

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/22/2002

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	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00
74TH STREET_GT_1 24260	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00
74TH STREET_GT_2 24261	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00
ADK HUDSON___FALLS 24011	53.11 5.47 0.00	34.02 2.88 0.00	23.41 1.98 0.00	29.47 2.48 0.00	28.17 2.36 0.00	24.47 2.04 0.00	35.32 3.02 0.00	39.18 3.35 0.00	47.10 4.28 0.13	49.51 4.76 0.15	45.78 3.88 0.00	53.28 4.97 0.00	53.12 5.03 0.00	45.76 4.19 0.00	42.06 3.68 0.00	46.56 3.76 0.00	92.18 8.64 0.00	52.07 3.35 0.00	58.87 4.08 0.00	63.35 5.48 0.00	65.59 4.74 0.00	65.80 4.80 0.00	59.20 4.21 0.00	48.98 4.36 0.00
ADK RESOURCE___RCVRY 23798	53.11 5.47 0.00	34.02 2.88 0.00	23.41 1.98 0.00	29.47 2.48 0.00	28.17 2.36 0.00	24.47 2.04 0.00	35.32 3.02 0.00	39.18 3.35 0.00	47.10 4.28 0.13	49.51 4.76 0.15	45.78 3.88 0.00	53.28 4.97 0.00	53.12 5.03 0.00	45.76 4.19 0.00	42.06 3.68 0.00	46.56 3.76 0.00	92.18 8.64 0.00	52.07 3.35 0.00	58.87 4.08 0.00	63.35 5.48 0.00	65.59 4.74 0.00	65.80 4.80 0.00	59.20 4.21 0.00	48.98 4.36 0.00
ADK S GLENS___FALLS 24028	53.11 5.47 0.00	34.02 2.88 0.00	23.41 1.98 0.00	29.47 2.48 0.00	28.17 2.36 0.00	24.47 2.04 0.00	35.32 3.02 0.00	39.18 3.35 0.00	47.10 4.28 0.13	49.51 4.76 0.15	45.78 3.88 0.00	53.28 4.97 0.00	53.12 5.03 0.00	45.76 4.19 0.00	42.06 3.68 0.00	46.56 3.76 0.00	92.18 8.64 0.00	52.07 3.35 0.00	58.87 4.08 0.00	63.35 5.48 0.00	65.59 4.74 0.00	65.80 4.80 0.00	59.20 4.21 0.00	48.98 4.36 0.00
ADK_NYS___DAM 23527	52.07 4.44 0.00	33.63 2.49 0.00	23.30 1.87 0.00	29.46 2.48 0.00	28.28 2.47 0.00	24.39 1.96 0.00	35.20 2.90 0.00	39.05 3.23 0.00	46.88 4.06 0.13	48.94 4.19 0.15	45.41 3.51 0.00	52.76 4.45 0.00	52.67 4.58 0.00	45.38 3.81 0.00	41.90 3.52 0.00	46.79 3.99 0.00	92.04 8.50 0.00	52.34 3.62 0.00	59.37 4.58 0.00	63.21 5.34 0.00	66.24 5.40 0.00	66.64 5.63 0.00	60.07 5.08 0.00	48.77 4.16 0.00
AIR_PRODUCTS___DRP 24190	52.44 4.81 0.00	33.86 2.72 0.00	23.46 2.02 0.00	29.61 2.63 0.00	28.39 2.58 0.00	24.64 2.22 0.00	35.49 3.19 0.00	39.50 3.67 0.00	47.30 4.48 0.13	49.36 4.61 0.15	46.09 4.20 0.00	53.24 4.92 0.00	53.05 4.96 0.00	45.76 4.19 0.00	42.20 3.82 0.00	47.14 4.35 0.00	92.33 8.79 0.00	53.18 4.46 0.00	59.91 5.13 0.00	63.61 5.74 0.00	66.82 5.97 0.00	67.24 6.24 0.00	60.47 5.49 0.00	49.07 4.45 0.00
ALBANY___1 23571	52.50 4.86 0.00	33.89 2.75 0.00	23.48 2.05 0.00	29.65 2.66 0.00	28.42 2.61 0.00	24.67 2.24 0.00	35.53 3.23 0.00	39.54 3.71 0.00	47.35 4.53 0.13	49.41 4.67 0.15	46.14 4.24 0.00	53.29 4.98 0.00	53.11 5.02 0.00	45.80 4.24 0.00	42.24 3.86 0.00	47.19 4.39 0.00	92.43 8.89 0.00	53.23 4.51 0.00	59.98 5.19 0.00	63.68 5.81 0.00	66.89 6.04 0.00	67.30 6.30 0.00	60.52 5.54 0.00	49.11 4.50 0.00
ALBANY___2 23572	52.50 4.86 0.00	33.89 2.75 0.00	23.48 2.05 0.00	29.65 2.66 0.00	28.42 2.61 0.00	24.67 2.24 0.00	35.53 3.23 0.00	39.54 3.71 0.00	47.35 4.53 0.13	49.41 4.67 0.15	46.14 4.24 0.00	53.29 4.98 0.00	53.11 5.02 0.00	45.80 4.24 0.00	42.24 3.86 0.00	47.19 4.39 0.00	92.43 8.89 0.00	53.23 4.51 0.00	59.98 5.19 0.00	63.68 5.81 0.00	66.89 6.04 0.00	67.30 6.30 0.00	60.52 5.54 0.00	49.11 4.50 0.00
ALBANY___3 23573	52.50 4.86 0.00	33.89 2.75 0.00	23.48 2.05 0.00	29.65 2.66 0.00	28.42 2.61 0.00	24.67 2.24 0.00	35.53 3.23 0.00	39.54 3.71 0.00	47.35 4.53 0.13	49.41 4.67 0.15	46.14 4.24 0.00	53.29 4.98 0.00	53.11 5.02 0.00	45.80 4.24 0.00	42.24 3.86 0.00	47.19 4.39 0.00	92.43 8.89 0.00	53.23 4.51 0.00	59.98 5.19 0.00	63.68 5.81 0.00	66.89 6.04 0.00	67.30 6.30 0.00	60.52 5.54 0.00	49.11 4.50 0.00
ALBANY___4 23574	52.50 4.86 0.00	33.89 2.75 0.00	23.48 2.05 0.00	29.65 2.66 0.00	28.42 2.61 0.00	24.67 2.24 0.00	35.53 3.23 0.00	39.54 3.71 0.00	47.35 4.53 0.13	49.41 4.67 0.15	46.14 4.24 0.00	53.29 4.98 0.00	53.11 5.02 0.00	45.80 4.24 0.00	42.24 3.86 0.00	47.19 4.39 0.00	92.43 8.89 0.00	53.23 4.51 0.00	59.98 5.19 0.00	63.68 5.81 0.00	66.89 6.04 0.00	67.30 6.30 0.00	60.52 5.54 0.00	49.11 4.50 0.00

ALCOA_RYNLDS___DRP 24188	48.22 0.58 0.00	31.44 0.30 0.00	21.61 0.17 0.00	27.22 0.23 0.00	26.08 0.27 0.00	22.70 0.27 0.00	32.78 0.48 0.00	36.30 0.48 0.00	43.43 0.48 0.00	45.51 0.62 0.00	42.57 0.67 0.00	49.08 0.76 0.00	49.02 0.93 0.00	42.39 0.82 0.00	39.15 0.77 0.00	43.59 0.79 0.00	84.43 0.89 0.00	49.22 0.50 0.00	55.35 0.56 0.00	58.71 0.84 0.00	61.85 1.00 0.00	62.20 1.20 0.00	56.13 1.14 0.00	45.33 0.72 0.00
ALLEGHENY___COGEN 23514	49.28 1.64 0.00	32.25 1.11 0.00	22.13 0.70 0.00	27.75 0.77 0.00	26.54 0.73 0.00	23.12 0.70 0.00	33.35 1.05 0.00	36.91 1.18 0.09	34.66 1.32 9.61	35.31 1.48 11.06	43.08 1.41 0.22	49.86 1.55 0.00	49.78 1.69 0.00	43.09 1.53 0.00	39.83 1.45 0.00	44.42 1.62 0.00	86.65 3.10 0.00	50.59 1.87 0.00	56.82 2.03 0.00	60.25 2.38 0.00	63.35 2.51 0.00	63.49 2.49 0.00	56.97 1.99 0.00	46.01 1.40 0.00
AMERICAN_REF_FUEL 24010	42.77 -4.86 0.00	28.76 -2.38 0.00	19.53 -1.90 0.00	24.47 -2.51 0.00	23.26 -2.55 0.00	20.25 -2.18 0.00	29.06 -3.25 0.00	31.81 -3.94 0.08	29.83 -5.01 8.11	30.46 -5.09 9.34	37.33 -4.38 0.19	43.16 -5.16 0.00	43.05 -5.04 0.00	37.53 -4.03 0.00	34.75 -3.63 0.00	38.57 -4.23 0.00	74.54 -9.00 0.00	44.23 -4.48 0.00	49.70 -5.08 0.00	52.27 -5.60 0.00	54.95 -5.90 0.00	54.79 -6.21 0.00	49.36 -5.63 0.00	39.69 -4.92 0.00
AMERICAN___BRASS 23903	42.77 -4.86 0.00	28.76 -2.38 0.00	19.53 -1.90 0.00	24.47 -2.51 0.00	23.26 -2.55 0.00	20.25 -2.18 0.00	29.06 -3.25 0.00	31.83 -3.94 0.05	32.52 -5.01 5.43	33.55 -5.09 6.25	37.39 -4.38 0.13	43.16 -5.16 0.00	43.05 -5.04 0.00	37.53 -4.03 0.00	34.75 -3.63 0.00	38.57 -4.23 0.00	74.54 -9.00 0.00	44.23 -4.48 0.00	49.70 -5.08 0.00	52.27 -5.60 0.00	54.95 -5.90 0.00	54.79 -6.21 0.00	49.36 -5.63 0.00	39.69 -4.92 0.00
ARTHUR_KILL_GT_1 23520	49.68 2.05 0.00	32.29 1.15 0.00	22.18 0.75 0.00	27.97 0.99 0.00	26.76 0.95 0.00	23.34 0.91 0.00	33.81 1.51 0.00	37.62 1.79 0.00	45.23 2.43 0.15	47.28 2.56 0.18	44.20 2.30 0.00	50.95 2.63 0.00	50.64 2.55 0.00	43.77 2.21 0.00	40.31 1.93 0.00	44.90 2.10 0.00	88.32 4.77 0.00	52.29 3.58 0.00	58.83 4.04 0.00	61.60 3.73 0.00	64.74 3.89 0.00	64.94 3.93 0.00	58.53 3.55 0.00	47.14 2.52 0.00
ARTHUR_KILL_2 23512	49.68 2.05 0.00	32.29 1.15 0.00	22.18 0.75 0.00	27.97 0.99 0.00	26.76 0.95 0.00	23.34 0.91 0.00	33.81 1.51 0.00	37.62 1.79 0.00	45.23 2.43 0.15	47.28 2.56 0.18	44.20 2.30 0.00	50.95 2.63 0.00	50.64 2.55 0.00	43.77 2.21 0.00	40.31 1.93 0.00	44.90 2.10 0.00	88.32 4.77 0.00	52.29 3.58 0.00	58.83 4.04 0.00	61.60 3.73 0.00	64.74 3.89 0.00	64.94 3.93 0.00	58.53 3.55 0.00	47.14 2.52 0.00
ARTHUR_KILL_3 23513	49.51 1.87 0.00	32.19 1.05 0.00	22.12 0.68 0.00	27.88 0.90 0.00	26.68 0.87 0.00	23.27 0.84 0.00	33.71 1.41 0.00	37.50 1.68 0.00	45.08 2.29 0.15	47.12 2.41 0.18	44.04 2.14 0.00	50.76 2.44 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.16 1.78 0.00	44.74 1.94 0.00	88.00 4.46 0.00	52.10 3.38 0.00	58.60 3.82 0.00	61.36 3.49 0.00	64.49 3.64 0.00	64.70 3.69 0.00	58.28 3.30 0.00	46.98 2.36 0.00
ASHOKAN____ 23654	49.08 1.44 0.00	31.97 0.83 0.00	22.01 0.58 0.00	27.75 0.76 0.00	26.56 0.75 0.00	23.11 0.68 0.00	33.33 1.03 0.00	36.91 1.09 0.00	44.25 1.44 0.15	46.21 1.48 0.17	43.27 1.38 0.00	49.96 1.64 0.00	49.66 1.57 0.00	42.88 1.31 0.00	39.52 1.15 0.00	44.03 1.23 0.00	86.44 2.90 0.00	50.66 1.94 0.00	57.05 2.26 0.00	60.03 2.16 0.00	63.03 2.18 0.00	63.10 2.10 0.00	56.87 1.89 0.00	46.11 1.49 0.00
ASTORIA 5-9____ 23662	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.36 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA GT2____ 23536	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA GT3____ 23731	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA GT4____ 23727	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT2_1 24094	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT2_2 24095	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT2_3 24096	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT2_4 24097	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53

ASTORIA_GT3_1 24098	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT3_2 24099	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT3_3 24100	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT3_4 24101	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT4_1 24102	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT4_2 24103	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT4_3 24104	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	42.84 2.72 -4.29	48.16 3.56 -1.65	48.39 3.68 0.18	45.02 3.13 0.00	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.35 6.81 0.00	53.60 4.88 0.00	63.32 5.60 -2.93	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	100.16 4.92 -40.25	52.71 3.56 -4.53
ASTORIA_GT4_4 24105	67.47 3.35 -16.49	44.02 1.96 -10.92	25.98 1.28 -3.27	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	3																	

ASTORIA_GT_9 24109	50.98 3.35 0.00	33.10 1.96 0.00	22.71 1.28 0.00	28.61 1.63 0.00	27.37 1.56 0.00	23.87 1.45 0.00	34.62 2.32 0.00	38.50 2.72 0.05	41.08 3.56 5.43	42.32 3.68 6.25	44.90 3.13 0.13	51.98 3.67 0.00	51.81 3.72 0.00	44.79 3.23 0.00	41.24 2.86 0.00	45.93 3.13 0.00	90.36 6.81 0.00	53.60 4.88 0.00	60.39 5.60 0.00	62.96 5.09 0.00	66.06 5.21 0.00	66.38 5.37 0.00	59.90 4.92 0.00	48.18 3.56 0.00
ASTORIA___2 24149	67.60 3.47 -16.49	44.10 2.04 -10.92	26.03 1.33 -3.27	28.68 1.69 0.00	27.43 1.62 0.00	23.93 1.50 0.00	34.70 2.40 0.00	42.93 2.82 -4.29	48.28 3.68 -1.65	48.51 3.80 0.18	45.13 3.23 0.00	52.11 3.79 0.00	51.94 3.85 0.00	44.90 3.34 0.00	41.34 2.97 0.00	46.05 3.25 0.00	90.58 7.04 0.00	53.73 5.01 0.00	63.48 5.76 -2.93	63.11 5.25 0.00	66.21 5.36 0.00	66.53 5.53 0.00	100.28 5.04 -40.25	52.82 3.67 -4.53
ASTORIA___3 23516	67.31 3.18 -16.49	43.92 1.86 -10.92	25.92 1.22 -3.27	28.53 1.55 0.00	27.30 1.48 0.00	23.81 1.38 0.00	34.52 2.22 0.00	42.73 2.61 -4.29	48.00 3.40 -1.65	48.16 3.45 0.18	44.80 2.90 0.00	51.76 3.45 0.00	51.63 3.54 0.00	44.64 3.07 0.00	41.10 2.72 0.00	45.78 2.98 0.00	90.04 6.50 0.00	53.40 4.68 0.00	63.12 5.40 -2.93	62.69 4.82 0.00	65.71 4.87 0.00	66.05 5.05 0.00	99.95 4.71 -40.25	52.53 3.38 -4.53
ASTORIA___4 23517	66.72 2.59 -16.49	43.54 1.48 -10.92	25.67 0.97 -3.27	28.23 1.24 0.00	27.01 1.20 0.00	23.55 1.13 0.00	34.14 1.84 0.00	42.29 2.17 -4.29	47.50 2.90 -1.65	47.76 3.05 0.18	44.60 2.70 0.00	51.43 3.12 0.00	51.16 3.07 0.00	44.23 2.67 0.00	40.73 2.35 0.00	45.36 2.56 0.00	89.10 5.56 0.00	52.76 4.04 0.00	62.31 4.59 -2.93	62.09 4.22 0.00	65.23 4.38 0.00	65.52 4.52 0.00	99.37 4.13 -40.25	52.14 2.99 -4.53
ASTORIA___5 23518	67.35 3.22 -16.49	43.94 1.88 -10.92	25.93 1.23 -3.27	28.55 1.56 0.00	27.31 1.50 0.00	23.82 1.39 0.00	34.54 2.24 0.00	42.75 2.63 -4.29	48.05 3.44 -1.65	48.28 3.56 0.18	44.93 3.04 0.00	51.87 3.55 0.00	51.69 3.60 0.00	44.68 3.12 0.00	41.14 2.76 0.00	45.82 3.03 0.00	90.14 6.60 0.00	53.46 4.74 0.00	63.16 5.44 -2.93	62.81 4.94 0.00	65.92 5.07 0.00	66.22 5.22 0.00	100.03 4.79 -40.25	52.60 3.46 -4.53
ASTRIA 10-13____ 23663	50.26 2.63 0.00	32.64 1.50 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.19 0.00	45.73 2.93 0.15	47.80 3.09 0.18	44.63 2.73 0.00	51.46 3.15 0.00	51.20 3.11 0.00	44.26 2.70 0.00	40.76 2.38 0.00	45.38 2.59 0.00	89.15 5.61 0.00	52.79 4.08 0.00	59.42 4.63 0.00	62.12 4.25 0.00	65.26 4.41 0.00	65.57 4.57 0.00	59.16 4.18 0.00	47.64 3.03 0.00
BARRETT 1-8____GRP4 24034	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT 9-12____GRP3 24033	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_1 23704	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_10 23701	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_11 23702	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_12 23703	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_2 23705	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_3 23706	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_4 23707	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_5 23708	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00

BARRETT_IC_6 23709	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_7 23710	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_8 23711	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT_IC_9 23700	49.32 1.69 0.00	32.11 0.97 0.00	22.16 0.72 0.00	28.12 1.14 0.00	26.97 1.16 0.00	23.58 1.15 0.00	34.23 1.93 0.00	38.12 2.29 0.00	46.64 3.05 -0.64	47.57 2.86 0.18	44.35 2.45 0.00	51.18 2.86 0.00	50.78 2.69 0.00	43.86 2.30 0.00	40.38 2.00 0.00	44.99 2.19 0.00	96.31 5.29 -7.48	75.01 3.90 -22.39	76.35 4.47 -17.09	75.26 4.08 -13.31	78.02 4.28 -12.89	72.92 4.26 -7.66	58.57 3.59 0.00	47.40 2.79 0.00
BARRETT___1 23545	49.11 1.48 0.00	32.03 0.89 0.00	22.11 0.67 0.00	28.06 1.08 0.00	26.92 1.11 0.00	23.53 1.10 0.00	34.16 1.86 0.00	38.04 2.21 0.00	46.54 2.95 -0.64	47.47 2.76 0.18	44.25 2.35 0.00	51.06 2.75 0.00	50.66 2.57 0.00	43.75 2.19 0.00	40.28 1.90 0.00	44.88 2.08 0.00	96.04 5.02 -7.48	74.82 3.71 -22.39	76.17 4.29 -17.09	75.08 3.90 -13.31	77.83 4.09 -12.89	72.68 4.02 -7.66	58.37 3.39 0.00	47.29 2.67 0.00
BARRETT___2 23546	49.07 1.44 0.00	31.99 0.85 0.00	22.10 0.67 0.00	28.05 1.07 0.00	26.91 1.09 0.00	23.52 1.09 0.00	34.16 1.86 0.00	38.05 2.22 0.00	46.54 2.95 -0.64	47.48 2.77 0.18	44.25 2.36 0.00	51.05 2.74 0.00	50.64 2.55 0.00	43.75 2.19 0.00	40.28 1.91 0.00	44.87 2.08 0.00	96.02 4.99 -7.48	74.81 3.70 -22.39	76.15 4.27 -17.09	75.04 3.86 -13.31	77.77 4.04 -12.89	72.67 4.01 -7.66	58.40 3.42 0.00	47.29 2.67 0.00
BEAVER RIVER___HYD 24048	49.47 1.84 0.00	32.25 1.11 0.00	22.20 0.77 0.00	27.93 0.95 0.00	26.73 0.92 0.00	23.30 0.87 0.00	33.66 1.36 0.00	37.37 1.55 0.00	44.70 1.72 -0.03	46.79 1.87 -0.03	43.63 1.73 0.00	50.17 1.86 0.00	50.22 2.13 0.00	43.45 1.88 0.00	40.06 1.68 0.00	44.63 1.83 0.00	86.40 2.86 0.00	50.22 1.50 0.00	56.42 1.63 0.00	60.23 2.36 0.00	63.31 2.47 0.00	63.72 2.71 0.00	57.27 2.29 0.00	46.26 1.65 0.00
BEEBEE_GT_13 23619	50.06 2.43 0.00	32.77 1.63 0.00	22.45 1.01 0.00	28.16 1.17 0.00	26.88 1.07 0.00	23.38 0.95 0.00	33.69 1.39 0.00	37.40 1.66 0.09	35.63 1.86 9.18	36.46 2.14 10.57	43.91 2.22 0.21	50.90 2.58 0.00	50.85 2.76 0.00	44.06 2.50 0.00	40.77 2.39 0.00	45.48 2.68 0.00	89.10 5.56 0.00	51.96 3.24 0.00	58.42 3.64 0.00	62.04 4.17 0.00	65.09 4.25 0.00	65.06 4.06 0.00	58.19 3.20 0.00	46.77 2.15 0.00
BETHLEHEM___STEEL 23779	42.88 -4.76 0.00	28.72 -2.42 0.00	19.52 -1.92 0.00	24.41 -2.57 0.00	23.24 -2.57 0.00	20.27 -2.15 0.00	29.08 -3.22 0.00	31.96 -3.79 0.07	30.37 -4.76 7.82	31.01 -4.88 9.00	37.43 -4.29 0.18	43.27 -5.04 0.00	43.17 -4.92 0.00	37.54 -4.02 0.00	34.74 -3.64 0.00	38.56 -4.24 0.00	74.66 -8.88 0.00	44.32 -4.40 0.00	49.79 -5.00 0.00	52.35 -5.52 0.00	55.03 -5.82 0.00	54.89 -6.11 0.00	49.45 -5.54 0.00	39.81 -4.81 0.00
BINGHAMTON___COGEN 23790	46.31 -1.32 0.00	30.34 -0.80 0.00	20.94 -0.49 0.00	26.38 -0.60 0.00	25.25 -0.56 0.00	21.95 -0.48 0.00	31.69 -0.61 0.00	35.13 -0.68 0.01	41.28 -0.79 0.88	42.94 -0.93 1.01	40.93 -0.95 0.02	47.13 -1.19 0.00	46.88 -1.21 0.00	40.51 -1.05 0.00	37.39 -0.99 0.00	41.71 -1.09 0.00	81.44 -2.10 0.00	47.71 -1.01 0.00	53.58 -1.21 0.00	56.38 -1.49 0.00	59.37 -1.48 0.00	59.48 -1.52 0.00	53.61 -1.37 0.00	43.58 -1.04 0.00
BLACK RIVER___HYD 24047	49.24 1.61 0.00	32.12 0.98 0.00	22.11 0.68 0.00	27.82 0.84 0.00	26.61 0.80 0.00	23.19 0.77 0.00	33.51 1.21 0.00	37.26 1.43 0.00	44.63 1.63 -0.05	46.72 1.78 -0.06	43.53 1.63 0.00	50.02 1.71 0.00	50.09 2.00 0.00	43.33 1.77 0.00	39.97 1.59 0.00	44.55 1.75 0.00	86.16 2.62 0.00	50.02 1.30 0.00	56.11 1.32 0.00	59.94 2.08 0.00	62.99 2.14 0.00	63.40 2.40 0.00	56.94 1.95 0.00	45.99 1.38 0.00
BLUE_CIRC_CHEM_DRP 24182	51.75 4.12 0.00	33.45 2.31 0.00	23.17 1.74 0.00	29.26 2.27 0.00	28.04 2.23 0.00	24.34 1.92 0.00	34.91 2.61 0.00	38.86 3.04 0.00	46.53 3.71 0.13	48.54 3.80 0.15	45.39 3.49 0.00	52.37 4.06 0.00	52.17 4.08 0.00	45.00 3.44 0.00	41.51 3.13 0.00	46.37 3.57 0.00	90.70 7.16 0.00	52.40 3.68 0.00	58.97 4.19 0.00	62.55 4.68 0.00	65.76 4.92 0.00	66.19 5.18 0.00	59.58 4.59 0.00	48.32 3.71 0.00
BOC_GAS_DRP 24189	51.86 4.22 0.00	33.52 2.38 0.00	23.23 1.80 0.00	29.32 2.34 0.00	28.11 2.30 0.00	24.40 1.97 0.00	35.11 2.81 0.00	39.07 3.24 0.00	46.74 3.92 0.13	48.75 4.01 0.15	45.56 3.66 0.00	52.59 4.27 0.00	52.40 4.31 0.00	45.20 3.64 0.00	41.72 3.34 0.00	46.62 3.83 0.00	91.14 7.60 0.00	52.53 3.81 0.00	59.15 4.36 0.00	62.79 4.92 0.00	66.02 5.17 0.00	66.46 5.46 0.00	59.81 4.82 0.00	48.57 3.95 0.00
BOWLINE___1 23526	47.67 0.03 0.00	31.12 -0.02 0.00	21.39 -0.05 0.00	26.97 -0.02 0.00	25.80 -0.01 0.00	22.48 0.05 0.00	32.49 0.19 0.00	36.04 0.21 0.00	43.22 0.42 0.16	45.15 0.44 0.18	42.27 0.37 0.00	48.69 0.38 0.00	48.38 0.29 0.00	41.83 0.27 0.00	38.59 0.21 0.00	42.93 0.14 0.00	84.41 0.87 0.00	49.93 1.21 0.00	56.16 1.37 0.00	58.90 1.03 0.00	61.85 1.00 0.00	61.90 0.90 0.00	55.70 0.71 0.00	45.01 0.40 0.00
BOWLINE___2 23595	47.67 0.03 0.00	31.11 -0.02 0.00	21.39 -0.05 0.00	26.97 -0.02 0.00	25.80 -0.01 0.00	22.48 0.05 0.00	32.49 0.19 0.00	36.04 0.21 0.00	43.22 0.42 0.16	45.14 0.43 0.18	42.27 0.37 0.00	48.69 0.37 0.00	48.38 0.29 0.00	41.83 0.26 0.00	38.59 0.21 0.00	42.93 0.14 0.00	84.41 0.87 0.00	49.92 1.21 0.00	56.16 1.37 0.00	58.89 1.02 0.00	61.85 1.00 0.00	61.90 0.89 0.00	55.70 0.71 0.00	45.01 0.40 0.00
BROOKHAVEN___DRP 24191	48.73 1.09 0.00	31.53 0.39 0.00	21.89 0.46 0.00	27.92 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.21 1.91 0.00	38.13 2.31 0.00	46.65 3.06 -0.64	47.22 2.51 0.18	43.83 1.93 0.00	50.47 2.15 0.00	49.91 1.82 0.00	43.08 1.52 0.00	39.65 1.27 0.00	44.26 1.46 0.00	95.26 4.24 -7.48	74.54 3.43 -22.39	75.91 4.03 -17.09	74.83 3.65 -13.31	77.55 3.82 -12.89	72.35 3.70 -7.66	57.91 2.92 0.00	46.74 2.13 0.00

