

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/12/2004

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	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
74TH STREET_GT_1 24260	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
74TH STREET_GT_2 24261	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
ADK HUDSON___FALLS 24011	44.29 3.54 0.00	39.01 3.06 0.00	37.60 3.07 0.00	35.62 2.64 0.00	35.53 2.66 0.00	34.78 2.84 0.00	42.26 3.24 0.00	39.91 2.44 0.00	43.86 3.14 0.00	47.21 3.70 0.00	50.17 3.93 0.00	48.76 3.78 0.00	43.57 2.96 0.00	43.16 2.86 0.00	42.95 2.73 0.00	42.40 2.81 0.00	62.33 5.36 0.00	73.43 6.80 0.00	70.46 6.52 0.00	64.17 5.83 0.00	61.02 4.99 0.00	57.31 4.29 0.00	43.58 3.00 0.00	43.21 3.57 0.00
ADK RESOURCE___RCVRY 23798	44.29 3.54 0.00	39.01 3.06 0.00	37.60 3.07 0.00	35.62 2.64 0.00	35.53 2.66 0.00	34.78 2.84 0.00	42.26 3.24 0.00	39.91 2.44 0.00	43.86 3.14 0.00	47.21 3.70 0.00	50.17 3.93 0.00	48.76 3.78 0.00	43.57 2.96 0.00	43.16 2.86 0.00	42.95 2.73 0.00	42.40 2.81 0.00	62.33 5.36 0.00	73.43 6.80 0.00	70.46 6.52 0.00	64.17 5.83 0.00	61.02 4.99 0.00	57.31 4.29 0.00	43.58 3.00 0.00	43.21 3.57 0.00
ADK S GLENS___FALLS 24028	44.29 3.54 0.00	39.01 3.06 0.00	37.60 3.07 0.00	35.62 2.64 0.00	35.53 2.66 0.00	34.78 2.84 0.00	42.26 3.24 0.00	39.91 2.44 0.00	43.86 3.14 0.00	47.21 3.70 0.00	50.17 3.93 0.00	48.76 3.78 0.00	43.57 2.96 0.00	43.16 2.86 0.00	42.95 2.73 0.00	42.40 2.81 0.00	62.33 5.36 0.00	73.43 6.80 0.00	70.46 6.52 0.00	64.17 5.83 0.00	61.02 4.99 0.00	57.31 4.29 0.00	43.58 3.00 0.00	43.21 3.57 0.00
ADK_NYS___DAM 23527	42.79 2.04 0.00	37.71 1.76 0.00	36.29 1.76 0.00	34.53 1.55 0.00	34.41 1.54 0.00	33.44 1.50 0.00	40.74 1.72 0.00	39.08 1.61 0.00	42.84 2.12 0.00	45.95 2.44 0.00	48.97 2.73 0.00	47.77 2.79 0.00	42.88 2.27 0.00	42.52 2.22 0.00	42.35 2.13 0.00	41.81 2.22 0.00	61.19 4.22 0.00	71.69 5.06 0.00	68.67 4.73 0.00	62.66 4.32 0.00	59.78 3.75 0.00	56.25 3.23 0.00	42.93 2.35 0.00	41.46 1.82 0.00
AIR_PRODUCTS___DRP 24190	42.83 2.08 0.00	37.75 1.80 0.00	36.33 1.80 0.00	34.60 1.62 0.00	34.48 1.61 0.00	33.50 1.56 0.00	40.85 1.83 0.00	39.04 1.57 0.00	42.72 2.00 0.00	45.73 2.22 0.00	48.74 2.50 0.00	47.50 2.52 0.00	42.72 2.11 0.00	42.36 2.06 0.00	42.19 1.97 0.00	41.61 2.02 0.00	60.62 3.65 0.00	71.16 4.53 0.00	68.22 4.28 0.00	62.25 3.91 0.00	59.45 3.42 0.00	55.99 2.97 0.00	42.81 2.23 0.00	41.58 1.94 0.00
ALBANY___1 23571	42.83 2.08 0.00	37.75 1.80 0.00	36.33 1.80 0.00	34.60 1.62 0.00	34.48 1.61 0.00	33.50 1.56 0.00	40.85 1.83 0.00	39.04 1.57 0.00	42.72 2.00 0.00	45.73 2.22 0.00	48.74 2.50 0.00	47.50 2.52 0.00	42.72 2.11 0.00	42.36 2.06 0.00	42.19 1.97 0.00	41.61 2.02 0.00	60.62 3.65 0.00	71.16 4.53 0.00	68.22 4.28 0.00	62.25 3.91 0.00	59.45 3.42 0.00	55.99 2.97 0.00	42.81 2.23 0.00	41.58 1.94 0.00
ALBANY___2 23572	42.83 2.08 0.00	37.75 1.80 0.00	36.33 1.80 0.00	34.60 1.62 0.00	34.48 1.61 0.00	33.50 1.56 0.00	40.85 1.83 0.00	39.04 1.57 0.00	42.72 2.00 0.00	45.73 2.22 0.00	48.74 2.50 0.00	47.50 2.52 0.00	42.72 2.11 0.00	42.36 2.06 0.00	42.19 1.97 0.00	41.61 2.02 0.00	60.62 3.65 0.00	71.16 4.53 0.00	68.22 4.28 0.00	62.25 3.91 0.00	59.45 3.42 0.00	55.99 2.97 0.00	42.81 2.23 0.00	41.58 1.94 0.00
ALBANY___3 23573	42.83 2.08 0.00	37.75 1.80 0.00	36.33 1.80 0.00	34.60 1.62 0.00	34.48 1.61 0.00	33.50 1.56 0.00	40.85 1.83 0.00	39.04 1.57 0.00	42.72 2.00 0.00	45.73 2.22 0.00	48.74 2.50 0.00	47.50 2.52 0.00	42.72 2.11 0.00	42.36 2.06 0.00	42.19 1.97 0.00	41.61 2.02 0.00	60.62 3.65 0.00	71.16 4.53 0.00	68.22 4.28 0.00	62.25 3.91 0.00	59.45 3.42 0.00	55.99 2.97 0.00	42.81 2.23 0.00	41.58 1.94 0.00
ALBANY___4 23574	42.83 2.08 0.00	37.75 1.80 0.00	36.33 1.80 0.00	34.60 1.62 0.00	34.48 1.61 0.00	33.50 1.56 0.00	40.85 1.83 0.00	39.04 1.57 0.00	42.72 2.00 0.00	45.73 2.22 0.00	48.74 2.50 0.00	47.50 2.52 0.00	42.72 2.11 0.00	42.36 2.06 0.00	42.19 1.97 0.00	41.61 2.02 0.00	60.62 3.65 0.00	71.16 4.53 0.00	68.22 4.28 0.00	62.25 3.91 0.00	59.45 3.42 0.00	55.99 2.97 0.00	42.81 2.23 0.00	41.58 1.94 0.00

ALCOA_RYNLDS___DRP 24188	40.71 -0.04 0.00	35.95 0.00 0.00	34.53 0.00 0.00	32.91 -0.07 0.00	32.80 -0.07 0.00	31.84 -0.10 0.00	38.86 -0.16 0.00	37.66 0.19 0.00	40.43 -0.29 0.00	43.38 -0.13 0.00	45.92 -0.32 0.00	44.58 -0.40 0.00	40.41 -0.20 0.00	40.06 -0.24 0.00	40.06 -0.16 0.00	39.35 -0.24 0.00	56.17 -0.80 0.00	65.30 -1.33 0.00	62.66 -1.28 0.00	57.11 -1.23 0.00	55.08 -0.95 0.00	52.44 -0.58 0.00	40.09 -0.49 0.00	39.60 -0.04 0.00
ALLEGHENY___COGEN 23514	39.73 -1.02 0.00	35.02 -0.93 0.00	33.49 -1.04 0.00	31.59 -1.39 0.00	31.56 -1.31 0.00	31.75 -0.19 0.00	38.90 -0.12 0.00	35.86 -1.61 0.00	40.23 -0.49 0.00	43.16 -0.35 0.00	44.53 -1.71 0.00	43.27 -1.71 0.00	39.19 -1.42 0.00	38.81 -1.49 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	55.26 -1.71 0.00	66.23 -0.40 0.00	63.88 -0.06 0.00	58.16 -0.18 0.00	54.52 -1.51 0.00	51.11 -1.91 0.00	40.42 -0.16 0.00	39.36 -0.28 0.00
AMERICAN_REF_FUEL 24010	35.00 -5.75 0.00	30.95 -5.00 0.00	29.59 -4.94 0.00	28.63 -4.35 0.00	28.63 -4.24 0.00	28.30 -3.64 0.00	34.65 -4.37 0.00	32.19 -5.28 0.00	36.28 -4.44 0.00	37.29 -6.22 0.00	39.35 -6.89 0.00	38.28 -6.70 0.00	34.68 -5.93 0.00	34.34 -5.96 0.00	34.23 -5.99 0.00	33.69 -5.90 0.00	49.11 -7.86 0.00	57.17 -9.46 0.00	55.31 -8.63 0.00	50.52 -7.82 0.00	48.30 -7.73 0.00	45.38 -7.64 0.00	35.71 -4.87 0.00	34.61 -5.03 0.00
ARTHUR_KILL_GT_1 23520	43.85 3.10 0.00	38.68 2.73 0.00	37.12 2.59 0.00	35.32 2.34 0.00	35.17 2.30 0.00	34.14 2.20 0.00	41.87 2.85 0.00	40.58 3.11 0.00	44.34 3.62 0.00	49.61 3.92 -2.18	52.80 4.44 -2.12	53.00 4.14 -3.88	55.60 3.86 -11.13	52.92 3.30 -9.32	53.04 3.66 -9.16	53.05 3.37 -10.09	63.18 6.21 0.00	74.23 7.60 0.00	71.49 7.55 0.00	65.07 6.59 -0.14	62.44 5.88 -0.53	58.27 5.25 0.00	44.39 3.81 0.00	42.81 3.17 0.00
ARTHUR_KILL_2 23512	43.85 3.10 0.00	38.68 2.73 0.00	37.12 2.59 0.00	35.32 2.34 0.00	35.17 2.30 0.00	34.14 2.20 0.00	41.87 2.85 0.00	40.58 3.11 0.00	44.34 3.62 0.00	49.61 3.92 -2.18	52.80 4.44 -2.12	53.00 4.14 -3.88	55.60 3.86 -11.13	52.92 3.30 -9.32	53.04 3.66 -9.16	53.05 3.37 -10.09	63.18 6.21 0.00	74.23 7.60 0.00	71.49 7.55 0.00	65.07 6.59 -0.14	62.44 5.88 -0.53	58.27 5.25 0.00	44.39 3.81 0.00	42.81 3.17 0.00
ARTHUR_KILL_3 23513	43.60 2.85 0.00	38.32 2.37 0.00	36.71 2.18 0.00	34.96 1.98 0.00	34.84 1.97 0.00	33.86 1.92 0.00	41.60 2.58 0.00	40.43 2.96 0.00	44.39 3.67 0.00	49.73 4.05 -2.17	52.98 4.62 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.69 4.07 -9.32	53.28 3.90 -9.16	53.83 4.16 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.68 7.74 0.00	65.77 7.29 -0.14	63.23 6.67 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.41 2.77 0.00
ASHOKAN____ 23654	41.48 0.73 0.00	36.49 0.54 0.00	35.05 0.52 0.00	33.64 0.66 0.00	33.53 0.66 0.00	32.29 0.35 0.00	39.57 0.55 0.00	38.93 1.46 0.00	42.63 1.91 0.00	45.60 2.09 0.00	48.78 2.54 0.00	47.77 2.79 0.00	42.84 2.23 0.00	42.48 2.18 0.00	42.31 2.09 0.00	41.81 2.22 0.00	60.84 3.87 0.00	71.36 4.73 0.00	68.35 4.41 0.00	62.54 4.20 0.00	59.78 3.75 0.00	56.20 3.18 0.00	42.85 2.27 0.00	39.96 0.32 0.00
ASTORIA 5-9____ 23662	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA GT2____ 23536	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA GT3____ 23731	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA GT4____ 23727	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT2_1 24094	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT2_2 24095	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT2_3 24096	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT2_4 24097	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT3_1 24098	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00

ASTORIA_GT3_2 24099	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT3_3 24100	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT3_4 24101	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT4_1 24102	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT4_2 24103	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT4_3 24104	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT4_4 24105	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT_1 23523	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA_GT_10 24110	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA_GT_11 24225	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA_GT_12 24226	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA_GT_13 24227	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA_GT_5 24106	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT_7 24107	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA_GT_8 24108	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTORIA___2 24149	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.80 4.42 -9.16	54.19 4.51 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00

ASTORIA___3 23516	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA___4 23517	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ASTORIA___5 23518	43.89 3.14 0.00	38.54 2.59 0.00	36.91 2.38 0.00	35.22 2.24 0.00	35.07 2.20 0.00	34.08 2.14 0.00	41.83 2.81 0.00	40.73 3.26 0.00	44.75 4.03 0.00	50.09 4.40 -2.18	53.40 5.04 -2.12	53.94 5.08 -3.88	56.29 4.55 -11.13	54.01 4.39 -9.32	53.72 4.34 -9.16	54.11 4.43 -10.09	63.98 7.01 0.00	75.03 8.40 0.00	71.80 7.86 0.00	66.09 7.58 -0.17	63.54 6.89 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
ASTRIA 10-13___ 23663	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.73 3.26 0.00	44.67 3.95 0.00	50.09 4.40 -2.18	53.31 4.95 -2.12	53.81 4.95 -3.88	56.09 4.35 -11.13	53.81 4.19 -9.32	53.56 4.18 -9.16	53.96 4.28 -10.09	64.09 7.12 0.00	75.29 8.66 0.00	72.12 8.18 0.00	66.04 7.53 -0.17	63.49 6.84 -0.62	59.06 6.04 0.00	45.12 4.54 0.00	42.77 3.13 0.00
ATHENS_STG_1 23668	42.30 1.55 0.00	37.28 1.33 0.00	35.84 1.31 0.00	34.17 1.19 0.00	34.05 1.18 0.00	32.99 1.05 0.00	40.39 1.37 0.00	38.97 1.50 0.00	42.63 1.91 0.00	45.64 2.13 0.00	48.69 2.45 0.00	47.50 2.52 0.00	42.76 2.15 0.00	42.40 2.10 0.00	42.23 2.01 0.00	41.65 2.06 0.00	60.50 3.53 0.00	70.83 4.20 0.00	67.90 3.96 0.00	62.02 3.68 0.00	59.28 3.25 0.00	55.83 2.81 0.00	42.69 2.11 0.00	40.91 1.27 0.00
ATHENS_STG_2 23670	42.30 1.55 0.00	37.28 1.33 0.00	35.84 1.31 0.00	34.17 1.19 0.00	34.05 1.18 0.00	32.99 1.05 0.00	40.39 1.37 0.00	38.97 1.50 0.00	42.63 1.91 0.00	45.64 2.13 0.00	48.69 2.45 0.00	47.50 2.52 0.00	42.76 2.15 0.00	42.40 2.10 0.00	42.23 2.01 0.00	41.65 2.06 0.00	60.50 3.53 0.00	70.83 4.20 0.00	67.90 3.96 0.00	62.02 3.68 0.00	59.28 3.25 0.00	55.83 2.81 0.00	42.69 2.11 0.00	40.91 1.27 0.00
ATHENS_STG_3 23677	42.30 1.55 0.00	37.28 1.33 0.00	35.84 1.31 0.00	34.17 1.19 0.00	34.05 1.18 0.00	32.99 1.05 0.00	40.39 1.37 0.00	38.97 1.50 0.00	42.63 1.91 0.00	45.64 2.13 0.00	48.69 2.45 0.00	47.50 2.52 0.00	42.76 2.15 0.00	42.40 2.10 0.00	42.23 2.01 0.00	41.65 2.06 0.00	60.50 3.53 0.00	70.83 4.20 0.00	67.90 3.96 0.00	62.02 3.68 0.00	59.28 3.25 0.00	55.83 2.81 0.00	42.69 2.11 0.00	40.91 1.27 0.00
BARRETT 1-8___GRP4 24034	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT 9-12___GRP3 24033	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_1 23704	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_10 23701	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_11 23702	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_12 23703	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_2 23705	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_3 23706	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_4 23707	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84

BARRETT_IC_5 23708	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_6 23709	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_7 23710	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_8 23711	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT_IC_9 23700	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.79 2.77 0.00	47.14 3.11 -6.56	48.76 3.46 -4.58	49.83 3.74 -2.58	52.19 4.39 -1.56	57.74 4.50 -8.26	57.74 3.86 -13.27	57.77 3.75 -13.72	57.73 3.62 -13.89	66.89 3.92 -23.38	73.88 7.29 -9.62	80.82 8.13 -6.06	76.58 7.80 -4.84	80.99 7.23 -15.42	75.67 6.50 -13.14	73.16 5.94 -14.20	51.00 4.50 -5.92	51.73 3.25 -8.84
BARRETT___1 23545	47.99 3.26 -3.98	46.02 2.77 -7.30	37.15 2.62 0.00	35.19 2.21 0.00	35.04 2.17 0.00	34.05 2.11 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.68 3.38 -4.58	49.79 3.70 -2.58	52.15 4.35 -1.56	57.65 4.41 -8.26	57.66 3.78 -13.27	57.65 3.63 -13.72	57.65 3.54 -13.89	66.81 3.84 -23.38	73.60 7.01 -9.62	80.35 7.66 -6.06	76.13 7.35 -4.84	80.64 6.88 -15.42	75.33 6.16 -13.14	72.95 5.73 -14.20	50.88 4.38 -5.92	51.65 3.17 -8.84
BARRETT___2 23546	47.99 3.26 -3.98	46.02 2.77 -7.30	37.15 2.62 0.00	35.19 2.21 0.00	35.07 2.20 0.00	34.08 2.14 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.68 3.38 -4.58	49.75 3.66 -2.58	52.15 4.35 -1.56	52.12 4.41 -2.73	52.12 3.78 -7.73	50.66 3.67 -6.69	50.36 3.58 -6.56	50.46 3.84 -7.03	65.47 7.12 -1.38	80.42 7.73 -6.06	75.20 7.42 -3.84	80.59 6.83 -15.42	75.33 6.16 -13.14	67.90 5.62 -9.26	50.92 4.42 -5.92	51.73 3.25 -8.84
BEAVER RIVER___HYD 24048	40.18 -0.57 0.00	35.66 -0.29 0.00	34.18 -0.35 0.00	32.32 -0.66 0.00	32.21 -0.66 0.00	31.52 -0.42 0.00	38.40 -0.62 0.00	36.38 -1.09 0.00	40.07 -0.65 0.00	43.29 -0.22 0.00	45.87 -0.37 0.00	44.49 -0.49 0.00	39.88 -0.73 0.00	39.05 -1.25 0.00	38.97 -1.25 0.00	38.32 -1.27 0.00	56.23 -0.74 0.00	65.30 -1.33 0.00	62.66 -1.28 0.00	57.17 -1.17 0.00	54.74 -1.29 0.00	51.80 -1.22 0.00	39.32 -1.26 0.00	39.12 -0.52 0.00
BEEBEE_GT_13 23619	41.40 0.65 0.00	36.53 0.58 0.00	34.98 0.45 0.00	32.88 -0.10 0.00	32.87 0.00 0.00	33.06 1.12 0.00	40.62 1.60 0.00	37.17 -0.30 0.00	41.58 0.86 0.00	44.86 1.35 0.00	46.15 -0.09 0.00	44.94 -0.04 0.00	40.61 0.00 0.00	40.26 -0.04 0.00	40.10 -0.12 0.00	39.51 -0.08 0.00	56.91 -0.06 0.00	68.23 1.60 0.00	65.73 1.79 0.00	59.92 1.58 0.00	56.14 0.11 0.00	52.75 -0.27 0.00	41.84 1.26 0.00	41.07 1.43 0.00
BETHLEHEM___STEEL 23779	35.53 -5.22 0.00	31.38 -4.57 0.00	29.97 -4.56 0.00	28.99 -3.99 0.00	28.96 -3.91 0.00	28.68 -3.26 0.00	34.96 -4.06 0.00	32.94 -4.53 0.00	37.10 -3.62 0.00	38.38 -5.13 0.00	40.46 -5.78 0.00	39.31 -5.67 0.00	35.66 -4.95 0.00	35.30 -5.00 0.00	35.19 -5.03 0.00	34.64 -4.95 0.00	50.70 -6.27 0.00	59.03 -7.60 0.00	57.16 -6.78 0.00	52.21 -6.13 0.00	49.87 -6.16 0.00	46.60 -6.42 0.00	36.64 -3.94 0.00	35.16 -4.48 0.00
BINGHAMTON___COGEN 23790	39.45 -1.30 0.00	34.73 -1.22 0.00	33.29 -1.24 0.00	31.89 -1.09 0.00	31.75 -1.12 0.00	31.05 -0.89 0.00	37.85 -1.17 0.00	36.38 -1.09 0.00	40.19 -0.53 0.00	42.77 -0.74 0.00	45.36 -0.88 0.00	44.08 -0.90 0.00	39.84 -0.77 0.00	39.45 -0.85 0.00	39.34 -0.88 0.00	38.76 -0.83 0.00	56.17 -0.80 0.00	66.10 -0.53 0.00	63.56 -0.38 0.00	57.93 -0.41 0.00	55.36 -0.67 0.00	52.01 -1.01 0.00	39.97 -0.61 0.00	38.53 -1.11 0.00
BLACK RIVER___HYD 24047	39.61 -1.14 0.00	35.16 -0.79 0.00	33.74 -0.79 0.00	31.89 -1.09 0.00	31.75 -1.12 0.00	31.21 -0.73 0.00	37.93 -1.09 0.00	35.71 -1.76 0.00	39.54 -1.18 0.00	42.81 -0.70 0.00	45.45 -0.79 0.00	44.04 -0.94 0.00	39.39 -1.22 0.00	38.41 -1.89 0.00	38.29 -1.93 0.00	37.69 -1.90 0.00	55.94 -1.03 0.00	64.90 -1.73 0.00	62.34 -1.60 0.00	56.88 -1.46 0.00	54.35 -1.68 0.00	51.22 -1.80 0.00	38.67 -1.91 0.00	38.65 -0.99 0.00
BLUE_CIRC_CHEM_DRP 24182	42.22 1.47 0.00	37.24 1.29 0.00	35.84 1.31 0.00	34.13 1.15 0.00	34.02 1.15 0.00	33.03 1.09 0.00	40.15 1.13 0.00	38.48 1.01 0.00	42.02 1.30 0.00	44.99 1.48 0.00	47.95 1.71 0.00	46.73 1.75 0.00	42.07 1.46 0.00	41.71 1.41 0.00	41.55 1.33 0.00	40.98 1.39 0.00	59.59 2.62 0.00	69.89 3.26 0.00	67.01 3.07 0.00	61.14 2.80 0.00	58.44 2.41 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.79 1.15 0.00
BOC_GAS_DRP 24189	42.14 1.39 0.00	37.17 1.22 0.00	35.77 1.24 0.00	34.10 1.12 0.00	33.99 1.12 0.00	32.96 1.02 0.00	40.23 1.21 0.00	38.56 1.09 0.00	42.15 1.43 0.00	45.03 1.52 0.00	48.00 1.76 0.00	46.78 1.80 0.00	42.15 1.54 0.00	41.75 1.45 0.00	41.63 1.41 0.00	41.05 1.46 0.00	59.65 2.68 0.00	69.83 3.20 0.00	67.01 3.07 0.00	61.14 2.80 0.00	58.44 2.41 0.00	55.14 2.12 0.00	42.20 1.62 0.00	40.87 1.23 0.00
BORALEX_4TH_BRANCH 23824	42.79 2.04 0.00	37.71 1.76 0.00	36.29 1.76 0.00	34.53 1.55 0.00	34.41 1.54 0.00	33.44 1.50 0.00	40.74 1.72 0.00	39.08 1.61 0.00	42.84 2.12 0.00	45.95 2.44 0.00	48.97 2.73 0.00	47.77 2.79 0.00	42.88 2.27 0.00	42.52 2.22 0.00	42.35 2.13 0.00	41.81 2.22 0.00	61.19 4.22 0.00	71.69 5.06 0.00	68.67 4.73 0.00	62.66 4.32 0.00	59.78 3.75 0.00	56.25 3.23 0.00	42.93 2.35 0.00	41.46 1.82 0.00
BOWLINE___1 23526	42.91 2.16 0.00	37.78 1.83 0.00	36.22 1.69 0.00	34.50 1.52 0.00	34.35 1.48 0.00	33.38 1.44 0.00	40.97 1.95 0.00	39.83 2.36 0.00	43.65 2.93 0.00	45.77 3.26 1.00	49.05 3.79 0.98	47.10 3.91 1.79	39.02 3.33 4.92	39.26 3.26 4.30	39.18 3.18 4.22	38.34 3.40 4.65	62.78 5.81 0.00	73.63 7.00 0.00	70.53 6.59 0.00	64.47 6.13 0.00	61.54 5.49 -0.02	57.84 4.82 0.00	44.15 3.57 0.00	41.78 2.14 0.00

