

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/22/2003

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	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
74TH STREET_GT_1 24260	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
74TH STREET_GT_2 24261	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
ADK HUDSON___FALLS 24011	26.63 1.97 0.00	17.27 1.21 0.00	28.72 1.96 0.00	32.08 2.15 0.00	33.78 2.25 0.00	40.96 2.77 0.00	38.66 2.33 0.00	40.51 2.40 0.00	119.46 8.19 0.00	88.74 6.14 0.00	67.56 4.47 0.00	65.41 4.72 0.00	85.87 6.31 0.00	61.79 4.54 0.00	56.99 4.32 0.00	59.13 4.46 0.00	54.02 3.94 0.00	64.26 4.70 0.00	98.64 6.82 0.00	60.48 3.79 0.00	86.79 6.10 0.00	64.03 4.52 0.00	55.06 3.27 0.00	43.31 2.35 0.00
ADK RESOURCE___RCVRY 23798	26.63 1.97 0.00	17.27 1.21 0.00	28.72 1.96 0.00	32.08 2.15 0.00	33.78 2.25 0.00	40.96 2.77 0.00	38.66 2.33 0.00	40.51 2.40 0.00	119.46 8.19 0.00	88.74 6.14 0.00	67.56 4.47 0.00	65.41 4.72 0.00	85.87 6.31 0.00	61.79 4.54 0.00	56.99 4.32 0.00	59.13 4.46 0.00	54.02 3.94 0.00	64.26 4.70 0.00	98.64 6.82 0.00	60.48 3.79 0.00	86.79 6.10 0.00	64.03 4.52 0.00	55.06 3.27 0.00	43.31 2.35 0.00
ADK S GLENS___FALLS 24028	26.63 1.97 0.00	17.27 1.21 0.00	28.72 1.96 0.00	32.08 2.15 0.00	33.78 2.25 0.00	40.96 2.77 0.00	38.66 2.33 0.00	40.51 2.40 0.00	119.46 8.19 0.00	88.74 6.14 0.00	67.56 4.47 0.00	65.41 4.72 0.00	85.87 6.31 0.00	61.79 4.54 0.00	56.99 4.32 0.00	59.13 4.46 0.00	54.02 3.94 0.00	64.26 4.70 0.00	98.64 6.82 0.00	60.48 3.79 0.00	86.79 6.10 0.00	64.03 4.52 0.00	55.06 3.27 0.00	43.31 2.35 0.00
ADK_NYS___DAM 23527	26.67 2.00 0.00	17.40 1.34 0.00	29.07 2.32 0.00	32.54 2.60 0.00	34.23 2.71 0.00	41.48 3.29 0.00	39.08 2.74 0.00	40.86 2.75 0.00	119.71 8.44 0.00	88.65 6.05 0.00	67.25 4.16 0.00	65.09 4.40 0.00	85.69 6.14 0.00	61.78 4.53 0.00	57.01 4.34 0.00	59.67 5.00 0.00	54.57 4.50 0.00	64.50 4.93 0.00	98.80 6.97 0.00	60.60 3.91 0.00	87.01 6.32 0.00	64.22 4.70 0.00	55.47 3.68 0.00	43.80 2.84 0.00
AIR_PRODUCTS___DRP 24190	26.74 2.07 0.00	17.43 1.37 0.00	29.06 2.30 0.00	32.54 2.60 0.00	34.26 2.74 0.00	41.57 3.38 0.00	39.16 2.83 0.00	40.89 2.78 0.00	119.52 8.25 0.00	88.71 6.11 0.00	67.30 4.21 0.00	65.23 4.54 0.00	85.72 6.16 0.00	61.80 4.55 0.00	56.95 4.29 0.00	59.21 4.55 0.00	54.14 4.07 0.00	64.31 4.74 0.00	98.72 6.90 0.00	60.63 3.94 0.00	86.93 6.25 0.00	64.24 4.73 0.00	55.65 3.86 0.00	43.87 2.91 0.00
ALBANY___1 23571	26.76 2.09 0.00	17.45 1.39 0.00	29.08 2.33 0.00	32.56 2.63 0.00	34.30 2.77 0.00	41.60 3.41 0.00	39.19 2.86 0.00	40.93 2.82 0.00	119.64 8.37 0.00	88.80 6.20 0.00	67.37 4.28 0.00	65.30 4.60 0.00	85.80 6.24 0.00	61.83 4.59 0.00	57.00 4.34 0.00	59.25 4.58 0.00	54.17 4.10 0.00	64.37 4.80 0.00	98.82 7.00 0.00	60.69 4.00 0.00	87.02 6.33 0.00	64.30 4.78 0.00	55.69 3.90 0.00	43.90 2.94 0.00
ALBANY___2 23572	26.76 2.09 0.00	17.45 1.39 0.00	29.08 2.33 0.00	32.56 2.63 0.00	34.30 2.77 0.00	41.60 3.41 0.00	39.19 2.86 0.00	40.93 2.82 0.00	119.64 8.37 0.00	88.80 6.20 0.00	67.37 4.28 0.00	65.30 4.60 0.00	85.80 6.24 0.00	61.83 4.59 0.00	57.00 4.34 0.00	59.25 4.58 0.00	54.17 4.10 0.00	64.37 4.80 0.00	98.82 7.00 0.00	60.69 4.00 0.00	87.02 6.33 0.00	64.30 4.78 0.00	55.69 3.90 0.00	43.90 2.94 0.00
ALBANY___3 23573	26.76 2.09 0.00	17.45 1.39 0.00	29.08 2.33 0.00	32.56 2.63 0.00	34.30 2.77 0.00	41.60 3.41 0.00	39.19 2.86 0.00	40.93 2.82 0.00	119.64 8.37 0.00	88.80 6.20 0.00	67.37 4.28 0.00	65.30 4.60 0.00	85.80 6.24 0.00	61.83 4.59 0.00	57.00 4.34 0.00	59.25 4.58 0.00	54.17 4.10 0.00	64.37 4.80 0.00	98.82 7.00 0.00	60.69 4.00 0.00	87.02 6.33 0.00	64.30 4.78 0.00	55.69 3.90 0.00	43.90 2.94 0.00
ALBANY___4 23574	26.76 2.09 0.00	17.45 1.39 0.00	29.08 2.33 0.00	32.56 2.63 0.00	34.30 2.77 0.00	41.60 3.41 0.00	39.19 2.86 0.00	40.93 2.82 0.00	119.64 8.37 0.00	88.80 6.20 0.00	67.37 4.28 0.00	65.30 4.60 0.00	85.80 6.24 0.00	61.83 4.59 0.00	57.00 4.34 0.00	59.25 4.58 0.00	54.17 4.10 0.00	64.37 4.80 0.00	98.82 7.00 0.00	60.69 4.00 0.00	87.02 6.33 0.00	64.30 4.78 0.00	55.69 3.90 0.00	43.90 2.94 0.00

ALCOA_RYNLDS___DRP 24188	24.72 0.05 0.00	16.06 0.01 0.00	26.80 0.04 0.00	29.96 0.03 0.00	31.61 0.08 0.00	38.27 0.09 0.00	36.30 -0.03 0.00	38.08 -0.03 0.00	110.67 -0.60 0.00	82.32 -0.28 0.00	62.81 -0.28 0.00	60.81 0.12 0.00	79.98 0.42 0.00	57.83 0.58 0.00	53.17 0.51 0.00	55.16 0.49 0.00	50.39 0.32 0.00	59.70 0.13 0.00	91.41 -0.41 0.00	56.38 -0.31 0.00	80.36 -0.33 0.00	59.80 0.29 0.00	52.36 0.57 0.00	41.37 0.41 0.00
ALLEGHENY___COGEN 23514	24.71 0.04 0.00	16.38 0.32 0.00	27.36 0.61 0.00	30.53 0.60 0.00	32.11 0.58 0.00	38.91 0.72 0.00	37.06 0.73 0.00	38.88 0.77 0.00	113.25 1.98 0.00	84.30 1.70 0.00	64.36 1.27 0.00	62.23 1.54 0.00	81.50 1.95 0.00	58.88 1.63 0.00	54.10 1.44 0.00	56.04 1.37 0.00	51.56 1.49 0.00	61.22 1.65 0.00	93.70 1.88 0.00	57.83 1.14 0.00	82.55 1.87 0.00	61.25 1.73 0.00	53.42 1.63 0.00	42.14 1.18 0.00
AMERICAN_REF_FUEL 24010	22.62 -2.05 0.00	14.75 -1.31 0.00	24.54 -2.22 0.00	27.55 -2.38 0.00	29.04 -2.49 0.00	34.81 -3.38 0.00	33.36 -2.97 0.00	34.91 -3.20 0.00	101.66 -9.61 0.00	75.94 -6.66 0.00	59.05 -4.04 0.00	56.52 -4.17 0.00	73.80 -5.76 0.00	52.94 -4.31 0.00	48.54 -4.12 0.00	49.94 -4.72 0.00	46.17 -3.90 0.00	55.07 -4.50 0.00	84.95 -6.87 0.00	52.82 -3.88 0.00	74.73 -5.95 0.00	55.25 -4.26 0.00	48.78 -3.01 0.00	38.64 -2.32 0.00
AMERICAN___BRASS 23903	22.62 -2.05 0.00	14.75 -1.31 0.00	24.54 -2.22 0.00	27.55 -2.38 0.00	29.04 -2.49 0.00	34.81 -3.38 0.00	33.36 -2.97 0.00	34.91 -3.20 0.00	101.66 -9.61 0.00	75.94 -6.66 0.00	59.05 -4.04 0.00	56.52 -4.17 0.00	73.80 -5.76 0.00	52.94 -4.31 0.00	48.54 -4.12 0.00	49.94 -4.72 0.00	46.17 -3.90 0.00	55.07 -4.50 0.00	84.95 -6.87 0.00	52.82 -3.88 0.00	74.73 -5.95 0.00	55.25 -4.26 0.00	48.78 -3.01 0.00	38.64 -2.32 0.00
ARTHUR_KILL_GT_1 23520	25.76 1.09 0.00	16.71 0.66 0.00	27.84 1.08 0.00	31.20 1.26 0.00	32.82 1.29 0.00	39.90 1.71 0.00	38.29 1.96 0.00	40.57 2.46 0.00	119.84 8.57 0.00	88.85 6.25 0.00	67.96 4.86 0.00	64.93 4.24 0.00	84.85 5.30 0.00	60.64 3.39 0.00	55.88 3.21 0.00	58.05 3.38 0.00	53.07 2.99 0.00	63.33 3.76 0.00	98.94 7.11 0.00	61.11 4.41 0.00	86.84 6.16 0.00	63.15 3.64 0.00	54.49 2.70 0.00	43.05 2.09 0.00
ARTHUR_KILL_2 23512	25.76 1.09 0.00	16.71 0.66 0.00	27.84 1.08 0.00	31.20 1.26 0.00	32.82 1.29 0.00	39.90 1.71 0.00	38.29 1.96 0.00	40.57 2.46 0.00	119.84 8.57 0.00	88.85 6.25 0.00	67.96 4.86 0.00	64.93 4.24 0.00	84.85 5.30 0.00	60.64 3.39 0.00	55.88 3.21 0.00	58.05 3.38 0.00	53.07 2.99 0.00	63.33 3.76 0.00	98.94 7.11 0.00	61.11 4.41 0.00	86.84 6.16 0.00	63.15 3.64 0.00	54.49 2.70 0.00	43.05 2.09 0.00
ARTHUR_KILL_3 23513	25.68 1.01 0.00	16.66 0.61 0.00	27.76 1.01 0.00	31.11 1.18 0.00	32.73 1.20 0.00	39.79 1.60 0.00	38.19 1.86 0.00	40.46 2.35 0.00	119.49 8.22 0.00	88.56 5.96 0.00	67.73 4.64 0.00	64.71 4.01 0.00	84.56 5.01 0.00	60.50 3.25 0.00	55.69 3.03 0.00	57.92 3.26 0.00	52.98 2.90 0.00	63.15 3.58 0.00	98.62 6.80 0.00	60.92 4.23 0.00	86.57 5.89 0.00	62.96 3.45 0.00	54.33 2.54 0.00	42.93 1.96 0.00
ASHOKAN____ 23654	25.47 0.80 0.00	16.63 0.57 0.00	27.71 0.95 0.00	31.00 1.06 0.00	32.62 1.09 0.00	39.57 1.38 0.00	37.68 1.35 0.00	39.66 1.55 0.00	117.02 5.75 0.00	86.88 4.27 0.00	66.42 3.33 0.00	63.57 2.88 0.00	83.19 3.64 0.00	59.59 2.34 0.00	54.87 2.20 0.00	56.92 2.25 0.00	52.12 2.05 0.00	62.22 2.65 0.00	96.66 4.84 0.00	59.75 3.05 0.00	84.82 4.14 0.00	62.12 2.60 0.00	53.68 1.89 0.00	42.35 1.39 0.00
ASTORIA 5-9____ 23662	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.51 0.00	86.33 6.78 0.00	61.72 4.47 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.24 -15.46	65.89 5.12 -1.26	101.21 4.04 -45.38	48.19 3.09 -4.14
ASTORIA GT2____ 23536	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA GT3____ 23731	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA GT4____ 23727	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT2_1 24094	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT2_2 24095	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT2_3 24096	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT2_4 24097	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14

ASTORIA_GT3_1 24098	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT3_2 24099	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT3_3 24100	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT3_4 24101	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT4_1 24102	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT4_2 24103	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT4_3 24104	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT4_4 24105	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.50 0.00	86.26 6.71 0.00	61.49 4.24 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.23 -15.46	65.89 5.12 -1.26	101.21 4.03 -45.38	48.19 3.09 -4.14
ASTORIA_GT_1 23523	26.04 1.37 0.00	16.88 0.82 0.00	28.10 1.34 0.00	31.47 1.54 0.00	33.11 1.58 0.00	40.26 2.07 0.00	38.65 2.32 0.00	40.98 2.87 0.00	121.10 9.83 0.00	89.68 7.08 0.00	68.54 5.45 0.00	65.51 4.81 0.00	85.55 6.00 0.00	61.16 3.92 0.00	56.34 3.68 0.00	58.62 3.95 0.00	53.59 3.51 0.00	63.97 4.40 0.00	105.11 8.14 -5.15	73.57 4.97 -11.91	91.44 7.08 -3.67	64.25 4.23 -0.50	69.61 3.22 -14.60	70.11 2.49 -26.66
ASTORIA_GT_10 24110	26.04 1.37 0.00	16.88 0.82 0.00	28.10 1.34 0.00	31.47 1.54 0.00	33.11 1.58 0.00	40.26 2.07 0.00	38.65 2.32 0.00	40.98 2.87 0.00	121.10 9.83 0.00	89.68 7.08 0.00	68.54 5.45 0.00	65.51 4.81 0.00	85.55 6.00 0.00	61.16 3.92 0.00	56.34 3.68 0.00	58.62 3.95 0.00	53.59 3.51 0.00	63.97 4.40 0.00	105.11 8.14 -5.15	73.57 4.97 -11.91	91.44 7.08 -3.67	64.25 4.23 -0.50	69.61 3.22 -14.60	70.11 2.49 -26.66
ASTORIA_GT_11 24225	26.04 1.37 0.00	16.88 0.82 0.00	28.10 1.34 0.00	31.47 1.54 0.00	33.11 1.58 0.00	40.26 2.07 0.00	38.65 2.32 0.00	40.98 2.87 0.00	121.10 9.83 0.00	89.68 7.08 0.00	68.54 5.45 0.00	65.51 4.81 0.00	85.55 6.00 0.00	61.16 3.92 0.00	56.34 3.68 0.00	58.62 3.95 0.00	53.59 3.51 0.00	63.97 4.40 0.00	105.11 8.14 -5.15	73.57 4.97 -11.91	91.44 7.08 -3.67	64.25 4.23 -0.50	69.61 3.22 -14.60	70.11 2.49 -26.66
ASTORIA_GT_12 24226	26.04 1.37 0.00	16.88 0.82 0.00	28.10 1.34 0.00	31.47 1.54 0.00	33.11 1.58 0.00	40.26 2.07 0.00	38.65 2.32 0.00	40.98 2.87 0.00	121.10 9.83 0.00	89.68 7.08 0.00	68.54 5.45 0.00	65.51 4.81 0.00	85.55 6.00 0.00	61.16 3.92 0.00	56.34 3.68 0.00	58.62 3.95 0.00	53.59 3.51 0.00	63.97 4.40 0.00	105.11 8.14 -5.15	73.57 4.97 -11.91	91.44 7.08 -3.67	64.25 4.23 -0.50	69.61 3.22 -14.60	70.11 2.49 -26.66
ASTORIA_GT_13 24227	26.04 1.37 0.00	16.88 0.82 0.00	28.10 1.34 0.00	31.47 1.54 0.00	33.11 1.58 0.00	40.26 2.07 0.00	38.65 2.32 0.00	40.98 2.87 0.00	121.10 9.83 0.00	89.68 7.08 0.00	68.54 5.45 0.00	65.51 4.81 0.00	85.55 6.00 0.00	61.16 3.92 0.00	56.34 3.68 0.00	58.62 3.95 0.00	53.59 3.51 0.00	63.97 4.40 0.00	105.11 8.14 -5.15	73.57 4.97 -11.91	91.44 7.08 -3.67	64.25 4.23 -0.50	69.61 3.22 -14.60	70.11 2.49 -26.66
ASTORIA_GT_5 24106	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.51 0.00	86.33 6.78 0.00	61.72 4.47 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.24 -15.46	65.89 5.12 -1.26	101.21 4.04 -45.38	48.19 3.09 -4.14
ASTORIA_GT_7 24107	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.51 0.00	86.33 6.78 0.00	61.72 4.47 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.24 -15.46	65.89 5.12 -1.26	101.21 4.04 -45.38	48.19 3.09 -4.14
ASTORIA_GT_8 24108	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.51 0.00	86.33 6.78 0.00	61.72 4.47 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	104.38 8.24 -15.46	65.89 5.12 -1.26	101.21 4.04 -45.38	48.19 3.09 -4.14

ASTORIA_GT_9 24109	26.42 1.75 0.00	17.11 1.05 0.00	28.46 1.70 0.00	31.86 1.93 0.00	33.51 1.98 0.00	40.76 2.57 0.00	39.15 2.82 0.00	41.52 3.41 0.00	122.73 11.46 0.00	90.70 8.10 0.00	69.23 6.14 0.00	66.20 5.51 0.00	86.33 6.78 0.00	61.72 4.47 0.00	56.84 4.18 0.00	59.18 4.51 0.00	54.11 4.03 0.00	64.69 5.12 0.00	101.16 9.34 0.00	62.27 5.58 0.00	88.92 8.24 0.00	64.63 5.12 0.00	55.83 4.04 0.00	44.05 3.09 0.00
ASTORIA___2 24149	26.49 1.82 0.00	17.14 1.09 0.00	28.52 1.76 0.00	31.93 1.99 0.00	33.58 2.05 0.00	40.84 2.65 0.00	39.23 2.90 0.00	41.61 3.50 0.00	123.01 11.74 0.00	90.91 8.31 0.00	69.39 6.30 0.00	66.35 5.66 0.00	86.52 6.96 0.00	61.81 4.56 0.00	56.96 4.30 0.00	59.27 4.60 0.00	54.17 4.10 0.00	64.82 5.25 0.00	101.39 9.57 0.00	62.40 5.71 0.00	104.58 8.44 -15.46	66.03 5.26 -1.26	101.33 4.16 -45.38	48.28 3.18 -4.14
ASTORIA___3 23516	26.38 1.71 0.00	17.08 1.02 0.00	28.42 1.66 0.00	31.82 1.89 0.00	33.46 1.94 0.00	40.70 2.51 0.00	39.09 2.76 0.00	41.46 3.35 0.00	122.52 11.25 0.00	90.56 7.96 0.00	69.13 6.04 0.00	66.10 5.40 0.00	86.21 6.65 0.00	61.46 4.22 0.00	56.76 4.10 0.00	59.12 4.45 0.00	54.06 3.99 0.00	64.59 5.03 0.00	106.15 9.18 -5.15	74.09 5.49 -11.91	92.45 8.09 -3.67	65.04 5.02 -0.50	70.33 3.95 -14.60	70.65 3.02 -26.66
ASTORIA___4 23517	25.97 1.30 0.00	16.83 0.78 0.00	28.02 1.27 0.00	31.39 1.46 0.00	33.02 1.49 0.00	40.15 1.96 0.00	38.55 2.22 0.00	40.86 2.75 0.00	120.70 9.43 0.00	89.31 6.71 0.00	68.21 5.12 0.00	65.18 4.49 0.00	85.13 5.58 0.00	60.77 3.52 0.00	56.10 3.44 0.00	58.45 3.78 0.00	53.51 3.43 0.00	63.81 4.24 0.00	99.67 7.85 0.00	61.48 4.78 0.00	102.95 6.81 -15.46	64.78 4.01 -1.26	100.22 3.05 -45.38	47.46 2.36 -4.14
ASTORIA___5 23518	26.32 1.65 0.00	17.04 0.99 0.00	28.36 1.60 0.00	31.75 1.82 0.00	33.40 1.87 0.00	40.62 2.43 0.00	39.01 2.68 0.00	41.34 3.23 0.00	122.09 10.82 0.00	90.08 7.48 0.00	68.67 5.58 0.00	65.66 4.97 0.00	85.66 6.10 0.00	61.20 3.95 0.00	56.39 3.73 0.00	58.68 4.01 0.00	53.63 3.56 0.00	64.21 4.65 0.00	105.77 8.79 -5.15	73.82 5.22 -11.91	92.07 7.71 -3.67	64.80 4.79 -0.50	70.20 3.81 -14.60	70.55 2.93 -26.66
ASTRIA 10-13____ 23663	26.04 1.37 0.00	16.88 0.82 0.00	28.10 1.34 0.00	31.47 1.54 0.00	33.11 1.58 0.00	40.26 2.07 0.00	38.65 2.32 0.00	40.98 2.87 0.00	121.10 9.83 0.00	89.68 7.08 0.00	68.54 5.45 0.00	65.51 4.81 0.00	85.55 6.00 0.00	61.16 3.92 0.00	56.34 3.68 0.00	58.62 3.95 0.00	53.59 3.51 0.00	63.97 4.40 0.00	105.11 8.14 -5.15	73.57 4.97 -11.91	91.44 7.08 -3.67	64.25 4.23 -0.50	69.61 3.22 -14.60	70.11 2.49 -26.66
ATHENS_STG_1 23668	26.80 2.13 0.00	17.43 1.38 0.00	29.06 2.31 0.00	32.55 2.61 0.00	34.27 2.74 0.00	41.62 3.43 0.00	39.25 2.92 0.00	41.03 2.92 0.00	119.93 8.66 0.00	88.99 6.39 0.00	67.50 4.41 0.00	65.38 4.69 0.00	85.88 6.33 0.00	61.91 4.66 0.00	57.07 4.41 0.00	59.32 4.65 0.00	54.24 4.16 0.00	64.41 4.84 0.00	99.04 7.22 0.00	60.86 4.16 0.00	87.25 6.56 0.00	64.37 4.86 0.00	55.77 3.98 0.00	43.98 3.01 0.00
ATHENS_STG_2 23670	26.80 2.13 0.00	17.43 1.38 0.00	29.06 2.31 0.00	32.55 2.61 0.00	34.27 2.74 0.00	41.62 3.43 0.00	39.25 2.92 0.00	41.03 2.92 0.00	119.93 8.66 0.00	88.99 6.39 0.00	67.50 4.41 0.00	65.38 4.69 0.00	85.88 6.33 0.00	61.91 4.66 0.00	57.07 4.41 0.00	59.32 4.65 0.00	54.24 4.16 0.00	64.41 4.84 0.00	99.04 7.22 0.00	60.86 4.16 0.00	87.25 6.56 0.00	64.37 4.86 0.00	55.77 3.98 0.00	43.98 3.01 0.00
ATHENS_STG_3 23677	26.80 2.13 0.00	17.43 1.38 0.00	29.06 2.31 0.00	32.55 2.61 0.00	34.27 2.74 0.00	41.62 3.43 0.00	39.25 2.92 0.00	41.03 2.92 0.00	119.93 8.66 0.00	88.99 6.39 0.00	67.50 4.41 0.00	65.38 4.69 0.00	85.88 6.33 0.00	61.91 4.66 0.00	57.07 4.41 0.00	59.32 4.65 0.00	54.24 4.16 0.00	64.41 4.84 0.00	99.04 7.22 0.00	60.86 4.16 0.00	87.25 6.56 0.00	64.37 4.86 0.00	55.77 3.98 0.00	43.98 3.01 0.00
BARRETT 1-8____GRP4 24034	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT 9-12____GRP3 24033	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_1 23704	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_10 23701	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_11 23702	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_12 23703	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_2 23705	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00