BROOKLYN_NAVY_YARD 23515	49.27 1.64 0.00	32.01 0.87 0.00	22.01 0.58 0.00	27.75 0.77 0.00	26.56 0.74 0.00	23.16 0.74 0.00	33.57 1.26 0.00	37.35 1.52 0.00	44.89 2.09 0.15	46.91 2.19 0.18	43.79 1.89 0.00	50.45 2.13 0.00	50.10 2.01 0.00	43.29 1.73 0.00	39.86 1.48 0.00	44.40 1.60 0.00	87.44 3.90 0.00	51.78 3.06 0.00	58.26 3.47 0.00	61.03 3.17 0.00	64.13 3.29 0.00	64.32 3.32 0.00	58.06 3.07 0.00	46.78 2.17 0.00
BURROWS___LYONSDAL 23803	49.00 1.36 0.00	32.00 0.86 0.00	22.04 0.61 0.00	27.73 0.75 0.00	26.53 0.71 0.00	23.09 0.66 0.00	33.30 1.00 0.00	36.96 1.14 0.00	44.32 1.35 -0.02	46.34 1.44 -0.02	43.20 1.30 0.00	49.73 1.41 0.00	49.64 1.55 0.00	42.92 1.36 0.00	39.60 1.23 0.00	44.15 1.35 0.00	85.90 2.36 0.00	49.97 1.25 0.00	56.14 1.35 0.00	59.61 1.74 0.00	62.62 1.77 0.00	62.90 1.90 0.00	56.59 1.60 0.00	45.81 1.20 0.00
CALPINE BETH_PAGE_GT4 24209	49.24 1.61 0.00	31.95 0.81 0.00	22.05 0.62 0.00	28.01 1.02 0.00	26.88 1.06 0.00	23.49 1.07 0.00	34.09 1.79 0.00	37.95 2.12 0.00	46.42 2.83 -0.64	47.34 2.63 0.18	44.11 2.22 0.00	50.82 2.50 0.00	50.40 2.31 0.00	43.53 1.97 0.00	40.07 1.69 0.00	44.66 1.86 0.00	95.80 4.78 -7.48	74.68 3.57 -22.39	75.94 4.06 -17.09	74.89 3.72 -13.31	77.63 3.89 -12.89	72.62 3.96 -7.66	58.32 3.34 0.00	47.09 2.47 0.00
CALSPAN___DRP 24200	42.88 -4.76 0.00	28.72 -2.42 0.00	19.52 -1.92 0.00	24.41 -2.57 0.00	23.24 -2.57 0.00	20.27 -2.15 0.00	29.08 -3.22 0.00	31.96 -3.79 0.07	30.37 -4.76 7.82	31.01 -4.88 9.00	37.43 -4.29 0.18	43.27 -5.04 0.00	43.17 -4.92 0.00	37.54 -4.02 0.00	34.74 -3.64 0.00	38.56 -4.24 0.00	74.66 -8.88 0.00	44.32 -4.40 0.00	49.79 -5.00 0.00	52.35 -5.52 0.00	55.03 -5.82 0.00	54.89 -6.11 0.00	49.45 -5.54 0.00	39.81 -4.81 0.00
CARR STREET_E_SYR 24060	47.12 -0.51 0.00	30.92 -0.21 0.00	21.26 -0.17 0.00	26.72 -0.26 0.00	25.52 -0.29 0.00	22.16 -0.26 0.00	31.87 -0.43 0.00	35.36 -0.47 0.00	42.43 -0.58 -0.07	44.37 -0.60 -0.08	41.36 -0.55 0.00	47.62 -0.69 0.00	47.39 -0.70 0.00	40.98 -0.58 0.00	37.86 -0.51 0.00	42.25 -0.54 0.00	82.34 -1.20 0.00	48.00 -0.72 0.00	53.90 -0.89 0.00	56.99 -0.88 0.00	59.91 -0.94 0.00	60.03 -0.98 0.00	54.05 -0.93 0.00	43.94 -0.68 0.00
CARTHAGE___PAPER 23857	49.24 1.61 0.00	32.12 0.98 0.00	22.11 0.68 0.00	27.82 0.84 0.00	26.61 0.80 0.00	23.19 0.77 0.00	33.51 1.21 0.00	37.26 1.43 0.00	44.62 1.63 -0.04	46.72 1.78 -0.05	43.53 1.63 0.00	50.02 1.71 0.00	50.09 2.00 0.00	43.33 1.77 0.00	39.97 1.59 0.00	44.55 1.75 0.00	86.16 2.62 0.00	50.02 1.30 0.00	56.11 1.32 0.00	59.94 2.08 0.00	62.99 2.14 0.00	63.40 2.40 0.00	56.94 1.95 0.00	45.99 1.38 0.00
CE_DUNWOOD___DRP 24194	48.94 1.30 0.00	31.83 0.69 0.00	21.89 0.46 0.00	27.62 0.63 0.00	26.43 0.62 0.00	23.04 0.62 0.00	33.37 1.06 0.00	37.10 1.27 0.00	44.56 1.77 0.15	46.53 1.82 0.18	43.51 1.61 0.00	50.15 1.84 0.00	49.84 1.76 0.00	43.08 1.52 0.00	39.69 1.31 0.00	44.21 1.41 0.00	86.96 3.42 0.00	51.41 2.70 0.00	57.84 3.05 0.00	60.62 2.75 0.00	63.70 2.85 0.00	63.88 2.87 0.00	57.53 2.55 0.00	46.39 1.78 0.00
CE_MILLWOOD___DRP 24193	48.69 1.05 0.00	31.68 0.54 0.00	21.78 0.35 0.00	27.48 0.50 0.00	26.30 0.49 0.00	22.93 0.50 0.00	33.19 0.89 0.00	36.89 1.07 0.00	44.29 1.50 0.15	46.25 1.54 0.18	43.25 1.35 0.00	49.85 1.53 0.00	49.54 1.45 0.00	42.82 1.26 0.00	39.46 1.08 0.00	43.94 1.15 0.00	86.43 2.89 0.00	51.07 2.35 0.00	57.45 2.66 0.00	60.22 2.35 0.00	63.28 2.43 0.00	63.45 2.45 0.00	57.13 2.14 0.00	46.11 1.50 0.00
CE_NYC2_DRP 24202	50.20 2.57 0.00	32.60 1.46 0.00	22.39 0.95 0.00	28.21 1.23 0.00	27.00 1.18 0.00	23.54 1.11 0.00	34.12 1.82 0.00	37.97 2.15 0.00	45.67 2.88 0.15	47.75 3.04 0.18	44.59 2.70 0.00	51.42 3.10 0.00	51.14 3.05 0.00	44.21 2.65 0.00	40.71 2.33 0.00	45.34 2.54 0.00	89.04 5.50 0.00	52.72 4.00 0.00	59.33 4.54 0.00	62.04 4.18 0.00	65.19 4.34 0.00	65.50 4.49 0.00	59.10 4.12 0.00	47.60 2.98 0.00
CE_NYC_DRP 24195	49.56 1.92 0.00	32.22 1.08 0.00	22.14 0.71 0.00	27.92 0.93 0.00	26.71 0.90 0.00	23.29 0.87 0.00	33.75 1.45 0.00	37.55 1.73 0.00	45.15 2.35 0.15	47.19 2.48 0.18	44.12 2.22 0.00	50.85 2.53 0.00	50.53 2.44 0.00	43.68 2.11 0.00	40.22 1.84 0.00	44.80 2.00 0.00	88.18 4.64 0.00	52.21 3.50 0.00	58.73 3.94 0.00	61.50 3.63 0.00	64.63 3.79 0.00	64.84 3.84 0.00	58.38 3.39 0.00	47.06 2.44 0.00
CH_MIDHUDSON___DRP 24192	48.36 0.73 0.00	31.49 0.35 0.00	21.68 0.25 0.00	27.35 0.36 0.00	26.19 0.38 0.00	22.81 0.39 0.00	32.95 0.65 0.00	36.63 0.81 0.00	43.93 1.13 0.15	45.83 1.11 0.17	42.85 0.95 0.00	49.44 1.12 0.00	49.14 1.05 0.00	42.46 0.89 0.00	39.13 0.75 0.00	43.57 0.78 0.00	85.81 2.27 0.00	50.42 1.70 0.00	56.76 1.97 0.00	59.61 1.74 0.00	62.60 1.75 0.00	62.75 1.75 0.00	56.40 1.42 0.00	45.58 0.97 0.00
CH_MISC_IPPS 23765	48.61 0.97 0.00	31.62 0.48 0.00	21.77 0.33 0.00	27.44 0.46 0.00	26.27 0.46 0.00	22.90 0.47 0.00	33.11 0.80 0.00	36.83 1.00 0.00	44.22 1.42 0.15	46.17 1.45 0.18	43.20 1.30 0.00	49.82 1.50 0.00	49.50 1.41 0.00	42.76 1.19 0.00	39.40 1.02 0.00	43.87 1.07 0.00	86.49 2.95 0.00	50.95 2.23 0.00	57.33 2.55 0.00	60.18 2.31 0.00	63.18 2.34 0.00	63.32 2.31 0.00	56.87 1.89 0.00	45.89 1.28 0.00
CH_RES_BVR_FALLS 23983	47.71 0.08 0.00	31.17 0.03 0.00	21.45 0.02 0.00	27.01 0.03 0.00	25.85 0.04 0.00	22.46 0.04 0.00	32.37 0.07 0.00	35.90 0.07 0.00	43.01 0.07 0.01	44.98 0.10 0.01	42.01 0.11 0.00	48.44 0.13 0.00	48.25 0.16 0.00	41.70 0.14 0.00	38.51 0.13 0.00	42.93 0.13 0.00	83.70 0.16 0.00	48.79 0.07 0.00	54.88 0.09 0.00	58.01 0.14 0.00	61.01 0.16 0.00	61.19 0.18 0.00	55.14 0.15 0.00	44.72 0.11 0.00
CH_RES_NIAGARA 23895	42.33 -5.31 0.00	28.67 -2.47 0.00	19.38 -2.05 0.00	24.13 -2.86 0.00	22.94 -2.87 0.00	20.01 -2.42 0.00	28.59 -3.71 0.00	31.40 -4.34 0.08	29.27 -5.54 8.15	29.86 -5.65 9.38	36.86 -4.85 0.19	42.56 -5.76 0.00	42.42 -5.67 0.00	36.95 -4.61 0.00	34.23 -4.14 0.00	37.96 -4.84 0.00	73.14 -10.40 0.00	43.46 -5.26 0.00	48.82 -5.97 0.00	51.36 -6.51 0.00	53.95 -6.90 0.00	53.80 -7.21 0.00	48.48 -6.51 0.00	39.01 -5.60 0.00
CH_RES_SYRACUSE 23985	46.29 -1.35 0.00	30.45 -0.69 0.00	20.91 -0.52 0.00	26.27 -0.72 0.00	25.08 -0.73 0.00	21.78 -0.64 0.00	31.32 -0.98 0.00	34.73 -1.09 0.00	41.73 -1.34 -0.12	43.64 -1.39 -0.14	40.65 -1.25 0.00	46.81 -1.50 0.00	46.58 -1.51 0.00	40.30 -1.27 0.00	37.16 -1.22 0.00	41.31 -1.49 0.00	80.50 -3.04 0.00	47.00 -1.72 0.00	52.79 -2.00 0.00	55.77 -2.10 0.00	58.63 -2.22 0.00	58.69 -2.31 0.00	53.16 -1.83 0.00	43.18 -1.44 0.00
CORNELL____ 23752	46.55 -1.09 0.00	30.54 -0.60 0.00	20.82 -0.61 0.00	26.03 -0.95 0.00	24.81 -1.00 0.00	21.65 -0.78 0.00	31.24 -1.06 0.00	34.80 -1.02 0.00	41.56 -1.04 0.35	43.62 -0.87 0.40	41.13 -0.76 0.01	47.42 -0.89 0.00	47.20 -0.89 0.00	40.77 -0.79 0.00	37.60 -0.78 0.00	41.98 -0.82 0.00	83.00 -0.54 0.00	48.95 0.23 0.00	54.98 0.19 0.00	57.98 0.11 0.00	60.75 -0.10 0.00	60.62 -0.38 0.00	54.20 -0.78 0.00	43.62 -1.00 0.00

COXSACKIE___GT 23611	48.32 0.68 0.00	31.51 0.37 0.00	21.70 0.27 0.00	27.35 0.37 0.00	26.18 0.37 0.00	22.74 0.32 0.00	32.74 0.44 0.00	36.33 0.51 0.00	43.51 0.70 0.14	45.43 0.71 0.16	42.51 0.62 0.00	49.14 0.82 0.00	48.91 0.82 0.00	42.24 0.68 0.00	38.94 0.56 0.00	43.37 0.57 0.00	85.30 1.76 0.00	49.74 1.02 0.00	56.10 1.31 0.00	59.16 1.29 0.00	62.08 1.23 0.00	62.16 1.15 0.00	55.87 0.89 0.00	45.26 0.64 0.00
CRESCENT___HYD 24018	52.15 4.52 0.00	33.64 2.50 0.00	23.28 1.85 0.00	29.39 2.41 0.00	28.18 2.36 0.00	24.42 1.99 0.00	35.20 2.90 0.00	39.12 3.30 0.00	46.92 4.10 0.13	49.03 4.29 0.15	45.63 3.74 0.00	52.84 4.53 0.00	52.68 4.59 0.00	45.42 3.86 0.00	41.91 3.53 0.00	46.77 3.98 0.00	91.91 8.37 0.00	52.59 3.87 0.00	59.38 4.60 0.00	63.22 5.35 0.00	66.22 5.37 0.00	66.61 5.60 0.00	59.92 4.93 0.00	48.73 4.12 0.00
CRUCIBLE_METL_DRP 24180	46.29 -1.35 0.00	30.45 -0.69 0.00	20.91 -0.52 0.00	26.27 -0.72 0.00	25.08 -0.73 0.00	21.78 -0.64 0.00	31.32 -0.98 0.00	34.73 -1.09 0.00	41.73 -1.34 -0.12	43.64 -1.39 -0.14	40.65 -1.25 0.00	46.81 -1.50 0.00	46.58 -1.51 0.00	40.30 -1.27 0.00	37.16 -1.22 0.00	41.31 -1.49 0.00	80.50 -3.04 0.00	47.00 -1.72 0.00	52.79 -2.00 0.00	55.77 -2.10 0.00	58.63 -2.22 0.00	58.69 -2.31 0.00	53.16 -1.83 0.00	43.18 -1.44 0.00
CSC___481_PGEN 24222	48.67 1.04 0.00	31.49 0.35 0.00	21.86 0.43 0.00	27.88 0.89 0.00	26.81 1.00 0.00	23.50 1.08 0.00	34.16 1.86 0.00	38.08 2.25 0.00	46.59 3.00 -0.64	47.16 2.45 0.18	43.78 1.88 0.00	50.41 2.09 0.00	49.85 1.76 0.00	43.03 1.47 0.00	39.60 1.22 0.00	44.20 1.41 0.00	95.17 4.15 -7.48	74.50 3.38 -22.39	75.86 3.98 -17.09	74.78 3.60 -13.31	77.50 3.76 -12.89	72.30 3.64 -7.66	57.85 2.87 0.00	46.69 2.07 0.00
DANSKAMMER___1 23586	48.22 0.58 0.00	31.38 0.24 0.00	21.60 0.17 0.00	27.23 0.25 0.00	26.07 0.26 0.00	22.73 0.30 0.00	32.86 0.56 0.00	36.55 0.73 0.00	43.88 1.08 0.15	45.81 1.10 0.18	42.87 0.97 0.00	49.42 1.10 0.00	49.10 1.01 0.00	42.42 0.86 0.00	39.10 0.72 0.00	43.53 0.74 0.00	85.77 2.23 0.00	50.55 1.83 0.00	56.87 2.08 0.00	59.67 1.80 0.00	62.66 1.81 0.00	62.81 1.80 0.00	56.42 1.44 0.00	45.56 0.95 0.00
DANSKAMMER___2 23589	48.22 0.58 0.00	31.38 0.24 0.00	21.60 0.17 0.00	27.23 0.25 0.00	26.07 0.26 0.00	22.73 0.30 0.00	32.86 0.56 0.00	36.55 0.73 0.00	43.88 1.08 0.15	45.81 1.10 0.18	42.87 0.97 0.00	49.42 1.10 0.00	49.10 1.01 0.00	42.42 0.86 0.00	39.10 0.72 0.00	43.53 0.74 0.00	85.77 2.23 0.00	50.55 1.83 0.00	56.87 2.08 0.00	59.67 1.80 0.00	62.66 1.81 0.00	62.81 1.80 0.00	56.42 1.44 0.00	45.56 0.95 0.00
DANSKAMMER___3 23590	48.22 0.58 0.00	31.38 0.24 0.00	21.60 0.17 0.00	27.23 0.25 0.00	26.07 0.26 0.00	22.73 0.30 0.00	32.86 0.56 0.00	36.55 0.73 0.00	43.88 1.08 0.15	45.81 1.10 0.18	42.87 0.97 0.00	49.42 1.10 0.00	49.10 1.01 0.00	42.42 0.86 0.00	39.10 0.72 0.00	43.53 0.74 0.00	85.77 2.23 0.00	50.55 1.83 0.00	56.87 2.08 0.00	59.67 1.80 0.00	62.66 1.81 0.00	62.81 1.80 0.00	56.42 1.44 0.00	45.56 0.95 0.00
DANSKAMMER___4 23591	48.22 0.58 0.00	31.38 0.24 0.00	21.60 0.17 0.00	27.23 0.25 0.00	26.07 0.26 0.00	22.73 0.30 0.00	32.86 0.56 0.00	36.55 0.73 0.00	43.88 1.08 0.15	45.81 1.10 0.18	42.87 0.97 0.00	49.42 1.10 0.00	49.10 1.01 0.00	42.42 0.86 0.00	39.10 0.72 0.00	43.53 0.74 0.00	85.77 2.23 0.00	50.55 1.83 0.00	56.87 2.08 0.00	59.67 1.80 0.00	62.66 1.81 0.00	62.81 1.80 0.00	56.42 1.44 0.00	45.56 0.95 0.00
DANSKAMMER___DIESEL 23592	48.22 0.58 0.00	31.38 0.24 0.00	21.60 0.17 0.00	27.23 0.25 0.00	26.07 0.26 0.00	22.73 0.30 0.00	32.86 0.56 0.00	36.55 0.73 0.00	43.88 1.08 0.15	45.81 1.10 0.18	42.87 0.97 0.00	49.42 1.10 0.00	49.10 1.01 0.00	42.42 0.86 0.00	39.10 0.72 0.00	43.53 0.74 0.00	85.77 2.23 0.00	50.55 1.83 0.00	56.87 2.08 0.00	59.67 1.80 0.00	62.66 1.81 0.00	62.81 1.80 0.00	56.42 1.44 0.00	45.56 0.95 0.00
DASHVILLE___HYD 23610	48.13 0.50 0.00	31.33 0.19 0.00	21.58 0.14 0.00	27.21 0.23 0.00	26.05 0.24 0.00	22.70 0.28 0.00	32.81 0.51 0.00	36.49 0.66 0.00	43.76 0.96 0.15	45.78 1.06 0.17	42.69 0.79 0.00	49.21 0.89 0.00	48.90 0.81 0.00	42.25 0.69 0.00	38.96 0.58 0.00	43.39 0.59 0.00	85.39 1.85 0.00	50.28 1.56 0.00	56.54 1.75 0.00	59.34 1.47 0.00	62.33 1.49 0.00	62.50 1.49 0.00	56.21 1.22 0.00	45.41 0.79 0.00
DOGLEVILLE___HYD 23807	48.62 0.98 0.00	31.51 0.37 0.00	21.78 0.35 0.00	27.52 0.53 0.00	26.35 0.54 0.00	22.85 0.42 0.00	33.04 0.74 0.00	36.77 0.95 0.00	44.43 1.48 0.00	46.35 1.46 0.00	42.89 0.99 0.00	49.68 1.37 0.00	49.36 1.27 0.00	42.51 0.95 0.00	39.01 0.63 0.00	43.44 0.65 0.00	86.46 2.92 0.00	50.45 1.73 0.00	57.08 2.29 0.00	59.94 2.07 0.00	62.67 1.82 0.00	62.66 1.66 0.00	56.19 1.20 0.00	45.63 1.02 0.00
DUNKIRK___1 23563	41.07 -6.57 0.00	27.32 -3.82 0.00	18.75 -2.68 0.00	23.62 -3.36 0.00	22.51 -3.30 0.00	19.74 -2.69 0.00	28.30 -4.00 0.00	30.85 -4.91 0.07	29.46 -6.06 7.42	30.05 -6.29 8.55	35.93 -5.80 0.17	41.57 -6.75 0.00	41.54 -6.55 0.00	36.06 -5.50 0.00	33.37 -5.01 0.00	36.97 -5.83 0.00	71.54 -12.00 0.00	42.43 -6.29 0.00	47.62 -7.16 0.00	50.05 -7.82 0.00	52.63 -8.22 0.00	52.62 -8.39 0.00	47.54 -7.45 0.00	38.42 -6.19 0.00
DUNKIRK___2 23564	41.07 -6.57 0.00	27.32 -3.82 0.00	18.75 -2.68 0.00	23.62 -3.36 0.00	22.51 -3.30 0.00	19.74 -2.69 0.00	28.30 -4.00 0.00	30.85 -4.91 0.07	29.46 -6.06 7.42	30.05 -6.29 8.55	35.93 -5.80 0.17	41.57 -6.75 0.00	41.54 -6.55 0.00	36.06 -5.50 0.00	33.37 -5.01 0.00	36.97 -5.83 0.00	71.54 -12.00 0.00	42.43 -6.29 0.00	47.62 -7.16 0.00	50.05 -7.82 0.00	52.63 -8.22 0.00	52.62 -8.39 0.00	47.54 -7.45 0.00	38.42 -6.19 0.00
DUNKIRK___3 23565	41.54 -6.09 0.00	27.67 -3.47 0.00	18.94 -2.49 0.00	23.81 -3.17 0.00	22.69 -3.12 0.00	19.85 -2.57 0.00	28.49 -3.81 0.00	31.15 -4.61 0.07	29.94 -5.72 7.29	30.57 -5.92 8.40	36.32 -5.41 0.17	42.01 -6.31 0.00	41.96 -6.13 0.00	36.44 -5.12 0.00	33.72 -4.66 0.00	37.38 -5.42 0.00	72.32 -11.22 0.00	42.90 -5.82 0.00	48.16 -6.63 0.00	50.62 -7.25 0.00	53.24 -7.61 0.00	53.20 -7.80 0.00	48.04 -6.95 0.00	38.79 -5.82 0.00
DUNKIRK___4 23566	41.55 -6.09 0.00	27.67 -3.47 0.00	18.94 -2.49 0.00	23.82 -3.17 0.00	22.69 -3.12 0.00	19.85 -2.57 0.00	28.49 -3.81 0.00	31.15 -4.61 0.07	29.94 -5.72 7.29	30.57 -5.92 8.40	36.32 -5.41 0.17	42.01 -6.31 0.00	41.96 -6.13 0.00	36.44 -5.12 0.00	33.72 -4.66 0.00	37.38 -5.42 0.00	72.32 -11.22 0.00	42.90 -5.82 0.00	48.16 -6.63 0.00	50.62 -7.24 0.00	53.24 -7.60 0.00	53.20 -7.80 0.00	48.04 -6.95 0.00	38.79 -5.82 0.00
EAST HAMPTON___GT 23717	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00