BOWLINE___2 23595	42.91 2.16 0.00	37.78 1.83 0.00	36.22 1.69 0.00	34.50 1.52 0.00	34.38 1.51 0.00	33.38 1.44 0.00	40.97 1.95 0.00	39.83 2.36 0.00	43.65 2.93 0.00	45.77 3.26 1.00	49.05 3.79 0.98	47.10 3.91 1.79	39.02 3.33 4.92	39.26 3.26 4.30	39.18 3.18 4.22	38.34 3.40 4.65	62.78 5.81 0.00	73.63 7.00 0.00	70.53 6.59 0.00	64.47 6.13 0.00	61.54 5.49 -0.02	57.84 4.82 0.00	44.15 3.57 0.00	41.78 2.14 0.00
BROOKHAVEN___DRP 24191	48.32 3.59 -3.98	46.34 3.09 -7.30	37.40 2.87 0.00	35.39 2.41 0.00	35.27 2.40 0.00	34.46 2.52 0.00	42.14 3.12 0.00	46.99 2.96 -6.56	48.18 2.89 -4.57	49.17 3.09 -2.57	51.36 3.56 -1.56	51.11 3.46 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.24 2.53 -6.49	49.39 2.93 -6.87	64.54 6.27 -1.30	80.62 7.93 -6.06	75.06 7.29 -3.83	80.59 6.83 -15.42	75.50 6.33 -13.14	68.01 5.78 -9.21	50.60 4.10 -5.92	49.69 3.01 -7.04
BROOKLYN_NAVY_YARD 23515	43.85 3.10 0.00	38.54 2.59 0.00	36.95 2.42 0.00	35.19 2.21 0.00	35.04 2.17 0.00	34.05 2.11 0.00	41.83 2.81 0.00	40.66 3.19 0.00	44.59 3.87 0.00	49.94 4.26 -2.17	53.17 4.81 -2.12	53.76 4.90 -3.88	55.96 4.22 -11.13	53.77 4.15 -9.32	53.40 4.02 -9.16	53.91 4.24 -10.08	64.09 7.12 0.00	75.16 8.53 0.00	71.93 7.99 0.00	65.89 7.41 -0.14	63.34 6.78 -0.53	59.01 5.99 0.00	45.08 4.50 0.00	42.65 3.01 0.00
BURROWS___LYONSDAL 23803	41.24 0.49 0.00	36.42 0.47 0.00	34.94 0.41 0.00	33.24 0.26 0.00	33.13 0.26 0.00	32.36 0.42 0.00	39.49 0.47 0.00	37.47 0.00 0.00	40.96 0.24 0.00	44.03 0.52 0.00	46.66 0.42 0.00	45.34 0.36 0.00	40.85 0.24 0.00	40.42 0.12 0.00	40.30 0.08 0.00	39.67 0.08 0.00	57.60 0.63 0.00	67.63 1.00 0.00	64.90 0.96 0.00	59.22 0.88 0.00	56.53 0.50 0.00	53.39 0.37 0.00	40.82 0.24 0.00	40.19 0.55 0.00
CALPINE BETH_PAGE_GT4 24209	48.23 3.50 -3.98	46.23 2.98 -7.30	37.36 2.83 0.00	35.35 2.37 0.00	35.20 2.33 0.00	34.24 2.30 0.00	41.91 2.89 0.00	47.14 3.11 -6.56	48.71 3.42 -4.57	49.87 3.79 -2.57	52.19 4.39 -1.56	52.50 4.45 -3.07	52.50 3.82 -8.07	51.14 3.71 -7.13	50.86 3.62 -7.02	51.60 3.96 -8.05	66.28 7.41 -1.90	81.29 8.60 -6.06	76.09 8.25 -3.90	81.29 7.53 -15.42	76.23 7.06 -13.14	68.84 6.26 -9.56	51.09 4.59 -5.92	50.17 3.33 -7.20
CALPINE_BP_GT1 23823	48.23 3.50 -3.98	46.23 2.98 -7.30	37.36 2.83 0.00	35.35 2.37 0.00	35.20 2.33 0.00	34.24 2.30 0.00	41.91 2.89 0.00	47.14 3.11 -6.56	48.71 3.42 -4.57	49.87 3.79 -2.57	52.19 4.39 -1.56	52.50 4.45 -3.07	52.50 3.82 -8.07	51.14 3.71 -7.13	50.86 3.62 -7.02	51.60 3.96 -8.05	66.28 7.41 -1.90	81.29 8.60 -6.06	76.09 8.25 -3.90	81.29 7.53 -15.42	76.23 7.06 -13.14	68.84 6.26 -9.56	51.09 4.59 -5.92	50.17 3.33 -7.20
CALSPAN___DRP 24200	35.53 -5.22 0.00	31.38 -4.57 0.00	29.97 -4.56 0.00	28.99 -3.99 0.00	28.96 -3.91 0.00	28.68 -3.26 0.00	34.96 -4.06 0.00	32.94 -4.53 0.00	37.10 -3.62 0.00	38.38 -5.13 0.00	40.46 -5.78 0.00	39.31 -5.67 0.00	35.66 -4.95 0.00	35.30 -5.00 0.00	35.19 -5.03 0.00	34.64 -4.95 0.00	50.70 -6.27 0.00	59.03 -7.60 0.00	57.16 -6.78 0.00	52.21 -6.13 0.00	49.87 -6.16 0.00	46.60 -6.42 0.00	36.64 -3.94 0.00	35.16 -4.48 0.00
CARR STREET_E__SYR 24060	39.53 -1.22 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.08 -0.86 0.00	37.97 -1.05 0.00	36.16 -1.31 0.00	39.74 -0.98 0.00	42.38 -1.13 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.55 -1.42 0.00	65.30 -1.33 0.00	62.73 -1.21 0.00	57.23 -1.11 0.00	54.80 -1.23 0.00	51.59 -1.43 0.00	39.53 -1.05 0.00	38.53 -1.11 0.00
CARTHAGE___PAPER 23857	40.18 -0.57 0.00	35.66 -0.29 0.00	34.18 -0.35 0.00	32.32 -0.66 0.00	32.21 -0.66 0.00	31.52 -0.42 0.00	38.40 -0.62 0.00	36.38 -1.09 0.00	40.07 -0.65 0.00	43.29 -0.22 0.00	45.87 -0.37 0.00	44.49 -0.49 0.00	39.92 -0.69 0.00	39.05 -1.25 0.00	38.97 -1.25 0.00	38.32 -1.27 0.00	56.23 -0.74 0.00	65.30 -1.33 0.00	62.66 -1.28 0.00	57.17 -1.17 0.00	54.74 -1.29 0.00	51.85 -1.17 0.00	39.32 -1.26 0.00	39.12 -0.52 0.00
CE_DUNWOOD___DRP 24194	43.24 2.49 0.00	38.04 2.09 0.00	36.46 1.93 0.00	34.73 1.75 0.00	34.61 1.74 0.00	33.63 1.69 0.00	41.24 2.22 0.00	40.09 2.62 0.00	43.94 3.22 0.00	45.90 3.57 1.18	49.21 4.12 1.15	47.05 4.18 2.11	38.42 3.61 5.80	38.79 3.55 5.06	38.71 3.46 4.97	37.76 3.64 5.47	63.18 6.21 0.00	74.09 7.46 0.00	70.97 7.03 0.00	64.88 6.53 -0.01	61.93 5.88 -0.02	58.22 5.20 0.00	44.43 3.85 0.00	42.10 2.46 0.00
CE_MILLWOOD___DRP 24193	43.11 2.36 0.00	37.93 1.98 0.00	36.36 1.83 0.00	34.63 1.65 0.00	34.51 1.64 0.00	33.54 1.60 0.00	41.17 2.15 0.00	39.98 2.51 0.00	43.82 3.10 0.00	45.92 3.44 1.03	49.21 3.98 1.01	47.23 4.09 1.84	39.03 3.49 5.07	39.31 3.43 4.42	39.21 3.34 4.35	38.32 3.52 4.79	63.01 6.04 0.00	73.89 7.26 0.00	70.78 6.84 0.00	64.64 6.30 0.00	61.77 5.72 -0.02	58.06 5.04 0.00	44.31 3.73 0.00	41.94 2.30 0.00
CE_NYC2_DRP 24202	43.93 3.18 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.87 2.85 0.00	40.69 3.22 0.00	44.63 3.91 0.00	50.04 4.35 -2.18	53.26 4.90 -2.12	53.76 4.90 -3.88	56.04 4.30 -11.13	53.77 4.15 -9.32	53.48 4.10 -9.16	53.92 4.24 -10.09	64.03 7.06 0.00	75.23 8.60 0.00	72.06 8.12 0.00	65.98 7.47 -0.17	63.43 6.78 -0.62	59.01 5.99 0.00	45.08 4.50 0.00	42.73 3.09 0.00
CE_NYC_DRP 24195	43.77 3.02 0.00	38.47 2.52 0.00	36.88 2.35 0.00	35.12 2.14 0.00	34.97 2.10 0.00	33.98 2.04 0.00	41.71 2.69 0.00	40.58 3.11 0.00	44.51 3.79 0.00	49.91 4.18 -2.22	53.16 4.76 -2.16	53.79 4.86 -3.95	56.11 4.18 -11.32	53.91 4.11 -9.50	53.57 4.02 -9.33	54.07 4.20 -10.28	64.03 7.06 0.00	75.09 8.46 0.00	71.87 7.93 0.00	65.82 7.35 -0.13	63.25 6.72 -0.50	59.01 5.99 0.00	45.04 4.46 0.00	42.61 2.97 0.00
CH_MIDHUDSON___DRP 24192	42.67 1.92 0.00	37.53 1.58 0.00	36.01 1.48 0.00	34.30 1.32 0.00	34.18 1.31 0.00	33.22 1.28 0.00	40.70 1.68 0.00	39.57 2.10 0.00	43.37 2.65 0.00	46.51 3.00 0.00	49.66 3.42 0.00	48.53 3.55 0.00	43.62 3.01 0.00	43.24 2.94 0.00	43.08 2.86 0.00	42.64 3.05 0.00	62.21 5.24 0.00	72.89 6.26 0.00	69.89 5.95 0.00	63.82 5.48 0.00	60.96 4.93 0.00	57.31 4.29 0.00	43.74 3.16 0.00	41.38 1.74 0.00
CH_MISC_IPPS 23765	42.18 1.43 0.00	37.14 1.19 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.90 0.96 0.00	40.31 1.29 0.00	39.31 1.84 0.00	43.08 2.36 0.00	46.16 2.65 0.00	49.38 3.14 0.00	48.26 3.28 0.00	43.37 2.76 0.00	42.96 2.66 0.00	42.79 2.57 0.00	42.40 2.81 0.00	61.87 4.90 0.00	72.49 5.86 0.00	69.44 5.50 0.00	63.42 5.08 0.00	60.62 4.59 0.00	56.94 3.92 0.00	43.46 2.88 0.00	40.91 1.27 0.00
CH_RES_BVR_FALLS 23983	40.71 -0.04 0.00	35.91 -0.04 0.00	34.50 -0.03 0.00	32.98 0.00 0.00	32.87 0.00 0.00	31.91 -0.03 0.00	38.94 -0.08 0.00	37.51 0.04 0.00	40.64 -0.08 0.00	43.42 -0.09 0.00	46.10 -0.14 0.00	44.85 -0.13 0.00	40.53 -0.08 0.00	40.22 -0.08 0.00	40.14 -0.08 0.00	39.51 -0.08 0.00	56.74 -0.23 0.00	66.23 -0.40 0.00	63.56 -0.38 0.00	57.99 -0.35 0.00	55.75 -0.28 0.00	52.81 -0.21 0.00	40.42 -0.16 0.00	39.60 -0.04 0.00

CH_RES_NIAGARA 23895	35.00 -5.75 0.00	30.99 -4.96 0.00	29.63 -4.90 0.00	28.66 -4.32 0.00	28.66 -4.21 0.00	28.33 -3.61 0.00	34.69 -4.33 0.00	32.19 -5.28 0.00	36.24 -4.48 0.00	37.29 -6.22 0.00	39.35 -6.89 0.00	38.23 -6.75 0.00	34.64 -5.97 0.00	34.30 -6.00 0.00	34.19 -6.03 0.00	33.65 -5.94 0.00	49.11 -7.86 0.00	57.10 -9.53 0.00	55.24 -8.70 0.00	50.52 -7.82 0.00	48.30 -7.73 0.00	45.38 -7.64 0.00	35.75 -4.83 0.00	34.61 -5.03 0.00
CH_RES_SYRACUSE 23985	39.57 -1.18 0.00	34.91 -1.04 0.00	33.49 -1.04 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.70 -1.02 0.00	42.51 -1.00 0.00	44.99 -1.25 0.00	43.68 -1.30 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.60 -1.37 0.00	65.50 -1.13 0.00	62.92 -1.02 0.00	57.41 -0.93 0.00	54.85 -1.18 0.00	51.64 -1.38 0.00	39.61 -0.97 0.00	38.61 -1.03 0.00
CORNELL____ 23752	37.49 -3.26 0.00	33.00 -2.95 0.00	31.59 -2.94 0.00	30.31 -2.67 0.00	30.18 -2.69 0.00	29.48 -2.46 0.00	36.05 -2.97 0.00	34.10 -3.37 0.00	37.79 -2.93 0.00	40.33 -3.18 0.00	42.73 -3.51 0.00	41.38 -3.60 0.00	37.44 -3.17 0.00	37.08 -3.22 0.00	36.92 -3.30 0.00	36.34 -3.25 0.00	52.87 -4.10 0.00	62.50 -4.13 0.00	60.17 -3.77 0.00	54.78 -3.56 0.00	52.33 -3.70 0.00	49.04 -3.98 0.00	37.54 -3.04 0.00	36.75 -2.89 0.00
COXSACKIE___GT 23611	41.65 0.90 0.00	36.67 0.72 0.00	35.26 0.73 0.00	33.71 0.73 0.00	33.59 0.72 0.00	32.48 0.54 0.00	39.76 0.74 0.00	38.82 1.35 0.00	42.47 1.75 0.00	45.42 1.91 0.00	48.55 2.31 0.00	47.45 2.47 0.00	42.60 1.99 0.00	42.23 1.93 0.00	42.07 1.85 0.00	41.61 2.02 0.00	60.50 3.53 0.00	71.03 4.40 0.00	68.03 4.09 0.00	62.13 3.79 0.00	59.39 3.36 0.00	55.88 2.86 0.00	42.69 2.11 0.00	40.19 0.55 0.00
CRESCENT___HYD 24018	43.03 2.28 0.00	37.93 1.98 0.00	36.53 2.00 0.00	34.73 1.75 0.00	34.61 1.74 0.00	33.66 1.72 0.00	41.01 1.99 0.00	39.12 1.65 0.00	42.92 2.20 0.00	46.08 2.57 0.00	49.06 2.82 0.00	47.81 2.83 0.00	42.92 2.31 0.00	42.48 2.18 0.00	42.31 2.09 0.00	41.77 2.18 0.00	61.07 4.10 0.00	71.69 5.06 0.00	68.74 4.80 0.00	62.72 4.38 0.00	59.84 3.81 0.00	56.31 3.29 0.00	42.93 2.35 0.00	41.82 2.18 0.00
CRUCIBLE_METL_DRP 24180	39.57 -1.18 0.00	34.91 -1.04 0.00	33.49 -1.04 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.70 -1.02 0.00	42.51 -1.00 0.00	44.99 -1.25 0.00	43.68 -1.30 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.60 -1.37 0.00	65.50 -1.13 0.00	62.92 -1.02 0.00	57.41 -0.93 0.00	54.85 -1.18 0.00	51.64 -1.38 0.00	39.61 -0.97 0.00	38.61 -1.03 0.00
CSC___481_PGEN 24222	48.40 3.67 -3.98	46.38 3.13 -7.30	37.47 2.94 0.00	35.45 2.47 0.00	35.30 2.43 0.00	34.53 2.59 0.00	42.18 3.16 0.00	46.99 2.96 -6.56	48.14 2.85 -4.57	49.04 2.96 -2.57	51.22 3.42 -1.56	50.89 3.24 -2.67	50.80 2.52 -7.67	49.30 2.38 -6.62	49.00 2.29 -6.49	49.19 2.73 -6.87	64.19 5.92 -1.30	80.29 7.60 -6.06	74.74 6.97 -3.83	80.29 6.53 -15.42	75.33 6.16 -13.14	67.90 5.67 -9.21	50.56 4.06 -5.92	49.69 3.01 -7.04
DANSKAMMER___1 23586	42.18 1.43 0.00	37.14 1.19 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.90 0.96 0.00	40.31 1.29 0.00	39.31 1.84 0.00	43.08 2.36 0.00	46.16 2.65 0.00	49.38 3.14 0.00	48.26 3.28 0.00	43.37 2.76 0.00	42.96 2.66 0.00	42.79 2.57 0.00	42.40 2.81 0.00	61.87 4.90 0.00	72.49 5.86 0.00	69.44 5.50 0.00	63.42 5.08 0.00	60.62 4.59 0.00	56.94 3.92 0.00	43.46 2.88 0.00	40.91 1.27 0.00
DANSKAMMER___2 23589	42.18 1.43 0.00	37.14 1.19 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.90 0.96 0.00	40.31 1.29 0.00	39.31 1.84 0.00	43.08 2.36 0.00	46.16 2.65 0.00	49.38 3.14 0.00	48.26 3.28 0.00	43.37 2.76 0.00	42.96 2.66 0.00	42.79 2.57 0.00	42.40 2.81 0.00	61.87 4.90 0.00	72.49 5.86 0.00	69.44 5.50 0.00	63.42 5.08 0.00	60.62 4.59 0.00	56.94 3.92 0.00	43.46 2.88 0.00	40.91 1.27 0.00
DANSKAMMER___3 23590	42.05 1.30 0.00	36.99 1.04 0.00	35.50 0.97 0.00	33.84 0.86 0.00	33.72 0.85 0.00	32.80 0.86 0.00	40.15 1.13 0.00	39.16 1.69 0.00	42.92 2.20 0.00	45.99 2.48 0.00	49.20 2.96 0.00	48.08 3.10 0.00	43.21 2.60 0.00	42.80 2.50 0.00	42.63 2.41 0.00	42.24 2.65 0.00	61.64 4.67 0.00	72.16 5.53 0.00	69.12 5.18 0.00	63.18 4.84 0.00	60.40 4.37 0.00	56.73 3.71 0.00	43.30 2.72 0.00	40.75 1.11 0.00
DANSKAMMER___4 23591	42.18 1.43 0.00	37.14 1.19 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.90 0.96 0.00	40.31 1.29 0.00	39.31 1.84 0.00	43.08 2.36 0.00	46.16 2.65 0.00	49.38 3.14 0.00	48.26 3.28 0.00	43.37 2.76 0.00	42.96 2.66 0.00	42.79 2.57 0.00	42.40 2.81 0.00	61.87 4.90 0.00	72.49 5.86 0.00	69.44 5.50 0.00	63.42 5.08 0.00	60.62 4.59 0.00	56.94 3.92 0.00	43.46 2.88 0.00	40.91 1.27 0.00
DANSKAMMER___DIESEL 23592	42.18 1.43 0.00	37.14 1.19 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.90 0.96 0.00	40.31 1.29 0.00	39.31 1.84 0.00	43.08 2.36 0.00	46.16 2.65 0.00	49.38 3.14 0.00	48.26 3.28 0.00	43.37 2.76 0.00	42.96 2.66 0.00	42.79 2.57 0.00	42.40 2.81 0.00	61.87 4.90 0.00	72.49 5.86 0.00	69.44 5.50 0.00	63.42 5.08 0.00	60.62 4.59 0.00	56.94 3.92 0.00	43.46 2.88 0.00	40.91 1.27 0.00
DASHVILLE___HYD 23610	42.22 1.47 0.00	37.17 1.22 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.87 0.93 0.00	40.31 1.29 0.00	39.46 1.99 0.00	43.24 2.52 0.00	46.34 2.83 0.00	49.57 3.33 0.00	48.44 3.46 0.00	43.53 2.92 0.00	43.16 2.86 0.00	43.00 2.78 0.00	42.52 2.93 0.00	61.98 5.01 0.00	72.69 6.06 0.00	69.63 5.69 0.00	63.59 5.25 0.00	60.79 4.76 0.00	57.10 4.08 0.00	43.58 3.00 0.00	40.87 1.23 0.00
DOGLEVILLE___HYD 23807	42.62 1.87 0.00	37.50 1.55 0.00	35.98 1.45 0.00	34.20 1.22 0.00	34.09 1.22 0.00	33.35 1.41 0.00	40.81 1.79 0.00	38.97 1.50 0.00	42.63 1.91 0.00	45.86 2.35 0.00	48.55 2.31 0.00	47.23 2.25 0.00	42.60 1.99 0.00	42.23 1.93 0.00	42.15 1.93 0.00	41.53 1.94 0.00	60.16 3.19 0.00	71.09 4.46 0.00	68.22 4.28 0.00	62.19 3.85 0.00	59.22 3.19 0.00	55.78 2.76 0.00	42.65 2.07 0.00	41.58 1.94 0.00
DUNKIRK___1 23563	35.21 -5.54 0.00	31.02 -4.93 0.00	29.59 -4.94 0.00	28.69 -4.29 0.00	28.66 -4.21 0.00	28.39 -3.55 0.00	34.34 -4.68 0.00	33.05 -4.42 0.00	37.26 -3.46 0.00	38.68 -4.83 0.00	40.88 -5.36 0.00	39.63 -5.35 0.00	36.06 -4.55 0.00	35.67 -4.63 0.00	35.51 -4.71 0.00	35.00 -4.59 0.00	51.10 -5.87 0.00	59.70 -6.93 0.00	57.80 -6.14 0.00	52.62 -5.72 0.00	50.37 -5.66 0.00	46.92 -6.10 0.00	36.68 -3.90 0.00	34.84 -4.80 0.00
DUNKIRK___2 23564	35.21 -5.54 0.00	31.02 -4.93 0.00	29.59 -4.94 0.00	28.69 -4.29 0.00	28.66 -4.21 0.00	28.39 -3.55 0.00	34.34 -4.68 0.00	33.05 -4.42 0.00	37.26 -3.46 0.00	38.68 -4.83 0.00	40.88 -5.36 0.00	39.63 -5.35 0.00	36.06 -4.55 0.00	35.67 -4.63 0.00	35.51 -4.71 0.00	35.00 -4.59 0.00	51.10 -5.87 0.00	59.70 -6.93 0.00	57.80 -6.14 0.00	52.62 -5.72 0.00	50.37 -5.66 0.00	46.92 -6.10 0.00	36.68 -3.90 0.00	34.84 -4.80 0.00

DUNKIRK___3 23565	35.41 -5.34 0.00	31.20 -4.75 0.00	29.80 -4.73 0.00	28.82 -4.16 0.00	28.79 -4.08 0.00	28.55 -3.39 0.00	34.57 -4.45 0.00	33.09 -4.38 0.00	37.30 -3.42 0.00	38.72 -4.79 0.00	40.88 -5.36 0.00	39.67 -5.31 0.00	36.06 -4.55 0.00	35.67 -4.63 0.00	35.55 -4.67 0.00	35.00 -4.59 0.00	51.10 -5.87 0.00	59.77 -6.86 0.00	57.87 -6.07 0.00	52.68 -5.66 0.00	50.37 -5.66 0.00	46.98 -6.04 0.00	36.77 -3.81 0.00	35.00 -4.64 0.00
DUNKIRK___4 23566	35.41 -5.34 0.00	31.20 -4.75 0.00	29.80 -4.73 0.00	28.82 -4.16 0.00	28.79 -4.08 0.00	28.55 -3.39 0.00	34.57 -4.45 0.00	33.09 -4.38 0.00	37.30 -3.42 0.00	38.72 -4.79 0.00	40.92 -5.32 0.00	39.67 -5.31 0.00	36.06 -4.55 0.00	35.67 -4.63 0.00	35.55 -4.67 0.00	35.00 -4.59 0.00	51.10 -5.87 0.00	59.77 -6.86 0.00	57.87 -6.07 0.00	52.68 -5.66 0.00	50.37 -5.66 0.00	46.98 -6.04 0.00	36.77 -3.81 0.00	35.00 -4.64 0.00
EAST HAMPTON___GT 23717	50.11 5.38 -3.98	47.74 4.49 -7.30	38.67 4.14 0.00	36.54 3.56 0.00	36.42 3.55 0.00	35.68 3.74 0.00	43.70 4.68 0.00	48.64 4.61 -6.56	50.18 4.89 -4.57	51.39 5.31 -2.57	53.72 5.92 -1.56	53.37 5.71 -2.68	53.12 4.83 -7.68	51.60 4.67 -6.63	51.31 4.59 -6.50	51.51 5.03 -6.89	67.91 9.63 -1.31	85.22 12.53 -6.06	79.41 11.64 -3.83	84.44 10.68 -15.42	78.98 9.81 -13.14	71.08 8.85 -9.21	52.87 6.37 -5.92	51.75 5.07 -7.04
EAST RIVER___6 23660	43.72 2.97 0.00	38.43 2.48 0.00	36.84 2.31 0.00	35.09 2.11 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.71 2.69 0.00	40.54 3.07 0.00	44.47 3.75 0.00	49.86 4.18 -2.17	53.08 4.72 -2.12	53.67 4.81 -3.88	55.92 4.18 -11.13	53.73 4.11 -9.32	53.36 3.98 -9.16	53.87 4.20 -10.08	64.03 7.06 0.00	75.03 8.40 0.00	71.80 7.86 0.00	65.77 7.29 -0.14	63.23 6.67 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
EAST RIVER___7 23524	43.72 2.97 0.00	38.43 2.48 0.00	36.84 2.31 0.00	35.09 2.11 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.71 2.69 0.00	40.54 3.07 0.00	44.47 3.75 0.00	49.86 4.18 -2.17	53.08 4.72 -2.12	53.67 4.81 -3.88	55.92 4.18 -11.13	53.73 4.11 -9.32	53.36 3.98 -9.16	53.87 4.20 -10.08	64.03 7.06 0.00	75.03 8.40 0.00	71.80 7.86 0.00	65.77 7.29 -0.14	63.23 6.67 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
EAST_HAMPTON___DIESEL 23722	50.11 5.38 -3.98	47.74 4.49 -7.30	38.67 4.14 0.00	36.54 3.56 0.00	36.42 3.55 0.00	35.68 3.74 0.00	43.70 4.68 0.00	48.64 4.61 -6.56	50.18 4.89 -4.57	51.39 5.31 -2.57	53.72 5.92 -1.56	53.37 5.71 -2.68	53.12 4.83 -7.68	51.60 4.67 -6.63	51.31 4.59 -6.50	51.51 5.03 -6.89	67.91 9.63 -1.31	85.22 12.53 -6.06	79.41 11.64 -3.83	84.44 10.68 -15.42	78.98 9.81 -13.14	71.08 8.85 -9.21	52.87 6.37 -5.92	51.75 5.07 -7.04
ELEC_TRO_TEK 24086	47.83 3.10 -3.98	45.87 2.62 -7.30	37.02 2.49 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.60 2.58 0.00	46.88 2.85 -6.56	48.47 3.18 -4.57	49.60 3.52 -2.57	51.92 4.12 -1.56	52.41 4.23 -3.20	52.42 3.61 -8.20	51.10 3.51 -7.29	50.83 3.42 -7.19	51.75 3.72 -8.44	65.95 6.89 -2.09	80.82 8.13 -6.06	75.60 7.74 -3.92	80.82 7.06 -15.42	75.61 6.44 -13.14	68.43 5.73 -9.68	50.72 4.22 -5.92	49.81 2.93 -7.24
E_CANADA_CAP_HY 24051	42.50 1.75 0.00	37.57 1.62 0.00	36.26 1.73 0.00	34.37 1.39 0.00	34.25 1.38 0.00	33.50 1.56 0.00	40.62 1.60 0.00	37.96 0.49 0.00	41.78 1.06 0.00	44.99 1.48 0.00	47.63 1.39 0.00	46.33 1.35 0.00	41.67 1.06 0.00	41.07 0.77 0.00	40.90 0.68 0.00	40.34 0.75 0.00	58.91 1.94 0.00	69.16 2.53 0.00	66.37 2.43 0.00	60.56 2.22 0.00	57.66 1.63 0.00	54.35 1.33 0.00	41.59 1.01 0.00	41.54 1.90 0.00
E_CANADA_MHWK_HY 24050	42.62 1.87 0.00	37.50 1.55 0.00	35.98 1.45 0.00	34.20 1.22 0.00	34.09 1.22 0.00	33.35 1.41 0.00	40.81 1.79 0.00	38.97 1.50 0.00	42.63 1.91 0.00	45.86 2.35 0.00	48.55 2.31 0.00	47.23 2.25 0.00	42.60 1.99 0.00	42.23 1.93 0.00	42.15 1.93 0.00	41.53 1.94 0.00	60.16 3.19 0.00	71.09 4.46 0.00	68.22 4.28 0.00	62.19 3.85 0.00	59.22 3.19 0.00	55.78 2.76 0.00	42.65 2.07 0.00	41.58 1.94 0.00
E_FISHKILL___LBMP 23776	42.91 2.16 0.00	37.78 1.83 0.00	36.22 1.69 0.00	34.53 1.55 0.00	34.41 1.54 0.00	33.41 1.47 0.00	40.93 1.91 0.00	39.72 2.25 0.00	43.53 2.81 0.00	46.86 3.13 -0.22	50.01 3.56 -0.21	49.06 3.69 -0.39	44.82 3.13 -1.08	44.30 3.06 -0.94	44.13 2.98 -0.93	43.78 3.17 -1.02	62.38 5.41 0.00	73.09 6.46 0.00	70.08 6.14 0.00	64.00 5.66 0.00	61.13 5.10 0.00	57.47 4.45 0.00	43.91 3.33 0.00	41.70 2.06 0.00
FAR ROCKAWAY___4 23548	48.97 4.24 -3.98	46.77 3.52 -7.30	37.84 3.31 0.00	35.82 2.84 0.00	35.66 2.79 0.00	34.72 2.78 0.00	42.61 3.59 0.00	47.93 3.90 -6.56	49.74 4.44 -4.58	51.04 4.96 -2.57	53.44 5.64 -1.56	57.87 5.67 -7.22	57.78 4.95 -12.22	57.50 4.80 -12.40	57.44 4.71 -12.51	64.93 5.03 -20.31	74.04 9.00 -8.07	83.62 10.93 -6.06	79.02 10.42 -4.66	83.27 9.51 -15.42	77.58 8.41 -13.14	73.82 7.53 -13.27	52.22 5.72 -5.92	52.41 4.28 -8.49
FENNER___WINDPWR 24204	41.08 0.33 0.00	36.24 0.29 0.00	34.77 0.24 0.00	33.11 0.13 0.00	33.00 0.13 0.00	32.23 0.29 0.00	39.37 0.35 0.00	37.28 -0.19 0.00	40.88 0.16 0.00	43.81 0.30 0.00	46.42 0.18 0.00	45.11 0.13 0.00	40.69 0.08 0.00	40.30 0.00 0.00	40.18 -0.04 0.00	39.59 0.00 0.00	57.37 0.40 0.00	67.56 0.93 0.00	64.84 0.90 0.00	59.16 0.82 0.00	56.53 0.50 0.00	53.23 0.21 0.00	40.74 0.16 0.00	40.04 0.40 0.00
FIBERTEK___ENERGY 23856	39.57 -1.18 0.00	34.91 -1.04 0.00	33.49 -1.04 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.70 -1.02 0.00	42.51 -1.00 0.00	44.99 -1.25 0.00	43.68 -1.30 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.60 -1.37 0.00	65.50 -1.13 0.00	62.92 -1.02 0.00	57.41 -0.93 0.00	54.85 -1.18 0.00	51.64 -1.38 0.00	39.61 -0.97 0.00	38.61 -1.03 0.00
FITZPATRICK___ 23598	39.00 -1.75 0.00	34.40 -1.55 0.00	33.05 -1.48 0.00	31.59 -1.39 0.00	31.49 -1.38 0.00	30.66 -1.28 0.00	37.50 -1.52 0.00	35.78 -1.69 0.00	39.17 -1.55 0.00	41.77 -1.74 0.00	44.34 -1.90 0.00	43.09 -1.89 0.00	38.90 -1.71 0.00	38.57 -1.73 0.00	38.49 -1.73 0.00	37.89 -1.70 0.00	54.75 -2.22 0.00	64.16 -2.47 0.00	61.57 -2.37 0.00	56.18 -2.16 0.00	53.84 -2.19 0.00	50.85 -2.17 0.00	39.00 -1.58 0.00	38.01 -1.63 0.00
FORT ORANGE___ 23900	42.91 2.16 0.00	37.82 1.87 0.00	36.39 1.86 0.00	34.66 1.68 0.00	34.55 1.68 0.00	33.57 1.63 0.00	40.93 1.91 0.00	39.16 1.69 0.00	42.88 2.16 0.00	45.95 2.44 0.00	48.97 2.73 0.00	47.72 2.74 0.00	42.97 2.36 0.00	42.56 2.26 0.00	42.39 2.17 0.00	41.85 2.26 0.00	60.96 3.99 0.00	71.56 4.93 0.00	68.61 4.67 0.00	62.66 4.32 0.00	59.78 3.75 0.00	56.31 3.29 0.00	43.01 2.43 0.00	41.70 2.06 0.00
FORT_DRUM_COGEN 23780	39.57 -1.18 0.00	35.12 -0.83 0.00	33.70 -0.83 0.00	31.86 -1.12 0.00	31.72 -1.15 0.00	31.17 -0.77 0.00	37.85 -1.17 0.00	35.67 -1.80 0.00	39.50 -1.22 0.00	42.73 -0.78 0.00	45.36 -0.88 0.00	43.95 -1.03 0.00	39.35 -1.26 0.00	38.37 -1.93 0.00	38.25 -1.97 0.00	37.65 -1.94 0.00	55.89 -1.08 0.00	64.76 -1.87 0.00	62.21 -1.73 0.00	56.76 -1.58 0.00	54.29 -1.74 0.00	51.11 -1.91 0.00	38.63 -1.95 0.00	38.57 -1.07 0.00

