

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
74TH STREET_GT_1 24260	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
74TH STREET_GT_2 24261	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
ADK HUDSON___FALLS 24011	32.25 2.03 0.00	16.34 0.86 0.00	21.23 1.18 0.00	18.50 1.05 0.00	23.46 1.40 0.00	33.37 1.99 0.00	40.52 2.55 0.00	36.82 1.88 0.00	36.53 1.48 0.00	36.01 1.12 0.00	37.96 1.20 0.00	41.22 1.41 0.00	44.64 1.54 0.00	48.96 0.90 0.00	53.01 0.83 0.00	52.75 0.76 0.00	54.66 0.85 0.00	55.61 1.55 0.00	51.84 1.87 0.00	45.61 1.57 0.00	47.83 1.76 0.00	46.72 1.70 0.00	39.85 1.79 0.00	47.00 2.78 0.00
ADK RESOURCE___RCVRY 23798	32.25 2.03 0.00	16.34 0.86 0.00	21.23 1.18 0.00	18.50 1.05 0.00	23.46 1.40 0.00	33.37 1.99 0.00	40.52 2.55 0.00	36.82 1.88 0.00	36.53 1.48 0.00	36.01 1.12 0.00	37.96 1.20 0.00	41.22 1.41 0.00	44.64 1.54 0.00	48.96 0.90 0.00	53.01 0.83 0.00	52.75 0.76 0.00	54.66 0.85 0.00	55.61 1.55 0.00	51.84 1.87 0.00	45.61 1.57 0.00	47.83 1.76 0.00	46.72 1.70 0.00	39.85 1.79 0.00	47.00 2.78 0.00
ADK S GLENS___FALLS 24028	32.25 2.03 0.00	16.34 0.86 0.00	21.23 1.18 0.00	18.50 1.05 0.00	23.46 1.40 0.00	33.37 1.99 0.00	40.52 2.55 0.00	36.82 1.88 0.00	36.53 1.48 0.00	36.01 1.12 0.00	37.96 1.20 0.00	41.22 1.41 0.00	44.64 1.54 0.00	48.96 0.90 0.00	53.01 0.83 0.00	52.75 0.76 0.00	54.66 0.85 0.00	55.61 1.55 0.00	51.84 1.87 0.00	45.61 1.57 0.00	47.83 1.76 0.00	46.72 1.70 0.00	39.85 1.79 0.00	47.00 2.78 0.00
ADK_NYS___DAM 23527	32.39 2.17 0.00	16.44 0.96 0.00	21.51 1.47 0.00	18.80 1.35 0.00	23.82 1.76 0.00	33.59 2.21 0.00	40.39 2.42 0.00	36.44 1.50 0.00	36.10 1.05 0.00	35.82 0.93 0.00	37.70 0.94 0.00	40.85 1.05 0.00	43.99 0.89 0.00	48.56 0.49 0.00	52.64 0.46 0.00	52.35 0.36 0.00	54.18 0.37 0.00	54.66 0.59 0.00	50.72 0.75 0.00	44.69 0.65 0.00	46.77 0.70 0.00	45.69 0.68 0.00	39.29 1.23 0.00	46.65 2.43 0.00
AIR_PRODUCTS___DRP 24190	31.73 1.51 0.00	16.18 0.69 0.00	21.04 0.99 0.00	18.31 0.86 0.00	23.18 1.11 0.00	32.87 1.49 0.00	39.55 1.58 0.00	35.84 0.91 0.00	35.53 0.48 0.00	35.26 0.37 0.00	37.06 0.30 0.00	40.23 0.43 0.00	43.44 0.35 0.00	47.90 -0.16 0.00	51.87 -0.30 0.00	51.63 -0.36 0.00	53.46 -0.35 0.00	53.75 -0.32 0.00	49.52 -0.45 0.00	43.65 -0.39 0.00	45.89 -0.18 0.00	44.79 -0.22 0.00	38.38 0.32 0.00	45.84 1.63 0.00
ALBANY___1 23571	31.78 1.56 0.00	16.20 0.72 0.00	21.06 1.02 0.00	18.33 0.88 0.00	23.21 1.15 0.00	32.91 1.53 0.00	39.60 1.63 0.00	35.89 0.95 0.00	35.58 0.53 0.00	35.32 0.43 0.00	37.12 0.36 0.00	40.30 0.49 0.00	43.51 0.41 0.00	47.97 -0.09 0.00	51.95 -0.23 0.00	51.70 -0.29 0.00	53.54 -0.27 0.00	53.84 -0.23 0.00	49.60 -0.37 0.00	43.72 -0.32 0.00	46.00 -0.07 0.00	44.88 -0.14 0.00	38.44 0.38 0.00	45.91 1.69 0.00
ALBANY___2 23572	31.78 1.56 0.00	16.20 0.72 0.00	21.06 1.02 0.00	18.33 0.88 0.00	23.21 1.15 0.00	32.91 1.53 0.00	39.60 1.63 0.00	35.89 0.95 0.00	35.58 0.53 0.00	35.32 0.43 0.00	37.12 0.36 0.00	40.30 0.49 0.00	43.51 0.41 0.00	47.97 -0.09 0.00	51.95 -0.23 0.00	51.70 -0.29 0.00	53.54 -0.27 0.00	53.84 -0.23 0.00	49.60 -0.37 0.00	43.72 -0.32 0.00	46.00 -0.07 0.00	44.88 -0.14 0.00	38.44 0.38 0.00	45.91 1.69 0.00
ALBANY___3 23573	31.78 1.56 0.00	16.20 0.72 0.00	21.06 1.02 0.00	18.33 0.88 0.00	23.21 1.15 0.00	32.91 1.53 0.00	39.60 1.63 0.00	35.89 0.95 0.00	35.58 0.53 0.00	35.32 0.43 0.00	37.12 0.36 0.00	40.30 0.49 0.00	43.51 0.41 0.00	47.97 -0.09 0.00	51.95 -0.23 0.00	51.70 -0.29 0.00	53.54 -0.27 0.00	53.84 -0.23 0.00	49.60 -0.37 0.00	43.72 -0.32 0.00	46.00 -0.07 0.00	44.88 -0.14 0.00	38.44 0.38 0.00	45.91 1.69 0.00
ALBANY___4 23574	31.78 1.56 0.00	16.20 0.72 0.00	21.06 1.02 0.00	18.33 0.88 0.00	23.21 1.15 0.00	32.91 1.53 0.00	39.60 1.63 0.00	35.89 0.95 0.00	35.58 0.53 0.00	35.32 0.43 0.00	37.12 0.36 0.00	40.30 0.49 0.00	43.51 0.41 0.00	47.97 -0.09 0.00	51.95 -0.23 0.00	51.70 -0.29 0.00	53.54 -0.27 0.00	53.84 -0.23 0.00	49.60 -0.37 0.00	43.72 -0.32 0.00	46.00 -0.07 0.00	44.88 -0.14 0.00	38.44 0.38 0.00	45.91 1.69 0.00

ALCOA_RYNLDS___DRP 24188	30.17 -0.04 0.00	15.51 0.02 0.00	20.04 -0.01 0.00	17.42 -0.03 0.00	22.04 -0.02 0.00	31.31 -0.07 0.00	37.86 -0.11 0.00	34.97 0.04 0.00	34.88 -0.17 0.00	34.44 -0.45 0.00	36.08 -0.68 0.00	39.08 -0.72 0.00	42.46 -0.64 0.00	47.27 -0.80 0.00	51.41 -0.77 0.00	51.37 -0.62 0.00	53.29 -0.51 0.00	53.56 -0.50 0.00	49.50 -0.48 0.00	43.61 -0.44 0.00	45.51 -0.56 0.00	44.56 -0.46 0.00	37.83 -0.23 0.00	44.25 0.03 0.00
ALLEGHENY___COGEN 23514	29.44 -0.78 0.00	15.16 -0.33 0.00	19.57 -0.47 0.00	17.10 -0.35 0.00	21.68 -0.38 0.00	30.77 -0.61 0.00	37.24 -0.73 0.00	34.08 -0.85 0.00	33.99 -1.06 0.00	33.74 -1.15 0.00	35.62 -1.15 0.00	38.75 -1.06 0.00	42.05 -1.05 0.00	46.92 -1.14 0.00	51.12 -1.05 0.00	50.97 -1.02 0.00	52.80 -1.00 0.00	52.97 -1.09 0.00	48.77 -1.21 0.00	42.78 -1.27 0.00	44.71 -1.36 0.00	43.78 -1.24 0.00	37.02 -1.04 0.00	43.36 -0.86 0.00
AMERICAN_REF_FUEL 24010	29.45 -0.77 0.00	15.25 -0.24 0.00	19.56 -0.48 0.00	17.14 -0.31 0.00	21.63 -0.43 0.00	30.88 -0.50 0.00	37.22 -0.75 0.00	34.93 -0.01 0.00	35.48 0.43 0.00	35.21 0.32 0.00	37.32 0.56 0.00	39.73 -0.07 0.00	42.75 -0.35 0.00	48.30 0.24 0.00	52.71 0.52 0.00	52.84 0.85 0.00	54.88 1.08 0.00	55.05 0.99 0.00	50.95 0.98 0.00	45.07 1.03 0.00	46.43 0.36 0.00	45.44 0.42 0.00	38.29 0.23 0.00	43.46 -0.76 0.00
AMERICAN___BRASS 23903	29.45 -0.77 0.00	15.25 -0.24 0.00	19.56 -0.48 0.00	17.14 -0.31 0.00	21.63 -0.43 0.00	30.88 -0.50 0.00	37.22 -0.75 0.00	34.93 -0.01 0.00	35.48 0.43 0.00	35.21 0.32 0.00	37.32 0.56 0.00	39.73 -0.07 0.00	42.75 -0.35 0.00	48.30 0.24 0.00	52.71 0.53 0.00	52.84 0.85 0.00	54.88 1.08 0.00	55.05 0.99 0.00	50.95 0.98 0.00	45.07 1.03 0.00	46.43 0.36 0.00	45.44 0.42 0.00	38.29 0.23 0.00	43.46 -0.76 0.00
ARTHUR_KILL_GT_1 23520	31.66 1.44 0.00	16.17 0.69 0.00	20.95 0.90 0.00	18.21 0.76 0.00	23.01 0.94 0.00	32.88 1.50 0.00	40.05 2.08 0.00	37.15 2.21 0.00	37.82 2.77 0.00	38.10 3.21 0.00	40.25 3.48 0.00	43.72 3.92 0.00	47.39 4.29 0.00	53.22 5.15 0.00	57.99 5.82 0.00	58.12 6.13 0.00	60.26 6.45 0.00	60.75 6.68 0.00	55.80 5.83 0.00	48.83 4.79 0.00	51.04 4.97 0.00	49.45 4.43 0.00	41.01 2.95 0.00	46.82 2.60 0.00
ARTHUR_KILL_2 23512	31.66 1.44 0.00	16.17 0.69 0.00	20.95 0.90 0.00	18.21 0.76 0.00	23.01 0.94 0.00	32.88 1.50 0.00	40.05 2.08 0.00	37.15 2.21 0.00	37.82 2.77 0.00	38.10 3.21 0.00	40.25 3.48 0.00	43.72 3.92 0.00	47.39 4.29 0.00	53.22 5.15 0.00	57.99 5.82 0.00	58.12 6.13 0.00	60.26 6.45 0.00	60.75 6.68 0.00	55.80 5.83 0.00	48.83 4.79 0.00	51.04 4.97 0.00	49.45 4.43 0.00	41.01 2.95 0.00	46.82 2.60 0.00
ARTHUR_KILL_3 23513	31.79 1.57 0.00	16.20 0.71 0.00	20.94 0.90 0.00	18.16 0.71 0.00	22.94 0.88 0.00	32.81 1.43 0.00	40.08 2.11 0.00	37.29 2.35 0.00	37.94 2.89 0.00	38.20 3.31 0.00	40.35 3.59 0.00	43.82 4.01 0.00	47.52 4.42 0.00	53.36 5.29 0.00	58.15 5.97 0.00	58.26 6.27 0.00	60.39 6.59 0.00	60.88 6.81 0.00	55.97 6.00 0.00	48.93 4.89 0.00	51.14 5.07 0.00	49.58 4.56 0.00	41.10 3.05 0.00	46.95 2.73 0.00
ASHOKAN____ 23654	31.75 1.53 0.00	16.16 0.67 0.00	20.92 0.88 0.00	18.20 0.75 0.00	23.02 0.95 0.00	32.73 1.35 0.00	39.68 1.71 0.00	36.63 1.69 0.00	37.01 1.97 0.00	37.10 2.21 0.00	39.22 2.46 0.00	42.61 2.80 0.00	46.15 3.05 0.00	51.50 3.44 0.00	56.49 4.31 0.00	56.70 4.71 0.00	58.23 4.43 0.00	58.40 4.33 0.00	53.74 3.77 0.00	47.25 3.20 0.00	49.30 3.23 0.00	48.03 3.01 0.00	40.38 2.32 0.00	46.61 2.39 0.00
ASTORIA 5-9____ 23662	32.85 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.47 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.40 6.33 0.00	59.41 7.24 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA GT2____ 23536	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA GT3____ 23731	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA GT4____ 23727	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT2_1 24094	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT2_2 24095	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT2_3 24096	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT2_4 24097	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00

ASTORIA_GT3_1 24098	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT3_2 24099	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT3_3 24100	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT3_4 24101	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT4_1 24102	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT4_2 24103	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT4_3 24104	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT4_4 24105	32.84 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.46 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.39 6.33 0.00	59.41 7.23 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT_1 23523	32.31 2.09 0.00	16.46 0.98 0.00	21.27 1.23 0.00	18.41 0.96 0.00	23.25 1.18 0.00	33.25 1.87 0.00	40.63 2.66 0.00	37.79 2.85 0.00	38.38 3.34 0.00	38.64 3.75 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.95 4.85 0.00	53.90 5.84 0.00	58.78 6.60 0.00	58.89 6.91 0.00	61.09 7.28 0.00	61.59 7.52 0.00	56.58 6.60 0.00	49.50 5.46 0.00	51.70 5.63 0.00	50.09 5.07 0.00	41.54 3.48 0.00	47.48 3.26 0.00
ASTORIA_GT_10 24110	32.31 2.09 0.00	16.46 0.98 0.00	21.27 1.23 0.00	18.41 0.96 0.00	23.25 1.18 0.00	33.25 1.87 0.00	40.63 2.66 0.00	37.79 2.85 0.00	38.38 3.34 0.00	38.64 3.75 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.95 4.85 0.00	53.90 5.84 0.00	58.78 6.60 0.00	58.89 6.91 0.00	61.09 7.28 0.00	61.59 7.52 0.00	56.58 6.60 0.00	49.50 5.46 0.00	51.70 5.63 0.00	50.09 5.07 0.00	41.54 3.48 0.00	47.48 3.26 0.00
ASTORIA_GT_11 24225	32.31 2.09 0.00	16.46 0.98 0.00	21.27 1.23 0.00	18.41 0.96 0.00	23.25 1.18 0.00	33.25 1.87 0.00	40.63 2.66 0.00	37.79 2.85 0.00	38.38 3.34 0.00	38.64 3.75 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.95 4.85 0.00	53.90 5.84 0.00	58.78 6.60 0.00	58.89 6.91 0.00	61.09 7.28 0.00	61.59 7.52 0.00	56.58 6.60 0.00	49.50 5.46 0.00	51.70 5.63 0.00	50.09 5.07 0.00	41.54 3.48 0.00	47.48 3.26 0.00
ASTORIA_GT_12 24226	32.31 2.09 0.00	16.46 0.98 0.00	21.27 1.23 0.00	18.41 0.96 0.00	23.25 1.18 0.00	33.25 1.87 0.00	40.63 2.66 0.00	37.79 2.85 0.00	38.38 3.34 0.00	38.64 3.75 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.95 4.85 0.00	53.90 5.84 0.00	58.78 6.60 0.00	58.89 6.91 0.00	61.09 7.28 0.00	61.59 7.52 0.00	56.58 6.60 0.00	49.50 5.46 0.00	51.70 5.63 0.00	50.09 5.07 0.00	41.54 3.48 0.00	47.48 3.26 0.00
ASTORIA_GT_13 24227	32.31 2.09 0.00	16.46 0.98 0.00	21.27 1.23 0.00	18.41 0.96 0.00	23.25 1.18 0.00	33.25 1.87 0.00	40.63 2.66 0.00	37.79 2.85 0.00	38.38 3.34 0.00	38.64 3.75 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.95 4.85 0.00	53.90 5.84 0.00	58.78 6.60 0.00	58.89 6.91 0.00	61.09 7.28 0.00	61.59 7.52 0.00	56.58 6.60 0.00	49.50 5.46 0.00	51.70 5.63 0.00	50.09 5.07 0.00	41.54 3.48 0.00	47.48 3.26 0.00
ASTORIA_GT_5 24106	32.85 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.47 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.40 6.33 0.00	59.41 7.24 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT_7 24107	32.85 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.47 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.40 6.33 0.00	59.41 7.24 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA_GT_8 24108	32.85 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.47 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.40 6.33 0.00	59.41 7.24 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00