EAST RIVER___6 23660	49.73 2.10 0.00	32.32 1.18 0.00	22.20 0.77 0.00	27.99 1.01 0.00	26.78 0.97 0.00	23.36 0.93 0.00	33.85 1.55 0.00	37.66 1.83 0.00	45.29 2.50 0.15	47.36 2.65 0.18	44.28 2.39 0.00	51.04 2.72 0.00	50.72 2.63 0.00	43.83 2.27 0.00	40.37 1.99 0.00	44.96 2.16 0.00	88.53 4.99 0.00	52.45 3.73 0.00	58.99 4.20 0.00	61.77 3.90 0.00	64.92 4.07 0.00	65.13 4.13 0.00	58.67 3.68 0.00	47.24 2.62 0.00
EAST RIVER___7 23524	49.73 2.10 0.00	32.32 1.18 0.00	22.20 0.77 0.00	27.99 1.01 0.00	26.78 0.97 0.00	23.36 0.93 0.00	33.85 1.55 0.00	37.66 1.83 0.00	45.29 2.50 0.15	47.36 2.65 0.18	44.28 2.39 0.00	51.04 2.72 0.00	50.72 2.63 0.00	43.83 2.27 0.00	40.37 1.99 0.00	44.96 2.16 0.00	88.53 4.99 0.00	52.45 3.73 0.00	58.99 4.20 0.00	61.77 3.90 0.00	64.92 4.07 0.00	65.13 4.13 0.00	58.67 3.68 0.00	47.24 2.62 0.00
EAST_HAMPTON___DIESEL 23722	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
ELEC_TRO_TEK 24086	49.31 1.68 0.00	32.01 0.88 0.00	22.08 0.65 0.00	28.00 1.01 0.00	26.85 1.04 0.00	23.46 1.03 0.00	34.03 1.73 0.00	37.88 2.05 0.00	46.33 2.74 -0.64	47.32 2.61 0.18	44.13 2.23 0.00	50.86 2.54 0.00	50.46 2.37 0.00	43.59 2.03 0.00	40.12 1.75 0.00	44.71 1.92 0.00	95.88 4.85 -7.48	74.71 3.60 -22.39	75.96 4.08 -17.09	74.92 3.75 -13.31	77.65 3.91 -12.89	72.63 3.97 -7.66	58.36 3.37 0.00	47.10 2.49 0.00
E_CANADA_CAP_HY 24051	52.69 5.06 0.00	34.44 3.30 0.00	23.73 2.30 0.00	29.76 2.78 0.00	28.43 2.62 0.00	24.64 2.21 0.00	35.42 3.12 0.00	39.40 3.58 0.00	46.91 4.16 0.20	49.19 4.53 0.23	46.39 4.49 0.00	53.32 5.00 0.00	53.29 5.20 0.00	46.04 4.48 0.00	42.42 4.05 0.00	47.51 4.71 0.00	91.41 7.87 0.00	52.91 4.19 0.00	59.26 4.48 0.00	63.24 5.37 0.00	66.67 5.82 0.00	66.98 5.98 0.00	60.21 5.23 0.00	49.07 4.46 0.00
E_CANADA_MHWK_HY 24050	48.62 0.98 0.00	31.51 0.37 0.00	21.78 0.35 0.00	27.52 0.53 0.00	26.35 0.54 0.00	22.85 0.42 0.00	33.04 0.74 0.00	36.77 0.95 0.00	44.43 1.48 0.00	46.35 1.46 0.00	42.89 0.99 0.00	49.68 1.37 0.00	49.36 1.27 0.00	42.51 0.95 0.00	39.01 0.63 0.00	43.44 0.65 0.00	86.46 2.92 0.00	50.45 1.73 0.00	57.08 2.29 0.00	59.94 2.07 0.00	62.67 1.82 0.00	62.66 1.66 0.00	56.19 1.20 0.00	45.63 1.02 0.00
E_FISHKILL___LBMP 23776	47.63 0.00 0.00	31.07 -0.07 0.00	21.40 -0.04 0.00	26.98 0.00 0.00	25.83 0.02 0.00	22.49 0.06 0.00	32.46 0.16 0.00	36.01 0.18 0.00	43.11 0.31 0.15	44.95 0.24 0.18	42.06 0.17 0.00	48.52 0.20 0.00	48.25 0.16 0.00	41.70 0.14 0.00	38.49 0.11 0.00	42.85 0.06 0.00	84.12 0.58 0.00	49.32 0.61 0.00	55.50 0.71 0.00	58.36 0.50 0.00	61.29 0.44 0.00	61.43 0.43 0.00	55.38 0.40 0.00	44.85 0.23 0.00
FAR ROCKAWAY___4 23548	50.03 2.39 0.00	32.48 1.34 0.00	22.38 0.95 0.00	28.39 1.41 0.00	27.24 1.42 0.00	23.81 1.38 0.00	34.57 2.27 0.00	38.50 2.68 0.00	47.15 3.56 -0.64	48.18 3.47 0.18	44.94 3.04 0.00	51.83 3.51 0.00	51.43 3.34 0.00	44.41 2.85 0.00	40.87 2.50 0.00	45.48 2.68 0.00	95.96 4.94 -7.48	74.94 3.83 -22.39	76.26 4.38 -17.09	75.16 3.98 -13.31	77.85 4.12 -12.89	73.81 5.15 -7.66	59.54 4.55 0.00	47.99 3.38 0.00
FENNER___WINDPWR 24204	48.61 0.97 0.00	31.83 0.69 0.00	21.93 0.49 0.00	27.55 0.57 0.00	26.34 0.53 0.00	22.92 0.50 0.00	33.01 0.71 0.00	36.62 0.80 0.00	43.96 1.00 -0.02	45.99 1.08 -0.02	42.84 0.94 0.00	49.30 0.98 0.00	49.17 1.08 0.00	42.53 0.97 0.00	39.26 0.89 0.00	43.75 0.96 0.00	85.28 1.73 0.00	49.60 0.89 0.00	55.67 0.88 0.00	59.05 1.18 0.00	61.98 1.13 0.00	62.20 1.20 0.00	55.97 0.99 0.00	45.35 0.74 0.00
FIBERTEK___ENERGY 23856	46.29 -1.35 0.00	30.45 -0.69 0.00	20.91 -0.52 0.00	26.27 -0.72 0.00	25.08 -0.73 0.00	21.78 -0.64 0.00	31.32 -0.98 0.00	34.73 -1.09 0.00	41.73 -1.34 -0.12	43.64 -1.39 -0.14	40.65 -1.25 0.00	46.81 -1.50 0.00	46.58 -1.51 0.00	40.30 -1.27 0.00	37.16 -1.22 0.00	41.31 -1.49 0.00	80.50 -3.04 0.00	47.00 -1.72 0.00	52.79 -2.00 0.00	55.77 -2.10 0.00	58.63 -2.22 0.00	58.69 -2.31 0.00	53.16 -1.83 0.00	43.18 -1.44 0.00
FITZPATRICK___ 23598	46.07 -1.57 0.00	30.22 -0.92 0.00	20.79 -0.64 0.00	26.14 -0.84 0.00	24.96 -0.85 0.00	21.64 -0.78 0.00	31.09 -1.21 0.00	34.47 -1.35 0.00	41.40 -1.65 -0.10	43.29 -1.72 -0.11	40.32 -1.58 0.00	46.48 -1.84 0.00	46.15 -1.94 0.00	39.88 -1.68 0.00	36.86 -1.52 0.00	41.18 -1.62 0.00	80.38 -3.16 0.00	46.82 -1.90 0.00	52.62 -2.17 0.00	55.52 -2.34 0.00	58.38 -2.47 0.00	58.45 -2.55 0.00	52.70 -2.28 0.00	42.93 -1.68 0.00
FORT ORANGE___ 23900	53.10 5.46 0.00	34.23 3.09 0.00	23.70 2.27 0.00	29.93 2.95 0.00	28.70 2.89 0.00	24.96 2.53 0.00	36.00 3.70 0.00	40.12 4.30 0.00	48.14 5.32 0.13	50.22 5.49 0.15	46.96 5.06 0.00	54.16 5.85 0.00	53.92 5.83 0.00	46.30 4.74 0.00	42.03 3.65 0.00	46.55 3.75 0.00	91.29 7.75 0.00	52.93 4.21 0.00	59.55 4.76 0.00	63.03 5.16 0.00	66.20 5.35 0.00	66.63 5.63 0.00	59.91 4.93 0.00	48.52 3.91 0.00
FORT_DRUM_COGEN 23780	49.12 1.49 0.00	32.03 0.89 0.00	22.06 0.62 0.00	27.75 0.77 0.00	26.54 0.73 0.00	23.14 0.71 0.00	33.43 1.13 0.00	37.16 1.34 0.00	44.51 1.51 -0.05	46.60 1.66 -0.06	43.42 1.52 0.00	49.89 1.58 0.00	49.96 1.87 0.00	43.22 1.65 0.00	39.86 1.48 0.00	44.43 1.64 0.00	85.94 2.39 0.00	49.89 1.17 0.00	55.97 1.18 0.00	59.80 1.93 0.00	62.84 1.99 0.00	63.25 2.25 0.00	56.79 1.81 0.00	45.88 1.27 0.00
FPL_FAR_ROCK_GT1 24212	50.03 2.39 0.00	32.48 1.34 0.00	22.38 0.95 0.00	28.39 1.41 0.00	27.24 1.42 0.00	23.81 1.38 0.00	34.57 2.27 0.00	38.50 2.68 0.00	47.15 3.56 -0.64	48.18 3.47 0.18	44.94 3.04 0.00	51.83 3.51 0.00	51.43 3.34 0.00	44.41 2.85 0.00	40.87 2.50 0.00	45.48 2.68 0.00	95.96 4.94 -7.48	74.94 3.83 -22.39	76.26 4.38 -17.09	75.16 3.98 -13.31	77.85 4.12 -12.89	73.81 5.15 -7.66	59.54 4.55 0.00	47.99 3.38 0.00
FRANKLIN_FALL_HYD 24054	48.82 1.19 0.00	31.75 0.61 0.00	21.83 0.39 0.00	27.52 0.53 0.00	26.39 0.58 0.00	22.99 0.57 0.00	33.23 0.93 0.00	36.75 0.92 0.00	43.95 1.00 0.00	45.85 0.95 -0.01	42.83 0.93 0.00	49.38 1.07 0.00	49.33 1.24 0.00	42.66 1.10 0.00	39.39 1.01 0.00	43.87 1.08 0.00	85.39 1.85 0.00	49.68 0.96 0.00	55.92 1.13 0.00	59.43 1.57 0.00	62.54 1.69 0.00	62.80 1.79 0.00	56.78 1.79 0.00	45.93 1.32 0.00
FULTON COGEN___ 23766	46.94 -0.69 0.00	30.77 -0.37 0.00	21.17 -0.26 0.00	26.62 -0.36 0.00	25.42 -0.39 0.00	22.07 -0.36 0.00	31.74 -0.56 0.00	35.22 -0.61 0.00	42.30 -0.75 -0.09	44.23 -0.77 -0.11	41.20 -0.71 0.00	47.44 -0.87 0.00	47.20 -0.89 0.00	40.80 -0.76 0.00	37.70 -0.68 0.00	42.09 -0.70 0.00	82.01 -1.54 0.00	47.75 -0.97 0.00	53.62 -1.17 0.00	56.70 -1.16 0.00	59.61 -1.24 0.00	59.74 -1.26 0.00	53.82 -1.17 0.00	43.76 -0.85 0.00

G.F.CEMENT___DRP 24184	53.11 5.47 0.00	34.02 2.88 0.00	23.41 1.98 0.00	29.47 2.48 0.00	28.17 2.36 0.00	24.47 2.04 0.00	35.32 3.02 0.00	39.18 3.35 0.00	47.10 4.28 0.13	49.51 4.76 0.15	45.78 3.88 0.00	53.28 4.97 0.00	53.12 5.03 0.00	45.76 4.19 0.00	42.06 3.68 0.00	46.56 3.76 0.00	92.18 8.64 0.00	52.07 3.35 0.00	58.87 4.08 0.00	63.35 5.48 0.00	65.59 4.74 0.00	65.80 4.80 0.00	59.20 4.21 0.00	48.98 4.36 0.00
GARDENVILLE___LBMP 24039	41.61 -6.02 0.00	28.12 -3.02 0.00	19.05 -2.38 0.00	23.80 -3.18 0.00	22.67 -3.14 0.00	19.76 -2.67 0.00	28.28 -4.02 0.00	30.94 -4.81 0.08	28.94 -6.09 7.92	29.47 -6.29 9.12	36.18 -5.53 0.18	41.74 -6.57 0.00	41.54 -6.55 0.00	36.18 -5.38 0.00	33.56 -4.82 0.00	37.22 -5.58 0.00	71.49 -12.05 0.00	42.36 -6.36 0.00	47.58 -7.21 0.00	50.06 -7.81 0.00	52.72 -8.13 0.00	52.51 -8.49 0.00	47.42 -7.56 0.00	38.34 -6.27 0.00
GENERAL___MILLS 23808	42.88 -4.76 0.00	28.72 -2.42 0.00	19.52 -1.92 0.00	24.41 -2.57 0.00	23.24 -2.57 0.00	20.27 -2.15 0.00	29.08 -3.22 0.00	31.96 -3.79 0.07	30.37 -4.76 7.82	31.01 -4.88 9.00	37.43 -4.29 0.18	43.27 -5.04 0.00	43.17 -4.92 0.00	37.54 -4.02 0.00	34.74 -3.64 0.00	38.56 -4.24 0.00	74.66 -8.88 0.00	44.32 -4.40 0.00	49.79 -5.00 0.00	52.35 -5.52 0.00	55.03 -5.82 0.00	54.89 -6.11 0.00	49.45 -5.54 0.00	39.81 -4.81 0.00
GE_PLASTICS___DRP 24183	51.52 3.88 0.00	33.29 2.15 0.00	23.06 1.63 0.00	29.11 2.13 0.00	27.91 2.10 0.00	24.23 1.80 0.00	34.89 2.58 0.00	38.82 2.99 0.00	46.47 3.65 0.13	48.48 3.73 0.15	45.30 3.40 0.00	52.29 3.97 0.00	52.10 4.01 0.00	44.94 3.37 0.00	41.47 3.09 0.00	46.35 3.55 0.00	90.67 7.13 0.00	52.29 3.57 0.00	58.87 4.09 0.00	62.48 4.61 0.00	65.68 4.83 0.00	66.09 5.09 0.00	59.51 4.52 0.00	48.26 3.65 0.00
GILBOA___1 23756	51.91 4.28 0.00	33.59 2.45 0.00	23.37 1.94 0.00	29.51 2.53 0.00	28.28 2.47 0.00	24.57 2.14 0.00	35.29 2.99 0.00	39.28 3.46 0.00	46.83 4.06 0.19	48.70 4.03 0.21	45.61 3.71 0.00	52.60 4.28 0.00	52.39 4.30 0.00	45.20 3.64 0.00	41.72 3.34 0.00	46.63 3.83 0.00	91.07 7.53 0.00	52.53 3.82 0.00	59.09 4.30 0.00	62.69 4.82 0.00	66.06 5.21 0.00	66.51 5.51 0.00	59.86 4.87 0.00	48.72 4.11 0.00
GILBOA___2 23757	51.91 4.28 0.00	33.59 2.45 0.00	23.37 1.94 0.00	29.51 2.53 0.00	28.28 2.47 0.00	24.57 2.14 0.00	35.29 2.99 0.00	39.28 3.46 0.00	46.83 4.06 0.19	48.70 4.03 0.21	45.61 3.71 0.00	52.60 4.28 0.00	52.39 4.30 0.00	45.20 3.64 0.00	41.72 3.34 0.00	46.63 3.83 0.00	91.07 7.53 0.00	52.53 3.82 0.00	59.09 4.30 0.00	62.69 4.82 0.00	66.06 5.21 0.00	66.51 5.51 0.00	59.86 4.87 0.00	48.72 4.11 0.00
GILBOA___3 23758	51.91 4.28 0.00	33.59 2.45 0.00	23.37 1.94 0.00	29.51 2.53 0.00	28.28 2.47 0.00	24.57 2.14 0.00	35.29 2.99 0.00	39.28 3.46 0.00	46.83 4.06 0.19	48.70 4.03 0.21	45.61 3.71 0.00	52.60 4.28 0.00	52.39 4.30 0.00	45.20 3.64 0.00	41.72 3.34 0.00	46.63 3.83 0.00	91.07 7.53 0.00	52.53 3.82 0.00	59.09 4.30 0.00	62.69 4.82 0.00	66.06 5.21 0.00	66.51 5.51 0.00	59.86 4.87 0.00	48.72 4.11 0.00
GILBOA___4 23759	51.91 4.28 0.00	33.59 2.45 0.00	23.37 1.94 0.00	29.51 2.53 0.00	28.28 2.47 0.00	24.57 2.14 0.00	35.29 2.99 0.00	39.28 3.46 0.00	46.83 4.06 0.19	48.70 4.03 0.21	45.61 3.71 0.00	52.60 4.28 0.00	52.39 4.30 0.00	45.20 3.64 0.00	41.72 3.34 0.00	46.63 3.83 0.00	91.07 7.53 0.00	52.53 3.82 0.00	59.09 4.30 0.00	62.69 4.82 0.00	66.06 5.21 0.00	66.51 5.51 0.00	59.86 4.87 0.00	48.72 4.11 0.00
GILBOA___ 23599	51.91 4.28 0.00	33.59 2.45 0.00	23.37 1.94 0.00	29.51 2.53 0.00	28.28 2.47 0.00	24.57 2.14 0.00	35.29 2.99 0.00	39.28 3.46 0.00	46.83 4.06 0.19	48.70 4.03 0.21	45.61 3.71 0.00	52.60 4.28 0.00	52.39 4.30 0.00	45.20 3.64 0.00	41.72 3.34 0.00	46.63 3.83 0.00	91.07 7.53 0.00	52.53 3.82 0.00	59.09 4.30 0.00	62.69 4.82 0.00	66.06 5.21 0.00	66.51 5.51 0.00	59.86 4.87 0.00	48.72 4.11 0.00
GINNA___ 23603	47.87 0.23 0.00	31.30 0.16 0.00	21.48 0.05 0.00	26.95 -0.03 0.00	25.74 -0.07 0.00	22.35 -0.08 0.00	32.16 -0.14 0.00	35.66 -0.08 0.09	33.55 -0.14 9.26	34.21 -0.01 10.66	41.82 0.13 0.22	48.46 0.15 0.00	48.33 0.24 0.00	41.80 0.24 0.00	38.66 0.28 0.00	43.18 0.39 0.00	84.21 0.67 0.00	48.81 0.09 0.00	54.85 0.06 0.00	58.32 0.46 0.00	61.28 0.43 0.00	61.41 0.41 0.00	55.15 0.17 0.00	44.58 -0.03 0.00
GLEN PARK___ 23778	49.71 2.08 0.00	32.43 1.29 0.00	22.33 0.90 0.00	28.09 1.11 0.00	26.87 1.06 0.00	23.42 0.99 0.00	33.83 1.53 0.00	37.62 1.80 0.00	45.09 2.09 -0.05	47.21 2.25 -0.06	43.97 2.07 0.00	50.52 2.20 0.00	50.59 2.51 0.00	43.76 2.20 0.00	40.38 2.00 0.00	45.01 2.21 0.00	87.04 3.49 0.00	50.51 1.79 0.00	56.64 1.85 0.00	60.52 2.65 0.00	63.59 2.74 0.00	64.00 3.00 0.00	57.47 2.48 0.00	46.42 1.81 0.00
GLENWOOD_IC_1_G5 23712	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
GLENWOOD_IC_2_G1 23688	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
GLENWOOD_IC_3_G1 23689	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
GLENWOOD___4 23550	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
GLENWOOD___5 23614	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00

GOUDEY___7 23579	46.44 -1.19 0.00	30.43 -0.71 0.00	21.09 -0.34 0.00	26.50 -0.48 0.00	25.32 -0.49 0.00	22.03 -0.40 0.00	31.81 -0.49 0.00	35.28 -0.53 0.01	41.26 -0.57 1.13	42.89 -0.70 1.30	41.11 -0.76 0.03	47.34 -0.97 0.00	47.09 -1.00 0.00	40.66 -0.90 0.00	37.53 -0.85 0.00	41.88 -0.92 0.00	81.91 -1.63 0.00	47.99 -0.73 0.00	53.88 -0.91 0.00	56.69 -1.18 0.00	59.69 -1.16 0.00	59.81 -1.19 0.00	53.90 -1.09 0.00	43.76 -0.85 0.00
GOUDEY___8 23580	46.35 -1.28 0.00	30.38 -0.76 0.00	21.03 -0.40 0.00	26.42 -0.57 0.00	25.27 -0.54 0.00	21.98 -0.44 0.00	31.74 -0.56 0.00	35.20 -0.61 0.01	41.16 -0.66 1.13	42.79 -0.80 1.30	41.02 -0.86 0.03	47.24 -1.08 0.00	46.98 -1.10 0.00	40.58 -0.99 0.00	37.45 -0.93 0.00	41.79 -1.01 0.00	81.71 -1.83 0.00	47.87 -0.85 0.00	53.75 -1.04 0.00	56.55 -1.32 0.00	59.55 -1.30 0.00	59.67 -1.33 0.00	53.76 -1.22 0.00	43.66 -0.95 0.00
GOWANUS_GT_1_GRP 23732	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT_2_GRP 23617	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT_3_GRP 23618	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT_4_GRP 23751	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT1_1 24077	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_2 24078	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_3 24079	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_4 24080	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_5 24084	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_6 24111	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_7 24112	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT1_8 24113	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT2_1 24114	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT2_2 24115	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00

GOWANUS_GT2_3 24116	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT2_4 24117	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT2_5 24118	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT2_6 24119	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT2_7 24120	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT2_8 24121	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT3_1 24122	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.18	44.70 2.80 0.00	51.53 3.22 0.00	51.25 3.16 0.00	44.30 2.74 0.00	40.79 2.41 0.00	45.43 2.63 0.00	89.12 5.58 0.00	52.79 4.08 0.00	59.41 4.62 0.00	62.14 4.27 0.00	65.35 4.50 0.00	65.63 4.63 0.00	59.20 4.22 0.00	47.71 3.09 0.00
GOWANUS_GT3_2 24123	50.28 2.65 0.00	32.65 1.51 0.00	22.41 0.98 0.00	28.24 1.26 0.00	27.02 1.21 0.00	23.57 1.14 0.00	34.16 1.86 0.00	38.02 2.20 0.00	45.74 2.95 0.15	47.84 3.13 0.1														

GOWANUS_GT4_3 24132	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT4_4 24133	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT4_5 24134	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT4_6 24135	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT4_7 24136	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GOWANUS_GT4_8 24137	50.31 2.68 0.00	32.67 1.53 0.00	22.43 0.99 0.00	28.26 1.28 0.00	27.04 1.23 0.00	23.58 1.15 0.00	34.18 1.88 0.00	38.04 2.22 0.00	45.77 2.98 0.15	47.87 3.16 0.18	44.73 2.83 0.00	51.57 3.25 0.00	51.28 3.20 0.00	44.33 2.77 0.00	40.82 2.44 0.00	45.46 2.66 0.00	89.18 5.64 0.00	52.83 4.11 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.25 0.00	47.74 3.12 0.00
GRAHMSVILLE___HY 23607	48.05 0.41 0.00	31.35 0.21 0.00	21.54 0.11 0.00	27.15 0.17 0.00	25.97 0.16 0.00	22.63 0.21 0.00	32.72 0.42 0.00	36.28 0.46 0.00	43.55 0.76 0.16	45.54 0.84 0.19	42.68 0.79 0.00	49.16 0.85 0.00	48.84 0.75 0.00	42.20 0.64 0.00	38.96 0.58 0.00	43.32 0.52 0.00	85.36 1.82 0.00	50.61 1.89 0.00	56.95 2.16 0.00	59.69 1.82 0.00	62.66 1.81 0.00	62.65 1.65 0.00	56.28 1.29 0.00	45.38 0.77 0.00
GREENIDGE___3 23582	43.72 -3.92 0.00	29.02 -2.12 0.00	19.86 -1.57 0.00	24.77 -2.22 0.00	23.63 -2.18 0.00	20.65 -1.78 0.00	29.62 -2.68 0.00	32.85 -2.98 0.00	39.18 -3.51 0.25	40.98 -3.62 0.29	38.64 -3.25 0.01	44.45 -3.87 0.00	44.22 -3.87 0.00	38.29 -3.28 0.00	35.39 -2.99 0.00	39.47 -3.32 0.00	77.15 -6.39 0.00	45.37 -3.35 0.00	50.96 -3.83 0.00	53.67 -4.20 0.00	56.46 -4.39 0.00	56.27 -4.73 0.00	50.59 -4.40 0.00	40.85 -3.76 0.00
GREENIDGE___4 23583	43.68 -3.96 0.00	29.01 -2.13 0.00	19.84 -1.59 0.00	24.74 -2.24 0.00	23.61 -2.20 0.00	20.62 -1.81 0.00	29.59 -2.71 0.00	32.82 -3.00 0.00	39.16 -3.54 0.25	40.95 -3.65 0.29	38.61 -3.28 0.01	44.41 -3.90 0.00	44.19 -3.90 0.00	38.26 -3.30 0.00	35.36 -3.01 0.00	39.43 -3.36 0.00	77.10 -6.44 0.00	45.34 -3.38 0.00	50.92 -3.86 0.00	53.63 -4.24 0.00	56.42 -4.42 0.00	56.23 -4.77 0.00	50.56 -4.43 0.00	40.83 -3.79 0.00
HARZA MOOSE___RIVER 24016	49.00 1.36 0.00	32.00 0.86 0.00	22.04 0.61 0.00	27.73 0.75 0.00	26.53 0.71 0.00	23.09 0.66 0.00	33.30 1.00 0.00	36.96 1.14 0.00	44.32 1.35 -0.02	46.34 1.44 -0.02	43.20 1.30 0.00	49.73 1.41 0.00	49.64 1.55 0.00	42.92 1.36 0.00	39.60 1.23 0.00	44.15 1.35 0.00	85.90 2.36 0.00	49.97 1.25 0.00	56.14 1.35 0.00	59.61 1.74 0.00	62.62 1.77 0.00	62.90 1.90 0.00	56.59 1.60 0.00	45.81 1.20 0.00
HEMPSTEAD___ 23647	49.31 1.68 0.00	32.01 0.88 0.00	22.08 0.65 0.00	28.00 1.01 0.00	26.85 1.04 0.00	23.46 1.03 0.00	34.03 1.73 0.00	37.88 2.05 0.00	46.33 2.74 -0.64	47.32 2.61 0.18	44.13 2.23 0.00	50.86 2.54 0.00	50.46 2.37 0.00	43.59 2.03 0.00	40.12 1.75 0.00	44.71 1.92 0.00	95.88 4.85 -7.48	74.71 3.60 -22.39	75.96 4.08 -17.09	74.92 3.75 -13.31	77.65 3.91 -12.89	72.63 3.97 -7.66	58.36 3.37 0.00	47.10 2.49 0.00
HICKLING___1 23621	46.02 -1.62 0.00	30.18 -0.96 0.00	20.72 -0.71 0.00	26.09 -0.89 0.00	24.98 -0.83 0.00	21.73 -0.70 0.00	31.42 -0.88 0.00	34.87 -0.95 0.01	40.79 -1.06 1.11	42.49 -1.12 1.27	40.77 -1.10 0.03	46.92 -1.39 0.00	46.68 -1.41 0.00	40.36 -1.20 0.00	37.24 -1.13 0.00	41.55 -1.25 0.00	81.38 -2.16 0.00	47.91 -0.81 0.00	53.76 -1.03 0.00	56.52 -1.35 0.00	59.48 -1.37 0.00	59.45 -1.55 0.00	53.47 -1.51 0.00	43.30 -1.31 0.00
HICKLING___2 23622	46.03 -1.61 0.00	30.18 -0.96 0.00	20.73 -0.70 0.00	26.10 -0.88 0.00	24.98 -0.83 0.00	21.73 -0.69 0.00	31.42 -0.88 0.00	34.87 -0.94 0.01	40.79 -1.05 1.11	42.50 -1.11 1.27	40.78 -1.09 0.03	46.93 -1.38 0.00	46.69 -1.40 0.00	40.37 -1.19 0.00	37.25 -1.13 0.00	41.56 -1.24 0.00	81.40 -2.14 0.00	47.92 -0.80 0.00	53.77 -1.01 0.00	56.54 -1.33 0.00	59.49 -1.35 0.00	59.47 -1.54 0.00	53.49 -1.50 0.00	43.31 -1.30 0.00
HIGH FALLS___HY 23754	48.92 1.28 0.00	31.91 0.77 0.00	21.97 0.53 0.00	27.69 0.70 0.00	26.48 0.67 0.00	23.05 0.62 0.00	33.23 0.93 0.00	36.58 0.75 0.00	43.79 1.00 0.15	45.72 1.01 0.18	42.86 0.96 0.00	49.46 1.14 0.00	49.11 1.02 0.00	42.41 0.85 0.00	39.10 0.72 0.00	43.56 0.76 0.00	84.87 1.33 0.00	49.73 1.01 0.00	55.97 1.18 0.00	58.91 1.04 0.00	61.87 1.03 0.00	61.96 0.96 0.00	56.26 1.27 0.00	45.91 1.30 0.00
HILLBURN___GT 23639	47.58 -0.06 0.00	31.05 -0.09 0.00	21.34 -0.09 0.00	26.91 -0.08 0.00	25.74 -0.07 0.00	22.42 0.00 0.00	32.43 0.13 0.00	35.99 0.17 0.00	43.14 0.35 0.16	45.05 0.34 0.18	42.14 0.25 0.00	48.56 0.24 0.00	48.26 0.17 0.00	41.73 0.17 0.00	38.46 0.08 0.00	42.82 0.03 0.00	84.15 0.61 0.00	49.71 0.99 0.00	55.89 1.10 0.00	58.64 0.77 0.00	61.61 0.76 0.00	61.68 0.67 0.00	55.57 0.59 0.00	44.93 0.31 0.00
HOLTSVIL 1-5___GRP1 24031	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00