FPL FAR_ROCK_GT1 24212	48.97 4.24 -3.98	46.77 3.52 -7.30	37.84 3.31 0.00	35.82 2.84 0.00	35.66 2.79 0.00	34.72 2.78 0.00	42.61 3.59 0.00	47.93 3.90 -6.56	49.74 4.44 -4.58	51.04 4.96 -2.57	53.44 5.64 -1.56	57.87 5.67 -7.22	57.78 4.95 -12.22	57.50 4.80 -12.40	57.44 4.71 -12.51	64.93 5.03 -20.31	74.04 9.00 -8.07	83.62 10.93 -6.06	79.02 10.42 -4.66	83.27 9.51 -15.42	77.58 8.41 -13.14	73.82 7.53 -13.27	52.22 5.72 -5.92	52.41 4.28 -8.49
FPL FAR_ROCK_GT2 23815	48.97 4.24 -3.98	46.77 3.52 -7.30	37.84 3.31 0.00	35.82 2.84 0.00	35.66 2.79 0.00	34.72 2.78 0.00	42.61 3.59 0.00	47.93 3.90 -6.56	49.74 4.44 -4.58	51.04 4.96 -2.57	53.44 5.64 -1.56	57.87 5.67 -7.22	57.78 4.95 -12.22	57.50 4.80 -12.40	57.44 4.71 -12.51	64.93 5.03 -20.31	74.04 9.00 -8.07	83.62 10.93 -6.06	79.02 10.42 -4.66	83.27 9.51 -15.42	77.58 8.41 -13.14	73.82 7.53 -13.27	52.22 5.72 -5.92	52.41 4.28 -8.49
FRANKLIN_FALL_HYD 24054	40.42 -0.33 0.00	35.77 -0.18 0.00	34.36 -0.17 0.00	32.75 -0.23 0.00	32.64 -0.23 0.00	31.65 -0.29 0.00	38.59 -0.43 0.00	37.51 0.04 0.00	40.35 -0.37 0.00	43.29 -0.22 0.00	45.92 -0.32 0.00	44.58 -0.40 0.00	40.33 -0.28 0.00	39.90 -0.40 0.00	39.90 -0.32 0.00	39.19 -0.40 0.00	56.17 -0.80 0.00	65.10 -1.53 0.00	62.47 -1.47 0.00	56.94 -1.40 0.00	54.97 -1.06 0.00	52.33 -0.69 0.00	39.85 -0.73 0.00	39.32 -0.32 0.00
FREEPORT_EQUS_GT1 23764	48.36 3.63 -3.98	46.34 3.09 -7.30	37.43 2.90 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.34 2.40 0.00	42.06 3.04 0.00	47.29 3.26 -6.56	48.91 3.62 -4.57	50.13 4.05 -2.57	52.47 4.67 -1.56	53.36 4.72 -3.66	53.33 4.06 -8.66	52.13 3.95 -7.88	51.88 3.86 -7.80	53.58 4.20 -9.79	67.49 7.75 -2.77	81.69 9.00 -6.06	76.77 8.82 -4.01	81.81 8.05 -15.42	76.45 7.28 -13.14	69.63 6.52 -10.09	51.33 4.83 -5.92	50.56 3.53 -7.39
FULTON COGEN____ 23766	39.45 -1.30 0.00	34.87 -1.08 0.00	33.39 -1.14 0.00	31.86 -1.12 0.00	31.75 -1.12 0.00	31.01 -0.93 0.00	37.85 -1.17 0.00	36.05 -1.42 0.00	39.66 -1.06 0.00	42.47 -1.04 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.39 -1.22 0.00	38.93 -1.37 0.00	38.81 -1.41 0.00	38.20 -1.39 0.00	55.55 -1.42 0.00	65.23 -1.40 0.00	62.66 -1.28 0.00	57.17 -1.17 0.00	54.63 -1.40 0.00	51.48 -1.54 0.00	39.40 -1.18 0.00	38.45 -1.19 0.00
Freeport____CT2 23818	48.36 3.63 -3.98	46.34 3.09 -7.30	37.43 2.90 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.34 2.40 0.00	42.06 3.04 0.00	47.29 3.26 -6.56	48.91 3.62 -4.57	50.13 4.05 -2.57	52.47 4.67 -1.56	53.36 4.72 -3.66	53.33 4.06 -8.66	52.13 3.95 -7.88	51.88 3.86 -7.80	53.58 4.20 -9.79	67.49 7.75 -2.77	81.69 9.00 -6.06	76.77 8.82 -4.01	81.81 8.05 -15.42	76.45 7.28 -13.14	69.63 6.52 -10.09	51.33 4.83 -5.92	50.56 3.53 -7.39
G.F.CEMENT____DRP 24184	44.29 3.54 0.00	39.01 3.06 0.00	37.60 3.07 0.00	35.62 2.64 0.00	35.53 2.66 0.00	34.78 2.84 0.00	42.26 3.24 0.00	39.91 2.44 0.00	43.86 3.14 0.00	47.21 3.70 0.00	50.17 3.93 0.00	48.76 3.78 0.00	43.57 2.96 0.00	43.16 2.86 0.00	42.95 2.73 0.00	42.40 2.81 0.00	62.33 5.36 0.00	73.43 6.80 0.00	70.46 6.52 0.00	64.17 5.83 0.00	61.02 4.99 0.00	57.31 4.29 0.00	43.58 3.00 0.00	43.21 3.57 0.00
GARDENVILLE____LBMP 24039	35.45 -5.30 0.00	31.31 -4.64 0.00	29.94 -4.59 0.00	28.92 -4.06 0.00	28.93 -3.94 0.00	28.62 -3.32 0.00	34.92 -4.10 0.00	32.90 -4.57 0.00	37.01 -3.71 0.00	38.29 -5.22 0.00	40.41 -5.83 0.00	39.22 -5.76 0.00	35.57 -5.04 0.00	35.22 -5.08 0.00	35.11 -5.11 0.00	34.56 -5.03 0.00	50.53 -6.44 0.00	58.90 -7.73 0.00	57.03 -6.91 0.00	52.10 -6.24 0.00	49.70 -6.33 0.00	46.50 -6.52 0.00	36.56 -4.02 0.00	35.12 -4.52 0.00
GENERAL____MILLS 23808	35.53 -5.22 0.00	31.38 -4.57 0.00	29.97 -4.56 0.00	28.99 -3.99 0.00	28.96 -3.91 0.00	28.68 -3.26 0.00	34.96 -4.06 0.00	32.94 -4.53 0.00	37.10 -3.62 0.00	38.38 -5.13 0.00	40.46 -5.78 0.00	39.31 -5.67 0.00	35.66 -4.95 0.00	35.30 -5.00 0.00	35.19 -5.03 0.00	34.64 -4.95 0.00	50.70 -6.27 0.00	59.03 -7.60 0.00	57.16 -6.78 0.00	52.21 -6.13 0.00	49.87 -6.16 0.00	46.60 -6.42 0.00	36.64 -3.94 0.00	35.16 -4.48 0.00
GE_PLASTICS____DRP 24183	42.26 1.51 0.00	37.28 1.33 0.00	35.88 1.35 0.00	34.20 1.22 0.00	34.05 1.18 0.00	33.06 1.12 0.00	40.35 1.33 0.00	38.52 1.05 0.00	41.98 1.26 0.00	44.82 1.31 0.00	47.77 1.53 0.00	46.55 1.57 0.00	41.91 1.30 0.00	41.55 1.25 0.00	41.43 1.21 0.00	40.86 1.27 0.00	59.36 2.39 0.00	69.56 2.93 0.00	66.69 2.75 0.00	60.85 2.51 0.00	58.22 2.19 0.00	54.98 1.96 0.00	42.12 1.54 0.00	40.99 1.35 0.00
GILBOA____1 23756	41.81 1.06 0.00	36.96 1.01 0.00	35.77 1.24 0.00	34.10 1.12 0.00	33.99 1.12 0.00	32.67 0.73 0.00	39.96 0.94 0.00	38.48 1.01 0.00	42.10 1.38 0.00	45.03 1.52 0.00	48.00 1.76 0.00	46.78 1.80 0.00	42.15 1.54 0.00	41.75 1.45 0.00	41.63 1.41 0.00	41.05 1.46 0.00	59.59 2.62 0.00	69.83 3.20 0.00	66.95 3.01 0.00	61.14 2.80 0.00	58.50 2.47 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.55 0.91 0.00
GILBOA____2 23757	41.81 1.06 0.00	36.96 1.01 0.00	35.60 1.07 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.67 0.73 0.00	39.96 0.94 0.00	38.48 1.01 0.00	42.10 1.38 0.00	45.03 1.52 0.00	48.00 1.76 0.00	46.78 1.80 0.00	42.15 1.54 0.00	41.75 1.45 0.00	41.63 1.41 0.00	41.05 1.46 0.00	59.59 2.62 0.00	69.83 3.20 0.00	66.95 3.01 0.00	61.14 2.80 0.00	58.50 2.47 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.55 0.91 0.00
GILBOA____3 23758	41.81 1.06 0.00	36.96 1.01 0.00	35.60 1.07 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.67 0.73 0.00	39.96 0.94 0.00	38.48 1.01 0.00	42.10 1.38 0.00	45.03 1.52 0.00	48.00 1.76 0.00	46.78 1.80 0.00	42.15 1.54 0.00	41.75 1.45 0.00	41.63 1.41 0.00	41.05 1.46 0.00	59.59 2.62 0.00	69.83 3.20 0.00	66.95 3.01 0.00	61.14 2.80 0.00	58.50 2.47 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.55 0.91 0.00
GILBOA____4 23759	41.81 1.06 0.00	37.14 1.19 0.00	35.77 1.24 0.00	34.10 1.12 0.00	33.99 1.12 0.00	32.67 0.73 0.00	39.96 0.94 0.00	38.48 1.01 0.00	42.10 1.38 0.00	45.03 1.52 0.00	48.00 1.76 0.00	46.78 1.80 0.00	42.15 1.54 0.00	41.75 1.45 0.00	41.63 1.41 0.00	41.05 1.46 0.00	59.59 2.62 0.00	69.83 3.20 0.00	66.95 3.01 0.00	61.14 2.80 0.00	58.50 2.47 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.55 0.91 0.00
GILBOA____ 23599	41.81 1.06 0.00	36.96 1.01 0.00	35.60 1.07 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.67 0.73 0.00	39.96 0.94 0.00	38.48 1.01 0.00	42.10 1.38 0.00	45.03 1.52 0.00	48.00 1.76 0.00	46.78 1.80 0.00	42.15 1.54 0.00	41.75 1.45 0.00	41.63 1.41 0.00	41.05 1.46 0.00	59.59 2.62 0.00	69.83 3.20 0.00	66.95 3.01 0.00	61.14 2.80 0.00	58.50 2.47 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.55 0.91 0.00
GINNA____ 23603	36.27 -4.48 0.00	32.07 -3.88 0.00	30.73 -3.80 0.00	29.68 -3.30 0.00	29.65 -3.22 0.00	28.91 -3.03 0.00	35.55 -3.47 0.00	33.42 -4.05 0.00	37.01 -3.71 0.00	39.03 -4.48 0.00	41.29 -4.95 0.00	40.17 -4.81 0.00	36.31 -4.30 0.00	35.99 -4.31 0.00	35.84 -4.38 0.00	35.31 -4.28 0.00	50.99 -5.98 0.00	59.57 -7.06 0.00	57.35 -6.59 0.00	52.27 -6.07 0.00	50.31 -5.72 0.00	47.29 -5.73 0.00	36.48 -4.10 0.00	35.87 -3.77 0.00

GLEN PARK____ 23778	39.94 -0.81 0.00	35.41 -0.54 0.00	33.94 -0.59 0.00	32.09 -0.89 0.00	31.98 -0.89 0.00	31.46 -0.48 0.00	38.24 -0.78 0.00	35.93 -1.54 0.00	39.78 -0.94 0.00	43.07 -0.44 0.00	45.69 -0.55 0.00	44.26 -0.72 0.00	39.59 -1.02 0.00	38.69 -1.61 0.00	38.53 -1.69 0.00	37.97 -1.62 0.00	56.29 -0.68 0.00	65.50 -1.13 0.00	62.85 -1.09 0.00	57.35 -0.99 0.00	54.80 -1.23 0.00	51.54 -1.48 0.00	39.00 -1.58 0.00	38.97 -0.67 0.00
GLENWOOD_IC_1_G5 23712	47.91 3.18 -3.98	45.91 2.66 -7.30	37.05 2.52 0.00	35.16 2.18 0.00	35.01 2.14 0.00	34.05 2.11 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.79 3.50 -4.57	50.00 3.92 -2.57	52.33 4.53 -1.56	52.96 4.63 -3.35	52.94 3.98 -8.35	51.65 3.87 -7.48	51.39 3.78 -7.39	52.51 4.04 -8.88	66.53 7.24 -2.32	81.29 8.60 -6.06	76.07 8.18 -3.95	81.29 7.53 -15.42	76.01 6.84 -13.14	68.88 6.04 -9.82	51.00 4.50 -5.92	50.01 3.09 -7.28
GLENWOOD_IC_2_G1 23688	47.66 2.93 -3.98	45.73 2.48 -7.30	36.84 2.31 0.00	35.02 2.04 0.00	34.87 2.00 0.00	33.89 1.95 0.00	41.56 2.54 0.00	46.92 2.89 -6.56	48.67 3.38 -4.57	49.87 3.79 -2.57	52.15 4.35 -1.56	52.28 4.45 -2.85	52.28 3.82 -7.85	50.90 3.75 -6.85	50.57 3.62 -6.73	50.88 3.88 -7.41	65.39 6.84 -1.58	80.82 8.13 -6.06	75.54 7.74 -3.86	80.88 7.12 -15.42	75.67 6.50 -13.14	68.12 5.73 -9.37	50.76 4.26 -5.92	49.60 2.85 -7.11
GLENWOOD_IC_3_G1 23689	47.66 2.93 -3.98	45.73 2.48 -7.30	36.84 2.31 0.00	35.02 2.04 0.00	34.87 2.00 0.00	33.89 1.95 0.00	41.56 2.54 0.00	46.92 2.89 -6.56	48.67 3.38 -4.57	49.87 3.79 -2.57	52.15 4.35 -1.56	52.28 4.45 -2.85	52.28 3.82 -7.85	50.90 3.75 -6.85	50.57 3.62 -6.73	50.88 3.88 -7.41	65.39 6.84 -1.58	80.82 8.13 -6.06	75.54 7.74 -3.86	80.88 7.12 -15.42	75.67 6.50 -13.14	68.12 5.73 -9.37	50.76 4.26 -5.92	49.60 2.85 -7.11
GLENWOOD____4 23550	47.91 3.18 -3.98	45.91 2.66 -7.30	37.05 2.52 0.00	35.16 2.18 0.00	35.01 2.14 0.00	34.05 2.11 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.79 3.50 -4.57	50.00 3.92 -2.57	52.33 4.53 -1.56	52.96 4.63 -3.35	52.94 3.98 -8.35	51.65 3.87 -7.48	51.39 3.78 -7.39	52.51 4.04 -8.88	66.53 7.24 -2.32	81.29 8.60 -6.06	76.07 8.18 -3.95	81.29 7.53 -15.42	76.01 6.84 -13.14	68.88 6.04 -9.82	51.00 4.50 -5.92	50.01 3.09 -7.28
GLENWOOD____5 23614	47.91 3.18 -3.98	45.91 2.66 -7.30	37.05 2.52 0.00	35.16 2.18 0.00	35.01 2.14 0.00	34.05 2.11 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.79 3.50 -4.57	50.00 3.92 -2.57	52.33 4.53 -1.56	52.96 4.63 -3.35	52.94 3.98 -8.35	51.65 3.87 -7.48	51.39 3.78 -7.39	52.51 4.04 -8.88	66.53 7.24 -2.32	81.29 8.60 -6.06	76.07 8.18 -3.95	81.29 7.53 -15.42	76.01 6.84 -13.14	68.88 6.04 -9.82	51.00 4.50 -5.92	50.01 3.09 -7.28
GLOBAL GREEN_PORT_GT1 23814	50.11 5.38 -3.98	47.74 4.49 -7.30	38.67 4.14 0.00	36.54 3.56 0.00	36.42 3.55 0.00	35.68 3.74 0.00	43.70 4.68 0.00	48.64 4.61 -6.56	50.18 4.89 -4.57	51.39 5.31 -2.57	53.72 5.92 -1.56	53.37 5.71 -2.68	53.12 4.83 -7.68	51.60 4.67 -6.63	51.31 4.59 -6.50	51.51 5.03 -6.89	67.91 9.63 -1.31	85.22 12.53 -6.06	79.41 11.64 -3.83	84.44 10.68 -15.42	78.98 9.81 -13.14	71.08 8.85 -9.21	52.87 6.37 -5.92	51.75 5.07 -7.04
GOUDEY____7 23579	39.53 -1.22 0.00	34.76 -1.19 0.00	33.32 -1.21 0.00	31.92 -1.06 0.00	31.82 -1.05 0.00	31.14 -0.80 0.00	37.93 -1.09 0.00	36.50 -0.97 0.00	40.35 -0.37 0.00	42.90 -0.61 0.00	45.50 -0.74 0.00	44.22 -0.76 0.00	40.00 -0.61 0.00	39.61 -0.69 0.00	39.50 -0.72 0.00	38.92 -0.67 0.00	56.34 -0.63 0.00	66.43 -0.20 0.00	63.88 -0.06 0.00	58.16 -0.18 0.00	55.58 -0.45 0.00	52.22 -0.80 0.00	40.13 -0.45 0.00	38.61 -1.03 0.00
GOUDEY____8 23580	39.32 -1.43 0.00	34.66 -1.29 0.00	33.22 -1.31 0.00	31.83 -1.15 0.00	31.72 -1.15 0.00	31.01 -0.93 0.00	37.77 -1.25 0.00	36.38 -1.09 0.00	40.15 -0.57 0.00	42.68 -0.83 0.00	45.27 -0.97 0.00	43.99 -0.99 0.00	39.88 -0.73 0.00	39.49 -0.81 0.00	39.38 -0.84 0.00	38.80 -0.79 0.00	56.12 -0.85 0.00	66.10 -0.53 0.00	63.56 -0.38 0.00	57.87 -0.47 0.00	55.30 -0.73 0.00	51.96 -1.06 0.00	39.97 -0.61 0.00	38.49 -1.15 0.00
GOWANUS_GT_1_GRP 23732	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT_2_GRP 23617	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT_3_GRP 23618	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT_4_GRP 23751	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_1 24077	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_2 24078	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_3 24079	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00

GOWANUS_GT1_4 24080	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_5 24084	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_6 24111	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_7 24112	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT1_8 24113	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_1 24114	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_2 24115	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_3 24116	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_4 24117	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_5 24118	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_6 24119	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_7 24120	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT2_8 24121	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_1 24122	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_2 24123	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_3 24124	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00

GOWANUS_GT3_4 24125	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_5 24126	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_6 24127	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_7 24128	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT3_8 24129	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_1 24130	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_2 24131	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_3 24132	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_4 24133	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_5 24134	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_6 24135	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_7 24136	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GOWANUS_GT4_8 24137	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
GRAHMSVILLE___HY 23607	41.32 0.57 0.00	36.38 0.43 0.00	34.91 0.38 0.00	33.54 0.56 0.00	33.43 0.56 0.00	32.23 0.29 0.00	39.49 0.47 0.00	38.63 1.16 0.00	42.31 1.59 0.00	45.16 1.65 0.00	48.32 2.08 0.00	47.14 2.16 0.00	42.44 1.83 0.00	42.07 1.77 0.00	41.91 1.69 0.00	41.45 1.86 0.00	60.22 3.25 0.00	70.49 3.86 0.00	67.58 3.64 0.00	61.67 3.33 0.00	59.11 3.08 0.00	55.62 2.60 0.00	42.37 1.79 0.00	40.00 0.36 0.00
GREENIDGE___3 23582	37.57 -3.18 0.00	33.33 -2.62 0.00	31.87 -2.66 0.00	30.74 -2.24 0.00	30.67 -2.20 0.00	29.99 -1.95 0.00	36.60 -2.42 0.00	34.92 -2.55 0.00	38.72 -2.00 0.00	40.59 -2.92 0.00	43.05 -3.19 0.00	41.79 -3.19 0.00	38.21 -2.40 0.00	37.84 -2.46 0.00	37.73 -2.49 0.00	37.14 -2.45 0.00	53.67 -3.30 0.00	63.03 -3.60 0.00	60.74 -3.20 0.00	54.96 -3.38 0.00	52.72 -3.31 0.00	49.47 -3.55 0.00	38.23 -2.35 0.00	37.18 -2.46 0.00
GREENIDGE___4 23583	37.41 -3.34 0.00	33.25 -2.70 0.00	31.80 -2.73 0.00	30.67 -2.31 0.00	30.60 -2.27 0.00	29.93 -2.01 0.00	36.52 -2.50 0.00	34.85 -2.62 0.00	38.60 -2.12 0.00	40.42 -3.09 0.00	42.86 -3.38 0.00	41.61 -3.37 0.00	38.13 -2.48 0.00	37.76 -2.54 0.00	37.65 -2.57 0.00	37.06 -2.53 0.00	53.49 -3.48 0.00	62.83 -3.80 0.00	60.55 -3.39 0.00	54.72 -3.62 0.00	52.50 -3.53 0.00	49.20 -3.82 0.00	38.10 -2.48 0.00	37.10 -2.54 0.00