ASTORIA_GT_9 24109	32.85 2.63 0.00	16.70 1.22 0.00	21.56 1.52 0.00	18.60 1.15 0.00	23.47 1.40 0.00	33.56 2.18 0.00	41.10 3.13 0.00	38.15 3.21 0.00	38.65 3.60 0.00	38.96 4.07 0.00	41.05 4.29 0.00	44.61 4.81 0.00	48.34 5.24 0.00	54.40 6.33 0.00	59.41 7.24 0.00	59.48 7.49 0.00	61.74 7.93 0.00	62.21 8.14 0.00	57.13 7.15 0.00	49.91 5.87 0.00	52.15 6.08 0.00	50.50 5.48 0.00	41.84 3.78 0.00	47.86 3.64 0.00
ASTORIA___2 24149	32.94 2.72 0.00	16.75 1.26 0.00	21.62 1.57 0.00	18.64 1.20 0.00	23.52 1.45 0.00	33.64 2.26 0.00	41.19 3.22 0.00	38.24 3.31 0.00	38.75 3.70 0.00	39.07 4.18 0.00	41.17 4.41 0.00	44.74 4.94 0.00	48.48 5.38 0.00	54.55 6.49 0.00	59.58 7.41 0.00	59.65 7.66 0.00	61.92 8.11 0.00	62.39 8.32 0.00	57.27 7.30 0.00	50.08 6.04 0.00	52.32 6.25 0.00	50.64 5.62 0.00	41.95 3.89 0.00	47.99 3.77 0.00
ASTORIA___3 23516	32.79 2.57 0.00	16.67 1.19 0.00	21.53 1.48 0.00	18.56 1.11 0.00	23.41 1.35 0.00	33.47 2.09 0.00	40.97 3.00 0.00	38.00 3.06 0.00	38.42 3.37 0.00	38.71 3.82 0.00	40.79 4.03 0.00	44.31 4.50 0.00	48.01 4.91 0.00	54.01 5.95 0.00	58.98 6.81 0.00	59.06 7.07 0.00	61.29 7.48 0.00	61.76 7.69 0.00	56.71 6.74 0.00	49.60 5.56 0.00	51.83 5.76 0.00	50.17 5.15 0.00	41.57 3.51 0.00	47.57 3.35 0.00
ASTORIA___4 23517	32.23 2.01 0.00	16.42 0.94 0.00	21.22 1.18 0.00	18.37 0.92 0.00	23.20 1.13 0.00	33.17 1.79 0.00	40.54 2.57 0.00	37.68 2.75 0.00	38.19 3.14 0.00	38.39 3.50 0.00	40.48 3.72 0.00	44.00 4.19 0.00	47.66 4.57 0.00	53.57 5.51 0.00	58.42 6.24 0.00	58.53 6.54 0.00	60.72 6.92 0.00	61.24 7.17 0.00	56.21 6.24 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.78 4.76 0.00	41.29 3.24 0.00	47.20 2.98 0.00
ASTORIA___5 23518	32.70 2.48 0.00	16.64 1.15 0.00	21.48 1.43 0.00	18.54 1.09 0.00	23.39 1.32 0.00	33.45 2.07 0.00	40.95 2.98 0.00	37.93 3.00 0.00	38.38 3.33 0.00	38.67 3.78 0.00	40.76 3.99 0.00	44.29 4.48 0.00	47.97 4.87 0.00	53.98 5.91 0.00	58.96 6.78 0.00	59.03 7.04 0.00	61.26 7.45 0.00	61.73 7.66 0.00	56.68 6.71 0.00	49.57 5.53 0.00	51.79 5.72 0.00	50.13 5.11 0.00	41.54 3.48 0.00	47.59 3.37 0.00
ASTRIA 10-13____ 23663	32.31 2.09 0.00	16.46 0.98 0.00	21.27 1.23 0.00	18.41 0.96 0.00	23.25 1.18 0.00	33.25 1.87 0.00	40.63 2.66 0.00	37.79 2.85 0.00	38.38 3.34 0.00	38.64 3.75 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.95 4.85 0.00	53.90 5.84 0.00	58.78 6.60 0.00	58.89 6.91 0.00	61.09 7.28 0.00	61.59 7.52 0.00	56.58 6.60 0.00	49.50 5.46 0.00	51.70 5.63 0.00	50.09 5.07 0.00	41.54 3.48 0.00	47.48 3.26 0.00
BARRETT 1-8____GRP4 24034	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT 9-12____GRP3 24033	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_1 23704	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_10 23701	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_11 23702	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_12 23703	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_2 23705	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_3 23706	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_4 23707	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_5 23708	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42

BARRETT_IC_6 23709	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_7 23710	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_8 23711	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT_IC_9 23700	32.41 1.91 -0.29	19.97 0.96 -3.52	21.26 1.21 0.00	22.64 1.01 -4.18	25.37 1.26 -2.04	37.22 1.93 -3.91	40.57 2.60 0.00	37.99 2.64 -0.41	38.06 3.01 0.00	38.48 3.46 -0.13	40.42 3.66 0.00	65.48 4.01 -21.66	83.40 4.45 -35.85	83.97 5.37 -30.53	84.87 6.16 -26.53	84.31 6.09 -26.23	84.22 6.38 -24.04	84.69 6.61 -24.00	126.31 5.75 -70.59	49.01 4.97 0.00	114.86 5.31 -63.48	49.66 4.64 0.00	41.29 3.24 0.00	85.81 3.17 -38.42
BARRETT___1 23545	32.24 1.73 -0.29	19.93 0.93 -3.52	21.21 1.16 0.00	22.60 0.97 -4.18	25.31 1.21 -2.04	37.14 1.86 -3.91	40.44 2.47 0.00	37.84 2.49 -0.41	37.87 2.82 0.00	38.25 3.23 -0.13	40.10 3.34 0.00	65.09 3.62 -21.66	82.97 4.02 -35.85	83.48 4.89 -30.53	84.35 5.63 -26.53	83.80 5.58 -26.23	83.69 5.84 -24.04	84.15 6.08 -24.00	125.81 5.25 -70.59	48.57 4.52 0.00	114.40 4.85 -63.48	49.23 4.21 0.00	40.92 2.87 0.00	85.39 2.75 -38.42
BARRETT___2 23546	32.31 1.81 -0.29	19.94 0.93 -3.52	21.21 1.17 0.00	22.60 0.97 -4.18	25.32 1.22 -2.04	37.14 1.86 -3.91	40.43 2.46 0.00	37.77 2.42 -0.41	37.80 2.75 0.00	38.20 3.18 -0.13	40.12 3.35 0.00	65.15 3.68 -21.66	83.03 4.08 -35.85	83.55 4.95 -30.53	84.41 5.70 -26.53	83.86 5.64 -26.23	83.75 5.91 -24.04	84.21 6.14 -24.00	125.86 5.30 -70.59	48.66 4.62 0.00	114.44 4.90 -63.48	49.28 4.26 0.00	40.98 2.92 0.00	85.60 2.96 -38.42
BEAVER RIVER___HYD 24048	31.08 0.86 0.00	15.89 0.41 0.00	20.54 0.50 0.00	17.85 0.41 0.00	22.59 0.53 0.00	32.20 0.82 0.00	38.90 0.93 0.00	35.04 0.11 0.00	34.57 -0.48 0.00	34.05 -0.84 0.00	35.79 -0.97 0.00	38.86 -0.94 0.00	42.36 -0.74 0.00	47.13 -0.93 0.00	51.09 -1.09 0.00	50.98 -1.01 0.00	52.99 -0.81 0.00	53.38 -0.69 0.00	49.26 -0.72 0.00	43.26 -0.78 0.00	45.25 -0.82 0.00	44.20 -0.82 0.00	37.76 -0.30 0.00	44.90 0.68 0.00
BEEBEE_GT_13 23619	31.02 0.80 0.00	15.96 0.48 0.00	20.59 0.55 0.00	17.96 0.52 0.00	22.74 0.67 0.00	32.51 1.13 0.00	39.27 1.30 0.00	36.26 1.33 0.00	36.24 1.19 0.00	36.02 1.13 0.00	38.16 1.40 0.00	41.23 1.42 0.00	45.05 1.95 0.00	50.39 2.33 0.00	54.60 2.43 0.00	54.33 2.35 0.00	56.45 2.65 0.00	56.36 2.29 0.00	51.70 1.73 0.00	45.24 1.20 0.00	47.19 1.11 0.00	46.33 1.31 0.00	39.35 1.30 0.00	45.99 1.77 0.00
BETHLEHEM___STEEL 23779	29.86 -0.36 0.00	15.40 -0.08 0.00	19.77 -0.27 0.00	17.29 -0.16 0.00	21.81 -0.25 0.00	31.09 -0.29 0.00	37.57 -0.40 0.00	35.22 0.29 0.00	35.93 0.88 0.00	35.75 0.86 0.00	37.92 1.16 0.00	40.58 0.77 0.00	43.72 0.62 0.00	49.40 1.33 0.00	53.91 1.73 0.00	54.03 2.04 0.00	56.08 2.27 0.00	56.26 2.19 0.00	52.11 2.14 0.00	46.09 2.05 0.00	47.51 1.44 0.00	46.49 1.48 0.00	39.05 0.99 0.00	44.14 -0.08 0.00
BINGHAMTON___COGEN 23790	30.26 0.05 0.00	15.46 -0.03 0.00	20.00 -0.05 0.00	17.41 -0.03 0.00	22.07 0.01 0.00	31.36 -0.02 0.00	38.05 0.08 0.00	35.12 0.19 0.00	35.54 0.49 0.00	35.51 0.62 0.00	37.46 0.70 0.00	40.70 0.90 0.00	44.03 0.93 0.00	49.32 1.26 0.00	53.68 1.50 0.00	53.56 1.57 0.00	55.45 1.64 0.00	55.88 1.82 0.00	51.61 1.63 0.00	45.40 1.36 0.00	47.47 1.39 0.00	46.16 1.14 0.00	38.69 0.64 0.00	44.57 0.35 0.00
BLACK RIVER___HYD 24047	31.14 0.92 0.00	15.91 0.43 0.00	20.57 0.53 0.00	17.88 0.43 0.00	22.63 0.56 0.00	32.28 0.90 0.00	38.86 0.89 0.00	34.62 -0.31 0.00	33.93 -1.12 0.00	33.40 -1.49 0.00	35.14 -1.62 0.00	38.15 -1.66 0.00	41.70 -1.40 0.00	46.43 -1.64 0.00	50.22 -1.96 0.00	49.99 -2.00 0.00	51.98 -1.83 0.00	52.30 -1.77 0.00	48.17 -1.80 0.00	42.32 -1.72 0.00	44.32 -1.75 0.00	43.29 -1.73 0.00	37.12 -0.93 0.00	44.31 0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	31.28 1.06 0.00	15.98 0.50 0.00	20.75 0.71 0.00	18.05 0.60 0.00	22.84 0.78 0.00	32.40 1.03 0.00	38.87 0.90 0.00	35.28 0.34 0.00	34.96 -0.09 0.00	34.71 -0.18 0.00	36.48 -0.29 0.00	39.62 -0.18 0.00	42.91 -0.19 0.00	47.45 -0.61 0.00	51.43 -0.75 0.00	51.20 -0.79 0.00	53.01 -0.79 0.00	53.26 -0.81 0.00	49.00 -0.97 0.00	43.19 -0.85 0.00	45.38 -0.69 0.00	44.31 -0.71 0.00	37.88 -0.18 0.00	45.15 0.93 0.00
BOC_GAS_DRP 24189	31.39 1.17 0.00	16.04 0.56 0.00	20.84 0.80 0.00	18.13 0.69 0.00	22.95 0.89 0.00	32.54 1.16 0.00	39.14 1.17 0.00	35.47 0.54 0.00	35.11 0.06 0.00	34.82 -0.07 0.00	36.56 -0.20 0.00	39.69 -0.11 0.00	42.95 -0.15 0.00	47.46 -0.60 0.00	51.41 -0.77 0.00	51.15 -0.84 0.00	52.97 -0.84 0.00	53.23 -0.84 0.00	49.02 -0.95 0.00	43.23 -0.81 0.00	45.43 -0.64 0.00	44.41 -0.61 0.00	38.02 -0.03 0.00	45.39 1.17 0.00
BOWLINE___1 23526	31.55 1.33 0.00	16.07 0.59 0.00	20.78 0.73 0.00	18.04 0.59 0.00	22.80 0.73 0.00	32.56 1.18 0.00	39.68 1.71 0.00	36.87 1.93 0.00	37.54 2.50 0.00	37.77 2.88 0.00	39.90 3.14 0.00	43.34 3.53 0.00	46.97 3.87 0.00	52.72 4.65 0.00	57.51 5.34 0.00	57.58 5.59 0.00	59.64 5.83 0.00	60.05 5.98 0.00	55.32 5.35 0.00	48.53 4.49 0.00	50.68 4.61 0.00	49.15 4.13 0.00	40.86 2.80 0.00	46.64 2.42 0.00
BOWLINE___2 23595	31.55 1.33 0.00	16.07 0.59 0.00	20.78 0.73 0.00	18.04 0.59 0.00	22.80 0.73 0.00	32.56 1.18 0.00	39.68 1.71 0.00	36.86 1.93 0.00	37.54 2.50 0.00	37.77 2.88 0.00	39.90 3.14 0.00	43.34 3.53 0.00	46.97 3.87 0.00	52.72 4.65 0.00	57.51 5.34 0.00	57.58 5.59 0.00	59.63 5.83 0.00	60.05 5.98 0.00	55.32 5.35 0.00	48.53 4.48 0.00	50.68 4.61 0.00	49.15 4.13 0.00	40.86 2.80 0.00	46.64 2.42 0.00
BROOKHAVEN___DRP 24191	32.16 1.65 -0.29	19.91 0.91 -3.52	21.23 1.18 0.00	22.62 0.99 -4.18	25.35 1.24 -2.04	37.14 1.85 -3.91	40.40 2.43 0.00	37.93 2.58 -0.41	38.11 3.06 0.00	38.51 3.49 -0.13	40.54 3.78 0.00	65.40 3.93 -21.66	83.15 4.20 -35.85	83.61 5.01 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.24 5.68 -70.59	48.73 4.69 0.00	114.76 5.22 -63.48	49.28 4.26 0.00	41.01 2.96 0.00	85.45 2.81 -38.42

