

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/27/2004

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	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
74TH STREET_GT_1 24260	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
74TH STREET_GT_2 24261	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
ADK HUDSON___FALLS 24011	37.02 2.39 0.00	30.59 1.92 0.00	28.72 1.78 0.00	28.26 1.72 0.00	27.50 1.68 0.00	31.10 2.01 0.00	39.73 2.77 0.00	38.29 2.20 0.00	49.24 3.05 0.00	56.30 3.83 0.00	57.30 3.85 0.00	55.21 3.90 -0.01	51.43 3.35 -0.21	45.11 2.95 0.00	44.88 2.94 0.00	44.13 2.85 0.00	58.14 4.20 -0.12	64.55 5.36 -0.24	62.45 4.77 -0.18	58.42 3.87 0.00	53.66 3.79 0.00	46.08 3.20 -0.19	37.46 2.32 0.00	33.23 2.49 0.00
ADK RESOURCE___RCVRY 23798	37.02 2.39 0.00	30.59 1.92 0.00	28.72 1.78 0.00	28.26 1.72 0.00	27.50 1.68 0.00	31.10 2.01 0.00	39.73 2.77 0.00	38.29 2.20 0.00	49.24 3.05 0.00	56.30 3.83 0.00	57.30 3.85 0.00	55.21 3.90 -0.01	51.43 3.35 -0.21	45.11 2.95 0.00	44.88 2.94 0.00	44.13 2.85 0.00	58.14 4.20 -0.12	64.55 5.36 -0.24	62.45 4.77 -0.18	58.42 3.87 0.00	53.66 3.79 0.00	46.08 3.20 -0.19	37.46 2.32 0.00	33.23 2.49 0.00
ADK S GLENS___FALLS 24028	37.02 2.39 0.00	30.59 1.92 0.00	28.72 1.78 0.00	28.26 1.72 0.00	27.50 1.68 0.00	31.10 2.01 0.00	39.73 2.77 0.00	38.29 2.20 0.00	49.24 3.05 0.00	56.30 3.83 0.00	57.30 3.85 0.00	55.21 3.90 -0.01	51.43 3.35 -0.21	45.11 2.95 0.00	44.88 2.94 0.00	44.13 2.85 0.00	58.14 4.20 -0.12	64.55 5.36 -0.24	62.45 4.77 -0.18	58.42 3.87 0.00	53.66 3.79 0.00	46.08 3.20 -0.19	37.46 2.32 0.00	33.23 2.49 0.00
ADK_NYS___DAM 23527	36.12 1.49 0.00	29.87 1.20 0.00	28.04 1.10 0.00	27.57 1.03 0.00	26.85 1.03 0.00	30.28 1.19 0.00	38.51 1.55 0.00	37.46 1.37 0.00	48.22 2.03 0.00	54.94 2.47 0.00	55.96 2.51 0.00	53.82 2.51 -0.01	50.35 2.25 -0.23	44.18 2.02 0.00	43.95 2.01 0.00	43.22 1.94 0.00	56.59 2.64 -0.13	62.69 3.48 -0.26	60.80 3.11 -0.19	57.22 2.67 0.00	52.31 2.44 0.00	44.99 2.09 -0.21	36.72 1.58 0.00	32.28 1.54 0.00
AIR_PRODUCTS___DRP 24190	36.02 1.39 0.00	29.79 1.12 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.20 1.11 0.00	38.40 1.44 0.00	37.35 1.26 0.00	48.04 1.85 0.00	54.73 2.26 0.00	55.70 2.25 0.00	53.52 2.21 -0.01	50.14 2.06 -0.21	43.97 1.81 0.00	43.79 1.85 0.00	43.01 1.73 0.00	56.31 2.37 -0.12	62.31 3.12 -0.24	60.44 2.76 -0.18	56.95 2.40 0.00	52.06 2.19 0.00	44.76 1.88 -0.19	36.62 1.48 0.00	32.15 1.41 0.00
ALBANY___1 23571	36.02 1.39 0.00	29.79 1.12 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.20 1.11 0.00	38.40 1.44 0.00	37.35 1.26 0.00	48.04 1.85 0.00	54.73 2.26 0.00	55.70 2.25 0.00	53.52 2.21 -0.01	50.14 2.06 -0.21	43.97 1.81 0.00	43.79 1.85 0.00	43.01 1.73 0.00	56.31 2.37 -0.12	62.31 3.12 -0.24	60.44 2.76 -0.18	56.95 2.40 0.00	52.06 2.19 0.00	44.76 1.88 -0.19	36.62 1.48 0.00	32.15 1.41 0.00
ALBANY___2 23572	36.02 1.39 0.00	29.79 1.12 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.20 1.11 0.00	38.40 1.44 0.00	37.35 1.26 0.00	48.04 1.85 0.00	54.73 2.26 0.00	55.70 2.25 0.00	53.52 2.21 -0.01	50.14 2.06 -0.21	43.97 1.81 0.00	43.79 1.85 0.00	43.01 1.73 0.00	56.31 2.37 -0.12	62.31 3.12 -0.24	60.44 2.76 -0.18	56.95 2.40 0.00	52.06 2.19 0.00	44.76 1.88 -0.19	36.62 1.48 0.00	32.15 1.41 0.00
ALBANY___3 23573	36.02 1.39 0.00	29.79 1.12 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.20 1.11 0.00	38.40 1.44 0.00	37.35 1.26 0.00	48.04 1.85 0.00	54.73 2.26 0.00	55.70 2.25 0.00	53.52 2.21 -0.01	50.14 2.06 -0.21	43.97 1.81 0.00	43.79 1.85 0.00	43.01 1.73 0.00	56.31 2.37 -0.12	62.31 3.12 -0.24	60.44 2.76 -0.18	56.95 2.40 0.00	52.06 2.19 0.00	44.76 1.88 -0.19	36.62 1.48 0.00	32.15 1.41 0.00
ALBANY___4 23574	36.02 1.39 0.00	29.79 1.12 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.20 1.11 0.00	38.40 1.44 0.00	37.35 1.26 0.00	48.04 1.85 0.00	54.73 2.26 0.00	55.70 2.25 0.00	53.52 2.21 -0.01	50.14 2.06 -0.21	43.97 1.81 0.00	43.79 1.85 0.00	43.01 1.73 0.00	56.31 2.37 -0.12	62.31 3.12 -0.24	60.44 2.76 -0.18	56.95 2.40 0.00	52.06 2.19 0.00	44.76 1.88 -0.19	36.62 1.48 0.00	32.15 1.41 0.00

ALCOA_RYNLDS___DRP 24188	34.77 0.14 0.00	28.81 0.14 0.00	27.07 0.13 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.24 0.15 0.00	37.14 0.18 0.00	36.34 0.25 0.00	46.42 0.23 0.00	52.84 0.37 0.00	53.82 0.37 0.00	51.71 0.41 0.00	48.21 0.34 0.00	42.41 0.25 0.00	42.23 0.29 0.00	41.53 0.25 0.00	54.52 0.70 0.00	58.95 0.00 0.00	57.62 0.12 0.00	54.88 0.33 0.00	50.32 0.45 0.00	42.90 0.21 0.00	35.25 0.11 0.00	30.92 0.18 0.00
ALLEGHENY___COGEN 23514	34.98 0.35 0.00	28.90 0.23 0.00	27.29 0.35 0.00	27.02 0.48 0.00	26.26 0.44 0.00	29.50 0.41 0.00	37.40 0.44 0.00	36.49 0.40 0.00	45.59 -0.60 0.00	51.42 -1.05 0.00	52.27 -1.18 0.00	49.91 -1.39 0.00	46.72 -1.15 0.00	41.19 -0.97 0.00	40.85 -1.09 0.00	40.37 -0.91 0.00	51.67 -2.15 0.00	57.83 -1.12 0.00	56.18 -1.32 0.00	53.02 -1.53 0.00	48.02 -1.85 0.00	41.75 -0.94 0.00	34.86 -0.28 0.00	30.31 -0.43 0.00
AMERICAN_REF_FUEL 24010	33.28 -1.35 0.00	27.41 -1.26 0.00	26.13 -0.81 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.13 -0.96 0.00	35.22 -1.74 0.00	34.32 -1.77 0.00	42.40 -3.79 0.00	47.85 -4.62 0.00	48.59 -4.86 0.00	46.32 -4.98 0.00	43.08 -4.79 0.00	37.99 -4.17 0.00	37.66 -4.28 0.00	37.19 -4.09 0.00	46.93 -6.89 0.00	52.88 -6.07 0.00	51.40 -6.10 0.00	48.60 -5.95 0.00	44.09 -5.78 0.00	38.63 -4.06 0.00	32.75 -2.39 0.00	28.19 -2.55 0.00
ARTHUR_KILL_GT_1 23520	37.26 2.63 0.00	30.71 2.04 0.00	28.75 1.81 0.00	28.29 1.75 0.00	27.52 1.70 0.00	30.95 1.86 0.00	39.29 2.33 0.00	38.47 2.38 0.00	49.65 3.46 0.00	58.08 5.61 0.00	58.80 5.35 0.00	57.02 5.44 -0.28	61.28 5.03 -8.38	46.51 4.34 -0.01	46.51 4.57 0.00	45.62 4.33 -0.01	64.52 5.92 -4.78	75.90 7.31 -9.64	71.28 6.67 -7.11	60.66 6.11 0.00	54.79 4.84 -0.08	54.69 4.18 -7.82	38.63 3.48 -0.01	33.52 2.77 -0.01
ARTHUR_KILL_2 23512	37.26 2.63 0.00	30.71 2.04 0.00	28.75 1.81 0.00	28.29 1.75 0.00	27.52 1.70 0.00	30.95 1.86 0.00	39.29 2.33 0.00	38.47 2.38 0.00	49.65 3.46 0.00	58.08 5.61 0.00	58.80 5.35 0.00	57.02 5.44 -0.28	61.28 5.03 -8.38	46.51 4.34 -0.01	46.51 4.57 0.00	45.62 4.33 -0.01	64.52 5.92 -4.78	75.90 7.31 -9.64	71.28 6.67 -7.11	60.66 6.11 0.00	54.79 4.84 -0.08	54.69 4.18 -7.82	38.63 3.48 -0.01	33.52 2.77 -0.01
ARTHUR_KILL_3 23513	36.50 1.87 0.00	30.10 1.43 0.00	28.21 1.27 0.00	27.76 1.22 0.00	27.01 1.19 0.00	30.52 1.43 0.00	38.96 2.00 0.00	38.36 2.27 0.00	49.62 3.42 -0.01	56.46 3.99 0.00	57.51 4.06 0.00	55.58 4.00 -0.28	59.98 3.73 -8.38	45.50 3.33 -0.01	45.35 3.40 -0.01	44.51 3.22 -0.01	62.86 4.25 -4.79	73.95 5.36 -9.64	69.50 4.89 -7.11	58.91 4.36 0.00	53.94 3.99 -0.08	53.93 3.42 -7.82	37.86 2.71 -0.01	32.87 2.12 -0.01
ASHOKAN____ 23654	35.15 0.52 0.00	29.04 0.37 0.00	27.21 0.27 0.00	26.75 0.21 0.00	26.05 0.23 0.00	29.41 0.32 0.00	37.44 0.48 0.00	36.88 0.79 0.00	47.67 1.48 0.00	54.15 1.68 0.00	55.11 1.66 0.00	53.00 1.69 -0.01	49.73 1.63 -0.23	43.55 1.39 0.00	43.41 1.47 0.00	42.68 1.40 0.00	55.94 1.99 -0.13	62.10 2.89 -0.26	60.05 2.36 -0.19	56.57 2.02 0.00	51.72 1.85 0.00	44.39 1.49 -0.21	36.19 1.05 0.00	31.26 0.52 0.00
ASTORIA 5-9____ 23662	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA GT2____ 23536	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA GT3____ 23731	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA GT4____ 23727	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT2_1 24094	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT2_2 24095	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT2_3 24096	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT2_4 24097	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT3_1 24098	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01

ASTORIA_GT3_2 24099	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT3_3 24100	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT3_4 24101	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT4_1 24102	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT4_2 24103	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT4_3 24104	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT4_4 24105	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT_1 23523	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ASTORIA_GT_10 24110	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ASTORIA_GT_11 24225	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ASTORIA_GT_12 24226	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ASTORIA_GT_13 24227	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ASTORIA_GT_5 24106	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT_7 24107	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA_GT_8 24108	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA___2 24149	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01

ASTORIA___3 23516	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ASTORIA___4 23517	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTORIA___5 23518	36.98 2.35 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.54 4.59 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.21 2.46 -0.01
ASTRIA 10-13___ 23663	36.85 2.22 0.00	30.39 1.72 0.00	28.48 1.54 0.00	28.03 1.49 0.00	27.27 1.45 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.79 3.60 0.00	56.98 4.51 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.65 5.52 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
ATHENS_STG_1 23668	35.60 0.97 0.00	29.47 0.80 0.00	27.64 0.70 0.00	27.20 0.66 0.00	26.47 0.65 0.00	29.85 0.76 0.00	37.92 0.96 0.00	37.14 1.05 0.00	47.85 1.66 0.00	54.46 1.99 0.00	55.43 1.98 0.00	53.31 2.00 -0.01	50.04 1.87 -0.30	43.80 1.64 0.00	43.66 1.72 0.00	42.89 1.61 0.00	56.14 2.15 -0.17	62.12 2.83 -0.34	60.22 2.47 -0.25	56.68 2.13 0.00	51.86 1.99 0.00	44.68 1.71 -0.28	36.48 1.34 0.00	31.82 1.08 0.00
ATHENS_STG_2 23670	35.60 0.97 0.00	29.47 0.80 0.00	27.64 0.70 0.00	27.20 0.66 0.00	26.47 0.65 0.00	29.85 0.76 0.00	37.92 0.96 0.00	37.14 1.05 0.00	47.85 1.66 0.00	54.46 1.99 0.00	55.43 1.98 0.00	53.31 2.00 -0.01	50.04 1.87 -0.30	43.80 1.64 0.00	43.66 1.72 0.00	42.89 1.61 0.00	56.14 2.15 -0.17	62.12 2.83 -0.34	60.22 2.47 -0.25	56.68 2.13 0.00	51.86 1.99 0.00	44.68 1.71 -0.28	36.48 1.34 0.00	31.82 1.08 0.00
ATHENS_STG_3 23677	35.60 0.97 0.00	29.47 0.80 0.00	27.64 0.70 0.00	27.20 0.66 0.00	26.47 0.65 0.00	29.85 0.76 0.00	37.92 0.96 0.00	37.14 1.05 0.00	47.85 1.66 0.00	54.46 1.99 0.00	55.43 1.98 0.00	53.31 2.00 -0.01	50.04 1.87 -0.30	43.80 1.64 0.00	43.62 1.68 0.00	42.89 1.61 0.00	56.14 2.15 -0.17	62.12 2.83 -0.34	60.22 2.47 -0.25	56.68 2.13 0.00	51.86 1.99 0.00	44.68 1.71 -0.28	36.48 1.34 0.00	31.79 1.05 0.00
BARRETT 1-8___GRP4 24034	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT 9-12___GRP3 24033	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_1 23704	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_10 23701	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_11 23702	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_12 23703	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_2 23705	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_3 23706	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_4 23707	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75

BARRETT_IC_5 23708	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_6 23709	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_7 23710	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_8 23711	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT_IC_9 23700	36.88 2.25 0.00	30.28 1.61 0.00	28.29 1.35 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.78 1.69 0.00	39.66 2.70 0.00	56.07 2.89 -17.09	57.91 4.16 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.64 4.51 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.71 3.84 -18.59	66.51 4.74 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.29 4.34 -14.08	63.99 3.88 -17.42	54.37 3.27 -15.96	34.95 2.46 -1.75
BARRETT___1 23545	36.81 2.18 0.00	30.22 1.55 0.00	28.26 1.32 0.00	27.76 1.22 0.00	27.01 1.19 0.00	30.72 1.63 0.00	39.58 2.62 0.00	56.00 2.82 -17.09	57.82 4.07 -7.56	65.25 4.41 -8.37	67.30 4.33 -9.52	67.39 4.26 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.63 3.76 -18.59	66.13 4.36 -7.95	71.49 5.60 -6.94	68.81 5.18 -6.13	71.81 4.58 -12.68	67.94 3.99 -14.08	63.78 3.67 -17.42	54.30 3.20 -15.96	34.89 2.40 -1.75
BARRETT___2 23546	36.81 2.18 0.00	30.22 1.55 0.00	28.23 1.29 0.00	27.76 1.22 0.00	27.01 1.19 0.00	30.72 1.63 0.00	39.58 2.62 0.00	56.00 2.82 -17.09	57.82 4.07 -7.56	65.14 4.30 -8.37	67.25 4.28 -9.52	67.34 4.21 -11.83	67.33 3.93 -15.53	66.41 3.50 -20.75	66.40 3.61 -20.85	63.50 3.63 -18.59	66.18 4.41 -7.95	71.55 5.66 -6.94	68.86 5.23 -6.13	71.87 4.64 -12.68	67.99 4.04 -14.08	62.88 3.63 -16.56	54.30 3.20 -15.96	34.89 2.40 -1.75
BEAVER RIVER___HYD 24048	34.28 -0.35 0.00	28.56 -0.11 0.00	26.83 -0.11 0.00	26.43 -0.11 0.00	25.72 -0.10 0.00	29.12 0.03 0.00	37.22 0.26 0.00	36.05 -0.04 0.00	45.87 -0.32 0.00	52.42 -0.05 0.00	53.56 0.11 0.00	51.61 0.31 0.00	47.97 0.10 0.00	42.24 0.08 0.00	41.98 0.04 0.00	41.36 0.08 0.00	54.84 1.02 0.00	60.01 1.06 0.00	58.59 1.09 0.00	54.77 0.22 0.00	50.37 0.50 0.00	42.95 0.26 0.00	34.75 -0.39 0.00	30.74 0.00 0.00
BEEBEE_GT_13 23619	36.19 1.56 0.00	29.87 1.20 0.00	27.91 0.97 0.00	27.63 1.09 0.00	26.85 1.03 0.00	30.14 1.05 0.00	38.14 1.18 0.00	36.99 0.90 0.00	46.37 0.18 0.00	52.37 -0.10 0.00	53.50 0.05 0.00	51.09 -0.21 0.00	47.87 0.00 0.00	42.12 -0.04 0.00	41.81 -0.13 0.00	41.28 0.00 0.00	53.44 -0.38 0.00	58.77 -0.18 0.00	57.21 -0.29 0.00	54.06 -0.49 0.00	49.17 -0.70 0.00	42.65 -0.04 0.00	35.67 0.53 0.00	31.14 0.40 0.00
BETHLEHEM___STEEL 23779	33.24 -1.39 0.00	27.44 -1.23 0.00	26.16 -0.78 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.25 -0.84 0.00	35.59 -1.37 0.00	35.01 -1.08 0.00	43.28 -2.91 0.00	48.80 -3.67 0.00	49.44 -4.01 0.00	47.14 -4.16 0.00	43.99 -3.88 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.79 -6.03 0.00	54.35 -4.60 0.00	52.78 -4.72 0.00	49.91 -4.64 0.00	45.03 -4.84 0.00	39.45 -3.24 0.00	33.24 -1.90 0.00	28.59 -2.15 0.00
BINGHAMTON___COGEN 23790	33.94 -0.69 0.00	28.13 -0.54 0.00	26.56 -0.38 0.00	26.20 -0.34 0.00	25.48 -0.34 0.00	28.77 -0.32 0.00	36.70 -0.26 0.00	36.02 -0.07 0.00	45.68 -0.51 0.00	51.58 -0.89 0.00	52.38 -1.07 0.00	50.17 -1.13 0.00	47.06 -0.81 0.00	41.53 -0.63 0.00	41.27 -0.67 0.00	40.74 -0.54 0.00	52.21 -1.61 0.00	58.54 -0.41 0.00	56.87 -0.63 0.00	53.79 -0.76 0.00	48.77 -1.10 0.00	42.09 -0.60 0.00	34.65 -0.49 0.00	30.25 -0.49 0.00
BLACK RIVER___HYD 24047	34.08 -0.55 0.00	28.41 -0.26 0.00	26.70 -0.24 0.00	26.30 -0.24 0.00	25.59 -0.23 0.00	28.97 -0.12 0.00	37.11 0.15 0.00	35.91 -0.18 0.00	45.73 -0.46 0.00	52.05 -0.42 0.00	53.34 -0.11 0.00	51.30 0.00 0.00	47.68 -0.19 0.00	41.99 -0.17 0.00	41.69 -0.25 0.00	41.11 -0.17 0.00	54.52 0.70 0.00	59.89 0.94 0.00	58.48 0.98 0.00	54.66 0.11 0.00	50.17 0.30 0.00	42.78 0.09 0.00	34.54 -0.60 0.00	30.59 -0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	35.50 0.87 0.00	29.39 0.72 0.00	27.59 0.65 0.00	27.15 0.61 0.00	26.41 0.59 0.00	29.76 0.67 0.00	37.66 0.70 0.00	36.70 0.61 0.00	47.25 1.06 0.00	53.78 1.31 0.00	54.79 1.34 0.00	52.64 1.33 -0.01	49.32 1.24 -0.21	43.26 1.10 0.00	43.07 1.13 0.00	42.31 1.03 0.00	55.39 1.45 -0.12	61.19 2.00 -0.24	59.41 1.73 -0.18	55.97 1.42 0.00	51.22 1.35 0.00	43.99 1.11 -0.19	36.02 0.88 0.00	31.54 0.80 0.00
BOC_GAS_DRP 24189	35.43 0.80 0.00	29.33 0.66 0.00	27.53 0.59 0.00	27.10 0.56 0.00	26.36 0.54 0.00	29.70 0.61 0.00	37.74 0.78 0.00	36.81 0.72 0.00	47.34 1.15 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.75 1.44 -0.01	49.42 1.34 -0.21	43.34 1.18 0.00	43.16 1.22 0.00	42.39 1.11 0.00	55.45 1.51 -0.12	61.25 2.06 -0.24	59.46 1.78 -0.18	56.08 1.53 0.00	51.27 1.40 0.00	44.08 1.20 -0.19	36.09 0.95 0.00	31.57 0.83 0.00
BORALEX_4TH_BRANCH 23824	36.12 1.49 0.00	29.87 1.20 0.00	28.04 1.10 0.00	27.57 1.03 0.00	26.85 1.03 0.00	30.28 1.19 0.00	38.51 1.55 0.00	37.46 1.37 0.00	48.22 2.03 0.00	54.94 2.47 0.00	55.96 2.51 0.00	53.82 2.51 -0.01	50.35 2.25 -0.23	44.18 2.02 0.00	43.95 2.01 0.00	43.22 1.94 0.00	56.59 2.64 -0.13	62.69 3.48 -0.26	60.80 3.11 -0.19	57.22 2.67 0.00	52.31 2.44 0.00	44.99 2.09 -0.21	36.72 1.58 0.00	32.28 1.54 0.00
BOWLINE___1 23526	35.98 1.35 0.00	29.67 1.00 0.00	27.80 0.86 0.00	27.36 0.82 0.00	26.62 0.80 0.00	30.08 0.99 0.00	38.36 1.40 0.00	37.75 1.66 0.00	48.78 2.59 0.00	55.57 3.10 0.00	56.66 3.21 0.00	54.32 3.13 0.11	47.66 2.97 3.18	44.77 2.61 0.00	44.62 2.68 0.00	43.84 2.56 0.00	55.44 3.44 1.82	59.71 4.42 3.66	58.77 3.97 2.70	58.04 3.49 0.00	52.98 3.14 0.03	42.41 2.69 2.97	37.25 2.11 0.00	32.34 1.60 0.00