HARZA MOOSE___RIVER 24016	41.24 0.49 0.00	36.42 0.47 0.00	34.94 0.41 0.00	33.24 0.26 0.00	33.13 0.26 0.00	32.36 0.42 0.00	39.49 0.47 0.00	37.47 0.00 0.00	40.96 0.24 0.00	44.03 0.52 0.00	46.66 0.42 0.00	45.34 0.36 0.00	40.85 0.24 0.00	40.42 0.12 0.00	40.30 0.08 0.00	39.67 0.08 0.00	57.60 0.63 0.00	67.63 1.00 0.00	64.90 0.96 0.00	59.22 0.88 0.00	56.53 0.50 0.00	53.39 0.37 0.00	40.82 0.24 0.00	40.19 0.55 0.00
HEMPSTEAD____ 23647	47.91 3.18 -3.98	45.95 2.70 -7.30	37.05 2.52 0.00	35.12 2.14 0.00	35.01 2.14 0.00	34.02 2.08 0.00	41.67 2.65 0.00	46.95 2.92 -6.56	48.59 3.30 -4.57	49.74 3.66 -2.57	52.10 4.30 -1.56	52.66 4.36 -3.32	52.67 3.74 -8.32	51.37 3.63 -7.44	51.11 3.54 -7.35	52.22 3.84 -8.79	66.36 7.12 -2.27	81.02 8.33 -6.06	75.88 7.99 -3.95	81.11 7.35 -15.42	75.89 6.72 -13.14	68.80 5.99 -9.79	50.88 4.38 -5.92	49.98 3.05 -7.29
HICKLING___1 23621	38.59 -2.16 0.00	33.83 -2.12 0.00	32.29 -2.24 0.00	31.00 -1.98 0.00	30.90 -1.97 0.00	30.50 -1.44 0.00	37.07 -1.95 0.00	35.56 -1.91 0.00	39.86 -0.86 0.00	42.20 -1.31 0.00	44.48 -1.76 0.00	43.14 -1.84 0.00	39.15 -1.46 0.00	38.73 -1.57 0.00	38.57 -1.65 0.00	37.97 -1.62 0.00	55.26 -1.71 0.00	65.50 -1.13 0.00	63.17 -0.77 0.00	57.41 -0.93 0.00	54.63 -1.40 0.00	51.06 -1.96 0.00	39.53 -1.05 0.00	37.86 -1.78 0.00
HICKLING___2 23622	38.59 -2.16 0.00	33.83 -2.12 0.00	32.29 -2.24 0.00	31.00 -1.98 0.00	30.90 -1.97 0.00	30.50 -1.44 0.00	37.07 -1.95 0.00	35.56 -1.91 0.00	39.86 -0.86 0.00	42.20 -1.31 0.00	44.48 -1.76 0.00	43.14 -1.84 0.00	39.15 -1.46 0.00	38.73 -1.57 0.00	38.57 -1.65 0.00	37.97 -1.62 0.00	55.26 -1.71 0.00	65.50 -1.13 0.00	63.17 -0.77 0.00	57.41 -0.93 0.00	54.63 -1.40 0.00	51.06 -1.96 0.00	39.53 -1.05 0.00	37.86 -1.78 0.00
HIGH FALLS___HY 23754	41.44 0.69 0.00	36.45 0.50 0.00	34.98 0.45 0.00	33.64 0.66 0.00	33.53 0.66 0.00	32.26 0.32 0.00	39.57 0.55 0.00	39.08 1.61 0.00	42.84 2.12 0.00	45.77 2.26 0.00	49.06 2.82 0.00	47.95 2.97 0.00	43.09 2.48 0.00	42.72 2.42 0.00	42.55 2.33 0.00	42.12 2.53 0.00	61.30 4.33 0.00	71.83 5.20 0.00	68.80 4.86 0.00	62.89 4.55 0.00	60.12 4.09 0.00	56.47 3.45 0.00	43.01 2.43 0.00	40.00 0.36 0.00
HILLBURN___GT 23639	42.99 2.24 0.00	37.82 1.87 0.00	36.26 1.73 0.00	34.53 1.55 0.00	34.41 1.54 0.00	33.44 1.50 0.00	41.05 2.03 0.00	39.91 2.44 0.00	43.73 3.01 0.00	46.14 3.48 0.85	49.35 3.93 0.82	47.52 4.05 1.51	39.90 3.45 4.16	40.06 3.39 3.63	39.96 3.30 3.56	39.19 3.52 3.92	63.01 6.04 0.00	74.09 7.46 0.00	70.97 7.03 0.00	64.82 6.48 0.00	61.76 5.72 -0.01	58.00 4.98 0.00	44.39 3.81 0.00	41.82 2.18 0.00
HOLTSVIL 1-5___GRP1 24031	48.11 3.38 -3.98	46.16 2.91 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.17 2.30 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.31 3.51 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.53 2.85 -7.04
HOLTSVIL6-10___GRP2 24032	48.44 3.71 -3.98	46.41 3.16 -7.30	37.50 2.97 0.00	35.45 2.47 0.00	35.33 2.46 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.07 3.04 -6.56	48.30 3.01 -4.57	49.30 3.22 -2.57	51.55 3.75 -1.56	51.30 3.64 -2.68	51.25 2.96 -7.68	49.80 2.86 -6.64	49.46 2.73 -6.51	49.67 3.17 -6.91	64.90 6.61 -1.32	81.02 8.33 -6.06	75.51 7.74 -3.83	80.88 7.12 -15.42	75.73 6.56 -13.14	68.18 5.94 -9.22	50.72 4.22 -5.92	49.82 3.13 -7.05
HOLTSVILLE_IC_1 23690	48.11 3.38 -3.98	46.16 2.91 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.17 2.30 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.31 3.51 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.53 2.85 -7.04
HOLTSVILLE_IC_10 23699	48.44 3.71 -3.98	46.41 3.16 -7.30	37.50 2.97 0.00	35.45 2.47 0.00	35.33 2.46 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.07 3.04 -6.56	48.30 3.01 -4.57	49.30 3.22 -2.57	51.55 3.75 -1.56	51.30 3.64 -2.68	51.25 2.96 -7.68	49.80 2.86 -6.64	49.46 2.73 -6.51	49.67 3.17 -6.91	64.90 6.61 -1.32	81.02 8.33 -6.06	75.51 7.74 -3.83	80.88 7.12 -15.42	75.73 6.56 -13.14	68.18 5.94 -9.22	50.72 4.22 -5.92	49.82 3.13 -7.05
HOLTSVILLE_IC_2 23691	48.11 3.38 -3.98	46.16 2.91 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.17 2.30 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.31 3.51 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.53 2.85 -7.04
HOLTSVILLE_IC_3 23692	48.11 3.38 -3.98	46.16 2.91 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.17 2.30 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.31 3.51 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.53 2.85 -7.04
HOLTSVILLE_IC_4 23693	48.11 3.38 -3.98	46.16 2.91 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.17 2.30 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.31 3.51 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.53 2.85 -7.04
HOLTSVILLE_IC_5 23694	48.11 3.38 -3.98	46.16 2.91 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.17 2.30 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.31 3.51 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.53 2.85 -7.04
HOLTSVILLE_IC_6 23695	48.44 3.71 -3.98	46.41 3.16 -7.30	37.50 2.97 0.00	35.45 2.47 0.00	35.33 2.46 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.07 3.04 -6.56	48.30 3.01 -4.57	49.30 3.22 -2.57	51.55 3.75 -1.56	51.30 3.64 -2.68	51.25 2.96 -7.68	49.80 2.86 -6.64	49.46 2.73 -6.51	49.67 3.17 -6.91	64.90 6.61 -1.32	81.02 8.33 -6.06	75.51 7.74 -3.83	80.88 7.12 -15.42	75.73 6.56 -13.14	68.18 5.94 -9.22	50.72 4.22 -5.92	49.82 3.13 -7.05
HOLTSVILLE_IC_7 23696	48.44 3.71 -3.98	46.41 3.16 -7.30	37.50 2.97 0.00	35.45 2.47 0.00	35.33 2.46 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.07 3.04 -6.56	48.30 3.01 -4.57	49.30 3.22 -2.57	51.55 3.75 -1.56	51.30 3.64 -2.68	51.25 2.96 -7.68	49.80 2.86 -6.64	49.46 2.73 -6.51	49.67 3.17 -6.91	64.90 6.61 -1.32	81.02 8.33 -6.06	75.51 7.74 -3.83	80.88 7.12 -15.42	75.73 6.56 -13.14	68.18 5.94 -9.22	50.72 4.22 -5.92	49.82 3.13 -7.05

HOLTSVILLE_IC_8 23697	48.44 3.71 -3.98	46.41 3.16 -7.30	37.50 2.97 0.00	35.45 2.47 0.00	35.33 2.46 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.07 3.04 -6.56	48.30 3.01 -4.57	49.30 3.22 -2.57	51.55 3.75 -1.56	51.30 3.64 -2.68	51.25 2.96 -7.68	49.80 2.86 -6.64	49.46 2.73 -6.51	49.67 3.17 -6.91	64.90 6.61 -1.32	81.02 8.33 -6.06	75.51 7.74 -3.83	80.88 7.12 -15.42	75.73 6.56 -13.14	68.18 5.94 -9.22	50.72 4.22 -5.92	49.82 3.13 -7.05
HOLTSVILLE_IC_9 23698	48.44 3.71 -3.98	46.41 3.16 -7.30	37.50 2.97 0.00	35.45 2.47 0.00	35.33 2.46 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.07 3.04 -6.56	48.30 3.01 -4.57	49.30 3.22 -2.57	51.55 3.75 -1.56	51.30 3.64 -2.68	51.25 2.96 -7.68	49.80 2.86 -6.64	49.46 2.73 -6.51	49.67 3.17 -6.91	64.90 6.61 -1.32	81.02 8.33 -6.06	75.51 7.74 -3.83	80.88 7.12 -15.42	75.73 6.56 -13.14	68.18 5.94 -9.22	50.72 4.22 -5.92	49.82 3.13 -7.05
HQ_GEN_CEDARS 23644	40.99 0.24 0.00	36.20 0.25 0.00	34.77 0.24 0.00	33.05 0.07 0.00	32.90 0.03 0.00	32.07 0.13 0.00	39.14 0.12 0.00	37.92 0.45 0.00	40.88 0.16 0.00	43.99 0.48 0.00	46.47 0.23 0.00	45.07 0.09 0.00	40.81 0.20 0.00	40.38 0.08 0.00	40.38 0.16 0.00	39.63 0.04 0.00	56.80 -0.17 0.00	66.23 -0.40 0.00	63.56 -0.38 0.00	57.93 -0.41 0.00	55.64 -0.39 0.00	52.97 -0.05 0.00	40.54 -0.04 0.00	39.92 0.28 0.00
HQ_GEN_CHAT DC 23651	37.36 0.12 3.51	36.06 0.11 0.00	34.63 0.10 0.00	33.08 0.10 0.00	32.97 0.10 0.00	32.00 0.06 0.00	38.73 0.04 0.33	38.67 0.22 -0.98	40.18 -0.24 0.30	43.29 -0.22 0.00	45.96 -0.28 0.00	44.62 -0.36 0.00	40.41 -0.20 0.00	40.18 -0.12 0.00	40.18 -0.04 0.00	40.18 -0.16 -0.75	55.25 -0.85 0.87	65.43 -1.20 0.00	62.79 -1.15 0.00	57.29 -1.05 0.00	55.25 -0.78 0.00	52.60 -0.42 0.00	40.26 -0.32 0.00	39.72 0.08 0.00
HUDAV+59+74_TH_GRP 23620	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
HUDSON AVE_GT_3 23810	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
HUDSON AVE_GT_4 23540	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
HUDSON AVE_GT_5 23657	43.68 2.93 0.00	38.43 2.48 0.00	36.81 2.28 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.95 2.01 0.00	41.67 2.65 0.00	40.51 3.04 0.00	44.43 3.71 0.00	49.77 4.09 -2.17	53.03 4.67 -2.12	53.63 4.77 -3.88	55.84 4.10 -11.13	53.65 4.03 -9.32	53.32 3.94 -9.16	53.79 4.12 -10.08	63.92 6.95 0.00	74.96 8.33 0.00	71.74 7.80 0.00	65.71 7.23 -0.14	63.17 6.61 -0.53	58.91 5.89 0.00	45.00 4.42 0.00	42.53 2.89 0.00
HUDSON_AVE_10 24168	43.85 3.10 0.00	38.54 2.59 0.00	36.95 2.42 0.00	35.19 2.21 0.00	35.04 2.17 0.00	34.05 2.11 0.00	41.83 2.81 0.00	40.66 3.19 0.00	44.59 3.87 0.00	49.94 4.26 -2.17	53.17 4.81 -2.12	53.76 4.90 -3.88	55.96 4.22 -11.13	53.77 4.15 -9.32	53.40 4.02 -9.16	53.91 4.24 -10.08	64.09 7.12 0.00	75.16 8.53 0.00	71.93 7.99 0.00	65.89 7.41 -0.14	63.34 6.78 -0.53	59.01 5.99 0.00	45.08 4.50 0.00	42.65 3.01 0.00
HUNTLEY___63 23557	35.53 -5.22 0.00	31.42 -4.53 0.00	30.04 -4.49 0.00	28.99 -3.99 0.00	28.99 -3.88 0.00	28.71 -3.23 0.00	35.12 -3.90 0.00	32.82 -4.65 0.00	36.97 -3.75 0.00	38.20 -5.31 0.00	40.23 -6.01 0.00	39.04 -5.94 0.00	35.41 -5.20 0.00	35.06 -5.24 0.00	34.95 -5.27 0.00	34.40 -5.19 0.00	50.42 -6.55 0.00	58.70 -7.93 0.00	56.84 -7.10 0.00	52.04 -6.30 0.00	49.53 -6.50 0.00	46.34 -6.68 0.00	36.64 -3.94 0.00	35.24 -4.40 0.00
HUNTLEY___64 23558	35.53 -5.22 0.00	31.42 -4.53 0.00	30.04 -4.49 0.00	28.99 -3.99 0.00	28.99 -3.88 0.00	28.71 -3.23 0.00	35.12 -3.90 0.00	32.82 -4.65 0.00	36.97 -3.75 0.00	38.20 -5.31 0.00	40.23 -6.01 0.00	39.04 -5.94 0.00	35.41 -5.20 0.00	35.06 -5.24 0.00	34.95 -5.27 0.00	34.40 -5.19 0.00	50.42 -6.55 0.00	58.70 -7.93 0.00	56.84 -7.10 0.00	52.04 -6.30 0.00	49.53 -6.50 0.00	46.34 -6.68 0.00	36.64 -3.94 0.00	35.24 -4.40 0.00
HUNTLEY___65 23559	35.53 -5.22 0.00	31.42 -4.53 0.00	30.04 -4.49 0.00	28.99 -3.99 0.00	28.99 -3.88 0.00	28.71 -3.23 0.00	35.12 -3.90 0.00	32.82 -4.65 0.00	36.97 -3.75 0.00	38.20 -5.31 0.00	40.23 -6.01 0.00	39.04 -5.94 0.00	35.41 -5.20 0.00	35.06 -5.24 0.00	34.95 -5.27 0.00	34.40 -5.19 0.00	50.42 -6.55 0.00	58.70 -7.93 0.00	56.84 -7.10 0.00	52.04 -6.30 0.00	49.53 -6.50 0.00	46.34 -6.68 0.00	36.64 -3.94 0.00	35.24 -4.40 0.00
HUNTLEY___66 23560	35.53 -5.22 0.00	31.42 -4.53 0.00	30.04 -4.49 0.00	28.99 -3.99 0.00	28.99 -3.88 0.00	28.71 -3.23 0.00	35.12 -3.90 0.00	32.82 -4.65 0.00	36.97 -3.75 0.00	38.20 -5.31 0.00	40.23 -6.01 0.00	39.04 -5.94 0.00	35.41 -5.20 0.00	35.06 -5.24 0.00	34.95 -5.27 0.00	34.40 -5.19 0.00	50.42 -6.55 0.00	58.70 -7.93 0.00	56.84 -7.10 0.00	52.04 -6.30 0.00	49.53 -6.50 0.00	46.34 -6.68 0.00	36.64 -3.94 0.00	35.24 -4.40 0.00
HUNTLEY___67 23561	35.00 -5.75 0.00	30.99 -4.96 0.00	29.66 -4.87 0.00	28.66 -4.32 0.00	28.66 -4.21 0.00	28.33 -3.61 0.00	34.65 -4.37 0.00	32.34 -5.13 0.00	36.36 -4.36 0.00	37.46 -6.05 0.00	39.53 -6.71 0.00	38.41 -6.57 0.00	34.88 -5.73 0.00	34.54 -5.76 0.00	34.43 -5.79 0.00	33.89 -5.70 0.00	49.34 -7.63 0.00	57.50 -9.13 0.00	55.63 -8.31 0.00	50.81 -7.53 0.00	48.52 -7.51 0.00	45.54 -7.48 0.00	35.87 -4.71 0.00	34.65 -4.99 0.00
HUNTLEY___68 23562	35.00 -5.75 0.00	30.99 -4.96 0.00	29.66 -4.87 0.00	28.66 -4.32 0.00	28.66 -4.21 0.00	28.33 -3.61 0.00	34.65 -4.37 0.00	32.34 -5.13 0.00	36.36 -4.36 0.00	37.46 -6.05 0.00	39.53 -6.71 0.00	38.41 -6.57 0.00	34.88 -5.73 0.00	34.54 -5.76 0.00	34.43 -5.79 0.00	33.89 -5.70 0.00	49.34 -7.63 0.00	57.50 -9.13 0.00	55.63 -8.31 0.00	50.81 -7.53 0.00	48.52 -7.51 0.00	45.54 -7.48 0.00	35.87 -4.71 0.00	34.65 -4.99 0.00
INDECK___CORINTH 23802	44.58 3.83 0.00	39.22 3.27 0.00	37.84 3.31 0.00	35.78 2.80 0.00	35.73 2.86 0.00	35.07 3.13 0.00	42.57 3.55 0.00	40.06 2.59 0.00	44.02 3.30 0.00	47.47 3.96 0.00	50.31 4.07 0.00	48.85 3.87 0.00	43.57 2.96 0.00	43.16 2.86 0.00	43.00 2.78 0.00	42.40 2.81 0.00	62.38 5.41 0.00	73.69 7.06 0.00	70.65 6.71 0.00	64.41 6.07 0.00	61.13 5.10 0.00	57.42 4.40 0.00	43.62 3.04 0.00	43.52 3.88 0.00

INDECK___ILION 23567	41.77 1.02 0.00	36.81 0.86 0.00	35.36 0.83 0.00	33.64 0.66 0.00	33.53 0.66 0.00	32.71 0.77 0.00	40.00 0.98 0.00	38.18 0.71 0.00	41.70 0.98 0.00	44.73 1.22 0.00	47.44 1.20 0.00	46.15 1.17 0.00	41.63 1.02 0.00	41.27 0.97 0.00	41.15 0.93 0.00	40.54 0.95 0.00	58.62 1.65 0.00	69.03 2.40 0.00	66.24 2.30 0.00	60.38 2.04 0.00	57.66 1.63 0.00	54.40 1.38 0.00	41.68 1.10 0.00	40.71 1.07 0.00
INDECK___OLEAN 23982	37.53 -3.22 0.00	32.93 -3.02 0.00	31.39 -3.14 0.00	30.21 -2.77 0.00	30.21 -2.66 0.00	30.18 -1.76 0.00	36.52 -2.50 0.00	35.03 -2.44 0.00	39.62 -1.10 0.00	41.64 -1.87 0.00	43.51 -2.73 0.00	42.10 -2.88 0.00	38.25 -2.36 0.00	37.84 -2.46 0.00	37.69 -2.53 0.00	37.14 -2.45 0.00	54.86 -2.11 0.00	64.50 -2.13 0.00	62.66 -1.28 0.00	57.29 -1.05 0.00	53.96 -2.07 0.00	50.00 -3.02 0.00	39.77 -0.81 0.00	37.38 -2.26 0.00
INDECK___OSWEGO 23783	39.32 -1.43 0.00	34.69 -1.26 0.00	33.29 -1.24 0.00	31.79 -1.19 0.00	31.69 -1.18 0.00	30.92 -1.02 0.00	37.73 -1.29 0.00	36.01 -1.46 0.00	39.50 -1.22 0.00	42.20 -1.31 0.00	44.81 -1.43 0.00	43.54 -1.44 0.00	39.27 -1.34 0.00	38.85 -1.45 0.00	38.73 -1.49 0.00	38.16 -1.43 0.00	55.32 -1.65 0.00	64.90 -1.73 0.00	62.28 -1.66 0.00	56.82 -1.52 0.00	54.41 -1.62 0.00	51.32 -1.70 0.00	39.28 -1.30 0.00	38.33 -1.31 0.00
INDECK___YERKES 23781	35.53 -5.22 0.00	31.42 -4.53 0.00	30.04 -4.49 0.00	28.99 -3.99 0.00	28.99 -3.88 0.00	28.71 -3.23 0.00	35.12 -3.90 0.00	32.82 -4.65 0.00	36.97 -3.75 0.00	38.20 -5.31 0.00	40.23 -6.01 0.00	39.04 -5.94 0.00	35.41 -5.20 0.00	35.06 -5.24 0.00	34.95 -5.27 0.00	34.40 -5.19 0.00	50.42 -6.55 0.00	58.70 -7.93 0.00	56.84 -7.10 0.00	52.04 -6.30 0.00	49.53 -6.50 0.00	46.34 -6.68 0.00	36.64 -3.94 0.00	35.24 -4.40 0.00
INDIAN POINT_GT_1 24139	43.03 2.28 0.00	37.86 1.91 0.00	36.29 1.76 0.00	34.56 1.58 0.00	34.45 1.58 0.00	33.44 1.50 0.00	41.05 2.03 0.00	39.91 2.44 0.00	43.73 3.01 0.00	45.81 3.35 1.05	49.09 3.88 1.03	47.10 4.00 1.88	38.85 3.41 5.17	39.13 3.34 4.51	39.04 3.26 4.44	38.19 3.48 4.88	62.95 5.98 0.00	73.76 7.13 0.00	70.65 6.71 0.00	64.58 6.24 0.00	61.65 5.60 -0.02	57.95 4.93 0.00	44.23 3.65 0.00	41.86 2.22 0.00
INDIAN POINT_GT_2 23659	43.03 2.28 0.00	37.86 1.91 0.00	36.29 1.76 0.00	34.56 1.58 0.00	34.45 1.58 0.00	33.44 1.50 0.00	41.05 2.03 0.00	39.91 2.44 0.00	43.73 3.01 0.00	45.81 3.35 1.05	49.09 3.88 1.03	47.10 4.00 1.88	38.85 3.41 5.17	39.13 3.34 4.51	39.04 3.26 4.44	38.19 3.48 4.88	62.95 5.98 0.00	73.76 7.13 0.00	70.65 6.71 0.00	64.58 6.24 0.00	61.65 5.60 -0.02	57.95 4.93 0.00	44.23 3.65 0.00	41.86 2.22 0.00
INDIAN POINT_GT_3 24019	43.03 2.28 0.00	37.86 1.91 0.00	36.29 1.76 0.00	34.56 1.58 0.00	34.45 1.58 0.00	33.44 1.50 0.00	41.05 2.03 0.00	39.91 2.44 0.00	43.73 3.01 0.00	45.81 3.35 1.05	49.09 3.88 1.03	47.10 4.00 1.88	38.85 3.41 5.17	39.13 3.34 4.51	39.04 3.26 4.44	38.19 3.48 4.88	62.95 5.98 0.00	73.76 7.13 0.00	70.65 6.71 0.00	64.58 6.24 0.00	61.65 5.60 -0.02	57.95 4.93 0.00	44.23 3.65 0.00	41.86 2.22 0.00
INDIAN POINT___2 23530	42.71 1.96 0.00	37.60 1.65 0.00	36.05 1.52 0.00	34.33 1.35 0.00	34.18 1.31 0.00	33.22 1.28 0.00	40.78 1.76 0.00	39.61 2.14 0.00	43.41 2.69 0.00	45.45 3.05 1.11	48.67 3.51 1.08	46.64 3.64 1.98	38.30 3.13 5.44	38.61 3.06 4.75	38.49 2.94 4.67	37.62 3.17 5.14	62.50 5.53 0.00	73.29 6.66 0.00	70.21 6.27 0.00	64.13 5.78 -0.01	61.26 5.21 -0.02	57.58 4.56 0.00	43.95 3.37 0.00	41.58 1.94 0.00
INDIAN POINT___3 23531	42.71 1.96 0.00	37.57 1.62 0.00	36.01 1.48 0.00	34.30 1.32 0.00	34.18 1.31 0.00	33.19 1.25 0.00	40.74 1.72 0.00	39.57 2.10 0.00	43.37 2.65 0.00	45.50 3.00 1.01	48.73 3.47 0.98	46.78 3.60 1.80	38.72 3.05 4.94	38.97 2.98 4.31	38.88 2.90 4.24	38.01 3.09 4.67	62.38 5.41 0.00	73.16 6.53 0.00	70.08 6.14 0.00	64.00 5.66 0.00	61.15 5.10 -0.02	57.47 4.45 0.00	43.87 3.29 0.00	41.54 1.90 0.00
INDIAN PT_GT_GRP 23687	43.03 2.28 0.00	37.86 1.91 0.00	36.29 1.76 0.00	34.56 1.58 0.00	34.45 1.58 0.00	33.44 1.50 0.00	41.05 2.03 0.00	39.91 2.44 0.00	43.73 3.01 0.00	45.81 3.35 1.05	49.09 3.88 1.03	47.10 4.00 1.88	38.85 3.41 5.17	39.13 3.34 4.51	39.04 3.26 4.44	38.19 3.48 4.88	62.95 5.98 0.00	73.76 7.13 0.00	70.65 6.71 0.00	64.58 6.24 0.00	61.65 5.60 -0.02	57.95 4.93 0.00	44.23 3.65 0.00	41.86 2.22 0.00
IP CORINTH___1 23988	44.58 3.83 0.00	39.22 3.27 0.00	37.84 3.31 0.00	35.78 2.80 0.00	35.73 2.86 0.00	35.07 3.13 0.00	42.57 3.55 0.00	40.06 2.59 0.00	44.02 3.30 0.00	47.47 3.96 0.00	50.31 4.07 0.00	48.85 3.87 0.00	43.57 2.96 0.00	43.16 2.86 0.00	43.00 2.78 0.00	42.40 2.81 0.00	62.38 5.41 0.00	73.69 7.06 0.00	70.65 6.71 0.00	64.41 6.07 0.00	61.13 5.10 0.00	57.42 4.40 0.00	43.62 3.04 0.00	43.52 3.88 0.00
IP___TICONDEROGA 23804	44.62 3.87 0.00	39.29 3.34 0.00	37.84 3.31 0.00	35.85 2.87 0.00	35.76 2.89 0.00	34.97 3.03 0.00	42.45 3.43 0.00	40.39 2.92 0.00	44.34 3.62 0.00	47.73 4.22 0.00	50.73 4.49 0.00	49.39 4.41 0.00	44.31 3.70 0.00	43.89 3.59 0.00	43.72 3.50 0.00	43.15 3.56 0.00	63.58 6.61 0.00	74.69 8.06 0.00	71.61 7.67 0.00	65.22 6.88 0.00	61.97 5.94 0.00	58.22 5.20 0.00	44.39 3.81 0.00	43.41 3.77 0.00
JARVIS____ 23743	40.91 0.16 0.00	36.09 0.14 0.00	34.67 0.14 0.00	33.11 0.13 0.00	33.00 0.13 0.00	32.07 0.13 0.00	39.18 0.16 0.00	37.54 0.07 0.00	40.88 0.16 0.00	43.73 0.22 0.00	46.47 0.23 0.00	45.20 0.22 0.00	40.77 0.16 0.00	40.46 0.16 0.00	40.38 0.16 0.00	39.75 0.16 0.00	57.37 0.40 0.00	67.16 0.53 0.00	64.45 0.51 0.00	58.81 0.47 0.00	56.37 0.34 0.00	53.29 0.27 0.00	40.78 0.20 0.00	39.80 0.16 0.00
JENNISON___1 23625	40.75 0.00 0.00	35.88 -0.07 0.00	34.39 -0.14 0.00	32.68 -0.30 0.00	32.57 -0.30 0.00	32.04 0.10 0.00	39.06 0.04 0.00	36.95 -0.52 0.00	40.84 0.12 0.00	43.77 0.26 0.00	46.24 0.00 0.00	44.89 -0.09 0.00	40.57 -0.04 0.00	40.18 -0.12 0.00	40.02 -0.20 0.00	39.43 -0.16 0.00	57.31 0.34 0.00	67.96 1.33 0.00	65.35 1.41 0.00	59.57 1.23 0.00	56.53 0.50 0.00	53.07 0.05 0.00	40.82 0.24 0.00	39.80 0.16 0.00
JENNISON___2 23626	40.71 -0.04 0.00	35.81 -0.14 0.00	34.32 -0.21 0.00	32.62 -0.36 0.00	32.51 -0.36 0.00	31.97 0.03 0.00	39.02 0.00 0.00	36.91 -0.56 0.00	40.80 0.08 0.00	43.68 0.17 0.00	46.15 -0.09 0.00	44.85 -0.13 0.00	40.53 -0.08 0.00	40.10 -0.20 0.00	39.98 -0.24 0.00	39.39 -0.20 0.00	57.25 0.28 0.00	67.90 1.27 0.00	65.22 1.28 0.00	59.45 1.11 0.00	56.48 0.45 0.00	52.97 -0.05 0.00	40.78 0.20 0.00	39.72 0.08 0.00
KEDC PORT_JEFF_GT2 24210	48.36 3.63 -3.98	46.34 3.09 -7.30	37.43 2.90 0.00	35.35 2.37 0.00	35.24 2.37 0.00	34.46 2.52 0.00	42.06 3.04 0.00	46.80 2.77 -6.56	47.98 2.69 -4.57	49.00 2.92 -2.57	51.22 3.42 -1.56	50.99 3.33 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.38 6.10 -1.31	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.28 6.11 -13.14	67.80 5.57 -9.21	50.44 3.94 -5.92	49.54 2.85 -7.05

