

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/24/2002

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	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00
74TH STREET_GT_1 24260	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00
74TH STREET_GT_2 24261	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00
ADK HUDSON___FALLS 24011	28.16 1.67 0.00	26.71 1.91 0.00	29.56 2.12 0.00	29.36 2.29 0.00	24.78 1.82 0.00	38.18 2.76 0.00	24.19 1.64 0.00	26.39 1.77 0.00	22.73 1.63 0.00	25.83 1.98 0.00	36.98 3.03 0.00	55.32 5.06 0.00	25.35 2.00 0.00	23.92 1.78 0.00	23.78 1.76 0.00	26.87 2.17 0.00	60.92 5.43 0.00	43.70 3.84 0.00	37.01 2.86 0.00	48.05 4.17 0.00	39.46 3.31 0.00	25.53 2.29 0.00	25.36 2.29 0.00	30.51 2.12 0.00
ADK RESOURCE___RCVRY 23798	28.16 1.67 0.00	26.71 1.91 0.00	29.56 2.12 0.00	29.36 2.29 0.00	24.78 1.82 0.00	38.18 2.76 0.00	24.19 1.64 0.00	26.39 1.77 0.00	22.73 1.63 0.00	25.83 1.98 0.00	36.98 3.03 0.00	55.32 5.06 0.00	25.35 2.00 0.00	23.92 1.78 0.00	23.78 1.76 0.00	26.87 2.17 0.00	60.92 5.43 0.00	43.70 3.84 0.00	37.01 2.86 0.00	48.05 4.17 0.00	39.46 3.31 0.00	25.53 2.29 0.00	25.36 2.29 0.00	30.51 2.12 0.00
ADK S GLENS___FALLS 24028	28.16 1.67 0.00	26.71 1.91 0.00	29.56 2.12 0.00	29.36 2.29 0.00	24.78 1.82 0.00	38.18 2.76 0.00	24.19 1.64 0.00	26.39 1.77 0.00	22.73 1.63 0.00	25.83 1.98 0.00	36.98 3.03 0.00	55.32 5.06 0.00	25.35 2.00 0.00	23.92 1.78 0.00	23.78 1.76 0.00	26.87 2.17 0.00	60.92 5.43 0.00	43.70 3.84 0.00	37.01 2.86 0.00	48.05 4.17 0.00	39.46 3.31 0.00	25.53 2.29 0.00	25.36 2.29 0.00	30.51 2.12 0.00
ADK_NYS___DAM 23527	28.34 1.86 0.00	27.03 2.22 0.00	30.05 2.61 0.00	29.85 2.78 0.00	25.28 2.31 0.00	39.10 3.68 0.00	24.56 2.01 0.00	26.63 2.00 0.00	22.80 1.70 0.00	25.80 1.95 0.00	36.91 2.96 0.00	55.19 4.93 0.00	25.31 1.96 0.00	23.95 1.81 0.00	23.80 1.78 0.00	26.85 2.15 0.00	60.60 5.11 0.00	43.35 3.50 0.00	36.74 2.59 0.00	47.82 3.94 0.00	39.35 3.20 0.00	25.38 2.14 0.00	25.28 2.21 0.00	30.49 2.09 0.00
AIR_PRODUCTS___DRP 24190	28.54 2.05 0.00	26.92 2.12 0.00	29.84 2.41 0.00	29.65 2.58 0.00	25.14 2.17 0.00	38.88 3.45 0.00	24.59 2.03 0.00	26.75 2.13 0.00	22.89 1.79 0.00	25.95 2.10 0.00	37.07 3.12 0.00	55.09 4.84 0.00	25.42 2.07 0.00	24.01 1.87 0.00	23.90 1.88 0.00	26.92 2.22 0.00	60.78 5.29 0.00	43.54 3.68 0.00	37.04 2.89 0.00	48.04 4.16 0.00	39.55 3.40 0.00	25.43 2.20 0.00	25.33 2.27 0.00	30.69 2.29 0.00
ALBANY___1 23571	28.56 2.08 0.00	26.95 2.14 0.00	29.87 2.43 0.00	29.68 2.61 0.00	25.16 2.20 0.00	38.91 3.49 0.00	24.61 2.05 0.00	26.77 2.15 0.00	22.91 1.81 0.00	25.98 2.13 0.00	37.11 3.16 0.00	55.15 4.90 0.00	25.44 2.09 0.00	24.03 1.90 0.00	23.92 1.90 0.00	26.95 2.25 0.00	60.85 5.36 0.00	43.59 3.73 0.00	37.08 2.93 0.00	48.10 4.22 0.00	39.60 3.44 0.00	25.47 2.23 0.00	25.36 2.30 0.00	30.72 2.33 0.00
ALBANY___2 23572	28.56 2.08 0.00	26.95 2.14 0.00	29.87 2.43 0.00	29.68 2.61 0.00	25.16 2.20 0.00	38.91 3.49 0.00	24.61 2.05 0.00	26.77 2.15 0.00	22.91 1.81 0.00	25.98 2.13 0.00	37.11 3.16 0.00	55.15 4.90 0.00	25.44 2.09 0.00	24.03 1.90 0.00	23.92 1.90 0.00	26.95 2.25 0.00	60.85 5.36 0.00	43.59 3.73 0.00	37.08 2.93 0.00	48.10 4.22 0.00	39.60 3.44 0.00	25.47 2.23 0.00	25.36 2.30 0.00	30.72 2.33 0.00
ALBANY___3 23573	28.56 2.08 0.00	26.95 2.14 0.00	29.87 2.43 0.00	29.68 2.61 0.00	25.16 2.20 0.00	38.91 3.49 0.00	24.61 2.05 0.00	26.77 2.15 0.00	22.91 1.81 0.00	25.98 2.13 0.00	37.11 3.16 0.00	55.15 4.90 0.00	25.44 2.09 0.00	24.03 1.90 0.00	23.92 1.90 0.00	26.95 2.25 0.00	60.85 5.36 0.00	43.59 3.73 0.00	37.08 2.93 0.00	48.10 4.22 0.00	39.60 3.44 0.00	25.47 2.23 0.00	25.36 2.30 0.00	30.72 2.33 0.00
ALBANY___4 23574	28.56 2.08 0.00	26.95 2.14 0.00	29.87 2.43 0.00	29.68 2.61 0.00	25.16 2.20 0.00	38.91 3.49 0.00	24.61 2.05 0.00	26.77 2.15 0.00	22.91 1.81 0.00	25.98 2.13 0.00	37.11 3.16 0.00	55.15 4.90 0.00	25.44 2.09 0.00	24.03 1.90 0.00	23.92 1.90 0.00	26.95 2.25 0.00	60.85 5.36 0.00	43.59 3.73 0.00	37.08 2.93 0.00	48.10 4.22 0.00	39.60 3.44 0.00	25.47 2.23 0.00	25.36 2.30 0.00	30.72 2.33 0.00

ALCOA_RYNLDS___DRP 24188	26.81 0.32 0.00	25.06 0.26 0.00	27.68 0.24 0.00	27.31 0.24 0.00	23.17 0.20 0.00	35.75 0.33 0.00	22.79 0.24 0.00	24.89 0.26 0.00	21.32 0.22 0.00	24.15 0.30 0.00	34.39 0.45 0.00	51.00 0.74 0.00	23.75 0.40 0.00	22.49 0.35 0.00	22.39 0.36 0.00	25.11 0.41 0.00	56.34 0.85 0.00	40.48 0.63 0.00	34.75 0.60 0.00	44.61 0.72 0.00	36.72 0.57 0.00	23.59 0.35 0.00	23.44 0.38 0.00	28.73 0.33 0.00
ALLEGHENY___COGEN 23514	27.36 0.87 0.00	25.55 0.75 0.00	28.22 0.78 0.00	27.89 0.82 0.00	23.69 0.73 0.00	36.55 1.12 0.00	23.36 0.81 0.00	25.51 0.88 0.00	21.79 0.69 0.00	24.68 0.83 0.00	35.17 1.22 0.00	52.18 1.92 0.00	24.33 0.98 0.00	23.06 0.93 0.00	23.05 1.02 0.00	25.84 1.14 0.00	57.97 2.49 0.00	41.72 1.86 0.00	35.61 1.46 0.00	45.51 1.63 0.00	37.32 1.17 0.00	23.89 0.65 0.00	23.66 0.60 0.00	29.04 0.64 0.00
AMERICAN_REF_FUEL 24010	24.88 -1.61 0.00	23.06 -1.74 0.00	25.37 -2.07 0.00	24.87 -2.20 0.00	21.16 -1.80 0.00	32.50 -2.92 0.00	20.96 -1.59 0.00	22.97 -1.66 0.00	19.65 -1.45 0.00	22.20 -1.65 0.00	31.47 -2.47 0.00	46.56 -3.70 0.00	21.95 -1.40 0.00	20.98 -1.15 0.00	20.96 -1.06 0.00	23.31 -1.39 0.00	51.86 -3.62 0.00	37.40 -2.45 0.00	32.29 -1.86 0.00	40.80 -3.08 0.00	33.65 -2.50 0.00	21.58 -1.66 0.00	21.23 -1.83 0.00	26.68 -1.71 0.00
AMERICAN___BRASS 23903	24.88 -1.61 0.00	23.06 -1.74 0.00	25.37 -2.07 0.00	24.87 -2.20 0.00	21.16 -1.80 0.00	32.50 -2.92 0.00	20.96 -1.59 0.00	22.97 -1.66 0.00	19.65 -1.45 0.00	22.20 -1.65 0.00	31.47 -2.47 0.00	46.56 -3.70 0.00	21.95 -1.40 0.00	20.98 -1.15 0.00	20.96 -1.06 0.00	23.31 -1.39 0.00	51.86 -3.62 0.00	37.40 -2.45 0.00	32.29 -1.86 0.00	40.80 -3.08 0.00	33.65 -2.50 0.00	21.58 -1.66 0.00	21.23 -1.83 0.00	26.68 -1.71 0.00
ARTHUR_KILL_GT_1 23520	27.90 1.41 0.00	25.97 1.17 0.00	28.70 1.26 0.00	28.16 1.08 0.00	23.86 0.89 0.00	36.85 1.43 0.00	23.65 1.09 0.00	25.95 1.32 0.00	22.42 1.33 0.00	25.37 1.52 0.00	36.23 2.29 0.00	56.52 3.34 -2.92	44.88 1.55 -19.98	46.81 1.41 -23.27	45.46 1.29 -22.15	46.99 1.45 -20.84	63.07 3.81 -3.78	68.36 2.99 -25.52	53.42 2.55 -16.72	48.77 3.43 -1.46	45.88 2.87 -6.85	27.56 1.75 -2.58	24.79 1.73 0.00	30.30 1.91 0.00
ARTHUR_KILL_2 23512	27.90 1.41 0.00	25.97 1.17 0.00	28.70 1.26 0.00	28.16 1.08 0.00	23.86 0.89 0.00	36.85 1.43 0.00	23.65 1.09 0.00	25.95 1.32 0.00	22.42 1.33 0.00	25.37 1.52 0.00	36.23 2.29 0.00	56.52 3.34 -2.92	44.88 1.55 -19.98	46.81 1.41 -23.27	45.46 1.29 -22.15	46.99 1.45 -20.84	63.07 3.81 -3.78	68.36 2.99 -25.52	53.42 2.55 -16.72	48.77 3.43 -1.46	45.88 2.87 -6.85	27.56 1.75 -2.58	24.79 1.73 0.00	30.30 1.91 0.00
ARTHUR_KILL_3 23513	27.80 1.32 0.00	25.89 1.08 0.00	28.60 1.16 0.00	28.06 0.99 0.00	23.78 0.81 0.00	36.73 1.31 0.00	23.57 1.01 0.00	25.86 1.23 0.00	22.34 1.25 0.00	25.27 1.42 0.00	36.09 2.15 0.00	56.31 3.13 -2.92	44.78 1.45 -19.98	46.72 1.32 -23.27	45.37 1.20 -22.15	46.89 1.34 -20.84	62.83 3.57 -3.78	68.19 2.81 -25.52	53.26 2.40 -16.72	48.57 3.23 -1.46	45.72 2.71 -6.85	27.46 1.64 -2.58	24.71 1.64 0.00	30.25 1.86 0.00
ASHOKAN____ 23654	27.37 0.88 0.00	25.65 0.84 0.00	28.39 0.95 0.00	27.99 0.92 0.00	23.73 0.76 0.00	36.65 1.22 0.00	23.37 0.82 0.00	25.54 0.91 0.00	21.99 0.89 0.00	24.88 1.03 0.00	35.51 1.56 0.00	52.66 2.40 0.00	24.41 1.06 0.00	23.13 1.00 0.00	22.96 0.94 0.00	25.79 1.09 0.00	58.39 2.90 0.00	42.09 2.23 0.00	36.03 1.89 0.00	46.38 2.50 0.00	38.22 2.06 0.00	24.49 1.25 0.00	24.23 1.16 0.00	29.67 1.28 0.00
ASTORIA 5-9____ 23662	37.84 2.07 -9.28	31.60 1.74 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.94 1.77 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.92 3.54 -25.52	53.97 3.11 -16.72	49.94 4.59 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA GT2____ 23536	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA GT3____ 23731	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA GT4____ 23727	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT2_1 24094	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT2_2 24095	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT2_3 24096	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT2_4 24097	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44

ASTORIA_GT3_1 24098	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT3_2 24099	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT3_3 24100	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT3_4 24101	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT4_1 24102	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT4_2 24103	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT4_3 24104	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT4_4 24105	37.84 2.07 -9.28	31.60 1.73 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.93 1.76 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.83 3.45 -25.52	53.87 3.01 -16.72	49.92 4.57 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT_1 23523	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.08 1.11 0.00	37.20 1.77 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.11 3.93 -2.92	45.16 1.82 -19.98	47.05 1.65 -23.27	45.69 1.52 -22.15	47.24 1.70 -20.84	63.60 4.34 -3.78	68.67 3.29 -25.52	53.71 2.85 -16.72	49.29 3.94 -1.46	46.31 3.30 -6.85	27.84 2.03 -2.58	25.12 2.06 0.00	30.71 2.32 0.00
ASTORIA_GT_10 24110	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.08 1.11 0.00	37.20 1.77 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.11 3.93 -2.92	45.16 1.82 -19.98	47.05 1.65 -23.27	45.69 1.52 -22.15	47.24 1.70 -20.84	63.60 4.34 -3.78	68.67 3.29 -25.52	53.71 2.85 -16.72	49.29 3.94 -1.46	46.31 3.30 -6.85	27.84 2.03 -2.58	25.12 2.06 0.00	30.71 2.32 0.00
ASTORIA_GT_11 24225	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.08 1.11 0.00	37.20 1.77 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.11 3.93 -2.92	45.16 1.82 -19.98	47.05 1.65 -23.27	45.69 1.52 -22.15	47.24 1.70 -20.84	63.60 4.34 -3.78	68.67 3.29 -25.52	53.71 2.85 -16.72	49.29 3.94 -1.46	46.31 3.30 -6.85	27.84 2.03 -2.58	25.12 2.06 0.00	30.71 2.32 0.00
ASTORIA_GT_12 24226	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.08 1.11 0.00	37.20 1.77 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.11 3.93 -2.92	45.16 1.82 -19.98	47.05 1.65 -23.27	45.69 1.52 -22.15	47.24 1.70 -20.84	63.60 4.34 -3.78	68.67 3.29 -25.52	53.71 2.85 -16.72	49.29 3.94 -1.46	46.31 3.30 -6.85	27.84 2.03 -2.58	25.12 2.06 0.00	30.71 2.32 0.00
ASTORIA_GT_13 24227	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.08 1.11 0.00	37.20 1.77 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.11 3.93 -2.92	45.16 1.82 -19.98	47.05 1.65 -23.27	45.69 1.52 -22.15	47.24 1.70 -20.84	63.60 4.34 -3.78	68.67 3.29 -25.52	53.71 2.85 -16.72	49.29 3.94 -1.46	46.31 3.30 -6.85	27.84 2.03 -2.58	25.12 2.06 0.00	30.71 2.32 0.00
ASTORIA_GT_5 24106	37.84 2.07 -9.28	31.60 1.74 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.94 1.77 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.92 3.54 -25.52	53.97 3.11 -16.72	49.94 4.59 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT_7 24107	37.84 2.07 -9.28	31.60 1.74 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.94 1.77 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.92 3.54 -25.52	53.97 3.11 -16.72	49.94 4.59 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44
ASTORIA_GT_8 24108	37.84 2.07 -9.28	31.60 1.74 -5.06	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	118.39 1.80 -95.50	25.96 2.11 0.00	40.66 3.26 -3.46	57.90 4.67 -2.97	45.53 2.18 -20.00	47.34 1.94 -23.27	45.94 1.77 -22.15	47.53 1.99 -20.84	64.20 4.94 -3.78	68.92 3.54 -25.52	53.97 3.11 -16.72	49.94 4.59 -1.46	46.82 3.81 -6.85	33.34 2.33 -7.77	57.98 2.40 -32.52	45.48 2.65 -14.44

ASTORIA_GT_9 24109	28.56 2.07 0.00	26.54 1.74 0.00	29.29 1.85 0.00	28.72 1.65 0.00	24.33 1.37 0.00	37.60 2.18 0.00	24.13 1.58 0.00	26.50 1.88 0.00	22.89 1.80 0.00	25.96 2.11 0.00	37.20 3.26 0.00	54.93 4.67 0.00	25.53 2.18 0.00	24.08 1.94 0.00	23.79 1.77 0.00	26.69 1.99 0.00	60.43 4.94 0.00	43.39 3.54 0.00	37.26 3.11 0.00	48.48 4.59 0.00	39.97 3.81 0.00	25.57 2.33 0.00	25.46 2.40 0.00	31.04 2.65 0.00
ASTORIA___2 24149	37.92 2.15 -9.28	31.67 1.80 -5.06	29.36 1.92 0.00	28.79 1.71 0.00	24.39 1.42 0.00	37.69 2.26 0.00	24.19 1.64 0.00	26.57 1.94 0.00	118.45 1.85 -95.50	26.02 2.17 0.00	40.76 3.36 -3.46	58.05 4.82 -2.97	45.60 2.25 -20.00	47.41 2.01 -23.27	45.99 1.82 -22.15	47.59 2.05 -20.84	64.35 5.09 -3.78	69.01 3.63 -25.52	54.06 3.19 -16.72	50.07 4.73 -1.46	46.93 3.92 -6.85	33.41 2.40 -7.77	58.04 2.46 -32.52	45.55 2.72 -14.44
ASTORIA___3 23516	37.76 1.99 -9.28	31.53 1.66 -5.06	29.21 1.77 0.00	28.64 1.57 0.00	24.27 1.30 0.00	37.50 2.08 0.00	24.07 1.52 0.00	26.43 1.81 0.00	118.32 1.72 -95.50	25.88 2.03 0.00	40.54 3.14 -3.46	57.71 4.48 -2.97	45.43 2.09 -20.00	47.24 1.84 -23.27	45.81 1.64 -22.15	47.38 1.84 -20.84	63.89 4.63 -3.78	68.71 3.33 -25.52	53.83 2.96 -16.72	49.76 4.41 -1.46	46.65 3.64 -6.85	33.23 2.22 -7.77	57.87 2.30 -32.52	45.36 2.52 -14.44
ASTORIA___4 23517	37.47 1.70 -9.28	31.29 1.42 -5.06	28.96 1.52 0.00	28.40 1.33 0.00	24.07 1.10 0.00	37.18 1.76 0.00	23.86 1.30 0.00	26.19 1.56 0.00	118.14 1.54 -95.50	25.62 1.77 0.00	40.09 2.69 -3.46	57.13 3.90 -2.97	45.16 1.81 -20.00	47.04 1.64 -23.27	45.67 1.50 -22.15	47.23 1.69 -20.84	63.57 4.31 -3.78	68.65 3.27 -25.52	53.69 2.83 -16.72	49.26 3.92 -1.46	46.29 3.28 -6.85	33.03 2.01 -7.77	57.62 2.04 -32.52	45.13 2.29 -14.44
ASTORIA___5 23518	37.73 1.96 -9.28	31.51 1.64 -5.06	29.19 1.75 0.00	28.62 1.55 0.00	24.25 1.28 0.00	37.47 2.05 0.00	24.05 1.50 0.00	26.41 1.78 0.00	118.30 1.70 -95.50	25.84 1.99 0.00	40.51 3.11 -3.46	57.65 4.42 -2.97	45.42 2.08 -20.00	47.25 1.85 -23.27	45.85 1.68 -22.15	47.43 1.89 -20.84	63.99 4.72 -3.78	68.74 3.36 -25.52	53.83 2.96 -16.72	49.75 4.40 -1.46	46.66 3.66 -6.85	33.25 2.23 -7.77	57.87 2.29 -32.52	45.37 2.54 -14.44
ASTRIA 10-13____ 23663	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.08 1.11 0.00	37.20 1.77 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.11 3.93 -2.92	45.16 1.82 -19.98	47.05 1.65 -23.27	45.69 1.52 -22.15	47.24 1.70 -20.84	63.60 4.34 -3.78	68.67 3.29 -25.52	53.71 2.85 -16.72	49.29 3.94 -1.46	46.31 3.30 -6.85	27.84 2.03 -2.58	25.12 2.06 0.00	30.71 2.32 0.00
BARRETT 1-8____GRP4 24034	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT 9-12____GRP3 24033	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_1 23704	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_10 23701	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_11 23702	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_12 23703	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_2 23705	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_3 23706	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_4 23707	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_5 23708	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00

BARRETT_IC_6 23709	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_7 23710	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_8 23711	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT_IC_9 23700	27.80 1.31 0.00	25.99 1.19 0.00	28.85 1.41 0.00	28.33 1.26 0.00	24.00 1.04 0.00	38.22 1.68 -1.12	40.06 1.36 -16.15	40.18 1.68 -13.87	40.18 1.65 -17.43	36.29 1.71 -10.73	36.13 2.19 0.00	53.16 2.91 0.00	24.61 1.26 0.00	23.15 1.01 0.00	22.89 0.87 0.00	25.65 0.95 0.00	58.65 3.16 0.00	42.49 2.37 -0.26	40.94 2.00 -4.79	49.93 2.99 -3.05	44.17 2.63 -5.39	42.35 1.78 -17.33	28.01 1.61 -3.34	30.15 1.76 0.00
BARRETT___1 23545	27.61 1.13 0.00	25.84 1.03 0.00	28.73 1.29 0.00	28.25 1.18 0.00	23.94 0.98 0.00	38.13 1.58 -1.12	40.00 1.30 -16.15	40.11 1.61 -13.87	40.12 1.60 -17.43	36.19 1.61 -10.73	35.91 1.97 0.00	52.75 2.49 0.00	24.40 1.05 0.00	22.95 0.82 0.00	22.69 0.67 0.00	25.42 0.73 0.00	58.15 2.66 0.00	42.13 2.01 -0.26	40.63 1.69 -4.79	49.53 2.59 -3.05	43.87 2.32 -5.39	42.17 1.59 -17.33	27.84 1.44 -3.34	29.98 1.59 0.00
BARRETT___2 23546	27.66 1.17 0.00	25.88 1.07 0.00	28.77 1.33 0.00	28.26 1.19 0.00	23.94 0.98 0.00	38.13 1.59 -1.12	40.01 1.31 -16.15	40.12 1.62 -13.87	40.14 1.61 -17.43	36.21 1.62 -10.73	35.89 1.95 0.00	52.76 2.50 0.00	24.42 1.07 0.00	22.97 0.84 0.00	22.71 0.69 0.00	25.45 0.75 0.00	58.20 2.71 0.00	42.16 2.04 -0.26	40.66 1.72 -4.79	49.56 2.63 -3.05	43.88 2.33 -5.39	42.18 1.60 -17.33	27.85 1.44 -3.34	29.97 1.58 0.00
BEAVER RIVER___HYD 24048	27.25 0.76 0.00	25.47 0.67 0.00	28.21 0.77 0.00	28.02 0.95 0.00	23.79 0.82 0.00	36.73 1.31 0.00	23.44 0.88 0.00	25.61 0.99 0.00	21.86 0.76 0.00	24.79 0.94 0.00	35.39 1.45 0.00	52.43 2.17 0.00	24.35 1.00 0.00	22.97 0.84 0.00	22.93 0.91 0.00	25.74 1.04 0.00	57.67 2.19 0.00	41.62 1.76 0.00	35.74 1.59 0.00	46.00 2.12 0.00	37.77 1.62 0.00	24.20 0.96 0.00	24.07 1.01 0.00	29.29 0.89 0.00
BEEBEE_GT_13 23619	27.26 0.77 0.00	25.38 0.57 0.00	27.98 0.54 0.00	27.65 0.57 0.00	23.48 0.51 0.00	36.23 0.80 0.00	23.11 0.56 0.00	25.31 0.68 0.00	21.63 0.53 0.00	24.61 0.76 0.00	35.09 1.15 0.00	51.95 1.70 0.00	24.21 0.86 0.00	22.97 0.84 0.00	23.00 0.98 0.00	25.83 1.13 0.00	58.26 2.77 0.00	42.07 2.21 0.00	35.99 1.84 0.00	46.01 2.13 0.00	37.79 1.64 0.00	24.16 0.92 0.00	23.83 0.77 0.00	29.05 0.66 0.00
BETHLEHEM___STEEL 23779	24.63 -1.86 0.00	22.87 -1.94 0.00	25.20 -2.24 0.00	24.72 -2.35 0.00	21.05 -1.92 0.00	32.32 -3.10 0.00	20.82 -1.73 0.00	22.81 -1.82 0.00	19.52 -1.58 0.00	22.04 -1.81 0.00	31.22 -2.72 0.00	46.19 -4.07 0.00	21.75 -1.59 0.00	20.78 -1.35 0.00	20.74 -1.29 0.00	23.08 -1.62 0.00	51.41 -4.07 0.00	37.08 -2.78 0.00	32.00 -2.15 0.00	40.49 -3.39 0.00	33.36 -2.80 0.00	21.40 -1.84 0.00	21.05 -2.01 0.00	26.44 -1.95 0.00
BINGHAMTON___COGEN 23790	26.10 -0.39 0.00	24.43 -0.38 0.00	27.05 -0.39 0.00	26.69 -0.38 0.00	22.63 -0.33 0.00	34.95 -0.47 0.00	22.29 -0.26 0.00	24.40 -0.22 0.00	20.99 -0.11 0.00	23.67 -0.18 0.00	33.75 -0.19 0.00	49.93 -0.32 0.00	23.18 -0.17 0.00	21.98 -0.15 0.00	21.76 -0.26 0.00	24.51 -0.19 0.00	55.05 -0.43 0.00	39.54 -0.31 0.00	34.02 -0.13 0.00	43.68 -0.20 0.00	35.98 -0.17 0.00	23.00 -0.24 0.00	22.84 -0.22 0.00	28.15 -0.24 0.00
BLACK RIVER___HYD 24047	27.06 0.57 0.00	25.29 0.48 0.00	28.01 0.57 0.00	27.87 0.80 0.00	23.67 0.70 0.00	36.55 1.13 0.00	23.32 0.77 0.00	25.50 0.87 0.00	21.73 0.63 0.00	24.65 0.80 0.00	35.20 1.26 0.00	52.12 1.86 0.00	24.23 0.89 0.00	22.89 0.75 0.00	22.86 0.84 0.00	25.66 0.96 0.00	57.43 1.94 0.00	41.44 1.58 0.00	35.55 1.40 0.00	45.74 1.86 0.00	37.53 1.38 0.00	24.03 0.79 0.00	23.90 0.84 0.00	29.05 0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	28.29 1.80 0.00	26.63 1.82 0.00	29.51 2.07 0.00	29.29 2.22 0.00	24.84 1.87 0.00	38.38 2.96 0.00	24.20 1.65 0.00	26.35 1.72 0.00	22.55 1.45 0.00	25.56 1.71 0.00	36.50 2.56 0.00	54.18 3.92 0.00	25.02 1.67 0.00	23.63 1.50 0.00	23.52 1.50 0.00	26.48 1.78 0.00	59.82 4.33 0.00	42.88 3.02 0.00	36.51 2.36 0.00	47.33 3.45 0.00	38.98 2.83 0.00	25.06 1.82 0.00	24.97 1.91 0.00	30.30 1.91 0.00
BOC_GAS_DRP 24189	28.27 1.78 0.00	26.64 1.83 0.00	29.53 2.09 0.00	29.34 2.27 0.00	24.88 1.92 0.00	38.46 3.04 0.00	24.32 1.76 0.00	26.45 1.82 0.00	22.61 1.52 0.00	25.63 1.78 0.00	36.59 2.64 0.00	54.32 4.06 0.00	25.09 1.74 0.00	23.70 1.56 0.00	23.60 1.57 0.00	26.56 1.87 0.00	59.92 4.44 0.00	42.91 3.05 0.00	36.53 2.38 0.00	47.36 3.48 0.00	39.01 2.85 0.00	25.10 1.86 0.00	25.01 1.95 0.00	30.36 1.96 0.00
BOWLINE___1 23526	26.90 0.42 0.00	25.12 0.31 0.00	27.78 0.34 0.00	27.27 0.20 0.00	23.12 0.15 0.00	35.68 0.26 0.00	22.87 0.32 0.00	25.08 0.45 0.00	21.65 0.55 0.00	24.46 0.61 0.00	34.85 0.90 0.00	51.60 1.35 0.00	23.99 0.64 0.00	22.74 0.60 0.00	22.55 0.53 0.00	25.28 0.58 0.00	57.26 1.77 0.00	41.43 1.58 0.00	35.55 1.40 0.00	45.63 1.75 0.00	37.62 1.47 0.00	24.05 0.82 0.00	23.78 0.72 0.00	29.23 0.83 0.00
BOWLINE___2 23595	26.90 0.42 0.00	25.12 0.31 0.00	27.77 0.33 0.00	27.27 0.20 0.00	23.12 0.15 0.00	35.68 0.26 0.00	22.87 0.32 0.00	25.08 0.45 0.00	21.65 0.55 0.00	24.46 0.61 0.00	34.85 0.90 0.00	51.60 1.35 0.00	23.99 0.64 0.00	22.74 0.60 0.00	22.55 0.53 0.00	25.28 0.58 0.00	57.25 1.77 0.00	41.43 1.57 0.00	35.54 1.40 0.00	45.63 1.75 0.00	37.62 1.47 0.00	24.05 0.81 0.00	23.78 0.72 0.00	29.22 0.83 0.00
BROOKHAVEN___DRP 24191	27.55 1.06 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.81 1.10 -16.15	39.91 1.42 -13.87	39.91 1.38 -17.43	35.91 1.33 -10.73	35.67 1.73 0.00	52.37 2.11 0.00	24.15 0.80 0.00	22.57 0.43 0.00	22.28 0.26 0.00	24.95 0.25 0.00	57.17 1.68 0.00	40.96 0.84 -0.26	39.56 0.62 -4.79	48.43 1.49 -3.05	43.08 1.53 -5.39	41.95 1.38 -17.33	27.78 1.38 -3.34	29.99 1.59 0.00