BOWLINE___2 23595	35.98 1.35 0.00	29.67 1.00 0.00	27.80 0.86 0.00	27.36 0.82 0.00	26.62 0.80 0.00	30.08 0.99 0.00	38.36 1.40 0.00	37.75 1.66 0.00	48.78 2.59 0.00	55.57 3.10 0.00	56.66 3.21 0.00	54.32 3.13 0.11	47.66 2.97 3.18	44.77 2.61 0.00	44.62 2.68 0.00	43.84 2.56 0.00	55.44 3.44 1.82	59.71 4.42 3.66	58.77 3.97 2.70	58.04 3.49 0.00	52.98 3.14 0.03	42.41 2.69 2.97	37.25 2.11 0.00	32.34 1.60 0.00
BROOKHAVEN___DRP 24191	36.85 2.22 0.00	30.19 1.52 0.00	28.18 1.24 0.00	27.68 1.14 0.00	26.90 1.08 0.00	30.75 1.66 0.00	39.81 2.85 0.00	55.89 2.71 -17.09	57.58 3.83 -7.56	65.40 4.56 -8.37	67.57 4.60 -9.52	67.59 4.46 -11.83	67.56 4.16 -15.53	66.62 3.71 -20.75	66.61 3.82 -20.85	63.42 3.55 -18.59	66.56 4.79 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.04 4.09 -14.08	62.11 3.29 -16.13	53.88 2.78 -15.96	34.79 2.31 -1.74
BROOKLYN_NAVY_YARD 23515	36.57 1.94 0.00	30.13 1.46 0.00	28.23 1.29 0.00	27.79 1.25 0.00	27.01 1.19 0.00	30.57 1.48 0.00	39.03 2.07 0.00	38.44 2.35 0.00	49.66 3.46 -0.01	56.56 4.09 0.00	57.57 4.12 0.00	55.68 4.10 -0.28	60.13 3.88 -8.38	45.50 3.33 -0.01	45.43 3.48 -0.01	44.59 3.30 -0.01	63.02 4.41 -4.79	74.19 5.60 -9.64	69.73 5.12 -7.11	59.13 4.58 0.00	53.99 4.04 -0.08	53.97 3.46 -7.82	37.86 2.71 -0.01	32.90 2.15 -0.01
BURROWS___LYONSDAL 23803	35.05 0.42 0.00	29.16 0.49 0.00	27.40 0.46 0.00	27.02 0.48 0.00	26.26 0.44 0.00	29.64 0.55 0.00	37.77 0.81 0.00	36.74 0.65 0.00	46.93 0.74 0.00	53.10 0.63 0.00	54.20 0.75 0.00	52.02 0.72 0.00	48.64 0.77 0.00	42.83 0.67 0.00	42.57 0.63 0.00	41.98 0.70 0.00	54.95 1.13 0.00	60.48 1.53 0.00	59.00 1.50 0.00	55.64 1.09 0.00	50.87 1.00 0.00	43.46 0.77 0.00	35.56 0.42 0.00	31.26 0.52 0.00
CALPINE BETH_PAGE_GT4 24209	36.95 2.32 0.00	30.30 1.63 0.00	28.34 1.40 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.84 1.75 0.00	39.81 2.85 0.00	56.10 2.92 -17.09	58.00 4.25 -7.56	65.77 4.93 -8.37	67.78 4.81 -9.52	67.80 4.67 -11.83	67.80 4.40 -15.53	66.83 3.92 -20.75	66.77 3.98 -20.85	63.67 3.80 -18.59	66.78 5.01 -7.95	72.14 6.25 -6.94	69.44 5.81 -6.13	72.41 5.18 -12.68	68.49 4.54 -14.08	63.01 4.10 -16.22	54.40 3.30 -15.96	35.00 2.52 -1.74
CALPINE_BP_GT1 23823	36.95 2.32 0.00	30.30 1.63 0.00	28.34 1.40 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.84 1.75 0.00	39.81 2.85 0.00	56.10 2.92 -17.09	58.00 4.25 -7.56	65.77 4.93 -8.37	67.78 4.81 -9.52	67.80 4.67 -11.83	67.80 4.40 -15.53	66.83 3.92 -20.75	66.77 3.98 -20.85	63.67 3.80 -18.59	66.78 5.01 -7.95	72.14 6.25 -6.94	69.44 5.81 -6.13	72.41 5.18 -12.68	68.49 4.54 -14.08	63.01 4.10 -16.22	54.40 3.30 -15.96	35.00 2.52 -1.74
CALSPAN___DRP 24200	33.24 -1.39 0.00	27.44 -1.23 0.00	26.16 -0.78 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.25 -0.84 0.00	35.59 -1.37 0.00	35.01 -1.08 0.00	43.28 -2.91 0.00	48.80 -3.67 0.00	49.44 -4.01 0.00	47.14 -4.16 0.00	43.99 -3.88 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.79 -6.03 0.00	54.35 -4.60 0.00	52.78 -4.72 0.00	49.91 -4.64 0.00	45.03 -4.84 0.00	39.45 -3.24 0.00	33.24 -1.90 0.00	28.59 -2.15 0.00
CARR STREET_E__SYR 24060	34.11 -0.52 0.00	28.24 -0.43 0.00	26.59 -0.35 0.00	26.22 -0.32 0.00	25.51 -0.31 0.00	28.71 -0.38 0.00	36.44 -0.52 0.00	35.44 -0.65 0.00	45.13 -1.06 0.00	51.16 -1.31 0.00	52.17 -1.28 0.00	50.02 -1.28 0.00	46.67 -1.20 0.00	41.11 -1.05 0.00	40.85 -1.09 0.00	40.29 -0.99 0.00	52.31 -1.51 0.00	57.77 -1.18 0.00	56.23 -1.27 0.00	53.19 -1.36 0.00	48.57 -1.30 0.00	41.62 -1.07 0.00	34.33 -0.81 0.00	30.09 -0.65 0.00
CARTHAGE___PAPER 23857	34.18 -0.45 0.00	28.47 -0.20 0.00	26.75 -0.19 0.00	26.35 -0.19 0.00	25.64 -0.18 0.00	29.03 -0.06 0.00	37.18 0.22 0.00	35.98 -0.11 0.00	45.77 -0.42 0.00	52.21 -0.26 0.00	53.45 0.00 0.00	51.45 0.15 0.00	47.82 -0.05 0.00	42.12 -0.04 0.00	41.81 -0.13 0.00	41.24 -0.04 0.00	54.68 0.86 0.00	59.95 1.00 0.00	58.54 1.04 0.00	54.71 0.16 0.00	50.27 0.40 0.00	42.86 0.17 0.00	34.65 -0.49 0.00	30.65 -0.09 0.00
CE_DUNWOOD___DRP 24194	36.29 1.66 0.00	29.93 1.26 0.00	28.04 1.10 0.00	27.60 1.06 0.00	26.85 1.03 0.00	30.34 1.25 0.00	38.70 1.74 0.00	38.08 1.99 0.00	49.19 3.00 0.00	56.09 3.62 0.00	57.14 3.69 0.00	54.79 3.64 0.15	46.87 3.40 4.40	45.19 3.04 0.01	45.09 3.15 0.00	44.20 2.93 0.01	55.24 3.93 2.51	58.90 5.01 5.06	58.31 4.54 3.73	58.59 4.04 0.00	53.47 3.64 0.04	41.70 3.12 4.11	37.60 2.46 0.00	32.65 1.91 0.00
CE_MILLWOOD___DRP 24193	36.15 1.52 0.00	29.85 1.18 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.25 1.16 0.00	38.59 1.63 0.00	37.97 1.88 0.00	49.10 2.91 0.00	55.93 3.46 0.00	56.98 3.53 0.00	54.66 3.49 0.13	47.29 3.26 3.84	45.07 2.91 0.00	44.92 2.98 0.00	44.09 2.81 0.00	55.40 3.77 2.19	59.36 4.83 4.42	58.61 4.37 3.26	58.42 3.87 0.00	53.32 3.49 0.04	42.09 2.99 3.59	37.46 2.32 0.00	32.52 1.78 0.00
CE_NYC2_DRP 24202	36.85 2.22 0.00	30.36 1.69 0.00	28.45 1.51 0.00	28.00 1.46 0.00	27.24 1.42 0.00	30.78 1.69 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	56.93 4.46 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.46 4.21 -8.38	45.88 3.71 -0.01	45.76 3.82 0.00	44.92 3.63 -0.01	63.07 4.79 -4.46	73.94 6.01 -8.98	69.59 5.46 -6.63	59.46 4.91 0.00	54.39 4.44 -0.08	54.31 3.80 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
CE_NYC_DRP 24195	36.67 2.04 0.00	30.25 1.58 0.00	28.34 1.40 0.00	27.87 1.33 0.00	27.11 1.29 0.00	30.66 1.57 0.00	39.10 2.14 0.00	38.51 2.42 0.00	49.80 3.60 -0.01	56.72 4.25 0.00	57.78 4.33 0.00	55.80 4.21 -0.29	60.33 3.97 -8.49	45.71 3.54 -0.01	45.56 3.61 -0.01	44.72 3.43 -0.01	63.18 4.52 -4.84	74.43 5.72 -9.76	69.93 5.23 -7.20	59.24 4.69 0.00	54.14 4.19 -0.08	54.20 3.59 -7.92	38.00 2.85 -0.01	33.02 2.27 -0.01
CH_MIDHUDSON___DRP 24192	35.88 1.25 0.00	29.64 0.97 0.00	27.80 0.86 0.00	27.34 0.80 0.00	26.59 0.77 0.00	30.02 0.93 0.00	38.22 1.26 0.00	37.61 1.52 0.00	48.59 2.40 0.00	55.30 2.83 0.00	56.34 2.89 0.00	54.13 2.82 -0.01	50.92 2.68 -0.37	44.52 2.36 0.00	44.37 2.43 0.00	43.59 2.31 0.00	57.15 3.12 -0.21	63.50 4.13 -0.42	61.43 3.62 -0.31	57.77 3.22 0.00	52.76 2.89 0.00	45.46 2.43 -0.34	37.04 1.90 0.00	32.18 1.44 0.00
CH_MISC_IPPS 23765	35.60 0.97 0.00	29.47 0.80 0.00	27.61 0.67 0.00	27.15 0.61 0.00	26.44 0.62 0.00	29.85 0.76 0.00	37.88 0.92 0.00	37.35 1.26 0.00	48.31 2.12 0.00	54.99 2.52 0.00	56.02 2.57 0.00	53.87 2.56 -0.01	50.56 2.39 -0.30	44.27 2.11 0.00	44.12 2.18 0.00	43.39 2.11 0.00	56.90 2.91 -0.17	63.12 3.83 -0.34	61.09 3.34 -0.25	57.44 2.89 0.00	52.46 2.59 0.00	45.19 2.22 -0.28	36.93 1.79 0.00	32.06 1.32 0.00
CH_RES_BVR_FALLS 23983	34.63 0.00 0.00	28.67 0.00 0.00	26.94 0.00 0.00	26.54 0.00 0.00	25.82 0.00 0.00	29.09 0.00 0.00	36.96 0.00 0.00	36.09 0.00 0.00	46.19 0.00 0.00	52.47 0.00 0.00	53.45 0.00 0.00	51.30 0.00 0.00	47.87 0.00 0.00	42.16 0.00 0.00	41.94 0.00 0.00	41.28 0.00 0.00	53.87 0.05 0.00	58.83 -0.12 0.00	57.44 -0.06 0.00	54.55 0.00 0.00	49.92 0.05 0.00	42.65 -0.04 0.00	35.10 -0.04 0.00	30.74 0.00 0.00

CH_RES_NIAGARA 23895	33.38 -1.25 0.00	27.49 -1.18 0.00	26.24 -0.70 0.00	26.09 -0.45 0.00	25.36 -0.46 0.00	28.19 -0.90 0.00	35.30 -1.66 0.00	34.39 -1.70 0.00	42.45 -3.74 0.00	47.91 -4.56 0.00	48.69 -4.76 0.00	46.38 -4.92 0.00	43.18 -4.69 0.00	38.03 -4.13 0.00	37.70 -4.24 0.00	37.23 -4.05 0.00	46.99 -6.83 0.00	52.88 -6.07 0.00	51.40 -6.10 0.00	48.66 -5.89 0.00	44.18 -5.69 0.00	38.68 -4.01 0.00	32.79 -2.35 0.00	28.25 -2.49 0.00
CH_RES_SYRACUSE 23985	34.21 -0.42 0.00	28.33 -0.34 0.00	26.67 -0.27 0.00	26.30 -0.24 0.00	25.59 -0.23 0.00	28.80 -0.29 0.00	36.63 -0.33 0.00	35.51 -0.58 0.00	45.27 -0.92 0.00	51.32 -1.15 0.00	52.33 -1.12 0.00	50.12 -1.18 0.00	46.77 -1.10 0.00	41.23 -0.93 0.00	40.93 -1.01 0.00	40.37 -0.91 0.00	52.53 -1.29 0.00	58.01 -0.94 0.00	56.41 -1.09 0.00	53.35 -1.20 0.00	48.72 -1.15 0.00	41.75 -0.94 0.00	34.40 -0.74 0.00	30.19 -0.55 0.00
CORNELL____ 23752	32.62 -2.01 0.00	27.09 -1.58 0.00	26.02 -0.92 0.00	25.74 -0.80 0.00	25.05 -0.77 0.00	27.90 -1.19 0.00	35.26 -1.70 0.00	34.03 -2.06 0.00	43.10 -3.09 0.00	48.59 -3.88 0.00	49.55 -3.90 0.00	47.40 -3.90 0.00	44.38 -3.49 0.00	39.17 -2.99 0.00	38.88 -3.06 0.00	38.43 -2.85 0.00	49.84 -3.98 0.00	55.41 -3.54 0.00	53.88 -3.62 0.00	50.84 -3.71 0.00	46.28 -3.59 0.00	39.66 -3.03 0.00	32.72 -2.42 0.00	28.80 -1.94 0.00
COXSACKIE___GT 23611	35.11 0.48 0.00	29.01 0.34 0.00	27.21 0.27 0.00	26.75 0.21 0.00	26.05 0.23 0.00	29.38 0.29 0.00	37.40 0.44 0.00	36.78 0.69 0.00	47.48 1.29 0.00	53.94 1.47 0.00	54.89 1.44 0.00	52.75 1.44 -0.01	49.50 1.39 -0.24	43.38 1.22 0.00	43.20 1.26 0.00	42.52 1.24 0.00	55.79 1.83 -0.14	61.88 2.65 -0.28	59.84 2.13 -0.21	56.35 1.80 0.00	51.47 1.60 0.00	44.24 1.32 -0.23	36.02 0.88 0.00	31.20 0.46 0.00
CRESCENT___HYD 24018	36.22 1.59 0.00	29.96 1.29 0.00	28.13 1.19 0.00	27.68 1.14 0.00	26.93 1.11 0.00	30.40 1.31 0.00	38.73 1.77 0.00	37.57 1.48 0.00	48.31 2.12 0.00	55.15 2.68 0.00	56.18 2.73 0.00	54.03 2.72 -0.01	50.47 2.39 -0.21	44.27 2.11 0.00	44.08 2.14 0.00	43.30 2.02 0.00	56.79 2.85 -0.12	62.96 3.77 -0.24	61.07 3.39 -0.18	57.39 2.84 0.00	52.51 2.64 0.00	45.10 2.22 -0.19	36.79 1.65 0.00	32.43 1.69 0.00
CRUCIBLE_METL_DRP 24180	34.21 -0.42 0.00	28.33 -0.34 0.00	26.67 -0.27 0.00	26.30 -0.24 0.00	25.59 -0.23 0.00	28.80 -0.29 0.00	36.63 -0.33 0.00	35.51 -0.58 0.00	45.27 -0.92 0.00	51.32 -1.15 0.00	52.33 -1.12 0.00	50.12 -1.18 0.00	46.77 -1.10 0.00	41.23 -0.93 0.00	40.93 -1.01 0.00	40.37 -0.91 0.00	52.53 -1.29 0.00	58.01 -0.94 0.00	56.41 -1.09 0.00	53.35 -1.20 0.00	48.72 -1.15 0.00	41.75 -0.94 0.00	34.40 -0.74 0.00	30.19 -0.55 0.00
CSC___481_PGEN 24222	36.88 2.25 0.00	30.22 1.55 0.00	28.21 1.27 0.00	27.71 1.17 0.00	26.96 1.14 0.00	30.78 1.69 0.00	39.88 2.92 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.30 5.07 -12.68	68.04 4.09 -14.08	61.98 3.16 -16.13	53.77 2.67 -15.96	34.72 2.24 -1.74
DANSKAMMER___1 23586	35.60 0.97 0.00	29.47 0.80 0.00	27.61 0.67 0.00	27.15 0.61 0.00	26.44 0.62 0.00	29.85 0.76 0.00	37.88 0.92 0.00	37.35 1.26 0.00	48.31 2.12 0.00	54.99 2.52 0.00	56.02 2.57 0.00	53.87 2.56 -0.01	50.56 2.39 -0.30	44.27 2.11 0.00	44.12 2.18 0.00	43.39 2.11 0.00	56.90 2.91 -0.17	63.12 3.83 -0.34	61.09 3.34 -0.25	57.44 2.89 0.00	52.46 2.59 0.00	45.19 2.22 -0.28	36.93 1.79 0.00	32.06 1.32 0.00
DANSKAMMER___2 23589	35.60 0.97 0.00	29.47 0.80 0.00	27.61 0.67 0.00	27.15 0.61 0.00	26.44 0.62 0.00	29.85 0.76 0.00	37.88 0.92 0.00	37.35 1.26 0.00	48.31 2.12 0.00	54.99 2.52 0.00	56.02 2.57 0.00	53.87 2.56 -0.01	50.56 2.39 -0.30	44.27 2.11 0.00	44.12 2.18 0.00	43.39 2.11 0.00	56.90 2.91 -0.17	63.12 3.83 -0.34	61.09 3.34 -0.25	57.44 2.89 0.00	52.46 2.59 0.00	45.19 2.22 -0.28	36.93 1.79 0.00	32.06 1.32 0.00
DANSKAMMER___3 23590	35.46 0.83 0.00	29.42 0.75 0.00	27.56 0.62 0.00	27.12 0.58 0.00	26.39 0.57 0.00	29.79 0.70 0.00	37.74 0.78 0.00	37.21 1.12 0.00	48.13 1.94 0.00	54.78 2.31 0.00	55.80 2.35 0.00	53.67 2.36 -0.01	50.37 2.20 -0.30	44.10 1.94 0.00	43.95 2.01 0.00	43.22 1.94 0.00	56.68 2.69 -0.17	62.89 3.60 -0.34	60.86 3.11 -0.25	57.22 2.67 0.00	52.26 2.39 0.00	45.02 2.05 -0.28	36.86 1.72 0.00	32.06 1.32 0.00
DANSKAMMER___4 23591	35.60 0.97 0.00	29.47 0.80 0.00	27.61 0.67 0.00	27.15 0.61 0.00	26.44 0.62 0.00	29.85 0.76 0.00	37.88 0.92 0.00	37.35 1.26 0.00	48.31 2.12 0.00	54.99 2.52 0.00	56.02 2.57 0.00	53.87 2.56 -0.01	50.56 2.39 -0.30	44.27 2.11 0.00	44.12 2.18 0.00	43.39 2.11 0.00	56.90 2.91 -0.17	63.12 3.83 -0.34	61.09 3.34 -0.25	57.44 2.89 0.00	52.46 2.59 0.00	45.19 2.22 -0.28	36.93 1.79 0.00	32.06 1.32 0.00
DANSKAMMER___DIESEL 23592	35.60 0.97 0.00	29.47 0.80 0.00	27.61 0.67 0.00	27.15 0.61 0.00	26.44 0.62 0.00	29.85 0.76 0.00	37.88 0.92 0.00	37.35 1.26 0.00	48.31 2.12 0.00	54.99 2.52 0.00	56.02 2.57 0.00	53.87 2.56 -0.01	50.56 2.39 -0.30	44.27 2.11 0.00	44.12 2.18 0.00	43.39 2.11 0.00	56.90 2.91 -0.17	63.12 3.83 -0.34	61.09 3.34 -0.25	57.44 2.89 0.00	52.46 2.59 0.00	45.19 2.22 -0.28	36.93 1.79 0.00	32.06 1.32 0.00
DASHVILLE___HYD 23610	35.63 1.00 0.00	29.44 0.77 0.00	27.61 0.67 0.00	27.15 0.61 0.00	26.41 0.59 0.00	29.82 0.73 0.00	37.96 1.00 0.00	37.50 1.41 0.00	48.45 2.26 0.00	55.15 2.68 0.00	56.23 2.78 0.00	54.02 2.72 0.00	50.46 2.59 0.00	44.44 2.28 0.00	44.29 2.35 0.00	43.51 2.23 0.00	56.89 3.07 0.00	63.02 4.07 0.00	61.07 3.57 0.00	57.66 3.11 0.00	52.66 2.79 0.00	45.04 2.35 0.00	36.97 1.83 0.00	31.94 1.20 0.00
DOGLEVILLE___HYD 23807	36.19 1.56 0.00	29.96 1.29 0.00	28.15 1.21 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.46 1.37 0.00	38.81 1.85 0.00	38.11 2.02 0.00	48.87 2.68 0.00	55.46 2.99 0.00	56.44 2.99 0.00	54.17 2.87 0.00	50.55 2.68 0.00	44.48 2.32 0.00	44.20 2.26 0.00	43.55 2.27 0.00	56.94 3.12 0.00	62.90 3.95 0.00	61.30 3.80 0.00	57.93 3.38 0.00	52.81 2.94 0.00	45.17 2.48 0.00	37.00 1.86 0.00	32.22 1.48 0.00
DUNKIRK___1 23563	32.03 -2.60 0.00	26.55 -2.12 0.00	25.35 -1.59 0.00	25.11 -1.43 0.00	24.43 -1.39 0.00	27.52 -1.57 0.00	35.04 -1.92 0.00	34.86 -1.23 0.00	43.14 -3.05 0.00	48.38 -4.09 0.00	48.75 -4.70 0.00	46.53 -4.77 0.00	43.71 -4.16 0.00	38.66 -3.50 0.00	38.29 -3.65 0.00	37.98 -3.30 0.00	47.09 -6.73 0.00	54.53 -4.42 0.00	52.84 -4.66 0.00	49.97 -4.58 0.00	44.68 -5.19 0.00	39.27 -3.42 0.00	32.86 -2.28 0.00	28.25 -2.49 0.00
DUNKIRK___2 23564	32.03 -2.60 0.00	26.55 -2.12 0.00	25.35 -1.59 0.00	25.11 -1.43 0.00	24.43 -1.39 0.00	27.52 -1.57 0.00	35.04 -1.92 0.00	34.86 -1.23 0.00	43.14 -3.05 0.00	48.38 -4.09 0.00	48.75 -4.70 0.00	46.53 -4.77 0.00	43.71 -4.16 0.00	38.66 -3.50 0.00	38.29 -3.65 0.00	37.98 -3.30 0.00	47.09 -6.73 0.00	54.53 -4.42 0.00	52.84 -4.66 0.00	49.97 -4.58 0.00	44.68 -5.19 0.00	39.27 -3.42 0.00	32.86 -2.28 0.00	28.25 -2.49 0.00

DUNKIRK___3 23565	32.31 -2.32 0.00	26.75 -1.92 0.00	25.54 -1.40 0.00	25.29 -1.25 0.00	24.61 -1.21 0.00	27.69 -1.40 0.00	35.19 -1.77 0.00	34.90 -1.19 0.00	43.23 -2.96 0.00	48.54 -3.93 0.00	48.96 -4.49 0.00	46.73 -4.57 0.00	43.85 -4.02 0.00	38.75 -3.41 0.00	38.42 -3.52 0.00	38.06 -3.22 0.00	47.36 -6.46 0.00	54.53 -4.42 0.00	52.90 -4.60 0.00	50.02 -4.53 0.00	44.83 -5.04 0.00	39.36 -3.33 0.00	32.93 -2.21 0.00	28.34 -2.40 0.00
DUNKIRK___4 23566	32.31 -2.32 0.00	26.75 -1.92 0.00	25.54 -1.40 0.00	25.29 -1.25 0.00	24.61 -1.21 0.00	27.69 -1.40 0.00	35.19 -1.77 0.00	34.90 -1.19 0.00	43.23 -2.96 0.00	48.54 -3.93 0.00	48.96 -4.49 0.00	46.73 -4.57 0.00	43.85 -4.02 0.00	38.75 -3.41 0.00	38.42 -3.52 0.00	38.06 -3.22 0.00	47.36 -6.46 0.00	54.53 -4.42 0.00	52.90 -4.60 0.00	50.02 -4.53 0.00	44.83 -5.04 0.00	39.36 -3.33 0.00	32.93 -2.21 0.00	28.34 -2.40 0.00
EAST HAMPTON___GT 23717	37.92 3.29 0.00	30.99 2.32 0.00	28.91 1.97 0.00	28.37 1.83 0.00	27.60 1.78 0.00	31.65 2.56 0.00	41.17 4.21 0.00	57.66 4.48 -17.09	59.89 6.14 -7.56	68.19 7.35 -8.37	70.35 7.38 -9.52	70.26 7.13 -11.83	70.10 6.70 -15.53	68.85 5.94 -20.75	68.83 6.04 -20.85	65.57 5.70 -18.59	69.30 7.53 -7.95	75.32 9.43 -6.94	72.54 8.91 -6.13	75.36 8.13 -12.68	70.83 6.88 -14.08	64.41 5.59 -16.13	55.46 4.36 -15.96	35.80 3.32 -1.74
EAST RIVER___6 23660	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.67 3.50 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
EAST RIVER___7 23524	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.67 3.50 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
EAST_HAMPTON___DIESEL 23722	37.92 3.29 0.00	30.99 2.32 0.00	28.91 1.97 0.00	28.37 1.83 0.00	27.60 1.78 0.00	31.65 2.56 0.00	41.17 4.21 0.00	57.66 4.48 -17.09	59.89 6.14 -7.56	68.19 7.35 -8.37	70.35 7.38 -9.52	70.26 7.13 -11.83	70.10 6.70 -15.53	68.85 5.94 -20.75	68.83 6.04 -20.85	65.57 5.70 -18.59	69.30 7.53 -7.95	75.32 9.43 -6.94	72.54 8.91 -6.13	75.36 8.13 -12.68	70.83 6.88 -14.08	64.41 5.59 -16.13	55.46 4.36 -15.96	35.80 3.32 -1.74
ELEC_TRO_TEK 24086	36.67 2.04 0.00	30.13 1.46 0.00	28.18 1.24 0.00	27.68 1.14 0.00	26.93 1.11 0.00	30.63 1.54 0.00	39.40 2.44 0.00	55.78 2.60 -17.09	57.54 3.79 -7.56	65.25 4.41 -8.37	67.41 4.44 -9.52	67.49 4.36 -11.83	67.47 4.07 -15.53	66.54 3.63 -20.75	66.52 3.73 -20.85	63.42 3.55 -18.59	66.40 4.63 -7.95	71.79 5.90 -6.94	69.04 5.41 -6.13	72.09 4.86 -12.68	68.19 4.24 -14.08	62.61 3.67 -16.25	54.12 3.02 -15.96	34.72 2.24 -1.74
E_CANADA_CAP_HY 24051	35.95 1.32 0.00	29.82 1.15 0.00	28.04 1.10 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.34 1.25 0.00	38.66 1.70 0.00	36.96 0.87 0.00	47.25 1.06 0.00	53.68 1.21 0.00	54.63 1.18 0.00	52.43 1.13 0.00	49.02 1.15 0.00	43.26 1.10 0.00	42.99 1.05 0.00	42.31 1.03 0.00	54.90 1.08 0.00	60.60 1.65 0.00	58.88 1.38 0.00	55.64 1.09 0.00	50.87 1.00 0.00	43.71 1.02 0.00	36.12 0.98 0.00	32.22 1.48 0.00
E_CANADA_MHWK_HY 24050	36.19 1.56 0.00	29.96 1.29 0.00	28.15 1.21 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.46 1.37 0.00	38.81 1.85 0.00	38.11 2.02 0.00	48.87 2.68 0.00	55.46 2.99 0.00	56.44 2.99 0.00	54.17 2.87 0.00	50.55 2.68 0.00	44.48 2.32 0.00	44.20 2.26 0.00	43.55 2.27 0.00	56.94 3.12 0.00	62.90 3.95 0.00	61.30 3.80 0.00	57.93 3.38 0.00	52.81 2.94 0.00	45.17 2.48 0.00	37.00 1.86 0.00	32.22 1.48 0.00
E_FISHKILL___LBMP 23776	36.08 1.45 0.00	29.79 1.12 0.00	27.94 1.00 0.00	27.47 0.93 0.00	26.72 0.90 0.00	30.20 1.11 0.00	38.44 1.48 0.00	37.79 1.70 0.00	48.78 2.59 0.00	55.57 3.10 0.00	56.60 3.15 0.00	54.47 3.13 -0.04	51.94 2.92 -1.15	44.73 2.57 0.00	44.58 2.64 0.00	43.80 2.52 0.00	57.87 3.39 -0.66	64.63 4.36 -1.32	62.38 3.91 -0.97	57.99 3.44 0.00	52.97 3.09 -0.01	46.41 2.65 -1.07	37.21 2.07 0.00	32.37 1.63 0.00
FAR ROCKAWAY___4 23548	37.44 2.81 0.00	30.71 2.04 0.00	28.69 1.75 0.00	28.19 1.65 0.00	27.42 1.60 0.00	31.24 2.15 0.00	40.36 3.40 0.00	56.90 3.72 -17.09	59.02 5.27 -7.56	66.87 6.03 -8.37	69.06 6.09 -9.52	69.08 5.95 -11.83	68.95 5.55 -15.53	67.84 4.93 -20.75	67.82 5.03 -20.85	64.78 4.91 -18.59	67.96 6.19 -7.95	73.79 7.90 -6.94	70.99 7.36 -6.13	73.94 6.71 -12.68	69.83 5.88 -14.08	64.99 5.12 -17.18	55.18 4.08 -15.96	35.50 3.01 -1.75
FENNER___WINDPWR 24204	34.94 0.31 0.00	29.04 0.37 0.00	27.34 0.40 0.00	26.96 0.42 0.00	26.21 0.39 0.00	29.56 0.47 0.00	37.59 0.63 0.00	36.56 0.47 0.00	46.65 0.46 0.00	52.78 0.31 0.00	53.77 0.32 0.00	51.61 0.31 0.00	48.30 0.43 0.00	42.54 0.38 0.00	42.28 0.34 0.00	41.65 0.37 0.00	54.30 0.48 0.00	59.89 0.94 0.00	58.36 0.86 0.00	55.20 0.65 0.00	50.37 0.50 0.00	43.12 0.43 0.00	35.42 0.28 0.00	31.08 0.34 0.00
FIBERTEK___ENERGY 23856	34.21 -0.42 0.00	28.33 -0.34 0.00	26.67 -0.27 0.00	26.30 -0.24 0.00	25.59 -0.23 0.00	28.80 -0.29 0.00	36.63 -0.33 0.00	35.51 -0.58 0.00	45.27 -0.92 0.00	51.32 -1.15 0.00	52.33 -1.12 0.00	50.12 -1.18 0.00	46.77 -1.10 0.00	41.23 -0.93 0.00	40.93 -1.01 0.00	40.37 -0.91 0.00	52.53 -1.29 0.00	58.01 -0.94 0.00	56.41 -1.09 0.00	53.35 -1.20 0.00	48.72 -1.15 0.00	41.75 -0.94 0.00	34.40 -0.74 0.00	30.19 -0.55 0.00
FITZPATRICK___ 23598	33.56 -1.07 0.00	27.78 -0.89 0.00	26.13 -0.81 0.00	25.77 -0.77 0.00	25.07 -0.75 0.00	28.22 -0.87 0.00	35.81 -1.15 0.00	34.90 -1.19 0.00	44.48 -1.71 0.00	50.48 -1.99 0.00	51.47 -1.98 0.00	49.35 -1.95 0.00	46.05 -1.82 0.00	40.52 -1.64 0.00	40.30 -1.64 0.00	39.71 -1.57 0.00	51.61 -2.21 0.00	56.83 -2.12 0.00	55.31 -2.19 0.00	52.42 -2.13 0.00	47.88 -1.99 0.00	41.07 -1.62 0.00	33.87 -1.27 0.00	29.63 -1.11 0.00
FORT ORANGE___ 23900	36.08 1.45 0.00	29.85 1.18 0.00	28.02 1.08 0.00	27.57 1.03 0.00	26.83 1.01 0.00	30.25 1.16 0.00	38.51 1.55 0.00	37.46 1.37 0.00	48.22 2.03 0.00	54.94 2.47 0.00	55.91 2.46 0.00	53.72 2.41 -0.01	50.35 2.25 -0.23	44.14 1.98 0.00	43.95 2.01 0.00	43.22 1.94 0.00	56.53 2.58 -0.13	62.63 3.42 -0.26	60.74 3.05 -0.19	57.22 2.67 0.00	52.26 2.39 0.00	44.95 2.05 -0.21	36.76 1.62 0.00	32.25 1.51 0.00
FORT_DRUM_COGEN 23780	34.01 -0.62 0.00	28.38 -0.29 0.00	26.64 -0.30 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.92 -0.17 0.00	37.07 0.11 0.00	35.84 -0.25 0.00	45.64 -0.55 0.00	52.00 -0.47 0.00	53.24 -0.21 0.00	51.20 -0.10 0.00	47.63 -0.24 0.00	41.91 -0.25 0.00	41.65 -0.29 0.00	41.07 -0.21 0.00	54.41 0.59 0.00	59.78 0.83 0.00	58.36 0.86 0.00	54.60 0.05 0.00	50.07 0.20 0.00	42.69 0.00 0.00	34.51 -0.63 0.00	30.52 -0.22 0.00