BARRETT_IC_3 23706	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_4 23707	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_5 23708	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_6 23709	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_7 23710	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_8 23711	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT_IC_9 23700	25.82 1.15 0.00	16.77 0.71 0.00	28.02 1.26 0.00	31.50 1.57 0.00	33.18 1.65 0.00	40.33 2.14 0.00	38.03 2.22 0.51	39.77 2.45 0.80	119.09 7.82 0.00	88.04 5.44 0.00	67.74 4.10 -0.55	64.41 3.72 0.00	84.38 4.82 0.00	60.32 3.07 0.00	61.07 3.02 -5.39	59.15 3.23 -1.25	57.08 2.94 -4.06	64.36 3.65 -1.15	119.59 6.78 -21.00	64.87 4.13 -4.05	86.36 5.61 -0.06	63.23 3.72 0.00	54.74 2.94 0.00	43.18 2.22 0.00
BARRETT___1 23545	25.75 1.09 0.00	16.73 0.67 0.00	27.96 1.20 0.00	31.43 1.50 0.00	33.10 1.58 0.00	40.25 2.06 0.00	37.96 2.14 0.51	39.69 2.37 0.80	118.83 7.56 0.00	87.68 5.08 0.00	67.44 3.80 -0.55	64.23 3.54 0.00	84.19 4.64 0.00	60.23 2.98 0.00	60.95 2.90 -5.39	58.89 2.97 -1.25	56.85 2.71 -4.06	64.24 3.52 -1.15	119.31 6.49 -21.00	64.64 3.90 -4.05	86.00 5.26 -0.06	62.99 3.48 0.00	54.61 2.82 0.00	43.09 2.13 0.00
BARRETT___2 23546	25.76 1.09 0.00	16.74 0.68 0.00	27.96 1.21 0.00	31.44 1.51 0.00	33.11 1.59 0.00	40.26 2.07 0.00	37.96 2.15 0.51	39.69 2.38 0.80	118.83 7.56 0.00	87.69 5.09 0.00	67.46 3.82 -0.55	64.23 3.53 0.00	84.17 4.62 0.00	60.25 3.00 0.00	60.96 2.91 -5.39	58.90 2.98 -1.25	56.98 2.84 -4.06	64.26 3.54 -1.15	119.32 6.50 -21.00	64.66 3.92 -4.05	86.03 5.29 -0.06	63.01 3.50 0.00	54.62 2.83 0.00	43.10 2.14 0.00
BEAVER RIVER___HYD 24048	25.23 0.56 0.00	16.31 0.25 0.00	27.23 0.48 0.00	30.54 0.61 0.00	32.17 0.64 0.00	39.02 0.83 0.00	37.12 0.79 0.00	38.91 0.80 0.00	112.96 1.69 0.00	84.13 1.53 0.00	63.40 0.31 0.00	61.71 1.01 0.00	80.84 1.29 0.00	58.52 1.27 0.00	53.98 1.32 0.00	56.15 1.48 0.00	51.50 1.43 0.00	60.99 1.43 0.00	92.70 0.87 0.00	56.98 0.29 0.00	81.57 0.88 0.00	60.87 1.36 0.00	53.17 1.38 0.00	41.88 0.92 0.00
BEEBEE_GT_13 23619	25.07 0.40 0.00	16.29 0.24 0.00	27.11 0.35 0.00	30.24 0.30 0.00	31.87 0.34 0.00	38.56 0.37 0.00	36.62 0.29 0.00	38.35 0.24 0.00	111.41 0.15 0.00	83.38 0.78 0.00	63.88 0.79 0.00	62.09 1.40 0.00	81.41 1.85 0.00	58.88 1.63 0.00	54.05 1.39 0.00	55.94 1.27 0.00	51.51 1.44 0.00	61.13 1.56 0.00	93.59 1.77 0.00	57.74 1.05 0.00	82.40 1.71 0.00	61.26 1.75 0.00	53.45 1.66 0.00	41.98 1.02 0.00
BETHLEHEM___STEEL 23779	22.61 -2.06 0.00	14.72 -1.33 0.00	24.50 -2.26 0.00	27.47 -2.46 0.00	28.94 -2.58 0.00	34.80 -3.39 0.00	33.43 -2.90 0.00	35.08 -3.03 0.00	102.43 -8.84 0.00	76.41 -6.19 0.00	59.11 -3.98 0.00	56.50 -4.19 0.00	73.79 -5.77 0.00	52.93 -4.32 0.00	48.56 -4.10 0.00	50.00 -4.67 0.00	46.19 -3.89 0.00	55.14 -4.43 0.00	85.14 -6.68 0.00	52.92 -3.77 0.00	74.69 -5.99 0.00	55.14 -4.37 0.00	48.53 -3.26 0.00	38.45 -2.51 0.00
BINGHAMTON___COGEN 23790	24.34 -0.33 0.00	15.83 -0.23 0.00	26.42 -0.33 0.00	29.46 -0.47 0.00	31.01 -0.52 0.00	37.75 -0.44 0.00	36.10 -0.23 0.00	38.03 -0.08 0.00	111.76 0.49 0.00	82.57 -0.03 0.00	62.92 -0.18 0.00	59.92 -0.78 0.00	78.28 -1.27 0.00	56.26 -0.99 0.00	51.75 -0.91 0.00	53.91 -0.76 0.00	49.17 -0.91 0.00	58.81 -0.76 0.00	91.12 -0.71 0.00	56.30 -0.40 0.00	79.99 -0.70 0.00	58.84 -0.67 0.00	50.98 -0.81 0.00	40.34 -0.63 0.00
BLACK RIVER___HYD 24047	25.36 0.69 0.00	16.37 0.31 0.00	27.34 0.59 0.00	30.70 0.77 0.00	32.33 0.81 0.00	39.24 1.05 0.00	37.34 1.01 0.00	39.12 1.01 0.00	113.37 2.10 0.00	84.54 1.94 0.00	63.54 0.44 0.00	61.92 1.23 0.00	81.04 1.49 0.00	58.84 1.59 0.00	54.19 1.52 0.00	56.30 1.63 0.00	51.63 1.56 0.00	61.27 1.70 0.00	92.85 1.03 0.00	57.03 0.34 0.00	81.73 1.05 0.00	61.09 1.58 0.00	53.36 1.57 0.00	42.01 1.05 0.00
BLUE_CIRC_CHEM_DRP 24182	26.43 1.76 0.00	17.22 1.16 0.00	28.71 1.95 0.00	32.16 2.23 0.00	33.87 2.35 0.00	41.09 2.90 0.00	38.58 2.25 0.00	40.31 2.20 0.00	117.69 6.42 0.00	87.35 4.75 0.00	66.27 3.17 0.00	64.24 3.55 0.00	84.40 4.84 0.00	60.96 3.72 0.00	56.09 3.43 0.00	58.40 3.73 0.00	53.43 3.35 0.00	63.33 3.76 0.00	97.22 5.40 0.00	59.73 3.04 0.00	85.63 4.94 0.00	63.26 3.74 0.00	54.82 3.03 0.00	43.24 2.27 0.00
BOC_GAS_DRP 24189	26.49 1.82 0.00	17.25 1.20 0.00	28.77 2.02 0.00	32.21 2.28 0.00	33.93 2.40 0.00	41.15 2.96 0.00	38.76 2.43 0.00	40.48 2.37 0.00	118.10 6.84 0.00	87.65 5.05 0.00	66.49 3.39 0.00	64.47 3.78 0.00	84.72 5.16 0.00	61.13 3.89 0.00	56.32 3.66 0.00	58.58 3.91 0.00	53.56 3.49 0.00	63.57 4.01 0.00	97.50 5.67 0.00	59.89 3.20 0.00	85.87 5.19 0.00	63.51 4.00 0.00	55.09 3.30 0.00	43.45 2.48 0.00

BOWLINE___1 23526	24.91 0.24 0.00	16.17 0.11 0.00	26.93 0.17 0.00	30.16 0.23 0.00	31.72 0.19 0.00	38.49 0.30 0.00	36.90 0.57 0.00	39.04 0.93 0.00	115.20 3.94 0.00	85.42 2.82 0.00	65.40 2.31 0.00	62.37 1.68 0.00	81.52 1.96 0.00	58.38 1.13 0.00	53.80 1.14 0.00	55.82 1.15 0.00	51.13 1.06 0.00	60.98 1.41 0.00	95.15 3.32 0.00	58.91 2.22 0.00	83.58 2.89 0.00	60.96 1.44 0.00	52.62 0.83 0.00	41.57 0.60 0.00
BOWLINE___2 23595	24.91 0.24 0.00	16.17 0.11 0.00	26.93 0.17 0.00	30.16 0.23 0.00	31.72 0.19 0.00	38.49 0.30 0.00	36.90 0.57 0.00	39.04 0.93 0.00	115.20 3.93 0.00	85.42 2.81 0.00	65.40 2.30 0.00	62.37 1.68 0.00	81.52 1.96 0.00	58.37 1.13 0.00	53.80 1.13 0.00	55.82 1.15 0.00	51.13 1.06 0.00	60.97 1.41 0.00	95.14 3.32 0.00	58.91 2.22 0.00	83.57 2.89 0.00	60.96 1.44 0.00	52.62 0.83 0.00	41.56 0.60 0.00
BROOKHAVEN___DRP 24191	25.62 0.95 0.00	16.72 0.67 0.00	28.00 1.25 0.00	31.42 1.48 0.00	33.10 1.57 0.00	40.25 2.07 0.00	43.62 2.22 -5.07	48.51 2.54 -7.86	118.87 7.60 0.00	88.37 5.77 0.00	67.86 4.22 -0.55	64.40 3.71 0.00	84.51 4.96 0.00	60.20 2.95 0.00	69.39 3.01 -13.72	61.23 3.34 -3.22	63.49 3.00 -10.42	66.11 3.61 -2.93	151.81 6.54 -53.44	68.35 4.03 -7.62	86.31 5.48 -0.15	63.23 3.71 0.00	54.54 2.75 0.00	42.94 1.98 0.00
BROOKLYN_NAVY_YARD 23515	25.53 0.86 0.00	16.58 0.52 0.00	27.63 0.87 0.00	30.96 1.03 0.00	32.58 1.05 0.00	39.61 1.42 0.00	38.00 1.67 0.00	40.25 2.14 0.00	118.86 7.60 0.00	88.16 5.55 0.00	67.35 4.25 0.00	64.33 3.64 0.00	84.08 4.53 0.00	60.06 2.81 0.00	55.36 2.70 0.00	57.49 2.82 0.00	52.55 2.48 0.00	62.73 3.16 0.00	97.97 6.15 0.00	60.50 3.81 0.00	85.99 5.31 0.00	62.55 3.04 0.00	54.08 2.29 0.00	42.75 1.78 0.00
BURROWS___LYONSDAL 23803	25.19 0.53 0.00	16.34 0.29 0.00	27.26 0.51 0.00	30.52 0.59 0.00	32.12 0.59 0.00	38.94 0.75 0.00	37.07 0.74 0.00	38.88 0.77 0.00	113.33 2.06 0.00	84.21 1.61 0.00	63.80 0.71 0.00	61.73 1.04 0.00	80.85 1.29 0.00	58.37 1.12 0.00	53.75 1.09 0.00	55.82 1.16 0.00	51.15 1.08 0.00	60.81 1.25 0.00	93.43 1.60 0.00	57.57 0.88 0.00	82.18 1.50 0.00	60.91 1.40 0.00	53.05 1.26 0.00	41.85 0.89 0.00
CALPINE BETH_PAGE_GT4 24209	25.68 1.01 0.00	16.69 0.64 0.00	27.87 1.12 0.00	31.27 1.33 0.00	32.91 1.39 0.00	40.03 1.84 0.00	42.10 2.05 -3.72	46.31 2.43 -5.76	119.07 7.80 0.00	88.32 5.72 0.00	68.01 4.36 -0.55	64.55 3.86 0.00	84.52 4.96 0.00	60.37 3.12 0.00	66.47 3.09 -10.72	60.46 3.29 -2.50	61.15 2.98 -8.10	65.57 3.72 -2.28	140.51 6.95 -41.74	67.32 4.29 -6.33	86.58 5.78 -0.11	62.99 3.48 0.00	54.41 2.62 0.00	42.94 1.98 0.00
CALSPAN___DRP 24200	22.61 -2.06 0.00	14.72 -1.33 0.00	24.50 -2.26 0.00	27.47 -2.46 0.00	28.94 -2.58 0.00	34.80 -3.39 0.00	33.43 -2.90 0.00	35.08 -3.03 0.00	102.43 -8.84 0.00	76.41 -6.19 0.00	59.11 -3.98 0.00	56.50 -4.19 0.00	73.79 -5.77 0.00	52.93 -4.32 0.00	48.56 -4.10 0.00	50.00 -4.67 0.00	46.19 -3.89 0.00	55.14 -4.43 0.00	85.14 -6.68 0.00	52.92 -3.77 0.00	74.69 -5.99 0.00	55.14 -4.37 0.00	48.53 -3.26 0.00	38.45 -2.51 0.00
CARR STREET_E__SYR 24060	24.40 -0.26 0.00	15.88 -0.18 0.00	26.45 -0.31 0.00	29.58 -0.35 0.00	31.13 -0.40 0.00	37.70 -0.49 0.00	35.93 -0.40 0.00	37.66 -0.45 0.00	109.69 -1.58 0.00	81.47 -1.13 0.00	62.11 -0.98 0.00	59.77 -0.92 0.00	78.22 -1.34 0.00	56.25 -1.00 0.00	51.80 -0.86 0.00	53.71 -0.96 0.00	49.40 -0.67 0.00	58.77 -0.80 0.00	90.32 -1.50 0.00	55.76 -0.93 0.00	79.34 -1.34 0.00	58.61 -0.91 0.00	51.05 -0.74 0.00	40.39 -0.57 0.00
CARTHAGE___PAPER 23857	25.36 0.69 0.00	16.37 0.31 0.00	27.34 0.59 0.00	30.70 0.77 0.00	32.33 0.81 0.00	39.24 1.05 0.00	37.34 1.01 0.00	39.12 1.01 0.00	113.37 2.10 0.00	84.54 1.94 0.00	63.54 0.44 0.00	61.92 1.23 0.00	81.04 1.49 0.00	58.84 1.59 0.00	54.19 1.52 0.00	56.30 1.63 0.00	51.63 1.56 0.00	61.27 1.70 0.00	92.85 1.03 0.00	57.03 0.34 0.00	81.73 1.05 0.00	61.09 1.58 0.00	53.36 1.57 0.00	42.01 1.05 0.00
CE_DUNWOOD___DRP 24194	25.46 0.79 0.00	16.52 0.46 0.00	27.52 0.77 0.00	30.85 0.91 0.00	32.45 0.93 0.00	39.44 1.25 0.00	37.80 1.47 0.00	40.00 1.89 0.00	118.03 6.77 0.00	87.49 4.89 0.00	66.90 3.81 0.00	63.93 3.23 0.00	83.58 4.03 0.00	59.86 2.62 0.00	55.10 2.43 0.00	57.18 2.51 0.00	52.38 2.31 0.00	62.49 2.92 0.00	97.48 5.66 0.00	60.23 3.54 0.00	85.57 4.89 0.00	62.32 2.81 0.00	53.81 2.02 0.00	42.52 1.55 0.00
CE_MILLWOOD___DRP 24193	25.34 0.67 0.00	16.45 0.39 0.00	27.40 0.64 0.00	30.71 0.77 0.00	32.30 0.78 0.00	39.26 1.07 0.00	37.61 1.28 0.00	39.78 1.67 0.00	117.38 6.11 0.00	87.00 4.39 0.00	66.52 3.43 0.00	63.56 2.86 0.00	83.10 3.55 0.00	59.45 2.20 0.00	54.80 2.13 0.00	56.91 2.25 0.00	52.03 1.96 0.00	62.13 2.56 0.00	96.91 5.08 0.00	59.88 3.19 0.00	85.08 4.40 0.00	62.00 2.49 0.00	53.54 1.75 0.00	42.30 1.34 0.00
CE_NYC2_DRP 24202	26.01 1.35 0.00	16.86 0.81 0.00	28.08 1.32 0.00	31.45 1.52 0.00	33.08 1.56 0.00	40.23 2.04 0.00	38.62 2.29 0.00	40.95 2.84 0.00	121.00 9.73 0.00	89.63 7.02 0.00	68.51 5.42 0.00	65.48 4.78 0.00	85.52 5.96 0.00	61.15 3.90 0.00	56.32 3.66 0.00	58.59 3.92 0.00	53.57 3.49 0.00	63.93 4.36 0.00	105.04 8.07 -5.15	73.53 4.93 -11.91	91.37 7.01 -3.67	64.20 4.18 -0.50	69.56 3.17 -14.60	70.08 2.46 -26.66
CE_NYC_DRP 24195	25.71 1.04 0.00	16.68 0.63 0.00	27.79 1.04 0.00	31.15 1.22 0.00	32.77 1.24 0.00	39.84 1.66 0.00	38.24 1.91 0.00	40.52 2.40 0.00	119.64 8.38 0.00	88.69 6.09 0.00	67.82 4.73 0.00	64.80 4.11 0.00	84.68 5.13 0.00	60.56 3.31 0.00	55.78 3.12 0.00	57.98 3.31 0.00	53.02 2.94 0.00	63.23 3.66 0.00	98.76 6.94 0.00	61.00 4.31 0.00	86.68 5.99 0.00	63.03 3.52 0.00	54.39 2.60 0.00	42.98 2.02 0.00
CH_MIDHUDSON___DRP 24192	25.30 0.63 0.00	16.42 0.36 0.00	27.34 0.59 0.00	30.69 0.76 0.00	32.31 0.78 0.00	39.22 1.03 0.00	37.43 1.10 0.00	39.43 1.32 0.00	116.37 5.10 0.00	86.25 3.64 0.00	65.91 2.82 0.00	63.00 2.31 0.00	82.46 2.91 0.00	59.01 1.76 0.00	54.39 1.73 0.00	56.41 1.74 0.00	51.63 1.55 0.00	61.68 2.11 0.00	96.06 4.23 0.00	59.33 2.64 0.00	84.35 3.66 0.00	61.56 2.05 0.00	53.18 1.38 0.00	42.00 1.04 0.00
CH_MISC_IPPS 23765	25.41 0.74 0.00	16.47 0.41 0.00	27.43 0.68 0.00	30.88 0.95 0.00	32.52 0.99 0.00	39.50 1.31 0.00	37.73 1.39 0.00	39.78 1.67 0.00	117.58 6.31 0.00	87.18 4.58 0.00	66.64 3.55 0.00	63.67 2.98 0.00	83.29 3.74 0.00	59.58 2.33 0.00	54.91 2.25 0.00	56.95 2.28 0.00	52.13 2.05 0.00	62.29 2.72 0.00	97.14 5.32 0.00	60.02 3.33 0.00	85.28 4.60 0.00	62.19 2.68 0.00	53.68 1.89 0.00	42.36 1.40 0.00
CH_RES_BVR_FALLS 23983	24.61 -0.06 0.00	16.02 -0.04 0.00	26.70 -0.05 0.00	29.87 -0.06 0.00	31.47 -0.05 0.00	38.10 -0.09 0.00	36.22 -0.11 0.00	38.00 -0.11 0.00	110.68 -0.59 0.00	82.15 -0.45 0.00	62.76 -0.33 0.00	60.53 -0.17 0.00	79.33 -0.22 0.00	57.22 -0.03 0.00	52.62 -0.05 0.00	54.63 -0.04 0.00	50.03 -0.04 0.00	59.44 -0.13 0.00	91.41 -0.41 0.00	56.42 -0.27 0.00	80.29 -0.39 0.00	59.30 -0.21 0.00	51.73 -0.06 0.00	40.93 -0.03 0.00

CH_RES_NIAGARA 23895	22.37 -2.30 0.00	14.57 -1.48 0.00	24.21 -2.55 0.00	27.20 -2.73 0.00	28.69 -2.84 0.00	34.35 -3.84 0.00	33.00 -3.33 0.00	34.46 -3.65 0.00	99.86 -11.41 0.00	74.61 -8.00 0.00	58.06 -5.04 0.00	55.59 -5.11 0.00	72.58 -6.98 0.00	52.18 -5.07 0.00	47.72 -4.94 0.00	48.99 -5.68 0.00	45.48 -4.59 0.00	54.12 -5.45 0.00	83.31 -8.51 0.00	51.83 -4.86 0.00	73.38 -7.31 0.00	54.34 -5.17 0.00	48.25 -3.54 0.00	38.34 -2.63 0.00
CH_RES_SYRACUSE 23985	24.04 -0.63 0.00	15.67 -0.39 0.00	26.09 -0.67 0.00	29.15 -0.78 0.00	30.68 -0.84 0.00	37.14 -1.05 0.00	35.42 -0.91 0.00	37.14 -0.97 0.00	108.11 -3.16 0.00	80.32 -2.29 0.00	61.32 -1.77 0.00	58.96 -1.74 0.00	77.14 -2.42 0.00	55.53 -1.72 0.00	51.04 -1.63 0.00	52.97 -1.70 0.00	48.61 -1.47 0.00	57.91 -1.66 0.00	89.10 -2.72 0.00	55.05 -1.64 0.00	78.24 -2.44 0.00	57.78 -1.73 0.00	50.32 -1.47 0.00	39.77 -1.19 0.00
CORNELL____ 23752	24.08 -0.58 0.00	16.06 0.00 0.00	26.25 -0.50 0.00	28.85 -1.09 0.00	30.31 -1.21 0.00	36.74 -1.45 0.00	35.16 -1.17 0.00	37.06 -1.05 0.00	108.75 -2.51 0.00	81.04 -1.56 0.00	62.06 -1.03 0.00	59.71 -0.99 0.00	78.14 -1.41 0.00	56.08 -1.17 0.00	51.52 -1.14 0.00	53.51 -1.15 0.00	49.19 -0.88 0.00	58.65 -0.92 0.00	91.05 -0.77 0.00	56.38 -0.31 0.00	80.27 -0.41 0.00	58.64 -0.87 0.00	50.65 -1.14 0.00	39.88 -1.08 0.00
COXSACKIE___GT 23611	25.12 0.45 0.00	16.42 0.36 0.00	27.37 0.62 0.00	30.61 0.67 0.00	32.21 0.68 0.00	39.03 0.84 0.00	37.06 0.73 0.00	38.90 0.79 0.00	114.58 3.31 0.00	85.07 2.47 0.00	65.05 1.96 0.00	62.31 1.61 0.00	81.60 2.05 0.00	58.56 1.31 0.00	53.83 1.17 0.00	55.85 1.18 0.00	51.25 1.18 0.00	61.07 1.50 0.00	94.58 2.76 0.00	58.43 1.73 0.00	82.99 2.30 0.00	60.88 1.37 0.00	52.67 0.88 0.00	41.57 0.61 0.00
CRESCENT___HYD 24018	26.62 1.95 0.00	17.34 1.28 0.00	28.91 2.15 0.00	32.36 2.42 0.00	34.07 2.54 0.00	41.31 3.12 0.00	38.93 2.60 0.00	40.69 2.58 0.00	119.22 7.96 0.00	88.45 5.85 0.00	67.16 4.06 0.00	65.04 4.35 0.00	85.50 5.95 0.00	61.68 4.43 0.00	56.82 4.15 0.00	59.16 4.49 0.00	54.11 4.04 0.00	64.20 4.63 0.00	98.53 6.71 0.00	60.48 3.78 0.00	86.75 6.07 0.00	64.07 4.56 0.00	55.40 3.60 0.00	43.68 2.72 0.00
CRUCIBLE_METL_DRP 24180	24.04 -0.63 0.00	15.67 -0.39 0.00	26.09 -0.67 0.00	29.15 -0.78 0.00	30.68 -0.84 0.00	37.14 -1.05 0.00	35.42 -0.91 0.00	37.14 -0.97 0.00	108.11 -3.16 0.00	80.32 -2.29 0.00	61.32 -1.77 0.00	58.96 -1.74 0.00	77.14 -2.42 0.00	55.53 -1.72 0.00	51.04 -1.63 0.00	52.97 -1.70 0.00	48.61 -1.47 0.00	57.91 -1.66 0.00	89.10 -2.72 0.00	55.05 -1.64 0.00	78.24 -2.44 0.00	57.78 -1.73 0.00	50.32 -1.47 0.00	39.77 -1.19 0.00
CSC____481_PGEN 24222	25.59 0.92 0.00	16.70 0.65 0.00	27.97 1.22 0.00	31.38 1.45 0.00	33.06 1.53 0.00	40.21 2.02 0.00	43.57 2.17 -5.07	48.47 2.50 -7.86	118.77 7.50 0.00	88.31 5.71 0.00	67.82 4.18 -0.55	64.36 3.67 0.00	84.46 4.91 0.00	60.18 2.93 0.00	69.35 2.97 -13.72	61.20 3.31 -3.22	63.47 2.98 -10.42	66.07 3.57 -2.93	151.75 6.49 -53.43	68.32 4.00 -7.62	86.26 5.43 -0.15	63.18 3.67 0.00	54.50 2.71 0.00	42.91 1.94 0.00
DANSKAMMER___1 23586	25.23 0.56 0.00	16.35 0.29 0.00	27.24 0.48 0.00	30.74 0.81 0.00	32.39 0.87 0.00	39.35 1.16 0.00	37.58 1.25 0.00	39.63 1.52 0.00	117.06 5.80 0.00	86.78 4.18 0.00	66.33 3.24 0.00	63.38 2.68 0.00	82.90 3.34 0.00	59.40 2.15 0.00	54.66 2.00 0.00	56.77 2.11 0.00	52.00 1.92 0.00	62.03 2.46 0.00	96.69 4.87 0.00	59.76 3.07 0.00	84.92 4.23 0.00	61.93 2.41 0.00	53.45 1.66 0.00	42.19 1.23 0.00
DANSKAMMER___2 23589	25.23 0.56 0.00	16.35 0.29 0.00	27.24 0.48 0.00	30.74 0.81 0.00	32.39 0.87 0.00	39.35 1.16 0.00	37.58 1.25 0.00	39.63 1.52 0.00	117.06 5.80 0.00	86.78 4.18 0.00	66.33 3.24 0.00	63.38 2.68 0.00	82.90 3.34 0.00	59.40 2.15 0.00	54.66 2.00 0.00	56.77 2.11 0.00	52.00 1.92 0.00	62.03 2.46 0.00	96.69 4.87 0.00	59.76 3.07 0.00	84.92 4.23 0.00	61.93 2.41 0.00	53.45 1.66 0.00	42.19 1.23 0.00
DANSKAMMER___3 23590	25.23 0.56 0.00	16.35 0.29 0.00	27.24 0.48 0.00	30.74 0.81 0.00	32.39 0.87 0.00	39.35 1.16 0.00	37.58 1.25 0.00	39.63 1.52 0.00	117.06 5.80 0.00	86.78 4.18 0.00	66.33 3.24 0.00	63.38 2.68 0.00	82.90 3.34 0.00	59.40 2.15 0.00	54.66 2.00 0.00	56.77 2.11 0.00	52.00 1.92 0.00	62.03 2.46 0.00	96.69 4.87 0.00	59.76 3.07 0.00	84.92 4.23 0.00	61.93 2.41 0.00	53.45 1.66 0.00	42.19 1.23 0.00
DANSKAMMER___4 23591	25.23 0.56 0.00	16.35 0.29 0.00	27.24 0.48 0.00	30.74 0.81 0.00	32.39 0.87 0.00	39.35 1.16 0.00	37.58 1.25 0.00	39.63 1.52 0.00	117.06 5.80 0.00	86.78 4.18 0.00	66.33 3.24 0.00	63.38 2.68 0.00	82.90 3.34 0.00	59.40 2.15 0.00	54.66 2.00 0.00	56.77 2.11 0.00	52.00 1.92 0.00	62.03 2.46 0.00	96.69 4.87 0.00	59.76 3.07 0.00	84.92 4.23 0.00	61.93 2.41 0.00	53.45 1.66 0.00	42.19 1.23 0.00
DANSKAMMER___DIESEL 23592	25.23 0.56 0.00	16.35 0.29 0.00	27.24 0.48 0.00	30.74 0.81 0.00	32.39 0.87 0.00	39.35 1.16 0.00	37.58 1.25 0.00	39.63 1.52 0.00	117.06 5.80 0.00	86.78 4.18 0.00	66.33 3.24 0.00	63.38 2.68 0.00	82.90 3.34 0.00	59.40 2.15 0.00	54.66 2.00 0.00	56.77 2.11 0.00	52.00 1.92 0.00	62.03 2.46 0.00	96.69 4.87 0.00	59.76 3.07 0.00	84.92 4.23 0.00	61.93 2.41 0.00	53.45 1.66 0.00	42.19 1.23 0.00
DASHVILLE___HYD 23610	25.21 0.55 0.00	16.37 0.32 0.00	27.28 0.52 0.00	30.65 0.71 0.00	32.27 0.74 0.00	39.21 1.02 0.00	37.45 1.12 0.00	39.49 1.38 0.00	116.59 5.32 0.00	86.34 3.73 0.00	65.98 2.89 0.00	63.07 2.37 0.00	82.51 2.96 0.00	59.03 1.78 0.00	54.42 1.75 0.00	56.43 1.76 0.00	51.64 1.57 0.00	61.72 2.15 0.00	96.16 4.33 0.00	59.43 2.74 0.00	84.57 3.88 0.00	61.64 2.13 0.00	53.23 1.44 0.00	42.04 1.07 0.00
DOGLEVILLE___HYD 23807	25.00 0.33 0.00	16.29 0.24 0.00	27.14 0.39 0.00	30.42 0.48 0.00	31.99 0.47 0.00	38.88 0.69 0.00	37.06 0.73 0.00	39.10 0.99 0.00	116.00 4.73 0.00	85.85 3.25 0.00	65.65 2.55 0.00	62.53 1.83 0.00	81.79 2.23 0.00	58.37 1.12 0.00	53.76 1.10 0.00	55.99 1.32 0.00	51.16 1.09 0.00	61.19 1.62 0.00	95.57 3.75 0.00	58.95 2.26 0.00	83.80 3.12 0.00	60.86 1.34 0.00	52.21 0.42 0.00	41.13 0.17 0.00
DUNKIRK___1 23563	21.95 -2.71 0.00	14.33 -1.73 0.00	23.88 -2.87 0.00	26.71 -3.22 0.00	28.05 -3.47 0.00	33.82 -4.37 0.00	32.56 -3.77 0.00	34.51 -3.60 0.00	101.49 -9.77 0.00	75.74 -6.86 0.00	57.62 -5.47 0.00	55.11 -5.58 0.00	72.00 -7.55 0.00	51.73 -5.51 0.00	47.43 -5.23 0.00	48.83 -5.84 0.00	45.15 -4.92 0.00	53.83 -5.74 0.00	83.17 -8.65 0.00	51.59 -5.10 0.00	71.39 -9.29 0.00	52.62 -6.89 0.00	45.98 -5.81 0.00	36.44 -4.52 0.00
DUNKIRK___2 23564	21.95 -2.71 0.00	14.33 -1.73 0.00	23.88 -2.87 0.00	26.71 -3.22 0.00	28.05 -3.47 0.00	33.82 -4.37 0.00	32.56 -3.77 0.00	34.51 -3.60 0.00	101.49 -9.77 0.00	75.74 -6.86 0.00	57.62 -5.47 0.00	55.11 -5.58 0.00	72.00 -7.55 0.00	51.73 -5.51 0.00	47.43 -5.23 0.00	48.83 -5.84 0.00	45.15 -4.92 0.00	53.83 -5.74 0.00	83.17 -8.65 0.00	51.59 -5.10 0.00	71.39 -9.29 0.00	52.62 -6.89 0.00	45.98 -5.81 0.00	36.44 -4.52 0.00

