

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/06/2002

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	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00
74TH STREET_GT_1 24260	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00
74TH STREET_GT_2 24261	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00
ADK HUDSON___FALLS 24011	44.94 4.15 0.00	39.47 3.61 0.00	42.11 3.89 0.00	57.23 5.50 0.00	63.05 6.40 0.00	75.53 6.46 0.00	64.77 4.91 0.00	52.87 3.66 0.00	74.01 4.87 0.00	67.16 4.98 0.00	53.73 3.82 0.00	50.97 3.32 0.00	49.16 3.32 0.00	47.97 3.21 0.00	41.33 2.89 0.00	42.24 3.05 0.00	57.40 4.33 0.00	53.58 3.74 0.00	55.29 3.16 0.00	65.51 4.25 0.00	58.71 3.75 0.00	60.74 5.63 0.00	42.83 3.71 0.00	45.24 4.66 0.00
ADK RESOURCE___RCVRY 23798	44.94 4.15 0.00	39.47 3.61 0.00	42.11 3.89 0.00	57.23 5.50 0.00	63.05 6.40 0.00	75.53 6.46 0.00	64.77 4.91 0.00	52.87 3.66 0.00	74.01 4.87 0.00	67.16 4.98 0.00	53.73 3.82 0.00	50.97 3.32 0.00	49.16 3.32 0.00	47.97 3.21 0.00	41.33 2.89 0.00	42.24 3.05 0.00	57.40 4.33 0.00	53.58 3.74 0.00	55.29 3.16 0.00	65.51 4.25 0.00	58.71 3.75 0.00	60.74 5.63 0.00	42.83 3.71 0.00	45.24 4.66 0.00
ADK S GLENS___FALLS 24028	44.94 4.15 0.00	39.47 3.61 0.00	42.11 3.89 0.00	57.23 5.50 0.00	63.05 6.40 0.00	75.53 6.46 0.00	64.77 4.91 0.00	52.87 3.66 0.00	74.01 4.87 0.00	67.16 4.98 0.00	53.73 3.82 0.00	50.97 3.32 0.00	49.16 3.32 0.00	47.97 3.21 0.00	41.33 2.89 0.00	42.24 3.05 0.00	57.40 4.33 0.00	53.58 3.74 0.00	55.29 3.16 0.00	65.51 4.25 0.00	58.71 3.75 0.00	60.74 5.63 0.00	42.83 3.71 0.00	45.24 4.66 0.00
ADK_NYS___DAM 23527	44.76 3.97 0.00	39.56 3.70 0.00	42.31 4.09 0.00	57.53 5.80 0.00	63.28 6.63 0.00	75.84 6.77 0.00	65.41 5.56 0.00	53.35 4.14 0.00	74.85 5.71 0.00	67.80 5.61 0.00	54.34 4.43 0.00	51.69 4.04 0.00	49.90 4.06 0.00	48.78 4.01 0.00	41.94 3.49 0.00	42.91 3.73 0.00	58.25 5.19 0.00	54.17 4.32 0.00	55.96 3.82 0.00	66.36 5.10 0.00	59.32 4.36 0.00	60.23 5.12 0.00	42.65 3.53 0.00	44.85 4.27 0.00
AIR_PRODUCTS___DRP 24190	44.45 3.66 0.00	39.09 3.22 0.00	41.86 3.64 0.00	56.86 5.12 0.00	62.47 5.83 0.00	75.50 6.43 0.00	65.05 5.20 0.00	53.22 4.01 0.00	74.69 5.55 0.00	67.52 5.33 0.00	54.14 4.24 0.00	51.55 3.91 0.00	49.64 3.80 0.00	48.66 3.89 0.00	41.72 3.27 0.00	42.75 3.56 0.00	58.00 4.93 0.00	53.97 4.12 0.00	55.90 3.77 0.00	66.28 5.02 0.00	59.35 4.38 0.00	59.77 4.66 0.00	42.45 3.33 0.00	44.60 4.02 0.00
ALBANY___1 23571	44.49 3.71 0.00	39.13 3.26 0.00	41.91 3.69 0.00	56.93 5.19 0.00	62.55 5.91 0.00	75.58 6.51 0.00	65.13 5.28 0.00	53.28 4.07 0.00	74.78 5.64 0.00	67.60 5.42 0.00	54.21 4.30 0.00	51.61 3.97 0.00	49.70 3.86 0.00	48.69 3.92 0.00	41.77 3.32 0.00	42.79 3.60 0.00	58.06 4.99 0.00	54.03 4.19 0.00	55.96 3.83 0.00	66.35 5.09 0.00	59.41 4.45 0.00	59.83 4.72 0.00	42.50 3.38 0.00	44.64 4.06 0.00
ALBANY___2 23572	44.49 3.71 0.00	39.13 3.26 0.00	41.91 3.69 0.00	56.93 5.19 0.00	62.55 5.91 0.00	75.58 6.51 0.00	65.13 5.28 0.00	53.28 4.07 0.00	74.78 5.64 0.00	67.60 5.42 0.00	54.21 4.30 0.00	51.61 3.97 0.00	49.70 3.86 0.00	48.69 3.92 0.00	41.77 3.32 0.00	42.79 3.60 0.00	58.06 4.99 0.00	54.03 4.19 0.00	55.96 3.83 0.00	66.35 5.09 0.00	59.41 4.45 0.00	59.83 4.72 0.00	42.50 3.38 0.00	44.64 4.06 0.00
ALBANY___3 23573	44.49 3.71 0.00	39.13 3.26 0.00	41.91 3.69 0.00	56.93 5.19 0.00	62.55 5.91 0.00	75.58 6.51 0.00	65.13 5.28 0.00	53.28 4.07 0.00	74.78 5.64 0.00	67.60 5.42 0.00	54.21 4.30 0.00	51.61 3.97 0.00	49.70 3.86 0.00	48.69 3.92 0.00	41.77 3.32 0.00	42.79 3.60 0.00	58.06 4.99 0.00	54.03 4.19 0.00	55.96 3.83 0.00	66.35 5.09 0.00	59.41 4.45 0.00	59.83 4.72 0.00	42.50 3.38 0.00	44.64 4.06 0.00
ALBANY___4 23574	44.49 3.71 0.00	39.13 3.26 0.00	41.91 3.69 0.00	56.93 5.19 0.00	62.55 5.91 0.00	75.58 6.51 0.00	65.13 5.28 0.00	53.28 4.07 0.00	74.78 5.64 0.00	67.60 5.42 0.00	54.21 4.30 0.00	51.61 3.97 0.00	49.70 3.86 0.00	48.69 3.92 0.00	41.77 3.32 0.00	42.79 3.60 0.00	58.06 4.99 0.00	54.03 4.19 0.00	55.96 3.83 0.00	66.35 5.09 0.00	59.41 4.45 0.00	59.83 4.72 0.00	42.50 3.38 0.00	44.64 4.06 0.00

ALCOA_RYNLDS___DRP 24188	41.61 0.83 0.00	36.45 0.59 0.00	38.72 0.50 0.00	52.42 0.68 0.00	57.60 0.95 0.00	70.77 1.70 0.00	61.24 1.38 0.00	50.33 1.12 0.00	70.63 1.49 0.00	63.55 1.37 0.00	50.91 1.01 0.00	48.57 0.92 0.00	46.59 0.76 0.00	45.57 0.80 0.00	39.04 0.59 0.00	39.79 0.60 0.00	53.77 0.70 0.00	50.44 0.60 0.00	52.67 0.54 0.00	62.17 0.91 0.00	55.91 0.95 0.00	56.08 0.97 0.00	39.83 0.71 0.00	41.34 0.76 0.00
ALLEGHENY___COGEN 23514	42.33 1.54 0.00	37.14 1.28 0.00	39.51 1.29 0.00	53.39 1.65 0.00	58.53 1.88 0.00	71.75 2.68 0.00	62.16 2.30 0.00	51.31 2.11 0.00	71.97 2.83 0.00	64.87 2.68 0.00	52.03 2.12 0.00	49.63 1.99 0.00	47.66 1.83 0.00	46.55 1.78 0.00	39.94 1.49 0.00	40.62 1.43 0.00	55.09 2.02 0.00	51.84 2.00 0.00	54.07 1.94 0.00	63.77 2.51 0.00	57.23 2.27 0.00	57.12 2.01 0.00	40.41 1.29 0.00	42.03 1.45 0.00
AMERICAN_REF_FUEL 24010	37.35 -3.43 0.00	32.90 -2.96 0.00	34.84 -3.38 0.00	46.88 -4.86 0.00	51.02 -5.63 0.00	63.13 -5.94 0.00	54.76 -5.09 0.00	45.37 -3.84 0.00	63.86 -5.27 0.00	57.38 -4.80 0.00	46.29 -3.62 0.00	44.23 -3.41 0.00	42.58 -3.25 0.00	41.45 -3.31 0.00	35.70 -2.75 0.00	36.20 -2.99 0.00	48.90 -4.16 0.00	46.67 -3.17 0.00	49.23 -2.90 0.00	57.24 -4.02 0.00	51.23 -3.73 0.00	50.87 -4.24 0.00	36.28 -2.85 0.00	36.94 -3.64 0.00
AMERICAN___BRASS 23903	37.35 -3.43 0.00	32.90 -2.96 0.00	34.84 -3.38 0.00	46.88 -4.86 0.00	51.02 -5.63 0.00	63.13 -5.94 0.00	54.76 -5.09 0.00	45.37 -3.84 0.00	63.86 -5.27 0.00	57.38 -4.80 0.00	46.29 -3.62 0.00	44.23 -3.41 0.00	42.58 -3.25 0.00	41.45 -3.31 0.00	35.70 -2.75 0.00	36.20 -2.99 0.00	48.90 -4.16 0.00	46.67 -3.17 0.00	49.23 -2.90 0.00	57.24 -4.02 0.00	51.23 -3.73 0.00	50.87 -4.24 0.00	36.28 -2.85 0.00	36.94 -3.64 0.00
ARTHUR_KILL_GT_1 23520	43.00 2.22 0.00	37.37 1.51 0.00	39.71 1.49 0.00	53.76 2.03 0.00	58.79 2.15 0.00	72.15 3.08 0.00	63.55 3.70 0.00	53.54 3.22 -1.11	73.96 4.82 0.00	66.42 4.11 -0.13	62.62 3.50 -9.21	59.01 3.57 -7.79	50.12 3.38 -0.91	51.38 3.48 -3.13	46.02 2.86 -4.71	47.17 3.06 -4.92	59.51 4.19 -2.25	54.18 4.01 -0.33	56.48 4.35 0.00	65.76 4.50 0.00	60.16 4.12 -1.07	59.84 4.25 -0.48	42.00 2.88 0.00	42.90 2.32 0.00
ARTHUR_KILL_2 23512	43.00 2.22 0.00	37.37 1.51 0.00	39.71 1.49 0.00	53.76 2.03 0.00	58.79 2.15 0.00	72.15 3.08 0.00	63.55 3.70 0.00	53.54 3.22 -1.11	73.96 4.82 0.00	66.42 4.11 -0.13	62.62 3.50 -9.21	59.01 3.57 -7.79	50.12 3.38 -0.91	51.38 3.48 -3.13	46.02 2.86 -4.71	47.17 3.06 -4.92	59.51 4.19 -2.25	54.18 4.01 -0.33	56.48 4.35 0.00	65.76 4.50 0.00	60.16 4.12 -1.07	59.84 4.25 -0.48	42.00 2.88 0.00	42.90 2.32 0.00
ARTHUR_KILL_3 23513	42.96 2.17 0.00	37.34 1.47 0.00	39.67 1.45 0.00	53.71 1.97 0.00	58.74 2.09 0.00	72.15 3.07 0.00	63.56 3.71 0.00	53.49 3.17 -1.11	73.89 4.75 0.00	66.32 4.01 -0.13	62.50 3.38 -9.21	58.89 3.45 -7.79	50.01 3.27 -0.91	51.33 3.43 -3.13	45.93 2.77 -4.71	47.08 2.97 -4.92	59.36 4.04 -2.25	54.07 3.89 -0.33	56.38 4.24 0.00	65.64 4.38 0.00	60.06 4.02 -1.07	59.76 4.17 -0.48	41.94 2.82 0.00	42.85 2.27 0.00
ASHOKAN____ 23654	42.53 1.74 0.00	37.26 1.40 0.00	39.75 1.53 0.00	53.83 2.09 0.00	58.90 2.25 0.00	71.78 2.71 0.00	62.75 2.90 0.00	51.44 2.23 0.00	72.41 3.27 0.00	65.14 2.96 0.00	52.29 2.39 0.00	49.97 2.33 0.00	48.01 2.18 0.00	46.92 2.16 0.00	40.27 1.82 0.00	41.09 1.90 0.00	55.79 2.73 0.00	52.51 2.66 0.00	54.94 2.81 0.00	64.31 3.05 0.00	57.58 2.61 0.00	57.80 2.69 0.00	41.09 1.97 0.00	42.44 1.86 0.00
ASTORIA 5-9____ 23662	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.91 4.42 -8.28	75.88 6.67 -0.08	67.77 5.46 -0.13	63.83 4.71 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.92 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.26 5.08 0.00	57.88 5.75 0.00	67.74 6.47 0.00	185.69 6.13 -124.59	69.18 6.21 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA GT2____ 23536	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA GT3____ 23731	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA GT4____ 23727	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT2_1 24094	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT2_2 24095	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT2_3 24096	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT2_4 24097	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84

ASTORIA_GT3_1 24098	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT3_2 24099	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT3_3 24100	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT3_4 24101	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT4_1 24102	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT4_2 24103	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT4_3 24104	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	61.90 4.42 -8.28	75.87 6.66 -0.08	67.67 5.36 -0.13	63.81 4.69 -9.21	60.21 4.77 -7.79	51.32 4.57 -0.91	59.30 4.58 -9.95	59.91 4.00 -17.47	59.95 4.38 -16.38	61.26 5.75 -2.45	55.07 4.89 -0.33	57.73 5.59 0.00	67.68 6.42 0.00	185.64 6.08 -124.59	69.15 6.18 -7.86	122.60 4.25 -79.23	92.01 3.59 -47.84
ASTORIA_GT4_4 24105	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00																					

ASTORIA_GT_9 24109	44.11 3.32 0.00	38.28 2.41 0.00	40.63 2.41 0.00	55.00 3.26 0.00	60.18 3.53 0.00	73.99 4.92 0.00	65.10 5.24 0.00	53.63 4.42 0.00	75.81 6.67 0.00	67.64 5.46 0.00	54.62 4.71 0.00	52.42 4.77 0.00	50.41 4.57 0.00	49.34 4.58 0.00	42.45 4.00 0.00	43.57 4.38 0.00	58.81 5.75 0.00	54.93 5.08 0.00	57.88 5.75 0.00	67.74 6.47 0.00	61.10 6.13 0.00	61.32 6.21 0.00	43.37 4.25 0.00	44.17 3.59 0.00
ASTORIA___2 24149	44.21 3.42 0.00	38.36 2.50 0.00	40.72 2.50 0.00	55.12 3.39 0.00	60.31 3.67 0.00	74.16 5.08 0.00	65.24 5.39 0.00	62.03 4.55 -8.28	76.08 6.86 -0.08	67.94 5.63 -0.13	63.98 4.86 -9.21	60.36 4.92 -7.79	51.46 4.71 -0.91	59.60 4.88 -9.95	60.04 4.12 -17.47	60.08 4.51 -16.38	61.46 5.95 -2.45	55.40 5.22 -0.33	58.03 5.89 0.00	67.92 6.66 0.00	185.87 6.31 -124.59	69.32 6.35 -7.86	122.73 4.38 -79.23	92.11 3.69 -47.84
ASTORIA___3 23516	43.98 3.19 0.00	38.17 2.31 0.00	40.53 2.31 0.00	54.86 3.12 0.00	60.02 3.38 0.00	73.78 4.71 0.00	64.86 5.00 0.00	54.51 4.19 -1.11	75.45 6.31 0.00	67.42 5.11 -0.13	63.50 4.38 -9.21	59.86 4.42 -7.79	50.96 4.21 -0.91	52.29 4.40 -3.13	46.89 3.73 -4.71	48.25 4.14 -4.92	60.79 5.47 -2.25	55.02 4.84 -0.33	57.69 5.56 0.00	67.53 6.26 0.00	61.96 5.92 -1.07	61.65 6.05 -0.48	45.32 4.10 -2.10	46.39 3.46 -2.35
ASTORIA___4 23517	43.41 2.63 0.00	37.71 1.85 0.00	40.06 1.84 0.00	54.24 2.50 0.00	59.33 2.68 0.00	72.86 3.79 0.00	64.12 4.26 0.00	61.10 3.61 -8.28	74.63 5.42 -0.08	66.81 4.50 -0.13	62.91 3.79 -9.21	59.26 3.82 -7.79	50.38 3.63 -0.91	58.51 3.79 -9.95	59.11 3.20 -17.47	59.04 3.47 -16.38	60.17 4.66 -2.45	54.59 4.42 -0.33	57.01 4.87 0.00	66.44 5.18 0.00	184.29 4.73 -124.59	67.84 4.88 -7.86	121.66 3.31 -79.23	91.13 2.71 -47.84
ASTORIA___5 23518	44.01 3.22 0.00	38.20 2.33 0.00	40.55 2.33 0.00	54.90 3.16 0.00	60.06 3.42 0.00	73.83 4.76 0.00	64.96 5.11 0.00	61.79 4.31 -8.28	75.71 6.50 -0.08	67.65 5.34 -0.13	63.71 4.59 -9.21	60.09 4.65 -7.79	51.20 4.45 -0.91	59.24 4.52 -9.95	59.81 3.89 -17.47	59.82 4.25 -16.38	61.12 5.61 -2.45	55.16 4.98 -0.33	57.75 5.62 0.00	67.56 6.29 0.00	185.50 5.95 -124.59	69.04 6.07 -7.86	122.47 4.12 -79.23	91.92 3.50 -47.84
ASTRIA 10-13____ 23663	43.53 2.75 0.00	37.81 1.94 0.00	40.15 1.93 0.00	54.36 2.62 0.00	59.47 2.82 0.00	73.05 3.97 0.00	64.31 4.46 0.00	54.10 3.78 -1.11	74.80 5.67 0.00	67.07 4.76 -0.13	63.15 4.03 -9.21	59.52 4.08 -7.79	50.63 3.89 -0.91	51.90 4.00 -3.13	46.52 3.37 -4.71	47.74 3.63 -4.92	60.20 4.88 -2.25	54.75 4.57 -0.33	57.15 5.02 0.00	66.62 5.35 0.00	60.98 4.94 -1.07	60.66 5.07 -0.48	44.72 3.50 -2.10	45.88 2.95 -2.35
BARRETT 1-8____GRP4 24034	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT 9-12____GRP3 24033	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_1 23704	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_10 23701	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_11 23702	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_12 23703	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_2 23705	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_3 23706	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_4 23707	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_5 23708	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00

BARRETT_IC_6 23709	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_7 23710	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_8 23711	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT_IC_9 23700	42.70 1.92 0.00	37.22 1.35 0.00	39.69 1.47 0.00	53.95 2.21 0.00	58.99 2.35 0.00	72.25 3.17 0.00	63.44 3.59 0.00	52.16 2.96 0.00	73.63 4.49 0.00	66.10 3.92 0.00	53.22 3.31 0.00	59.75 3.40 -8.71	49.03 3.20 0.00	48.10 3.34 0.00	41.19 2.74 0.00	42.11 2.93 0.00	57.96 4.03 -0.86	85.43 3.98 -31.61	68.01 4.22 -11.66	68.67 4.24 -3.17	58.83 3.87 0.00	63.33 3.90 -4.32	41.77 2.64 0.00	42.67 2.09 0.00
BARRETT___1 23545	42.52 1.73 0.00	37.08 1.21 0.00	39.58 1.36 0.00	53.83 2.10 0.00	58.85 2.21 0.00	72.01 2.93 0.00	63.14 3.29 0.00	51.80 2.60 0.00	73.09 3.95 0.00	65.61 3.43 0.00	52.83 2.93 0.00	59.38 3.03 -8.71	48.68 2.84 0.00	47.69 2.93 0.00	40.91 2.46 0.00	41.86 2.67 0.00	57.60 3.67 -0.86	85.01 3.55 -31.61	67.54 3.75 -11.66	68.13 3.69 -3.17	58.34 3.37 0.00	62.82 3.39 -4.32	41.45 2.32 0.00	42.39 1.81 0.00
BARRETT___2 23546	42.44 1.65 0.00	37.00 1.14 0.00	39.47 1.25 0.00	53.68 1.94 0.00	58.70 2.05 0.00	71.86 2.79 0.00	63.04 3.19 0.00	51.82 2.62 0.00	73.17 4.03 0.00	65.68 3.50 0.00	52.88 2.98 0.00	59.43 3.08 -8.71	48.73 2.90 0.00	47.72 2.95 0.00	40.96 2.51 0.00	41.94 2.76 0.00	57.73 3.80 -0.86	85.12 3.67 -31.61	67.62 3.83 -11.66	68.20 3.76 -3.17	58.41 3.44 0.00	62.87 3.44 -4.32	41.49 2.36 0.00	42.42 1.84 0.00
BEAVER RIVER___HYD 24048	43.02 2.23 0.00	37.59 1.73 0.00	40.01 1.79 0.00	54.16 2.42 0.00	59.39 2.74 0.00	72.63 3.55 0.00	62.39 2.54 0.00	51.18 1.98 0.00	71.65 2.51 0.00	64.41 2.23 0.00	51.68 1.77 0.00	49.25 1.61 0.00	47.33 1.50 0.00	46.17 1.41 0.00	39.69 1.24 0.00	40.44 1.25 0.00	54.94 1.88 0.00	51.13 1.28 0.00	53.10 0.97 0.00	63.18 1.92 0.00	56.87 1.91 0.00	57.15 2.04 0.00	40.49 1.36 0.00	42.54 1.96 0.00
BEEBEE_GT_13 23619	42.62 1.83 0.00	37.46 1.60 0.00	39.76 1.54 0.00	53.80 2.06 0.00	59.03 2.38 0.00	72.40 3.33 0.00	62.78 2.92 0.00	52.13 2.93 0.00	73.33 4.19 0.00	66.27 4.09 0.00	53.22 3.31 0.00	50.73 3.08 0.00	48.71 2.87 0.00	47.46 2.69 0.00	40.79 2.34 0.00	41.50 2.31 0.00	56.42 3.36 0.00	53.45 3.61 0.00	55.47 3.34 0.00	65.41 4.14 0.00	58.48 3.52 0.00	58.31 3.20 0.00	41.09 1.97 0.00	42.56 1.98 0.00
BETHLEHEM___STEEL 23779	37.50 -3.28 0.00	32.99 -2.88 0.00	34.93 -3.29 0.00	47.02 -4.72 0.00	51.20 -5.45 0.00	63.33 -5.75 0.00	55.08 -4.78 0.00	45.58 -3.62 0.00	64.18 -4.96 0.00	57.57 -4.61 0.00	46.37 -3.54 0.00	44.35 -3.30 0.00	42.65 -3.18 0.00	41.55 -3.22 0.00	35.74 -2.71 0.00	36.22 -2.97 0.00	48.99 -4.07 0.00	46.73 -3.11 0.00	49.35 -2.78 0.00	57.41 -3.86 0.00	51.44 -3.52 0.00	51.18 -3.93 0.00	36.37 -2.75 0.00	36.98 -3.60 0.00
BINGHAMTON___COGEN 23790	40.55 -0.24 0.00	35.45 -0.41 0.00	37.84 -0.38 0.00	51.25 -0.48 0.00	55.96 -0.68 0.00	68.20 -0.87 0.00	59.73 -0.13 0.00	48.98 -0.22 0.00	69.06 -0.08 0.00	61.81 -0.37 0.00	49.62 -0.29 0.00	47.49 -0.15 0.00	45.61 -0.23 0.00	44.63 -0.14 0.00	38.28 -0.17 0.00	38.97 -0.22 0.00	52.90 -0.17 0.00	49.77 -0.07 0.00	52.27 0.14 0.00	61.19 -0.07 0.00	54.79 -0.18 0.00	54.97 -0.14 0.00	38.95 -0.17 0.00	40.22 -0.36 0.00
BLACK RIVER___HYD 24047	42.88 2.09 0.00	37.46 1.59 0.00	39.87 1.65 0.00	53.96 2.23 0.00	59.14 2.50 0.00	72.28 3.21 0.00	61.94 2.08 0.00	50.86 1.65 0.00	71.15 2.02 0.00	63.94 1.76 0.00	51.30 1.39 0.00	48.86 1.21 0.00	46.98 1.15 0.00	45.85 1.09 0.00	39.41 0.96 0.00	40.16 0.97 0.00	54.67 1.61 0.00	50.77 0.92 0.00	52.65 0.51 0.00	62.78 1.52 0.00	56.50 1.54 0.00	56.66 1.55 0.00	40.11 0.99 0.00	42.26 1.68 0.00
BLUE_CIRC_CHEM_DRP 24182	43.85 3.07 0.00	38.54 2.68 0.00	41.26 3.04 0.00	56.05 4.31 0.00	61.55 4.90 0.00	74.46 5.39 0.00	63.81 3.95 0.00	52.21 3.00 0.00	73.30 4.16 0.00	66.21 4.03 0.00	53.12 3.21 0.00	50.63 2.98 0.00	48.71 2.88 0.00	47.73 2.97 0.00	40.97 2.52 0.00	42.01 2.83 0.00	56.93 3.87 0.00	52.96 3.12 0.00	54.91 2.78 0.00	65.05 3.79 0.00	58.29 3.32 0.00	58.61 3.50 0.00	41.69 2.57 0.00	43.76 3.18 0.00
BOC_GAS_DRP 24189	43.91 3.13 0.00	38.63 2.77 0.00	41.38 3.16 0.00	56.21 4.47 0.00	61.73 5.09 0.00	74.60 5.53 0.00	64.14 4.29 0.00	52.46 3.26 0.00	73.63 4.49 0.00	66.54 4.36 0.00	53.37 3.47 0.00	50.85 3.20 0.00	48.94 3.10 0.00	47.84 3.07 0.00	41.14 2.69 0.00	42.16 2.97 0.00	57.12 4.05 0.00	53.14 3.30 0.00	55.07 2.93 0.00	65.31 4.04 0.00	58.52 3.55 0.00	58.96 3.85 0.00	41.87 2.75 0.00	43.97 3.39 0.00
BOWLINE___1 23526	41.66 0.87 0.00	36.36 0.50 0.00	38.66 0.44 0.00	52.29 0.55 0.00	57.16 0.51 0.00	70.08 1.01 0.00	61.62 1.77 0.00	50.68 1.48 0.00	71.33 2.19 0.00	63.91 1.73 0.00	51.37 1.46 0.00	49.20 1.55 0.00	47.32 1.48 0.00	46.23 1.47 0.00	39.71 1.26 0.00	40.54 1.35 0.00	55.01 1.95 0.00	51.89 2.05 0.00	54.53 2.39 0.00	63.44 2.17 0.00	56.85 1.89 0.00	56.92 1.81 0.00	40.43 1.31 0.00	41.44 0.86 0.00
BOWLINE___2 23595	41.65 0.87 0.00	36.36 0.50 0.00	38.66 0.44 0.00	52.29 0.55 0.00	57.15 0.51 0.00	70.08 1.00 0.00	61.62 1.76 0.00	50.68 1.48 0.00	71.32 2.19 0.00	63.91 1.73 0.00	51.36 1.46 0.00	49.19 1.55 0.00	47.32 1.48 0.00	46.23 1.47 0.00	39.71 1.26 0.00	40.53 1.35 0.00	55.01 1.94 0.00	51.89 2.04 0.00	54.52 2.39 0.00	63.43 2.17 0.00	56.85 1.89 0.00	56.91 1.80 0.00	40.43 1.30 0.00	41.44 0.86 0.00
BROOKHAVEN___DRP 24191	42.52 1.73 0.00	37.11 1.24 0.00	39.72 1.50 0.00	54.06 2.32 0.00	59.08 2.43 0.00	72.23 3.15 0.00	63.60 3.75 0.00	52.10 2.89 0.00	73.84 4.70 0.00	66.48 4.30 0.00	53.60 3.70 0.00	63.49 3.90 -11.95	49.44 3.60 0.00	48.29 3.52 0.00	41.44 3.00 0.00	42.19 3.00 0.00	57.86 3.93 -0.86	97.26 4.09 -43.33	72.26 4.29 -15.84	68.62 4.19 -3.17	58.95 3.98 0.00	65.14 4.13 -5.90	41.80 2.67 0.00	42.55 1.97 0.00