FPL FAR_ROCK_GT1 24212	37.44 2.81 0.00	30.71 2.04 0.00	28.69 1.75 0.00	28.19 1.65 0.00	27.42 1.60 0.00	31.24 2.15 0.00	40.36 3.40 0.00	56.90 3.72 -17.09	59.02 5.27 -7.56	66.87 6.03 -8.37	69.06 6.09 -9.52	69.08 5.95 -11.83	68.95 5.55 -15.53	67.84 4.93 -20.75	67.82 5.03 -20.85	64.78 4.91 -18.59	67.96 6.19 -7.95	73.79 7.90 -6.94	70.99 7.36 -6.13	73.94 6.71 -12.68	69.83 5.88 -14.08	64.99 5.12 -17.18	55.18 4.08 -15.96	35.50 3.01 -1.75
FPL FAR_ROCK_GT2 23815	37.44 2.81 0.00	30.71 2.04 0.00	28.69 1.75 0.00	28.19 1.65 0.00	27.42 1.60 0.00	31.24 2.15 0.00	40.36 3.40 0.00	56.90 3.72 -17.09	59.02 5.27 -7.56	66.87 6.03 -8.37	69.06 6.09 -9.52	69.08 5.95 -11.83	68.95 5.55 -15.53	67.84 4.93 -20.75	67.82 5.03 -20.85	64.78 4.91 -18.59	67.96 6.19 -7.95	73.79 7.90 -6.94	70.99 7.36 -6.13	73.94 6.71 -12.68	69.83 5.88 -14.08	64.99 5.12 -17.18	55.18 4.08 -15.96	35.50 3.01 -1.75
FRANKLIN_FALL_HYD 24054	34.70 0.07 0.00	28.76 0.09 0.00	27.02 0.08 0.00	26.59 0.05 0.00	25.90 0.08 0.00	29.21 0.12 0.00	37.14 0.18 0.00	36.31 0.22 0.00	46.37 0.18 0.00	52.84 0.37 0.00	53.88 0.43 0.00	51.76 0.46 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.23 0.29 0.00	41.57 0.29 0.00	54.68 0.86 0.00	59.07 0.12 0.00	57.73 0.23 0.00	54.82 0.27 0.00	50.37 0.50 0.00	42.95 0.26 0.00	35.21 0.07 0.00	30.92 0.18 0.00
FREEPORT_EQUS_GT1 23764	37.02 2.39 0.00	30.36 1.69 0.00	28.39 1.45 0.00	27.89 1.35 0.00	27.14 1.32 0.00	30.89 1.80 0.00	39.88 2.92 0.00	56.25 3.07 -17.09	58.18 4.43 -7.56	65.98 5.14 -8.37	68.10 5.13 -9.52	68.11 4.98 -11.83	68.09 4.69 -15.53	67.08 4.17 -20.75	67.03 4.24 -20.85	63.96 4.09 -18.59	67.04 5.27 -7.95	72.38 6.49 -6.94	69.61 5.98 -6.13	72.63 5.40 -12.68	68.69 4.74 -14.08	63.32 4.27 -16.36	54.54 3.44 -15.96	35.06 2.58 -1.74
FULTON COGEN____ 23766	33.97 -0.66 0.00	28.10 -0.57 0.00	26.46 -0.48 0.00	26.06 -0.48 0.00	25.36 -0.46 0.00	28.60 -0.49 0.00	36.41 -0.55 0.00	35.33 -0.76 0.00	45.04 -1.15 0.00	51.26 -1.21 0.00	52.27 -1.18 0.00	50.07 -1.23 0.00	46.63 -1.24 0.00	41.15 -1.01 0.00	40.81 -1.13 0.00	40.21 -1.07 0.00	52.47 -1.35 0.00	57.89 -1.06 0.00	56.35 -1.15 0.00	53.24 -1.31 0.00	48.62 -1.25 0.00	41.67 -1.02 0.00	34.19 -0.95 0.00	30.03 -0.71 0.00
Freeport____CT2 23818	37.02 2.39 0.00	30.36 1.69 0.00	28.39 1.45 0.00	27.89 1.35 0.00	27.14 1.32 0.00	30.89 1.80 0.00	39.88 2.92 0.00	56.25 3.07 -17.09	58.18 4.43 -7.56	65.98 5.14 -8.37	68.10 5.13 -9.52	68.11 4.98 -11.83	68.09 4.69 -15.53	67.08 4.17 -20.75	67.03 4.24 -20.85	63.96 4.09 -18.59	67.04 5.27 -7.95	72.38 6.49 -6.94	69.61 5.98 -6.13	72.63 5.40 -12.68	68.69 4.74 -14.08	63.32 4.27 -16.36	54.54 3.44 -15.96	35.06 2.58 -1.74
G.F.CEMENT____DRP 24184	37.02 2.39 0.00	30.59 1.92 0.00	28.72 1.78 0.00	28.26 1.72 0.00	27.50 1.68 0.00	31.10 2.01 0.00	39.73 2.77 0.00	38.29 2.20 0.00	49.24 3.05 0.00	56.30 3.83 0.00	57.30 3.85 0.00	55.21 3.90 -0.01	51.43 3.35 -0.21	45.11 2.95 0.00	44.88 2.94 0.00	44.13 2.85 0.00	58.14 4.20 -0.12	64.55 5.36 -0.24	62.45 4.77 -0.18	58.42 3.87 0.00	53.66 3.79 0.00	46.08 3.20 -0.19	37.46 2.32 0.00	33.23 2.49 0.00
GARDENVILLE____LBMP 24039	33.14 -1.49 0.00	27.38 -1.29 0.00	26.10 -0.84 0.00	25.90 -0.64 0.00	25.20 -0.62 0.00	28.19 -0.90 0.00	35.52 -1.44 0.00	34.94 -1.15 0.00	43.19 -3.00 0.00	48.64 -3.83 0.00	49.28 -4.17 0.00	46.99 -4.31 0.00	43.90 -3.97 0.00	38.75 -3.41 0.00	38.38 -3.56 0.00	37.98 -3.30 0.00	47.68 -6.14 0.00	54.17 -4.78 0.00	52.61 -4.89 0.00	49.75 -4.80 0.00	44.93 -4.94 0.00	39.36 -3.33 0.00	33.17 -1.97 0.00	28.53 -2.21 0.00
GENERAL____MILLS 23808	33.24 -1.39 0.00	27.44 -1.23 0.00	26.16 -0.78 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.25 -0.84 0.00	35.59 -1.37 0.00	35.01 -1.08 0.00	43.28 -2.91 0.00	48.80 -3.67 0.00	49.44 -4.01 0.00	47.14 -4.16 0.00	43.99 -3.88 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.79 -6.03 0.00	54.35 -4.60 0.00	52.78 -4.72 0.00	49.91 -4.64 0.00	45.03 -4.84 0.00	39.45 -3.24 0.00	33.24 -1.90 0.00	28.59 -2.15 0.00
GE_PLASTICS____DRP 24183	35.29 0.66 0.00	29.19 0.52 0.00	27.40 0.46 0.00	26.96 0.42 0.00	26.26 0.44 0.00	29.58 0.49 0.00	37.55 0.59 0.00	36.63 0.54 0.00	47.11 0.92 0.00	53.62 1.15 0.00	54.63 1.18 0.00	52.49 1.18 -0.01	49.13 1.05 -0.21	43.13 0.97 0.00	42.90 0.96 0.00	42.19 0.91 0.00	55.18 1.24 -0.12	60.96 1.77 -0.24	59.23 1.55 -0.18	55.80 1.25 0.00	51.02 1.15 0.00	43.86 0.98 -0.19	35.88 0.74 0.00	31.45 0.71 0.00
GILBOA____1 23756	35.43 0.80 0.00	29.53 0.86 0.00	27.75 0.81 0.00	27.31 0.77 0.00	26.57 0.75 0.00	29.73 0.64 0.00	37.70 0.74 0.00	36.88 0.79 0.00	47.39 1.20 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.74 1.44 0.00	49.21 1.34 0.00	43.38 1.22 0.00	43.16 1.22 0.00	42.48 1.20 0.00	55.33 1.51 0.00	60.95 2.00 0.00	59.23 1.73 0.00	56.02 1.47 0.00	51.32 1.45 0.00	43.93 1.24 0.00	36.12 0.98 0.00	31.54 0.80 0.00
GILBOA____2 23757	35.43 0.80 0.00	29.42 0.75 0.00	27.61 0.67 0.00	27.18 0.64 0.00	26.44 0.62 0.00	29.73 0.64 0.00	37.70 0.74 0.00	36.88 0.79 0.00	47.39 1.20 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.74 1.44 0.00	49.21 1.34 0.00	43.38 1.22 0.00	43.16 1.22 0.00	42.48 1.20 0.00	55.33 1.51 0.00	60.95 2.00 0.00	59.23 1.73 0.00	56.02 1.47 0.00	51.32 1.45 0.00	43.93 1.24 0.00	36.12 0.98 0.00	31.54 0.80 0.00
GILBOA____3 23758	35.43 0.80 0.00	29.42 0.75 0.00	27.61 0.67 0.00	27.18 0.64 0.00	26.44 0.62 0.00	29.73 0.64 0.00	37.70 0.74 0.00	36.88 0.79 0.00	47.39 1.20 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.74 1.44 0.00	49.21 1.34 0.00	43.38 1.22 0.00	43.16 1.22 0.00	42.48 1.20 0.00	55.33 1.51 0.00	60.78 1.83 0.00	59.05 1.55 0.00	55.80 1.25 0.00	51.32 1.45 0.00	43.93 1.24 0.00	36.12 0.98 0.00	31.54 0.80 0.00
GILBOA____4 23759	35.60 0.97 0.00	29.53 0.86 0.00	27.75 0.81 0.00	27.31 0.77 0.00	26.57 0.75 0.00	29.88 0.79 0.00	37.70 0.74 0.00	36.88 0.79 0.00	47.39 1.20 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.74 1.44 0.00	49.21 1.34 0.00	43.38 1.22 0.00	43.16 1.22 0.00	42.48 1.20 0.00	55.33 1.51 0.00	60.95 2.00 0.00	59.23 1.73 0.00	56.02 1.47 0.00	51.32 1.45 0.00	43.93 1.24 0.00	36.12 0.98 0.00	31.54 0.80 0.00
GILBOA____ 23599	35.43 0.80 0.00	29.42 0.75 0.00	27.61 0.67 0.00	27.18 0.64 0.00	26.44 0.62 0.00	29.73 0.64 0.00	37.70 0.74 0.00	36.88 0.79 0.00	47.39 1.20 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.74 1.44 0.00	49.21 1.34 0.00	43.38 1.22 0.00	43.16 1.22 0.00	42.48 1.20 0.00	55.33 1.51 0.00	60.95 2.00 0.00	59.23 1.73 0.00	56.02 1.47 0.00	51.32 1.45 0.00	43.93 1.24 0.00	36.12 0.98 0.00	31.54 0.80 0.00
GINNA____ 23603	32.48 -2.15 0.00	26.78 -1.89 0.00	25.08 -1.86 0.00	24.82 -1.72 0.00	24.12 -1.70 0.00	27.02 -2.07 0.00	34.19 -2.77 0.00	33.09 -3.00 0.00	41.62 -4.57 0.00	47.17 -5.30 0.00	48.21 -5.24 0.00	46.07 -5.23 0.00	42.94 -4.93 0.00	37.73 -4.43 0.00	37.45 -4.49 0.00	36.95 -4.33 0.00	48.28 -5.54 0.00	52.70 -6.25 0.00	51.35 -6.15 0.00	48.49 -6.06 0.00	44.23 -5.64 0.00	38.21 -4.48 0.00	31.91 -3.23 0.00	27.88 -2.86 0.00

GLEN PARK____ 23778	34.28 -0.35 0.00	28.61 -0.06 0.00	26.89 -0.05 0.00	26.49 -0.05 0.00	25.77 -0.05 0.00	29.18 0.09 0.00	37.37 0.41 0.00	36.13 0.04 0.00	46.01 -0.18 0.00	52.26 -0.21 0.00	53.56 0.11 0.00	51.45 0.15 0.00	47.92 0.05 0.00	42.20 0.04 0.00	41.90 -0.04 0.00	41.36 0.08 0.00	54.68 0.86 0.00	60.19 1.24 0.00	58.77 1.27 0.00	54.99 0.44 0.00	50.37 0.50 0.00	42.99 0.30 0.00	34.79 -0.35 0.00	30.77 0.03 0.00
GLENWOOD_IC_1_G5 23712	36.74 2.11 0.00	30.22 1.55 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.69 1.60 0.00	39.36 2.40 0.00	55.81 2.63 -17.09	57.63 3.88 -7.56	65.40 4.56 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.70 3.79 -20.75	66.65 3.86 -20.85	63.54 3.67 -18.59	66.61 4.84 -7.95	71.79 5.90 -6.94	69.04 5.41 -6.13	72.09 4.86 -12.68	68.44 4.49 -14.08	62.86 3.88 -16.29	54.19 3.09 -15.96	34.82 2.34 -1.74
GLENWOOD_IC_2_G1 23688	36.60 1.97 0.00	30.13 1.46 0.00	28.21 1.27 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.57 1.48 0.00	39.18 2.22 0.00	55.60 2.42 -17.09	57.31 3.56 -7.56	65.09 4.25 -8.37	67.30 4.33 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.41 3.50 -20.75	66.40 3.61 -20.85	63.30 3.43 -18.59	66.29 4.52 -7.95	71.61 5.72 -6.94	68.86 5.23 -6.13	71.92 4.69 -12.68	68.14 4.19 -14.08	62.45 3.59 -16.17	53.98 2.88 -15.96	34.66 2.18 -1.74
GLENWOOD_IC_3_G1 23689	36.60 1.97 0.00	30.13 1.46 0.00	28.21 1.27 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.57 1.48 0.00	39.18 2.22 0.00	55.60 2.42 -17.09	57.31 3.56 -7.56	65.09 4.25 -8.37	67.30 4.33 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.41 3.50 -20.75	66.40 3.61 -20.85	63.30 3.43 -18.59	66.29 4.52 -7.95	71.61 5.72 -6.94	68.86 5.23 -6.13	71.92 4.69 -12.68	68.14 4.19 -14.08	62.45 3.59 -16.17	53.98 2.88 -15.96	34.66 2.18 -1.74
GLENWOOD____4 23550	36.74 2.11 0.00	30.22 1.55 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.69 1.60 0.00	39.40 2.44 0.00	55.81 2.63 -17.09	57.63 3.88 -7.56	65.40 4.56 -8.37	67.62 4.65 -9.52	67.70 4.57 -11.83	67.66 4.26 -15.53	66.70 3.79 -20.75	66.65 3.86 -20.85	63.54 3.67 -18.59	66.61 4.84 -7.95	71.79 5.90 -6.94	69.04 5.41 -6.13	72.09 4.86 -12.68	68.44 4.49 -14.08	62.86 3.88 -16.29	54.19 3.09 -15.96	34.82 2.34 -1.74
GLENWOOD____5 23614	36.74 2.11 0.00	30.22 1.55 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.69 1.60 0.00	39.40 2.44 0.00	55.81 2.63 -17.09	57.63 3.88 -7.56	65.40 4.56 -8.37	67.62 4.65 -9.52	67.70 4.57 -11.83	67.66 4.26 -15.53	66.70 3.79 -20.75	66.65 3.86 -20.85	63.54 3.67 -18.59	66.61 4.84 -7.95	71.79 5.90 -6.94	69.04 5.41 -6.13	72.09 4.86 -12.68	68.44 4.49 -14.08	62.86 3.88 -16.29	54.19 3.09 -15.96	34.82 2.34 -1.74
GLOBAL GREEN_PORT_GT1 23814	37.92 3.29 0.00	30.99 2.32 0.00	28.91 1.97 0.00	28.37 1.83 0.00	27.60 1.78 0.00	31.65 2.56 0.00	41.17 4.21 0.00	57.66 4.48 -17.09	59.89 6.14 -7.56	68.19 7.35 -8.37	70.35 7.38 -9.52	70.26 7.13 -11.83	70.10 6.70 -15.53	68.85 5.94 -20.75	68.83 6.04 -20.85	65.57 5.70 -18.59	69.30 7.53 -7.95	75.32 9.43 -6.94	72.54 8.91 -6.13	75.36 8.13 -12.68	70.83 6.88 -14.08	64.41 5.59 -16.13	55.46 4.36 -15.96	35.80 3.32 -1.74
GOUDEY____7 23579	33.97 -0.66 0.00	28.15 -0.52 0.00	26.59 -0.35 0.00	26.22 -0.32 0.00	25.51 -0.31 0.00	28.83 -0.26 0.00	36.81 -0.15 0.00	36.16 0.07 0.00	45.82 -0.37 0.00	51.68 -0.79 0.00	52.43 -1.02 0.00	50.22 -1.08 0.00	47.15 -0.72 0.00	41.65 -0.51 0.00	41.35 -0.59 0.00	40.87 -0.41 0.00	52.26 -1.56 0.00	58.77 -0.18 0.00	57.10 -0.40 0.00	53.95 -0.60 0.00	48.92 -0.95 0.00	42.18 -0.51 0.00	34.75 -0.39 0.00	30.34 -0.40 0.00
GOUDEY____8 23580	33.83 -0.80 0.00	28.07 -0.60 0.00	26.51 -0.43 0.00	26.14 -0.40 0.00	25.43 -0.39 0.00	28.74 -0.35 0.00	36.70 -0.26 0.00	36.05 -0.04 0.00	45.54 -0.65 0.00	51.32 -1.15 0.00	52.06 -1.39 0.00	49.86 -1.44 0.00	46.96 -0.91 0.00	41.44 -0.72 0.00	41.19 -0.75 0.00	40.70 -0.58 0.00	51.99 -1.83 0.00	58.48 -0.47 0.00	56.81 -0.69 0.00	53.73 -0.82 0.00	48.67 -1.20 0.00	42.01 -0.68 0.00	34.65 -0.49 0.00	30.25 -0.49 0.00
GOWANUS_GT_1_GRP 23732	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT_2_GRP 23617	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT_3_GRP 23618	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT_4_GRP 23751	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_1 24077	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_2 24078	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_3 24079	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01

GOWANUS_GT1_4 24080	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_5 24084	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_6 24111	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_7 24112	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT1_8 24113	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_1 24114	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_2 24115	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_3 24116	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_4 24117	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_5 24118	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_6 24119	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_7 24120	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT2_8 24121	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_1 24122	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_2 24123	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_3 24124	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01

GOWANUS_GT3_4 24125	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_5 24126	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_6 24127	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_7 24128	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT3_8 24129	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_1 24130	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_2 24131	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_3 24132	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_4 24133	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_5 24134	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_6 24135	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_7 24136	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GOWANUS_GT4_8 24137	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
GRAHMSVILLE___HY 23607	35.29 0.66 0.00	29.19 0.52 0.00	27.37 0.43 0.00	26.94 0.40 0.00	26.21 0.39 0.00	29.58 0.49 0.00	37.70 0.74 0.00	37.14 1.05 0.00	47.81 1.62 0.00	54.31 1.84 0.00	55.27 1.82 0.00	53.09 1.80 0.01	49.34 1.77 0.30	43.72 1.56 0.00	43.53 1.59 0.00	42.85 1.57 0.00	55.70 2.05 0.17	61.50 2.89 0.34	59.78 2.53 0.25	56.73 2.18 0.00	51.77 1.90 0.00	44.03 1.62 0.28	36.37 1.23 0.00	31.51 0.77 0.00
GREENIDGE___3 23582	33.49 -1.14 0.00	27.72 -0.95 0.00	26.29 -0.65 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.42 -0.67 0.00	36.15 -0.81 0.00	35.26 -0.83 0.00	43.60 -2.59 0.00	49.22 -3.25 0.00	50.03 -3.42 0.00	47.81 -3.49 0.00	45.09 -2.78 0.00	39.88 -2.28 0.00	39.68 -2.26 0.00	39.26 -2.02 0.00	50.16 -3.66 0.00	56.36 -2.59 0.00	54.74 -2.76 0.00	51.44 -3.11 0.00	46.63 -3.24 0.00	40.43 -2.26 0.00	33.73 -1.41 0.00	29.48 -1.26 0.00
GREENIDGE___4 23583	33.42 -1.21 0.00	27.70 -0.97 0.00	26.24 -0.70 0.00	25.93 -0.61 0.00	25.20 -0.62 0.00	28.36 -0.73 0.00	36.07 -0.89 0.00	35.19 -0.90 0.00	43.33 -2.86 0.00	48.90 -3.57 0.00	49.71 -3.74 0.00	47.50 -3.80 0.00	44.90 -2.97 0.00	39.76 -2.40 0.00	39.55 -2.39 0.00	39.13 -2.15 0.00	50.00 -3.82 0.00	56.18 -2.77 0.00	54.57 -2.93 0.00	51.22 -3.33 0.00	46.43 -3.44 0.00	40.26 -2.43 0.00	33.66 -1.48 0.00	29.42 -1.32 0.00

HARZA MOOSE___RIVER 24016	35.05 0.42 0.00	29.16 0.49 0.00	27.40 0.46 0.00	27.02 0.48 0.00	26.26 0.44 0.00	29.64 0.55 0.00	37.77 0.81 0.00	36.74 0.65 0.00	46.93 0.74 0.00	53.10 0.63 0.00	54.20 0.75 0.00	52.02 0.72 0.00	48.64 0.77 0.00	42.83 0.67 0.00	42.57 0.63 0.00	41.98 0.70 0.00	54.95 1.13 0.00	60.48 1.53 0.00	59.00 1.50 0.00	55.64 1.09 0.00	50.87 1.00 0.00	43.46 0.77 0.00	35.56 0.42 0.00	31.26 0.52 0.00
HEMPSTEAD____ 23647	36.71 2.08 0.00	30.16 1.49 0.00	28.21 1.27 0.00	27.71 1.17 0.00	26.96 1.14 0.00	30.66 1.57 0.00	39.47 2.51 0.00	55.85 2.67 -17.09	57.68 3.93 -7.56	65.46 4.62 -8.37	67.57 4.60 -9.52	67.59 4.46 -11.83	67.61 4.21 -15.53	66.66 3.75 -20.75	66.61 3.82 -20.85	63.50 3.63 -18.59	66.56 4.79 -7.95	71.84 5.95 -6.94	69.09 5.46 -6.13	72.14 4.91 -12.68	68.29 4.34 -14.08	62.81 3.84 -16.28	54.19 3.09 -15.96	34.79 2.31 -1.74
HICKLING___1 23621	33.49 -1.14 0.00	27.78 -0.89 0.00	26.37 -0.57 0.00	26.06 -0.48 0.00	25.33 -0.49 0.00	28.65 -0.44 0.00	36.70 -0.26 0.00	36.09 0.00 0.00	45.40 -0.79 0.00	51.00 -1.47 0.00	51.58 -1.87 0.00	49.35 -1.95 0.00	46.39 -1.48 0.00	41.06 -1.10 0.00	40.72 -1.22 0.00	40.37 -0.91 0.00	50.91 -2.91 0.00	58.18 -0.77 0.00	56.41 -1.09 0.00	53.24 -1.31 0.00	47.93 -1.94 0.00	41.62 -1.07 0.00	34.30 -0.84 0.00	29.94 -0.80 0.00
HICKLING___2 23622	33.49 -1.14 0.00	27.78 -0.89 0.00	26.37 -0.57 0.00	26.06 -0.48 0.00	25.33 -0.49 0.00	28.65 -0.44 0.00	36.70 -0.26 0.00	36.09 0.00 0.00	45.40 -0.79 0.00	51.00 -1.47 0.00	51.58 -1.87 0.00	49.35 -1.95 0.00	46.39 -1.48 0.00	41.06 -1.10 0.00	40.72 -1.22 0.00	40.37 -0.91 0.00	50.91 -2.91 0.00	58.18 -0.77 0.00	56.41 -1.09 0.00	53.24 -1.31 0.00	47.93 -1.94 0.00	41.62 -1.07 0.00	34.30 -0.84 0.00	29.94 -0.80 0.00
HIGH FALLS___HY 23754	35.36 0.73 0.00	29.21 0.54 0.00	27.37 0.43 0.00	26.94 0.40 0.00	26.21 0.39 0.00	29.58 0.49 0.00	37.70 0.74 0.00	37.21 1.12 0.00	48.08 1.89 0.00	54.62 2.15 0.00	55.64 2.19 0.00	53.51 2.21 0.00	49.98 2.11 0.00	44.01 1.85 0.00	43.87 1.93 0.00	43.14 1.86 0.00	56.40 2.58 0.00	62.49 3.54 0.00	60.49 2.99 0.00	57.11 2.56 0.00	52.16 2.29 0.00	44.61 1.92 0.00	36.58 1.44 0.00	31.57 0.83 0.00
HILLBURN___GT 23639	36.02 1.39 0.00	29.70 1.03 0.00	27.86 0.92 0.00	27.39 0.85 0.00	26.65 0.83 0.00	30.11 1.02 0.00	38.40 1.44 0.00	37.79 1.70 0.00	48.87 2.68 0.00	55.67 3.20 0.00	56.71 3.26 0.00	54.44 3.23 0.09	48.23 3.02 2.66	44.86 2.70 0.00	44.71 2.77 0.00	43.88 2.60 0.00	55.80 3.50 1.52	60.43 4.54 3.06	59.32 4.08 2.26	58.15 3.60 0.00	53.08 3.24 0.03	42.98 2.77 2.48	37.28 2.14 0.00	32.37 1.63 0.00
HOLTSVIL 1-5___GRP1 24031	36.78 2.15 0.00	30.13 1.46 0.00	28.15 1.21 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.73 2.77 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.19 4.35 -8.37	67.35 4.38 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.25 3.38 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.75 2.27 -1.74
HOLTSVIL6-10___GRP2 24032	36.92 2.29 0.00	30.25 1.58 0.00	28.23 1.29 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.81 1.72 0.00	39.92 2.96 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.25 5.02 -12.68	68.19 4.24 -14.08	62.32 3.50 -16.13	54.05 2.95 -15.96	34.88 2.40 -1.74
HOLTSVILLE_IC_1 23690	36.78 2.15 0.00	30.13 1.46 0.00	28.15 1.21 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.73 2.77 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.19 4.35 -8.37	67.35 4.38 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.25 3.38 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.75 2.27 -1.74
HOLTSVILLE_IC_10 23699	36.92 2.29 0.00	30.25 1.58 0.00	28.23 1.29 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.81 1.72 0.00	39.92 2.96 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.25 5.02 -12.68	68.19 4.24 -14.08	62.32 3.50 -16.13	54.05 2.95 -15.96	34.88 2.40 -1.74
HOLTSVILLE_IC_2 23691	36.78 2.15 0.00	30.13 1.46 0.00	28.15 1.21 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.73 2.77 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.19 4.35 -8.37	67.35 4.38 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.25 3.38 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.75 2.27 -1.74
HOLTSVILLE_IC_3 23692	36.78 2.15 0.00	30.13 1.46 0.00	28.15 1.21 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.73 2.77 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.19 4.35 -8.37	67.35 4.38 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.25 3.38 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.75 2.27 -1.74
HOLTSVILLE_IC_4 23693	36.78 2.15 0.00	30.13 1.46 0.00	28.15 1.21 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.73 2.77 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.19 4.35 -8.37	67.35 4.38 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.25 3.38 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.75 2.27 -1.74
HOLTSVILLE_IC_5 23694	36.78 2.15 0.00	30.13 1.46 0.00	28.15 1.21 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.73 2.77 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.19 4.35 -8.37	67.35 4.38 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.45 3.54 -20.75	66.40 3.61 -20.85	63.25 3.38 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.75 2.27 -1.74
HOLTSVILLE_IC_6 23695	36.92 2.29 0.00	30.25 1.58 0.00	28.23 1.29 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.81 1.72 0.00	39.92 2.96 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.25 5.02 -12.68	68.19 4.24 -14.08	62.32 3.50 -16.13	54.05 2.95 -15.96	34.88 2.40 -1.74
HOLTSVILLE_IC_7 23696	36.92 2.29 0.00	30.25 1.58 0.00	28.23 1.29 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.81 1.72 0.00	39.92 2.96 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.25 5.02 -12.68	68.19 4.24 -14.08	62.32 3.50 -16.13	54.05 2.95 -15.96	34.88 2.40 -1.74