HOLTSVIL6-10___GRP2 24032	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_1 23690	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_10 23699	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_2 23691	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_3 23692	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_4 23693	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_5 23694	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_6 23695	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_7 23696	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_8 23697	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HOLTSVILLE_IC_9 23698	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
HQ_GEN_CEDARS 23644	49.84 2.21 0.00	32.48 1.34 0.00	22.29 0.86 0.00	28.07 1.08 0.00	26.89 1.08 0.00	23.46 1.03 0.00	33.93 1.63 0.00	37.24 1.41 0.00	44.74 1.79 0.00	47.04 2.15 0.00	44.09 2.19 0.00	50.79 2.47 0.00	50.85 2.76 0.00	43.98 2.42 0.00	40.56 2.19 0.00	45.21 2.41 0.00	86.94 3.40 0.00	50.64 1.92 0.00	56.82 2.04 0.00	60.54 2.67 0.00	64.27 3.43 0.00	64.61 3.61 0.00	58.37 3.39 0.00	46.85 2.24 0.00
HQ_GEN_CHAT DC 23651	47.58 -0.05 0.00	44.31 0.38 9.82	21.33 -0.10 0.00	26.87 -0.11 0.00	25.75 -0.06 0.00	22.39 -0.03 0.00	32.32 0.02 0.00	35.80 -0.02 0.00	42.87 -0.08 0.00	44.90 0.01 0.00	42.00 0.10 0.00	48.44 0.13 0.00	48.34 0.25 0.00	41.78 0.22 0.00	38.60 0.23 0.00	42.99 0.20 0.00	83.49 -0.05 0.00	50.65 0.00 0.02	54.73 -0.05 0.00	57.96 0.09 0.00	61.06 0.21 0.00	61.29 0.29 0.00	55.35 0.36 0.00	44.72 0.11 0.00
HUDAV+59+74_TH_GRP 23620	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00
HUDSON AVE_GT_3 23810	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00
HUDSON AVE_GT_4 23540	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00

HUDSON_AVE_GT_5 23657	49.58 1.95 0.00	32.23 1.09 0.00	22.15 0.71 0.00	27.93 0.94 0.00	26.72 0.91 0.00	23.30 0.88 0.00	33.77 1.47 0.00	37.56 1.74 0.00	45.16 2.37 0.15	47.21 2.50 0.18	44.14 2.24 0.00	50.87 2.55 0.00	50.55 2.47 0.00	43.69 2.13 0.00	40.24 1.86 0.00	44.82 2.02 0.00	88.22 4.68 0.00	52.24 3.52 0.00	58.76 3.97 0.00	61.53 3.66 0.00	64.67 3.82 0.00	64.88 3.88 0.00	58.48 3.49 0.00	47.08 2.46 0.00
HUDSON_AVE_10 24168	49.27 1.64 0.00	32.01 0.87 0.00	22.01 0.58 0.00	27.75 0.77 0.00	26.56 0.74 0.00	23.16 0.74 0.00	33.57 1.26 0.00	37.35 1.52 0.00	44.89 2.09 0.15	46.91 2.19 0.18	43.79 1.89 0.00	50.45 2.13 0.00	50.10 2.01 0.00	43.29 1.73 0.00	39.86 1.48 0.00	44.40 1.60 0.00	87.44 3.90 0.00	51.78 3.06 0.00	58.26 3.47 0.00	61.03 3.17 0.00	64.13 3.29 0.00	64.32 3.32 0.00	58.06 3.07 0.00	46.78 2.17 0.00
HUNTLEY___63 23557	42.81 -4.83 0.00	28.78 -2.36 0.00	19.54 -1.89 0.00	24.48 -2.50 0.00	23.27 -2.54 0.00	20.26 -2.16 0.00	29.08 -3.22 0.00	31.84 -3.91 0.08	29.88 -4.97 8.10	30.51 -5.05 9.33	37.36 -4.35 0.19	43.19 -5.12 0.00	43.08 -5.01 0.00	37.56 -4.00 0.00	34.78 -3.60 0.00	38.60 -4.20 0.00	74.61 -8.93 0.00	44.27 -4.44 0.00	49.75 -5.04 0.00	52.32 -5.55 0.00	55.00 -5.85 0.00	54.84 -6.16 0.00	49.39 -5.59 0.00	39.73 -4.88 0.00
HUNTLEY___64 23558	42.81 -4.83 0.00	28.78 -2.36 0.00	19.54 -1.89 0.00	24.48 -2.50 0.00	23.27 -2.54 0.00	20.26 -2.16 0.00	29.08 -3.22 0.00	31.84 -3.91 0.08	29.88 -4.97 8.10	30.51 -5.05 9.33	37.36 -4.35 0.19	43.19 -5.12 0.00	43.08 -5.01 0.00	37.56 -4.00 0.00	34.78 -3.60 0.00	38.60 -4.20 0.00	74.61 -8.93 0.00	44.27 -4.44 0.00	49.75 -5.04 0.00	52.32 -5.55 0.00	55.00 -5.85 0.00	54.84 -6.16 0.00	49.39 -5.59 0.00	39.73 -4.88 0.00
HUNTLEY___65 23559	42.81 -4.83 0.00	28.78 -2.36 0.00	19.54 -1.89 0.00	24.48 -2.50 0.00	23.27 -2.54 0.00	20.26 -2.16 0.00	29.08 -3.22 0.00	31.84 -3.91 0.08	29.88 -4.97 8.10	30.51 -5.05 9.33	37.36 -4.35 0.19	43.19 -5.12 0.00	43.08 -5.01 0.00	37.56 -4.00 0.00	34.78 -3.60 0.00	38.60 -4.20 0.00	74.61 -8.93 0.00	44.27 -4.44 0.00	49.75 -5.04 0.00	52.32 -5.55 0.00	55.00 -5.85 0.00	54.84 -6.16 0.00	49.39 -5.59 0.00	39.73 -4.88 0.00
HUNTLEY___66 23560	42.81 -4.83 0.00	28.78 -2.36 0.00	19.54 -1.89 0.00	24.48 -2.50 0.00	23.27 -2.54 0.00	20.26 -2.16 0.00	29.08 -3.22 0.00	31.84 -3.91 0.08	29.88 -4.97 8.10	30.51 -5.05 9.33	37.36 -4.35 0.19	43.19 -5.12 0.00	43.08 -5.01 0.00	37.56 -4.00 0.00	34.78 -3.60 0.00	38.60 -4.20 0.00	74.61 -8.93 0.00	44.27 -4.44 0.00	49.75 -5.04 0.00	52.32 -5.55 0.00	55.00 -5.85 0.00	54.84 -6.16 0.00	49.39 -5.59 0.00	39.73 -4.88 0.00
HUNTLEY___67 23561	42.29 -5.35 0.00	28.49 -2.65 0.00	19.31 -2.12 0.00	24.10 -2.88 0.00	22.93 -2.88 0.00	20.01 -2.42 0.00	28.64 -3.66 0.00	31.42 -4.33 0.08	29.42 -5.47 8.06	30.00 -5.60 9.28	36.83 -4.88 0.19	42.55 -5.77 0.00	42.43 -5.66 0.00	36.92 -4.64 0.00	34.19 -4.19 0.00	37.93 -4.87 0.00	73.22 -10.32 0.00	43.48 -5.24 0.00	48.84 -5.95 0.00	51.37 -6.50 0.00	53.99 -6.86 0.00	53.85 -7.15 0.00	48.52 -6.46 0.00	39.07 -5.54 0.00
HUNTLEY___68 23562	42.29 -5.35 0.00	28.49 -2.65 0.00	19.31 -2.12 0.00	24.10 -2.88 0.00	22.93 -2.88 0.00	20.01 -2.42 0.00	28.63 -3.67 0.00	31.42 -4.33 0.08	29.42 -5.47 8.06	30.00 -5.60 9.28	36.83 -4.89 0.19	42.55 -5.77 0.00	42.43 -5.66 0.00	36.92 -4.64 0.00	34.19 -4.19 0.00	37.93 -4.87 0.00	73.22 -10.32 0.00	43.48 -5.24 0.00	48.84 -5.95 0.00	51.37 -6.50 0.00	53.99 -6.86 0.00	53.85 -7.16 0.00	48.52 -6.46 0.00	39.07 -5.54 0.00
INDECK___CORINTH 23802	52.28 4.64 0.00	33.57 2.43 0.00	23.10 1.67 0.00	28.96 1.98 0.00	27.56 1.75 0.00	23.90 1.47 0.00	34.53 2.23 0.00	38.36 2.53 0.00	46.13 3.30 0.13	48.75 4.00 0.15	44.93 3.04 0.00	52.35 4.03 0.00	52.23 4.14 0.00	45.03 3.46 0.00	41.63 3.26 0.00	46.38 3.58 0.00	91.75 8.21 0.00	51.62 2.90 0.00	58.29 3.50 0.00	63.06 5.19 0.00	65.11 4.27 0.00	65.25 4.25 0.00	58.61 3.62 0.00	47.94 3.32 0.00
INDECK___ILION 23567	48.22 0.58 0.00	31.41 0.27 0.00	21.66 0.23 0.00	27.31 0.33 0.00	26.14 0.32 0.00	22.68 0.26 0.00	32.72 0.42 0.00	36.35 0.52 0.00	43.72 0.77 0.00	45.65 0.76 0.00	42.46 0.56 0.00	49.05 0.74 0.00	48.79 0.70 0.00	41.98 0.41 0.00	38.31 -0.06 0.00	42.64 -0.16 0.00	83.79 0.25 0.00	48.88 0.16 0.00	55.13 0.34 0.00	58.08 0.21 0.00	60.87 0.03 0.00	61.02 0.02 0.00	54.90 -0.09 0.00	45.03 0.42 0.00
INDECK___OLEAN 23982	45.88 -1.75 0.00	30.39 -0.75 0.00	20.74 -0.69 0.00	26.05 -0.93 0.00	24.82 -0.99 0.00	21.71 -0.72 0.00	31.22 -1.08 0.00	34.31 -1.44 0.07	33.56 -1.76 7.63	34.39 -1.71 8.78	40.23 -1.49 0.18	46.59 -1.73 0.00	46.58 -1.51 0.00	40.44 -1.12 0.00	37.38 -1.00 0.00	41.52 -1.28 0.00	81.12 -2.42 0.00	48.25 -0.47 0.00	54.20 -0.59 0.00	56.91 -0.96 0.00	59.78 -1.07 0.00	59.55 -1.46 0.00	53.54 -1.44 0.00	42.96 -1.65 0.00
INDECK___OSWEGO 23783	47.06 -0.58 0.00	30.85 -0.29 0.00	21.22 -0.21 0.00	26.69 -0.30 0.00	25.49 -0.32 0.00	22.12 -0.30 0.00	31.82 -0.48 0.00	35.30 -0.53 0.00	42.37 -0.66 -0.09	44.31 -0.68 -0.10	41.28 -0.62 0.00	47.55 -0.77 0.00	47.30 -0.79 0.00	40.89 -0.68 0.00	37.77 -0.60 0.00	42.18 -0.62 0.00	82.15 -1.39 0.00	47.81 -0.90 0.00	53.70 -1.09 0.00	56.80 -1.07 0.00	59.72 -1.13 0.00	59.85 -1.15 0.00	53.92 -1.06 0.00	43.87 -0.75 0.00
INDECK___YERKES 23781	42.77 -4.86 0.00	28.76 -2.38 0.00	19.53 -1.90 0.00	24.47 -2.51 0.00	23.26 -2.55 0.00	20.25 -2.18 0.00	29.06 -3.25 0.00	31.81 -3.94 0.08	29.84 -5.01 8.10	30.47 -5.09 9.33	37.33 -4.38 0.19	43.16 -5.16 0.00	43.05 -5.04 0.00	37.53 -4.03 0.00	34.75 -3.63 0.00	38.57 -4.23 0.00	74.54 -9.00 0.00	44.23 -4.48 0.00	49.70 -5.08 0.00	52.27 -5.60 0.00	54.95 -5.90 0.00	54.79 -6.21 0.00	49.36 -5.63 0.00	39.69 -4.92 0.00
INDIAN_POINT_GT_1 24139	48.56 0.93 0.00	31.61 0.47 0.00	21.73 0.30 0.00	27.42 0.44 0.00	26.24 0.42 0.00	22.87 0.44 0.00	33.10 0.80 0.00	36.80 0.97 0.00	44.18 1.39 0.15	46.13 1.42 0.18	43.14 1.24 0.00	49.72 1.41 0.00	49.42 1.33 0.00	42.71 1.15 0.00	39.36 0.98 0.00	43.83 1.03 0.00	86.21 2.66 0.00	50.95 2.23 0.00	57.31 2.52 0.00	60.07 2.20 0.00	63.12 2.27 0.00	63.29 2.29 0.00	57.01 2.02 0.00	45.99 1.38 0.00
INDIAN_POINT_GT_2 23659	48.56 0.93 0.00	31.61 0.47 0.00	21.73 0.30 0.00	27.42 0.44 0.00	26.24 0.42 0.00	22.87 0.44 0.00	33.10 0.80 0.00	36.80 0.97 0.00	44.18 1.39 0.15	46.13 1.42 0.18	43.14 1.24 0.00	49.72 1.41 0.00	49.42 1.33 0.00	42.71 1.15 0.00	39.36 0.98 0.00	43.83 1.03 0.00	86.21 2.66 0.00	50.95 2.23 0.00	57.31 2.52 0.00	60.07 2.20 0.00	63.12 2.27 0.00	63.29 2.29 0.00	57.01 2.02 0.00	45.99 1.38 0.00
INDIAN_POINT_GT_3 24019	48.56 0.93 0.00	31.61 0.47 0.00	21.73 0.30 0.00	27.42 0.44 0.00	26.24 0.42 0.00	22.87 0.44 0.00	33.10 0.80 0.00	36.80 0.97 0.00	44.18 1.39 0.15	46.13 1.42 0.18	43.14 1.24 0.00	49.72 1.41 0.00	49.42 1.33 0.00	42.71 1.15 0.00	39.36 0.98 0.00	43.83 1.03 0.00	86.21 2.66 0.00	50.95 2.23 0.00	57.31 2.52 0.00	60.07 2.20 0.00	63.12 2.27 0.00	63.29 2.29 0.00	57.01 2.02 0.00	45.99 1.38 0.00

INDIAN POINT___2 23530	48.26 0.63 0.00	31.41 0.27 0.00	21.60 0.16 0.00	27.25 0.26 0.00	26.08 0.26 0.00	22.73 0.30 0.00	32.90 0.60 0.00	36.57 0.75 0.00	43.91 1.12 0.16	45.85 1.14 0.18	42.88 0.98 0.00	49.42 1.10 0.00	49.12 1.03 0.00	42.45 0.89 0.00	39.11 0.74 0.00	43.56 0.76 0.00	85.67 2.13 0.00	50.64 1.92 0.00	56.96 2.17 0.00	59.71 1.84 0.00	62.73 1.89 0.00	62.90 1.90 0.00	56.62 1.64 0.00	45.71 1.09 0.00
INDIAN POINT___3 23531	48.19 0.56 0.00	31.37 0.23 0.00	21.57 0.14 0.00	27.21 0.23 0.00	26.04 0.23 0.00	22.70 0.27 0.00	32.85 0.55 0.00	36.51 0.69 0.00	43.83 1.04 0.15	45.77 1.05 0.18	42.80 0.90 0.00	49.32 1.01 0.00	49.02 0.94 0.00	42.38 0.81 0.00	39.05 0.67 0.00	43.48 0.69 0.00	85.50 1.96 0.00	50.51 1.79 0.00	56.82 2.03 0.00	59.57 1.70 0.00	62.59 1.74 0.00	62.76 1.75 0.00	56.52 1.53 0.00	45.62 1.01 0.00
INDIAN PT_GT_GRP 23687	48.56 0.93 0.00	31.61 0.47 0.00	21.73 0.30 0.00	27.42 0.44 0.00	26.24 0.42 0.00	22.87 0.44 0.00	33.10 0.80 0.00	36.80 0.97 0.00	44.18 1.39 0.15	46.13 1.42 0.18	43.14 1.24 0.00	49.72 1.41 0.00	49.42 1.33 0.00	42.71 1.15 0.00	39.36 0.98 0.00	43.83 1.03 0.00	86.21 2.66 0.00	50.95 2.23 0.00	57.31 2.52 0.00	60.07 2.20 0.00	63.12 2.27 0.00	63.29 2.29 0.00	57.01 2.02 0.00	45.99 1.38 0.00
IP CORINTH___1 23988	52.28 4.64 0.00	33.57 2.43 0.00	23.10 1.67 0.00	28.96 1.98 0.00	27.56 1.75 0.00	23.90 1.47 0.00	34.53 2.23 0.00	38.36 2.53 0.00	46.13 3.30 0.13	48.75 4.00 0.15	44.93 3.04 0.00	52.35 4.03 0.00	52.23 4.14 0.00	45.03 3.46 0.00	41.63 3.26 0.00	46.38 3.58 0.00	91.75 8.21 0.00	51.62 2.90 0.00	58.29 3.50 0.00	63.06 5.19 0.00	65.11 4.27 0.00	65.25 4.25 0.00	58.61 3.62 0.00	47.94 3.32 0.00
IP___TICONDEROGA 23804	53.16 5.53 0.00	33.90 2.76 0.00	23.26 1.82 0.00	29.40 2.42 0.00	28.25 2.44 0.00	24.71 2.28 0.00	35.74 3.44 0.00	39.42 3.60 0.00	47.36 4.54 0.13	49.34 4.60 0.15	45.75 3.86 0.00	53.33 5.02 0.00	53.06 4.97 0.00	45.62 4.06 0.00	42.12 3.75 0.00	46.88 4.08 0.00	93.40 9.86 0.00	52.39 3.67 0.00	59.25 4.46 0.00	63.71 5.84 0.00	66.05 5.20 0.00	66.43 5.43 0.00	60.19 5.20 0.00	49.44 4.82 0.00
JARVIS____ 23743	47.76 0.12 0.00	31.21 0.07 0.00	21.49 0.06 0.00	27.07 0.09 0.00	25.89 0.08 0.00	22.49 0.06 0.00	32.38 0.08 0.00	35.92 0.10 0.00	43.09 0.14 0.00	45.01 0.12 0.00	41.98 0.08 0.00	48.42 0.11 0.00	48.17 0.08 0.00	41.62 0.06 0.00	38.42 0.04 0.00	42.85 0.05 0.00	83.78 0.24 0.00	48.85 0.13 0.00	54.96 0.17 0.00	58.01 0.14 0.00	60.96 0.12 0.00	61.11 0.11 0.00	55.05 0.06 0.00	44.71 0.10 0.00
JENNISON___1 23625	48.79 1.16 0.00	31.86 0.72 0.00	21.94 0.51 0.00	27.62 0.64 0.00	26.44 0.63 0.00	23.01 0.58 0.00	33.21 0.91 0.00	36.92 1.09 0.01	43.77 1.41 0.58	45.65 1.43 0.67	43.13 1.25 0.01	49.73 1.42 0.00	49.55 1.46 0.00	42.84 1.28 0.00	39.54 1.16 0.00	44.16 1.36 0.00	86.65 3.11 0.00	50.83 2.11 0.00	57.14 2.35 0.00	60.18 2.31 0.00	63.30 2.45 0.00	63.39 2.39 0.00	56.98 1.99 0.00	46.06 1.44 0.00
JENNISON___2 23626	48.73 1.10 0.00	31.81 0.67 0.00	21.91 0.48 0.00	27.59 0.61 0.00	26.42 0.61 0.00	22.98 0.56 0.00	33.17 0.87 0.00	36.88 1.06 0.01	43.72 1.35 0.58	45.59 1.37 0.67	43.07 1.19 0.01	49.66 1.35 0.00	49.48 1.39 0.00	42.78 1.22 0.00	39.49 1.11 0.00	44.10 1.30 0.00	86.52 2.98 0.00	50.74 2.02 0.00	57.03 2.25 0.00	60.08 2.21 0.00	63.19 2.34 0.00	63.29 2.29 0.00	56.85 1.86 0.00	46.00 1.39 0.00
KEDC PORT_JEFF_GT2 24210	48.83 1.19 0.00	31.59 0.45 0.00	21.93 0.50 0.00	27.97 0.98 0.00	26.90 1.09 0.00	23.58 1.16 0.00	34.27 1.97 0.00	38.19 2.37 0.00	46.73 3.14 -0.64	47.31 2.60 0.18	43.91 2.02 0.00	50.57 2.25 0.00	50.02 1.93 0.00	43.17 1.61 0.00	39.73 1.35 0.00	44.35 1.55 0.00	95.46 4.44 -7.48	74.66 3.55 -22.39	76.05 4.17 -17.09	74.98 3.81 -13.31	77.71 3.98 -12.89	72.51 3.85 -7.66	58.05 3.06 0.00	46.84 2.22 0.00
KEDC PORT_JEFF_GT3 24211	48.83 1.19 0.00	31.59 0.45 0.00	21.93 0.50 0.00	27.97 0.98 0.00	26.90 1.09 0.00	23.58 1.16 0.00	34.27 1.97 0.00	38.19 2.37 0.00	46.73 3.14 -0.64	47.31 2.60 0.18	43.91 2.02 0.00	50.57 2.25 0.00	50.02 1.93 0.00	43.17 1.61 0.00	39.73 1.35 0.00	44.35 1.55 0.00	95.46 4.44 -7.48	74.66 3.55 -22.39	76.05 4.17 -17.09	74.98 3.81 -13.31	77.71 3.98 -12.89	72.51 3.85 -7.66	58.05 3.06 0.00	46.84 2.22 0.00
KEDC_GLWD_GRP 24221	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
KEDC_GLWD_GT4 24219	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
KEDC_GLWD_GT5 24220	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
KENSICO____ 23655	48.94 1.30 0.00	31.83 0.69 0.00	21.89 0.46 0.00	27.62 0.63 0.00	26.43 0.62 0.00	23.04 0.62 0.00	33.37 1.06 0.00	37.10 1.27 0.00	44.56 1.77 0.15	46.53 1.82 0.18	43.51 1.61 0.00	50.15 1.84 0.00	49.84 1.76 0.00	43.08 1.52 0.00	39.69 1.31 0.00	44.21 1.41 0.00	86.96 3.42 0.00	51.41 2.70 0.00	57.84 3.05 0.00	60.62 2.75 0.00	63.70 2.85 0.00	63.88 2.87 0.00	57.53 2.55 0.00	46.39 1.78 0.00
KIAC_JFK_AIRPORT 23541	65.60 1.48 -16.49	42.82 0.76 -10.92	25.21 0.51 -3.27	27.67 0.69 0.00	26.47 0.66 0.00	23.09 0.66 0.00	33.46 1.16 0.00	41.55 1.43 0.00	46.57 1.97 -1.65	46.75 2.03 0.18	43.51 1.61 0.00	50.08 1.77 0.00	49.68 1.59 0.00	42.92 1.35 0.00	39.50 1.12 0.00	44.01 1.21 0.00	86.79 3.25 0.00	51.41 2.69 0.00	60.78 3.06 -2.93	60.65 2.78 0.00	63.71 2.86 0.00	63.86 2.85 0.00	98.13 2.90 -40.25	51.22 2.08 -4.53
KINTIGH____ 23543	42.01 -5.63 0.00	28.35 -2.79 0.00	19.21 -2.22 0.00	24.00 -2.99 0.00	22.86 -2.95 0.00	19.92 -2.51 0.00	28.51 -3.79 0.00	31.23 -4.52 0.08	28.63 -5.71 8.61	29.08 -5.90 9.91	36.52 -5.18 0.20	42.16 -6.16 0.00	41.95 -6.13 0.00	36.53 -5.04 0.00	33.87 -4.51 0.00	37.58 -5.22 0.00	72.29 -11.25 0.00	42.79 -5.93 0.00	48.07 -6.71 0.00	50.59 -7.28 0.00	53.27 -7.58 0.00	53.06 -7.94 0.00	47.91 -7.08 0.00	38.73 -5.88 0.00