DUNKIRK___3 23565	22.12 -2.55 0.00	14.43 -1.63 0.00	24.04 -2.71 0.00	26.91 -3.02 0.00	28.29 -3.24 0.00	34.08 -4.11 0.00	32.77 -3.56 0.00	34.64 -3.47 0.00	101.65 -9.62 0.00	75.82 -6.78 0.00	57.90 -5.20 0.00	55.37 -5.32 0.00	72.33 -7.22 0.00	51.89 -5.36 0.00	47.63 -5.03 0.00	48.99 -5.68 0.00	45.30 -4.77 0.00	54.05 -5.52 0.00	83.51 -8.31 0.00	51.82 -4.87 0.00	72.07 -8.62 0.00	53.14 -6.37 0.00	46.52 -5.27 0.00	36.87 -4.09 0.00
DUNKIRK___4 23566	22.12 -2.55 0.00	14.43 -1.63 0.00	24.04 -2.71 0.00	26.91 -3.02 0.00	28.29 -3.24 0.00	34.08 -4.11 0.00	32.77 -3.56 0.00	34.64 -3.47 0.00	101.65 -9.62 0.00	75.82 -6.78 0.00	57.90 -5.20 0.00	55.37 -5.32 0.00	72.33 -7.22 0.00	51.89 -5.36 0.00	47.63 -5.03 0.00	48.99 -5.68 0.00	45.30 -4.77 0.00	54.05 -5.52 0.00	83.51 -8.31 0.00	51.82 -4.87 0.00	72.07 -8.62 0.00	53.14 -6.37 0.00	46.52 -5.27 0.00	36.88 -4.09 0.00
EAST HAMPTON___GT 23717	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.07	48.42 2.46 -7.85	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.71	61.16 3.28 -3.22	63.44 2.95 -10.41	66.00 3.51 -2.92	151.60 6.39 -53.38	68.25 3.94 -7.62	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
EAST RIVER___6 23660	25.76 1.09 0.00	16.71 0.66 0.00	27.84 1.09 0.00	31.21 1.28 0.00	32.83 1.30 0.00	39.92 1.73 0.00	38.32 1.99 0.00	40.62 2.51 0.00	119.99 8.72 0.00	88.96 6.35 0.00	68.04 4.95 0.00	65.01 4.32 0.00	84.96 5.40 0.00	60.69 3.44 0.00	55.95 3.29 0.00	58.10 3.44 0.00	53.10 3.03 0.00	63.40 3.84 0.00	99.09 7.27 0.00	61.21 4.52 0.00	86.96 6.27 0.00	63.21 3.70 0.00	54.53 2.74 0.00	43.09 2.13 0.00
EAST RIVER___7 23524	25.76 1.09 0.00	16.71 0.66 0.00	27.84 1.09 0.00	31.21 1.28 0.00	32.83 1.30 0.00	39.92 1.73 0.00	38.32 1.99 0.00	40.62 2.51 0.00	119.99 8.72 0.00	88.96 6.35 0.00	68.04 4.95 0.00	65.01 4.32 0.00	84.96 5.40 0.00	60.69 3.44 0.00	55.95 3.29 0.00	58.10 3.44 0.00	53.10 3.03 0.00	63.40 3.84 0.00	99.09 7.27 0.00	61.21 4.52 0.00	86.96 6.27 0.00	63.21 3.70 0.00	54.53 2.74 0.00	43.09 2.13 0.00
EAST_HAMPTON___DIESEL 23722	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.07	48.42 2.46 -7.85	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.71	61.16 3.28 -3.22	63.44 2.95 -10.41	66.00 3.51 -2.92	151.60 6.39 -53.38	68.25 3.94 -7.62	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
ELEC_TRO_TEK 24086	25.69 1.02 0.00	16.69 0.63 0.00	27.86 1.10 0.00	31.25 1.32 0.00	32.89 1.36 0.00	39.99 1.80 0.00	39.17 2.01 -0.84	41.81 2.40 -1.30	119.14 7.87 0.00	88.34 5.74 0.00	68.05 4.40 -0.55	64.58 3.88 0.00	84.52 4.97 0.00	60.39 3.14 0.00	59.61 3.08 -3.86	58.85 3.27 -0.91	55.98 2.97 -2.93	64.09 3.70 -0.82	113.80 6.94 -15.04	64.38 4.30 -3.39	86.54 5.82 -0.04	63.03 3.51 0.00	54.43 2.64 0.00	42.96 2.00 0.00
E_CANADA_CAP_HY 24051	26.86 2.19 0.00	17.47 1.41 0.00	29.12 2.36 0.00	32.41 2.47 0.00	34.18 2.65 0.00	41.39 3.20 0.00	39.17 2.84 0.00	40.88 2.77 0.00	117.25 5.98 0.00	87.55 4.95 0.00	66.39 3.29 0.00	64.93 4.24 0.00	85.28 5.72 0.00	62.12 4.87 0.00	56.90 4.23 0.00	59.09 4.42 0.00	54.05 3.98 0.00	63.89 4.33 0.00	96.83 5.00 0.00	59.56 2.87 0.00	85.15 4.47 0.00	63.97 4.46 0.00	56.16 4.37 0.00	44.31 3.35 0.00
E_CANADA_MHWK_HY 24050	25.00 0.33 0.00	16.29 0.24 0.00	27.14 0.39 0.00	30.42 0.48 0.00	31.99 0.47 0.00	38.88 0.69 0.00	37.06 0.73 0.00	39.10 0.99 0.00	116.00 4.73 0.00	85.85 3.25 0.00	65.65 2.55 0.00	62.53 1.83 0.00	81.79 2.23 0.00	58.37 1.12 0.00	53.76 1.10 0.00	55.99 1.32 0.00	51.16 1.09 0.00	61.19 1.62 0.00	95.57 3.75 0.00	58.95 2.26 0.00	83.80 3.12 0.00	60.86 1.34 0.00	52.21 0.42 0.00	41.13 0.17 0.00
E_FISHKILL___LBMP 23776	24.97 0.30 0.00	16.20 0.14 0.00	26.99 0.23 0.00	30.25 0.32 0.00	31.83 0.31 0.00	38.62 0.44 0.00	36.85 0.52 0.00	38.79 0.68 0.00	114.33 3.06 0.00	84.73 2.13 0.00	64.76 1.67 0.00	61.92 1.23 0.00	81.07 1.52 0.00	58.16 0.91 0.00	53.52 0.85 0.00	55.56 0.89 0.00	50.90 0.83 0.00	60.69 1.12 0.00	94.28 2.45 0.00	58.26 1.57 0.00	82.80 2.12 0.00	60.57 1.06 0.00	52.41 0.62 0.00	41.42 0.45 0.00
FAR ROCKAWAY___4 23548	26.06 1.39 0.00	16.91 0.85 0.00	28.22 1.47 0.00	31.70 1.76 0.00	33.36 1.83 0.00	40.57 2.38 0.00	39.00 2.53 -0.14	41.23 2.91 -0.21	120.67 9.40 0.00	89.43 6.83 0.00	68.86 5.21 -0.55	65.41 4.72 0.00	85.63 6.08 0.00	61.11 3.86 0.00	61.04 3.82 -4.56	59.72 3.98 -1.07	57.14 3.60 -3.47	65.11 4.57 -0.97	118.08 8.48 -17.78	65.62 5.23 -3.69	87.81 7.08 -0.05	64.03 4.52 0.00	55.30 3.50 0.00	43.60 2.63 0.00
FENNER___WINDPWR 24204	25.10 0.43 0.00	16.32 0.26 0.00	27.20 0.44 0.00	30.37 0.44 0.00	31.93 0.40 0.00	38.67 0.48 0.00	36.87 0.54 0.00	38.65 0.54 0.00	112.87 1.60 0.00	83.94 1.34 0.00	63.73 0.64 0.00	61.53 0.84 0.00	80.57 1.02 0.00	58.21 0.96 0.00	53.51 0.84 0.00	55.65 0.98 0.00	51.04 0.97 0.00	60.61 1.04 0.00	93.01 1.18 0.00	57.34 0.65 0.00	81.77 1.08 0.00	60.48 0.97 0.00	52.62 0.83 0.00	41.51 0.55 0.00
FIBERTEK___ENERGY 23856	24.04 -0.63 0.00	15.67 -0.39 0.00	26.09 -0.67 0.00	29.15 -0.78 0.00	30.68 -0.84 0.00	37.14 -1.05 0.00	35.42 -0.91 0.00	37.14 -0.97 0.00	108.11 -3.16 0.00	80.32 -2.29 0.00	61.32 -1.77 0.00	58.96 -1.74 0.00	77.14 -2.42 0.00	55.53 -1.72 0.00	51.04 -1.63 0.00	52.97 -1.70 0.00	48.61 -1.47 0.00	57.91 -1.66 0.00	89.10 -2.72 0.00	55.05 -1.64 0.00	78.24 -2.44 0.00	57.78 -1.73 0.00	50.32 -1.47 0.00	39.77 -1.19 0.00
FITZPATRICK___ 23598	24.07 -0.60 0.00	15.68 -0.38 0.00	26.11 -0.65 0.00	29.20 -0.74 0.00	30.74 -0.78 0.00	37.22 -0.97 0.00	35.42 -0.91 0.00	37.11 -1.00 0.00	108.07 -3.20 0.00	80.18 -2.42 0.00	61.32 -1.77 0.00	58.90 -1.80 0.00	77.12 -2.43 0.00	55.49 -1.76 0.00	50.99 -1.67 0.00	52.96 -1.71 0.00	48.56 -1.51 0.00	57.80 -1.77 0.00	89.15 -2.68 0.00	55.09 -1.60 0.00	78.31 -2.37 0.00	57.73 -1.79 0.00	50.26 -1.53 0.00	39.83 -1.13 0.00
FORT ORANGE___ 23900	26.39 1.72 0.00	17.63 1.57 0.00	29.39 2.64 0.00	32.97 3.04 0.00	34.72 3.19 0.00	42.19 4.00 0.00	39.68 3.35 0.00	40.77 2.66 0.00	118.70 7.43 0.00	88.13 5.53 0.00	66.88 3.79 0.00	64.76 4.06 0.00	85.04 5.49 0.00	61.22 3.97 0.00	56.46 3.80 0.00	58.64 3.97 0.00	53.60 3.53 0.00	63.75 4.18 0.00	98.20 6.38 0.00	60.32 3.63 0.00	86.47 5.79 0.00	63.69 4.18 0.00	55.07 3.27 0.00	43.45 2.49 0.00
FORT_DRUM_COGEN 23780	25.35 0.68 0.00	16.36 0.31 0.00	27.33 0.57 0.00	30.69 0.75 0.00	32.32 0.79 0.00	39.21 1.02 0.00	37.32 0.99 0.00	39.09 0.98 0.00	113.33 2.06 0.00	84.51 1.91 0.00	63.51 0.42 0.00	61.90 1.21 0.00	81.01 1.46 0.00	58.82 1.57 0.00	54.16 1.50 0.00	56.28 1.62 0.00	51.62 1.55 0.00	61.25 1.68 0.00	92.82 1.00 0.00	57.01 0.32 0.00	81.70 1.02 0.00	61.07 1.55 0.00	53.34 1.55 0.00	41.99 1.03 0.00

FPL FAR_ROCK_GT1 24212	26.06 1.39 0.00	16.91 0.85 0.00	28.22 1.47 0.00	31.70 1.76 0.00	33.36 1.83 0.00	40.57 2.38 0.00	39.00 2.53 -0.14	41.23 2.91 -0.21	120.67 9.40 0.00	89.43 6.83 0.00	68.86 5.21 -0.55	65.41 4.72 0.00	85.63 6.08 0.00	61.11 3.86 0.00	61.04 3.82 -4.56	59.72 3.98 -1.07	57.14 3.60 -3.47	65.11 4.57 -0.97	118.08 8.48 -17.78	65.62 5.23 -3.69	87.81 7.08 -0.05	64.03 4.52 0.00	55.30 3.50 0.00	43.60 2.63 0.00
FRANKLIN_FALL_HYD 24054	24.85 0.18 0.00	16.11 0.06 0.00	26.87 0.12 0.00	30.07 0.14 0.00	31.71 0.19 0.00	38.43 0.24 0.00	36.51 0.18 0.00	38.27 0.16 0.00	111.22 -0.05 0.00	82.65 0.04 0.00	62.96 -0.14 0.00	61.00 0.31 0.00	80.18 0.62 0.00	57.89 0.64 0.00	53.28 0.62 0.00	55.25 0.58 0.00	50.54 0.47 0.00	59.95 0.39 0.00	91.67 -0.16 0.00	56.46 -0.23 0.00	80.60 -0.09 0.00	59.94 0.43 0.00	52.34 0.55 0.00	41.40 0.44 0.00
FULTON COGEN____ 23766	24.31 -0.35 0.00	15.81 -0.25 0.00	26.34 -0.42 0.00	29.48 -0.45 0.00	31.03 -0.50 0.00	37.58 -0.61 0.00	35.79 -0.54 0.00	37.51 -0.60 0.00	109.16 -2.11 0.00	81.07 -1.53 0.00	61.77 -1.32 0.00	59.49 -1.20 0.00	77.85 -1.71 0.00	56.08 -1.17 0.00	51.58 -1.09 0.00	53.56 -1.11 0.00	49.11 -0.96 0.00	58.48 -1.09 0.00	89.85 -1.98 0.00	55.45 -1.25 0.00	78.94 -1.75 0.00	58.33 -1.18 0.00	50.82 -0.97 0.00	40.22 -0.74 0.00
G.F.CEMENT____DRP 24184	26.63 1.97 0.00	17.27 1.21 0.00	28.72 1.96 0.00	32.08 2.15 0.00	33.78 2.25 0.00	40.96 2.77 0.00	38.66 2.33 0.00	40.51 2.40 0.00	119.46 8.19 0.00	88.74 6.14 0.00	67.56 4.47 0.00	65.41 4.72 0.00	85.87 6.31 0.00	61.79 4.54 0.00	56.99 4.32 0.00	59.13 4.46 0.00	54.02 3.94 0.00	64.26 4.70 0.00	98.64 6.82 0.00	60.48 3.79 0.00	86.79 6.10 0.00	64.03 4.52 0.00	55.06 3.27 0.00	43.31 2.35 0.00
GARDENVILLE____LBMP 24039	21.80 -2.86 0.00	14.22 -1.83 0.00	23.69 -3.07 0.00	26.57 -3.37 0.00	28.03 -3.49 0.00	33.60 -4.59 0.00	32.27 -4.06 0.00	33.79 -4.32 0.00	98.48 -12.79 0.00	73.68 -8.92 0.00	57.14 -5.95 0.00	54.66 -6.03 0.00	71.29 -8.27 0.00	51.20 -6.05 0.00	46.86 -5.81 0.00	48.09 -6.58 0.00	44.56 -5.51 0.00	53.16 -6.41 0.00	81.77 -10.05 0.00	50.74 -5.96 0.00	70.93 -9.75 0.00	52.84 -6.67 0.00	46.94 -4.85 0.00	37.31 -3.65 0.00
GENERAL____MILLS 23808	22.61 -2.06 0.00	14.72 -1.33 0.00	24.50 -2.26 0.00	27.47 -2.46 0.00	28.94 -2.58 0.00	34.80 -3.39 0.00	33.43 -2.90 0.00	35.08 -3.03 0.00	102.43 -8.84 0.00	76.41 -6.19 0.00	59.11 -3.98 0.00	56.50 -4.19 0.00	73.79 -5.77 0.00	52.93 -4.32 0.00	48.56 -4.10 0.00	50.00 -4.67 0.00	46.19 -3.89 0.00	55.14 -4.43 0.00	85.14 -6.68 0.00	52.92 -3.77 0.00	74.69 -5.99 0.00	55.14 -4.37 0.00	48.53 -3.26 0.00	38.45 -2.51 0.00
GE_PLASTICS____DRP 24183	26.31 1.64 0.00	17.13 1.07 0.00	28.55 1.80 0.00	31.97 2.04 0.00	33.67 2.15 0.00	40.85 2.66 0.00	38.49 2.16 0.00	40.23 2.12 0.00	117.50 6.23 0.00	87.20 4.60 0.00	66.15 3.06 0.00	64.12 3.43 0.00	84.25 4.70 0.00	60.90 3.65 0.00	56.00 3.33 0.00	58.34 3.67 0.00	53.39 3.32 0.00	63.25 3.68 0.00	97.02 5.20 0.00	59.60 2.91 0.00	85.45 4.76 0.00	63.16 3.65 0.00	54.75 2.95 0.00	43.17 2.20 0.00
GILBOA____1 23756	26.64 1.97 0.00	17.39 1.33 0.00	28.99 2.24 0.00	32.45 2.52 0.00	34.18 2.65 0.00	41.48 3.29 0.00	39.01 2.67 0.00	40.61 2.50 0.00	118.41 7.14 0.00	87.89 5.28 0.00	66.66 3.57 0.00	64.62 3.93 0.00	84.88 5.33 0.00	61.21 3.96 0.00	56.43 3.77 0.00	58.64 3.97 0.00	53.61 3.54 0.00	63.70 4.13 0.00	97.75 5.93 0.00	60.07 3.38 0.00	86.11 5.43 0.00	63.65 4.14 0.00	55.23 3.43 0.00	43.56 2.60 0.00
GILBOA____2 23757	26.64 1.97 0.00	17.39 1.33 0.00	28.99 2.24 0.00	32.45 2.52 0.00	34.18 2.65 0.00	41.48 3.29 0.00	39.01 2.67 0.00	40.61 2.50 0.00	118.41 7.14 0.00	87.89 5.28 0.00	66.66 3.57 0.00	64.62 3.93 0.00	84.88 5.33 0.00	61.21 3.96 0.00	56.43 3.77 0.00	58.64 3.97 0.00	53.61 3.54 0.00	63.70 4.13 0.00	97.75 5.93 0.00	60.07 3.38 0.00	86.11 5.43 0.00	63.65 4.14 0.00	55.23 3.43 0.00	43.56 2.60 0.00
GILBOA____3 23758	26.64 1.97 0.00	17.39 1.33 0.00	28.99 2.24 0.00	32.45 2.52 0.00	34.18 2.65 0.00	41.48 3.29 0.00	39.01 2.67 0.00	40.61 2.50 0.00	118.41 7.14 0.00	87.89 5.28 0.00	66.66 3.57 0.00	64.62 3.93 0.00	84.88 5.33 0.00	61.21 3.96 0.00	56.43 3.77 0.00	58.64 3.97 0.00	53.61 3.54 0.00	63.70 4.13 0.00	97.75 5.93 0.00	60.07 3.38 0.00	86.11 5.43 0.00	63.65 4.14 0.00	55.23 3.43 0.00	43.56 2.60 0.00
GILBOA____4 23759	26.64 1.97 0.00	17.39 1.33 0.00	28.99 2.24 0.00	32.45 2.52 0.00	34.18 2.65 0.00	41.48 3.29 0.00	39.01 2.67 0.00	40.61 2.50 0.00	118.41 7.14 0.00	87.89 5.28 0.00	66.66 3.57 0.00	64.62 3.93 0.00	84.88 5.33 0.00	61.21 3.96 0.00	56.43 3.77 0.00	58.64 3.97 0.00	53.61 3.54 0.00	63.70 4.13 0.00	97.75 5.93 0.00	60.07 3.38 0.00	86.11 5.43 0.00	63.65 4.14 0.00	55.23 3.43 0.00	43.56 2.60 0.00
GILBOA____ 23599	26.64 1.97 0.00	17.39 1.33 0.00	28.99 2.24 0.00	32.45 2.52 0.00	34.18 2.65 0.00	41.48 3.29 0.00	39.01 2.67 0.00	40.61 2.50 0.00	118.41 7.14 0.00	87.89 5.28 0.00	66.66 3.57 0.00	64.62 3.93 0.00	84.88 5.33 0.00	61.21 3.96 0.00	56.43 3.77 0.00	58.64 3.97 0.00	53.61 3.54 0.00	63.70 4.13 0.00	97.75 5.93 0.00	60.07 3.38 0.00	86.11 5.43 0.00	63.65 4.14 0.00	55.23 3.43 0.00	43.56 2.60 0.00
GINNA____ 23603	24.23 -0.44 0.00	15.77 -0.29 0.00	26.22 -0.53 0.00	29.29 -0.65 0.00	30.87 -0.66 0.00	37.32 -0.87 0.00	35.36 -0.97 0.00	36.92 -1.19 0.00	106.96 -4.31 0.00	79.85 -2.76 0.00	61.01 -2.08 0.00	59.33 -1.37 0.00	77.84 -1.72 0.00	56.39 -0.86 0.00	51.69 -0.97 0.00	53.60 -1.07 0.00	49.36 -0.71 0.00	58.43 -1.13 0.00	89.16 -2.66 0.00	54.91 -1.78 0.00	78.56 -2.13 0.00	58.53 -0.98 0.00	51.16 -0.63 0.00	40.32 -0.64 0.00
GLEN PARK____ 23778	25.54 0.87 0.00	16.48 0.42 0.00	27.53 0.77 0.00	30.91 0.98 0.00	32.55 1.02 0.00	39.49 1.31 0.00	37.60 1.27 0.00	39.39 1.28 0.00	114.16 2.89 0.00	85.12 2.52 0.00	63.93 0.83 0.00	62.32 1.63 0.00	81.55 1.99 0.00	59.08 1.84 0.00	54.53 1.87 0.00	56.72 2.06 0.00	52.05 1.98 0.00	61.71 2.14 0.00	93.41 1.59 0.00	57.35 0.66 0.00	82.20 1.52 0.00	61.46 1.94 0.00	53.69 1.90 0.00	42.26 1.30 0.00
GLENWOOD_IC_1_G5 23712	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	40.72 2.42 -1.97	44.09 2.93 -3.05	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	63.04 4.06 -6.32	60.28 4.13 -1.49	58.64 3.76 -4.81	65.75 4.83 -1.35	125.36 8.91 -24.63	66.68 5.54 -4.45	88.32 7.56 -0.07	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
GLENWOOD_IC_2_G1 23688	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	38.71 2.42 0.04	40.98 2.93 0.06	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	56.56 4.06 0.16	58.78 4.13 0.02	53.76 3.76 0.08	64.37 4.83 0.03	100.11 8.91 0.63	63.89 5.54 -1.66	88.25 7.56 0.00	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00

GLENWOOD_IC_3_G1 23689	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	38.71 2.42 0.04	40.98 2.93 0.06	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	56.56 4.06 0.16	58.78 4.13 0.02	53.76 3.76 0.08	64.37 4.83 0.03	100.11 8.91 0.63	63.89 5.54 -1.66	88.25 7.56 0.00	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
GLENWOOD___4 23550	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	40.72 2.42 -1.97	44.10 2.93 -3.06	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	63.06 4.06 -6.34	60.29 4.13 -1.49	58.64 3.76 -4.81	65.75 4.83 -1.35	125.42 8.91 -24.69	66.68 5.54 -4.45	88.32 7.56 -0.07	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
GLENWOOD___5 23614	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	40.72 2.42 -1.97	44.10 2.93 -3.06	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	63.06 4.06 -6.34	60.29 4.13 -1.49	58.64 3.76 -4.81	65.75 4.83 -1.35	125.42 8.91 -24.69	66.68 5.54 -4.45	88.32 7.56 -0.07	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
GOUDEY___7 23579	24.47 -0.20 0.00	15.96 -0.10 0.00	26.61 -0.14 0.00	29.62 -0.32 0.00	31.17 -0.36 0.00	37.99 -0.20 0.00	36.35 0.01 0.00	38.33 0.22 0.00	112.80 1.53 0.00	83.28 0.68 0.00	63.37 0.28 0.00	60.31 -0.39 0.00	78.77 -0.78 0.00	56.57 -0.68 0.00	52.07 -0.59 0.00	54.33 -0.34 0.00	49.52 -0.55 0.00	59.24 -0.33 0.00	91.82 0.00 0.00	56.73 0.04 0.00	80.62 -0.07 0.00	59.25 -0.26 0.00	51.24 -0.56 0.00	40.51 -0.46 0.00
GOUDEY___8 23580	24.41 -0.26 0.00	15.92 -0.14 0.00	26.54 -0.21 0.00	29.50 -0.43 0.00	31.05 -0.48 0.00	37.83 -0.36 0.00	36.20 -0.13 0.00	38.17 0.06 0.00	112.30 1.03 0.00	82.92 0.32 0.00	63.11 0.01 0.00	60.06 -0.64 0.00	78.45 -1.11 0.00	56.37 -0.87 0.00	51.86 -0.81 0.00	54.01 -0.66 0.00	49.38 -0.69 0.00	58.96 -0.60 0.00	91.43 -0.39 0.00	56.48 -0.21 0.00	80.27 -0.41 0.00	59.01 -0.51 0.00	51.04 -0.75 0.00	40.35 -0.61 0.00
GOWANUS_GT_1_GRP 23732	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT_2_GRP 23617	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT_3_GRP 23618	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT_4_GRP 23751	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT1_1 24077	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT1_2 24078	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT1_3 24079	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT1_4 24080	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT1_5 24084	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT1_6 24111	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT1_7 24112	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00

GOWANUS_GT1_8 24113	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT2_1 24114	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_2 24115	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_3 24116	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_4 24117	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_5 24118	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_6 24119	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_7 24120	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT2_8 24121	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT3_1 24122	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT3_2 24123	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT3_3 24124	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT3_4 24125	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT3_5 24126	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT3_6 24127	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT3_7 24128	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00