BROOKLYN_NAVY_YARD 23515	42.83 2.04 0.00	37.24 1.37 0.00	39.57 1.36 0.00	53.58 1.84 0.00	58.56 1.92 0.00	71.89 2.82 0.00	63.37 3.52 0.00	53.30 2.98 -1.11	73.63 4.49 0.00	66.17 3.86 -0.13	62.28 3.16 -9.21	58.67 3.23 -7.79	49.80 3.05 -0.91	50.98 3.08 -3.13	45.72 2.56 -4.71	46.87 2.76 -4.92	59.11 3.79 -2.25	53.83 3.66 -0.33	56.09 3.96 0.00	65.27 4.01 0.00	59.72 3.68 -1.07	59.33 3.73 -0.48	41.73 2.61 0.00	42.71 2.13 0.00
BURROWS___LYONSDAL 23803	42.29 1.51 0.00	37.07 1.21 0.00	39.50 1.28 0.00	53.47 1.73 0.00	58.55 1.90 0.00	71.41 2.34 0.00	61.61 1.75 0.00	50.62 1.42 0.00	71.04 1.90 0.00	63.86 1.68 0.00	51.27 1.36 0.00	48.89 1.25 0.00	47.02 1.18 0.00	46.02 1.25 0.00	39.43 0.99 0.00	40.20 1.01 0.00	54.60 1.53 0.00	50.99 1.14 0.00	53.16 1.03 0.00	62.88 1.62 0.00	56.47 1.51 0.00	56.66 1.55 0.00	40.16 1.03 0.00	41.93 1.35 0.00
CALPINE BETH_PAGE_GT4 24209	42.85 2.06 0.00	37.33 1.46 0.00	39.80 1.58 0.00	54.11 2.37 0.00	59.18 2.53 0.00	72.49 3.42 0.00	63.69 3.84 0.00	52.39 3.19 0.00	73.92 4.79 0.00	66.36 4.18 0.00	53.45 3.54 0.00	61.89 3.63 -10.61	49.26 3.42 0.00	48.22 3.46 0.00	41.36 2.91 0.00	42.24 3.05 0.00	58.05 4.12 -0.86	92.47 4.14 -38.49	70.70 4.46 -14.12	68.96 4.52 -3.17	59.10 4.13 0.00	64.50 4.12 -5.27	41.97 2.84 0.00	42.87 2.29 0.00
CALSPAN___DRP 24200	37.50 -3.28 0.00	32.99 -2.88 0.00	34.93 -3.29 0.00	47.02 -4.72 0.00	51.20 -5.45 0.00	63.33 -5.75 0.00	55.08 -4.78 0.00	45.58 -3.62 0.00	64.18 -4.96 0.00	57.57 -4.61 0.00	46.37 -3.54 0.00	44.35 -3.30 0.00	42.65 -3.18 0.00	41.55 -3.22 0.00	35.74 -2.71 0.00	36.22 -2.97 0.00	48.99 -4.07 0.00	46.73 -3.11 0.00	49.35 -2.78 0.00	57.41 -3.86 0.00	51.44 -3.52 0.00	51.18 -3.93 0.00	36.37 -2.75 0.00	36.98 -3.60 0.00
CARR STREET_E_SYR 24060	40.11 -0.68 0.00	35.33 -0.53 0.00	37.66 -0.56 0.00	50.94 -0.80 0.00	55.67 -0.97 0.00	67.81 -1.26 0.00	58.52 -1.34 0.00	48.17 -1.03 0.00	67.70 -1.44 0.00	60.83 -1.35 0.00	48.85 -1.05 0.00	46.64 -1.00 0.00	44.89 -0.94 0.00	43.85 -0.92 0.00	37.65 -0.79 0.00	38.35 -0.84 0.00	51.99 -1.07 0.00	48.84 -1.00 0.00	51.10 -1.03 0.00	60.12 -1.14 0.00	53.94 -1.02 0.00	54.01 -1.10 0.00	38.29 -0.83 0.00	39.83 -0.75 0.00
CARTHAGE___PAPER 23857	42.88 2.09 0.00	37.46 1.59 0.00	39.87 1.65 0.00	53.96 2.23 0.00	59.14 2.50 0.00	72.28 3.21 0.00	61.94 2.08 0.00	50.86 1.65 0.00	71.15 2.02 0.00	63.94 1.76 0.00	51.30 1.39 0.00	48.86 1.21 0.00	46.98 1.15 0.00	45.85 1.09 0.00	39.41 0.96 0.00	40.16 0.97 0.00	54.67 1.61 0.00	50.77 0.92 0.00	52.65 0.51 0.00	62.78 1.52 0.00	56.50 1.54 0.00	56.66 1.55 0.00	40.11 0.99 0.00	42.26 1.68 0.00
CE_DUNWOOD___DRP 24194	42.60 1.81 0.00	37.08 1.22 0.00	39.44 1.22 0.00	53.42 1.68 0.00	58.42 1.77 0.00	71.64 2.57 0.00	62.99 3.13 0.00	51.86 2.66 0.00	73.11 3.97 0.00	65.54 3.36 0.00	52.74 2.83 0.00	50.54 2.89 0.00	48.60 2.76 0.00	47.70 2.93 0.00	40.81 2.36 0.00	41.71 2.53 0.00	56.50 3.44 0.00	53.18 3.34 0.00	55.80 3.66 0.00	64.99 3.73 0.00	58.35 3.38 0.00	58.63 3.52 0.00	41.49 2.37 0.00	42.47 1.89 0.00
CE_MILLWOOD___DRP 24193	42.38 1.59 0.00	36.91 1.05 0.00	39.27 1.05 0.00	53.18 1.44 0.00	58.15 1.51 0.00	71.28 2.21 0.00	62.63 2.78 0.00	51.55 2.35 0.00	72.64 3.50 0.00	65.12 2.94 0.00	52.39 2.48 0.00	50.19 2.55 0.00	48.28 2.44 0.00	47.30 2.54 0.00	40.54 2.09 0.00	41.44 2.25 0.00	56.15 3.08 0.00	52.81 2.97 0.00	55.41 3.28 0.00	64.57 3.31 0.00	57.96 2.99 0.00	58.19 3.08 0.00	41.23 2.11 0.00	42.28 1.70 0.00
CE_NYC2_DRP 24202	43.50 2.72 0.00	37.78 1.92 0.00	40.13 1.91 0.00	54.33 2.59 0.00	59.43 2.78 0.00	73.00 3.93 0.00	64.27 4.42 0.00	54.07 3.75 -1.11	74.75 5.61 0.00	67.03 4.72 -0.13	63.12 3.99 -9.21	59.49 4.05 -7.79	50.60 3.85 -0.91	51.88 3.98 -3.13	46.49 3.33 -4.71	47.69 3.58 -4.92	60.15 4.83 -2.25	54.71 4.53 -0.33	57.10 4.97 0.00	66.54 5.28 0.00	60.90 4.87 -1.07	60.61 5.02 -0.48	44.68 3.45 -2.10	45.85 2.92 -2.35
CE_NYC_DRP 24195	43.10 2.31 0.00	37.46 1.59 0.00	39.80 1.58 0.00	53.89 2.16 0.00	58.94 2.29 0.00	72.39 3.32 0.00	63.77 3.92 0.00	53.66 3.34 -1.11	74.15 5.01 0.00	66.58 4.27 -0.13	62.70 3.58 -9.21	59.07 3.64 -7.79	50.19 3.44 -0.91	51.42 3.52 -3.13	46.06 2.91 -4.71	47.22 3.11 -4.92	59.59 4.27 -2.25	54.27 4.09 -0.33	56.58 4.45 0.00	65.87 4.61 0.00	60.25 4.22 -1.07	59.90 4.31 -0.48	42.07 2.94 0.00	42.96 2.38 0.00
CH_MIDHUDSON___DRP 24192	42.12 1.33 0.00	36.80 0.94 0.00	39.22 1.00 0.00	53.15 1.41 0.00	58.10 1.46 0.00	70.93 1.86 0.00	62.10 2.24 0.00	51.09 1.89 0.00	71.92 2.78 0.00	64.60 2.42 0.00	51.93 2.02 0.00	49.67 2.03 0.00	47.91 2.08 0.00	46.94 2.17 0.00	40.30 1.85 0.00	41.18 2.00 0.00	55.79 2.72 0.00	52.42 2.57 0.00	54.92 2.79 0.00	64.17 2.90 0.00	57.48 2.51 0.00	57.76 2.65 0.00	40.93 1.81 0.00	42.09 1.51 0.00
CH_MISC_IPPS 23765	42.60 1.81 0.00	37.18 1.32 0.00	39.61 1.39 0.00	53.67 1.93 0.00	58.63 1.99 0.00	71.66 2.59 0.00	62.85 3.00 0.00	51.75 2.55 0.00	72.89 3.75 0.00	65.43 3.25 0.00	52.60 2.70 0.00	50.33 2.68 0.00	48.52 2.69 0.00	47.47 2.71 0.00	40.82 2.37 0.00	41.75 2.56 0.00	56.59 3.52 0.00	53.23 3.39 0.00	55.81 3.68 0.00	65.16 3.90 0.00	58.37 3.40 0.00	58.54 3.43 0.00	41.53 2.40 0.00	42.61 2.03 0.00
CH_RES_BVR_FALLS 23983	40.91 0.13 0.00	35.96 0.10 0.00	38.29 0.07 0.00	51.84 0.10 0.00	56.81 0.16 0.00	69.37 0.30 0.00	60.11 0.25 0.00	49.42 0.22 0.00	69.43 0.29 0.00	62.46 0.28 0.00	50.09 0.18 0.00	47.75 0.10 0.00	45.85 0.02 0.00	44.75 -0.02 0.00	38.37 -0.08 0.00	39.11 -0.08 0.00	53.06 0.00 0.00	49.86 0.01 0.00	52.09 -0.04 0.00	61.15 -0.11 0.00	54.87 -0.10 0.00	55.03 -0.08 0.00	39.27 0.14 0.00	40.70 0.12 0.00
CH_RES_NIAGARA 23895	37.16 -3.62 0.00	32.78 -3.09 0.00	34.68 -3.54 0.00	46.65 -5.09 0.00	50.70 -5.95 0.00	62.83 -6.25 0.00	54.28 -5.57 0.00	44.87 -4.34 0.00	63.16 -5.98 0.00	56.76 -5.42 0.00	45.84 -4.06 0.00	43.80 -3.85 0.00	42.19 -3.64 0.00	40.86 -3.91 0.00	35.38 -3.07 0.00	35.82 -3.37 0.00	48.31 -4.75 0.00	46.19 -3.66 0.00	48.78 -3.35 0.00	56.71 -4.56 0.00	50.75 -4.21 0.00	50.34 -4.77 0.00	35.98 -3.14 0.00	36.62 -3.96 0.00
CH_RES_SYRACUSE 23985	39.43 -1.35 0.00	34.73 -1.14 0.00	37.11 -1.11 0.00	50.23 -1.50 0.00	54.88 -1.76 0.00	66.81 -2.27 0.00	57.47 -2.38 0.00	47.28 -1.92 0.00	66.47 -2.67 0.00	59.72 -2.46 0.00	47.98 -1.92 0.00	45.83 -1.81 0.00	44.12 -1.72 0.00	43.02 -1.74 0.00	37.01 -1.44 0.00	37.71 -1.47 0.00	51.04 -2.03 0.00	48.03 -1.81 0.00	50.28 -1.85 0.00	59.10 -2.16 0.00	53.04 -1.93 0.00	53.43 -1.68 0.00	37.87 -1.25 0.00	39.32 -1.26 0.00
CORNELL____ 23752	39.32 -1.46 0.00	34.55 -1.32 0.00	36.69 -1.53 0.00	49.47 -2.27 0.00	54.22 -2.42 0.00	66.77 -2.30 0.00	58.40 -1.45 0.00	48.56 -0.64 0.00	68.08 -1.06 0.00	61.28 -0.90 0.00	49.15 -0.75 0.00	46.88 -0.77 0.00	45.07 -0.76 0.00	44.06 -0.70 0.00	37.72 -0.72 0.00	38.71 -0.47 0.00	52.54 -0.53 0.00	49.91 0.06 0.00	52.34 0.20 0.00	61.24 -0.03 0.00	54.95 -0.01 0.00	54.63 -0.48 0.00	38.54 -0.58 0.00	39.61 -0.97 0.00

COXSACKIE___GT 23611	41.83 1.04 0.00	36.75 0.89 0.00	39.23 1.01 0.00	53.14 1.40 0.00	58.19 1.55 0.00	70.71 1.64 0.00	61.58 1.73 0.00	50.52 1.31 0.00	71.07 1.93 0.00	64.03 1.85 0.00	51.38 1.48 0.00	49.06 1.41 0.00	47.30 1.46 0.00	46.18 1.41 0.00	39.67 1.22 0.00	40.38 1.20 0.00	54.87 1.81 0.00	51.61 1.77 0.00	53.94 1.80 0.00	63.24 1.98 0.00	56.58 1.62 0.00	56.96 1.85 0.00	40.22 1.10 0.00	41.52 0.94 0.00
CRESCENT___HYD 24018	44.44 3.66 0.00	39.14 3.27 0.00	41.88 3.66 0.00	56.91 5.17 0.00	62.57 5.92 0.00	75.38 6.31 0.00	64.95 5.10 0.00	53.09 3.88 0.00	74.49 5.35 0.00	67.39 5.21 0.00	54.03 4.13 0.00	51.41 3.77 0.00	49.56 3.73 0.00	48.38 3.61 0.00	41.66 3.21 0.00	42.65 3.47 0.00	57.88 4.81 0.00	53.87 4.03 0.00	55.74 3.60 0.00	66.08 4.82 0.00	59.14 4.17 0.00	59.83 4.72 0.00	42.44 3.31 0.00	44.63 4.05 0.00
CRUCIBLE_METL_DRP 24180	39.43 -1.35 0.00	34.73 -1.14 0.00	37.11 -1.11 0.00	50.23 -1.50 0.00	54.88 -1.76 0.00	66.81 -2.27 0.00	57.47 -2.38 0.00	47.28 -1.92 0.00	66.47 -2.67 0.00	59.72 -2.46 0.00	47.98 -1.92 0.00	45.83 -1.81 0.00	44.12 -1.72 0.00	43.02 -1.74 0.00	37.01 -1.44 0.00	37.71 -1.47 0.00	51.04 -2.03 0.00	48.03 -1.81 0.00	50.28 -1.85 0.00	59.10 -2.16 0.00	53.04 -1.93 0.00	53.43 -1.68 0.00	37.87 -1.25 0.00	39.32 -1.26 0.00
CSC___481_PGEN 24222	42.46 1.67 0.00	37.06 1.19 0.00	39.66 1.44 0.00	53.98 2.25 0.00	58.99 2.35 0.00	72.12 3.05 0.00	63.52 3.67 0.00	52.04 2.84 0.00	73.76 4.62 0.00	66.41 4.23 0.00	53.55 3.64 0.00	63.44 3.85 -11.95	49.39 3.55 0.00	48.26 3.50 0.00	41.40 2.96 0.00	42.15 2.96 0.00	57.82 3.89 -0.86	97.22 4.05 -43.32	72.22 4.25 -15.84	68.58 4.15 -3.17	58.90 3.93 0.00	65.10 4.09 -5.90	41.75 2.63 0.00	42.51 1.93 0.00
DANSKAMMER___1 23586	42.45 1.66 0.00	37.04 1.18 0.00	39.46 1.24 0.00	53.46 1.72 0.00	58.40 1.75 0.00	71.38 2.31 0.00	62.59 2.74 0.00	51.51 2.30 0.00	72.53 3.39 0.00	65.10 2.92 0.00	52.34 2.43 0.00	50.08 2.44 0.00	48.29 2.45 0.00	47.36 2.60 0.00	40.64 2.19 0.00	41.60 2.41 0.00	56.37 3.30 0.00	52.98 3.13 0.00	55.57 3.43 0.00	64.85 3.59 0.00	58.10 3.13 0.00	58.33 3.22 0.00	41.37 2.24 0.00	42.49 1.91 0.00
DANSKAMMER___2 23589	42.45 1.66 0.00	37.04 1.18 0.00	39.46 1.24 0.00	53.46 1.72 0.00	58.40 1.75 0.00	71.38 2.31 0.00	62.59 2.74 0.00	51.51 2.30 0.00	72.53 3.39 0.00	65.10 2.92 0.00	52.34 2.43 0.00	50.08 2.44 0.00	48.29 2.45 0.00	47.36 2.60 0.00	40.64 2.19 0.00	41.60 2.41 0.00	56.37 3.30 0.00	52.98 3.13 0.00	55.57 3.43 0.00	64.85 3.59 0.00	58.10 3.13 0.00	58.33 3.22 0.00	41.37 2.24 0.00	42.49 1.91 0.00
DANSKAMMER___3 23590	42.45 1.66 0.00	37.04 1.18 0.00	39.46 1.24 0.00	53.46 1.72 0.00	58.40 1.75 0.00	71.38 2.31 0.00	62.59 2.74 0.00	51.51 2.30 0.00	72.53 3.39 0.00	65.10 2.92 0.00	52.34 2.43 0.00	50.08 2.44 0.00	48.29 2.45 0.00	47.36 2.60 0.00	40.64 2.19 0.00	41.60 2.41 0.00	56.37 3.30 0.00	52.98 3.13 0.00	55.57 3.43 0.00	64.85 3.59 0.00	58.10 3.13 0.00	58.33 3.22 0.00	41.37 2.24 0.00	42.49 1.91 0.00
DANSKAMMER___4 23591	42.45 1.66 0.00	37.04 1.18 0.00	39.46 1.24 0.00	53.46 1.72 0.00	58.40 1.75 0.00	71.38 2.31 0.00	62.59 2.74 0.00	51.51 2.30 0.00	72.53 3.39 0.00	65.10 2.92 0.00	52.34 2.43 0.00	50.08 2.44 0.00	48.29 2.45 0.00	47.36 2.60 0.00	40.64 2.19 0.00	41.60 2.41 0.00	56.37 3.30 0.00	52.98 3.13 0.00	55.57 3.43 0.00	64.85 3.59 0.00	58.10 3.13 0.00	58.33 3.22 0.00	41.37 2.24 0.00	42.49 1.91 0.00
DANSKAMMER___DIESEL 23592	42.45 1.66 0.00	37.04 1.18 0.00	39.46 1.24 0.00	53.46 1.72 0.00	58.40 1.75 0.00	71.38 2.31 0.00	62.59 2.74 0.00	51.51 2.30 0.00	72.53 3.39 0.00	65.10 2.92 0.00	52.34 2.43 0.00	50.08 2.44 0.00	48.29 2.45 0.00	47.36 2.60 0.00	40.64 2.19 0.00	41.60 2.41 0.00	56.37 3.30 0.00	52.98 3.13 0.00	55.57 3.43 0.00	64.85 3.59 0.00	58.10 3.13 0.00	58.33 3.22 0.00	41.37 2.24 0.00	42.49 1.91 0.00
DASHVILLE___HYD 23610	42.13 1.35 0.00	36.80 0.93 0.00	39.22 1.00 0.00	53.14 1.40 0.00	58.06 1.42 0.00	70.92 1.85 0.00	62.09 2.23 0.00	51.15 1.94 0.00	72.00 2.87 0.00	64.65 2.47 0.00	51.97 2.06 0.00	49.73 2.09 0.00	47.97 2.14 0.00	46.98 2.21 0.00	40.39 1.94 0.00	41.32 2.13 0.00	55.82 2.76 0.00	52.43 2.58 0.00	54.97 2.84 0.00	64.19 2.93 0.00	57.53 2.56 0.00	57.76 2.65 0.00	40.99 1.86 0.00	42.15 1.57 0.00
DOGLEVILLE___HYD 23807	42.40 1.61 0.00	37.23 1.36 0.00	39.81 1.59 0.00	54.02 2.28 0.00	59.17 2.53 0.00	71.56 2.49 0.00	63.17 3.32 0.00	51.81 2.60 0.00	72.78 3.64 0.00	65.51 3.33 0.00	52.57 2.66 0.00	50.15 2.50 0.00	48.39 2.56 0.00	47.39 2.62 0.00	40.54 2.09 0.00	41.11 1.92 0.00	55.97 2.90 0.00	52.67 2.82 0.00	55.05 2.92 0.00	64.28 3.02 0.00	57.41 2.44 0.00	57.81 2.70 0.00	40.85 1.72 0.00	42.11 1.53 0.00
DUNKIRK___1 23563	35.60 -5.18 0.00	31.25 -4.61 0.00	33.10 -5.12 0.00	44.59 -7.15 0.00	48.60 -8.05 0.00	59.94 -9.14 0.00	52.33 -7.53 0.00	43.32 -5.88 0.00	60.90 -8.24 0.00	54.32 -7.86 0.00	43.56 -6.34 0.00	41.69 -5.95 0.00	40.07 -5.77 0.00	39.12 -5.65 0.00	33.53 -4.92 0.00	33.94 -5.25 0.00	45.89 -7.18 0.00	43.50 -6.34 0.00	46.07 -6.06 0.00	53.80 -7.46 0.00	48.46 -6.51 0.00	48.45 -6.66 0.00	34.27 -4.85 0.00	34.93 -5.65 0.00
DUNKIRK___2 23564	35.60 -5.18 0.00	31.25 -4.61 0.00	33.10 -5.12 0.00	44.59 -7.15 0.00	48.60 -8.05 0.00	59.94 -9.14 0.00	52.33 -7.53 0.00	43.32 -5.88 0.00	60.90 -8.24 0.00	54.32 -7.86 0.00	43.56 -6.34 0.00	41.69 -5.95 0.00	40.07 -5.77 0.00	39.12 -5.65 0.00	33.53 -4.92 0.00	33.94 -5.25 0.00	45.89 -7.18 0.00	43.50 -6.34 0.00	46.07 -6.06 0.00	53.80 -7.46 0.00	48.46 -6.51 0.00	48.45 -6.66 0.00	34.27 -4.85 0.00	34.93 -5.65 0.00
DUNKIRK___3 23565	36.09 -4.70 0.00	31.70 -4.17 0.00	33.57 -4.65 0.00	45.22 -6.52 0.00	49.27 -7.37 0.00	60.80 -8.27 0.00	53.04 -6.81 0.00	43.90 -5.30 0.00	61.74 -7.40 0.00	55.14 -7.04 0.00	44.27 -5.63 0.00	42.36 -5.28 0.00	40.73 -5.10 0.00	39.83 -4.93 0.00	34.10 -4.35 0.00	34.54 -4.65 0.00	46.69 -6.38 0.00	44.33 -5.51 0.00	46.91 -5.22 0.00	54.72 -6.55 0.00	49.22 -5.75 0.00	49.10 -6.01 0.00	34.80 -4.33 0.00	35.42 -5.16 0.00
DUNKIRK___4 23566	36.09 -4.70 0.00	31.70 -4.17 0.00	33.57 -4.65 0.00	45.22 -6.52 0.00	49.27 -7.37 0.00	60.80 -8.27 0.00	53.04 -6.81 0.00	43.90 -5.30 0.00	61.74 -7.40 0.00	55.14 -7.04 0.00	44.27 -5.63 0.00	42.36 -5.28 0.00	40.73 -5.10 0.00	39.83 -4.93 0.00	34.10 -4.35 0.00	34.54 -4.65 0.00	46.69 -6.37 0.00	44.33 -5.51 0.00	46.91 -5.22 0.00	54.72 -6.55 0.00	49.22 -5.75 0.00	49.10 -6.01 0.00	34.80 -4.33 0.00	35.42 -5.16 0.00
EAST HAMPTON___GT 23717	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.13 3.99 -43.30	72.15 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00