HOLTSVILLE_IC_8 23697	36.92 2.29 0.00	30.25 1.58 0.00	28.23 1.29 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.81 1.72 0.00	39.92 2.96 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.25 5.02 -12.68	68.19 4.24 -14.08	62.32 3.50 -16.13	54.05 2.95 -15.96	34.88 2.40 -1.74
HOLTSVILLE_IC_9 23698	36.92 2.29 0.00	30.25 1.58 0.00	28.23 1.29 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.81 1.72 0.00	39.92 2.96 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.25 5.02 -12.68	68.19 4.24 -14.08	62.32 3.50 -16.13	54.05 2.95 -15.96	34.88 2.40 -1.74
HQ_GEN_CEDARS 23644	35.39 0.76 0.00	29.33 0.66 0.00	27.56 0.62 0.00	27.12 0.58 0.00	26.41 0.59 0.00	29.79 0.70 0.00	37.88 0.92 0.00	37.03 0.94 0.00	47.25 1.06 0.00	53.83 1.36 0.00	54.84 1.39 0.00	52.74 1.44 0.00	49.07 1.20 0.00	43.21 1.05 0.00	42.99 1.05 0.00	42.31 1.03 0.00	55.70 1.88 0.00	60.25 1.30 0.00	58.77 1.27 0.00	55.80 1.25 0.00	51.27 1.40 0.00	43.76 1.07 0.00	35.88 0.74 0.00	31.51 0.77 0.00
HQ_GEN_CHAT DC 23651	32.92 -0.10 1.61	28.58 -0.09 0.00	26.86 -0.08 0.00	26.46 -0.08 0.00	25.74 -0.08 0.00	29.00 -0.09 0.00	34.50 -0.11 2.35	37.14 -0.07 -1.12	46.10 -0.09 0.00	52.37 -0.10 0.00	53.34 -0.11 0.00	51.25 -0.05 0.00	47.77 -0.10 0.00	42.08 -0.08 0.00	41.86 -0.08 0.00	41.48 -0.08 -0.28	53.04 0.00 0.78	58.30 -0.65 0.00	57.10 -0.40 0.00	54.44 -0.11 0.00	49.82 -0.05 0.00	42.56 -0.13 0.00	35.03 -0.11 0.00	30.68 -0.06 0.00
HUDAV+59+74_TH_GRP 23620	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
HUDSON AVE_GT_3 23810	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
HUDSON AVE_GT_4 23540	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
HUDSON AVE_GT_5 23657	36.64 2.01 0.00	30.19 1.52 0.00	28.29 1.35 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.60 1.51 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.74 4.16 -0.28	60.18 3.93 -8.38	45.63 3.46 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.08 4.47 -4.79	74.25 5.66 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	54.09 4.14 -0.08	54.05 3.54 -7.82	37.96 2.81 -0.01	32.96 2.21 -0.01
HUDSON_AVE_10 24168	36.57 1.94 0.00	30.13 1.46 0.00	28.23 1.29 0.00	27.79 1.25 0.00	27.01 1.19 0.00	30.57 1.48 0.00	39.03 2.07 0.00	38.44 2.35 0.00	49.66 3.46 -0.01	56.56 4.09 0.00	57.57 4.12 0.00	55.68 4.10 -0.28	60.13 3.88 -8.38	45.50 3.33 -0.01	45.43 3.48 -0.01	44.59 3.30 -0.01	63.02 4.41 -4.79	74.19 5.60 -9.64	69.73 5.12 -7.11	59.13 4.58 0.00	53.99 4.04 -0.08	53.97 3.46 -7.82	37.86 2.71 -0.01	32.90 2.15 -0.01
HUNTLEY___63 23557	33.63 -1.00 0.00	27.72 -0.95 0.00	26.43 -0.51 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.48 -0.61 0.00	35.78 -1.18 0.00	35.08 -1.01 0.00	43.28 -2.91 0.00	48.85 -3.62 0.00	49.60 -3.85 0.00	47.25 -4.05 0.00	44.04 -3.83 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.90 -5.92 0.00	54.17 -4.78 0.00	52.67 -4.83 0.00	49.80 -4.75 0.00	45.08 -4.79 0.00	39.49 -3.20 0.00	33.38 -1.76 0.00	28.68 -2.06 0.00
HUNTLEY___64 23558	33.63 -1.00 0.00	27.72 -0.95 0.00	26.43 -0.51 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.48 -0.61 0.00	35.78 -1.18 0.00	35.08 -1.01 0.00	43.28 -2.91 0.00	48.85 -3.62 0.00	49.60 -3.85 0.00	47.25 -4.05 0.00	44.04 -3.83 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.90 -5.92 0.00	54.17 -4.78 0.00	52.67 -4.83 0.00	49.80 -4.75 0.00	45.08 -4.79 0.00	39.49 -3.20 0.00	33.38 -1.76 0.00	28.68 -2.06 0.00
HUNTLEY___65 23559	33.63 -1.00 0.00	27.72 -0.95 0.00	26.43 -0.51 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.48 -0.61 0.00	35.78 -1.18 0.00	35.08 -1.01 0.00	43.28 -2.91 0.00	48.85 -3.62 0.00	49.60 -3.85 0.00	47.25 -4.05 0.00	44.04 -3.83 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.90 -5.92 0.00	54.17 -4.78 0.00	52.67 -4.83 0.00	49.80 -4.75 0.00	45.08 -4.79 0.00	39.49 -3.20 0.00	33.38 -1.76 0.00	28.68 -2.06 0.00
HUNTLEY___66 23560	33.63 -1.00 0.00	27.72 -0.95 0.00	26.43 -0.51 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.48 -0.61 0.00	35.78 -1.18 0.00	35.08 -1.01 0.00	43.28 -2.91 0.00	48.85 -3.62 0.00	49.60 -3.85 0.00	47.25 -4.05 0.00	44.04 -3.83 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.90 -5.92 0.00	54.17 -4.78 0.00	52.67 -4.83 0.00	49.80 -4.75 0.00	45.08 -4.79 0.00	39.49 -3.20 0.00	33.38 -1.76 0.00	28.68 -2.06 0.00
HUNTLEY___67 23561	33.07 -1.56 0.00	27.29 -1.38 0.00	26.02 -0.92 0.00	25.85 -0.69 0.00	25.12 -0.70 0.00	28.04 -1.05 0.00	35.19 -1.77 0.00	34.39 -1.70 0.00	42.40 -3.79 0.00	47.85 -4.62 0.00	48.59 -4.86 0.00	46.32 -4.98 0.00	43.13 -4.74 0.00	38.07 -4.09 0.00	37.70 -4.24 0.00	37.28 -4.00 0.00	46.93 -6.89 0.00	53.05 -5.90 0.00	51.52 -5.98 0.00	48.77 -5.78 0.00	44.14 -5.73 0.00	38.68 -4.01 0.00	32.75 -2.39 0.00	28.22 -2.52 0.00
HUNTLEY___68 23562	33.07 -1.56 0.00	27.29 -1.38 0.00	26.02 -0.92 0.00	25.85 -0.69 0.00	25.12 -0.70 0.00	28.04 -1.05 0.00	35.19 -1.77 0.00	34.39 -1.70 0.00	42.40 -3.79 0.00	47.85 -4.62 0.00	48.59 -4.86 0.00	46.32 -4.98 0.00	43.13 -4.74 0.00	38.07 -4.09 0.00	37.70 -4.24 0.00	37.28 -4.00 0.00	46.93 -6.89 0.00	53.05 -5.90 0.00	51.52 -5.98 0.00	48.77 -5.78 0.00	44.14 -5.73 0.00	38.68 -4.01 0.00	32.75 -2.39 0.00	28.22 -2.52 0.00
INDECK___CORINTH 23802	37.09 2.46 0.00	30.65 1.98 0.00	28.77 1.83 0.00	28.32 1.78 0.00	27.58 1.76 0.00	31.18 2.09 0.00	39.92 2.96 0.00	38.40 2.31 0.00	49.33 3.14 0.00	56.46 3.99 0.00	57.46 4.01 0.00	55.36 4.05 -0.01	51.51 3.45 -0.19	45.20 3.04 0.00	44.96 3.02 0.00	44.21 2.93 0.00	58.40 4.47 -0.11	64.83 5.66 -0.22	62.72 5.06 -0.16	58.53 3.98 0.00	53.86 3.99 0.00	46.24 3.37 -0.18	37.49 2.35 0.00	33.32 2.58 0.00

INDECK___ILION 23567	35.39 0.76 0.00	29.33 0.66 0.00	27.56 0.62 0.00	27.15 0.61 0.00	26.41 0.59 0.00	29.79 0.70 0.00	37.92 0.96 0.00	37.10 1.01 0.00	47.48 1.29 0.00	53.89 1.42 0.00	54.89 1.44 0.00	52.69 1.39 0.00	49.21 1.34 0.00	43.30 1.14 0.00	43.07 1.13 0.00	42.39 1.11 0.00	55.33 1.51 0.00	60.95 2.00 0.00	59.40 1.90 0.00	56.19 1.64 0.00	51.32 1.45 0.00	43.93 1.24 0.00	36.05 0.91 0.00	31.51 0.77 0.00
INDECK___OLEAN 23982	34.15 -0.48 0.00	28.27 -0.40 0.00	26.99 0.05 0.00	26.75 0.21 0.00	26.00 0.18 0.00	29.32 0.23 0.00	37.33 0.37 0.00	37.28 1.19 0.00	46.24 0.05 0.00	51.89 -0.58 0.00	52.38 -1.07 0.00	50.02 -1.28 0.00	46.91 -0.96 0.00	41.44 -0.72 0.00	41.06 -0.88 0.00	40.70 -0.58 0.00	50.59 -3.23 0.00	58.48 -0.47 0.00	56.69 -0.81 0.00	53.62 -0.93 0.00	48.02 -1.85 0.00	42.14 -0.55 0.00	35.14 0.00 0.00	30.03 -0.71 0.00
INDECK___OSWEGO 23783	33.94 -0.69 0.00	28.10 -0.57 0.00	26.46 -0.48 0.00	26.09 -0.45 0.00	25.36 -0.46 0.00	28.57 -0.52 0.00	36.33 -0.63 0.00	35.30 -0.79 0.00	44.99 -1.20 0.00	51.11 -1.36 0.00	52.11 -1.34 0.00	49.97 -1.33 0.00	46.58 -1.29 0.00	41.02 -1.14 0.00	40.77 -1.17 0.00	40.21 -1.07 0.00	52.31 -1.51 0.00	57.71 -1.24 0.00	56.18 -1.32 0.00	53.13 -1.42 0.00	48.52 -1.35 0.00	41.58 -1.11 0.00	34.23 -0.91 0.00	30.00 -0.74 0.00
INDECK___YERKES 23781	33.63 -1.00 0.00	27.72 -0.95 0.00	26.43 -0.51 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.48 -0.61 0.00	35.78 -1.18 0.00	35.08 -1.01 0.00	43.28 -2.91 0.00	48.85 -3.62 0.00	49.60 -3.85 0.00	47.25 -4.05 0.00	44.04 -3.83 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.90 -5.92 0.00	54.17 -4.78 0.00	52.67 -4.83 0.00	49.80 -4.75 0.00	45.08 -4.79 0.00	39.49 -3.20 0.00	33.38 -1.76 0.00	28.68 -2.06 0.00
INDIAN POINT_GT_1 24139	36.08 1.45 0.00	29.76 1.09 0.00	27.88 0.94 0.00	27.44 0.90 0.00	26.70 0.88 0.00	30.17 1.08 0.00	38.48 1.52 0.00	37.86 1.77 0.00	48.96 2.77 0.00	55.83 3.36 0.00	56.87 3.42 0.00	54.50 3.33 0.13	47.22 3.16 3.81	44.94 2.78 0.00	44.79 2.85 0.00	43.96 2.68 0.00	55.31 3.66 2.17	59.29 4.72 4.38	58.47 4.20 3.23	58.26 3.71 0.00	53.17 3.34 0.04	42.00 2.86 3.55	37.39 2.25 0.00	32.46 1.72 0.00
INDIAN POINT_GT_2 23659	36.08 1.45 0.00	29.76 1.09 0.00	27.88 0.94 0.00	27.44 0.90 0.00	26.70 0.88 0.00	30.17 1.08 0.00	38.48 1.52 0.00	37.86 1.77 0.00	48.96 2.77 0.00	55.83 3.36 0.00	56.87 3.42 0.00	54.50 3.33 0.13	47.22 3.16 3.81	44.94 2.78 0.00	44.79 2.85 0.00	43.96 2.68 0.00	55.31 3.66 2.17	59.29 4.72 4.38	58.47 4.20 3.23	58.26 3.71 0.00	53.17 3.34 0.04	42.00 2.86 3.55	37.39 2.25 0.00	32.46 1.72 0.00
INDIAN POINT_GT_3 24019	36.08 1.45 0.00	29.76 1.09 0.00	27.88 0.94 0.00	27.44 0.90 0.00	26.70 0.88 0.00	30.17 1.08 0.00	38.48 1.52 0.00	37.86 1.77 0.00	48.96 2.77 0.00	55.83 3.36 0.00	56.87 3.42 0.00	54.50 3.33 0.13	47.22 3.16 3.81	44.94 2.78 0.00	44.79 2.85 0.00	43.96 2.68 0.00	55.31 3.66 2.17	59.29 4.72 4.38	58.47 4.20 3.23	58.26 3.71 0.00	53.17 3.34 0.04	42.00 2.86 3.55	37.39 2.25 0.00	32.46 1.72 0.00
INDIAN POINT___2 23530	35.84 1.21 0.00	29.56 0.89 0.00	27.69 0.75 0.00	27.26 0.72 0.00	26.52 0.70 0.00	29.96 0.87 0.00	38.22 1.26 0.00	37.57 1.48 0.00	48.59 2.40 0.00	55.41 2.94 0.00	56.44 2.99 0.00	54.10 2.92 0.12	46.98 2.78 3.67	44.61 2.45 0.00	44.50 2.56 0.00	43.67 2.39 0.00	54.96 3.23 2.09	58.92 4.19 4.22	58.13 3.74 3.11	57.82 3.27 0.00	52.77 2.94 0.04	41.79 2.52 3.42	37.11 1.97 0.00	32.22 1.48 0.00
INDIAN POINT___3 23531	35.81 1.18 0.00	29.53 0.86 0.00	27.67 0.73 0.00	27.23 0.69 0.00	26.49 0.67 0.00	29.93 0.84 0.00	38.14 1.18 0.00	37.53 1.44 0.00	48.55 2.36 0.00	55.30 2.83 0.00	56.39 2.94 0.00	54.04 2.87 0.13	46.91 2.73 3.69	44.56 2.40 0.00	44.41 2.47 0.00	43.59 2.31 0.00	54.90 3.18 2.10	58.84 4.13 4.24	58.05 3.68 3.13	57.77 3.22 0.00	52.72 2.89 0.04	41.73 2.48 3.44	37.07 1.93 0.00	32.18 1.44 0.00
INDIAN PT_GT_GRP 23687	36.08 1.45 0.00	29.76 1.09 0.00	27.88 0.94 0.00	27.44 0.90 0.00	26.70 0.88 0.00	30.17 1.08 0.00	38.48 1.52 0.00	37.86 1.77 0.00	48.96 2.77 0.00	55.83 3.36 0.00	56.87 3.42 0.00	54.50 3.33 0.13	47.22 3.16 3.81	44.94 2.78 0.00	44.79 2.85 0.00	43.96 2.68 0.00	55.31 3.66 2.17	59.29 4.72 4.38	58.47 4.20 3.23	58.26 3.71 0.00	53.17 3.34 0.04	42.00 2.86 3.55	37.39 2.25 0.00	32.46 1.72 0.00
IP CORINTH___1 23988	37.09 2.46 0.00	30.65 1.98 0.00	28.77 1.83 0.00	28.32 1.78 0.00	27.58 1.76 0.00	31.18 2.09 0.00	39.92 2.96 0.00	38.40 2.31 0.00	49.33 3.14 0.00	56.46 3.99 0.00	57.46 4.01 0.00	55.36 4.05 -0.01	51.51 3.45 -0.19	45.20 3.04 0.00	44.96 3.02 0.00	44.21 2.93 0.00	58.40 4.47 -0.11	64.83 5.66 -0.22	62.72 5.06 -0.16	58.53 3.98 0.00	53.86 3.99 0.00	46.24 3.37 -0.18	37.49 2.35 0.00	33.32 2.58 0.00
IP___TICONDEROGA 23804	37.40 2.77 0.00	30.91 2.24 0.00	29.01 2.07 0.00	28.53 1.99 0.00	27.78 1.96 0.00	31.39 2.30 0.00	39.99 3.03 0.00	38.69 2.60 0.00	49.79 3.60 0.00	56.82 4.35 0.00	57.83 4.38 0.00	55.62 4.31 -0.01	52.03 3.93 -0.23	45.62 3.46 0.00	45.38 3.44 0.00	44.62 3.34 0.00	58.58 4.63 -0.13	65.05 5.84 -0.26	62.98 5.29 -0.19	59.13 4.58 0.00	54.16 4.29 0.00	46.53 3.63 -0.21	37.92 2.78 0.00	33.51 2.77 0.00
JARVIS____ 23743	34.73 0.10 0.00	28.78 0.11 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.21 0.12 0.00	37.11 0.15 0.00	36.23 0.14 0.00	46.37 0.18 0.00	52.68 0.21 0.00	53.66 0.21 0.00	51.51 0.21 0.00	48.06 0.19 0.00	42.33 0.17 0.00	42.11 0.17 0.00	41.45 0.17 0.00	54.04 0.22 0.00	59.30 0.35 0.00	57.79 0.29 0.00	54.77 0.22 0.00	50.07 0.20 0.00	42.86 0.17 0.00	35.28 0.14 0.00	30.86 0.12 0.00
JENNISON___1 23625	34.63 0.00 0.00	28.81 0.14 0.00	27.24 0.30 0.00	26.88 0.34 0.00	26.13 0.31 0.00	29.44 0.35 0.00	37.51 0.55 0.00	36.63 0.54 0.00	46.61 0.42 0.00	52.47 0.00 0.00	53.40 -0.05 0.00	51.15 -0.15 0.00	48.01 0.14 0.00	42.37 0.21 0.00	42.07 0.13 0.00	41.53 0.25 0.00	53.60 -0.22 0.00	59.83 0.88 0.00	58.19 0.69 0.00	54.99 0.44 0.00	49.97 0.10 0.00	42.95 0.26 0.00	35.32 0.18 0.00	30.92 0.18 0.00
JENNISON___2 23626	34.60 -0.03 0.00	28.76 0.09 0.00	27.21 0.27 0.00	26.83 0.29 0.00	26.08 0.26 0.00	29.38 0.29 0.00	37.44 0.48 0.00	36.56 0.47 0.00	46.51 0.32 0.00	52.42 -0.05 0.00	53.29 -0.16 0.00	51.04 -0.26 0.00	47.92 0.05 0.00	42.29 0.13 0.00	42.02 0.08 0.00	41.45 0.17 0.00	53.50 -0.32 0.00	59.72 0.77 0.00	58.08 0.58 0.00	54.88 0.33 0.00	49.87 0.00 0.00	42.86 0.17 0.00	35.25 0.11 0.00	30.86 0.12 0.00
KEDC PORT_JEFF_GT2 24210	36.85 2.22 0.00	30.16 1.49 0.00	28.18 1.24 0.00	27.65 1.11 0.00	26.90 1.08 0.00	30.72 1.63 0.00	39.81 2.85 0.00	55.71 2.53 -17.09	57.35 3.60 -7.56	65.14 4.30 -8.37	67.25 4.28 -9.52	67.29 4.16 -11.83	67.33 3.93 -15.53	66.41 3.50 -20.75	66.35 3.56 -20.85	63.17 3.30 -18.59	66.29 4.52 -7.95	70.96 5.07 -6.94	68.29 4.66 -6.13	71.32 4.09 -12.68	67.89 3.94 -14.08	62.02 3.20 -16.13	53.88 2.78 -15.96	34.79 2.31 -1.74