BROOKLYN_NAVY_YARD 23515	31.76 1.54 0.00	16.19 0.71 0.00	20.93 0.88 0.00	18.15 0.70 0.00	22.93 0.86 0.00	32.79 1.41 0.00	40.03 2.06 0.00	37.25 2.31 0.00	37.93 2.88 0.00	38.18 3.29 0.00	40.33 3.57 0.00	43.80 3.99 0.00	47.50 4.40 0.00	53.34 5.28 0.00	58.17 6.00 0.00	58.27 6.28 0.00	60.42 6.61 0.00	60.89 6.82 0.00	55.96 5.99 0.00	49.01 4.97 0.00	51.24 5.17 0.00	49.59 4.57 0.00	41.12 3.07 0.00	46.99 2.77 0.00
BURROWS___LYONSDAL 23803	30.97 0.76 0.00	15.83 0.35 0.00	20.49 0.45 0.00	17.82 0.38 0.00	22.54 0.48 0.00	32.10 0.72 0.00	38.85 0.88 0.00	35.31 0.37 0.00	35.15 0.11 0.00	34.85 -0.04 0.00	36.71 -0.05 0.00	39.81 0.01 0.00	43.22 0.12 0.00	48.13 0.07 0.00	52.22 0.05 0.00	52.06 0.07 0.00	53.95 0.15 0.00	54.26 0.19 0.00	50.10 0.12 0.00	44.08 0.04 0.00	46.11 0.04 0.00	45.03 0.01 0.00	38.24 0.19 0.00	45.05 0.83 0.00
CALSPAN___DRP 24200	29.86 -0.36 0.00	15.40 -0.08 0.00	19.77 -0.27 0.00	17.29 -0.16 0.00	21.81 -0.25 0.00	31.09 -0.29 0.00	37.57 -0.40 0.00	35.22 0.29 0.00	35.93 0.88 0.00	35.75 0.86 0.00	37.92 1.16 0.00	40.58 0.77 0.00	43.72 0.62 0.00	49.40 1.33 0.00	53.91 1.73 0.00	54.03 2.04 0.00	56.08 2.27 0.00	56.26 2.19 0.00	52.11 2.14 0.00	46.09 2.05 0.00	47.51 1.44 0.00	46.49 1.48 0.00	39.05 0.99 0.00	44.14 -0.08 0.00
CARR STREET_E_SYR 24060	29.74 -0.48 0.00	15.27 -0.21 0.00	19.76 -0.29 0.00	17.20 -0.25 0.00	21.72 -0.34 0.00	30.90 -0.48 0.00	37.31 -0.66 0.00	34.13 -0.81 0.00	34.13 -0.91 0.00	33.96 -0.94 0.00	35.84 -0.92 0.00	38.80 -1.00 0.00	42.01 -1.09 0.00	46.81 -1.25 0.00	50.66 -1.52 0.00	50.35 -1.64 0.00	52.06 -1.75 0.00	52.24 -1.82 0.00	48.31 -1.66 0.00	42.59 -1.45 0.00	44.73 -1.34 0.00	43.94 -1.08 0.00	37.30 -0.75 0.00	43.44 -0.78 0.00
CARTHAGE___PAPER 23857	31.14 0.92 0.00	15.91 0.43 0.00	20.57 0.53 0.00	17.88 0.43 0.00	22.63 0.56 0.00	32.28 0.90 0.00	38.86 0.89 0.00	34.62 -0.31 0.00	33.93 -1.12 0.00	33.40 -1.49 0.00	35.14 -1.62 0.00	38.15 -1.66 0.00	41.70 -1.40 0.00	46.43 -1.64 0.00	50.22 -1.96 0.00	49.99 -2.00 0.00	51.98 -1.83 0.00	52.30 -1.77 0.00	48.17 -1.80 0.00	42.32 -1.72 0.00	44.32 -1.75 0.00	43.29 -1.73 0.00	37.12 -0.93 0.00	44.31 0.09 0.00
CE_DUNWOOD___DRP 24194	31.71 1.50 0.00	16.16 0.68 0.00	20.90 0.85 0.00	18.14 0.69 0.00	22.92 0.86 0.00	32.75 1.37 0.00	39.95 1.98 0.00	37.12 2.19 0.00	37.76 2.71 0.00	37.99 3.10 0.00	40.12 3.36 0.00	43.57 3.76 0.00	47.21 4.11 0.00	53.01 4.95 0.00	57.81 5.64 0.00	57.87 5.88 0.00	59.98 6.17 0.00	60.42 6.35 0.00	55.58 5.61 0.00	48.71 4.67 0.00	50.92 4.85 0.00	49.35 4.33 0.00	41.01 2.95 0.00	46.89 2.67 0.00
CE_MILLWOOD___DRP 24193	31.57 1.35 0.00	16.09 0.61 0.00	20.81 0.76 0.00	18.06 0.61 0.00	22.83 0.76 0.00	32.60 1.22 0.00	39.75 1.78 0.00	36.92 1.98 0.00	37.54 2.49 0.00	37.76 2.87 0.00	39.87 3.10 0.00	43.28 3.48 0.00	46.90 3.80 0.00	52.64 4.57 0.00	57.40 5.23 0.00	57.45 5.46 0.00	59.53 5.73 0.00	59.97 5.90 0.00	55.19 5.21 0.00	48.38 4.34 0.00	50.57 4.49 0.00	49.05 4.03 0.00	40.78 2.72 0.00	46.65 2.43 0.00
CE_NYC2_DRP 24202	32.27 2.05 0.00	16.44 0.96 0.00	21.26 1.21 0.00	18.40 0.95 0.00	23.24 1.17 0.00	33.24 1.86 0.00	40.61 2.64 0.00	37.77 2.83 0.00	38.38 3.33 0.00	38.64 3.75 0.00	40.73 3.97 0.00	44.26 4.45 0.00	47.95 4.85 0.00	53.89 5.83 0.00	58.76 6.58 0.00	58.87 6.88 0.00	61.06 7.25 0.00	61.57 7.50 0.00	56.56 6.59 0.00	49.44 5.40 0.00	51.69 5.62 0.00	50.08 5.06 0.00	41.53 3.48 0.00	47.47 3.25 0.00
CE_NYC_DRP 24195	32.00 1.78 0.00	16.30 0.82 0.00	21.07 1.03 0.00	18.27 0.82 0.00	23.09 1.02 0.00	33.01 1.63 0.00	40.33 2.36 0.00	37.55 2.61 0.00	38.24 3.19 0.00	38.50 3.61 0.00	40.67 3.91 0.00	44.17 4.37 0.00	47.89 4.79 0.00	53.80 5.74 0.00	58.67 6.50 0.00	58.77 6.78 0.00	60.92 7.11 0.00	61.37 7.31 0.00	56.38 6.40 0.00	49.36 5.31 0.00	51.59 5.52 0.00	49.97 4.95 0.00	41.44 3.39 0.00	47.32 3.10 0.00
CH_MIDHUDSON___DRP 24192	31.26 1.04 0.00	15.91 0.43 0.00	20.59 0.54 0.00	17.89 0.44 0.00	22.62 0.56 0.00	32.25 0.87 0.00	39.22 1.25 0.00	36.32 1.38 0.00	36.84 1.79 0.00	36.96 2.07 0.00	38.99 2.23 0.00	42.31 2.50 0.00	45.81 2.71 0.00	51.29 3.23 0.00	55.96 3.79 0.00	55.99 4.00 0.00	57.98 4.18 0.00	58.38 4.31 0.00	53.82 3.85 0.00	47.31 3.27 0.00	49.40 3.33 0.00	48.07 3.05 0.00	40.15 2.10 0.00	46.09 1.87 0.00
CH_MISC_IPPS 23765	31.27 1.05 0.00	15.91 0.43 0.00	20.58 0.53 0.00	17.88 0.43 0.00	22.60 0.53 0.00	32.24 0.86 0.00	39.26 1.29 0.00	36.44 1.50 0.00	37.02 1.98 0.00	37.19 2.30 0.00	39.30 2.54 0.00	42.69 2.88 0.00	46.25 3.15 0.00	51.84 3.77 0.00	56.59 4.41 0.00	56.61 4.63 0.00	58.63 4.83 0.00	59.03 4.96 0.00	54.39 4.42 0.00	47.76 3.71 0.00	49.86 3.79 0.00	48.47 3.45 0.00	40.39 2.34 0.00	46.25 2.03 0.00
CH_RES_BVR_FALLS 23983	30.12 -0.10 0.00	15.50 0.01 0.00	20.06 0.02 0.00	17.46 0.01 0.00	22.06 -0.01 0.00	31.32 -0.05 0.00	37.84 -0.13 0.00	34.86 -0.08 0.00	34.93 -0.11 0.00	34.74 -0.15 0.00	36.57 -0.19 0.00	39.60 -0.21 0.00	42.88 -0.22 0.00	47.75 -0.31 0.00	51.97 -0.20 0.00	51.75 -0.23 0.00	53.55 -0.26 0.00	53.81 -0.26 0.00	49.76 -0.21 0.00	43.86 -0.18 0.00	45.85 -0.22 0.00	44.78 -0.24 0.00	37.91 -0.14 0.00	44.06 -0.16 0.00
CH_RES_NIAGARA 23895	29.72 -0.50 0.00	15.38 -0.10 0.00	19.75 -0.30 0.00	17.29 -0.16 0.00	21.78 -0.28 0.00	31.11 -0.27 0.00	37.50 -0.47 0.00	35.13 0.20 0.00	35.70 0.66 0.00	35.30 0.41 0.00	37.41 0.64 0.00	39.74 -0.07 0.00	42.70 -0.39 0.00	48.24 0.18 0.00	52.62 0.45 0.00	52.78 0.79 0.00	54.87 1.06 0.00	55.05 0.98 0.00	51.03 1.05 0.00	45.28 1.23 0.00	46.54 0.47 0.00	45.56 0.54 0.00	38.55 0.49 0.00	43.78 -0.43 0.00
CH_RES_SYRACUSE 23985	29.11 -1.10 0.00	15.05 -0.43 0.00	19.49 -0.55 0.00	16.99 -0.45 0.00	21.47 -0.59 0.00	30.46 -0.92 0.00	36.73 -1.24 0.00	33.72 -1.22 0.00	33.80 -1.25 0.00	33.58 -1.31 0.00	35.43 -1.33 0.00	38.34 -1.47 0.00	41.50 -1.60 0.00	46.23 -1.83 0.00	49.99 -2.19 0.00	49.66 -2.32 0.00	51.35 -2.45 0.00	51.49 -2.57 0.00	47.63 -2.35 0.00	41.99 -2.05 0.00	44.10 -1.97 0.00	43.11 -1.91 0.00	36.63 -1.42 0.00	42.57 -1.65 0.00
CORNELL____ 23752	29.71 -0.50 0.00	15.45 -0.03 0.00	19.59 -0.45 0.00	17.13 -0.32 0.00	21.46 -0.60 0.00	30.74 -0.64 0.00	37.42 -0.55 0.00	34.82 -0.12 0.00	35.28 0.23 0.00	35.39 0.50 0.00	37.66 0.90 0.00	40.95 1.14 0.00	44.43 1.33 0.00	49.69 1.63 0.00	53.93 1.75 0.00	53.86 1.88 0.00	56.01 2.20 0.00	55.66 1.59 0.00	51.24 1.27 0.00	44.92 0.88 0.00	47.08 1.00 0.00	46.02 1.00 0.00	38.53 0.47 0.00	44.09 -0.13 0.00
COXSACKIE___GT 23611	31.45 1.24 0.00	16.01 0.52 0.00	20.75 0.71 0.00	18.08 0.63 0.00	22.87 0.80 0.00	32.44 1.06 0.00	39.21 1.24 0.00	36.12 1.18 0.00	36.45 1.41 0.00	36.47 1.58 0.00	38.54 1.78 0.00	41.82 2.01 0.00	45.17 2.07 0.00	50.31 2.25 0.00	55.11 2.94 0.00	55.28 3.29 0.00	56.84 3.04 0.00	57.05 2.98 0.00	52.33 2.36 0.00	45.98 1.94 0.00	47.96 1.89 0.00	46.98 1.96 0.00	39.87 1.81 0.00	46.13 1.91 0.00

CRESCENT___HYD 24018	32.09 1.87 0.00	16.33 0.85 0.00	21.26 1.22 0.00	18.53 1.08 0.00	23.47 1.40 0.00	33.24 1.86 0.00	40.06 2.09 0.00	36.28 1.34 0.00	35.96 0.91 0.00	35.64 0.75 0.00	37.50 0.74 0.00	40.71 0.91 0.00	43.99 0.89 0.00	48.53 0.47 0.00	52.55 0.37 0.00	52.30 0.31 0.00	54.13 0.32 0.00	54.57 0.51 0.00	50.46 0.49 0.00	44.47 0.43 0.00	46.69 0.62 0.00	45.61 0.59 0.00	39.07 1.01 0.00	46.45 2.23 0.00
CRUCIBLE_METL_DRP 24180	29.11 -1.10 0.00	15.05 -0.43 0.00	19.49 -0.55 0.00	16.99 -0.45 0.00	21.47 -0.59 0.00	30.46 -0.92 0.00	36.73 -1.24 0.00	33.72 -1.22 0.00	33.80 -1.25 0.00	33.58 -1.31 0.00	35.43 -1.33 0.00	38.34 -1.47 0.00	41.50 -1.60 0.00	46.23 -1.83 0.00	49.99 -2.19 0.00	49.66 -2.32 0.00	51.35 -2.45 0.00	51.49 -2.57 0.00	47.63 -2.35 0.00	41.99 -2.05 0.00	44.10 -1.97 0.00	43.11 -1.91 0.00	36.63 -1.42 0.00	42.57 -1.65 0.00
DANSKAMMER___1 23586	30.96 0.74 0.00	15.76 0.28 0.00	20.38 0.33 0.00	17.70 0.25 0.00	22.37 0.31 0.00	31.92 0.54 0.00	38.88 0.91 0.00	36.07 1.13 0.00	36.64 1.59 0.00	36.80 1.91 0.00	38.90 2.13 0.00	42.24 2.43 0.00	45.76 2.66 0.00	51.30 3.24 0.00	55.96 3.78 0.00	55.95 3.96 0.00	57.98 4.18 0.00	58.38 4.32 0.00	53.80 3.83 0.00	47.26 3.22 0.00	49.34 3.27 0.00	47.96 2.94 0.00	39.96 1.91 0.00	45.76 1.54 0.00
DANSKAMMER___2 23589	30.96 0.74 0.00	15.76 0.28 0.00	20.38 0.33 0.00	17.70 0.25 0.00	22.37 0.31 0.00	31.92 0.54 0.00	38.88 0.91 0.00	36.07 1.13 0.00	36.64 1.59 0.00	36.80 1.91 0.00	38.90 2.13 0.00	42.24 2.43 0.00	45.76 2.66 0.00	51.30 3.24 0.00	55.96 3.78 0.00	55.95 3.96 0.00	57.98 4.18 0.00	58.38 4.32 0.00	53.80 3.83 0.00	47.26 3.22 0.00	49.34 3.27 0.00	47.96 2.94 0.00	39.96 1.91 0.00	45.76 1.54 0.00
DANSKAMMER___3 23590	30.96 0.74 0.00	15.76 0.28 0.00	20.38 0.33 0.00	17.70 0.25 0.00	22.37 0.31 0.00	31.92 0.54 0.00	38.88 0.91 0.00	36.07 1.13 0.00	36.64 1.59 0.00	36.80 1.91 0.00	38.90 2.13 0.00	42.24 2.43 0.00	45.76 2.66 0.00	51.30 3.24 0.00	55.96 3.78 0.00	55.95 3.96 0.00	57.98 4.18 0.00	58.38 4.32 0.00	53.80 3.83 0.00	47.26 3.22 0.00	49.34 3.27 0.00	47.96 2.94 0.00	39.96 1.91 0.00	45.76 1.54 0.00
DANSKAMMER___4 23591	30.96 0.74 0.00	15.76 0.28 0.00	20.38 0.33 0.00	17.70 0.25 0.00	22.37 0.31 0.00	31.92 0.54 0.00	38.88 0.91 0.00	36.07 1.13 0.00	36.64 1.59 0.00	36.80 1.91 0.00	38.90 2.13 0.00	42.24 2.43 0.00	45.76 2.66 0.00	51.30 3.24 0.00	55.96 3.78 0.00	55.95 3.96 0.00	57.98 4.18 0.00	58.38 4.32 0.00	53.80 3.83 0.00	47.26 3.22 0.00	49.34 3.27 0.00	47.96 2.94 0.00	39.96 1.91 0.00	45.76 1.54 0.00
DANSKAMMER___DIESEL 23592	30.96 0.74 0.00	15.76 0.28 0.00	20.38 0.33 0.00	17.70 0.25 0.00	22.37 0.31 0.00	31.92 0.54 0.00	38.88 0.91 0.00	36.07 1.13 0.00	36.64 1.59 0.00	36.80 1.91 0.00	38.90 2.13 0.00	42.24 2.43 0.00	45.76 2.66 0.00	51.30 3.24 0.00	55.96 3.78 0.00	55.95 3.96 0.00	57.98 4.18 0.00	58.38 4.32 0.00	53.80 3.83 0.00	47.26 3.22 0.00	49.34 3.27 0.00	47.96 2.94 0.00	39.96 1.91 0.00	45.76 1.54 0.00
DASHVILLE___HYD 23610	31.36 1.14 0.00	15.97 0.49 0.00	20.65 0.60 0.00	17.94 0.49 0.00	22.68 0.61 0.00	32.35 0.97 0.00	39.36 1.39 0.00	36.48 1.54 0.00	37.02 1.97 0.00	37.16 2.27 0.00	39.23 2.47 0.00	42.60 2.79 0.00	46.17 3.07 0.00	51.70 3.64 0.00	56.46 4.29 0.00	56.54 4.55 0.00	58.48 4.67 0.00	58.81 4.74 0.00	54.28 4.31 0.00	47.73 3.69 0.00	49.83 3.76 0.00	48.43 3.41 0.00	40.37 2.32 0.00	46.28 2.06 0.00
DOGLEVILLE___HYD 23807	31.53 1.31 0.00	15.92 0.43 0.00	20.68 0.64 0.00	18.00 0.56 0.00	22.80 0.73 0.00	32.41 1.03 0.00	39.40 1.43 0.00	36.40 1.46 0.00	37.08 2.03 0.00	37.28 2.39 0.00	39.43 2.67 0.00	42.79 2.99 0.00	46.00 2.90 0.00	51.41 3.35 0.00	56.09 3.91 0.00	56.01 4.02 0.00	57.96 4.16 0.00	58.55 4.48 0.00	54.13 4.16 0.00	47.59 3.55 0.00	49.72 3.65 0.00	48.17 3.16 0.00	40.26 2.21 0.00	46.26 2.04 0.00
DUNKIRK___1 23563	28.92 -1.30 0.00	14.90 -0.58 0.00	19.10 -0.95 0.00	16.74 -0.71 0.00	21.18 -0.89 0.00	29.89 -1.49 0.00	36.21 -1.76 0.00	33.86 -1.08 0.00	34.67 -0.38 0.00	34.70 -0.19 0.00	36.60 -0.16 0.00	39.53 -0.27 0.00	42.80 -0.30 0.00	48.35 0.29 0.00	52.70 0.52 0.00	52.71 0.73 0.00	54.41 0.60 0.00	54.62 0.56 0.00	50.83 0.86 0.00	45.02 0.98 0.00	46.60 0.53 0.00	45.61 0.59 0.00	37.96 -0.09 0.00	42.67 -1.55 0.00
DUNKIRK___2 23564	28.92 -1.30 0.00	14.90 -0.58 0.00	19.10 -0.95 0.00	16.74 -0.71 0.00	21.18 -0.89 0.00	29.89 -1.49 0.00	36.21 -1.76 0.00	33.86 -1.08 0.00	34.67 -0.38 0.00	34.70 -0.19 0.00	36.60 -0.16 0.00	39.53 -0.27 0.00	42.80 -0.30 0.00	48.35 0.29 0.00	52.70 0.52 0.00	52.71 0.73 0.00	54.41 0.60 0.00	54.62 0.56 0.00	50.83 0.86 0.00	45.02 0.98 0.00	46.60 0.53 0.00	45.61 0.59 0.00	37.96 -0.09 0.00	42.67 -1.55 0.00
DUNKIRK___3 23565	29.17 -1.05 0.00	15.02 -0.46 0.00	19.27 -0.77 0.00	16.87 -0.57 0.00	21.33 -0.74 0.00	30.21 -1.17 0.00	36.59 -1.38 0.00	34.23 -0.71 0.00	35.00 -0.05 0.00	34.98 0.09 0.00	36.96 0.20 0.00	39.81 0.01 0.00	43.04 -0.06 0.00	48.63 0.57 0.00	53.02 0.84 0.00	53.06 1.07 0.00	54.87 1.06 0.00	55.07 1.00 0.00	51.18 1.20 0.00	45.26 1.22 0.00	46.81 0.74 0.00	45.84 0.82 0.00	38.24 0.19 0.00	43.07 -1.15 0.00
DUNKIRK___4 23566	29.17 -1.05 0.00	15.02 -0.46 0.00	19.27 -0.77 0.00	16.87 -0.57 0.00	21.33 -0.74 0.00	30.21 -1.17 0.00	36.59 -1.38 0.00	34.23 -0.71 0.00	35.00 -0.05 0.00	34.98 0.09 0.00	36.96 0.20 0.00	39.81 0.01 0.00	43.04 -0.06 0.00	48.63 0.57 0.00	53.02 0.84 0.00	53.06 1.07 0.00	54.87 1.06 0.00	55.07 1.00 0.00	51.18 1.20 0.00	45.26 1.22 0.00	46.81 0.74 0.00	45.84 0.82 0.00	38.24 0.19 0.00	43.07 -1.14 0.00
EAST HAMPTON___GT 23717	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
EAST RIVER___6 23660	32.02 1.80 0.00	16.32 0.84 0.00	21.10 1.05 0.00	18.29 0.84 0.00	23.11 1.04 0.00	33.05 1.67 0.00	40.40 2.43 0.00	37.65 2.71 0.00	38.37 3.32 0.00	38.64 3.75 0.00	40.79 4.03 0.00	44.30 4.50 0.00	48.02 4.92 0.00	53.94 5.87 0.00	58.84 6.66 0.00	58.94 6.96 0.00	61.07 7.27 0.00	61.47 7.41 0.00	56.43 6.46 0.00	49.42 5.37 0.00	51.63 5.56 0.00	50.00 4.98 0.00	41.44 3.39 0.00	47.35 3.13 0.00
EAST RIVER___7 23524	32.02 1.80 0.00	16.32 0.84 0.00	21.10 1.05 0.00	18.29 0.84 0.00	23.11 1.04 0.00	33.05 1.67 0.00	40.40 2.43 0.00	37.65 2.71 0.00	38.37 3.32 0.00	38.64 3.75 0.00	40.79 4.03 0.00	44.30 4.50 0.00	48.02 4.92 0.00	53.94 5.87 0.00	58.84 6.66 0.00	58.94 6.96 0.00	61.07 7.27 0.00	61.47 7.41 0.00	56.43 6.46 0.00	49.42 5.37 0.00	51.63 5.56 0.00	50.00 4.98 0.00	41.44 3.39 0.00	47.35 3.13 0.00