EAST RIVER___6 23660	43.26 2.47 0.00	37.58 1.71 0.00	39.92 1.70 0.00	54.05 2.31 0.00	59.11 2.46 0.00	72.63 3.56 0.00	64.03 4.17 0.00	53.89 3.57 -1.11	74.50 5.36 0.00	66.90 4.59 -0.13	62.96 3.84 -9.21	59.32 3.88 -7.79	50.42 3.67 -0.91	51.53 3.63 -3.13	46.25 3.09 -4.71	47.41 3.30 -4.92	59.84 4.52 -2.25	54.54 4.36 -0.33	56.86 4.73 0.00	66.17 4.91 0.00	60.52 4.49 -1.07	60.09 4.50 -0.48	42.24 3.12 0.00	43.16 2.58 0.00
EAST RIVER___7 23524	43.26 2.47 0.00	37.58 1.71 0.00	39.92 1.70 0.00	54.05 2.31 0.00	59.11 2.46 0.00	72.63 3.56 0.00	64.03 4.17 0.00	53.89 3.57 -1.11	74.50 5.36 0.00	66.90 4.59 -0.13	62.96 3.84 -9.21	59.32 3.88 -7.79	50.42 3.67 -0.91	51.53 3.63 -3.13	46.25 3.09 -4.71	47.41 3.30 -4.92	59.84 4.52 -2.25	54.54 4.36 -0.33	56.86 4.73 0.00	66.17 4.91 0.00	60.52 4.49 -1.07	60.09 4.50 -0.48	42.24 3.12 0.00	43.16 2.58 0.00
EAST_HAMPTON___DIESEL 23722	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.13 3.99 -43.30	72.15 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
ELEC_TRO_TEK 24086	42.89 2.10 0.00	37.35 1.49 0.00	39.80 1.58 0.00	54.07 2.33 0.00	59.14 2.49 0.00	72.47 3.39 0.00	63.69 3.83 0.00	52.41 3.20 0.00	73.95 4.81 0.00	66.36 4.18 0.00	53.44 3.54 0.00	60.66 3.61 -9.41	49.24 3.41 0.00	48.21 3.45 0.00	41.34 2.90 0.00	42.24 3.05 0.00	58.07 4.14 -0.86	88.12 4.14 -34.13	69.17 4.48 -12.56	69.00 4.57 -3.17	59.12 4.16 0.00	63.91 4.13 -4.67	41.98 2.85 0.00	42.89 2.31 0.00
E_CANADA_CAP_HY 24051	44.12 3.33 0.00	38.97 3.10 0.00	41.51 3.29 0.00	56.16 4.42 0.00	61.68 5.03 0.00	75.23 6.15 0.00	64.44 4.59 0.00	53.24 4.04 0.00	74.77 5.64 0.00	67.46 5.28 0.00	54.04 4.13 0.00	51.41 3.76 0.00	49.13 3.30 0.00	47.83 3.07 0.00	41.19 2.74 0.00	42.29 3.11 0.00	57.49 4.43 0.00	53.88 4.04 0.00	55.87 3.74 0.00	66.65 5.39 0.00	59.78 4.82 0.00	59.56 4.45 0.00	42.25 3.12 0.00	44.41 3.83 0.00
E_CANADA_MHWK_HY 24050	42.40 1.61 0.00	37.23 1.36 0.00	39.81 1.59 0.00	54.02 2.28 0.00	59.17 2.53 0.00	71.56 2.49 0.00	63.17 3.32 0.00	51.81 2.60 0.00	72.78 3.64 0.00	65.51 3.33 0.00	52.57 2.66 0.00	50.15 2.50 0.00	48.39 2.56 0.00	47.39 2.62 0.00	40.54 2.09 0.00	41.11 1.92 0.00	55.97 2.90 0.00	52.67 2.82 0.00	55.05 2.92 0.00	64.28 3.02 0.00	57.41 2.44 0.00	57.81 2.70 0.00	40.85 1.72 0.00	42.11 1.53 0.00
E_FISHKILL___LBMP 23776	41.37 0.58 0.00	36.22 0.36 0.00	38.62 0.40 0.00	52.30 0.56 0.00	57.17 0.52 0.00	69.69 0.62 0.00	60.79 0.94 0.00	49.90 0.69 0.00	70.14 1.00 0.00	63.02 0.84 0.00	50.62 0.71 0.00	48.39 0.75 0.00	46.68 0.84 0.00	45.74 0.97 0.00	39.27 0.82 0.00	40.09 0.90 0.00	54.25 1.18 0.00	50.89 1.05 0.00	53.32 1.19 0.00	62.38 1.12 0.00	55.88 0.92 0.00	56.21 1.10 0.00	39.93 0.80 0.00	41.23 0.65 0.00
FAR ROCKAWAY___4 23548	43.44 2.65 0.00	37.81 1.94 0.00	40.29 2.07 0.00	54.72 2.98 0.00	59.85 3.20 0.00	73.39 4.31 0.00	64.62 4.77 0.00	53.25 4.04 0.00	75.22 6.08 0.00	67.54 5.36 0.00	53.79 3.88 0.00	59.65 3.55 -8.45	49.17 3.33 0.00	48.17 3.40 0.00	41.27 2.82 0.00	42.18 3.00 0.00	58.64 4.71 -0.86	85.84 5.32 -30.68	69.14 5.68 -11.33	70.34 5.91 -3.17	60.28 5.31 0.00	64.51 5.24 -4.17	42.68 3.56 0.00	43.52 2.94 0.00
FENNER___WINDPWR 24204	41.91 1.12 0.00	36.77 0.90 0.00	39.18 0.96 0.00	53.01 1.28 0.00	57.99 1.35 0.00	70.67 1.60 0.00	61.01 1.15 0.00	50.19 0.98 0.00	70.52 1.38 0.00	63.36 1.18 0.00	50.90 0.99 0.00	48.54 0.89 0.00	46.65 0.81 0.00	45.61 0.84 0.00	39.11 0.66 0.00	39.85 0.67 0.00	54.14 1.08 0.00	50.63 0.79 0.00	52.95 0.82 0.00	62.55 1.28 0.00	56.10 1.13 0.00	56.20 1.09 0.00	39.83 0.70 0.00	41.51 0.93 0.00
FIBERTEK___ENERGY 23856	39.43 -1.35 0.00	34.73 -1.14 0.00	37.11 -1.11 0.00	50.23 -1.50 0.00	54.88 -1.76 0.00	66.81 -2.27 0.00	57.47 -2.38 0.00	47.28 -1.92 0.00	66.47 -2.67 0.00	59.72 -2.46 0.00	47.98 -1.92 0.00	45.83 -1.81 0.00	44.12 -1.72 0.00	43.02 -1.74 0.00	37.01 -1.44 0.00	37.71 -1.47 0.00	51.04 -2.03 0.00	48.03 -1.81 0.00	50.28 -1.85 0.00	59.10 -2.16 0.00	53.04 -1.93 0.00	53.43 -1.68 0.00	37.87 -1.25 0.00	39.32 -1.26 0.00
FITZPATRICK___ 23598	38.83 -1.96 0.00	34.31 -1.56 0.00	36.58 -1.64 0.00	49.49 -2.25 0.00	54.09 -2.56 0.00	65.79 -3.28 0.00	56.82 -3.04 0.00	46.74 -2.47 0.00	65.69 -3.45 0.00	59.04 -3.14 0.00	47.42 -2.49 0.00	45.28 -2.36 0.00	43.59 -2.25 0.00	42.54 -2.23 0.00	36.56 -1.89 0.00	37.24 -1.94 0.00	50.45 -2.62 0.00	47.49 -2.36 0.00	49.74 -2.39 0.00	58.36 -2.90 0.00	52.33 -2.63 0.00	52.40 -2.71 0.00	37.19 -1.93 0.00	38.63 -1.95 0.00
FORT ORANGE___ 23900	43.85 3.06 0.00	38.43 2.57 0.00	41.11 2.89 0.00	55.83 4.09 0.00	61.30 4.65 0.00	74.33 5.26 0.00	64.29 4.44 0.00	52.64 3.44 0.00	73.96 4.83 0.00	66.76 4.58 0.00	53.58 3.67 0.00	51.09 3.44 0.00	49.16 3.32 0.00	48.19 3.43 0.00	41.35 2.91 0.00	42.46 3.27 0.00	57.58 4.51 0.00	53.58 3.74 0.00	55.57 3.44 0.00	65.70 4.44 0.00	58.84 3.88 0.00	59.18 4.07 0.00	42.08 2.95 0.00	44.14 3.56 0.00
FORT_DRUM_COGEN 23780	42.77 1.98 0.00	37.36 1.49 0.00	39.77 1.55 0.00	53.83 2.09 0.00	58.99 2.35 0.00	72.10 3.03 0.00	61.79 1.94 0.00	50.73 1.53 0.00	70.99 1.85 0.00	63.79 1.61 0.00	51.18 1.27 0.00	48.75 1.10 0.00	46.87 1.04 0.00	45.72 0.96 0.00	39.32 0.87 0.00	40.06 0.88 0.00	54.55 1.48 0.00	50.64 0.80 0.00	52.52 0.39 0.00	62.63 1.37 0.00	56.37 1.40 0.00	56.56 1.45 0.00	40.02 0.90 0.00	42.18 1.60 0.00
FPL_FAR_ROCK_GT1 24212	43.44 2.65 0.00	37.81 1.94 0.00	40.29 2.07 0.00	54.72 2.98 0.00	59.85 3.20 0.00	73.39 4.31 0.00	64.62 4.77 0.00	53.25 4.04 0.00	75.22 6.08 0.00	67.54 5.36 0.00	53.79 3.88 0.00	59.65 3.55 -8.45	49.17 3.33 0.00	48.17 3.40 0.00	41.27 2.82 0.00	42.18 3.00 0.00	58.64 4.71 -0.86	85.84 5.32 -30.68	69.14 5.68 -11.33	70.34 5.91 -3.17	60.28 5.31 0.00	64.51 5.24 -4.17	42.68 3.56 0.00	43.52 2.94 0.00
FRANKLIN_FALL_HYD 24054	42.23 1.44 0.00	36.90 1.03 0.00	39.19 0.97 0.00	53.08 1.34 0.00	58.36 1.71 0.00	71.71 2.64 0.00	61.97 2.12 0.00	50.74 1.54 0.00	71.09 1.95 0.00	64.03 1.85 0.00	51.29 1.38 0.00	48.91 1.27 0.00	46.96 1.13 0.00	45.76 0.99 0.00	39.37 0.92 0.00	40.11 0.92 0.00	54.16 1.09 0.00	50.69 0.84 0.00	52.81 0.67 0.00	62.44 1.18 0.00	56.39 1.42 0.00	56.68 1.57 0.00	40.26 1.13 0.00	41.85 1.27 0.00
FULTON COGEN___ 23766	39.81 -0.97 0.00	35.09 -0.77 0.00	37.42 -0.80 0.00	50.61 -1.13 0.00	55.33 -1.32 0.00	67.35 -1.72 0.00	58.06 -1.80 0.00	47.77 -1.44 0.00	67.16 -1.98 0.00	60.32 -1.86 0.00	48.44 -1.46 0.00	46.25 -1.40 0.00	44.50 -1.34 0.00	43.44 -1.33 0.00	37.33 -1.11 0.00	38.03 -1.16 0.00	51.55 -1.52 0.00	48.39 -1.45 0.00	50.59 -1.55 0.00	59.56 -1.71 0.00	53.44 -1.52 0.00	53.50 -1.61 0.00	37.94 -1.18 0.00	39.55 -1.03 0.00

G.F.CEMENT___DRP 24184	44.94 4.15 0.00	39.47 3.61 0.00	42.11 3.89 0.00	57.23 5.50 0.00	63.05 6.40 0.00	75.53 6.46 0.00	64.77 4.91 0.00	52.87 3.66 0.00	74.01 4.87 0.00	67.16 4.98 0.00	53.73 3.82 0.00	50.97 3.32 0.00	49.16 3.32 0.00	47.97 3.21 0.00	41.33 2.89 0.00	42.24 3.05 0.00	57.40 4.33 0.00	53.58 3.74 0.00	55.29 3.16 0.00	65.51 4.25 0.00	58.71 3.75 0.00	60.74 5.63 0.00	42.83 3.71 0.00	45.24 4.66 0.00
GARDENVILLE___LBMP 24039	36.64 -4.15 0.00	32.26 -3.60 0.00	34.16 -4.06 0.00	46.01 -5.73 0.00	49.97 -6.68 0.00	61.74 -7.33 0.00	53.54 -6.32 0.00	44.14 -5.07 0.00	62.18 -6.96 0.00	55.60 -6.58 0.00	44.82 -5.08 0.00	42.83 -4.81 0.00	41.22 -4.61 0.00	40.11 -4.65 0.00	34.58 -3.87 0.00	34.80 -4.39 0.00	47.21 -5.86 0.00	44.98 -4.87 0.00	47.55 -4.59 0.00	55.46 -5.80 0.00	49.58 -5.39 0.00	49.46 -5.65 0.00	35.19 -3.94 0.00	35.86 -4.72 0.00
GENERAL___MILLS 23808	37.50 -3.28 0.00	32.99 -2.88 0.00	34.93 -3.29 0.00	47.02 -4.72 0.00	51.20 -5.45 0.00	63.33 -5.75 0.00	55.08 -4.78 0.00	45.58 -3.62 0.00	64.18 -4.96 0.00	57.57 -4.61 0.00	46.37 -3.54 0.00	44.35 -3.30 0.00	42.65 -3.18 0.00	41.55 -3.22 0.00	35.74 -2.71 0.00	36.22 -2.97 0.00	48.99 -4.07 0.00	46.73 -3.11 0.00	49.35 -2.78 0.00	57.41 -3.86 0.00	51.44 -3.52 0.00	51.18 -3.93 0.00	36.37 -2.75 0.00	36.98 -3.60 0.00
GE_PLASTICS___DRP 24183	43.66 2.87 0.00	38.38 2.52 0.00	41.10 2.88 0.00	55.83 4.10 0.00	61.33 4.68 0.00	74.15 5.08 0.00	63.81 3.96 0.00	52.21 3.00 0.00	73.29 4.15 0.00	66.22 4.04 0.00	53.12 3.21 0.00	50.60 2.95 0.00	48.70 2.87 0.00	47.72 2.96 0.00	40.94 2.50 0.00	41.98 2.79 0.00	56.92 3.85 0.00	52.97 3.12 0.00	54.88 2.75 0.00	65.07 3.80 0.00	58.30 3.34 0.00	58.64 3.53 0.00	41.70 2.57 0.00	43.79 3.21 0.00
GILBOA___1 23756	43.86 3.07 0.00	38.65 2.79 0.00	41.58 3.36 0.00	56.50 4.76 0.00	62.00 5.36 0.00	74.57 5.50 0.00	64.11 4.25 0.00	52.37 3.17 0.00	73.49 4.36 0.00	66.49 4.31 0.00	53.36 3.45 0.00	50.86 3.21 0.00	48.93 3.09 0.00	47.84 3.07 0.00	41.15 2.70 0.00	42.21 3.02 0.00	57.07 4.00 0.00	53.01 3.17 0.00	54.95 2.81 0.00	65.23 3.96 0.00	58.48 3.51 0.00	58.98 3.88 0.00	41.92 2.80 0.00	44.01 3.43 0.00
GILBOA___2 23757	43.86 3.07 0.00	38.65 2.79 0.00	41.58 3.36 0.00	56.50 4.76 0.00	62.00 5.36 0.00	74.57 5.50 0.00	64.11 4.25 0.00	52.37 3.17 0.00	73.49 4.36 0.00	66.49 4.31 0.00	53.36 3.45 0.00	50.86 3.21 0.00	48.93 3.09 0.00	47.84 3.07 0.00	41.15 2.70 0.00	42.21 3.02 0.00	57.07 4.00 0.00	53.01 3.17 0.00	54.95 2.81 0.00	65.23 3.96 0.00	58.48 3.51 0.00	58.98 3.88 0.00	41.92 2.80 0.00	44.01 3.43 0.00
GILBOA___3 23758	43.86 3.07 0.00	38.65 2.79 0.00	41.58 3.36 0.00	56.50 4.76 0.00	62.00 5.36 0.00	74.57 5.50 0.00	64.11 4.25 0.00	52.37 3.17 0.00	73.49 4.36 0.00	66.49 4.31 0.00	53.36 3.45 0.00	50.86 3.21 0.00	48.93 3.09 0.00	47.84 3.07 0.00	41.15 2.70 0.00	42.21 3.02 0.00	57.07 4.00 0.00	53.01 3.17 0.00	54.95 2.81 0.00	65.23 3.96 0.00	58.48 3.51 0.00	58.98 3.88 0.00	41.92 2.80 0.00	44.01 3.43 0.00
GILBOA___4 23759	43.86 3.07 0.00	38.65 2.79 0.00	41.58 3.36 0.00	56.50 4.76 0.00	62.00 5.36 0.00	74.57 5.50 0.00	64.11 4.25 0.00	52.37 3.17 0.00	73.49 4.36 0.00	66.49 4.31 0.00	53.36 3.45 0.00	50.86 3.21 0.00	48.93 3.09 0.00	47.84 3.07 0.00	41.15 2.70 0.00	42.21 3.02 0.00	57.07 4.00 0.00	53.01 3.17 0.00	54.95 2.81 0.00	65.23 3.96 0.00	58.48 3.51 0.00	58.98 3.88 0.00	41.92 2.80 0.00	44.01 3.43 0.00
GILBOA____ 23599	43.86 3.07 0.00	38.65 2.79 0.00	41.58 3.36 0.00	56.50 4.76 0.00	62.00 5.36 0.00	74.57 5.50 0.00	64.11 4.25 0.00	52.37 3.17 0.00	73.49 4.36 0.00	66.49 4.31 0.00	53.36 3.45 0.00	50.86 3.21 0.00	48.93 3.09 0.00	47.84 3.07 0.00	41.15 2.70 0.00	42.21 3.02 0.00	57.07 4.00 0.00	53.01 3.17 0.00	54.95 2.81 0.00	65.23 3.96 0.00	58.48 3.51 0.00	58.98 3.88 0.00	41.92 2.80 0.00	44.01 3.43 0.00
GINNA____ 23603	40.50 -0.28 0.00	35.67 -0.20 0.00	37.97 -0.25 0.00	51.39 -0.34 0.00	56.36 -0.28 0.00	68.82 -0.25 0.00	59.19 -0.66 0.00	48.88 -0.32 0.00	68.68 -0.46 0.00	62.03 -0.15 0.00	49.84 -0.07 0.00	47.46 -0.18 0.00	45.64 -0.19 0.00	44.61 -0.15 0.00	38.25 -0.20 0.00	38.95 -0.24 0.00	52.86 -0.21 0.00	49.74 -0.10 0.00	51.62 -0.51 0.00	61.06 -0.20 0.00	54.71 -0.26 0.00	54.78 -0.33 0.00	38.69 -0.43 0.00	40.42 -0.16 0.00
GLEN PARK____ 23778	43.22 2.44 0.00	37.76 1.89 0.00	40.19 1.97 0.00	54.40 2.66 0.00	59.61 2.96 0.00	72.83 3.76 0.00	62.37 2.52 0.00	51.24 2.04 0.00	71.73 2.59 0.00	64.46 2.28 0.00	51.72 1.81 0.00	49.26 1.61 0.00	47.37 1.53 0.00	46.19 1.43 0.00	39.74 1.29 0.00	40.49 1.30 0.00	55.14 2.07 0.00	51.18 1.33 0.00	53.06 0.92 0.00	63.30 2.04 0.00	56.97 2.00 0.00	57.13 2.02 0.00	40.42 1.29 0.00	42.62 2.04 0.00
GLENWOOD_IC_1_G5 23712	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	58.88 3.75 -7.49	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	81.36 4.34 -27.18	66.91 4.70 -10.08	69.32 4.89 -3.17	59.41 4.45 0.00	63.32 4.49 -3.72	42.18 3.06 0.00	43.15 2.57 0.00
GLENWOOD_IC_2_G1 23688	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	63.95 3.75 -12.56	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	99.71 4.34 -45.53	73.46 4.70 -16.63	69.32 4.89 -3.17	59.41 4.45 0.00	65.83 4.49 -6.23	42.18 3.06 0.00	43.15 2.57 0.00
GLENWOOD_IC_3_G1 23689	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	63.95 3.75 -12.56	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	99.71 4.34 -45.53	73.46 4.70 -16.63	69.32 4.89 -3.17	59.41 4.45 0.00	65.83 4.49 -6.23	42.18 3.06 0.00	43.15 2.57 0.00
GLENWOOD___4 23550	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	58.90 3.75 -7.50	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	81.41 4.34 -27.23	66.93 4.70 -10.10	69.32 4.89 -3.17	59.41 4.45 0.00	63.32 4.49 -3.72	42.18 3.06 0.00	43.15 2.57 0.00
GLENWOOD___5 23614	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	58.90 3.75 -7.50	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	81.41 4.34 -27.23	66.93 4.70 -10.10	69.32 4.89 -3.17	59.41 4.45 0.00	63.32 4.49 -3.72	42.18 3.06 0.00	43.15 2.57 0.00

GOUDEY___7 23579	40.73 -0.06 0.00	35.58 -0.29 0.00	38.03 -0.19 0.00	51.55 -0.19 0.00	56.24 -0.41 0.00	68.50 -0.58 0.00	60.11 0.26 0.00	49.32 0.12 0.00	69.52 0.38 0.00	62.19 0.00 0.00	49.92 0.01 0.00	47.77 0.13 0.00	45.84 0.01 0.00	44.92 0.15 0.00	38.48 0.03 0.00	39.19 0.01 0.00	53.25 0.18 0.00	50.09 0.25 0.00	52.61 0.47 0.00	61.59 0.33 0.00	55.12 0.16 0.00	55.34 0.23 0.00	39.16 0.03 0.00	40.46 -0.12 0.00
GOUDEY___8 23580	40.63 -0.16 0.00	35.50 -0.36 0.00	37.92 -0.30 0.00	51.37 -0.37 0.00	56.08 -0.56 0.00	68.33 -0.74 0.00	59.94 0.09 0.00	49.20 0.00 0.00	69.32 0.18 0.00	62.01 -0.17 0.00	49.78 -0.13 0.00	47.64 0.00 0.00	45.73 -0.11 0.00	44.77 0.00 0.00	38.38 -0.06 0.00	39.09 -0.10 0.00	53.08 0.01 0.00	49.95 0.11 0.00	52.46 0.32 0.00	61.41 0.15 0.00	54.97 0.01 0.00	55.23 0.12 0.00	39.06 -0.06 0.00	40.35 -0.23 0.00
GOWANUS_GT 1_GRP 23732	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT 2_GRP 23617	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT 3_GRP 23618	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT 4_GRP 23751	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT1_1 24077	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_2 24078	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_3 24079	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_4 24080	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_5 24084	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_6 24111	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_7 24112	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT1_8 24113	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT2_1 24114	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT2_2 24115	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00

GOWANUS_GT2_3 24116	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT2_4 24117	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT2_5 24118	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT2_6 24119	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT2_7 24120	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT2_8 24121	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT3_1 24122	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00	64.43 4.57 0.00	54.24 3.92 -1.11	74.97 5.83 0.00	67.26 4.95 -0.13	63.29 4.17 -9.21	59.70 4.26 -7.79	50.79 4.05 -0.91	51.97 4.07 -3.13	46.62 3.47 -4.71	47.80 3.70 -4.92	60.24 4.92 -2.25	54.84 4.66 -0.33	57.19 5.06 0.00	66.62 5.36 0.00	61.00 4.96 -1.07	60.72 5.12 -0.48	42.67 3.54 0.00	43.56 2.98 0.00
GOWANUS_GT3_2 24123	43.58 2.79 0.00	37.83 1.97 0.00	40.18 1.96 0.00	54.39 2.65 0.00	59.49 2.85 0.00	73.10 4.03 0.00																		

GOWANUS_GT4_3 24132	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT4_4 24133	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT4_5 24134	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT4_6 24135	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT4_7 24136	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GOWANUS_GT4_8 24137	43.61 2.82 0.00	37.86 1.99 0.00	40.20 1.98 0.00	54.42 2.68 0.00	59.53 2.88 0.00	73.15 4.07 0.00	64.47 4.62 0.00	54.28 3.96 -1.11	75.03 5.89 0.00	67.31 5.00 -0.13	63.34 4.22 -9.21	59.74 4.30 -7.79	50.84 4.09 -0.91	51.99 4.09 -3.13	46.66 3.50 -4.71	47.84 3.73 -4.92	60.29 4.97 -2.25	54.88 4.70 -0.33	57.16 5.03 0.00	66.64 5.38 0.00	61.05 5.01 -1.07	60.75 5.16 -0.48	42.70 3.57 0.00	43.59 3.01 0.00
GRAHMSVILLE___HY 23607	42.14 1.36 0.00	36.78 0.92 0.00	39.08 0.86 0.00	52.82 1.08 0.00	57.75 1.10 0.00	70.89 1.82 0.00	62.48 2.63 0.00	51.45 2.24 0.00	72.49 3.35 0.00	64.97 2.79 0.00	52.08 2.17 0.00	49.86 2.21 0.00	47.94 2.11 0.00	46.77 2.00 0.00	40.24 1.79 0.00	41.10 1.91 0.00	55.84 2.78 0.00	52.81 2.96 0.00	55.66 3.53 0.00	64.73 3.46 0.00	57.95 2.98 0.00	57.98 2.87 0.00	41.12 1.99 0.00	42.09 1.51 0.00
GREENIDGE___3 23582	38.02 -2.76 0.00	33.36 -2.51 0.00	35.46 -2.76 0.00	47.91 -3.82 0.00	52.31 -4.33 0.00	64.24 -4.84 0.00	56.18 -3.67 0.00	46.37 -2.84 0.00	65.43 -3.71 0.00	58.62 -3.56 0.00	47.09 -2.82 0.00	44.97 -2.68 0.00	43.20 -2.63 0.00	42.26 -2.50 0.00	36.24 -2.21 0.00	36.90 -2.28 0.00	50.18 -2.89 0.00	47.63 -2.22 0.00	49.99 -2.15 0.00	58.44 -2.82 0.00	52.22 -2.75 0.00	52.20 -2.91 0.00	36.88 -2.25 0.00	37.87 -2.71 0.00
GREENIDGE___4 23583	38.01 -2.77 0.00	33.35 -2.52 0.00	35.45 -2.77 0.00	47.89 -3.84 0.00	52.29 -4.35 0.00	64.21 -4.86 0.00	56.16 -3.70 0.00	46.35 -2.85 0.00	65.41 -3.73 0.00	58.60 -3.58 0.00	47.07 -2.84 0.00	44.95 -2.70 0.00	43.18 -2.65 0.00	42.18 -2.58 0.00	36.23 -2.22 0.00	36.89 -2.30 0.00	50.16 -2.91 0.00	47.61 -2.23 0.00	49.96 -2.17 0.00	58.42 -2.85 0.00	52.20 -2.77 0.00	52.19 -2.92 0.00	36.86 -2.26 0.00	37.86 -2.72 0.00
HARZA MOOSE___RIVER 24016	42.29 1.51 0.00	37.07 1.21 0.00	39.50 1.28 0.00	53.47 1.73 0.00	58.55 1.90 0.00	71.41 2.34 0.00	61.61 1.75 0.00	50.62 1.42 0.00	71.04 1.90 0.00	63.86 1.68 0.00	51.27 1.36 0.00	48.89 1.25 0.00	47.02 1.18 0.00	46.02 1.25 0.00	39.43 0.99 0.00	40.20 1.01 0.00	54.60 1.53 0.00	50.99 1.14 0.00	53.16 1.03 0.00	62.88 1.62 0.00	56.47 1.51 0.00	56.66 1.55 0.00	40.16 1.03 0.00	41.93 1.35 0.00
HEMPSTEAD___ 23647	42.89 2.10 0.00	37.35 1.49 0.00	39.80 1.58 0.00	54.07 2.33 0.00	59.14 2.49 0.00	72.47 3.39 0.00	63.69 3.83 0.00	52.41 3.20 0.00	73.95 4.81 0.00	66.36 4.18 0.00	53.44 3.54 0.00	60.46 3.61 -9.21	49.24 3.41 0.00	48.21 3.45 0.00	41.34 2.90 0.00	42.24 3.05 0.00	58.07 4.14 -0.86	87.39 4.14 -33.41	68.91 4.48 -12.30	69.00 4.57 -3.17	59.12 4.16 0.00	63.81 4.13 -4.58	41.98 2.85 0.00	42.89 2.31 0.00
HICKLING___1 23621	40.46 -0.33 0.00	35.31 -0.55 0.00	37.58 -0.64 0.00	50.82 -0.92 0.00	55.53 -1.12 0.00	68.07 -1.00 0.00	59.95 0.10 0.00	49.34 0.14 0.00	69.58 0.44 0.00	62.23 0.05 0.00	49.92 0.01 0.00	47.77 0.12 0.00	45.82 -0.01 0.00	44.89 0.13 0.00	38.40 -0.04 0.00	39.10 -0.08 0.00	53.20 0.14 0.00	50.36 0.51 0.00	52.97 0.84 0.00	61.87 0.61 0.00	55.34 0.38 0.00	55.37 0.26 0.00	39.10 -0.02 0.00	40.18 -0.40 0.00
HICKLING___2 23622	40.47 -0.32 0.00	35.32 -0.55 0.00	37.59 -0.63 0.00	50.83 -0.91 0.00	55.54 -1.11 0.00	68.09 -0.98 0.00	59.97 0.11 0.00	49.36 0.15 0.00	69.59 0.45 0.00	62.24 0.06 0.00	49.93 0.02 0.00	47.78 0.13 0.00	45.84 0.00 0.00	44.90 0.13 0.00	38.41 -0.04 0.00	39.11 -0.08 0.00	53.25 0.19 0.00	50.37 0.53 0.00	52.98 0.85 0.00	61.89 0.62 0.00	55.36 0.39 0.00	55.38 0.27 0.00	39.11 -0.01 0.00	40.18 -0.40 0.00
HIGH FALLS___HY 23754	42.41 1.62 0.00	37.15 1.28 0.00	39.62 1.40 0.00	53.63 1.89 0.00	58.67 2.03 0.00	71.54 2.47 0.00	62.54 2.68 0.00	50.95 1.74 0.00	71.69 2.55 0.00	64.48 2.30 0.00	51.75 1.84 0.00	49.46 1.82 0.00	47.17 1.33 0.00	45.97 1.21 0.00	39.45 1.00 0.00	40.26 1.08 0.00	54.66 1.60 0.00	51.43 1.59 0.00	53.82 1.69 0.00	63.01 1.75 0.00	56.45 1.48 0.00	56.64 1.53 0.00	40.66 1.53 0.00	42.28 1.70 0.00
HILLBURN___GT 23639	41.38 0.59 0.00	36.11 0.24 0.00	38.43 0.21 0.00	52.00 0.26 0.00	56.83 0.18 0.00	69.63 0.56 0.00	61.12 1.27 0.00	50.28 1.07 0.00	70.71 1.58 0.00	63.36 1.18 0.00	50.93 1.02 0.00	48.77 1.13 0.00	46.91 1.08 0.00	45.81 1.05 0.00	39.38 0.93 0.00	40.19 1.01 0.00	54.50 1.43 0.00	51.33 1.48 0.00	53.88 1.75 0.00	62.75 1.48 0.00	56.29 1.33 0.00	56.36 1.26 0.00	40.07 0.94 0.00	41.18 0.60 0.00
HOLTSVIL 1-5___GRP1 24031	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00