KEDC PORT_JEFF_GT3 24211	48.36 3.63 -3.98	46.34 3.09 -7.30	37.43 2.90 0.00	35.35 2.37 0.00	35.24 2.37 0.00	34.46 2.52 0.00	42.06 3.04 0.00	46.80 2.77 -6.56	47.98 2.69 -4.57	49.00 2.92 -2.57	51.22 3.42 -1.56	50.99 3.33 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.38 6.10 -1.31	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.28 6.11 -13.14	67.80 5.57 -9.21	50.44 3.94 -5.92	49.54 2.85 -7.05
KEDC_GLWD_GT4 24219	47.91 3.18 -3.98	45.91 2.66 -7.30	37.05 2.52 0.00	35.16 2.18 0.00	35.01 2.14 0.00	34.05 2.11 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.79 3.50 -4.57	50.00 3.92 -2.57	52.33 4.53 -1.56	52.96 4.63 -3.35	52.94 3.98 -8.35	51.65 3.87 -7.48	51.39 3.78 -7.39	52.51 4.04 -8.88	66.53 7.24 -2.32	81.29 8.60 -6.06	76.07 8.18 -3.95	81.29 7.53 -15.42	76.01 6.84 -13.14	68.88 6.04 -9.82	51.00 4.50 -5.92	50.01 3.09 -7.28
KEDC_GLWD_GT5 24220	47.91 3.18 -3.98	45.91 2.66 -7.30	37.05 2.52 0.00	35.16 2.18 0.00	35.01 2.14 0.00	34.05 2.11 0.00	41.75 2.73 0.00	47.07 3.04 -6.56	48.79 3.50 -4.57	50.00 3.92 -2.57	52.33 4.53 -1.56	52.96 4.63 -3.35	52.94 3.98 -8.35	51.65 3.87 -7.48	51.39 3.78 -7.39	52.51 4.04 -8.88	66.53 7.24 -2.32	81.29 8.60 -6.06	76.07 8.18 -3.95	81.29 7.53 -15.42	76.01 6.84 -13.14	68.88 6.04 -9.82	51.00 4.50 -5.92	50.01 3.09 -7.28
KENSICO____ 23655	43.24 2.49 0.00	38.04 2.09 0.00	36.46 1.93 0.00	34.73 1.75 0.00	34.61 1.74 0.00	33.63 1.69 0.00	41.24 2.22 0.00	40.09 2.62 0.00	43.94 3.22 0.00	45.90 3.57 1.18	49.21 4.12 1.15	47.05 4.18 2.11	38.42 3.61 5.80	38.79 3.55 5.06	38.67 3.42 4.97	37.76 3.64 5.47	63.18 6.21 0.00	74.09 7.46 0.00	70.97 7.03 0.00	64.83 6.48 -0.01	61.93 5.88 -0.02	58.22 5.20 0.00	44.43 3.85 0.00	42.06 2.42 0.00
KIAC_JFK_AIRPORT 23541	44.21 3.46 0.00	38.86 2.91 0.00	37.29 2.76 0.00	35.52 2.54 0.00	35.40 2.53 0.00	34.40 2.46 0.00	42.22 3.20 0.00	41.07 3.60 0.00	45.04 4.32 0.00	50.38 4.70 -2.17	53.59 5.23 -2.12	54.17 5.31 -3.88	56.25 4.51 -11.13	54.05 4.43 -9.32	53.72 4.34 -9.16	54.22 4.55 -10.08	64.43 7.46 0.00	75.56 8.93 0.00	72.32 8.38 0.00	66.24 7.76 -0.14	63.68 7.12 -0.53	59.33 6.31 0.00	45.33 4.75 0.00	42.93 3.29 0.00
KIAC_JFK_GT1 23816	44.21 3.46 0.00	38.86 2.91 0.00	37.29 2.76 0.00	35.52 2.54 0.00	35.40 2.53 0.00	34.40 2.46 0.00	42.22 3.20 0.00	41.07 3.60 0.00	45.04 4.32 0.00	50.38 4.70 -2.17	53.59 5.23 -2.12	54.17 5.31 -3.88	56.25 4.51 -11.13	54.05 4.43 -9.32	53.72 4.34 -9.16	54.22 4.55 -10.08	64.43 7.46 0.00	75.56 8.93 0.00	72.32 8.38 0.00	66.24 7.76 -0.14	63.68 7.12 -0.53	59.33 6.31 0.00	45.33 4.75 0.00	42.93 3.29 0.00
KIAC_JFK_GT2 23817	44.21 3.46 0.00	38.86 2.91 0.00	37.29 2.76 0.00	35.52 2.54 0.00	35.40 2.53 0.00	34.40 2.46 0.00	42.22 3.20 0.00	41.07 3.60 0.00	45.04 4.32 0.00	50.38 4.70 -2.17	53.59 5.23 -2.12	54.17 5.31 -3.88	56.25 4.51 -11.13	54.05 4.43 -9.32	53.72 4.34 -9.16	54.22 4.55 -10.08	64.43 7.46 0.00	75.56 8.93 0.00	72.32 8.38 0.00	66.24 7.76 -0.14	63.68 7.12 -0.53	59.33 6.31 0.00	45.33 4.75 0.00	42.93 3.29 0.00
KINTIGH____ 23543	35.41 -5.34 0.00	31.31 -4.64 0.00	29.97 -4.56 0.00	28.89 -4.09 0.00	28.86 -4.01 0.00	28.46 -3.48 0.00	34.88 -4.14 0.00	32.45 -5.02 0.00	36.28 -4.44 0.00	37.77 -5.74 0.00	39.81 -6.43 0.00	38.73 -6.25 0.00	35.05 -5.56 0.00	34.70 -5.60 0.00	34.59 -5.63 0.00	34.09 -5.50 0.00	49.39 -7.58 0.00	57.77 -8.86 0.00	55.76 -8.18 0.00	50.87 -7.47 0.00	48.63 -7.40 0.00	45.81 -7.21 0.00	35.83 -4.75 0.00	34.92 -4.72 0.00
LEDERLE____ 23769	43.19 2.44 0.00	38.00 2.05 0.00	36.43 1.90 0.00	34.66 1.68 0.00	34.55 1.68 0.00	33.60 1.66 0.00	41.24 2.22 0.00	40.09 2.62 0.00	43.94 3.22 0.00	46.29 3.70 0.92	49.47 4.12 0.89	47.61 4.27 1.64	39.75 3.65 4.51	39.96 3.59 3.93	39.85 3.50 3.87	39.01 3.68 4.26	63.24 6.27 0.00	74.36 7.73 0.00	71.23 7.29 0.00	65.11 6.77 0.00	62.05 6.00 -0.02	58.27 5.25 0.00	44.60 4.02 0.00	42.02 2.38 0.00
LINDEN COGEN____ 23786	43.48 2.73 0.00	38.18 2.23 0.00	36.60 2.07 0.00	34.86 1.88 0.00	34.74 1.87 0.00	33.76 1.82 0.00	41.44 2.42 0.00	40.32 2.85 0.00	44.22 3.50 0.00	49.60 3.92 -2.17	52.85 4.49 -2.12	53.49 4.63 -3.88	55.68 3.94 -11.13	53.53 3.91 -9.32	53.16 3.78 -9.16	53.71 4.04 -10.08	63.75 6.78 0.00	74.63 8.00 0.00	71.42 7.48 0.00	65.54 7.06 -0.14	63.00 6.44 -0.53	58.69 5.67 0.00	44.84 4.26 0.00	42.30 2.66 0.00
LIPA_MISC_IPP 23656	48.32 3.59 -3.98	46.34 3.09 -7.30	37.40 2.87 0.00	35.39 2.41 0.00	35.27 2.40 0.00	34.46 2.52 0.00	42.14 3.12 0.00	46.99 2.96 -6.56	48.18 2.89 -4.57	49.17 3.09 -2.57	51.36 3.56 -1.56	51.11 3.46 -2.67	51.00 2.72 -7.67	49.54 2.62 -6.62	49.24 2.53 -6.49	49.39 2.93 -6.87	64.54 6.27 -1.30	80.62 7.93 -6.06	75.06 7.29 -3.83	80.59 6.83 -15.42	75.50 6.33 -13.14	68.01 5.78 -9.21	50.60 4.10 -5.92	49.69 3.01 -7.04
LITTLE FALLS__HYD 24013	42.62 1.87 0.00	37.50 1.55 0.00	35.98 1.45 0.00	34.20 1.22 0.00	34.09 1.22 0.00	33.35 1.41 0.00	40.81 1.79 0.00	38.97 1.50 0.00	42.63 1.91 0.00	45.86 2.35 0.00	48.55 2.31 0.00	47.23 2.25 0.00	42.60 1.99 0.00	42.23 1.93 0.00	42.15 1.93 0.00	41.53 1.94 0.00	60.16 3.19 0.00	71.09 4.46 0.00	68.22 4.28 0.00	62.19 3.85 0.00	59.22 3.19 0.00	55.78 2.76 0.00	42.65 2.07 0.00	41.58 1.94 0.00
LONG_LAKE_PHOENIX 24014	39.45 -1.30 0.00	34.87 -1.08 0.00	33.43 -1.10 0.00	31.86 -1.12 0.00	31.75 -1.12 0.00	31.05 -0.89 0.00	37.89 -1.13 0.00	36.08 -1.39 0.00	39.66 -1.06 0.00	42.51 -1.00 0.00	45.04 -1.20 0.00	43.72 -1.26 0.00	39.43 -1.18 0.00	38.97 -1.33 0.00	38.85 -1.37 0.00	38.24 -1.35 0.00	55.60 -1.37 0.00	65.30 -1.33 0.00	62.73 -1.21 0.00	57.23 -1.11 0.00	54.69 -1.34 0.00	51.54 -1.48 0.00	39.44 -1.14 0.00	38.49 -1.15 0.00
LOVETT____3 23632	42.79 2.04 0.00	37.68 1.73 0.00	36.15 1.62 0.00	34.40 1.42 0.00	34.28 1.41 0.00	33.31 1.37 0.00	40.89 1.87 0.00	39.76 2.29 0.00	43.49 2.77 0.00	45.73 3.18 0.96	48.91 3.61 0.94	47.00 3.73 1.71	39.14 3.25 4.72	39.36 3.18 4.12	39.28 3.10 4.04	38.47 3.33 4.45	62.61 5.64 0.00	73.49 6.86 0.00	70.40 6.46 0.00	64.35 6.01 0.00	61.37 5.32 -0.02	57.69 4.67 0.00	44.07 3.49 0.00	41.66 2.02 0.00
LOVETT____4 23642	42.83 2.08 0.00	37.75 1.80 0.00	36.19 1.66 0.00	34.46 1.48 0.00	34.32 1.45 0.00	33.35 1.41 0.00	40.93 1.91 0.00	39.83 2.36 0.00	43.57 2.85 0.00	45.77 3.22 0.96	49.00 3.70 0.94	47.08 3.82 1.72	39.20 3.33 4.74	39.43 3.26 4.13	39.34 3.18 4.06	38.52 3.40 4.47	62.72 5.75 0.00	73.56 6.93 0.00	70.46 6.52 0.00	64.41 6.07 0.00	61.49 5.44 -0.02	57.79 4.77 0.00	44.15 3.57 0.00	41.74 2.10 0.00
LOVETT____5 23593	42.83 2.08 0.00	37.75 1.80 0.00	36.19 1.66 0.00	34.46 1.48 0.00	34.32 1.45 0.00	33.35 1.41 0.00	40.93 1.91 0.00	39.83 2.36 0.00	43.57 2.85 0.00	45.77 3.22 0.96	49.00 3.70 0.94	47.08 3.82 1.72	39.20 3.33 4.74	39.43 3.26 4.13	39.34 3.18 4.06	38.52 3.40 4.47	62.72 5.75 0.00	73.56 6.93 0.00	70.46 6.52 0.00	64.41 6.07 0.00	61.49 5.44 -0.02	57.79 4.77 0.00	44.15 3.57 0.00	41.74 2.10 0.00

LOWER RAQUET___HYD 24057	40.02 -0.73 0.00	35.52 -0.43 0.00	34.12 -0.41 0.00	32.22 -0.76 0.00	32.11 -0.76 0.00	31.30 -0.64 0.00	38.16 -0.86 0.00	36.76 -0.71 0.00	39.95 -0.77 0.00	43.16 -0.35 0.00	45.59 -0.65 0.00	44.22 -0.76 0.00	39.84 -0.77 0.00	38.97 -1.33 0.00	38.97 -1.25 0.00	38.28 -1.31 0.00	55.43 -1.54 0.00	64.10 -2.53 0.00	61.51 -2.43 0.00	56.06 -2.28 0.00	53.84 -2.19 0.00	51.54 -1.48 0.00	39.24 -1.34 0.00	38.93 -0.71 0.00
LOWER___HUDSON 24059	43.03 2.28 0.00	37.93 1.98 0.00	36.53 2.00 0.00	34.73 1.75 0.00	34.61 1.74 0.00	33.66 1.72 0.00	41.01 1.99 0.00	39.12 1.65 0.00	42.92 2.20 0.00	46.08 2.57 0.00	49.06 2.82 0.00	47.81 2.83 0.00	42.92 2.31 0.00	42.48 2.18 0.00	42.31 2.09 0.00	41.77 2.18 0.00	61.07 4.10 0.00	71.69 5.06 0.00	68.74 4.80 0.00	62.72 4.38 0.00	59.84 3.81 0.00	56.31 3.29 0.00	42.93 2.35 0.00	41.82 2.18 0.00
LWR___OSWEGATCHIE_HYD 23850	39.94 -0.81 0.00	35.48 -0.47 0.00	34.05 -0.48 0.00	32.12 -0.86 0.00	32.02 -0.85 0.00	31.27 -0.67 0.00	38.12 -0.90 0.00	36.38 -1.09 0.00	39.91 -0.81 0.00	43.21 -0.30 0.00	45.73 -0.51 0.00	44.31 -0.67 0.00	39.80 -0.81 0.00	38.85 -1.45 0.00	38.77 -1.45 0.00	38.13 -1.46 0.00	55.83 -1.14 0.00	64.50 -2.13 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.54 -1.48 0.00	39.08 -1.50 0.00	38.85 -0.79 0.00
MG INDUSTRY___DRP 24185	42.22 1.47 0.00	37.24 1.29 0.00	35.84 1.31 0.00	34.13 1.15 0.00	34.02 1.15 0.00	33.03 1.09 0.00	40.15 1.13 0.00	38.48 1.01 0.00	42.02 1.30 0.00	44.99 1.48 0.00	47.95 1.71 0.00	46.73 1.75 0.00	42.07 1.46 0.00	41.71 1.41 0.00	41.55 1.33 0.00	40.98 1.39 0.00	59.59 2.62 0.00	69.89 3.26 0.00	67.01 3.07 0.00	61.14 2.80 0.00	58.44 2.41 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.79 1.15 0.00
MID___OSWEGATCHIE_HYD 23849	39.94 -0.81 0.00	35.48 -0.47 0.00	34.05 -0.48 0.00	32.12 -0.86 0.00	32.02 -0.85 0.00	31.27 -0.67 0.00	38.12 -0.90 0.00	36.38 -1.09 0.00	39.91 -0.81 0.00	43.21 -0.30 0.00	45.73 -0.51 0.00	44.31 -0.67 0.00	39.80 -0.81 0.00	38.85 -1.45 0.00	38.77 -1.45 0.00	38.13 -1.46 0.00	55.83 -1.14 0.00	64.50 -2.13 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.54 -1.48 0.00	39.08 -1.50 0.00	38.85 -0.79 0.00
MID___RAQUETTE_HYD 23851	40.02 -0.73 0.00	35.52 -0.43 0.00	34.12 -0.41 0.00	32.22 -0.76 0.00	32.11 -0.76 0.00	31.30 -0.64 0.00	38.16 -0.86 0.00	36.76 -0.71 0.00	39.95 -0.77 0.00	43.16 -0.35 0.00	45.59 -0.65 0.00	44.22 -0.76 0.00	39.84 -0.77 0.00	38.97 -1.33 0.00	38.97 -1.25 0.00	38.28 -1.31 0.00	55.43 -1.54 0.00	64.10 -2.53 0.00	61.51 -2.43 0.00	56.06 -2.28 0.00	53.84 -2.19 0.00	51.54 -1.48 0.00	39.24 -1.34 0.00	38.93 -0.71 0.00
MILLIKEN___1 23584	36.15 -4.60 0.00	31.85 -4.10 0.00	30.52 -4.01 0.00	29.29 -3.69 0.00	29.19 -3.68 0.00	28.46 -3.48 0.00	34.81 -4.21 0.00	32.94 -4.53 0.00	36.44 -4.28 0.00	38.85 -4.66 0.00	41.20 -5.04 0.00	39.94 -5.04 0.00	36.14 -4.47 0.00	35.79 -4.51 0.00	35.63 -4.59 0.00	35.08 -4.51 0.00	51.05 -5.92 0.00	60.23 -6.40 0.00	57.93 -6.01 0.00	52.80 -5.54 0.00	50.48 -5.55 0.00	47.35 -5.67 0.00	36.20 -4.38 0.00	35.44 -4.20 0.00
MILLIKEN___2 23585	36.15 -4.60 0.00	31.85 -4.10 0.00	30.49 -4.04 0.00	29.29 -3.69 0.00	29.16 -3.71 0.00	28.46 -3.48 0.00	34.81 -4.21 0.00	32.94 -4.53 0.00	36.44 -4.28 0.00	38.85 -4.66 0.00	41.20 -5.04 0.00	39.94 -5.04 0.00	36.14 -4.47 0.00	35.79 -4.51 0.00	35.63 -4.59 0.00	35.08 -4.51 0.00	51.05 -5.92 0.00	60.23 -6.40 0.00	57.93 -6.01 0.00	52.74 -5.60 0.00	50.48 -5.55 0.00	47.35 -5.67 0.00	36.20 -4.38 0.00	35.44 -4.20 0.00
MILLIKEN___DIESEL 23629	36.39 -4.36 0.00	32.07 -3.88 0.00	30.70 -3.83 0.00	29.48 -3.50 0.00	29.35 -3.52 0.00	28.62 -3.32 0.00	35.04 -3.98 0.00	33.16 -4.31 0.00	36.69 -4.03 0.00	39.11 -4.40 0.00	41.48 -4.76 0.00	40.21 -4.77 0.00	36.39 -4.22 0.00	35.99 -4.31 0.00	35.88 -4.34 0.00	35.31 -4.28 0.00	51.33 -5.64 0.00	60.57 -6.06 0.00	58.31 -5.63 0.00	53.09 -5.25 0.00	50.82 -5.21 0.00	47.66 -5.36 0.00	36.40 -4.18 0.00	35.68 -3.96 0.00
MODEL_CITY_ENERGY 24167	35.09 -5.66 0.00	31.02 -4.93 0.00	29.66 -4.87 0.00	28.69 -4.29 0.00	28.70 -4.17 0.00	28.39 -3.55 0.00	34.77 -4.25 0.00	32.30 -5.17 0.00	36.36 -4.36 0.00	37.42 -6.09 0.00	39.49 -6.75 0.00	38.37 -6.61 0.00	34.76 -5.85 0.00	34.46 -5.84 0.00	34.31 -5.91 0.00	33.81 -5.78 0.00	49.28 -7.69 0.00	57.37 -9.26 0.00	55.50 -8.44 0.00	50.76 -7.58 0.00	48.47 -7.56 0.00	45.49 -7.53 0.00	35.83 -4.75 0.00	34.69 -4.95 0.00
MOHAWK_PAPER___DRP 24187	43.24 2.49 0.00	38.11 2.16 0.00	36.71 2.18 0.00	34.93 1.95 0.00	34.81 1.94 0.00	33.86 1.92 0.00	41.24 2.22 0.00	39.27 1.80 0.00	43.04 2.32 0.00	46.16 2.65 0.00	49.11 2.87 0.00	47.86 2.88 0.00	43.05 2.44 0.00	42.68 2.38 0.00	42.51 2.29 0.00	41.93 2.34 0.00	61.13 4.16 0.00	71.83 5.20 0.00	68.93 4.99 0.00	62.83 4.49 0.00	59.95 3.92 0.00	56.41 3.39 0.00	43.14 2.56 0.00	42.06 2.42 0.00
MONGAUP___HYD 23641	41.40 0.65 0.00	36.42 0.47 0.00	34.94 0.41 0.00	33.47 0.49 0.00	33.36 0.49 0.00	32.26 0.32 0.00	39.53 0.51 0.00	38.86 1.39 0.00	42.59 1.87 0.00	45.21 2.09 0.39	48.31 2.45 0.38	46.93 2.65 0.70	40.82 2.15 1.94	40.71 2.10 1.69	40.57 2.01 1.66	39.99 2.22 1.82	60.84 3.87 0.00	71.49 4.86 0.00	68.48 4.54 0.00	62.54 4.20 0.00	59.73 3.70 0.00	56.15 3.13 0.00	42.85 2.27 0.00	40.00 0.36 0.00
MONTAUK___DIESEL 23721	50.11 5.38 -3.98	47.74 4.49 -7.30	38.67 4.14 0.00	36.54 3.56 0.00	36.42 3.55 0.00	35.68 3.74 0.00	43.70 4.68 0.00	48.64 4.61 -6.56	50.18 4.89 -4.57	51.39 5.31 -2.57	53.72 5.92 -1.56	53.37 5.71 -2.68	53.12 4.83 -7.68	51.60 4.67 -6.63	51.31 4.59 -6.50	51.51 5.03 -6.89	67.91 9.63 -1.31	85.22 12.53 -6.06	79.41 11.64 -3.83	84.44 10.68 -15.42	78.98 9.81 -13.14	71.08 8.85 -9.21	52.87 6.37 -5.92	51.75 5.07 -7.04
N SALMON___HYD 24042	40.42 -0.33 0.00	35.77 -0.18 0.00	34.36 -0.17 0.00	32.75 -0.23 0.00	32.64 -0.23 0.00	31.65 -0.29 0.00	38.59 -0.43 0.00	37.51 0.04 0.00	40.35 -0.37 0.00	43.29 -0.22 0.00	45.92 -0.32 0.00	44.58 -0.40 0.00	40.33 -0.28 0.00	39.90 -0.40 0.00	39.90 -0.32 0.00	39.19 -0.40 0.00	56.17 -0.80 0.00	65.10 -1.53 0.00	62.47 -1.47 0.00	56.94 -1.40 0.00	54.97 -1.06 0.00	52.33 -0.69 0.00	39.85 -0.73 0.00	39.32 -0.32 0.00
N.E_GEN_SANDY PD 24062	39.16 1.92 3.51	37.60 1.65 0.00	36.15 1.62 0.00	34.43 1.45 0.00	34.32 1.45 0.00	33.31 1.37 0.00	40.37 1.68 0.33	40.21 1.76 -0.98	42.62 2.20 0.30	45.99 2.48 0.00	49.06 2.82 0.00	47.86 2.88 0.00	43.05 2.44 0.00	42.64 2.34 0.00	42.51 2.29 0.00	42.72 2.38 -0.75	60.37 4.27 0.87	71.76 5.13 0.00	68.80 4.86 0.00	62.77 4.43 0.00	59.95 3.92 0.00	56.47 3.45 0.00	43.10 2.52 0.00	41.42 1.78 0.00
NARROWS_GT1_1 24228	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00

NARROWS_GT1_2 24229	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_3 24230	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_4 24231	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_5 24232	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_6 24233	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_7 24234	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_8 24235	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT1_GRP 23726	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_1 24236	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_2 24237	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_3 24238	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_4 24239	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_5 24240	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_6 24241	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_7 24242	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NARROWS_GT2_8 24243	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00

NARROWS_GT2_GRP 23741	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NEG CAPITAL___MECHNVIL 23645	43.36 2.61 0.00	38.22 2.27 0.00	36.84 2.31 0.00	34.99 2.01 0.00	34.87 2.00 0.00	33.98 2.04 0.00	41.36 2.34 0.00	39.27 1.80 0.00	43.12 2.40 0.00	46.34 2.83 0.00	49.34 3.10 0.00	48.04 3.06 0.00	43.09 2.48 0.00	42.68 2.38 0.00	42.51 2.29 0.00	41.93 2.34 0.00	61.41 4.44 0.00	72.23 5.60 0.00	69.25 5.31 0.00	63.12 4.78 0.00	60.18 4.15 0.00	56.57 3.55 0.00	43.10 2.52 0.00	42.22 2.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.14 -2.61 0.00	33.68 -2.27 0.00	32.29 -2.24 0.00	30.97 -2.01 0.00	30.90 -1.97 0.00	30.34 -1.60 0.00	37.19 -1.83 0.00	34.92 -2.55 0.00	38.68 -2.04 0.00	40.94 -2.57 0.00	43.14 -3.10 0.00	41.97 -3.01 0.00	37.93 -2.68 0.00	37.60 -2.70 0.00	37.44 -2.78 0.00	36.90 -2.69 0.00	53.32 -3.65 0.00	62.70 -3.93 0.00	60.30 -3.64 0.00	55.01 -3.33 0.00	52.56 -3.47 0.00	49.47 -3.55 0.00	38.39 -2.19 0.00	37.54 -2.10 0.00
NEG CENTRAL___DRP 24199	38.51 -2.24 0.00	34.01 -1.94 0.00	32.60 -1.93 0.00	31.30 -1.68 0.00	31.19 -1.68 0.00	30.50 -1.44 0.00	37.26 -1.76 0.00	35.45 -2.02 0.00	39.17 -1.55 0.00	41.46 -2.05 0.00	43.93 -2.31 0.00	42.64 -2.34 0.00	38.70 -1.91 0.00	38.33 -1.97 0.00	38.21 -2.01 0.00	37.65 -1.94 0.00	54.46 -2.51 0.00	64.10 -2.53 0.00	61.64 -2.30 0.00	56.06 -2.28 0.00	53.68 -2.35 0.00	50.42 -2.60 0.00	38.84 -1.74 0.00	37.82 -1.82 0.00
NEG CENTRAL___INDECK 23768	39.73 -1.02 0.00	35.02 -0.93 0.00	33.49 -1.04 0.00	31.59 -1.39 0.00	31.56 -1.31 0.00	31.75 -0.19 0.00	38.90 -0.12 0.00	35.86 -1.61 0.00	40.23 -0.49 0.00	43.16 -0.35 0.00	44.53 -1.71 0.00	43.27 -1.71 0.00	39.19 -1.42 0.00	38.81 -1.49 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	55.26 -1.71 0.00	66.23 -0.40 0.00	63.88 -0.06 0.00	58.16 -0.18 0.00	54.52 -1.51 0.00	51.11 -1.91 0.00	40.42 -0.16 0.00	39.36 -0.28 0.00
NEG CENTRAL___SENECA 23627	38.10 -2.65 0.00	33.72 -2.23 0.00	32.29 -2.24 0.00	31.03 -1.95 0.00	30.93 -1.94 0.00	30.31 -1.63 0.00	37.03 -1.99 0.00	35.18 -2.29 0.00	39.01 -1.71 0.00	41.12 -2.39 0.00	43.56 -2.68 0.00	42.28 -2.70 0.00	38.46 -2.15 0.00	38.08 -2.22 0.00	37.97 -2.25 0.00	37.37 -2.22 0.00	54.06 -2.91 0.00	63.63 -3.00 0.00	61.25 -2.69 0.00	55.66 -2.68 0.00	53.23 -2.80 0.00	50.00 -3.02 0.00	38.63 -1.95 0.00	37.58 -2.06 0.00
NEG CENTRAL___STATE_STREET 24147	38.31 -2.44 0.00	33.76 -2.19 0.00	32.35 -2.18 0.00	30.97 -2.01 0.00	30.87 -2.00 0.00	30.18 -1.76 0.00	36.95 -2.07 0.00	34.96 -2.51 0.00	38.64 -2.08 0.00	41.20 -2.31 0.00	43.60 -2.64 0.00	42.28 -2.70 0.00	38.25 -2.36 0.00	37.88 -2.42 0.00	37.73 -2.49 0.00	37.17 -2.42 0.00	53.95 -3.02 0.00	63.70 -2.93 0.00	61.25 -2.69 0.00	55.83 -2.51 0.00	53.28 -2.75 0.00	50.05 -2.97 0.00	38.47 -2.11 0.00	37.54 -2.10 0.00
NEG MILLWOOD___DRP 24198	42.95 2.20 0.00	37.78 1.83 0.00	36.26 1.73 0.00	34.53 1.55 0.00	34.38 1.51 0.00	33.44 1.50 0.00	41.17 2.15 0.00	40.09 2.62 0.00	43.98 3.26 0.00	47.17 3.66 0.00	50.59 4.35 0.00	49.39 4.41 0.00	44.22 3.61 0.00	43.85 3.55 0.00	43.68 3.46 0.00	43.39 3.80 0.00	63.41 6.44 0.00	74.16 7.53 0.00	71.10 7.16 0.00	64.99 6.65 0.00	61.97 5.94 0.00	58.22 5.20 0.00	44.43 3.85 0.00	41.78 2.14 0.00
NEG NORTH_FLCN_SEA 23793	40.22 -0.53 0.00	35.48 -0.47 0.00	34.08 -0.45 0.00	32.58 -0.40 0.00	32.48 -0.39 0.00	31.46 -0.48 0.00	38.36 -0.66 0.00	37.36 -0.11 0.00	40.19 -0.53 0.00	42.99 -0.52 0.00	45.69 -0.55 0.00	44.40 -0.58 0.00	40.20 -0.41 0.00	39.90 -0.40 0.00	39.90 -0.32 0.00	39.19 -0.40 0.00	56.17 -0.80 0.00	65.30 -1.33 0.00	62.60 -1.34 0.00	57.06 -1.28 0.00	55.08 -0.95 0.00	52.28 -0.74 0.00	39.85 -0.73 0.00	39.09 -0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	40.51 -0.24 0.00	35.77 -0.18 0.00	34.36 -0.17 0.00	32.85 -0.13 0.00	32.74 -0.13 0.00	31.68 -0.26 0.00	38.67 -0.35 0.00	37.58 0.11 0.00	40.35 -0.37 0.00	43.16 -0.35 0.00	45.82 -0.42 0.00	44.49 -0.49 0.00	40.33 -0.28 0.00	40.06 -0.24 0.00	40.06 -0.16 0.00	39.35 -0.24 0.00	56.17 -0.80 0.00	65.23 -1.40 0.00	62.60 -1.34 0.00	57.06 -1.28 0.00	55.13 -0.90 0.00	52.38 -0.64 0.00	39.97 -0.61 0.00	39.36 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	40.42 -0.33 0.00	35.70 -0.25 0.00	34.29 -0.24 0.00	32.75 -0.23 0.00	32.64 -0.23 0.00	31.62 -0.32 0.00	38.59 -0.43 0.00	37.58 0.11 0.00	40.43 -0.29 0.00	43.29 -0.22 0.00	46.01 -0.23 0.00	44.67 -0.31 0.00	40.45 -0.16 0.00	40.18 -0.12 0.00	40.14 -0.08 0.00	39.47 -0.12 0.00	56.51 -0.46 0.00	65.70 -0.93 0.00	63.04 -0.90 0.00	57.46 -0.88 0.00	55.41 -0.62 0.00	52.60 -0.42 0.00	40.13 -0.45 0.00	39.32 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	40.42 -0.33 0.00	35.70 -0.25 0.00	34.29 -0.24 0.00	32.75 -0.23 0.00	32.64 -0.23 0.00	31.62 -0.32 0.00	38.59 -0.43 0.00	37.58 0.11 0.00	40.43 -0.29 0.00	43.29 -0.22 0.00	46.01 -0.23 0.00	44.67 -0.31 0.00	40.45 -0.16 0.00	40.18 -0.12 0.00	40.14 -0.08 0.00	39.47 -0.12 0.00	56.51 -0.46 0.00	65.70 -0.93 0.00	63.04 -0.90 0.00	57.46 -0.88 0.00	55.41 -0.62 0.00	52.60 -0.42 0.00	40.13 -0.45 0.00	39.32 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	40.42 -0.33 0.00	35.70 -0.25 0.00	34.29 -0.24 0.00	32.75 -0.23 0.00	32.64 -0.23 0.00	31.62 -0.32 0.00	38.59 -0.43 0.00	37.58 0.11 0.00	40.43 -0.29 0.00	43.29 -0.22 0.00	46.01 -0.23 0.00	44.67 -0.31 0.00	40.45 -0.16 0.00	40.18 -0.12 0.00	40.14 -0.08 0.00	39.47 -0.12 0.00	56.51 -0.46 0.00	65.70 -0.93 0.00	63.04 -0.90 0.00	57.46 -0.88 0.00	55.41 -0.62 0.00	52.60 -0.42 0.00	40.13 -0.45 0.00	39.32 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	35.13 -5.62 0.00	31.06 -4.89 0.00	29.70 -4.83 0.00	28.73 -4.25 0.00	28.73 -4.14 0.00	28.39 -3.55 0.00	34.77 -4.25 0.00	32.37 -5.10 0.00	36.44 -4.28 0.00	37.50 -6.01 0.00	39.58 -6.66 0.00	38.46 -6.52 0.00	34.88 -5.73 0.00	34.54 -5.76 0.00	34.39 -5.83 0.00	33.89 -5.70 0.00	49.45 -7.52 0.00	57.57 -9.06 0.00	55.69 -8.25 0.00	50.87 -7.47 0.00	48.63 -7.40 0.00	45.65 -7.37 0.00	35.91 -4.67 0.00	34.76 -4.88 0.00
NEG WEST___LANCASTR 23811	35.74 -5.01 0.00	31.38 -4.57 0.00	29.94 -4.59 0.00	28.92 -4.06 0.00	28.89 -3.98 0.00	28.68 -3.26 0.00	34.84 -4.18 0.00	33.24 -4.23 0.00	37.54 -3.18 0.00	39.03 -4.48 0.00	41.15 -5.09 0.00	39.94 -5.04 0.00	36.22 -4.39 0.00	35.83 -4.47 0.00	35.72 -4.50 0.00	35.16 -4.43 0.00	51.44 -5.53 0.00	60.23 -6.40 0.00	58.31 -5.63 0.00	53.21 -5.13 0.00	50.71 -5.32 0.00	47.29 -5.73 0.00	37.13 -3.45 0.00	35.32 -4.32 0.00
NEG_PENN_ALLEGHNY 23528	39.36 -1.39 0.00	34.62 -1.33 0.00	33.18 -1.35 0.00	31.79 -1.19 0.00	31.69 -1.18 0.00	30.98 -0.96 0.00	37.77 -1.25 0.00	36.31 -1.16 0.00	40.11 -0.61 0.00	42.68 -0.83 0.00	45.22 -1.02 0.00	43.99 -0.99 0.00	39.76 -0.85 0.00	39.37 -0.93 0.00	39.25 -0.97 0.00	38.68 -0.91 0.00	56.06 -0.91 0.00	65.96 -0.67 0.00	63.49 -0.45 0.00	57.81 -0.53 0.00	55.25 -0.78 0.00	51.91 -1.11 0.00	39.89 -0.69 0.00	38.45 -1.19 0.00