EAST_HAMPTON___DIESEL 23722	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
E_CANADA_CAP_HY 24051	31.26 1.05 0.00	16.23 0.75 0.00	20.98 0.93 0.00	18.28 0.83 0.00	23.10 1.03 0.00	32.78 1.40 0.00	39.40 1.43 0.00	35.81 0.88 0.00	35.13 0.08 0.00	34.56 -0.33 0.00	36.35 -0.41 0.00	39.43 -0.38 0.00	42.93 -0.17 0.00	47.58 -0.48 0.00	51.34 -0.84 0.00	50.91 -1.08 0.00	52.74 -1.07 0.00	52.60 -1.47 0.00	48.49 -1.48 0.00	42.74 -1.30 0.00	44.83 -1.24 0.00	44.26 -0.76 0.00	38.06 0.00 0.00	45.37 1.15 0.00
E_CANADA_MHWK_HY 24050	31.53 1.31 0.00	15.92 0.43 0.00	20.68 0.64 0.00	18.00 0.56 0.00	22.80 0.73 0.00	32.41 1.03 0.00	39.40 1.43 0.00	36.40 1.46 0.00	37.08 2.03 0.00	37.28 2.39 0.00	39.43 2.67 0.00	42.79 2.99 0.00	46.00 2.90 0.00	51.41 3.35 0.00	56.09 3.91 0.00	56.01 4.02 0.00	57.96 4.16 0.00	58.55 4.48 0.00	54.13 4.16 0.00	47.59 3.55 0.00	49.72 3.65 0.00	48.17 3.16 0.00	40.26 2.21 0.00	46.26 2.04 0.00
E_FISHKILL___LBMP 23776	30.98 0.77 0.00	15.79 0.30 0.00	20.43 0.38 0.00	17.76 0.31 0.00	22.47 0.40 0.00	31.99 0.61 0.00	38.84 0.87 0.00	35.91 0.97 0.00	36.36 1.31 0.00	36.41 1.52 0.00	38.42 1.66 0.00	41.66 1.86 0.00	45.07 1.97 0.00	50.46 2.39 0.00	54.97 2.79 0.00	54.91 2.92 0.00	56.88 3.07 0.00	57.28 3.21 0.00	52.91 2.94 0.00	46.58 2.54 0.00	48.62 2.55 0.00	47.29 2.28 0.00	39.61 1.55 0.00	45.56 1.34 0.00
FAR ROCKAWAY___4 23548	32.46 1.95 -0.29	19.94 0.93 -3.52	21.21 1.16 0.00	22.59 0.96 -4.18	25.31 1.20 -2.04	37.15 1.86 -3.91	40.34 2.37 0.00	37.70 2.35 -0.41	37.90 2.85 0.00	38.42 3.40 -0.13	40.33 3.57 0.00	65.24 3.78 -21.66	83.00 4.05 -35.85	83.51 4.91 -30.53	84.44 5.73 -26.53	83.98 5.76 -26.23	83.89 6.04 -24.04	84.44 6.37 -24.00	125.96 5.40 -70.59	48.69 4.65 0.00	114.53 4.99 -63.48	49.31 4.30 0.00	41.35 3.29 0.00	86.15 3.51 -38.42
FIBERTEK___ENERGY 23856	29.11 -1.10 0.00	15.05 -0.43 0.00	19.49 -0.55 0.00	16.99 -0.45 0.00	21.47 -0.59 0.00	30.46 -0.92 0.00	36.73 -1.24 0.00	33.72 -1.22 0.00	33.80 -1.25 0.00	33.58 -1.31 0.00	35.43 -1.33 0.00	38.34 -1.47 0.00	41.50 -1.60 0.00	46.23 -1.83 0.00	49.99 -2.19 0.00	49.66 -2.32 0.00	51.35 -2.45 0.00	51.49 -2.57 0.00	47.63 -2.35 0.00	41.99 -2.05 0.00	44.10 -1.97 0.00	43.11 -1.91 0.00	36.63 -1.42 0.00	42.57 -1.65 0.00
FITZPATRICK____ 23598	28.84 -1.38 0.00	14.82 -0.66 0.00	19.22 -0.83 0.00	16.75 -0.70 0.00	21.18 -0.89 0.00	30.12 -1.26 0.00	36.40 -1.57 0.00	33.44 -1.50 0.00	33.53 -1.52 0.00	33.39 -1.50 0.00	35.23 -1.53 0.00	38.11 -1.69 0.00	41.24 -1.86 0.00	46.00 -2.06 0.00	49.77 -2.40 0.00	49.44 -2.55 0.00	51.10 -2.70 0.00	51.28 -2.79 0.00	47.43 -2.54 0.00	41.85 -2.20 0.00	43.85 -2.22 0.00	42.94 -2.07 0.00	36.38 -1.68 0.00	42.19 -2.03 0.00
FORT ORANGE____ 23900	31.24 1.02 0.00	15.92 0.44 0.00	20.67 0.63 0.00	17.96 0.52 0.00	22.74 0.67 0.00	32.31 0.93 0.00	39.00 1.03 0.00	35.48 0.54 0.00	35.27 0.22 0.00	35.10 0.21 0.00	36.94 0.18 0.00	40.16 0.36 0.00	43.49 0.39 0.00	48.09 0.02 0.00	52.18 0.00 0.00	51.99 0.00 0.00	53.83 0.03 0.00	54.10 0.03 0.00	49.74 -0.23 0.00	43.79 -0.26 0.00	45.99 -0.08 0.00	44.84 -0.18 0.00	38.20 0.14 0.00	45.39 1.17 0.00
FORT_DRUM_COGEN 23780	31.05 0.83 0.00	15.86 0.38 0.00	20.51 0.46 0.00	17.83 0.38 0.00	22.56 0.49 0.00	32.18 0.80 0.00	38.76 0.79 0.00	34.55 -0.39 0.00	33.87 -1.18 0.00	33.34 -1.55 0.00	35.08 -1.69 0.00	38.08 -1.73 0.00	41.61 -1.49 0.00	46.33 -1.73 0.00	50.12 -2.06 0.00	49.90 -2.08 0.00	51.89 -1.92 0.00	52.21 -1.85 0.00	48.10 -1.87 0.00	42.26 -1.78 0.00	44.25 -1.82 0.00	43.21 -1.81 0.00	37.05 -1.01 0.00	44.22 0.00 0.00
FRANKLIN_FALL_HYD 24054	30.47 0.25 0.00	15.66 0.18 0.00	20.23 0.19 0.00	17.58 0.13 0.00	22.25 0.19 0.00	31.66 0.28 0.00	38.31 0.34 0.00	35.27 0.34 0.00	35.17 0.12 0.00	34.79 -0.10 0.00	36.45 -0.31 0.00	39.49 -0.31 0.00	42.90 -0.19 0.00	47.74 -0.32 0.00	51.95 -0.22 0.00	51.96 -0.03 0.00	53.97 0.16 0.00	54.34 0.27 0.00	50.17 0.20 0.00	44.17 0.13 0.00	46.09 0.01 0.00	45.06 0.04 0.00	38.16 0.10 0.00	44.65 0.43 0.00
FULTON COGEN____ 23766	29.37 -0.85 0.00	15.08 -0.40 0.00	19.53 -0.51 0.00	17.02 -0.43 0.00	21.51 -0.55 0.00	30.62 -0.76 0.00	37.03 -0.94 0.00	33.92 -1.02 0.00	33.90 -1.15 0.00	33.68 -1.21 0.00	35.53 -1.23 0.00	38.46 -1.34 0.00	41.66 -1.44 0.00	46.39 -1.67 0.00	50.10 -2.07 0.00	49.69 -2.30 0.00	51.33 -2.47 0.00	51.48 -2.59 0.00	47.58 -2.39 0.00	41.97 -2.08 0.00	44.09 -1.99 0.00	43.19 -1.83 0.00	36.71 -1.34 0.00	42.85 -1.37 0.00
G.F.CEMENT___DRP 24184	32.25 2.03 0.00	16.34 0.86 0.00	21.23 1.18 0.00	18.50 1.05 0.00	23.46 1.40 0.00	33.37 1.99 0.00	40.52 2.55 0.00	36.82 1.88 0.00	36.53 1.48 0.00	36.01 1.12 0.00	37.96 1.20 0.00	41.22 1.41 0.00	44.64 1.54 0.00	48.96 0.90 0.00	53.01 0.83 0.00	52.75 0.76 0.00	54.66 0.85 0.00	55.61 1.55 0.00	51.84 1.87 0.00	45.61 1.57 0.00	47.83 1.76 0.00	46.72 1.70 0.00	39.85 1.79 0.00	47.00 2.78 0.00
GARDENVILLE___LBMP 24039	28.87 -1.35 0.00	14.92 -0.56 0.00	19.18 -0.86 0.00	16.78 -0.67 0.00	21.20 -0.86 0.00	30.13 -1.25 0.00	36.39 -1.58 0.00	34.08 -0.86 0.00	34.63 -0.42 0.00	34.32 -0.57 0.00	36.16 -0.60 0.00	38.57 -1.23 0.00	41.61 -1.49 0.00	47.04 -1.02 0.00	51.22 -0.95 0.00	51.18 -0.80 0.00	53.04 -0.76 0.00	53.27 -0.79 0.00	49.68 -0.29 0.00	43.96 -0.08 0.00	45.45 -0.63 0.00	44.46 -0.56 0.00	37.37 -0.68 0.00	42.41 -1.81 0.00
GENERAL___MILLS 23808	29.86 -0.36 0.00	15.40 -0.08 0.00	19.77 -0.27 0.00	17.29 -0.16 0.00	21.81 -0.25 0.00	31.09 -0.29 0.00	37.57 -0.40 0.00	35.22 0.29 0.00	35.93 0.88 0.00	35.75 0.86 0.00	37.92 1.16 0.00	40.58 0.77 0.00	43.72 0.62 0.00	49.40 1.33 0.00	53.91 1.73 0.00	54.03 2.04 0.00	56.08 2.27 0.00	56.26 2.19 0.00	52.11 2.14 0.00	46.09 2.05 0.00	47.51 1.44 0.00	46.49 1.48 0.00	39.05 0.99 0.00	44.14 -0.08 0.00
GE_PLASTICS___DRP 24183	31.18 0.96 0.00	15.92 0.44 0.00	20.69 0.64 0.00	18.00 0.55 0.00	22.78 0.71 0.00	32.31 0.93 0.00	38.90 0.93 0.00	35.28 0.35 0.00	34.94 -0.11 0.00	34.68 -0.21 0.00	36.43 -0.33 0.00	39.55 -0.25 0.00	42.81 -0.29 0.00	47.32 -0.75 0.00	51.26 -0.91 0.00	51.02 -0.97 0.00	52.83 -0.97 0.00	53.09 -0.97 0.00	48.89 -1.08 0.00	43.10 -0.94 0.00	45.28 -0.79 0.00	44.23 -0.79 0.00	37.85 0.00 0.00	45.13 0.91 0.00
GILBOA___I 23756	31.67 1.45 0.00	16.21 0.73 0.00	21.04 0.99 0.00	18.29 0.85 0.00	23.14 1.08 0.00	32.76 1.38 0.00	39.28 1.31 0.00	35.55 0.61 0.00	35.16 0.11 0.00	34.86 -0.03 0.00	36.55 -0.21 0.00	39.70 -0.10 0.00	42.94 -0.16 0.00	47.48 -0.58 0.00	51.43 -0.74 0.00	51.18 -0.81 0.00	53.01 -0.80 0.00	53.23 -0.84 0.00	48.97 -1.00 0.00	43.36 -0.69 0.00	45.59 -0.49 0.00	44.53 -0.49 0.00	38.14 0.09 0.00	45.70 1.48 0.00

GILBOA___2 23757	31.67 1.45 0.00	16.21 0.73 0.00	21.04 0.99 0.00	18.29 0.85 0.00	23.14 1.08 0.00	32.76 1.38 0.00	39.28 1.31 0.00	35.55 0.61 0.00	35.16 0.11 0.00	34.86 -0.03 0.00	36.55 -0.21 0.00	39.70 -0.10 0.00	42.94 -0.16 0.00	47.48 -0.58 0.00	51.43 -0.74 0.00	51.18 -0.81 0.00	53.01 -0.80 0.00	53.23 -0.84 0.00	48.97 -1.00 0.00	43.36 -0.69 0.00	45.59 -0.49 0.00	44.53 -0.49 0.00	38.14 0.09 0.00	45.70 1.48 0.00
GILBOA___3 23758	31.67 1.45 0.00	16.21 0.73 0.00	21.04 0.99 0.00	18.29 0.85 0.00	23.14 1.08 0.00	32.76 1.38 0.00	39.28 1.31 0.00	35.55 0.61 0.00	35.16 0.11 0.00	34.86 -0.03 0.00	36.55 -0.21 0.00	39.70 -0.10 0.00	42.94 -0.16 0.00	47.48 -0.58 0.00	51.43 -0.74 0.00	51.18 -0.81 0.00	53.01 -0.80 0.00	53.23 -0.84 0.00	48.97 -1.00 0.00	43.36 -0.69 0.00	45.59 -0.49 0.00	44.53 -0.49 0.00	38.14 0.09 0.00	45.70 1.48 0.00
GILBOA___4 23759	31.67 1.45 0.00	16.21 0.73 0.00	21.04 0.99 0.00	18.29 0.85 0.00	23.14 1.08 0.00	32.76 1.38 0.00	39.28 1.31 0.00	35.55 0.61 0.00	35.16 0.11 0.00	34.86 -0.03 0.00	36.55 -0.21 0.00	39.70 -0.10 0.00	42.94 -0.16 0.00	47.48 -0.58 0.00	51.43 -0.74 0.00	51.18 -0.81 0.00	53.01 -0.80 0.00	53.23 -0.84 0.00	48.97 -1.00 0.00	43.36 -0.69 0.00	45.59 -0.49 0.00	44.53 -0.49 0.00	38.14 0.09 0.00	45.70 1.48 0.00
GILBOA____ 23599	31.67 1.45 0.00	16.21 0.73 0.00	21.04 0.99 0.00	18.29 0.85 0.00	23.14 1.08 0.00	32.76 1.38 0.00	39.28 1.31 0.00	35.55 0.61 0.00	35.16 0.11 0.00	34.86 -0.03 0.00	36.55 -0.21 0.00	39.70 -0.10 0.00	42.94 -0.16 0.00	47.48 -0.58 0.00	51.43 -0.74 0.00	51.18 -0.81 0.00	53.01 -0.80 0.00	53.23 -0.84 0.00	48.97 -1.00 0.00	43.36 -0.69 0.00	45.59 -0.49 0.00	44.53 -0.49 0.00	38.14 0.09 0.00	45.70 1.48 0.00
GINNA____ 23603	29.15 -1.07 0.00	15.02 -0.46 0.00	19.42 -0.62 0.00	16.93 -0.52 0.00	21.41 -0.65 0.00	30.54 -0.84 0.00	36.82 -1.15 0.00	33.80 -1.14 0.00	33.53 -1.52 0.00	33.19 -1.70 0.00	35.10 -1.66 0.00	37.94 -1.86 0.00	41.25 -1.85 0.00	45.87 -2.19 0.00	49.56 -2.62 0.00	49.22 -2.77 0.00	51.09 -2.72 0.00	51.10 -2.97 0.00	46.99 -2.99 0.00	41.23 -2.82 0.00	43.17 -2.90 0.00	42.40 -2.62 0.00	36.26 -1.79 0.00	42.79 -1.43 0.00
GLEN PARK____ 23778	31.38 1.16 0.00	16.03 0.55 0.00	20.73 0.68 0.00	18.01 0.57 0.00	22.80 0.73 0.00	32.53 1.15 0.00	39.22 1.25 0.00	35.01 0.08 0.00	34.34 -0.71 0.00	33.80 -1.09 0.00	35.57 -1.19 0.00	38.61 -1.19 0.00	42.19 -0.91 0.00	46.96 -1.11 0.00	50.76 -1.41 0.00	50.52 -1.47 0.00	52.48 -1.32 0.00	52.79 -1.28 0.00	48.63 -1.35 0.00	42.72 -1.33 0.00	44.74 -1.33 0.00	43.70 -1.32 0.00	37.48 -0.57 0.00	44.78 0.56 0.00
GLENWOOD_IC_1_G5 23712	32.49 1.99 -0.29	19.96 0.95 -3.52	21.25 1.20 0.00	22.65 1.02 -4.18	25.38 1.28 -2.04	37.27 1.99 -3.91	40.61 2.64 0.00	38.15 2.80 -0.41	38.46 3.41 0.00	38.90 3.88 -0.13	40.85 4.09 0.00	65.93 4.47 -21.66	83.88 4.93 -35.85	84.53 5.94 -30.53	85.54 6.83 -26.53	85.29 7.08 -26.23	85.26 7.41 -24.04	85.71 7.64 -24.00	127.25 6.69 -70.59	49.56 5.51 0.00	115.34 5.79 -63.48	50.17 5.15 0.00	41.67 3.61 0.00	86.15 3.52 -38.42
GLENWOOD_IC_2_G1 23688	32.49 1.99 -0.29	19.96 0.95 -3.52	21.25 1.20 0.00	22.65 1.02 -4.18	25.38 1.28 -2.04	37.27 1.99 -3.91	40.61 2.64 0.00	38.15 2.80 -0.41	38.46 3.41 0.00	38.90 3.88 -0.13	40.85 4.09 0.00	65.93 4.47 -21.66	83.88 4.93 -35.85	84.53 5.94 -30.53	85.54 6.83 -26.53	85.29 7.08 -26.23	85.26 7.41 -24.04	85.71 7.64 -24.00	127.25 6.69 -70.59	49.56 5.51 0.00	115.34 5.79 -63.48	50.17 5.15 0.00	41.67 3.61 0.00	86.15 3.52 -38.42
GLENWOOD_IC_3_G1 23689	32.49 1.99 -0.29	19.96 0.95 -3.52	21.25 1.20 0.00	22.65 1.02 -4.18	25.38 1.28 -2.04	37.27 1.99 -3.91	40.61 2.64 0.00	38.15 2.80 -0.41	38.46 3.41 0.00	38.90 3.88 -0.13	40.85 4.09 0.00	65.93 4.47 -21.66	83.88 4.93 -35.85	84.53 5.94 -30.53	85.54 6.83 -26.53	85.29 7.08 -26.23	85.26 7.41 -24.04	85.71 7.64 -24.00	127.25 6.69 -70.59	49.56 5.51 0.00	115.34 5.79 -63.48	50.17 5.15 0.00	41.67 3.61 0.00	86.15 3.52 -38.42
GLENWOOD___4 23550	32.49 1.99 -0.29	19.96 0.95 -3.52	21.25 1.20 0.00	22.65 1.02 -4.18	25.38 1.28 -2.04	37.27 1.99 -3.91	40.61 2.64 0.00	38.15 2.80 -0.41	38.46 3.41 0.00	38.90 3.88 -0.13	40.85 4.09 0.00	65.93 4.47 -21.66	83.88 4.93 -35.85	84.53 5.94 -30.53	85.54 6.83 -26.53	85.29 7.08 -26.23	85.26 7.41 -24.04	85.71 7.64 -24.00	127.25 6.69 -70.59	49.56 5.51 0.00	115.34 5.79 -63.48	50.17 5.15 0.00	41.67 3.61 0.00	86.15 3.52 -38.42
GLENWOOD___5 23614	32.49 1.99 -0.29	19.96 0.95 -3.52	21.25 1.20 0.00	22.65 1.02 -4.18	25.38 1.28 -2.04	37.27 1.99 -3.91	40.61 2.64 0.00	38.15 2.80 -0.41	38.46 3.41 0.00	38.90 3.88 -0.13	40.85 4.09 0.00	65.93 4.47 -21.66	83.88 4.93 -35.85	84.53 5.94 -30.53	85.54 6.83 -26.53	85.29 7.08 -26.23	85.26 7.41 -24.04	85.71 7.64 -24.00	127.25 6.69 -70.59	49.56 5.51 0.00	115.34 5.79 -63.48	50.17 5.15 0.00	41.67 3.61 0.00	86.15 3.52 -38.42
GOUDEY___7 23579	30.26 0.04 0.00	15.45 -0.03 0.00	19.97 -0.07 0.00	17.43 -0.02 0.00	22.16 0.09 0.00	31.38 0.00 0.00	38.07 0.10 0.00	35.14 0.20 0.00	35.58 0.53 0.00	35.61 0.72 0.00	37.58 0.82 0.00	40.89 1.08 0.00	44.23 1.14 0.00	49.55 1.49 0.00	53.94 1.76 0.00	53.82 1.83 0.00	55.71 1.91 0.00	56.18 2.11 0.00	51.87 1.89 0.00	45.61 1.57 0.00	47.69 1.62 0.00	46.34 1.32 0.00	38.75 0.70 0.00	44.64 0.42 0.00
GOUDEY___8 23580	30.20 -0.02 0.00	15.45 -0.04 0.00	19.95 -0.10 0.00	17.42 -0.03 0.00	22.11 0.04 0.00	31.30 -0.08 0.00	37.99 0.02 0.00	35.06 0.12 0.00	35.49 0.45 0.00	35.52 0.63 0.00	37.48 0.72 0.00	40.78 0.97 0.00	44.11 1.01 0.00	49.41 1.35 0.00	53.79 1.61 0.00	53.67 1.69 0.00	55.56 1.76 0.00	56.03 1.96 0.00	51.74 1.77 0.00	45.50 1.46 0.00	47.54 1.47 0.00	46.23 1.21 0.00	38.67 0.61 0.00	44.54 0.32 0.00
GOWANUS_GT 1_GRP 23732	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT 2_GRP 23617	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT 3_GRP 23618	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00