HOLTSVIL6-10___GRP2 24032	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.38 3.83 -11.91	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.02 3.99 -43.18	72.10 4.17 -15.79	68.50 4.07 -3.17	58.85 3.88 0.00	65.07 4.07 -5.89	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_1 23690	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_10 23699	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.38 3.83 -11.91	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.02 3.99 -43.18	72.10 4.17 -15.79	68.50 4.07 -3.17	58.85 3.88 0.00	65.07 4.07 -5.89	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_2 23691	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_3 23692	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_4 23693	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_5 23694	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_6 23695	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.38 3.83 -11.91	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.02 3.99 -43.18	72.10 4.17 -15.79	68.50 4.07 -3.17	58.85 3.88 0.00	65.07 4.07 -5.89	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_7 23696	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.38 3.83 -11.91	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.02 3.99 -43.18	72.10 4.17 -15.79	68.50 4.07 -3.17	58.85 3.88 0.00	65.07 4.07 -5.89	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_8 23697	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.38 3.83 -11.91	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.02 3.99 -43.18	72.10 4.17 -15.79	68.50 4.07 -3.17	58.85 3.88 0.00	65.07 4.07 -5.89	41.75 2.62 0.00	42.52 1.94 0.00
HOLTSVILLE_IC_9 23698	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.38 3.83 -11.91	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.02 3.99 -43.18	72.10 4.17 -15.79	68.50 4.07 -3.17	58.85 3.88 0.00	65.07 4.07 -5.89	41.75 2.62 0.00	42.52 1.94 0.00
HQ_GEN_CEDARS 23644	43.05 2.27 0.00	37.57 1.70 0.00	39.86 1.64 0.00	53.95 2.21 0.00	59.37 2.72 0.00	73.20 4.13 0.00	63.46 3.60 0.00	52.19 2.98 0.00	73.23 4.09 0.00	65.90 3.72 0.00	52.73 2.82 0.00	50.11 2.46 0.00	47.97 2.13 0.00	46.87 2.10 0.00	40.20 1.75 0.00	41.00 1.81 0.00	55.08 2.01 0.00	51.40 1.56 0.00	53.37 1.24 0.00	63.42 2.15 0.00	57.06 2.10 0.00	57.02 1.91 0.00	41.06 1.94 0.00	42.90 2.32 0.00
HQ_GEN_CHAT DC 23651	41.27 0.86 21.32	35.94 0.08 0.00	38.18 -0.04 0.00	51.70 -0.04 0.00	32.04 0.29 25.93	69.72 0.65 0.00	60.39 0.54 0.00	49.67 0.47 0.00	69.75 0.61 0.00	62.11 0.26 2.53	50.29 0.38 0.00	47.99 0.34 0.00	46.06 0.22 0.00	44.87 0.10 0.00	38.59 0.14 0.00	39.32 0.14 0.00	53.14 0.07 0.00	49.93 0.09 0.00	52.20 0.07 0.00	61.49 0.23 0.00	55.27 0.30 0.00	55.43 0.32 0.00	39.34 0.21 0.00	41.75 0.48 2.30
HUDAV+59+74_TH_GRP 23620	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00
HUDSON AVE_GT_3 23810	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00
HUDSON AVE_GT_4 23540	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00

HUDSON_AVE_GT_5 23657	43.12 2.33 0.00	37.47 1.60 0.00	39.81 1.59 0.00	53.91 2.17 0.00	58.96 2.31 0.00	72.41 3.34 0.00	63.80 3.94 0.00	53.68 3.36 -1.11	74.18 5.04 0.00	66.61 4.30 -0.13	62.73 3.61 -9.21	59.10 3.66 -7.79	50.21 3.47 -0.91	51.43 3.53 -3.13	46.08 2.93 -4.71	47.24 3.13 -4.92	59.61 4.29 -2.25	54.30 4.12 -0.33	56.61 4.48 0.00	65.91 4.64 0.00	60.28 4.25 -1.07	59.92 4.33 -0.48	42.09 2.96 0.00	42.98 2.40 0.00
HUDSON_AVE_10 24168	42.83 2.04 0.00	37.24 1.37 0.00	39.57 1.36 0.00	53.58 1.84 0.00	58.56 1.92 0.00	71.89 2.82 0.00	63.37 3.52 0.00	53.30 2.98 -1.11	73.63 4.49 0.00	66.17 3.86 -0.13	62.28 3.16 -9.21	58.67 3.23 -7.79	49.80 3.05 -0.91	50.98 3.08 -3.13	45.72 2.56 -4.71	46.87 2.76 -4.92	59.11 3.79 -2.25	53.83 3.66 -0.33	56.09 3.96 0.00	65.27 4.01 0.00	59.72 3.68 -1.07	59.33 3.73 -0.48	41.73 2.61 0.00	42.71 2.13 0.00
HUNTLEY___63 23557	37.38 -3.40 0.00	32.92 -2.94 0.00	34.86 -3.36 0.00	46.91 -4.83 0.00	51.06 -5.59 0.00	63.18 -5.90 0.00	54.80 -5.05 0.00	45.40 -3.81 0.00	63.91 -5.23 0.00	57.42 -4.76 0.00	46.31 -3.59 0.00	44.26 -3.38 0.00	42.61 -3.23 0.00	41.52 -3.25 0.00	35.72 -2.72 0.00	36.22 -2.96 0.00	48.94 -4.13 0.00	46.70 -3.14 0.00	49.26 -2.87 0.00	57.28 -3.98 0.00	51.27 -3.70 0.00	50.91 -4.20 0.00	36.31 -2.82 0.00	36.96 -3.62 0.00
HUNTLEY___64 23558	37.38 -3.40 0.00	32.92 -2.94 0.00	34.86 -3.36 0.00	46.91 -4.83 0.00	51.06 -5.59 0.00	63.18 -5.90 0.00	54.80 -5.05 0.00	45.40 -3.81 0.00	63.91 -5.23 0.00	57.42 -4.76 0.00	46.31 -3.59 0.00	44.26 -3.38 0.00	42.61 -3.23 0.00	41.52 -3.25 0.00	35.72 -2.72 0.00	36.22 -2.96 0.00	48.94 -4.13 0.00	46.70 -3.14 0.00	49.26 -2.87 0.00	57.28 -3.98 0.00	51.27 -3.70 0.00	50.91 -4.20 0.00	36.31 -2.82 0.00	36.96 -3.62 0.00
HUNTLEY___65 23559	37.38 -3.40 0.00	32.92 -2.94 0.00	34.86 -3.36 0.00	46.91 -4.83 0.00	51.06 -5.59 0.00	63.18 -5.90 0.00	54.80 -5.05 0.00	45.40 -3.81 0.00	63.91 -5.23 0.00	57.42 -4.76 0.00	46.31 -3.59 0.00	44.26 -3.38 0.00	42.61 -3.23 0.00	41.52 -3.25 0.00	35.72 -2.72 0.00	36.22 -2.96 0.00	48.94 -4.13 0.00	46.70 -3.14 0.00	49.26 -2.87 0.00	57.28 -3.98 0.00	51.27 -3.70 0.00	50.91 -4.20 0.00	36.31 -2.82 0.00	36.96 -3.62 0.00
HUNTLEY___66 23560	37.38 -3.40 0.00	32.92 -2.94 0.00	34.86 -3.36 0.00	46.91 -4.83 0.00	51.06 -5.59 0.00	63.18 -5.90 0.00	54.80 -5.05 0.00	45.40 -3.81 0.00	63.91 -5.23 0.00	57.42 -4.76 0.00	46.31 -3.59 0.00	44.26 -3.38 0.00	42.61 -3.23 0.00	41.52 -3.25 0.00	35.72 -2.72 0.00	36.22 -2.96 0.00	48.94 -4.13 0.00	46.70 -3.14 0.00	49.26 -2.87 0.00	57.28 -3.98 0.00	51.27 -3.70 0.00	50.91 -4.20 0.00	36.31 -2.82 0.00	36.96 -3.62 0.00
HUNTLEY___67 23561	37.03 -3.76 0.00	32.62 -3.25 0.00	34.53 -3.69 0.00	46.45 -5.28 0.00	50.52 -6.12 0.00	62.55 -6.52 0.00	54.17 -5.68 0.00	44.79 -4.41 0.00	63.05 -6.09 0.00	56.61 -5.57 0.00	45.66 -4.25 0.00	43.65 -4.00 0.00	42.03 -3.80 0.00	40.80 -3.96 0.00	35.23 -3.22 0.00	35.70 -3.49 0.00	48.17 -4.90 0.00	46.00 -3.85 0.00	48.58 -3.55 0.00	56.51 -4.76 0.00	50.62 -4.35 0.00	50.29 -4.82 0.00	35.85 -3.27 0.00	36.50 -4.08 0.00
HUNTLEY___68 23562	37.03 -3.76 0.00	32.62 -3.25 0.00	34.53 -3.69 0.00	46.45 -5.28 0.00	50.52 -6.12 0.00	62.55 -6.53 0.00	54.17 -5.68 0.00	44.79 -4.41 0.00	63.05 -6.09 0.00	56.61 -5.57 0.00	45.66 -4.25 0.00	43.65 -4.00 0.00	42.03 -3.80 0.00	40.80 -3.96 0.00	35.23 -3.22 0.00	35.70 -3.49 0.00	48.17 -4.90 0.00	46.00 -3.85 0.00	48.58 -3.55 0.00	56.51 -4.76 0.00	50.62 -4.35 0.00	50.29 -4.82 0.00	35.85 -3.27 0.00	36.50 -4.08 0.00
INDECK___CORINTH 23802	43.80 3.02 0.00	38.50 2.64 0.00	41.09 2.87 0.00	55.82 4.08 0.00	61.50 4.86 0.00	74.07 5.00 0.00	64.01 4.16 0.00	52.38 3.18 0.00	73.33 4.19 0.00	66.46 4.28 0.00	53.15 3.25 0.00	50.42 2.77 0.00	48.55 2.72 0.00	47.38 2.61 0.00	40.79 2.34 0.00	41.64 2.45 0.00	56.70 3.64 0.00	53.00 3.15 0.00	54.71 2.58 0.00	64.85 3.59 0.00	58.09 3.12 0.00	59.40 4.29 0.00	41.84 2.71 0.00	44.18 3.60 0.00
INDECK___ILION 23567	41.55 0.77 0.00	36.53 0.66 0.00	38.99 0.77 0.00	52.83 1.09 0.00	57.85 1.20 0.00	70.25 1.18 0.00	61.31 1.46 0.00	50.36 1.15 0.00	70.77 1.63 0.00	63.66 1.48 0.00	51.09 1.18 0.00	48.75 1.11 0.00	46.96 1.13 0.00	45.92 1.16 0.00	39.38 0.93 0.00	40.07 0.88 0.00	54.38 1.32 0.00	51.11 1.26 0.00	53.42 1.29 0.00	62.63 1.37 0.00	56.09 1.12 0.00	56.30 1.19 0.00	39.92 0.79 0.00	41.33 0.75 0.00
INDECK___OLEAN 23982	39.83 -0.95 0.00	34.90 -0.96 0.00	36.98 -1.24 0.00	49.81 -1.92 0.00	54.40 -2.24 0.00	66.54 -2.54 0.00	56.86 -2.99 0.00	46.93 -2.28 0.00	65.76 -3.38 0.00	59.00 -3.18 0.00	47.50 -2.41 0.00	45.43 -2.21 0.00	43.61 -2.23 0.00	42.69 -2.07 0.00	36.46 -1.99 0.00	36.87 -2.32 0.00	50.02 -3.04 0.00	47.50 -2.35 0.00	50.09 -2.05 0.00	58.67 -2.59 0.00	53.13 -1.83 0.00	55.22 0.11 0.00	38.91 -0.22 0.00	39.52 -1.06 0.00
INDECK___OSWEGO 23783	39.88 -0.91 0.00	35.16 -0.71 0.00	37.48 -0.74 0.00	50.70 -1.04 0.00	55.44 -1.21 0.00	67.49 -1.58 0.00	58.16 -1.69 0.00	47.85 -1.35 0.00	67.23 -1.91 0.00	60.42 -1.76 0.00	48.51 -1.39 0.00	46.31 -1.33 0.00	44.56 -1.27 0.00	43.47 -1.30 0.00	37.38 -1.07 0.00	38.08 -1.11 0.00	51.61 -1.46 0.00	48.46 -1.39 0.00	50.65 -1.48 0.00	59.64 -1.62 0.00	53.53 -1.44 0.00	53.57 -1.54 0.00	38.02 -1.11 0.00	39.65 -0.93 0.00
INDECK___YERKES 23781	37.35 -3.43 0.00	32.90 -2.96 0.00	34.84 -3.38 0.00	46.88 -4.86 0.00	51.02 -5.63 0.00	63.13 -5.94 0.00	54.76 -5.09 0.00	45.37 -3.84 0.00	63.86 -5.27 0.00	57.38 -4.80 0.00	46.29 -3.62 0.00	44.23 -3.41 0.00	42.58 -3.25 0.00	41.45 -3.31 0.00	35.70 -2.75 0.00	36.20 -2.99 0.00	48.90 -4.16 0.00	46.67 -3.17 0.00	49.23 -2.90 0.00	57.24 -4.02 0.00	51.23 -3.73 0.00	50.87 -4.24 0.00	36.28 -2.85 0.00	36.94 -3.64 0.00
INDIAN POINT_GT_1 24139	42.30 1.51 0.00	36.84 0.97 0.00	39.18 0.96 0.00	53.06 1.32 0.00	58.03 1.38 0.00	71.14 2.07 0.00	62.52 2.67 0.00	51.46 2.26 0.00	72.51 3.37 0.00	64.99 2.81 0.00	52.28 2.38 0.00	50.09 2.45 0.00	48.17 2.34 0.00	47.25 2.49 0.00	40.45 2.01 0.00	41.35 2.16 0.00	56.03 2.97 0.00	52.70 2.86 0.00	55.31 3.18 0.00	64.44 3.17 0.00	57.84 2.88 0.00	58.10 2.99 0.00	41.14 2.02 0.00	42.12 1.54 0.00
INDIAN POINT_GT_2 23659	42.30 1.51 0.00	36.84 0.97 0.00	39.18 0.96 0.00	53.06 1.32 0.00	58.03 1.38 0.00	71.14 2.07 0.00	62.52 2.67 0.00	51.46 2.26 0.00	72.51 3.37 0.00	64.99 2.81 0.00	52.28 2.38 0.00	50.09 2.45 0.00	48.17 2.34 0.00	47.25 2.49 0.00	40.45 2.01 0.00	41.35 2.16 0.00	56.03 2.97 0.00	52.70 2.86 0.00	55.31 3.18 0.00	64.44 3.17 0.00	57.84 2.88 0.00	58.10 2.99 0.00	41.14 2.02 0.00	42.12 1.54 0.00
INDIAN POINT_GT_3 24019	42.30 1.51 0.00	36.84 0.97 0.00	39.18 0.96 0.00	53.06 1.32 0.00	58.03 1.38 0.00	71.14 2.07 0.00	62.52 2.67 0.00	51.46 2.26 0.00	72.51 3.37 0.00	64.99 2.81 0.00	52.28 2.38 0.00	50.09 2.45 0.00	48.17 2.34 0.00	47.25 2.49 0.00	40.45 2.01 0.00	41.35 2.16 0.00	56.03 2.97 0.00	52.70 2.86 0.00	55.31 3.18 0.00	64.44 3.17 0.00	57.84 2.88 0.00	58.10 2.99 0.00	41.14 2.02 0.00	42.12 1.54 0.00

INDIAN POINT___2 23530	42.08 1.30 0.00	36.65 0.78 0.00	38.98 0.76 0.00	52.78 1.04 0.00	57.72 1.07 0.00	70.78 1.71 0.00	62.21 2.35 0.00	51.21 2.01 0.00	72.15 3.01 0.00	64.66 2.48 0.00	52.02 2.11 0.00	49.84 2.20 0.00	47.92 2.09 0.00	46.89 2.12 0.00	40.23 1.78 0.00	41.12 1.93 0.00	55.70 2.63 0.00	52.41 2.57 0.00	55.00 2.87 0.00	64.07 2.81 0.00	57.52 2.55 0.00	57.70 2.59 0.00	40.91 1.78 0.00	41.92 1.34 0.00
INDIAN POINT___3 23531	41.96 1.18 0.00	36.56 0.69 0.00	38.89 0.67 0.00	52.66 0.92 0.00	57.58 0.94 0.00	70.59 1.52 0.00	62.01 2.16 0.00	51.03 1.82 0.00	71.88 2.74 0.00	64.42 2.24 0.00	51.82 1.92 0.00	49.65 2.00 0.00	47.76 1.92 0.00	46.81 2.04 0.00	40.10 1.66 0.00	40.99 1.80 0.00	55.54 2.48 0.00	52.24 2.40 0.00	54.83 2.70 0.00	63.88 2.62 0.00	57.34 2.37 0.00	57.57 2.46 0.00	40.80 1.67 0.00	41.84 1.26 0.00
INDIAN PT_GT_GRP 23687	42.30 1.51 0.00	36.84 0.97 0.00	39.18 0.96 0.00	53.06 1.32 0.00	58.03 1.38 0.00	71.14 2.07 0.00	62.52 2.67 0.00	51.46 2.26 0.00	72.51 3.37 0.00	64.99 2.81 0.00	52.28 2.38 0.00	50.09 2.45 0.00	48.17 2.34 0.00	47.25 2.49 0.00	40.45 2.01 0.00	41.35 2.16 0.00	56.03 2.97 0.00	52.70 2.86 0.00	55.31 3.18 0.00	64.44 3.17 0.00	57.84 2.88 0.00	58.10 2.99 0.00	41.14 2.02 0.00	42.12 1.54 0.00
IP CORINTH___1 23988	43.80 3.02 0.00	38.50 2.64 0.00	41.09 2.87 0.00	55.82 4.08 0.00	61.50 4.86 0.00	74.07 5.00 0.00	64.01 4.16 0.00	52.38 3.18 0.00	73.33 4.19 0.00	66.46 4.28 0.00	53.15 3.25 0.00	50.42 2.77 0.00	48.55 2.72 0.00	47.38 2.61 0.00	40.79 2.34 0.00	41.64 2.45 0.00	56.70 3.64 0.00	53.00 3.15 0.00	54.71 2.58 0.00	64.85 3.59 0.00	58.09 3.12 0.00	59.40 4.29 0.00	41.84 2.71 0.00	44.18 3.60 0.00
IP___TICONDEROGA 23804	46.34 5.56 0.00	40.58 4.71 0.00	43.23 5.01 0.00	58.79 7.06 0.00	64.87 8.22 0.00	78.37 9.30 0.00	66.80 6.95 0.00	54.06 4.85 0.00	75.55 6.41 0.00	68.77 6.59 0.00	54.95 5.05 0.00	52.04 4.40 0.00	50.33 4.49 0.00	49.25 4.49 0.00	42.50 4.05 0.00	43.41 4.23 0.00	58.74 5.67 0.00	54.55 4.71 0.00	56.12 3.98 0.00	66.59 5.33 0.00	59.99 5.02 0.00	61.75 6.64 0.00	43.49 4.36 0.00	46.33 5.75 0.00
JARVIS____ 23743	40.87 0.09 0.00	35.96 0.09 0.00	38.34 0.12 0.00	51.91 0.17 0.00	56.81 0.17 0.00	69.16 0.09 0.00	59.99 0.14 0.00	49.30 0.10 0.00	69.28 0.14 0.00	62.31 0.13 0.00	50.02 0.11 0.00	47.75 0.10 0.00	45.95 0.12 0.00	44.83 0.06 0.00	38.56 0.11 0.00	39.33 0.14 0.00	53.27 0.20 0.00	50.04 0.20 0.00	52.34 0.21 0.00	61.46 0.19 0.00	55.11 0.14 0.00	55.24 0.13 0.00	39.25 0.12 0.00	40.68 0.10 0.00
JENNISON___1 23625	42.51 1.72 0.00	37.16 1.30 0.00	39.69 1.47 0.00	53.76 2.02 0.00	58.79 2.14 0.00	71.73 2.66 0.00	62.97 3.12 0.00	51.78 2.58 0.00	72.94 3.80 0.00	65.49 3.30 0.00	52.66 2.75 0.00	50.38 2.74 0.00	48.42 2.58 0.00	47.31 2.54 0.00	40.58 2.13 0.00	41.38 2.19 0.00	56.13 3.06 0.00	52.82 2.98 0.00	55.35 3.22 0.00	64.79 3.53 0.00	57.91 2.95 0.00	58.09 2.98 0.00	41.05 1.92 0.00	42.23 1.65 0.00
JENNISON___2 23626	42.45 1.67 0.00	37.12 1.25 0.00	39.65 1.43 0.00	53.70 1.97 0.00	58.72 2.08 0.00	71.63 2.56 0.00	62.87 3.02 0.00	51.69 2.49 0.00	72.81 3.67 0.00	65.37 3.19 0.00	52.57 2.66 0.00	50.30 2.65 0.00	48.34 2.51 0.00	47.27 2.51 0.00	40.51 2.07 0.00	41.32 2.13 0.00	56.04 2.97 0.00	52.71 2.87 0.00	55.23 3.10 0.00	64.66 3.40 0.00	57.80 2.83 0.00	58.01 2.90 0.00	40.98 1.85 0.00	42.18 1.60 0.00
KEDC PORT_JEFF_GT2 24210	42.60 1.82 0.00	37.17 1.31 0.00	39.78 1.56 0.00	54.16 2.42 0.00	59.18 2.53 0.00	72.36 3.28 0.00	63.73 3.88 0.00	52.21 3.01 0.00	74.01 4.87 0.00	66.65 4.47 0.00	53.74 3.84 0.00	63.60 4.03 -11.93	49.57 3.73 0.00	48.59 3.82 0.00	41.55 3.11 0.00	42.25 3.06 0.00	57.84 3.91 -0.86	97.16 4.07 -43.25	72.21 4.26 -15.81	68.59 4.16 -3.17	59.09 4.13 0.00	65.39 4.39 -5.89	41.89 2.77 0.00	42.70 2.12 0.00
KEDC PORT_JEFF_GT3 24211	42.60 1.82 0.00	37.17 1.31 0.00	39.78 1.56 0.00	54.16 2.42 0.00	59.18 2.53 0.00	72.36 3.28 0.00	63.73 3.88 0.00	52.21 3.01 0.00	74.01 4.87 0.00	66.65 4.47 0.00	53.74 3.84 0.00	63.60 4.03 -11.93	49.57 3.73 0.00	48.59 3.82 0.00	41.55 3.11 0.00	42.25 3.06 0.00	57.84 3.91 -0.86	97.16 4.07 -43.25	72.21 4.26 -15.81	68.59 4.16 -3.17	59.09 4.13 0.00	65.39 4.39 -5.89	41.89 2.77 0.00	42.70 2.12 0.00
KEDC_GLWD_GRP 24221	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	58.88 3.75 -7.49	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	81.36 4.34 -27.18	66.91 4.70 -10.08	69.32 4.89 -3.17	59.41 4.45 0.00	63.31 4.49 -3.70	42.18 3.06 0.00	43.15 2.57 0.00
KEDC_GLWD_GT4 24219	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	58.88 3.75 -7.49	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	81.36 4.34 -27.18	66.91 4.70 -10.08	69.32 4.89 -3.17	59.41 4.45 0.00	63.32 4.49 -3.72	42.18 3.06 0.00	43.15 2.57 0.00
KEDC_GLWD_GT5 24220	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	58.88 3.75 -7.49	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	81.36 4.34 -27.18	66.91 4.70 -10.08	69.32 4.89 -3.17	59.41 4.45 0.00	63.32 4.49 -3.72	42.18 3.06 0.00	43.15 2.57 0.00
KENSICO____ 23655	42.60 1.81 0.00	37.08 1.22 0.00	39.44 1.22 0.00	53.42 1.68 0.00	58.42 1.77 0.00	71.64 2.57 0.00	62.99 3.13 0.00	51.86 2.66 0.00	73.11 3.97 0.00	65.54 3.36 0.00	52.74 2.83 0.00	50.54 2.89 0.00	48.60 2.76 0.00	47.70 2.93 0.00	40.81 2.36 0.00	41.71 2.53 0.00	56.50 3.44 0.00	53.18 3.34 0.00	55.80 3.66 0.00	64.99 3.73 0.00	58.35 3.38 0.00	58.63 3.52 0.00	41.49 2.37 0.00	42.47 1.89 0.00
KIAC_JFK_AIRPORT 23541	42.67 1.88 0.00	37.16 1.29 0.00	39.49 1.27 0.00	53.45 1.71 0.00	58.35 1.70 0.00	71.54 2.47 0.00	63.12 3.27 0.00	60.11 2.63 -8.28	73.08 3.87 -0.08	65.73 3.41 -0.13	61.72 2.60 -9.21	58.13 2.69 -7.79	49.27 2.52 -0.91	57.29 2.57 -9.95	58.01 2.10 -17.47	57.86 2.29 -16.38	58.70 3.18 -2.45	53.28 3.10 -0.33	55.44 3.30 0.00	64.48 3.22 0.00	182.56 3.00 -124.59	66.01 3.05 -7.86	120.59 2.24 -79.23	90.32 1.90 -47.84
KINTIGH____ 23543	36.93 -3.86 0.00	32.52 -3.35 0.00	34.45 -3.77 0.00	46.41 -5.33 0.00	50.42 -6.23 0.00	62.25 -6.82 0.00	53.97 -5.88 0.00	44.48 -4.73 0.00	62.66 -6.48 0.00	56.08 -6.10 0.00	45.21 -4.70 0.00	43.20 -4.45 0.00	41.57 -4.27 0.00	40.46 -4.30 0.00	34.87 -3.58 0.00	35.10 -4.08 0.00	47.67 -5.40 0.00	45.40 -4.45 0.00	47.95 -4.18 0.00	55.94 -5.32 0.00	50.01 -4.96 0.00	49.90 -5.21 0.00	35.48 -3.64 0.00	36.21 -4.37 0.00