NEG___GEN_MONROE 24207	39.85 -0.90 0.00	35.19 -0.76 0.00	33.70 -0.83 0.00	32.06 -0.92 0.00	32.02 -0.85 0.00	31.81 -0.13 0.00	39.10 0.08 0.00	36.16 -1.31 0.00	40.31 -0.41 0.00	43.03 -0.48 0.00	44.76 -1.48 0.00	43.54 -1.44 0.00	39.35 -1.26 0.00	39.01 -1.29 0.00	38.85 -1.37 0.00	38.24 -1.35 0.00	55.26 -1.71 0.00	65.63 -1.00 0.00	63.17 -0.77 0.00	57.64 -0.70 0.00	54.52 -1.51 0.00	51.22 -1.80 0.00	40.26 -0.32 0.00	39.44 -0.20 0.00
NEPA___ENERGY 23901	35.98 -4.77 0.00	31.42 -4.53 0.00	29.94 -4.59 0.00	28.99 -3.99 0.00	28.89 -3.98 0.00	28.71 -3.23 0.00	34.69 -4.33 0.00	33.65 -3.82 0.00	38.07 -2.65 0.00	39.77 -3.74 0.00	41.99 -4.25 0.00	40.71 -4.27 0.00	37.00 -3.61 0.00	36.55 -3.75 0.00	36.44 -3.78 0.00	35.87 -3.72 0.00	52.18 -4.79 0.00	61.50 -5.13 0.00	59.46 -4.48 0.00	53.96 -4.38 0.00	51.60 -4.43 0.00	48.09 -4.93 0.00	37.42 -3.16 0.00	35.40 -4.24 0.00
NEVERSINK___HYD 23608	41.32 0.57 0.00	36.38 0.43 0.00	34.91 0.38 0.00	33.54 0.56 0.00	33.40 0.53 0.00	32.23 0.29 0.00	39.49 0.47 0.00	38.63 1.16 0.00	42.31 1.59 0.00	45.12 1.61 0.00	48.27 2.03 0.00	47.14 2.16 0.00	42.40 1.79 0.00	42.03 1.73 0.00	41.91 1.69 0.00	41.41 1.82 0.00	60.16 3.19 0.00	70.43 3.80 0.00	67.52 3.58 0.00	61.61 3.27 0.00	59.06 3.03 0.00	55.57 2.55 0.00	42.32 1.74 0.00	40.04 0.40 0.00
NEWTON___FALLS_HYD 23847	39.94 -0.81 0.00	35.48 -0.47 0.00	34.05 -0.48 0.00	32.12 -0.86 0.00	32.02 -0.85 0.00	31.27 -0.67 0.00	38.12 -0.90 0.00	36.38 -1.09 0.00	39.91 -0.81 0.00	43.21 -0.30 0.00	45.73 -0.51 0.00	44.31 -0.67 0.00	39.80 -0.81 0.00	38.85 -1.45 0.00	38.77 -1.45 0.00	38.13 -1.46 0.00	55.83 -1.14 0.00	64.50 -2.13 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.54 -1.48 0.00	39.08 -1.50 0.00	38.85 -0.79 0.00
NIAGARA____ 23760	34.88 -5.87 0.00	30.84 -5.11 0.00	29.52 -5.01 0.00	28.53 -4.45 0.00	28.53 -4.34 0.00	28.20 -3.74 0.00	34.53 -4.49 0.00	32.00 -5.47 0.00	36.00 -4.72 0.00	37.03 -6.48 0.00	39.07 -7.17 0.00	38.01 -6.97 0.00	34.44 -6.17 0.00	34.09 -6.21 0.00	33.99 -6.23 0.00	33.45 -6.14 0.00	48.60 -8.37 0.00	56.70 -9.93 0.00	54.80 -9.14 0.00	50.00 -8.34 0.00	47.85 -8.18 0.00	45.01 -8.01 0.00	35.39 -5.19 0.00	34.41 -5.23 0.00
NINE_MILE_1 23575	39.16 -1.59 0.00	34.55 -1.40 0.00	33.15 -1.38 0.00	31.69 -1.29 0.00	31.59 -1.28 0.00	30.79 -1.15 0.00	37.62 -1.40 0.00	35.93 -1.54 0.00	39.29 -1.43 0.00	41.94 -1.57 0.00	44.48 -1.76 0.00	43.27 -1.71 0.00	39.07 -1.54 0.00	38.73 -1.57 0.00	38.61 -1.61 0.00	38.05 -1.54 0.00	54.92 -2.05 0.00	64.36 -2.27 0.00	61.83 -2.11 0.00	56.41 -1.93 0.00	54.07 -1.96 0.00	51.01 -2.01 0.00	39.12 -1.46 0.00	38.17 -1.47 0.00
NINE_MILE_2 23744	39.08 -1.67 0.00	34.48 -1.47 0.00	33.08 -1.45 0.00	31.66 -1.32 0.00	31.56 -1.31 0.00	30.73 -1.21 0.00	37.54 -1.48 0.00	35.86 -1.61 0.00	39.21 -1.51 0.00	41.86 -1.65 0.00	44.39 -1.85 0.00	43.18 -1.80 0.00	38.99 -1.62 0.00	38.65 -1.65 0.00	38.53 -1.69 0.00	37.97 -1.62 0.00	54.81 -2.16 0.00	64.23 -2.40 0.00	61.70 -2.24 0.00	56.30 -2.04 0.00	53.96 -2.07 0.00	50.95 -2.07 0.00	39.04 -1.54 0.00	38.09 -1.55 0.00
NM_CAPITAL___DRP 24208	42.95 2.20 0.00	37.86 1.91 0.00	36.43 1.90 0.00	34.69 1.71 0.00	34.58 1.71 0.00	33.60 1.66 0.00	40.97 1.95 0.00	39.12 1.65 0.00	42.84 2.12 0.00	45.90 2.39 0.00	48.88 2.64 0.00	47.63 2.65 0.00	42.88 2.27 0.00	42.48 2.18 0.00	42.31 2.09 0.00	41.73 2.14 0.00	60.84 3.87 0.00	71.43 4.80 0.00	68.48 4.54 0.00	62.48 4.14 0.00	59.67 3.64 0.00	56.15 3.13 0.00	42.93 2.35 0.00	41.70 2.06 0.00
NM_CENTRAL___DRP 24181	39.61 -1.14 0.00	34.91 -1.04 0.00	33.49 -1.04 0.00	32.02 -0.96 0.00	31.92 -0.95 0.00	31.11 -0.83 0.00	38.04 -0.98 0.00	36.20 -1.27 0.00	39.78 -0.94 0.00	42.47 -1.04 0.00	45.04 -1.20 0.00	43.77 -1.21 0.00	39.51 -1.10 0.00	39.13 -1.17 0.00	39.01 -1.21 0.00	38.40 -1.19 0.00	55.60 -1.37 0.00	65.36 -1.27 0.00	62.79 -1.15 0.00	57.29 -1.05 0.00	54.85 -1.18 0.00	51.69 -1.33 0.00	39.57 -1.01 0.00	38.61 -1.03 0.00
NM_FRONTIER___DRP 24179	35.00 -5.75 0.00	30.95 -5.00 0.00	29.63 -4.90 0.00	28.66 -4.32 0.00	28.66 -4.21 0.00	28.33 -3.61 0.00	34.69 -4.33 0.00	32.19 -5.28 0.00	36.24 -4.48 0.00	37.24 -6.27 0.00	39.35 -6.89 0.00	38.23 -6.75 0.00	34.64 -5.97 0.00	34.30 -6.00 0.00	34.19 -6.03 0.00	33.65 -5.94 0.00	49.11 -7.86 0.00	57.10 -9.53 0.00	55.24 -8.70 0.00	50.46 -7.88 0.00	48.24 -7.79 0.00	45.33 -7.69 0.00	35.71 -4.87 0.00	34.61 -5.03 0.00
NM_ST_REGIS___HYD 24053	40.10 -0.65 0.00	35.59 -0.36 0.00	34.15 -0.38 0.00	32.35 -0.63 0.00	32.25 -0.62 0.00	31.37 -0.57 0.00	38.24 -0.78 0.00	36.95 -0.52 0.00	40.07 -0.65 0.00	43.21 -0.30 0.00	45.69 -0.55 0.00	44.35 -0.63 0.00	39.96 -0.65 0.00	39.21 -1.09 0.00	39.21 -1.01 0.00	38.52 -1.07 0.00	55.66 -1.31 0.00	64.30 -2.33 0.00	61.70 -2.24 0.00	56.24 -2.10 0.00	54.12 -1.91 0.00	51.75 -1.27 0.00	39.36 -1.22 0.00	39.01 -0.63 0.00
NORTHPORT___1 23551	47.58 2.85 -3.98	45.87 2.62 -7.30	37.02 2.49 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.89 1.95 0.00	41.28 2.26 0.00	46.32 2.29 -6.56	47.53 2.24 -4.57	48.52 2.44 -2.57	50.85 3.05 -1.56	50.70 3.10 -2.62	50.83 2.60 -7.62	49.35 2.50 -6.55	49.01 2.37 -6.42	49.08 2.77 -6.72	63.89 5.70 -1.22	79.49 6.80 -6.06	74.22 6.46 -3.82	79.71 5.95 -15.42	74.66 5.49 -13.14	67.06 4.88 -9.16	49.87 3.37 -5.92	49.05 2.38 -7.03
NORTHPORT___2 23552	47.54 2.81 -3.98	45.87 2.62 -7.30	37.02 2.49 0.00	35.06 2.08 0.00	34.94 2.07 0.00	33.89 1.95 0.00	41.21 2.19 0.00	46.32 2.29 -6.56	47.57 2.28 -4.57	48.56 2.48 -2.57	50.90 3.10 -1.56	50.75 3.15 -2.62	50.83 2.60 -7.62	49.35 2.50 -6.55	49.05 2.41 -6.42	49.12 2.81 -6.72	63.94 5.75 -1.22	79.55 6.86 -6.06	74.28 6.52 -3.82	79.77 6.01 -15.42	74.72 5.55 -13.14	67.11 4.93 -9.16	49.83 3.33 -5.92	49.05 2.38 -7.03
NORTHPORT___3 23553	48.11 3.38 -3.98	46.13 2.88 -7.30	37.26 2.73 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.79 2.77 0.00	46.95 2.92 -6.56	48.26 2.97 -4.57	49.21 3.13 -2.57	51.55 3.75 -1.56	51.40 3.82 -2.60	51.46 3.25 -7.60	49.98 3.14 -6.54	49.64 3.02 -6.40	49.64 3.37 -6.68	64.79 6.61 -1.21	80.42 7.73 -6.06	75.11 7.35 -3.82	80.47 6.71 -15.42	75.33 6.16 -13.14	67.68 5.51 -9.15	50.56 4.06 -5.92	49.60 2.93 -7.03
NORTHPORT___4 23650	48.07 3.34 -3.98	46.09 2.84 -7.30	37.19 2.66 0.00	35.22 2.24 0.00	35.07 2.20 0.00	34.11 2.17 0.00	41.75 2.73 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.36 3.56 -1.56	51.22 3.64 -2.60	51.26 3.05 -7.60	49.78 2.94 -6.54	49.48 2.86 -6.40	49.48 3.21 -6.68	64.56 6.38 -1.21	80.09 7.40 -6.06	74.79 7.03 -3.82	80.18 6.42 -15.42	75.11 5.94 -13.14	67.47 5.30 -9.15	50.40 3.90 -5.92	49.48 2.81 -7.03
NORTHPORT___IC 23718	47.66 2.93 -3.98	45.91 2.66 -7.30	37.09 2.56 0.00	35.09 2.11 0.00	34.97 2.10 0.00	33.92 1.98 0.00	41.32 2.30 0.00	46.43 2.40 -6.56	47.69 2.40 -4.57	48.69 2.61 -2.57	51.04 3.24 -1.56	50.88 3.28 -2.62	50.95 2.72 -7.62	49.47 2.62 -6.55	49.17 2.53 -6.42	49.24 2.93 -6.72	64.11 5.92 -1.22	79.75 7.06 -6.06	74.47 6.71 -3.82	79.94 6.18 -15.42	74.89 5.72 -13.14	67.27 5.09 -9.16	50.03 3.53 -5.92	49.17 2.50 -7.03

NSINS_S_GLNS_FALLS 23858	44.42 3.67 0.00	39.11 3.16 0.00	37.71 3.18 0.00	35.68 2.70 0.00	35.60 2.73 0.00	34.91 2.97 0.00	42.38 3.36 0.00	39.94 2.47 0.00	43.94 3.22 0.00	47.34 3.83 0.00	50.22 3.98 0.00	48.80 3.82 0.00	43.57 2.96 0.00	43.16 2.86 0.00	43.00 2.78 0.00	42.44 2.85 0.00	62.38 5.41 0.00	73.56 6.93 0.00	70.59 6.65 0.00	64.29 5.95 0.00	61.07 5.04 0.00	57.37 4.35 0.00	43.62 3.04 0.00	43.33 3.69 0.00
NUCOR_STEEL___DRP 24197	38.31 -2.44 0.00	33.76 -2.19 0.00	32.35 -2.18 0.00	30.97 -2.01 0.00	30.87 -2.00 0.00	30.18 -1.76 0.00	36.95 -2.07 0.00	34.96 -2.51 0.00	38.64 -2.08 0.00	41.20 -2.31 0.00	43.60 -2.64 0.00	42.28 -2.70 0.00	38.25 -2.36 0.00	37.88 -2.42 0.00	37.73 -2.49 0.00	37.17 -2.42 0.00	53.95 -3.02 0.00	63.70 -2.93 0.00	61.25 -2.69 0.00	55.83 -2.51 0.00	53.28 -2.75 0.00	50.05 -2.97 0.00	38.47 -2.11 0.00	37.54 -2.10 0.00
NYISO_LBMP_REFERENCE 24008	40.75 0.00 0.00	35.95 0.00 0.00	34.53 0.00 0.00	32.98 0.00 0.00	32.87 0.00 0.00	31.94 0.00 0.00	39.02 0.00 0.00	37.47 0.00 0.00	40.72 0.00 0.00	43.51 0.00 0.00	46.24 0.00 0.00	44.98 0.00 0.00	40.61 0.00 0.00	40.30 0.00 0.00	40.22 0.00 0.00	39.59 0.00 0.00	56.97 0.00 0.00	66.63 0.00 0.00	63.94 0.00 0.00	58.34 0.00 0.00	56.03 0.00 0.00	53.02 0.00 0.00	40.58 0.00 0.00	39.64 0.00 0.00
NYPA_BRENTWD____GT 24164	48.32 3.59 -3.98	46.34 3.09 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.37 2.43 0.00	41.95 2.93 0.00	46.99 2.96 -6.56	48.34 3.05 -4.57	49.43 3.35 -2.57	51.73 3.93 -1.56	51.62 3.96 -2.68	51.58 3.29 -7.68	50.12 3.18 -6.64	49.83 3.10 -6.51	49.98 3.48 -6.91	65.18 6.89 -1.32	81.15 8.46 -6.06	75.83 8.06 -3.83	81.11 7.35 -15.42	75.89 6.72 -13.14	68.28 6.04 -9.22	50.80 4.30 -5.92	49.87 3.17 -7.06
NYPA_GOWANUS____GT5 24156	43.85 3.10 0.00	38.57 2.62 0.00	37.02 2.49 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.62 3.15 0.00	44.47 3.75 0.00	49.82 4.13 -2.18	53.03 4.67 -2.12	53.45 4.59 -3.88	55.84 4.10 -11.13	53.41 3.79 -9.32	53.28 3.90 -9.16	53.56 3.88 -10.09	63.69 6.72 0.00	74.89 8.26 0.00	71.93 7.99 0.00	65.69 7.18 -0.17	63.09 6.44 -0.62	58.69 5.67 0.00	44.80 4.22 0.00	42.73 3.09 0.00
NYPA_GOWANUS____GT6 24157	43.85 3.10 0.00	38.57 2.62 0.00	37.02 2.49 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.62 3.15 0.00	44.47 3.75 0.00	49.82 4.13 -2.18	53.03 4.67 -2.12	53.45 4.59 -3.88	55.84 4.10 -11.13	53.41 3.79 -9.32	53.28 3.90 -9.16	53.56 3.88 -10.09	63.69 6.72 0.00	74.89 8.26 0.00	71.93 7.99 0.00	65.69 7.18 -0.17	63.09 6.44 -0.62	58.69 5.67 0.00	44.80 4.22 0.00	42.73 3.09 0.00
NYPA_HARLEM__RVR__GT1 24160	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.76 4.38 -9.16	54.15 4.47 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
NYPA_HARLEM__RVR__GT2 24161	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.76 4.38 -9.16	54.15 4.47 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
NYPA_KENT____GT 24152	43.89 3.14 0.00	38.61 2.66 0.00	37.02 2.49 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.87 2.85 0.00	40.66 3.19 0.00	44.59 3.87 0.00	49.91 4.22 -2.18	53.17 4.81 -2.12	53.58 4.72 -3.88	55.92 4.18 -11.13	53.61 3.99 -9.32	53.40 4.02 -9.16	53.72 4.04 -10.09	63.86 6.89 0.00	75.09 8.46 0.00	72.00 8.06 0.00	65.86 7.35 -0.17	63.26 6.61 -0.62	58.85 5.83 0.00	44.96 4.38 0.00	42.73 3.09 0.00
NYPA_POUCH1____GT 24155	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.14 2.27 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00
NYPA_VERNON____GT2 24162	43.89 3.14 0.00	38.61 2.66 0.00	36.98 2.45 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.69 3.22 0.00	44.63 3.91 0.00	50.00 4.31 -2.18	53.22 4.86 -2.12	53.72 4.86 -3.88	56.00 4.26 -11.13	53.73 4.11 -9.32	53.48 4.10 -9.16	53.88 4.20 -10.09	63.98 7.01 0.00	75.16 8.53 0.00	72.06 8.12 0.00	65.98 7.47 -0.17	63.37 6.72 -0.62	59.01 5.99 0.00	45.04 4.46 0.00	42.73 3.09 0.00
NYPA_VERNON____GT3 24163	43.89 3.14 0.00	38.61 2.66 0.00	36.98 2.45 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.69 3.22 0.00	44.63 3.91 0.00	50.00 4.31 -2.18	53.22 4.86 -2.12	53.72 4.86 -3.88	56.00 4.26 -11.13	53.73 4.11 -9.32	53.48 4.10 -9.16	53.88 4.20 -10.09	63.98 7.01 0.00	75.16 8.53 0.00	72.06 8.12 0.00	65.98 7.47 -0.17	63.37 6.72 -0.62	59.01 5.99 0.00	45.04 4.46 0.00	42.73 3.09 0.00
NYPA____HELLSVILL 23794	48.11 3.38 -3.98	46.16 2.91 -7.30	37.26 2.73 0.00	35.29 2.31 0.00	35.14 2.27 0.00	34.37 2.43 0.00	41.99 2.97 0.00	46.88 2.85 -6.56	48.10 2.81 -4.57	49.04 2.96 -2.57	51.27 3.47 -1.56	51.07 3.42 -2.67	51.00 2.72 -7.67	49.50 2.58 -6.62	49.20 2.49 -6.49	49.39 2.93 -6.87	64.48 6.21 -1.30	80.49 7.80 -6.06	74.93 7.16 -3.83	80.35 6.59 -15.42	75.33 6.16 -13.14	67.80 5.57 -9.21	50.40 3.90 -5.92	49.49 2.81 -7.04
NYPA____HELLGATE_GT1 24158	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.76 4.38 -9.16	54.15 4.47 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
NYPA____HELLGATE_GT2 24159	43.93 3.18 0.00	38.57 2.62 0.00	36.95 2.42 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.91 2.89 0.00	40.77 3.30 0.00	44.79 4.07 0.00	50.17 4.48 -2.18	53.45 5.09 -2.12	53.99 5.13 -3.88	56.33 4.59 -11.13	54.05 4.43 -9.32	53.76 4.38 -9.16	54.15 4.47 -10.09	64.09 7.12 0.00	75.23 8.60 0.00	72.06 8.12 0.00	66.15 7.64 -0.17	63.60 6.95 -0.62	59.28 6.26 0.00	45.17 4.59 0.00	42.69 3.05 0.00
NYS_BARGE___HYD 23848	35.29 -5.46 0.00	31.17 -4.78 0.00	29.80 -4.73 0.00	28.86 -4.12 0.00	28.83 -4.04 0.00	28.52 -3.42 0.00	34.92 -4.10 0.00	32.49 -4.98 0.00	36.61 -4.11 0.00	37.72 -5.79 0.00	39.77 -6.47 0.00	38.64 -6.34 0.00	35.01 -5.60 0.00	34.66 -5.64 0.00	34.55 -5.67 0.00	34.01 -5.58 0.00	49.68 -7.29 0.00	57.83 -8.80 0.00	55.95 -7.99 0.00	51.16 -7.18 0.00	48.86 -7.17 0.00	45.81 -7.21 0.00	36.12 -4.46 0.00	34.92 -4.72 0.00