GOWANUS_GT 4_GRP 23751	32.31 2.09 0.00	16.43 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT1_1 24077	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_2 24078	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_3 24079	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_4 24080	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_5 24084	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_6 24111	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_7 24112	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT1_8 24113	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT2_1 24114	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT2_2 24115	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT2_3 24116	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT2_4 24117	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT2_5 24118	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT2_6 24119	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT2_7 24120	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00

GOWANUS_GT2_8 24121	32.31 2.09 0.00	16.43 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT3_1 24122	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_2 24123	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_3 24124	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_4 24125	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_5 24126	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_6 24127	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_7 24128	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT3_8 24129	32.28 2.07 0.00	16.44 0.96 0.00	21.26 1.22 0.00	18.42 0.97 0.00	23.26 1.19 0.00	33.27 1.90 0.00	40.67 2.70 0.00	37.87 2.93 0.00	38.53 3.49 0.00	38.82 3.93 0.00	40.92 4.16 0.00	44.48 4.68 0.00	48.12 5.03 0.00	54.13 6.06 0.00	58.90 6.73 0.00	59.10 7.11 0.00	61.28 7.47 0.00	61.90 7.83 0.00	56.86 6.89 0.00	49.74 5.69 0.00	51.99 5.92 0.00	50.34 5.32 0.00	41.72 3.66 0.00	47.63 3.42 0.00
GOWANUS_GT4_1 24130	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT4_2 24131	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT4_3 24132	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT4_4 24133	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT4_5 24134	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT4_6 24135	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GOWANUS_GT4_7 24136	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00

GOWANUS_GT4_8 24137	32.31 2.09 0.00	16.45 0.97 0.00	21.27 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.30 1.92 0.00	40.70 2.73 0.00	37.90 2.96 0.00	38.57 3.52 0.00	38.85 3.96 0.00	40.97 4.20 0.00	44.53 4.72 0.00	48.18 5.08 0.00	54.18 6.12 0.00	58.97 6.79 0.00	59.17 7.18 0.00	61.35 7.54 0.00	61.97 7.90 0.00	56.91 6.94 0.00	49.78 5.74 0.00	52.04 5.97 0.00	50.39 5.37 0.00	41.76 3.70 0.00	47.68 3.46 0.00
GRAHMSVILLE___HY 23607	31.76 1.54 0.00	16.16 0.68 0.00	20.90 0.85 0.00	18.13 0.69 0.00	22.92 0.86 0.00	32.74 1.36 0.00	39.93 1.96 0.00	37.14 2.20 0.00	37.88 2.83 0.00	38.15 3.26 0.00	40.35 3.59 0.00	43.86 4.06 0.00	47.56 4.47 0.00	53.42 5.35 0.00	58.30 6.13 0.00	58.39 6.40 0.00	60.49 6.68 0.00	60.90 6.84 0.00	56.12 6.15 0.00	49.21 5.16 0.00	51.38 5.31 0.00	49.78 4.76 0.00	41.31 3.25 0.00	47.07 2.85 0.00
GREENIDGE___3 23582	29.45 -0.77 0.00	15.25 -0.23 0.00	19.71 -0.33 0.00	17.23 -0.22 0.00	21.76 -0.31 0.00	30.92 -0.46 0.00	37.17 -0.80 0.00	34.55 -0.39 0.00	35.01 -0.03 0.00	35.00 0.11 0.00	37.05 0.29 0.00	40.08 0.28 0.00	43.42 0.32 0.00	48.77 0.71 0.00	53.02 0.84 0.00	52.92 0.93 0.00	54.83 1.02 0.00	55.00 0.93 0.00	50.83 0.86 0.00	44.70 0.66 0.00	46.61 0.54 0.00	45.50 0.48 0.00	38.10 0.04 0.00	43.42 -0.80 0.00
GREENIDGE___4 23583	29.64 -0.58 0.00	15.30 -0.18 0.00	19.77 -0.28 0.00	17.26 -0.19 0.00	21.80 -0.27 0.00	31.02 -0.36 0.00	37.40 -0.57 0.00	34.77 -0.17 0.00	35.24 0.19 0.00	35.23 0.34 0.00	37.29 0.53 0.00	40.34 0.54 0.00	43.70 0.60 0.00	49.08 1.02 0.00	53.36 1.18 0.00	53.26 1.27 0.00	55.18 1.38 0.00	55.35 1.29 0.00	51.14 1.16 0.00	44.96 0.92 0.00	46.89 0.82 0.00	45.80 0.78 0.00	38.34 0.29 0.00	43.68 -0.54 0.00
HARZA MOOSE___RIVER 24016	30.97 0.76 0.00	15.83 0.35 0.00	20.49 0.45 0.00	17.82 0.38 0.00	22.54 0.48 0.00	32.10 0.72 0.00	38.85 0.88 0.00	35.31 0.37 0.00	35.15 0.11 0.00	34.85 -0.04 0.00	36.71 -0.05 0.00	39.81 0.01 0.00	43.22 0.12 0.00	48.13 0.07 0.00	52.22 0.05 0.00	52.06 0.07 0.00	53.95 0.15 0.00	54.26 0.19 0.00	50.10 0.12 0.00	44.08 0.04 0.00	46.11 0.04 0.00	45.03 0.01 0.00	38.24 0.19 0.00	45.05 0.83 0.00
HEMPSTEAD___ 23647	32.31 1.81 -0.29	19.87 0.86 -3.52	21.12 1.08 0.00	22.52 0.89 -4.18	25.22 1.11 -2.04	37.02 1.73 -3.91	40.39 2.42 0.00	37.93 2.58 -0.41	38.10 3.06 0.00	38.50 3.48 -0.13	40.50 3.73 0.00	65.59 4.12 -21.66	83.47 4.52 -35.85	83.97 5.38 -30.53	84.89 6.18 -26.53	84.59 6.37 -26.23	84.54 6.70 -24.04	85.03 6.95 -24.00	126.57 6.01 -70.59	49.07 5.02 0.00	114.87 5.33 -63.48	49.68 4.67 0.00	41.33 3.28 0.00	85.73 3.10 -38.42
HICKLING___1 23621	30.44 0.22 0.00	15.55 0.07 0.00	20.10 0.06 0.00	17.47 0.02 0.00	22.11 0.05 0.00	31.54 0.16 0.00	38.41 0.44 0.00	35.69 0.75 0.00	36.30 1.25 0.00	36.44 1.55 0.00	38.55 1.79 0.00	41.93 2.13 0.00	45.41 2.31 0.00	51.02 2.96 0.00	55.56 3.38 0.00	55.50 3.51 0.00	57.46 3.65 0.00	57.80 3.74 0.00	53.44 3.46 0.00	46.94 2.90 0.00	48.95 2.88 0.00	47.64 2.62 0.00	39.61 1.56 0.00	45.14 0.93 0.00
HICKLING___2 23622	30.45 0.23 0.00	15.56 0.07 0.00	20.11 0.06 0.00	17.48 0.03 0.00	22.12 0.05 0.00	31.55 0.17 0.00	38.42 0.45 0.00	35.69 0.76 0.00	36.31 1.26 0.00	36.44 1.55 0.00	38.56 1.80 0.00	41.94 2.13 0.00	45.42 2.32 0.00	51.04 2.97 0.00	55.57 3.40 0.00	55.51 3.52 0.00	57.47 3.67 0.00	57.82 3.75 0.00	53.45 3.48 0.00	46.95 2.91 0.00	48.96 2.89 0.00	47.65 2.63 0.00	39.62 1.56 0.00	45.15 0.94 0.00
HIGH FALLS___HY 23754	31.47 1.25 0.00	16.04 0.55 0.00	20.77 0.73 0.00	18.06 0.62 0.00	22.86 0.79 0.00	32.47 1.09 0.00	39.34 1.37 0.00	36.20 1.27 0.00	36.44 1.39 0.00	36.49 1.59 0.00	38.55 1.79 0.00	41.87 2.06 0.00	45.35 2.25 0.00	50.59 2.53 0.00	55.50 3.32 0.00	55.71 3.72 0.00	57.14 3.33 0.00	57.27 3.20 0.00	52.72 2.74 0.00	46.38 2.33 0.00	48.39 2.32 0.00	46.99 1.98 0.00	39.54 1.49 0.00	45.96 1.74 0.00
HILLBURN___GT 23639	31.36 1.14 0.00	15.98 0.50 0.00	20.67 0.62 0.00	17.94 0.49 0.00	22.68 0.61 0.00	32.37 0.99 0.00	39.45 1.48 0.00	36.61 1.67 0.00	37.24 2.19 0.00	37.41 2.52 0.00	39.50 2.73 0.00	42.87 3.06 0.00	46.44 3.34 0.00	52.11 4.05 0.00	56.83 4.65 0.00	56.87 4.88 0.00	58.89 5.08 0.00	59.31 5.25 0.00	54.68 4.71 0.00	47.96 3.92 0.00	50.09 4.02 0.00	48.60 3.59 0.00	40.46 2.41 0.00	46.27 2.05 0.00
HOLTSVIL 1-5___GRP1 24031	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVIL6-10___GRP2 24032	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_1 23690	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_10 23699	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_2 23691	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_3 23692	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42

HOLTSVILLE_IC_4 23693	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_5 23694	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_6 23695	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_7 23696	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_8 23697	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HOLTSVILLE_IC_9 23698	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
HQ_GEN_CEDARS 23644	30.20 -0.01 0.00	15.47 -0.02 0.00	19.95 -0.09 0.00	17.31 -0.14 0.00	21.89 -0.17 0.00	31.14 -0.24 0.00	37.81 -0.16 0.00	34.97 0.04 0.00	34.78 -0.27 0.00	34.15 -0.74 0.00	35.87 -0.89 0.00	39.00 -0.81 0.00	42.51 -0.59 0.00	47.26 -0.80 0.00	51.36 -0.81 0.00	51.42 -0.56 0.00	53.54 -0.26 0.00	53.80 -0.27 0.00	49.59 -0.38 0.00	43.69 -0.35 0.00	45.60 -0.47 0.00	44.66 -0.36 0.00	37.96 -0.09 0.00	45.34 1.12 0.00
HQ_GEN_CHAT DC 23651	29.96 -0.26 0.00	15.37 -0.11 0.00	19.87 -0.17 0.00	17.28 -0.17 0.00	21.86 -0.20 0.00	28.61 -0.30 2.47	30.31 -0.35 7.31	42.97 -0.15 -8.18	34.89 -0.29 -0.14	34.43 -0.46 0.00	36.13 -0.63 0.00	39.12 -0.69 0.00	42.47 -0.63 0.00	47.29 -0.77 0.00	51.43 -0.74 0.00	51.37 -0.62 0.00	53.24 -0.57 0.00	70.01 -0.59 -16.53	49.98 -0.53 -0.53	43.58 -0.46 0.00	45.49 -0.59 0.00	44.54 -0.48 0.00	37.71 -0.35 0.00	39.59 -0.32 4.30
HUDAV+59+74_TH_GRP 23620	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
HUDSON AVE_GT_3 23810	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
HUDSON AVE_GT_4 23540	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
HUDSON AVE_GT_5 23657	32.00 1.79 0.00	16.30 0.82 0.00	21.08 1.03 0.00	18.27 0.83 0.00	23.09 1.02 0.00	33.02 1.64 0.00	40.34 2.37 0.00	37.56 2.62 0.00	38.25 3.20 0.00	38.51 3.62 0.00	40.68 3.92 0.00	44.19 4.38 0.00	47.91 4.81 0.00	53.81 5.75 0.00	58.69 6.52 0.00	58.79 6.80 0.00	60.94 7.13 0.00	61.40 7.33 0.00	56.39 6.42 0.00	49.37 5.33 0.00	51.61 5.53 0.00	49.98 4.97 0.00	41.45 3.39 0.00	47.33 3.11 0.00
HUDSON_AVE_10 24168	31.76 1.54 0.00	16.19 0.71 0.00	20.93 0.88 0.00	18.15 0.70 0.00	22.93 0.86 0.00	32.79 1.41 0.00	40.03 2.06 0.00	37.25 2.31 0.00	37.93 2.88 0.00	38.18 3.29 0.00	40.33 3.57 0.00	43.80 3.99 0.00	47.50 4.40 0.00	53.34 5.28 0.00	58.17 6.00 0.00	58.27 6.28 0.00	60.42 6.61 0.00	60.89 6.82 0.00	55.96 5.99 0.00	49.01 4.97 0.00	51.24 5.17 0.00	49.59 4.57 0.00	41.12 3.07 0.00	46.99 2.77 0.00
HUNTLEY___63 23557	29.47 -0.74 0.00	15.26 -0.22 0.00	19.58 -0.47 0.00	17.15 -0.30 0.00	21.65 -0.42 0.00	30.90 1.41 0.00	37.25 2.06 0.00	34.95 0.01 0.00	35.51 2.88 0.00	35.24 3.29 0.00	37.36 3.57 0.00	39.78 3.99 0.00	42.80 4.40 0.00	48.36 5.28 0.00	52.77 6.00 0.00	52.91 6.28 0.00	54.95 6.61 0.00	55.12 6.82 0.00	51.01 5.99 0.00	45.11 4.97 0.00	46.48 5.17 0.00	45.49 4.57 0.00	38.33 3.07 0.00	43.50 2.77 -0.72
HUNTLEY___64 23558	29.47 -0.74 0.00	15.26 -0.22 0.00	19.58 -0.47 0.00	17.15 -0.30 0.00	21.65 -0.42 0.00	30.90 1.41 0.00	37.25 2.06 0.00	34.95 0.01 0.00	35.51 2.88 0.00	35.24 3.29 0.00	37.36 3.57 0.00	39.78 3.99 0.00	42.80 4.40 0.00	48.36 5.28 0.00	52.77 6.00 0.00	52.91 6.28 0.00	54.95 6.61 0.00	55.12 6.82 0.00	51.01 5.99 0.00	45.11 4.97 0.00	46.48 5.17 0.00	45.49 4.57 0.00	38.33 3.07 0.00	43.50 2.77 -0.72
HUNTLEY___65 23559	29.47 -0.74 0.00	15.26 -0.22 0.00	19.58 -0.47 0.00	17.15 -0.30 0.00	21.65 -0.42 0.00	30.90 1.41 0.00	37.25 2.06 0.00	34.95 0.01 0.00	35.51 2.88 0.00	35.24 3.29 0.00	37.36 3.57 0.00	39.78 3.99 0.00	42.80 4.40 0.00	48.36 5.28 0.00	52.77 6.00 0.00	52.91 6.28 0.00	54.95 6.61 0.00	55.12 6.82 0.00	51.01 5.99 0.00	45.11 4.97 0.00	46.48 5.17 0.00	45.49 4.57 0.00	38.33 3.07 0.00	43.50 2.77 -0.72