LEDERLE____ 23769	47.73 0.10 0.00	31.13 -0.01 0.00	21.38 -0.05 0.00	26.96 -0.02 0.00	25.80 -0.01 0.00	22.48 0.05 0.00	32.49 0.19 0.00	36.04 0.22 0.00	43.24 0.44 0.16	45.19 0.48 0.18	42.31 0.42 0.00	48.74 0.42 0.00	48.42 0.33 0.00	41.86 0.30 0.00	38.62 0.24 0.00	42.98 0.18 0.00	84.57 1.03 0.00	50.09 1.37 0.00	56.35 1.56 0.00	59.08 1.21 0.00	62.03 1.18 0.00	62.06 1.06 0.00	55.87 0.89 0.00	45.07 0.46 0.00
LINDEN COGEN____ 23786	49.46 1.82 0.00	32.15 1.01 0.00	22.09 0.66 0.00	27.85 0.87 0.00	26.65 0.84 0.00	23.24 0.81 0.00	33.67 1.37 0.00	37.46 1.64 0.00	45.03 2.24 0.15	47.07 2.36 0.18	43.99 2.10 0.00	50.70 2.39 0.00	50.40 2.31 0.00	43.56 2.00 0.00	40.11 1.74 0.00	44.68 1.89 0.00	87.90 4.36 0.00	52.05 3.33 0.00	58.54 3.75 0.00	61.30 3.43 0.00	64.42 3.58 0.00	64.63 3.63 0.00	58.23 3.25 0.00	46.93 2.31 0.00
LIPA_MISC_IPP 23656	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
LITTLE FALLS____HYD 24013	48.62 0.98 0.00	31.51 0.37 0.00	21.78 0.35 0.00	27.52 0.53 0.00	26.35 0.54 0.00	22.85 0.42 0.00	33.04 0.74 0.00	36.77 0.95 0.00	44.43 1.48 0.00	46.35 1.46 0.00	42.89 0.99 0.00	49.68 1.37 0.00	49.36 1.27 0.00	42.51 0.95 0.00	39.01 0.63 0.00	43.44 0.65 0.00	86.46 2.92 0.00	50.45 1.73 0.00	57.08 2.29 0.00	59.94 2.07 0.00	62.67 1.82 0.00	62.66 1.66 0.00	56.19 1.20 0.00	45.63 1.02 0.00
LONG_LAKE_PHOENIX 24014	46.98 -0.65 0.00	30.80 -0.34 0.00	21.19 -0.24 0.00	26.65 -0.34 0.00	25.45 -0.36 0.00	22.09 -0.34 0.00	31.77 -0.53 0.00	35.25 -0.57 0.00	42.34 -0.71 -0.09	44.27 -0.73 -0.11	41.23 -0.67 0.00	47.49 -0.83 0.00	47.25 -0.84 0.00	40.84 -0.72 0.00	37.74 -0.64 0.00	42.13 -0.66 0.00	82.08 -1.46 0.00	47.79 -0.93 0.00	53.67 -1.12 0.00	56.76 -1.11 0.00	59.66 -1.18 0.00	59.79 -1.21 0.00	53.86 -1.12 0.00	43.80 -0.81 0.00
LOVETT____3 23632	47.42 -0.21 0.00	30.97 -0.17 0.00	21.30 -0.14 0.00	26.86 -0.13 0.00	25.68 -0.13 0.00	22.38 -0.04 0.00	32.34 0.04 0.00	35.82 -0.01 0.00	42.96 0.17 0.16	44.88 0.17 0.18	42.05 0.15 0.00	48.41 0.10 0.00	48.10 0.01 0.00	41.58 0.02 0.00	38.41 0.03 0.00	42.69 -0.10 0.00	83.94 0.40 0.00	49.68 0.96 0.00	55.90 1.11 0.00	58.59 0.73 0.00	61.53 0.68 0.00	61.56 0.56 0.00	55.42 0.43 0.00	44.74 0.13 0.00
LOVETT____4 23642	47.39 -0.24 0.00	30.96 -0.18 0.00	21.28 -0.15 0.00	26.84 -0.14 0.00	25.67 -0.14 0.00	22.37 -0.05 0.00	32.32 0.02 0.00	35.80 -0.03 0.00	42.93 0.14 0.16	44.85 0.14 0.18	42.02 0.13 0.00	48.38 0.06 0.00	48.07 -0.02 0.00	41.56 -0.01 0.00	38.38 0.01 0.00	42.67 -0.13 0.00	83.89 0.35 0.00	49.64 0.92 0.00	55.85 1.06 0.00	58.55 0.68 0.00	61.48 0.63 0.00	61.52 0.52 0.00	55.38 0.40 0.00	44.72 0.10 0.00
LOVETT____5 23593	47.45 -0.19 0.00	30.99 -0.15 0.00	21.31 -0.13 0.00	26.87 -0.12 0.00	25.70 -0.11 0.00	22.39 -0.03 0.00	32.35 0.05 0.00	35.84 0.02 0.00	42.98 0.19 0.16	44.90 0.20 0.18	42.07 0.18 0.00	48.44 0.12 0.00	48.13 0.04 0.00	41.61 0.04 0.00	38.43 0.05 0.00	42.72 -0.08 0.00	83.99 0.45 0.00	49.71 0.99 0.00	55.93 1.14 0.00	58.63 0.76 0.00	61.56 0.71 0.00	61.60 0.60 0.00	55.45 0.46 0.00	44.77 0.16 0.00
LOWER RAQUET____HYD 24057	49.28 1.64 0.00	32.09 0.95 0.00	22.06 0.62 0.00	27.78 0.79 0.00	26.62 0.81 0.00	23.20 0.78 0.00	33.55 1.25 0.00	37.05 1.22 0.00	43.95 0.99 -0.01	46.05 1.15 -0.01	43.05 1.15 0.00	49.59 1.27 0.00	49.64 1.55 0.00	43.02 1.46 0.00	39.62 1.24 0.00	44.09 1.29 0.00	85.17 1.63 0.00	49.71 0.99 0.00	56.14 1.35 0.00	60.04 2.17 0.00	63.25 2.40 0.00	63.70 2.69 0.00	57.44 2.46 0.00	46.31 1.70 0.00
LOWER____HUDSON 24059	52.15 4.52 0.00	33.64 2.50 0.00	23.28 1.85 0.00	29.39 2.41 0.00	28.18 2.36 0.00	24.42 1.99 0.00	35.20 2.90 0.00	39.12 3.30 0.00	46.92 4.10 0.13	49.03 4.29 0.15	45.63 3.74 0.00	52.84 4.53 0.00	52.68 4.59 0.00	45.42 3.86 0.00	41.91 3.53 0.00	46.77 3.98 0.00	91.91 8.37 0.00	52.59 3.87 0.00	59.38 4.60 0.00	63.22 5.35 0.00	66.22 5.37 0.00	66.61 5.60 0.00	59.92 4.93 0.00	48.73 4.12 0.00
MG INDUSTRY____DRP 24185	51.75 4.12 0.00	33.45 2.31 0.00	23.17 1.74 0.00	29.26 2.27 0.00	28.04 2.23 0.00	24.34 1.92 0.00	34.91 2.61 0.00	38.86 3.04 0.00	46.53 3.71 0.13	48.54 3.80 0.15	45.39 3.49 0.00	52.37 4.06 0.00	52.17 4.08 0.00	45.00 3.44 0.00	41.51 3.13 0.00	46.37 3.57 0.00	90.70 7.16 0.00	52.40 3.68 0.00	58.97 4.19 0.00	62.55 4.68 0.00	65.76 4.92 0.00	66.19 5.18 0.00	59.58 4.59 0.00	48.32 3.71 0.00
MILLIKEN____1 23584	45.09 -2.54 0.00	29.64 -1.50 0.00	20.16 -1.27 0.00	25.17 -1.82 0.00	23.96 -1.85 0.00	20.92 -1.50 0.00	30.19 -2.11 0.00	33.64 -2.18 0.00	40.30 -2.43 0.22	42.35 -2.29 0.25	39.81 -2.09 0.01	45.93 -2.39 0.00	45.71 -2.38 0.00	39.47 -2.09 0.00	36.37 -2.00 0.00	40.62 -2.18 0.00	80.43 -3.11 0.00	47.48 -1.24 0.00	53.32 -1.47 0.00	56.24 -1.62 0.00	58.88 -1.97 0.00	58.76 -2.24 0.00	52.52 -2.47 0.00	42.23 -2.38 0.00
MILLIKEN____2 23585	45.08 -2.55 0.00	29.63 -1.51 0.00	20.16 -1.28 0.00	25.16 -1.82 0.00	23.96 -1.86 0.00	20.92 -1.51 0.00	30.18 -2.12 0.00	33.64 -2.19 0.00	40.29 -2.44 0.22	42.34 -2.30 0.25	39.80 -2.10 0.01	45.92 -2.40 0.00	45.70 -2.39 0.00	39.46 -2.10 0.00	36.37 -2.01 0.00	40.61 -2.19 0.00	80.41 -3.13 0.00	47.47 -1.25 0.00	53.31 -1.48 0.00	56.23 -1.63 0.00	58.87 -1.98 0.00	58.75 -2.25 0.00	52.51 -2.48 0.00	42.23 -2.39 0.00
MILLIKEN____DIESEL 23629	45.08 -2.55 0.00	29.63 -1.51 0.00	20.16 -1.28 0.00	25.16 -1.82 0.00	23.96 -1.86 0.00	20.92 -1.51 0.00	30.18 -2.12 0.00	33.64 -2.19 0.00	40.29 -2.44 0.22	42.34 -2.30 0.25	39.80 -2.10 0.01	45.92 -2.40 0.00	45.70 -2.39 0.00	39.46 -2.10 0.00	36.37 -2.01 0.00	40.61 -2.19 0.00	80.41 -3.13 0.00	47.47 -1.25 0.00	53.31 -1.48 0.00	56.23 -1.63 0.00	58.87 -1.98 0.00	58.75 -2.25 0.00	52.51 -2.48 0.00	42.23 -2.39 0.00
MODEL_CITY_ENERGY 24167	42.70 -4.93 0.00	28.78 -2.35 0.00	19.49 -1.94 0.00	24.29 -2.69 0.00	23.12 -2.69 0.00	20.15 -2.28 0.00	28.84 -3.46 0.00	31.72 -4.03 0.08	29.62 -5.13 8.21	30.20 -5.24 9.45	37.17 -4.54 0.19	42.95 -5.37 0.00	42.79 -5.30 0.00	37.23 -4.33 0.00	34.48 -3.90 0.00	38.27 -4.53 0.00	73.91 -9.63 0.00	43.83 -4.89 0.00	49.25 -5.54 0.00	51.83 -6.04 0.00	54.51 -6.34 0.00	54.37 -6.63 0.00	49.00 -5.98 0.00	39.46 -5.15 0.00
MOHAWK_PAPER____DRP 24187	52.76 5.12 0.00	34.07 2.93 0.00	23.60 2.16 0.00	29.79 2.81 0.00	28.56 2.75 0.00	24.77 2.35 0.00	35.69 3.39 0.00	39.72 3.89 0.00	47.60 4.78 0.13	49.68 4.94 0.15	46.37 4.47 0.00	53.59 5.27 0.00	53.43 5.34 0.00	46.08 4.52 0.00	42.51 4.13 0.00	47.50 4.71 0.00	93.10 9.56 0.00	53.56 4.84 0.00	60.39 5.60 0.00	64.15 6.28 0.00	67.35 6.50 0.00	67.74 6.74 0.00	60.92 5.93 0.00	49.38 4.77 0.00

MONGAUP___HYD 23641	47.26 -0.38 0.00	30.85 -0.29 0.00	21.21 -0.22 0.00	26.75 -0.24 0.00	25.59 -0.22 0.00	22.29 -0.14 0.00	32.21 -0.09 0.00	35.74 -0.09 0.00	42.79 0.00 0.16	44.65 -0.05 0.19	41.78 -0.12 0.00	48.14 -0.17 0.00	47.85 -0.23 0.00	41.39 -0.17 0.00	38.15 -0.23 0.00	42.48 -0.31 0.00	83.38 -0.16 0.00	49.15 0.43 0.00	55.25 0.47 0.00	58.00 0.14 0.00	60.96 0.11 0.00	61.06 0.06 0.00	55.05 0.06 0.00	44.56 -0.05 0.00
MONTAUK___DIESEL 23721	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
N SALMON___HYD 24042	47.79 0.16 0.00	31.29 0.16 0.00	21.53 0.10 0.00	27.08 0.09 0.00	25.87 0.06 0.00	22.49 0.06 0.00	32.40 0.10 0.00	35.97 0.14 0.00	43.08 0.13 0.00	45.06 0.17 -0.01	42.05 0.15 0.00	48.40 0.08 0.00	48.27 0.18 0.00	41.74 0.17 0.00	38.54 0.16 0.00	43.00 0.21 0.00	83.56 0.02 0.00	48.60 -0.12 0.00	54.54 -0.25 0.00	57.89 0.02 0.00	60.85 0.00 0.00	61.07 0.07 0.00	54.97 -0.01 0.00	44.59 -0.02 0.00
N.E._GEN_SANDY PD 24062	50.16 2.52 0.00	45.00 1.07 9.82	22.57 1.14 0.00	28.50 1.52 0.00	27.32 1.51 0.00	23.75 1.33 0.00	34.25 1.95 0.00	38.03 2.20 0.00	45.54 2.72 0.14	46.78 2.05 0.16	43.61 1.71 0.00	50.39 2.08 0.00	50.17 2.08 0.00	43.29 1.73 0.00	39.96 1.58 0.00	44.58 1.78 0.00	87.47 3.93 0.00	51.97 1.32 0.02	56.95 2.16 0.00	60.33 2.46 0.00	63.30 2.45 0.00	63.64 2.64 0.00	57.36 2.37 0.00	46.57 1.95 0.00
NARROWS_GT1_1 24228	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_2 24229	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_3 24230	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_4 24231	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_5 24232	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_6 24233	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_7 24234	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_8 24235	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT1_GRP 23726	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_1 24236	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_2 24237	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_3 24238	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00

NARROWS_GT2_4 24239	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_5 24240	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_6 24241	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_7 24242	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_8 24243	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NARROWS_GT2_GRP 23741	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.33 0.00	65.41 4.56 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NEG CAPITAL___MECHNVIL 23645	52.15 4.52 0.00	33.64 2.50 0.00	23.28 1.85 0.00	29.39 2.41 0.00	28.18 2.36 0.00	24.42 1.99 0.00	35.20 2.90 0.00	39.12 3.30 0.00	46.92 4.10 0.13	49.03 4.29 0.15	45.63 3.74 0.00	52.84 4.53 0.00	52.68 4.59 0.00	45.42 3.86 0.00	41.91 3.53 0.00	46.77 3.98 0.00	91.91 8.37 0.00	52.59 3.87 0.00	59.38 4.60 0.00	63.22 5.35 0.00	66.22 5.37 0.00	66.61 5.60 0.00	59.92 4.93 0.00	48.73 4.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.04 -3.60 0.00	29.22 -1.92 0.00	19.76 -1.67 0.00	24.56 -2.42 0.00	23.21 -2.60 0.00	20.35 -2.07 0.00	29.21 -3.09 0.00	32.27 -3.47 0.09	29.36 -4.29 9.30	30.14 -4.05 10.71	38.23 -3.45 0.22	44.46 -3.86 0.00	44.35 -3.74 0.00	38.44 -3.12 0.00	35.46 -2.92 0.00	39.42 -3.38 0.00	77.74 -5.80 0.00	46.69 -2.03 0.00	52.35 -2.44 0.00	55.09 -2.78 0.00	57.48 -3.37 0.00	57.25 -3.75 0.00	50.99 -3.99 0.00	40.73 -3.89 0.00
NEG CENTRAL___DRP 24199	46.26 -1.38 0.00	30.49 -0.65 0.00	20.89 -0.54 0.00	26.16 -0.82 0.00	24.99 -0.83 0.00	21.71 -0.71 0.00	31.17 -1.13 0.00	34.61 -1.21 0.00	41.79 -1.36 -0.20	43.71 -1.41 -0.23	40.72 -1.18 0.00	46.85 -1.46 0.00	46.56 -1.52 0.00	40.28 -1.28 0.00	37.21 -1.17 0.00	41.51 -1.29 0.00	81.20 -2.34 0.00	47.40 -1.32 0.00	53.27 -1.52 0.00	56.24 -1.63 0.00	59.15 -1.69 0.00	59.05 -1.95 0.00	53.20 -1.78 0.00	43.13 -1.48 0.00
NEG CENTRAL___INDECK 23768	44.37 -3.27 0.00	29.60 -1.54 0.00	20.15 -1.28 0.00	25.25 -1.74 0.00	24.08 -1.73 0.00	20.94 -1.48 0.00	30.09 -2.21 0.00	33.26 -2.57 0.00	40.16 -3.20 -0.41	42.09 -3.27 -0.47	39.12 -2.79 -0.01	44.95 -3.37 0.00	44.73 -3.36 0.00	38.82 -2.74 0.00	35.94 -2.44 0.00	39.99 -2.80 0.00	77.65 -5.89 0.00	45.79 -2.93 0.00	51.44 -3.35 0.00	54.17 -3.70 0.00	57.00 -3.85 0.00	56.77 -4.23 0.00	51.10 -3.88 0.00	41.26 -3.36 0.00
NEG CENTRAL___SENECA 23627	47.64 0.00 0.00	31.14 0.00 0.00	21.43 0.00 0.00	26.98 0.00 0.00	25.81 0.00 0.00	22.42 0.00 0.00	32.30 0.00 0.00	35.83 0.00 0.00	42.95 0.00 0.00	44.89 0.00 0.00	41.90 0.00 0.00	48.32 0.00 0.00	48.09 0.00 0.00	41.56 0.00 0.00	38.38 0.00 0.00	42.80 0.00 0.00	83.54 0.00 0.00	48.72 0.00 0.00	54.79 0.00 0.00	57.87 0.00 0.00	60.85 0.00 0.00	61.00 0.00 0.00	54.99 0.00 0.00	44.61 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	47.86 0.22 0.00	31.24 0.10 0.00	21.31 -0.12 0.00	26.62 -0.37 0.00	25.27 -0.54 0.00	22.09 -0.33 0.00	31.86 -0.44 0.00	35.50 -0.33 0.00	42.84 -0.25 -0.14	45.15 0.10 -0.17	42.08 0.17 0.00	48.59 0.28 0.00	48.37 0.28 0.00	41.74 0.18 0.00	38.44 0.07 0.00	42.88 0.08 0.00	85.00 1.46 0.00	50.36 1.65 0.00	56.55 1.76 0.00	59.64 1.77 0.00	62.30 1.45 0.00	62.21 1.21 0.00	55.57 0.58 0.00	44.66 0.05 0.00
NEG MILLWOOD___DRP 24198	48.47 0.83 0.00	31.57 0.43 0.00	21.71 0.28 0.00	27.38 0.40 0.00	26.21 0.40 0.00	22.84 0.41 0.00	33.03 0.73 0.00	36.68 0.86 0.00	44.00 1.21 0.15	45.92 1.21 0.18	42.96 1.06 0.00	49.54 1.22 0.00	49.24 1.15 0.00	42.58 1.01 0.00	39.25 0.87 0.00	43.72 0.92 0.00	85.92 2.38 0.00	50.64 1.92 0.00	56.97 2.18 0.00	59.78 1.91 0.00	62.81 1.96 0.00	62.99 1.98 0.00	56.79 1.80 0.00	45.84 1.22 0.00
NEG NORTH_FLCN_SEA 23793	49.37 1.74 0.00	32.25 1.11 0.00	22.14 0.71 0.00	27.79 0.80 0.00	26.56 0.74 0.00	23.15 0.72 0.00	33.42 1.12 0.00	37.23 1.41 0.00	44.84 1.89 0.00	46.97 2.08 0.00	43.78 1.88 0.00	50.46 2.14 0.00	50.25 2.16 0.00	43.41 1.85 0.00	40.04 1.66 0.00	44.75 1.95 0.00	88.37 4.83 0.00	52.02 3.30 0.00	58.41 3.62 0.00	61.55 3.68 0.00	64.60 3.75 0.00	64.56 3.56 0.00	57.77 2.79 0.00	46.55 1.94 0.00
NEG NORTH_KES_CHATEGAY 23792	47.99 0.36 0.00	31.23 0.09 0.00	21.45 0.02 0.00	27.05 0.06 0.00	25.93 0.12 0.00	22.59 0.16 0.00	32.62 0.32 0.00	36.07 0.24 0.00	43.22 0.27 0.00	45.02 0.13 0.00	42.07 0.17 0.00	48.53 0.21 0.00	48.42 0.33 0.00	41.84 0.28 0.00	38.67 0.29 0.00	43.09 0.29 0.00	84.04 0.50 0.00	48.87 0.15 0.00	54.96 0.17 0.00	58.28 0.41 0.00	61.30 0.45 0.00	61.49 0.49 0.00	55.67 0.69 0.00	45.12 0.51 0.00
NEG NORTH___ALICE_FALLS 23915	48.45 0.82 0.00	31.45 0.31 0.00	21.61 0.18 0.00	27.27 0.28 0.00	26.15 0.34 0.00	22.81 0.39 0.00	32.96 0.66 0.00	36.38 0.55 0.00	43.63 0.68 0.00	45.24 0.35 0.00	42.21 0.31 0.00	48.70 0.38 0.00	48.61 0.52 0.00	42.00 0.43 0.00	38.82 0.44 0.00	43.27 0.47 0.00	84.63 1.09 0.00	49.09 0.37 0.00	55.20 0.41 0.00	58.60 0.73 0.00	61.56 0.71 0.00	61.75 0.75 0.00	56.08 1.09 0.00	45.52 0.91 0.00

NEG NORTH___LWR_SARANAC 23913	48.45 0.82 0.00	31.45 0.31 0.00	21.61 0.18 0.00	27.27 0.28 0.00	26.15 0.34 0.00	22.81 0.39 0.00	32.96 0.66 0.00	36.38 0.55 0.00	43.63 0.68 0.00	45.24 0.35 0.00	42.21 0.31 0.00	48.70 0.38 0.00	48.61 0.52 0.00	42.00 0.43 0.00	38.82 0.44 0.00	43.27 0.47 0.00	84.63 1.09 0.00	49.09 0.37 0.00	55.20 0.41 0.00	58.60 0.73 0.00	61.56 0.71 0.00	61.75 0.75 0.00	56.08 1.09 0.00	45.52 0.91 0.00
NEG NORTH___PLATTSBURG 23628	47.84 0.21 0.00	31.07 -0.07 0.00	21.34 -0.09 0.00	26.93 -0.05 0.00	25.83 0.02 0.00	22.52 0.10 0.00	32.53 0.23 0.00	35.87 0.05 0.00	43.03 0.08 0.00	44.56 -0.33 0.00	41.57 -0.33 0.00	47.98 -0.33 0.00	47.86 -0.23 0.00	41.34 -0.22 0.00	38.21 -0.16 0.00	42.61 -0.19 0.00	83.48 -0.06 0.00	48.42 -0.29 0.00	54.47 -0.32 0.00	57.77 -0.10 0.00	60.68 -0.17 0.00	60.84 -0.17 0.00	55.34 0.35 0.00	44.95 0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	41.99 -5.65 0.00	28.42 -2.72 0.00	19.23 -2.21 0.00	23.98 -3.00 0.00	22.83 -2.98 0.00	19.88 -2.54 0.00	28.44 -3.86 0.00	31.17 -4.58 0.08	28.84 -5.80 8.31	29.36 -5.97 9.57	36.52 -5.18 0.19	42.15 -6.17 0.00	41.94 -6.15 0.00	36.54 -5.02 0.00	33.89 -4.49 0.00	37.61 -5.19 0.00	72.31 -11.23 0.00	42.81 -5.91 0.00	48.11 -6.68 0.00	50.62 -7.25 0.00	53.24 -7.61 0.00	53.00 -8.00 0.00	47.83 -7.16 0.00	38.62 -5.99 0.00
NEG WEST___LANCASTR 23811	41.45 -6.18 0.00	27.72 -3.42 0.00	18.89 -2.54 0.00	23.69 -3.29 0.00	22.62 -3.19 0.00	19.69 -2.73 0.00	28.30 -4.00 0.00	31.09 -4.66 0.07	29.95 -5.81 7.19	30.54 -6.07 8.28	36.25 -5.49 0.17	41.82 -6.50 0.00	41.62 -6.47 0.00	36.16 -5.40 0.00	33.49 -4.89 0.00	37.19 -5.61 0.00	71.71 -11.83 0.00	42.37 -6.35 0.00	47.58 -7.21 0.00	50.04 -7.82 0.00	52.72 -8.13 0.00	52.59 -8.41 0.00	47.48 -7.51 0.00	38.49 -6.13 0.00
NEG_PENN_ALLEGHNY 23528	46.31 -1.32 0.00	30.34 -0.80 0.00	20.94 -0.49 0.00	26.38 -0.60 0.00	25.25 -0.56 0.00	21.95 -0.48 0.00	31.69 -0.61 0.00	35.13 -0.68 0.01	41.26 -0.79 0.91	42.91 -0.93 1.04	40.93 -0.95 0.02	47.13 -1.19 0.00	46.88 -1.21 0.00	40.51 -1.05 0.00	37.39 -0.99 0.00	41.71 -1.09 0.00	81.44 -2.10 0.00	47.71 -1.01 0.00	53.58 -1.21 0.00	56.38 -1.49 0.00	59.37 -1.48 0.00	59.48 -1.52 0.00	53.61 -1.37 0.00	43.58 -1.04 0.00
NEG___GEN_MONROE 24207	48.61 0.98 0.00	31.69 0.55 0.00	21.79 0.35 0.00	27.40 0.42 0.00	26.21 0.40 0.00	22.72 0.29 0.00	32.79 0.49 0.00	36.39 0.65 0.09	34.76 0.80 8.99	35.40 0.86 10.35	42.42 0.73 0.21	49.19 0.87 0.00	48.80 0.71 0.00	42.18 0.62 0.00	38.98 0.60 0.00	43.55 0.75 0.00	85.57 2.03 0.00	49.97 1.25 0.00	56.22 1.43 0.00	59.28 1.41 0.00	62.51 1.67 0.00	62.53 1.53 0.00	56.27 1.28 0.00	45.62 1.01 0.00
NEPA___ENERGY 23901	40.63 -7.00 0.00	26.82 -4.32 0.00	18.46 -2.98 0.00	23.37 -3.62 0.00	22.32 -3.49 0.00	19.48 -2.95 0.00	28.10 -4.20 0.00	30.71 -5.05 0.06	30.38 -6.25 6.32	31.06 -6.56 7.28	35.58 -6.18 0.15	41.17 -7.14 0.00	41.17 -6.92 0.00	35.69 -5.87 0.00	32.99 -5.39 0.00	36.54 -6.26 0.00	70.54 -13.00 0.00	41.77 -6.95 0.00	46.85 -7.94 0.00	49.23 -8.64 0.00	51.89 -8.96 0.00	52.00 -9.00 0.00	47.20 -7.79 0.00	38.30 -6.31 0.00
NEVERSINK___HYD 23608	48.85 1.22 0.00	32.01 0.87 0.00	22.04 0.61 0.00	27.76 0.78 0.00	26.50 0.69 0.00	23.07 0.64 0.00	33.20 0.90 0.00	35.20 -0.62 0.00	41.87 -0.92 0.16	43.68 -1.03 0.19	41.06 -0.84 0.00	47.26 -1.05 0.00	47.07 -1.02 0.00	40.70 -0.86 0.00	37.55 -0.83 0.00	41.85 -0.94 0.00	77.45 -6.09 0.00	45.14 -3.58 0.00	50.68 -4.11 0.00	53.43 -4.44 0.00	56.25 -4.59 0.00	56.44 -4.56 0.00	53.91 -1.08 0.00	45.84 1.22 0.00
NIAGARA___ 23760	42.02 -5.61 0.00	28.50 -2.64 0.00	19.26 -2.17 0.00	23.96 -3.02 0.00	22.79 -3.02 0.00	19.87 -2.55 0.00	28.39 -3.91 0.00	31.19 -4.56 0.08	28.95 -5.81 8.18	29.52 -5.95 9.42	36.58 -5.13 0.19	42.24 -6.08 0.00	42.09 -6.00 0.00	36.65 -4.91 0.00	33.96 -4.42 0.00	37.65 -5.14 0.00	72.49 -11.05 0.00	43.07 -5.65 0.00	48.38 -6.41 0.00	50.90 -6.97 0.00	53.47 -7.38 0.00	53.34 -7.67 0.00	48.07 -6.92 0.00	38.71 -5.90 0.00
NINE_MILE_1 23575	46.52 -1.11 0.00	30.51 -0.62 0.00	20.99 -0.44 0.00	26.39 -0.59 0.00	25.21 -0.61 0.00	21.86 -0.57 0.00	31.42 -0.88 0.00	34.83 -0.99 0.00	41.84 -1.22 -0.11	43.74 -1.27 -0.12	40.74 -1.16 0.00	46.96 -1.36 0.00	46.66 -1.43 0.00	40.32 -1.24 0.00	37.26 -1.12 0.00	41.62 -1.18 0.00	81.18 -2.36 0.00	47.28 -1.44 0.00	53.13 -1.66 0.00	56.10 -1.76 0.00	58.99 -1.86 0.00	59.08 -1.92 0.00	53.27 -1.71 0.00	43.37 -1.24 0.00
NINE_MILE_2 23744	46.54 -1.10 0.00	30.52 -0.62 0.00	20.99 -0.44 0.00	26.40 -0.58 0.00	25.21 -0.60 0.00	21.87 -0.56 0.00	31.43 -0.87 0.00	34.85 -0.98 0.00	41.85 -1.20 -0.10	43.76 -1.25 -0.12	40.76 -1.15 0.00	46.97 -1.34 0.00	46.67 -1.42 0.00	40.34 -1.23 0.00	37.27 -1.11 0.00	41.63 -1.16 0.00	81.21 -2.33 0.00	47.30 -1.42 0.00	53.15 -1.64 0.00	56.12 -1.75 0.00	59.01 -1.84 0.00	59.10 -1.90 0.00	53.29 -1.70 0.00	43.39 -1.23 0.00
NM_CAPITAL___DRP 24208	52.48 4.85 0.00	33.88 2.74 0.00	23.47 2.04 0.00	29.63 2.65 0.00	28.42 2.61 0.00	24.66 2.24 0.00	35.52 3.22 0.00	39.52 3.70 0.00	47.34 4.51 0.13	49.39 4.64 0.15	46.11 4.21 0.00	53.27 4.96 0.00	53.09 5.00 0.00	45.79 4.23 0.00	42.24 3.86 0.00	47.19 4.39 0.00	92.45 8.91 0.00	53.21 4.49 0.00	59.97 5.18 0.00	63.67 5.81 0.00	66.87 6.03 0.00	67.30 6.29 0.00	60.52 5.53 0.00	49.11 4.50 0.00
NM_CENTRAL___DRP 24181	47.31 -0.32 0.00	31.05 -0.09 0.00	21.35 -0.08 0.00	26.83 -0.15 0.00	25.63 -0.19 0.00	22.26 -0.17 0.00	32.02 -0.28 0.00	35.52 -0.30 0.00	42.63 -0.38 -0.07	44.58 -0.39 -0.08	41.55 -0.35 0.00	47.84 -0.48 0.00	47.62 -0.47 0.00	41.18 -0.38 0.00	38.05 -0.33 0.00	42.46 -0.34 0.00	82.71 -0.83 0.00	48.20 -0.51 0.00	54.12 -0.67 0.00	57.25 -0.62 0.00	60.18 -0.67 0.00	60.30 -0.70 0.00	54.33 -0.66 0.00	44.13 -0.49 0.00
NM_FRONTIER___DRP 24179	42.27 -5.36 0.00	28.64 -2.50 0.00	19.36 -2.07 0.00	24.09 -2.89 0.00	22.91 -2.90 0.00	19.98 -2.44 0.00	28.55 -3.75 0.00	31.36 -4.39 0.08	29.21 -5.59 8.15	29.80 -5.71 9.38	36.80 -4.91 0.19	42.50 -5.82 0.00	42.36 -5.73 0.00	36.89 -4.67 0.00	34.18 -4.20 0.00	37.90 -4.90 0.00	73.01 -10.53 0.00	43.39 -5.33 0.00	48.74 -6.05 0.00	51.27 -6.60 0.00	53.86 -6.99 0.00	53.71 -7.29 0.00	48.41 -6.57 0.00	38.95 -5.66 0.00
NM_ST_REGIS___HYD 24053	47.64 0.00 0.00	31.14 0.00 0.00	21.43 0.00 0.00	26.98 0.00 0.00	25.81 0.00 0.00	22.42 0.00 0.00	32.30 0.00 0.00	35.83 0.00 0.00	42.95 0.00 0.00	44.89 0.00 0.00	41.90 0.00 0.00	48.32 0.00 0.00	48.09 0.00 0.00	41.56 0.00 0.00	38.38 0.00 0.00	42.80 0.00 0.00	83.54 0.00 0.00	48.72 0.00 0.00	54.79 0.00 0.00	57.87 0.00 0.00	60.85 0.00 0.00	61.00 0.00 0.00	54.99 0.00 0.00	44.61 0.00 0.00
NORTHPORT___I 23551	48.12 0.48 0.00	31.13 -0.01 0.00	21.67 0.24 0.00	27.70 0.72 0.00	26.69 0.88 0.00	23.42 1.00 0.00	34.05 1.75 0.00	37.94 2.12 0.00	46.34 2.75 -0.64	46.70 1.98 0.18	43.19 1.30 0.00	49.70 1.39 0.00	49.19 1.10 0.00	42.47 0.90 0.00	39.08 0.70 0.00	43.60 0.81 0.00	93.88 2.86 -7.48	73.60 2.48 -22.39	74.74 2.87 -17.09	73.62 2.44 -13.31	76.34 2.60 -12.89	71.37 2.71 -7.66	57.09 2.11 0.00	46.17 1.56 0.00