O.H_GEN_BRUCE 24063	31.41 -5.83 3.51	30.88 -5.07 0.00	29.56 -4.97 0.00	28.56 -4.42 0.00	28.56 -4.31 0.00	28.20 -3.74 0.00	34.24 -4.45 0.33	33.02 -5.43 -0.98	35.74 -4.68 0.30	37.11 -6.40 0.00	39.17 -7.07 0.00	38.10 -6.88 0.00	34.48 -6.13 0.00	34.13 -6.17 0.00	34.03 -6.19 0.00	34.28 -6.06 -0.75	47.84 -8.26 0.87	56.84 -9.79 0.00	54.92 -9.02 0.00	50.11 -8.23 0.00	47.91 -8.12 0.00	45.12 -7.90 0.00	35.47 -5.11 0.00	34.45 -5.19 0.00
OAK ORCHARD___HYD 24046	38.79 -1.96 0.00	34.30 -1.65 0.00	32.84 -1.69 0.00	31.36 -1.62 0.00	31.33 -1.54 0.00	30.98 -0.96 0.00	38.01 -1.01 0.00	35.37 -2.10 0.00	39.34 -1.38 0.00	41.77 -1.74 0.00	43.70 -2.54 0.00	42.51 -2.47 0.00	38.42 -2.19 0.00	38.08 -2.22 0.00	37.93 -2.29 0.00	37.37 -2.22 0.00	53.89 -3.08 0.00	63.70 -2.93 0.00	61.32 -2.62 0.00	55.95 -2.39 0.00	53.17 -2.86 0.00	50.00 -3.02 0.00	39.16 -1.42 0.00	38.33 -1.31 0.00
OCC_CHEM___DRP 24175	35.00 -5.75 0.00	30.99 -4.96 0.00	29.63 -4.90 0.00	28.66 -4.32 0.00	28.66 -4.21 0.00	28.33 -3.61 0.00	34.69 -4.33 0.00	32.19 -5.28 0.00	36.24 -4.48 0.00	37.29 -6.22 0.00	39.35 -6.89 0.00	38.23 -6.75 0.00	34.64 -5.97 0.00	34.30 -6.00 0.00	34.19 -6.03 0.00	33.65 -5.94 0.00	49.11 -7.86 0.00	57.10 -9.53 0.00	55.24 -8.70 0.00	50.52 -7.82 0.00	48.30 -7.73 0.00	45.38 -7.64 0.00	35.75 -4.83 0.00	34.61 -5.03 0.00
OLIN_CORP_DRP 24177	35.00 -5.75 0.00	30.95 -5.00 0.00	29.59 -4.94 0.00	28.63 -4.35 0.00	28.63 -4.24 0.00	28.30 -3.64 0.00	34.65 -4.37 0.00	32.19 -5.28 0.00	36.28 -4.44 0.00	37.29 -6.22 0.00	39.35 -6.89 0.00	38.28 -6.70 0.00	34.68 -5.93 0.00	34.34 -5.96 0.00	34.23 -5.99 0.00	33.69 -5.90 0.00	49.11 -7.86 0.00	57.17 -9.46 0.00	55.31 -8.63 0.00	50.52 -7.82 0.00	48.30 -7.73 0.00	45.38 -7.64 0.00	35.71 -4.87 0.00	34.61 -5.03 0.00
ONONDAGA_REF_OCCRA 23987	39.57 -1.18 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.08 -0.86 0.00	38.01 -1.01 0.00	36.12 -1.35 0.00	39.70 -1.02 0.00	42.42 -1.09 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.60 -1.37 0.00	65.43 -1.20 0.00	62.85 -1.09 0.00	57.35 -0.99 0.00	54.85 -1.18 0.00	51.64 -1.38 0.00	39.53 -1.05 0.00	38.57 -1.07 0.00
ONONDAGA___COGEN 23986	39.57 -1.18 0.00	34.91 -1.04 0.00	33.49 -1.04 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.70 -1.02 0.00	42.51 -1.00 0.00	44.99 -1.25 0.00	43.68 -1.30 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.60 -1.37 0.00	65.50 -1.13 0.00	62.92 -1.02 0.00	57.41 -0.93 0.00	54.85 -1.18 0.00	51.64 -1.38 0.00	39.61 -0.97 0.00	38.61 -1.03 0.00
ONTARIO___LFGE 23819	38.10 -2.65 0.00	33.72 -2.23 0.00	32.29 -2.24 0.00	31.03 -1.95 0.00	30.93 -1.94 0.00	30.31 -1.63 0.00	37.03 -1.99 0.00	35.18 -2.29 0.00	39.01 -1.71 0.00	41.12 -2.39 0.00	43.56 -2.68 0.00	42.28 -2.70 0.00	38.46 -2.15 0.00	38.08 -2.22 0.00	37.97 -2.25 0.00	37.37 -2.22 0.00	54.06 -2.91 0.00	63.63 -3.00 0.00	61.25 -2.69 0.00	55.66 -2.68 0.00	53.23 -2.80 0.00	50.00 -3.02 0.00	38.63 -1.95 0.00	37.58 -2.06 0.00
OSWEGATCHIE___HYD 24044	39.94 -0.81 0.00	35.48 -0.47 0.00	34.05 -0.48 0.00	32.12 -0.86 0.00	32.02 -0.85 0.00	31.27 -0.67 0.00	38.12 -0.90 0.00	36.38 -1.09 0.00	39.91 -0.81 0.00	43.21 -0.30 0.00	45.73 -0.51 0.00	44.31 -0.67 0.00	39.80 -0.81 0.00	38.85 -1.45 0.00	38.77 -1.45 0.00	38.13 -1.46 0.00	55.83 -1.14 0.00	64.50 -2.13 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.54 -1.48 0.00	39.08 -1.50 0.00	38.85 -0.79 0.00
OSWEGO___5 23606	39.36 -1.39 0.00	34.73 -1.22 0.00	33.32 -1.21 0.00	31.86 -1.12 0.00	31.75 -1.12 0.00	30.95 -0.99 0.00	37.81 -1.21 0.00	36.12 -1.35 0.00	39.54 -1.18 0.00	42.16 -1.35 0.00	44.76 -1.48 0.00	43.50 -1.48 0.00	39.27 -1.34 0.00	38.93 -1.37 0.00	38.81 -1.41 0.00	38.24 -1.35 0.00	55.26 -1.71 0.00	64.76 -1.87 0.00	62.21 -1.73 0.00	56.76 -1.58 0.00	54.41 -1.62 0.00	51.32 -1.70 0.00	39.36 -1.22 0.00	38.37 -1.27 0.00
OSWEGO___6 23613	39.36 -1.39 0.00	34.73 -1.22 0.00	33.32 -1.21 0.00	31.86 -1.12 0.00	31.75 -1.12 0.00	30.95 -0.99 0.00	37.81 -1.21 0.00	36.12 -1.35 0.00	39.54 -1.18 0.00	42.16 -1.35 0.00	44.76 -1.48 0.00	43.50 -1.48 0.00	39.27 -1.34 0.00	38.93 -1.37 0.00	38.81 -1.41 0.00	38.24 -1.35 0.00	55.26 -1.71 0.00	64.76 -1.87 0.00	62.21 -1.73 0.00	56.76 -1.58 0.00	54.41 -1.62 0.00	51.32 -1.70 0.00	39.36 -1.22 0.00	38.37 -1.27 0.00
OUTOKUMPU-AB___DRP 24206	35.53 -5.22 0.00	31.42 -4.53 0.00	30.04 -4.49 0.00	28.99 -3.99 0.00	28.99 -3.88 0.00	28.71 -3.23 0.00	35.12 -3.90 0.00	32.82 -4.65 0.00	36.97 -3.75 0.00	38.20 -5.31 0.00	40.23 -6.01 0.00	39.04 -5.94 0.00	35.41 -5.20 0.00	35.06 -5.24 0.00	34.95 -5.27 0.00	34.40 -5.19 0.00	50.42 -6.55 0.00	58.70 -7.93 0.00	56.84 -7.10 0.00	52.04 -6.30 0.00	49.53 -6.50 0.00	46.34 -6.68 0.00	36.64 -3.94 0.00	35.24 -4.40 0.00
OXBOW___ 24026	35.37 -5.38 0.00	31.28 -4.67 0.00	29.94 -4.59 0.00	28.89 -4.09 0.00	28.89 -3.98 0.00	28.62 -3.32 0.00	35.00 -4.02 0.00	32.64 -4.83 0.00	36.73 -3.99 0.00	37.90 -5.61 0.00	39.95 -6.29 0.00	38.77 -6.21 0.00	35.17 -5.44 0.00	34.82 -5.48 0.00	34.71 -5.51 0.00	34.17 -5.42 0.00	50.02 -6.95 0.00	58.23 -8.40 0.00	56.39 -7.55 0.00	51.57 -6.77 0.00	49.14 -6.89 0.00	46.02 -7.00 0.00	36.36 -4.22 0.00	35.08 -4.56 0.00
PEEKSKILL___ 23653	43.03 2.28 0.00	37.86 1.91 0.00	36.29 1.76 0.00	34.56 1.58 0.00	34.45 1.58 0.00	33.44 1.50 0.00	41.05 2.03 0.00	39.91 2.44 0.00	43.73 3.01 0.00	45.81 3.35 1.05	49.09 3.88 1.03	47.10 4.00 1.88	38.85 3.41 5.17	39.13 3.34 4.51	39.04 3.26 4.44	38.19 3.48 4.88	62.95 5.98 0.00	73.76 7.13 0.00	70.65 6.71 0.00	64.58 6.24 0.00	61.65 5.60 -0.02	57.95 4.93 0.00	44.23 3.65 0.00	41.86 2.22 0.00
PGE MADISON___WINDPWR 24146	40.51 -0.24 0.00	35.63 -0.32 0.00	34.12 -0.41 0.00	32.29 -0.69 0.00	32.15 -0.72 0.00	31.84 -0.10 0.00	38.86 -0.16 0.00	36.31 -1.16 0.00	40.23 -0.49 0.00	43.29 -0.22 0.00	45.55 -0.69 0.00	44.17 -0.81 0.00	39.92 -0.69 0.00	39.49 -0.81 0.00	39.34 -0.88 0.00	38.76 -0.83 0.00	56.46 -0.51 0.00	67.43 0.80 0.00	64.84 0.90 0.00	59.04 0.70 0.00	55.81 -0.22 0.00	52.28 -0.74 0.00	40.30 -0.28 0.00	39.60 -0.04 0.00
PIERCEFIELD___HYD 23852	40.02 -0.73 0.00	35.52 -0.43 0.00	34.12 -0.41 0.00	32.22 -0.76 0.00	32.11 -0.76 0.00	31.30 -0.64 0.00	38.16 -0.86 0.00	36.76 -0.71 0.00	39.95 -0.77 0.00	43.16 -0.35 0.00	45.59 -0.65 0.00	44.22 -0.76 0.00	39.84 -0.77 0.00	38.97 -1.33 0.00	38.97 -1.25 0.00	38.28 -1.31 0.00	55.43 -1.54 0.00	64.10 -2.53 0.00	61.51 -2.43 0.00	56.06 -2.28 0.00	53.84 -2.19 0.00	51.54 -1.48 0.00	39.24 -1.34 0.00	38.93 -0.71 0.00
PJM_GEN_KEystone 24065	33.00 -4.24 3.51	31.89 -4.06 0.00	30.39 -4.14 0.00	29.39 -3.59 0.00	29.29 -3.58 0.00	29.00 -2.94 0.00	34.75 -3.94 0.33	35.00 -3.45 -0.98	38.06 -2.36 0.30	40.25 -3.26 0.00	42.49 -3.75 0.00	41.20 -3.78 0.00	37.40 -3.21 0.00	37.00 -3.30 0.00	36.88 -3.34 0.00	37.05 -3.29 -0.75	51.88 -4.22 0.87	62.30 -4.33 0.00	60.17 -3.77 0.00	54.61 -3.73 0.00	52.16 -3.87 0.00	48.67 -4.35 0.00	37.78 -2.80 0.00	35.83 -3.81 0.00

PLEASANTVLY___LBMP 24000	42.91 2.16 0.00	37.78 1.83 0.00	36.26 1.73 0.00	34.53 1.55 0.00	34.41 1.54 0.00	33.41 1.47 0.00	40.93 1.91 0.00	39.72 2.25 0.00	43.49 2.77 0.00	46.56 3.09 0.04	49.76 3.56 0.04	48.54 3.64 0.08	43.53 3.13 0.21	43.18 3.06 0.18	43.02 2.98 0.18	42.52 3.13 0.20	62.33 5.36 0.00	73.09 6.46 0.00	70.01 6.07 0.00	63.94 5.60 0.00	61.07 5.04 0.00	57.47 4.45 0.00	43.87 3.29 0.00	41.70 2.06 0.00
POLETTI____ 23519	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.87 2.00 0.00	33.89 1.95 0.00	41.60 2.58 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.73 4.05 -2.17	52.94 4.58 -2.12	53.54 4.68 -3.88	55.80 4.06 -11.13	53.61 3.99 -9.32	53.24 3.86 -9.16	53.75 4.08 -10.08	63.75 6.78 0.00	74.56 7.93 0.00	71.42 7.48 0.00	65.42 6.94 -0.14	63.06 6.50 -0.53	58.80 5.78 0.00	44.96 4.38 0.00	42.49 2.85 0.00
PORT_JEFF_3 23555	48.19 3.46 -3.98	46.20 2.95 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.14 2.27 0.00	34.34 2.40 0.00	41.91 2.89 0.00	46.58 2.55 -6.56	47.61 2.32 -4.57	48.60 2.52 -2.57	50.81 3.01 -1.56	50.57 2.92 -2.67	50.55 2.27 -7.67	49.10 2.18 -6.62	48.80 2.09 -6.49	48.95 2.49 -6.87	63.80 5.53 -1.30	79.75 7.06 -6.06	74.23 6.46 -3.83	79.77 6.01 -15.42	74.66 5.49 -13.14	67.27 5.04 -9.21	50.03 3.53 -5.92	49.22 2.54 -7.04
PORT_JEFF_4 23616	48.19 3.46 -3.98	46.23 2.98 -7.30	37.29 2.76 0.00	35.29 2.31 0.00	35.14 2.27 0.00	34.34 2.40 0.00	41.83 2.81 0.00	46.54 2.51 -6.56	47.65 2.36 -4.57	48.60 2.52 -2.57	50.81 3.01 -1.56	50.57 2.92 -2.67	50.59 2.31 -7.67	49.10 2.18 -6.62	48.80 2.09 -6.49	48.99 2.53 -6.87	63.80 5.53 -1.30	79.75 7.06 -6.06	74.23 6.46 -3.83	79.77 6.01 -15.42	74.72 5.55 -13.14	67.32 5.09 -9.21	50.07 3.57 -5.92	49.18 2.50 -7.04
PORT_JEFF_IC 23713	48.36 3.63 -3.98	46.34 3.09 -7.30	37.43 2.90 0.00	35.35 2.37 0.00	35.24 2.37 0.00	34.46 2.52 0.00	42.06 3.04 0.00	46.80 2.77 -6.56	47.98 2.69 -4.57	49.00 2.92 -2.57	51.22 3.42 -1.56	50.99 3.33 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.38 6.10 -1.31	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.28 6.11 -13.14	67.80 5.57 -9.21	50.44 3.94 -5.92	49.54 2.85 -7.05
PPL PILGRIM_ST_GT1 24216	48.32 3.59 -3.98	46.34 3.09 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.37 2.43 0.00	41.95 2.93 0.00	46.99 2.96 -6.56	48.34 3.05 -4.57	49.43 3.35 -2.57	51.73 3.93 -1.56	51.62 3.96 -2.68	51.58 3.29 -7.68	50.12 3.18 -6.64	49.83 3.10 -6.51	49.98 3.48 -6.91	65.18 6.89 -1.32	81.15 8.46 -6.06	75.83 8.06 -3.83	81.11 7.35 -15.42	75.89 6.72 -13.14	68.28 6.04 -9.22	50.80 4.30 -5.92	49.87 3.17 -7.06
PPL PILGRIM_ST_GT2 24217	48.32 3.59 -3.98	46.34 3.09 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.37 2.43 0.00	41.95 2.93 0.00	46.99 2.96 -6.56	48.34 3.05 -4.57	49.43 3.35 -2.57	51.73 3.93 -1.56	51.62 3.96 -2.68	51.58 3.29 -7.68	50.12 3.18 -6.64	49.83 3.10 -6.51	49.98 3.48 -6.91	65.18 6.89 -1.32	81.15 8.46 -6.06	75.83 8.06 -3.83	81.11 7.35 -15.42	75.89 6.72 -13.14	68.28 6.04 -9.22	50.80 4.30 -5.92	49.87 3.17 -7.06
PPL_SHRM_GT3 24213	48.48 3.75 -3.98	46.45 3.20 -7.30	37.53 3.00 0.00	35.52 2.54 0.00	35.37 2.50 0.00	34.59 2.65 0.00	42.26 3.24 0.00	47.10 3.07 -6.56	48.26 2.97 -4.57	49.21 3.13 -2.57	51.41 3.61 -1.56	51.08 3.42 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.49 6.21 -1.31	80.62 7.93 -6.06	75.00 7.23 -3.83	80.59 6.83 -15.42	75.56 6.39 -13.14	68.12 5.89 -9.21	50.68 4.18 -5.92	49.81 3.13 -7.04
PPL_SHRM_GT4 24214	48.48 3.75 -3.98	46.45 3.20 -7.30	37.53 3.00 0.00	35.52 2.54 0.00	35.37 2.50 0.00	34.59 2.65 0.00	42.26 3.24 0.00	47.10 3.07 -6.56	48.26 2.97 -4.57	49.21 3.13 -2.57	51.41 3.61 -1.56	51.08 3.42 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.49 6.21 -1.31	80.62 7.93 -6.06	75.00 7.23 -3.83	80.59 6.83 -15.42	75.56 6.39 -13.14	68.12 5.89 -9.21	50.68 4.18 -5.92	49.81 3.13 -7.04
PROJECT___ORANGE 23990	39.57 -1.18 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	32.02 -0.96 0.00	31.92 -0.95 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.74 -0.98 0.00	42.42 -1.09 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.55 -1.42 0.00	65.30 -1.33 0.00	62.73 -1.21 0.00	57.23 -1.11 0.00	54.80 -1.23 0.00	51.64 -1.38 0.00	39.53 -1.05 0.00	38.57 -1.07 0.00
PROJECT___ORANGE 1 24174	39.57 -1.18 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	32.02 -0.96 0.00	31.92 -0.95 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.74 -0.98 0.00	42.42 -1.09 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.55 -1.42 0.00	65.30 -1.33 0.00	62.73 -1.21 0.00	57.23 -1.11 0.00	54.80 -1.23 0.00	51.64 -1.38 0.00	39.53 -1.05 0.00	38.57 -1.07 0.00
PROJECT___ORANGE 2 24166	39.57 -1.18 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	32.02 -0.96 0.00	31.92 -0.95 0.00	31.11 -0.83 0.00	38.01 -1.01 0.00	36.16 -1.31 0.00	39.74 -0.98 0.00	42.42 -1.09 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.55 -1.42 0.00	65.30 -1.33 0.00	62.73 -1.21 0.00	57.23 -1.11 0.00	54.80 -1.23 0.00	51.64 -1.38 0.00	39.53 -1.05 0.00	38.57 -1.07 0.00
PYRITES___HYD 24023	40.91 0.16 0.00	36.24 0.29 0.00	34.77 0.24 0.00	32.75 -0.23 0.00	32.61 -0.26 0.00	31.97 0.03 0.00	38.98 -0.04 0.00	37.28 -0.19 0.00	40.43 -0.29 0.00	43.81 0.30 0.00	46.15 -0.09 0.00	44.71 -0.27 0.00	40.33 -0.28 0.00	39.57 -0.73 0.00	39.58 -0.64 0.00	38.84 -0.75 0.00	56.17 -0.80 0.00	65.36 -1.27 0.00	62.73 -1.21 0.00	57.17 -1.17 0.00	54.74 -1.29 0.00	52.28 -0.74 0.00	39.93 -0.65 0.00	39.80 0.16 0.00
RANKINE____ 23646	35.53 -5.22 0.00	31.38 -4.57 0.00	29.97 -4.56 0.00	28.99 -3.99 0.00	28.96 -3.91 0.00	28.68 -3.26 0.00	35.00 -4.02 0.00	32.94 -4.53 0.00	37.10 -3.62 0.00	38.38 -5.13 0.00	40.46 -5.78 0.00	39.31 -5.67 0.00	35.66 -4.95 0.00	35.30 -5.00 0.00	35.19 -5.03 0.00	34.64 -4.95 0.00	50.70 -6.27 0.00	59.03 -7.60 0.00	57.16 -6.78 0.00	52.21 -6.13 0.00	49.87 -6.16 0.00	46.60 -6.42 0.00	36.64 -3.94 0.00	35.20 -4.44 0.00
RAVENS GT4-7____ 23728	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWD GT2____ 23730	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00

RAVENSWD_GT3____ 23733	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT2_1 24244	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT2_2 24245	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT2_3 24246	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT2_4 24247	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT3_1 24248	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT3_2 24249	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT3_3 24250	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT3_4 24251	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_1 23729	43.89 3.14 0.00	38.61 2.66 0.00	36.98 2.45 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.69 3.22 0.00	44.63 3.91 0.00	50.00 4.31 -2.18	53.22 4.86 -2.12	53.72 4.86 -3.88	56.00 4.26 -11.13	53.73 4.11 -9.32	53.48 4.10 -9.16	53.88 4.20 -10.09	63.98 7.01 0.00	75.16 8.53 0.00	72.06 8.12 0.00	65.98 7.47 -0.17	63.37 6.72 -0.62	59.01 5.99 0.00	45.04 4.46 0.00	42.73 3.09 0.00
RAVENSWOOD_GT_10 24258	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_11 24259	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_4 24252	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_5 24254	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_6 24253	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_7 24255	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD_GT_9 24257	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD___1 23533	43.85 3.10 0.00	38.54 2.59 0.00	36.95 2.42 0.00	35.19 2.21 0.00	35.07 2.20 0.00	34.08 2.14 0.00	41.83 2.81 0.00	40.66 3.19 0.00	44.59 3.87 0.00	49.95 4.26 -2.18	53.12 4.76 -2.12	53.58 4.72 -3.88	55.84 4.10 -11.13	53.57 3.95 -9.32	53.32 3.94 -9.16	53.72 4.04 -10.09	63.75 6.78 0.00	74.83 8.20 0.00	71.74 7.80 0.00	65.69 7.18 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.96 4.38 0.00	42.69 3.05 0.00
RAVENSWOOD___2 23534	43.89 3.14 0.00	38.61 2.66 0.00	36.98 2.45 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.69 3.22 0.00	44.63 3.91 0.00	50.00 4.31 -2.18	53.22 4.86 -2.12	53.72 4.86 -3.88	56.00 4.26 -11.13	53.73 4.11 -9.32	53.48 4.10 -9.16	53.88 4.20 -10.09	63.98 7.01 0.00	75.16 8.53 0.00	72.06 8.12 0.00	65.98 7.47 -0.17	63.37 6.72 -0.62	59.01 5.99 0.00	45.04 4.46 0.00	42.73 3.09 0.00
RAVENSWOOD___3 23535	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RAVENSWOOD___4 23820	43.89 3.14 0.00	38.61 2.66 0.00	36.98 2.45 0.00	35.22 2.24 0.00	35.10 2.23 0.00	34.11 2.17 0.00	41.87 2.85 0.00	40.69 3.22 0.00	44.63 3.91 0.00	50.00 4.31 -2.18	53.22 4.86 -2.12	53.72 4.86 -3.88	56.00 4.26 -11.13	53.73 4.11 -9.32	53.48 4.10 -9.16	53.88 4.20 -10.09	63.98 7.01 0.00	75.16 8.53 0.00	72.06 8.12 0.00	65.98 7.47 -0.17	63.37 6.72 -0.62	59.01 5.99 0.00	45.04 4.46 0.00	42.73 3.09 0.00
RAVNSWD 8-11____ 23667	43.64 2.89 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.91 2.04 0.00	33.92 1.98 0.00	41.63 2.61 0.00	40.43 2.96 0.00	44.34 3.62 0.00	49.59 4.05 -2.03	52.80 4.58 -1.98	53.29 4.68 -3.63	55.15 4.02 -10.52	52.97 3.95 -8.72	52.65 3.86 -8.57	53.07 4.04 -9.44	63.81 6.84 0.00	74.83 8.20 0.00	71.61 7.67 0.00	65.63 7.12 -0.17	63.15 6.50 -0.62	58.80 5.78 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RCPL_TRUST___DRP 24196	43.60 2.85 0.00	38.36 2.41 0.00	36.77 2.24 0.00	35.02 2.04 0.00	34.87 2.00 0.00	33.89 1.95 0.00	41.60 2.58 0.00	40.43 2.96 0.00	44.34 3.62 0.00	45.76 4.00 1.75	49.12 4.58 1.70	46.54 4.68 3.12	36.28 4.02 8.35	36.76 3.95 7.49	36.72 3.86 7.36	35.53 4.04 8.10	63.81 6.84 0.00	74.83 8.20 0.00	71.68 7.74 0.00	65.55 7.12 -0.09	62.85 6.50 -0.32	58.75 5.73 0.00	44.88 4.30 0.00	42.45 2.81 0.00
RENSSELAER___COGEN 23796	42.87 2.12 0.00	37.78 1.83 0.00	36.36 1.83 0.00	34.63 1.65 0.00	34.51 1.64 0.00	33.54 1.60 0.00	40.89 1.87 0.00	39.08 1.61 0.00	42.76 2.04 0.00	45.82 2.31 0.00	48.83 2.59 0.00	47.59 2.61 0.00	42.80 2.19 0.00	42.44 2.14 0.00	42.27 2.05 0.00	41.69 2.10 0.00	60.79 3.82 0.00	71.29 4.66 0.00	68.35 4.41 0.00	62.37 4.03 0.00	59.56 3.53 0.00	56.10 3.08 0.00	42.89 2.31 0.00	41.62 1.98 0.00
REVERE_CPFR_DRP 24186	41.56 0.81 0.00	36.63 0.68 0.00	35.15 0.62 0.00	33.47 0.49 0.00	33.33 0.46 0.00	32.58 0.64 0.00	39.80 0.78 0.00	37.58 0.11 0.00	41.17 0.45 0.00	44.21 0.70 0.00	46.89 0.65 0.00	45.52 0.54 0.00	41.06 0.45 0.00	40.62 0.32 0.00	40.50 0.28 0.00	39.87 0.28 0.00	57.88 0.91 0.00	68.16 1.53 0.00	65.47 1.53 0.00	59.74 1.40 0.00	56.98 0.95 0.00	53.71 0.69 0.00	41.07 0.49 0.00	40.51 0.87 0.00
ROCHESTER_9_IC 23652	39.53 -1.22 0.00	34.94 -1.01 0.00	33.46 -1.07 0.00	31.96 -1.02 0.00	31.88 -0.99 0.00	31.59 -0.35 0.00	38.79 -0.23 0.00	35.97 -1.50 0.00	40.07 -0.65 0.00	42.64 -0.87 0.00	44.48 -1.76 0.00	43.32 -1.66 0.00	39.15 -1.46 0.00	38.77 -1.53 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	54.75 -2.22 0.00	64.83 -1.80 0.00	62.41 -1.53 0.00	56.94 -1.40 0.00	54.01 -2.02 0.00	50.74 -2.28 0.00	39.93 -0.65 0.00	39.12 -0.52 0.00
ROSETON___1 23587	42.71 1.96 0.00	37.60 1.65 0.00	36.08 1.55 0.00	34.37 1.39 0.00	34.25 1.38 0.00	33.25 1.31 0.00	40.78 1.76 0.00	39.53 2.06 0.00	43.29 2.57 0.00	46.53 2.87 -0.15	49.66 3.28 -0.14	48.61 3.37 -0.26	44.22 2.88 -0.73	43.75 2.82 -0.63	43.57 2.73 -0.62	43.17 2.89 -0.69	61.93 4.96 0.00	72.63 6.00 0.00	69.57 5.63 0.00	63.53 5.19 0.00	60.74 4.71 0.00	57.10 4.08 0.00	43.62 3.04 0.00	41.46 1.82 0.00
ROSETON___2 23588	42.71 1.96 0.00	37.60 1.65 0.00	36.08 1.55 0.00	34.37 1.39 0.00	34.25 1.38 0.00	33.25 1.31 0.00	40.78 1.76 0.00	39.53 2.06 0.00	43.29 2.57 0.00	46.53 2.87 -0.15	49.66 3.28 -0.14	48.61 3.37 -0.26	44.22 2.88 -0.73	43.75 2.82 -0.63	43.57 2.73 -0.62	43.17 2.89 -0.69	61.93 4.96 0.00	72.63 6.00 0.00	69.57 5.63 0.00	63.53 5.19 0.00	60.74 4.71 0.00	57.10 4.08 0.00	43.62 3.04 0.00	41.46 1.82 0.00
RUSSELL___STATION 23914	39.53 -1.22 0.00	34.94 -1.01 0.00	33.49 -1.04 0.00	31.96 -1.02 0.00	31.92 -0.95 0.00	31.62 -0.32 0.00	38.79 -0.23 0.00	35.97 -1.50 0.00	40.15 -0.57 0.00	42.68 -0.83 0.00	44.48 -1.76 0.00	43.36 -1.62 0.00	39.19 -1.42 0.00	38.85 -1.45 0.00	38.69 -1.53 0.00	38.09 -1.50 0.00	54.24 -2.73 0.00	64.10 -2.53 0.00	61.70 -2.24 0.00	56.30 -2.04 0.00	53.45 -2.58 0.00	50.26 -2.76 0.00	39.89 -0.69 0.00	39.16 -0.48 0.00
S SALMON___HYD 24043	39.41 -1.34 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	31.83 -1.15 0.00	31.69 -1.18 0.00	31.05 -0.89 0.00	37.81 -1.21 0.00	35.93 -1.54 0.00	39.58 -1.14 0.00	42.55 -0.96 0.00	45.13 -1.11 0.00	43.81 -1.17 0.00	39.39 -1.22 0.00	38.73 -1.57 0.00	38.57 -1.65 0.00	38.01 -1.58 0.00	55.72 -1.25 0.00	65.03 -1.60 0.00	62.47 -1.47 0.00	57.00 -1.34 0.00	54.52 -1.51 0.00	51.38 -1.64 0.00	39.08 -1.50 0.00	38.45 -1.19 0.00
SELKIRK___II 23799	42.26 1.51 0.00	37.28 1.33 0.00	35.88 1.35 0.00	34.20 1.22 0.00	34.05 1.18 0.00	33.06 1.12 0.00	40.35 1.33 0.00	38.52 1.05 0.00	41.98 1.26 0.00	44.82 1.31 0.00	47.77 1.53 0.00	46.55 1.57 0.00	41.91 1.30 0.00	41.55 1.25 0.00	41.43 1.21 0.00	40.86 1.27 0.00	59.36 2.39 0.00	69.56 2.93 0.00	66.69 2.75 0.00	60.85 2.51 0.00	58.22 2.19 0.00	54.98 1.96 0.00	42.12 1.54 0.00	40.99 1.35 0.00