HUNTLEY___66 23560	29.47 -0.74 0.00	15.26 -0.22 0.00	19.58 -0.47 0.00	17.15 -0.30 0.00	21.65 -0.42 0.00	30.90 -0.48 0.00	37.25 -0.72 0.00	34.95 0.01 0.00	35.51 0.46 0.00	35.24 0.35 0.00	37.36 0.60 0.00	39.78 -0.03 0.00	42.80 -0.30 0.00	48.36 0.30 0.00	52.77 0.60 0.00	52.91 0.92 0.00	54.95 1.14 0.00	55.12 1.05 0.00	51.01 1.04 0.00	45.11 1.07 0.00	46.48 0.41 0.00	45.49 0.47 0.00	38.33 0.27 0.00	43.50 -0.72 0.00
HUNTLEY___67 23561	29.54 -0.67 0.00	15.28 -0.21 0.00	19.61 -0.44 0.00	17.16 -0.28 0.00	21.64 -0.42 0.00	30.86 -0.52 0.00	37.23 -0.74 0.00	34.88 -0.06 0.00	35.48 0.44 0.00	35.18 0.29 0.00	37.28 0.51 0.00	39.73 -0.08 0.00	42.75 -0.35 0.00	48.30 0.23 0.00	52.69 0.51 0.00	52.82 0.84 0.00	54.87 1.06 0.00	55.05 0.98 0.00	51.03 1.06 0.00	45.21 1.17 0.00	46.55 0.48 0.00	45.56 0.54 0.00	38.42 0.36 0.00	43.56 -0.66 0.00
HUNTLEY___68 23562	29.54 -0.68 0.00	15.28 -0.21 0.00	19.61 -0.44 0.00	17.16 -0.28 0.00	21.64 -0.42 0.00	30.86 -0.52 0.00	37.23 -0.74 0.00	34.88 -0.06 0.00	35.48 0.44 0.00	35.18 0.29 0.00	37.27 0.51 0.00	39.73 -0.08 0.00	42.75 -0.35 0.00	48.29 0.23 0.00	52.69 0.51 0.00	52.82 0.83 0.00	54.87 1.06 0.00	55.05 0.98 0.00	51.03 1.06 0.00	45.21 1.17 0.00	46.55 0.48 0.00	45.56 0.54 0.00	38.42 0.36 0.00	43.56 -0.66 0.00
INDECK___CORINTH 23802	31.94 1.72 0.00	16.21 0.73 0.00	21.06 1.01 0.00	18.34 0.89 0.00	23.27 1.20 0.00	33.06 1.68 0.00	40.10 2.13 0.00	36.51 1.57 0.00	36.24 1.20 0.00	35.59 0.70 0.00	37.53 0.76 0.00	40.75 0.94 0.00	44.11 1.01 0.00	48.26 0.20 0.00	52.17 0.00 0.00	51.92 -0.06 0.00	53.84 0.04 0.00	54.96 0.89 0.00	51.45 1.47 0.00	45.24 1.20 0.00	47.45 1.38 0.00	46.33 1.31 0.00	39.48 1.43 0.00	46.58 2.36 0.00
INDECK___ILION 23567	30.46 0.25 0.00	15.50 0.02 0.00	20.11 0.06 0.00	17.51 0.06 0.00	22.15 0.09 0.00	31.50 0.12 0.00	38.15 0.18 0.00	35.12 0.19 0.00	35.48 0.44 0.00	35.45 0.56 0.00	37.42 0.66 0.00	40.56 0.75 0.00	43.77 0.67 0.00	48.92 0.86 0.00	53.24 1.07 0.00	53.09 1.10 0.00	54.93 1.13 0.00	55.32 1.26 0.00	51.14 1.16 0.00	45.01 0.97 0.00	47.00 0.93 0.00	45.79 0.77 0.00	38.53 0.47 0.00	44.55 0.33 0.00
INDECK___OLEAN 23982	31.94 1.72 0.00	16.29 0.81 0.00	20.94 0.89 0.00	18.25 0.80 0.00	23.07 1.00 0.00	32.22 0.84 0.00	38.36 0.39 0.00	35.83 0.90 0.00	36.83 1.78 0.00	36.82 1.93 0.00	38.69 1.93 0.00	41.98 2.18 0.00	45.59 2.49 0.00	51.79 3.73 0.00	56.54 4.37 0.00	56.47 4.48 0.00	57.96 4.16 0.00	58.24 4.17 0.00	54.30 4.33 0.00	47.95 3.91 0.00	49.65 3.58 0.00	48.75 3.73 0.00	40.36 2.30 0.00	44.81 0.59 0.00
INDECK___OSWEGO 23783	29.32 -0.90 0.00	15.06 -0.42 0.00	19.51 -0.54 0.00	17.00 -0.45 0.00	21.49 -0.57 0.00	30.60 -0.78 0.00	36.96 -1.01 0.00	33.83 -1.11 0.00	33.77 -1.28 0.00	33.54 -1.35 0.00	35.36 -1.40 0.00	38.28 -1.52 0.00	41.47 -1.63 0.00	46.17 -1.90 0.00	49.81 -2.36 0.00	49.35 -2.64 0.00	50.98 -2.83 0.00	51.13 -2.94 0.00	47.28 -2.69 0.00	41.72 -2.33 0.00	43.81 -2.26 0.00	42.95 -2.07 0.00	36.54 -1.52 0.00	42.68 -1.54 0.00
INDECK___YERKES 23781	29.45 -0.77 0.00	15.25 -0.24 0.00	19.56 -0.48 0.00	17.14 -0.31 0.00	21.63 -0.43 0.00	30.88 -0.50 0.00	37.22 -0.75 0.00	34.93 -0.01 0.00	35.48 0.43 0.00	35.21 0.32 0.00	37.32 0.56 0.00	39.73 -0.07 0.00	42.75 -0.35 0.00	48.30 0.24 0.00	52.71 0.53 0.00	52.84 0.85 0.00	54.88 1.08 0.00	55.05 0.99 0.00	50.95 0.98 0.00	45.07 1.03 0.00	46.43 0.36 0.00	45.44 0.42 0.00	38.29 0.23 0.00	43.46 -0.76 0.00
INDIAN POINT_GT_1 24139	31.52 1.30 0.00	16.06 0.58 0.00	20.77 0.73 0.00	18.03 0.58 0.00	22.78 0.72 0.00	32.54 1.16 0.00	39.68 1.71 0.00	36.86 1.92 0.00	37.48 2.44 0.00	37.70 2.81 0.00	39.81 3.05 0.00	43.22 3.42 0.00	46.83 3.73 0.00	52.57 4.51 0.00	57.33 5.15 0.00	57.38 5.39 0.00	59.46 5.65 0.00	59.90 5.83 0.00	55.12 5.15 0.00	48.33 4.29 0.00	50.50 4.43 0.00	48.97 3.95 0.00	40.71 2.66 0.00	46.56 2.34 0.00
INDIAN POINT_GT_2 23659	31.52 1.30 0.00	16.06 0.58 0.00	20.77 0.73 0.00	18.03 0.58 0.00	22.78 0.72 0.00	32.54 1.16 0.00	39.68 1.71 0.00	36.86 1.92 0.00	37.48 2.44 0.00	37.70 2.81 0.00	39.81 3.05 0.00	43.22 3.42 0.00	46.83 3.73 0.00	52.57 4.51 0.00	57.33 5.15 0.00	57.38 5.39 0.00	59.46 5.65 0.00	59.90 5.83 0.00	55.12 5.15 0.00	48.33 4.29 0.00	50.50 4.43 0.00	48.97 3.95 0.00	40.71 2.66 0.00	46.56 2.34 0.00
INDIAN POINT_GT_3 24019	31.52 1.30 0.00	16.06 0.58 0.00	20.77 0.73 0.00	18.03 0.58 0.00	22.78 0.72 0.00	32.54 1.16 0.00	39.68 1.71 0.00	36.86 1.92 0.00	37.48 2.44 0.00	37.70 2.81 0.00	39.81 3.05 0.00	43.22 3.42 0.00	46.83 3.73 0.00	52.57 4.51 0.00	57.33 5.15 0.00	57.38 5.39 0.00	59.46 5.65 0.00	59.90 5.83 0.00	55.12 5.15 0.00	48.33 4.29 0.00	50.50 4.43 0.00	48.97 3.95 0.00	40.71 2.66 0.00	46.56 2.34 0.00
INDIAN POINT___2 23530	31.33 1.12 0.00	15.97 0.49 0.00	20.65 0.61 0.00	17.92 0.48 0.00	22.66 0.59 0.00	32.36 0.98 0.00	39.46 1.49 0.00	36.65 1.72 0.00	37.29 2.24 0.00	37.51 2.62 0.00	39.60 2.84 0.00	43.00 3.19 0.00	46.59 3.49 0.00	52.30 4.24 0.00	57.03 4.85 0.00	57.08 5.09 0.00	59.15 5.34 0.00	59.59 5.52 0.00	54.87 4.89 0.00	48.10 4.06 0.00	50.26 4.19 0.00	48.72 3.70 0.00	40.50 2.44 0.00	46.30 2.08 0.00
INDIAN POINT___3 23531	31.28 1.06 0.00	15.94 0.46 0.00	20.61 0.57 0.00	17.89 0.45 0.00	22.62 0.55 0.00	32.30 0.92 0.00	39.38 1.41 0.00	36.56 1.62 0.00	37.18 2.13 0.00	37.39 2.49 0.00	39.47 2.71 0.00	42.85 3.04 0.00	46.41 3.31 0.00	52.09 4.03 0.00	56.80 4.63 0.00	56.85 4.86 0.00	58.91 5.10 0.00	59.34 5.28 0.00	54.62 4.65 0.00	47.89 3.85 0.00	50.05 3.98 0.00	48.55 3.53 0.00	40.38 2.32 0.00	46.18 1.96 0.00
INDIAN PT_GT_GRP 23687	31.52 1.30 0.00	16.06 0.58 0.00	20.77 0.73 0.00	18.03 0.58 0.00	22.78 0.72 0.00	32.54 1.16 0.00	39.68 1.71 0.00	36.86 1.92 0.00	37.48 2.44 0.00	37.70 2.81 0.00	39.81 3.05 0.00	43.22 3.42 0.00	46.83 3.73 0.00	52.57 4.51 0.00	57.33 5.15 0.00	57.38 5.39 0.00	59.46 5.65 0.00	59.90 5.83 0.00	55.12 5.15 0.00	48.33 4.29 0.00	50.50 4.43 0.00	48.97 3.95 0.00	40.71 2.66 0.00	46.56 2.34 0.00
IP CORINTH___1 23988	31.94 1.72 0.00	16.21 0.73 0.00	21.06 1.01 0.00	18.34 0.89 0.00	23.27 1.20 0.00	33.06 1.68 0.00	40.10 2.13 0.00	36.51 1.57 0.00	36.24 1.20 0.00	35.59 0.70 0.00	37.53 0.76 0.00	40.75 0.94 0.00	44.11 1.01 0.00	48.26 0.20 0.00	52.17 0.00 0.00	51.93 -0.06 0.00	53.84 0.04 0.00	54.96 0.89 0.00	51.45 1.47 0.00	45.24 1.20 0.00	47.45 1.38 0.00	46.33 1.31 0.00	39.48 1.43 0.00	46.58 2.36 0.00
IP CORINTH___2 23637	31.94 1.72 0.00	16.21 0.73 0.00	21.06 1.01 0.00	18.34 0.89 0.00	23.27 1.20 0.00	33.06 1.68 0.00	40.10 2.13 0.00	36.51 1.57 0.00	36.24 1.20 0.00	35.59 0.70 0.00	37.53 0.76 0.00	40.75 0.94 0.00	44.11 1.01 0.00	48.26 0.20 0.00	52.17 0.00 0.00	51.93 -0.06 0.00	53.84 0.04 0.00	54.96 0.89 0.00	51.45 1.47 0.00	45.24 1.20 0.00	47.45 1.38 0.00	46.33 1.31 0.00	39.48 1.43 0.00	46.58 2.36 0.00

IP__TICONDEROGA 23804	32.85 2.63 0.00	16.63 1.14 0.00	21.59 1.54 0.00	18.76 1.31 0.00	23.88 1.82 0.00	34.04 2.66 0.00	41.41 3.44 0.00	37.50 2.56 0.00	37.11 2.06 0.00	36.68 1.79 0.00	38.66 1.90 0.00	41.78 1.97 0.00	45.42 2.32 0.00	49.96 1.90 0.00	54.19 2.02 0.00	53.91 1.92 0.00	55.85 2.05 0.00	56.79 2.72 0.00	52.68 2.71 0.00	46.30 2.26 0.00	48.69 2.62 0.00	47.72 2.71 0.00	40.76 2.70 0.00	48.13 3.91 0.00
JARVIS____ 23743	30.39 0.18 0.00	15.55 0.07 0.00	20.15 0.11 0.00	17.54 0.10 0.00	22.19 0.12 0.00	31.55 0.17 0.00	38.18 0.21 0.00	35.10 0.17 0.00	35.27 0.22 0.00	35.15 0.26 0.00	37.06 0.30 0.00	40.14 0.33 0.00	43.42 0.32 0.00	48.44 0.38 0.00	52.61 0.43 0.00	52.42 0.43 0.00	54.24 0.43 0.00	54.53 0.46 0.00	50.41 0.44 0.00	44.43 0.38 0.00	46.47 0.39 0.00	45.35 0.33 0.00	38.30 0.24 0.00	44.47 0.25 0.00
JENNISON___1 23625	31.79 1.57 0.00	16.25 0.76 0.00	20.95 0.91 0.00	18.23 0.79 0.00	23.05 0.98 0.00	32.84 1.46 0.00	39.91 1.94 0.00	36.95 2.01 0.00	37.41 2.36 0.00	37.50 2.61 0.00	39.69 2.93 0.00	43.16 3.35 0.00	46.72 3.62 0.00	52.32 4.25 0.00	56.99 4.82 0.00	56.95 4.96 0.00	58.99 5.19 0.00	59.19 5.12 0.00	54.52 4.55 0.00	47.93 3.89 0.00	50.01 3.94 0.00	48.74 3.72 0.00	40.80 2.75 0.00	46.90 2.68 0.00
JENNISON___2 23626	31.74 1.52 0.00	16.22 0.74 0.00	20.92 0.88 0.00	18.21 0.76 0.00	23.01 0.95 0.00	32.79 1.41 0.00	39.85 1.88 0.00	36.88 1.94 0.00	37.33 2.28 0.00	37.42 2.53 0.00	39.60 2.84 0.00	43.06 3.25 0.00	46.61 3.51 0.00	52.18 4.12 0.00	56.85 4.68 0.00	56.81 4.82 0.00	58.84 5.04 0.00	59.04 4.97 0.00	54.40 4.43 0.00	47.78 3.74 0.00	49.87 3.80 0.00	48.62 3.60 0.00	40.71 2.66 0.00	46.82 2.60 0.00
KENSICO____ 23655	31.71 1.50 0.00	16.16 0.68 0.00	20.90 0.85 0.00	18.14 0.69 0.00	22.92 0.86 0.00	32.75 1.37 0.00	39.95 1.98 0.00	37.12 2.19 0.00	37.76 2.71 0.00	37.99 3.10 0.00	40.12 3.36 0.00	43.57 3.76 0.00	47.21 4.11 0.00	53.01 4.95 0.00	57.81 5.64 0.00	57.87 5.88 0.00	59.98 6.17 0.00	60.42 6.35 0.00	55.58 5.61 0.00	48.71 4.67 0.00	50.92 4.85 0.00	49.35 4.33 0.00	41.01 2.95 0.00	46.89 2.67 0.00
KIAC_JFK_AIRPORT 23541	31.57 1.36 0.00	16.11 0.63 0.00	20.85 0.80 0.00	18.08 0.63 0.00	22.83 0.77 0.00	32.65 1.27 0.00	39.79 1.82 0.00	36.96 2.03 0.00	37.69 2.64 0.00	37.93 3.04 0.00	40.08 3.32 0.00	43.52 3.71 0.00	47.21 4.11 0.00	53.00 4.94 0.00	57.81 5.63 0.00	57.93 5.94 0.00	60.09 6.29 0.00	60.58 6.51 0.00	55.59 5.61 0.00	48.70 4.65 0.00	50.94 4.86 0.00	49.22 4.21 0.00	40.81 2.76 0.00	46.81 2.59 0.00
KINTIGH____ 23543	28.95 -1.27 0.00	14.96 -0.52 0.00	19.25 -0.80 0.00	16.83 -0.62 0.00	21.26 -0.81 0.00	30.22 -1.15 0.00	36.50 -1.47 0.00	34.16 -0.78 0.00	34.67 -0.38 0.00	34.36 -0.53 0.00	36.21 -0.55 0.00	38.64 -1.17 0.00	41.68 -1.42 0.00	47.09 -0.98 0.00	51.28 -0.90 0.00	51.23 -0.75 0.00	53.12 -0.69 0.00	53.35 -0.72 0.00	49.71 -0.26 0.00	43.97 -0.07 0.00	45.48 -0.60 0.00	44.48 -0.54 0.00	37.43 -0.63 0.00	42.54 -1.68 0.00
LEDERLE____ 23769	31.64 1.43 0.00	16.11 0.63 0.00	20.83 0.78 0.00	18.07 0.62 0.00	22.84 0.78 0.00	32.63 1.25 0.00	39.78 1.81 0.00	36.99 2.05 0.00	37.70 2.65 0.00	37.95 3.06 0.00	40.13 3.37 0.00	43.61 3.80 0.00	47.28 4.18 0.00	53.09 5.03 0.00	57.94 5.76 0.00	58.01 6.02 0.00	60.10 6.29 0.00	60.51 6.45 0.00	55.75 5.78 0.00	48.88 4.84 0.00	51.05 4.98 0.00	49.48 4.46 0.00	41.09 3.03 0.00	46.85 2.63 0.00
LINDEN COGEN____ 23786	31.78 1.57 0.00	16.19 0.71 0.00	20.94 0.89 0.00	18.16 0.71 0.00	22.94 0.87 0.00	32.80 1.42 0.00	40.07 2.10 0.00	37.28 2.34 0.00	37.94 2.89 0.00	38.20 3.31 0.00	40.35 3.59 0.00	43.82 4.02 0.00	47.51 4.41 0.00	53.35 5.29 0.00	58.15 5.98 0.00	58.27 6.28 0.00	60.40 6.59 0.00	60.88 6.81 0.00	55.97 6.00 0.00	48.94 4.90 0.00	51.16 5.09 0.00	49.60 4.58 0.00	41.12 3.06 0.00	46.95 2.73 0.00
LIPA_MISC_IPP 23656	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
LITTLE FALLS___HYD 24013	31.53 1.31 0.00	15.92 0.43 0.00	20.68 0.64 0.00	18.00 0.56 0.00	22.80 0.73 0.00	32.41 1.03 0.00	39.40 1.43 0.00	36.40 1.46 0.00	37.08 2.03 0.00	37.28 2.39 0.00	39.43 2.67 0.00	42.79 2.99 0.00	46.00 2.90 0.00	51.41 3.35 0.00	56.09 3.91 0.00	56.01 4.02 0.00	57.96 4.16 0.00	58.55 4.48 0.00	54.13 4.16 0.00	47.59 3.55 0.00	49.72 3.65 0.00	48.17 3.16 0.00	40.26 2.21 0.00	46.26 2.04 0.00
LONG_LAKE_PHOENIX 24014	29.40 -0.82 0.00	15.10 -0.39 0.00	19.55 -0.49 0.00	17.04 -0.41 0.00	21.54 -0.53 0.00	30.65 -0.73 0.00	37.07 -0.90 0.00	33.95 -0.99 0.00	33.93 -1.11 0.00	33.72 -1.18 0.00	35.57 -1.19 0.00	38.51 -1.30 0.00	41.70 -1.40 0.00	46.43 -1.63 0.00	50.15 -2.03 0.00	49.73 -2.25 0.00	51.38 -2.43 0.00	51.52 -2.54 0.00	47.62 -2.35 0.00	42.00 -2.04 0.00	44.13 -1.95 0.00	43.23 -1.79 0.00	36.75 -1.31 0.00	42.89 -1.33 0.00
LOVETT___3 23632	31.47 1.25 0.00	16.03 0.55 0.00	20.73 0.68 0.00	18.00 0.55 0.00	22.75 0.69 0.00	32.49 1.11 0.00	39.59 1.62 0.00	36.78 1.84 0.00	37.46 2.41 0.00	37.68 2.79 0.00	39.81 3.05 0.00	43.23 3.43 0.00	46.85 3.75 0.00	52.58 4.52 0.00	57.36 5.19 0.00	57.43 5.44 0.00	59.49 5.68 0.00	59.89 5.82 0.00	55.19 5.21 0.00	48.41 4.37 0.00	50.57 4.49 0.00	49.03 4.01 0.00	40.76 2.70 0.00	46.51 2.29 0.00
LOVETT___4 23642	31.45 1.23 0.00	16.02 0.54 0.00	20.72 0.67 0.00	17.99 0.54 0.00	22.74 0.67 0.00	32.47 1.09 0.00	39.57 1.60 0.00	36.76 1.82 0.00	37.43 2.38 0.00	37.65 2.76 0.00	39.78 3.02 0.00	43.19 3.39 0.00	46.80 3.70 0.00	52.53 4.47 0.00	57.30 5.13 0.00	57.37 5.38 0.00	59.43 5.62 0.00	59.83 5.76 0.00	55.14 5.16 0.00	48.37 4.33 0.00	50.52 4.45 0.00	48.98 3.96 0.00	40.72 2.67 0.00	46.48 2.26 0.00
LOVETT___5 23593	31.48 1.26 0.00	16.04 0.55 0.00	20.74 0.69 0.00	18.00 0.55 0.00	22.76 0.69 0.00	32.50 1.12 0.00	39.60 1.63 0.00	36.79 1.85 0.00	37.47 2.42 0.00	37.69 2.80 0.00	39.82 3.06 0.00	43.25 3.44 0.00	46.87 3.77 0.00	52.60 4.54 0.00	57.38 5.21 0.00	57.45 5.47 0.00	59.51 5.71 0.00	59.91 5.85 0.00	55.20 5.23 0.00	48.43 4.39 0.00	50.58 4.51 0.00	49.04 4.03 0.00	40.77 2.71 0.00	46.53 2.31 0.00
LOWER RAQUET___HYD 24057	30.40 0.18 0.00	15.62 0.14 0.00	20.17 0.13 0.00	17.53 0.08 0.00	22.19 0.12 0.00	31.54 0.16 0.00	38.17 0.20 0.00	35.04 0.10 0.00	34.79 -0.26 0.00	34.10 -0.79 0.00	35.67 -1.10 0.00	38.74 -1.06 0.00	42.20 -0.90 0.00	46.90 -1.16 0.00	50.98 -1.19 0.00	51.13 -0.86 0.00	53.38 -0.43 0.00	53.87 -0.20 0.00	49.76 -0.21 0.00	43.76 -0.28 0.00	45.66 -0.41 0.00	44.70 -0.32 0.00	38.05 0.00 0.00	44.91 0.69 0.00