BROOKLYN_NAVY_YARD 23515	27.76 1.27 0.00	25.85 1.05 0.00	28.57 1.13 0.00	28.03 0.96 0.00	23.75 0.79 0.00	36.70 1.27 0.00	23.54 0.99 0.00	25.84 1.21 0.00	22.34 1.24 0.00	25.21 1.36 0.00	35.98 2.04 0.00	56.14 2.97 -2.92	44.70 1.37 -19.98	46.65 1.25 -23.27	45.31 1.14 -22.15	46.82 1.28 -20.84	62.71 3.45 -3.78	68.12 2.74 -25.52	53.18 2.32 -16.72	48.46 3.11 -1.46	45.64 2.63 -6.85	27.41 1.59 -2.58	24.68 1.62 0.00	30.24 1.85 0.00
BURROWS___LYONSDAL 23803	27.07 0.58 0.00	25.33 0.53 0.00	28.05 0.61 0.00	27.78 0.71 0.00	23.58 0.61 0.00	36.40 0.97 0.00	23.19 0.64 0.00	25.34 0.71 0.00	21.66 0.56 0.00	24.53 0.68 0.00	34.98 1.04 0.00	51.81 1.55 0.00	24.06 0.71 0.00	22.77 0.64 0.00	22.70 0.67 0.00	25.46 0.77 0.00	57.15 1.66 0.00	41.16 1.30 0.00	35.27 1.12 0.00	45.38 1.50 0.00	37.33 1.17 0.00	23.95 0.71 0.00	23.81 0.75 0.00	29.13 0.74 0.00
CALPINE BETH_PAGE_GT4 24209	27.81 1.32 0.00	25.99 1.18 0.00	28.81 1.37 0.00	28.27 1.20 0.00	23.95 0.98 0.00	38.14 1.59 -1.12	40.01 1.30 -16.15	40.11 1.62 -13.87	40.13 1.60 -17.43	36.23 1.65 -10.73	36.11 2.17 0.00	53.17 2.92 0.00	24.61 1.26 0.00	23.14 1.01 0.00	22.88 0.86 0.00	25.64 0.94 0.00	58.63 3.14 0.00	42.43 2.31 -0.26	40.89 1.95 -4.79	49.91 2.97 -3.05	44.16 2.62 -5.39	42.36 1.79 -17.33	28.04 1.63 -3.34	30.17 1.78 0.00
CALSPAN___DRP 24200	24.63 -1.86 0.00	22.87 -1.94 0.00	25.20 -2.24 0.00	24.72 -2.35 0.00	21.05 -1.92 0.00	32.32 -3.10 0.00	20.82 -1.73 0.00	22.81 -1.82 0.00	19.52 -1.58 0.00	22.04 -1.81 0.00	31.22 -2.72 0.00	46.19 -4.07 0.00	21.75 -1.59 0.00	20.78 -1.35 0.00	20.74 -1.29 0.00	23.08 -1.62 0.00	51.41 -4.07 0.00	37.08 -2.78 0.00	32.00 -2.15 0.00	40.49 -3.39 0.00	33.36 -2.80 0.00	21.40 -1.84 0.00	21.05 -2.01 0.00	26.44 -1.95 0.00
CARR STREET_E_SYR 24060	26.19 -0.30 0.00	24.49 -0.32 0.00	27.09 -0.35 0.00	26.75 -0.32 0.00	22.71 -0.26 0.00	35.00 -0.42 0.00	22.29 -0.26 0.00	24.35 -0.28 0.00	20.81 -0.29 0.00	23.51 -0.34 0.00	33.43 -0.51 0.00	49.39 -0.87 0.00	22.97 -0.38 0.00	21.78 -0.35 0.00	21.71 -0.31 0.00	24.33 -0.37 0.00	54.47 -1.01 0.00	39.15 -0.71 0.00	33.58 -0.56 0.00	43.07 -0.81 0.00	35.45 -0.71 0.00	22.79 -0.45 0.00	22.60 -0.46 0.00	27.91 -0.49 0.00
CARTHAGE___PAPER 23857	27.06 0.57 0.00	25.29 0.48 0.00	28.01 0.57 0.00	27.87 0.80 0.00	23.67 0.70 0.00	36.55 1.13 0.00	23.32 0.77 0.00	25.50 0.87 0.00	21.73 0.63 0.00	24.65 0.80 0.00	35.20 1.26 0.00	52.12 1.86 0.00	24.23 0.89 0.00	22.89 0.75 0.00	22.86 0.84 0.00	25.66 0.96 0.00	57.43 1.94 0.00	41.44 1.58 0.00	35.55 1.40 0.00	45.74 1.86 0.00	37.53 1.38 0.00	24.03 0.79 0.00	23.90 0.84 0.00	29.05 0.65 0.00
CE_DUNWOOD___DRP 24194	27.54 1.05 0.00	25.67 0.87 0.00	28.38 0.94 0.00	27.87 0.79 0.00	23.61 0.65 0.00	36.47 1.05 0.00	23.38 0.83 0.00	25.65 1.02 0.00	22.15 1.05 0.00	25.04 1.19 0.00	35.73 1.79 0.00	52.88 2.62 0.00	24.55 1.20 0.00	23.22 1.09 0.00	23.01 0.99 0.00	25.81 1.11 0.00	58.52 3.04 0.00	42.26 2.41 0.00	36.21 2.06 0.00	46.67 2.79 0.00	38.50 2.34 0.00	24.66 1.42 0.00	24.46 1.40 0.00	29.98 1.59 0.00
CE_MILLWOOD___DRP 24193	27.40 0.91 0.00	25.56 0.75 0.00	28.25 0.81 0.00	27.75 0.68 0.00	23.52 0.55 0.00	36.32 0.90 0.00	23.28 0.73 0.00	25.53 0.90 0.00	22.04 0.94 0.00	24.91 1.06 0.00	35.54 1.60 0.00	52.61 2.35 0.00	24.42 1.08 0.00	23.11 0.98 0.00	22.90 0.88 0.00	25.69 0.99 0.00	58.23 2.74 0.00	42.04 2.18 0.00	36.02 1.87 0.00	46.41 2.53 0.00	38.29 2.13 0.00	24.52 1.29 0.00	24.32 1.26 0.00	29.82 1.43 0.00
CE_NYC2_DRP 24202	28.18 1.69 0.00	26.21 1.41 0.00	28.94 1.50 0.00	28.39 1.32 0.00	24.05 1.09 0.00	37.16 1.74 0.00	23.84 1.29 0.00	26.17 1.55 0.00	22.62 1.53 0.00	25.61 1.76 0.00	36.61 2.66 0.00	57.04 3.86 -2.92	45.13 1.79 -19.98	47.03 1.63 -23.27	45.66 1.49 -22.15	47.22 1.68 -20.84	63.54 4.28 -3.78	68.63 3.25 -25.52	53.68 2.81 -16.72	49.23 3.88 -1.46	46.27 3.26 -6.85	27.82 2.00 -2.58	25.09 2.03 0.00	30.68 2.29 0.00
CE_NYC_DRP 24195	27.86 1.38 0.00	25.94 1.14 0.00	28.66 1.22 0.00	28.12 1.05 0.00	23.83 0.86 0.00	36.81 1.38 0.00	23.62 1.07 0.00	25.92 1.29 0.00	22.40 1.30 0.00	25.33 1.48 0.00	36.18 2.24 0.00	56.44 3.26 -2.92	44.84 1.51 -19.98	46.78 1.38 -23.27	45.43 1.26 -22.15	46.95 1.41 -20.84	63.01 3.75 -3.78	68.33 2.95 -25.52	53.38 2.51 -16.72	48.71 3.36 -1.46	45.83 2.82 -6.85	27.53 1.72 -2.58	24.79 1.73 0.00	30.35 1.96 0.00
CH_MIDHUDSON___DRP 24192	27.14 0.66 0.00	25.41 0.60 0.00	28.11 0.67 0.00	27.67 0.60 0.00	23.45 0.48 0.00	36.21 0.79 0.00	23.15 0.59 0.00	25.34 0.72 0.00	21.85 0.75 0.00	24.70 0.85 0.00	35.24 1.30 0.00	52.26 2.00 0.00	24.22 0.87 0.00	22.93 0.79 0.00	22.73 0.71 0.00	25.53 0.83 0.00	57.80 2.32 0.00	41.65 1.80 0.00	35.65 1.50 0.00	45.97 2.09 0.00	37.90 1.75 0.00	24.30 1.06 0.00	24.08 1.02 0.00	29.56 1.17 0.00
CH_MISC_IPPS 23765	27.45 0.97 0.00	25.66 0.86 0.00	28.38 0.94 0.00	27.91 0.84 0.00	23.65 0.69 0.00	36.54 1.12 0.00	23.38 0.83 0.00	25.62 0.99 0.00	22.12 1.02 0.00	25.01 1.16 0.00	35.69 1.75 0.00	52.91 2.65 0.00	24.52 1.17 0.00	23.22 1.08 0.00	23.02 0.99 0.00	25.84 1.14 0.00	58.61 3.12 0.00	42.29 2.44 0.00	36.21 2.06 0.00	46.67 2.79 0.00	38.47 2.31 0.00	24.63 1.39 0.00	24.39 1.33 0.00	29.91 1.52 0.00
CH_RES_BVR_FALLS 23983	26.54 0.05 0.00	24.85 0.05 0.00	27.49 0.05 0.00	27.11 0.04 0.00	23.00 0.04 0.00	35.48 0.06 0.00	22.59 0.03 0.00	24.67 0.04 0.00	21.13 0.03 0.00	23.90 0.05 0.00	34.02 0.07 0.00	50.39 0.13 0.00	23.42 0.07 0.00	22.21 0.07 0.00	22.09 0.07 0.00	24.78 0.08 0.00	55.66 0.17 0.00	39.97 0.12 0.00	34.25 0.10 0.00	44.00 0.12 0.00	36.25 0.10 0.00	23.30 0.06 0.00	23.13 0.07 0.00	28.45 0.06 0.00
CH_RES_NIAGARA 23895	24.51 -1.98 0.00	22.71 -2.10 0.00	24.95 -2.49 0.00	24.43 -2.64 0.00	20.81 -2.16 0.00	31.93 -3.49 0.00	20.63 -1.92 0.00	22.60 -2.02 0.00	19.30 -1.80 0.00	21.80 -2.05 0.00	30.84 -3.10 0.00	45.65 -4.61 0.00	21.58 -1.76 0.00	20.64 -1.49 0.00	20.66 -1.37 0.00	22.93 -1.77 0.00	50.80 -4.68 0.00	36.64 -3.22 0.00	31.73 -2.42 0.00	39.95 -3.93 0.00	32.95 -3.20 0.00	21.16 -2.08 0.00	20.81 -2.25 0.00	26.30 -2.09 0.00
CH_RES_SYRACUSE 23985	25.86 -0.63 0.00	24.17 -0.63 0.00	26.72 -0.72 0.00	26.38 -0.70 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.99 -0.56 0.00	24.01 -0.62 0.00	20.54 -0.56 0.00	23.19 -0.66 0.00	32.97 -0.98 0.00	48.70 -1.56 0.00	22.66 -0.69 0.00	21.52 -0.62 0.00	21.43 -0.60 0.00	24.03 -0.67 0.00	53.76 -1.73 0.00	38.64 -1.22 0.00	33.18 -0.97 0.00	42.48 -1.40 0.00	34.96 -1.20 0.00	22.47 -0.77 0.00	22.26 -0.80 0.00	27.53 -0.86 0.00
CORNELL____ 23752	25.72 -0.76 0.00	23.98 -0.83 0.00	26.39 -1.05 0.00	25.91 -1.16 0.00	22.00 -0.97 0.00	33.95 -1.48 0.00	21.78 -0.77 0.00	23.84 -0.79 0.00	20.48 -0.62 0.00	23.22 -0.63 0.00	32.99 -0.95 0.00	48.83 -1.43 0.00	22.75 -0.60 0.00	21.57 -0.56 0.00	21.59 -0.44 0.00	24.06 -0.63 0.00	54.59 -0.90 0.00	39.58 -0.28 0.00	33.69 -0.45 0.00	43.02 -0.86 0.00	35.30 -0.85 0.00	22.87 -0.37 0.00	22.32 -0.74 0.00	27.47 -0.92 0.00

COXSACKIE___GT 23611	26.83 0.34 0.00	25.24 0.43 0.00	27.96 0.52 0.00	27.62 0.55 0.00	23.42 0.46 0.00	36.16 0.74 0.00	22.98 0.43 0.00	25.07 0.45 0.00	21.54 0.44 0.00	24.36 0.51 0.00	34.75 0.81 0.00	51.63 1.37 0.00	23.91 0.56 0.00	22.67 0.54 0.00	22.51 0.49 0.00	25.29 0.59 0.00	57.12 1.64 0.00	41.09 1.24 0.00	35.17 1.02 0.00	45.28 1.40 0.00	37.31 1.16 0.00	23.94 0.70 0.00	23.70 0.63 0.00	28.97 0.57 0.00
CRESCENT___HYD 24018	28.29 1.80 0.00	26.79 1.98 0.00	29.71 2.27 0.00	29.52 2.45 0.00	25.00 2.04 0.00	38.65 3.22 0.00	24.41 1.86 0.00	26.55 1.93 0.00	22.75 1.65 0.00	25.78 1.93 0.00	36.84 2.90 0.00	54.91 4.65 0.00	25.26 1.92 0.00	23.87 1.74 0.00	23.75 1.72 0.00	26.77 2.08 0.00	60.47 4.99 0.00	43.31 3.45 0.00	36.78 2.63 0.00	47.76 3.88 0.00	39.31 3.15 0.00	25.32 2.08 0.00	25.20 2.14 0.00	30.46 2.06 0.00
CRUCIBLE_METL_DRP 24180	25.86 -0.63 0.00	24.17 -0.63 0.00	26.72 -0.72 0.00	26.38 -0.70 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.99 -0.56 0.00	24.01 -0.62 0.00	20.54 -0.56 0.00	23.19 -0.66 0.00	32.97 -0.98 0.00	48.70 -1.56 0.00	22.66 -0.69 0.00	21.52 -0.62 0.00	21.43 -0.60 0.00	24.03 -0.67 0.00	53.76 -1.73 0.00	38.64 -1.22 0.00	33.18 -0.97 0.00	42.48 -1.40 0.00	34.96 -1.20 0.00	22.47 -0.77 0.00	22.26 -0.80 0.00	27.53 -0.86 0.00
CSC___481_PGEN 24222	27.51 1.02 0.00	25.73 0.93 0.00	28.51 1.07 0.00	27.95 0.88 0.00	23.67 0.71 0.00	37.72 1.18 -1.12	39.77 1.07 -16.15	39.87 1.38 -13.87	39.88 1.35 -17.43	35.88 1.29 -10.73	35.62 1.68 0.00	52.30 2.04 0.00	24.12 0.78 0.00	22.51 0.38 0.00	22.23 0.20 0.00	24.88 0.19 0.00	56.99 1.50 0.00	40.81 0.70 -0.26	39.44 0.50 -4.79	48.26 1.33 -3.05	42.94 1.39 -5.39	41.86 1.29 -17.33	27.73 1.33 -3.34	29.95 1.55 0.00
DANSKAMMER___1 23586	27.41 0.92 0.00	25.61 0.80 0.00	28.32 0.88 0.00	27.85 0.78 0.00	23.60 0.64 0.00	36.46 1.04 0.00	23.34 0.78 0.00	25.58 0.95 0.00	22.08 0.98 0.00	24.96 1.11 0.00	35.62 1.67 0.00	52.78 2.53 0.00	24.47 1.12 0.00	23.17 1.03 0.00	22.97 0.94 0.00	25.78 1.08 0.00	58.46 2.98 0.00	42.19 2.34 0.00	36.13 1.98 0.00	46.56 2.68 0.00	38.39 2.24 0.00	24.58 1.34 0.00	24.35 1.29 0.00	29.87 1.47 0.00
DANSKAMMER___2 23589	27.41 0.92 0.00	25.61 0.80 0.00	28.32 0.88 0.00	27.85 0.78 0.00	23.60 0.64 0.00	36.46 1.04 0.00	23.34 0.78 0.00	25.58 0.95 0.00	22.08 0.98 0.00	24.96 1.11 0.00	35.62 1.67 0.00	52.78 2.53 0.00	24.47 1.12 0.00	23.17 1.03 0.00	22.97 0.94 0.00	25.78 1.08 0.00	58.46 2.98 0.00	42.19 2.34 0.00	36.13 1.98 0.00	46.56 2.68 0.00	38.39 2.24 0.00	24.58 1.34 0.00	24.35 1.29 0.00	29.87 1.47 0.00
DANSKAMMER___3 23590	27.41 0.92 0.00	25.61 0.80 0.00	28.32 0.88 0.00	27.85 0.78 0.00	23.60 0.64 0.00	36.46 1.04 0.00	23.34 0.78 0.00	25.58 0.95 0.00	22.08 0.98 0.00	24.96 1.11 0.00	35.62 1.67 0.00	52.78 2.53 0.00	24.47 1.12 0.00	23.17 1.03 0.00	22.97 0.94 0.00	25.78 1.08 0.00	58.46 2.98 0.00	42.19 2.34 0.00	36.13 1.98 0.00	46.56 2.68 0.00	38.39 2.24 0.00	24.58 1.34 0.00	24.35 1.29 0.00	29.87 1.47 0.00
DANSKAMMER___4 23591	27.41 0.92 0.00	25.61 0.80 0.00	28.32 0.88 0.00	27.85 0.78 0.00	23.60 0.64 0.00	36.46 1.04 0.00	23.34 0.78 0.00	25.58 0.95 0.00	22.08 0.98 0.00	24.96 1.11 0.00	35.62 1.67 0.00	52.78 2.53 0.00	24.47 1.12 0.00	23.17 1.03 0.00	22.97 0.94 0.00	25.78 1.08 0.00	58.46 2.98 0.00	42.19 2.34 0.00	36.13 1.98 0.00	46.56 2.68 0.00	38.39 2.24 0.00	24.58 1.34 0.00	24.35 1.29 0.00	29.87 1.47 0.00
DANSKAMMER___DIESEL 23592	27.41 0.92 0.00	25.61 0.80 0.00	28.32 0.88 0.00	27.85 0.78 0.00	23.60 0.64 0.00	36.46 1.04 0.00	23.34 0.78 0.00	25.58 0.95 0.00	22.08 0.98 0.00	24.96 1.11 0.00	35.62 1.67 0.00	52.78 2.53 0.00	24.47 1.12 0.00	23.17 1.03 0.00	22.97 0.94 0.00	25.78 1.08 0.00	58.46 2.98 0.00	42.19 2.34 0.00	36.13 1.98 0.00	46.56 2.68 0.00	38.39 2.24 0.00	24.58 1.34 0.00	24.35 1.29 0.00	29.87 1.47 0.00
DASHVILLE___HYD 23610	27.09 0.60 0.00	25.32 0.52 0.00	28.02 0.58 0.00	27.56 0.49 0.00	23.36 0.39 0.00	36.07 0.65 0.00	23.08 0.53 0.00	25.29 0.66 0.00	21.80 0.70 0.00	24.65 0.80 0.00	35.16 1.21 0.00	52.10 1.84 0.00	24.16 0.81 0.00	22.88 0.75 0.00	22.68 0.66 0.00	25.46 0.76 0.00	57.69 2.20 0.00	41.60 1.74 0.00	35.63 1.48 0.00	45.92 2.03 0.00	37.87 1.72 0.00	24.27 1.03 0.00	24.04 0.98 0.00	29.53 1.13 0.00
DOGLEVILLE___HYD 23807	26.75 0.26 0.00	25.26 0.45 0.00	28.03 0.59 0.00	27.64 0.56 0.00	23.40 0.44 0.00	36.19 0.77 0.00	23.01 0.46 0.00	25.14 0.51 0.00	21.72 0.62 0.00	24.58 0.73 0.00	35.07 1.12 0.00	52.19 1.93 0.00	24.06 0.71 0.00	22.78 0.65 0.00	22.58 0.56 0.00	25.42 0.72 0.00	57.91 2.42 0.00	41.70 1.84 0.00	35.53 1.38 0.00	45.95 2.06 0.00	37.84 1.68 0.00	24.23 0.99 0.00	23.92 0.86 0.00	29.19 0.80 0.00
DUNKIRK___1 23563	23.18 -3.31 0.00	21.76 -3.05 0.00	24.19 -3.25 0.00	23.84 -3.23 0.00	20.30 -2.66 0.00	31.10 -4.32 0.00	19.91 -2.64 0.00	21.73 -2.89 0.00	18.62 -2.48 0.00	21.01 -2.84 0.00	29.61 -4.33 0.00	43.61 -6.65 0.00	20.50 -2.85 0.00	19.61 -2.52 0.00	19.49 -2.53 0.00	21.74 -2.96 0.00	48.43 -7.06 0.00	34.86 -5.00 0.00	30.24 -3.91 0.00	38.37 -5.51 0.00	31.58 -4.57 0.00	20.34 -2.90 0.00	20.06 -3.00 0.00	25.18 -3.22 0.00
DUNKIRK___2 23564	23.18 -3.31 0.00	21.76 -3.05 0.00	24.19 -3.25 0.00	23.84 -3.23 0.00	20.30 -2.66 0.00	31.10 -4.32 0.00	19.91 -2.64 0.00	21.73 -2.89 0.00	18.62 -2.48 0.00	21.01 -2.84 0.00	29.61 -4.33 0.00	43.61 -6.65 0.00	20.50 -2.85 0.00	19.61 -2.52 0.00	19.49 -2.53 0.00	21.74 -2.96 0.00	48.43 -7.06 0.00	34.86 -5.00 0.00	30.24 -3.91 0.00	38.37 -5.51 0.00	31.58 -4.57 0.00	20.34 -2.90 0.00	20.06 -3.00 0.00	25.18 -3.22 0.00
DUNKIRK___3 23565	23.55 -2.94 0.00	22.04 -2.77 0.00	24.44 -3.00 0.00	24.05 -3.02 0.00	20.47 -2.49 0.00	31.40 -4.03 0.00	20.14 -2.41 0.00	22.00 -2.63 0.00	18.84 -2.26 0.00	21.26 -2.59 0.00	30.03 -3.92 0.00	44.28 -5.97 0.00	20.83 -2.52 0.00	19.91 -2.22 0.00	19.81 -2.21 0.00	22.08 -2.62 0.00	49.20 -6.29 0.00	35.43 -4.43 0.00	30.65 -3.50 0.00	38.88 -5.01 0.00	32.01 -4.14 0.00	20.60 -2.64 0.00	20.30 -2.76 0.00	25.48 -2.91 0.00
DUNKIRK___4 23566	23.55 -2.94 0.00	22.04 -2.77 0.00	24.44 -3.00 0.00	24.05 -3.02 0.00	20.47 -2.49 0.00	31.40 -4.03 0.00	20.14 -2.41 0.00	22.00 -2.63 0.00	18.84 -2.26 0.00	21.26 -2.59 0.00	30.03 -3.92 0.00	44.29 -5.97 0.00	20.83 -2.52 0.00	19.91 -2.22 0.00	19.81 -2.21 0.00	22.08 -2.62 0.00	49.20 -6.29 0.00	35.43 -4.43 0.00	30.65 -3.50 0.00	38.88 -5.00 0.00	32.01 -4.14 0.00	20.60 -2.64 0.00	20.30 -2.76 0.00	25.48 -2.91 0.00
EAST HAMPTON___GT 23717	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00