NORTHPORT___2 23552	48.13 0.49 0.00	31.13 -0.01 0.00	21.67 0.23 0.00	27.71 0.73 0.00	26.69 0.88 0.00	23.42 1.00 0.00	34.06 1.76 0.00	37.94 2.12 0.00	46.35 2.76 -0.64	46.72 2.01 0.18	43.22 1.33 0.00	49.72 1.41 0.00	49.19 1.10 0.00	42.47 0.91 0.00	39.08 0.71 0.00	43.61 0.81 0.00	93.91 2.88 -7.48	73.62 2.51 -22.39	74.75 2.87 -17.09	73.62 2.44 -13.31	76.35 2.61 -12.89	71.39 2.73 -7.66	57.11 2.13 0.00	46.19 1.58 0.00
NORTHPORT___3 23553	48.85 1.22 0.00	31.66 0.52 0.00	21.88 0.44 0.00	27.96 0.98 0.00	26.87 1.06 0.00	23.49 1.07 0.00	34.10 1.80 0.00	37.97 2.15 0.00	46.43 2.84 -0.64	47.20 2.49 0.18	43.91 2.01 0.00	50.48 2.16 0.00	49.95 1.86 0.00	43.17 1.61 0.00	39.72 1.34 0.00	44.28 1.48 0.00	95.13 4.10 -7.48	74.34 3.23 -22.39	75.53 3.65 -17.09	74.45 3.27 -13.31	77.17 3.44 -12.89	72.14 3.48 -7.66	57.88 2.89 0.00	46.90 2.28 0.00
NORTHPORT___4 23650	48.69 1.05 0.00	31.54 0.40 0.00	21.80 0.37 0.00	27.92 0.93 0.00	26.84 1.03 0.00	23.46 1.04 0.00	34.06 1.76 0.00	37.92 2.10 0.00	46.36 2.77 -0.64	47.09 2.38 0.18	43.78 1.89 0.00	50.30 1.98 0.00	49.74 1.65 0.00	43.00 1.44 0.00	39.56 1.18 0.00	44.11 1.31 0.00	94.78 3.76 -7.48	74.13 3.02 -22.39	75.28 3.40 -17.09	74.19 3.02 -13.31	76.91 3.18 -12.89	71.88 3.22 -7.66	57.68 2.70 0.00	46.77 2.16 0.00
NORTHPORT___IC 23718	48.69 1.05 0.00	31.54 0.40 0.00	21.80 0.37 0.00	27.92 0.93 0.00	26.84 1.03 0.00	23.46 1.04 0.00	34.06 1.76 0.00	37.92 2.10 0.00	46.36 2.77 -0.64	47.09 2.38 0.18	43.78 1.89 0.00	50.30 1.98 0.00	49.74 1.65 0.00	43.00 1.44 0.00	39.56 1.18 0.00	44.11 1.31 0.00	94.78 3.76 -7.48	74.13 3.02 -22.39	75.28 3.40 -17.09	74.19 3.02 -13.31	76.91 3.18 -12.89	71.88 3.22 -7.66	57.68 2.70 0.00	46.77 2.16 0.00
NSINS_S_GLNS_FALLS 23858	53.11 5.47 0.00	34.02 2.88 0.00	23.41 1.98 0.00	29.47 2.48 0.00	28.17 2.36 0.00	24.47 2.04 0.00	35.32 3.02 0.00	39.18 3.35 0.00	47.11 4.28 0.13	49.51 4.76 0.15	45.78 3.88 0.00	53.28 4.97 0.00	53.12 5.03 0.00	45.76 4.19 0.00	42.06 3.68 0.00	46.56 3.76 0.00	92.18 8.64 0.00	52.07 3.35 0.00	58.87 4.08 0.00	63.35 5.48 0.00	65.59 4.74 0.00	65.80 4.80 0.00	59.20 4.21 0.00	48.98 4.36 0.00
NUCOR_STEEL___DRP 24197	47.86 0.22 0.00	31.24 0.10 0.00	21.31 -0.12 0.00	26.62 -0.37 0.00	25.27 -0.54 0.00	22.09 -0.33 0.00	31.86 -0.44 0.00	35.50 -0.33 0.00	42.84 -0.25 -0.14	45.15 0.10 -0.17	42.08 0.17 0.00	48.59 0.28 0.00	48.37 0.28 0.00	41.74 0.18 0.00	38.44 0.07 0.00	42.88 0.08 0.00	85.00 1.46 0.00	50.36 1.65 0.00	56.55 1.76 0.00	59.64 1.77 0.00	62.30 1.45 0.00	62.21 1.21 0.00	55.57 0.58 0.00	44.66 0.05 0.00
NYISO_LBMP_REFERENCE 24008	47.64 0.00 0.00	31.14 0.00 0.00	21.43 0.00 0.00	26.98 0.00 0.00	25.81 0.00 0.00	22.42 0.00 0.00	32.30 0.00 0.00	35.83 0.00 0.00	42.95 0.00 0.00	44.89 0.00 0.00	41.90 0.00 0.00	48.32 0.00 0.00	48.09 0.00 0.00	41.56 0.00 0.00	38.38 0.00 0.00	42.80 0.00 0.00	83.54 0.00 0.00	48.72 0.00 0.00	54.79 0.00 0.00	57.87 0.00 0.00	60.85 0.00 0.00	61.00 0.00 0.00	54.99 0.00 0.00	44.61 0.00 0.00
NYPA_BRENTWD____GT 24164	48.56 0.92 0.00	31.44 0.30 0.00	21.83 0.40 0.00	27.86 0.88 0.00	26.80 0.99 0.00	23.50 1.08 0.00	34.15 1.85 0.00	38.05 2.22 0.00	46.51 2.92 -0.64	47.04 2.33 0.18	43.61 1.72 0.00	50.21 1.89 0.00	49.70 1.61 0.00	42.91 1.34 0.00	39.48 1.11 0.00	44.05 1.25 0.00	94.74 3.72 -7.48	74.10 2.99 -22.39	75.33 3.45 -17.09	74.23 3.05 -13.31	76.95 3.22 -12.89	71.99 3.33 -7.66	57.67 2.68 0.00	46.58 1.97 0.00
NYPA_GOWANUS____GT5 24156	50.33 2.69 0.00	32.67 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.58 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.84 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.18 5.64 0.00	52.83 4.12 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.26 0.00	47.75 3.13 0.00
NYPA_GOWANUS____GT6 24157	50.33 2.69 0.00	32.67 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.58 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.84 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.67 0.00	89.18 5.64 0.00	52.83 4.12 0.00	59.45 4.66 0.00	62.18 4.31 0.00	65.39 4.54 0.00	65.67 4.67 0.00	59.24 4.26 0.00	47.75 3.13 0.00
NYPA_HARLEM_RVR_GT1 24160	67.39 3.26 -16.49	43.96 1.90 -10.92	25.94 1.24 -3.27	28.56 1.58 0.00	27.33 1.51 0.00	23.83 1.41 0.00	34.56 2.26 0.00	42.77 2.65 -4.29	48.09 3.48 -1.65	48.32 3.61 0.18	44.95 3.05 0.00	51.89 3.57 0.00	51.71 3.62 0.00	44.70 3.13 0.00	41.15 2.78 0.00	45.84 3.04 0.00	90.15 6.61 0.00	53.47 4.75 0.00	63.17 5.45 -2.93	62.82 4.95 0.00	65.91 5.06 0.00	66.23 5.23 0.00	100.03 4.79 -40.25	52.60 3.46 -4.53
NYPA_HARLEM_RVR_GT2 24161	67.39 3.26 -16.49	43.96 1.90 -10.92	25.94 1.24 -3.27	28.56 1.58 0.00	27.33 1.51 0.00	23.83 1.41 0.00	34.56 2.26 0.00	42.77 2.65 -4.29	48.09 3.48 -1.65	48.32 3.61 0.18	44.95 3.05 0.00	51.89 3.57 0.00	51.71 3.62 0.00	44.70 3.13 0.00	41.15 2.78 0.00	45.84 3.04 0.00	90.15 6.61 0.00	53.47 4.75 0.00	63.17 5.45 -2.93	62.82 4.95 0.00	65.91 5.06 0.00	66.23 5.23 0.00	100.03 4.79 -40.25	52.60 3.46 -4.53
NYPA_KENT____GT 24152	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.68 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.34 0.00	65.41 4.57 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00
NYPA_POUCH1____GT 24155	50.01 2.38 0.00	32.49 1.35 0.00	22.31 0.88 0.00	28.12 1.14 0.00	26.91 1.10 0.00	23.47 1.04 0.00	34.01 1.71 0.00	37.85 2.02 0.00	45.52 2.73 0.15	47.60 2.89 0.18	44.49 2.59 0.00	51.29 2.97 0.00	50.99 2.90 0.00	44.07 2.51 0.00	40.59 2.21 0.00	45.20 2.41 0.00	88.80 5.26 0.00	52.60 3.89 0.00	59.18 4.39 0.00	61.94 4.07 0.00	65.12 4.27 0.00	65.36 4.36 0.00	58.89 3.90 0.00	47.47 2.86 0.00
NYPA_VERNON____GT2 24162	50.14 2.50 0.00	32.57 1.43 0.00	22.37 0.93 0.00	28.19 1.20 0.00	26.97 1.16 0.00	23.52 1.10 0.00	34.09 1.79 0.00	37.94 2.12 0.00	45.63 2.84 0.15	47.71 2.99 0.18	44.56 2.66 0.00	51.37 3.06 0.00	51.10 3.01 0.00	44.17 2.61 0.00	40.67 2.30 0.00	45.30 2.50 0.00	88.96 5.42 0.00	52.67 3.95 0.00	59.27 4.49 0.00	61.99 4.12 0.00	65.13 4.28 0.00	65.44 4.43 0.00	59.06 4.07 0.00	47.56 2.94 0.00
NYPA_VERNON____GT3 24163	50.14 2.50 0.00	32.57 1.43 0.00	22.37 0.93 0.00	28.19 1.20 0.00	26.97 1.16 0.00	23.52 1.10 0.00	34.09 1.79 0.00	37.94 2.12 0.00	45.63 2.84 0.15	47.71 2.99 0.18	44.56 2.66 0.00	51.37 3.06 0.00	51.10 3.01 0.00	44.17 2.61 0.00	40.67 2.30 0.00	45.30 2.50 0.00	88.96 5.42 0.00	52.67 3.95 0.00	59.27 4.49 0.00	61.99 4.12 0.00	65.13 4.28 0.00	65.44 4.43 0.00	59.06 4.07 0.00	47.56 2.94 0.00

NYPA___HOLTSVILL 23794	48.71 1.07 0.00	31.52 0.38 0.00	21.89 0.46 0.00	27.91 0.93 0.00	26.85 1.04 0.00	23.54 1.11 0.00	34.20 1.90 0.00	38.12 2.29 0.00	46.63 3.04 -0.64	47.19 2.48 0.18	43.79 1.90 0.00	50.42 2.11 0.00	49.87 1.78 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.16 4.14 -7.48	74.45 3.34 -22.39	75.81 3.93 -17.09	74.73 3.55 -13.31	77.45 3.72 -12.89	72.26 3.60 -7.66	57.85 2.86 0.00	46.71 2.09 0.00
NYPA___HELLGATE_GT1 24158	67.39 3.26 -16.49	43.96 1.90 -10.92	25.94 1.24 -3.27	28.56 1.58 0.00	27.32 1.51 0.00	23.83 1.41 0.00	34.56 2.26 0.00	42.77 2.65 -4.29	48.09 3.48 -1.65	48.32 3.61 0.18	44.95 3.05 0.00	51.89 3.57 0.00	51.70 3.61 0.00	44.70 3.13 0.00	41.15 2.77 0.00	45.84 3.04 0.00	90.15 6.61 0.00	53.47 4.75 0.00	63.17 5.45 -2.93	62.82 4.95 0.00	65.96 5.12 0.00	66.28 5.28 0.00	100.08 4.84 -40.25	52.64 3.49 -4.53
NYPA___HELLGATE_GT2 24159	67.39 3.26 -16.49	43.96 1.90 -10.92	25.94 1.24 -3.27	28.56 1.58 0.00	27.32 1.51 0.00	23.83 1.41 0.00	34.56 2.26 0.00	42.77 2.65 -4.29	48.09 3.48 -1.65	48.32 3.61 0.18	44.95 3.05 0.00	51.89 3.57 0.00	51.70 3.61 0.00	44.70 3.13 0.00	41.15 2.77 0.00	45.84 3.04 0.00	90.15 6.61 0.00	53.47 4.75 0.00	63.17 5.45 -2.93	62.82 4.95 0.00	65.96 5.12 0.00	66.28 5.28 0.00	100.08 4.84 -40.25	52.64 3.49 -4.53
O.H._GEN_BRUCE 24063	38.20 -9.44 0.00	37.16 -6.77 9.82	17.43 -4.00 0.00	21.76 -5.22 0.00	20.74 -5.07 0.00	18.07 -4.36 0.00	25.90 -6.40 0.00	28.50 -7.25 0.07	26.52 -8.91 7.53	26.98 -9.24 8.67	33.35 -8.38 0.18	38.53 -9.79 0.00	38.37 -9.72 0.00	33.35 -8.22 0.00	30.86 -7.52 0.00	34.27 -8.53 0.00	66.24 -17.30 0.00	43.40 -7.25 0.02	44.05 -10.74 0.00	46.34 -11.53 0.00	48.72 -12.13 0.00	48.65 -12.35 0.00	43.85 -11.14 0.00	35.40 -9.22 0.00
OAK ORCHARD___HYD 24046	43.35 -4.28 0.00	29.07 -2.07 0.00	19.73 -1.70 0.00	24.64 -2.34 0.00	23.47 -2.34 0.00	20.43 -2.00 0.00	29.30 -3.00 0.00	32.23 -3.51 0.09	29.35 -4.46 9.13	29.82 -4.55 10.52	37.72 -3.97 0.21	43.64 -4.68 0.00	43.46 -4.63 0.00	37.79 -3.78 0.00	34.98 -3.40 0.00	38.86 -3.94 0.00	75.27 -8.27 0.00	44.52 -4.20 0.00	50.06 -4.73 0.00	52.69 -5.18 0.00	55.48 -5.36 0.00	55.36 -5.64 0.00	49.90 -5.08 0.00	40.21 -4.41 0.00
OCC_CHEM___DRP 24175	42.33 -5.31 0.00	28.67 -2.47 0.00	19.38 -2.05 0.00	24.13 -2.86 0.00	22.94 -2.87 0.00	20.01 -2.42 0.00	28.59 -3.71 0.00	31.40 -4.34 0.08	29.27 -5.54 8.15	29.86 -5.65 9.38	36.86 -4.85 0.19	42.56 -5.76 0.00	42.42 -5.67 0.00	36.95 -4.61 0.00	34.23 -4.14 0.00	37.96 -4.84 0.00	73.14 -10.40 0.00	43.46 -5.26 0.00	48.82 -5.97 0.00	51.36 -6.51 0.00	53.95 -6.90 0.00	53.80 -7.21 0.00	48.48 -6.51 0.00	39.01 -5.60 0.00
OLIN_CORP_DRP 24177	42.44 -5.20 0.00	28.67 -2.47 0.00	19.40 -2.03 0.00	24.16 -2.82 0.00	22.99 -2.82 0.00	20.04 -2.38 0.00	28.67 -3.63 0.00	31.51 -4.23 0.08	29.45 -5.38 8.11	30.04 -5.50 9.34	36.95 -4.76 0.19	42.69 -5.63 0.00	42.54 -5.55 0.00	37.02 -4.54 0.00	34.29 -4.09 0.00	38.04 -4.76 0.00	73.39 -10.15 0.00	43.57 -5.15 0.00	48.95 -5.84 0.00	51.50 -6.37 0.00	54.14 -6.71 0.00	54.00 -7.01 0.00	48.64 -6.35 0.00	39.18 -5.44 0.00
ONONDAGA_REF_OCCRA 23987	46.99 -0.65 0.00	30.84 -0.30 0.00	21.19 -0.24 0.00	26.61 -0.38 0.00	25.41 -0.40 0.00	22.07 -0.35 0.00	31.76 -0.54 0.00	35.24 -0.58 0.00	42.30 -0.72 -0.06	44.23 -0.73 -0.07	41.23 -0.67 0.00	47.46 -0.86 0.00	47.25 -0.84 0.00	40.86 -0.70 0.00	37.73 -0.64 0.00	42.08 -0.72 0.00	81.98 -1.56 0.00	47.82 -0.90 0.00	53.69 -1.10 0.00	56.79 -1.08 0.00	59.72 -1.13 0.00	59.82 -1.18 0.00	53.92 -1.07 0.00	43.79 -0.82 0.00
ONONDAGA___COGEN 23986	46.29 -1.35 0.00	30.45 -0.69 0.00	20.91 -0.52 0.00	26.27 -0.72 0.00	25.08 -0.73 0.00	21.78 -0.64 0.00	31.32 -0.98 0.00	34.73 -1.09 0.00	41.73 -1.34 -0.12	43.64 -1.39 -0.14	40.65 -1.25 0.00	46.81 -1.50 0.00	46.58 -1.51 0.00	40.30 -1.27 0.00	37.16 -1.22 0.00	41.31 -1.49 0.00	80.50 -3.04 0.00	47.00 -1.72 0.00	52.79 -2.00 0.00	55.77 -2.10 0.00	58.63 -2.22 0.00	58.69 -2.31 0.00	53.16 -1.83 0.00	43.18 -1.44 0.00
OSWEGATCHIE___HYD 24044	49.51 1.88 0.00	32.25 1.11 0.00	22.19 0.75 0.00	27.91 0.93 0.00	26.73 0.92 0.00	23.30 0.87 0.00	33.69 1.39 0.00	37.31 1.49 0.00	44.46 1.49 -0.02	46.56 1.65 -0.02	43.46 1.56 0.00	50.02 1.70 0.00	50.07 1.98 0.00	43.33 1.77 0.00	39.91 1.54 0.00	44.44 1.64 0.00	85.93 2.38 0.00	50.04 1.32 0.00	56.35 1.56 0.00	60.23 2.36 0.00	63.38 2.53 0.00	63.82 2.81 0.00	57.46 2.47 0.00	46.36 1.74 0.00
OSWEGO___5 23606	46.69 -0.95 0.00	30.63 -0.51 0.00	21.06 -0.37 0.00	26.48 -0.50 0.00	25.30 -0.51 0.00	21.95 -0.47 0.00	31.57 -0.73 0.00	35.00 -0.83 0.00	42.01 -1.02 -0.08	43.93 -1.06 -0.09	40.94 -0.97 0.00	47.17 -1.14 0.00	46.90 -1.19 0.00	40.54 -1.02 0.00	37.46 -0.92 0.00	41.82 -0.98 0.00	81.55 -1.99 0.00	47.52 -1.20 0.00	53.40 -1.39 0.00	56.41 -1.46 0.00	59.30 -1.54 0.00	59.41 -1.59 0.00	53.52 -1.47 0.00	43.56 -1.06 0.00
OSWEGO___6 23613	46.68 -0.96 0.00	30.62 -0.52 0.00	21.06 -0.37 0.00	26.48 -0.51 0.00	25.29 -0.52 0.00	21.95 -0.48 0.00	31.56 -0.74 0.00	34.99 -0.84 0.00	42.00 -1.03 -0.08	43.91 -1.07 -0.09	40.93 -0.98 0.00	47.16 -1.15 0.00	46.89 -1.20 0.00	40.53 -1.03 0.00	37.45 -0.93 0.00	41.81 -0.99 0.00	81.53 -2.01 0.00	47.51 -1.21 0.00	53.39 -1.40 0.00	56.39 -1.48 0.00	59.29 -1.56 0.00	59.39 -1.61 0.00	53.51 -1.48 0.00	43.55 -1.07 0.00
OUTOKUMPU-AB___DRP 24206	42.77 -4.86 0.00	28.76 -2.38 0.00	19.53 -1.90 0.00	24.47 -2.51 0.00	23.26 -2.55 0.00	20.25 -2.18 0.00	29.06 -3.25 0.00	31.81 -3.94 0.08	29.84 -5.01 8.10	30.47 -5.09 9.33	37.33 -4.38 0.19	43.16 -5.16 0.00	43.05 -5.04 0.00	37.53 -4.03 0.00	34.75 -3.63 0.00	38.57 -4.23 0.00	74.54 -9.00 0.00	44.23 -4.48 0.00	49.70 -5.08 0.00	52.27 -5.60 0.00	54.95 -5.90 0.00	54.79 -6.21 0.00	49.36 -5.63 0.00	39.69 -4.92 0.00
OXBOW___ 24026	42.66 -4.98 0.00	28.77 -2.37 0.00	19.50 -1.93 0.00	24.35 -2.63 0.00	23.15 -2.66 0.00	20.17 -2.25 0.00	28.89 -3.41 0.00	31.68 -4.07 0.08	29.65 -5.18 8.12	30.27 -5.27 9.35	37.19 -4.52 0.19	42.97 -5.35 0.00	42.85 -5.24 0.00	37.34 -4.22 0.00	34.58 -3.80 0.00	38.36 -4.43 0.00	74.05 -9.49 0.00	43.98 -4.74 0.00	49.41 -5.38 0.00	51.97 -5.90 0.00	54.61 -6.24 0.00	54.45 -6.56 0.00	49.03 -5.95 0.00	39.46 -5.16 0.00
PEEKSKILL___ 23653	48.56 0.93 0.00	31.61 0.47 0.00	21.73 0.30 0.00	27.42 0.44 0.00	26.24 0.42 0.00	22.87 0.44 0.00	33.10 0.80 0.00	36.80 0.97 0.00	44.18 1.39 0.15	46.13 1.42 0.18	43.14 1.24 0.00	49.72 1.41 0.00	49.42 1.33 0.00	42.71 1.15 0.00	39.36 0.98 0.00	43.83 1.03 0.00	86.21 2.66 0.00	50.95 2.23 0.00	57.31 2.52 0.00	60.07 2.20 0.00	63.12 2.27 0.00	63.29 2.29 0.00	57.01 2.02 0.00	45.99 1.38 0.00
PGE MADISON___WINDPWR 24146	49.39 1.75 0.00	32.27 1.13 0.00	22.14 0.71 0.00	27.80 0.81 0.00	26.57 0.76 0.00	23.15 0.73 0.00	33.43 1.13 0.00	37.24 1.41 0.00	44.34 1.89 0.50	46.40 2.09 0.58	43.77 1.89 0.01	50.46 2.15 0.00	50.26 2.17 0.00	43.43 1.87 0.00	40.08 1.70 0.00	44.79 1.99 0.00	88.43 4.89 0.00	52.10 3.38 0.00	58.48 3.69 0.00	61.63 3.76 0.00	64.69 3.84 0.00	64.64 3.63 0.00	57.84 2.85 0.00	46.56 1.95 0.00