LEDERLE____ 23769	41.67 0.88 0.00	36.35 0.49 0.00	38.64 0.42 0.00	52.26 0.52 0.00	57.12 0.48 0.00	70.08 1.01 0.00	61.70 1.85 0.00	50.80 1.59 0.00	71.53 2.39 0.00	64.10 1.92 0.00	51.56 1.65 0.00	49.38 1.73 0.00	47.48 1.65 0.00	46.32 1.55 0.00	39.84 1.39 0.00	40.65 1.47 0.00	55.19 2.12 0.00	52.12 2.28 0.00	54.70 2.57 0.00	63.61 2.34 0.00	56.99 2.02 0.00	56.99 1.88 0.00	40.47 1.35 0.00	41.45 0.87 0.00
LINDEN COGEN____ 23786	42.89 2.11 0.00	37.28 1.41 0.00	39.61 1.39 0.00	53.62 1.89 0.00	58.65 2.00 0.00	72.04 2.96 0.00	63.46 3.61 0.00	53.41 3.08 -1.11	73.76 4.63 0.00	66.21 3.90 -0.13	62.41 3.29 -9.21	58.80 3.36 -7.79	49.93 3.18 -0.91	51.05 3.15 -3.13	45.85 2.70 -4.71	47.00 2.90 -4.92	59.27 3.95 -2.25	53.98 3.80 -0.33	56.28 4.15 0.00	65.53 4.27 0.00	59.96 3.92 -1.07	59.55 3.96 -0.48	41.87 2.75 0.00	42.80 2.22 0.00
LIPA_MISC_IPP 23656	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.38 3.78 -11.95	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.16 3.99 -43.33	72.16 4.18 -15.84	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
LITTLE FALLS____HYD 24013	42.40 1.61 0.00	37.23 1.36 0.00	39.81 1.59 0.00	54.02 2.28 0.00	59.17 2.53 0.00	71.56 2.49 0.00	63.17 3.32 0.00	51.81 2.60 0.00	72.78 3.64 0.00	65.51 3.33 0.00	52.57 2.66 0.00	50.15 2.50 0.00	48.39 2.56 0.00	47.39 2.62 0.00	40.54 2.09 0.00	41.11 1.92 0.00	55.97 2.90 0.00	52.67 2.82 0.00	55.05 2.92 0.00	64.28 3.02 0.00	57.41 2.44 0.00	57.81 2.70 0.00	40.85 1.72 0.00	42.11 1.53 0.00
LONG_LAKE_PHOENIX 24014	39.85 -0.94 0.00	35.12 -0.74 0.00	37.45 -0.77 0.00	50.66 -1.08 0.00	55.38 -1.27 0.00	67.41 -1.67 0.00	58.11 -1.75 0.00	47.81 -1.40 0.00	67.22 -1.92 0.00	60.37 -1.81 0.00	48.49 -1.42 0.00	46.29 -1.36 0.00	44.54 -1.29 0.00	43.46 -1.31 0.00	37.37 -1.08 0.00	38.06 -1.12 0.00	51.59 -1.47 0.00	48.44 -1.41 0.00	50.63 -1.50 0.00	59.61 -1.65 0.00	53.49 -1.48 0.00	53.54 -1.57 0.00	37.98 -1.15 0.00	39.61 -0.97 0.00
LOVETT____3 23632	41.63 0.85 0.00	36.37 0.50 0.00	38.63 0.41 0.00	52.22 0.48 0.00	57.08 0.43 0.00	70.03 0.95 0.00	61.63 1.77 0.00	50.68 1.48 0.00	71.35 2.21 0.00	63.93 1.75 0.00	51.34 1.43 0.00	49.17 1.52 0.00	47.28 1.45 0.00	46.22 1.45 0.00	39.68 1.23 0.00	40.51 1.33 0.00	55.01 1.94 0.00	51.93 2.08 0.00	54.66 2.53 0.00	63.56 2.29 0.00	56.92 1.95 0.00	56.96 1.85 0.00	40.47 1.35 0.00	41.45 0.87 0.00
LOVETT____4 23642	41.61 0.83 0.00	36.35 0.48 0.00	38.61 0.39 0.00	52.19 0.46 0.00	57.05 0.40 0.00	69.99 0.91 0.00	61.59 1.74 0.00	50.65 1.45 0.00	71.30 2.16 0.00	63.89 1.71 0.00	51.31 1.40 0.00	49.14 1.49 0.00	47.26 1.43 0.00	46.20 1.44 0.00	39.66 1.21 0.00	40.49 1.31 0.00	54.98 1.91 0.00	51.89 2.05 0.00	54.63 2.49 0.00	63.51 2.25 0.00	56.88 1.91 0.00	56.93 1.82 0.00	40.45 1.32 0.00	41.43 0.85 0.00
LOVETT____5 23593	41.64 0.86 0.00	36.38 0.51 0.00	38.65 0.43 0.00	52.24 0.50 0.00	57.10 0.45 0.00	70.05 0.97 0.00	61.64 1.79 0.00	50.70 1.49 0.00	71.37 2.23 0.00	63.95 1.77 0.00	51.35 1.45 0.00	49.18 1.53 0.00	47.30 1.47 0.00	46.23 1.46 0.00	39.69 1.24 0.00	40.53 1.34 0.00	55.03 1.96 0.00	51.94 2.10 0.00	54.67 2.54 0.00	63.57 2.31 0.00	56.93 1.97 0.00	56.97 1.86 0.00	40.48 1.36 0.00	41.49 0.91 0.00
LOWER RAQUET____HYD 24057	42.72 1.93 0.00	37.32 1.46 0.00	39.63 1.41 0.00	53.66 1.92 0.00	59.00 2.35 0.00	72.54 3.47 0.00	62.59 2.74 0.00	51.04 1.83 0.00	71.24 2.10 0.00	64.10 1.92 0.00	51.35 1.44 0.00	48.94 1.29 0.00	46.93 1.09 0.00	45.75 0.98 0.00	39.33 0.89 0.00	40.08 0.89 0.00	54.19 1.13 0.00	50.62 0.77 0.00	52.68 0.55 0.00	62.49 1.23 0.00	56.40 1.44 0.00	57.06 1.95 0.00	40.52 1.39 0.00	42.24 1.66 0.00
LOWER____HUDSON 24059	44.44 3.66 0.00	39.14 3.27 0.00	41.88 3.66 0.00	56.91 5.17 0.00	62.57 5.92 0.00	75.38 6.31 0.00	64.95 5.10 0.00	53.09 3.88 0.00	74.49 5.35 0.00	67.39 5.21 0.00	54.03 4.13 0.00	51.41 3.77 0.00	49.56 3.73 0.00	48.38 3.61 0.00	41.66 3.21 0.00	42.65 3.47 0.00	57.88 4.81 0.00	53.87 4.03 0.00	55.74 3.60 0.00	66.08 4.82 0.00	59.14 4.17 0.00	59.83 4.72 0.00	42.44 3.31 0.00	44.63 4.05 0.00
MG INDUSTRY____DRP 24185	43.85 3.07 0.00	38.54 2.68 0.00	41.26 3.04 0.00	56.05 4.31 0.00	61.55 4.90 0.00	74.46 5.39 0.00	63.81 3.95 0.00	52.21 3.00 0.00	73.30 4.16 0.00	66.21 4.03 0.00	53.12 3.21 0.00	50.63 2.98 0.00	48.71 2.88 0.00	47.73 2.97 0.00	40.97 2.52 0.00	42.01 2.83 0.00	56.93 3.87 0.00	52.96 3.12 0.00	54.91 2.78 0.00	65.05 3.79 0.00	58.29 3.32 0.00	58.61 3.50 0.00	41.69 2.57 0.00	43.76 3.18 0.00
MILLIKEN____1 23584	37.80 -2.99 0.00	33.25 -2.61 0.00	35.28 -2.94 0.00	47.54 -4.20 0.00	52.15 -4.50 0.00	64.29 -4.79 0.00	56.09 -3.76 0.00	46.75 -2.45 0.00	65.43 -3.71 0.00	58.97 -3.21 0.00	47.28 -2.63 0.00	45.08 -2.57 0.00	43.37 -2.47 0.00	42.42 -2.34 0.00	36.29 -2.16 0.00	37.32 -1.86 0.00	50.63 -2.44 0.00	48.08 -1.76 0.00	50.43 -1.70 0.00	59.02 -2.24 0.00	53.06 -1.91 0.00	52.64 -2.47 0.00	37.15 -1.97 0.00	38.22 -2.36 0.00
MILLIKEN____2 23585	37.78 -3.00 0.00	33.24 -2.62 0.00	35.27 -2.95 0.00	47.53 -4.21 0.00	52.13 -4.51 0.00	64.27 -4.80 0.00	56.08 -3.78 0.00	46.74 -2.47 0.00	65.41 -3.73 0.00	58.95 -3.23 0.00	47.27 -2.64 0.00	45.07 -2.58 0.00	43.36 -2.48 0.00	42.42 -2.35 0.00	36.28 -2.17 0.00	37.31 -1.87 0.00	50.62 -2.45 0.00	48.07 -1.77 0.00	50.41 -1.72 0.00	59.00 -2.27 0.00	53.04 -1.93 0.00	52.63 -2.48 0.00	37.14 -1.98 0.00	38.20 -2.38 0.00
MILLIKEN____DIESEL 23629	37.78 -3.00 0.00	33.24 -2.62 0.00	35.27 -2.95 0.00	47.53 -4.21 0.00	52.13 -4.51 0.00	64.27 -4.80 0.00	56.08 -3.78 0.00	46.74 -2.47 0.00	65.41 -3.73 0.00	58.95 -3.23 0.00	47.27 -2.64 0.00	45.07 -2.58 0.00	43.36 -2.48 0.00	42.42 -2.35 0.00	36.28 -2.17 0.00	37.31 -1.87 0.00	50.62 -2.45 0.00	48.07 -1.77 0.00	50.41 -1.72 0.00	59.00 -2.27 0.00	53.04 -1.93 0.00	52.63 -2.48 0.00	37.14 -1.98 0.00	38.20 -2.38 0.00
MODEL_CITY_ENERGY 24167	37.42 -3.37 0.00	32.99 -2.88 0.00	34.93 -3.29 0.00	47.00 -4.74 0.00	51.10 -5.55 0.00	63.22 -5.85 0.00	54.63 -5.23 0.00	45.18 -4.03 0.00	63.55 -5.59 0.00	57.10 -5.08 0.00	46.09 -3.82 0.00	44.10 -3.55 0.00	42.55 -3.29 0.00	41.28 -3.49 0.00	35.71 -2.73 0.00	36.25 -2.94 0.00	48.87 -4.20 0.00	46.59 -3.26 0.00	49.14 -2.99 0.00	57.15 -4.12 0.00	51.15 -3.81 0.00	50.83 -4.28 0.00	36.26 -2.87 0.00	36.92 -3.66 0.00
MOHAWK_PAPER____DRP 24187	44.78 3.99 0.00	39.41 3.54 0.00	42.18 3.96 0.00	57.31 5.57 0.00	62.99 6.34 0.00	76.09 7.02 0.00	65.63 5.78 0.00	53.71 4.51 0.00	75.38 6.24 0.00	68.15 5.97 0.00	54.64 4.73 0.00	52.00 4.35 0.00	50.07 4.23 0.00	48.87 4.10 0.00	42.06 3.61 0.00	43.05 3.86 0.00	58.43 5.37 0.00	54.43 4.59 0.00	56.35 4.22 0.00	66.83 5.57 0.00	59.82 4.86 0.00	60.28 5.17 0.00	42.76 3.64 0.00	44.86 4.28 0.00

MONGAUP___HYD 23641	41.15 0.37 0.00	35.93 0.06 0.00	38.25 0.03 0.00	51.76 0.03 0.00	56.56 -0.08 0.00	69.25 0.18 0.00	60.70 0.85 0.00	49.90 0.70 0.00	70.16 1.02 0.00	62.88 0.69 0.00	50.53 0.62 0.00	48.39 0.74 0.00	46.55 0.71 0.00	45.40 0.64 0.00	39.08 0.63 0.00	39.89 0.70 0.00	54.05 0.98 0.00	50.88 1.03 0.00	53.39 1.26 0.00	62.22 0.96 0.00	55.83 0.86 0.00	55.89 0.78 0.00	39.77 0.65 0.00	40.90 0.32 0.00
MONTAUK___DIESEL 23721	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.13 3.99 -43.30	72.15 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
N SALMON___HYD 24042	40.91 0.13 0.00	35.95 0.09 0.00	38.30 0.08 0.00	51.82 0.08 0.00	56.70 0.05 0.00	69.13 0.06 0.00	59.45 -0.40 0.00	48.90 -0.30 0.00	68.63 -0.51 0.00	61.67 -0.51 0.00	49.51 -0.40 0.00	47.23 -0.42 0.00	45.44 -0.40 0.00	44.35 -0.42 0.00	38.13 -0.32 0.00	38.83 -0.35 0.00	52.71 -0.35 0.00	49.30 -0.54 0.00	51.40 -0.73 0.00	60.79 -0.47 0.00	54.61 -0.36 0.00	54.65 -0.46 0.00	38.76 -0.37 0.00	40.56 -0.02 0.00
N.E._GEN_SANDY PD 24062	41.95 1.54 21.32	38.02 2.15 0.00	40.63 2.41 0.00	55.15 3.41 0.00	33.48 1.73 25.93	73.32 4.25 0.00	63.35 3.49 0.00	51.80 2.60 0.00	72.73 3.59 0.00	64.49 2.64 2.53	52.67 2.76 0.00	50.20 2.56 0.00	48.40 2.57 0.00	47.31 2.54 0.00	40.72 2.27 0.00	41.67 2.48 0.00	56.44 3.37 0.00	52.66 2.81 0.00	54.73 2.60 0.00	64.60 3.33 0.00	57.88 2.91 0.00	58.40 3.29 0.00	41.46 2.34 0.00	42.79 1.52 2.30
NARROWS_GT1_1 24228	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_2 24229	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_3 24230	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_4 24231	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_5 24232	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_6 24233	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_7 24234	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_8 24235	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT1_GRP 23726	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_1 24236	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_2 24237	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_3 24238	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00

NARROWS_GT2_4 24239	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_5 24240	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_6 24241	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_7 24242	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_8 24243	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NARROWS_GT2_GRP 23741	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.05 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.43 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NEG CAPITAL___MECHNVIL 23645	44.44 3.66 0.00	39.14 3.27 0.00	41.88 3.66 0.00	56.91 5.17 0.00	62.57 5.92 0.00	75.38 6.31 0.00	64.95 5.10 0.00	53.09 3.88 0.00	74.49 5.35 0.00	67.39 5.21 0.00	54.03 4.13 0.00	51.41 3.77 0.00	49.56 3.73 0.00	48.38 3.61 0.00	41.66 3.21 0.00	42.65 3.47 0.00	57.88 4.81 0.00	53.87 4.03 0.00	55.74 3.60 0.00	66.08 4.82 0.00	59.14 4.17 0.00	59.83 4.72 0.00	42.44 3.31 0.00	44.63 4.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.52 -4.27 0.00	32.40 -3.47 0.00	34.05 -4.17 0.00	45.42 -6.32 0.00	49.74 -6.90 0.00	62.16 -6.91 0.00	53.53 -6.33 0.00	45.34 -3.87 0.00	63.02 -6.11 0.00	57.09 -5.09 0.00	45.88 -4.03 0.00	43.72 -3.93 0.00	42.36 -3.47 0.00	41.35 -3.42 0.00	35.41 -3.04 0.00	36.58 -2.61 0.00	49.23 -3.84 0.00	47.26 -2.58 0.00	49.72 -2.41 0.00	58.01 -3.25 0.00	52.62 -2.35 0.00	51.40 -3.71 0.00	36.50 -2.63 0.00	37.12 -3.46 0.00
NEG CENTRAL___DRP 24199	39.70 -1.09 0.00	34.95 -0.92 0.00	37.21 -1.01 0.00	50.40 -1.34 0.00	55.01 -1.64 0.00	67.17 -1.91 0.00	58.22 -1.63 0.00	47.92 -1.29 0.00	67.68 -1.46 0.00	60.78 -1.40 0.00	48.82 -1.09 0.00	46.57 -1.08 0.00	44.76 -1.07 0.00	43.75 -1.01 0.00	37.60 -0.85 0.00	38.36 -0.82 0.00	52.10 -0.97 0.00	49.25 -0.60 0.00	51.46 -0.67 0.00	60.37 -0.89 0.00	53.93 -1.03 0.00	54.26 -0.85 0.00	38.32 -0.80 0.00	39.72 -0.86 0.00
NEG CENTRAL___INDECK 23768	38.89 -1.90 0.00	34.15 -1.71 0.00	36.24 -1.98 0.00	48.92 -2.82 0.00	53.30 -3.35 0.00	65.63 -3.44 0.00	57.28 -2.58 0.00	47.27 -1.94 0.00	66.72 -2.42 0.00	59.72 -2.46 0.00	48.09 -1.81 0.00	45.93 -1.71 0.00	44.16 -1.68 0.00	43.06 -1.71 0.00	37.00 -1.44 0.00	37.47 -1.72 0.00	50.99 -2.08 0.00	48.56 -1.29 0.00	51.06 -1.08 0.00	59.60 -1.67 0.00	53.18 -1.78 0.00	53.17 -1.94 0.00	37.62 -1.50 0.00	38.46 -2.12 0.00
NEG CENTRAL___SENECA 23627	40.79 0.00 0.00	35.87 0.00 0.00	38.22 0.00 0.00	51.74 0.00 0.00	56.65 0.00 0.00	69.07 0.00 0.00	59.85 0.00 0.00	49.21 0.00 0.00	69.14 0.00 0.00	62.18 0.00 0.00	49.91 0.00 0.00	47.65 0.00 0.00	45.83 0.00 0.00	44.76 0.00 0.00	38.45 0.00 0.00	39.19 0.00 0.00	53.07 0.00 0.00	49.84 0.00 0.00	52.13 0.00 0.00	61.26 0.00 0.00	54.97 0.00 0.00	55.11 0.00 0.00	39.12 0.00 0.00	40.58 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	39.47 -1.32 0.00	34.88 -0.99 0.00	36.93 -1.29 0.00	49.62 -2.12 0.00	54.52 -2.13 0.00	67.31 -1.77 0.00	58.30 -1.55 0.00	48.86 -0.34 0.00	68.05 -1.09 0.00	61.55 -0.63 0.00	49.30 -0.61 0.00	46.96 -0.68 0.00	45.28 -0.55 0.00	44.33 -0.43 0.00	37.88 -0.57 0.00	39.13 -0.05 0.00	52.90 -0.17 0.00	50.31 0.47 0.00	52.70 0.56 0.00	61.69 0.43 0.00	55.73 0.77 0.00	55.21 0.10 0.00	38.97 -0.15 0.00	40.16 -0.42 0.00
NEG MILLWOOD___DRP 24198	42.19 1.40 0.00	36.80 0.93 0.00	39.17 0.95 0.00	53.05 1.31 0.00	58.00 1.35 0.00	70.96 1.89 0.00	62.21 2.35 0.00	51.17 1.97 0.00	72.11 2.97 0.00	64.72 2.54 0.00	52.07 2.16 0.00	49.86 2.22 0.00	48.00 2.17 0.00	46.93 2.16 0.00	40.33 1.89 0.00	41.21 2.02 0.00	55.78 2.72 0.00	52.42 2.57 0.00	54.95 2.82 0.00	64.10 2.84 0.00	57.50 2.53 0.00	57.71 2.60 0.00	40.95 1.82 0.00	42.05 1.47 0.00
NEG NORTH_FLCN_SEA 23793	42.70 1.92 0.00	37.35 1.48 0.00	39.80 1.58 0.00	53.81 2.07 0.00	58.92 2.27 0.00	72.21 3.14 0.00	63.54 3.69 0.00	52.53 3.32 0.00	73.89 4.75 0.00	66.40 4.22 0.00	53.36 3.45 0.00	51.00 3.36 0.00	48.97 3.13 0.00	47.78 3.01 0.00	40.96 2.51 0.00	41.89 2.70 0.00	56.94 3.87 0.00	53.85 4.01 0.00	56.45 4.31 0.00	66.03 4.77 0.00	59.01 4.05 0.00	58.92 3.81 0.00	41.58 2.46 0.00	42.68 2.10 0.00
NEG NORTH_KES_CHATEGAY 23792	41.39 0.60 0.00	36.20 0.34 0.00	38.46 0.24 0.00	52.08 0.34 0.00	57.24 0.60 0.00	70.34 1.27 0.00	60.82 0.96 0.00	49.85 0.65 0.00	69.92 0.78 0.00	63.00 0.82 0.00	50.46 0.56 0.00	48.13 0.49 0.00	46.23 0.40 0.00	45.17 0.40 0.00	38.75 0.31 0.00	39.48 0.29 0.00	53.24 0.17 0.00	49.93 0.08 0.00	52.07 -0.06 0.00	61.45 0.19 0.00	55.51 0.54 0.00	55.67 0.56 0.00	39.56 0.44 0.00	41.05 0.47 0.00
NEG NORTH___ALICE_FALLS 23915	41.84 1.06 0.00	36.51 0.64 0.00	38.79 0.57 0.00	52.54 0.80 0.00	57.75 1.11 0.00	70.96 1.89 0.00	61.23 1.38 0.00	50.04 0.84 0.00	70.10 0.97 0.00	63.23 1.05 0.00	50.65 0.74 0.00	48.28 0.64 0.00	46.42 0.58 0.00	45.26 0.50 0.00	38.93 0.49 0.00	39.65 0.46 0.00	53.40 0.34 0.00	49.96 0.11 0.00	51.96 -0.18 0.00	61.46 0.20 0.00	55.75 0.78 0.00	56.04 0.93 0.00	39.78 0.65 0.00	41.42 0.84 0.00