GOWANUS_GT3_8 24129	26.06 1.39 0.00	16.89 0.83 0.00	28.12 1.36 0.00	31.50 1.57 0.00	33.13 1.60 0.00	40.29 2.10 0.00	38.69 2.36 0.00	41.03 2.92 0.00	121.28 10.01 0.00	89.88 7.28 0.00	68.74 5.64 0.00	65.69 4.99 0.00	85.81 6.26 0.00	61.29 4.04 0.00	56.50 3.84 0.00	58.71 4.04 0.00	53.65 3.58 0.00	64.05 4.48 0.00	100.13 8.31 0.00	61.81 5.12 0.00	87.98 7.30 0.00	63.91 4.40 0.00	55.12 3.33 0.00	43.53 2.57 0.00
GOWANUS_GT4_1 24130	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_2 24131	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_3 24132	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_4 24133	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_5 24134	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_6 24135	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_7 24136	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GOWANUS_GT4_8 24137	26.07 1.40 0.00	16.90 0.84 0.00	28.13 1.38 0.00	31.51 1.58 0.00	33.15 1.62 0.00	40.31 2.12 0.00	38.71 2.38 0.00	41.05 2.94 0.00	121.36 10.09 0.00	89.94 7.34 0.00	68.78 5.69 0.00	65.73 5.04 0.00	85.87 6.32 0.00	61.32 4.07 0.00	56.54 3.88 0.00	58.74 4.07 0.00	53.67 3.60 0.00	64.09 4.52 0.00	100.20 8.38 0.00	61.85 5.16 0.00	88.04 7.36 0.00	63.95 4.44 0.00	55.16 3.37 0.00	43.55 2.59 0.00
GRAHMSVILLE___HY 23607	25.12 0.45 0.00	16.29 0.23 0.00	27.12 0.36 0.00	30.37 0.44 0.00	31.91 0.39 0.00	38.71 0.52 0.00	37.13 0.80 0.00	39.34 1.23 0.00	116.21 4.94 0.00	86.21 3.61 0.00	66.03 2.93 0.00	62.98 2.29 0.00	82.28 2.73 0.00	58.92 1.67 0.00	54.31 1.65 0.00	56.14 1.47 0.00	51.61 1.54 0.00	61.48 1.92 0.00	96.16 4.33 0.00	59.57 2.88 0.00	84.49 3.81 0.00	61.54 2.03 0.00	53.05 1.26 0.00	41.85 0.89 0.00
GREENIDGE___3 23582	23.60 -1.06 0.00	15.48 -0.58 0.00	25.77 -0.98 0.00	28.58 -1.36 0.00	29.95 -1.58 0.00	36.28 -1.91 0.00	34.74 -1.59 0.00	36.58 -1.53 0.00	107.17 -4.10 0.00	79.72 -2.88 0.00	61.11 -1.98 0.00	58.48 -2.21 0.00	76.38 -3.18 0.00	54.88 -2.37 0.00	50.35 -2.32 0.00	52.26 -2.41 0.00	48.07 -2.00 0.00	57.43 -2.14 0.00	88.71 -3.11 0.00	54.86 -1.83 0.00	77.63 -3.05 0.00	57.29 -2.22 0.00	49.89 -1.90 0.00	39.41 -1.55 0.00
GREENIDGE___4 23583	23.74 -0.93 0.00	15.53 -0.53 0.00	25.85 -0.91 0.00	28.72 -1.21 0.00	30.14 -1.38 0.00	36.52 -1.67 0.00	34.97 -1.36 0.00	36.82 -1.29 0.00	107.87 -3.39 0.00	80.23 -2.37 0.00	61.51 -1.58 0.00	58.86 -1.83 0.00	76.88 -2.68 0.00	55.17 -2.08 0.00	50.67 -1.99 0.00	52.50 -2.17 0.00	48.39 -1.68 0.00	57.81 -1.76 0.00	89.29 -2.53 0.00	55.22 -1.47 0.00	78.14 -2.54 0.00	57.67 -1.84 0.00	50.22 -1.57 0.00	39.67 -1.29 0.00
HARZA MOOSE___RIVER 24016	25.19 0.53 0.00	16.34 0.29 0.00	27.26 0.51 0.00	30.52 0.59 0.00	32.12 0.59 0.00	38.94 0.75 0.00	37.07 0.74 0.00	38.88 0.77 0.00	113.33 2.06 0.00	84.21 1.61 0.00	63.80 0.71 0.00	61.73 1.04 0.00	80.85 1.29 0.00	58.37 1.12 0.00	53.75 1.09 0.00	55.82 1.16 0.00	51.15 1.08 0.00	60.81 1.25 0.00	93.43 1.60 0.00	57.57 0.88 0.00	82.18 1.50 0.00	60.91 1.40 0.00	53.05 1.26 0.00	41.85 0.89 0.00
HEMPSTEAD____ 23647	25.69 1.02 0.00	16.69 0.63 0.00	27.86 1.10 0.00	31.25 1.32 0.00	32.89 1.36 0.00	39.99 1.80 0.00	40.95 2.01 -2.61	44.56 2.40 -4.04	119.14 7.87 0.00	88.34 5.74 0.00	68.05 4.40 -0.55	64.58 3.88 0.00	84.52 4.97 0.00	60.39 3.14 0.00	63.84 3.08 -8.10	59.84 3.27 -1.90	59.19 2.97 -6.15	65.00 3.70 -1.73	130.30 6.94 -31.54	66.20 4.30 -5.21	86.59 5.82 -0.09	63.03 3.51 0.00	54.43 2.64 0.00	42.96 2.00 0.00
HICKLING___1 23621	24.25 -0.42 0.00	15.75 -0.31 0.00	26.26 -0.49 0.00	29.25 -0.69 0.00	30.76 -0.76 0.00	37.46 -0.72 0.00	35.97 -0.36 0.00	38.00 -0.11 0.00	111.80 0.53 0.00	82.68 0.08 0.00	63.09 0.00 0.00	59.98 -0.72 0.00	78.29 -1.26 0.00	56.14 -1.11 0.00	51.68 -0.98 0.00	53.85 -0.81 0.00	49.23 -0.85 0.00	58.93 -0.64 0.00	91.38 -0.44 0.00	56.51 -0.18 0.00	80.12 -0.57 0.00	58.90 -0.62 0.00	51.01 -0.78 0.00	40.31 -0.66 0.00
HICKLING___2 23622	24.25 -0.42 0.00	15.75 -0.31 0.00	26.27 -0.48 0.00	29.25 -0.68 0.00	30.77 -0.76 0.00	37.47 -0.71 0.00	35.98 -0.35 0.00	38.01 -0.10 0.00	111.83 0.56 0.00	82.71 0.11 0.00	63.11 0.02 0.00	59.99 -0.70 0.00	78.31 -1.24 0.00	56.15 -1.10 0.00	51.69 -0.97 0.00	53.86 -0.80 0.00	49.24 -0.83 0.00	58.94 -0.63 0.00	91.41 -0.41 0.00	56.53 -0.16 0.00	80.14 -0.54 0.00	58.91 -0.60 0.00	51.02 -0.77 0.00	40.31 -0.65 0.00

HIGH FALLS___HY 23754	25.30 0.63 0.00	16.54 0.48 0.00	27.55 0.79 0.00	30.79 0.86 0.00	32.39 0.87 0.00	39.30 1.11 0.00	37.43 1.10 0.00	39.38 1.27 0.00	116.05 4.78 0.00	86.15 3.55 0.00	65.86 2.77 0.00	63.06 2.37 0.00	82.53 2.98 0.00	59.30 2.05 0.00	54.48 1.81 0.00	56.53 1.86 0.00	51.84 1.77 0.00	61.77 2.20 0.00	95.81 3.99 0.00	59.23 2.54 0.00	84.06 3.38 0.00	61.66 2.15 0.00	53.35 1.55 0.00	42.12 1.15 0.00
HILLBURN___GT 23639	24.82 0.15 0.00	16.11 0.05 0.00	26.84 0.08 0.00	30.05 0.12 0.00	31.63 0.10 0.00	38.42 0.23 0.00	36.82 0.49 0.00	38.93 0.82 0.00	114.86 3.59 0.00	85.14 2.54 0.00	65.17 2.08 0.00	62.12 1.43 0.00	81.21 1.65 0.00	58.04 0.79 0.00	53.57 0.90 0.00	55.55 0.88 0.00	50.80 0.73 0.00	60.74 1.18 0.00	94.74 2.92 0.00	58.65 1.96 0.00	83.21 2.52 0.00	60.74 1.23 0.00	52.48 0.69 0.00	41.48 0.52 0.00
HOLTSVIL 1-5___GRP1 24031	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVIL6-10___GRP2 24032	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.56 2.20 -5.03	48.42 2.52 -7.80	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.24 2.94 -13.64	61.18 3.30 -3.21	63.42 2.96 -10.38	66.02 3.54 -2.91	151.31 6.39 -53.11	68.21 3.93 -7.59	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_1 23690	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_10 23699	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.56 2.20 -5.03	48.42 2.52 -7.80	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.24 2.94 -13.64	61.18 3.30 -3.21	63.42 2.96 -10.38	66.02 3.54 -2.91	151.31 6.39 -53.11	68.21 3.93 -7.59	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_2 23691	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_3 23692	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_4 23693	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_5 23694	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_6 23695	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.56 2.20 -5.03	48.42 2.52 -7.80	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.24 2.94 -13.64	61.18 3.30 -3.21	63.42 2.96 -10.38	66.02 3.54 -2.91	151.31 6.39 -53.11	68.21 3.93 -7.59	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_7 23696	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.56 2.20 -5.03	48.42 2.52 -7.80	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.24 2.94 -13.64	61.18 3.30 -3.21	63.42 2.96 -10.38	66.02 3.54 -2.91	151.31 6.39 -53.11	68.21 3.93 -7.59	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_8 23697	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.56 2.20 -5.03	48.42 2.52 -7.80	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.24 2.94 -13.64	61.18 3.30 -3.21	63.42 2.96 -10.38	66.02 3.54 -2.91	151.31 6.39 -53.11	68.21 3.93 -7.59	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HOLTSVILLE_IC_9 23698	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.56 2.20 -5.03	48.42 2.52 -7.80	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.24 2.94 -13.64	61.18 3.30 -3.21	63.42 2.96 -10.38	66.02 3.54 -2.91	151.31 6.39 -53.11	68.21 3.93 -7.59	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
HQ_GEN_CEDARS 23644	25.25 0.58 0.00	16.32 0.26 0.00	27.23 0.48 0.00	30.48 0.55 0.00	32.15 0.62 0.00	39.02 0.83 0.00	36.55 0.22 0.00	38.50 0.39 0.00	112.04 0.78 0.00	83.76 1.16 0.00	63.61 0.52 0.00	61.99 1.30 0.00	81.41 1.85 0.00	58.97 1.73 0.00	54.24 1.58 0.00	56.25 1.58 0.00	51.44 1.37 0.00	60.93 1.36 0.00	92.52 0.69 0.00	56.82 0.12 0.00	81.07 0.38 0.00	60.58 1.07 0.00	53.05 1.26 0.00	41.70 0.74 0.00
HQ_GEN_CHAT DC 23651	26.28 0.19 20.99	15.95 -0.11 0.00	26.59 -0.16 0.00	29.72 -0.21 0.00	31.36 -0.16 0.00	37.96 -0.23 0.00	36.02 -0.31 0.00	37.78 -0.33 0.00	109.86 -1.41 0.00	81.67 -0.93 0.00	55.01 -0.44 0.11	60.34 -0.35 0.00	79.36 -0.19 0.00	57.30 0.05 0.00	52.26 0.21 0.64	54.64 -0.03 0.00	49.92 -0.15 0.00	59.21 -0.36 0.00	55.00 -0.68 6.11	56.08 -0.61 0.00	79.86 -0.83 0.00	59.32 -0.19 0.00	51.17 0.11 4.50	41.04 0.08 0.00

HUDAV+59+74_TH_GRP 23620	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
HUDSON AVE_GT_3 23810	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
HUDSON AVE_GT_4 23540	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
HUDSON AVE_GT_5 23657	25.72 1.05 0.00	16.69 0.63 0.00	27.80 1.05 0.00	31.16 1.23 0.00	32.78 1.26 0.00	39.86 1.67 0.00	38.25 1.92 0.00	40.53 2.42 0.00	119.70 8.43 0.00	88.73 6.13 0.00	67.86 4.77 0.00	64.83 4.14 0.00	84.73 5.17 0.00	60.58 3.33 0.00	55.80 3.14 0.00	58.00 3.33 0.00	53.03 2.95 0.00	63.25 3.69 0.00	98.81 6.98 0.00	61.03 4.34 0.00	86.71 6.03 0.00	63.06 3.54 0.00	54.41 2.62 0.00	43.00 2.04 0.00
HUDSON_AVE_10 24168	25.53 0.86 0.00	16.58 0.52 0.00	27.63 0.87 0.00	30.96 1.03 0.00	32.58 1.05 0.00	39.61 1.42 0.00	38.00 1.67 0.00	40.25 2.14 0.00	118.86 7.60 0.00	88.16 5.55 0.00	67.35 4.25 0.00	64.33 3.64 0.00	84.08 4.53 0.00	60.06 2.81 0.00	55.36 2.70 0.00	57.49 2.82 0.00	52.55 2.48 0.00	62.73 3.16 0.00	97.97 6.15 0.00	60.50 3.81 0.00	85.99 5.31 0.00	62.55 3.04 0.00	54.08 2.29 0.00	42.75 1.78 0.00
HUNTLEY___63 23557	22.64 -2.03 0.00	14.75 -1.30 0.00	24.55 -2.20 0.00	27.56 -2.37 0.00	29.05 -2.47 0.00	34.83 -3.36 0.00	33.39 -2.95 0.00	34.93 -3.18 0.00	101.75 -9.52 0.00	76.01 -6.59 0.00	59.09 -4.00 0.00	56.56 -4.13 0.00	73.85 -5.71 0.00	52.96 -4.28 0.00	48.58 -4.08 0.00	49.97 -4.70 0.00	46.19 -3.88 0.00	55.11 -4.46 0.00	85.02 -6.80 0.00	52.86 -3.84 0.00	74.79 -5.90 0.00	55.29 -4.23 0.00	48.80 -2.99 0.00	38.66 -2.31 0.00
HUNTLEY___64 23558	22.64 -2.03 0.00	14.75 -1.30 0.00	24.55 -2.20 0.00	27.56 -2.37 0.00	29.05 -2.47 0.00	34.83 -3.36 0.00	33.39 -2.95 0.00	34.93 -3.18 0.00	101.75 -9.52 0.00	76.01 -6.59 0.00	59.09 -4.00 0.00	56.56 -4.13 0.00	73.85 -5.71 0.00	52.96 -4.28 0.00	48.58 -4.08 0.00	49.97 -4.70 0.00	46.19 -3.88 0.00	55.11 -4.46 0.00	85.02 -6.80 0.00	52.86 -3.84 0.00	74.79 -5.90 0.00	55.29 -4.23 0.00	48.80 -2.99 0.00	38.66 -2.31 0.00
HUNTLEY___65 23559	22.64 -2.03 0.00	14.75 -1.30 0.00	24.55 -2.20 0.00	27.56 -2.37 0.00	29.05 -2.47 0.00	34.83 -3.36 0.00	33.39 -2.95 0.00	34.93 -3.18 0.00	101.75 -9.52 0.00	76.01 -6.59 0.00	59.09 -4.00 0.00	56.56 -4.13 0.00	73.85 -5.71 0.00	52.96 -4.28 0.00	48.58 -4.08 0.00	49.97 -4.70 0.00	46.19 -3.88 0.00	55.11 -4.46 0.00	85.02 -6.80 0.00	52.86 -3.84 0.00	74.79 -5.90 0.00	55.29 -4.23 0.00	48.80 -2.99 0.00	38.66 -2.31 0.00
HUNTLEY___66 23560	22.64 -2.03 0.00	14.75 -1.30 0.00	24.55 -2.20 0.00	27.56 -2.37 0.00	29.05 -2.47 0.00	34.83 -3.36 0.00	33.39 -2.95 0.00	34.93 -3.18 0.00	101.75 -9.52 0.00	76.01 -6.59 0.00	59.09 -4.00 0.00	56.56 -4.13 0.00	73.85 -5.71 0.00	52.96 -4.28 0.00	48.58 -4.08 0.00	49.97 -4.70 0.00	46.19 -3.88 0.00	55.11 -4.46 0.00	85.02 -6.80 0.00	52.86 -3.84 0.00	74.79 -5.90 0.00	55.29 -4.23 0.00	48.80 -2.99 0.00	38.66 -2.31 0.00
HUNTLEY___67 23561	22.33 -2.34 0.00	14.55 -1.50 0.00	24.20 -2.56 0.00	27.16 -2.77 0.00	28.63 -2.90 0.00	34.33 -3.86 0.00	32.97 -3.36 0.00	34.51 -3.60 0.00	100.50 -10.77 0.00	75.06 -7.55 0.00	58.21 -4.88 0.00	55.70 -4.99 0.00	72.73 -6.82 0.00	52.25 -5.00 0.00	47.84 -4.82 0.00	49.27 -5.40 0.00	45.59 -4.48 0.00	54.28 -5.29 0.00	83.66 -8.16 0.00	52.02 -4.67 0.00	73.51 -7.17 0.00	54.37 -5.14 0.00	48.09 -3.70 0.00	38.17 -2.80 0.00
HUNTLEY___68 23562	22.33 -2.34 0.00	14.55 -1.50 0.00	24.20 -2.56 0.00	27.16 -2.77 0.00	28.63 -2.90 0.00	34.33 -3.86 0.00	32.97 -3.36 0.00	34.51 -3.60 0.00	100.49 -10.78 0.00	75.05 -7.55 0.00	58.21 -4.88 0.00	55.70 -5.00 0.00	72.73 -6.82 0.00	52.25 -5.00 0.00	47.84 -4.82 0.00	49.27 -5.40 0.00	45.59 -4.48 0.00	54.28 -5.29 0.00	83.66 -8.17 0.00	52.02 -4.68 0.00	73.51 -7.18 0.00	54.37 -5.14 0.00	48.09 -3.71 0.00	38.17 -2.80 0.00
INDECK___CORINTH 23802	26.07 1.40 0.00	16.91 0.85 0.00	28.15 1.40 0.00	31.44 1.51 0.00	33.10 1.58 0.00	40.15 1.96 0.00	37.94 1.61 0.00	39.78 1.67 0.00	116.94 5.68 0.00	86.97 4.37 0.00	66.27 3.18 0.00	64.17 3.48 0.00	84.12 4.57 0.00	60.56 3.31 0.00	55.87 3.21 0.00	57.98 3.31 0.00	52.97 2.89 0.00	62.96 3.39 0.00	96.70 4.88 0.00	59.29 2.60 0.00	85.02 4.34 0.00	62.75 3.24 0.00	54.00 2.21 0.00	42.44 1.47 0.00
INDECK___ILION 23567	24.91 0.24 0.00	16.21 0.16 0.00	27.02 0.26 0.00	30.26 0.32 0.00	31.84 0.32 0.00	38.63 0.44 0.00	36.77 0.44 0.00	38.66 0.55 0.00	113.59 2.32 0.00	84.21 1.61 0.00	64.32 1.23 0.00	61.63 0.94 0.00	80.71 1.15 0.00	57.86 0.61 0.00	53.28 0.62 0.00	55.35 0.68 0.00	50.66 0.58 0.00	60.42 0.85 0.00	93.64 1.82 0.00	57.78 1.09 0.00	82.22 1.53 0.00	60.25 0.74 0.00	52.12 0.33 0.00	41.16 0.20 0.00
INDECK___OLEAN 23982	23.86 -0.81 0.00	15.50 -0.56 0.00	25.79 -0.96 0.00	28.88 -1.06 0.00	30.39 -1.14 0.00	36.69 -1.50 0.00	35.33 -1.00 0.00	37.40 -0.71 0.00	110.29 -0.98 0.00	82.49 -0.11 0.00	63.75 0.65 0.00	60.96 0.27 0.00	79.69 0.13 0.00	57.33 0.08 0.00	52.49 -0.17 0.00	54.14 -0.53 0.00	49.91 -0.16 0.00	59.67 0.10 0.00	92.52 0.70 0.00	57.46 0.77 0.00	80.24 -0.45 0.00	58.98 -0.53 0.00	51.41 -0.39 0.00	40.46 -0.50 0.00
INDECK___OSWEGO 23783	24.34 -0.33 0.00	15.83 -0.23 0.00	26.37 -0.39 0.00	29.51 -0.42 0.00	31.07 -0.46 0.00	37.63 -0.56 0.00	35.83 -0.51 0.00	37.53 -0.58 0.00	109.17 -2.10 0.00	81.07 -1.53 0.00	61.78 -1.31 0.00	59.51 -1.18 0.00	77.90 -1.65 0.00	56.11 -1.14 0.00	51.62 -1.04 0.00	53.58 -1.08 0.00	49.13 -0.94 0.00	58.50 -1.07 0.00	89.86 -1.96 0.00	55.46 -1.23 0.00	78.95 -1.73 0.00	58.37 -1.14 0.00	50.87 -0.93 0.00	40.26 -0.70 0.00
INDECK___YERKES 23781	22.62 -2.05 0.00	14.75 -1.31 0.00	24.54 -2.22 0.00	27.55 -2.38 0.00	29.04 -2.49 0.00	34.81 -3.38 0.00	33.36 -2.97 0.00	34.91 -3.20 0.00	101.66 -9.61 0.00	75.94 -6.66 0.00	59.05 -4.04 0.00	56.52 -4.17 0.00	73.80 -5.76 0.00	52.94 -4.31 0.00	48.54 -4.12 0.00	49.94 -4.72 0.00	46.17 -3.90 0.00	55.07 -4.50 0.00	84.95 -6.87 0.00	52.82 -3.88 0.00	74.73 -5.95 0.00	55.25 -4.26 0.00	48.78 -3.01 0.00	38.64 -2.32 0.00

INDIAN POINT_GT_1 24139	25.27 0.60 0.00	16.41 0.35 0.00	27.33 0.57 0.00	30.62 0.69 0.00	32.22 0.69 0.00	39.15 0.96 0.00	37.52 1.19 0.00	39.69 1.58 0.00	117.10 5.83 0.00	86.79 4.19 0.00	66.37 3.27 0.00	63.40 2.71 0.00	82.89 3.34 0.00	59.35 2.10 0.00	54.66 2.00 0.00	56.82 2.15 0.00	51.96 1.89 0.00	61.98 2.41 0.00	96.67 4.85 0.00	59.74 3.05 0.00	84.88 4.20 0.00	61.86 2.34 0.00	53.42 1.62 0.00	42.21 1.25 0.00
INDIAN POINT_GT_2 23659	25.27 0.60 0.00	16.41 0.35 0.00	27.33 0.57 0.00	30.62 0.69 0.00	32.22 0.69 0.00	39.15 0.96 0.00	37.52 1.19 0.00	39.69 1.58 0.00	117.10 5.83 0.00	86.79 4.19 0.00	66.37 3.27 0.00	63.40 2.71 0.00	82.89 3.34 0.00	59.35 2.10 0.00	54.66 2.00 0.00	56.82 2.15 0.00	51.96 1.89 0.00	61.98 2.41 0.00	96.67 4.85 0.00	59.74 3.05 0.00	84.88 4.20 0.00	61.86 2.34 0.00	53.42 1.62 0.00	42.21 1.25 0.00
INDIAN POINT_GT_3 24019	25.27 0.60 0.00	16.41 0.35 0.00	27.33 0.57 0.00	30.62 0.69 0.00	32.22 0.69 0.00	39.15 0.96 0.00	37.52 1.19 0.00	39.69 1.58 0.00	117.10 5.83 0.00	86.79 4.19 0.00	66.37 3.27 0.00	63.40 2.71 0.00	82.89 3.34 0.00	59.35 2.10 0.00	54.66 2.00 0.00	56.82 2.15 0.00	51.96 1.89 0.00	61.98 2.41 0.00	96.67 4.85 0.00	59.74 3.05 0.00	84.88 4.20 0.00	61.86 2.34 0.00	53.42 1.62 0.00	42.21 1.25 0.00
INDIAN POINT___2 23530	25.11 0.44 0.00	16.30 0.25 0.00	27.16 0.40 0.00	30.43 0.50 0.00	32.01 0.49 0.00	38.90 0.71 0.00	37.29 0.95 0.00	39.45 1.34 0.00	116.38 5.11 0.00	86.25 3.65 0.00	65.96 2.87 0.00	63.00 2.31 0.00	82.36 2.81 0.00	58.90 1.65 0.00	54.32 1.66 0.00	56.40 1.73 0.00	51.55 1.47 0.00	61.58 2.01 0.00	96.07 4.25 0.00	59.38 2.68 0.00	84.36 3.68 0.00	61.47 1.96 0.00	53.08 1.29 0.00	41.95 0.99 0.00
INDIAN POINT___3 23531	25.09 0.42 0.00	16.29 0.23 0.00	27.13 0.38 0.00	30.40 0.47 0.00	31.98 0.46 0.00	38.86 0.68 0.00	37.24 0.91 0.00	39.38 1.27 0.00	116.20 4.93 0.00	86.11 3.51 0.00	65.85 2.76 0.00	62.90 2.21 0.00	82.24 2.69 0.00	58.84 1.60 0.00	54.24 1.58 0.00	56.33 1.67 0.00	51.51 1.43 0.00	61.49 1.93 0.00	95.91 4.08 0.00	59.27 2.58 0.00	84.22 3.53 0.00	61.38 1.87 0.00	53.01 1.22 0.00	41.89 0.93 0.00
INDIAN PT_GT_GRP 23687	25.27 0.60 0.00	16.41 0.35 0.00	27.33 0.57 0.00	30.62 0.69 0.00	32.22 0.69 0.00	39.15 0.96 0.00	37.52 1.19 0.00	39.69 1.58 0.00	117.10 5.83 0.00	86.79 4.19 0.00	66.37 3.27 0.00	63.40 2.71 0.00	82.89 3.34 0.00	59.35 2.10 0.00	54.66 2.00 0.00	56.82 2.15 0.00	51.96 1.89 0.00	61.98 2.41 0.00	96.67 4.85 0.00	59.74 3.05 0.00	84.88 4.20 0.00	61.86 2.34 0.00	53.42 1.62 0.00	42.21 1.25 0.00
IP CORINTH___1 23988	26.07 1.40 0.00	16.91 0.85 0.00	28.15 1.40 0.00	31.44 1.51 0.00	33.10 1.58 0.00	40.15 1.96 0.00	37.94 1.61 0.00	39.77 1.66 0.00	116.94 5.68 0.00	86.97 4.37 0.00	66.27 3.18 0.00	64.17 3.48 0.00	84.12 4.57 0.00	60.56 3.31 0.00	55.87 3.21 0.00	57.98 3.31 0.00	52.97 2.89 0.00	62.96 3.39 0.00	96.70 4.88 0.00	59.29 2.60 0.00	85.02 4.34 0.00	62.75 3.24 0.00	54.00 2.21 0.00	42.44 1.47 0.00
IP___TICONDEROGA 23804	27.05 2.38 0.00	17.50 1.44 0.00	29.03 2.27 0.00	32.46 2.52 0.00	34.20 2.67 0.00	41.42 3.23 0.00	39.06 2.73 0.00	40.83 2.72 0.00	121.31 10.04 0.00	89.86 7.26 0.00	68.37 5.27 0.00	66.29 5.59 0.00	87.36 7.81 0.00	62.93 5.68 0.00	58.02 5.35 0.00	59.96 5.29 0.00	54.65 4.58 0.00	65.25 5.69 0.00	99.77 7.95 0.00	61.02 4.32 0.00	87.98 7.29 0.00	65.07 5.56 0.00	55.83 4.04 0.00	44.06 3.10 0.00
JARVIS____ 23743	24.76 0.09 0.00	16.11 0.06 0.00	26.85 0.10 0.00	30.06 0.12 0.00	31.64 0.12 0.00	38.34 0.15 0.00	36.48 0.15 0.00	38.27 0.16 0.00	111.89 6.62 0.00	83.02 0.42 0.00	63.41 0.32 0.00	60.93 0.24 0.00	79.83 0.28 0.00	57.34 0.10 0.00	52.81 0.15 0.00	54.79 0.13 0.00	50.17 0.10 0.00	59.79 0.22 0.00	92.33 0.50 0.00	57.00 0.31 0.00	81.12 0.44 0.00	59.71 0.20 0.00	51.88 0.09 0.00	41.04 0.07 0.00
JENNISON___1 23625	25.52 0.85 0.00	16.65 0.59 0.00	27.69 0.94 0.00	30.85 0.91 0.00	32.46 0.94 0.00	39.51 1.32 0.00	37.69 1.35 0.00	39.70 1.59 0.00	116.93 5.66 0.00	86.68 4.08 0.00	66.19 3.10 0.00	63.28 2.59 0.00	82.82 3.27 0.00	59.45 2.20 0.00	54.74 2.08 0.00	57.04 2.37 0.00	52.09 2.01 0.00	62.21 2.64 0.00	96.50 4.67 0.00	59.61 2.92 0.00	84.67 3.98 0.00	62.09 2.58 0.00	53.61 1.82 0.00	42.28 1.31 0.00
JENNISON___2 23626	25.50 0.83 0.00	16.64 0.58 0.00	27.67 0.92 0.00	30.82 0.89 0.00	32.43 0.91 0.00	39.48 1.29 0.00	37.65 1.32 0.00	39.66 1.55 0.00	116.80 5.53 0.00	86.58 3.98 0.00	66.11 3.01 0.00	63.19 2.50 0.00	82.72 3.16 0.00	59.40 2.15 0.00	54.68 2.02 0.00	56.99 2.33 0.00	52.05 1.98 0.00	62.13 2.56 0.00	96.36 4.54 0.00	59.53 2.83 0.00	84.56 3.87 0.00	62.01 2.50 0.00	53.53 1.74 0.00	42.22 1.26 0.00
KEDC PORT_JEFF_GT2 24210	25.41 0.74 0.00	16.69 0.63 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.18 1.99 0.00	43.48 2.10 -5.05	48.22 2.28 -7.82	117.60 6.33 0.00	87.52 4.92 0.00	67.24 3.59 -0.55	63.75 3.06 0.00	83.66 4.11 0.00	59.60 2.35 0.00	68.98 2.64 -13.68	61.14 3.26 -3.22	63.32 2.85 -10.40	65.64 3.16 -2.92	150.36 5.28 -53.26	67.52 3.23 -7.60	85.19 4.36 -0.15	62.58 3.06 0.00	53.99 2.20 0.00	42.58 1.62 0.00
KEDC PORT_JEFF_GT3 24211	25.41 0.74 0.00	16.69 0.63 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.18 1.99 0.00	43.48 2.10 -5.05	48.22 2.28 -7.82	117.60 6.33 0.00	87.52 4.92 0.00	67.24 3.59 -0.55	63.75 3.06 0.00	83.66 4.11 0.00	59.60 2.35 0.00	68.98 2.64 -13.68	61.14 3.26 -3.22	63.32 2.85 -10.40	65.64 3.16 -2.92	150.36 5.28 -53.26	67.52 3.23 -7.60	85.19 4.36 -0.15	62.58 3.06 0.00	53.99 2.20 0.00	42.58 1.62 0.00
KEDC_GLWD_GRP 24221	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	40.72 2.42 -1.97	44.09 2.93 -3.05	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	63.04 4.06 -6.32	60.28 4.13 -1.49	58.64 3.76 -4.80	65.75 4.83 -1.35	125.36 8.91 -24.63	66.68 5.54 -4.45	88.32 7.56 -0.07	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
KEDC_GLWD_GT4 24219	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	40.72 2.42 -1.97	44.09 2.93 -3.05	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	63.04 4.06 -6.32	60.28 4.13 -1.49	58.64 3.76 -4.81	65.75 4.83 -1.35	125.36 8.91 -24.63	66.68 5.54 -4.45	88.32 7.56 -0.07	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
KEDC_GLWD_GT5 24220	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	40.72 2.42 -1.97	44.09 2.93 -3.05	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	63.04 4.06 -6.32	60.28 4.13 -1.49	58.64 3.76 -4.81	65.75 4.83 -1.35	125.36 8.91 -24.63	66.68 5.54 -4.45	88.32 7.56 -0.07	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00