EAST RIVER___6 23660	27.95 1.46 0.00	26.01 1.21 0.00	28.73 1.30 0.00	28.19 1.12 0.00	23.88 0.92 0.00	36.89 1.47 0.00	23.68 1.13 0.00	25.99 1.36 0.00	22.47 1.37 0.00	25.41 1.56 0.00	36.30 2.36 0.00	56.62 3.44 -2.92	44.93 1.59 -19.98	46.86 1.46 -23.27	45.51 1.34 -22.15	47.05 1.51 -20.84	63.24 3.98 -3.78	68.51 3.13 -25.52	53.53 2.67 -16.72	48.89 3.55 -1.46	45.98 2.97 -6.85	27.63 1.81 -2.58	24.89 1.82 0.00	30.46 2.07 0.00
EAST RIVER___7 23524	27.95 1.46 0.00	26.01 1.21 0.00	28.73 1.30 0.00	28.19 1.12 0.00	23.88 0.92 0.00	36.89 1.47 0.00	23.68 1.13 0.00	25.99 1.36 0.00	22.47 1.37 0.00	25.41 1.56 0.00	36.30 2.36 0.00	56.62 3.44 -2.92	44.93 1.59 -19.98	46.86 1.46 -23.27	45.51 1.34 -22.15	47.05 1.51 -20.84	63.24 3.98 -3.78	68.51 3.13 -25.52	53.53 2.67 -16.72	48.89 3.55 -1.46	45.98 2.97 -6.85	27.63 1.81 -2.58	24.89 1.82 0.00	30.46 2.07 0.00
EAST_HAMPTON___DIESEL 23722	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
ELEC_TRO_TEK 24086	27.86 1.37 0.00	26.02 1.22 0.00	28.84 1.40 0.00	28.30 1.23 0.00	23.97 1.01 0.00	38.17 1.63 -1.12	40.02 1.32 -16.15	40.12 1.63 -13.87	40.13 1.61 -17.43	36.27 1.69 -10.73	36.19 2.25 0.00	53.31 3.05 0.00	24.68 1.33 0.00	23.22 1.09 0.00	22.97 0.94 0.00	25.73 1.03 0.00	58.82 3.34 0.00	42.60 2.49 -0.26	41.05 2.11 -4.79	50.07 3.13 -3.05	44.28 2.73 -5.39	42.41 1.84 -17.33	28.07 1.67 -3.34	30.20 1.80 0.00
E_CANADA_CAP_HY 24051	28.86 2.37 0.00	26.91 2.10 0.00	29.73 2.29 0.00	29.53 2.46 0.00	25.09 2.13 0.00	38.71 3.29 0.00	24.50 1.95 0.00	26.67 2.05 0.00	22.63 1.53 0.00	25.70 1.85 0.00	36.60 2.65 0.00	53.95 3.69 0.00	25.16 1.81 0.00	23.87 1.73 0.00	23.89 1.87 0.00	26.81 2.12 0.00	59.84 4.35 0.00	42.92 3.07 0.00	36.77 2.62 0.00	47.07 3.19 0.00	38.64 2.48 0.00	24.85 1.61 0.00	24.74 1.68 0.00	30.27 1.87 0.00
E_CANADA_MHWK_HY 24050	26.75 0.26 0.00	25.26 0.45 0.00	28.03 0.59 0.00	27.64 0.56 0.00	23.40 0.44 0.00	36.19 0.77 0.00	23.01 0.46 0.00	25.14 0.51 0.00	21.72 0.62 0.00	24.58 0.73 0.00	35.07 1.12 0.00	52.19 1.93 0.00	24.06 0.71 0.00	22.78 0.65 0.00	22.58 0.56 0.00	25.42 0.72 0.00	57.91 2.42 0.00	41.70 1.84 0.00	35.53 1.38 0.00	45.95 2.06 0.00	37.84 1.68 0.00	24.23 0.99 0.00	23.92 0.86 0.00	29.19 0.80 0.00
E_FISHKILL___LBMP 23776	26.70 0.22 0.00	25.01 0.21 0.00	27.68 0.24 0.00	27.26 0.19 0.00	23.11 0.14 0.00	35.67 0.25 0.00	22.79 0.24 0.00	24.94 0.31 0.00	21.47 0.37 0.00	24.26 0.41 0.00	34.59 0.64 0.00	51.30 1.04 0.00	23.78 0.43 0.00	22.54 0.40 0.00	22.36 0.34 0.00	25.10 0.40 0.00	56.73 1.24 0.00	40.86 1.00 0.00	35.00 0.85 0.00	45.07 1.19 0.00	37.16 1.01 0.00	23.83 0.59 0.00	23.61 0.54 0.00	29.02 0.63 0.00
FAR ROCKAWAY___4 23548	28.20 1.72 0.00	26.33 1.52 0.00	29.19 1.75 0.00	28.64 1.57 0.00	24.26 1.30 0.00	38.63 2.09 -1.12	40.33 1.63 -16.15	40.48 1.98 -13.87	40.47 1.95 -17.43	36.65 2.07 -10.73	36.69 2.75 0.00	54.03 3.77 0.00	25.01 1.66 0.00	23.53 1.40 0.00	23.27 1.25 0.00	26.07 1.38 0.00	59.74 4.25 0.00	43.35 3.23 -0.26	41.69 2.75 -4.79	50.88 3.94 -3.05	44.94 3.39 -5.39	42.80 2.23 -17.33	28.43 2.03 -3.34	30.59 2.20 0.00
FENNER___WINDPWR 24204	26.93 0.45 0.00	25.20 0.39 0.00	27.90 0.46 0.00	27.61 0.54 0.00	23.43 0.47 0.00	36.16 0.73 0.00	23.04 0.49 0.00	25.17 0.55 0.00	21.52 0.43 0.00	24.35 0.50 0.00	34.72 0.77 0.00	51.40 1.14 0.00	23.89 0.54 0.00	22.65 0.52 0.00	22.58 0.55 0.00	25.32 0.62 0.00	56.81 1.33 0.00	40.91 1.05 0.00	35.04 0.89 0.00	45.05 1.17 0.00	37.08 0.92 0.00	23.81 0.57 0.00	23.63 0.57 0.00	28.99 0.59 0.00
FIBERTEK___ENERGY 23856	25.86 -0.63 0.00	24.17 -0.63 0.00	26.72 -0.72 0.00	26.38 -0.70 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.99 -0.56 0.00	24.01 -0.62 0.00	20.54 -0.56 0.00	23.19 -0.66 0.00	32.97 -0.98 0.00	48.70 -1.56 0.00	22.66 -0.69 0.00	21.52 -0.62 0.00	21.43 -0.60 0.00	24.03 -0.67 0.00	53.76 -1.73 0.00	38.64 -1.22 0.00	33.18 -0.97 0.00	42.48 -1.40 0.00	34.96 -1.20 0.00	22.47 -0.77 0.00	22.26 -0.80 0.00	27.53 -0.86 0.00
FITZPATRICK___ 23598	25.60 -0.89 0.00	23.95 -0.85 0.00	26.49 -0.95 0.00	26.12 -0.95 0.00	22.16 -0.80 0.00	34.15 -1.27 0.00	21.70 -0.85 0.00	23.69 -0.94 0.00	20.25 -0.85 0.00	22.85 -1.00 0.00	32.47 -1.48 0.00	47.92 -2.34 0.00	22.25 -1.10 0.00	21.10 -1.03 0.00	21.02 -1.00 0.00	23.56 -1.14 0.00	52.75 -2.74 0.00	37.84 -2.01 0.00	32.46 -1.69 0.00	41.63 -2.25 0.00	34.30 -1.86 0.00	22.08 -1.16 0.00	21.92 -1.14 0.00	27.15 -1.24 0.00
FORT ORANGE___ 23900	29.11 2.62 0.00	27.35 2.54 0.00	30.28 2.84 0.00	30.03 2.96 0.00	25.46 2.50 0.00	39.39 3.97 0.00	24.99 2.44 0.00	27.26 2.63 0.00	23.39 2.29 0.00	26.52 2.67 0.00	37.91 3.96 0.00	56.27 6.01 0.00	25.98 2.63 0.00	24.52 2.39 0.00	24.39 2.37 0.00	27.47 2.77 0.00	62.25 6.76 0.00	44.71 4.86 0.00	38.05 3.90 0.00	49.37 5.49 0.00	40.65 4.49 0.00	26.09 2.85 0.00	25.98 2.92 0.00	31.43 3.03 0.00
FORT_DRUM_COGEN 23780	26.99 0.50 0.00	25.22 0.42 0.00	27.94 0.50 0.00	27.80 0.73 0.00	23.61 0.64 0.00	36.46 1.04 0.00	23.26 0.71 0.00	25.44 0.81 0.00	21.68 0.58 0.00	24.59 0.74 0.00	35.12 1.17 0.00	52.00 1.74 0.00	24.18 0.83 0.00	22.83 0.70 0.00	22.80 0.78 0.00	25.60 0.90 0.00	57.29 1.80 0.00	41.34 1.49 0.00	35.46 1.31 0.00	45.64 1.76 0.00	37.45 1.29 0.00	23.97 0.74 0.00	23.85 0.79 0.00	28.98 0.59 0.00
FPL_FAR_ROCK_GT1 24212	28.20 1.72 0.00	26.33 1.52 0.00	29.19 1.75 0.00	28.64 1.57 0.00	24.26 1.30 0.00	38.63 2.09 -1.12	40.33 1.63 -16.15	40.48 1.98 -13.87	40.47 1.95 -17.43	36.65 2.07 -10.73	36.69 2.75 0.00	54.03 3.77 0.00	25.01 1.66 0.00	23.53 1.40 0.00	23.27 1.25 0.00	26.07 1.38 0.00	59.74 4.25 0.00	43.35 3.23 -0.26	41.69 2.75 -4.79	50.88 3.94 -3.05	44.94 3.39 -5.39	42.80 2.23 -17.33	28.43 2.03 -3.34	30.59 2.20 0.00
FRANKLIN_FALL_HYD 24054	26.99 0.51 0.00	25.26 0.45 0.00	27.90 0.46 0.00	27.56 0.49 0.00	23.39 0.42 0.00	36.12 0.70 0.00	23.05 0.49 0.00	25.14 0.52 0.00	21.57 0.47 0.00	24.41 0.56 0.00	34.67 0.73 0.00	51.49 1.23 0.00	23.95 0.60 0.00	22.67 0.53 0.00	22.55 0.53 0.00	25.31 0.61 0.00	56.92 1.43 0.00	40.94 1.09 0.00	35.13 0.98 0.00	45.21 1.33 0.00	37.20 1.04 0.00	23.87 0.63 0.00	23.81 0.75 0.00	29.01 0.61 0.00
FULTON COGEN___ 23766	26.04 -0.45 0.00	24.35 -0.45 0.00	26.94 -0.50 0.00	26.62 -0.45 0.00	22.59 -0.37 0.00	34.83 -0.60 0.00	22.16 -0.39 0.00	24.20 -0.43 0.00	20.67 -0.42 0.00	23.35 -0.50 0.00	33.21 -0.73 0.00	49.05 -1.21 0.00	22.79 -0.55 0.00	21.61 -0.52 0.00	21.55 -0.48 0.00	24.14 -0.55 0.00	54.05 -1.44 0.00	38.82 -1.03 0.00	33.29 -0.86 0.00	42.71 -1.17 0.00	35.16 -1.00 0.00	22.60 -0.64 0.00	22.44 -0.63 0.00	27.69 -0.70 0.00

G.F.CEMENT___DRP 24184	28.16 1.67 0.00	26.71 1.91 0.00	29.56 2.12 0.00	29.36 2.29 0.00	24.78 1.82 0.00	38.18 2.76 0.00	24.19 1.64 0.00	26.39 1.77 0.00	22.73 1.63 0.00	25.83 1.98 0.00	36.98 3.03 0.00	55.32 5.06 0.00	25.35 2.00 0.00	23.92 1.78 0.00	23.78 1.76 0.00	26.87 2.17 0.00	60.92 5.43 0.00	43.70 3.84 0.00	37.01 2.86 0.00	48.05 4.17 0.00	39.46 3.31 0.00	25.53 2.29 0.00	25.36 2.29 0.00	30.51 2.12 0.00
GARDENVILLE___LBMP 24039	24.10 -2.39 0.00	22.40 -2.41 0.00	24.70 -2.74 0.00	24.27 -2.80 0.00	20.64 -2.32 0.00	31.68 -3.74 0.00	20.39 -2.16 0.00	22.31 -2.32 0.00	19.08 -2.02 0.00	21.50 -2.35 0.00	30.42 -3.53 0.00	44.90 -5.35 0.00	21.15 -2.20 0.00	20.23 -1.90 0.00	20.12 -1.90 0.00	22.49 -2.21 0.00	49.60 -5.89 0.00	35.74 -4.11 0.00	31.18 -2.96 0.00	39.35 -4.53 0.00	32.42 -3.73 0.00	20.76 -2.48 0.00	20.49 -2.58 0.00	25.83 -2.56 0.00
GENERAL___MILLS 23808	24.63 -1.86 0.00	22.87 -1.94 0.00	25.20 -2.24 0.00	24.72 -2.35 0.00	21.05 -1.92 0.00	32.32 -3.10 0.00	20.82 -1.73 0.00	22.81 -1.82 0.00	19.52 -1.58 0.00	22.04 -1.81 0.00	31.22 -2.72 0.00	46.19 -4.07 0.00	21.75 -1.59 0.00	20.78 -1.35 0.00	20.74 -1.29 0.00	23.08 -1.62 0.00	51.41 -4.07 0.00	37.08 -2.78 0.00	32.00 -2.15 0.00	40.49 -3.39 0.00	33.36 -2.80 0.00	21.40 -1.84 0.00	21.05 -2.01 0.00	26.44 -1.95 0.00
GE_PLASTICS___DRP 24183	28.08 1.59 0.00	26.46 1.65 0.00	29.32 1.88 0.00	29.13 2.06 0.00	24.69 1.73 0.00	38.18 2.76 0.00	24.15 1.60 0.00	26.28 1.66 0.00	22.49 1.39 0.00	25.48 1.64 0.00	36.39 2.44 0.00	54.04 3.78 0.00	24.95 1.60 0.00	23.57 1.43 0.00	23.46 1.44 0.00	26.42 1.72 0.00	59.63 4.14 0.00	42.72 2.87 0.00	36.36 2.22 0.00	47.15 3.27 0.00	38.83 2.67 0.00	24.97 1.73 0.00	24.88 1.82 0.00	30.18 1.79 0.00
GILBOA___1 23756	28.30 1.81 0.00	26.70 1.89 0.00	29.65 2.21 0.00	29.52 2.45 0.00	25.04 2.07 0.00	38.71 3.28 0.00	24.45 1.90 0.00	26.56 1.93 0.00	22.66 1.56 0.00	25.67 1.82 0.00	36.64 2.69 0.00	54.34 4.09 0.00	25.12 1.77 0.00	23.73 1.59 0.00	23.62 1.60 0.00	26.59 1.89 0.00	60.00 4.52 0.00	42.84 2.99 0.00	36.48 2.33 0.00	47.35 3.47 0.00	39.07 2.92 0.00	25.18 1.94 0.00	25.11 2.05 0.00	30.56 2.17 0.00
GILBOA___2 23757	28.30 1.81 0.00	26.70 1.89 0.00	29.65 2.21 0.00	29.52 2.45 0.00	25.04 2.07 0.00	38.71 3.28 0.00	24.45 1.90 0.00	26.56 1.93 0.00	22.66 1.56 0.00	25.67 1.82 0.00	36.64 2.69 0.00	54.34 4.09 0.00	25.12 1.77 0.00	23.73 1.59 0.00	23.62 1.60 0.00	26.59 1.89 0.00	60.00 4.52 0.00	42.84 2.99 0.00	36.48 2.33 0.00	47.35 3.47 0.00	39.07 2.92 0.00	25.18 1.94 0.00	25.11 2.05 0.00	30.56 2.17 0.00
GILBOA___3 23758	28.30 1.81 0.00	26.70 1.89 0.00	29.65 2.21 0.00	29.52 2.45 0.00	25.04 2.07 0.00	38.71 3.28 0.00	24.45 1.90 0.00	26.56 1.93 0.00	22.66 1.56 0.00	25.67 1.82 0.00	36.64 2.69 0.00	54.34 4.09 0.00	25.12 1.77 0.00	23.73 1.59 0.00	23.62 1.60 0.00	26.59 1.89 0.00	60.00 4.52 0.00	42.84 2.99 0.00	36.48 2.33 0.00	47.35 3.47 0.00	39.07 2.92 0.00	25.18 1.94 0.00	25.11 2.05 0.00	30.56 2.17 0.00
GILBOA___4 23759	28.30 1.81 0.00	26.70 1.89 0.00	29.65 2.21 0.00	29.52 2.45 0.00	25.04 2.07 0.00	38.71 3.28 0.00	24.45 1.90 0.00	26.56 1.93 0.00	22.66 1.56 0.00	25.67 1.82 0.00	36.64 2.69 0.00	54.34 4.09 0.00	25.12 1.77 0.00	23.73 1.59 0.00	23.62 1.60 0.00	26.59 1.89 0.00	60.00 4.52 0.00	42.84 2.99 0.00	36.48 2.33 0.00	47.35 3.47 0.00	39.07 2.92 0.00	25.18 1.94 0.00	25.11 2.05 0.00	30.56 2.17 0.00
GILBOA____ 23599	28.30 1.81 0.00	26.70 1.89 0.00	29.65 2.21 0.00	29.52 2.45 0.00	25.04 2.07 0.00	38.71 3.28 0.00	24.45 1.90 0.00	26.56 1.93 0.00	22.66 1.56 0.00	25.67 1.82 0.00	36.64 2.69 0.00	54.34 4.09 0.00	25.12 1.77 0.00	23.73 1.59 0.00	23.62 1.60 0.00	26.59 1.89 0.00	60.00 4.52 0.00	42.84 2.99 0.00	36.48 2.33 0.00	47.35 3.47 0.00	39.07 2.92 0.00	25.18 1.94 0.00	25.11 2.05 0.00	30.56 2.17 0.00
GINNA____ 23603	26.27 -0.21 0.00	24.53 -0.28 0.00	27.06 -0.38 0.00	26.77 -0.30 0.00	22.72 -0.24 0.00	35.05 -0.37 0.00	22.30 -0.25 0.00	24.35 -0.27 0.00	20.79 -0.31 0.00	23.59 -0.26 0.00	33.63 -0.31 0.00	49.80 -0.46 0.00	23.17 -0.18 0.00	21.96 -0.17 0.00	21.96 -0.06 0.00	24.66 -0.04 0.00	55.36 -0.13 0.00	39.83 -0.02 0.00	34.03 -0.12 0.00	43.62 -0.26 0.00	35.83 -0.33 0.00	22.99 -0.25 0.00	22.80 -0.26 0.00	27.85 -0.54 0.00
GLEN PARK____ 23778	27.32 0.84 0.00	25.53 0.72 0.00	28.29 0.85 0.00	28.15 1.08 0.00	23.91 0.94 0.00	36.92 1.50 0.00	23.56 1.01 0.00	25.76 1.13 0.00	21.95 0.85 0.00	24.89 1.04 0.00	35.55 1.61 0.00	52.63 2.37 0.00	24.48 1.13 0.00	23.12 0.99 0.00	23.10 1.08 0.00	25.93 1.23 0.00	58.01 2.52 0.00	41.86 2.00 0.00	35.90 1.75 0.00	46.19 2.31 0.00	37.89 1.74 0.00	24.25 1.01 0.00	24.12 1.06 0.00	29.31 0.92 0.00
GLENWOOD_IC_1_G5 23712	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
GLENWOOD_IC_2_G1 23688	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
GLENWOOD_IC_3_G1 23689	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
GLENWOOD___4 23550	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
GLENWOOD___5 23614	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00

GOUDEY___7 23579	26.11 -0.38 0.00	24.48 -0.33 0.00	27.08 -0.36 0.00	26.71 -0.36 0.00	22.65 -0.32 0.00	35.00 -0.43 0.00	22.32 -0.23 0.00	24.45 -0.18 0.00	21.05 -0.04 0.00	23.74 -0.11 0.00	33.86 -0.08 0.00	50.11 -0.15 0.00	23.26 -0.09 0.00	22.05 -0.08 0.00	21.83 -0.19 0.00	24.61 -0.09 0.00	55.31 -0.17 0.00	39.72 -0.14 0.00	34.21 0.06 0.00	43.94 0.06 0.00	36.19 0.03 0.00	23.11 -0.12 0.00	22.95 -0.11 0.00	28.26 -0.14 0.00
GOUDEY___8 23580	26.06 -0.43 0.00	24.42 -0.39 0.00	27.01 -0.43 0.00	26.65 -0.42 0.00	22.60 -0.37 0.00	34.92 -0.50 0.00	22.27 -0.28 0.00	24.39 -0.24 0.00	21.00 -0.10 0.00	23.68 -0.17 0.00	33.79 -0.15 0.00	49.99 -0.27 0.00	23.21 -0.14 0.00	22.00 -0.13 0.00	21.80 -0.23 0.00	24.54 -0.16 0.00	55.14 -0.34 0.00	39.61 -0.24 0.00	34.10 -0.05 0.00	43.81 -0.07 0.00	36.10 -0.06 0.00	23.05 -0.19 0.00	22.89 -0.18 0.00	28.18 -0.21 0.00
GOWANUS_GT_1_GRP 23732	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT_2_GRP 23617	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT_3_GRP 23618	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT_4_GRP 23751	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT1_1 24077	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_2 24078	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_3 24079	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_4 24080	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_5 24084	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_6 24111	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_7 24112	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT1_8 24113	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT2_1 24114	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT2_2 24115	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00

GOWANUS_GT2_3 24116	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT2_4 24117	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT2_5 24118	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT2_6 24119	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT2_7 24120	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT2_8 24121	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT3_1 24122	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_2 24123	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_3 24124	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_4 24125	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_5 24126	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_6 24127	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_7 24128	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT3_8 24129	28.21 1.72 0.00	26.24 1.43 0.00	28.97 1.53 0.00	28.41 1.34 0.00	24.07 1.10 0.00	37.19 1.76 0.00	23.87 1.31 0.00	26.20 1.57 0.00	22.65 1.55 0.00	25.64 1.79 0.00	36.66 2.71 0.00	57.12 3.94 -2.92	45.16 1.83 -19.98	47.07 1.67 -23.27	45.71 1.54 -22.15	47.27 1.73 -20.84	63.62 4.36 -3.78	68.72 3.34 -25.52	53.75 2.88 -16.72	49.26 3.92 -1.46	46.32 3.31 -6.85	27.85 2.03 -2.58	25.13 2.06 0.00	30.72 2.32 0.00
GOWANUS_GT4_1 24130	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT4_2 24131	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00