KEDC PORT_JEFF_GT3 24211	36.85 2.22 0.00	30.16 1.49 0.00	28.18 1.24 0.00	27.65 1.11 0.00	26.90 1.08 0.00	30.72 1.63 0.00	39.81 2.85 0.00	55.71 2.53 -17.09	57.35 3.60 -7.56	65.14 4.30 -8.37	67.25 4.28 -9.52	67.29 4.16 -11.83	67.33 3.93 -15.53	66.41 3.50 -20.75	66.35 3.56 -20.85	63.17 3.30 -18.59	66.29 4.52 -7.95	71.43 5.54 -6.94	68.75 5.12 -6.13	71.76 4.53 -12.68	67.89 3.94 -14.08	62.02 3.20 -16.13	53.88 2.78 -15.96	34.79 2.31 -1.74
KEDC_GLWD_GT4 24219	36.74 2.11 0.00	30.22 1.55 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.69 1.60 0.00	39.36 2.40 0.00	55.81 2.63 -17.09	57.63 3.88 -7.56	65.40 4.56 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.70 3.79 -20.75	66.65 3.86 -20.85	63.54 3.67 -18.59	66.61 4.84 -7.95	71.31 5.42 -6.94	68.58 4.95 -6.13	71.65 4.42 -12.68	68.44 4.49 -14.08	62.86 3.88 -16.29	54.19 3.09 -15.96	34.82 2.34 -1.74
KEDC_GLWD_GT5 24220	36.74 2.11 0.00	30.22 1.55 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.69 1.60 0.00	39.36 2.40 0.00	55.81 2.63 -17.09	57.63 3.88 -7.56	65.40 4.56 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.70 3.79 -20.75	66.65 3.86 -20.85	63.54 3.67 -18.59	66.61 4.84 -7.95	71.31 5.42 -6.94	68.58 4.95 -6.13	71.65 4.42 -12.68	68.44 4.49 -14.08	62.86 3.88 -16.29	54.19 3.09 -15.96	34.82 2.34 -1.74
KENSICO____ 23655	36.26 1.63 0.00	29.93 1.26 0.00	28.04 1.10 0.00	27.60 1.06 0.00	26.85 1.03 0.00	30.34 1.25 0.00	38.70 1.74 0.00	38.08 1.99 0.00	49.19 3.00 0.00	56.09 3.62 0.00	57.14 3.69 0.15	54.79 3.64 4.40	46.87 3.40 0.01	45.19 3.04 0.00	45.09 3.15 0.00	44.20 2.93 0.01	55.24 3.93 2.51	58.90 5.01 5.06	58.31 4.54 3.73	58.59 4.04 0.00	53.47 3.64 0.04	41.70 3.12 4.11	37.60 2.46 0.00	32.65 1.91 0.00
KIAC_JFK_AIRPORT 23541	36.53 1.90 0.00	30.10 1.43 0.00	28.21 1.27 0.00	27.76 1.22 0.00	27.01 1.19 0.00	30.57 1.48 0.00	39.07 2.11 0.00	38.58 2.49 0.00	49.76 3.56 -0.01	56.56 4.09 0.00	57.41 3.96 0.00	55.74 4.16 -0.28	60.13 3.88 -8.38	45.37 3.20 -0.01	45.31 3.36 -0.01	44.51 3.22 -0.01	63.02 4.41 -4.79	74.19 5.60 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	53.84 3.89 -0.08	53.93 3.42 -7.82	37.75 2.60 -0.01	32.78 2.03 -0.01
KIAC_JFK_GT1 23816	36.53 1.90 0.00	30.10 1.43 0.00	28.21 1.27 0.00	27.76 1.22 0.00	27.01 1.19 0.00	30.57 1.48 0.00	39.07 2.11 0.00	38.58 2.49 0.00	49.76 3.56 -0.01	56.56 4.09 0.00	57.41 3.96 0.00	55.74 4.16 -0.28	60.13 3.88 -8.38	45.37 3.20 -0.01	45.31 3.36 -0.01	44.51 3.22 -0.01	63.02 4.41 -4.79	74.19 5.60 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	53.84 3.89 -0.08	53.93 3.42 -7.82	37.75 2.60 -0.01	32.78 2.03 -0.01
KIAC_JFK_GT2 23817	36.53 1.90 0.00	30.10 1.43 0.00	28.21 1.27 0.00	27.76 1.22 0.00	27.01 1.19 0.00	30.57 1.48 0.00	39.07 2.11 0.00	38.58 2.49 0.00	49.76 3.56 -0.01	56.56 4.09 0.00	57.41 3.96 0.00	55.74 4.16 -0.28	60.13 3.88 -8.38	45.37 3.20 -0.01	45.31 3.36 -0.01	44.51 3.22 -0.01	63.02 4.41 -4.79	74.19 5.60 -9.64	69.79 5.18 -7.11	59.13 4.58 0.00	53.84 3.89 -0.08	53.93 3.42 -7.82	37.75 2.60 -0.01	32.78 2.03 -0.01
KINTIGH____ 23543	33.49 -1.14 0.00	27.64 -1.03 0.00	26.21 -0.73 0.00	26.01 -0.53 0.00	25.30 -0.52 0.00	28.22 -0.87 0.00	35.48 -1.48 0.00	34.47 -1.62 0.00	42.86 -3.33 0.00	48.43 -4.04 0.00	49.28 -4.17 0.00	46.99 -4.31 0.00	43.51 -4.36 0.00	37.78 -4.38 0.00	37.41 -4.53 0.00	36.95 -4.33 0.00	47.09 -6.73 0.00	52.52 -6.43 0.00	51.06 -6.44 0.00	48.33 -6.22 0.00	43.94 -5.93 0.00	38.29 -4.40 0.00	32.29 -2.85 0.00	27.97 -2.77 0.00
LEDERLE____ 23769	36.15 1.52 0.00	29.85 1.18 0.00	27.96 1.02 0.00	27.52 0.98 0.00	26.78 0.96 0.00	30.25 1.16 0.00	38.59 1.63 0.00	37.97 1.88 0.00	49.10 2.91 0.00	55.93 3.46 0.00	56.98 3.53 0.00	54.64 3.44 0.10	48.26 3.26 2.87	45.03 2.87 0.00	44.92 2.98 0.00	44.09 2.81 0.00	55.95 3.77 1.64	60.54 4.89 3.30	59.43 4.37 2.44	58.42 3.87 0.00	53.33 3.49 0.03	42.96 2.95 2.68	37.46 2.32 0.00	32.49 1.75 0.00
LINDEN COGEN____ 23786	36.40 1.77 0.00	30.02 1.35 0.00	28.13 1.19 0.00	27.65 1.11 0.00	26.90 1.08 0.00	30.43 1.34 0.00	38.84 1.88 0.00	38.22 2.13 0.00	49.48 3.28 -0.01	56.25 3.78 0.00	57.35 3.90 0.00	55.43 3.85 -0.28	59.84 3.59 -8.38	45.37 3.20 -0.01	45.22 3.27 -0.01	44.39 3.10 -0.01	62.70 4.09 -4.79	73.66 5.07 -9.64	69.21 4.60 -7.11	58.75 4.20 0.00	53.79 3.84 -0.08	53.80 3.29 -7.82	37.72 2.57 -0.01	32.78 2.03 -0.01
LIPA_MISC_IPP 23656	36.85 2.22 0.00	30.19 1.52 0.00	28.18 1.24 0.00	27.68 1.14 0.00	26.90 1.08 0.00	30.75 1.66 0.00	39.81 2.85 0.00	55.89 2.71 -17.09	57.58 3.83 -7.56	65.40 4.56 -8.37	67.57 4.60 -9.52	67.59 4.46 -11.83	67.56 4.16 -15.53	66.62 3.71 -20.75	66.61 3.82 -20.85	63.42 3.55 -18.59	66.56 4.79 -7.95	71.90 6.01 -6.94	69.21 5.58 -6.13	72.19 4.96 -12.68	68.04 4.09 -14.08	62.11 3.29 -16.13	53.88 2.78 -15.96	34.79 2.31 -1.74
LITTLE FALLS__HYD 24013	36.19 1.56 0.00	29.96 1.29 0.00	28.15 1.21 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.46 1.37 0.00	38.81 1.85 0.00	38.11 2.02 0.00	48.87 2.68 0.00	55.46 2.99 0.00	56.44 2.99 0.00	54.17 2.87 0.00	50.55 2.68 0.00	44.48 2.32 0.00	44.20 2.26 0.00	43.55 2.27 0.00	56.94 3.12 0.00	62.90 3.95 0.00	61.30 3.80 0.00	57.93 3.38 0.00	52.81 2.94 0.00	45.17 2.48 0.00	37.00 1.86 0.00	32.22 1.48 0.00
LONG_LAKE_PHOENIX 24014	34.01 -0.62 0.00	28.13 -0.54 0.00	26.46 -0.48 0.00	26.09 -0.45 0.00	25.38 -0.44 0.00	28.60 -0.49 0.00	36.41 -0.55 0.00	35.37 -0.72 0.00	45.08 -1.11 0.00	51.26 -1.21 0.00	52.27 -1.18 0.00	50.12 -1.18 0.00	46.63 -1.24 0.00	41.15 -1.01 0.00	40.81 -1.13 0.00	40.25 -1.03 0.00	52.47 -1.35 0.00	57.89 -1.06 0.00	56.35 -1.15 0.00	53.24 -1.31 0.00	48.62 -1.25 0.00	41.67 -1.02 0.00	34.23 -0.91 0.00	30.03 -0.71 0.00
LOVETT____3 23632	35.88 1.25 0.00	29.59 0.92 0.00	27.72 0.78 0.00	27.28 0.74 0.00	26.54 0.72 0.00	29.99 0.90 0.00	38.25 1.29 0.00	37.64 1.55 0.00	48.64 2.45 0.00	55.46 2.99 0.00	56.50 3.05 0.10	54.18 2.98 0.00	47.66 2.82 3.03	44.65 2.49 0.00	44.54 2.60 0.00	43.72 2.44 0.00	55.37 3.28 1.73	59.77 4.30 3.48	58.78 3.85 2.57	57.93 3.38 0.00	52.88 3.04 0.03	42.43 2.56 2.82	37.21 2.07 0.00	32.28 1.54 0.00
LOVETT____4 23642	35.91 1.28 0.00	29.64 0.97 0.00	27.78 0.84 0.00	27.34 0.80 0.00	26.59 0.77 0.00	30.05 0.96 0.00	38.33 1.37 0.00	37.71 1.62 0.00	48.73 2.54 0.00	55.57 3.10 0.00	56.60 3.15 0.00	54.28 3.08 0.10	47.75 2.92 3.04	44.73 2.57 0.00	44.62 2.68 0.00	43.80 2.52 0.00	55.47 3.39 1.74	59.87 4.42 3.50	58.89 3.97 2.58	58.04 3.49 0.00	52.93 3.09 0.03	42.50 2.65 2.84	37.28 2.14 0.00	32.34 1.60 0.00
LOVETT____5 23593	35.95 1.32 0.00	29.64 0.97 0.00	27.78 0.84 0.00	27.34 0.80 0.00	26.59 0.77 0.00	30.05 0.96 0.00	38.33 1.37 0.00	37.71 1.62 0.00	48.73 2.54 0.00	55.57 3.10 0.00	56.60 3.15 0.00	54.28 3.08 0.10	47.75 2.92 3.04	44.73 2.57 0.00	44.62 2.68 0.00	43.80 2.52 0.00	55.47 3.39 1.74	59.87 4.42 3.50	58.89 3.97 2.58	58.04 3.49 0.00	52.93 3.09 0.03	42.50 2.65 2.84	37.28 2.14 0.00	32.34 1.60 0.00

LOWER RAQUET___HYD 24057	34.70 0.07 0.00	28.81 0.14 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.29 0.20 0.00	37.33 0.37 0.00	36.20 0.11 0.00	46.05 -0.14 0.00	52.78 0.31 0.00	53.82 0.37 0.00	51.86 0.56 0.00	48.40 0.53 0.00	42.58 0.42 0.00	42.36 0.42 0.00	41.73 0.45 0.00	55.17 1.35 0.00	59.48 0.53 0.00	58.13 0.63 0.00	54.71 0.16 0.00	50.47 0.60 0.00	42.99 0.30 0.00	35.21 0.07 0.00	31.02 0.28 0.00
LOWER___HUDSON 24059	36.22 1.59 0.00	29.96 1.29 0.00	28.13 1.19 0.00	27.68 1.14 0.00	26.93 1.11 0.00	30.40 1.31 0.00	38.73 1.77 0.00	37.57 1.48 0.00	48.31 2.12 0.00	55.15 2.68 0.00	56.18 2.73 0.00	54.03 2.72 -0.01	50.47 2.39 -0.21	44.27 2.11 0.00	44.08 2.14 0.00	43.30 2.02 0.00	56.79 2.85 -0.12	62.96 3.77 -0.24	61.07 3.39 -0.18	57.39 2.84 0.00	52.51 2.64 0.00	45.10 2.22 -0.19	36.79 1.65 0.00	32.43 1.69 0.00
LWR___OSWEGATCHIE_HYD 23850	34.46 -0.17 0.00	28.67 0.00 0.00	26.94 0.00 0.00	26.54 0.00 0.00	25.82 0.00 0.00	29.21 0.12 0.00	37.33 0.37 0.00	36.16 0.07 0.00	46.01 -0.18 0.00	52.57 0.10 0.00	53.72 0.27 0.00	51.76 0.46 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.19 0.25 0.00	41.57 0.29 0.00	55.06 1.24 0.00	59.78 0.83 0.00	58.42 0.92 0.00	54.66 0.11 0.00	50.47 0.60 0.00	43.03 0.34 0.00	34.96 -0.18 0.00	30.89 0.15 0.00
MG INDUSTRY___DRP 24185	35.50 0.87 0.00	29.39 0.72 0.00	27.59 0.65 0.00	27.15 0.61 0.00	26.41 0.59 0.00	29.76 0.67 0.00	37.66 0.70 0.00	36.70 0.61 0.00	47.25 1.06 0.00	53.78 1.31 0.00	54.79 1.34 0.00	52.64 1.33 -0.01	49.32 1.24 -0.21	43.26 1.10 0.00	43.07 1.13 0.00	42.31 1.03 0.00	55.39 1.45 -0.12	61.19 2.00 -0.24	59.41 1.73 -0.18	55.97 1.42 0.00	51.22 1.35 0.00	43.99 1.11 -0.19	36.02 0.88 0.00	31.54 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	34.46 -0.17 0.00	28.67 0.00 0.00	26.94 0.00 0.00	26.54 0.00 0.00	25.82 0.00 0.00	29.21 0.12 0.00	37.33 0.37 0.00	36.16 0.07 0.00	46.01 -0.18 0.00	52.57 0.10 0.00	53.72 0.27 0.00	51.76 0.46 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.19 0.25 0.00	41.57 0.29 0.00	55.06 1.24 0.00	59.78 0.83 0.00	58.42 0.92 0.00	54.66 0.11 0.00	50.47 0.60 0.00	43.03 0.34 0.00	34.96 -0.18 0.00	30.89 0.15 0.00
MID___RAQUETTE_HYD 23851	34.70 0.07 0.00	28.81 0.14 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.29 0.20 0.00	37.33 0.37 0.00	36.20 0.11 0.00	46.05 -0.14 0.00	52.78 0.31 0.00	53.82 0.37 0.00	51.86 0.56 0.00	48.40 0.53 0.00	42.58 0.42 0.00	42.36 0.42 0.00	41.73 0.45 0.00	55.17 1.35 0.00	59.48 0.53 0.00	58.13 0.63 0.00	54.71 0.16 0.00	50.47 0.60 0.00	42.99 0.30 0.00	35.21 0.07 0.00	31.02 0.28 0.00
MILLIKEN___1 23584	31.55 -3.08 0.00	26.23 -2.44 0.00	25.38 -1.56 0.00	25.16 -1.38 0.00	24.45 -1.37 0.00	27.02 -2.07 0.00	34.04 -2.92 0.00	32.81 -3.28 0.00	41.62 -4.57 0.00	46.91 -5.56 0.00	47.89 -5.56 0.00	45.76 -5.54 0.00	42.84 -5.03 0.00	37.78 -4.38 0.00	37.49 -4.45 0.00	37.07 -4.21 0.00	48.22 -5.60 0.00	53.41 -5.54 0.00	51.92 -5.58 0.00	48.99 -5.56 0.00	44.68 -5.19 0.00	38.25 -4.44 0.00	31.56 -3.58 0.00	27.82 -2.92 0.00
MILLIKEN___2 23585	31.55 -3.08 0.00	26.23 -2.44 0.00	25.38 -1.56 0.00	25.13 -1.41 0.00	24.43 -1.39 0.00	27.08 -2.01 0.00	34.00 -2.96 0.00	32.81 -3.28 0.00	41.57 -4.62 0.00	46.86 -5.61 0.00	47.84 -5.61 0.00	45.76 -5.54 0.00	42.84 -5.03 0.00	37.78 -4.38 0.00	37.49 -4.45 0.00	37.07 -4.21 0.00	48.22 -5.60 0.00	53.41 -5.54 0.00	51.92 -5.58 0.00	48.99 -5.56 0.00	44.68 -5.19 0.00	38.25 -4.44 0.00	31.52 -3.62 0.00	27.82 -2.92 0.00
MILLIKEN___DIESEL 23629	31.76 -2.87 0.00	26.38 -2.29 0.00	25.49 -1.45 0.00	25.24 -1.30 0.00	24.55 -1.27 0.00	27.20 -1.89 0.00	34.23 -2.73 0.00	33.02 -3.07 0.00	41.85 -4.34 0.00	47.17 -5.30 0.00	48.16 -5.29 0.00	46.07 -5.23 0.00	43.08 -4.79 0.00	38.03 -4.13 0.00	37.75 -4.19 0.00	37.28 -4.00 0.00	48.49 -5.33 0.00	53.76 -5.19 0.00	52.27 -5.23 0.00	49.31 -5.24 0.00	44.98 -4.89 0.00	38.51 -4.18 0.00	31.73 -3.41 0.00	27.97 -2.77 0.00
MODEL_CITY_ENERGY 24167	33.35 -1.28 0.00	27.49 -1.18 0.00	26.19 -0.75 0.00	26.01 -0.53 0.00	25.30 -0.52 0.00	28.19 -0.90 0.00	35.33 -1.63 0.00	34.43 -1.66 0.00	42.49 -3.70 0.00	47.96 -4.51 0.00	48.75 -4.70 0.00	46.43 -4.87 0.00	43.23 -4.64 0.00	38.11 -4.05 0.00	37.79 -4.15 0.00	37.32 -3.96 0.00	47.09 -6.73 0.00	53.05 -5.90 0.00	51.58 -5.92 0.00	48.77 -5.78 0.00	44.23 -5.64 0.00	38.76 -3.93 0.00	32.82 -2.32 0.00	28.28 -2.46 0.00
MOHAWK_PAPER___DRP 24187	36.36 1.73 0.00	30.07 1.40 0.00	28.23 1.29 0.00	27.79 1.25 0.00	27.06 1.24 0.00	30.52 1.43 0.00	38.84 1.88 0.00	37.68 1.59 0.00	48.45 2.26 0.00	55.20 2.73 0.00	56.18 2.73 0.00	53.98 2.67 -0.01	50.57 2.49 -0.21	44.35 2.19 0.00	44.12 2.18 0.00	43.39 2.11 0.00	56.74 2.80 -0.12	62.90 3.71 -0.24	61.02 3.34 -0.18	57.44 2.89 0.00	52.51 2.64 0.00	45.10 2.22 -0.19	36.93 1.79 0.00	32.49 1.75 0.00
MONGAUP___HYD 23641	35.18 0.55 0.00	29.07 0.40 0.00	27.24 0.30 0.00	26.78 0.24 0.00	26.08 0.26 0.00	29.47 0.38 0.00	37.55 0.59 0.00	37.06 0.97 0.00	47.85 1.66 0.00	54.36 1.89 0.00	55.37 1.92 0.00	53.14 1.90 0.06	48.06 1.82 1.63	43.76 1.60 0.00	43.62 1.68 0.00	42.93 1.65 0.00	55.20 2.31 0.93	60.31 3.24 1.88	58.87 2.76 1.39	56.90 2.35 0.00	51.89 2.04 0.02	42.87 1.71 1.53	36.33 1.19 0.00	31.39 0.65 0.00
MONTAUK___DIESEL 23721	37.92 3.29 0.00	30.99 2.32 0.00	28.91 1.97 0.00	28.37 1.83 0.00	27.60 1.78 0.00	31.65 2.56 0.00	41.17 4.21 0.00	57.66 4.48 -17.09	59.89 6.14 -7.56	68.19 7.35 -8.37	70.35 7.38 -9.52	70.26 7.13 -11.83	70.10 6.70 -15.53	68.85 5.94 -20.75	68.83 6.04 -20.85	65.57 5.70 -18.59	69.30 7.53 -7.95	75.32 9.43 -6.94	72.54 8.91 -6.13	75.36 8.13 -12.68	70.83 6.88 -14.08	64.41 5.59 -16.13	55.46 4.36 -15.96	35.80 3.32 -1.74
N SALMON___HYD 24042	34.70 0.07 0.00	28.76 0.09 0.00	27.02 0.08 0.00	26.59 0.05 0.00	25.90 0.08 0.00	29.21 0.12 0.00	37.14 0.18 0.00	36.31 0.22 0.00	46.37 0.18 0.00	52.84 0.37 0.00	53.88 0.43 0.00	51.76 0.46 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.23 0.29 0.00	41.57 0.29 0.00	54.68 0.86 0.00	59.07 0.12 0.00	57.73 0.23 0.00	54.82 0.27 0.00	50.37 0.50 0.00	42.95 0.26 0.00	35.21 0.07 0.00	30.92 0.18 0.00
N.E_GEN_SANDY PD 24062	34.34 1.32 1.61	29.70 1.03 0.00	27.88 0.94 0.00	27.42 0.88 0.00	26.70 0.88 0.00	30.11 1.02 0.00	35.94 1.33 2.35	38.55 1.34 -1.12	48.18 1.99 0.00	54.88 2.41 0.00	55.91 2.46 0.00	53.72 2.41 -0.01	50.40 2.25 -0.28	44.14 1.98 0.00	43.95 2.01 0.00	43.46 1.90 -0.28	55.78 2.58 0.62	62.63 3.36 -0.32	60.73 2.99 -0.24	57.17 2.62 0.00	52.26 2.39 0.00	45.00 2.05 -0.26	36.72 1.58 0.00	32.12 1.38 0.00
NARROWS_GT1_1 24228	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01

NARROWS_GT1_2 24229	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_3 24230	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_4 24231	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_5 24232	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_6 24233	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_7 24234	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_8 24235	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT1_GRP 23726	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_1 24236	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_2 24237	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_3 24238	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_4 24239	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_5 24240	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_6 24241	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_7 24242	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NARROWS_GT2_8 24243	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01

NARROWS_GT2_GRP 23741	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NEG CAPITAL___MECHNVIL 23645	36.64 2.01 0.00	30.28 1.61 0.00	28.42 1.48 0.00	27.97 1.43 0.00	27.21 1.39 0.00	30.75 1.66 0.00	39.21 2.25 0.00	37.89 1.80 0.00	48.78 2.59 0.00	55.67 3.20 0.00	56.71 3.26 0.00	54.54 3.23 -0.01	50.95 2.87 -0.21	44.69 2.53 0.00	44.46 2.52 0.00	43.72 2.44 0.00	57.38 3.44 -0.12	63.61 4.42 -0.24	61.71 4.03 -0.18	57.93 3.38 0.00	53.01 3.14 0.00	45.53 2.65 -0.19	37.14 2.00 0.00	32.80 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.04 -0.59 0.00	28.13 -0.54 0.00	26.51 -0.43 0.00	26.22 -0.32 0.00	25.51 -0.31 0.00	28.57 -0.52 0.00	36.11 -0.85 0.00	35.04 -1.05 0.00	44.07 -2.12 0.00	49.90 -2.57 0.00	50.88 -2.57 0.00	48.63 -2.67 0.00	45.33 -2.54 0.00	39.84 -2.32 0.00	39.51 -2.43 0.00	39.01 -2.27 0.00	50.48 -3.34 0.00	55.65 -3.30 0.00	54.16 -3.34 0.00	51.22 -3.33 0.00	46.68 -3.19 0.00	40.34 -2.35 0.00	33.66 -1.48 0.00	29.36 -1.38 0.00
NEG CENTRAL___DRP 24199	33.87 -0.76 0.00	28.01 -0.66 0.00	26.46 -0.48 0.00	26.14 -0.40 0.00	25.41 -0.41 0.00	28.60 -0.49 0.00	36.33 -0.63 0.00	35.33 -0.76 0.00	44.43 -1.76 0.00	50.21 -2.26 0.00	51.15 -2.30 0.00	48.94 -2.36 0.00	45.86 -2.01 0.00	40.47 -1.69 0.00	40.22 -1.72 0.00	39.71 -1.57 0.00	51.18 -2.64 0.00	56.95 -2.00 0.00	55.37 -2.13 0.00	52.26 -2.29 0.00	47.53 -2.34 0.00	40.98 -1.71 0.00	33.98 -1.16 0.00	29.76 -0.98 0.00
NEG CENTRAL___INDECK 23768	34.98 0.35 0.00	28.90 0.23 0.00	27.29 0.35 0.00	27.02 0.48 0.00	26.26 0.44 0.00	29.50 0.41 0.00	37.40 0.44 0.00	36.49 0.40 0.00	45.59 -0.60 0.00	51.42 -1.05 0.00	52.27 -1.18 0.00	49.91 -1.39 0.00	46.72 -1.15 0.00	41.19 -0.97 0.00	40.85 -1.09 0.00	40.37 -0.91 0.00	51.61 -2.21 0.00	57.83 -1.12 0.00	56.12 -1.38 0.00	53.02 -1.53 0.00	48.02 -1.85 0.00	41.75 -0.94 0.00	34.86 -0.28 0.00	30.31 -0.43 0.00
NEG CENTRAL___SENECA 23627	33.80 -0.83 0.00	27.98 -0.69 0.00	26.46 -0.48 0.00	26.14 -0.40 0.00	25.43 -0.39 0.00	28.60 -0.49 0.00	36.33 -0.63 0.00	35.40 -0.69 0.00	44.16 -2.03 0.00	49.90 -2.57 0.00	50.72 -2.73 0.00	48.53 -2.77 0.00	45.57 -2.30 0.00	40.22 -1.94 0.00	39.97 -1.97 0.00	39.50 -1.78 0.00	50.70 -3.12 0.00	56.71 -2.24 0.00	55.08 -2.42 0.00	51.93 -2.62 0.00	47.13 -2.74 0.00	40.77 -1.92 0.00	33.91 -1.23 0.00	29.66 -1.08 0.00
NEG CENTRAL___STATE_STREET 24147	33.42 -1.21 0.00	27.70 -0.97 0.00	26.35 -0.59 0.00	26.04 -0.50 0.00	25.33 -0.49 0.00	28.33 -0.76 0.00	35.85 -1.11 0.00	34.68 -1.41 0.00	43.97 -2.22 0.00	49.74 -2.73 0.00	50.72 -2.73 0.00	48.53 -2.77 0.00	45.33 -2.54 0.00	39.97 -2.19 0.00	39.68 -2.26 0.00	39.17 -2.11 0.00	50.81 -3.01 0.00	56.30 -2.65 0.00	54.74 -2.76 0.00	51.71 -2.84 0.00	47.18 -2.69 0.00	40.47 -2.22 0.00	33.42 -1.72 0.00	29.39 -1.35 0.00
NEG MILLWOOD___DRP 24198	36.15 1.52 0.00	29.87 1.20 0.00	27.99 1.05 0.00	27.55 1.01 0.00	26.80 0.98 0.00	30.28 1.19 0.00	38.59 1.63 0.00	38.11 2.02 0.00	49.33 3.14 0.00	56.20 3.73 0.00	57.35 3.90 0.00	55.14 3.80 -0.04	52.54 3.49 -1.18	45.20 3.04 0.00	45.04 3.10 0.00	44.25 2.97 0.00	58.59 4.09 -0.68	65.62 5.31 -1.36	63.10 4.60 -1.00	58.64 4.09 0.00	53.62 3.74 -0.01	46.99 3.20 -1.10	37.60 2.46 0.00	32.61 1.87 0.00
NEG NORTH_FLCN_SEA 23793	34.53 -0.10 0.00	28.58 -0.09 0.00	26.83 -0.11 0.00	26.43 -0.11 0.00	25.72 -0.10 0.00	29.00 -0.09 0.00	36.85 -0.11 0.00	36.02 -0.07 0.00	46.14 -0.05 0.00	52.52 0.05 0.00	53.50 0.05 0.00	51.40 0.10 0.00	47.82 -0.05 0.00	42.12 -0.04 0.00	41.90 -0.04 0.00	41.24 -0.04 0.00	54.20 0.38 0.00	58.77 -0.18 0.00	57.27 -0.23 0.00	54.50 -0.05 0.00	50.02 0.15 0.00	42.65 -0.04 0.00	35.00 -0.14 0.00	30.71 -0.03 0.00
NEG NORTH_KES_CHATEGAY 23792	34.60 -0.03 0.00	28.64 -0.03 0.00	26.91 -0.03 0.00	26.49 -0.05 0.00	25.77 -0.05 0.00	29.06 -0.03 0.00	36.92 -0.04 0.00	36.13 0.04 0.00	46.24 0.05 0.00	52.57 0.10 0.00	53.61 0.16 0.00	51.51 0.21 0.00	47.97 0.10 0.00	42.20 0.04 0.00	42.02 0.08 0.00	41.32 0.04 0.00	54.25 0.43 0.00	58.66 -0.29 0.00	57.33 -0.17 0.00	54.60 0.05 0.00	50.07 0.20 0.00	42.69 0.00 0.00	35.07 -0.07 0.00	30.77 0.03 0.00
NEG NORTH___ALICE_FALLS 23915	34.84 0.21 0.00	28.84 0.17 0.00	27.10 0.16 0.00	26.67 0.13 0.00	25.97 0.15 0.00	29.26 0.17 0.00	37.18 0.22 0.00	36.38 0.29 0.00	46.61 0.42 0.00	52.99 0.52 0.00	53.98 0.53 0.00	51.92 0.62 0.00	48.25 0.38 0.00	42.50 0.34 0.00	42.28 0.34 0.00	41.61 0.33 0.00	54.73 0.91 0.00	59.36 0.41 0.00	57.79 0.29 0.00	55.04 0.49 0.00	50.47 0.60 0.00	43.07 0.38 0.00	35.32 0.18 0.00	31.02 0.28 0.00
NEG NORTH___LWR_SARANAC 23913	34.84 0.21 0.00	28.84 0.17 0.00	27.10 0.16 0.00	26.67 0.13 0.00	25.97 0.15 0.00	29.26 0.17 0.00	37.18 0.22 0.00	36.38 0.29 0.00	46.61 0.42 0.00	52.99 0.52 0.00	53.98 0.53 0.00	51.92 0.62 0.00	48.25 0.38 0.00	42.50 0.34 0.00	42.28 0.34 0.00	41.61 0.33 0.00	54.73 0.91 0.00	59.36 0.41 0.00	57.79 0.29 0.00	55.04 0.49 0.00	50.47 0.60 0.00	43.07 0.38 0.00	35.32 0.18 0.00	31.02 0.28 0.00
NEG NORTH___PLATTSBURG 23628	34.84 0.21 0.00	28.84 0.17 0.00	27.10 0.16 0.00	26.67 0.13 0.00	25.97 0.15 0.00	29.26 0.17 0.00	37.18 0.22 0.00	36.38 0.29 0.00	46.61 0.42 0.00	52.99 0.52 0.00	53.98 0.53 0.00	51.92 0.62 0.00	48.25 0.38 0.00	42.50 0.34 0.00	42.28 0.34 0.00	41.61 0.33 0.00	54.73 0.91 0.00	59.36 0.41 0.00	57.79 0.29 0.00	55.04 0.49 0.00	50.47 0.60 0.00	43.07 0.38 0.00	35.32 0.18 0.00	31.02 0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	33.35 -1.28 0.00	27.49 -1.18 0.00	26.19 -0.75 0.00	26.01 -0.53 0.00	25.28 -0.54 0.00	28.19 -0.90 0.00	35.37 -1.59 0.00	34.50 -1.59 0.00	42.59 -3.60 0.00	48.06 -4.41 0.00	48.85 -4.60 0.00	46.53 -4.77 0.00	43.37 -4.50 0.00	38.24 -3.92 0.00	37.87 -4.07 0.00	37.44 -3.84 0.00	47.25 -6.57 0.00	53.23 -5.72 0.00	51.75 -5.75 0.00	48.93 -5.62 0.00	44.33 -5.54 0.00	38.85 -3.84 0.00	32.89 -2.25 0.00	28.31 -2.43 0.00
NEG WEST___LANCASTR 23811	32.55 -2.08 0.00	26.95 -1.72 0.00	25.73 -1.21 0.00	25.51 -1.03 0.00	24.79 -1.03 0.00	27.87 -1.22 0.00	35.41 -1.55 0.00	35.08 -1.01 0.00	43.56 -2.63 0.00	48.90 -3.57 0.00	49.39 -4.06 0.00	47.14 -4.16 0.00	44.18 -3.69 0.00	39.04 -3.12 0.00	38.71 -3.23 0.00	38.31 -2.97 0.00	47.79 -6.03 0.00	54.94 -4.01 0.00	53.30 -4.20 0.00	50.35 -4.20 0.00	45.23 -4.64 0.00	39.66 -3.03 0.00	33.14 -2.00 0.00	28.50 -2.24 0.00
NEG PENN_ALLEGHNY 23528	33.87 -0.76 0.00	28.10 -0.57 0.00	26.54 -0.40 0.00	26.17 -0.37 0.00	25.46 -0.36 0.00	28.74 -0.35 0.00	36.66 -0.30 0.00	35.98 -0.11 0.00	45.64 -0.55 0.00	51.53 -0.94 0.00	52.27 -1.18 0.00	50.12 -1.18 0.00	46.96 -0.91 0.00	41.44 -0.72 0.00	41.19 -0.75 0.00	40.70 -0.58 0.00	52.15 -1.67 0.00	58.48 -0.47 0.00	56.81 -0.69 0.00	53.73 -0.82 0.00	48.72 -1.15 0.00	42.01 -0.68 0.00	34.61 -0.53 0.00	30.22 -0.52 0.00