NEG NORTH___LWR_SARANAC 23913	41.84 1.06 0.00	36.51 0.64 0.00	38.79 0.57 0.00	52.54 0.80 0.00	57.75 1.11 0.00	70.96 1.89 0.00	61.23 1.38 0.00	50.04 0.84 0.00	70.10 0.97 0.00	63.23 1.05 0.00	50.65 0.74 0.00	48.28 0.64 0.00	46.42 0.58 0.00	45.26 0.50 0.00	38.93 0.49 0.00	39.65 0.46 0.00	53.40 0.34 0.00	49.96 0.11 0.00	51.96 -0.18 0.00	61.46 0.20 0.00	55.75 0.78 0.00	56.04 0.93 0.00	39.78 0.65 0.00	41.42 0.84 0.00
NEG NORTH___PLATTSBURG 23628	41.25 0.46 0.00	36.01 0.14 0.00	38.27 0.05 0.00	51.83 0.09 0.00	56.97 0.32 0.00	69.98 0.91 0.00	60.43 0.58 0.00	49.34 0.14 0.00	69.11 -0.02 0.00	62.36 0.18 0.00	49.95 0.04 0.00	47.62 -0.02 0.00	45.80 -0.04 0.00	44.73 -0.03 0.00	38.41 -0.03 0.00	39.11 -0.07 0.00	52.66 -0.40 0.00	49.29 -0.55 0.00	51.30 -0.83 0.00	60.61 -0.65 0.00	55.00 0.03 0.00	55.23 0.12 0.00	39.28 0.16 0.00	40.88 0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	36.91 -3.88 0.00	32.52 -3.35 0.00	34.44 -3.78 0.00	46.39 -5.35 0.00	50.38 -6.26 0.00	62.27 -6.80 0.00	53.85 -6.00 0.00	44.33 -4.87 0.00	62.52 -6.62 0.00	56.02 -6.16 0.00	45.20 -4.70 0.00	43.26 -4.39 0.00	41.55 -4.29 0.00	40.34 -4.43 0.00	34.84 -3.61 0.00	34.92 -4.26 0.00	47.60 -5.47 0.00	45.36 -4.48 0.00	47.88 -4.25 0.00	55.81 -5.45 0.00	49.84 -5.13 0.00	49.70 -5.41 0.00	35.46 -3.67 0.00	36.16 -4.42 0.00
NEG WEST___LANCASTR 23811	36.62 -4.17 0.00	32.14 -3.73 0.00	34.09 -4.13 0.00	45.96 -5.77 0.00	50.00 -6.64 0.00	61.58 -7.49 0.00	53.73 -6.13 0.00	44.24 -4.97 0.00	62.32 -6.82 0.00	55.62 -6.57 0.00	44.73 -5.18 0.00	42.79 -4.85 0.00	41.13 -4.70 0.00	40.11 -4.65 0.00	34.50 -3.95 0.00	34.84 -4.35 0.00	47.28 -5.78 0.00	44.87 -4.97 0.00	47.42 -4.71 0.00	55.32 -5.94 0.00	49.50 -5.46 0.00	49.46 -5.65 0.00	35.13 -4.00 0.00	35.94 -4.64 0.00
NEG_PENN_ALLEGHNY 23528	40.55 -0.24 0.00	35.45 -0.41 0.00	37.84 -0.38 0.00	51.25 -0.48 0.00	55.96 -0.68 0.00	68.20 -0.87 0.00	59.73 -0.13 0.00	48.98 -0.22 0.00	69.06 -0.08 0.00	61.81 -0.37 0.00	49.62 -0.29 0.00	47.49 -0.15 0.00	45.61 -0.23 0.00	44.63 -0.14 0.00	38.28 -0.17 0.00	38.97 -0.22 0.00	52.90 -0.17 0.00	49.77 -0.07 0.00	52.27 0.14 0.00	61.19 -0.07 0.00	54.79 -0.18 0.00	54.97 -0.14 0.00	38.95 -0.17 0.00	40.22 -0.36 0.00
NEG___GEN_MONROE 24207	41.47 0.69 0.00	36.44 0.57 0.00	38.85 0.63 0.00	52.57 0.83 0.00	57.46 0.81 0.00	70.02 0.94 0.00	60.89 1.03 0.00	50.41 1.21 0.00	70.82 1.68 0.00	63.72 1.53 0.00	51.27 1.36 0.00	49.05 1.40 0.00	47.42 1.59 0.00	46.54 1.78 0.00	39.88 1.44 0.00	40.77 1.58 0.00	55.23 2.16 0.00	52.12 2.28 0.00	54.45 2.31 0.00	63.75 2.48 0.00	57.05 2.08 0.00	57.06 1.95 0.00	40.28 1.15 0.00	41.49 0.91 0.00
NEPA___ENERGY 23901	35.80 -4.99 0.00	31.41 -4.45 0.00	33.28 -4.94 0.00	44.86 -6.87 0.00	48.93 -7.71 0.00	60.24 -8.83 0.00	52.83 -7.02 0.00	43.70 -5.50 0.00	61.39 -7.75 0.00	54.48 -7.70 0.00	43.54 -6.36 0.00	41.72 -5.93 0.00	40.09 -5.74 0.00	39.21 -5.55 0.00	33.54 -4.91 0.00	33.98 -5.20 0.00	45.84 -7.23 0.00	43.33 -6.51 0.00	46.01 -6.13 0.00	53.73 -7.54 0.00	48.54 -6.43 0.00	48.47 -6.64 0.00	34.21 -4.91 0.00	34.82 -5.76 0.00
NEVERSINK___HYD 23608	42.07 1.29 0.00	36.87 1.00 0.00	39.30 1.08 0.00	53.06 1.32 0.00	58.03 1.39 0.00	70.85 1.78 0.00	61.80 1.95 0.00	48.46 -0.74 0.00	68.06 -1.08 0.00	61.18 -1.01 0.00	49.04 -0.86 0.00	46.89 -0.76 0.00	42.45 -3.39 0.00	40.43 -4.34 0.00	34.77 -3.68 0.00	35.53 -3.65 0.00	48.14 -4.93 0.00	45.20 -4.65 0.00	47.30 -4.83 0.00	55.48 -5.79 0.00	49.85 -5.12 0.00	50.00 -5.11 0.00	38.44 -0.69 0.00	41.55 0.97 0.00
NIAGARA___ 23760	36.96 -3.83 0.00	32.61 -3.26 0.00	34.49 -3.73 0.00	46.39 -5.35 0.00	50.40 -6.25 0.00	62.46 -6.61 0.00	53.91 -5.95 0.00	44.52 -4.69 0.00	62.65 -6.48 0.00	56.30 -5.88 0.00	45.47 -4.44 0.00	43.45 -4.20 0.00	41.87 -3.96 0.00	40.69 -4.07 0.00	35.12 -3.33 0.00	35.56 -3.62 0.00	47.93 -5.14 0.00	45.80 -4.04 0.00	48.40 -3.74 0.00	56.26 -5.01 0.00	50.36 -4.61 0.00	49.93 -5.18 0.00	35.72 -3.41 0.00	36.34 -4.24 0.00
NINE_MILE_1 23575	39.29 -1.50 0.00	34.69 -1.18 0.00	36.98 -1.24 0.00	50.02 -1.71 0.00	54.69 -1.95 0.00	66.56 -2.51 0.00	57.46 -2.39 0.00	47.27 -1.94 0.00	66.43 -2.71 0.00	59.71 -2.47 0.00	47.95 -1.96 0.00	45.78 -1.86 0.00	44.06 -1.77 0.00	43.00 -1.77 0.00	36.96 -1.49 0.00	37.65 -1.54 0.00	50.99 -2.07 0.00	47.98 -1.87 0.00	50.23 -1.90 0.00	58.99 -2.28 0.00	52.91 -2.06 0.00	52.97 -2.14 0.00	37.60 -1.52 0.00	39.06 -1.52 0.00
NINE_MILE_2 23744	39.21 -1.58 0.00	34.61 -1.25 0.00	36.90 -1.32 0.00	49.92 -1.82 0.00	54.57 -2.07 0.00	66.42 -2.65 0.00	57.34 -2.51 0.00	47.17 -2.04 0.00	66.28 -2.86 0.00	59.58 -2.60 0.00	47.84 -2.06 0.00	45.68 -1.96 0.00	43.97 -1.87 0.00	42.95 -1.81 0.00	36.88 -1.57 0.00	37.57 -1.62 0.00	50.90 -2.17 0.00	47.88 -1.97 0.00	50.12 -2.01 0.00	58.86 -2.40 0.00	52.80 -2.17 0.00	52.89 -2.22 0.00	37.52 -1.60 0.00	39.00 -1.58 0.00
NM_CAPITAL___DRP 24208	44.52 3.74 0.00	39.16 3.29 0.00	41.93 3.71 0.00	56.96 5.23 0.00	62.59 5.95 0.00	75.63 6.55 0.00	65.16 5.31 0.00	53.29 4.09 0.00	74.79 5.66 0.00	67.62 5.44 0.00	54.22 4.32 0.00	51.62 3.98 0.00	49.72 3.88 0.00	48.70 3.93 0.00	41.79 3.34 0.00	42.81 3.62 0.00	58.09 5.02 0.00	54.05 4.21 0.00	55.97 3.84 0.00	66.38 5.11 0.00	59.42 4.46 0.00	59.99 4.88 0.00	42.52 3.39 0.00	44.66 4.08 0.00
NM_CENTRAL___DRP 24181	40.30 -0.49 0.00	35.49 -0.38 0.00	37.83 -0.39 0.00	51.16 -0.57 0.00	55.92 -0.72 0.00	68.11 -0.96 0.00	58.76 -1.09 0.00	48.37 -0.84 0.00	67.97 -1.17 0.00	61.08 -1.11 0.00	49.05 -0.85 0.00	46.83 -0.82 0.00	45.07 -0.76 0.00	43.94 -0.82 0.00	37.80 -0.64 0.00	38.50 -0.69 0.00	52.19 -0.87 0.00	49.02 -0.82 0.00	51.27 -0.87 0.00	60.36 -0.91 0.00	54.16 -0.81 0.00	54.17 -0.94 0.00	38.44 -0.69 0.00	40.05 -0.53 0.00
NM_FRONTIER___DRP 24179	37.13 -3.66 0.00	32.75 -3.12 0.00	34.65 -3.57 0.00	46.61 -5.13 0.00	50.65 -6.00 0.00	62.77 -6.30 0.00	54.22 -5.64 0.00	44.81 -4.40 0.00	63.07 -6.07 0.00	56.69 -5.50 0.00	45.78 -4.13 0.00	43.74 -3.91 0.00	42.13 -3.70 0.00	40.83 -3.94 0.00	35.33 -3.11 0.00	35.78 -3.41 0.00	48.22 -4.85 0.00	46.12 -3.72 0.00	48.72 -3.41 0.00	56.63 -4.63 0.00	50.68 -4.28 0.00	50.29 -4.82 0.00	35.94 -3.19 0.00	36.58 -4.00 0.00
NM_ST_REGIS___HYD 24053	40.79 0.00 0.00	35.87 0.00 0.00	38.22 0.00 0.00	51.74 0.00 0.00	56.65 0.00 0.00	69.07 0.00 0.00	59.85 0.00 0.00	49.21 0.00 0.00	69.14 0.00 0.00	62.18 0.00 0.00	49.91 0.00 0.00	47.65 0.00 0.00	45.83 0.00 0.00	44.76 0.00 0.00	38.45 0.00 0.00	39.19 0.00 0.00	53.07 0.00 0.00	49.84 0.00 0.00	52.13 0.00 0.00	61.26 0.00 0.00	54.97 0.00 0.00	55.11 0.00 0.00	39.12 0.00 0.00	40.58 0.00 0.00
NORTHPORT___I 23551	42.16 1.37 0.00	36.81 0.94 0.00	39.35 1.13 0.00	53.64 1.91 0.00	58.56 1.92 0.00	71.51 2.44 0.00	62.87 3.02 0.00	51.62 2.42 0.00	72.85 3.71 0.00	65.49 3.31 0.00	52.79 2.88 0.00	62.78 3.13 -12.00	48.73 2.89 0.00	47.70 2.94 0.00	40.81 2.36 0.00	41.53 2.34 0.00	56.90 2.97 -0.86	96.44 3.07 -43.52	71.30 3.26 -15.91	67.48 3.05 -3.17	57.91 2.94 0.00	64.26 3.19 -5.96	41.13 2.00 0.00	42.04 1.46 0.00

NORTHPORT___2 23552	42.26 1.48 0.00	36.88 1.01 0.00	39.41 1.19 0.00	53.69 1.95 0.00	58.64 1.99 0.00	71.65 2.58 0.00	63.01 3.16 0.00	51.74 2.53 0.00	73.04 3.90 0.00	65.66 3.48 0.00	52.92 3.02 0.00	62.90 3.26 -12.00	48.85 3.02 0.00	47.77 3.00 0.00	40.86 2.41 0.00	41.53 2.35 0.00	56.90 2.97 -0.86	96.44 3.08 -43.52	71.32 3.27 -15.91	67.50 3.06 -3.17	57.92 2.95 0.00	64.27 3.20 -5.96	41.14 2.01 0.00	42.05 1.47 0.00
NORTHPORT___3 23553	42.44 1.66 0.00	37.03 1.16 0.00	39.56 1.34 0.00	53.88 2.14 0.00	58.93 2.28 0.00	72.08 3.01 0.00	63.09 3.24 0.00	51.89 2.68 0.00	73.23 4.09 0.00	65.76 3.57 0.00	52.96 3.05 0.00	62.81 3.16 -12.00	48.80 2.96 0.00	47.75 2.99 0.00	40.96 2.51 0.00	41.83 2.64 0.00	57.52 3.59 -0.86	97.04 3.69 -43.51	72.02 3.98 -15.91	68.38 3.95 -3.17	58.58 3.62 0.00	64.70 3.62 -5.96	41.70 2.58 0.00	42.53 1.95 0.00
NORTHPORT___4 23650	42.27 1.48 0.00	36.90 1.03 0.00	39.44 1.22 0.00	53.74 2.00 0.00	58.78 2.14 0.00	71.87 2.79 0.00	62.82 2.96 0.00	51.65 2.45 0.00	72.90 3.76 0.00	65.45 3.27 0.00	52.72 2.81 0.00	62.58 2.93 -12.00	48.57 2.74 0.00	47.64 2.87 0.00	40.77 2.32 0.00	41.63 2.45 0.00	57.28 3.35 -0.86	96.80 3.44 -43.51	71.77 3.73 -15.91	68.09 3.65 -3.17	58.32 3.35 0.00	64.50 3.43 -5.96	41.55 2.43 0.00	42.41 1.83 0.00
NORTHPORT___IC 23718	42.27 1.48 0.00	36.90 1.03 0.00	39.44 1.22 0.00	53.74 2.00 0.00	58.78 2.14 0.00	71.87 2.79 0.00	62.82 2.96 0.00	51.65 2.45 0.00	72.90 3.76 0.00	65.45 3.27 0.00	52.72 2.81 0.00	62.58 2.93 -12.00	48.57 2.74 0.00	47.64 2.87 0.00	40.77 2.32 0.00	41.63 2.45 0.00	57.28 3.35 -0.86	96.81 3.44 -43.52	71.77 3.73 -15.91	68.09 3.65 -3.17	58.32 3.35 0.00	64.50 3.43 -5.96	41.55 2.43 0.00	42.41 1.83 0.00
NSINS_S_GLNS_FALLS 23858	44.94 4.15 0.00	39.47 3.61 0.00	42.11 3.89 0.00	57.23 5.50 0.00	63.05 6.40 0.00	75.53 6.46 0.00	64.77 4.91 0.00	52.87 3.66 0.00	74.01 4.87 0.00	67.16 4.98 0.00	53.73 3.82 0.00	50.97 3.32 0.00	49.16 3.32 0.00	47.97 3.21 0.00	41.33 2.89 0.00	42.24 3.05 0.00	57.40 4.33 0.00	53.58 3.74 0.00	55.29 3.16 0.00	65.51 4.25 0.00	58.71 3.75 0.00	60.74 5.63 0.00	42.83 3.71 0.00	45.24 4.66 0.00
NUCOR_STEEL___DRP 24197	39.47 -1.32 0.00	34.88 -0.99 0.00	36.93 -1.29 0.00	49.62 -2.12 0.00	54.52 -2.13 0.00	67.31 -1.77 0.00	58.30 -1.55 0.00	48.86 -0.34 0.00	68.05 -1.09 0.00	61.55 -0.63 0.00	49.30 -0.61 0.00	46.96 -0.68 0.00	45.28 -0.55 0.00	44.33 -0.43 0.00	37.88 -0.57 0.00	39.13 -0.05 0.00	52.90 -0.17 0.00	50.31 0.47 0.00	52.70 0.56 0.00	61.69 0.43 0.00	55.73 0.77 0.00	55.21 0.10 0.00	38.97 -0.15 0.00	40.16 -0.42 0.00
NYISO_LBMP_REFERENCE 24008	40.79 0.00 0.00	35.87 0.00 0.00	38.22 0.00 0.00	51.74 0.00 0.00	56.65 0.00 0.00	69.07 0.00 0.00	59.85 0.00 0.00	49.21 0.00 0.00	69.14 0.00 0.00	62.18 0.00 0.00	49.91 0.00 0.00	47.65 0.00 0.00	45.83 0.00 0.00	44.76 0.00 0.00	38.45 0.00 0.00	39.19 0.00 0.00	53.07 0.00 0.00	49.84 0.00 0.00	52.13 0.00 0.00	61.26 0.00 0.00	54.97 0.00 0.00	55.11 0.00 0.00	39.12 0.00 0.00	40.58 0.00 0.00
NYPA_BRENTWD____GT 24164	42.49 1.70 0.00	37.07 1.20 0.00	39.61 1.39 0.00	53.93 2.20 0.00	58.92 2.28 0.00	72.03 2.96 0.00	63.36 3.51 0.00	52.03 2.82 0.00	73.46 4.32 0.00	66.04 3.86 0.00	53.22 3.32 0.00	63.04 3.55 -11.84	49.14 3.30 0.00	48.15 3.38 0.00	41.17 2.72 0.00	41.91 2.73 0.00	57.43 3.50 -0.86	96.38 3.59 -42.95	71.65 3.81 -15.71	68.13 3.70 -3.17	58.49 3.52 0.00	64.77 3.78 -5.88	41.54 2.42 0.00	42.42 1.84 0.00
NYPA_GOWANUS____GT5 24156	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.69 0.00	59.54 2.89 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.29 3.97 -1.11	75.04 5.90 0.00	67.33 5.01 -0.13	63.35 4.23 -9.21	59.76 4.32 -7.79	50.85 4.11 -0.91	52.00 4.10 -3.13	46.67 3.51 -4.71	47.85 3.74 -4.92	60.29 4.97 -2.25	54.89 4.71 -0.33	57.25 5.11 0.00	66.68 5.41 0.00	61.05 5.01 -1.07	60.90 5.31 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NYPA_GOWANUS____GT6 24157	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.69 0.00	59.54 2.89 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.29 3.97 -1.11	75.04 5.90 0.00	67.33 5.01 -0.13	63.35 4.23 -9.21	59.76 4.32 -7.79	50.85 4.11 -0.91	52.00 4.10 -3.13	46.67 3.51 -4.71	47.85 3.74 -4.92	60.29 4.97 -2.25	54.89 4.71 -0.33	57.25 5.11 0.00	66.68 5.41 0.00	61.05 5.01 -1.07	60.90 5.31 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NYPA_HARLEM__RVR__GT1 24160	44.01 3.23 0.00	38.20 2.33 0.00	40.55 2.33 0.00	54.90 3.16 0.00	60.07 3.42 0.00	73.84 4.77 0.00	64.96 5.10 0.00	61.79 4.31 -8.28	75.72 6.50 -0.08	67.65 5.34 -0.13	63.72 4.60 -9.21	60.13 4.69 -7.79	51.23 4.48 -0.91	59.25 4.53 -9.95	59.83 3.92 -17.47	59.85 4.28 -16.38	61.13 5.61 -2.45	55.16 4.98 -0.33	57.75 5.62 0.00	67.55 6.28 0.00	185.53 5.98 -124.59	69.07 6.10 -7.86	122.50 4.15 -79.23	91.94 3.51 -47.84
NYPA_HARLEM__RVR__GT2 24161	44.01 3.23 0.00	38.20 2.33 0.00	40.55 2.33 0.00	54.90 3.16 0.00	60.07 3.42 0.00	73.84 4.77 0.00	64.96 5.10 0.00	61.79 4.31 -8.28	75.72 6.50 -0.08	67.65 5.34 -0.13	63.72 4.60 -9.21	60.13 4.69 -7.79	51.23 4.48 -0.91	59.25 4.53 -9.95	59.83 3.92 -17.47	59.85 4.28 -16.38	61.13 5.61 -2.45	55.16 4.98 -0.33	57.75 5.62 0.00	67.55 6.28 0.00	185.53 5.98 -124.59	69.07 6.10 -7.86	122.50 4.15 -79.23	91.94 3.51 -47.84
NYPA_KENT____GT 24152	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.06 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.44 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00
NYPA_POUCH1____GT 24155	43.36 2.58 0.00	37.66 1.80 0.00	40.00 1.78 0.00	54.15 2.42 0.00	59.23 2.58 0.00	72.76 3.69 0.00	64.13 4.28 0.00	54.00 3.68 -1.11	74.63 5.49 0.00	66.98 4.67 -0.13	63.06 3.94 -9.21	59.46 4.02 -7.79	50.56 3.81 -0.91	51.85 3.95 -3.13	46.40 3.24 -4.71	47.57 3.46 -4.92	59.96 4.64 -2.25	54.62 4.45 -0.33	56.96 4.83 0.00	66.32 5.06 0.00	60.70 4.66 -1.07	60.44 4.84 -0.48	42.42 3.29 0.00	43.29 2.71 0.00
NYPA_VERNON____GT2 24162	43.47 2.69 0.00	37.76 1.89 0.00	40.11 1.89 0.00	54.30 2.56 0.00	59.40 2.75 0.00	72.95 3.88 0.00	64.23 4.38 0.00	54.03 3.71 -1.11	74.69 5.55 0.00	66.99 4.68 -0.13	63.08 3.96 -9.21	59.46 4.02 -7.79	50.57 3.82 -0.91	51.86 3.96 -3.13	46.46 3.30 -4.71	47.66 3.55 -4.92	60.10 4.78 -2.25	54.67 4.49 -0.33	57.05 4.92 0.00	66.48 5.22 0.00	60.85 4.81 -1.07	60.57 4.97 -0.48	42.55 3.42 0.00	43.40 2.82 0.00
NYPA_VERNON____GT3 24163	43.47 2.69 0.00	37.76 1.89 0.00	40.11 1.89 0.00	54.30 2.56 0.00	59.40 2.75 0.00	72.95 3.88 0.00	64.23 4.38 0.00	54.03 3.71 -1.11	74.69 5.55 0.00	66.99 4.68 -0.13	63.08 3.96 -9.21	59.46 4.02 -7.79	50.57 3.82 -0.91	51.86 3.96 -3.13	46.46 3.30 -4.71	47.66 3.55 -4.92	60.10 4.78 -2.25	54.67 4.49 -0.33	57.05 4.92 0.00	66.48 5.22 0.00	60.85 4.81 -1.07	60.57 4.97 -0.48	42.55 3.42 0.00	43.40 2.82 0.00

NYPA___HOLTSVILL 23794	42.50 1.72 0.00	37.10 1.23 0.00	39.71 1.49 0.00	54.05 2.31 0.00	59.06 2.42 0.00	72.20 3.13 0.00	63.56 3.70 0.00	52.05 2.84 0.00	73.75 4.61 0.00	66.40 4.22 0.00	53.53 3.62 0.00	63.43 3.83 -11.96	49.38 3.54 0.00	48.26 3.50 0.00	41.39 2.95 0.00	42.14 2.95 0.00	57.78 3.85 -0.86	97.18 3.99 -43.35	72.16 4.17 -15.85	68.50 4.07 -3.17	58.85 3.88 0.00	65.08 4.07 -5.90	41.75 2.62 0.00	42.52 1.94 0.00
NYPA___HELLGATE_GT1 24158	44.01 3.23 0.00	38.20 2.33 0.00	40.55 2.33 0.00	54.90 3.16 0.00	60.07 3.42 0.00	73.84 4.77 0.00	64.97 5.12 0.00	61.79 4.31 -8.28	75.71 6.50 -0.08	67.65 5.34 -0.13	63.72 4.60 -9.21	60.09 4.65 -7.79	51.23 4.48 -0.91	59.25 4.53 -9.95	59.83 3.91 -17.47	59.85 4.28 -16.38	61.13 5.61 -2.45	55.16 4.98 -0.33	57.75 5.62 0.00	67.55 6.28 0.00	185.53 5.97 -124.59	69.07 6.10 -7.86	122.50 4.15 -79.23	91.94 3.51 -47.84
NYPA___HELLGATE_GT2 24159	44.01 3.23 0.00	38.20 2.33 0.00	40.55 2.33 0.00	54.90 3.16 0.00	60.07 3.42 0.00	73.84 4.77 0.00	64.97 5.12 0.00	61.79 4.31 -8.28	75.71 6.50 -0.08	67.65 5.34 -0.13	63.72 4.60 -9.21	60.09 4.65 -7.79	51.23 4.48 -0.91	59.25 4.53 -9.95	59.83 3.91 -17.47	59.85 4.28 -16.38	61.13 5.61 -2.45	55.16 4.98 -0.33	57.75 5.62 0.00	67.55 6.28 0.00	185.53 5.97 -124.59	69.07 6.10 -7.86	122.50 4.15 -79.23	91.94 3.51 -47.84
O.H._GEN_BRUCE 24063	31.89 -8.52 21.32	29.55 -6.32 0.00	31.33 -6.89 0.00	42.20 -9.54 0.00	25.23 -6.52 25.93	56.68 -12.39 0.00	49.15 -10.70 0.00	40.53 -8.67 0.00	57.07 -12.06 0.00	52.19 -9.66 2.53	41.30 -8.61 0.00	39.48 -8.17 0.00	38.00 -7.84 0.00	36.98 -7.78 0.00	31.86 -6.59 0.00	32.31 -6.88 0.00	43.65 -9.42 0.00	41.56 -8.29 0.00	43.86 -8.27 0.00	51.07 -10.20 0.00	45.72 -9.25 0.00	45.46 -9.65 0.00	32.43 -6.70 0.00	34.08 -7.19 2.30
OAK ORCHARD___HYD 24046	37.83 -2.95 0.00	33.34 -2.53 0.00	35.34 -2.88 0.00	47.58 -4.16 0.00	51.77 -4.87 0.00	63.92 -5.15 0.00	55.24 -4.61 0.00	45.74 -3.47 0.00	64.30 -4.84 0.00	57.77 -4.41 0.00	46.61 -3.30 0.00	44.66 -2.99 0.00	43.15 -2.69 0.00	42.03 -2.74 0.00	36.22 -2.22 0.00	36.85 -2.33 0.00	49.64 -3.43 0.00	47.21 -2.63 0.00	49.73 -2.40 0.00	57.91 -3.36 0.00	51.83 -3.13 0.00	51.65 -3.46 0.00	36.74 -2.39 0.00	37.42 -3.16 0.00
OCC_CHEM___DRP 24175	37.16 -3.62 0.00	32.78 -3.09 0.00	34.68 -3.54 0.00	46.65 -5.09 0.00	50.70 -5.95 0.00	62.83 -6.25 0.00	54.28 -5.57 0.00	44.87 -4.34 0.00	63.16 -5.98 0.00	56.76 -5.42 0.00	45.84 -4.06 0.00	43.80 -3.85 0.00	42.19 -3.64 0.00	40.86 -3.91 0.00	35.38 -3.07 0.00	35.82 -3.37 0.00	48.31 -4.75 0.00	46.19 -3.66 0.00	48.78 -3.35 0.00	56.71 -4.56 0.00	50.75 -4.21 0.00	50.34 -4.77 0.00	35.98 -3.14 0.00	36.62 -3.96 0.00
OLIN_CORP_DRP 24177	37.26 -3.53 0.00	32.85 -3.02 0.00	34.77 -3.45 0.00	46.77 -4.97 0.00	50.84 -5.80 0.00	62.96 -6.11 0.00	54.41 -5.44 0.00	44.98 -4.22 0.00	63.30 -5.84 0.00	56.87 -5.31 0.00	45.91 -4.00 0.00	43.90 -3.75 0.00	42.32 -3.52 0.00	41.14 -3.63 0.00	35.49 -2.96 0.00	35.98 -3.21 0.00	48.51 -4.56 0.00	46.32 -3.52 0.00	48.91 -3.22 0.00	56.87 -4.39 0.00	50.91 -4.06 0.00	50.49 -4.62 0.00	36.07 -3.05 0.00	36.69 -3.89 0.00
ONONDAGA_REF_OCCRA 23987	40.10 -0.68 0.00	35.29 -0.57 0.00	37.63 -0.59 0.00	50.91 -0.83 0.00	55.64 -1.01 0.00	67.76 -1.32 0.00	58.46 -1.39 0.00	48.13 -1.08 0.00	67.63 -1.51 0.00	60.77 -1.41 0.00	48.80 -1.11 0.00	46.59 -1.06 0.00	44.84 -0.99 0.00	43.82 -0.94 0.00	37.61 -0.84 0.00	38.30 -0.89 0.00	51.95 -1.12 0.00	48.80 -1.05 0.00	51.04 -1.09 0.00	60.08 -1.19 0.00	53.89 -1.07 0.00	54.01 -1.10 0.00	38.27 -0.86 0.00	39.84 -0.74 0.00
ONONDAGA___COGEN 23986	39.43 -1.35 0.00	34.73 -1.14 0.00	37.11 -1.11 0.00	50.23 -1.50 0.00	54.88 -1.76 0.00	66.81 -2.27 0.00	57.47 -2.38 0.00	47.28 -1.92 0.00	66.47 -2.67 0.00	59.72 -2.46 0.00	47.98 -1.92 0.00	45.83 -1.81 0.00	44.12 -1.72 0.00	43.02 -1.74 0.00	37.01 -1.44 0.00	37.71 -1.47 0.00	51.04 -2.03 0.00	48.03 -1.81 0.00	50.28 -2.16 0.00	59.10 -2.00 0.00	53.04 -1.93 0.00	53.43 -1.68 0.00	37.87 -1.25 0.00	39.32 -1.26 0.00
OSWEGATCHIE___HYD 24044	42.97 2.19 0.00	37.55 1.69 0.00	39.92 1.70 0.00	54.05 2.31 0.00	59.34 2.70 0.00	72.74 3.67 0.00	62.60 2.74 0.00	51.20 1.99 0.00	71.58 2.44 0.00	64.37 2.19 0.00	51.61 1.70 0.00	49.18 1.54 0.00	47.22 1.38 0.00	46.10 1.34 0.00	39.56 1.11 0.00	40.29 1.11 0.00	54.65 1.58 0.00	50.91 1.06 0.00	52.91 0.78 0.00	62.89 1.63 0.00	56.69 1.72 0.00	57.16 2.06 0.00	40.55 1.43 0.00	42.50 1.92 0.00
OSWEGO___5 23606	39.60 -1.19 0.00	34.92 -0.94 0.00	37.22 -1.00 0.00	50.35 -1.39 0.00	55.05 -1.59 0.00	67.05 -2.02 0.00	57.91 -1.94 0.00	47.64 -1.56 0.00	66.95 -2.18 0.00	60.18 -2.00 0.00	48.33 -1.58 0.00	46.14 -1.50 0.00	44.41 -1.43 0.00	43.39 -1.38 0.00	37.25 -1.20 0.00	37.94 -1.25 0.00	51.40 -1.66 0.00	48.34 -1.51 0.00	50.59 -1.54 0.00	59.45 -1.82 0.00	53.33 -1.64 0.00	53.42 -1.69 0.00	37.90 -1.23 0.00	39.37 -1.21 0.00
OSWEGO___6 23613	39.58 -1.20 0.00	34.91 -0.95 0.00	37.21 -1.01 0.00	50.34 -1.40 0.00	55.04 -1.61 0.00	67.03 -2.04 0.00	57.89 -1.96 0.00	47.63 -1.58 0.00	66.93 -2.21 0.00	60.16 -2.02 0.00	48.31 -1.60 0.00	46.13 -1.52 0.00	44.39 -1.44 0.00	43.38 -1.39 0.00	37.24 -1.21 0.00	37.93 -1.26 0.00	51.39 -1.68 0.00	48.33 -1.52 0.00	50.58 -1.55 0.00	59.43 -1.83 0.00	53.31 -1.65 0.00	53.41 -1.70 0.00	37.89 -1.24 0.00	39.36 -1.22 0.00
OUTOKUMPU-AB___DRP 24206	37.35 -3.43 0.00	32.90 -2.96 0.00	34.84 -3.38 0.00	46.88 -4.86 0.00	51.02 -5.63 0.00	63.13 -5.94 0.00	54.76 -5.09 0.00	45.37 -3.84 0.00	63.86 -5.27 0.00	57.38 -4.80 0.00	46.29 -3.62 0.00	44.23 -3.41 0.00	42.58 -3.25 0.00	41.45 -3.31 0.00	35.70 -2.75 0.00	36.20 -2.99 0.00	48.90 -4.16 0.00	46.67 -3.17 0.00	49.23 -2.90 0.00	57.24 -4.02 0.00	51.23 -3.73 0.00	50.87 -4.24 0.00	36.28 -2.85 0.00	36.94 -3.64 0.00
OXBOW___ 24026	37.13 -3.66 0.00	32.72 -3.14 0.00	34.64 -3.58 0.00	46.60 -5.14 0.00	50.69 -5.96 0.00	62.77 -6.30 0.00	54.36 -5.49 0.00	44.99 -4.21 0.00	63.34 -5.80 0.00	56.91 -5.27 0.00	45.94 -3.97 0.00	43.89 -3.75 0.00	42.26 -3.57 0.00	41.12 -3.65 0.00	35.43 -3.01 0.00	35.91 -3.28 0.00	48.47 -4.60 0.00	46.31 -3.53 0.00	48.88 -3.25 0.00	56.82 -4.44 0.00	50.85 -4.12 0.00	50.44 -4.67 0.00	36.11 -3.02 0.00	36.88 -3.70 0.00
PEEKSKILL___ 23653	42.30 1.51 0.00	36.84 0.97 0.00	39.18 0.96 0.00	53.06 1.32 0.00	58.03 1.38 0.00	71.14 2.07 0.00	62.52 2.67 0.00	51.46 2.26 0.00	72.51 3.37 0.00	64.99 2.81 0.00	52.28 2.38 0.00	50.09 2.45 0.00	48.17 2.34 0.00	47.25 2.49 0.00	40.45 2.01 0.00	41.35 2.16 0.00	56.03 2.97 0.00	52.70 2.86 0.00	55.31 3.18 0.00	64.44 3.17 0.00	57.84 2.88 0.00	58.10 2.99 0.00	41.14 2.02 0.00	42.12 1.54 0.00
PGE MADISON___WINDPWR 24146	42.78 1.99 0.00	37.41 1.55 0.00	39.86 1.64 0.00	53.89 2.15 0.00	58.99 2.34 0.00	72.34 3.27 0.00	63.73 3.88 0.00	52.69 3.48 0.00	74.12 4.98 0.00	66.61 4.43 0.00	53.55 3.64 0.00	51.15 3.51 0.00	49.10 3.27 0.00	48.04 3.27 0.00	41.04 2.60 0.00	41.96 2.78 0.00	57.05 3.98 0.00	54.01 4.16 0.00	56.65 4.52 0.00	66.26 5.00 0.00	59.18 4.21 0.00	59.14 4.03 0.00	41.65 2.53 0.00	42.78 2.20 0.00