GOWANUS_GT4_3 24132	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT4_4 24133	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT4_5 24134	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT4_6 24135	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT4_7 24136	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GOWANUS_GT4_8 24137	28.23 1.74 0.00	26.25 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.08 1.12 0.00	37.21 1.78 0.00	23.88 1.33 0.00	26.21 1.59 0.00	22.67 1.57 0.00	25.66 1.81 0.00	36.68 2.74 0.00	57.16 3.98 -2.92	45.18 1.85 -19.98	47.08 1.68 -23.27	45.72 1.55 -22.15	47.29 1.75 -20.84	63.67 4.40 -3.78	68.75 3.37 -25.52	53.77 2.91 -16.72	49.30 3.96 -1.46	46.35 3.34 -6.85	27.86 2.05 -2.58	25.14 2.08 0.00	30.74 2.34 0.00
GRAHMSVILLE___HY 23607	26.87 0.38 0.00	25.10 0.29 0.00	27.73 0.29 0.00	27.20 0.13 0.00	23.06 0.10 0.00	35.58 0.16 0.00	22.82 0.27 0.00	25.04 0.42 0.00	21.66 0.56 0.00	24.49 0.64 0.00	34.87 0.92 0.00	51.59 1.33 0.00	24.00 0.66 0.00	22.77 0.64 0.00	22.59 0.57 0.00	25.31 0.61 0.00	57.40 1.91 0.00	41.63 1.78 0.00	35.72 1.57 0.00	45.84 1.96 0.00	37.79 1.63 0.00	24.14 0.90 0.00	23.84 0.77 0.00	29.24 0.84 0.00
GREENIDGE___3 23582	25.63 -0.86 0.00	23.97 -0.84 0.00	26.36 -1.08 0.00	25.89 -1.18 0.00	22.01 -0.95 0.00	33.89 -1.53 0.00	21.75 -0.80 0.00	23.81 -0.81 0.00	20.48 -0.62 0.00	23.09 -0.76 0.00	32.83 -1.12 0.00	48.47 -1.79 0.00	22.58 -0.76 0.00	21.53 -0.60 0.00	21.55 -0.48 0.00	24.18 -0.52 0.00	54.12 -1.36 0.00	38.82 -1.04 0.00	33.08 -1.07 0.00	41.85 -2.03 0.00	34.00 -2.16 0.00	21.83 -1.41 0.00	21.61 -1.45 0.00	26.72 -1.67 0.00
GREENIDGE___4 23583	25.79 -0.70 0.00	24.08 -0.73 0.00	26.51 -0.93 0.00	26.05 -1.02 0.00	22.14 -0.83 0.00	34.10 -1.32 0.00	21.87 -0.69 0.00	23.95 -0.68 0.00	20.59 -0.51 0.00	23.23 -0.62 0.00	33.03 -0.91 0.00	48.78 -1.48 0.00	22.73 -0.62 0.00	21.63 -0.50 0.00	21.62 -0.41 0.00	24.27 -0.43 0.00	54.37 -1.11 0.00	39.04 -0.82 0.00	33.15 -1.00 0.00	41.87 -2.01 0.00	33.99 -2.16 0.00	21.82 -1.42 0.00	21.59 -1.48 0.00	26.70 -1.69 0.00
HARZA MOOSE___RIVER 24016	27.07 0.58 0.00	25.33 0.53 0.00	28.05 0.61 0.00	27.78 0.71 0.00	23.58 0.61 0.00	36.40 0.97 0.00	23.19 0.64 0.00	25.34 0.71 0.00	21.66 0.56 0.00	24.53 0.68 0.00	34.98 1.04 0.00	51.81 1.55 0.00	24.06 0.71 0.00	22.77 0.64 0.00	22.70 0.67 0.00	25.46 0.77 0.00	57.15 1.66 0.00	41.16 1.30 0.00	35.27 1.12 0.00	45.38 1.50 0.00	37.33 1.17 0.00	23.95 0.71 0.00	23.81 0.75 0.00	29.13 0.74 0.00
HEMPSTEAD____ 23647	27.86 1.37 0.00	26.02 1.22 0.00	28.84 1.40 0.00	28.30 1.23 0.00	23.97 1.01 0.00	38.17 1.63 -1.12	40.02 1.32 -16.15	40.12 1.63 -13.87	40.13 1.61 -17.43	36.27 1.69 -10.73	36.19 2.25 0.00	53.31 3.05 0.00	24.68 1.33 0.00	23.22 1.09 0.00	22.97 0.94 0.00	25.73 1.03 0.00	58.82 3.34 0.00	42.60 2.49 -0.26	41.05 2.11 -4.79	50.07 3.13 -3.05	44.28 2.73 -5.39	42.41 1.84 -17.33	28.07 1.67 -3.34	30.20 1.80 0.00
HICKLING___1 23621	26.16 -0.32 0.00	24.41 -0.39 0.00	26.99 -0.45 0.00	26.58 -0.49 0.00	22.55 -0.41 0.00	34.84 -0.59 0.00	22.30 -0.26 0.00	24.44 -0.19 0.00	21.05 -0.05 0.00	23.75 -0.10 0.00	33.84 -0.11 0.00	50.06 -0.20 0.00	23.26 -0.09 0.00	22.08 -0.05 0.00	21.88 -0.14 0.00	24.63 -0.07 0.00	55.41 -0.07 0.00	39.92 0.07 0.00	34.30 0.15 0.00	43.85 -0.03 0.00	36.00 -0.16 0.00	22.96 -0.28 0.00	22.72 -0.35 0.00	28.02 -0.37 0.00
HICKLING___2 23622	26.17 -0.32 0.00	24.42 -0.39 0.00	27.00 -0.44 0.00	26.59 -0.49 0.00	22.56 -0.41 0.00	34.84 -0.58 0.00	22.30 -0.25 0.00	24.44 -0.18 0.00	21.05 -0.04 0.00	23.76 -0.09 0.00	33.84 -0.10 0.00	50.07 -0.19 0.00	23.27 -0.08 0.00	22.08 -0.05 0.00	21.88 -0.14 0.00	24.63 -0.07 0.00	55.43 -0.06 0.00	39.93 0.08 0.00	34.31 0.16 0.00	43.86 -0.02 0.00	36.00 -0.15 0.00	22.97 -0.27 0.00	22.72 -0.34 0.00	28.03 -0.37 0.00
HIGH FALLS___HY 23754	27.33 0.84 0.00	25.59 0.78 0.00	28.31 0.87 0.00	27.91 0.84 0.00	23.66 0.70 0.00	36.54 1.12 0.00	23.30 0.75 0.00	25.47 0.84 0.00	21.91 0.82 0.00	24.80 0.95 0.00	35.42 1.47 0.00	52.47 2.21 0.00	24.33 0.98 0.00	23.06 0.92 0.00	22.90 0.88 0.00	25.71 1.01 0.00	58.18 2.69 0.00	41.94 2.08 0.00	35.92 1.77 0.00	46.20 2.31 0.00	38.06 1.90 0.00	24.39 1.15 0.00	24.13 1.07 0.00	29.60 1.21 0.00
HILLBURN___GT 23639	26.88 0.39 0.00	25.08 0.28 0.00	27.76 0.32 0.00	27.27 0.20 0.00	23.11 0.15 0.00	35.69 0.27 0.00	22.86 0.31 0.00	25.05 0.43 0.00	21.59 0.50 0.00	24.39 0.54 0.00	34.76 0.81 0.00	51.50 1.24 0.00	23.92 0.57 0.00	22.66 0.53 0.00	22.47 0.45 0.00	25.20 0.50 0.00	57.03 1.54 0.00	41.22 1.36 0.00	35.36 1.21 0.00	45.43 1.54 0.00	37.45 1.30 0.00	23.96 0.72 0.00	23.70 0.64 0.00	29.17 0.78 0.00
HOLTSVIL 1-5___GRP1 24031	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00

HOLTSVIL6-10___GRP2 24032	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_1 23690	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_10 23699	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_2 23691	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_3 23692	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_4 23693	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_5 23694	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_6 23695	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_7 23696	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_8 23697	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HOLTSVILLE_IC_9 23698	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
HQ_GEN_CEDARS 23644	27.60 1.12 0.00	25.76 0.95 0.00	28.43 0.99 0.00	28.14 1.07 0.00	23.90 0.93 0.00	36.92 1.49 0.00	23.59 1.04 0.00	25.54 0.92 0.00	21.91 0.81 0.00	24.91 1.06 0.00	35.52 1.58 0.00	52.64 2.38 0.00	24.53 1.18 0.00	23.18 1.05 0.00	23.13 1.10 0.00	25.97 1.27 0.00	58.46 2.97 0.00	42.17 2.31 0.00	36.16 2.01 0.00	46.37 2.49 0.00	38.04 1.89 0.00	24.32 1.08 0.00	24.12 1.06 0.00	29.27 0.87 0.00
HQ_GEN_CHAT DC 23651	26.49 0.00 0.00	24.77 -0.03 0.00	27.35 -0.09 0.00	26.96 -0.11 0.00	22.87 -0.09 0.00	35.28 -0.14 0.00	22.48 -0.07 0.00	24.55 -0.07 0.00	21.04 -0.05 0.00	23.82 -0.03 0.00	33.90 -0.04 0.00	50.27 0.01 0.00	23.42 0.07 0.00	22.20 0.07 0.00	22.09 0.07 0.00	42.01 0.33 -8.91	55.58 0.10 0.00	39.90 0.04 0.00	34.22 0.07 0.00	43.91 0.03 0.00	36.18 0.02 0.00	23.25 0.02 0.00	23.10 0.04 0.00	40.55 0.17 2.63
HUDAV+59+74_TH_GRP 23620	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00
HUDSON AVE_GT_3 23810	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00
HUDSON AVE_GT_4 23540	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00

HUDSON_AVE_GT_5 23657	27.88 1.39 0.00	25.95 1.15 0.00	28.67 1.23 0.00	28.13 1.06 0.00	23.83 0.87 0.00	36.82 1.40 0.00	23.62 1.07 0.00	25.92 1.30 0.00	22.41 1.31 0.00	25.34 1.49 0.00	36.19 2.25 0.00	56.46 3.28 -2.92	44.85 1.52 -19.98	46.79 1.39 -23.27	45.44 1.27 -22.15	46.97 1.42 -20.84	63.03 3.77 -3.78	68.35 2.97 -25.52	53.39 2.53 -16.72	48.73 3.39 -1.46	45.85 2.84 -6.85	27.55 1.73 -2.58	24.80 1.74 0.00	30.37 1.97 0.00
HUDSON_AVE_10 24168	27.76 1.27 0.00	25.85 1.05 0.00	28.57 1.13 0.00	28.03 0.96 0.00	23.75 0.79 0.00	36.70 1.27 0.00	23.54 0.99 0.00	25.84 1.21 0.00	22.34 1.24 0.00	25.21 1.36 0.00	35.98 2.04 0.00	56.14 2.97 -2.92	44.70 1.37 -19.98	46.65 1.25 -23.27	45.31 1.14 -22.15	46.82 1.28 -20.84	62.71 3.45 -3.78	68.12 2.74 -25.52	53.18 2.32 -16.72	48.46 3.11 -1.46	45.64 2.63 -6.85	27.41 1.59 -2.58	24.68 1.62 0.00	30.24 1.85 0.00
HUNTLEY___63 23557	24.89 -1.60 0.00	23.07 -1.73 0.00	25.38 -2.06 0.00	24.88 -2.19 0.00	21.17 -1.80 0.00	32.52 -2.91 0.00	20.97 -1.58 0.00	22.98 -1.65 0.00	19.65 -1.44 0.00	22.21 -1.64 0.00	31.49 -2.46 0.00	46.58 -3.68 0.00	21.96 -1.39 0.00	20.99 -1.15 0.00	20.96 -1.06 0.00	23.32 -1.38 0.00	51.88 -3.60 0.00	37.41 -2.44 0.00	32.30 -1.84 0.00	40.82 -3.06 0.00	33.67 -2.49 0.00	21.59 -1.65 0.00	21.24 -1.82 0.00	26.69 -1.70 0.00
HUNTLEY___64 23558	24.89 -1.60 0.00	23.07 -1.73 0.00	25.38 -2.06 0.00	24.88 -2.19 0.00	21.17 -1.80 0.00	32.52 -2.91 0.00	20.97 -1.58 0.00	22.98 -1.65 0.00	19.65 -1.44 0.00	22.21 -1.64 0.00	31.49 -2.46 0.00	46.58 -3.68 0.00	21.96 -1.39 0.00	20.99 -1.15 0.00	20.96 -1.06 0.00	23.32 -1.38 0.00	51.88 -3.60 0.00	37.41 -2.44 0.00	32.30 -1.84 0.00	40.82 -3.06 0.00	33.67 -2.49 0.00	21.59 -1.65 0.00	21.24 -1.82 0.00	26.69 -1.70 0.00
HUNTLEY___65 23559	24.89 -1.60 0.00	23.07 -1.73 0.00	25.38 -2.06 0.00	24.88 -2.19 0.00	21.17 -1.80 0.00	32.52 -2.91 0.00	20.97 -1.58 0.00	22.98 -1.65 0.00	19.65 -1.44 0.00	22.21 -1.64 0.00	31.49 -2.46 0.00	46.58 -3.68 0.00	21.96 -1.39 0.00	20.99 -1.15 0.00	20.96 -1.06 0.00	23.32 -1.38 0.00	51.88 -3.60 0.00	37.41 -2.44 0.00	32.30 -1.84 0.00	40.82 -3.06 0.00	33.67 -2.49 0.00	21.59 -1.65 0.00	21.24 -1.82 0.00	26.69 -1.70 0.00
HUNTLEY___66 23560	24.89 -1.60 0.00	23.07 -1.73 0.00	25.38 -2.06 0.00	24.88 -2.19 0.00	21.17 -1.80 0.00	32.52 -2.91 0.00	20.97 -1.58 0.00	22.98 -1.65 0.00	19.65 -1.44 0.00	22.21 -1.64 0.00	31.49 -2.46 0.00	46.58 -3.68 0.00	21.96 -1.39 0.00	20.99 -1.15 0.00	20.96 -1.06 0.00	23.32 -1.38 0.00	51.88 -3.60 0.00	37.41 -2.44 0.00	32.30 -1.84 0.00	40.82 -3.06 0.00	33.67 -2.49 0.00	21.59 -1.65 0.00	21.24 -1.82 0.00	26.69 -1.70 0.00
HUNTLEY___67 23561	24.37 -2.12 0.00	22.62 -2.18 0.00	24.91 -2.53 0.00	24.43 -2.64 0.00	20.80 -2.16 0.00	31.92 -3.50 0.00	20.59 -1.96 0.00	22.54 -2.09 0.00	19.26 -1.84 0.00	21.75 -2.10 0.00	30.78 -3.16 0.00	45.53 -4.72 0.00	21.49 -1.86 0.00	20.54 -1.59 0.00	20.53 -1.49 0.00	22.81 -1.88 0.00	50.65 -4.83 0.00	36.51 -3.35 0.00	31.58 -2.57 0.00	39.86 -4.02 0.00	32.86 -3.29 0.00	21.11 -2.13 0.00	20.77 -2.30 0.00	26.18 -2.22 0.00
HUNTLEY___68 23562	24.37 -2.12 0.00	22.62 -2.18 0.00	24.91 -2.53 0.00	24.43 -2.65 0.00	20.80 -2.17 0.00	31.92 -3.50 0.00	20.59 -1.96 0.00	22.54 -2.09 0.00	19.26 -1.84 0.00	21.75 -2.10 0.00	30.78 -3.16 0.00	45.53 -4.73 0.00	21.49 -1.86 0.00	20.54 -1.59 0.00	20.53 -1.49 0.00	22.81 -1.88 0.00	50.65 -4.83 0.00	36.51 -3.35 0.00	31.58 -2.57 0.00	39.86 -4.02 0.00	32.86 -3.29 0.00	21.11 -2.13 0.00	20.77 -2.30 0.00	26.18 -2.22 0.00
INDECK___CORINTH 23802	27.65 1.17 0.00	26.23 1.42 0.00	29.03 1.59 0.00	28.84 1.76 0.00	24.30 1.33 0.00	37.32 1.90 0.00	23.62 1.06 0.00	25.76 1.14 0.00	22.17 1.07 0.00	25.22 1.37 0.00	36.09 2.15 0.00	53.93 3.67 0.00	24.74 1.39 0.00	23.35 1.22 0.00	23.23 1.21 0.00	26.24 1.54 0.00	59.50 4.01 0.00	42.71 2.85 0.00	36.20 2.05 0.00	46.93 3.04 0.00	38.52 2.36 0.00	25.00 1.76 0.00	24.82 1.76 0.00	29.88 1.48 0.00
INDECK___ILION 23567	26.68 0.19 0.00	25.07 0.27 0.00	27.78 0.34 0.00	27.41 0.34 0.00	23.24 0.27 0.00	35.88 0.46 0.00	22.82 0.27 0.00	24.93 0.30 0.00	21.42 0.32 0.00	24.22 0.37 0.00	34.51 0.57 0.00	51.21 0.95 0.00	23.71 0.36 0.00	22.47 0.33 0.00	22.32 0.30 0.00	25.07 0.37 0.00	56.65 1.16 0.00	40.72 0.87 0.00	34.80 0.65 0.00	44.85 0.97 0.00	36.95 0.79 0.00	23.71 0.47 0.00	23.49 0.43 0.00	28.81 0.41 0.00
INDECK___OLEAN 23982	25.70 -0.79 0.00	24.00 -0.80 0.00	26.61 -0.83 0.00	26.16 -0.91 0.00	22.22 -0.74 0.00	34.20 -1.22 0.00	21.92 -0.63 0.00	24.01 -0.62 0.00	20.65 -0.45 0.00	23.34 -0.51 0.00	32.99 -0.95 0.00	48.59 -1.67 0.00	22.74 -0.61 0.00	21.66 -0.47 0.00	21.52 -0.51 0.00	24.07 -0.63 0.00	53.81 -1.68 0.00	39.08 -0.78 0.00	34.27 0.12 0.00	43.48 -0.40 0.00	35.74 -0.42 0.00	22.87 -0.37 0.00	22.48 -0.58 0.00	28.01 -0.38 0.00
INDECK___OSWEGO 23783	26.09 -0.39 0.00	24.40 -0.40 0.00	27.00 -0.44 0.00	26.67 -0.40 0.00	22.64 -0.32 0.00	34.89 -0.53 0.00	22.20 -0.35 0.00	24.24 -0.39 0.00	20.70 -0.40 0.00	23.39 -0.46 0.00	33.25 -0.69 0.00	49.10 -1.15 0.00	22.82 -0.53 0.00	21.63 -0.50 0.00	21.57 -0.46 0.00	24.17 -0.53 0.00	54.09 -1.40 0.00	38.85 -1.01 0.00	33.32 -0.83 0.00	42.75 -1.13 0.00	35.19 -0.97 0.00	22.62 -0.61 0.00	22.46 -0.60 0.00	27.73 -0.67 0.00
INDECK___YERKES 23781	24.88 -1.61 0.00	23.06 -1.74 0.00	25.37 -2.07 0.00	24.87 -2.20 0.00	21.16 -1.80 0.00	32.50 -2.92 0.00	20.96 -1.59 0.00	22.97 -1.66 0.00	19.65 -1.45 0.00	22.20 -1.65 0.00	31.47 -2.47 0.00	46.56 -3.70 0.00	21.95 -1.40 0.00	20.98 -1.15 0.00	20.96 -1.06 0.00	23.31 -1.39 0.00	51.86 -3.62 0.00	37.40 -2.45 0.00	32.29 -1.86 0.00	40.80 -3.08 0.00	33.65 -2.50 0.00	21.58 -1.66 0.00	21.23 -1.83 0.00	26.68 -1.71 0.00
INDIAN POINT_GT_1 24139	27.37 0.89 0.00	25.53 0.73 0.00	28.23 0.79 0.00	27.72 0.65 0.00	23.49 0.53 0.00	36.28 0.86 0.00	23.26 0.71 0.00	25.50 0.88 0.00	22.02 0.92 0.00	24.89 1.04 0.00	35.51 1.57 0.00	52.56 2.30 0.00	24.40 1.05 0.00	23.09 0.96 0.00	22.88 0.86 0.00	25.67 0.97 0.00	58.17 2.68 0.00	42.01 2.15 0.00	36.00 1.85 0.00	46.38 2.50 0.00	38.26 2.10 0.00	24.50 1.26 0.00	24.30 1.24 0.00	29.79 1.40 0.00
INDIAN POINT_GT_2 23659	27.37 0.89 0.00	25.53 0.73 0.00	28.23 0.79 0.00	27.72 0.65 0.00	23.49 0.53 0.00	36.28 0.86 0.00	23.26 0.71 0.00	25.50 0.88 0.00	22.02 0.92 0.00	24.89 1.04 0.00	35.51 1.57 0.00	52.56 2.30 0.00	24.40 1.05 0.00	23.09 0.96 0.00	22.88 0.86 0.00	25.67 0.97 0.00	58.17 2.68 0.00	42.01 2.15 0.00	36.00 1.85 0.00	46.38 2.50 0.00	38.26 2.10 0.00	24.50 1.26 0.00	24.30 1.24 0.00	29.79 1.40 0.00
INDIAN POINT_GT_3 24019	27.37 0.89 0.00	25.53 0.73 0.00	28.23 0.79 0.00	27.72 0.65 0.00	23.49 0.53 0.00	36.28 0.86 0.00	23.26 0.71 0.00	25.50 0.88 0.00	22.02 0.92 0.00	24.89 1.04 0.00	35.51 1.57 0.00	52.56 2.30 0.00	24.40 1.05 0.00	23.09 0.96 0.00	22.88 0.86 0.00	25.67 0.97 0.00	58.17 2.68 0.00	42.01 2.15 0.00	36.00 1.85 0.00	46.38 2.50 0.00	38.26 2.10 0.00	24.50 1.26 0.00	24.30 1.24 0.00	29.79 1.40 0.00

INDIAN POINT___2 23530	27.41 0.92 0.00	25.56 0.76 0.00	28.26 0.82 0.00	27.75 0.68 0.00	23.52 0.55 0.00	36.32 0.90 0.00	23.28 0.73 0.00	25.53 0.91 0.00	22.04 0.94 0.00	24.91 1.06 0.00	35.54 1.60 0.00	52.61 2.35 0.00	24.43 1.08 0.00	23.11 0.98 0.00	22.91 0.88 0.00	25.69 0.99 0.00	58.23 2.75 0.00	42.06 2.20 0.00	36.04 1.89 0.00	46.43 2.55 0.00	38.30 2.15 0.00	24.53 1.29 0.00	24.32 1.26 0.00	29.82 1.43 0.00
INDIAN POINT___3 23531	27.12 0.63 0.00	25.29 0.49 0.00	27.96 0.52 0.00	27.47 0.40 0.00	23.28 0.31 0.00	35.95 0.53 0.00	23.04 0.49 0.00	25.26 0.64 0.00	21.81 0.71 0.00	24.65 0.80 0.00	35.16 1.22 0.00	52.05 1.79 0.00	24.17 0.82 0.00	22.87 0.73 0.00	22.67 0.64 0.00	25.42 0.72 0.00	57.61 2.12 0.00	41.60 1.74 0.00	35.65 1.50 0.00	45.92 2.04 0.00	37.88 1.72 0.00	24.26 1.02 0.00	24.06 0.99 0.00	29.50 1.11 0.00
INDIAN PT_GT_GRP 23687	27.37 0.89 0.00	25.53 0.73 0.00	28.23 0.79 0.00	27.72 0.65 0.00	23.49 0.53 0.00	36.28 0.86 0.00	23.26 0.71 0.00	25.50 0.88 0.00	22.02 0.92 0.00	24.89 1.04 0.00	35.51 1.57 0.00	52.56 2.30 0.00	24.40 1.05 0.00	23.09 0.96 0.00	22.88 0.86 0.00	25.67 0.97 0.00	58.17 2.68 0.00	42.01 2.15 0.00	36.00 1.85 0.00	46.38 2.50 0.00	38.26 2.10 0.00	24.50 1.26 0.00	24.30 1.24 0.00	29.79 1.40 0.00
IP CORINTH___1 23988	27.65 1.17 0.00	26.22 1.42 0.00	29.03 1.59 0.00	28.84 1.76 0.00	24.30 1.33 0.00	37.32 1.90 0.00	23.62 1.06 0.00	25.76 1.14 0.00	22.17 1.07 0.00	25.22 1.37 0.00	36.09 2.15 0.00	53.93 3.67 0.00	24.74 1.39 0.00	23.35 1.22 0.00	23.23 1.21 0.00	26.24 1.54 0.00	59.50 4.01 0.00	42.71 2.85 0.00	36.20 2.05 0.00	46.93 3.04 0.00	38.52 2.36 0.00	25.00 1.76 0.00	24.82 1.76 0.00	29.88 1.48 0.00
IP___TICONDEROGA 23804	28.61 2.12 0.00	27.23 2.42 0.00	30.06 2.62 0.00	29.86 2.79 0.00	25.22 2.25 0.00	38.96 3.54 0.00	24.76 2.21 0.00	27.01 2.38 0.00	23.37 2.27 0.00	26.51 2.66 0.00	37.88 3.93 0.00	56.99 6.73 0.00	25.94 2.59 0.00	24.47 2.33 0.00	24.29 2.26 0.00	27.46 2.76 0.00	62.11 6.63 0.00	44.44 4.58 0.00	37.52 3.38 0.00	48.92 5.04 0.00	40.21 4.06 0.00	26.02 2.78 0.00	25.89 2.83 0.00	31.18 2.78 0.00
JARVIS____ 23743	26.54 0.06 0.00	24.88 0.08 0.00	27.55 0.11 0.00	27.18 0.11 0.00	23.05 0.09 0.00	35.56 0.14 0.00	22.63 0.08 0.00	24.70 0.08 0.00	21.17 0.07 0.00	23.93 0.08 0.00	34.06 0.12 0.00	50.44 0.18 0.00	23.41 0.06 0.00	22.19 0.05 0.00	22.07 0.05 0.00	24.76 0.06 0.00	55.68 0.19 0.00	39.99 0.13 0.00	34.24 0.09 0.00	44.04 0.16 0.00	36.29 0.14 0.00	23.33 0.09 0.00	23.15 0.08 0.00	28.49 0.10 0.00
JENNISON___1 23625	27.21 0.73 0.00	25.44 0.63 0.00	28.16 0.72 0.00	27.80 0.73 0.00	23.57 0.61 0.00	36.40 0.98 0.00	23.23 0.68 0.00	25.43 0.81 0.00	21.89 0.80 0.00	24.77 0.92 0.00	35.38 1.43 0.00	52.44 2.19 0.00	24.35 1.01 0.00	23.08 0.95 0.00	22.87 0.85 0.00	25.76 1.06 0.00	58.19 2.71 0.00	41.90 2.04 0.00	35.98 1.83 0.00	46.21 2.33 0.00	38.04 1.88 0.00	24.35 1.11 0.00	24.10 1.04 0.00	29.59 1.20 0.00
JENNISON___2 23626	27.17 0.69 0.00	25.41 0.60 0.00	28.13 0.69 0.00	27.77 0.70 0.00	23.55 0.58 0.00	36.36 0.94 0.00	23.20 0.65 0.00	25.40 0.78 0.00	21.86 0.77 0.00	24.73 0.88 0.00	35.33 1.38 0.00	52.38 2.12 0.00	24.32 0.97 0.00	23.05 0.91 0.00	22.83 0.81 0.00	25.72 1.02 0.00	58.10 2.61 0.00	41.82 1.97 0.00	35.92 1.77 0.00	46.14 2.26 0.00	37.98 1.83 0.00	24.31 1.08 0.00	24.07 1.01 0.00	29.56 1.17 0.00
KEDC PORT_JEFF_GT2 24210	27.60 1.11 0.00	25.81 1.01 0.00	28.60 1.16 0.00	28.03 0.96 0.00	23.74 0.78 0.00	37.83 1.29 -1.12	39.85 1.14 -16.15	39.96 1.46 -13.87	39.95 1.42 -17.43	35.96 1.38 -10.73	35.74 1.79 0.00	52.46 2.21 0.00	24.20 0.85 0.00	22.63 0.50 0.00	22.35 0.33 0.00	25.02 0.32 0.00	57.32 1.83 0.00	41.01 0.89 -0.26	39.60 0.66 -4.79	48.47 1.54 -3.05	43.23 1.68 -5.39	42.06 1.49 -17.33	27.84 1.44 -3.34	30.04 1.65 0.00
KEDC PORT_JEFF_GT3 24211	27.60 1.11 0.00	25.81 1.01 0.00	28.60 1.16 0.00	28.03 0.96 0.00	23.74 0.78 0.00	37.83 1.29 -1.12	39.85 1.14 -16.15	39.96 1.46 -13.87	39.95 1.42 -17.43	35.96 1.38 -10.73	35.74 1.79 0.00	52.46 2.21 0.00	24.20 0.85 0.00	22.63 0.50 0.00	22.35 0.33 0.00	25.02 0.32 0.00	57.32 1.83 0.00	41.01 0.89 -0.26	39.60 0.66 -4.79	48.47 1.54 -3.05	43.23 1.68 -5.39	42.06 1.49 -17.33	27.84 1.44 -3.34	30.04 1.65 0.00
KEDC_GLWD_GRP 24221	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
KEDC_GLWD_GT4 24219	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
KEDC_GLWD_GT5 24220	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
KENSICO____ 23655	27.54 1.05 0.00	25.67 0.87 0.00	28.38 0.94 0.00	27.87 0.79 0.00	23.61 0.65 0.00	36.47 1.05 0.00	23.38 0.83 0.00	25.65 1.02 0.00	22.15 1.05 0.00	25.04 1.19 0.00	35.73 1.79 0.00	52.88 2.62 0.00	24.55 1.20 0.00	23.22 1.09 0.00	23.01 0.99 0.00	25.81 1.11 0.00	58.52 3.04 0.00	42.26 2.41 0.00	36.21 2.06 0.00	46.67 2.79 0.00	38.50 2.34 0.00	24.66 1.42 0.00	24.46 1.40 0.00	29.98 1.59 0.00
KIAC_JFK_AIRPORT 23541	36.94 1.17 -9.28	30.84 0.97 -5.06	28.48 1.04 0.00	27.95 0.88 0.00	23.68 0.72 0.00	36.59 1.17 0.00	23.47 0.92 0.00	25.77 1.14 0.00	117.79 1.19 -95.50	25.07 1.22 0.00	39.20 1.79 -3.46	55.81 2.58 -2.97	44.54 1.19 -20.00	46.49 1.09 -23.27	45.16 0.99 -22.15	46.64 1.10 -20.84	62.36 3.09 -3.78	67.87 2.50 -25.52	52.91 2.05 -16.72	48.11 2.77 -1.46	45.40 2.39 -6.85	32.43 1.42 -7.77	57.08 1.50 -32.52	44.59 1.76 -14.44
KINTIGH____ 23543	24.31 -2.18 0.00	22.58 -2.23 0.00	24.88 -2.56 0.00	24.44 -2.63 0.00	20.79 -2.18 0.00	31.92 -3.51 0.00	20.53 -2.02 0.00	22.48 -2.15 0.00	19.22 -1.88 0.00	21.66 -2.18 0.00	30.68 -3.26 0.00	45.32 -4.94 0.00	21.33 -2.02 0.00	20.39 -1.74 0.00	20.29 -1.74 0.00	22.68 -2.02 0.00	50.09 -5.40 0.00	36.10 -3.76 0.00	31.45 -2.70 0.00	39.72 -4.16 0.00	32.71 -3.44 0.00	20.95 -2.29 0.00	20.67 -2.40 0.00	26.02 -2.37 0.00