KENSICO____ 23655	25.46 0.79 0.00	16.52 0.46 0.00	27.52 0.77 0.00	30.85 0.91 0.00	32.45 0.93 0.00	39.44 1.25 0.00	37.80 1.47 0.00	40.00 1.89 0.00	118.03 6.77 0.00	87.49 4.89 0.00	66.90 3.81 0.00	63.93 3.23 0.00	83.58 4.03 0.00	59.86 2.62 0.00	55.10 2.43 0.00	57.18 2.51 0.00	52.38 2.31 0.00	62.49 2.92 0.00	97.48 5.66 0.00	60.23 3.54 0.00	85.57 4.89 0.00	62.32 2.81 0.00	53.81 2.02 0.00	42.52 1.55 0.00
KIAC_JFK_AIRPORT 23541	25.41 0.74 0.00	16.52 0.46 0.00	27.53 0.78 0.00	30.85 0.92 0.00	32.47 0.95 0.00	39.49 1.30 0.00	37.88 1.55 0.00	40.09 1.98 0.00	118.43 7.16 0.00	87.93 5.32 0.00	67.03 3.94 0.00	64.00 3.30 0.00	83.68 4.12 0.00	59.84 2.59 0.00	55.05 2.39 0.00	57.07 2.40 0.00	52.14 2.06 0.00	62.32 2.75 0.00	97.35 5.53 0.00	60.09 3.39 0.00	100.92 4.77 -15.46	63.46 2.69 -1.26	99.36 2.19 -45.38	46.80 1.70 -4.14
KINTIGH____ 23543	22.01 -2.66 0.00	14.37 -1.69 0.00	23.91 -2.84 0.00	26.81 -3.13 0.00	28.29 -3.24 0.00	33.92 -4.27 0.00	32.57 -3.76 0.00	34.09 -4.02 0.00	99.28 -11.99 0.00	74.24 -8.37 0.00	57.51 -5.58 0.00	55.03 -5.66 0.00	71.78 -7.78 0.00	51.61 -5.64 0.00	47.19 -5.47 0.00	48.52 -6.14 0.00	44.95 -5.12 0.00	53.57 -6.00 0.00	82.39 -9.43 0.00	51.11 -5.58 0.00	71.62 -9.06 0.00	53.32 -6.20 0.00	47.31 -4.48 0.00	37.60 -3.36 0.00
LEDERLE____ 23769	24.91 0.24 0.00	16.15 0.10 0.00	26.90 0.14 0.00	30.12 0.19 0.00	31.68 0.15 0.00	38.45 0.26 0.00	36.88 0.55 0.00	39.03 0.92 0.00	115.23 3.96 0.00	85.44 2.84 0.00	65.42 2.32 0.00	62.39 1.69 0.00	81.53 1.98 0.00	58.38 1.13 0.00	53.81 1.15 0.00	55.83 1.16 0.00	51.13 1.05 0.00	60.98 1.41 0.00	95.23 3.41 0.00	58.98 2.29 0.00	83.67 2.98 0.00	61.01 1.50 0.00	52.66 0.87 0.00	41.57 0.61 0.00
LINDEN COGEN____ 23786	25.65 0.98 0.00	16.65 0.59 0.00	27.73 0.97 0.00	31.08 1.14 0.00	32.69 1.17 0.00	39.74 1.56 0.00	38.15 1.82 0.00	40.42 2.31 0.00	119.37 8.10 0.00	88.48 5.87 0.00	67.66 4.57 0.00	64.64 3.95 0.00	84.47 4.92 0.00	60.46 3.21 0.00	55.63 2.97 0.00	57.71 3.04 0.00	52.76 2.69 0.00	63.04 3.47 0.00	98.51 6.69 0.00	60.85 4.16 0.00	86.49 5.80 0.00	62.89 3.38 0.00	54.27 2.48 0.00	42.88 1.92 0.00
LIPA_MISC_IPP 23656	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.54 2.13 -5.07	48.43 2.46 -7.86	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.30 2.91 -13.72	61.17 3.28 -3.22	63.44 2.95 -10.42	66.01 3.51 -2.93	151.66 6.39 -53.44	68.26 3.94 -7.62	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
LITTLE FALLS____HYD 24013	25.00 0.33 0.00	16.29 0.24 0.00	27.14 0.39 0.00	30.42 0.48 0.00	31.99 0.47 0.00	38.88 0.69 0.00	37.06 0.73 0.00	39.10 0.99 0.00	116.00 4.73 0.00	85.85 3.25 0.00	65.65 2.55 0.00	62.53 1.83 0.00	81.79 2.23 0.00	58.37 1.12 0.00	53.76 1.10 0.00	55.99 1.32 0.00	51.16 1.09 0.00	61.19 1.62 0.00	95.57 3.75 0.00	58.95 2.26 0.00	83.80 3.12 0.00	60.86 1.34 0.00	52.21 0.42 0.00	41.13 0.17 0.00
LONG_LAKE_PHOENIX 24014	24.33 -0.34 0.00	15.82 -0.24 0.00	26.36 -0.40 0.00	29.50 -0.43 0.00	31.05 -0.47 0.00	37.61 -0.58 0.00	35.82 -0.51 0.00	37.54 -0.57 0.00	109.26 -2.01 0.00	81.14 -1.46 0.00	61.82 -1.28 0.00	59.54 -1.16 0.00	77.91 -1.64 0.00	56.11 -1.14 0.00	51.62 -1.05 0.00	53.59 -1.08 0.00	49.14 -0.94 0.00	58.52 -1.05 0.00	89.92 -1.90 0.00	55.49 -1.20 0.00	79.00 -1.68 0.00	58.38 -1.13 0.00	50.86 -0.93 0.00	40.25 -0.71 0.00
LOVETT____3 23632	24.84 0.17 0.00	16.12 0.07 0.00	26.84 0.09 0.00	30.07 0.14 0.00	31.59 0.07 0.00	38.30 0.11 0.00	36.73 0.39 0.00	38.87 0.76 0.00	114.66 3.39 0.00	85.01 2.40 0.00	65.09 1.99 0.00	62.10 1.40 0.00	81.14 1.58 0.00	58.00 0.75 0.00	53.60 0.93 0.00	55.44 0.77 0.00	50.77 0.70 0.00	60.65 1.08 0.00	94.69 2.87 0.00	58.65 1.95 0.00	83.21 2.52 0.00	60.65 1.14 0.00	52.33 0.54 0.00	41.34 0.37 0.00
LOVETT____4 23642	24.82 0.15 0.00	16.11 0.06 0.00	26.83 0.08 0.00	30.06 0.12 0.00	31.58 0.05 0.00	38.28 0.09 0.00	36.71 0.38 0.00	38.84 0.73 0.00	114.59 3.32 0.00	84.95 2.35 0.00	65.04 1.95 0.00	62.05 1.36 0.00	81.08 1.53 0.00	57.97 0.72 0.00	53.56 0.90 0.00	55.42 0.75 0.00	50.75 0.68 0.00	60.61 1.05 0.00	94.63 2.81 0.00	58.60 1.91 0.00	83.15 2.47 0.00	60.61 1.10 0.00	52.30 0.51 0.00	41.31 0.35 0.00
LOVETT____5 23593	24.85 0.18 0.00	16.13 0.07 0.00	26.85 0.10 0.00	30.08 0.15 0.00	31.61 0.08 0.00	38.32 0.13 0.00	36.75 0.42 0.00	38.89 0.78 0.00	114.72 3.45 0.00	85.05 2.45 0.00	65.12 2.02 0.00	62.13 1.43 0.00	81.18 1.62 0.00	58.02 0.77 0.00	53.62 0.96 0.00	55.46 0.79 0.00	50.78 0.71 0.00	60.68 1.11 0.00	94.74 2.92 0.00	58.68 1.99 0.00	83.25 2.57 0.00	60.68 1.17 0.00	52.36 0.57 0.00	41.36 0.40 0.00
LOWER RAQUET____HYD 24057	24.73 0.07 0.00	16.01 -0.04 0.00	26.74 -0.02 0.00	29.92 -0.01 0.00	31.57 0.04 0.00	38.25 0.07 0.00	36.28 -0.05 0.00	38.05 -0.06 0.00	110.39 -0.88 0.00	82.19 -0.41 0.00	62.38 -0.72 0.00	60.66 -0.03 0.00	79.75 0.20 0.00	57.82 0.57 0.00	53.21 0.55 0.00	55.21 0.54 0.00	50.55 0.47 0.00	59.80 0.23 0.00	90.92 -0.90 0.00	55.98 -0.72 0.00	79.97 -0.72 0.00	59.75 0.24 0.00	52.37 0.58 0.00	41.32 0.35 0.00
LOWER____HUDSON 24059	26.62 1.95 0.00	17.34 1.28 0.00	28.91 2.15 0.00	32.36 2.42 0.00	34.07 2.54 0.00	41.31 3.12 0.00	38.93 2.60 0.00	40.69 2.58 0.00	119.22 7.96 0.00	88.45 5.85 0.00	67.16 4.06 0.00	65.04 4.35 0.00	85.50 5.95 0.00	61.68 4.43 0.00	56.82 4.15 0.00	59.16 4.49 0.00	54.11 4.04 0.00	64.20 4.63 0.00	98.53 6.71 0.00	60.48 3.78 0.00	86.75 6.07 0.00	64.07 4.56 0.00	55.40 3.60 0.00	43.68 2.72 0.00
MG INDUSTRY____DRP 24185	26.43 1.76 0.00	17.22 1.16 0.00	28.71 1.95 0.00	32.16 2.23 0.00	33.87 2.35 0.00	41.09 2.90 0.00	38.58 2.25 0.00	40.31 2.20 0.00	117.69 6.42 0.00	87.35 4.75 0.00	66.27 3.17 0.00	64.24 3.55 0.00	84.40 4.84 0.00	60.96 3.72 0.00	56.09 3.43 0.00	58.40 3.73 0.00	53.43 3.35 0.00	63.33 3.76 0.00	97.22 5.40 0.00	59.73 3.04 0.00	85.63 4.94 0.00	63.26 3.74 0.00	54.82 3.03 0.00	43.24 2.27 0.00
MILLIKEN____1 23584	23.29 -1.38 0.00	15.74 -0.32 0.00	25.52 -1.24 0.00	27.82 -2.11 0.00	29.23 -2.30 0.00	35.39 -2.80 0.00	33.87 -2.46 0.00	35.68 -2.43 0.00	104.59 -6.68 0.00	78.00 -4.60 0.00	59.75 -3.34 0.00	57.58 -3.12 0.00	75.38 -4.17 0.00	54.01 -3.24 0.00	49.69 -2.97 0.00	51.60 -3.06 0.00	47.42 -2.65 0.00	56.52 -3.05 0.00	87.80 -4.02 0.00	54.41 -2.28 0.00	77.60 -3.08 0.00	56.58 -2.94 0.00	48.83 -2.96 0.00	38.46 -2.50 0.00
MILLIKEN____2 23585	23.29 -1.38 0.00	15.72 -0.33 0.00	25.49 -1.26 0.00	27.82 -2.11 0.00	29.23 -2.30 0.00	35.39 -2.80 0.00	33.87 -2.46 0.00	35.68 -2.43 0.00	104.57 -6.70 0.00	77.98 -4.62 0.00	59.73 -3.36 0.00	57.56 -3.13 0.00	75.36 -4.19 0.00	54.00 -3.25 0.00	49.68 -2.98 0.00	51.59 -3.07 0.00	47.42 -2.66 0.00	56.51 -3.06 0.00	87.78 -4.04 0.00	54.40 -2.29 0.00	77.59 -3.10 0.00	56.56 -2.95 0.00	48.82 -2.97 0.00	38.46 -2.50 0.00

MILLIKEN___DIESEL 23629	23.29 -1.38 0.00	15.72 -0.33 0.00	25.49 -1.26 0.00	27.82 -2.11 0.00	29.23 -2.30 0.00	35.39 -2.80 0.00	33.87 -2.46 0.00	35.68 -2.43 0.00	104.57 -6.70 0.00	77.98 -4.62 0.00	59.73 -3.36 0.00	57.56 -3.13 0.00	75.36 -4.19 0.00	54.00 -3.25 0.00	49.68 -2.98 0.00	51.59 -3.07 0.00	47.42 -2.66 0.00	56.51 -3.06 0.00	87.78 -4.04 0.00	54.40 -2.29 0.00	77.59 -3.10 0.00	56.56 -2.95 0.00	48.82 -2.97 0.00	38.46 -2.50 0.00
MODEL_CITY_ENERGY 24167	22.49 -2.18 0.00	14.65 -1.40 0.00	24.35 -2.41 0.00	27.34 -2.59 0.00	28.82 -2.70 0.00	34.57 -3.62 0.00	33.17 -3.16 0.00	34.64 -3.47 0.00	100.59 -10.68 0.00	75.12 -7.49 0.00	58.41 -4.69 0.00	55.92 -4.78 0.00	73.02 -6.53 0.00	52.38 -4.87 0.00	48.02 -4.65 0.00	49.40 -5.26 0.00	45.68 -4.39 0.00	54.45 -5.12 0.00	83.88 -7.94 0.00	52.15 -4.55 0.00	73.92 -6.77 0.00	54.70 -4.81 0.00	48.40 -3.39 0.00	38.42 -2.54 0.00
MOHAWK_PAPER___DRP 24187	26.87 2.20 0.00	17.51 1.45 0.00	29.20 2.44 0.00	32.68 2.75 0.00	34.42 2.89 0.00	41.75 3.56 0.00	39.34 3.01 0.00	41.11 3.00 0.00	120.18 8.91 0.00	89.22 6.62 0.00	67.70 4.61 0.00	65.62 4.92 0.00	86.23 6.67 0.00	62.25 5.00 0.00	57.28 4.62 0.00	59.65 4.98 0.00	54.57 4.50 0.00	64.72 5.15 0.00	99.30 7.48 0.00	60.98 4.29 0.00	87.42 6.73 0.00	64.61 5.10 0.00	55.96 4.17 0.00	44.10 3.13 0.00
MONGAUP___HYD 23641	24.63 -0.04 0.00	16.01 -0.05 0.00	26.68 -0.07 0.00	29.89 -0.04 0.00	31.46 -0.06 0.00	38.21 0.02 0.00	36.59 0.26 0.00	38.63 0.52 0.00	113.88 2.61 0.00	84.40 1.80 0.00	64.59 1.50 0.00	61.59 0.90 0.00	80.54 0.99 0.00	57.73 0.48 0.00	53.13 0.46 0.00	55.23 0.57 0.00	50.52 0.45 0.00	60.28 0.71 0.00	93.83 2.01 0.00	58.07 1.38 0.00	82.39 1.71 0.00	60.21 0.70 0.00	52.06 0.27 0.00	41.17 0.21 0.00
MONTAUK___DIESEL 23721	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.07	48.42 2.46 -7.85	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.71	61.16 3.28 -3.22	63.44 2.95 -10.41	66.00 3.51 -2.92	151.60 6.39 -53.38	68.25 3.94 -7.62	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
N SALMON___HYD 24042	24.58 -0.09 0.00	15.94 -0.12 0.00	26.58 -0.18 0.00	29.78 -0.15 0.00	31.35 -0.18 0.00	37.99 -0.20 0.00	36.18 -0.15 0.00	37.90 -0.21 0.00	110.13 -1.14 0.00	81.90 -0.70 0.00	62.11 -0.98 0.00	60.07 -0.62 0.00	78.62 -0.94 0.00	56.73 -0.51 0.00	52.25 -0.41 0.00	54.22 -0.45 0.00	49.77 -0.30 0.00	59.18 -0.39 0.00	90.47 -1.35 0.00	55.74 -0.95 0.00	79.53 -1.15 0.00	59.02 -0.49 0.00	51.48 -0.31 0.00	40.67 -0.30 0.00
N.E._GEN_SANDY PD 24062	27.49 1.51 21.10	16.66 0.60 0.00	27.75 1.00 0.00	31.08 1.15 0.00	44.99 0.79 -15.86	39.68 1.50 0.00	37.54 1.21 0.00	39.32 1.21 0.00	115.45 4.18 0.00	85.60 3.00 0.00	58.01 2.56 0.11	62.82 2.13 0.00	82.48 2.93 0.00	59.33 2.08 0.00	54.00 1.95 0.64	56.80 2.13 0.00	51.93 1.86 0.00	61.82 2.25 0.00	58.58 2.90 6.11	58.59 1.89 0.00	83.80 3.11 0.00	61.72 2.21 0.00	52.50 1.44 4.50	42.16 1.19 0.00
NARROWS_GT1_1 24228	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_2 24229	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_3 24230	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_4 24231	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_5 24232	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_6 24233	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_7 24234	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_8 24235	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT1_GRP 23726	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00

NARROWS_GT2_1 24236	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_2 24237	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_3 24238	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_4 24239	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_5 24240	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_6 24241	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_7 24242	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_8 24243	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NARROWS_GT2_GRP 23741	26.07 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NEG CAPITAL___MECHNVIL 23645	26.62 1.95 0.00	17.34 1.28 0.00	28.91 2.15 0.00	32.36 2.42 0.00	34.07 2.54 0.00	41.31 3.12 0.00	38.93 2.60 0.00	40.69 2.58 0.00	119.22 7.96 0.00	88.45 5.85 0.00	67.16 4.06 0.00	65.04 4.35 0.00	85.50 5.95 0.00	61.68 4.43 0.00	56.82 4.15 0.00	59.16 4.49 0.00	54.11 4.04 0.00	64.20 4.63 0.00	98.53 6.71 0.00	60.48 3.78 0.00	86.75 6.07 0.00	64.07 4.56 0.00	55.40 3.60 0.00	43.68 2.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.54 -2.13 0.00	14.80 -1.26 0.00	24.22 -2.54 0.00	27.14 -2.79 0.00	28.45 -3.08 0.00	34.02 -4.17 0.00	32.74 -3.60 0.00	34.38 -3.73 0.00	99.88 -11.39 0.00	75.05 -7.55 0.00	58.34 -4.75 0.00	56.46 -4.23 0.00	73.98 -5.58 0.00	52.88 -4.36 0.00	48.54 -4.13 0.00	49.96 -4.71 0.00	46.25 -3.83 0.00	55.14 -4.43 0.00	85.44 -6.38 0.00	53.44 -3.26 0.00	76.28 -4.40 0.00	55.46 -4.05 0.00	48.44 -3.35 0.00	38.20 -2.76 0.00
NEG CENTRAL___DRP 24199	24.38 -0.29 0.00	15.85 -0.21 0.00	26.43 -0.33 0.00	29.52 -0.41 0.00	31.02 -0.51 0.00	37.55 -0.64 0.00	35.78 -0.55 0.00	37.56 -0.55 0.00	109.70 -1.57 0.00	81.63 -0.97 0.00	62.47 -0.62 0.00	60.10 -0.60 0.00	78.56 -0.99 0.00	56.53 -0.71 0.00	51.87 -0.79 0.00	53.85 -0.82 0.00	49.53 -0.54 0.00	59.09 -0.47 0.00	91.00 -0.83 0.00	56.15 -0.54 0.00	79.64 -1.04 0.00	58.95 -0.57 0.00	51.35 -0.44 0.00	40.55 -0.41 0.00
NEG CENTRAL___INDECK 23768	22.89 -1.78 0.00	15.08 -0.98 0.00	25.22 -1.54 0.00	28.20 -1.73 0.00	29.75 -1.78 0.00	35.88 -2.31 0.00	34.41 -1.92 0.00	36.13 -1.98 0.00	105.50 -5.77 0.00	78.70 -3.90 0.00	60.66 -2.44 0.00	58.00 -2.69 0.00	75.73 -3.82 0.00	54.41 -2.84 0.00	49.84 -2.82 0.00	51.41 -3.25 0.00	47.48 -2.59 0.00	56.74 -2.83 0.00	87.57 -4.25 0.00	54.21 -2.48 0.00	76.32 -4.36 0.00	56.59 -2.92 0.00	49.73 -2.06 0.00	39.35 -1.61 0.00
NEG CENTRAL___SENECA 23627	24.67 0.00 0.00	16.06 0.00 0.00	26.75 0.00 0.00	29.93 0.00 0.00	31.53 0.00 0.00	38.19 0.00 0.00	36.33 0.00 0.00	38.11 0.00 0.00	111.27 0.00 0.00	82.60 0.00 0.00	63.09 0.00 0.00	60.69 0.00 0.00	79.55 0.00 0.00	57.25 0.00 0.00	52.66 0.00 0.00	54.67 0.00 0.00	50.07 0.00 0.00	59.57 0.00 0.00	91.82 0.00 0.00	56.69 0.00 0.00	80.68 0.00 0.00	59.51 0.00 0.00	51.79 0.00 0.00	40.96 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	24.41 -0.26 0.00	16.16 0.10 0.00	26.40 -0.35 0.00	29.27 -0.67 0.00	30.72 -0.81 0.00	37.07 -1.12 0.00	35.51 -0.82 0.00	37.39 -0.72 0.00	109.18 -2.09 0.00	81.53 -1.07 0.00	62.60 -0.49 0.00	60.53 -0.17 0.00	79.30 -0.25 0.00	56.83 -0.42 0.00	52.26 -0.40 0.00	54.14 -0.53 0.00	49.87 -0.20 0.00	59.34 -0.23 0.00	92.13 0.31 0.00	57.23 0.54 0.00	81.97 1.28 0.00	59.50 -0.02 0.00	51.40 -0.40 0.00	40.46 -0.50 0.00
NEG MILLWOOD___DRP 24198	25.30 0.63 0.00	16.42 0.36 0.00	27.36 0.60 0.00	30.68 0.74 0.00	32.28 0.75 0.00	39.20 1.01 0.00	37.50 1.17 0.00	39.59 1.48 0.00	116.79 5.52 0.00	86.58 3.98 0.00	66.21 3.11 0.00	63.29 2.60 0.00	82.80 3.24 0.00	59.33 2.08 0.00	54.61 1.95 0.00	56.77 2.10 0.00	51.94 1.87 0.00	61.91 2.35 0.00	96.41 4.59 0.00	59.57 2.88 0.00	84.66 3.97 0.00	61.77 2.25 0.00	53.37 1.58 0.00	42.17 1.21 0.00