PJM_GEN_KEYSTONE 24065	28.00 -6.54 15.01	23.75 -7.90 22.10	20.50 -5.93 14.76	19.99 -5.58 13.69	20.00 -5.28 16.60	23.01 -5.37 12.34	15.00 -5.17 19.91	10.00 -6.85 25.20	27.45 -7.01 8.26	26.43 -7.36 11.89	36.90 -7.06 2.82	29.00 -8.19 12.76	23.00 -8.85 19.30	20.89 -8.23 18.74	20.00 -7.86 20.06	18.98 -7.57 21.06	30.00 -7.44 9.92	45.28 -5.37 0.02	50.10 -4.69 0.00	52.68 -5.19 0.00	20.00 -8.44 24.29	10.00 -6.13 34.11	27.00 -6.06 15.39	22.50 -5.39 15.94
PLEASANTVLY___LBMP 24000	47.81 0.17 0.00	31.18 0.04 0.00	21.46 0.03 0.00	27.07 0.09 0.00	25.92 0.11 0.00	22.57 0.14 0.00	32.59 0.28 0.00	36.16 0.33 0.00	43.32 0.52 0.15	45.18 0.46 0.17	42.27 0.37 0.00	48.76 0.44 0.00	48.48 0.39 0.00	41.90 0.34 0.00	38.66 0.28 0.00	43.05 0.25 0.00	84.54 1.00 0.00	49.62 0.91 0.00	55.84 1.05 0.00	58.70 0.83 0.00	61.64 0.79 0.00	61.79 0.79 0.00	55.72 0.74 0.00	45.07 0.45 0.00
POLETTI_____ 23519	49.35 1.71 0.00	32.13 0.99 0.00	22.10 0.66 0.00	27.86 0.88 0.00	26.67 0.86 0.00	23.25 0.83 0.00	33.68 1.38 0.00	37.47 1.65 0.00	45.04 2.25 0.15	47.06 2.35 0.18	44.01 2.11 0.00	50.72 2.40 0.00	50.40 2.31 0.00	43.57 2.01 0.00	40.13 1.75 0.00	44.70 1.90 0.00	87.89 4.35 0.00	51.96 3.24 0.00	58.43 3.64 0.00	61.18 3.31 0.00	64.26 3.42 0.00	64.49 3.48 0.00	58.12 3.14 0.00	46.85 2.24 0.00
PORT_JEFF_3 23555	48.83 1.19 0.00	31.60 0.46 0.00	21.93 0.50 0.00	27.97 0.98 0.00	26.90 1.09 0.00	23.58 1.15 0.00	34.27 1.97 0.00	38.19 2.36 0.00	46.72 3.13 -0.64	47.31 2.59 0.18	43.91 2.02 0.00	50.57 2.25 0.00	50.02 1.93 0.00	43.18 1.61 0.00	39.73 1.36 0.00	44.35 1.56 0.00	95.46 4.43 -7.48	74.66 3.54 -22.39	76.04 4.16 -17.09	74.97 3.79 -13.31	77.70 3.96 -12.89	72.50 3.84 -7.66	58.05 3.06 0.00	46.84 2.22 0.00
PORT_JEFF_4 23616	48.20 0.56 0.00	31.31 0.17 0.00	21.84 0.41 0.00	27.85 0.87 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.06 1.76 0.00	37.96 2.14 0.00	46.36 2.77 -0.64	46.72 2.01 0.18	43.32 1.42 0.00	49.86 1.55 0.00	49.15 1.06 0.00	42.45 0.89 0.00	39.12 0.75 0.00	43.75 0.95 0.00	94.06 3.04 -7.48	73.77 2.65 -22.39	75.00 3.12 -17.09	73.85 2.68 -13.31	76.50 2.76 -12.89	71.27 2.61 -7.66	56.98 2.00 0.00	46.01 1.40 0.00
PORT_JEFF_IC 23713	48.83 1.19 0.00	31.59 0.45 0.00	21.93 0.50 0.00	27.97 0.98 0.00	26.90 1.09 0.00	23.58 1.16 0.00	34.27 1.97 0.00	38.19 2.37 0.00	46.73 3.14 -0.64	47.31 2.60 0.18	43.91 2.02 0.00	50.57 2.25 0.00	50.02 1.93 0.00	43.17 1.61 0.00	39.73 1.35 0.00	44.35 1.55 0.00	95.46 4.44 -7.48	74.66 3.55 -22.39	76.05 4.17 -17.09	74.98 3.81 -13.31	77.71 3.98 -12.89	72.51 3.85 -7.66	58.05 3.06 0.00	46.84 2.22 0.00
PPL PILGRIM_ST_GT1 24216	48.56 0.92 0.00	31.44 0.30 0.00	21.83 0.40 0.00	27.86 0.88 0.00	26.80 0.99 0.00	23.50 1.08 0.00	34.15 1.85 0.00	38.05 2.22 0.00	46.51 2.92 -0.64	47.04 2.33 0.18	43.61 1.72 0.00	50.21 1.89 0.00	49.70 1.61 0.00	42.91 1.34 0.00	39.48 1.11 0.00	44.05 1.25 0.00	94.74 3.72 -7.48	74.10 2.99 -22.39	75.33 3.45 -17.09	74.23 3.05 -13.31	76.95 3.22 -12.89	71.99 3.33 -7.66	57.67 2.68 0.00	46.58 1.97 0.00
PPL PILGRIM_ST_GT2 24217	48.56 0.92 0.00	31.44 0.30 0.00	21.83 0.40 0.00	27.86 0.88 0.00	26.80 0.99 0.00	23.50 1.08 0.00	34.15 1.85 0.00	38.05 2.22 0.00	46.51 2.92 -0.64	47.04 2.33 0.18	43.61 1.72 0.00	50.21 1.89 0.00	49.70 1.61 0.00	42.91 1.34 0.00	39.48 1.11 0.00	44.05 1.25 0.00	94.74 3.72 -7.48	74.10 2.99 -22.39	75.33 3.45 -17.09	74.23 3.05 -13.31	76.95 3.22 -12.89	71.99 3.33 -7.66	57.67 2.68 0.00	46.58 1.97 0.00
PPL_SHRM_GT3 24213	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
PPL_SHRM_GT4 24214	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
PROJECT___ORANGE 23990	47.64 0.00 0.00	31.14 0.00 0.00	21.43 0.00 0.00	26.98 0.00 0.00	25.81 0.00 0.00	22.42 0.00 0.00	32.30 0.00 0.00	35.83 0.00 0.00	42.95 0.00 0.00	44.89 0.00 0.00	41.90 0.00 0.00	48.32 0.00 0.00	48.09 0.00 0.00	41.56 0.00 0.00	38.38 0.00 0.00	42.80 0.00 0.00	83.54 0.00 0.00	48.72 0.00 0.00	54.79 0.00 0.00	57.87 0.00 0.00	60.85 0.00 0.00	61.00 0.00 0.00	54.99 0.00 0.00	44.61 0.00 0.00
PROJECT___ORANGE 1 24174	47.33 -0.31 0.00	31.06 -0.08 0.00	21.36 -0.07 0.00	26.84 -0.14 0.00	25.64 -0.18 0.00	22.26 -0.16 0.00	32.03 -0.27 0.00	35.53 -0.29 0.00	42.65 -0.37 -0.07	44.59 -0.38 -0.08	41.56 -0.34 0.00	47.85 -0.46 0.00	47.63 -0.46 0.00	41.19 -0.37 0.00	38.06 -0.32 0.00	42.47 -0.33 0.00	82.73 -0.81 0.00	48.22 -0.50 0.00	54.14 -0.65 0.00	57.26 -0.61 0.00	60.19 -0.65 0.00	60.32 -0.68 0.00	54.34 -0.64 0.00	44.14 -0.48 0.00
PROJECT___ORANGE 2 24166	47.33 -0.31 0.00	31.06 -0.08 0.00	21.36 -0.07 0.00	26.84 -0.14 0.00	25.64 -0.18 0.00	22.26 -0.16 0.00	32.03 -0.27 0.00	35.53 -0.29 0.00	42.65 -0.37 -0.07	44.59 -0.38 -0.08	41.56 -0.34 0.00	47.85 -0.46 0.00	47.63 -0.46 0.00	41.19 -0.37 0.00	38.06 -0.32 0.00	42.47 -0.33 0.00	82.73 -0.81 0.00	48.22 -0.50 0.00	54.14 -0.65 0.00	57.26 -0.61 0.00	60.19 -0.65 0.00	60.32 -0.68 0.00	54.34 -0.64 0.00	44.14 -0.48 0.00
PYRITES___HYD 24023	51.14 3.51 0.00	33.25 2.11 0.00	22.87 1.43 0.00	28.81 1.82 0.00	27.62 1.81 0.00	24.09 1.67 0.00	34.88 2.58 0.00	38.59 2.76 0.00	45.89 2.93 -0.01	48.11 3.21 -0.01	44.97 3.07 0.00	51.75 3.44 0.00	51.91 3.82 0.00	44.97 3.41 0.00	41.44 3.06 0.00	46.08 3.28 0.00	88.29 4.75 0.00	51.46 2.74 0.00	57.97 3.18 0.00	62.01 4.14 0.00	65.27 4.42 0.00	66.23 5.22 0.00	59.77 4.79 0.00	48.09 3.47 0.00
RANKINE_____ 23646	42.91 -4.72 0.00	28.74 -2.40 0.00	19.53 -1.90 0.00	24.43 -2.56 0.00	23.26 -2.55 0.00	20.29 -2.13 0.00	29.11 -3.19 0.00	31.99 -3.77 0.07	30.40 -4.73 7.82	31.04 -4.85 9.00	37.46 -4.26 0.18	43.31 -5.01 0.00	43.21 -4.88 0.00	37.58 -3.99 0.00	34.77 -3.61 0.00	38.60 -4.20 0.00	74.74 -8.80 0.00	44.37 -4.35 0.00	49.84 -4.94 0.00	52.41 -5.46 0.00	55.09 -5.76 0.00	54.95 -6.06 0.00	49.49 -5.49 0.00	39.84 -4.77 0.00
RAVENS GT4-7____ 23728	50.09 2.45 0.00	32.54 1.40 0.00	22.35 0.91 0.00	28.17 1.18 0.00	26.95 1.14 0.00	23.50 1.08 0.00	34.06 1.76 0.00	37.91 2.08 0.00	45.59 2.79 0.15	47.66 2.95 0.18	44.51 2.62 0.00	51.32 3.01 0.00	51.05 2.96 0.00	44.13 2.56 0.00	40.63 2.26 0.00	45.25 2.45 0.00	88.88 5.34 0.00	52.62 3.90 0.00	59.22 4.43 0.00	61.94 4.07 0.00	65.08 4.23 0.00	65.38 4.37 0.00	58.93 3.94 0.00	47.51 2.90 0.00

RAVENSWD GT2____ 23730	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWD GT3____ 23733	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT2_1 24244	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT2_2 24245	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT2_3 24246	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT2_4 24247	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT3_1 24248	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT3_2 24249	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT3_3 24250	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT3_4 24251	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT_1 23729	49.52 1.89 0.00	32.20 1.06 0.00	22.13 0.70 0.00	27.91 0.92 0.00	26.71 0.90 0.00	23.29 0.86 0.00	33.74 1.44 0.00	37.53 1.70 0.00	45.11 2.32 0.15	47.14 2.43 0.18	44.07 2.17 0.00	50.80 2.48 0.00	50.49 2.40 0.00	43.64 2.08 0.00	40.19 1.81 0.00	44.76 1.97 0.00	88.08 4.54 0.00	52.13 3.41 0.00	58.64 3.86 0.00	61.41 3.55 0.00	64.53 3.69 0.00	64.74 3.74 0.00	58.30 3.32 0.00	47.00 2.38 0.00
RAVENSWOOD_GT_10 24258	50.10 2.47 0.00	32.55 1.41 0.00	22.35 0.92 0.00	28.17 1.19 0.00	26.96 1.15 0.00	23.51 1.08 0.00	34.07 1.77 0.00	37.92 2.09 0.00	45.61 2.81 0.15	47.67 2.96 0.18	44.53 2.63 0.00	51.34 3.02 0.00	51.06 2.98 0.00	44.14 2.58 0.00	40.65 2.27 0.00	45.27 2.47 0.00	88.91 5.37 0.00	52.64 3.92 0.00	59.24 4.45 0.00	61.95 4.08 0.00	65.10 4.25 0.00	65.40 4.39 0.00	58.99 4.01 0.00	47.53 2.91 0.00
RAVENSWOOD_GT_11 24259	50.10 2.47 0.00	32.55 1.41 0.00	22.35 0.92 0.00	28.17 1.19 0.00	26.96 1.15 0.00	23.51 1.08 0.00	34.07 1.77 0.00	37.92 2.09 0.00	45.61 2.81 0.15	47.67 2.96 0.18	44.53 2.63 0.00	51.34 3.02 0.00	51.06 2.98 0.00	44.14 2.58 0.00	40.65 2.27 0.00	45.27 2.47 0.00	88.91 5.37 0.00	52.64 3.92 0.00	59.24 4.45 0.00	61.95 4.08 0.00	65.10 4.25 0.00	65.40 4.39 0.00	58.99 4.01 0.00	47.53 2.91 0.00
RAVENSWOOD_GT_4 24252	50.09 2.45 0.00	32.54 1.40 0.00	22.35 0.91 0.00	28.17 1.18 0.00	26.95 1.14 0.00	23.50 1.08 0.00	34.06 1.76 0.00	37.91 2.08 0.00	45.59 2.79 0.15	47.66 2.95 0.18	44.51 2.62 0.00	51.32 3.01 0.00	51.05 2.96 0.00	44.13 2.56 0.00	40.63 2.26 0.00	45.25 2.45 0.00	88.88 5.34 0.00	52.62 3.90 0.00	59.22 4.43 0.00	61.94 4.07 0.00	65.08 4.23 0.00	65.38 4.37 0.00	58.93 3.94 0.00	47.51 2.90 0.00
RAVENSWOOD_GT_5 24254	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT_6 24253	50.09 2.45 0.00	32.54 1.40 0.00	22.35 0.91 0.00	28.17 1.18 0.00	26.95 1.14 0.00	23.50 1.08 0.00	34.06 1.76 0.00	37.91 2.08 0.00	45.59 2.79 0.15	47.66 2.95 0.18	44.51 2.62 0.00	51.32 3.01 0.00	51.05 2.96 0.00	44.13 2.56 0.00	40.63 2.26 0.00	45.25 2.45 0.00	88.88 5.34 0.00	52.62 3.90 0.00	59.22 4.43 0.00	61.94 4.07 0.00	65.08 4.23 0.00	65.38 4.37 0.00	58.93 3.94 0.00	47.51 2.90 0.00

RAVENSWOOD_GT_7 24255	49.50 1.87 0.00	32.18 1.04 0.00	22.12 0.68 0.00	27.89 0.91 0.00	26.69 0.88 0.00	23.28 0.85 0.00	33.72 1.42 0.00	37.51 1.69 0.00	45.09 2.30 0.15	47.12 2.41 0.18	44.05 2.15 0.00	50.77 2.46 0.00	50.46 2.37 0.00	43.61 2.05 0.00	40.17 1.79 0.00	44.74 1.94 0.00	88.03 4.49 0.00	52.11 3.39 0.00	58.62 3.83 0.00	61.38 3.52 0.00	64.51 3.66 0.00	64.72 3.72 0.00	58.29 3.30 0.00	46.98 2.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.10 2.47 0.00	32.55 1.41 0.00	22.35 0.92 0.00	28.17 1.19 0.00	26.96 1.15 0.00	23.51 1.08 0.00	34.07 1.77 0.00	37.92 2.09 0.00	45.61 2.81 0.15	47.67 2.96 0.18	44.53 2.63 0.00	51.34 3.02 0.00	51.06 2.98 0.00	44.14 2.58 0.00	40.65 2.27 0.00	45.27 2.47 0.00	88.91 5.37 0.00	52.64 3.92 0.00	59.24 4.45 0.00	61.95 4.08 0.00	65.10 4.25 0.00	65.40 4.39 0.00	58.99 4.01 0.00	47.53 2.91 0.00
RAVENSWOOD_GT_9 24257	50.10 2.47 0.00	32.55 1.41 0.00	22.35 0.92 0.00	28.17 1.19 0.00	26.96 1.15 0.00	23.51 1.08 0.00	34.07 1.77 0.00	37.92 2.09 0.00	45.61 2.81 0.15	47.67 2.96 0.18	44.53 2.63 0.00	51.34 3.02 0.00	51.06 2.98 0.00	44.14 2.58 0.00	40.65 2.27 0.00	45.27 2.47 0.00	88.91 5.37 0.00	52.64 3.92 0.00	59.24 4.45 0.00	61.95 4.08 0.00	65.10 4.25 0.00	65.40 4.39 0.00	58.99 4.01 0.00	47.53 2.91 0.00
RAVENSWOOD___1 23533	50.11 2.48 0.00	32.56 1.42 0.00	22.36 0.92 0.00	28.18 1.19 0.00	26.96 1.15 0.00	23.51 1.09 0.00	34.08 1.78 0.00	37.92 2.10 0.00	45.61 2.82 0.15	47.68 2.97 0.18	44.53 2.64 0.00	51.35 3.03 0.00	51.07 2.98 0.00	44.15 2.59 0.00	40.66 2.28 0.00	45.27 2.48 0.00	88.92 5.38 0.00	52.64 3.92 0.00	59.24 4.46 0.00	61.96 4.09 0.00	65.10 4.25 0.00	65.40 4.40 0.00	58.99 4.01 0.00	47.53 2.91 0.00
RAVENSWOOD___2 23534	50.05 2.42 0.00	32.51 1.37 0.00	22.33 0.90 0.00	28.14 1.15 0.00	26.93 1.12 0.00	23.48 1.06 0.00	34.04 1.74 0.00	37.87 2.05 0.00	45.55 2.75 0.15	47.61 2.90 0.18	44.47 2.58 0.00	51.27 2.95 0.00	50.99 2.90 0.00	44.09 2.53 0.00	40.60 2.22 0.00	45.20 2.40 0.00	88.62 5.08 0.00	52.38 3.66 0.00	58.95 4.16 0.00	61.63 3.76 0.00	64.74 3.89 0.00	65.11 4.11 0.00	58.81 3.82 0.00	47.47 2.86 0.00
RAVENSWOOD___3 23535	49.52 1.89 0.00	32.20 1.06 0.00	22.13 0.70 0.00	27.91 0.92 0.00	26.71 0.90 0.00	23.29 0.86 0.00	33.74 1.44 0.00	37.53 1.70 0.00	45.11 2.32 0.15	47.14 2.43 0.18	44.07 2.17 0.00	50.80 2.48 0.00	50.49 2.40 0.00	43.64 2.08 0.00	40.19 1.81 0.00	44.76 1.97 0.00	88.08 4.54 0.00	52.13 3.41 0.00	58.64 3.86 0.00	61.41 3.55 0.00	64.53 3.69 0.00	64.74 3.74 0.00	58.30 3.32 0.00	47.00 2.38 0.00
RAVNSWD 8-11____ 23667	50.10 2.47 0.00	32.55 1.41 0.00	22.35 0.92 0.00	28.17 1.19 0.00	26.96 1.15 0.00	23.51 1.08 0.00	34.07 1.77 0.00	37.92 2.09 0.00	45.61 2.81 0.15	47.67 2.96 0.18	44.53 2.63 0.00	51.34 3.02 0.00	51.06 2.98 0.00	44.14 2.58 0.00	40.65 2.27 0.00	45.27 2.47 0.00	88.91 5.37 0.00	52.64 3.92 0.00	59.24 4.45 0.00	61.95 4.08 0.00	65.10 4.25 0.00	65.40 4.39 0.00	58.99 4.01 0.00	47.53 2.91 0.00
RCPL TRUST___DRP 24196	49.46 1.82 0.00	32.15 1.01 0.00	22.10 0.66 0.00	27.87 0.89 0.00	26.67 0.86 0.00	23.26 0.83 0.00	33.69 1.39 0.00	37.48 1.66 0.00	45.05 2.26 0.15	47.08 2.37 0.18	44.01 2.12 0.00	50.73 2.41 0.00	50.42 2.33 0.00	43.58 2.02 0.00	40.13 1.75 0.00	44.70 1.90 0.00	87.97 4.43 0.00	52.08 3.36 0.00	58.58 3.79 0.00	61.35 3.48 0.00	64.47 3.63 0.00	64.68 3.67 0.00	58.25 3.26 0.00	46.94 2.33 0.00
RENSSELAER___COGEN 23796	52.45 4.81 0.00	33.86 2.72 0.00	23.45 2.02 0.00	29.61 2.63 0.00	28.40 2.59 0.00	24.65 2.23 0.00	35.51 3.21 0.00	39.51 3.68 0.00	47.32 4.50 0.13	49.37 4.62 0.15	46.11 4.21 0.00	53.25 4.94 0.00	53.06 4.97 0.00	45.76 4.19 0.00	42.18 3.80 0.00	47.10 4.31 0.00	92.28 8.74 0.00	53.14 4.43 0.00	59.88 5.09 0.00	63.57 5.70 0.00	66.77 5.92 0.00	67.20 6.19 0.00	60.45 5.46 0.00	49.04 4.43 0.00
REVERE_CPPR_DRP 24186	49.37 1.73 0.00	32.27 1.13 0.00	22.24 0.80 0.00	27.96 0.97 0.00	26.74 0.93 0.00	23.27 0.85 0.00	33.55 1.25 0.00	37.25 1.42 0.00	44.70 1.73 -0.02	46.76 1.85 -0.02	43.55 1.65 0.00	50.11 1.80 0.00	50.03 1.94 0.00	43.27 1.71 0.00	39.94 1.56 0.00	44.51 1.71 0.00	86.64 3.10 0.00	50.38 1.66 0.00	56.53 1.75 0.00	60.04 2.17 0.00	63.03 2.19 0.00	63.31 2.30 0.00	56.91 1.93 0.00	46.09 1.48 0.00
ROCHESTER_9_IC 23652	48.55 0.91 0.00	31.97 0.83 0.00	21.91 0.47 0.00	27.49 0.50 0.00	26.23 0.42 0.00	22.81 0.39 0.00	32.78 0.47 0.00	36.25 0.51 0.09	34.15 0.35 9.15	34.85 0.50 10.53	42.38 0.69 0.21	49.09 0.78 0.00	49.00 0.91 0.00	42.44 0.87 0.00	39.27 0.89 0.00	43.79 0.99 0.00	85.10 1.56 0.00	49.52 0.80 0.00	55.67 0.88 0.00	59.16 1.29 0.00	62.16 1.31 0.00	62.24 1.24 0.00	55.90 0.91 0.00	45.13 0.52 0.00
ROSETON___1 23587	48.34 0.70 0.00	31.48 0.34 0.00	21.68 0.25 0.00	27.36 0.37 0.00	26.19 0.38 0.00	22.83 0.40 0.00	33.00 0.69 0.00	36.68 0.85 0.00	43.96 1.16 0.15	45.83 1.12 0.18	42.89 0.99 0.00	49.42 1.10 0.00	49.10 1.02 0.00	42.45 0.89 0.00	39.18 0.80 0.00	43.62 0.82 0.00	85.73 2.19 0.00	50.44 1.72 0.00	56.69 1.90 0.00	59.50 1.63 0.00	62.49 1.64 0.00	62.70 1.69 0.00	56.42 1.44 0.00	45.68 1.06 0.00
ROSETON___2 23588	48.27 0.64 0.00	31.45 0.31 0.00	21.67 0.24 0.00	27.34 0.36 0.00	26.17 0.36 0.00	22.81 0.39 0.00	32.98 0.67 0.00	36.64 0.82 0.00	43.90 1.11 0.15	45.74 1.03 0.18	42.82 0.92 0.00	49.31 1.00 0.00	49.00 0.91 0.00	42.37 0.81 0.00	39.13 0.75 0.00	43.56 0.77 0.00	85.54 2.00 0.00	50.27 1.55 0.00	56.48 1.69 0.00	59.27 1.40 0.00	62.23 1.38 0.00	62.47 1.47 0.00	56.29 1.31 0.00	45.61 0.99 0.00
RUSSELL___STATION 23914	47.43 -0.21 0.00	31.26 0.12 0.00	21.47 0.04 0.00	27.01 0.03 0.00	25.77 -0.04 0.00	22.44 0.02 0.00	32.26 -0.05 0.00	35.66 -0.08 0.09	33.27 -0.53 9.14	33.91 -0.46 10.53	41.49 -0.20 0.21	48.08 -0.24 0.00	47.98 -0.10 0.00	41.56 -0.01 0.00	38.46 0.08 0.00	42.86 0.06 0.00	83.39 -0.15 0.00	48.60 -0.12 0.00	54.65 -0.14 0.00	58.06 0.19 0.00	60.98 0.14 0.00	61.05 0.05 0.00	54.80 -0.18 0.00	44.19 -0.42 0.00
S SALMON___HYD 24043	47.79 0.16 0.00	31.29 0.16 0.00	21.53 0.10 0.00	27.08 0.09 0.00	25.87 0.06 0.00	22.49 0.06 0.00	32.40 0.10 0.00	35.97 0.14 0.00	43.16 0.13 -0.08	45.15 0.17 -0.09	42.06 0.15 0.00	48.40 0.08 0.00	48.27 0.18 0.00	41.74 0.17 0.00	38.54 0.16 0.00	43.00 0.21 0.00	83.56 0.02 0.00	48.60 -0.12 0.00	54.54 -0.25 0.00	57.89 0.02 0.00	60.85 0.00 0.00	61.07 0.07 0.00	54.97 -0.01 0.00	44.59 -0.02 0.00
SELKIRK___II 23799	51.52 3.88 0.00	33.29 2.15 0.00	23.06 1.63 0.00	29.11 2.13 0.00	27.91 2.10 0.00	24.23 1.80 0.00	34.89 2.58 0.00	38.82 2.99 0.00	46.47 3.65 0.13	48.48 3.73 0.15	45.30 3.40 0.00	52.29 3.97 0.00	52.10 4.01 0.00	44.94 3.37 0.00	41.47 3.09 0.00	46.35 3.55 0.00	90.67 7.13 0.00	52.29 3.57 0.00	58.87 4.09 0.00	62.48 4.61 0.00	65.68 4.83 0.00	66.09 5.09 0.00	59.51 4.52 0.00	48.26 3.65 0.00