NEG___GEN_MONROE 24207	35.08 0.45 0.00	28.96 0.29 0.00	27.26 0.32 0.00	27.02 0.48 0.00	26.26 0.44 0.00	29.41 0.32 0.00	37.11 0.15 0.00	36.05 -0.04 0.00	45.04 -1.15 0.00	50.95 -1.52 0.00	51.90 -1.55 0.00	49.56 -1.74 0.00	46.24 -1.63 0.00	40.68 -1.48 0.00	40.35 -1.59 0.00	39.84 -1.44 0.00	51.34 -2.48 0.00	56.77 -2.18 0.00	55.20 -2.30 0.00	52.20 -2.35 0.00	47.48 -2.39 0.00	41.24 -1.45 0.00	34.58 -0.56 0.00	30.06 -0.68 0.00
NEPA___ENERGY 23901	31.62 -3.01 0.00	26.29 -2.38 0.00	25.11 -1.83 0.00	24.84 -1.70 0.00	24.14 -1.68 0.00	27.37 -1.72 0.00	35.08 -1.88 0.00	35.04 -1.05 0.00	43.65 -2.54 0.00	48.80 -3.67 0.00	49.07 -4.38 0.00	46.89 -4.41 0.00	44.18 -3.69 0.00	39.12 -3.04 0.00	38.79 -3.15 0.00	38.47 -2.81 0.00	47.52 -6.30 0.00	55.41 -3.54 0.00	53.65 -3.85 0.00	50.73 -3.82 0.00	45.18 -4.69 0.00	39.70 -2.99 0.00	32.86 -2.28 0.00	28.37 -2.37 0.00
NEVERSINK___HYD 23608	35.29 0.66 0.00	29.19 0.52 0.00	27.37 0.43 0.00	26.94 0.40 0.00	26.21 0.39 0.00	29.58 0.49 0.00	37.70 0.74 0.00	37.10 1.01 0.00	47.76 1.57 0.00	54.31 1.84 0.00	55.27 1.82 0.00	53.09 1.80 0.01	49.29 1.72 0.30	43.68 1.52 0.00	43.53 1.59 0.00	42.85 1.57 0.00	55.70 2.05 0.17	61.44 2.83 0.34	59.72 2.47 0.25	56.68 2.13 0.00	51.77 1.90 0.00	44.03 1.62 0.28	36.33 1.19 0.00	31.48 0.74 0.00
NEWTON___FALLS_HYD 23847	34.46 -0.17 0.00	28.67 0.00 0.00	26.94 0.00 0.00	26.54 0.00 0.00	25.82 0.00 0.00	29.21 0.12 0.00	37.33 0.37 0.00	36.16 0.07 0.00	46.01 -0.18 0.00	52.57 0.10 0.00	53.72 0.27 0.00	51.76 0.46 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.19 0.25 0.00	41.57 0.29 0.00	55.06 1.24 0.00	59.78 0.83 0.00	58.42 0.92 0.00	54.66 0.11 0.00	50.47 0.60 0.00	43.03 0.34 0.00	34.96 -0.18 0.00	30.89 0.15 0.00
NIAGARA____ 23760	33.11 -1.52 0.00	27.29 -1.38 0.00	26.00 -0.94 0.00	25.85 -0.69 0.00	25.12 -0.70 0.00	27.96 -1.13 0.00	35.00 -1.96 0.00	34.00 -2.09 0.00	41.99 -4.20 0.00	47.38 -5.09 0.00	48.16 -5.29 0.00	45.91 -5.39 0.00	42.70 -5.17 0.00	37.65 -4.51 0.00	37.33 -4.61 0.00	36.86 -4.42 0.00	46.55 -7.27 0.00	52.29 -6.66 0.00	50.83 -6.67 0.00	48.11 -6.44 0.00	43.69 -6.18 0.00	38.25 -4.44 0.00	32.47 -2.67 0.00	28.00 -2.74 0.00
NINE_MILE_1 23575	33.69 -0.94 0.00	27.90 -0.77 0.00	26.24 -0.70 0.00	25.88 -0.66 0.00	25.17 -0.65 0.00	28.33 -0.76 0.00	35.96 -1.00 0.00	35.04 -1.05 0.00	44.67 -1.52 0.00	50.69 -1.78 0.00	51.63 -1.82 0.00	49.50 -1.80 0.00	46.19 -1.68 0.00	40.68 -1.48 0.00	40.43 -1.51 0.00	39.84 -1.44 0.00	51.83 -1.99 0.00	57.00 -1.95 0.00	55.54 -1.96 0.00	52.59 -1.96 0.00	48.02 -1.85 0.00	41.20 -1.49 0.00	33.98 -1.16 0.00	29.76 -0.98 0.00
NINE_MILE_2 23744	33.63 -1.00 0.00	27.84 -0.83 0.00	26.19 -0.75 0.00	25.82 -0.72 0.00	25.12 -0.70 0.00	28.28 -0.81 0.00	35.89 -1.07 0.00	34.97 -1.12 0.00	44.57 -1.62 0.00	50.58 -1.89 0.00	51.53 -1.92 0.00	49.40 -1.90 0.00	46.10 -1.77 0.00	40.60 -1.56 0.00	40.35 -1.59 0.00	39.75 -1.53 0.00	51.72 -2.10 0.00	56.89 -2.06 0.00	55.43 -2.07 0.00	52.48 -2.07 0.00	47.97 -1.90 0.00	41.11 -1.58 0.00	33.91 -1.23 0.00	29.69 -1.05 0.00
NM_CAPITAL___DRP 24208	36.12 1.49 0.00	29.87 1.20 0.00	28.04 1.10 0.00	27.60 1.06 0.00	26.85 1.03 0.00	30.31 1.22 0.00	38.55 1.59 0.00	37.46 1.37 0.00	48.18 1.99 0.00	54.88 2.41 0.00	55.91 2.46 0.00	53.72 2.41 -0.01	50.28 2.20 -0.21	44.10 1.94 0.00	43.91 1.97 0.00	43.18 1.90 0.00	56.47 2.53 -0.12	62.49 3.30 -0.24	60.67 2.99 -0.18	57.11 2.56 0.00	52.21 2.34 0.00	44.89 2.01 -0.19	36.72 1.58 0.00	32.28 1.54 0.00
NM_CENTRAL___DRP 24181	34.15 -0.48 0.00	28.27 -0.40 0.00	26.62 -0.32 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.77 -0.32 0.00	36.52 -0.44 0.00	35.48 -0.61 0.00	45.17 -1.02 0.00	51.21 -1.26 0.00	52.22 -1.23 0.00	50.07 -1.23 0.00	46.72 -1.15 0.00	41.15 -1.01 0.00	40.89 -1.05 0.00	40.33 -0.95 0.00	52.37 -1.45 0.00	57.83 -1.12 0.00	56.29 -1.21 0.00	53.24 -1.31 0.00	48.62 -1.25 0.00	41.67 -1.02 0.00	34.37 -0.77 0.00	30.13 -0.61 0.00
NM_FRONTIER___DRP 24179	33.35 -1.28 0.00	27.49 -1.18 0.00	26.21 -0.73 0.00	26.06 -0.48 0.00	25.33 -0.49 0.00	28.19 -0.90 0.00	35.30 -1.66 0.00	34.36 -1.73 0.00	42.40 -3.79 0.00	47.91 -4.56 0.00	48.64 -4.81 0.00	46.38 -4.92 0.00	43.13 -4.74 0.00	38.03 -4.13 0.00	37.66 -4.28 0.00	37.19 -4.09 0.00	46.99 -6.83 0.00	52.88 -6.07 0.00	51.40 -6.10 0.00	48.60 -5.95 0.00	44.14 -5.73 0.00	38.63 -4.06 0.00	32.79 -2.35 0.00	28.22 -2.52 0.00
NM_ST_REGIS___HYD 24053	34.73 0.10 0.00	28.81 0.14 0.00	27.07 0.13 0.00	26.65 0.11 0.00	25.95 0.13 0.00	29.29 0.20 0.00	37.33 0.37 0.00	36.27 0.18 0.00	46.19 0.00 0.00	52.89 0.42 0.00	53.88 0.43 0.00	51.92 0.62 0.00	48.40 0.53 0.00	42.62 0.46 0.00	42.40 0.46 0.00	41.73 0.45 0.00	55.11 1.29 0.00	59.42 0.47 0.00	58.08 0.58 0.00	54.82 0.27 0.00	50.52 0.65 0.00	43.03 0.34 0.00	35.25 0.11 0.00	31.05 0.31 0.00
NORTHPORT___1 23551	36.67 2.04 0.00	30.05 1.38 0.00	28.07 1.13 0.00	27.57 1.03 0.00	26.83 1.01 0.00	30.60 1.51 0.00	39.55 2.59 0.00	55.35 2.17 -17.09	56.89 3.14 -7.56	64.51 3.67 -8.37	66.66 3.69 -9.52	66.72 3.59 -11.83	66.75 3.35 -15.53	65.90 2.99 -20.75	65.85 3.06 -20.85	62.72 2.85 -18.59	65.70 3.93 -7.95	70.84 4.95 -6.94	68.17 4.54 -6.13	71.21 3.98 -12.68	67.34 3.39 -14.08	61.71 2.90 -16.12	53.77 2.67 -15.96	34.69 2.21 -1.74
NORTHPORT___2 23552	36.67 2.04 0.00	30.05 1.38 0.00	28.07 1.13 0.00	27.57 1.03 0.00	26.83 1.01 0.00	30.60 1.51 0.00	39.55 2.59 0.00	55.31 2.13 -17.09	56.85 3.10 -7.56	64.51 3.67 -8.37	66.66 3.69 -9.52	66.67 3.54 -11.83	66.75 3.35 -15.53	65.86 2.95 -20.75	65.85 3.06 -20.85	62.72 2.85 -18.59	65.64 3.87 -7.95	70.84 4.95 -6.94	68.17 4.54 -6.13	71.21 3.98 -12.68	67.34 3.39 -14.08	61.67 2.86 -16.12	53.74 2.64 -15.96	34.69 2.21 -1.74
NORTHPORT___3 23553	36.92 2.29 0.00	30.30 1.63 0.00	28.31 1.37 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.84 1.75 0.00	39.77 2.81 0.00	56.10 2.92 -17.09	57.95 4.20 -7.56	65.72 4.88 -8.37	67.89 4.92 -9.52	67.90 4.77 -11.83	67.90 4.50 -15.53	66.92 4.01 -20.75	66.86 4.07 -20.85	63.75 3.88 -18.59	66.88 5.11 -7.95	72.32 6.43 -6.94	69.61 5.98 -6.13	72.58 5.35 -12.68	68.64 4.69 -14.08	62.82 4.01 -16.12	54.37 3.27 -15.96	34.97 2.49 -1.74
NORTHPORT___4 23650	36.92 2.29 0.00	30.30 1.63 0.00	28.31 1.37 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.84 1.75 0.00	39.77 2.81 0.00	56.10 2.92 -17.09	57.95 4.20 -7.56	65.72 4.88 -8.37	67.89 4.92 -9.52	67.90 4.77 -11.83	67.90 4.50 -15.53	66.92 4.01 -20.75	66.86 4.07 -20.85	63.75 3.88 -18.59	66.88 5.11 -7.95	72.32 6.43 -6.94	69.61 5.98 -6.13	72.58 5.35 -12.68	68.64 4.69 -14.08	62.82 4.01 -16.12	54.37 3.27 -15.96	34.97 2.49 -1.74
NORTHPORT___IC 23718	36.71 2.08 0.00	30.10 1.43 0.00	28.13 1.19 0.00	27.60 1.06 0.00	26.85 1.03 0.00	30.63 1.54 0.00	39.58 2.62 0.00	55.45 2.27 -17.09	57.03 3.28 -7.56	64.72 3.88 -8.37	66.87 3.90 -9.52	66.93 3.80 -11.83	66.94 3.54 -15.53	66.07 3.16 -20.75	66.02 3.23 -20.85	62.88 3.01 -18.59	65.86 4.09 -7.95	71.08 5.19 -6.94	68.40 4.77 -6.13	71.43 4.20 -12.68	67.54 3.59 -14.08	61.88 3.07 -16.12	53.84 2.74 -15.96	34.72 2.24 -1.74

NSINS_S_GLNS_FALLS 23858	37.05 2.42 0.00	30.62 1.95 0.00	28.75 1.81 0.00	28.29 1.75 0.00	27.52 1.70 0.00	31.16 2.07 0.00	39.81 2.85 0.00	38.36 2.27 0.00	49.29 3.10 0.00	56.35 3.88 0.00	57.35 3.90 0.00	55.26 3.95 -0.01	51.48 3.40 -0.21	45.15 2.99 0.00	44.92 2.98 0.00	44.17 2.89 0.00	58.25 4.31 -0.12	64.73 5.54 -0.24	62.57 4.89 -0.18	58.48 3.93 0.00	53.76 3.89 0.00	46.17 3.29 -0.19	37.46 2.32 0.00	33.26 2.52 0.00
NUCOR_STEEL___DRP 24197	33.42 -1.21 0.00	27.70 -0.97 0.00	26.35 -0.59 0.00	26.04 -0.50 0.00	25.33 -0.49 0.00	28.33 -0.76 0.00	35.85 -1.11 0.00	34.68 -1.41 0.00	43.97 -2.22 0.00	49.74 -2.73 0.00	50.72 -2.73 0.00	48.53 -2.77 0.00	45.33 -2.54 0.00	39.97 -2.19 0.00	39.68 -2.26 0.00	39.17 -2.11 0.00	50.81 -3.01 0.00	56.30 -2.65 0.00	54.74 -2.76 0.00	51.71 -2.84 0.00	47.18 -2.69 0.00	40.47 -2.22 0.00	33.42 -1.72 0.00	29.39 -1.35 0.00
NYISO_LBMP_REFERENCE 24008	34.63 0.00 0.00	28.67 0.00 0.00	26.94 0.00 0.00	26.54 0.00 0.00	25.82 0.00 0.00	29.09 0.00 0.00	36.96 0.00 0.00	36.09 0.00 0.00	46.19 0.00 0.00	52.47 0.00 0.00	53.45 0.00 0.00	51.30 0.00 0.00	47.87 0.00 0.00	42.16 0.00 0.00	41.94 0.00 0.00	41.28 0.00 0.00	53.82 0.00 0.00	58.95 0.00 0.00	57.50 0.00 0.00	54.55 0.00 0.00	49.87 0.00 0.00	42.69 0.00 0.00	35.14 0.00 0.00	30.74 0.00 0.00
NYPA_BRENTWD____GT 24164	36.98 2.35 0.00	30.30 1.63 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.86 1.77 0.00	39.92 2.96 0.00	56.00 2.82 -17.09	57.72 3.97 -7.56	65.56 4.72 -8.37	67.67 4.70 -9.52	67.70 4.57 -11.83	67.71 4.31 -15.53	66.75 3.84 -20.75	66.69 3.90 -20.85	63.54 3.67 -18.59	66.67 4.90 -7.95	71.79 5.90 -6.94	69.04 5.41 -6.13	72.09 4.86 -12.68	68.09 4.14 -14.08	62.53 3.71 -16.13	54.23 3.13 -15.96	34.97 2.49 -1.74
NYPA_GOWANUS____GT5 24156	36.95 2.32 0.00	30.48 1.81 0.00	28.56 1.62 0.00	28.08 1.54 0.00	27.32 1.50 0.00	30.81 1.72 0.00	39.18 2.22 0.00	38.47 2.38 0.00	49.70 3.51 0.00	57.30 4.83 0.00	58.26 4.81 0.00	56.30 4.72 -0.28	60.70 4.45 -8.38	46.05 3.88 -0.01	45.97 4.03 0.00	45.09 3.80 -0.01	63.71 5.11 -4.78	75.02 6.43 -9.64	70.48 5.87 -7.11	59.84 5.29 0.00	54.49 4.54 -0.08	54.44 3.93 -7.82	38.31 3.16 -0.01	33.27 2.52 -0.01
NYPA_GOWANUS____GT6 24157	36.95 2.32 0.00	30.48 1.81 0.00	28.56 1.62 0.00	28.08 1.54 0.00	27.32 1.50 0.00	30.81 1.72 0.00	39.18 2.22 0.00	38.47 2.38 0.00	49.70 3.51 0.00	57.30 4.83 0.00	58.26 4.81 0.00	56.30 4.72 -0.28	60.70 4.45 -8.38	46.05 3.88 -0.01	45.97 4.03 0.00	45.09 3.80 -0.01	63.71 5.11 -4.78	75.02 6.43 -9.64	70.48 5.87 -7.11	59.84 5.29 0.00	54.49 4.54 -0.08	54.44 3.93 -7.82	38.31 3.16 -0.01	33.27 2.52 -0.01
NYPA_HARLEM__RVR__GT1 24160	36.95 2.32 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.49 4.54 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.18 2.43 -0.01
NYPA_HARLEM__RVR__GT2 24161	36.95 2.32 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.84 6.25 -9.64	70.30 5.69 -7.11	59.57 5.02 0.00	54.49 4.54 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.18 2.43 -0.01
NYPA_KENT____GT 24152	36.92 2.29 0.00	30.42 1.75 0.00	28.50 1.56 0.00	28.05 1.51 0.00	27.29 1.47 0.00	30.81 1.72 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.14 4.67 0.00	58.15 4.70 0.00	56.20 4.62 -0.28	60.56 4.31 -8.38	45.96 3.79 -0.01	45.84 3.90 0.00	45.01 3.72 -0.01	63.39 4.95 -4.62	75.11 6.19 -9.97	70.06 5.69 -6.87	59.68 5.13 0.00	54.44 4.49 -0.08	54.39 3.88 -7.82	38.24 3.09 -0.01	33.21 2.46 -0.01
NYPA_POUCH1____GT 24155	36.98 2.35 0.00	30.50 1.83 0.00	28.58 1.64 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.35 4.88 0.00	58.31 4.86 0.00	56.40 4.82 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	46.01 4.07 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.08 6.49 -9.64	70.53 5.92 -7.11	59.90 5.35 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01
NYPA_VERNON____GT2 24162	36.81 2.18 0.00	30.36 1.69 0.00	28.45 1.51 0.00	28.00 1.46 0.00	27.24 1.42 0.00	30.75 1.66 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	56.93 4.46 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.41 4.16 -8.38	45.88 3.71 -0.01	45.71 3.77 0.00	44.88 3.59 -0.01	63.02 4.74 -4.46	73.88 5.95 -8.98	69.59 5.46 -6.63	59.46 4.91 0.00	54.34 4.39 -0.08	54.27 3.76 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
NYPA_VERNON____GT3 24163	36.81 2.18 0.00	30.36 1.69 0.00	28.45 1.51 0.00	28.00 1.46 0.00	27.24 1.42 0.00	30.75 1.66 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	56.93 4.46 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.41 4.16 -8.38	45.88 3.71 -0.01	45.71 3.77 0.00	44.88 3.59 -0.01	63.02 4.74 -4.46	73.88 5.95 -8.98	69.59 5.46 -6.63	59.46 4.91 0.00	54.34 4.39 -0.08	54.27 3.76 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
NYPA__HOLTSVILL 23794	36.78 2.15 0.00	30.13 1.46 0.00	28.13 1.19 0.00	27.63 1.09 0.00	26.88 1.06 0.00	30.69 1.60 0.00	39.69 2.73 0.00	55.74 2.56 -17.09	57.40 3.65 -7.56	65.14 4.30 -8.37	67.30 4.33 -9.52	67.34 4.21 -11.83	67.37 3.97 -15.53	66.41 3.50 -20.75	66.40 3.61 -20.85	63.21 3.34 -18.59	66.34 4.57 -7.95	71.61 5.72 -6.94	68.92 5.29 -6.13	71.92 4.69 -12.68	67.89 3.94 -14.08	62.05 3.24 -16.12	53.88 2.78 -15.96	34.72 2.24 -1.74
NYPA__HELLGATE_GT1 24158	36.95 2.32 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.83 6.25 -9.63	70.30 5.69 -7.11	59.57 5.02 0.00	54.49 4.54 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.18 2.43 -0.01
NYPA__HELLGATE_GT2 24159	36.95 2.32 0.00	30.50 1.83 0.00	28.61 1.67 0.00	28.16 1.62 0.00	27.40 1.58 0.00	30.92 1.83 0.00	39.29 2.33 0.00	38.54 2.45 0.00	49.84 3.65 0.00	57.03 4.56 0.00	58.31 4.86 0.00	56.09 4.51 -0.28	60.51 4.26 -8.38	46.01 3.84 -0.01	45.80 3.86 0.00	44.96 3.67 -0.01	63.50 4.90 -4.78	74.83 6.25 -9.63	70.30 5.69 -7.11	59.57 5.02 0.00	54.49 4.54 -0.08	54.35 3.84 -7.82	38.21 3.06 -0.01	33.18 2.43 -0.01
NYS_BARGE__HYD 23848	33.49 -1.14 0.00	27.61 -1.06 0.00	26.29 -0.65 0.00	26.12 -0.42 0.00	25.38 -0.44 0.00	28.30 -0.79 0.00	35.52 -1.44 0.00	34.65 -1.44 0.00	42.77 -3.42 0.00	48.33 -4.14 0.00	49.07 -4.38 0.00	46.73 -4.57 0.00	43.56 -4.31 0.00	38.41 -3.75 0.00	38.04 -3.90 0.00	37.61 -3.67 0.00	47.47 -6.35 0.00	53.47 -5.48 0.00	51.98 -5.52 0.00	49.15 -5.40 0.00	44.58 -5.29 0.00	39.02 -3.67 0.00	33.03 -2.11 0.00	28.43 -2.31 0.00