NEG NORTH_FLCN_SEA 23793	25.75 1.08 0.00	16.91 0.85 0.00	27.93 1.17 0.00	30.94 1.01 0.00	32.52 0.99 0.00	39.57 1.38 0.00	37.82 1.49 0.00	39.95 1.84 0.00	117.81 6.54 0.00	87.52 4.92 0.00	66.88 3.79 0.00	64.04 3.35 0.00	83.79 4.24 0.00	60.06 2.81 0.00	55.29 2.63 0.00	57.51 2.85 0.00	52.64 2.57 0.00	62.97 3.41 0.00	97.89 6.07 0.00	60.53 3.83 0.00	85.97 5.28 0.00	62.85 3.34 0.00	54.13 2.34 0.00	42.61 1.65 0.00
NEG NORTH_KES_CHATEGAY 23792	24.59 -0.08 0.00	15.97 -0.09 0.00	26.61 -0.14 0.00	29.76 -0.17 0.00	31.39 -0.14 0.00	38.03 -0.16 0.00	36.14 -0.19 0.00	37.86 -0.25 0.00	110.04 -1.23 0.00	81.71 -0.89 0.00	62.41 -0.69 0.00	60.35 -0.34 0.00	79.32 -0.23 0.00	57.24 -0.01 0.00	52.62 -0.04 0.00	54.59 -0.07 0.00	49.89 -0.19 0.00	59.24 -0.33 0.00	90.78 -1.05 0.00	55.95 -0.74 0.00	79.81 -0.88 0.00	59.26 -0.26 0.00	51.70 -0.09 0.00	40.96 0.00 0.00
NEG NORTH___ALICE_FALLS 23915	24.70 0.03 0.00	16.00 -0.06 0.00	26.67 -0.09 0.00	29.85 -0.09 0.00	31.46 -0.07 0.00	38.15 -0.04 0.00	36.28 -0.05 0.00	37.96 -0.15 0.00	110.32 -0.95 0.00	81.84 -0.76 0.00	62.37 -0.73 0.00	60.38 -0.31 0.00	79.27 -0.29 0.00	57.20 -0.05 0.00	52.61 -0.06 0.00	54.59 -0.08 0.00	49.91 -0.17 0.00	59.29 -0.28 0.00	90.69 -1.13 0.00	55.80 -0.89 0.00	79.73 -0.95 0.00	59.20 -0.32 0.00	51.52 -0.27 0.00	40.87 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	24.70 0.03 0.00	16.00 -0.06 0.00	26.67 -0.09 0.00	29.85 -0.09 0.00	31.46 -0.07 0.00	38.15 -0.04 0.00	36.28 -0.05 0.00	37.96 -0.15 0.00	110.32 -0.95 0.00	81.84 -0.76 0.00	62.37 -0.73 0.00	60.38 -0.31 0.00	79.27 -0.29 0.00	57.20 -0.05 0.00	52.61 -0.06 0.00	54.59 -0.08 0.00	49.91 -0.17 0.00	59.29 -0.28 0.00	90.69 -1.13 0.00	55.80 -0.89 0.00	79.73 -0.95 0.00	59.20 -0.32 0.00	51.52 -0.27 0.00	40.87 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	24.45 -0.22 0.00	15.85 -0.21 0.00	26.40 -0.35 0.00	29.54 -0.39 0.00	31.14 -0.38 0.00	37.76 -0.43 0.00	35.91 -0.42 0.00	37.56 -0.55 0.00	109.21 -2.06 0.00	80.97 -1.63 0.00	61.81 -1.28 0.00	59.76 -0.93 0.00	78.49 -1.06 0.00	56.60 -0.65 0.00	52.04 -0.62 0.00	54.01 -0.66 0.00	49.33 -0.75 0.00	58.68 -0.89 0.00	89.94 -1.88 0.00	55.36 -1.33 0.00	79.07 -1.62 0.00	58.62 -0.90 0.00	50.97 -0.82 0.00	40.48 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	22.04 -2.63 0.00	14.37 -1.68 0.00	23.91 -2.84 0.00	26.83 -3.10 0.00	28.33 -3.19 0.00	33.94 -4.25 0.00	32.60 -3.73 0.00	34.07 -4.04 0.00	98.89 -12.38 0.00	73.95 -8.65 0.00	57.30 -5.79 0.00	54.86 -5.83 0.00	71.56 -7.99 0.00	51.41 -5.83 0.00	47.03 -5.63 0.00	48.27 -6.40 0.00	44.77 -5.30 0.00	53.38 -6.19 0.00	82.14 -9.68 0.00	50.97 -5.73 0.00	71.50 -9.18 0.00	53.28 -6.23 0.00	47.42 -4.38 0.00	37.70 -3.26 0.00
NEG WEST___LANCASTR 23811	21.82 -2.84 0.00	14.20 -1.86 0.00	23.71 -3.05 0.00	26.52 -3.41 0.00	27.96 -3.57 0.00	33.71 -4.48 0.00	32.39 -3.94 0.00	34.01 -4.10 0.00	99.44 -11.83 0.00	73.96 -8.64 0.00	57.05 -6.04 0.00	54.33 -6.37 0.00	70.88 -8.68 0.00	50.99 -6.26 0.00	46.70 -5.96 0.00	48.28 -6.39 0.00	44.48 -5.60 0.00	53.02 -6.55 0.00	81.80 -10.03 0.00	50.72 -5.97 0.00	71.31 -9.38 0.00	52.90 -6.61 0.00	46.59 -5.20 0.00	37.00 -3.96 0.00
NEG_PENN_ALLEGHNY 23528	24.34 -0.33 0.00	15.83 -0.23 0.00	26.42 -0.33 0.00	29.46 -0.47 0.00	31.01 -0.52 0.00	37.75 -0.44 0.00	36.10 -0.23 0.00	38.03 -0.08 0.00	111.76 0.49 0.00	82.57 -0.03 0.00	62.92 -0.18 0.00	59.92 -0.78 0.00	78.28 -1.27 0.00	56.26 -0.99 0.00	51.75 -0.91 0.00	53.91 -0.76 0.00	49.17 -0.91 0.00	58.81 -0.76 0.00	91.12 -0.71 0.00	56.30 -0.40 0.00	79.99 -0.70 0.00	58.84 -0.67 0.00	50.98 -0.81 0.00	40.34 -0.63 0.00
NEG___GEN_MONROE 24207	24.72 0.05 0.00	16.12 0.06 0.00	26.80 0.05 0.00	29.96 0.03 0.00	31.57 0.04 0.00	38.25 0.06 0.00	36.39 0.06 0.00	38.09 -0.02 0.00	111.72 0.45 0.00	83.15 0.55 0.00	64.20 1.11 0.00	61.64 0.95 0.00	80.64 1.09 0.00	57.90 0.66 0.00	53.19 0.53 0.00	55.28 0.61 0.00	50.66 0.59 0.00	60.35 0.79 0.00	93.23 1.40 0.00	57.54 0.85 0.00	82.30 1.62 0.00	60.64 1.13 0.00	52.56 0.76 0.00	41.42 0.45 0.00
NEPA___ENERGY 23901	22.26 -2.41 0.00	14.47 -1.59 0.00	24.18 -2.57 0.00	27.01 -2.92 0.00	28.39 -3.14 0.00	34.45 -3.74 0.00	33.14 -3.19 0.00	35.27 -2.84 0.00	103.86 -7.41 0.00	77.28 -5.32 0.00	57.89 -5.20 0.00	55.36 -5.33 0.00	72.32 -7.23 0.00	51.88 -5.37 0.00	47.63 -5.04 0.00	48.98 -5.68 0.00	45.26 -4.81 0.00	54.04 -5.53 0.00	83.51 -8.31 0.00	51.73 -4.96 0.00	70.67 -10.01 0.00	52.07 -7.45 0.00	45.27 -6.52 0.00	35.95 -5.01 0.00
NEVERSINK___HYD 23608	24.85 0.18 0.00	16.35 0.29 0.00	27.21 0.46 0.00	30.28 0.34 0.00	31.81 0.28 0.00	38.59 0.40 0.00	36.76 0.43 0.00	38.56 0.45 0.00	112.68 1.41 0.00	83.69 1.09 0.00	64.03 0.94 0.00	61.47 0.78 0.00	80.48 0.93 0.00	57.99 0.74 0.00	53.31 0.65 0.00	55.22 0.56 0.00	50.56 0.49 0.00	60.25 0.69 0.00	92.94 1.12 0.00	57.52 0.82 0.00	81.56 0.88 0.00	60.27 0.76 0.00	52.43 0.64 0.00	41.53 0.57 0.00
NIAGARA____ 23760	22.22 -2.45 0.00	14.48 -1.57 0.00	24.05 -2.70 0.00	27.02 -2.91 0.00	28.50 -3.03 0.00	34.12 -4.07 0.00	32.79 -3.55 0.00	34.23 -3.88 0.00	99.08 -12.19 0.00	73.99 -8.61 0.00	57.54 -5.55 0.00	55.09 -5.60 0.00	71.94 -7.62 0.00	51.70 -5.55 0.00	47.30 -5.36 0.00	48.56 -6.11 0.00	45.09 -4.98 0.00	53.63 -5.94 0.00	82.53 -9.29 0.00	51.35 -5.35 0.00	72.69 -7.99 0.00	53.85 -5.66 0.00	47.85 -3.94 0.00	38.06 -2.91 0.00
NINE_MILE_1 23575	24.14 -0.53 0.00	15.72 -0.34 0.00	26.18 -0.58 0.00	29.28 -0.65 0.00	30.83 -0.70 0.00	37.32 -0.87 0.00	35.52 -0.81 0.00	37.22 -0.89 0.00	108.35 -2.92 0.00	80.41 -2.19 0.00	61.46 -1.64 0.00	59.07 -1.62 0.00	77.36 -2.20 0.00	55.62 -1.63 0.00	51.18 -1.49 0.00	53.09 -1.58 0.00	48.65 -1.42 0.00	57.98 -1.59 0.00	89.35 -2.47 0.00	55.20 -1.49 0.00	78.49 -2.19 0.00	57.91 -1.61 0.00	50.44 -1.35 0.00	39.96 -1.00 0.00
NINE_MILE_2 23744	24.09 -0.58 0.00	15.68 -0.37 0.00	26.12 -0.64 0.00	29.21 -0.72 0.00	30.76 -0.77 0.00	37.24 -0.95 0.00	35.44 -0.89 0.00	37.14 -0.97 0.00	108.13 -3.14 0.00	80.24 -2.36 0.00	61.32 -1.77 0.00	58.94 -1.75 0.00	77.19 -2.37 0.00	55.53 -1.72 0.00	51.06 -1.60 0.00	53.01 -1.66 0.00	48.59 -1.48 0.00	57.86 -1.71 0.00	89.16 -2.66 0.00	55.08 -1.61 0.00	78.33 -2.36 0.00	57.78 -1.73 0.00	50.32 -1.47 0.00	39.87 -1.10 0.00
NM_CAPITAL___DRP 24208	26.77 2.10 0.00	17.45 1.39 0.00	29.09 2.33 0.00	32.57 2.64 0.00	34.30 2.77 0.00	41.60 3.41 0.00	39.19 2.86 0.00	40.93 2.82 0.00	119.69 8.42 0.00	88.83 6.22 0.00	67.39 4.30 0.00	65.31 4.62 0.00	85.83 6.28 0.00	61.85 4.60 0.00	57.03 4.36 0.00	59.27 4.60 0.00	54.24 4.17 0.00	64.39 4.82 0.00	98.85 7.03 0.00	60.71 4.02 0.00	87.05 6.36 0.00	64.32 4.81 0.00	55.71 3.92 0.00	43.92 2.96 0.00
NM_CENTRAL___DRP 24181	24.49 -0.18 0.00	15.93 -0.13 0.00	26.53 -0.22 0.00	29.68 -0.25 0.00	31.23 -0.30 0.00	37.82 -0.37 0.00	36.05 -0.28 0.00	37.79 -0.32 0.00	110.04 -1.23 0.00	81.74 -0.86 0.00	62.28 -0.81 0.00	59.96 -0.73 0.00	78.46 -1.09 0.00	56.57 -0.68 0.00	51.98 -0.68 0.00	54.01 -0.66 0.00	49.56 -0.52 0.00	58.96 -0.60 0.00	90.58 -1.24 0.00	55.91 -0.78 0.00	79.58 -1.11 0.00	58.80 -0.71 0.00	51.22 -0.57 0.00	40.52 -0.44 0.00

NM_FRONTIER___DRP 24179	22.34 -2.33 0.00	14.55 -1.50 0.00	24.18 -2.58 0.00	27.17 -2.77 0.00	28.65 -2.88 0.00	34.30 -3.88 0.00	32.96 -3.37 0.00	34.42 -3.69 0.00	99.69 -11.58 0.00	74.47 -8.13 0.00	57.95 -5.14 0.00	55.49 -5.21 0.00	72.45 -7.10 0.00	51.98 -5.26 0.00	47.64 -5.03 0.00	48.92 -5.75 0.00	45.40 -4.67 0.00	53.99 -5.58 0.00	83.15 -8.67 0.00	51.73 -4.96 0.00	73.24 -7.44 0.00	54.24 -5.27 0.00	48.18 -3.61 0.00	38.29 -2.68 0.00
NM_ST_REGIS___HYD 24053	24.67 0.00 0.00	16.06 0.00 0.00	26.75 0.00 0.00	29.93 0.00 0.00	31.53 0.00 0.00	38.19 0.00 0.00	36.33 0.00 0.00	38.11 0.00 0.00	111.27 0.00 0.00	82.60 0.00 0.00	63.09 0.00 0.00	60.69 0.00 0.00	79.55 0.00 0.00	57.25 0.00 0.00	52.66 0.00 0.00	54.67 0.00 0.00	50.07 0.00 0.00	59.57 0.00 0.00	91.82 0.00 0.00	56.69 0.00 0.00	80.68 0.00 0.00	59.51 0.00 0.00	51.79 0.00 0.00	40.96 0.00 0.00
NORTHPORT___1 23551	25.42 0.75 0.00	16.60 0.54 0.00	27.84 1.08 0.00	31.26 1.32 0.00	32.96 1.44 0.00	40.10 1.91 0.00	43.50 2.04 -5.13	48.33 2.28 -7.95	117.86 6.59 0.00	87.54 4.94 0.00	67.33 3.69 -0.55	63.87 3.18 0.00	83.81 4.25 0.00	59.74 2.50 0.00	69.11 2.60 -13.85	60.71 2.80 -3.24	63.05 2.49 -10.48	65.65 3.13 -2.95	151.54 5.80 -53.93	67.94 3.57 -7.68	85.63 4.79 -0.15	62.52 3.01 0.00	54.02 2.23 0.00	42.56 1.59 0.00
NORTHPORT___2 23552	25.52 0.85 0.00	16.65 0.59 0.00	27.90 1.14 0.00	31.32 1.38 0.00	33.01 1.49 0.00	40.16 1.97 0.00	43.57 2.11 -5.13	48.45 2.39 -7.95	118.30 7.03 0.00	87.87 5.27 0.00	67.58 3.93 -0.55	64.12 3.42 0.00	84.14 4.58 0.00	59.91 2.66 0.00	69.33 2.82 -13.85	60.87 2.96 -3.24	63.17 2.61 -10.48	65.87 3.35 -2.95	151.95 6.20 -53.93	68.19 3.82 -7.68	85.97 5.14 -0.15	62.78 3.27 0.00	54.24 2.44 0.00	42.73 1.77 0.00
NORTHPORT___3 23553	25.20 0.54 0.00	16.42 0.37 0.00	27.54 0.79 0.00	31.01 1.07 0.00	32.65 1.13 0.00	39.75 1.56 0.00	43.20 1.74 -5.13	47.94 1.87 -7.95	116.65 5.38 0.00	86.50 3.90 0.00	66.50 2.86 -0.55	63.08 2.38 0.00	82.57 3.02 0.00	59.07 1.82 0.00	68.52 2.00 -13.86	60.08 2.17 -3.24	62.55 1.99 -10.48	65.09 2.57 -2.95	150.88 5.10 -53.96	67.49 3.11 -7.68	84.85 4.02 -0.15	61.59 2.07 0.00	53.26 1.46 0.00	42.15 1.19 0.00
NORTHPORT___4 23650	25.28 0.61 0.00	16.46 0.40 0.00	27.58 0.83 0.00	31.02 1.09 0.00	32.67 1.14 0.00	39.77 1.58 0.00	43.22 1.76 -5.13	47.99 1.92 -7.95	116.80 5.53 0.00	86.66 4.06 0.00	66.59 2.95 -0.55	63.17 2.48 0.00	82.70 3.14 0.00	59.12 1.88 0.00	68.64 2.12 -13.86	60.17 2.27 -3.24	62.64 2.08 -10.48	65.26 2.74 -2.95	151.10 5.32 -53.96	67.60 3.22 -7.68	84.98 4.15 -0.15	61.64 2.13 0.00	53.33 1.54 0.00	42.26 1.30 0.00
NORTHPORT___IC 23718	25.28 0.61 0.00	16.46 0.40 0.00	27.58 0.83 0.00	31.02 1.09 0.00	32.67 1.14 0.00	39.77 1.58 0.00	43.22 1.76 -5.13	47.98 1.92 -7.95	116.80 5.53 0.00	86.66 4.06 0.00	66.59 2.95 -0.55	63.17 2.48 0.00	82.70 3.14 0.00	59.12 1.88 0.00	68.63 2.12 -13.85	60.17 2.27 -3.24	62.63 2.08 -10.48	65.26 2.74 -2.95	151.07 5.32 -53.93	67.59 3.22 -7.68	84.98 4.15 -0.15	61.64 2.13 0.00	53.33 1.54 0.00	42.26 1.30 0.00
NSINS_S_GLNS_FALLS 23858	26.63 1.97 0.00	17.27 1.21 0.00	28.72 1.96 0.00	32.08 2.15 0.00	33.78 2.25 0.00	40.96 2.77 0.00	38.66 2.33 0.00	40.51 2.40 0.00	119.46 8.19 0.00	88.74 6.14 0.00	67.56 4.47 0.00	65.41 4.72 0.00	85.87 6.31 0.00	61.79 4.54 0.00	56.99 4.32 0.00	59.13 4.46 0.00	54.02 3.94 0.00	64.26 4.70 0.00	98.64 6.82 0.00	60.48 3.79 0.00	86.79 6.10 0.00	64.03 4.52 0.00	55.06 3.27 0.00	43.31 2.35 0.00
NUCOR_STEEL___DRP 24197	24.41 -0.26 0.00	16.16 0.10 0.00	26.40 -0.35 0.00	29.27 -0.67 0.00	30.72 -0.81 0.00	37.07 -1.12 0.00	35.51 -0.82 0.00	37.39 -0.72 0.00	109.18 -2.09 0.00	81.53 -1.07 0.00	62.60 -0.49 0.00	60.53 -0.17 0.00	79.30 -0.25 0.00	56.83 -0.42 0.00	52.26 -0.40 0.00	54.14 -0.53 0.00	49.87 -0.20 0.00	59.34 -0.23 0.00	92.13 0.31 0.00	57.23 0.54 0.00	81.97 1.28 0.00	59.50 -0.02 0.00	51.40 -0.40 0.00	40.46 -0.50 0.00
NYISO_LBMP_REFERENCE 24008	24.67 0.00 0.00	16.06 0.00 0.00	26.75 0.00 0.00	29.93 0.00 0.00	31.53 0.00 0.00	38.19 0.00 0.00	36.33 0.00 0.00	38.11 0.00 0.00	111.27 0.00 0.00	82.60 0.00 0.00	63.09 0.00 0.00	60.69 0.00 0.00	79.55 0.00 0.00	57.25 0.00 0.00	52.66 0.00 0.00	54.67 0.00 0.00	50.07 0.00 0.00	59.57 0.00 0.00	91.82 0.00 0.00	56.69 0.00 0.00	80.68 0.00 0.00	59.51 0.00 0.00	51.79 0.00 0.00	40.96 0.00 0.00
NYPA_BRENTWD____GT 24164	25.58 0.91 0.00	16.68 0.63 0.00	27.94 1.18 0.00	31.35 1.42 0.00	33.04 1.51 0.00	40.19 2.00 0.00	43.45 2.15 -4.97	48.26 2.46 -7.69	118.56 7.29 0.00	88.06 5.46 0.00	67.72 4.08 -0.55	64.26 3.57 0.00	84.34 4.79 0.00	60.20 2.95 0.00	69.09 2.94 -13.49	61.05 3.23 -3.15	63.21 2.93 -10.21	65.97 3.53 -2.87	150.78 6.42 -52.54	68.17 3.95 -7.52	86.17 5.34 -0.14	62.93 3.42 0.00	54.36 2.57 0.00	42.84 1.87 0.00
NYPA_GOWANUS____GT5 24156	26.08 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.36 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.55 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.17 0.00	88.06 7.38 0.00	63.97 4.45 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NYPA_GOWANUS____GT6 24157	26.08 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.36 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.55 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.17 0.00	88.06 7.38 0.00	63.97 4.45 0.00	55.17 3.38 0.00	43.56 2.60 0.00
NYPA_HARLEM_RVR_GT1 24160	26.38 1.71 0.00	17.08 1.02 0.00	28.41 1.66 0.00	31.81 1.88 0.00	33.46 1.93 0.00	40.69 2.51 0.00	39.09 2.76 0.00	41.46 3.34 0.00	122.53 11.26 0.00	90.58 7.98 0.00	69.16 6.07 0.00	66.12 5.43 0.00	86.25 6.69 0.00	61.48 4.24 0.00	56.80 4.14 0.00	59.14 4.47 0.00	54.08 4.00 0.00	64.61 5.04 0.00	100.93 9.11 0.00	62.13 5.44 0.00	104.22 8.08 -15.46	65.78 5.00 -1.26	101.10 3.92 -45.38	48.11 3.00 -4.14
NYPA_HARLEM_RVR_GT2 24161	26.38 1.71 0.00	17.08 1.02 0.00	28.41 1.66 0.00	31.81 1.88 0.00	33.46 1.93 0.00	40.69 2.51 0.00	39.09 2.76 0.00	41.46 3.34 0.00	122.53 11.26 0.00	90.58 7.98 0.00	69.16 6.07 0.00	66.12 5.43 0.00	86.25 6.69 0.00	61.48 4.24 0.00	56.80 4.14 0.00	59.14 4.47 0.00	54.08 4.00 0.00	64.61 5.04 0.00	100.93 9.11 0.00	62.13 5.44 0.00	104.22 8.08 -15.46	65.78 5.00 -1.26	101.10 3.92 -45.38	48.11 3.00 -4.14
NYPA_KENT____GT 24152	26.08 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00

NYPA_POUCH1____GT 24155	25.93 1.26 0.00	16.81 0.75 0.00	28.00 1.24 0.00	31.37 1.44 0.00	33.00 1.47 0.00	40.12 1.93 0.00	38.52 2.19 0.00	40.84 2.73 0.00	120.68 9.41 0.00	89.46 6.86 0.00	68.42 5.33 0.00	65.38 4.69 0.00	85.42 5.87 0.00	61.11 3.86 0.00	56.25 3.59 0.00	58.51 3.85 0.00	53.51 3.43 0.00	63.77 4.20 0.00	99.65 7.83 0.00	61.53 4.84 0.00	87.51 6.83 0.00	63.60 4.09 0.00	54.86 3.07 0.00	43.33 2.37 0.00
NYPA_VERNON____GT2 24162	26.00 1.33 0.00	16.85 0.79 0.00	28.06 1.30 0.00	31.43 1.50 0.00	33.06 1.54 0.00	40.20 2.01 0.00	38.59 2.26 0.00	40.92 2.81 0.00	120.90 9.64 0.00	89.56 6.96 0.00	68.47 5.37 0.00	65.43 4.74 0.00	85.46 5.91 0.00	61.12 3.88 0.00	56.28 3.62 0.00	58.56 3.89 0.00	53.55 3.47 0.00	63.88 4.31 0.00	104.96 7.99 -5.15	73.49 4.89 -11.91	91.30 6.94 -3.67	64.15 4.14 -0.50	69.52 3.13 -14.60	70.05 2.43 -26.66
NYPA_VERNON____GT3 24163	26.00 1.33 0.00	16.85 0.79 0.00	28.06 1.30 0.00	31.43 1.50 0.00	33.06 1.54 0.00	40.20 2.01 0.00	38.59 2.26 0.00	40.92 2.81 0.00	120.90 9.64 0.00	89.56 6.96 0.00	68.47 5.37 0.00	65.43 4.74 0.00	85.46 5.91 0.00	61.12 3.88 0.00	56.28 3.62 0.00	58.56 3.89 0.00	53.55 3.47 0.00	63.88 4.31 0.00	104.96 7.99 -5.15	73.49 4.89 -11.91	91.30 6.94 -3.67	64.15 4.14 -0.50	69.52 3.13 -14.60	70.05 2.43 -26.66
NYPA__HOLTSVILL 23794	25.60 0.93 0.00	16.72 0.66 0.00	27.99 1.24 0.00	31.41 1.47 0.00	33.09 1.56 0.00	40.24 2.05 0.00	43.61 2.20 -5.08	48.49 2.52 -7.87	118.76 7.49 0.00	88.27 5.67 0.00	67.78 4.14 -0.55	64.32 3.63 0.00	84.41 4.85 0.00	59.95 2.71 0.00	69.34 2.94 -13.73	61.19 3.30 -3.22	63.46 2.96 -10.43	66.04 3.54 -2.93	151.70 6.39 -53.49	68.25 3.93 -7.63	86.18 5.35 -0.15	63.15 3.64 0.00	54.49 2.70 0.00	42.91 1.95 0.00
NYPA____HELLGATE_GT1 24158	26.38 1.71 0.00	17.08 1.02 0.00	28.41 1.66 0.00	31.81 1.88 0.00	33.46 1.93 0.00	40.69 2.50 0.00	39.09 2.76 0.00	41.46 3.34 0.00	122.53 11.26 0.00	90.58 7.98 0.00	69.16 6.06 0.00	66.12 5.43 0.00	86.25 6.69 0.00	61.48 4.24 0.00	56.76 4.10 0.00	59.14 4.47 0.00	54.08 4.00 0.00	64.61 5.04 0.00	101.00 9.18 0.00	62.18 5.49 0.00	104.23 8.09 -15.46	65.78 5.00 -1.26	101.10 3.92 -45.38	48.11 3.00 -4.14
NYPA____HELLGATE_GT2 24159	26.38 1.71 0.00	17.08 1.02 0.00	28.41 1.66 0.00	31.81 1.88 0.00	33.46 1.93 0.00	40.69 2.50 0.00	39.09 2.76 0.00	41.46 3.34 0.00	122.53 11.26 0.00	90.58 7.98 0.00	69.16 6.06 0.00	66.12 5.43 0.00	86.25 6.69 0.00	61.48 4.24 0.00	56.76 4.10 0.00	59.14 4.47 0.00	54.08 4.00 0.00	64.61 5.04 0.00	101.00 9.18 0.00	62.18 5.49 0.00	104.23 8.09 -15.46	65.78 5.00 -1.26	101.10 3.92 -45.38	48.11 3.00 -4.14
O.H_GEN_BRUCE 24063	9.04 -7.63 30.41	13.15 -2.91 0.00	21.88 -4.88 0.00	24.53 -5.41 0.00	25.85 -5.68 0.00	31.10 -7.09 0.00	29.86 -6.47 0.00	31.27 -6.84 0.00	90.90 -20.37 0.00	67.67 -14.94 0.00	48.62 -6.83 0.11	49.98 -10.71 0.00	65.26 -14.29 0.00	46.88 -10.36 0.00	43.99 -8.06 0.64	44.34 -10.33 0.00	40.93 -9.14 0.00	48.77 -10.80 0.00	48.20 -7.48 6.11	46.70 -9.99 0.00	66.18 -14.51 0.00	48.93 -10.58 0.00	45.56 -5.50 4.50	34.28 -6.68 0.00
OAK ORCHARD__HYD 24046	22.77 -1.90 0.00	14.84 -1.22 0.00	24.66 -2.10 0.00	27.67 -2.26 0.00	29.17 -2.35 0.00	35.04 -3.15 0.00	33.56 -2.77 0.00	35.04 -3.07 0.00	102.08 -9.19 0.00	76.22 -6.38 0.00	59.25 -3.84 0.00	56.74 -3.95 0.00	74.10 -5.45 0.00	53.24 -4.01 0.00	48.73 -3.93 0.00	50.27 -4.39 0.00	46.48 -3.59 0.00	55.29 -4.27 0.00	85.20 -6.62 0.00	52.91 -3.78 0.00	75.09 -5.59 0.00	55.53 -3.98 0.00	48.94 -2.85 0.00	38.78 -2.18 0.00
OCC_CHEM__DRP 24175	22.37 -2.30 0.00	14.57 -1.48 0.00	24.21 -2.55 0.00	27.20 -2.73 0.00	28.69 -2.84 0.00	34.35 -3.84 0.00	33.00 -3.33 0.00	34.46 -3.65 0.00	99.86 -11.41 0.00	74.61 -8.00 0.00	58.06 -5.04 0.00	55.59 -5.11 0.00	72.58 -6.98 0.00	52.18 -5.07 0.00	47.72 -4.94 0.00	48.99 -5.68 0.00	45.48 -4.59 0.00	54.12 -5.45 0.00	83.31 -8.51 0.00	51.83 -4.86 0.00	73.38 -7.31 0.00	54.34 -5.17 0.00	48.25 -3.54 0.00	38.34 -2.63 0.00
OLIN_CORP_DRP 24177	22.38 -2.29 0.00	14.58 -1.48 0.00	24.23 -2.53 0.00	27.21 -2.72 0.00	28.69 -2.84 0.00	34.39 -3.80 0.00	33.03 -3.30 0.00	34.50 -3.61 0.00	100.07 -11.20 0.00	74.72 -7.88 0.00	58.10 -4.99 0.00	55.61 -5.09 0.00	72.61 -6.94 0.00	52.19 -5.06 0.00	47.75 -4.91 0.00	49.15 -5.52 0.00	45.54 -4.53 0.00	54.16 -5.41 0.00	83.40 -8.42 0.00	51.87 -4.82 0.00	73.49 -7.20 0.00	54.40 -5.11 0.00	48.21 -3.59 0.00	38.29 -2.68 0.00
ONONDAGA_REF_OCCRA 23987	24.33 -0.34 0.00	15.85 -0.20 0.00	26.38 -0.38 0.00	29.47 -0.46 0.00	31.01 -0.52 0.00	37.56 -0.63 0.00	35.82 -0.51 0.00	37.55 -0.56 0.00	109.39 -1.88 0.00	81.26 -1.34 0.00	61.91 -1.18 0.00	59.58 -1.11 0.00	77.95 -1.60 0.00	56.13 -1.12 0.00	51.64 -1.02 0.00	53.60 -1.07 0.00	49.15 -0.92 0.00	58.58 -0.99 0.00	90.02 -1.80 0.00	55.57 -1.12 0.00	79.07 -1.61 0.00	58.43 -1.09 0.00	50.89 -0.90 0.00	40.25 -0.72 0.00
ONONDAGA__COGEN 23986	24.04 -0.63 0.00	15.67 -0.39 0.00	26.09 -0.67 0.00	29.15 -0.78 0.00	30.68 -0.84 0.00	37.14 -1.05 0.00	35.42 -0.91 0.00	37.14 -0.97 0.00	108.11 -3.16 0.00	80.32 -2.29 0.00	61.32 -1.77 0.00	58.96 -1.74 0.00	77.14 -2.42 0.00	55.53 -1.72 0.00	51.04 -1.63 0.00	52.97 -1.70 0.00	48.61 -1.47 0.00	57.91 -1.66 0.00	89.10 -2.72 0.00	55.05 -1.64 0.00	78.24 -2.44 0.00	57.78 -1.73 0.00	50.32 -1.47 0.00	39.77 -1.19 0.00
OSWEGATCHIE__HYD 24044	24.92 0.25 0.00	16.12 0.06 0.00	26.91 0.16 0.00	30.16 0.22 0.00	31.79 0.27 0.00	38.55 0.36 0.00	36.62 0.29 0.00	38.40 0.29 0.00	111.44 0.17 0.00	83.00 0.40 0.00	62.72 -0.38 0.00	61.04 0.35 0.00	80.10 0.55 0.00	58.08 0.83 0.00	53.48 0.82 0.00	55.60 0.93 0.00	50.93 0.86 0.00	60.28 0.71 0.00	91.54 -0.28 0.00	56.30 -0.39 0.00	80.53 -0.15 0.00	60.16 0.64 0.00	52.63 0.84 0.00	41.48 0.52 0.00
OSWEGO__5 23606	24.22 -0.45 0.00	15.77 -0.29 0.00	26.26 -0.50 0.00	29.37 -0.56 0.00	30.92 -0.60 0.00	37.44 -0.75 0.00	35.65 -0.68 0.00	37.36 -0.75 0.00	108.81 -2.46 0.00	80.77 -1.83 0.00	61.70 -1.39 0.00	59.33 -1.36 0.00	77.69 -1.87 0.00	55.97 -1.28 0.00	51.41 -1.26 0.00	53.42 -1.25 0.00	49.00 -1.07 0.00	58.27 -1.30 0.00	89.71 -2.11 0.00	55.41 -1.28 0.00	78.80 -1.88 0.00	58.16 -1.35 0.00	50.66 -1.13 0.00	40.12 -0.85 0.00
OSWEGO__6 23613	24.21 -0.46 0.00	15.76 -0.29 0.00	26.25 -0.50 0.00	29.37 -0.57 0.00	30.92 -0.61 0.00	37.43 -0.75 0.00	35.64 -0.69 0.00	37.35 -0.76 0.00	108.79 -2.48 0.00	80.76 -1.84 0.00	61.70 -1.40 0.00	59.32 -1.37 0.00	77.67 -1.88 0.00	55.96 -1.28 0.00	51.39 -1.27 0.00	53.41 -1.26 0.00	49.00 -1.08 0.00	58.26 -1.31 0.00	89.70 -2.12 0.00	55.41 -1.29 0.00	78.80 -1.89 0.00	58.15 -1.36 0.00	50.65 -1.14 0.00	40.11 -0.86 0.00
OUTOKUMPU-AB__DRP 24206	22.62 -2.05 0.00	14.75 -1.31 0.00	24.54 -2.22 0.00	27.55 -2.38 0.00	29.04 -2.49 0.00	34.81 -3.38 0.00	33.36 -2.97 0.00	34.91 -3.20 0.00	101.66 -9.61 0.00	75.94 -6.66 0.00	59.05 -4.04 0.00	56.52 -4.17 0.00	73.80 -5.76 0.00	52.94 -4.31 0.00	48.54 -4.12 0.00	49.94 -4.72 0.00	46.17 -3.90 0.00	55.07 -4.50 0.00	84.95 -6.87 0.00	52.82 -3.88 0.00	74.73 -5.95 0.00	55.25 -4.26 0.00	48.78 -3.01 0.00	38.64 -2.32 0.00