LOWER___HUDSON 24059	32.09 1.87 0.00	16.33 0.85 0.00	21.26 1.22 0.00	18.53 1.08 0.00	23.47 1.40 0.00	33.24 1.86 0.00	40.06 2.09 0.00	36.28 1.34 0.00	35.96 0.91 0.00	35.64 0.75 0.00	37.50 0.74 0.00	40.71 0.91 0.00	43.99 0.89 0.00	48.53 0.47 0.00	52.55 0.37 0.00	52.30 0.31 0.00	54.13 0.32 0.00	54.57 0.51 0.00	50.46 0.49 0.00	44.47 0.43 0.00	46.69 0.62 0.00	45.61 0.59 0.00	39.07 1.01 0.00	46.45 2.23 0.00
MEDINA___POWER 24015	31.94 1.72 0.00	16.29 0.81 0.00	20.94 0.89 0.00	18.25 0.80 0.00	23.07 1.00 0.00	32.22 0.84 0.00	38.36 0.39 0.00	35.83 0.90 0.00	36.83 1.78 0.00	36.82 1.93 0.00	38.69 1.93 0.00	41.98 2.18 0.00	45.59 2.49 0.00	51.79 3.73 0.00	56.54 4.37 0.00	56.47 4.48 0.00	57.96 4.16 0.00	58.24 4.17 0.00	54.30 4.33 0.00	47.95 3.91 0.00	49.65 3.58 0.00	48.75 3.73 0.00	40.36 2.30 0.00	44.81 0.59 0.00
MG INDUSTRY___DRP 24185	31.28 1.06 0.00	15.98 0.50 0.00	20.75 0.71 0.00	18.05 0.60 0.00	22.84 0.78 0.00	32.40 1.03 0.00	38.87 0.90 0.00	35.28 0.34 0.00	34.96 -0.09 0.00	34.71 -0.18 0.00	36.48 -0.29 0.00	39.62 -0.18 0.00	42.91 -0.19 0.00	47.45 -0.61 0.00	51.43 -0.75 0.00	51.20 -0.79 0.00	53.01 -0.79 0.00	53.26 -0.81 0.00	49.00 -0.97 0.00	43.19 -0.85 0.00	45.38 -0.69 0.00	44.31 -0.71 0.00	37.88 -0.18 0.00	45.15 0.93 0.00
MILLIKEN___1 23584	28.62 -1.60 0.00	15.00 -0.48 0.00	18.87 -1.18 0.00	16.54 -0.90 0.00	20.66 -1.40 0.00	29.61 -1.77 0.00	36.04 -1.93 0.00	33.54 -1.40 0.00	33.96 -1.09 0.00	34.06 -0.83 0.00	36.28 -0.48 0.00	39.46 -0.35 0.00	42.83 -0.26 0.00	47.86 -0.20 0.00	51.90 -0.28 0.00	51.88 -0.11 0.00	54.07 0.27 0.00	53.50 -0.57 0.00	49.21 -0.77 0.00	43.13 -0.91 0.00	45.25 -0.82 0.00	44.27 -0.75 0.00	37.10 -0.95 0.00	42.49 -1.73 0.00
MILLIKEN___2 23585	28.61 -1.60 0.00	15.00 -0.48 0.00	18.86 -1.18 0.00	16.54 -0.90 0.00	20.65 -1.41 0.00	29.60 -1.78 0.00	36.03 -1.94 0.00	33.52 -1.41 0.00	33.95 -1.10 0.00	34.05 -0.84 0.00	36.27 -0.49 0.00	39.45 -0.36 0.00	42.82 -0.28 0.00	47.85 -0.22 0.00	51.88 -0.29 0.00	51.85 -0.14 0.00	54.00 0.20 0.00	53.49 -0.58 0.00	49.19 -0.78 0.00	43.12 -0.92 0.00	45.24 -0.83 0.00	44.26 -0.76 0.00	37.09 -0.96 0.00	42.48 -1.74 0.00
MILLIKEN___DIESEL 23629	28.61 -1.60 0.00	15.00 -0.48 0.00	18.86 -1.18 0.00	16.54 -0.90 0.00	20.65 -1.41 0.00	29.60 -1.78 0.00	36.03 -1.94 0.00	33.52 -1.41 0.00	33.95 -1.10 0.00	34.05 -0.84 0.00	36.27 -0.49 0.00	39.45 -0.36 0.00	42.82 -0.28 0.00	47.85 -0.22 0.00	51.88 -0.29 0.00	51.85 -0.14 0.00	54.00 0.20 0.00	53.49 -0.58 0.00	49.19 -0.78 0.00	43.12 -0.92 0.00	45.24 -0.83 0.00	44.26 -0.76 0.00	37.09 -0.96 0.00	42.48 -1.74 0.00
MODEL_CITY_ENERGY 24167	29.69 -0.52 0.00	15.33 -0.15 0.00	19.70 -0.35 0.00	17.24 -0.21 0.00	21.73 -0.34 0.00	31.06 -0.32 0.00	37.44 -0.53 0.00	35.06 0.12 0.00	35.55 0.50 0.00	35.20 0.31 0.00	37.30 0.53 0.00	39.71 -0.10 0.00	42.74 -0.36 0.00	48.25 0.19 0.00	52.64 0.47 0.00	52.76 0.78 0.00	54.88 1.07 0.00	55.05 0.98 0.00	50.98 1.00 0.00	45.09 1.04 0.00	46.46 0.39 0.00	45.45 0.43 0.00	38.40 0.34 0.00	43.73 -0.49 0.00
MOHAWK_PAPER___DRP 24187	32.05 1.83 0.00	16.34 0.86 0.00	21.25 1.20 0.00	18.49 1.05 0.00	23.42 1.35 0.00	33.20 1.82 0.00	39.99 2.02 0.00	36.26 1.32 0.00	35.93 0.88 0.00	35.66 0.77 0.00	37.49 0.73 0.00	40.69 0.89 0.00	43.98 0.88 0.00	48.56 0.50 0.00	52.60 0.43 0.00	52.35 0.36 0.00	54.22 0.41 0.00	54.53 0.46 0.00	50.31 0.33 0.00	44.34 0.29 0.00	46.57 0.49 0.00	45.46 0.45 0.00	38.92 0.86 0.00	46.39 2.17 0.00
MONGAUP___HYD 23641	31.15 0.93 0.00	15.88 0.40 0.00	20.55 0.50 0.00	17.84 0.39 0.00	22.56 0.49 0.00	32.18 0.80 0.00	39.19 1.22 0.00	36.33 1.39 0.00	36.90 1.85 0.00	37.03 2.14 0.00	39.07 2.31 0.00	42.39 2.58 0.00	45.86 2.76 0.00	51.44 3.38 0.00	56.08 3.90 0.00	56.09 4.10 0.00	58.04 4.23 0.00	58.49 4.43 0.00	53.97 3.99 0.00	47.36 3.32 0.00	49.46 3.39 0.00	48.02 3.00 0.00	40.07 2.01 0.00	45.89 1.67 0.00
MONTAUK___DIESEL 23721	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
N SALMON___HYD 24042	30.14 -0.08 0.00	15.45 -0.03 0.00	20.00 -0.05 0.00	17.41 -0.04 0.00	22.04 -0.02 0.00	31.41 0.03 0.00	37.95 -0.02 0.00	34.46 -0.48 0.00	34.22 -0.82 0.00	33.90 -0.99 0.00	35.73 -1.03 0.00	38.71 -1.10 0.00	42.04 -1.06 0.00	46.82 -1.24 0.00	50.60 -1.57 0.00	50.26 -1.72 0.00	52.04 -1.77 0.00	52.25 -1.82 0.00	48.17 -1.80 0.00	42.41 -1.63 0.00	44.47 -1.60 0.00	43.55 -1.46 0.00	37.12 -0.94 0.00	43.65 -0.57 0.00
N.E_GEN_SANDY PD 24062	31.00 0.78 0.00	15.80 0.31 0.00	20.50 0.46 0.00	17.83 0.39 0.00	22.58 0.52 0.00	29.74 0.70 2.34	31.93 0.81 6.85	44.87 0.42 -9.51	35.45 0.24 -0.16	35.13 0.24 0.00	36.97 0.21 0.00	40.09 0.29 0.00	43.39 0.29 0.00	48.15 0.09 0.00	52.27 0.09 0.00	52.10 0.11 0.00	53.95 0.14 0.00	86.74 0.27 -32.40	51.13 0.20 -0.95	44.19 0.14 0.00	46.32 0.25 0.00	45.19 0.17 0.00	38.38 0.33 0.00	41.06 0.93 4.10
NARROWS_GT1_1 24228	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_2 24229	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_3 24230	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_4 24231	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00

NARROWS_GT1_5 24232	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_6 24233	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_7 24234	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_8 24235	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT1_GRP 23726	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_1 24236	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_2 24237	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_3 24238	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_4 24239	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_5 24240	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_6 24241	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_7 24242	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_8 24243	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NARROWS_GT2_GRP 23741	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.74 0.00	47.99 4.89 0.00	54.17 6.11 0.00	58.56 6.38 0.00	58.96 6.97 0.00	61.07 7.26 0.00	61.96 7.89 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.98 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NEG CAPITAL___MECHNVIL 23645	32.09 1.87 0.00	16.33 0.85 0.00	21.26 1.22 0.00	18.53 1.08 0.00	23.47 1.40 0.00	33.24 1.86 0.00	40.06 2.09 0.00	36.28 1.34 0.00	35.96 0.91 0.00	35.64 0.75 0.00	37.50 0.74 0.00	40.71 0.91 0.00	43.99 0.89 0.00	48.53 0.47 0.00	52.55 0.37 0.00	52.30 0.31 0.00	54.13 0.32 0.00	54.57 0.51 0.00	50.46 0.49 0.00	44.47 0.43 0.00	46.69 0.62 0.00	45.61 0.59 0.00	39.07 1.01 0.00	46.45 2.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.71 -0.51 0.00	15.31 -0.17 0.00	19.50 -0.54 0.00	17.07 -0.37 0.00	21.41 -0.65 0.00	30.76 -0.62 0.00	37.34 -0.63 0.00	35.24 0.30 0.00	35.95 0.91 0.00	35.89 1.00 0.00	38.38 1.62 0.00	41.35 1.54 0.00	44.89 1.79 0.00	50.55 2.48 0.00	55.02 2.85 0.00	55.05 3.07 0.00	57.10 3.30 0.00	56.88 2.81 0.00	52.39 2.42 0.00	46.02 1.97 0.00	47.78 1.71 0.00	46.92 1.90 0.00	39.33 1.27 0.00	44.42 0.20 0.00