O.H_GEN_BRUCE 24063	31.50 -1.52 1.61	27.29 -1.38 0.00	26.00 -0.94 0.00	25.85 -0.69 0.00	25.12 -0.70 0.00	27.96 -1.13 0.00	32.69 -1.92 2.35	35.15 -2.06 -1.12	42.03 -4.16 0.00	47.49 -4.98 0.00	48.27 -5.18 0.00	45.97 -5.33 0.00	42.75 -5.12 0.00	37.69 -4.47 0.00	37.37 -4.57 0.00	37.18 -4.38 -0.28	45.83 -7.21 0.78	52.41 -6.54 0.00	50.94 -6.56 0.00	48.17 -6.38 0.00	43.74 -6.13 0.00	38.29 -4.40 0.00	32.47 -2.67 0.00	28.04 -2.70 0.00
OAK ORCHARD___HYD 24046	34.63 0.00 0.00	28.58 -0.09 0.00	26.94 0.00 0.00	26.67 0.13 0.00	25.92 0.10 0.00	29.03 -0.06 0.00	36.66 -0.30 0.00	35.58 -0.51 0.00	44.57 -1.62 0.00	50.37 -2.10 0.00	51.37 -2.08 0.00	49.09 -2.21 0.00	45.81 -2.06 0.00	40.26 -1.90 0.00	39.93 -2.01 0.00	39.42 -1.86 0.00	50.81 -3.01 0.00	56.12 -2.83 0.00	54.57 -2.93 0.00	51.60 -2.95 0.00	47.03 -2.84 0.00	40.81 -1.88 0.00	34.16 -0.98 0.00	29.73 -1.01 0.00
OCC_CHEM___DRP 24175	33.38 -1.25 0.00	27.49 -1.18 0.00	26.24 -0.70 0.00	26.09 -0.45 0.00	25.36 -0.46 0.00	28.19 -0.90 0.00	35.30 -1.66 0.00	34.39 -1.70 0.00	42.45 -3.74 0.00	47.91 -4.56 0.00	48.69 -4.76 0.00	46.38 -4.92 0.00	43.18 -4.69 0.00	38.03 -4.13 0.00	37.70 -4.24 0.00	37.23 -4.05 0.00	46.99 -6.83 0.00	52.88 -6.07 0.00	51.40 -6.10 0.00	48.66 -5.89 0.00	44.18 -5.69 0.00	38.68 -4.01 0.00	32.79 -2.35 0.00	28.25 -2.49 0.00
OLIN_CORP_DRP 24177	33.28 -1.35 0.00	27.41 -1.26 0.00	26.13 -0.81 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.13 -0.96 0.00	35.22 -1.74 0.00	34.32 -1.77 0.00	42.40 -3.79 0.00	47.85 -4.62 0.00	48.59 -4.86 0.00	46.32 -4.98 0.00	43.08 -4.79 0.00	37.99 -4.17 0.00	37.66 -4.28 0.00	37.19 -4.09 0.00	46.93 -6.89 0.00	52.88 -6.07 0.00	51.40 -6.10 0.00	48.60 -5.95 0.00	44.09 -5.78 0.00	38.63 -4.06 0.00	32.75 -2.39 0.00	28.19 -2.55 0.00
ONONDAGA_REF_OCCRA 23987	34.11 -0.52 0.00	28.24 -0.43 0.00	26.62 -0.32 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.74 -0.35 0.00	36.52 -0.44 0.00	35.44 -0.65 0.00	45.17 -1.02 0.00	51.16 -1.31 0.00	52.17 -1.28 0.00	50.02 -1.28 0.00	46.67 -1.20 0.00	41.15 -1.01 0.00	40.89 -1.05 0.00	40.33 -0.95 0.00	52.37 -1.45 0.00	57.89 -1.06 0.00	56.29 -1.21 0.00	53.24 -1.31 0.00	48.62 -1.25 0.00	41.67 -1.02 0.00	34.33 -0.81 0.00	30.13 -0.61 0.00
ONONDAGA___COGEN 23986	34.21 -0.42 0.00	28.33 -0.34 0.00	26.67 -0.27 0.00	26.30 -0.24 0.00	25.59 -0.23 0.00	28.80 -0.29 0.00	36.63 -0.33 0.00	35.51 -0.58 0.00	45.27 -0.92 0.00	51.32 -1.15 0.00	52.33 -1.12 0.00	50.12 -1.18 0.00	46.77 -1.10 0.00	41.23 -0.93 0.00	40.93 -1.01 0.00	40.37 -0.91 0.00	52.53 -1.29 0.00	58.01 -0.94 0.00	56.41 -1.09 0.00	53.35 -1.20 0.00	48.72 -1.15 0.00	41.75 -0.94 0.00	34.40 -0.74 0.00	30.19 -0.55 0.00
ONTARIO___LFGE 23819	33.80 -0.83 0.00	27.98 -0.69 0.00	26.46 -0.48 0.00	26.14 -0.40 0.00	25.43 -0.39 0.00	28.60 -0.49 0.00	36.33 -0.63 0.00	35.40 -0.69 0.00	44.16 -2.03 0.00	49.90 -2.57 0.00	50.72 -2.73 0.00	48.53 -2.77 0.00	45.57 -2.30 0.00	40.22 -1.94 0.00	39.97 -1.97 0.00	39.50 -1.78 0.00	50.70 -3.12 0.00	56.71 -2.24 0.00	55.08 -2.42 0.00	51.93 -2.62 0.00	47.13 -2.74 0.00	40.77 -1.92 0.00	33.91 -1.23 0.00	29.66 -1.08 0.00
OSWEGATCHIE___HYD 24044	34.46 -0.17 0.00	28.67 0.00 0.00	26.94 0.00 0.00	26.54 0.00 0.00	25.82 0.00 0.00	29.21 0.12 0.00	37.33 0.37 0.00	36.16 0.07 0.00	46.01 -0.18 0.00	52.57 0.10 0.00	53.72 0.27 0.00	51.76 0.46 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.19 0.25 0.00	41.57 0.29 0.00	55.06 1.24 0.00	59.78 0.83 0.00	58.42 0.92 0.00	54.66 0.11 0.00	50.47 0.60 0.00	43.03 0.34 0.00	34.96 -0.18 0.00	30.89 0.15 0.00
OSWEGO___5 23606	33.90 -0.73 0.00	28.07 -0.60 0.00	26.43 -0.51 0.00	26.06 -0.48 0.00	25.36 -0.46 0.00	28.54 -0.55 0.00	36.22 -0.74 0.00	35.30 -0.79 0.00	44.94 -1.25 0.00	51.00 -1.47 0.00	51.95 -1.50 0.00	49.81 -1.49 0.00	46.48 -1.39 0.00	40.98 -1.18 0.00	40.72 -1.22 0.00	40.12 -1.16 0.00	52.15 -1.67 0.00	57.48 -1.47 0.00	55.95 -1.55 0.00	52.97 -1.58 0.00	48.37 -1.50 0.00	41.49 -1.20 0.00	34.23 -0.91 0.00	29.94 -0.80 0.00
OSWEGO___6 23613	33.90 -0.73 0.00	28.07 -0.60 0.00	26.43 -0.51 0.00	26.06 -0.48 0.00	25.36 -0.46 0.00	28.54 -0.55 0.00	36.22 -0.74 0.00	35.30 -0.79 0.00	44.94 -1.25 0.00	51.00 -1.47 0.00	51.95 -1.50 0.00	49.81 -1.49 0.00	46.48 -1.39 0.00	40.98 -1.18 0.00	40.72 -1.22 0.00	40.12 -1.16 0.00	52.15 -1.67 0.00	57.48 -1.47 0.00	55.95 -1.55 0.00	52.97 -1.58 0.00	48.37 -1.50 0.00	41.49 -1.20 0.00	34.23 -0.91 0.00	29.94 -0.80 0.00
OUTOKUMPU-AB___DRP 24206	33.63 -1.00 0.00	27.72 -0.95 0.00	26.43 -0.51 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.48 -0.61 0.00	35.78 -1.18 0.00	35.08 -1.01 0.00	43.28 -2.91 0.00	48.85 -3.62 0.00	49.60 -3.85 0.00	47.25 -4.05 0.00	44.04 -3.83 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.90 -5.92 0.00	54.17 -4.78 0.00	52.67 -4.83 0.00	49.80 -4.75 0.00	45.08 -4.79 0.00	39.49 -3.20 0.00	33.38 -1.76 0.00	28.68 -2.06 0.00
OXBOW___ 24026	33.69 -0.94 0.00	27.81 -0.86 0.00	26.51 -0.43 0.00	26.33 -0.21 0.00	25.59 -0.23 0.00	28.54 -0.55 0.00	35.85 -1.11 0.00	35.15 -0.94 0.00	43.42 -2.77 0.00	48.95 -3.52 0.00	49.71 -3.74 0.00	47.40 -3.90 0.00	44.14 -3.73 0.00	38.91 -3.25 0.00	38.58 -3.36 0.00	38.10 -3.18 0.00	48.01 -5.81 0.00	54.29 -4.66 0.00	52.78 -4.72 0.00	49.91 -4.64 0.00	45.18 -4.69 0.00	39.57 -3.12 0.00	33.45 -1.69 0.00	28.71 -2.03 0.00
PEEKSKILL___ 23653	36.08 1.45 0.00	29.76 1.09 0.00	27.88 0.94 0.00	27.44 0.90 0.00	26.70 0.88 0.00	30.17 1.08 0.00	38.48 1.52 0.00	37.86 1.77 0.00	48.96 2.77 0.00	55.83 3.36 0.00	56.87 3.42 0.00	54.50 3.33 0.13	47.22 3.16 3.81	44.94 2.78 0.00	44.79 2.85 0.00	43.96 2.68 0.00	55.31 3.66 2.17	59.29 4.72 4.38	58.47 4.20 3.23	58.26 3.71 0.00	53.17 3.34 0.04	42.00 2.86 3.55	37.39 2.25 0.00	32.46 1.72 0.00
PGE MADISON___WINDPWR 24146	34.35 -0.28 0.00	28.61 -0.06 0.00	27.21 0.27 0.00	26.88 0.34 0.00	26.13 0.31 0.00	29.35 0.26 0.00	37.33 0.37 0.00	36.27 0.18 0.00	46.10 -0.09 0.00	51.74 -0.73 0.00	52.70 -0.75 0.00	50.43 -0.87 0.00	47.39 -0.48 0.00	41.82 -0.34 0.00	41.52 -0.42 0.00	41.03 -0.25 0.00	53.01 -0.81 0.00	59.24 0.29 0.00	57.62 0.12 0.00	54.39 -0.16 0.00	49.42 -0.45 0.00	42.39 -0.30 0.00	34.86 -0.28 0.00	30.65 -0.09 0.00
PIERCEFIELD___HYD 23852	34.70 0.07 0.00	28.81 0.14 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.29 0.20 0.00	37.33 0.37 0.00	36.20 0.11 0.00	46.05 -0.14 0.00	52.78 0.31 0.00	53.82 0.37 0.00	51.86 0.56 0.00	48.40 0.53 0.00	42.58 0.42 0.00	42.36 0.42 0.00	41.73 0.45 0.00	55.17 1.35 0.00	59.48 0.53 0.00	58.13 0.63 0.00	54.71 0.16 0.00	50.47 0.60 0.00	42.99 0.30 0.00	35.21 0.07 0.00	31.02 0.28 0.00
PJM_GEN_KEystone 24065	30.21 -2.81 1.61	26.43 -2.24 0.00	25.19 -1.75 0.00	24.89 -1.65 0.00	24.22 -1.60 0.00	27.46 -1.63 0.00	32.87 -1.74 2.35	36.20 -1.01 -1.12	43.88 -2.31 0.00	49.11 -3.36 0.00	49.39 -4.06 0.00	47.25 -4.05 0.00	44.52 -3.35 0.00	39.42 -2.74 0.00	39.09 -2.85 0.00	39.04 -2.52 -0.28	47.34 -5.70 0.78	55.83 -3.12 0.00	54.11 -3.39 0.00	51.11 -3.44 0.00	45.63 -4.24 0.00	40.00 -2.69 0.00	33.00 -2.14 0.00	28.59 -2.15 0.00

PLEASANTVLY___LBMP 24000	36.08 1.45 0.00	29.79 1.12 0.00	27.94 1.00 0.00	27.47 0.93 0.00	26.72 0.90 0.00	30.17 1.08 0.00	38.44 1.48 0.00	37.75 1.66 0.00	48.73 2.54 0.00	55.51 3.04 0.00	56.55 3.10 0.00	54.34 3.03 -0.01	51.17 2.87 -0.43	44.69 2.53 0.00	44.54 2.60 0.00	43.76 2.48 0.00	57.35 3.28 -0.25	63.69 4.24 -0.50	61.67 3.80 -0.37	57.93 3.38 0.00	52.91 3.04 0.00	45.70 2.60 -0.41	37.18 2.04 0.00	32.34 1.60 0.00
POLETTI____ 23519	36.57 1.94 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.66 3.46 -0.01	56.46 3.99 0.00	57.41 3.96 0.00	55.48 3.90 -0.28	59.94 3.69 -8.38	45.54 3.37 -0.01	45.43 3.48 -0.01	44.51 3.22 -0.01	62.81 4.20 -4.79	73.90 5.31 -9.64	69.44 4.83 -7.11	58.86 4.31 0.00	53.84 3.89 -0.08	53.84 3.33 -7.82	37.86 2.71 -0.01	32.93 2.18 -0.01
PORT_JEFF_3 23555	36.74 2.11 0.00	30.07 1.40 0.00	28.10 1.16 0.00	27.57 1.03 0.00	26.83 1.01 0.00	30.63 1.54 0.00	39.66 2.70 0.00	55.45 2.27 -17.09	56.94 3.19 -7.56	64.62 3.78 -8.37	66.77 3.80 -9.52	66.82 3.69 -11.83	66.85 3.45 -15.53	65.99 3.08 -20.75	65.98 3.19 -20.85	62.80 2.93 -18.59	65.75 3.98 -7.95	70.96 5.07 -6.94	68.29 4.66 -6.13	71.32 4.09 -12.68	67.39 3.44 -14.08	61.59 2.77 -16.13	53.70 2.60 -15.96	34.69 2.21 -1.74
PORT_JEFF_4 23616	36.74 2.11 0.00	30.07 1.40 0.00	28.10 1.16 0.00	27.57 1.03 0.00	26.83 1.01 0.00	30.63 1.54 0.00	39.66 2.70 0.00	55.42 2.24 -17.09	56.94 3.19 -7.56	64.62 3.78 -8.37	66.77 3.80 -9.52	66.82 3.69 -11.83	66.85 3.45 -15.53	65.99 3.08 -20.75	65.98 3.19 -20.85	62.80 2.93 -18.59	65.75 3.98 -7.95	70.90 5.01 -6.94	68.29 4.66 -6.13	71.32 4.09 -12.68	67.39 3.44 -14.08	61.59 2.77 -16.13	53.63 2.53 -15.96	34.69 2.21 -1.74
PORT_JEFF_IC 23713	36.85 2.22 0.00	30.16 1.49 0.00	28.18 1.24 0.00	27.65 1.11 0.00	26.90 1.08 0.00	30.72 1.63 0.00	39.81 2.85 0.00	55.71 2.53 -17.09	57.35 3.60 -7.56	65.14 4.30 -8.37	67.25 4.28 -9.52	67.29 4.16 -11.83	67.33 3.93 -15.53	66.41 3.50 -20.75	66.35 3.56 -20.85	63.17 3.30 -18.59	66.29 4.52 -7.95	71.43 5.54 -6.94	68.75 5.12 -6.13	71.76 4.53 -12.68	67.89 3.94 -14.08	62.02 3.20 -16.13	53.88 2.78 -15.96	34.79 2.31 -1.74
PPL PILGRIM_ST_GT1 24216	36.98 2.35 0.00	30.30 1.63 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.86 1.77 0.00	39.92 2.96 0.00	56.00 2.82 -17.09	57.72 3.97 -7.56	65.56 4.72 -8.37	67.67 4.70 -9.52	67.70 4.57 -11.83	67.71 4.31 -15.53	66.75 3.84 -20.75	66.69 3.90 -20.85	63.54 3.67 -18.59	66.67 4.90 -7.95	71.25 5.36 -6.94	68.58 4.95 -6.13	71.65 4.42 -12.68	67.69 3.74 -14.08	62.53 3.71 -16.13	54.23 3.13 -15.96	34.97 2.49 -1.74
PPL PILGRIM_ST_GT2 24217	36.98 2.35 0.00	30.30 1.63 0.00	28.29 1.35 0.00	27.79 1.25 0.00	27.03 1.21 0.00	30.86 1.77 0.00	39.92 2.96 0.00	56.00 2.82 -17.09	57.72 3.97 -7.56	65.56 4.72 -8.37	67.67 4.70 -9.52	67.70 4.57 -11.83	67.71 4.31 -15.53	66.75 3.84 -20.75	66.69 3.90 -20.85	63.54 3.67 -18.59	66.67 4.90 -7.95	71.31 5.42 -6.94	68.63 5.00 -6.13	71.65 4.42 -12.68	67.69 3.74 -14.08	62.53 3.71 -16.13	54.23 3.13 -15.96	34.97 2.49 -1.74
PPL_SHRM_GT3 24213	36.95 2.32 0.00	30.25 1.58 0.00	28.26 1.32 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.84 1.75 0.00	39.95 2.99 0.00	56.03 2.85 -17.09	57.77 4.02 -7.56	65.61 4.77 -8.37	67.78 4.81 -9.52	67.80 4.67 -11.83	67.76 4.36 -15.53	66.79 3.88 -20.75	66.77 3.98 -20.85	63.59 3.72 -18.59	66.78 5.01 -7.95	72.20 6.31 -6.94	69.50 5.87 -6.13	72.47 5.24 -12.68	68.19 4.24 -14.08	62.15 3.33 -16.13	53.88 2.78 -15.96	34.82 2.34 -1.74
PPL_SHRM_GT4 24214	36.95 2.32 0.00	30.25 1.58 0.00	28.26 1.32 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.84 1.75 0.00	39.95 2.99 0.00	56.03 2.85 -17.09	57.77 4.02 -7.56	65.61 4.77 -8.37	67.78 4.81 -9.52	67.80 4.67 -11.83	67.76 4.36 -15.53	66.79 3.88 -20.75	66.77 3.98 -20.85	63.59 3.72 -18.59	66.78 5.01 -7.95	72.20 6.31 -6.94	69.50 5.87 -6.13	72.47 5.24 -12.68	68.19 4.24 -14.08	62.15 3.33 -16.13	53.88 2.78 -15.96	34.82 2.34 -1.74
PROJECT___ORANGE 23990	34.15 -0.48 0.00	28.27 -0.40 0.00	26.62 -0.32 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.74 -0.35 0.00	36.48 -0.48 0.00	35.44 -0.65 0.00	45.13 -1.06 0.00	51.16 -1.31 0.00	52.17 -1.28 0.00	50.02 -1.28 0.00	46.67 -1.20 0.00	41.15 -1.01 0.00	40.85 -1.09 0.00	40.29 -0.99 0.00	52.31 -1.51 0.00	57.77 -1.18 0.00	56.23 -1.27 0.00	53.19 -1.36 0.00	48.57 -1.30 0.00	41.67 -1.02 0.00	34.33 -0.81 0.00	30.09 -0.65 0.00
PROJECT___ORANGE 1 24174	34.15 -0.48 0.00	28.27 -0.40 0.00	26.62 -0.32 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.74 -0.35 0.00	36.48 -0.48 0.00	35.44 -0.65 0.00	45.13 -1.06 0.00	51.16 -1.31 0.00	52.17 -1.28 0.00	50.02 -1.28 0.00	46.67 -1.20 0.00	41.15 -1.01 0.00	40.85 -1.09 0.00	40.29 -0.99 0.00	52.31 -1.51 0.00	57.77 -1.18 0.00	56.23 -1.27 0.00	53.19 -1.36 0.00	48.57 -1.30 0.00	41.67 -1.02 0.00	34.33 -0.81 0.00	30.09 -0.65 0.00
PROJECT___ORANGE 2 24166	34.15 -0.48 0.00	28.27 -0.40 0.00	26.62 -0.32 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.74 -0.35 0.00	36.48 -0.48 0.00	35.44 -0.65 0.00	45.13 -1.06 0.00	51.16 -1.31 0.00	52.17 -1.28 0.00	50.02 -1.28 0.00	46.67 -1.20 0.00	41.15 -1.01 0.00	40.85 -1.09 0.00	40.29 -0.99 0.00	52.31 -1.51 0.00	57.77 -1.18 0.00	56.23 -1.27 0.00	53.19 -1.36 0.00	48.57 -1.30 0.00	41.67 -1.02 0.00	34.33 -0.81 0.00	30.09 -0.65 0.00
PYRITES___HYD 24023	35.08 0.45 0.00	29.16 0.49 0.00	27.40 0.46 0.00	26.96 0.42 0.00	26.26 0.44 0.00	29.64 0.55 0.00	37.81 0.85 0.00	36.70 0.61 0.00	46.70 0.51 0.00	53.36 0.89 0.00	54.41 0.96 0.00	52.43 1.13 0.00	48.97 1.10 0.00	43.09 0.93 0.00	42.86 0.92 0.00	42.19 0.91 0.00	55.70 1.88 0.00	60.13 1.18 0.00	58.82 1.32 0.00	55.48 0.93 0.00	51.12 1.25 0.00	43.54 0.85 0.00	35.63 0.49 0.00	31.42 0.68 0.00
RANKINE____ 23646	33.24 -1.39 0.00	27.47 -1.20 0.00	26.16 -0.78 0.00	25.98 -0.56 0.00	25.25 -0.57 0.00	28.25 -0.84 0.00	35.59 -1.37 0.00	35.01 -1.08 0.00	43.28 -2.91 0.00	48.80 -3.67 0.00	49.44 -4.01 0.00	47.14 -4.16 0.00	43.99 -3.88 0.00	38.83 -3.33 0.00	38.50 -3.44 0.00	38.06 -3.22 0.00	47.79 -6.03 0.00	54.35 -4.60 0.00	52.78 -4.72 0.00	49.91 -4.64 0.00	45.03 -4.84 0.00	39.45 -3.24 0.00	33.24 -1.90 0.00	28.59 -2.15 0.00
RAVENS GT4-7____ 23728	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWD GT2____ 23730	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01

RAVENSWD_GT3____ 23733	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT2_1 24244	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT2_2 24245	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT2_3 24246	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT2_4 24247	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT3_1 24248	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT3_2 24249	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT3_3 24250	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT3_4 24251	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_1 23729	36.81 2.18 0.00	30.36 1.69 0.00	28.45 1.51 0.00	28.00 1.46 0.00	27.24 1.42 0.00	30.75 1.66 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	56.93 4.46 0.00	58.05 4.60 0.00	56.04 4.46 -0.28	60.41 4.16 -8.38	45.88 3.71 -0.01	45.71 3.77 0.00	44.88 3.59 -0.01	63.02 4.74 -4.46	73.88 5.95 -8.98	69.59 5.46 -6.63	59.46 4.91 0.00	54.34 4.39 -0.08	54.27 3.76 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
RAVENSWOOD_GT_10 24258	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_11 24259	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_4 24252	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_5 24254	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_6 24253	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_7 24255	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD_GT_9 24257	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD___1 23533	36.78 2.15 0.00	30.33 1.66 0.00	28.42 1.48 0.00	27.95 1.41 0.00	27.19 1.37 0.00	30.72 1.63 0.00	39.10 2.14 0.00	38.44 2.35 0.00	49.70 3.51 0.00	56.88 4.41 0.00	57.94 4.49 0.00	55.94 4.36 -0.28	60.37 4.12 -8.38	45.84 3.67 -0.01	45.67 3.73 0.00	44.84 3.55 -0.01	62.85 4.57 -4.46	73.59 5.66 -8.98	69.31 5.18 -6.63	59.30 4.75 0.00	54.29 4.34 -0.08	54.27 3.76 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
RAVENSWOOD___2 23534	36.81 2.18 0.00	30.36 1.69 0.00	28.45 1.51 0.00	28.00 1.46 0.00	27.24 1.42 0.00	30.75 1.66 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	56.93 4.46 0.00	58.05 4.60 0.00	55.99 4.46 -0.28	60.41 4.16 -8.38	45.88 3.71 -0.01	45.71 3.77 0.00	44.88 3.59 -0.01	63.02 4.74 -4.46	73.88 5.95 -8.98	69.59 5.46 -6.63	59.46 4.91 0.00	54.34 4.39 -0.08	54.27 3.76 -7.82	38.17 3.02 -0.01	33.15 2.40 -0.01
RAVENSWOOD___3 23535	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RAVENSWOOD___4 23820	36.81 2.18 0.00	30.36 1.69 0.00	28.45 1.51 0.00	28.00 1.46 0.00	27.24 1.42 0.00	30.75 1.66 0.00	39.18 2.22 0.00	38.51 2.42 0.00	49.75 3.56 0.00	56.93 4.46 0.00	58.05 4.60 0.00	55.99 4.41 -0.28	60.41 4.16 -8.38	45.88 3.71 -0.01	45.71 3.77 0.00	44.88 3.59 -0.01	63.02 4.74 -4.46	73.88 5.95 -8.98	69.59 5.46 -6.63	59.46 4.91 0.00	54.34 4.39 -0.08	54.27 3.76 -7.82	38.14 2.99 -0.01	33.15 2.40 -0.01
RAVNSWD 8-11____ 23667	36.60 1.97 0.00	30.16 1.49 0.00	28.26 1.32 0.00	27.81 1.27 0.00	27.06 1.24 0.00	30.57 1.48 0.00	38.99 2.03 0.00	38.40 2.31 0.00	49.65 3.46 0.00	56.56 4.09 0.00	57.62 4.17 0.00	55.66 4.10 -0.26	59.56 3.88 -7.81	45.58 3.41 -0.01	45.46 3.52 0.00	44.63 3.34 -0.01	62.69 4.41 -4.46	73.47 5.54 -8.98	69.19 5.06 -6.63	59.08 4.53 0.00	54.04 4.09 -0.08	53.48 3.50 -7.29	37.93 2.78 -0.01	32.93 2.18 -0.01
RCPL_TRUST___DRP 24196	36.64 2.01 0.00	30.22 1.55 0.00	28.31 1.37 0.00	27.84 1.30 0.00	27.09 1.27 0.00	30.63 1.54 0.00	39.07 2.11 0.00	38.44 2.35 0.00	49.76 3.56 -0.01	56.67 4.20 0.00	57.73 4.28 0.00	55.77 4.16 -0.31	60.79 3.93 -8.99	45.67 3.50 -0.01	45.51 3.56 -0.01	44.67 3.38 -0.01	63.42 4.47 -5.13	74.95 5.66 -10.34	70.31 5.18 -7.63	59.19 4.64 0.00	54.10 4.14 -0.09	54.62 3.54 -8.39	37.96 2.81 -0.01	32.96 2.21 -0.01
RENSSELAER___COGEN 23796	36.05 1.42 0.00	29.82 1.15 0.00	27.99 1.05 0.00	27.55 1.01 0.00	26.80 0.98 0.00	30.22 1.13 0.00	38.44 1.48 0.00	37.39 1.30 0.00	48.13 1.94 0.00	54.78 2.31 0.00	55.80 2.35 0.00	53.62 2.31 -0.01	50.19 2.11 -0.21	44.06 1.90 0.00	43.83 1.89 0.00	43.10 1.82 0.00	56.36 2.42 -0.12	62.43 3.24 -0.24	60.56 2.88 -0.18	57.06 2.51 0.00	52.16 2.29 0.00	44.80 1.92 -0.19	36.65 1.51 0.00	32.18 1.44 0.00
REVERE_CPFR_DRP 24186	35.22 0.59 0.00	29.33 0.66 0.00	27.59 0.65 0.00	27.20 0.66 0.00	26.44 0.62 0.00	29.85 0.76 0.00	37.99 1.03 0.00	36.92 0.83 0.00	47.16 0.97 0.00	53.26 0.79 0.00	54.31 0.86 0.00	52.12 0.82 0.00	48.83 0.96 0.00	43.00 0.84 0.00	42.74 0.80 0.00	42.11 0.83 0.00	55.06 1.24 0.00	60.72 1.77 0.00	59.23 1.73 0.00	55.91 1.36 0.00	51.02 1.15 0.00	43.59 0.90 0.00	35.74 0.60 0.00	31.42 0.68 0.00
ROCHESTER_9_IC 23652	35.08 0.45 0.00	28.96 0.29 0.00	27.24 0.30 0.00	26.96 0.42 0.00	26.21 0.39 0.00	29.38 0.29 0.00	37.07 0.11 0.00	36.02 -0.07 0.00	45.04 -1.15 0.00	50.79 -1.68 0.00	51.85 -1.60 0.00	49.50 -1.80 0.00	46.34 -1.53 0.00	40.77 -1.39 0.00	40.47 -1.47 0.00	39.92 -1.36 0.00	51.56 -2.26 0.00	56.71 -2.24 0.00	55.14 -2.36 0.00	52.15 -2.40 0.00	47.48 -2.39 0.00	41.32 -1.37 0.00	34.58 -0.56 0.00	30.13 -0.61 0.00
ROSETON___1 23587	35.98 1.35 0.00	29.70 1.03 0.00	27.86 0.92 0.00	27.39 0.85 0.00	26.65 0.83 0.00	30.11 1.02 0.00	38.33 1.37 0.00	37.68 1.59 0.00	48.64 2.45 0.00	55.36 2.89 0.00	56.39 2.94 0.00	54.24 2.92 -0.02	51.12 2.73 -0.52	44.56 2.40 0.00	44.41 2.47 0.00	43.63 2.35 0.00	57.30 3.18 -0.30	63.68 4.13 -0.60	61.62 3.68 -0.44	57.77 3.22 0.00	52.77 2.89 -0.01	45.66 2.48 -0.49	37.11 1.97 0.00	32.25 1.51 0.00
ROSETON___2 23588	35.98 1.35 0.00	29.70 1.03 0.00	27.86 0.92 0.00	27.39 0.85 0.00	26.65 0.83 0.00	30.11 1.02 0.00	38.33 1.37 0.00	37.68 1.59 0.00	48.64 2.45 0.00	55.36 2.89 0.00	56.39 2.94 0.00	54.24 2.92 -0.02	51.12 2.73 -0.52	44.56 2.40 0.00	44.41 2.47 0.00	43.63 2.35 0.00	57.30 3.18 -0.30	63.68 4.13 -0.60	61.62 3.68 -0.44	57.77 3.22 0.00	52.77 2.89 -0.01	45.66 2.48 -0.49	37.11 1.97 0.00	32.25 1.51 0.00
RUSSELL___STATION 23914	35.08 0.45 0.00	28.99 0.32 0.00	27.21 0.27 0.00	26.96 0.42 0.00	26.21 0.39 0.00	29.35 0.26 0.00	37.00 0.04 0.00	35.95 -0.14 0.00	44.76 -1.43 0.00	50.16 -2.31 0.00	51.21 -2.24 0.00	48.89 -2.41 0.00	46.10 -1.77 0.00	40.73 -1.43 0.00	40.43 -1.51 0.00	39.92 -1.36 0.00	51.02 -2.80 0.00	56.00 -2.95 0.00	54.51 -2.99 0.00	51.55 -3.00 0.00	47.03 -2.84 0.00	41.28 -1.41 0.00	34.58 -0.56 0.00	30.16 -0.58 0.00
S SALMON___HYD 24043	34.18 -0.45 0.00	28.35 -0.32 0.00	26.67 -0.27 0.00	26.27 -0.27 0.00	25.56 -0.26 0.00	28.86 -0.23 0.00	36.74 -0.22 0.00	35.62 -0.47 0.00	45.36 -0.83 0.00	51.53 -0.94 0.00	52.65 -0.80 0.00	50.53 -0.77 0.00	47.06 -0.81 0.00	41.44 -0.72 0.00	41.19 -0.75 0.00	40.62 -0.66 0.00	53.12 -0.70 0.00	58.54 -0.41 0.00	57.04 -0.46 0.00	53.73 -0.82 0.00	49.17 -0.70 0.00	42.09 -0.60 0.00	34.47 -0.67 0.00	30.31 -0.43 0.00
SELKIRK___II 23799	35.29 0.66 0.00	29.19 0.52 0.00	27.40 0.46 0.00	26.96 0.42 0.00	26.26 0.44 0.00	29.58 0.49 0.00	37.55 0.59 0.00	36.63 0.54 0.00	47.11 0.92 0.00	53.62 1.15 0.00	54.63 1.18 0.00	52.49 1.18 -0.01	49.13 1.05 -0.21	43.13 0.97 0.00	42.90 0.96 0.00	42.19 0.91 0.00	55.18 1.24 -0.12	60.96 1.77 -0.24	59.23 1.55 -0.18	55.80 1.25 0.00	51.02 1.15 0.00	43.86 0.98 -0.19	35.88 0.74 0.00	31.45 0.71 0.00