LEDERLE____ 23769	26.98 0.49 0.00	25.17 0.36 0.00	27.82 0.38 0.00	27.31 0.24 0.00	23.15 0.18 0.00	35.73 0.31 0.00	22.91 0.35 0.00	25.12 0.49 0.00	21.70 0.61 0.00	24.53 0.68 0.00	34.95 1.01 0.00	51.76 1.51 0.00	24.06 0.71 0.00	22.80 0.67 0.00	22.62 0.59 0.00	25.35 0.65 0.00	57.47 1.99 0.00	41.64 1.78 0.00	35.72 1.57 0.00	45.85 1.97 0.00	37.79 1.63 0.00	24.14 0.90 0.00	23.85 0.79 0.00	29.30 0.91 0.00
LINDEN COGEN____ 23786	27.76 1.27 0.00	25.84 1.04 0.00	28.55 1.11 0.00	28.01 0.94 0.00	23.74 0.77 0.00	36.67 1.25 0.00	23.53 0.97 0.00	25.82 1.19 0.00	22.31 1.21 0.00	25.23 1.38 0.00	36.03 2.09 0.00	56.22 3.04 -2.92	44.74 1.41 -19.98	46.68 1.28 -23.27	45.33 1.16 -22.15	46.84 1.30 -20.84	62.74 3.47 -3.78	68.12 2.74 -25.52	53.21 2.34 -16.72	48.49 3.15 -1.46	45.65 2.65 -6.85	27.42 1.60 -2.58	24.67 1.61 0.00	30.21 1.82 0.00
LIPA_MISC_IPP 23656	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
LITTLE FALLS____HYD 24013	26.75 0.26 0.00	25.26 0.45 0.00	28.03 0.59 0.00	27.64 0.56 0.00	23.40 0.44 0.00	36.19 0.77 0.00	23.01 0.46 0.00	25.14 0.51 0.00	21.72 0.62 0.00	24.58 0.73 0.00	35.07 1.12 0.00	52.19 1.93 0.00	24.06 0.71 0.00	22.78 0.65 0.00	22.58 0.56 0.00	25.42 0.72 0.00	57.91 2.42 0.00	41.70 1.84 0.00	35.53 1.38 0.00	45.95 2.06 0.00	37.84 1.68 0.00	24.23 0.99 0.00	23.92 0.86 0.00	29.19 0.80 0.00
LONG_LAKE_PHOENIX 24014	26.06 -0.43 0.00	24.37 -0.43 0.00	26.97 -0.47 0.00	26.64 -0.43 0.00	22.62 -0.35 0.00	34.86 -0.57 0.00	22.18 -0.37 0.00	24.22 -0.40 0.00	20.69 -0.41 0.00	23.38 -0.47 0.00	33.24 -0.70 0.00	49.09 -1.16 0.00	22.82 -0.53 0.00	21.63 -0.50 0.00	21.56 -0.46 0.00	24.17 -0.53 0.00	54.10 -1.39 0.00	38.86 -1.00 0.00	33.32 -0.82 0.00	42.76 -1.12 0.00	35.19 -0.96 0.00	22.62 -0.61 0.00	22.46 -0.60 0.00	27.72 -0.68 0.00
LOVETT____3 23632	26.68 0.19 0.00	24.94 0.14 0.00	27.56 0.12 0.00	27.04 -0.03 0.00	22.93 -0.04 0.00	35.37 -0.05 0.00	22.68 0.13 0.00	24.88 0.25 0.00	21.50 0.40 0.00	24.30 0.45 0.00	34.59 0.65 0.00	51.18 0.92 0.00	23.82 0.47 0.00	22.60 0.46 0.00	22.41 0.39 0.00	25.11 0.41 0.00	56.88 1.39 0.00	41.18 1.33 0.00	35.33 1.18 0.00	45.33 1.45 0.00	37.38 1.23 0.00	23.91 0.67 0.00	23.63 0.56 0.00	29.01 0.62 0.00
LOVETT____4 23642	26.66 0.18 0.00	24.93 0.13 0.00	27.55 0.11 0.00	27.03 -0.04 0.00	22.92 -0.04 0.00	35.35 -0.07 0.00	22.67 0.12 0.00	24.87 0.24 0.00	21.49 0.39 0.00	24.28 0.43 0.00	34.57 0.63 0.00	51.15 0.89 0.00	23.81 0.46 0.00	22.59 0.45 0.00	22.40 0.38 0.00	25.09 0.40 0.00	56.84 1.36 0.00	41.16 1.30 0.00	35.31 1.16 0.00	45.31 1.43 0.00	37.36 1.20 0.00	23.89 0.65 0.00	23.61 0.55 0.00	29.00 0.61 0.00
LOVETT____5 23593	26.69 0.20 0.00	24.95 0.15 0.00	27.57 0.13 0.00	27.06 -0.01 0.00	22.94 -0.02 0.00	35.39 -0.03 0.00	22.69 0.14 0.00	24.89 0.27 0.00	21.51 0.41 0.00	24.31 0.46 0.00	34.61 0.66 0.00	51.21 0.95 0.00	23.83 0.48 0.00	22.61 0.47 0.00	22.42 0.40 0.00	25.12 0.42 0.00	56.91 1.42 0.00	41.20 1.35 0.00	35.35 1.20 0.00	45.36 1.48 0.00	37.40 1.25 0.00	23.92 0.68 0.00	23.64 0.58 0.00	29.03 0.64 0.00
LOWER RAQUET____HYD 24057	27.27 0.78 0.00	25.49 0.68 0.00	28.16 0.72 0.00	27.86 0.79 0.00	23.65 0.68 0.00	36.51 1.09 0.00	23.30 0.74 0.00	25.44 0.81 0.00	21.77 0.67 0.00	24.69 0.84 0.00	35.19 1.25 0.00	52.19 1.93 0.00	24.13 0.78 0.00	22.65 0.52 0.00	22.58 0.56 0.00	25.34 0.64 0.00	56.89 1.40 0.00	41.12 1.26 0.00	35.58 1.43 0.00	45.76 1.88 0.00	37.63 1.47 0.00	24.13 0.89 0.00	24.01 0.95 0.00	29.26 0.87 0.00
LOWER____HUDSON 24059	28.29 1.80 0.00	26.79 1.98 0.00	29.71 2.27 0.00	29.52 2.45 0.00	25.00 2.04 0.00	38.65 3.22 0.00	24.41 1.86 0.00	26.55 1.93 0.00	22.75 1.65 0.00	25.78 1.93 0.00	36.84 2.90 0.00	54.91 4.65 0.00	25.26 1.92 0.00	23.87 1.74 0.00	23.75 1.72 0.00	26.77 2.08 0.00	60.47 4.99 0.00	43.31 3.45 0.00	36.78 2.63 0.00	47.76 3.88 0.00	39.31 3.15 0.00	25.32 2.08 0.00	25.20 2.14 0.00	30.46 2.06 0.00
MG INDUSTRY____DRP 24185	28.29 1.80 0.00	26.63 1.82 0.00	29.51 2.07 0.00	29.29 2.22 0.00	24.84 1.87 0.00	38.38 2.96 0.00	24.20 1.65 0.00	26.35 1.72 0.00	22.55 1.45 0.00	25.56 1.71 0.00	36.50 2.56 0.00	54.18 3.92 0.00	25.02 1.67 0.00	23.63 1.50 0.00	23.52 1.50 0.00	26.48 1.78 0.00	59.82 4.33 0.00	42.88 3.02 0.00	36.51 2.36 0.00	47.33 3.45 0.00	38.98 2.83 0.00	25.06 1.82 0.00	24.97 1.91 0.00	30.30 1.91 0.00
MILLIKEN____1 23584	24.78 -1.71 0.00	23.12 -1.69 0.00	25.41 -2.03 0.00	24.92 -2.15 0.00	21.16 -1.80 0.00	32.65 -2.77 0.00	20.96 -1.59 0.00	22.93 -1.69 0.00	19.69 -1.41 0.00	22.34 -1.51 0.00	31.70 -2.25 0.00	46.92 -3.34 0.00	21.87 -1.48 0.00	20.73 -1.40 0.00	20.80 -1.23 0.00	23.11 -1.59 0.00	52.52 -2.96 0.00	38.13 -1.73 0.00	32.38 -1.77 0.00	41.35 -2.53 0.00	33.96 -2.20 0.00	22.15 -1.09 0.00	21.51 -1.55 0.00	26.49 -1.91 0.00
MILLIKEN____2 23585	24.78 -1.71 0.00	23.11 -1.70 0.00	25.40 -2.04 0.00	24.92 -2.15 0.00	21.16 -1.81 0.00	32.65 -2.78 0.00	20.96 -1.59 0.00	22.93 -1.70 0.00	19.69 -1.41 0.00	22.33 -1.52 0.00	31.69 -2.26 0.00	46.91 -3.35 0.00	21.86 -1.49 0.00	20.72 -1.41 0.00	20.79 -1.23 0.00	23.11 -1.59 0.00	52.51 -2.98 0.00	38.11 -1.74 0.00	32.37 -1.78 0.00	41.33 -2.55 0.00	33.95 -2.21 0.00	22.14 -1.10 0.00	21.49 -1.57 0.00	26.46 -1.93 0.00
MILLIKEN____DIESEL 23629	24.78 -1.71 0.00	23.11 -1.70 0.00	25.40 -2.04 0.00	24.92 -2.15 0.00	21.16 -1.81 0.00	32.65 -2.78 0.00	20.96 -1.59 0.00	22.93 -1.70 0.00	19.69 -1.41 0.00	22.33 -1.52 0.00	31.69 -2.26 0.00	46.91 -3.35 0.00	21.86 -1.49 0.00	20.72 -1.41 0.00	20.79 -1.23 0.00	23.11 -1.59 0.00	52.51 -2.98 0.00	38.11 -1.74 0.00	32.37 -1.78 0.00	41.33 -2.55 0.00	33.95 -2.21 0.00	22.14 -1.10 0.00	21.49 -1.57 0.00	26.46 -1.93 0.00
MODEL_CITY_ENERGY 24167	24.62 -1.87 0.00	22.84 -1.97 0.00	25.10 -2.34 0.00	24.59 -2.48 0.00	20.92 -2.04 0.00	32.13 -3.30 0.00	20.72 -1.83 0.00	22.71 -1.91 0.00	19.40 -1.69 0.00	21.91 -1.94 0.00	31.07 -2.87 0.00	46.00 -4.25 0.00	21.70 -1.65 0.00	20.73 -1.40 0.00	20.72 -1.30 0.00	23.04 -1.66 0.00	51.19 -4.30 0.00	36.87 -2.98 0.00	31.83 -2.32 0.00	40.21 -3.67 0.00	33.20 -2.95 0.00	21.30 -1.94 0.00	20.97 -2.09 0.00	26.39 -2.00 0.00
MOHAWK_PAPER____DRP 24187	28.67 2.19 0.00	27.07 2.26 0.00	30.01 2.57 0.00	29.82 2.75 0.00	25.28 2.32 0.00	39.10 3.68 0.00	24.72 2.16 0.00	26.89 2.26 0.00	23.01 1.91 0.00	26.09 2.24 0.00	37.27 3.33 0.00	55.43 5.17 0.00	25.56 2.21 0.00	24.14 2.01 0.00	24.04 2.01 0.00	27.08 2.38 0.00	61.16 5.67 0.00	43.81 3.96 0.00	37.26 3.11 0.00	48.32 4.44 0.00	39.77 3.62 0.00	25.57 2.33 0.00	25.45 2.39 0.00	30.81 2.42 0.00

MONGAUP___HYD 23641	26.68 0.19 0.00	24.92 0.12 0.00	27.59 0.15 0.00	27.12 0.05 0.00	22.99 0.02 0.00	35.49 0.07 0.00	22.72 0.17 0.00	24.88 0.26 0.00	21.43 0.33 0.00	24.19 0.35 0.00	34.47 0.53 0.00	51.08 0.82 0.00	23.72 0.37 0.00	22.47 0.33 0.00	22.29 0.26 0.00	24.99 0.29 0.00	56.50 1.01 0.00	40.77 0.92 0.00	34.98 0.83 0.00	44.94 1.06 0.00	37.06 0.91 0.00	23.73 0.49 0.00	23.50 0.43 0.00	28.95 0.55 0.00
MONTAUK___DIESEL 23721	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
N SALMON___HYD 24042	26.43 -0.05 0.00	24.71 -0.09 0.00	27.35 -0.09 0.00	27.09 0.02 0.00	23.00 0.03 0.00	35.47 0.05 0.00	22.59 0.04 0.00	24.68 0.06 0.00	21.07 -0.03 0.00	23.83 -0.02 0.00	33.94 -0.01 0.00	50.17 -0.09 0.00	23.33 -0.02 0.00	22.09 -0.04 0.00	22.04 0.02 0.00	24.71 0.01 0.00	55.30 -0.19 0.00	39.79 -0.07 0.00	34.12 -0.03 0.00	43.81 -0.07 0.00	36.02 -0.13 0.00	23.12 -0.12 0.00	22.97 -0.09 0.00	28.20 -0.19 0.00
N.E._GEN_SANDY PD 24062	27.75 1.26 0.00	26.15 1.35 0.00	28.96 1.52 0.00	28.69 1.62 0.00	24.31 1.34 0.00	37.57 2.15 0.00	23.85 1.30 0.00	26.00 1.37 0.00	22.31 1.22 0.00	25.26 1.41 0.00	36.05 2.11 0.00	53.63 3.37 0.00	24.74 1.40 0.00	23.40 1.26 0.00	23.25 1.23 0.00	26.17 1.47 0.00	59.08 3.59 0.00	42.38 2.52 0.00	36.11 1.96 0.00	46.77 2.89 0.00	38.53 2.38 0.00	24.78 1.54 0.00	24.64 1.58 0.00	41.71 1.33 2.63
NARROWS_GT1_1 24228	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_2 24229	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_3 24230	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_4 24231	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_5 24232	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_6 24233	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_7 24234	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_8 24235	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT1_GRP 23726	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_1 24236	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_2 24237	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_3 24238	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00

NARROWS_GT2_4 24239	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_5 24240	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_6 24241	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_7 24242	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_8 24243	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NARROWS_GT2_GRP 23741	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.75 -20.84	63.68 4.42 -3.78	68.76 3.39 -25.52	53.78 2.92 -16.72	49.31 3.97 -1.46	46.37 3.36 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NEG CAPITAL___MECHNVIL 23645	28.29 1.80 0.00	26.79 1.98 0.00	29.71 2.27 0.00	29.52 2.45 0.00	25.00 2.04 0.00	38.65 3.22 0.00	24.41 1.86 0.00	26.55 1.93 0.00	22.75 1.65 0.00	25.78 1.93 0.00	36.84 2.90 0.00	54.91 4.65 0.00	25.26 1.92 0.00	23.87 1.74 0.00	23.75 1.72 0.00	26.77 2.08 0.00	60.47 4.99 0.00	43.31 3.45 0.00	36.78 2.63 0.00	47.76 3.88 0.00	39.31 3.15 0.00	25.32 2.08 0.00	25.20 2.14 0.00	30.46 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.30 -2.19 0.00	22.50 -2.31 0.00	24.66 -2.78 0.00	23.95 -3.12 0.00	20.37 -2.60 0.00	31.29 -4.13 0.00	20.30 -2.25 0.00	22.21 -2.42 0.00	18.87 -2.23 0.00	21.51 -2.34 0.00	30.28 -3.67 0.00	44.84 -5.41 0.00	21.21 -2.14 0.00	20.15 -1.98 0.00	20.48 -1.54 0.00	22.34 -2.36 0.00	50.71 -4.78 0.00	37.08 -2.78 0.00	31.38 -2.77 0.00	39.70 -4.18 0.00	32.77 -3.38 0.00	21.28 -1.96 0.00	20.57 -2.50 0.00	25.73 -2.66 0.00
NEG CENTRAL___DRP 24199	26.55 0.06 0.00	24.78 -0.03 0.00	27.30 -0.14 0.00	26.91 -0.17 0.00	22.83 -0.13 0.00	35.19 -0.24 0.00	22.42 -0.13 0.00	24.53 -0.10 0.00	21.06 -0.04 0.00	23.78 -0.07 0.00	33.82 -0.12 0.00	49.84 -0.42 0.00	23.15 -0.20 0.00	22.01 -0.12 0.00	21.94 -0.08 0.00	24.68 -0.01 0.00	55.34 -0.15 0.00	39.74 -0.12 0.00	33.97 -0.18 0.00	43.31 -0.57 0.00	35.43 -0.73 0.00	22.75 -0.49 0.00	22.56 -0.51 0.00	27.79 -0.60 0.00
NEG CENTRAL___INDECK 23768	25.47 -1.02 0.00	23.66 -1.14 0.00	26.08 -1.36 0.00	25.65 -1.43 0.00	21.79 -1.17 0.00	33.55 -1.88 0.00	21.52 -1.04 0.00	23.59 -1.04 0.00	20.26 -0.84 0.00	22.89 -0.96 0.00	32.50 -1.45 0.00	47.94 -2.31 0.00	22.44 -0.91 0.00	21.41 -0.73 0.00	21.27 -0.75 0.00	23.88 -0.82 0.00	53.22 -2.26 0.00	38.37 -1.48 0.00	33.27 -0.88 0.00	42.22 -1.66 0.00	34.71 -1.44 0.00	22.17 -1.06 0.00	21.89 -1.18 0.00	27.24 -1.16 0.00
NEG CENTRAL___SENECA 23627	26.49 0.00 0.00	24.81 0.00 0.00	27.44 0.00 0.00	27.07 0.00 0.00	22.96 0.00 0.00	35.42 0.00 0.00	22.55 0.00 0.00	24.63 0.00 0.00	21.10 0.00 0.00	23.85 0.00 0.00	33.94 0.00 0.00	50.26 0.00 0.00	23.35 0.00 0.00	22.13 0.00 0.00	22.02 0.00 0.00	24.70 0.00 0.00	55.49 0.00 0.00	39.86 0.00 0.00	34.15 0.00 0.00	43.88 0.00 0.00	36.15 0.00 0.00	23.24 0.00 0.00	23.06 0.00 0.00	28.39 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	26.06 -0.43 0.00	24.27 -0.54 0.00	26.68 -0.76 0.00	26.10 -0.97 0.00	22.16 -0.80 0.00	34.17 -1.25 0.00	21.98 -0.57 0.00	24.01 -0.62 0.00	20.52 -0.57 0.00	23.34 -0.51 0.00	33.03 -0.91 0.00	48.91 -1.35 0.00	22.85 -0.50 0.00	21.63 -0.50 0.00	21.84 -0.18 0.00	24.07 -0.63 0.00	54.87 -0.62 0.00	39.93 0.08 0.00	33.71 -0.44 0.00	43.09 -0.80 0.00	35.45 -0.71 0.00	23.05 -0.19 0.00	22.41 -0.65 0.00	27.64 -0.75 0.00
NEG MILLWOOD___DRP 24198	27.26 0.77 0.00	25.46 0.65 0.00	28.15 0.71 0.00	27.67 0.60 0.00	23.45 0.48 0.00	36.21 0.79 0.00	23.18 0.63 0.00	25.40 0.77 0.00	21.91 0.81 0.00	24.76 0.91 0.00	35.34 1.39 0.00	52.35 2.09 0.00	24.30 0.95 0.00	23.00 0.87 0.00	22.81 0.78 0.00	25.59 0.89 0.00	57.94 2.45 0.00	41.79 1.93 0.00	35.80 1.65 0.00	46.12 2.24 0.00	38.04 1.89 0.00	24.38 1.14 0.00	24.18 1.12 0.00	29.67 1.28 0.00
NEG NORTH_FLCN_SEA 23793	27.40 0.92 0.00	25.57 0.76 0.00	28.22 0.78 0.00	27.81 0.74 0.00	23.58 0.62 0.00	36.42 1.00 0.00	23.31 0.76 0.00	25.55 0.92 0.00	22.02 0.92 0.00	24.96 1.11 0.00	35.60 1.65 0.00	52.77 2.51 0.00	24.53 1.18 0.00	23.24 1.11 0.00	23.11 1.09 0.00	25.96 1.26 0.00	58.90 3.42 0.00	42.57 2.71 0.00	36.44 2.29 0.00	46.66 2.78 0.00	38.34 2.18 0.00	24.59 1.36 0.00	24.20 1.13 0.00	29.67 1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	26.55 0.06 0.00	24.85 0.04 0.00	27.44 0.00 0.00	27.07 0.00 0.00	22.97 0.01 0.00	35.47 0.05 0.00	22.62 0.07 0.00	24.67 0.05 0.00	21.18 0.08 0.00	23.95 0.10 0.00	33.95 0.01 0.00	50.43 0.17 0.00	23.50 0.15 0.00	22.30 0.17 0.00	22.18 0.15 0.00	24.89 0.19 0.00	55.96 0.48 0.00	40.18 0.33 0.00	34.40 0.26 0.00	44.26 0.38 0.00	36.43 0.27 0.00	23.39 0.16 0.00	23.36 0.29 0.00	28.50 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	26.63 0.14 0.00	24.94 0.14 0.00	27.55 0.11 0.00	27.23 0.16 0.00	23.11 0.14 0.00	35.72 0.30 0.00	22.80 0.25 0.00	24.83 0.21 0.00	21.33 0.23 0.00	24.10 0.25 0.00	34.07 0.13 0.00	50.68 0.42 0.00	23.61 0.27 0.00	22.42 0.29 0.00	22.30 0.27 0.00	25.04 0.34 0.00	56.40 0.91 0.00	40.51 0.66 0.00	34.63 0.48 0.00	44.65 0.77 0.00	36.73 0.57 0.00	23.56 0.32 0.00	23.62 0.56 0.00	28.64 0.25 0.00