PJM_GEN_KEYSTONE 24065	32.51 -7.90 21.32	28.66 -5.18 0.72	25.88 -8.72 19.89	25.74 -8.39 19.29	25.00 -6.75 25.93	64.20 -4.87 0.00	56.12 -3.74 0.00	46.19 -3.02 0.00	65.05 -4.08 0.00	54.25 -7.60 2.53	46.72 -3.19 0.00	44.72 -2.93 0.00	42.64 -3.20 0.00	41.15 -3.62 0.00	35.30 -3.14 0.00	35.86 -3.32 0.00	48.60 -4.47 0.00	45.98 -3.87 0.00	48.47 -3.66 0.00	56.56 -4.71 0.00	50.71 -4.26 0.00	50.67 -4.44 0.00	35.94 -3.18 0.00	35.00 -6.27 2.30
PLEASANTVLY___LBMP 24000	41.54 0.76 0.00	36.35 0.48 0.00	38.74 0.52 0.00	52.47 0.73 0.00	57.36 0.71 0.00	69.97 0.90 0.00	61.13 1.27 0.00	50.20 0.99 0.00	70.60 1.46 0.00	63.42 1.24 0.00	50.95 1.04 0.00	48.73 1.08 0.00	46.98 1.14 0.00	45.93 1.16 0.00	39.50 1.05 0.00	40.33 1.14 0.00	54.57 1.51 0.00	51.25 1.40 0.00	53.70 1.57 0.00	62.79 1.53 0.00	56.26 1.30 0.00	56.50 1.39 0.00	40.16 1.04 0.00	41.46 0.88 0.00
POLETTI____ 23519	42.99 2.21 0.00	37.38 1.51 0.00	39.72 1.50 0.00	53.78 2.04 0.00	58.80 2.15 0.00	72.19 3.12 0.00	63.54 3.68 0.00	53.42 3.09 -1.11	73.80 4.66 0.00	66.24 3.93 -0.13	62.44 3.32 -9.21	58.81 3.37 -7.79	49.91 3.16 -0.91	51.02 3.12 -3.13	45.78 2.62 -4.71	46.95 2.84 -4.92	59.17 3.85 -2.25	53.81 3.64 -0.33	56.08 3.95 0.00	65.37 4.11 0.00	59.91 3.87 -1.07	59.55 3.95 -0.48	41.90 2.78 0.00	42.85 2.27 0.00
PORT_JEFF_3 23555	42.60 1.81 0.00	37.17 1.31 0.00	39.78 1.56 0.00	54.15 2.41 0.00	59.17 2.53 0.00	72.35 3.28 0.00	63.71 3.86 0.00	52.21 3.00 0.00	73.99 4.85 0.00	66.62 4.44 0.00	53.72 3.82 0.00	63.60 4.01 -11.95	49.55 3.71 0.00	48.58 3.81 0.00	41.54 3.09 0.00	42.24 3.06 0.00	57.84 3.91 -0.86	97.23 4.06 -43.32	72.23 4.26 -15.84	68.59 4.16 -3.17	59.08 4.11 0.00	65.38 4.37 -5.90	41.89 2.76 0.00	42.70 2.12 0.00
PORT_JEFF_4 23616	41.88 1.10 0.00	36.76 0.90 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.90 2.26 0.00	71.71 2.63 0.00	62.81 2.95 0.00	51.27 2.06 0.00	72.65 3.51 0.00	65.41 3.23 0.00	52.74 2.84 0.00	62.65 3.06 -11.95	48.61 2.78 0.00	47.63 2.87 0.00	40.86 2.42 0.00	41.58 2.40 0.00	56.95 3.02 -0.86	96.35 3.19 -43.32	71.31 3.34 -15.84	67.53 3.10 -3.17	57.96 2.99 0.00	64.24 3.23 -5.90	41.10 1.97 0.00	41.92 1.34 0.00
PORT_JEFF_IC 23713	42.60 1.82 0.00	37.17 1.31 0.00	39.78 1.56 0.00	54.16 2.42 0.00	59.18 2.53 0.00	72.36 3.28 0.00	63.73 3.88 0.00	52.21 3.01 0.00	74.01 4.87 0.00	66.65 4.47 0.00	53.74 3.84 -11.93	63.60 4.03 0.00	49.57 3.73 0.00	48.59 3.82 0.00	41.55 3.11 0.00	42.25 3.06 0.00	57.84 3.91 -0.86	97.16 4.07 -43.25	72.21 4.26 -15.81	68.59 4.16 -3.17	59.09 4.13 0.00	65.39 4.39 -5.89	41.89 2.77 0.00	42.70 2.12 0.00
PPL PILGRIM_ST_GT1 24216	42.49 1.70 0.00	37.07 1.20 0.00	39.61 1.39 0.00	53.93 2.20 0.00	58.92 2.28 0.00	72.03 2.96 0.00	63.36 3.51 0.00	52.03 2.82 0.00	73.46 4.32 0.00	66.04 3.86 0.00	53.22 3.32 0.00	63.04 3.55 -11.84	49.14 3.30 0.00	48.15 3.38 0.00	41.17 2.72 0.00	41.91 2.73 0.00	57.43 3.50 -0.86	96.38 3.59 -42.95	71.65 3.81 -15.71	68.13 3.70 -3.17	58.49 3.52 0.00	64.77 3.78 -5.88	41.54 2.42 0.00	42.42 1.84 0.00
PPL PILGRIM_ST_GT2 24217	42.49 1.70 0.00	37.07 1.20 0.00	39.61 1.39 0.00	53.93 2.20 0.00	58.92 2.28 0.00	72.03 2.96 0.00	63.36 3.51 0.00	52.03 2.82 0.00	73.46 4.32 0.00	66.04 3.86 0.00	53.22 3.32 0.00	63.04 3.55 -11.84	49.14 3.30 0.00	48.15 3.38 0.00	41.17 2.72 0.00	41.91 2.73 0.00	57.43 3.50 -0.86	96.38 3.59 -42.95	71.65 3.81 -15.71	68.13 3.70 -3.17	58.49 3.52 0.00	64.77 3.78 -5.88	41.54 2.42 0.00	42.42 1.84 0.00
PPL_SHRM_GT3 24213	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.12 3.99 -43.29	72.14 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
PPL_SHRM_GT4 24214	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.12 3.99 -43.29	72.14 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
PROJECT___ORANGE 23990	40.79 0.00 0.00	35.87 0.00 0.00	38.22 0.00 0.00	51.74 0.00 0.00	56.65 0.00 0.00	69.07 0.00 0.00	59.85 0.00 0.00	49.21 0.00 0.00	69.14 0.00 0.00	62.18 0.00 0.00	49.91 0.00 0.00	47.65 0.00 0.00	45.83 0.00 0.00	44.76 0.00 0.00	38.45 0.00 0.00	39.19 0.00 0.00	53.07 0.00 0.00	49.84 0.00 0.00	52.13 0.00 0.00	61.26 0.00 0.00	54.97 0.00 0.00	55.11 0.00 0.00	39.12 0.00 0.00	40.58 0.00 0.00
PROJECT___ORANGE 1 24174	40.31 -0.48 0.00	35.50 -0.37 0.00	37.84 -0.38 0.00	51.18 -0.56 0.00	55.93 -0.71 0.00	68.13 -0.94 0.00	58.77 -1.08 0.00	48.38 -0.83 0.00	67.99 -1.15 0.00	61.09 -1.09 0.00	49.07 -0.84 0.00	46.84 -0.80 0.00	45.08 -0.75 0.00	43.95 -0.82 0.00	37.81 -0.63 0.00	38.51 -0.68 0.00	52.21 -0.86 0.00	49.04 -0.81 0.00	51.28 -0.85 0.00	60.37 -0.89 0.00	54.17 -0.79 0.00	54.18 -0.93 0.00	38.45 -0.68 0.00	40.06 -0.52 0.00
PROJECT___ORANGE 2 24166	40.31 -0.48 0.00	35.50 -0.37 0.00	37.84 -0.38 0.00	51.18 -0.56 0.00	55.93 -0.71 0.00	68.13 -0.94 0.00	58.77 -1.08 0.00	48.38 -0.83 0.00	67.99 -1.15 0.00	61.09 -1.09 0.00	49.07 -0.84 0.00	46.84 -0.80 0.00	45.08 -0.75 0.00	43.95 -0.82 0.00	37.81 -0.63 0.00	38.51 -0.68 0.00	52.21 -0.86 0.00	49.04 -0.81 0.00	51.28 -0.85 0.00	60.37 -0.89 0.00	54.17 -0.79 0.00	54.18 -0.93 0.00	38.45 -0.68 0.00	40.06 -0.52 0.00
PYRITES___HYD 24023	44.49 3.71 0.00	38.78 2.91 0.00	41.16 2.94 0.00	55.74 4.00 0.00	61.31 4.67 0.00	75.45 6.38 0.00	64.94 5.08 0.00	53.09 3.88 0.00	74.19 5.05 0.00	66.75 4.57 0.00	53.45 3.54 0.00	50.93 3.28 0.00	48.82 2.98 0.00	47.57 2.81 0.00	40.91 2.46 0.00	41.69 2.51 0.00	56.45 3.38 0.00	52.56 2.72 0.00	54.56 2.43 0.00	64.99 3.73 0.00	58.67 3.70 0.00	59.06 3.95 0.00	41.99 2.87 0.00	43.98 3.40 0.00
RANKINE____ 23646	37.53 -3.26 0.00	33.01 -2.86 0.00	34.96 -3.26 0.00	47.06 -4.68 0.00	51.23 -5.41 0.00	63.37 -5.70 0.00	55.11 -4.74 0.00	45.62 -3.59 0.00	64.22 -4.92 0.00	57.61 -4.57 0.00	46.41 -3.50 0.00	44.38 -3.27 0.00	42.69 -3.15 0.00	41.56 -3.20 0.00	35.76 -2.69 0.00	36.24 -2.94 0.00	49.03 -4.04 0.00	46.76 -3.08 0.00	49.38 -2.75 0.00	57.45 -3.81 0.00	51.48 -3.49 0.00	51.22 -3.89 0.00	36.41 -2.72 0.00	37.01 -3.57 0.00
RAVENS GT4-7____ 23728	43.44 2.65 0.00	37.73 1.87 0.00	40.08 1.86 0.00	54.26 2.52 0.00	59.35 2.71 0.00	72.90 3.83 0.00	64.18 4.33 0.00	53.99 3.67 -1.11	74.64 5.50 0.00	66.94 4.63 -0.13	63.04 3.92 -9.21	59.42 3.98 -7.79	50.53 3.78 -0.91	51.84 3.94 -3.13	46.42 3.26 -4.71	47.61 3.51 -4.92	60.06 4.74 -2.25	54.62 4.45 -0.33	57.00 4.87 0.00	66.42 5.16 0.00	60.79 4.75 -1.07	60.52 4.92 -0.48	42.50 3.37 0.00	43.37 2.79 0.00

RAVENSWD GT2____ 23730	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWD GT3____ 23733	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT2_1 24244	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT2_2 24245	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT2_3 24246	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT2_4 24247	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT3_1 24248	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT3_2 24249	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23																		

RAVENSWOOD_GT_7 24255	43.04 2.25 0.00	37.42 1.55 0.00	39.77 1.55 0.00	53.85 2.11 0.00	58.89 2.24 0.00	72.30 3.23 0.00	63.66 3.81 0.00	53.56 3.24 -1.11	73.99 4.85 0.00	66.44 4.13 -0.13	62.59 3.47 -9.21	58.97 3.53 -7.79	50.10 3.35 -0.91	51.37 3.47 -3.13	46.00 2.84 -4.71	47.15 3.04 -4.92	59.49 4.17 -2.25	54.16 3.98 -0.33	56.47 4.34 0.00	65.76 4.50 0.00	60.15 4.11 -1.07	59.83 4.23 -0.48	42.00 2.88 0.00	42.92 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.45 2.66 0.00	37.74 1.87 0.00	40.09 1.87 0.00	54.27 2.54 0.00	59.37 2.72 0.00	72.92 3.84 0.00	64.20 4.35 0.00	54.00 3.68 -1.11	74.66 5.52 0.00	66.96 4.65 -0.13	63.05 3.93 -9.21	59.43 3.99 -7.79	50.54 3.80 -0.91	51.85 3.95 -3.13	46.43 3.27 -4.71	47.63 3.52 -4.92	60.07 4.75 -2.25	54.64 4.46 -0.33	57.02 4.89 0.00	66.44 5.18 0.00	60.81 4.77 -1.07	60.53 4.94 -0.48	42.52 3.39 0.00	43.38 2.80 0.00
RAVENSWOOD_GT_9 24257	43.45 2.66 0.00	37.74 1.87 0.00	40.09 1.87 0.00	54.27 2.54 0.00	59.37 2.72 0.00	72.92 3.84 0.00	64.20 4.35 0.00	54.00 3.68 -1.11	74.66 5.52 0.00	66.96 4.65 -0.13	63.05 3.93 -9.21	59.43 3.99 -7.79	50.54 3.80 -0.91	51.85 3.95 -3.13	46.43 3.27 -4.71	47.63 3.52 -4.92	60.07 4.75 -2.25	54.64 4.46 -0.33	57.02 4.89 0.00	66.44 5.18 0.00	60.81 4.77 -1.07	60.53 4.94 -0.48	42.52 3.39 0.00	43.38 2.80 0.00
RAVENSWOOD___1 23533	43.45 2.67 0.00	37.74 1.88 0.00	40.10 1.88 0.00	54.28 2.54 0.00	59.38 2.73 0.00	72.92 3.85 0.00	64.20 4.35 0.00	54.01 3.68 -1.11	74.66 5.52 0.00	66.96 4.65 -0.13	63.05 3.93 -9.21	59.43 3.99 -7.79	50.55 3.80 -0.91	51.85 3.95 -3.13	46.44 3.28 -4.71	47.63 3.52 -4.92	60.08 4.76 -2.25	54.64 4.47 -0.33	57.02 4.89 0.00	66.45 5.19 0.00	60.81 4.78 -1.07	60.54 4.95 -0.48	42.52 3.39 0.00	43.39 2.81 0.00
RAVENSWOOD___2 23534	43.40 2.61 0.00	37.70 1.83 0.00	40.04 1.82 0.00	54.21 2.47 0.00	59.30 2.65 0.00	72.78 3.71 0.00	63.99 4.13 0.00	53.76 3.44 -1.11	74.25 5.11 0.00	66.58 4.27 -0.13	62.75 3.63 -9.21	59.14 3.70 -7.79	50.27 3.52 -0.91	51.49 3.59 -3.13	46.23 3.07 -4.71	47.42 3.32 -4.92	59.75 4.43 -2.25	54.35 4.17 -0.33	56.72 4.59 0.00	66.09 4.82 0.00	60.50 4.47 -1.07	60.43 4.83 -0.48	42.47 3.34 0.00	43.38 2.80 0.00
RAVENSWOOD___3 23535	43.05 2.27 0.00	37.43 1.57 0.00	39.78 1.56 0.00	53.87 2.14 0.00	58.92 2.28 0.00	72.33 3.26 0.00	63.69 3.83 0.00	53.58 3.26 -1.11	74.02 4.88 0.00	66.47 4.16 -0.13	62.62 3.50 -9.21	59.00 3.56 -7.79	50.12 3.38 -0.91	51.38 3.48 -3.13	46.02 2.86 -4.71	47.17 3.07 -4.92	59.52 4.20 -2.25	54.19 4.01 -0.33	56.50 4.36 0.00	65.79 4.53 0.00	60.18 4.14 -1.07	59.85 4.25 -0.48	42.03 2.90 0.00	42.94 2.36 0.00
RAVNSWD 8-11____ 23667	43.45 2.66 0.00	37.74 1.87 0.00	40.09 1.87 0.00	54.27 2.54 0.00	59.37 2.72 0.00	72.92 3.84 0.00	64.20 4.35 0.00	54.00 3.68 -1.11	74.66 5.52 0.00	66.96 4.65 -0.13	63.05 3.93 -9.21	59.43 3.99 -7.79	50.54 3.80 -0.91	51.85 3.95 -3.13	46.43 3.27 -4.71	47.63 3.52 -4.92	60.07 4.75 -2.25	54.64 4.46 -0.33	57.02 4.89 0.00	66.44 5.18 0.00	60.81 4.77 -1.07	60.53 4.94 -0.48	42.52 3.39 0.00	43.38 2.80 0.00
RCPL_TRUST___DRP 24196	43.01 2.23 0.00	37.39 1.53 0.00	39.74 1.52 0.00	53.82 2.08 0.00	58.86 2.21 0.00	72.27 3.19 0.00	63.64 3.78 0.00	53.54 3.22 -1.11	73.97 4.83 0.00	66.42 4.11 -0.13	62.58 3.45 -9.21	58.95 3.51 -7.79	50.08 3.33 -0.91	51.36 3.46 -3.13	45.98 2.82 -4.71	47.12 3.02 -4.92	59.46 4.14 -2.25	54.14 3.96 -0.33	56.45 4.32 0.00	65.73 4.46 0.00	60.12 4.08 -1.07	59.79 4.20 -0.48	41.97 2.85 0.00	42.89 2.31 0.00
RENSSELAER___COGEN 23796	44.44 3.65 0.00	39.07 3.21 0.00	41.83 3.62 0.00	56.84 5.10 0.00	62.45 5.80 0.00	75.48 6.40 0.00	65.03 5.18 0.00	53.19 3.98 0.00	74.65 5.51 0.00	67.48 5.30 0.00	54.12 4.21 0.00	51.53 3.89 0.00	49.62 3.79 0.00	48.65 3.89 0.00	41.72 3.27 0.00	42.75 3.56 0.00	58.00 4.93 0.00	53.96 4.11 0.00	55.89 3.76 0.00	66.26 5.00 0.00	59.33 4.36 0.00	59.77 4.66 0.00	42.45 3.33 0.00	44.60 4.02 0.00
REVERE_CPPR_DRP 24186	42.63 1.85 0.00	37.36 1.49 0.00	39.81 1.59 0.00	53.87 2.13 0.00	58.96 2.31 0.00	71.87 2.80 0.00	61.98 2.13 0.00	50.97 1.77 0.00	71.59 2.45 0.00	64.34 2.16 0.00	51.67 1.76 0.00	49.27 1.62 0.00	47.36 1.52 0.00	46.19 1.42 0.00	39.71 1.26 0.00	40.47 1.29 0.00	55.02 1.96 0.00	51.35 1.51 0.00	53.60 1.47 0.00	63.43 2.17 0.00	56.93 1.96 0.00	57.10 1.99 0.00	40.42 1.29 0.00	42.24 1.66 0.00
ROCHESTER_9_IC 23652	41.32 0.54 0.00	36.43 0.56 0.00	38.73 0.51 0.00	52.34 0.60 0.00	57.33 0.68 0.00	70.21 1.14 0.00	60.32 0.46 0.00	49.85 0.64 0.00	70.03 0.89 0.00	63.22 1.04 0.00	50.83 0.93 0.00	48.40 0.76 0.00	46.57 0.73 0.00	45.49 0.72 0.00	39.03 0.59 0.00	39.72 0.54 0.00	53.85 0.78 0.00	50.77 0.92 0.00	52.79 0.66 0.00	62.38 1.12 0.00	55.89 0.92 0.00	55.89 0.78 0.00	39.57 0.44 0.00	41.12 0.54 0.00
ROSETON___1 23587	41.86 1.08 0.00	36.59 0.72 0.00	38.99 0.78 0.00	52.83 1.09 0.00	57.70 1.05 0.00	70.40 1.33 0.00	61.40 1.54 0.00	50.39 1.19 0.00	70.82 1.68 0.00	63.60 1.42 0.00	51.13 1.22 0.00	48.93 1.29 0.00	47.30 1.47 0.00	46.43 1.66 0.00	39.94 1.49 0.00	40.88 1.69 0.00	55.12 2.05 0.00	51.60 1.75 0.00	54.09 1.95 0.00	63.14 1.87 0.00	56.60 1.64 0.00	56.78 1.67 0.00	40.49 1.37 0.00	41.88 1.30 0.00
ROSETON___2 23588	41.85 1.06 0.00	36.57 0.71 0.00	38.98 0.77 0.00	52.82 1.08 0.00	57.68 1.04 0.00	70.39 1.32 0.00	61.40 1.54 0.00	50.40 1.19 0.00	70.83 1.69 0.00	63.57 1.39 0.00	51.13 1.23 0.00	48.96 1.32 0.00	47.32 1.49 0.00	46.44 1.67 0.00	39.95 1.50 0.00	40.85 1.67 0.00	55.12 2.05 0.00	51.61 1.76 0.00	54.08 1.95 0.00	63.14 1.87 0.00	56.60 1.64 0.00	56.78 1.67 0.00	40.49 1.37 0.00	41.84 1.26 0.00
RUSSELL___STATION 23914	40.47 -0.31 0.00	35.66 -0.20 0.00	37.87 -0.35 0.00	51.16 -0.57 0.00	56.04 -0.60 0.00	68.65 -0.42 0.00	59.08 -0.77 0.00	48.89 -0.32 0.00	68.69 -0.45 0.00	62.01 -0.17 0.00	49.86 -0.04 0.00	47.49 -0.16 0.00	45.67 -0.17 0.00	44.59 -0.18 0.00	38.30 -0.15 0.00	38.98 -0.20 0.00	52.85 -0.22 0.00	49.87 0.02 0.00	51.83 -0.30 0.00	61.22 -0.05 0.00	54.82 -0.15 0.00	54.79 -0.32 0.00	38.83 -0.29 0.00	40.29 -0.29 0.00
S SALMON___HYD 24043	40.91 0.13 0.00	35.95 0.09 0.00	38.30 0.08 0.00	51.82 0.08 0.00	56.70 0.05 0.00	69.13 0.06 0.00	59.45 -0.40 0.00	48.90 -0.30 0.00	68.63 -0.51 0.00	61.67 -0.51 0.00	49.51 -0.40 0.00	47.23 -0.42 0.00	45.44 -0.40 0.00	44.35 -0.42 0.00	38.13 -0.32 0.00	38.83 -0.35 0.00	52.71 -0.35 0.00	49.30 -0.54 0.00	51.40 -0.73 0.00	60.79 -0.47 0.00	54.61 -0.36 0.00	54.65 -0.46 0.00	38.76 -0.37 0.00	40.56 -0.02 0.00
SELKIRK___II 23799	43.66 2.87 0.00	38.38 2.52 0.00	41.10 2.88 0.00	55.83 4.10 0.00	61.33 4.68 0.00	74.15 5.08 0.00	63.81 3.96 0.00	52.21 3.00 0.00	73.29 4.15 0.00	66.22 4.04 0.00	53.12 3.21 0.00	50.60 2.95 0.00	48.70 2.87 0.00	47.72 2.96 0.00	40.94 2.50 0.00	41.98 2.79 0.00	56.92 3.85 0.00	52.97 3.12 0.00	54.88 2.75 0.00	65.07 3.80 0.00	58.30 3.34 0.00	58.64 3.53 0.00	41.70 2.57 0.00	43.79 3.21 0.00