SELKIRK___I 23801	35.50 0.87 0.00	29.39 0.72 0.00	27.59 0.65 0.00	27.15 0.61 0.00	26.41 0.59 0.00	29.76 0.67 0.00	37.66 0.70 0.00	36.70 0.61 0.00	47.25 1.06 0.00	53.78 1.31 0.00	54.79 1.34 0.00	52.64 1.33 -0.01	49.32 1.24 -0.21	43.26 1.10 0.00	43.07 1.13 0.00	42.31 1.03 0.00	55.39 1.45 -0.12	61.19 2.00 -0.24	59.41 1.73 -0.18	55.97 1.42 0.00	51.22 1.35 0.00	43.99 1.11 -0.19	36.02 0.88 0.00	31.54 0.80 0.00
SENECA OSWGO___HYD 24041	33.97 -0.66 0.00	28.10 -0.57 0.00	26.46 -0.48 0.00	26.06 -0.48 0.00	25.36 -0.46 0.00	28.60 -0.49 0.00	36.41 -0.55 0.00	35.33 -0.76 0.00	45.04 -1.15 0.00	51.26 -1.21 0.00	52.27 -1.18 0.00	50.07 -1.23 0.00	46.63 -1.24 0.00	41.15 -1.01 0.00	40.81 -1.13 0.00	40.21 -1.07 0.00	52.47 -1.35 0.00	57.89 -1.06 0.00	56.35 -1.15 0.00	53.24 -1.31 0.00	48.62 -1.25 0.00	41.67 -1.02 0.00	34.19 -0.95 0.00	30.03 -0.71 0.00
SENECA___ENERGY 23797	33.83 -0.80 0.00	28.01 -0.66 0.00	26.46 -0.48 0.00	26.12 -0.42 0.00	25.41 -0.41 0.00	28.60 -0.49 0.00	36.33 -0.63 0.00	35.33 -0.76 0.00	44.39 -1.80 0.00	50.21 -2.26 0.00	51.10 -2.35 0.00	48.89 -2.41 0.00	45.81 -2.06 0.00	40.43 -1.73 0.00	40.18 -1.76 0.00	39.67 -1.61 0.00	51.18 -2.64 0.00	56.95 -2.00 0.00	55.37 -2.13 0.00	52.26 -2.29 0.00	47.53 -2.34 0.00	40.94 -1.75 0.00	33.98 -1.16 0.00	29.76 -0.98 0.00
SHOEMAKER___GT 23640	35.67 1.04 0.00	29.44 0.77 0.00	27.61 0.67 0.00	27.18 0.64 0.00	26.44 0.62 0.00	29.85 0.76 0.00	38.03 1.07 0.00	37.39 1.30 0.00	48.22 2.03 0.00	54.88 2.41 0.00	55.91 2.46 0.00	53.65 2.41 0.06	48.49 2.25 1.63	44.18 2.02 0.00	44.00 2.06 0.00	43.26 1.98 0.00	55.53 2.64 0.93	60.55 3.48 1.88	59.22 3.11 1.39	57.28 2.73 0.00	52.29 2.44 0.02	43.25 2.09 1.53	36.76 1.62 0.00	31.94 1.20 0.00
SHOREHAM_IC_1 23715	36.95 2.32 0.00	30.25 1.58 0.00	28.26 1.32 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.84 1.75 0.00	39.95 2.99 0.00	56.03 2.85 -17.09	57.77 4.02 -7.56	65.61 4.77 -8.37	67.78 4.81 -9.52	67.80 4.67 -11.83	67.76 4.36 -15.53	66.79 3.88 -20.75	66.77 3.98 -20.85	63.59 3.72 -18.59	66.78 5.01 -7.95	72.20 6.31 -6.94	69.50 5.87 -6.13	72.47 5.24 -12.68	68.19 4.24 -14.08	62.15 3.33 -16.13	53.88 2.78 -15.96	34.82 2.34 -1.74
SHOREHAM_IC_2 23716	36.95 2.32 0.00	30.25 1.58 0.00	28.26 1.32 0.00	27.73 1.19 0.00	26.98 1.16 0.00	30.84 1.75 0.00	39.95 2.99 0.00	56.03 2.85 -17.09	57.77 4.02 -7.56	65.61 4.77 -8.37	67.78 4.81 -9.52	67.80 4.67 -11.83	67.76 4.36 -15.53	66.79 3.88 -20.75	66.77 3.98 -20.85	63.59 3.72 -18.59	66.78 5.01 -7.95	72.20 6.31 -6.94	69.50 5.87 -6.13	72.47 5.24 -12.68	68.19 4.24 -14.08	62.15 3.33 -16.13	53.88 2.78 -15.96	34.82 2.34 -1.74
SISSONVILLE____ 23735	34.70 0.07 0.00	28.81 0.14 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.29 0.20 0.00	37.33 0.37 0.00	36.20 0.11 0.00	46.05 -0.14 0.00	52.78 0.31 0.00	53.82 0.37 0.00	51.86 0.56 0.00	48.40 0.53 0.00	42.58 0.42 0.00	42.36 0.42 0.00	41.73 0.45 0.00	55.17 1.35 0.00	59.48 0.53 0.00	58.13 0.63 0.00	54.71 0.16 0.00	50.47 0.60 0.00	42.99 0.30 0.00	35.21 0.07 0.00	31.02 0.28 0.00
SITHE_IND_GS1 24169	33.73 -0.90 0.00	27.92 -0.75 0.00	26.27 -0.67 0.00	25.90 -0.64 0.00	25.20 -0.62 0.00	28.36 -0.73 0.00	36.00 -0.96 0.00	35.08 -1.01 0.00	44.71 -1.48 0.00	50.74 -1.73 0.00	51.69 -1.76 0.00	49.56 -1.74 0.00	46.24 -1.63 0.00	40.73 -1.43 0.00	40.47 -1.47 0.00	39.88 -1.40 0.00	51.88 -1.94 0.00	57.06 -1.89 0.00	55.60 -1.90 0.00	52.64 -1.91 0.00	48.07 -1.80 0.00	41.24 -1.45 0.00	34.02 -1.12 0.00	29.79 -0.95 0.00
SITHE_IND_GS2 24170	33.73 -0.90 0.00	27.92 -0.75 0.00	26.27 -0.67 0.00	25.90 -0.64 0.00	25.20 -0.62 0.00	28.36 -0.73 0.00	36.00 -0.96 0.00	35.08 -1.01 0.00	44.71 -1.48 0.00	50.74 -1.73 0.00	51.69 -1.76 0.00	49.56 -1.74 0.00	46.24 -1.63 0.00	40.73 -1.43 0.00	40.47 -1.47 0.00	39.88 -1.40 0.00	51.88 -1.94 0.00	57.06 -1.89 0.00	55.60 -1.90 0.00	52.64 -1.91 0.00	48.07 -1.80 0.00	41.24 -1.45 0.00	34.02 -1.12 0.00	29.79 -0.95 0.00
SITHE_IND_GS3 24171	33.73 -0.90 0.00	27.92 -0.75 0.00	26.27 -0.67 0.00	25.90 -0.64 0.00	25.20 -0.62 0.00	28.36 -0.73 0.00	36.00 -0.96 0.00	35.08 -1.01 0.00	44.71 -1.48 0.00	50.74 -1.73 0.00	51.69 -1.76 0.00	49.56 -1.74 0.00	46.24 -1.63 0.00	40.73 -1.43 0.00	40.47 -1.47 0.00	39.88 -1.40 0.00	51.88 -1.94 0.00	57.06 -1.89 0.00	55.60 -1.90 0.00	52.64 -1.91 0.00	48.07 -1.80 0.00	41.24 -1.45 0.00	34.02 -1.12 0.00	29.79 -0.95 0.00
SITHE_IND_GS4 24172	33.73 -0.90 0.00	27.92 -0.75 0.00	26.27 -0.67 0.00	25.90 -0.64 0.00	25.20 -0.62 0.00	28.36 -0.73 0.00	36.00 -0.96 0.00	35.08 -1.01 0.00	44.71 -1.48 0.00	50.74 -1.73 0.00	51.69 -1.76 0.00	49.56 -1.74 0.00	46.24 -1.63 0.00	40.73 -1.43 0.00	40.47 -1.47 0.00	39.88 -1.40 0.00	51.88 -1.94 0.00	57.06 -1.89 0.00	55.60 -1.90 0.00	52.64 -1.91 0.00	48.07 -1.80 0.00	41.24 -1.45 0.00	34.02 -1.12 0.00	29.79 -0.95 0.00
SITHE___BATAVIA 24024	34.63 0.00 0.00	28.56 -0.11 0.00	27.02 0.08 0.00	26.83 0.29 0.00	26.08 0.26 0.00	29.12 0.03 0.00	36.66 -0.30 0.00	35.73 -0.36 0.00	44.34 -1.85 0.00	50.06 -2.41 0.00	50.94 -2.51 0.00	48.58 -2.72 0.00	45.28 -2.59 0.00	39.88 -2.28 0.00	39.55 -2.39 0.00	39.09 -2.19 0.00	49.89 -3.93 0.00	55.65 -3.30 0.00	54.11 -3.39 0.00	51.17 -3.38 0.00	46.43 -3.44 0.00	40.47 -2.22 0.00	34.16 -0.98 0.00	29.51 -1.23 0.00
SITHE___INDEPEND 23800	33.73 -0.90 0.00	27.92 -0.75 0.00	26.27 -0.67 0.00	25.90 -0.64 0.00	25.20 -0.62 0.00	28.36 -0.73 0.00	36.00 -0.96 0.00	35.08 -1.01 0.00	44.71 -1.48 0.00	50.74 -1.73 0.00	51.69 -1.76 0.00	49.56 -1.74 0.00	46.24 -1.63 0.00	40.73 -1.43 0.00	40.47 -1.47 0.00	39.88 -1.40 0.00	51.88 -1.94 0.00	57.06 -1.89 0.00	55.60 -1.90 0.00	52.64 -1.91 0.00	48.07 -1.80 0.00	41.24 -1.45 0.00	34.02 -1.12 0.00	29.79 -0.95 0.00
SITHE___MASSENA 23902	34.77 0.14 0.00	28.81 0.14 0.00	27.07 0.13 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.24 0.15 0.00	37.14 0.18 0.00	36.34 0.25 0.00	46.42 0.23 0.00	52.84 0.37 0.00	53.82 0.37 0.00	51.71 0.41 0.00	48.21 0.34 0.00	42.46 0.30 0.00	42.23 0.29 0.00	41.53 0.25 0.00	54.52 0.70 0.00	58.95 0.00 0.00	57.62 0.12 0.00	54.88 0.33 0.00	50.32 0.45 0.00	42.90 0.21 0.00	35.25 0.11 0.00	30.92 0.18 0.00
SITHE___OGDNSBRG 24021	35.29 0.66 0.00	29.30 0.63 0.00	27.53 0.59 0.00	27.10 0.56 0.00	26.36 0.54 0.00	29.76 0.92 0.00	37.88 0.92 0.00	36.96 0.87 0.00	47.16 0.97 0.00	53.68 1.21 0.00	54.68 1.23 0.00	52.58 1.28 0.00	49.11 1.24 0.00	43.21 1.05 0.00	42.99 1.05 0.00	42.31 1.03 0.00	55.65 1.83 0.00	60.13 1.18 0.00	58.82 1.32 0.00	55.86 1.31 0.00	51.27 1.40 0.00	43.67 0.98 0.00	35.84 0.70 0.00	31.51 0.77 0.00
SITHE___STERLING 23777	34.94 0.31 0.00	29.04 0.37 0.00	27.34 0.40 0.00	26.96 0.42 0.00	26.21 0.39 0.00	29.56 0.47 0.00	37.59 0.63 0.00	36.56 0.47 0.00	46.65 0.46 0.00	52.78 0.31 0.00	53.77 0.32 0.00	51.61 0.31 0.00	48.30 0.43 0.00	42.54 0.38 0.00	42.28 0.34 0.00	41.65 0.37 0.00	54.30 0.48 0.00	59.89 0.94 0.00	58.36 0.86 0.00	55.20 0.65 0.00	50.37 0.50 0.00	43.12 0.43 0.00	35.42 0.28 0.00	31.08 0.34 0.00

SOUTH CAIRO___GT 23612	35.11 0.48 0.00	29.01 0.34 0.00	27.21 0.27 0.00	26.75 0.21 0.00	26.05 0.23 0.00	29.38 0.29 0.00	37.40 0.44 0.00	36.78 0.69 0.00	47.48 1.29 0.00	53.94 1.47 0.00	54.89 1.44 0.00	52.75 1.44 -0.01	49.50 1.39 -0.24	43.38 1.22 0.00	43.20 1.26 0.00	42.52 1.24 0.00	55.79 1.83 -0.14	61.88 2.65 -0.28	59.84 2.13 -0.21	56.35 1.80 0.00	51.47 1.60 0.00	44.24 1.32 -0.23	36.02 0.88 0.00	31.20 0.46 0.00
SOUTH HAMPTN___IC 23720	37.61 2.98 0.00	30.73 2.06 0.00	28.69 1.75 0.00	28.16 1.62 0.00	27.40 1.58 0.00	31.39 2.30 0.00	40.80 3.84 0.00	57.15 3.97 -17.09	59.25 5.50 -7.56	67.45 6.61 -8.37	69.60 6.63 -9.52	69.54 6.41 -11.83	69.43 6.03 -15.53	68.26 5.35 -20.75	68.24 5.45 -20.85	64.95 5.08 -18.59	68.60 6.83 -7.95	74.44 8.55 -6.94	71.68 8.05 -6.13	74.54 7.31 -12.68	70.08 6.13 -14.08	63.81 4.99 -16.13	54.97 3.87 -15.96	35.46 2.98 -1.74
SOUTHOLD___IC 23719	37.85 3.22 0.00	30.93 2.26 0.00	28.88 1.94 0.00	28.32 1.78 0.00	27.55 1.73 0.00	31.59 2.50 0.00	41.10 4.14 0.00	57.51 4.33 -17.09	59.76 6.01 -7.56	67.98 7.14 -8.37	70.19 7.22 -9.52	70.11 6.98 -11.83	69.96 6.56 -15.53	68.73 5.82 -20.75	68.66 5.87 -20.85	65.40 5.53 -18.59	69.14 7.37 -7.95	75.15 9.26 -6.94	72.37 8.74 -6.13	75.19 7.96 -12.68	70.63 6.68 -14.08	64.24 5.42 -16.13	55.32 4.22 -15.96	35.74 3.26 -1.74
ST LAWRENCE____ 23600	34.46 -0.17 0.00	28.53 -0.14 0.00	26.81 -0.13 0.00	26.38 -0.16 0.00	25.69 -0.13 0.00	28.94 -0.15 0.00	36.74 -0.22 0.00	35.95 -0.14 0.00	46.01 -0.18 0.00	52.31 -0.16 0.00	53.29 -0.16 0.00	51.20 -0.10 0.00	47.73 -0.14 0.00	41.99 -0.17 0.00	41.77 -0.17 0.00	41.11 -0.17 0.00	53.87 0.05 0.00	58.18 -0.77 0.00	56.98 -0.52 0.00	54.33 -0.22 0.00	49.82 -0.05 0.00	42.48 -0.21 0.00	34.93 -0.21 0.00	30.62 -0.12 0.00
STATION 5_MISC_HYD 23604	36.78 2.15 0.00	30.33 1.66 0.00	28.29 1.35 0.00	28.00 1.46 0.00	27.21 1.39 0.00	30.57 1.48 0.00	38.73 1.77 0.00	37.53 1.44 0.00	47.07 0.88 0.00	53.20 0.73 0.00	54.41 0.96 0.00	51.97 0.67 0.00	48.64 0.77 0.00	42.83 0.67 0.00	42.49 0.55 0.00	41.98 0.70 0.00	54.63 0.81 0.00	59.89 0.94 0.00	58.25 0.75 0.00	55.04 0.49 0.00	50.07 0.20 0.00	43.33 0.64 0.00	36.23 1.09 0.00	31.63 0.89 0.00
STURGEON_POOL_HYD 23609	35.50 0.87 0.00	29.33 0.66 0.00	27.51 0.57 0.00	27.04 0.50 0.00	26.31 0.49 0.00	29.70 0.61 0.00	37.81 0.85 0.00	37.32 1.23 0.00	48.22 2.03 0.00	54.83 2.36 0.00	55.86 2.41 0.00	53.71 2.41 0.00	50.17 2.30 0.00	44.18 2.02 0.00	44.04 2.10 0.00	43.30 2.02 0.00	56.56 2.74 0.00	62.66 3.71 0.00	60.72 3.22 0.00	57.33 2.78 0.00	52.36 2.49 0.00	44.78 2.09 0.00	36.72 1.58 0.00	31.72 0.98 0.00
SYRACUSE___POWER 24017	34.11 -0.52 0.00	28.24 -0.43 0.00	26.62 -0.32 0.00	26.25 -0.29 0.00	25.54 -0.28 0.00	28.74 -0.35 0.00	36.52 -0.44 0.00	35.44 -0.65 0.00	45.17 -1.02 0.00	51.16 -1.31 0.00	52.17 -1.28 0.00	50.02 -1.28 0.00	46.67 -1.20 0.00	41.15 -1.01 0.00	40.89 -1.05 0.00	40.33 -0.95 0.00	52.37 -1.45 0.00	57.89 -1.06 0.00	56.29 -1.21 0.00	53.24 -1.31 0.00	48.62 -1.25 0.00	41.67 -1.02 0.00	34.33 -0.81 0.00	30.13 -0.61 0.00
Stony___Brook 24151	36.85 2.22 0.00	30.16 1.49 0.00	28.18 1.24 0.00	27.65 1.11 0.00	26.90 1.08 0.00	30.72 1.63 0.00	39.81 2.85 0.00	55.71 2.53 -17.09	57.35 3.60 -7.56	65.14 4.30 -8.37	67.25 4.28 -9.52	67.29 4.16 -11.83	67.33 3.93 -15.53	66.41 3.50 -20.75	66.35 3.56 -20.85	63.17 3.30 -18.59	66.29 4.52 -7.95	71.43 5.54 -6.94	68.75 5.12 -6.13	71.76 4.53 -12.68	67.89 3.94 -14.08	62.02 3.20 -16.13	53.88 2.78 -15.96	34.79 2.31 -1.74
UPPER HUDSON___HYD 24058	37.05 2.42 0.00	30.65 1.98 0.00	28.77 1.83 0.00	28.29 1.75 0.00	27.55 1.73 0.00	31.18 2.09 0.00	39.88 2.92 0.00	38.40 2.31 0.00	49.33 3.14 0.00	56.40 3.93 0.00	57.46 4.01 0.00	55.36 4.05 -0.01	51.51 3.45 -0.19	45.20 3.04 0.00	44.96 3.02 0.00	44.17 2.89 0.00	58.34 4.41 -0.11	64.83 5.66 -0.22	62.66 5.00 -0.16	58.48 3.93 0.00	53.81 3.94 0.00	46.20 3.33 -0.18	37.46 2.32 0.00	33.32 2.58 0.00
UPPER RAQUET___HYD 24056	34.70 0.07 0.00	28.81 0.14 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.29 0.20 0.00	37.33 0.37 0.00	36.20 0.11 0.00	46.05 -0.14 0.00	52.78 0.31 0.00	53.82 0.37 0.00	51.86 0.56 0.00	48.40 0.53 0.00	42.58 0.42 0.00	42.36 0.42 0.00	41.73 0.45 0.00	55.17 1.35 0.00	59.48 0.53 0.00	58.13 0.63 0.00	54.71 0.16 0.00	50.47 0.60 0.00	42.99 0.30 0.00	35.21 0.07 0.00	31.02 0.28 0.00
VISCHER___FERRY HYD 24020	36.22 1.59 0.00	29.96 1.29 0.00	28.13 1.19 0.00	27.68 1.14 0.00	26.93 1.11 0.00	30.40 1.31 0.00	38.73 1.77 0.00	37.57 1.48 0.00	48.31 2.12 0.00	55.15 2.68 0.00	56.18 2.73 0.00	54.03 2.72 -0.01	50.47 2.39 -0.21	44.27 2.11 0.00	44.08 2.14 0.00	43.30 2.02 0.00	56.79 2.85 -0.12	62.96 3.77 -0.24	61.07 3.39 -0.18	57.39 2.84 0.00	52.51 2.64 0.00	45.10 2.22 -0.19	36.79 1.65 0.00	32.43 1.69 0.00
WADING RIVER_1-3_GRP5 24038	36.88 2.25 0.00	30.22 1.55 0.00	28.21 1.27 0.00	27.71 1.17 0.00	26.96 1.14 0.00	30.78 1.69 0.00	39.88 2.92 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.30 5.07 -12.68	68.04 4.09 -14.08	62.06 3.24 -16.13	53.84 2.74 -15.96	34.75 2.27 -1.74
WADING RIVER_IC_1 23522	36.88 2.25 0.00	30.22 1.55 0.00	28.21 1.27 0.00	27.71 1.17 0.00	26.96 1.14 0.00	30.78 1.69 0.00	39.88 2.92 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.30 5.07 -12.68	68.04 4.09 -14.08	62.06 3.24 -16.13	53.84 2.74 -15.96	34.75 2.27 -1.74
WADING RIVER_IC_2 23547	36.88 2.25 0.00	30.22 1.55 0.00	28.21 1.27 0.00	27.71 1.17 0.00	26.96 1.14 0.00	30.78 1.69 0.00	39.88 2.92 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.30 5.07 -12.68	68.04 4.09 -14.08	62.06 3.24 -16.13	53.84 2.74 -15.96	34.75 2.27 -1.74
WADING RIVER_IC_3 23601	36.88 2.25 0.00	30.22 1.55 0.00	28.21 1.27 0.00	27.71 1.17 0.00	26.96 1.14 0.00	30.78 1.69 0.00	39.88 2.92 0.00	55.92 2.74 -17.09	57.63 3.88 -7.56	65.46 4.62 -8.37	67.62 4.65 -9.52	67.64 4.51 -11.83	67.66 4.26 -15.53	66.66 3.75 -20.75	66.65 3.86 -20.85	63.46 3.59 -18.59	66.61 4.84 -7.95	71.96 6.07 -6.94	69.27 5.64 -6.13	72.30 5.07 -12.68	68.04 4.09 -14.08	62.06 3.24 -16.13	53.84 2.74 -15.96	34.75 2.27 -1.74
WALDEN___HYDRO 24148	35.60 0.97 0.00	29.42 0.75 0.00	27.59 0.65 0.00	27.12 0.58 0.00	26.39 0.57 0.00	29.82 0.73 0.00	37.96 1.00 0.00	37.39 1.30 0.00	48.31 2.12 0.00	54.94 2.47 0.00	55.96 2.51 0.00	53.80 2.51 0.01	49.95 2.39 0.31	44.27 2.11 0.00	44.12 2.18 0.00	43.34 2.06 0.00	56.49 2.85 0.18	62.36 3.77 0.36	60.51 3.28 0.27	57.44 2.89 0.00	52.46 2.59 0.00	44.58 2.18 0.29	36.83 1.69 0.00	31.91 1.17 0.00

WARRENSBURG____ 23737	37.09 2.46 0.00	30.65 1.98 0.00	28.77 1.83 0.00	28.32 1.78 0.00	27.58 1.76 0.00	31.18 2.09 0.00	39.92 2.96 0.00	38.40 2.31 0.00	49.33 3.14 0.00	56.46 3.99 0.00	57.46 4.01 0.00	55.36 4.05 -0.01	51.51 3.45 -0.19	45.20 3.04 0.00	44.96 3.02 0.00	44.21 2.93 0.00	58.40 4.47 -0.11	64.83 5.66 -0.22	62.72 5.06 -0.16	58.53 3.98 0.00	53.86 3.99 0.00	46.24 3.37 -0.18	37.49 2.35 0.00	33.32 2.58 0.00
WATERSIDE____6 8 9 23538	36.81 2.18 0.00	30.33 1.66 0.00	28.42 1.48 0.00	27.97 1.43 0.00	27.21 1.39 0.00	30.75 1.66 0.00	39.14 2.18 0.00	38.44 2.35 0.00	49.70 3.51 0.00	56.88 4.41 0.00	57.99 4.54 0.00	55.94 4.36 -0.28	60.37 4.12 -8.38	45.84 3.67 -0.01	45.67 3.73 0.00	44.84 3.55 -0.01	62.96 4.68 -4.46	73.83 5.90 -8.98	69.59 5.46 -6.63	59.41 4.86 0.00	54.34 4.39 -0.08	54.27 3.76 -7.82	38.14 2.99 -0.01	33.12 2.37 -0.01
WEST BABYLON____IC 23714	37.09 2.46 0.00	30.39 1.72 0.00	28.39 1.45 0.00	27.89 1.35 0.00	27.14 1.32 0.00	30.95 1.86 0.00	40.03 3.07 0.00	56.28 3.10 -17.09	58.14 4.39 -7.56	66.03 5.19 -8.37	68.15 5.18 -9.52	68.16 5.03 -11.83	68.14 4.74 -15.53	67.13 4.22 -20.75	67.07 4.28 -20.85	63.92 4.05 -18.59	67.15 5.38 -7.95	72.55 6.66 -6.94	69.84 6.21 -6.13	72.79 5.56 -12.68	68.74 4.79 -14.08	63.04 4.18 -16.17	54.54 3.44 -15.96	35.12 2.64 -1.74
WEST CANADA____HYD 24049	34.73 0.10 0.00	28.76 0.09 0.00	27.05 0.11 0.00	26.65 0.11 0.00	25.92 0.10 0.00	29.18 0.09 0.00	37.11 0.15 0.00	36.23 0.14 0.00	46.37 0.18 0.00	52.68 0.21 0.00	53.66 0.21 0.00	51.51 0.21 0.00	48.06 0.19 0.00	42.33 0.17 0.00	42.11 0.17 0.00	41.45 0.17 0.00	54.04 0.22 0.00	59.30 0.35 0.00	57.79 0.29 0.00	54.77 0.22 0.00	50.07 0.20 0.00	42.86 0.17 0.00	35.28 0.14 0.00	30.86 0.12 0.00
WESTERN_NY_WIND 24143	34.60 -0.03 0.00	28.53 -0.14 0.00	27.02 0.08 0.00	26.81 0.27 0.00	26.05 0.23 0.00	29.12 0.03 0.00	36.63 -0.33 0.00	35.69 -0.40 0.00	44.25 -1.94 0.00	50.00 -2.47 0.00	50.88 -2.57 0.00	48.53 -2.77 0.00	45.24 -2.63 0.00	39.84 -2.32 0.00	39.47 -2.47 0.00	39.01 -2.27 0.00	49.78 -4.04 0.00	55.59 -3.36 0.00	54.05 -3.45 0.00	51.11 -3.44 0.00	46.33 -3.54 0.00	40.43 -2.26 0.00	34.12 -1.02 0.00	29.48 -1.26 0.00
YORK____WARBASSE 23770	36.98 2.35 0.00	30.50 1.83 0.00	28.56 1.62 0.00	28.11 1.57 0.00	27.34 1.52 0.00	30.84 1.75 0.00	39.21 2.25 0.00	38.51 2.42 0.00	49.75 3.56 0.00	57.30 4.83 0.00	58.31 4.86 0.00	56.35 4.77 -0.28	60.75 4.50 -8.38	46.09 3.92 -0.01	45.97 4.03 0.00	45.13 3.84 -0.01	63.77 5.17 -4.78	75.02 6.43 -9.64	70.53 5.92 -7.11	59.84 5.29 0.00	54.54 4.59 -0.08	54.48 3.97 -7.82	38.35 3.20 -0.01	33.30 2.55 -0.01