NEG NORTH___LWR_SARANAC 23913	26.63 0.14 0.00	24.94 0.14 0.00	27.55 0.11 0.00	27.23 0.16 0.00	23.11 0.14 0.00	35.72 0.30 0.00	22.80 0.25 0.00	24.83 0.21 0.00	21.33 0.23 0.00	24.10 0.25 0.00	34.07 0.13 0.00	50.68 0.42 0.00	23.61 0.27 0.00	22.42 0.29 0.00	22.30 0.27 0.00	25.04 0.34 0.00	56.40 0.91 0.00	40.51 0.66 0.00	34.63 0.48 0.00	44.65 0.77 0.00	36.73 0.57 0.00	23.56 0.32 0.00	23.62 0.56 0.00	28.64 0.25 0.00
NEG NORTH___PLATTSBURG 23628	26.30 -0.19 0.00	24.65 -0.16 0.00	27.21 -0.23 0.00	26.88 -0.19 0.00	22.81 -0.16 0.00	35.26 -0.16 0.00	22.51 -0.05 0.00	24.49 -0.13 0.00	21.05 -0.04 0.00	23.77 -0.08 0.00	33.57 -0.38 0.00	49.94 -0.32 0.00	23.26 -0.08 0.00	22.10 -0.03 0.00	21.96 -0.06 0.00	24.67 -0.03 0.00	55.60 0.11 0.00	39.91 0.06 0.00	34.12 -0.03 0.00	43.99 0.11 0.00	36.19 0.04 0.00	23.23 -0.01 0.00	23.31 0.25 0.00	28.28 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	24.43 -2.05 0.00	22.59 -2.22 0.00	24.86 -2.58 0.00	24.41 -2.66 0.00	20.77 -2.20 0.00	31.89 -3.53 0.00	20.54 -2.01 0.00	22.50 -2.13 0.00	19.24 -1.86 0.00	21.70 -2.15 0.00	30.70 -3.24 0.00	45.37 -4.89 0.00	21.38 -1.97 0.00	20.45 -1.68 0.00	20.36 -1.66 0.00	22.75 -1.95 0.00	50.20 -5.29 0.00	36.12 -3.73 0.00	31.51 -2.64 0.00	39.71 -4.17 0.00	32.76 -3.40 0.00	20.97 -2.27 0.00	20.67 -2.40 0.00	26.07 -2.33 0.00
NEG WEST___LANCASTR 23811	23.99 -2.50 0.00	22.34 -2.47 0.00	24.68 -2.76 0.00	24.27 -2.80 0.00	20.63 -2.34 0.00	31.73 -3.70 0.00	20.36 -2.19 0.00	22.29 -2.34 0.00	19.10 -2.00 0.00	21.51 -2.34 0.00	30.48 -3.46 0.00	45.02 -5.24 0.00	21.10 -2.24 0.00	20.14 -2.00 0.00	19.97 -2.05 0.00	22.36 -2.34 0.00	49.59 -5.90 0.00	35.67 -4.19 0.00	30.98 -3.17 0.00	39.30 -4.58 0.00	32.38 -3.77 0.00	20.71 -2.53 0.00	20.47 -2.59 0.00	25.67 -2.72 0.00
NEG_PENN_ALLEGHNY 23528	26.10 -0.39 0.00	24.43 -0.38 0.00	27.05 -0.39 0.00	26.69 -0.38 0.00	22.63 -0.33 0.00	34.95 -0.47 0.00	22.29 -0.26 0.00	24.40 -0.22 0.00	20.99 -0.11 0.00	23.67 -0.18 0.00	33.75 -0.19 0.00	49.93 -0.32 0.00	23.18 -0.17 0.00	21.98 -0.15 0.00	21.76 -0.26 0.00	24.51 -0.19 0.00	55.05 -0.43 0.00	39.54 -0.31 0.00	34.02 -0.13 0.00	43.68 -0.20 0.00	35.98 -0.17 0.00	23.00 -0.24 0.00	22.84 -0.22 0.00	28.15 -0.24 0.00
NEG___GEN_MONROE 24207	27.11 0.62 0.00	25.33 0.53 0.00	27.96 0.52 0.00	27.51 0.44 0.00	23.28 0.31 0.00	35.90 0.48 0.00	22.90 0.34 0.00	25.09 0.46 0.00	21.52 0.42 0.00	24.35 0.50 0.00	34.90 0.96 0.00	51.74 1.49 0.00	23.97 0.63 0.00	22.71 0.58 0.00	22.60 0.57 0.00	25.44 0.74 0.00	57.53 2.04 0.00	41.44 1.58 0.00	35.20 1.06 0.00	45.37 1.49 0.00	37.41 1.26 0.00	23.90 0.67 0.00	23.70 0.63 0.00	28.92 0.52 0.00
NEPA___ENERGY 23901	23.13 -3.36 0.00	21.64 -3.17 0.00	24.05 -3.39 0.00	23.66 -3.41 0.00	20.11 -2.85 0.00	30.89 -4.53 0.00	19.77 -2.79 0.00	21.60 -3.03 0.00	18.52 -2.58 0.00	20.88 -2.97 0.00	29.54 -4.41 0.00	43.67 -6.58 0.00	20.48 -2.87 0.00	19.54 -2.59 0.00	19.38 -2.65 0.00	21.63 -3.07 0.00	48.31 -7.18 0.00	34.68 -5.18 0.00	29.80 -4.35 0.00	38.05 -5.83 0.00	31.34 -4.81 0.00	20.19 -3.05 0.00	19.97 -3.09 0.00	25.05 -3.35 0.00
NEVERSINK___HYD 23608	27.56 1.07 0.00	25.72 0.91 0.00	28.44 1.00 0.00	28.04 0.97 0.00	23.77 0.80 0.00	36.70 1.27 0.00	23.41 0.86 0.00	25.55 0.92 0.00	21.92 0.83 0.00	24.81 0.96 0.00	35.36 1.42 0.00	52.31 2.05 0.00	24.34 0.99 0.00	23.07 0.93 0.00	22.97 0.94 0.00	25.75 1.05 0.00	58.07 2.58 0.00	41.82 1.96 0.00	35.89 1.74 0.00	46.00 2.12 0.00	37.87 1.71 0.00	24.30 1.06 0.00	24.06 0.99 0.00	29.73 1.34 0.00
NIAGARA___ 23760	24.34 -2.15 0.00	22.56 -2.25 0.00	24.78 -2.66 0.00	24.26 -2.81 0.00	20.67 -2.30 0.00	31.71 -3.71 0.00	20.48 -2.07 0.00	22.44 -2.19 0.00	19.15 -1.94 0.00	21.62 -2.22 0.00	30.59 -3.36 0.00	45.28 -4.98 0.00	21.41 -1.93 0.00	20.48 -1.65 0.00	20.50 -1.53 0.00	22.74 -1.96 0.00	50.36 -5.13 0.00	36.30 -3.55 0.00	31.44 -2.70 0.00	39.59 -4.29 0.00	32.66 -3.50 0.00	20.98 -2.26 0.00	20.63 -2.43 0.00	26.11 -2.29 0.00
NINE_MILE_1 23575	25.84 -0.65 0.00	24.18 -0.63 0.00	26.74 -0.70 0.00	26.37 -0.70 0.00	22.38 -0.58 0.00	34.49 -0.93 0.00	21.93 -0.62 0.00	23.93 -0.69 0.00	20.46 -0.64 0.00	23.10 -0.75 0.00	32.82 -1.13 0.00	48.45 -1.81 0.00	22.50 -0.85 0.00	21.34 -0.79 0.00	21.26 -0.76 0.00	23.83 -0.87 0.00	53.35 -2.14 0.00	38.28 -1.57 0.00	32.84 -1.31 0.00	42.12 -1.76 0.00	34.69 -1.46 0.00	22.33 -0.91 0.00	22.17 -0.89 0.00	27.43 -0.96 0.00
NINE_MILE_2 23744	25.85 -0.64 0.00	24.19 -0.62 0.00	26.75 -0.69 0.00	26.38 -0.69 0.00	22.39 -0.57 0.00	34.50 -0.92 0.00	21.93 -0.62 0.00	23.93 -0.69 0.00	20.46 -0.64 0.00	23.09 -0.75 0.00	32.81 -1.14 0.00	48.43 -1.83 0.00	22.48 -0.87 0.00	21.33 -0.81 0.00	21.24 -0.78 0.00	23.80 -0.90 0.00	53.30 -2.19 0.00	38.25 -1.61 0.00	32.81 -1.34 0.00	42.08 -1.80 0.00	34.66 -1.49 0.00	22.31 -0.93 0.00	22.15 -0.91 0.00	27.40 -0.99 0.00
NM_CAPITAL___DRP 24208	28.55 2.06 0.00	26.95 2.14 0.00	29.87 2.43 0.00	29.68 2.61 0.00	25.16 2.20 0.00	38.91 3.49 0.00	24.61 2.06 0.00	26.77 2.15 0.00	22.91 1.81 0.00	25.97 2.12 0.00	37.10 3.15 0.00	55.16 4.90 0.00	25.44 2.09 0.00	24.03 1.89 0.00	23.92 1.89 0.00	26.94 2.24 0.00	60.83 5.34 0.00	43.57 3.71 0.00	37.06 2.91 0.00	48.08 4.20 0.00	39.58 3.43 0.00	25.45 2.22 0.00	25.35 2.29 0.00	30.70 2.31 0.00
NM_CENTRAL___DRP 24181	26.29 -0.20 0.00	24.58 -0.23 0.00	27.19 -0.25 0.00	26.86 -0.21 0.00	22.80 -0.16 0.00	35.16 -0.27 0.00	22.39 -0.17 0.00	24.46 -0.17 0.00	20.90 -0.20 0.00	23.61 -0.24 0.00	33.58 -0.36 0.00	49.62 -0.64 0.00	23.07 -0.28 0.00	21.88 -0.25 0.00	21.81 -0.21 0.00	24.44 -0.26 0.00	54.72 -0.76 0.00	39.34 -0.52 0.00	33.74 -0.41 0.00	43.27 -0.61 0.00	35.61 -0.54 0.00	22.89 -0.35 0.00	22.70 -0.36 0.00	28.02 -0.38 0.00
NM_FRONTIER___DRP 24179	24.48 -2.01 0.00	22.68 -2.13 0.00	24.91 -2.53 0.00	24.39 -2.68 0.00	20.78 -2.19 0.00	31.89 -3.54 0.00	20.60 -1.95 0.00	22.57 -2.06 0.00	19.27 -1.82 0.00	21.76 -2.09 0.00	30.79 -3.15 0.00	45.58 -4.68 0.00	21.55 -1.80 0.00	20.61 -1.52 0.00	20.63 -1.40 0.00	22.89 -1.81 0.00	50.72 -4.77 0.00	36.58 -3.28 0.00	31.67 -2.48 0.00	39.88 -4.00 0.00	32.89 -3.26 0.00	21.13 -2.11 0.00	20.77 -2.29 0.00	26.26 -2.13 0.00
NM_ST_REGIS___HYD 24053	26.49 0.00 0.00	24.81 0.00 0.00	27.44 0.00 0.00	27.07 0.00 0.00	22.96 0.00 0.00	35.42 0.00 0.00	22.55 0.00 0.00	24.63 0.00 0.00	21.10 0.00 0.00	23.85 0.00 0.00	33.94 0.00 0.00	50.26 0.00 0.00	23.35 0.00 0.00	22.13 0.00 0.00	22.02 0.00 0.00	24.70 0.00 0.00	55.49 0.00 0.00	39.86 0.00 0.00	34.15 0.00 0.00	43.88 0.00 0.00	36.15 0.00 0.00	23.24 0.00 0.00	23.06 0.00 0.00	28.39 0.00 0.00
NORTHPORT___I 23551	27.19 0.70 0.00	25.49 0.68 0.00	28.26 0.82 0.00	27.72 0.65 0.00	23.48 0.52 0.00	37.43 0.89 -1.12	39.62 0.91 -16.15	39.72 1.22 -13.87	39.73 1.21 -17.43	35.64 1.06 -10.73	35.26 1.32 0.00	51.84 1.59 0.00	23.95 0.60 0.00	22.46 0.33 0.00	22.18 0.16 0.00	24.83 0.13 0.00	56.87 1.38 0.00	40.93 0.81 -0.26	39.57 0.63 -4.79	48.38 1.45 -3.05	42.99 1.45 -5.39	41.77 1.20 -17.33	27.52 1.12 -3.34	29.69 1.30 0.00

NORTHPORT___2 23552	27.20 0.71 0.00	25.50 0.69 0.00	28.28 0.84 0.00	27.73 0.66 0.00	23.49 0.53 0.00	37.46 0.91 -1.12	39.64 0.93 -16.15	39.74 1.24 -13.87	39.75 1.22 -17.43	35.64 1.06 -10.73	35.26 1.32 0.00	51.85 1.59 0.00	23.95 0.61 0.00	22.46 0.33 0.00	22.19 0.16 0.00	24.83 0.13 0.00	56.88 1.39 0.00	40.93 0.82 -0.26	39.58 0.64 -4.79	48.40 1.46 -3.05	43.00 1.46 -5.39	41.77 1.20 -17.33	27.52 1.11 -3.34	29.69 1.30 0.00
NORTHPORT___3 23553	27.56 1.07 0.00	25.83 1.03 0.00	28.68 1.24 0.00	28.13 1.06 0.00	23.82 0.86 0.00	37.95 1.41 -1.12	39.91 1.20 -16.15	40.01 1.52 -13.87	40.04 1.51 -17.43	36.08 1.49 -10.73	35.78 1.83 0.00	52.65 2.40 0.00	24.37 1.02 0.00	22.91 0.78 0.00	22.65 0.63 0.00	25.37 0.68 0.00	58.08 2.59 0.00	42.05 1.93 -0.26	40.56 1.62 -4.79	49.48 2.55 -3.05	43.81 2.26 -5.39	42.13 1.56 -17.33	27.81 1.40 -3.34	29.93 1.54 0.00
NORTHPORT___4 23650	27.46 0.97 0.00	25.76 0.96 0.00	28.62 1.18 0.00	28.06 0.99 0.00	23.77 0.80 0.00	37.86 1.32 -1.12	39.85 1.15 -16.15	39.96 1.46 -13.87	39.98 1.46 -17.43	36.00 1.42 -10.73	35.64 1.69 0.00	52.44 2.18 0.00	24.27 0.92 0.00	22.82 0.68 0.00	22.56 0.53 0.00	25.27 0.57 0.00	57.84 2.35 0.00	41.88 1.76 -0.26	40.42 1.48 -4.79	49.30 2.36 -3.05	43.65 2.11 -5.39	42.03 1.46 -17.33	27.71 1.31 -3.34	29.83 1.44 0.00
NORTHPORT___IC 23718	27.46 0.97 0.00	25.76 0.96 0.00	28.62 1.18 0.00	28.06 0.99 0.00	23.77 0.80 0.00	37.86 1.32 -1.12	39.85 1.15 -16.15	39.96 1.46 -13.87	39.98 1.46 -17.43	36.00 1.42 -10.73	35.64 1.69 0.00	52.44 2.18 0.00	24.27 0.92 0.00	22.82 0.68 0.00	22.56 0.53 0.00	25.27 0.57 0.00	57.84 2.35 0.00	41.88 1.76 -0.26	40.42 1.48 -4.79	49.30 2.36 -3.05	43.65 2.11 -5.39	42.03 1.46 -17.33	27.71 1.31 -3.34	29.83 1.44 0.00
NSINS_S_GLNS_FALLS 23858	28.16 1.67 0.00	26.71 1.91 0.00	29.56 2.12 0.00	29.36 2.29 0.00	24.78 1.82 0.00	38.18 2.76 0.00	24.19 1.64 0.00	26.39 1.77 0.00	22.73 1.63 0.00	25.83 1.98 0.00	36.98 3.03 0.00	55.32 5.06 0.00	25.35 2.00 0.00	23.92 1.78 0.00	23.78 1.76 0.00	26.87 2.17 0.00	60.92 5.43 0.00	43.70 3.84 0.00	37.01 2.86 0.00	48.05 4.17 0.00	39.46 3.31 0.00	25.53 2.29 0.00	25.36 2.29 0.00	30.51 2.12 0.00
NUCOR_STEEL___DRP 24197	26.06 -0.43 0.00	24.27 -0.54 0.00	26.68 -0.76 0.00	26.10 -0.97 0.00	22.16 -0.80 0.00	34.17 -1.25 0.00	21.98 -0.57 0.00	24.01 -0.62 0.00	20.52 -0.57 0.00	23.34 -0.51 0.00	33.03 -0.91 0.00	48.91 -1.35 0.00	22.85 -0.50 0.00	21.63 -0.50 0.00	21.84 -0.18 0.00	24.07 -0.63 0.00	54.87 -0.62 0.00	39.93 0.08 0.00	33.71 -0.44 0.00	43.09 -0.80 0.00	35.45 -0.71 0.00	23.05 -0.19 0.00	22.41 -0.65 0.00	27.64 -0.75 0.00
NYISO_LBMP_REFERENCE 24008	26.49 0.00 0.00	24.81 0.00 0.00	27.44 0.00 0.00	27.07 0.00 0.00	22.96 0.00 0.00	35.42 0.00 0.00	22.55 0.00 0.00	24.63 0.00 0.00	21.10 0.00 0.00	23.85 0.00 0.00	33.94 0.00 0.00	50.26 0.00 0.00	23.35 0.00 0.00	22.13 0.00 0.00	22.02 0.00 0.00	24.70 0.00 0.00	55.49 0.00 0.00	39.86 0.00 0.00	34.15 0.00 0.00	43.88 0.00 0.00	36.15 0.00 0.00	23.24 0.00 0.00	23.06 0.00 0.00	28.39 0.00 0.00
NYPA_BRENTWD____GT 24164	27.44 0.96 0.00	25.70 0.89 0.00	28.49 1.05 0.00	27.94 0.87 0.00	23.66 0.70 0.00	37.72 1.17 -1.12	39.78 1.08 -16.15	39.89 1.39 -13.87	39.89 1.37 -17.43	35.87 1.28 -10.73	35.59 1.65 0.00	52.33 2.07 0.00	24.18 0.83 0.00	22.67 0.54 0.00	22.39 0.37 0.00	25.06 0.36 0.00	57.41 1.92 0.00	41.30 1.19 -0.26	39.89 0.95 -4.79	48.81 1.87 -3.05	43.35 1.80 -5.39	41.99 1.42 -17.33	27.73 1.33 -3.34	29.91 1.51 0.00
NYPA_GOWANUS____GT5 24156	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.57 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.29 1.75 -20.84	63.67 4.41 -3.78	68.76 3.38 -25.52	53.78 2.92 -16.72	49.31 3.96 -1.46	46.36 3.35 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.74 2.35 0.00
NYPA_GOWANUS____GT6 24157	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.79 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.57 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.29 1.75 -20.84	63.67 4.41 -3.78	68.76 3.38 -25.52	53.78 2.92 -16.72	49.31 3.96 -1.46	46.36 3.35 -6.85	27.87 2.05 -2.58	25.15 2.09 0.00	30.74 2.35 0.00
NYPA_HARLEM__RVR__GT1 24160	37.80 2.03 -9.28	31.57 1.70 -5.06	29.25 1.81 0.00	28.68 1.61 0.00	24.30 1.34 0.00	37.55 2.12 0.00	24.10 1.55 0.00	26.47 1.84 0.00	118.37 1.77 -95.50	25.92 2.07 0.00	40.60 3.19 -3.46	57.82 4.59 -2.97	45.49 2.14 -20.00	47.31 1.91 -23.27	45.91 1.74 -22.15	47.50 1.96 -20.84	64.13 4.87 -3.78	68.89 3.51 -25.52	53.94 3.08 -16.72	49.85 4.51 -1.46	46.75 3.74 -6.85	33.30 2.29 -7.77	57.94 2.36 -32.52	45.45 2.62 -14.44
NYPA_HARLEM__RVR__GT2 24161	37.80 2.03 -9.28	31.57 1.70 -5.06	29.25 1.81 0.00	28.68 1.61 0.00	24.30 1.34 0.00	37.55 2.12 0.00	24.10 1.55 0.00	26.47 1.84 0.00	118.37 1.77 -95.50	25.92 2.07 0.00	40.60 3.19 -3.46	57.82 4.59 -2.97	45.49 2.14 -20.00	47.31 1.91 -23.27	45.91 1.74 -22.15	47.50 1.96 -20.84	64.13 4.87 -3.78	68.89 3.51 -25.52	53.94 3.08 -16.72	49.85 4.51 -1.46	46.75 3.74 -6.85	33.30 2.29 -7.77	57.94 2.36 -32.52	45.45 2.62 -14.44
NYPA_KENT____GT 24152	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.80 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.76 -20.84	63.68 4.42 -3.78	68.77 3.39 -25.52	53.79 2.92 -16.72	49.32 3.97 -1.46	46.37 3.36 -6.85	27.87 2.06 -2.58	25.15 2.09 0.00	30.75 2.35 0.00
NYPA_POUCH1____GT 24155	28.08 1.59 0.00	26.12 1.32 0.00	28.85 1.41 0.00	28.30 1.23 0.00	23.98 1.01 0.00	37.04 1.62 0.00	23.77 1.22 0.00	26.09 1.46 0.00	22.55 1.46 0.00	25.53 1.68 0.00	36.47 2.53 0.00	56.86 3.69 -2.92	45.04 1.71 -19.98	46.96 1.56 -23.27	45.61 1.44 -22.15	47.15 1.61 -20.84	63.40 4.14 -3.78	68.59 3.21 -25.52	53.62 2.76 -16.72	49.06 3.72 -1.46	46.14 3.13 -6.85	27.73 1.91 -2.58	24.99 1.92 0.00	30.56 2.16 0.00
NYPA_VERNON____GT2 24162	28.15 1.66 0.00	26.19 1.38 0.00	28.92 1.48 0.00	28.37 1.30 0.00	24.03 1.07 0.00	37.13 1.71 0.00	23.82 1.27 0.00	26.15 1.53 0.00	22.61 1.51 0.00	25.59 1.74 0.00	36.57 2.63 0.00	56.99 3.81 -2.92	45.10 1.77 -19.98	47.01 1.61 -23.27	45.64 1.47 -22.15	47.19 1.65 -20.84	63.49 4.23 -3.78	68.60 3.22 -25.52	53.65 2.78 -16.72	49.18 3.84 -1.46	46.23 3.22 -6.85	27.79 1.98 -2.58	25.07 2.01 0.00	30.65 2.26 0.00
NYPA_VERNON____GT3 24163	28.15 1.66 0.00	26.19 1.38 0.00	28.92 1.48 0.00	28.37 1.30 0.00	24.03 1.07 0.00	37.13 1.71 0.00	23.82 1.27 0.00	26.15 1.53 0.00	22.61 1.51 0.00	25.59 1.74 0.00	36.57 2.63 0.00	56.99 3.81 -2.92	45.10 1.77 -19.98	47.01 1.61 -23.27	45.64 1.47 -22.15	47.19 1.65 -20.84	63.49 4.23 -3.78	68.60 3.22 -25.52	53.65 2.78 -16.72	49.18 3.84 -1.46	46.23 3.22 -6.85	27.79 1.98 -2.58	25.07 2.01 0.00	30.65 2.26 0.00

NYPA____HOLTSVILL 23794	27.54 1.05 0.00	25.77 0.96 0.00	28.55 1.11 0.00	27.99 0.92 0.00	23.71 0.74 0.00	37.77 1.23 -1.12	39.80 1.10 -16.15	39.91 1.41 -13.87	39.90 1.37 -17.43	35.90 1.32 -10.73	35.65 1.70 0.00	52.34 2.08 0.00	24.14 0.79 0.00	22.58 0.45 0.00	22.30 0.27 0.00	24.96 0.26 0.00	57.20 1.71 0.00	40.99 0.87 -0.26	39.59 0.65 -4.79	48.47 1.53 -3.05	43.11 1.57 -5.39	41.98 1.41 -17.33	27.78 1.37 -3.34	29.98 1.58 0.00
NYPA____HELLGATE_GT1 24158	37.80 2.03 -9.28	31.57 1.70 -5.06	29.25 1.81 0.00	28.68 1.61 0.00	24.30 1.33 0.00	37.55 2.12 0.00	24.10 1.55 0.00	26.47 1.84 0.00	118.37 1.77 -95.50	25.92 2.07 0.00	40.60 3.19 -3.46	57.82 4.59 -2.97	45.49 2.14 -20.00	47.31 1.91 -23.27	45.91 1.74 -22.15	47.50 1.96 -20.84	64.12 4.86 -3.78	68.89 3.51 -25.52	53.94 3.08 -16.72	49.85 4.51 -1.46	46.75 3.74 -6.85	33.30 2.29 -7.77	57.94 2.36 -32.52	45.45 2.62 -14.44
NYPA____HELLGATE_GT2 24159	37.80 2.03 -9.28	31.57 1.70 -5.06	29.25 1.81 0.00	28.68 1.61 0.00	24.30 1.33 0.00	37.55 2.12 0.00	24.10 1.55 0.00	26.47 1.84 0.00	118.37 1.77 -95.50	25.92 2.07 0.00	40.60 3.19 -3.46	57.82 4.59 -2.97	45.49 2.14 -20.00	47.31 1.91 -23.27	45.91 1.74 -22.15	47.50 1.96 -20.84	64.12 4.86 -3.78	68.89 3.51 -25.52	53.94 3.08 -16.72	49.85 4.51 -1.46	46.75 3.74 -6.85	33.30 2.29 -7.77	57.94 2.36 -32.52	45.45 2.62 -14.44
O.H_GEN_BRUCE 24063	21.96 -4.52 0.00	20.42 -4.39 0.00	22.48 -4.96 0.00	22.05 -5.02 0.00	18.76 -4.21 0.00	28.84 -6.59 0.00	18.57 -3.98 0.00	20.34 -4.28 0.00	17.41 -3.69 0.00	19.64 -4.21 0.00	27.84 -6.10 0.00	41.21 -9.04 0.00	19.39 -3.96 0.00	18.50 -3.63 0.00	18.46 -3.56 0.00	20.57 -4.13 0.00	45.73 -9.76 0.00	32.94 -6.92 0.00	28.48 -5.67 0.00	36.04 -7.84 0.00	29.71 -6.45 0.00	19.05 -4.18 0.00	18.78 -4.28 0.00	35.00 -5.38 2.63
OAK ORCHARD____HYD 24046	24.90 -1.59 0.00	23.13 -1.68 0.00	25.44 -2.00 0.00	24.94 -2.13 0.00	21.19 -1.77 0.00	32.56 -2.86 0.00	20.97 -1.58 0.00	22.99 -1.64 0.00	19.65 -1.44 0.00	22.20 -1.65 0.00	31.55 -2.39 0.00	46.72 -3.53 0.00	21.97 -1.38 0.00	20.97 -1.16 0.00	20.95 -1.08 0.00	23.33 -1.36 0.00	52.00 -3.48 0.00	37.41 -2.44 0.00	32.19 -1.96 0.00	40.82 -3.07 0.00	33.74 -2.41 0.00	21.63 -1.61 0.00	21.31 -1.75 0.00	26.68 -1.71 0.00
OCC_CHEM____DRP 24175	24.51 -1.98 0.00	22.71 -2.10 0.00	24.95 -2.49 0.00	24.43 -2.64 0.00	20.81 -2.16 0.00	31.93 -3.49 0.00	20.63 -1.92 0.00	22.60 -2.02 0.00	19.30 -1.80 0.00	21.80 -2.05 0.00	30.84 -3.10 0.00	45.65 -4.61 0.00	21.58 -1.76 0.00	20.64 -1.49 0.00	20.66 -1.37 0.00	22.93 -1.77 0.00	50.80 -4.68 0.00	36.64 -3.22 0.00	31.73 -2.42 0.00	39.95 -3.93 0.00	32.95 -3.20 0.00	21.16 -2.08 0.00	20.81 -2.25 0.00	26.30 -2.09 0.00
OLIN_CORP_DRP 24177	24.51 -1.98 0.00	22.73 -2.08 0.00	24.97 -2.47 0.00	24.46 -2.61 0.00	20.82 -2.14 0.00	31.96 -3.46 0.00	20.64 -1.92 0.00	22.61 -2.01 0.00	19.31 -1.78 0.00	21.81 -2.04 0.00	30.89 -3.06 0.00	45.73 -4.53 0.00	21.59 -1.76 0.00	20.64 -1.49 0.00	20.64 -1.38 0.00	22.93 -1.77 0.00	50.88 -4.61 0.00	36.67 -3.18 0.00	31.70 -2.45 0.00	39.99 -3.89 0.00	33.00 -3.16 0.00	21.18 -2.06 0.00	20.84 -2.23 0.00	26.28 -2.11 0.00
ONONDAGA_REF_OCCRA 23987	26.13 -0.36 0.00	24.42 -0.39 0.00	27.01 -0.43 0.00	26.68 -0.39 0.00	22.65 -0.32 0.00	34.92 -0.50 0.00	22.25 -0.30 0.00	24.30 -0.32 0.00	20.78 -0.32 0.00	23.48 -0.37 0.00	33.40 -0.55 0.00	49.35 -0.90 0.00	22.96 -0.39 0.00	21.77 -0.36 0.00	21.69 -0.33 0.00	24.32 -0.38 0.00	54.46 -1.03 0.00	39.16 -0.70 0.00	33.60 -0.55 0.00	43.08 -0.80 0.00	35.44 -0.71 0.00	22.79 -0.45 0.00	22.58 -0.48 0.00	27.86 -0.54 0.00
ONONDAGA____COGEN 23986	25.86 -0.63 0.00	24.17 -0.63 0.00	26.72 -0.72 0.00	26.38 -0.70 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.99 -0.56 0.00	24.01 -0.62 0.00	20.54 -0.56 0.00	23.19 -0.66 0.00	32.97 -0.98 0.00	48.70 -1.56 0.00	22.66 -0.69 0.00	21.52 -0.62 0.00	21.43 -0.60 0.00	24.03 -0.67 0.00	53.76 -1.73 0.00	38.64 -1.22 0.00	33.18 -0.97 0.00	42.48 -1.40 0.00	34.96 -1.20 0.00	22.47 -0.77 0.00	22.26 -0.80 0.00	27.53 -0.86 0.00
OSWEGATCHIE____HYD 24044	27.28 0.80 0.00	25.51 0.70 0.00	28.22 0.78 0.00	27.99 0.92 0.00	23.76 0.79 0.00	36.69 1.26 0.00	23.41 0.86 0.00	25.58 0.95 0.00	21.85 0.75 0.00	24.78 0.94 0.00	35.37 1.42 0.00	52.41 2.16 0.00	24.29 0.94 0.00	22.86 0.73 0.00	22.81 0.79 0.00	25.60 0.90 0.00	57.41 1.92 0.00	41.46 1.61 0.00	35.73 1.58 0.00	45.97 2.09 0.00	37.77 1.61 0.00	24.20 0.96 0.00	24.08 1.02 0.00	29.31 0.91 0.00
OSWEGO____5 23606	25.96 -0.53 0.00	24.28 -0.52 0.00	26.86 -0.58 0.00	26.50 -0.57 0.00	22.49 -0.48 0.00	34.66 -0.77 0.00	22.05 -0.50 0.00	24.07 -0.55 0.00	20.58 -0.51 0.00	23.25 -0.60 0.00	33.04 -0.90 0.00	48.81 -1.45 0.00	22.68 -0.67 0.00	21.51 -0.62 0.00	21.43 -0.60 0.00	24.01 -0.69 0.00	53.79 -1.70 0.00	38.62 -1.23 0.00	33.13 -1.02 0.00	42.49 -1.39 0.00	34.99 -1.16 0.00	22.51 -0.73 0.00	22.34 -0.72 0.00	27.61 -0.78 0.00
OSWEGO____6 23613	25.95 -0.54 0.00	24.28 -0.53 0.00	26.85 -0.59 0.00	26.49 -0.58 0.00	22.48 -0.48 0.00	34.65 -0.77 0.00	22.04 -0.51 0.00	24.07 -0.56 0.00	20.58 -0.52 0.00	23.24 -0.61 0.00	33.03 -0.91 0.00	48.80 -1.46 0.00	22.67 -0.68 0.00	21.50 -0.63 0.00	21.42 -0.60 0.00	24.01 -0.69 0.00	53.77 -1.71 0.00	38.61 -1.25 0.00	33.12 -1.03 0.00	42.48 -1.40 0.00	34.98 -1.17 0.00	22.50 -0.74 0.00	22.33 -0.73 0.00	27.61 -0.79 0.00
OUTOKUMPU-AB____DRP 24206	24.88 -1.61 0.00	23.06 -1.74 0.00	25.37 -2.07 0.00	24.87 -2.20 0.00	21.16 -1.80 0.00	32.50 -2.92 0.00	20.96 -1.59 0.00	22.97 -1.66 0.00	19.65 -1.45 0.00	22.20 -1.65 0.00	31.47 -2.47 0.00	46.56 -3.70 0.00	21.95 -1.40 0.00	20.98 -1.15 0.00	20.96 -1.06 0.00	23.31 -1.39 0.00	51.86 -3.62 0.00	37.40 -2.45 0.00	32.29 -1.86 0.00	40.80 -3.08 0.00	33.65 -2.50 0.00	21.58 -1.66 0.00	21.23 -1.83 0.00	26.68 -1.71 0.00
OXBOW____ 24026	24.75 -1.74 0.00	22.94 -1.87 0.00	25.21 -2.23 0.00	24.70 -2.37 0.00	21.03 -1.94 0.00	32.28 -3.14 0.00	20.84 -1.71 0.00	22.84 -1.79 0.00	19.52 -1.58 0.00	22.05 -1.80 0.00	31.23 -2.71 0.00	46.22 -4.04 0.00	21.82 -1.53 0.00	20.86 -1.27 0.00	20.86 -1.17 0.00	23.17 -1.53 0.00	51.47 -4.02 0.00	37.12 -2.73 0.00	32.09 -2.06 0.00	40.49 -3.40 0.00	33.39 -2.76 0.00	21.42 -1.81 0.00	21.07 -1.99 0.00	26.55 -1.84 0.00
PEEKSKILL____ 23653	27.37 0.89 0.00	25.53 0.73 0.00	28.23 0.79 0.00	27.72 0.65 0.00	23.49 0.53 0.00	36.28 0.86 0.00	23.26 0.71 0.00	25.50 0.88 0.00	22.02 0.92 0.00	24.89 1.04 0.00	35.51 1.57 0.00	52.56 2.30 0.00	24.40 1.05 0.00	23.09 0.96 0.00	22.88 0.86 0.00	25.67 0.97 0.00	58.17 2.68 0.00	42.01 2.15 0.00	36.00 1.85 0.00	46.38 2.50 0.00	38.26 2.10 0.00	24.50 1.26 0.00	24.30 1.24 0.00	29.79 1.40 0.00
PGE MADISON____WINDPWR 24146	27.40 0.91 0.00	25.54 0.74 0.00	28.19 0.75 0.00	27.78 0.71 0.00	23.56 0.59 0.00	36.37 0.95 0.00	23.28 0.73 0.00	25.53 0.90 0.00	22.01 0.91 0.00	24.95 1.10 0.00	35.58 1.63 0.00	52.75 2.49 0.00	24.53 1.18 0.00	23.25 1.11 0.00	23.11 1.08 0.00	25.97 1.27 0.00	58.93 3.44 0.00	42.63 2.78 0.00	36.53 2.38 0.00	46.78 2.89 0.00	38.43 2.27 0.00	24.65 1.41 0.00	24.24 1.17 0.00	29.72 1.33 0.00