SELKIRK___I 23801	43.85 3.07 0.00	38.54 2.68 0.00	41.26 3.04 0.00	56.05 4.31 0.00	61.55 4.90 0.00	74.46 5.39 0.00	63.81 3.95 0.00	52.21 3.00 0.00	73.30 4.16 0.00	66.21 4.03 0.00	53.12 3.21 0.00	50.63 2.98 0.00	48.71 2.88 0.00	47.73 2.97 0.00	40.97 2.52 0.00	42.01 2.83 0.00	56.93 3.87 0.00	52.96 3.12 0.00	54.91 2.78 0.00	65.05 3.79 0.00	58.29 3.32 0.00	58.61 3.50 0.00	41.69 2.57 0.00	43.76 3.18 0.00
SENECA OSWGO___HYD 24041	39.81 -0.97 0.00	35.09 -0.77 0.00	37.42 -0.80 0.00	50.61 -1.13 0.00	55.33 -1.32 0.00	67.35 -1.72 0.00	58.06 -1.80 0.00	47.77 -1.44 0.00	67.16 -1.98 0.00	60.32 -1.86 0.00	48.44 -1.46 0.00	46.25 -1.40 0.00	44.50 -1.34 0.00	43.44 -1.33 0.00	37.33 -1.11 0.00	38.03 -1.16 0.00	51.55 -1.52 0.00	48.39 -1.45 0.00	50.59 -1.55 0.00	59.56 -1.71 0.00	53.44 -1.52 0.00	53.50 -1.61 0.00	37.94 -1.18 0.00	39.55 -1.03 0.00
SENECA___ENERGY 23797	39.72 -1.07 0.00	34.96 -0.91 0.00	37.22 -1.00 0.00	50.41 -1.33 0.00	55.02 -1.62 0.00	67.20 -1.88 0.00	58.27 -1.58 0.00	47.97 -1.24 0.00	67.74 -1.40 0.00	60.83 -1.35 0.00	48.86 -1.05 0.00	46.61 -1.04 0.00	44.80 -1.04 0.00	43.77 -1.00 0.00	37.63 -0.82 0.00	38.39 -0.79 0.00	52.14 -0.93 0.00	49.30 -0.55 0.00	51.52 -0.61 0.00	60.43 -0.83 0.00	53.99 -0.98 0.00	54.29 -0.82 0.00	38.35 -0.78 0.00	39.73 -0.85 0.00
SHOEMAKER___GT 23640	41.15 0.37 0.00	35.93 0.06 0.00	38.25 0.03 0.00	51.76 0.03 0.00	56.56 -0.08 0.00	69.25 0.18 0.00	60.70 0.85 0.00	49.90 0.70 0.00	70.16 1.02 0.00	62.88 0.69 0.00	50.53 0.62 0.00	48.39 0.74 0.00	46.55 0.71 0.00	45.40 0.64 0.00	39.08 0.63 0.00	39.89 0.70 0.00	54.05 0.98 0.00	50.88 1.03 0.00	53.39 1.26 0.00	62.22 0.96 0.00	55.83 0.86 0.00	55.89 0.78 0.00	39.77 0.65 0.00	40.90 0.32 0.00
SHOREHAM_IC_1 23715	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.12 3.99 -43.29	72.14 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
SHOREHAM_IC_2 23716	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.12 3.99 -43.29	72.14 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
SITHE_IND_GS1 24169	39.27 -1.52 0.00	34.70 -1.17 0.00	36.99 -1.23 0.00	50.04 -1.70 0.00	54.70 -1.95 0.00	66.54 -2.53 0.00	57.40 -2.45 0.00	47.21 -1.99 0.00	66.35 -2.79 0.00	59.64 -2.54 0.00	47.89 -2.02 0.00	45.73 -1.92 0.00	44.01 -1.83 0.00	42.97 -1.79 0.00	36.91 -1.53 0.00	37.60 -1.58 0.00	50.94 -2.13 0.00	47.92 -1.92 0.00	50.17 -1.96 0.00	58.92 -2.34 0.00	52.85 -2.12 0.00	52.93 -2.18 0.00	37.56 -1.57 0.00	39.04 -1.54 0.00
SITHE_IND_GS2 24170	39.27 -1.52 0.00	34.70 -1.17 0.00	36.99 -1.23 0.00	50.04 -1.70 0.00	54.70 -1.95 0.00	66.54 -2.53 0.00	57.40 -2.45 0.00	47.21 -1.99 0.00	66.35 -2.79 0.00	59.64 -2.54 0.00	47.89 -2.02 0.00	45.73 -1.92 0.00	44.01 -1.83 0.00	42.97 -1.79 0.00	36.91 -1.53 0.00	37.60 -1.58 0.00	50.94 -2.13 0.00	47.92 -1.92 0.00	50.17 -1.96 0.00	58.92 -2.34 0.00	52.85 -2.12 0.00	52.93 -2.18 0.00	37.56 -1.57 0.00	39.04 -1.54 0.00
SITHE_IND_GS3 24171	39.27 -1.52 0.00	34.70 -1.17 0.00	36.99 -1.23 0.00	50.04 -1.70 0.00	54.70 -1.95 0.00	66.54 -2.53 0.00	57.40 -2.45 0.00	47.21 -1.99 0.00	66.35 -2.79 0.00	59.64 -2.54 0.00	47.89 -2.02 0.00	45.73 -1.92 0.00	44.01 -1.83 0.00	42.97 -1.79 0.00	36.91 -1.53 0.00	37.60 -1.58 0.00	50.94 -2.13 0.00	47.92 -1.92 0.00	50.17 -1.96 0.00	58.92 -2.34 0.00	52.85 -2.12 0.00	52.93 -2.18 0.00	37.56 -1.57 0.00	39.04 -1.54 0.00
SITHE_IND_GS4 24172	39.27 -1.52 0.00	34.70 -1.17 0.00	36.99 -1.23 0.00	50.04 -1.70 0.00	54.70 -1.95 0.00	66.54 -2.53 0.00	57.40 -2.45 0.00	47.21 -1.99 0.00	66.35 -2.79 0.00	59.64 -2.54 0.00	47.89 -2.02 0.00	45.73 -1.92 0.00	44.01 -1.83 0.00	42.97 -1.79 0.00	36.91 -1.53 0.00	37.60 -1.58 0.00	50.94 -2.13 0.00	47.92 -1.92 0.00	50.17 -1.96 0.00	58.92 -2.34 0.00	52.85 -2.12 0.00	52.93 -2.18 0.00	37.56 -1.57 0.00	39.04 -1.54 0.00
SITHE___BATAVIA 24024	39.46 -1.32 0.00	34.73 -1.13 0.00	36.89 -1.33 0.00	49.75 -1.98 0.00	54.23 -2.41 0.00	66.70 -2.37 0.00	57.85 -2.01 0.00	47.95 -1.26 0.00	67.40 -1.73 0.00	60.60 -1.58 0.00	48.86 -1.05 0.00	46.78 -0.87 0.00	45.17 -0.67 0.00	44.10 -0.66 0.00	37.94 -0.51 0.00	38.65 -0.54 0.00	52.19 -0.88 0.00	49.53 -0.31 0.00	52.00 -0.13 0.00	60.66 -0.60 0.00	54.25 -0.71 0.00	54.11 -1.00 0.00	38.36 -0.76 0.00	39.20 -1.38 0.00
SITHE___INDEPEND 23800	39.27 -1.52 0.00	34.70 -1.17 0.00	36.99 -1.23 0.00	50.04 -1.70 0.00	54.70 -1.95 0.00	66.54 -2.53 0.00	57.40 -2.45 0.00	47.21 -1.99 0.00	66.35 -2.79 0.00	59.64 -2.54 0.00	47.89 -2.02 0.00	45.73 -1.92 0.00	44.01 -1.83 0.00	42.97 -1.79 0.00	36.91 -1.53 0.00	37.60 -1.58 0.00	50.94 -2.13 0.00	47.92 -1.92 0.00	50.17 -1.96 0.00	58.92 -2.34 0.00	52.85 -2.12 0.00	52.93 -2.18 0.00	37.56 -1.57 0.00	39.04 -1.54 0.00
SITHE___MASSENA 23902	41.62 0.83 0.00	36.46 0.59 0.00	38.72 0.50 0.00	52.43 0.69 0.00	57.61 0.97 0.00	70.79 1.72 0.00	61.25 1.40 0.00	50.34 1.14 0.00	70.64 1.50 0.00	63.56 1.38 0.00	50.92 1.02 0.00	48.58 0.93 0.00	46.60 0.77 0.00	45.57 0.81 0.00	39.05 0.60 0.00	39.79 0.61 0.00	53.78 0.71 0.00	50.45 0.61 0.00	52.68 0.55 0.00	62.18 0.92 0.00	55.93 0.96 0.00	56.09 0.98 0.00	39.84 0.72 0.00	41.35 0.77 0.00
SITHE___OGDNSBRG 24021	43.97 3.18 0.00	38.37 2.51 0.00	40.72 2.50 0.00	55.13 3.40 0.00	60.64 4.00 0.00	74.65 5.57 0.00	64.30 4.44 0.00	52.87 3.66 0.00	74.16 5.02 0.00	66.72 4.54 0.00	53.42 3.52 0.00	50.92 3.27 0.00	48.81 2.98 0.00	47.56 2.80 0.00	40.89 2.44 0.00	41.68 2.49 0.00	56.42 3.36 0.00	52.65 2.81 0.00	54.73 2.60 0.00	65.07 3.81 0.00	58.62 3.65 0.00	58.75 3.64 0.00	41.69 2.57 0.00	43.57 2.99 0.00
SITHE___STERLING 23777	41.91 1.12 0.00	36.77 0.90 0.00	39.18 0.96 0.00	53.01 1.28 0.00	57.99 1.35 0.00	70.67 1.60 0.00	61.01 1.15 0.00	50.19 0.98 0.00	70.52 1.38 0.00	63.36 1.18 0.00	50.90 0.99 0.00	48.54 0.89 0.00	46.65 0.81 0.00	45.61 0.84 0.00	39.11 0.66 0.00	39.85 0.67 0.00	54.14 1.08 0.00	50.63 0.79 0.00	52.95 0.82 0.00	62.55 1.28 0.00	56.10 1.13 0.00	56.20 1.09 0.00	39.83 0.70 0.00	41.51 0.93 0.00
SOUTH CAIRO___GT 23612	41.83 1.04 0.00	36.75 0.89 0.00	39.23 1.01 0.00	53.14 1.40 0.00	58.19 1.55 0.00	70.71 1.64 0.00	61.58 1.73 0.00	50.52 1.31 0.00	71.07 1.93 0.00	64.03 1.85 0.00	51.38 1.48 0.00	49.06 1.41 0.00	47.30 1.46 0.00	46.18 1.41 0.00	39.67 1.22 0.00	40.38 1.20 0.00	54.87 1.81 0.00	51.61 1.77 0.00	53.94 1.80 0.00	63.24 1.98 0.00	56.58 1.62 0.00	56.96 1.85 0.00	40.22 1.10 0.00	41.52 0.94 0.00

SOUTH HAMPTN___IC 23720	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.13 3.99 -43.30	72.15 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
SOUTHOLD___IC 23719	42.41 1.62 0.00	37.01 1.14 0.00	39.61 1.39 0.00	53.92 2.18 0.00	58.92 2.27 0.00	72.04 2.96 0.00	63.44 3.59 0.00	51.98 2.77 0.00	73.67 4.53 0.00	66.33 4.15 0.00	53.48 3.58 0.00	63.37 3.78 -11.94	49.33 3.49 0.00	48.23 3.47 0.00	41.35 2.91 0.00	42.10 2.91 0.00	57.71 3.78 -0.86	97.13 3.99 -43.30	72.15 4.18 -15.83	68.50 4.06 -3.17	58.83 3.86 0.00	65.04 4.03 -5.90	41.70 2.57 0.00	42.46 1.88 0.00
ST LAWRENCE____ 23600	40.98 0.20 0.00	35.95 0.08 0.00	38.18 -0.03 0.00	51.70 -0.04 0.00	56.79 0.14 0.00	69.73 0.66 0.00	60.40 0.55 0.00	49.68 0.47 0.00	69.76 0.62 0.00	62.77 0.59 0.00	50.30 0.39 0.00	47.99 0.35 0.00	46.06 0.23 0.00	44.87 0.11 0.00	38.59 0.15 0.00	39.33 0.14 0.00	53.14 0.08 0.00	49.94 0.09 0.00	52.21 0.07 0.00	61.50 0.24 0.00	55.27 0.31 0.00	55.43 0.32 0.00	39.34 0.22 0.00	40.71 0.13 0.00
STATION 5_MISC_HYD 23604	43.12 2.33 0.00	37.86 1.99 0.00	39.98 1.76 0.00	54.20 2.47 0.00	59.56 2.91 0.00	73.01 3.93 0.00	63.48 3.62 0.00	52.83 3.63 0.00	74.43 5.29 0.00	67.51 5.33 0.00	53.92 4.01 0.00	51.70 4.05 0.00	49.44 3.61 0.00	48.27 3.50 0.00	41.36 2.91 0.00	42.03 2.84 0.00	57.28 4.22 0.00	54.34 4.50 0.00	56.43 4.30 0.00	66.43 5.16 0.00	59.34 4.37 0.00	59.17 4.06 0.00	41.54 2.42 0.00	42.94 2.36 0.00
STURGEON_POOL_HYD 23609	42.23 1.45 0.00	36.91 1.04 0.00	39.35 1.13 0.00	53.31 1.57 0.00	58.27 1.62 0.00	71.14 2.07 0.00	62.30 2.44 0.00	51.51 2.30 0.00	72.57 3.43 0.00	65.19 3.01 0.00	52.39 2.48 0.00	50.13 2.48 0.00	48.34 2.51 0.00	47.38 2.62 0.00	40.68 2.23 0.00	41.60 2.41 0.00	56.00 2.93 0.00	52.65 2.80 0.00	55.18 3.04 0.00	64.47 3.20 0.00	57.75 2.79 0.00	57.93 2.82 0.00	41.12 2.00 0.00	42.33 1.75 0.00
SYRACUSE___POWER 24017	40.10 -0.68 0.00	35.29 -0.57 0.00	37.63 -0.59 0.00	50.91 -0.83 0.00	55.64 -1.01 0.00	67.76 -1.32 0.00	58.46 -1.39 0.00	48.13 -1.08 0.00	67.63 -1.51 0.00	60.77 -1.41 0.00	48.80 -1.11 0.00	46.59 -1.06 0.00	44.84 -0.99 0.00	43.82 -0.94 0.00	37.61 -0.84 0.00	38.30 -0.89 0.00	51.95 -1.12 0.00	48.80 -1.05 0.00	51.04 -1.09 0.00	60.08 -1.19 0.00	53.89 -1.07 0.00	54.01 -1.10 0.00	38.27 -0.86 0.00	39.84 -0.74 0.00
Stony___Brook 24151	42.60 1.82 0.00	37.17 1.31 0.00	39.78 1.56 0.00	54.16 2.42 0.00	59.18 2.53 0.00	72.36 3.28 0.00	63.73 3.88 0.00	52.21 3.01 0.00	74.01 4.87 0.00	66.65 4.47 0.00	53.74 3.84 0.00	63.60 4.03 -11.93	49.57 3.73 0.00	48.59 3.82 0.00	41.55 3.11 0.00	42.25 3.06 0.00	57.84 3.91 -0.86	97.16 4.07 -43.25	72.21 4.26 -15.81	68.59 4.16 -3.17	59.09 4.13 0.00	65.39 4.39 -5.89	41.89 2.77 0.00	42.70 2.12 0.00
UPPER HUDSON___HYD 24058	44.09 3.30 0.00	38.76 2.89 0.00	41.36 3.14 0.00	56.20 4.46 0.00	61.92 5.27 0.00	74.55 5.47 0.00	64.41 4.56 0.00	52.70 3.49 0.00	73.77 4.64 0.00	66.87 4.69 0.00	53.48 3.57 0.00	50.73 3.08 0.00	48.85 3.02 0.00	47.76 3.00 0.00	41.04 2.60 0.00	41.90 2.71 0.00	57.06 4.00 0.00	53.31 3.47 0.00	55.04 2.90 0.00	65.23 3.97 0.00	58.44 3.47 0.00	59.68 4.57 0.00	42.10 2.97 0.00	44.49 3.91 0.00
UPPER RAQUET___HYD 24056	42.72 1.93 0.00	37.32 1.46 0.00	39.63 1.41 0.00	53.66 1.92 0.00	59.00 2.35 0.00	72.54 3.47 0.00	62.59 2.74 0.00	51.04 1.83 0.00	71.24 2.10 0.00	64.10 1.92 0.00	51.35 1.44 0.00	48.94 1.29 0.00	46.93 1.09 0.00	45.75 0.98 0.00	39.33 0.89 0.00	40.08 0.89 0.00	54.19 1.13 0.00	50.62 0.77 0.00	52.68 0.55 0.00	62.49 1.23 0.00	56.40 1.44 0.00	57.06 1.95 0.00	40.52 1.39 0.00	42.24 1.66 0.00
VISCHER___FERRY HYD 24020	44.44 3.66 0.00	39.14 3.27 0.00	41.88 3.66 0.00	56.91 5.17 0.00	62.57 5.92 0.00	75.38 6.31 0.00	64.95 5.10 0.00	53.09 3.88 0.00	74.49 5.35 0.00	67.39 5.21 0.00	54.03 4.13 0.00	51.41 3.77 0.00	49.56 3.73 0.00	48.38 3.61 0.00	41.66 3.21 0.00	42.65 3.47 0.00	57.88 4.81 0.00	53.87 4.03 0.00	55.74 3.60 0.00	66.08 4.82 0.00	59.14 4.17 0.00	59.83 4.72 0.00	42.44 3.31 0.00	44.63 4.05 0.00
WADING RIVER_1-3_GRP5 24038	42.47 1.69 0.00	37.07 1.20 0.00	39.67 1.45 0.00	54.00 2.26 0.00	59.01 2.37 0.00	72.15 3.08 0.00	63.53 3.68 0.00	52.06 2.85 0.00	73.77 4.64 0.00	66.42 4.24 0.00	53.55 3.65 0.00	63.44 3.85 -11.95	49.39 3.56 0.00	48.27 3.50 0.00	41.41 2.96 0.00	42.16 2.97 0.00	57.83 3.90 -0.86	97.23 4.06 -43.32	72.24 4.27 -15.84	68.60 4.17 -3.17	58.92 3.95 0.00	65.11 4.10 -5.90	41.76 2.64 0.00	42.52 1.94 0.00
WADING RIVER_IC_1 23522	42.47 1.69 0.00	37.07 1.20 0.00	39.67 1.45 0.00	54.00 2.26 0.00	59.01 2.37 0.00	72.15 3.08 0.00	63.53 3.68 0.00	52.06 2.85 0.00	73.77 4.64 0.00	66.42 4.24 0.00	53.55 3.65 0.00	63.44 3.85 -11.95	49.39 3.56 0.00	48.27 3.50 0.00	41.41 2.96 0.00	42.16 2.97 0.00	57.83 3.90 -0.86	97.23 4.06 -43.32	72.24 4.27 -15.84	68.60 4.17 -3.17	58.92 3.95 0.00	65.11 4.10 -5.90	41.76 2.64 0.00	42.52 1.94 0.00
WADING RIVER_IC_2 23547	42.47 1.69 0.00	37.07 1.20 0.00	39.67 1.45 0.00	54.00 2.26 0.00	59.01 2.37 0.00	72.15 3.08 0.00	63.53 3.68 0.00	52.06 2.85 0.00	73.77 4.64 0.00	66.42 4.24 0.00	53.55 3.65 0.00	63.44 3.85 -11.95	49.39 3.56 0.00	48.27 3.50 0.00	41.41 2.96 0.00	42.16 2.97 0.00	57.83 3.90 -0.86	97.23 4.06 -43.32	72.24 4.27 -15.84	68.60 4.17 -3.17	58.92 3.95 0.00	65.11 4.10 -5.90	41.76 2.64 0.00	42.52 1.94 0.00
WADING RIVER_IC_3 23601	42.48 1.69 0.00	37.07 1.20 0.00	39.67 1.45 0.00	54.00 2.26 0.00	59.01 2.37 0.00	72.15 3.08 0.00	63.53 3.68 0.00	52.06 2.86 0.00	73.78 4.64 0.00	66.42 4.24 0.00	53.55 3.65 0.00	63.44 3.85 -11.95	49.39 3.56 0.00	48.27 3.50 0.00	41.41 2.96 0.00	42.16 2.97 0.00	57.84 3.91 -0.86	97.23 4.07 -43.32	72.24 4.27 -15.84	68.61 4.17 -3.17	58.92 3.95 0.00	65.11 4.10 -5.90	41.77 2.64 0.00	42.52 1.94 0.00
WALDEN___HYDRO 24148	42.10 1.31 0.00	36.76 0.89 0.00	39.16 0.94 0.00	53.04 1.30 0.00	57.95 1.31 0.00	70.84 1.77 0.00	62.02 2.17 0.00	51.02 1.81 0.00	71.78 2.64 0.00	64.42 2.24 0.00	51.79 1.88 0.00	49.57 1.92 0.00	47.79 1.96 0.00	46.89 2.12 0.00	40.24 1.80 0.00	41.18 1.99 0.00	55.72 2.65 0.00	52.33 2.48 0.00	54.89 2.75 0.00	64.06 2.79 0.00	57.42 2.45 0.00	57.66 2.55 0.00	40.92 1.79 0.00	42.09 1.51 0.00
WATERSIDE___6 8 9 23538	43.43 2.64 0.00	37.72 1.85 0.00	40.06 1.84 0.00	54.24 2.50 0.00	59.33 2.68 0.00	72.85 3.78 0.00	64.13 4.28 0.00	53.96 3.64 -1.11	74.59 5.46 0.00	66.90 4.59 -0.13	63.01 3.89 -9.21	59.39 3.95 -7.79	50.50 3.76 -0.91	51.83 3.93 -3.13	46.40 3.24 -4.71	47.60 3.49 -4.92	60.02 4.70 -2.25	54.58 4.40 -0.33	56.96 4.83 0.00	66.38 5.12 0.00	60.76 4.72 -1.07	60.50 4.90 -0.48	42.48 3.35 0.00	43.35 2.77 0.00

WEST BABYLON___IC 23714	42.66 1.88 0.00	37.10 1.23 0.00	39.48 1.26 0.00	54.22 2.48 0.00	59.60 2.95 0.00	73.01 3.94 0.00	63.67 3.82 0.00	52.33 3.12 0.00	73.86 4.72 0.00	66.16 3.98 0.00	53.50 3.59 0.00	62.74 3.75 -11.34	49.36 3.53 0.00	48.27 3.50 0.00	41.45 3.00 0.00	42.43 3.24 0.00	58.46 4.53 -0.86	95.31 4.34 -41.13	71.89 4.70 -15.06	69.32 4.89 -3.17	59.41 4.45 0.00	65.23 4.49 -5.62	42.18 3.06 0.00	43.15 2.57 0.00
WEST CANADA___HYD 24049	40.87 0.09 0.00	35.96 0.09 0.00	38.34 0.12 0.00	51.91 0.17 0.00	56.81 0.17 0.00	69.16 0.08 0.00	59.99 0.14 0.00	49.30 0.10 0.00	69.27 0.14 0.00	62.31 0.13 0.00	50.02 0.11 0.00	47.75 0.10 0.00	45.95 0.12 0.00	44.83 0.06 0.00	38.56 0.11 0.00	39.33 0.14 0.00	53.27 0.20 0.00	50.05 0.20 0.00	52.34 0.21 0.00	61.46 0.19 0.00	55.11 0.15 0.00	55.24 0.13 0.00	39.25 0.13 0.00	40.68 0.10 0.00
WESTERN_NY_WIND 24143	39.46 -1.32 0.00	34.73 -1.13 0.00	36.89 -1.33 0.00	49.75 -1.98 0.00	54.23 -2.41 0.00	66.70 -2.37 0.00	57.85 -2.01 0.00	47.95 -1.26 0.00	67.40 -1.73 0.00	60.60 -1.58 0.00	48.86 -1.05 0.00	46.78 -0.87 0.00	45.17 -0.67 0.00	44.10 -0.66 0.00	37.94 -0.51 0.00	38.65 -0.54 0.00	52.19 -0.88 0.00	49.53 -0.31 0.00	52.00 -0.13 0.00	60.66 -0.60 0.00	54.25 -0.71 0.00	54.11 -1.00 0.00	38.36 -0.76 0.00	39.20 -1.38 0.00
YORK___WARBASSE 23770	43.62 2.83 0.00	37.87 2.00 0.00	40.21 1.99 0.00	54.43 2.70 0.00	59.54 2.90 0.00	73.17 4.09 0.00	64.49 4.64 0.00	54.30 3.98 -1.11	75.06 5.92 0.00	67.34 5.03 -0.13	63.36 4.24 -9.21	59.76 4.32 -7.79	50.86 4.11 -0.91	52.00 4.10 -3.13	46.68 3.52 -4.71	47.86 3.75 -4.92	60.31 4.99 -2.25	54.90 4.72 -0.33	57.26 5.13 0.00	66.70 5.44 0.00	61.07 5.03 -1.07	60.91 5.32 -0.48	42.71 3.59 0.00	43.60 3.02 0.00