OXBOW____ 24026	22.54 -2.13 0.00	14.69 -1.37 0.00	24.41 -2.34 0.00	27.42 -2.51 0.00	28.91 -2.61 0.00	34.64 -3.55 0.00	33.24 -3.09 0.00	34.75 -3.36 0.00	100.96 -10.30 0.00	75.44 -7.16 0.00	58.69 -4.40 0.00	56.19 -4.50 0.00	73.36 -6.19 0.00	52.73 -4.52 0.00	48.25 -4.41 0.00	49.66 -5.01 0.00	46.01 -4.06 0.00	54.74 -4.82 0.00	84.35 -7.47 0.00	52.46 -4.23 0.00	74.25 -6.44 0.00	54.93 -4.58 0.00	48.63 -3.17 0.00	38.57 -2.39 0.00
PEEKSKILL____ 23653	25.27 0.60 0.00	16.41 0.35 0.00	27.33 0.57 0.00	30.62 0.69 0.00	32.22 0.69 0.00	39.15 0.96 0.00	37.52 1.19 0.00	39.69 1.58 0.00	117.10 5.83 0.00	86.79 4.19 0.00	66.37 3.27 0.00	63.40 2.71 0.00	82.89 3.34 0.00	59.35 2.10 0.00	54.66 2.00 0.00	56.82 2.15 0.00	51.96 1.89 0.00	61.98 2.41 0.00	96.67 4.85 0.00	59.74 3.05 0.00	84.88 4.20 0.00	61.86 2.34 0.00	53.42 1.62 0.00	42.21 1.25 0.00
PGE MADISON____WINDPWR 24146	25.71 1.04 0.00	16.88 0.82 0.00	27.88 1.12 0.00	30.88 0.95 0.00	32.45 0.93 0.00	39.48 1.30 0.00	37.73 1.40 0.00	39.87 1.76 0.00	117.64 6.37 0.00	87.44 4.84 0.00	66.88 3.78 0.00	64.04 3.34 0.00	83.80 4.25 0.00	60.06 2.81 0.00	55.29 2.62 0.00	57.50 2.83 0.00	52.64 2.57 0.00	62.98 3.41 0.00	97.91 6.09 0.00	60.54 3.85 0.00	85.95 5.27 0.00	62.83 3.32 0.00	54.11 2.32 0.00	42.60 1.64 0.00
PJM_GEN_KEystone 24065	14.99 -6.69 25.40	14.95 -1.11 0.00	24.95 -1.80 0.00	27.88 -2.05 0.00	29.34 -2.19 0.00	35.58 -2.61 0.00	34.15 -2.19 0.00	35.99 -2.12 0.00	105.43 -5.84 0.00	78.13 -4.47 0.00	45.00 -7.50 3.06	56.83 -3.86 0.00	74.21 -5.35 0.00	53.31 -3.94 0.00	43.94 -8.11 0.64	50.78 -3.88 0.00	46.61 -3.47 0.00	55.65 -3.92 0.00	49.56 -6.12 6.11	53.28 -3.41 0.00	75.19 -5.50 0.00	55.42 -4.10 0.00	30.01 -6.44 19.11	16.16 -6.68 28.13
PLEASANTVLY____LBMP 24000	25.03 0.36 0.00	16.25 0.19 0.00	27.07 0.31 0.00	30.34 0.40 0.00	31.92 0.40 0.00	38.74 0.55 0.00	36.98 0.65 0.00	38.96 0.85 0.00	114.83 3.57 0.00	85.11 2.51 0.00	65.05 1.96 0.00	62.20 1.50 0.00	81.42 1.87 0.00	58.31 1.06 0.00	53.73 1.07 0.00	55.77 1.10 0.00	51.01 0.94 0.00	60.92 1.35 0.00	94.71 2.89 0.00	58.53 1.84 0.00	83.18 2.49 0.00	60.81 1.30 0.00	52.60 0.81 0.00	41.57 0.60 0.00
POLETTI____ 23519	25.59 0.92 0.00	16.63 0.57 0.00	27.71 0.96 0.00	31.09 1.15 0.00	32.70 1.18 0.00	39.76 1.57 0.00	38.15 1.82 0.00	40.41 2.30 0.00	119.28 8.01 0.00	88.33 5.73 0.00	67.50 4.41 0.00	64.51 3.82 0.00	84.24 4.69 0.00	60.12 2.87 0.00	55.53 2.86 0.00	57.64 2.97 0.00	52.66 2.59 0.00	62.96 3.39 0.00	98.34 6.52 0.00	60.70 4.01 0.00	86.25 5.56 0.00	62.62 3.11 0.00	54.06 2.27 0.00	42.79 1.82 0.00
PORT_JEFF_3 23555	25.29 0.62 0.00	16.65 0.59 0.00	27.93 1.17 0.00	31.33 1.40 0.00	33.01 1.48 0.00	40.09 1.90 0.00	43.39 1.99 -5.07	48.08 2.11 -7.86	116.87 5.61 0.00	87.00 4.40 0.00	66.85 3.21 -0.55	63.37 2.67 0.00	83.15 3.60 0.00	59.16 1.91 0.00	68.78 2.39 -13.72	61.00 3.11 -3.22	63.23 2.74 -10.42	65.41 2.91 -2.93	149.98 4.72 -53.43	67.19 2.88 -7.62	84.70 3.86 -0.15	62.18 2.67 0.00	53.65 1.86 0.00	42.35 1.39 0.00
PORT_JEFF_4 23616	25.67 1.00 0.00	16.76 0.70 0.00	28.06 1.30 0.00	31.48 1.54 0.00	33.16 1.63 0.00	40.33 2.14 0.00	43.69 2.29 -5.07	48.59 2.62 -7.86	119.11 7.84 0.00	88.55 5.95 0.00	68.01 4.37 -0.55	64.54 3.84 0.00	84.68 5.13 0.00	60.29 3.04 0.00	69.50 3.12 -13.72	61.31 3.42 -3.22	63.55 3.06 -10.42	66.23 3.74 -2.93	152.02 6.76 -53.43	68.48 4.17 -7.62	86.50 5.67 -0.15	63.36 3.84 0.00	54.65 2.86 0.00	43.03 2.07 0.00
PORT_JEFF_IC 23713	25.41 0.74 0.00	16.69 0.63 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.18 1.99 0.00	43.48 2.13 -5.05	48.22 2.28 -7.82	117.60 6.33 0.00	87.52 4.92 0.00	67.24 3.59 -0.55	63.75 3.06 0.00	83.66 4.11 0.00	59.60 2.35 0.00	68.98 2.64 -13.68	61.14 3.26 -3.22	63.32 2.85 -10.40	65.64 3.16 -2.92	150.36 5.28 -53.26	67.52 3.23 -7.60	85.19 4.36 -0.15	62.58 3.06 0.00	53.99 2.20 0.00	42.58 1.62 0.00
PPL PILGRIM_ST_GT1 24216	25.58 0.91 0.00	16.68 0.63 0.00	27.94 1.18 0.00	31.35 1.42 0.00	33.04 1.51 0.00	40.19 2.00 0.00	43.45 2.15 -4.97	48.26 2.46 -7.69	118.56 7.29 0.00	88.06 5.46 0.00	67.72 4.08 -0.55	64.26 3.57 0.00	84.34 4.79 0.00	60.20 2.95 0.00	69.09 2.94 -13.49	61.05 3.23 -3.15	63.21 2.93 -10.21	65.97 3.53 -2.87	150.78 6.42 -52.54	68.17 3.95 -7.52	86.17 5.34 -0.14	62.93 3.42 0.00	54.36 2.57 0.00	42.84 1.87 0.00
PPL PILGRIM_ST_GT2 24217	25.58 0.91 0.00	16.68 0.63 0.00	27.94 1.18 0.00	31.35 1.42 0.00	33.04 1.51 0.00	40.19 2.00 0.00	43.45 2.15 -4.97	48.26 2.46 -7.69	118.56 7.29 0.00	88.06 5.46 0.00	67.72 4.08 -0.55	64.26 3.57 0.00	84.34 4.79 0.00	60.20 2.95 0.00	69.09 2.94 -13.49	61.05 3.23 -3.15	63.21 2.93 -10.21	65.97 3.53 -2.87	150.78 6.42 -52.54	68.17 3.95 -7.52	86.17 5.34 -0.14	62.93 3.42 0.00	54.36 2.57 0.00	42.84 1.87 0.00
PPL_SHRM_GT3 24213	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.06	48.41 2.46 -7.84	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.70	61.16 3.28 -3.22	63.43 2.95 -10.41	66.00 3.51 -2.92	151.57 6.39 -53.36	68.24 3.94 -7.61	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
PPL_SHRM_GT4 24214	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.06	48.41 2.46 -7.84	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.70	61.16 3.28 -3.22	63.43 2.95 -10.41	66.00 3.51 -2.92	151.57 6.39 -53.36	68.24 3.94 -7.61	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
PROJECT____ORANGE 23990	24.67 0.00 0.00	16.06 0.00 0.00	26.75 0.00 0.00	29.93 0.00 0.00	31.53 0.00 0.00	38.19 0.00 0.00	36.33 0.00 0.00	38.11 0.00 0.00	111.27 0.00 0.00	82.60 0.00 0.00	63.09 0.00 0.00	60.69 0.00 0.00	79.55 0.00 0.00	57.25 0.00 0.00	52.66 0.00 0.00	54.67 0.00 0.00	50.07 0.00 0.00	59.57 0.00 0.00	91.82 0.00 0.00	56.69 0.00 0.00	80.68 0.00 0.00	59.51 0.00 0.00	51.79 0.00 0.00	40.96 0.00 0.00
PROJECT____ORANGE 1 24174	24.50 -0.17 0.00	15.93 -0.12 0.00	26.54 -0.21 0.00	29.69 -0.25 0.00	31.24 -0.29 0.00	37.83 -0.36 0.00	36.06 -0.27 0.00	37.80 -0.31 0.00	110.08 -1.19 0.00	81.77 -0.83 0.00	62.30 -0.79 0.00	59.98 -0.72 0.00	78.48 -1.07 0.00	56.57 -0.68 0.00	51.99 -0.67 0.00	54.02 -0.65 0.00	49.56 -0.51 0.00	58.98 -0.59 0.00	90.61 -1.21 0.00	55.92 -0.77 0.00	79.60 -1.08 0.00	58.82 -0.70 0.00	51.24 -0.56 0.00	40.53 -0.43 0.00
PROJECT____ORANGE 2 24166	24.50 -0.17 0.00	15.93 -0.12 0.00	26.54 -0.21 0.00	29.69 -0.25 0.00	31.24 -0.29 0.00	37.83 -0.36 0.00	36.06 -0.27 0.00	37.80 -0.31 0.00	110.08 -1.19 0.00	81.77 -0.83 0.00	62.30 -0.79 0.00	59.98 -0.72 0.00	78.48 -1.07 0.00	56.57 -0.68 0.00	51.99 -0.67 0.00	54.02 -0.65 0.00	49.56 -0.51 0.00	58.98 -0.59 0.00	90.61 -1.21 0.00	55.92 -0.77 0.00	79.60 -1.08 0.00	58.82 -0.70 0.00	51.24 -0.56 0.00	40.53 -0.43 0.00

PYRITES____HYD 24023	25.59 0.92 0.00	16.53 0.48 0.00	27.62 0.87 0.00	30.94 1.01 0.00	32.63 1.10 0.00	39.56 1.37 0.00	37.52 1.18 0.00	39.36 1.25 0.00	114.00 2.73 0.00	84.97 2.37 0.00	64.18 1.09 0.00	62.67 1.98 0.00	82.38 2.83 0.00	59.93 2.69 0.00	55.12 2.45 0.00	57.27 2.60 0.00	52.34 2.27 0.00	61.88 2.32 0.00	93.63 1.81 0.00	57.52 0.83 0.00	82.34 1.65 0.00	61.76 2.25 0.00	54.19 2.40 0.00	42.69 1.73 0.00
RANKINE____ 23646	22.63 -2.04 0.00	14.73 -1.33 0.00	24.51 -2.25 0.00	27.49 -2.44 0.00	28.96 -2.57 0.00	34.82 -3.37 0.00	33.45 -2.88 0.00	35.10 -3.01 0.00	102.51 -8.76 0.00	76.48 -6.12 0.00	59.17 -3.92 0.00	56.56 -4.14 0.00	73.86 -5.70 0.00	52.96 -4.29 0.00	48.61 -4.05 0.00	50.14 -4.52 0.00	46.33 -3.75 0.00	55.19 -4.38 0.00	85.23 -6.59 0.00	52.97 -3.72 0.00	74.77 -5.92 0.00	55.19 -4.33 0.00	48.57 -3.22 0.00	38.48 -2.49 0.00
RAVENS GT4-7____ 23728	25.97 1.30 0.00	16.84 0.78 0.00	28.03 1.28 0.00	31.41 1.47 0.00	33.04 1.51 0.00	40.17 1.98 0.00	38.56 2.23 0.00	40.88 2.77 0.00	120.78 9.51 0.00	89.48 6.88 0.00	68.40 5.31 0.00	65.37 4.68 0.00	85.39 5.84 0.00	61.09 3.84 0.00	56.23 3.57 0.00	58.52 3.85 0.00	53.52 3.44 0.00	63.82 4.25 0.00	99.70 7.88 0.00	61.52 4.83 0.00	87.53 6.85 0.00	63.59 4.08 0.00	54.87 3.08 0.00	43.35 2.39 0.00
RAVENSWD GT2____ 23730	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWD GT3____ 23733	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT2_1 24244	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT2_2 24245	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT2_3 24246	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT2_4 24247	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT3_1 24248	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT3_2 24249	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT3_3 24250	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT3_4 24251	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT_1 23729	25.67 1.00 0.00	16.66 0.61 0.00	27.76 1.00 0.00	31.11 1.18 0.00	32.73 1.20 0.00	39.78 1.59 0.00	38.17 1.84 0.00	40.43 2.32 0.00	119.37 8.10 0.00	88.48 5.88 0.00	67.66 4.57 0.00	64.66 3.96 0.00	84.48 4.92 0.00	60.24 2.99 0.00	55.58 2.92 0.00	57.64 2.97 0.00	52.65 2.58 0.00	62.93 3.36 0.00	103.41 6.44 -5.15	72.56 3.96 -11.91	89.85 5.49 -3.67	63.17 3.16 -0.50	68.72 2.33 -14.60	69.49 1.86 -26.66
RAVENSWOOD_GT_10 24258	25.98 1.31 0.00	16.84 0.78 0.00	28.04 1.29 0.00	31.42 1.48 0.00	33.05 1.52 0.00	40.18 1.99 0.00	38.57 2.24 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.41 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.53 3.87 0.00	53.53 3.46 0.00	63.84 4.27 0.00	99.74 7.92 0.00	61.54 4.85 0.00	87.56 6.88 0.00	63.61 4.10 0.00	54.89 3.10 0.00	43.36 2.40 0.00
RAVENSWOOD_GT_11 24259	25.98 1.31 0.00	16.84 0.78 0.00	28.04 1.29 0.00	31.42 1.48 0.00	33.05 1.52 0.00	40.18 1.99 0.00	38.57 2.24 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.41 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.53 3.87 0.00	53.53 3.46 0.00	63.84 4.27 0.00	99.74 7.92 0.00	61.54 4.85 0.00	87.56 6.88 0.00	63.61 4.10 0.00	54.89 3.10 0.00	43.36 2.40 0.00

RAVENSWOOD_GT_4 24252	25.97 1.30 0.00	16.84 0.78 0.00	28.03 1.28 0.00	31.41 1.47 0.00	33.04 1.51 0.00	40.17 1.98 0.00	38.56 2.23 0.00	40.88 2.77 0.00	120.78 9.51 0.00	89.48 6.88 0.00	68.40 5.31 0.00	65.37 4.68 0.00	85.39 5.84 0.00	61.09 3.84 0.00	56.23 3.57 0.00	58.52 3.85 0.00	53.52 3.44 0.00	63.82 4.25 0.00	99.70 7.88 0.00	61.52 4.83 0.00	87.53 6.85 0.00	63.59 4.08 0.00	54.87 3.08 0.00	43.35 2.39 0.00
RAVENSWOOD_GT_5 24254	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT_6 24253	25.97 1.30 0.00	16.84 0.78 0.00	28.03 1.28 0.00	31.41 1.47 0.00	33.04 1.51 0.00	40.17 1.98 0.00	38.56 2.23 0.00	40.88 2.77 0.00	120.78 9.51 0.00	89.48 6.88 0.00	68.40 5.31 0.00	65.37 4.68 0.00	85.39 5.84 0.00	61.09 3.84 0.00	56.23 3.57 0.00	58.52 3.85 0.00	53.52 3.44 0.00	63.82 4.25 0.00	99.70 7.88 0.00	61.52 4.83 0.00	87.53 6.85 0.00	63.59 4.08 0.00	54.87 3.08 0.00	43.35 2.39 0.00
RAVENSWOOD_GT_7 24255	25.68 1.01 0.00	16.67 0.61 0.00	27.76 1.01 0.00	31.12 1.19 0.00	32.74 1.21 0.00	39.80 1.61 0.00	38.18 1.85 0.00	40.45 2.34 0.00	119.43 8.16 0.00	88.52 5.92 0.00	67.69 4.60 0.00	64.68 3.99 0.00	84.52 4.97 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.84 2.77 0.00	63.06 3.49 0.00	98.52 6.70 0.00	60.84 4.15 0.00	86.45 5.77 0.00	62.88 3.36 0.00	54.28 2.48 0.00	42.90 1.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.98 1.31 0.00	16.84 0.78 0.00	28.04 1.29 0.00	31.42 1.48 0.00	33.05 1.52 0.00	40.18 1.99 0.00	38.57 2.24 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.41 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.53 3.87 0.00	53.53 3.46 0.00	63.84 4.27 0.00	99.74 7.92 0.00	61.54 4.85 0.00	87.56 6.88 0.00	63.61 4.10 0.00	54.89 3.10 0.00	43.36 2.40 0.00
RAVENSWOOD_GT_9 24257	25.98 1.31 0.00	16.84 0.78 0.00	28.04 1.29 0.00	31.42 1.48 0.00	33.05 1.52 0.00	40.18 1.99 0.00	38.57 2.24 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.41 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.53 3.87 0.00	53.53 3.46 0.00	63.84 4.27 0.00	99.74 7.92 0.00	61.54 4.85 0.00	87.56 6.88 0.00	63.61 4.10 0.00	54.89 3.10 0.00	43.36 2.40 0.00
RAVENSWOOD____1 23533	25.98 1.31 0.00	16.85 0.79 0.00	28.05 1.29 0.00	31.42 1.49 0.00	33.05 1.52 0.00	40.19 2.00 0.00	38.58 2.25 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.41 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.54 3.87 0.00	53.53 3.46 0.00	63.84 4.28 0.00	104.90 7.93 -5.15	73.45 4.85 -11.91	91.24 6.88 -3.67	64.12 4.10 -0.50	69.49 3.10 -14.60	70.03 2.41 -26.66
RAVENSWOOD____2 23534	25.98 1.31 0.00	16.85 0.79 0.00	28.05 1.29 0.00	31.42 1.49 0.00	33.05 1.52 0.00	40.19 2.00 0.00	38.58 2.25 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.42 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.54 3.87 0.00	53.53 3.46 0.00	63.85 4.28 0.00	104.90 7.93 -5.15	73.46 4.86 -11.91	91.25 6.89 -3.67	64.12 4.10 -0.50	69.50 3.11 -14.60	70.03 2.41 -26.66
RAVENSWOOD____3 23535	25.67 1.00 0.00	16.66 0.61 0.00	27.76 1.00 0.00	31.11 1.18 0.00	32.73 1.20 0.00	39.78 1.59 0.00	38.17 1.84 0.00	40.43 2.32 0.00	119.37 8.10 0.00	88.48 5.88 0.00	67.66 4.57 0.00	64.66 3.96 0.00	84.48 4.92 0.00	60.24 2.99 0.00	55.58 2.92 0.00	57.64 2.97 0.00	52.65 2.58 0.00	62.93 3.36 0.00	98.26 6.44 0.00	60.66 3.96 0.00	86.17 5.49 0.00	62.67 3.16 0.00	54.12 2.33 0.00	42.82 1.86 0.00
RAVNSWD 8-11____ 23667	25.98 1.31 0.00	16.84 0.78 0.00	28.04 1.29 0.00	31.42 1.48 0.00	33.05 1.52 0.00	40.18 1.99 0.00	38.57 2.24 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.91 0.00	68.42 5.33 0.00	65.39 4.70 0.00	85.41 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.53 3.87 0.00	53.53 3.46 0.00	63.84 4.27 0.00	99.74 7.92 0.00	61.54 4.85 0.00	87.56 6.88 0.00	63.61 4.10 0.00	54.89 3.10 0.00	43.36 2.40 0.00
RCPI_TRUST____DRP 24196	25.67 1.00 0.00	16.66 0.60 0.00	27.75 0.99 0.00	31.10 1.17 0.00	32.72 1.19 0.00	39.78 1.59 0.00	38.16 1.83 0.00	40.42 2.31 0.00	119.36 8.09 0.00	88.48 5.88 0.00	67.66 4.57 0.00	64.65 3.96 0.00	84.50 4.94 0.00	60.48 3.23 0.00	55.66 3.00 0.00	57.76 3.10 0.00	52.85 2.77 0.00	63.07 3.50 0.00	98.54 6.72 0.00	60.87 4.17 0.00	86.48 5.79 0.00	62.91 3.40 0.00	54.29 2.50 0.00	42.90 1.94 0.00
RENSSELAER____COGEN 23796	26.73 2.06 0.00	17.44 1.38 0.00	29.07 2.32 0.00	32.56 2.62 0.00	34.29 2.76 0.00	41.59 3.40 0.00	39.18 2.85 0.00	40.89 2.78 0.00	119.55 8.28 0.00	88.72 6.12 0.00	67.31 4.22 0.00	65.23 4.54 0.00	85.72 6.17 0.00	61.80 4.55 0.00	56.96 4.29 0.00	59.21 4.54 0.00	54.14 4.07 0.00	64.32 4.75 0.00	98.74 6.92 0.00	60.65 3.95 0.00	86.96 6.27 0.00	64.24 4.73 0.00	55.64 3.85 0.00	43.87 2.90 0.00
REVERE_CPPR_DRP 24186	25.39 0.72 0.00	16.48 0.42 0.00	27.48 0.73 0.00	30.73 0.80 0.00	32.31 0.78 0.00	39.15 0.97 0.00	37.32 0.99 0.00	39.13 1.02 0.00	114.18 2.91 0.00	84.91 2.31 0.00	64.31 1.22 0.00	62.21 1.52 0.00	81.45 1.90 0.00	58.85 1.61 0.00	54.16 1.50 0.00	56.30 1.63 0.00	51.61 1.54 0.00	61.33 1.76 0.00	93.99 2.17 0.00	57.90 1.21 0.00	82.65 1.97 0.00	61.24 1.72 0.00	53.31 1.52 0.00	42.03 1.06 0.00
ROCHESTER_9_IC 23652	24.88 0.21 0.00	16.20 0.14 0.00	26.93 0.17 0.00	30.11 0.17 0.00	31.73 0.21 0.00	38.29 0.10 0.00	36.34 0.01 0.00	37.92 -0.19 0.00	109.70 -1.57 0.00	81.98 -0.62 0.00	62.81 -0.28 0.00	61.06 0.36 0.00	80.07 0.52 0.00	57.87 0.63 0.00	53.15 0.48 0.00	54.93 0.26 0.00	50.59 0.52 0.00	60.07 0.50 0.00	91.63 -0.19 0.00	56.51 -0.18 0.00	80.72 0.04 0.00	60.18 0.66 0.00	52.82 1.03 0.00	41.66 0.70 0.00
ROSETON____1 23587	25.25 0.58 0.00	16.44 0.38 0.00	27.42 0.66 0.00	30.76 0.82 0.00	32.37 0.84 0.00	39.30 1.11 0.00	37.56 1.23 0.00	39.62 1.51 0.00	116.89 5.63 0.00	86.63 4.02 0.00	66.20 3.11 0.00	63.29 2.59 0.00	82.81 3.26 0.00	59.37 2.12 0.00	54.64 1.98 0.00	56.77 2.10 0.00	51.98 1.91 0.00	61.97 2.40 0.00	96.43 4.61 0.00	59.61 2.91 0.00	84.72 4.04 0.00	61.84 2.33 0.00	53.42 1.63 0.00	42.20 1.24 0.00
ROSETON____2 23588	25.27 0.61 0.00	16.45 0.40 0.00	27.42 0.67 0.00	30.76 0.82 0.00	32.37 0.84 0.00	39.30 1.11 0.00	37.57 1.23 0.00	39.62 1.51 0.00	116.89 5.63 0.00	86.63 4.02 0.00	66.20 3.11 0.00	63.29 2.59 0.00	82.81 3.26 0.00	59.37 2.12 0.00	54.64 1.98 0.00	56.77 2.10 0.00	51.98 1.91 0.00	61.97 2.40 0.00	96.43 4.61 0.00	59.61 2.91 0.00	84.72 4.04 0.00	61.84 2.33 0.00	53.42 1.63 0.00	42.20 1.24 0.00