PJM_GEN_KEystone	24.22	22.58	21.00	20.01	17.00	19.91	20.60	20.01	19.36	22.73	24.44	22.21	25.00	25.00	24.99	21.12	23.18	36.48	31.79	20.71	20.71	29.00	25.00	35.18
24065	-2.27	-2.22	-5.43	-5.10	-5.29	-5.85	-1.96	-5.13	-1.74	-5.92	-5.45	-6.65	-4.90	-4.26	-5.39	-5.34	-5.49	-3.37	-2.36	-6.07	-5.81	-6.22	-6.55	-5.20
	0.00	0.00	13.21	15.38	18.08	10.38	0.00	12.34	0.00	14.92	12.33	13.47	7.54	0.51	9.22	6.31	10.56	0.00	0.00	11.39	15.28	11.58	10.98	2.63
PLEASANTVLY___LBMP	26.81	25.10	27.77	27.35	23.18	35.78	22.87	25.03	21.56	24.37	34.74	51.52	23.89	22.63	22.45	25.19	56.98	41.04	35.16	45.29	37.34	23.94	23.72	29.15
24000	0.32	0.29	0.33	0.27	0.21	0.36	0.32	0.41	0.46	0.52	0.80	1.26	0.54	0.50	0.42	0.50	1.49	1.19	1.01	1.41	1.19	0.70	0.66	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	27.80	25.89	28.61	28.07	23.78	36.74	23.57	25.86	22.35	25.28	36.10	56.31	44.77	46.71	45.34	46.84	62.75	68.11	53.15	48.46	45.60	27.40	24.67	30.25
23519	1.31	1.09	1.17	1.00	0.82	1.32	1.02	1.24	1.25	1.43	2.15	3.13	1.44	1.31	1.17	1.30	3.49	2.73	2.28	3.11	2.59	1.59	1.61	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-19.98	-23.27	-22.15	-20.84	-3.78	-25.52	-16.72	-1.46	-6.85	-2.58	0.00	0.00
PORT_JEFF_3	27.60	25.82	28.60	28.04	23.75	37.84	39.85	39.96	39.95	35.96	35.74	52.48	24.21	22.64	22.36	25.03	57.35	41.05	39.64	48.51	43.25	42.06	27.84	30.04
23555	1.11	1.01	1.16	0.97	0.78	1.30	1.14	1.46	1.42	1.38	1.80	2.22	0.86	0.51	0.34	0.34	1.86	0.93	0.70	1.58	1.70	1.49	1.44	1.65
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PORT_JEFF_4	27.43	25.71	28.48	27.92	23.65	37.64	39.64	39.67	39.56	35.50	35.08	51.51	23.76	22.22	21.94	24.56	56.32	40.39	39.10	47.87	42.69	41.73	27.47	29.75
23616	0.94	0.90	1.04	0.85	0.68	1.09	0.94	1.17	1.03	0.92	1.14	1.25	0.41	0.09	-0.08	-0.13	0.83	0.27	0.15	0.94	1.15	1.16	1.06	1.35
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PORT_JEFF_IC	27.60	25.81	28.60	28.03	23.74	37.83	39.85	39.96	39.95	35.96	35.74	52.46	24.20	22.63	22.35	25.02	57.32	41.01	39.60	48.47	43.23	42.06	27.84	30.04
23713	1.11	1.01	1.16	0.96	0.78	1.29	1.14	1.46	1.42	1.38	1.79	2.21	0.85	0.50	0.33	0.32	1.83	0.89	0.66	1.54	1.68	1.49	1.44	1.65
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PPL PILGRIM_ST_GT1	27.44	25.70	28.49	27.94	23.66	37.72	39.78	39.89	39.89	35.87	35.59	52.33	24.18	22.67	22.39	25.06	57.41	41.30	39.89	48.81	43.35	41.99	27.73	29.91
24216	0.96	0.89	1.05	0.87	0.70	1.17	1.08	1.39	1.37	1.28	1.65	2.07	0.83	0.54	0.37	0.36	1.92	1.19	0.95	1.87	1.80	1.42	1.33	1.51
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PPL PILGRIM_ST_GT2	27.44	25.70	28.49	27.94	23.66	37.72	39.78	39.89	39.89	35.87	35.59	52.33	24.18	22.67	22.39	25.06	57.41	41.30	39.89	48.81	43.35	41.99	27.73	29.91
24217	0.96	0.89	1.05	0.87	0.70	1.17	1.08	1.39	1.37	1.28	1.65	2.07	0.83	0.54	0.37	0.36	1.92	1.19	0.95	1.87	1.80	1.42	1.33	1.51
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PPL_SHRM_GT3	27.48	25.70	28.47	27.92	23.64	37.67	39.74	39.84	39.85	35.85	35.58	52.24	24.09	22.49	22.20	24.85	56.92	40.77	39.40	48.21	42.89	41.83	27.70	29.91
24213	0.99	0.89	1.04	0.84	0.68	1.13	1.04	1.34	1.32	1.26	1.64	1.98	0.75	0.35	0.18	0.16	1.44	0.65	0.46	1.27	1.34	1.26	1.30	1.52
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PPL_SHRM_GT4	27.48	25.70	28.47	27.92	23.64	37.67	39.74	39.84	39.85	35.85	35.58	52.24	24.09	22.49	22.20	24.85	56.92	40.77	39.40	48.21	42.89	41.83	27.70	29.91
24214	0.99	0.89	1.04	0.84	0.68	1.13	1.04	1.34	1.32	1.26	1.64	1.98	0.75	0.35	0.18	0.16	1.44	0.65	0.46	1.27	1.34	1.26	1.30	1.52
	0.00	0.00	0.00	0.00	0.00	-1.12	-16.15	-13.87	-17.43	-10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.79	-3.05	-5.39	-17.33	-3.34	0.00
PROJECT___ORANGE	26.49	24.81	27.44	27.07	22.96	35.42	22.55	24.63	21.10	23.85	33.94	50.26	23.35	22.13	22.02	24.70	55.49	39.86	34.15	43.88	36.15	23.24	23.06	28.39
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	26.30	24.58	27.20	26.87	22.81	35.17	22.40	24.46	20.90	23.62	33.59	49.63	23.08	21.89	21.82	24.45	54.74	39.35	33.75	43.29	35.63	22.89	22.71	28.02
24174	-0.19	-0.22	-0.24	-0.20	-0.15	-0.26	-0.16	-0.16	-0.20	-0.23	-0.35	-0.63	-0.27	-0.25	-0.21	-0.25	-0.75	-0.51	-0.40	-0.59	-0.53	-0.34	-0.35	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	26.30	24.58	27.20	26.87	22.81	35.17	22.40	24.46	20.90	23.62	33.59	49.63	23.08	21.89	21.82	24.45	54.74	39.35	33.75	43.29	35.63	22.89	22.71	28.02
24166	-0.19	-0.22	-0.24	-0.20	-0.15	-0.26	-0.16	-0.16	-0.20	-0.23	-0.35	-0.63	-0.27	-0.25	-0.21	-0.25	-0.75	-0.51	-0.40	-0.59	-0.53	-0.34	-0.35	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	28.22	26.36	29.14	28.90	24.53	37.89	24.19	26.43	22.59	25.65	36.60	54.30	25.18	23.67	23.62	26.51	59.46	42.96	37.08	47.70	39.17	25.09	24.97	30.31
24023	1.73	1.55	1.70	1.83	1.57	2.47	1.64	1.81	1.49	1.80	2.65	4.04	1.83	1.54	1.59	1.81	3.97	3.11	2.93	3.82	3.02	1.85	1.91	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	24.64	22.88	25.22	24.74	21.06	32.35	20.84	22.82	19.53	22.06	31.25	46.23	21.77	20.80	20.75	23.09	51.45	37.11	32.04	40.53	33.39	21.42	21.07	26.47
23646	-1.84	-1.92	-2.22	-2.33	-1.91	-3.08	-1.71	-1.80	-1.57	-1.79	-2.69	-4.03	-1.58	-1.34	-1.27	-1.60	-4.03	-2.75	-2.11	-3.35	-2.76	-1.82	-1.99	-1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	28.13	26.17	28.90	28.35	24.02	37.10	23.81	26.13	22.59	25.56	36.54	56.94	45.08	46.98	45.62	47.17	63.44	68.57	53.62	49.14	46.19	27.77	25.04	30.63
23728	1.64	1.36	1.46	1.27	1.05	1.68	1.25	1.51	1.49	1.71	2.59	3.76	1.74	1.58	1.45	1.63	4.18	3.19	2.76	3.79	3.18	1.95	1.98	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-19.98	-23.27	-22.15	-20.84	-3.78	-25.52	-16.72	-1.46	-6.85	-2.58	0.00	0.00

RAVENSWD GT2____ 23730	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWD GT3____ 23733	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT2_1 24244	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT2_2 24245	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT2_3 24246	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT2_4 24247	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT3_1 24248	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT3_2 24249	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT3_3 24250	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT3_4 24251	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT_1 23729	27.85 1.36 0.00	25.93 1.13 0.00	28.65 1.21 0.00	28.12 1.04 0.00	23.82 0.86 0.00	36.80 1.38 0.00	23.61 1.06 0.00	25.90 1.28 0.00	22.39 1.29 0.00	25.32 1.47 0.00	36.15 2.21 0.00	56.40 3.22 -2.92	44.82 1.49 -19.98	46.76 1.36 -23.27	45.41 1.24 -22.15	46.93 1.39 -20.84	62.95 3.68 -3.78	68.26 2.88 -25.52	53.33 2.46 -16.72	48.67 3.32 -1.46	45.80 2.79 -6.85	27.52 1.70 -2.58	24.76 1.70 0.00	30.32 1.93 0.00
RAVENSWOOD_GT_10 24258	28.14 1.65 0.00	26.17 1.37 0.00	28.91 1.47 0.00	28.35 1.28 0.00	24.02 1.06 0.00	37.11 1.69 0.00	23.81 1.26 0.00	26.14 1.51 0.00	22.59 1.50 0.00	25.57 1.72 0.00	36.55 2.60 0.00	56.96 3.78 -2.92	45.08 1.75 -19.98	46.99 1.59 -23.27	45.63 1.46 -22.15	47.18 1.64 -20.84	63.46 4.20 -3.78	68.58 3.20 -25.52	53.63 2.77 -16.72	49.15 3.81 -1.46	46.21 3.20 -6.85	27.78 1.96 -2.58	25.05 1.99 0.00	30.64 2.24 0.00
RAVENSWOOD_GT_11 24259	28.14 1.65 0.00	26.17 1.37 0.00	28.91 1.47 0.00	28.35 1.28 0.00	24.02 1.06 0.00	37.11 1.69 0.00	23.81 1.26 0.00	26.14 1.51 0.00	22.59 1.50 0.00	25.57 1.72 0.00	36.55 2.60 0.00	56.96 3.78 -2.92	45.08 1.75 -19.98	46.99 1.59 -23.27	45.63 1.46 -22.15	47.18 1.64 -20.84	63.46 4.20 -3.78	68.58 3.20 -25.52	53.63 2.77 -16.72	49.15 3.81 -1.46	46.21 3.20 -6.85	27.78 1.96 -2.58	25.05 1.99 0.00	30.64 2.24 0.00
RAVENSWOOD_GT_4 24252	28.13 1.64 0.00	26.17 1.36 0.00	28.90 1.46 0.00	28.35 1.27 0.00	24.02 1.05 0.00	37.10 1.68 0.00	23.81 1.25 0.00	26.13 1.51 0.00	22.59 1.49 0.00	25.56 1.71 0.00	36.54 2.59 0.00	56.94 3.76 -2.92	45.08 1.74 -19.98	46.98 1.58 -23.27	45.62 1.45 -22.15	47.17 1.63 -20.84	63.44 4.18 -3.78	68.57 3.19 -25.52	53.62 2.76 -16.72	49.14 3.79 -1.46	46.19 3.18 -6.85	27.77 1.95 -2.58	25.04 1.98 0.00	30.63 2.23 0.00
RAVENSWOOD_GT_5 24254	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT_6 24253	28.13 1.64 0.00	26.17 1.36 0.00	28.90 1.46 0.00	28.35 1.27 0.00	24.02 1.05 0.00	37.10 1.68 0.00	23.81 1.25 0.00	26.13 1.51 0.00	22.59 1.49 0.00	25.56 1.71 0.00	36.54 2.59 0.00	56.94 3.76 -2.92	45.08 1.74 -19.98	46.98 1.58 -23.27	45.62 1.45 -22.15	47.17 1.63 -20.84	63.44 4.18 -3.78	68.57 3.19 -25.52	53.62 2.76 -16.72	49.14 3.79 -1.46	46.19 3.18 -6.85	27.77 1.95 -2.58	25.04 1.98 0.00	30.63 2.23 0.00

RAVENSWOOD_GT_7 24255	27.83 1.34 0.00	25.92 1.11 0.00	28.64 1.20 0.00	28.10 1.03 0.00	23.81 0.84 0.00	36.78 1.36 0.00	23.60 1.05 0.00	25.89 1.27 0.00	22.38 1.28 0.00	25.31 1.46 0.00	36.14 2.19 0.00	56.37 3.20 -2.92	44.81 1.48 -19.98	46.75 1.34 -23.27	45.40 1.23 -22.15	46.92 1.38 -20.84	62.92 3.66 -3.78	68.24 2.86 -25.52	53.31 2.45 -16.72	48.64 3.30 -1.46	45.78 2.77 -6.85	27.50 1.69 -2.58	24.76 1.69 0.00	30.31 1.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.14 1.65 0.00	26.17 1.37 0.00	28.91 1.47 0.00	28.35 1.28 0.00	24.02 1.06 0.00	37.11 1.69 0.00	23.81 1.26 0.00	26.14 1.51 0.00	22.59 1.50 0.00	25.57 1.72 0.00	36.55 2.60 0.00	56.96 3.78 -2.92	45.08 1.75 -19.98	46.99 1.59 -23.27	45.63 1.46 -22.15	47.18 1.64 -20.84	63.46 4.20 -3.78	68.58 3.20 -25.52	53.63 2.77 -16.72	49.15 3.81 -1.46	46.21 3.20 -6.85	27.78 1.96 -2.58	25.05 1.99 0.00	30.64 2.24 0.00
RAVENSWOOD_GT_9 24257	28.14 1.65 0.00	26.17 1.37 0.00	28.91 1.47 0.00	28.35 1.28 0.00	24.02 1.06 0.00	37.11 1.69 0.00	23.81 1.26 0.00	26.14 1.51 0.00	22.59 1.50 0.00	25.57 1.72 0.00	36.55 2.60 0.00	56.96 3.78 -2.92	45.08 1.75 -19.98	46.99 1.59 -23.27	45.63 1.46 -22.15	47.18 1.64 -20.84	63.46 4.20 -3.78	68.58 3.20 -25.52	53.63 2.77 -16.72	49.15 3.81 -1.46	46.21 3.20 -6.85	27.78 1.96 -2.58	25.05 1.99 0.00	30.64 2.24 0.00
RAVENSWOOD___1 23533	28.14 1.65 0.00	26.18 1.37 0.00	28.91 1.47 0.00	28.36 1.29 0.00	24.03 1.06 0.00	37.12 1.70 0.00	23.82 1.26 0.00	26.14 1.52 0.00	22.60 1.50 0.00	25.58 1.73 0.00	36.55 2.61 0.00	56.97 3.79 -2.92	45.09 1.75 -19.98	46.99 1.59 -23.27	45.63 1.46 -22.15	47.18 1.64 -20.84	63.46 4.20 -3.78	68.58 3.20 -25.52	53.63 2.77 -16.72	49.16 3.81 -1.46	46.21 3.20 -6.85	27.78 1.97 -2.58	25.05 1.99 0.00	30.64 2.24 0.00
RAVENSWOOD___2 23534	28.10 1.61 0.00	26.15 1.34 0.00	28.87 1.43 0.00	28.32 1.25 0.00	24.00 1.03 0.00	37.07 1.65 0.00	23.79 1.23 0.00	26.11 1.48 0.00	22.57 1.47 0.00	25.53 1.68 0.00	36.46 2.52 0.00	56.80 3.63 -2.92	45.01 1.68 -19.98	46.91 1.51 -23.27	45.54 1.37 -22.15	47.08 1.54 -20.84	63.19 3.92 -3.78	68.34 2.96 -25.52	53.45 2.59 -16.72	48.96 3.62 -1.46	46.06 3.05 -6.85	27.71 1.90 -2.58	25.00 1.94 0.00	30.59 2.20 0.00
RAVENSWOOD___3 23535	27.85 1.36 0.00	25.93 1.13 0.00	28.65 1.21 0.00	28.12 1.04 0.00	23.82 0.86 0.00	36.80 1.38 0.00	23.61 1.06 0.00	25.90 1.28 0.00	22.39 1.29 0.00	25.32 1.47 0.00	36.15 2.21 0.00	56.40 3.22 -2.92	44.82 1.49 -19.98	46.76 1.36 -23.27	45.41 1.24 -22.15	46.93 1.39 -20.84	62.95 3.68 -3.78	68.26 2.88 -25.52	53.33 2.46 -16.72	48.67 3.32 -1.46	45.80 2.79 -6.85	27.52 1.70 -2.58	24.76 1.70 0.00	30.32 1.93 0.00
RAVNSWD 8-11____ 23667	28.14 1.65 0.00	26.17 1.37 0.00	28.91 1.47 0.00	28.35 1.28 0.00	24.02 1.06 0.00	37.11 1.69 0.00	23.81 1.26 0.00	26.14 1.51 0.00	22.59 1.50 0.00	25.57 1.72 0.00	36.55 2.60 0.00	56.96 3.78 -2.92	45.08 1.75 -19.98	46.99 1.59 -23.27	45.63 1.46 -22.15	47.18 1.64 -20.84	63.46 4.20 -3.78	68.58 3.20 -25.52	53.63 2.77 -16.72	49.15 3.81 -1.46	46.21 3.20 -6.85	27.78 1.96 -2.58	25.05 1.99 0.00	30.64 2.24 0.00
RCPL_TRUST___DRP 24196	27.81 1.32 0.00	25.90 1.09 0.00	28.62 1.18 0.00	28.08 1.01 0.00	23.79 0.83 0.00	36.76 1.33 0.00	23.58 1.03 0.00	25.87 1.25 0.00	22.36 1.26 0.00	25.29 1.44 0.00	36.10 2.16 0.00	56.33 3.15 -2.92	44.79 1.46 -19.98	46.73 1.33 -23.27	45.38 1.21 -22.15	46.90 1.36 -20.84	62.89 3.62 -3.78	68.23 2.85 -25.52	53.30 2.43 -16.72	48.61 3.27 -1.46	45.75 2.74 -6.85	27.48 1.67 -2.58	24.73 1.67 0.00	30.29 1.89 0.00
RENSSELAER___COGEN 23796	28.55 2.07 0.00	26.94 2.13 0.00	29.86 2.42 0.00	29.66 2.59 0.00	25.15 2.18 0.00	38.89 3.47 0.00	24.60 2.05 0.00	26.77 2.14 0.00	22.91 1.81 0.00	25.97 2.12 0.00	37.10 3.16 0.00	55.15 4.89 0.00	25.44 2.09 0.00	24.03 1.89 0.00	23.92 1.89 0.00	26.94 2.24 0.00	60.83 5.34 0.00	43.58 3.72 0.00	37.07 2.92 0.00	48.09 4.21 0.00	39.60 3.44 0.00	25.46 2.22 0.00	25.36 2.30 0.00	30.72 2.32 0.00
REVERE_CPFR_DRP 24186	27.29 0.80 0.00	25.53 0.73 0.00	28.28 0.84 0.00	28.02 0.95 0.00	23.78 0.81 0.00	36.70 1.28 0.00	23.39 0.84 0.00	25.57 0.94 0.00	21.85 0.75 0.00	24.74 0.89 0.00	35.28 1.34 0.00	52.25 1.99 0.00	24.29 0.94 0.00	23.01 0.87 0.00	22.94 0.91 0.00	25.73 1.03 0.00	57.73 2.24 0.00	41.59 1.73 0.00	35.62 1.47 0.00	45.83 1.94 0.00	37.69 1.54 0.00	24.19 0.95 0.00	24.02 0.96 0.00	29.39 1.00 0.00
ROCHESTER_9_IC 23652	26.91 0.42 0.00	25.09 0.29 0.00	27.67 0.23 0.00	27.35 0.28 0.00	23.23 0.27 0.00	35.79 0.37 0.00	22.83 0.27 0.00	24.95 0.32 0.00	21.27 0.18 0.00	24.15 0.30 0.00	34.34 0.39 0.00	50.78 0.52 0.00	23.69 0.34 0.00	22.49 0.36 0.00	22.52 0.50 0.00	25.26 0.56 0.00	56.62 1.13 0.00	40.77 0.91 0.00	34.95 0.80 0.00	44.66 0.78 0.00	36.75 0.60 0.00	23.58 0.34 0.00	23.32 0.26 0.00	28.62 0.22 0.00
ROSETON___1 23587	27.11 0.62 0.00	25.34 0.53 0.00	28.03 0.59 0.00	27.58 0.51 0.00	23.37 0.40 0.00	36.09 0.67 0.00	23.10 0.54 0.00	25.31 0.68 0.00	21.81 0.72 0.00	24.65 0.80 0.00	35.16 1.21 0.00	52.08 1.82 0.00	24.16 0.81 0.00	22.88 0.75 0.00	22.69 0.66 0.00	25.46 0.77 0.00	57.68 2.19 0.00	41.58 1.73 0.00	35.61 1.46 0.00	45.90 2.02 0.00	37.87 1.72 0.00	24.28 1.04 0.00	24.07 1.01 0.00	29.56 1.16 0.00
ROSETON___2 23588	27.14 0.65 0.00	25.37 0.57 0.00	28.07 0.63 0.00	27.61 0.54 0.00	23.40 0.43 0.00	36.13 0.71 0.00	23.13 0.57 0.00	25.33 0.71 0.00	21.84 0.74 0.00	24.68 0.83 0.00	35.20 1.26 0.00	52.16 1.90 0.00	24.19 0.85 0.00	22.91 0.78 0.00	22.71 0.69 0.00	25.49 0.80 0.00	57.75 2.26 0.00	41.63 1.77 0.00	35.66 1.51 0.00	45.96 2.08 0.00	37.92 1.76 0.00	24.31 1.07 0.00	24.09 1.03 0.00	29.59 1.20 0.00
RUSSELL___STATION 23914	26.38 -0.11 0.00	24.58 -0.22 0.00	27.14 -0.30 0.00	26.81 -0.26 0.00	22.77 -0.20 0.00	35.08 -0.35 0.00	22.38 -0.18 0.00	24.48 -0.15 0.00	20.88 -0.21 0.00	23.74 -0.10 0.00	33.71 -0.24 0.00	49.77 -0.49 0.00	23.20 -0.15 0.00	22.03 -0.11 0.00	22.06 0.04 0.00	24.79 0.09 0.00	55.75 0.26 0.00	40.20 0.34 0.00	34.49 0.34 0.00	44.05 0.17 0.00	36.32 0.16 0.00	23.27 0.03 0.00	22.96 -0.11 0.00	28.13 -0.26 0.00
S SALMON___HYD 24043	26.43 -0.05 0.00	24.71 -0.09 0.00	27.35 -0.09 0.00	27.09 0.02 0.00	23.00 0.03 0.00	35.47 0.05 0.00	22.59 0.04 0.00	24.68 0.06 0.00	21.07 -0.03 0.00	23.83 -0.02 0.00	33.94 -0.01 0.00	50.17 -0.09 0.00	23.33 -0.02 0.00	22.09 -0.04 0.00	22.04 0.02 0.00	24.71 0.01 0.00	55.30 -0.19 0.00	39.79 -0.07 0.00	34.12 -0.03 0.00	43.81 -0.07 0.00	36.02 -0.13 0.00	23.12 -0.12 0.00	22.97 -0.09 0.00	28.20 -0.19 0.00
SELKIRK___II 23799	28.08 1.59 0.00	26.46 1.65 0.00	29.32 1.88 0.00	29.13 2.06 0.00	24.69 1.73 0.00	38.18 2.76 0.00	24.15 1.60 0.00	26.28 1.66 0.00	22.49 1.39 0.00	25.48 1.64 0.00	36.39 2.44 0.00	54.04 3.78 0.00	24.95 1.60 0.00	23.57 1.43 0.00	23.46 1.44 0.00	26.42 1.72 0.00	59.63 4.14 0.00	42.72 2.87 0.00	36.36 2.22 0.00	47.15 3.27 0.00	38.83 2.67 0.00	24.97 1.73 0.00	24.88 1.82 0.00	30.18 1.79 0.00