SELKIRK___I 23801	51.75 4.12 0.00	33.45 2.31 0.00	23.17 1.74 0.00	29.26 2.27 0.00	28.04 2.23 0.00	24.34 1.92 0.00	34.91 2.61 0.00	38.86 3.04 0.00	46.53 3.71 0.13	48.54 3.80 0.15	45.39 3.49 0.00	52.37 4.06 0.00	52.17 4.08 0.00	45.00 3.44 0.00	41.51 3.13 0.00	46.37 3.57 0.00	90.70 7.16 0.00	52.40 3.68 0.00	58.97 4.19 0.00	62.55 4.68 0.00	65.76 4.92 0.00	66.19 5.18 0.00	59.58 4.59 0.00	48.32 3.71 0.00
SENECA OSWGO___HYD 24041	46.94 -0.69 0.00	30.77 -0.37 0.00	21.17 -0.26 0.00	26.62 -0.36 0.00	25.42 -0.39 0.00	22.07 -0.36 0.00	31.74 -0.56 0.00	35.22 -0.61 0.00	42.30 -0.75 -0.09	44.23 -0.77 -0.11	41.20 -0.71 0.00	47.44 -0.87 0.00	47.20 -0.89 0.00	40.80 -0.76 0.00	37.70 -0.68 0.00	42.09 -0.70 0.00	82.01 -1.54 0.00	47.75 -0.97 0.00	53.62 -1.17 0.00	56.70 -1.16 0.00	59.61 -1.24 0.00	59.74 -1.26 0.00	53.82 -1.17 0.00	43.76 -0.85 0.00
SENECA___ENERGY 23797	46.26 -1.37 0.00	30.50 -0.64 0.00	20.89 -0.54 0.00	26.16 -0.82 0.00	24.99 -0.83 0.00	21.71 -0.71 0.00	31.18 -1.12 0.00	34.62 -1.21 0.00	41.80 -1.35 -0.20	43.73 -1.39 -0.23	40.73 -1.17 0.00	46.87 -1.45 0.00	46.58 -1.51 0.00	40.29 -1.27 0.00	37.22 -1.16 0.00	41.52 -1.27 0.00	81.23 -2.31 0.00	47.43 -1.29 0.00	53.30 -1.48 0.00	56.27 -1.60 0.00	59.18 -1.66 0.00	59.08 -1.92 0.00	53.22 -1.77 0.00	43.14 -1.47 0.00
SHOEMAKER___GT 23640	47.26 -0.38 0.00	30.85 -0.29 0.00	21.21 -0.22 0.00	26.75 -0.24 0.00	25.59 -0.22 0.00	22.29 -0.14 0.00	32.21 -0.09 0.00	35.74 -0.09 0.00	42.79 0.00 0.16	44.65 -0.05 0.19	41.78 -0.12 0.00	48.14 -0.17 0.00	47.85 -0.23 0.00	41.39 -0.17 0.00	38.15 -0.23 0.00	42.48 -0.31 0.00	83.38 -0.16 0.00	49.15 0.43 0.00	55.25 0.47 0.00	58.00 0.14 0.00	60.96 0.11 0.00	61.06 0.06 0.00	55.05 0.06 0.00	44.56 -0.05 0.00
SHOREHAM_IC_1 23715	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
SHOREHAM_IC_2 23716	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
SITHE_IND_GS1 24169	46.52 -1.12 0.00	30.51 -0.63 0.00	20.99 -0.44 0.00	26.39 -0.59 0.00	25.20 -0.61 0.00	21.85 -0.58 0.00	31.39 -0.91 0.00	34.80 -1.02 0.00	41.80 -1.26 -0.11	43.71 -1.31 -0.12	40.71 -1.20 0.00	46.91 -1.40 0.00	46.59 -1.50 0.00	40.26 -1.30 0.00	37.21 -1.17 0.00	41.58 -1.22 0.00	81.11 -2.43 0.00	47.21 -1.51 0.00	53.04 -1.74 0.00	56.01 -1.86 0.00	58.89 -1.95 0.00	58.99 -2.02 0.00	53.19 -1.79 0.00	43.34 -1.28 0.00
SITHE_IND_GS2 24170	46.52 -1.12 0.00	30.51 -0.63 0.00	20.99 -0.44 0.00	26.39 -0.59 0.00	25.20 -0.61 0.00	21.85 -0.58 0.00	31.39 -0.91 0.00	34.80 -1.02 0.00	41.80 -1.26 -0.11	43.71 -1.31 -0.12	40.71 -1.20 0.00	46.91 -1.40 0.00	46.59 -1.50 0.00	40.26 -1.30 0.00	37.21 -1.17 0.00	41.58 -1.22 0.00	81.11 -2.43 0.00	47.21 -1.51 0.00	53.04 -1.74 0.00	56.01 -1.86 0.00	58.89 -1.95 0.00	58.99 -2.02 0.00	53.19 -1.79 0.00	43.34 -1.28 0.00
SITHE_IND_GS3 24171	46.52 -1.12 0.00	30.51 -0.63 0.00	20.99 -0.44 0.00	26.39 -0.59 0.00	25.20 -0.61 0.00	21.85 -0.58 0.00	31.39 -0.91 0.00	34.80 -1.02 0.00	41.80 -1.26 -0.11	43.71 -1.31 -0.12	40.71 -1.20 0.00	46.91 -1.40 0.00	46.59 -1.50 0.00	40.26 -1.30 0.00	37.21 -1.17 0.00	41.58 -1.22 0.00	81.11 -2.43 0.00	47.21 -1.51 0.00	53.04 -1.74 0.00	56.01 -1.86 0.00	58.89 -1.95 0.00	58.99 -2.02 0.00	53.19 -1.79 0.00	43.34 -1.28 0.00
SITHE_IND_GS4 24172	46.52 -1.12 0.00	30.51 -0.63 0.00	20.99 -0.44 0.00	26.39 -0.59 0.00	25.20 -0.61 0.00	21.85 -0.58 0.00	31.39 -0.91 0.00	34.80 -1.02 0.00	41.80 -1.26 -0.11	43.71 -1.31 -0.12	40.71 -1.20 0.00	46.91 -1.40 0.00	46.59 -1.50 0.00	40.26 -1.30 0.00	37.21 -1.17 0.00	41.58 -1.22 0.00	81.11 -2.43 0.00	47.21 -1.51 0.00	53.04 -1.74 0.00	56.01 -1.86 0.00	58.89 -1.95 0.00	58.99 -2.02 0.00	53.19 -1.79 0.00	43.34 -1.28 0.00
SITHE___BATAVIA 24024	45.54 -2.10 0.00	30.23 -0.91 0.00	20.60 -0.84 0.00	25.77 -1.21 0.00	24.58 -1.23 0.00	21.37 -1.05 0.00	30.73 -1.57 0.00	33.94 -1.81 0.08	32.05 -2.32 8.58	32.68 -2.33 9.88	39.69 -2.01 0.20	45.94 -2.37 0.00	45.70 -2.39 0.00	39.66 -1.90 0.00	36.68 -1.70 0.00	40.84 -1.96 0.00	79.58 -3.96 0.00	46.90 -1.82 0.00	52.75 -2.04 0.00	55.54 -2.33 0.00	58.50 -2.35 0.00	58.40 -2.61 0.00	52.56 -2.43 0.00	42.42 -2.20 0.00
SITHE___INDEPEND 23800	46.52 -1.12 0.00	30.51 -0.63 0.00	20.99 -0.44 0.00	26.39 -0.59 0.00	25.20 -0.61 0.00	21.85 -0.58 0.00	31.39 -0.91 0.00	34.80 -1.02 0.00	41.80 -1.26 -0.11	43.71 -1.31 -0.12	40.71 -1.20 0.00	46.91 -1.40 0.00	46.59 -1.50 0.00	40.26 -1.30 0.00	37.21 -1.17 0.00	41.58 -1.22 0.00	81.11 -2.43 0.00	47.21 -1.51 0.00	53.04 -1.74 0.00	56.01 -1.86 0.00	58.89 -1.95 0.00	58.99 -2.02 0.00	53.19 -1.79 0.00	43.34 -1.28 0.00
SITHE___MASSENA 23902	48.22 0.59 0.00	31.45 0.31 0.00	21.61 0.18 0.00	27.22 0.24 0.00	26.09 0.28 0.00	22.70 0.28 0.00	32.79 0.49 0.00	36.31 0.48 0.00	43.44 0.49 0.00	45.52 0.63 0.00	42.58 0.68 0.00	49.09 0.77 0.00	49.03 0.94 0.00	42.40 0.83 0.00	39.16 0.78 0.00	43.60 0.80 0.00	84.44 0.90 0.00	49.22 0.50 0.00	55.35 0.57 0.00	58.72 0.85 0.00	61.86 1.02 0.00	62.22 1.22 0.00	56.14 1.16 0.00	45.34 0.73 0.00
SITHE___OGDNSBRG 24021	50.64 3.00 0.00	32.96 1.82 0.00	22.65 1.22 0.00	28.54 1.56 0.00	27.36 1.55 0.00	23.85 1.43 0.00	34.51 2.21 0.00	38.26 2.44 0.00	45.77 2.81 -0.01	48.01 3.11 -0.01	44.90 3.00 0.00	51.69 3.37 0.00	51.81 3.72 0.00	44.82 3.25 0.00	41.38 3.01 0.00	45.94 3.14 0.00	86.80 3.26 0.00	50.63 1.92 0.00	56.81 2.03 0.00	60.27 2.40 0.00	63.30 2.45 0.00	65.30 4.30 0.00	59.13 4.15 0.00	47.63 3.01 0.00
SITHE___STERLING 23777	48.61 0.97 0.00	31.83 0.69 0.00	21.93 0.49 0.00	27.55 0.57 0.00	26.34 0.53 0.00	22.92 0.50 0.00	33.01 0.71 0.00	36.62 0.80 0.00	43.96 1.00 -0.02	45.99 1.08 -0.02	42.84 0.94 0.00	49.30 0.98 0.00	49.17 1.08 0.00	42.53 0.97 0.00	39.26 0.89 0.00	43.75 0.96 0.00	85.28 1.73 0.00	49.60 0.89 0.00	55.67 0.88 0.00	59.05 1.18 0.00	61.98 1.13 0.00	62.20 1.20 0.00	55.97 0.99 0.00	45.35 0.74 0.00
SOUTH CAIRO___GT 23612	48.32 0.68 0.00	31.51 0.37 0.00	21.70 0.27 0.00	27.35 0.37 0.00	26.18 0.37 0.00	22.74 0.32 0.00	32.74 0.44 0.00	36.33 0.51 0.00	43.51 0.70 0.14	45.43 0.71 0.16	42.51 0.62 0.00	49.14 0.82 0.00	48.91 0.82 0.00	42.24 0.68 0.00	38.94 0.56 0.00	43.37 0.57 0.00	85.30 1.76 0.00	49.74 1.02 0.00	56.10 1.31 0.00	59.16 1.29 0.00	62.08 1.23 0.00	62.16 1.15 0.00	55.87 0.89 0.00	45.26 0.64 0.00

SOUTH HAMPTN___IC 23720	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
SOUTHOLD___IC 23719	48.59 0.95 0.00	31.45 0.31 0.00	21.84 0.40 0.00	27.84 0.86 0.00	26.78 0.97 0.00	23.47 1.05 0.00	34.12 1.82 0.00	38.03 2.20 0.00	46.53 2.94 -0.64	47.10 2.39 0.18	43.72 1.83 0.00	50.35 2.03 0.00	49.79 1.70 0.00	42.98 1.41 0.00	39.55 1.17 0.00	44.15 1.35 0.00	95.06 4.04 -7.48	74.43 3.32 -22.39	75.79 3.91 -17.09	74.70 3.53 -13.31	77.42 3.68 -12.89	72.21 3.56 -7.66	57.79 2.81 0.00	46.63 2.02 0.00
ST LAWRENCE____ 23600	47.58 -0.05 0.00	31.05 -0.09 0.00	21.33 -0.10 0.00	26.87 -0.11 0.00	25.75 -0.06 0.00	22.40 -0.03 0.00	32.32 0.02 0.00	35.81 -0.02 0.00	42.87 -0.08 0.00	44.91 0.02 0.00	42.01 0.11 0.00	48.45 0.14 0.00	48.34 0.25 0.00	41.79 0.22 0.00	38.61 0.23 0.00	43.00 0.20 0.00	83.50 -0.04 0.00	48.68 -0.04 0.00	54.74 -0.05 0.00	57.97 0.10 0.00	61.06 0.21 0.00	61.30 0.30 0.00	55.35 0.36 0.00	44.73 0.11 0.00
STATION 5_MISC_HYD 23604	50.74 3.10 0.00	33.16 2.02 0.00	22.69 1.26 0.00	28.46 1.47 0.00	27.16 1.35 0.00	23.63 1.21 0.00	34.08 1.78 0.00	37.87 2.13 0.09	36.22 2.47 9.20	37.11 2.81 10.59	44.54 2.85 0.21	51.64 3.32 0.00	51.61 3.52 0.00	44.74 3.18 0.00	41.40 3.02 0.00	46.18 3.38 0.00	90.67 7.13 0.00	52.94 4.22 0.00	59.53 4.74 0.00	63.19 5.32 0.00	66.27 5.42 0.00	66.19 5.19 0.00	59.14 4.15 0.00	47.43 2.82 0.00
STURGEON_POOL_HYD 23609	48.00 0.37 0.00	31.24 0.10 0.00	21.52 0.08 0.00	27.13 0.15 0.00	25.98 0.17 0.00	22.63 0.21 0.00	32.70 0.40 0.00	36.36 0.53 0.00	43.61 0.81 0.15	45.57 0.86 0.17	42.58 0.68 0.00	49.10 0.78 0.00	48.79 0.70 0.00	42.14 0.58 0.00	38.86 0.48 0.00	43.28 0.48 0.00	85.22 1.68 0.00	50.15 1.43 0.00	56.41 1.62 0.00	59.23 1.36 0.00	62.20 1.36 0.00	62.34 1.34 0.00	56.06 1.08 0.00	45.27 0.66 0.00
SYRACUSE___POWER 24017	46.99 -0.65 0.00	30.84 -0.30 0.00	21.19 -0.24 0.00	26.61 -0.38 0.00	25.41 -0.40 0.00	22.07 -0.35 0.00	31.76 -0.54 0.00	35.24 -0.58 0.00	42.30 -0.72 -0.06	44.23 -0.73 -0.07	41.23 -0.67 0.00	47.46 -0.86 0.00	47.25 -0.84 0.00	40.86 -0.70 0.00	37.73 -0.64 0.00	42.08 -0.72 0.00	81.98 -1.56 0.00	47.82 -0.90 0.00	53.69 -1.10 0.00	56.79 -1.08 0.00	59.72 -1.13 0.00	59.82 -1.18 0.00	53.92 -1.07 0.00	43.79 -0.82 0.00
Stony___Brook 24151	48.83 1.19 0.00	31.59 0.45 0.00	21.93 0.50 0.00	27.97 0.98 0.00	26.90 1.09 0.00	23.58 1.16 0.00	34.27 1.97 0.00	38.19 2.37 0.00	46.73 3.14 -0.64	47.31 2.60 0.18	43.91 2.02 0.00	50.57 2.25 0.00	50.02 1.93 0.00	43.17 1.61 0.00	39.73 1.35 0.00	44.35 1.55 0.00	95.46 4.44 -7.48	74.66 3.55 -22.39	76.05 4.17 -17.09	74.98 3.81 -13.31	77.71 3.98 -12.89	72.51 3.85 -7.66	58.05 3.06 0.00	46.84 2.22 0.00
UPPER HUDSON___HYD 24058	52.63 5.00 0.00	33.79 2.65 0.00	23.26 1.82 0.00	29.16 2.18 0.00	27.74 1.93 0.00	24.06 1.63 0.00	34.76 2.46 0.00	38.61 2.78 0.00	46.42 3.60 0.13	49.06 4.31 0.15	45.22 3.32 0.00	52.68 4.36 0.00	52.56 4.47 0.00	45.31 3.75 0.00	41.90 3.52 0.00	46.67 3.87 0.00	92.32 8.78 0.00	51.93 3.21 0.00	58.64 3.85 0.00	63.45 5.58 0.00	65.51 4.66 0.00	65.65 4.64 0.00	59.00 4.02 0.00	48.25 3.63 0.00
UPPER RAQUET___HYD 24056	49.28 1.64 0.00	32.09 0.95 0.00	22.06 0.62 0.00	27.78 0.79 0.00	26.62 0.81 0.00	23.20 0.78 0.00	33.55 1.25 0.00	37.05 1.22 0.00	43.95 0.99 -0.01	46.05 1.15 -0.01	43.05 1.15 0.00	49.59 1.27 0.00	49.64 1.55 0.00	43.02 1.46 0.00	39.62 1.24 0.00	44.09 1.29 0.00	85.17 1.63 0.00	49.71 0.99 0.00	56.14 1.35 0.00	60.04 2.17 0.00	63.25 2.40 0.00	63.70 2.69 0.00	57.44 2.46 0.00	46.31 1.70 0.00
VISCHER___FERRY HYD 24020	52.15 4.52 0.00	33.64 2.50 0.00	23.28 1.85 0.00	29.39 2.41 0.00	28.18 2.36 0.00	24.42 1.99 0.00	35.20 2.90 0.00	39.12 3.30 0.00	46.92 4.10 0.13	49.03 4.29 0.15	45.63 3.74 0.00	52.84 4.53 0.00	52.68 4.59 0.00	45.42 3.86 0.00	41.91 3.53 0.00	46.77 3.98 0.00	91.91 8.37 0.00	52.59 3.87 0.00	59.38 4.60 0.00	63.22 5.35 0.00	66.22 5.37 0.00	66.61 5.60 0.00	59.92 4.93 0.00	48.73 4.12 0.00
WADING RIVER_1-3_GRP5 24038	48.69 1.06 0.00	31.51 0.37 0.00	21.87 0.44 0.00	27.89 0.90 0.00	26.82 1.01 0.00	23.51 1.08 0.00	34.17 1.87 0.00	38.08 2.26 0.00	46.60 3.01 -0.64	47.18 2.47 0.18	43.79 1.90 0.00	50.43 2.11 0.00	49.88 1.79 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.22 1.43 0.00	95.20 4.18 -7.48	74.51 3.40 -22.39	75.87 3.99 -17.09	74.79 3.62 -13.31	77.51 3.78 -12.89	72.32 3.66 -7.66	57.87 2.89 0.00	46.71 2.09 0.00
WADING RIVER_IC_1 23522	48.69 1.06 0.00	31.51 0.37 0.00	21.87 0.44 0.00	27.89 0.90 0.00	26.82 1.01 0.00	23.51 1.08 0.00	34.17 1.87 0.00	38.08 2.26 0.00	46.60 3.01 -0.64	47.18 2.47 0.18	43.79 1.90 0.00	50.43 2.11 0.00	49.88 1.79 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.22 1.43 0.00	95.20 4.18 -7.48	74.51 3.40 -22.39	75.87 3.99 -17.09	74.79 3.62 -13.31	77.51 3.78 -12.89	72.32 3.66 -7.66	57.87 2.89 0.00	46.71 2.09 0.00
WADING RIVER_IC_2 23547	48.69 1.06 0.00	31.51 0.37 0.00	21.87 0.44 0.00	27.89 0.90 0.00	26.82 1.01 0.00	23.51 1.08 0.00	34.17 1.87 0.00	38.08 2.26 0.00	46.60 3.01 -0.64	47.18 2.47 0.18	43.79 1.90 0.00	50.43 2.11 0.00	49.88 1.79 0.00	43.05 1.49 0.00	39.62 1.24 0.00	44.22 1.43 0.00	95.20 4.18 -7.48	74.51 3.40 -22.39	75.87 3.99 -17.09	74.79 3.62 -13.31	77.51 3.78 -12.89	72.32 3.66 -7.66	57.87 2.89 0.00	46.71 2.09 0.00
WADING RIVER_IC_3 23601	48.70 1.06 0.00	31.51 0.37 0.00	21.87 0.44 0.00	27.89 0.90 0.00	26.82 1.01 0.00	23.51 1.09 0.00	34.17 1.87 0.00	38.08 2.26 0.00	46.60 3.01 -0.64	47.18 2.47 0.18	43.80 1.90 0.00	50.44 2.12 0.00	49.88 1.79 0.00	43.06 1.49 0.00	39.62 1.24 0.00	44.23 1.43 0.00	95.22 4.19 -7.48	74.52 3.40 -22.39	75.88 4.00 -17.09	74.80 3.62 -13.31	77.52 3.78 -12.89	72.32 3.67 -7.66	57.88 2.89 0.00	46.71 2.10 0.00
WALDEN___HYDRO 24148	48.31 0.68 0.00	31.46 0.32 0.00	21.66 0.23 0.00	27.31 0.33 0.00	26.14 0.33 0.00	22.79 0.36 0.00	32.94 0.64 0.00	36.62 0.80 0.00	43.93 1.13 0.16	45.84 1.13 0.18	42.90 1.00 0.00	49.44 1.12 0.00	49.12 1.03 0.00	42.45 0.89 0.00	39.15 0.77 0.00	43.59 0.80 0.00	85.75 2.21 0.00	50.53 1.81 0.00	56.81 2.03 0.00	59.62 1.75 0.00	62.62 1.77 0.00	62.79 1.78 0.00	56.45 1.46 0.00	45.64 1.03 0.00
WATERSIDE___6 8 9 23538	50.09 2.46 0.00	32.54 1.40 0.00	22.34 0.91 0.00	28.15 1.17 0.00	26.94 1.13 0.00	23.49 1.07 0.00	34.05 1.75 0.00	37.89 2.07 0.00	45.58 2.78 0.15	47.64 2.93 0.18	44.50 2.60 0.00	51.31 2.99 0.00	51.04 2.95 0.00	44.13 2.57 0.00	40.64 2.26 0.00	45.25 2.45 0.00	88.87 5.33 0.00	52.62 3.90 0.00	59.22 4.43 0.00	61.93 4.06 0.00	65.06 4.22 0.00	65.37 4.37 0.00	58.93 3.94 0.00	47.51 2.89 0.00

WEST BABYLON___IC 23714	49.99 2.36 0.00	32.37 1.23 0.00	22.32 0.88 0.00	28.24 1.26 0.00	27.06 1.24 0.00	23.57 1.15 0.00	34.15 1.85 0.00	38.01 2.19 0.00	46.53 2.95 -0.64	47.71 3.00 0.18	44.67 2.78 0.00	51.52 3.21 0.00	51.16 3.07 0.00	44.18 2.62 0.00	40.68 2.30 0.00	45.33 2.53 0.00	96.98 5.96 -7.48	75.08 3.97 -22.39	76.39 4.51 -17.09	75.33 4.15 -13.31	78.53 4.79 -12.89	73.39 4.73 -7.66	58.95 3.96 0.00	47.68 3.06 0.00
WEST CANADA___HYD 24049	47.75 0.12 0.00	31.20 0.07 0.00	21.49 0.06 0.00	27.07 0.08 0.00	25.89 0.08 0.00	22.49 0.06 0.00	32.38 0.08 0.00	35.92 0.10 0.00	43.09 0.14 0.00	45.01 0.12 0.00	41.98 0.08 0.00	48.42 0.10 0.00	48.17 0.08 0.00	41.62 0.06 0.00	38.41 0.03 0.00	42.84 0.05 0.00	83.77 0.23 0.00	48.85 0.13 0.00	54.95 0.17 0.00	58.00 0.14 0.00	60.96 0.11 0.00	61.10 0.10 0.00	55.04 0.06 0.00	44.71 0.09 0.00
WESTERN_NY_WIND 24143	45.54 -2.10 0.00	30.23 -0.91 0.00	20.60 -0.84 0.00	25.77 -1.21 0.00	24.58 -1.23 0.00	21.37 -1.05 0.00	30.73 -1.57 0.00	33.94 -1.81 0.08	32.10 -2.32 8.53	32.74 -2.33 9.82	39.69 -2.01 0.20	45.94 -2.37 0.00	45.70 -2.39 0.00	39.66 -1.90 0.00	36.68 -1.70 0.00	40.84 -1.96 0.00	79.58 -3.96 0.00	46.90 -1.82 0.00	52.75 -2.04 0.00	55.54 -2.33 0.00	58.50 -2.35 0.00	58.40 -2.61 0.00	52.56 -2.43 0.00	42.42 -2.20 0.00
YORK___WARBASSE 23770	50.33 2.69 0.00	32.68 1.54 0.00	22.43 1.00 0.00	28.27 1.28 0.00	27.05 1.23 0.00	23.59 1.16 0.00	34.19 1.89 0.00	38.05 2.23 0.00	45.78 2.99 0.15	47.88 3.17 0.18	44.74 2.85 0.00	51.58 3.27 0.00	51.30 3.21 0.00	44.34 2.78 0.00	40.83 2.45 0.00	45.47 2.68 0.00	89.21 5.67 0.00	52.85 4.13 0.00	59.47 4.68 0.00	62.20 4.34 0.00	65.41 4.57 0.00	65.69 4.69 0.00	59.25 4.27 0.00	47.75 3.14 0.00