RUSSELL___STATION 23914	24.50 -0.17 0.00	15.94 -0.11 0.00	26.51 -0.25 0.00	29.62 -0.32 0.00	31.20 -0.32 0.00	37.67 -0.52 0.00	35.75 -0.58 0.00	37.34 -0.77 0.00	108.12 -3.15 0.00	80.81 -1.79 0.00	61.91 -1.18 0.00	60.18 -0.51 0.00	78.90 -0.65 0.00	57.12 -0.12 0.00	52.40 -0.27 0.00	54.23 -0.43 0.00	49.98 -0.10 0.00	59.27 -0.30 0.00	90.46 -1.36 0.00	55.80 -0.89 0.00	79.66 -1.02 0.00	59.36 -0.16 0.00	52.09 0.29 0.00	41.06 0.10 0.00
S SALMON___HYD 24043	24.58 -0.09 0.00	15.94 -0.12 0.00	26.58 -0.18 0.00	29.78 -0.15 0.00	31.35 -0.18 0.00	37.99 -0.20 0.00	36.18 -0.15 0.00	37.90 -0.21 0.00	110.13 -1.14 0.00	81.90 -0.70 0.00	62.11 -0.98 0.00	60.07 -0.62 0.00	78.62 -0.94 0.00	56.73 -0.51 0.00	52.25 -0.41 0.00	54.22 -0.45 0.00	49.77 -0.30 0.00	59.18 -0.39 0.00	90.47 -1.35 0.00	55.74 -0.95 0.00	79.53 -1.15 0.00	59.02 -0.49 0.00	51.48 -0.31 0.00	40.67 -0.30 0.00
SELKIRK___II 23799	26.31 1.64 0.00	17.13 1.07 0.00	28.55 1.80 0.00	31.97 2.04 0.00	33.67 2.15 0.00	40.85 2.66 0.00	38.49 2.16 0.00	40.23 2.12 0.00	117.50 6.23 0.00	87.20 4.60 0.00	66.15 3.06 0.00	64.12 3.43 0.00	84.25 4.70 0.00	60.90 3.65 0.00	56.00 3.33 0.00	58.34 3.67 0.00	53.39 3.32 0.00	63.25 3.68 0.00	97.02 5.20 0.00	59.60 2.91 0.00	85.45 4.76 0.00	63.16 3.65 0.00	54.75 2.95 0.00	43.17 2.20 0.00
SELKIRK___I 23801	26.43 1.76 0.00	17.22 1.16 0.00	28.71 1.95 0.00	32.16 2.23 0.00	33.87 2.35 0.00	41.09 2.90 0.00	38.58 2.25 0.00	40.31 2.20 0.00	117.69 6.42 0.00	87.35 4.75 0.00	66.27 3.17 0.00	64.24 3.55 0.00	84.40 4.84 0.00	60.96 3.72 0.00	56.09 3.43 0.00	58.40 3.73 0.00	53.43 3.35 0.00	63.33 3.76 0.00	97.22 5.40 0.00	59.73 3.04 0.00	85.63 4.94 0.00	63.26 3.74 0.00	54.82 3.03 0.00	43.24 2.27 0.00
SENECA OSWGO___HYD 24041	24.31 -0.35 0.00	15.81 -0.25 0.00	26.34 -0.42 0.00	29.48 -0.45 0.00	31.03 -0.50 0.00	37.58 -0.61 0.00	35.79 -0.54 0.00	37.51 -0.60 0.00	109.16 -2.11 0.00	81.07 -1.53 0.00	61.77 -1.32 0.00	59.49 -1.20 0.00	77.85 -1.71 0.00	56.08 -1.17 0.00	51.58 -1.09 0.00	53.56 -1.11 0.00	49.11 -0.96 0.00	58.48 -1.09 0.00	89.85 -1.98 0.00	55.45 -1.25 0.00	78.94 -1.75 0.00	58.33 -1.18 0.00	50.82 -0.97 0.00	40.22 -0.74 0.00
SENECA___ENERGY 23797	24.39 -0.28 0.00	15.86 -0.20 0.00	26.44 -0.31 0.00	29.53 -0.40 0.00	31.03 -0.49 0.00	37.57 -0.62 0.00	35.80 -0.53 0.00	37.59 -0.52 0.00	109.80 -1.47 0.00	81.70 -0.90 0.00	62.53 -0.56 0.00	60.14 -0.55 0.00	78.62 -0.93 0.00	56.56 -0.69 0.00	51.90 -0.76 0.00	53.88 -0.79 0.00	49.55 -0.52 0.00	59.14 -0.43 0.00	91.08 -0.74 0.00	56.21 -0.48 0.00	79.71 -0.97 0.00	58.99 -0.52 0.00	51.39 -0.40 0.00	40.58 -0.38 0.00
SHOEMAKER___GT 23640	24.63 -0.04 0.00	16.01 -0.05 0.00	26.68 -0.07 0.00	29.89 -0.04 0.00	31.46 -0.06 0.00	38.21 0.02 0.00	36.59 0.26 0.00	38.63 0.52 0.00	113.88 2.61 0.00	84.40 1.80 0.00	64.59 1.50 0.00	61.59 0.90 0.00	80.54 0.99 0.00	57.73 0.48 0.00	53.13 0.46 0.00	55.23 0.57 0.00	50.52 0.45 0.00	60.28 0.71 0.00	93.83 2.01 0.00	58.07 1.38 0.00	82.39 1.71 0.00	60.21 0.70 0.00	52.06 0.27 0.00	41.17 0.21 0.00
SHOREHAM_IC_1 23715	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.06	48.41 2.46 -7.84	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.70	61.16 3.28 -3.22	63.43 2.95 -10.41	66.00 3.51 -2.92	151.57 6.39 -53.36	68.24 3.94 -7.61	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
SHOREHAM_IC_2 23716	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.06	48.41 2.46 -7.84	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.70	61.16 3.28 -3.22	63.43 2.95 -10.41	66.00 3.51 -2.92	151.57 6.39 -53.36	68.24 3.94 -7.61	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
SITHE_IND_GS1 24169	24.14 -0.53 0.00	15.72 -0.34 0.00	26.18 -0.57 0.00	29.29 -0.65 0.00	30.83 -0.69 0.00	37.33 -0.86 0.00	35.53 -0.81 0.00	37.21 -0.90 0.00	108.28 -2.99 0.00	80.34 -2.26 0.00	61.40 -1.69 0.00	59.02 -1.67 0.00	77.28 -2.27 0.00	55.58 -1.67 0.00	51.13 -1.54 0.00	53.05 -1.61 0.00	48.63 -1.44 0.00	57.93 -1.64 0.00	89.27 -2.55 0.00	55.15 -1.54 0.00	78.43 -2.26 0.00	57.86 -1.66 0.00	50.39 -1.40 0.00	39.94 -1.02 0.00
SITHE_IND_GS2 24170	24.14 -0.53 0.00	15.72 -0.34 0.00	26.18 -0.57 0.00	29.29 -0.65 0.00	30.83 -0.69 0.00	37.33 -0.86 0.00	35.53 -0.81 0.00	37.21 -0.90 0.00	108.28 -2.99 0.00	80.34 -2.26 0.00	61.40 -1.69 0.00	59.02 -1.67 0.00	77.28 -2.27 0.00	55.58 -1.67 0.00	51.13 -1.54 0.00	53.05 -1.61 0.00	48.63 -1.44 0.00	57.93 -1.64 0.00	89.27 -2.55 0.00	55.15 -1.54 0.00	78.43 -2.26 0.00	57.86 -1.66 0.00	50.39 -1.40 0.00	39.94 -1.02 0.00
SITHE_IND_GS3 24171	24.14 -0.53 0.00	15.72 -0.34 0.00	26.18 -0.57 0.00	29.29 -0.65 0.00	30.83 -0.69 0.00	37.33 -0.86 0.00	35.53 -0.81 0.00	37.21 -0.90 0.00	108.28 -2.99 0.00	80.34 -2.26 0.00	61.40 -1.69 0.00	59.02 -1.67 0.00	77.28 -2.27 0.00	55.58 -1.67 0.00	51.13 -1.54 0.00	53.05 -1.61 0.00	48.63 -1.44 0.00	57.93 -1.64 0.00	89.27 -2.55 0.00	55.15 -1.54 0.00	78.43 -2.26 0.00	57.86 -1.66 0.00	50.39 -1.40 0.00	39.94 -1.02 0.00
SITHE_IND_GS4 24172	24.14 -0.53 0.00	15.72 -0.34 0.00	26.18 -0.57 0.00	29.29 -0.65 0.00	30.83 -0.69 0.00	37.33 -0.86 0.00	35.53 -0.81 0.00	37.21 -0.90 0.00	108.28 -2.99 0.00	80.34 -2.26 0.00	61.40 -1.69 0.00	59.02 -1.67 0.00	77.28 -2.27 0.00	55.58 -1.67 0.00	51.13 -1.54 0.00	53.05 -1.61 0.00	48.63 -1.44 0.00	57.93 -1.64 0.00	89.27 -2.55 0.00	55.15 -1.54 0.00	78.43 -2.26 0.00	57.86 -1.66 0.00	50.39 -1.40 0.00	39.94 -1.02 0.00
SITHE___BATAVIA 24024	23.59 -1.08 0.00	15.37 -0.69 0.00	25.54 -1.21 0.00	28.62 -1.31 0.00	30.17 -1.35 0.00	36.38 -1.81 0.00	34.78 -1.55 0.00	36.36 -1.75 0.00	106.23 -5.04 0.00	79.28 -3.32 0.00	61.59 -1.50 0.00	59.03 -1.67 0.00	77.13 -2.42 0.00	55.39 -1.86 0.00	50.79 -1.88 0.00	52.45 -2.22 0.00	48.38 -1.69 0.00	57.60 -1.97 0.00	88.85 -2.97 0.00	55.07 -1.62 0.00	78.36 -2.32 0.00	57.88 -1.63 0.00	50.70 -1.09 0.00	40.07 -0.90 0.00
SITHE___INDEPEND 23800	24.14 -0.53 0.00	15.72 -0.34 0.00	26.18 -0.57 0.00	29.29 -0.65 0.00	30.83 -0.69 0.00	37.33 -0.86 0.00	35.53 -0.81 0.00	37.21 -0.90 0.00	108.28 -2.99 0.00	80.34 -2.26 0.00	61.40 -1.69 0.00	59.02 -1.67 0.00	77.28 -2.27 0.00	55.58 -1.67 0.00	51.13 -1.54 0.00	53.05 -1.61 0.00	48.63 -1.44 0.00	57.93 -1.64 0.00	89.27 -2.55 0.00	55.15 -1.54 0.00	78.43 -2.26 0.00	57.86 -1.66 0.00	50.39 -1.40 0.00	39.94 -1.02 0.00
SITHE___MASSENA 23902	24.72 0.05 0.00	16.06 0.01 0.00	26.80 0.04 0.00	29.96 0.03 0.00	31.61 0.09 0.00	38.28 0.09 0.00	36.30 -0.03 0.00	38.08 -0.03 0.00	110.67 -0.60 0.00	82.32 -0.28 0.00	62.81 -0.28 0.00	60.82 0.12 0.00	79.98 0.43 0.00	57.83 0.58 0.00	53.18 0.52 0.00	55.17 0.50 0.00	50.40 0.32 0.00	59.74 0.17 0.00	91.41 -0.41 0.00	56.38 -0.31 0.00	80.36 -0.32 0.00	59.80 0.29 0.00	52.37 0.58 0.00	41.37 0.41 0.00

SITHE___OGDNSBRG 24021	25.69 1.02 0.00	16.62 0.57 0.00	27.77 1.01 0.00	31.08 1.15 0.00	32.78 1.26 0.00	39.73 1.54 0.00	37.66 1.33 0.00	39.50 1.39 0.00	114.44 3.17 0.00	85.28 2.68 0.00	64.58 1.49 0.00	62.97 2.27 0.00	82.80 3.25 0.00	60.11 2.87 0.00	55.33 2.67 0.00	57.41 2.74 0.00	52.52 2.45 0.00	62.09 2.52 0.00	94.12 2.30 0.00	57.87 1.18 0.00	82.75 2.07 0.00	62.01 2.50 0.00	54.44 2.65 0.00	42.92 1.96 0.00
SITHE___STERLING 23777	25.10 0.43 0.00	16.32 0.26 0.00	27.20 0.44 0.00	30.37 0.44 0.00	31.93 0.40 0.00	38.67 0.48 0.00	36.87 0.54 0.00	38.65 0.54 0.00	112.87 1.60 0.00	83.94 1.34 0.00	63.73 0.64 0.00	61.53 0.84 0.00	80.57 1.02 0.00	58.21 0.96 0.00	53.51 0.84 0.00	55.65 0.98 0.00	51.04 0.97 0.00	60.61 1.04 0.00	93.01 1.18 0.00	57.34 0.65 0.00	81.77 1.08 0.00	60.48 0.97 0.00	52.62 0.83 0.00	41.51 0.55 0.00
SOUTH CAIRO___GT 23612	25.12 0.45 0.00	16.42 0.36 0.00	27.37 0.62 0.00	30.61 0.67 0.00	32.21 0.68 0.00	39.03 0.84 0.00	37.06 0.73 0.00	38.90 0.79 0.00	114.58 3.31 0.00	85.07 2.47 0.00	65.05 1.96 0.00	62.31 1.61 0.00	81.60 2.05 0.00	58.56 1.31 0.00	53.83 1.17 0.00	55.85 1.18 0.00	51.25 1.18 0.00	61.07 1.50 0.00	94.58 2.76 0.00	58.43 1.73 0.00	82.99 2.30 0.00	60.88 1.37 0.00	52.67 0.88 0.00	41.57 0.61 0.00
SOUTH HAMPTN___IC 23720	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.07	48.42 2.46 -7.85	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.71	61.16 3.28 -3.22	63.44 2.95 -10.41	66.00 3.51 -2.92	151.60 6.39 -53.38	68.25 3.94 -7.62	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
SOUTHOLD___IC 23719	25.57 0.90 0.00	16.69 0.63 0.00	27.94 1.19 0.00	31.35 1.41 0.00	33.03 1.50 0.00	40.17 1.98 0.00	43.53 2.13 -5.07	48.42 2.46 -7.85	118.64 7.38 0.00	88.22 5.62 0.00	67.76 4.11 -0.55	64.30 3.61 0.00	84.37 4.82 0.00	59.94 2.69 0.00	69.28 2.91 -13.71	61.16 3.28 -3.22	63.44 2.95 -10.41	66.00 3.51 -2.92	151.60 6.39 -53.38	68.25 3.94 -7.62	86.17 5.34 -0.15	63.12 3.61 0.00	54.44 2.65 0.00	42.86 1.90 0.00
ST LAWRENCE___ 23600	24.51 -0.16 0.00	15.95 -0.11 0.00	26.59 -0.16 0.00	29.72 -0.21 0.00	31.36 -0.16 0.00	37.96 -0.23 0.00	36.02 -0.31 0.00	37.78 -0.33 0.00	109.87 -1.40 0.00	81.68 -0.93 0.00	62.45 -0.65 0.00	60.34 -0.35 0.00	79.36 -0.19 0.00	57.30 0.05 0.00	52.69 0.03 0.00	54.64 -0.02 0.00	49.93 -0.15 0.00	59.21 -0.36 0.00	90.84 -0.98 0.00	56.09 -0.61 0.00	79.86 -0.82 0.00	59.32 -0.19 0.00	51.91 0.12 0.00	41.05 0.09 0.00
STATION 5_MISC_HYD 23604	23.86 -0.81 0.00	15.54 -0.52 0.00	25.97 -0.78 0.00	28.83 -1.10 0.00	30.42 -1.10 0.00	36.87 -1.32 0.00	35.01 -1.32 0.00	36.70 -1.41 0.00	106.71 -4.56 0.00	79.90 -2.70 0.00	61.22 -1.87 0.00	59.51 -1.18 0.00	77.96 -1.59 0.00	56.45 -0.79 0.00	51.78 -0.88 0.00	53.66 -1.01 0.00	49.34 -0.73 0.00	58.51 -1.05 0.00	89.68 -2.14 0.00	55.35 -1.34 0.00	78.92 -1.76 0.00	58.63 -0.89 0.00	51.07 -0.72 0.00	40.04 -0.93 0.00
STURGEON_POOL_HYD 23609	25.10 0.43 0.00	16.33 0.27 0.00	27.20 0.45 0.00	30.53 0.60 0.00	32.13 0.61 0.00	39.03 0.84 0.00	37.27 0.94 0.00	39.29 1.18 0.00	116.03 4.76 0.00	85.98 3.38 0.00	65.71 2.62 0.00	62.84 2.15 0.00	82.20 2.65 0.00	58.87 1.62 0.00	54.16 1.49 0.00	56.26 1.59 0.00	51.53 1.46 0.00	61.49 1.93 0.00	95.77 3.95 0.00	59.19 2.50 0.00	84.15 3.47 0.00	61.40 1.89 0.00	53.02 1.23 0.00	41.85 0.89 0.00
SYRACUSE___POWER 24017	24.33 -0.34 0.00	15.85 -0.20 0.00	26.38 -0.38 0.00	29.47 -0.46 0.00	31.01 -0.52 0.00	37.56 -0.63 0.00	35.82 -0.51 0.00	37.55 -0.56 0.00	109.39 -1.88 0.00	81.26 -1.34 0.00	61.91 -1.18 0.00	59.58 -1.11 0.00	77.95 -1.60 0.00	56.13 -1.12 0.00	51.64 -1.02 0.00	53.60 -1.07 0.00	49.15 -0.92 0.00	58.58 -0.99 0.00	90.02 -1.80 0.00	55.57 -1.12 0.00	79.07 -1.61 0.00	58.43 -1.09 0.00	50.89 -0.90 0.00	40.25 -0.72 0.00
Stony___Brook 24151	25.41 0.74 0.00	16.69 0.63 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.18 1.99 0.00	43.48 2.10 -5.05	48.22 2.28 -7.82	117.60 6.33 0.00	87.52 4.92 0.00	67.24 3.59 -0.55	63.75 3.06 0.00	83.66 4.11 0.00	59.60 2.35 0.00	68.98 2.64 -13.68	61.14 3.26 -3.22	63.32 2.85 -10.40	65.64 3.16 -2.92	150.36 5.28 -53.26	67.52 3.23 -7.60	85.19 4.36 -0.15	62.58 3.06 0.00	53.99 2.20 0.00	42.58 1.62 0.00
UPPER HUDSON___HYD 24058	26.25 1.58 0.00	17.03 0.97 0.00	28.34 1.59 0.00	31.66 1.73 0.00	33.33 1.80 0.00	40.43 2.24 0.00	38.19 1.86 0.00	40.03 1.92 0.00	117.71 6.44 0.00	87.53 4.93 0.00	66.70 3.61 0.00	64.58 3.89 0.00	84.67 5.12 0.00	61.03 3.78 0.00	56.24 3.58 0.00	58.42 3.76 0.00	53.35 3.28 0.00	63.39 3.82 0.00	97.32 5.50 0.00	59.67 2.98 0.00	85.57 4.89 0.00	63.16 3.64 0.00	54.35 2.56 0.00	42.72 1.75 0.00
UPPER RAQUET___HYD 24056	24.73 0.07 0.00	16.01 -0.04 0.00	26.74 -0.02 0.00	29.92 -0.01 0.00	31.57 0.04 0.00	38.25 0.07 0.00	36.28 -0.05 0.00	38.05 -0.06 0.00	110.39 -0.88 0.00	82.19 -0.41 0.00	62.38 -0.72 0.00	60.66 -0.03 0.00	79.75 0.20 0.00	57.82 0.57 0.00	53.21 0.55 0.00	55.21 0.54 0.00	50.55 0.47 0.00	59.80 0.23 0.00	90.92 -0.90 0.00	55.98 -0.72 0.00	79.97 -0.72 0.00	59.75 0.24 0.00	52.37 0.58 0.00	41.32 0.35 0.00
VISCHER___FERRY HYD 24020	26.62 1.95 0.00	17.34 1.28 0.00	28.91 2.15 0.00	32.36 2.42 0.00	34.07 2.54 0.00	41.31 3.12 0.00	38.93 2.60 0.00	40.69 2.58 0.00	119.22 7.96 0.00	88.45 5.85 0.00	67.16 4.06 0.00	65.04 4.35 0.00	85.50 5.95 0.00	61.68 4.43 0.00	56.82 4.15 0.00	59.16 4.49 0.00	54.11 4.04 0.00	64.20 4.63 0.00	98.53 6.71 0.00	60.48 3.78 0.00	86.75 6.07 0.00	64.07 4.56 0.00	55.40 3.60 0.00	43.68 2.72 0.00
WADING RIVER_1-3_GRP5 24038	25.60 0.93 0.00	16.71 0.65 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.22 2.03 0.00	43.58 2.18 -5.07	48.48 2.51 -7.86	118.79 7.53 0.00	88.32 5.72 0.00	67.84 4.20 -0.55	64.38 3.69 0.00	84.48 4.92 0.00	60.19 2.94 0.00	69.37 2.98 -13.72	61.21 3.32 -3.22	63.48 2.99 -10.42	66.09 3.59 -2.93	151.78 6.53 -53.43	68.34 4.03 -7.62	86.29 5.46 -0.15	63.19 3.68 0.00	54.51 2.71 0.00	42.91 1.95 0.00
WADING RIVER_IC_1 23522	25.60 0.93 0.00	16.71 0.65 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.22 2.03 0.00	43.58 2.18 -5.07	48.48 2.51 -7.86	118.79 7.53 0.00	88.32 5.72 0.00	67.84 4.20 -0.55	64.38 3.69 0.00	84.48 4.92 0.00	60.19 2.94 0.00	69.37 2.98 -13.72	61.21 3.32 -3.22	63.48 2.99 -10.42	66.09 3.59 -2.93	151.78 6.53 -53.43	68.34 4.03 -7.62	86.29 5.46 -0.15	63.19 3.68 0.00	54.51 2.71 0.00	42.91 1.95 0.00
WADING RIVER_IC_2 23547	25.60 0.93 0.00	16.71 0.65 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.22 2.03 0.00	43.58 2.18 -5.07	48.48 2.51 -7.86	118.79 7.53 0.00	88.32 5.72 0.00	67.84 4.20 -0.55	64.38 3.69 0.00	84.48 4.92 0.00	60.19 2.94 0.00	69.37 2.98 -13.72	61.21 3.32 -3.22	63.48 2.99 -10.42	66.09 3.59 -2.93	151.78 6.53 -53.43	68.34 4.03 -7.62	86.29 5.46 -0.15	63.19 3.68 0.00	54.51 2.71 0.00	42.91 1.95 0.00

WADING RIVER_IC_3 23601	25.60 0.93 0.00	16.71 0.65 0.00	27.98 1.22 0.00	31.39 1.45 0.00	33.07 1.54 0.00	40.22 2.03 0.00	43.58 2.18 -5.07	48.48 2.51 -7.86	118.80 7.53 0.00	88.33 5.72 0.00	67.85 4.20 -0.55	64.39 3.69 0.00	84.48 4.93 0.00	60.19 2.95 0.00	69.37 2.99 -13.72	61.22 3.33 -3.22	63.48 2.99 -10.42	66.09 3.60 -2.93	151.80 6.54 -53.43	68.35 4.03 -7.62	86.30 5.47 -0.15	63.20 3.68 0.00	54.51 2.72 0.00	42.92 1.96 0.00
WALDEN___HYDRO 24148	25.30 0.63 0.00	16.40 0.35 0.00	27.33 0.58 0.00	30.71 0.78 0.00	32.33 0.80 0.00	39.26 1.08 0.00	37.53 1.20 0.00	39.60 1.49 0.00	116.89 5.62 0.00	86.64 4.04 0.00	66.22 3.13 0.00	63.28 2.59 0.00	82.77 3.22 0.00	59.35 2.11 0.00	54.62 1.95 0.00	56.74 2.07 0.00	51.97 1.90 0.00	61.95 2.39 0.00	96.48 4.66 0.00	59.65 2.96 0.00	84.77 4.08 0.00	61.86 2.35 0.00	53.42 1.63 0.00	42.19 1.23 0.00
WATERSIDE___6 8 9 23538	25.98 1.31 0.00	16.84 0.79 0.00	28.04 1.29 0.00	31.42 1.48 0.00	33.04 1.52 0.00	40.17 1.99 0.00	38.57 2.24 0.00	40.89 2.78 0.00	120.83 9.56 0.00	89.51 6.90 0.00	68.43 5.33 0.00	65.39 4.70 0.00	85.42 5.86 0.00	61.10 3.85 0.00	56.25 3.59 0.00	58.54 3.87 0.00	53.53 3.46 0.00	63.84 4.27 0.00	104.90 7.93 -5.15	73.46 4.86 -11.91	91.25 6.89 -3.67	64.11 4.10 -0.50	69.49 3.10 -14.60	70.02 2.40 -26.66
WEST BABYLON___IC 23714	26.06 1.39 0.00	16.90 0.84 0.00	28.17 1.42 0.00	31.58 1.65 0.00	33.23 1.70 0.00	40.40 2.21 0.00	43.20 2.42 -4.45	47.94 2.93 -6.90	121.11 9.84 0.00	89.88 7.28 0.00	69.37 5.73 -0.55	65.84 5.14 0.00	86.09 6.54 0.00	61.53 4.28 0.00	69.09 4.06 -12.37	61.70 4.13 -2.90	63.21 3.76 -9.38	67.04 4.83 -2.64	148.91 8.91 -48.17	69.27 5.54 -7.04	88.38 7.56 -0.13	64.20 4.69 0.00	55.30 3.51 0.00	43.60 2.63 0.00
WEST CANADA___HYD 24049	24.76 0.09 0.00	16.11 0.06 0.00	26.85 0.10 0.00	30.06 0.12 0.00	31.64 0.12 0.00	38.34 0.15 0.00	36.48 0.15 0.00	38.27 0.16 0.00	111.91 0.64 0.00	83.03 0.43 0.00	63.42 0.33 0.00	60.94 0.24 0.00	79.84 0.29 0.00	57.35 0.10 0.00	52.81 0.15 0.00	54.80 0.13 0.00	50.17 0.10 0.00	59.79 0.22 0.00	92.34 0.52 0.00	57.01 0.32 0.00	81.14 0.45 0.00	59.72 0.21 0.00	51.89 0.09 0.00	41.04 0.07 0.00
WESTERN_NY_WIND 24143	23.59 -1.08 0.00	15.37 -0.69 0.00	25.54 -1.21 0.00	28.62 -1.31 0.00	30.17 -1.35 0.00	36.38 -1.81 0.00	34.78 -1.55 0.00	36.36 -1.75 0.00	106.23 -5.04 0.00	79.28 -3.32 0.00	61.59 -1.50 0.00	59.03 -1.67 0.00	77.13 -2.42 0.00	55.39 -1.86 0.00	50.79 -1.88 0.00	52.45 -2.22 0.00	48.38 -1.69 0.00	57.60 -1.97 0.00	88.85 -2.97 0.00	55.07 -1.62 0.00	78.36 -2.32 0.00	57.88 -1.63 0.00	50.70 -1.09 0.00	40.07 -0.90 0.00
YORK___WARBASSE 23770	26.08 1.41 0.00	16.90 0.84 0.00	28.14 1.38 0.00	31.52 1.59 0.00	33.16 1.63 0.00	40.32 2.13 0.00	38.72 2.39 0.00	41.07 2.96 0.00	121.39 10.12 0.00	89.97 7.37 0.00	68.80 5.71 0.00	65.75 5.06 0.00	85.89 6.34 0.00	61.33 4.08 0.00	56.56 3.89 0.00	58.75 4.08 0.00	53.68 3.60 0.00	64.10 4.53 0.00	100.23 8.41 0.00	61.87 5.18 0.00	88.07 7.38 0.00	63.97 4.46 0.00	55.17 3.38 0.00	43.56 2.60 0.00