SELKIRK___I 23801	28.29 1.80 0.00	26.63 1.82 0.00	29.51 2.07 0.00	29.29 2.22 0.00	24.84 1.87 0.00	38.38 2.96 0.00	24.20 1.65 0.00	26.35 1.72 0.00	22.55 1.45 0.00	25.56 1.71 0.00	36.50 2.56 0.00	54.18 3.92 0.00	25.02 1.67 0.00	23.63 1.50 0.00	23.52 1.50 0.00	26.48 1.78 0.00	59.82 4.33 0.00	42.88 3.02 0.00	36.51 2.36 0.00	47.33 3.45 0.00	38.98 2.83 0.00	25.06 1.82 0.00	24.97 1.91 0.00	30.30 1.91 0.00
SENECA OSWGO___HYD 24041	26.04 -0.45 0.00	24.35 -0.45 0.00	26.94 -0.50 0.00	26.62 -0.45 0.00	22.59 -0.37 0.00	34.83 -0.60 0.00	22.16 -0.39 0.00	24.20 -0.43 0.00	20.67 -0.42 0.00	23.35 -0.50 0.00	33.21 -0.73 0.00	49.05 -1.21 0.00	22.79 -0.55 0.00	21.61 -0.52 0.00	21.55 -0.48 0.00	24.14 -0.55 0.00	54.05 -1.44 0.00	38.82 -1.03 0.00	33.29 -0.86 0.00	42.71 -1.17 0.00	35.16 -1.00 0.00	22.60 -0.64 0.00	22.44 -0.63 0.00	27.69 -0.70 0.00
SENECA___ENERGY 23797	26.57 0.08 0.00	24.79 -0.01 0.00	27.31 -0.13 0.00	26.92 -0.16 0.00	22.84 -0.12 0.00	35.20 -0.22 0.00	22.44 -0.11 0.00	24.55 -0.08 0.00	21.07 -0.02 0.00	23.80 -0.05 0.00	33.85 -0.09 0.00	49.88 -0.37 0.00	23.17 -0.17 0.00	22.03 -0.10 0.00	21.96 -0.06 0.00	24.71 0.01 0.00	55.40 -0.09 0.00	39.78 -0.08 0.00	34.00 -0.15 0.00	43.35 -0.53 0.00	35.45 -0.71 0.00	22.76 -0.47 0.00	22.56 -0.50 0.00	27.80 -0.59 0.00
SHOEMAKER___GT 23640	26.68 0.19 0.00	24.92 0.12 0.00	27.59 0.15 0.00	27.12 0.05 0.00	22.99 0.02 0.00	35.49 0.07 0.00	22.72 0.17 0.00	24.88 0.26 0.00	21.43 0.33 0.00	24.19 0.35 0.00	34.47 0.53 0.00	51.08 0.82 0.00	23.72 0.37 0.00	22.47 0.33 0.00	22.29 0.26 0.00	24.99 0.29 0.00	56.50 1.01 0.00	40.77 0.92 0.00	34.98 0.83 0.00	44.94 1.06 0.00	37.06 0.91 0.00	23.73 0.49 0.00	23.50 0.43 0.00	28.95 0.55 0.00
SHOREHAM_IC_1 23715	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
SHOREHAM_IC_2 23716	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
SITHE_IND_GS1 24169	25.86 -0.63 0.00	24.19 -0.62 0.00	26.75 -0.69 0.00	26.39 -0.68 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.93 -0.62 0.00	23.94 -0.69 0.00	20.46 -0.64 0.00	23.09 -0.76 0.00	32.81 -1.14 0.00	48.43 -1.83 0.00	22.49 -0.86 0.00	21.33 -0.81 0.00	21.25 -0.77 0.00	23.82 -0.88 0.00	53.31 -2.18 0.00	38.25 -1.61 0.00	32.81 -1.34 0.00	42.08 -1.80 0.00	34.66 -1.50 0.00	22.31 -0.92 0.00	22.16 -0.90 0.00	27.44 -0.95 0.00
SITHE_IND_GS2 24170	25.86 -0.63 0.00	24.19 -0.62 0.00	26.75 -0.69 0.00	26.39 -0.68 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.93 -0.62 0.00	23.94 -0.69 0.00	20.46 -0.64 0.00	23.09 -0.76 0.00	32.81 -1.14 0.00	48.43 -1.83 0.00	22.49 -0.86 0.00	21.33 -0.81 0.00	21.25 -0.77 0.00	23.82 -0.88 0.00	53.31 -2.18 0.00	38.25 -1.61 0.00	32.81 -1.34 0.00	42.08 -1.80 0.00	34.66 -1.50 0.00	22.31 -0.92 0.00	22.16 -0.90 0.00	27.44 -0.95 0.00
SITHE_IND_GS3 24171	25.86 -0.63 0.00	24.19 -0.62 0.00	26.75 -0.69 0.00	26.39 -0.68 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.93 -0.62 0.00	23.94 -0.69 0.00	20.46 -0.64 0.00	23.09 -0.76 0.00	32.81 -1.14 0.00	48.43 -1.83 0.00	22.49 -0.86 0.00	21.33 -0.81 0.00	21.25 -0.77 0.00	23.82 -0.88 0.00	53.31 -2.18 0.00	38.25 -1.61 0.00	32.81 -1.34 0.00	42.08 -1.80 0.00	34.66 -1.50 0.00	22.31 -0.92 0.00	22.16 -0.90 0.00	27.44 -0.95 0.00
SITHE_IND_GS4 24172	25.86 -0.63 0.00	24.19 -0.62 0.00	26.75 -0.69 0.00	26.39 -0.68 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.93 -0.62 0.00	23.94 -0.69 0.00	20.46 -0.64 0.00	23.09 -0.76 0.00	32.81 -1.14 0.00	48.43 -1.83 0.00	22.49 -0.86 0.00	21.33 -0.81 0.00	21.25 -0.77 0.00	23.82 -0.88 0.00	53.31 -2.18 0.00	38.25 -1.61 0.00	32.81 -1.34 0.00	42.08 -1.80 0.00	34.66 -1.50 0.00	22.31 -0.92 0.00	22.16 -0.90 0.00	27.44 -0.95 0.00
SITHE___BATAVIA 24024	25.88 -0.61 0.00	24.08 -0.72 0.00	26.51 -0.93 0.00	26.01 -1.06 0.00	22.07 -0.89 0.00	33.97 -1.46 0.00	21.82 -0.74 0.00	23.92 -0.71 0.00	20.48 -0.61 0.00	23.16 -0.69 0.00	33.02 -0.92 0.00	48.93 -1.33 0.00	22.89 -0.46 0.00	21.79 -0.35 0.00	21.74 -0.28 0.00	24.31 -0.39 0.00	54.49 -1.00 0.00	39.25 -0.61 0.00	33.62 -0.53 0.00	42.86 -1.02 0.00	35.39 -0.76 0.00	22.65 -0.59 0.00	22.35 -0.71 0.00	27.73 -0.66 0.00
SITHE___INDEPEND 23800	25.86 -0.63 0.00	24.19 -0.62 0.00	26.75 -0.69 0.00	26.39 -0.68 0.00	22.39 -0.57 0.00	34.51 -0.91 0.00	21.93 -0.62 0.00	23.94 -0.69 0.00	20.46 -0.64 0.00	23.09 -0.76 0.00	32.81 -1.14 0.00	48.43 -1.83 0.00	22.49 -0.86 0.00	21.33 -0.81 0.00	21.25 -0.77 0.00	23.82 -0.88 0.00	53.31 -2.18 0.00	38.25 -1.61 0.00	32.81 -1.34 0.00	42.08 -1.80 0.00	34.66 -1.50 0.00	22.31 -0.92 0.00	22.16 -0.90 0.00	27.44 -0.95 0.00
SITHE___MASSENA 23902	26.81 0.32 0.00	25.06 0.26 0.00	27.68 0.24 0.00	27.31 0.24 0.00	23.17 0.21 0.00	35.76 0.33 0.00	22.79 0.24 0.00	24.89 0.27 0.00	21.33 0.23 0.00	24.16 0.31 0.00	34.40 0.45 0.00	51.01 0.75 0.00	23.75 0.40 0.00	22.49 0.36 0.00	22.39 0.36 0.00	25.11 0.41 0.00	56.34 0.86 0.00	40.49 0.63 0.00	34.75 0.60 0.00	44.61 0.73 0.00	36.73 0.57 0.00	23.59 0.35 0.00	23.45 0.38 0.00	28.73 0.34 0.00
SITHE___OGDNSBRG 24021	28.01 1.52 0.00	26.16 1.36 0.00	28.90 1.46 0.00	28.63 1.56 0.00	24.31 1.34 0.00	37.53 2.10 0.00	23.95 1.40 0.00	26.17 1.54 0.00	22.37 1.27 0.00	25.39 1.54 0.00	36.21 2.27 0.00	53.71 3.46 0.00	25.05 1.70 0.00	23.69 1.56 0.00	23.62 1.60 0.00	26.51 1.81 0.00	59.38 3.90 0.00	42.75 2.89 0.00	36.68 2.53 0.00	47.12 3.24 0.00	38.72 2.56 0.00	24.82 1.58 0.00	24.69 1.63 0.00	30.05 1.66 0.00
SITHE___STERLING 23777	26.93 0.45 0.00	25.20 0.39 0.00	27.90 0.46 0.00	27.61 0.54 0.00	23.43 0.47 0.00	36.16 0.73 0.00	23.04 0.49 0.00	25.17 0.55 0.00	21.52 0.43 0.00	24.35 0.50 0.00	34.72 0.77 0.00	51.40 1.14 0.00	23.89 0.54 0.00	22.65 0.52 0.00	22.58 0.55 0.00	25.32 0.62 0.00	56.81 1.33 0.00	40.91 1.05 0.00	35.04 0.89 0.00	45.05 1.17 0.00	37.08 0.92 0.00	23.81 0.57 0.00	23.63 0.57 0.00	28.99 0.59 0.00
SOUTH CAIRO___GT 23612	26.83 0.34 0.00	25.24 0.43 0.00	27.96 0.52 0.00	27.62 0.55 0.00	23.42 0.46 0.00	36.16 0.74 0.00	22.98 0.43 0.00	25.07 0.45 0.00	21.54 0.44 0.00	24.36 0.51 0.00	34.75 0.81 0.00	51.63 1.37 0.00	23.91 0.56 0.00	22.67 0.54 0.00	22.51 0.49 0.00	25.29 0.59 0.00	57.12 1.64 0.00	41.09 1.24 0.00	35.17 1.02 0.00	45.28 1.40 0.00	37.31 1.16 0.00	23.94 0.70 0.00	23.70 0.63 0.00	28.97 0.57 0.00

SOUTH HAMPTN___IC 23720	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
SOUTHOLD___IC 23719	27.48 0.99 0.00	25.70 0.89 0.00	28.47 1.04 0.00	27.92 0.84 0.00	23.64 0.68 0.00	37.67 1.13 -1.12	39.74 1.04 -16.15	39.84 1.34 -13.87	39.85 1.32 -17.43	35.85 1.26 -10.73	35.58 1.64 0.00	52.24 1.98 0.00	24.09 0.75 0.00	22.49 0.35 0.00	22.20 0.18 0.00	24.85 0.16 0.00	56.92 1.44 0.00	40.77 0.65 -0.26	39.40 0.46 -4.79	48.21 1.27 -3.05	42.89 1.34 -5.39	41.83 1.26 -17.33	27.70 1.30 -3.34	29.91 1.52 0.00
ST LAWRENCE____ 23600	26.49 0.00 0.00	24.77 -0.03 0.00	27.35 -0.09 0.00	26.96 -0.11 0.00	22.87 -0.09 0.00	35.28 -0.14 0.00	22.48 -0.07 0.00	24.55 -0.07 0.00	21.04 -0.05 0.00	23.82 -0.03 0.00	33.90 -0.04 0.00	50.27 0.01 0.00	23.42 0.07 0.00	22.20 0.07 0.00	22.09 0.07 0.00	24.77 0.08 0.00	55.59 0.10 0.00	39.90 0.05 0.00	34.22 0.07 0.00	43.92 0.04 0.00	36.18 0.02 0.00	23.26 0.02 0.00	23.11 0.04 0.00	28.38 -0.01 0.00
STATION 5_MISC_HYD 23604	26.36 -0.13 0.00	24.51 -0.29 0.00	27.07 -0.37 0.00	26.75 -0.32 0.00	22.72 -0.24 0.00	35.09 -0.33 0.00	22.39 -0.16 0.00	24.58 -0.05 0.00	20.99 -0.11 0.00	23.92 0.07 0.00	34.15 0.21 0.00	50.56 0.30 0.00	23.56 0.22 0.00	22.33 0.20 0.00	22.40 0.38 0.00	25.11 0.41 0.00	56.80 1.31 0.00	41.02 1.16 0.00	35.09 0.94 0.00	44.86 0.97 0.00	36.82 0.67 0.00	23.50 0.26 0.00	23.16 0.09 0.00	28.18 -0.21 0.00
STURGEON_POOL_HYD 23609	26.93 0.44 0.00	25.18 0.38 0.00	27.87 0.43 0.00	27.43 0.36 0.00	23.24 0.28 0.00	35.90 0.48 0.00	22.96 0.40 0.00	25.14 0.51 0.00	21.67 0.58 0.00	24.51 0.66 0.00	34.96 1.02 0.00	51.82 1.56 0.00	24.03 0.68 0.00	22.76 0.63 0.00	22.57 0.55 0.00	25.34 0.64 0.00	57.43 1.94 0.00	41.41 1.56 0.00	35.46 1.31 0.00	45.69 1.81 0.00	37.68 1.53 0.00	24.14 0.90 0.00	23.91 0.85 0.00	29.35 0.95 0.00
SYRACUSE___POWER 24017	26.13 -0.36 0.00	24.42 -0.39 0.00	27.01 -0.43 0.00	26.68 -0.39 0.00	22.65 -0.32 0.00	34.92 -0.50 0.00	22.25 -0.30 0.00	24.30 -0.32 0.00	20.78 -0.32 0.00	23.48 -0.37 0.00	33.40 -0.55 0.00	49.35 -0.90 0.00	22.96 -0.39 0.00	21.77 -0.36 0.00	21.69 -0.33 0.00	24.32 -0.38 0.00	54.46 -1.03 0.00	39.16 -0.70 0.00	33.60 -0.55 0.00	43.08 -0.80 0.00	35.44 -0.71 0.00	22.79 -0.45 0.00	22.58 -0.48 0.00	27.86 -0.54 0.00
Stony___Brook 24151	27.60 1.11 0.00	25.81 1.01 0.00	28.60 1.16 0.00	28.03 0.96 0.00	23.74 0.78 0.00	37.83 1.29 -1.12	39.85 1.14 -16.15	39.96 1.46 -13.87	39.95 1.42 -17.43	35.96 1.38 -10.73	35.74 1.79 0.00	52.46 2.21 0.00	24.20 0.85 0.00	22.63 0.50 0.00	22.35 0.33 0.00	25.02 0.32 0.00	57.32 1.83 0.00	41.01 0.89 -0.26	39.60 0.66 -4.79	48.47 1.54 -3.05	43.23 1.68 -5.39	42.06 1.49 -17.33	27.84 1.44 -3.34	30.04 1.65 0.00
UPPER HUDSON___HYD 24058	27.84 1.35 0.00	26.40 1.59 0.00	29.23 1.79 0.00	29.03 1.96 0.00	24.46 1.50 0.00	37.57 2.14 0.00	23.78 1.22 0.00	25.93 1.30 0.00	22.31 1.21 0.00	25.38 1.53 0.00	36.32 2.38 0.00	54.28 4.02 0.00	24.90 1.55 0.00	23.50 1.37 0.00	23.38 1.36 0.00	26.41 1.71 0.00	59.87 4.38 0.00	42.97 3.11 0.00	36.42 2.27 0.00	47.22 3.34 0.00	38.76 2.61 0.00	25.16 1.92 0.00	24.99 1.93 0.00	30.08 1.68 0.00
UPPER RAQUET___HYD 24056	27.27 0.78 0.00	25.49 0.68 0.00	28.16 0.72 0.00	27.86 0.79 0.00	23.65 0.68 0.00	36.51 1.09 0.00	23.30 0.74 0.00	25.44 0.81 0.00	21.77 0.67 0.00	24.69 0.84 0.00	35.19 1.25 0.00	52.19 1.93 0.00	24.13 0.78 0.00	22.65 0.52 0.00	22.58 0.56 0.00	25.34 0.64 0.00	56.89 1.40 0.00	41.12 1.26 0.00	35.58 1.43 0.00	45.76 1.88 0.00	37.63 1.47 0.00	24.13 0.89 0.00	24.01 0.95 0.00	29.26 0.87 0.00
VISCHER___FERRY HYD 24020	28.29 1.80 0.00	26.79 1.98 0.00	29.71 2.27 0.00	29.52 2.45 0.00	25.00 2.04 0.00	38.65 3.22 0.00	24.41 1.86 0.00	26.55 1.93 0.00	22.75 1.65 0.00	25.78 1.93 0.00	36.84 2.90 0.00	54.91 4.65 0.00	25.26 1.92 0.00	23.87 1.74 0.00	23.75 1.72 0.00	26.77 2.08 0.00	60.47 4.99 0.00	43.31 3.45 0.00	36.78 2.63 0.00	47.76 3.88 0.00	39.31 3.15 0.00	25.32 2.08 0.00	25.20 2.14 0.00	30.46 2.06 0.00
WADING RIVER_1-3_GRP5 24038	27.52 1.03 0.00	25.74 0.94 0.00	28.52 1.08 0.00	27.96 0.89 0.00	23.68 0.72 0.00	37.74 1.19 -1.12	39.78 1.08 -16.15	39.88 1.39 -13.87	39.89 1.36 -17.43	35.89 1.31 -10.73	35.64 1.70 0.00	52.33 2.07 0.00	24.14 0.79 0.00	22.32 0.19 0.00	22.03 0.00 0.00	24.66 -0.04 0.00	56.17 0.68 0.00	40.03 -0.09 -0.26	38.77 -0.17 -4.79	47.37 0.44 -3.05	42.20 0.65 -5.39	41.41 0.83 -17.33	27.63 1.23 -3.34	29.96 1.56 0.00
WADING RIVER_IC_1 23522	27.52 1.03 0.00	25.74 0.94 0.00	28.52 1.08 0.00	27.96 0.89 0.00	23.68 0.72 0.00	37.74 1.19 -1.12	39.78 1.08 -16.15	39.88 1.39 -13.87	39.89 1.36 -17.43	35.89 1.31 -10.73	35.64 1.70 0.00	52.33 2.07 0.00	24.14 0.79 0.00	22.32 0.19 0.00	22.03 0.00 0.00	24.66 -0.04 0.00	56.17 0.68 0.00	40.03 -0.09 -0.26	38.77 -0.17 -4.79	47.37 0.44 -3.05	42.20 0.65 -5.39	41.41 0.83 -17.33	27.63 1.23 -3.34	29.96 1.56 0.00
WADING RIVER_IC_2 23547	27.52 1.03 0.00	25.74 0.94 0.00	28.52 1.08 0.00	27.96 0.89 0.00	23.68 0.72 0.00	37.74 1.19 -1.12	39.78 1.08 -16.15	39.88 1.39 -13.87	39.89 1.36 -17.43	35.89 1.31 -10.73	35.64 1.70 0.00	52.33 2.07 0.00	24.14 0.79 0.00	22.32 0.19 0.00	22.03 0.00 0.00	24.66 -0.04 0.00	56.17 0.68 0.00	40.03 -0.09 -0.26	38.77 -0.17 -4.79	47.37 0.44 -3.05	42.20 0.65 -5.39	41.41 0.83 -17.33	27.63 1.23 -3.34	29.96 1.56 0.00
WADING RIVER_IC_3 23601	27.53 1.04 0.00	25.75 0.94 0.00	28.53 1.09 0.00	27.96 0.89 0.00	23.69 0.72 0.00	37.74 1.20 -1.12	39.79 1.08 -16.15	39.89 1.39 -13.87	39.89 1.36 -17.43	35.90 1.31 -10.73	35.65 1.70 0.00	52.35 2.09 0.00	24.15 0.80 0.00	22.54 0.40 0.00	22.25 0.23 0.00	24.91 0.21 0.00	57.04 1.56 0.00	40.87 0.75 -0.26	39.49 0.55 -4.79	48.32 1.38 -3.05	42.97 1.43 -5.39	41.87 1.30 -17.33	27.75 1.34 -3.34	29.96 1.57 0.00
WALDEN___HYDRO 24148	27.25 0.76 0.00	25.46 0.65 0.00	28.16 0.72 0.00	27.69 0.62 0.00	23.47 0.50 0.00	36.24 0.82 0.00	23.20 0.65 0.00	25.43 0.80 0.00	21.93 0.83 0.00	24.78 0.93 0.00	35.35 1.41 0.00	52.37 2.11 0.00	24.30 0.95 0.00	23.01 0.88 0.00	22.82 0.79 0.00	25.61 0.91 0.00	58.02 2.54 0.00	41.87 2.01 0.00	35.87 1.72 0.00	46.20 2.32 0.00	38.10 1.95 0.00	24.41 1.17 0.00	24.18 1.11 0.00	29.68 1.29 0.00
WATERSIDE___6 8 9 23538	28.12 1.63 0.00	26.16 1.35 0.00	28.89 1.45 0.00	28.33 1.26 0.00	24.00 1.04 0.00	37.08 1.66 0.00	23.78 1.23 0.00	26.10 1.48 0.00	22.56 1.47 0.00	25.54 1.69 0.00	36.51 2.57 0.00	56.92 3.74 -2.92	45.07 1.73 -19.98	46.97 1.57 -23.27	45.61 1.44 -22.15	47.17 1.62 -20.84	63.42 4.16 -3.78	68.55 3.17 -25.52	53.61 2.74 -16.72	49.13 3.79 -1.46	46.18 3.18 -6.85	27.77 1.95 -2.58	25.05 1.98 0.00	30.63 2.23 0.00

WEST BABYLON___IC 23714	28.13 1.64 0.00	26.23 1.43 0.00	29.01 1.57 0.00	28.47 1.40 0.00	24.12 1.16 0.00	38.33 1.78 -1.12	40.06 1.35 -16.15	40.13 1.63 -13.87	40.15 1.62 -17.43	36.40 1.82 -10.73	36.53 2.59 0.00	53.90 3.64 0.00	25.02 1.67 0.00	23.51 1.38 0.00	23.24 1.22 0.00	26.06 1.36 0.00	59.41 3.92 0.00	43.19 3.07 -0.26	41.59 2.64 -4.79	50.59 3.65 -3.05	44.62 3.07 -5.39	42.56 1.99 -17.33	28.34 1.94 -3.34	30.54 2.15 0.00
WEST CANADA___HYD 24049	26.54 0.06 0.00	24.88 0.08 0.00	27.55 0.11 0.00	27.18 0.11 0.00	23.05 0.09 0.00	35.56 0.14 0.00	22.63 0.08 0.00	24.70 0.08 0.00	21.17 0.07 0.00	23.93 0.08 0.00	34.06 0.12 0.00	50.44 0.19 0.00	23.41 0.06 0.00	22.19 0.05 0.00	22.07 0.05 0.00	24.75 0.06 0.00	55.68 0.19 0.00	39.99 0.14 0.00	34.24 0.09 0.00	44.04 0.16 0.00	36.30 0.14 0.00	23.33 0.09 0.00	23.15 0.09 0.00	28.49 0.10 0.00
WESTERN_NY_WIND 24143	25.88 -0.61 0.00	24.08 -0.72 0.00	26.51 -0.93 0.00	26.01 -1.06 0.00	22.07 -0.89 0.00	33.97 -1.46 0.00	21.82 -0.74 0.00	23.92 -0.71 0.00	20.48 -0.61 0.00	23.16 -0.69 0.00	33.02 -0.92 0.00	48.93 -1.33 0.00	22.89 -0.46 0.00	21.79 -0.35 0.00	21.74 -0.28 0.00	24.31 -0.39 0.00	54.49 -1.00 0.00	39.25 -0.61 0.00	33.62 -0.53 0.00	42.86 -1.02 0.00	35.39 -0.76 0.00	22.65 -0.59 0.00	22.35 -0.71 0.00	27.73 -0.66 0.00
YORK___WARBASSE 23770	28.24 1.75 0.00	26.26 1.45 0.00	28.99 1.55 0.00	28.43 1.36 0.00	24.09 1.12 0.00	37.22 1.80 0.00	23.89 1.33 0.00	26.22 1.59 0.00	22.67 1.58 0.00	25.67 1.82 0.00	36.69 2.75 0.00	57.18 4.00 -2.92	45.19 1.85 -19.98	47.09 1.69 -23.27	45.73 1.56 -22.15	47.30 1.76 -20.84	63.68 4.42 -3.78	68.77 3.39 -25.52	53.79 2.92 -16.72	49.32 3.97 -1.46	46.37 3.36 -6.85	27.87 2.06 -2.58	25.15 2.09 0.00	30.75 2.35 0.00