SELKIRK__J 23801	42.22 1.47 0.00	37.24 1.29 0.00	35.84 1.31 0.00	34.13 1.15 0.00	34.02 1.15 0.00	33.03 1.09 0.00	40.15 1.13 0.00	38.48 1.01 0.00	42.02 1.30 0.00	44.99 1.48 0.00	47.95 1.71 0.00	46.73 1.75 0.00	42.07 1.46 0.00	41.71 1.41 0.00	41.55 1.33 0.00	40.98 1.39 0.00	59.59 2.62 0.00	69.89 3.26 0.00	67.01 3.07 0.00	61.14 2.80 0.00	58.44 2.41 0.00	55.09 2.07 0.00	42.12 1.54 0.00	40.79 1.15 0.00
SENECA OSWGO__HYD 24041	39.45 -1.30 0.00	34.87 -1.08 0.00	33.39 -1.14 0.00	31.86 -1.12 0.00	31.75 -1.12 0.00	31.01 -0.93 0.00	37.85 -1.17 0.00	36.05 -1.42 0.00	39.66 -1.06 0.00	42.47 -1.04 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.39 -1.22 0.00	38.93 -1.37 0.00	38.81 -1.41 0.00	38.20 -1.39 0.00	55.55 -1.42 0.00	65.23 -1.40 0.00	62.66 -1.28 0.00	57.17 -1.17 0.00	54.63 -1.40 0.00	51.48 -1.54 0.00	39.40 -1.18 0.00	38.45 -1.19 0.00
SENECA__ENERGY 23797	38.51 -2.24 0.00	34.01 -1.94 0.00	32.56 -1.97 0.00	31.27 -1.71 0.00	31.16 -1.71 0.00	30.47 -1.47 0.00	37.26 -1.76 0.00	35.41 -2.06 0.00	39.13 -1.59 0.00	41.46 -2.05 0.00	43.93 -2.31 0.00	42.64 -2.34 0.00	38.70 -1.91 0.00	38.33 -1.97 0.00	38.21 -2.01 0.00	37.61 -1.98 0.00	54.46 -2.51 0.00	64.10 -2.53 0.00	61.64 -2.30 0.00	56.06 -2.28 0.00	53.68 -2.35 0.00	50.42 -2.60 0.00	38.84 -1.74 0.00	37.82 -1.82 0.00
SHOEMAKER__GT 23640	42.18 1.43 0.00	37.14 1.19 0.00	35.63 1.10 0.00	33.97 0.99 0.00	33.86 0.99 0.00	32.87 0.93 0.00	40.27 1.25 0.00	39.04 1.57 0.00	42.76 2.04 0.00	45.38 2.26 0.39	48.50 2.64 0.38	46.98 2.70 0.70	40.98 2.31 1.94	40.83 2.22 1.69	40.73 2.17 1.66	40.07 2.30 1.82	61.01 4.04 0.00	71.56 4.93 0.00	68.54 4.60 0.00	62.60 4.26 0.00	59.84 3.81 0.00	56.31 3.29 0.00	43.01 2.43 0.00	40.95 1.31 0.00
SHOREHAM_IC_1 23715	48.48 3.75 -3.98	46.45 3.20 -7.30	37.53 3.00 0.00	35.52 2.54 0.00	35.37 2.50 0.00	34.59 2.65 0.00	42.26 3.24 0.00	47.10 3.07 -6.56	48.26 2.97 -4.57	49.21 3.13 -2.57	51.41 3.61 -1.56	51.08 3.42 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.49 6.21 -1.31	80.62 7.93 -6.06	75.00 7.23 -3.83	80.59 6.83 -15.42	75.56 6.39 -13.14	68.12 5.89 -9.21	50.68 4.18 -5.92	49.81 3.13 -7.04
SHOREHAM_IC_2 23716	48.48 3.75 -3.98	46.45 3.20 -7.30	37.53 3.00 0.00	35.52 2.54 0.00	35.37 2.50 0.00	34.59 2.65 0.00	42.26 3.24 0.00	47.10 3.07 -6.56	48.26 2.97 -4.57	49.21 3.13 -2.57	51.41 3.61 -1.56	51.08 3.42 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.49 6.21 -1.31	80.62 7.93 -6.06	75.00 7.23 -3.83	80.59 6.83 -15.42	75.56 6.39 -13.14	68.12 5.89 -9.21	50.68 4.18 -5.92	49.81 3.13 -7.04
SISSONVILLE____ 23735	40.02 -0.73 0.00	35.52 -0.43 0.00	34.12 -0.41 0.00	32.22 -0.76 0.00	32.11 -0.76 0.00	31.30 -0.64 0.00	38.16 -0.86 0.00	36.76 -0.71 0.00	39.95 -0.77 0.00	43.16 -0.35 0.00	45.59 -0.65 0.00	44.22 -0.76 0.00	39.84 -0.77 0.00	38.97 -1.33 0.00	38.97 -1.25 0.00	38.28 -1.31 0.00	55.43 -1.54 0.00	64.10 -2.53 0.00	61.51 -2.43 0.00	56.06 -2.28 0.00	53.84 -2.19 0.00	51.54 -1.48 0.00	39.24 -1.34 0.00	38.93 -0.71 0.00
SITHE_IND_GS1 24169	39.16 -1.59 0.00	34.58 -1.37 0.00	33.18 -1.35 0.00	31.73 -1.25 0.00	31.62 -1.25 0.00	30.79 -1.15 0.00	37.65 -1.37 0.00	35.97 -1.50 0.00	39.34 -1.38 0.00	41.94 -1.57 0.00	44.53 -1.71 0.00	43.32 -1.66 0.00	39.11 -1.50 0.00	38.77 -1.53 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	54.98 -1.99 0.00	64.43 -2.20 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.06 -1.96 0.00	39.16 -1.42 0.00	38.21 -1.43 0.00
SITHE_IND_GS2 24170	39.16 -1.59 0.00	34.58 -1.37 0.00	33.18 -1.35 0.00	31.73 -1.25 0.00	31.62 -1.25 0.00	30.79 -1.15 0.00	37.65 -1.37 0.00	35.97 -1.50 0.00	39.34 -1.38 0.00	41.94 -1.57 0.00	44.53 -1.71 0.00	43.32 -1.66 0.00	39.11 -1.50 0.00	38.77 -1.53 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	54.98 -1.99 0.00	64.43 -2.20 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.06 -1.96 0.00	39.16 -1.42 0.00	38.21 -1.43 0.00
SITHE_IND_GS3 24171	39.16 -1.59 0.00	34.58 -1.37 0.00	33.18 -1.35 0.00	31.73 -1.25 0.00	31.62 -1.25 0.00	30.79 -1.15 0.00	37.65 -1.37 0.00	35.97 -1.50 0.00	39.34 -1.38 0.00	41.94 -1.57 0.00	44.53 -1.71 0.00	43.32 -1.66 0.00	39.11 -1.50 0.00	38.77 -1.53 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	54.98 -1.99 0.00	64.43 -2.20 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.06 -1.96 0.00	39.16 -1.42 0.00	38.21 -1.43 0.00
SITHE_IND_GS4 24172	39.16 -1.59 0.00	34.58 -1.37 0.00	33.18 -1.35 0.00	31.73 -1.25 0.00	31.62 -1.25 0.00	30.79 -1.15 0.00	37.65 -1.37 0.00	35.97 -1.50 0.00	39.34 -1.38 0.00	41.94 -1.57 0.00	44.53 -1.71 0.00	43.32 -1.66 0.00	39.11 -1.50 0.00	38.77 -1.53 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	54.98 -1.99 0.00	64.43 -2.20 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.06 -1.96 0.00	39.16 -1.42 0.00	38.21 -1.43 0.00
SITHE__BATAVIA 24024	36.51 -4.24 0.00	32.25 -3.70 0.00	30.84 -3.69 0.00	29.78 -3.20 0.00	29.78 -3.09 0.00	29.54 -2.40 0.00	36.21 -2.81 0.00	33.57 -3.90 0.00	37.87 -2.85 0.00	39.20 -4.31 0.00	41.15 -5.09 0.00	39.99 -4.99 0.00	36.26 -4.35 0.00	35.91 -4.39 0.00	35.76 -4.46 0.00	35.20 -4.39 0.00	51.50 -5.47 0.00	60.17 -6.46 0.00	58.19 -5.75 0.00	53.21 -5.13 0.00	50.65 -5.38 0.00	47.45 -5.57 0.00	37.42 -3.16 0.00	36.27 -3.37 0.00
SITHE__INDEPEND 23800	39.16 -1.59 0.00	34.58 -1.37 0.00	33.18 -1.35 0.00	31.73 -1.25 0.00	31.62 -1.25 0.00	30.79 -1.15 0.00	37.65 -1.37 0.00	35.97 -1.50 0.00	39.34 -1.38 0.00	41.94 -1.57 0.00	44.53 -1.71 0.00	43.32 -1.66 0.00	39.11 -1.50 0.00	38.77 -1.53 0.00	38.65 -1.57 0.00	38.05 -1.54 0.00	54.98 -1.99 0.00	64.43 -2.20 0.00	61.89 -2.05 0.00	56.47 -1.87 0.00	54.12 -1.91 0.00	51.06 -1.96 0.00	39.16 -1.42 0.00	38.21 -1.43 0.00
SITHE__MASSENA 23902	40.71 -0.04 0.00	35.95 0.00 0.00	34.53 0.00 0.00	32.91 -0.07 0.00	32.80 -0.07 0.00	31.84 -0.10 0.00	38.86 -0.16 0.00	37.66 0.19 0.00	40.43 -0.29 0.00	43.38 -0.13 0.00	45.92 -0.32 0.00	44.58 -0.40 0.00	40.41 -0.20 0.00	40.06 -0.24 0.00	40.06 -0.16 0.00	39.35 -0.24 0.00	56.17 -0.80 0.00	65.30 -1.33 0.00	62.66 -1.28 0.00	57.11 -1.23 0.00	55.08 -0.95 0.00	52.44 -0.58 0.00	40.09 -0.49 0.00	39.60 -0.04 0.00
SITHE__OGDNSBRG 24021	41.20 0.45 0.00	36.42 0.47 0.00	34.94 0.41 0.00	33.24 0.26 0.00	33.13 0.26 0.00	32.20 0.26 0.00	39.25 0.23 0.00	37.96 0.49 0.00	40.84 0.12 0.00	43.81 0.30 0.00	46.47 0.23 0.00	45.07 0.09 0.00	40.81 0.20 0.00	40.34 0.04 0.00	40.34 0.12 0.00	39.59 0.00 0.00	56.74 -0.23 0.00	65.83 -0.80 0.00	63.11 -0.83 0.00	57.52 -0.82 0.00	55.58 -0.45 0.00	52.97 -0.05 0.00	40.30 -0.28 0.00	40.08 0.44 0.00
SITHE__STERLING 23777	41.08 0.33 0.00	36.24 0.29 0.00	34.77 0.24 0.00	33.11 0.13 0.00	33.00 0.13 0.00	32.23 0.29 0.00	39.37 0.35 0.00	37.28 -0.19 0.00	40.88 0.16 0.00	43.81 0.30 0.00	46.42 0.18 0.00	45.11 0.13 0.00	40.69 0.08 0.00	40.30 0.00 0.00	40.18 -0.04 0.00	39.59 0.00 0.00	57.37 0.40 0.00	67.56 0.93 0.00	64.84 0.90 0.00	59.16 0.82 0.00	56.53 0.50 0.00	53.23 0.21 0.00	40.74 0.16 0.00	40.04 0.40 0.00

SOUTH CAIRO___GT 23612	41.65 0.90 0.00	36.67 0.72 0.00	35.26 0.73 0.00	33.71 0.73 0.00	33.59 0.72 0.00	32.48 0.54 0.00	39.76 0.74 0.00	38.82 1.35 0.00	42.47 1.75 0.00	45.42 1.91 0.00	48.55 2.31 0.00	47.45 2.47 0.00	42.60 1.99 0.00	42.23 1.93 0.00	42.07 1.85 0.00	41.61 2.02 0.00	60.50 3.53 0.00	71.03 4.40 0.00	68.03 4.09 0.00	62.13 3.79 0.00	59.39 3.36 0.00	55.88 2.86 0.00	42.69 2.11 0.00	40.19 0.55 0.00
SOUTH HAMPTN___IC 23720	49.54 4.81 -3.98	47.28 4.03 -7.30	38.26 3.73 0.00	36.21 3.23 0.00	36.09 3.22 0.00	35.26 3.32 0.00	43.16 4.14 0.00	48.19 4.16 -6.56	49.57 4.28 -4.57	50.61 4.53 -2.57	53.03 5.23 -1.56	52.70 5.04 -2.68	52.47 4.18 -7.68	51.00 4.07 -6.63	50.66 3.94 -6.50	50.87 4.39 -6.89	67.00 8.72 -1.31	83.62 10.93 -6.06	77.94 10.17 -3.83	83.09 9.33 -15.42	78.02 8.85 -13.14	70.18 7.95 -9.21	52.10 5.60 -5.92	51.04 4.36 -7.04
SOUTHOLD___IC 23719	50.03 5.30 -3.98	47.67 4.42 -7.30	38.60 4.07 0.00	36.44 3.46 0.00	36.32 3.45 0.00	35.61 3.67 0.00	43.62 4.60 0.00	48.53 4.50 -6.56	50.01 4.72 -4.57	51.26 5.18 -2.57	53.53 5.73 -1.56	53.24 5.58 -2.68	52.96 4.67 -7.68	51.44 4.51 -6.63	51.14 4.42 -6.50	51.35 4.87 -6.89	67.68 9.40 -1.31	84.95 12.26 -6.06	79.15 11.38 -3.83	84.20 10.44 -15.42	78.75 9.58 -13.14	70.87 8.64 -9.21	52.75 6.25 -5.92	51.63 4.95 -7.04
ST LAWRENCE____ 23600	40.59 -0.16 0.00	35.84 -0.11 0.00	34.43 -0.10 0.00	32.85 -0.13 0.00	32.74 -0.13 0.00	31.75 -0.19 0.00	38.75 -0.27 0.00	37.54 0.07 0.00	40.27 -0.45 0.00	43.07 -0.44 0.00	45.69 -0.55 0.00	44.31 -0.67 0.00	40.20 -0.41 0.00	39.94 -0.36 0.00	39.94 -0.28 0.00	39.23 -0.36 0.00	55.83 -1.14 0.00	64.96 -1.67 0.00	62.28 -1.66 0.00	56.82 -1.52 0.00	54.85 -1.18 0.00	52.22 -0.80 0.00	39.93 -0.65 0.00	39.48 -0.16 0.00
STATION 5_MISC_HYD 23604	41.48 0.73 0.00	36.60 0.65 0.00	35.05 0.52 0.00	32.91 -0.07 0.00	32.90 0.03 0.00	33.19 1.25 0.00	40.85 1.83 0.00	37.21 -0.26 0.00	41.74 1.02 0.00	45.16 1.65 0.00	46.33 0.09 0.00	45.07 0.09 0.00	40.77 0.16 0.00	40.42 0.12 0.00	40.26 0.04 0.00	39.63 0.04 0.00	57.20 0.23 0.00	68.76 2.13 0.00	66.18 2.24 0.00	60.32 1.98 0.00	56.42 0.39 0.00	52.97 -0.05 0.00	42.00 1.42 0.00	41.34 1.70 0.00
STURGEON_POOL_HYD 23609	41.85 1.10 0.00	36.85 0.90 0.00	35.36 0.83 0.00	33.84 0.86 0.00	33.72 0.85 0.00	32.58 0.64 0.00	39.96 0.94 0.00	39.23 1.76 0.00	43.00 2.28 0.00	46.03 2.52 0.00	49.25 3.01 0.00	48.13 3.15 0.00	43.29 2.68 0.00	42.88 2.58 0.00	42.71 2.49 0.00	42.28 2.69 0.00	61.58 4.61 0.00	72.23 5.60 0.00	69.18 5.24 0.00	63.18 4.84 0.00	60.40 4.37 0.00	56.73 3.71 0.00	43.26 2.68 0.00	40.47 0.83 0.00
SYRACUSE___POWER 24017	39.57 -1.18 0.00	34.87 -1.08 0.00	33.46 -1.07 0.00	31.99 -0.99 0.00	31.88 -0.99 0.00	31.08 -0.86 0.00	38.01 -1.01 0.00	36.12 -1.35 0.00	39.70 -1.02 0.00	42.42 -1.09 0.00	44.99 -1.25 0.00	43.72 -1.26 0.00	39.47 -1.14 0.00	39.09 -1.21 0.00	38.97 -1.25 0.00	38.36 -1.23 0.00	55.60 -1.37 0.00	65.43 -1.20 0.00	62.85 -1.09 0.00	57.35 -0.99 0.00	54.85 -1.18 0.00	51.64 -1.38 0.00	39.53 -1.05 0.00	38.57 -1.07 0.00
Stony___Brook 24151	48.36 3.63 -3.98	46.34 3.09 -7.30	37.43 2.90 0.00	35.35 2.37 0.00	35.24 2.37 0.00	34.46 2.52 0.00	42.06 3.04 0.00	46.80 2.77 -6.56	47.98 2.69 -4.57	49.00 2.92 -2.57	51.22 3.42 -1.56	50.99 3.33 -2.68	50.97 2.68 -7.68	49.47 2.54 -6.63	49.17 2.45 -6.50	49.37 2.89 -6.89	64.38 6.10 -1.31	80.49 7.80 -6.06	74.93 7.16 -3.83	80.41 6.65 -15.42	75.28 6.11 -13.14	67.80 5.57 -9.21	50.44 3.94 -5.92	49.54 2.85 -7.05
UPPER HUDSON___HYD 24058	44.54 3.79 0.00	39.22 3.27 0.00	37.81 3.28 0.00	35.75 2.77 0.00	35.70 2.83 0.00	35.04 3.10 0.00	42.53 3.51 0.00	40.02 2.55 0.00	44.02 3.30 0.00	47.43 3.92 0.00	50.31 4.07 0.00	48.85 3.87 0.00	43.57 2.96 0.00	43.12 2.82 0.00	42.95 2.73 0.00	42.40 2.81 0.00	62.33 5.36 0.00	73.63 7.00 0.00	70.65 6.71 0.00	64.35 6.01 0.00	61.07 5.04 0.00	57.37 4.35 0.00	43.62 3.04 0.00	43.48 3.84 0.00
UPPER RAQUET___HYD 24056	40.02 -0.73 0.00	35.52 -0.43 0.00	34.12 -0.41 0.00	32.22 -0.76 0.00	32.11 -0.76 0.00	31.30 -0.64 0.00	38.16 -0.86 0.00	36.76 -0.71 0.00	39.95 -0.77 0.00	43.16 -0.35 0.00	45.59 -0.65 0.00	44.22 -0.76 0.00	39.84 -0.77 0.00	38.97 -1.33 0.00	38.97 -1.25 0.00	38.28 -1.31 0.00	55.43 -1.54 0.00	64.10 -2.53 0.00	61.51 -2.43 0.00	56.06 -2.28 0.00	53.84 -2.19 0.00	51.54 -1.48 0.00	39.24 -1.34 0.00	38.93 -0.71 0.00
VISCHER___FERRY HYD 24020	43.03 2.28 0.00	37.93 1.98 0.00	36.53 2.00 0.00	34.73 1.75 0.00	34.61 1.74 0.00	33.66 1.72 0.00	41.01 1.99 0.00	39.12 1.65 0.00	42.92 2.20 0.00	46.08 2.57 0.00	49.06 2.82 0.00	47.81 2.83 0.00	42.92 2.31 0.00	42.48 2.18 0.00	42.31 2.09 0.00	41.77 2.18 0.00	61.07 4.10 0.00	71.69 5.06 0.00	68.74 4.80 0.00	62.72 4.38 0.00	59.84 3.81 0.00	56.31 3.29 0.00	42.93 2.35 0.00	41.82 2.18 0.00
WADING RIVER_1-3_GRP5 24038	48.40 3.67 -3.98	46.38 3.13 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.03 3.00 -6.56	48.18 2.89 -4.57	49.13 3.05 -2.57	51.31 3.51 -1.56	50.98 3.33 -2.67	50.88 2.60 -7.67	49.42 2.50 -6.62	49.12 2.41 -6.49	49.31 2.85 -6.87	64.37 6.10 -1.30	80.42 7.73 -6.06	74.87 7.10 -3.83	80.47 6.71 -15.42	75.45 6.28 -13.14	67.96 5.73 -9.21	50.60 4.10 -5.92	49.73 3.05 -7.04
WADING RIVER_IC_1 23522	48.40 3.67 -3.98	46.38 3.13 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.03 3.00 -6.56	48.18 2.89 -4.57	49.13 3.05 -2.57	51.31 3.51 -1.56	50.98 3.33 -2.67	50.88 2.60 -7.67	49.42 2.50 -6.62	49.12 2.41 -6.49	49.31 2.85 -6.87	64.37 6.10 -1.30	80.42 7.73 -6.06	74.87 7.10 -3.83	80.47 6.71 -15.42	75.45 6.28 -13.14	67.96 5.73 -9.21	50.60 4.10 -5.92	49.73 3.05 -7.04
WADING RIVER_IC_2 23547	48.40 3.67 -3.98	46.38 3.13 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.03 3.00 -6.56	48.18 2.89 -4.57	49.13 3.05 -2.57	51.31 3.51 -1.56	50.98 3.33 -2.67	50.88 2.60 -7.67	49.42 2.50 -6.62	49.12 2.41 -6.49	49.31 2.85 -6.87	64.37 6.10 -1.30	80.42 7.73 -6.06	74.87 7.10 -3.83	80.47 6.71 -15.42	75.45 6.28 -13.14	67.96 5.73 -9.21	50.60 4.10 -5.92	49.73 3.05 -7.04
WADING RIVER_IC_3 23601	48.40 3.67 -3.98	46.38 3.13 -7.30	37.47 2.94 0.00	35.42 2.44 0.00	35.30 2.43 0.00	34.53 2.59 0.00	42.18 3.16 0.00	47.03 3.00 -6.56	48.18 2.89 -4.57	49.13 3.05 -2.57	51.31 3.51 -1.56	50.98 3.33 -2.67	50.88 2.60 -7.67	49.42 2.50 -6.62	49.12 2.41 -6.49	49.31 2.85 -6.87	64.37 6.10 -1.30	80.42 7.73 -6.06	74.87 7.10 -3.83	80.47 6.71 -15.42	75.45 6.28 -13.14	67.96 5.73 -9.21	50.60 4.10 -5.92	49.73 3.05 -7.04
WALDEN___HYDRO 24148	42.09 1.34 0.00	37.06 1.11 0.00	35.57 1.04 0.00	33.90 0.92 0.00	33.79 0.92 0.00	32.80 0.86 0.00	40.19 1.17 0.00	39.19 1.72 0.00	42.92 2.20 0.00	45.99 2.48 0.00	49.15 2.91 0.00	47.99 3.01 0.00	43.17 2.56 0.00	42.76 2.46 0.00	42.59 2.37 0.00	42.16 2.57 0.00	61.47 4.50 0.00	72.03 5.40 0.00	68.99 5.05 0.00	63.07 4.73 0.00	60.29 4.26 0.00	56.63 3.61 0.00	43.26 2.68 0.00	40.83 1.19 0.00

WARRENSBURG____ 23737	44.58 3.83 0.00	39.22 3.27 0.00	37.84 3.31 0.00	35.78 2.80 0.00	35.73 2.86 0.00	35.07 3.13 0.00	42.57 3.55 0.00	40.06 2.59 0.00	44.02 3.30 0.00	47.47 3.96 0.00	50.31 4.07 0.00	48.85 3.87 0.00	43.57 2.96 0.00	43.16 2.86 0.00	43.00 2.78 0.00	42.40 2.81 0.00	62.38 5.41 0.00	73.69 7.06 0.00	70.65 6.71 0.00	64.41 6.07 0.00	61.13 5.10 0.00	57.42 4.40 0.00	43.62 3.04 0.00	43.52 3.88 0.00
WATERSIDE____6 8 9 23538	43.89 3.14 0.00	38.57 2.62 0.00	36.98 2.45 0.00	35.22 2.24 0.00	35.07 2.20 0.00	34.11 2.17 0.00	41.83 2.81 0.00	40.62 3.15 0.00	44.55 3.83 0.00	49.95 4.26 -2.18	53.17 4.81 -2.12	53.67 4.81 -3.88	55.96 4.22 -11.13	53.69 4.07 -9.32	53.40 4.02 -9.16	53.84 4.16 -10.09	63.92 6.95 0.00	75.09 8.46 0.00	72.00 8.06 0.00	65.92 7.41 -0.17	63.37 6.72 -0.62	58.96 5.94 0.00	45.04 4.46 0.00	42.69 3.05 0.00
WEST BABYLON____IC 23714	48.52 3.79 -3.98	46.49 3.24 -7.30	37.57 3.04 0.00	35.52 2.54 0.00	35.40 2.53 0.00	34.46 2.52 0.00	42.14 3.12 0.00	47.25 3.22 -6.56	48.75 3.46 -4.57	49.95 3.87 -2.57	52.24 4.44 -1.56	52.33 4.50 -2.85	52.28 3.82 -7.85	50.86 3.71 -6.85	50.57 3.62 -6.73	50.96 3.96 -7.41	66.13 7.58 -1.58	81.89 9.20 -6.06	76.56 8.76 -3.86	81.81 8.05 -15.42	76.45 7.28 -13.14	68.91 6.52 -9.37	51.25 4.75 -5.92	50.28 3.53 -7.11
WEST CANADA____HYD 24049	40.91 0.16 0.00	36.09 0.14 0.00	34.67 0.14 0.00	33.11 0.13 0.00	32.97 0.10 0.00	32.07 0.13 0.00	39.18 0.16 0.00	37.54 0.07 0.00	40.88 0.16 0.00	43.68 0.17 0.00	46.47 0.23 0.00	45.20 0.22 0.00	40.77 0.16 0.00	40.46 0.16 0.00	40.38 0.16 0.00	39.75 0.16 0.00	57.31 0.34 0.00	67.16 0.53 0.00	64.45 0.51 0.00	58.81 0.47 0.00	56.37 0.34 0.00	53.29 0.27 0.00	40.78 0.20 0.00	39.80 0.16 0.00
WESTERN_NY_WIND 24143	36.51 -4.24 0.00	32.25 -3.70 0.00	30.84 -3.69 0.00	29.78 -3.20 0.00	29.78 -3.09 0.00	29.54 -2.40 0.00	36.21 -2.81 0.00	33.57 -3.90 0.00	37.87 -2.85 0.00	39.20 -4.31 0.00	41.15 -5.09 0.00	39.99 -4.99 0.00	36.26 -4.35 0.00	35.91 -4.39 0.00	35.76 -4.46 0.00	35.20 -4.39 0.00	51.50 -5.47 0.00	60.17 -6.46 0.00	58.19 -5.75 0.00	53.21 -5.13 0.00	50.65 -5.38 0.00	47.45 -5.57 0.00	37.42 -3.16 0.00	36.27 -3.37 0.00
YORK____WARBASSE 23770	43.89 3.14 0.00	38.61 2.66 0.00	37.05 2.52 0.00	35.26 2.28 0.00	35.10 2.23 0.00	34.14 2.20 0.00	41.91 2.89 0.00	40.66 3.19 0.00	44.51 3.79 0.00	49.87 4.18 -2.18	53.08 4.72 -2.12	53.45 4.59 -3.88	55.88 4.14 -11.13	53.45 3.83 -9.32	53.32 3.94 -9.16	53.56 3.88 -10.09	63.75 6.78 0.00	74.96 8.33 0.00	72.00 8.06 0.00	65.74 7.23 -0.17	63.09 6.44 -0.62	58.75 5.73 0.00	44.84 4.26 0.00	42.77 3.13 0.00