NEG CENTRAL___DRP 24199	29.47 -0.75 0.00	15.21 -0.27 0.00	19.71 -0.34 0.00	17.17 -0.28 0.00	21.68 -0.38 0.00	30.84 -0.54 0.00	37.13 -0.84 0.00	34.23 -0.71 0.00	34.37 -0.68 0.00	34.22 -0.67 0.00	36.16 -0.60 0.00	39.09 -0.72 0.00	42.34 -0.76 0.00	47.32 -0.74 0.00	51.21 -0.97 0.00	50.99 -1.00 0.00	52.73 -1.07 0.00	52.89 -1.18 0.00	48.84 -1.14 0.00	42.97 -1.07 0.00	45.09 -0.98 0.00	44.10 -0.92 0.00	37.30 -0.76 0.00	43.07 -1.15 0.00
NEG CENTRAL___INDECK 23768	28.13 -2.09 0.00	14.47 -1.01 0.00	18.68 -1.37 0.00	16.32 -1.13 0.00	20.64 -1.43 0.00	29.35 -2.03 0.00	35.49 -2.48 0.00	33.05 -1.89 0.00	33.51 -1.53 0.00	33.39 -1.50 0.00	35.31 -1.45 0.00	37.89 -1.92 0.00	41.00 -2.10 0.00	46.17 -1.89 0.00	50.23 -1.95 0.00	50.10 -1.88 0.00	51.98 -1.83 0.00	52.17 -1.90 0.00	48.38 -1.59 0.00	42.64 -1.40 0.00	44.20 -1.87 0.00	43.18 -1.84 0.00	36.26 -1.79 0.00	41.42 -2.80 0.00
NEG CENTRAL___SENECA 23627	30.22 0.00 0.00	15.48 0.00 0.00	20.05 0.00 0.00	17.45 0.00 0.00	22.07 0.00 0.00	31.38 0.00 0.00	37.97 0.00 0.00	34.94 0.00 0.00	35.05 0.00 0.00	34.89 0.00 0.00	36.76 0.00 0.00	39.81 0.00 0.00	43.10 0.00 0.00	48.06 0.00 0.00	52.18 0.00 0.00	51.99 0.00 0.00	53.81 0.00 0.00	54.07 0.00 0.00	49.97 0.00 0.00	44.04 0.00 0.00	46.07 0.00 0.00	45.02 0.00 0.00	38.06 0.00 0.00	44.22 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	30.22 0.01 0.00	15.66 0.17 0.00	19.92 -0.12 0.00	17.41 -0.04 0.00	21.81 -0.25 0.00	31.28 -0.10 0.00	38.05 0.07 0.00	35.41 0.47 0.00	35.81 0.76 0.00	35.86 0.97 0.00	38.25 1.49 0.00	41.55 1.74 0.00	45.12 2.02 0.00	50.35 2.28 0.00	54.49 2.31 0.00	54.33 2.34 0.00	56.37 2.57 0.00	56.03 1.97 0.00	51.50 1.52 0.00	45.21 1.17 0.00	47.50 1.43 0.00	46.55 1.53 0.00	39.14 1.09 0.00	44.85 0.63 0.00
NEG MILLWOOD___DRP 24198	31.49 1.27 0.00	16.04 0.56 0.00	20.75 0.70 0.00	18.02 0.57 0.00	22.78 0.71 0.00	32.50 1.12 0.00	39.59 1.62 0.00	36.74 1.80 0.00	37.32 2.27 0.00	37.50 2.61 0.00	39.59 2.83 0.00	42.99 3.19 0.00	46.63 3.53 0.00	52.19 4.13 0.00	57.19 5.01 0.00	57.43 5.44 0.00	59.18 5.37 0.00	59.41 5.35 0.00	54.69 4.72 0.00	48.03 3.99 0.00	50.18 4.11 0.00	48.69 3.67 0.00	40.57 2.51 0.00	46.49 2.27 0.00
NEG NORTH_FLCN_SEA 23793	31.94 1.72 0.00	16.39 0.91 0.00	21.01 0.96 0.00	18.31 0.86 0.00	23.08 1.01 0.00	32.98 1.60 0.00	40.18 2.21 0.00	37.36 2.42 0.00	37.92 2.87 0.00	38.09 3.20 0.00	40.45 3.69 0.00	44.05 4.25 0.00	47.76 4.66 0.00	53.49 5.42 0.00	58.21 6.03 0.00	58.16 6.17 0.00	60.30 6.50 0.00	60.30 6.23 0.00	55.48 5.51 0.00	48.65 4.60 0.00	50.83 4.76 0.00	49.59 4.57 0.00	41.39 3.34 0.00	47.36 3.14 0.00
NEG NORTH_KES_CHATEGAY 23792	29.98 -0.23 0.00	15.43 -0.05 0.00	19.94 -0.10 0.00	17.33 -0.12 0.00	21.94 -0.12 0.00	31.21 -0.17 0.00	37.73 -0.24 0.00	34.79 -0.15 0.00	34.75 -0.30 0.00	34.47 -0.42 0.00	36.13 -0.63 0.00	39.10 -0.71 0.00	42.43 -0.67 0.00	47.25 -0.81 0.00	51.42 -0.75 0.00	51.38 -0.61 0.00	53.28 -0.52 0.00	53.61 -0.46 0.00	49.52 -0.46 0.00	43.62 -0.42 0.00	45.50 -0.57 0.00	44.50 -0.52 0.00	37.62 -0.43 0.00	43.82 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	30.27 0.05 0.00	15.61 0.13 0.00	20.18 0.13 0.00	17.53 0.08 0.00	22.20 0.13 0.00	31.59 0.21 0.00	38.12 0.15 0.00	35.00 0.07 0.00	34.94 -0.11 0.00	34.69 -0.21 0.00	36.31 -0.45 0.00	39.28 -0.53 0.00	42.62 -0.48 0.00	47.44 -0.62 0.00	51.66 -0.51 0.00	51.62 -0.36 0.00	53.57 -0.24 0.00	53.93 -0.14 0.00	49.81 -0.16 0.00	43.86 -0.18 0.00	45.71 -0.36 0.00	44.66 -0.36 0.00	37.77 -0.29 0.00	44.10 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	30.27 0.05 0.00	15.61 0.13 0.00	20.18 0.13 0.00	17.53 0.08 0.00	22.20 0.13 0.00	31.59 0.21 0.00	38.12 0.15 0.00	35.00 0.07 0.00	34.94 -0.11 0.00	34.69 -0.21 0.00	36.31 -0.45 0.00	39.28 -0.53 0.00	42.62 -0.48 0.00	47.44 -0.62 0.00	51.66 -0.51 0.00	51.62 -0.36 0.00	53.57 -0.24 0.00	53.93 -0.14 0.00	49.81 -0.16 0.00	43.86 -0.18 0.00	45.71 -0.36 0.00	44.66 -0.36 0.00	37.77 -0.29 0.00	44.10 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	29.93 -0.29 0.00	15.46 -0.02 0.00	19.99 -0.06 0.00	17.36 -0.09 0.00	21.99 -0.07 0.00	31.28 -0.10 0.00	37.70 -0.27 0.00	34.65 -0.29 0.00	34.63 -0.42 0.00	34.43 -0.46 0.00	36.03 -0.73 0.00	38.96 -0.85 0.00	42.25 -0.85 0.00	47.06 -1.01 0.00	51.24 -0.93 0.00	51.19 -0.79 0.00	53.12 -0.68 0.00	53.48 -0.58 0.00	49.40 -0.57 0.00	43.51 -0.53 0.00	45.35 -0.72 0.00	44.31 -0.70 0.00	37.44 -0.62 0.00	43.59 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	28.79 -1.43 0.00	14.95 -0.53 0.00	19.23 -0.82 0.00	16.81 -0.64 0.00	21.23 -0.83 0.00	30.22 -1.16 0.00	36.46 -1.51 0.00	34.08 -0.86 0.00	34.55 -0.50 0.00	34.19 -0.70 0.00	36.05 -0.71 0.00	38.38 -1.43 0.00	41.36 -1.73 0.00	46.75 -1.31 0.00	50.91 -1.26 0.00	50.88 -1.11 0.00	52.75 -1.05 0.00	53.00 -1.07 0.00	49.36 -0.61 0.00	43.77 -0.27 0.00	45.16 -0.91 0.00	44.19 -0.83 0.00	37.25 -0.81 0.00	42.38 -1.84 0.00
NEG WEST___LANCASTR 23811	28.53 -1.69 0.00	14.69 -0.79 0.00	18.94 -1.11 0.00	16.52 -0.93 0.00	20.90 -1.17 0.00	29.69 -1.68 0.00	35.93 -2.04 0.00	33.51 -1.43 0.00	34.09 -0.95 0.00	33.97 -0.92 0.00	35.86 -0.90 0.00	38.54 -1.26 0.00	41.60 -1.50 0.00	46.96 -1.10 0.00	51.14 -1.04 0.00	51.11 -0.88 0.00	52.95 -0.86 0.00	53.21 -0.86 0.00	49.52 -0.45 0.00	43.79 -0.25 0.00	45.35 -0.72 0.00	44.29 -0.73 0.00	37.04 -1.02 0.00	42.02 -2.20 0.00
NEG_PENN_ALLEGHNY 23528	30.26 0.05 0.00	15.46 -0.03 0.00	20.00 -0.05 0.00	17.41 -0.03 0.00	22.07 0.01 0.00	31.36 -0.02 0.00	38.05 0.08 0.00	35.12 0.19 0.00	35.54 0.49 0.00	35.51 0.62 0.00	37.46 0.70 0.00	40.70 0.90 0.00	44.03 0.93 0.00	49.32 1.26 0.00	53.68 1.50 0.00	53.56 1.57 0.00	55.45 1.64 0.00	55.88 1.82 0.00	51.61 1.63 0.00	45.40 1.36 0.00	47.47 1.39 0.00	46.16 1.14 0.00	38.69 0.64 0.00	44.57 0.35 0.00
NEPA___ENERGY 23901	28.95 -1.27 0.00	14.81 -0.67 0.00	19.05 -1.00 0.00	16.60 -0.84 0.00	21.01 -1.05 0.00	29.81 -1.57 0.00	36.29 -1.68 0.00	33.88 -1.06 0.00	34.72 -0.33 0.00	34.89 0.00 0.00	36.82 0.06 0.00	39.89 0.09 0.00	43.25 0.15 0.00	48.83 0.77 0.00	53.21 1.04 0.00	53.20 1.21 0.00	54.92 1.12 0.00	55.12 1.05 0.00	51.32 1.34 0.00	45.35 1.31 0.00	47.02 0.95 0.00	46.05 1.04 0.00	38.21 0.15 0.00	42.93 -1.29 0.00
NEVERSINK___HYD 23608	30.00 -0.22 0.00	15.38 -0.10 0.00	19.95 -0.10 0.00	17.36 -0.09 0.00	21.99 -0.07 0.00	31.10 -0.28 0.00	37.54 -0.44 0.00	33.62 -1.32 0.00	32.78 -2.27 0.00	32.57 -2.32 0.00	34.29 -2.47 0.00	37.17 -2.63 0.00	40.22 -2.88 0.00	44.77 -3.30 0.00	49.16 -3.02 0.00	49.30 -2.69 0.00	50.25 -3.56 0.00	50.22 -3.84 0.00	46.27 -3.71 0.00	40.90 -3.14 0.00	42.68 -3.39 0.00	40.80 -4.22 0.00	34.58 -3.47 0.00	42.17 -2.05 0.00
NIAGARA_____ 23760	29.56 -0.65 0.00	15.30 -0.18 0.00	19.65 -0.40 0.00	17.20 -0.25 0.00	21.67 -0.40 0.00	30.95 -0.43 0.00	37.30 -0.67 0.00	34.91 -0.02 0.00	35.46 0.41 0.00	35.03 0.14 0.00	37.11 0.35 0.00	39.41 -0.40 0.00	42.35 -0.75 0.00	47.83 -0.24 0.00	52.16 -0.01 0.00	52.33 0.34 0.00	54.40 0.60 0.00	54.59 0.53 0.00	50.61 0.64 0.00	44.92 0.88 0.00	46.18 0.11 0.00	45.21 0.19 0.00	38.28 0.22 0.00	43.52 -0.70 0.00

NINE_MILE_1 23575	29.12 -1.10 0.00	14.97 -0.51 0.00	19.40 -0.64 0.00	16.91 -0.54 0.00	21.38 -0.68 0.00	30.41 -0.97 0.00	36.75 -1.22 0.00	33.74 -1.20 0.00	33.81 -1.24 0.00	33.64 -1.25 0.00	35.49 -1.27 0.00	38.40 -1.40 0.00	41.56 -1.54 0.00	46.35 -1.71 0.00	50.16 -2.02 0.00	49.84 -2.15 0.00	51.53 -2.28 0.00	51.71 -2.36 0.00	47.84 -2.14 0.00	42.19 -1.85 0.00	44.21 -1.86 0.00	43.29 -1.73 0.00	36.68 -1.37 0.00	42.60 -1.62 0.00
NINE_MILE_2 23744	29.06 -1.16 0.00	14.94 -0.54 0.00	19.36 -0.68 0.00	16.87 -0.57 0.00	21.34 -0.73 0.00	30.35 -1.03 0.00	36.67 -1.30 0.00	33.66 -1.27 0.00	33.74 -1.31 0.00	33.57 -1.32 0.00	35.41 -1.35 0.00	38.32 -1.49 0.00	41.47 -1.63 0.00	46.25 -1.81 0.00	50.05 -2.12 0.00	49.73 -2.26 0.00	51.42 -2.39 0.00	51.60 -2.47 0.00	47.70 -2.27 0.00	42.11 -1.93 0.00	44.12 -1.95 0.00	43.19 -1.83 0.00	36.60 -1.45 0.00	42.50 -1.71 0.00
NM CAPITAL___NUG 23643	32.09 1.87 0.00	16.33 0.85 0.00	21.26 1.22 0.00	18.53 1.08 0.00	23.47 1.40 0.00	33.24 1.86 0.00	40.06 2.09 0.00	36.28 1.34 0.00	35.96 0.91 0.00	35.64 0.75 0.00	37.50 0.74 0.00	40.71 0.91 0.00	43.99 0.89 0.00	48.53 0.47 0.00	52.55 0.37 0.00	52.30 0.31 0.00	54.13 0.32 0.00	54.57 0.51 0.00	50.46 0.49 0.00	44.47 0.43 0.00	46.69 0.62 0.00	45.61 0.59 0.00	39.07 1.01 0.00	46.45 2.23 0.00
NM CENTRAL___NUG 23634	30.14 -0.08 0.00	15.45 -0.03 0.00	20.00 -0.05 0.00	17.41 -0.04 0.00	22.04 -0.02 0.00	31.41 0.03 0.00	37.95 -0.02 0.00	34.46 -0.48 0.00	34.22 -0.82 0.00	33.90 -0.99 0.00	35.73 -1.03 0.00	38.71 -1.10 0.00	42.04 -1.06 0.00	46.82 -1.24 0.00	50.60 -1.57 0.00	50.26 -1.72 0.00	52.04 -1.77 0.00	52.25 -1.82 0.00	48.17 -1.80 0.00	42.41 -1.63 0.00	44.47 -1.60 0.00	43.55 -1.46 0.00	37.12 -0.94 0.00	43.65 -0.57 0.00
NM MOHAWK___NUG 23633	30.39 0.17 0.00	15.55 0.07 0.00	20.15 0.10 0.00	17.54 0.09 0.00	22.19 0.12 0.00	31.54 0.16 0.00	38.17 0.20 0.00	35.09 0.16 0.00	35.26 0.21 0.00	35.15 0.26 0.00	37.06 0.30 0.00	40.13 0.33 0.00	43.41 0.32 0.00	48.43 0.37 0.00	52.60 0.42 0.00	52.41 0.42 0.00	54.23 0.43 0.00	54.52 0.46 0.00	50.41 0.43 0.00	44.42 0.38 0.00	46.46 0.39 0.00	45.35 0.33 0.00	38.29 0.24 0.00	44.46 0.24 0.00
NM NORTH___NUG 24055	30.17 -0.04 0.00	15.50 0.02 0.00	20.04 -0.01 0.00	17.42 -0.03 0.00	22.04 -0.03 0.00	31.31 -0.07 0.00	37.86 -0.11 0.00	34.97 0.04 0.00	34.87 -0.17 0.00	34.44 -0.45 0.00	36.07 -0.69 0.00	39.07 -0.73 0.00	42.45 -0.64 0.00	47.26 -0.81 0.00	51.40 -0.78 0.00	51.36 -0.62 0.00	53.28 -0.52 0.00	53.56 -0.51 0.00	49.49 -0.49 0.00	43.60 -0.44 0.00	45.50 -0.57 0.00	44.55 -0.47 0.00	37.82 -0.23 0.00	44.25 0.03 0.00
NM WEST___NUG 23774	29.72 -0.50 0.00	15.38 -0.10 0.00	19.75 -0.30 0.00	17.29 -0.16 0.00	21.78 -0.28 0.00	31.11 -0.27 0.00	37.50 -0.47 0.00	35.13 0.20 0.00	35.70 0.66 0.00	35.30 0.41 0.00	37.41 0.64 0.00	39.74 -0.07 0.00	42.70 -0.39 0.00	48.24 0.18 0.00	52.62 0.45 0.00	52.78 0.79 0.00	54.87 1.06 0.00	55.05 0.98 0.00	51.03 1.05 0.00	45.28 1.23 0.00	46.54 0.47 0.00	45.56 0.54 0.00	38.55 0.49 0.00	43.78 -0.43 0.00
NM_CENTRAL___DRP 24181	29.85 -0.37 0.00	15.33 -0.15 0.00	19.83 -0.21 0.00	17.27 -0.18 0.00	21.82 -0.24 0.00	31.05 -0.33 0.00	37.53 -0.44 0.00	34.32 -0.62 0.00	34.30 -0.74 0.00	34.11 -0.78 0.00	36.00 -0.76 0.00	38.98 -0.83 0.00	42.20 -0.90 0.00	47.01 -1.05 0.00	50.88 -1.30 0.00	50.57 -1.42 0.00	52.29 -1.52 0.00	52.47 -1.60 0.00	48.50 -1.48 0.00	42.76 -1.28 0.00	44.87 -1.21 0.00	44.01 -1.01 0.00	37.38 -0.68 0.00	43.58 -0.64 0.00
NM_FRONTIER___DRP 24179	29.70 -0.52 0.00	15.37 -0.11 0.00	19.74 -0.31 0.00	17.28 -0.17 0.00	21.77 -0.30 0.00	31.09 -0.29 0.00	37.47 -0.50 0.00	35.10 0.17 0.00	35.67 0.62 0.00	35.26 0.37 0.00	37.36 0.60 0.00	39.68 -0.12 0.00	42.65 -0.45 0.00	48.17 0.11 0.00	52.55 0.37 0.00	52.71 0.72 0.00	54.79 0.99 0.00	54.98 0.91 0.00	50.97 1.00 0.00	45.23 1.19 0.00	46.49 0.42 0.00	45.51 0.49 0.00	38.51 0.45 0.00	43.75 -0.47 0.00
NM_ST_REGIS___HYD 24053	30.44 0.22 0.00	15.64 0.15 0.00	20.20 0.16 0.00	17.55 0.11 0.00	22.22 0.15 0.00	31.59 0.21 0.00	38.23 0.26 0.00	35.14 0.20 0.00	34.93 -0.12 0.00	34.32 -0.57 0.00	35.92 -0.85 0.00	38.99 -0.82 0.00	42.44 -0.66 0.00	47.18 -0.88 0.00	51.31 -0.87 0.00	51.43 -0.56 0.00	53.63 -0.18 0.00	54.10 0.03 0.00	49.96 -0.02 0.00	43.97 -0.07 0.00	45.88 -0.19 0.00	44.88 -0.14 0.00	38.14 0.08 0.00	44.90 0.68 0.00
NORTHPORT___1 23551	31.83 1.32 -0.29	19.76 0.75 -3.52	21.03 0.99 0.00	22.47 0.84 -4.18	25.16 1.05 -2.04	36.89 1.60 -3.91	40.15 2.18 0.00	37.54 2.19 -0.41	37.60 2.55 0.00	37.92 2.90 -0.13	39.83 3.07 0.00	64.76 3.30 -21.66	82.48 3.54 -35.85	82.92 4.32 -30.53	83.81 5.10 -26.53	83.59 5.37 -26.23	83.59 5.74 -24.04	84.02 5.95 -24.00	125.57 5.02 -70.59	48.20 4.16 0.00	114.25 4.70 -63.48	48.97 3.95 0.00	40.79 2.74 0.00	85.28 2.64 -38.42
NORTHPORT___2 23552	31.81 1.31 -0.29	19.76 0.76 -3.52	21.05 1.00 0.00	22.48 0.85 -4.18	25.17 1.07 -2.04	36.91 1.63 -3.91	40.17 2.20 0.00	37.55 2.20 -0.41	37.59 2.54 0.00	37.91 2.89 -0.13	39.82 3.06 0.00	64.76 3.29 -21.66	82.48 3.53 -35.85	82.91 4.32 -30.53	83.79 5.08 -26.53	83.58 5.36 -26.23	83.56 5.72 -24.04	84.00 5.93 -24.00	125.57 5.01 -70.59	48.21 4.16 0.00	114.35 4.80 -63.48	49.09 4.07 0.00	40.87 2.81 0.00	85.34 2.70 -38.42
NORTHPORT___3 23553	31.62 1.11 -0.29	19.61 0.60 -3.52	20.80 0.75 0.00	22.27 0.64 -4.18	24.91 0.81 -2.04	36.58 1.29 -3.91	39.80 1.83 0.00	37.22 1.87 -0.41	37.09 2.05 0.00	37.48 2.47 -0.13	39.41 2.65 0.00	64.47 3.00 -21.66	82.24 3.29 -35.85	82.63 4.04 -30.53	83.45 4.74 -26.53	83.17 4.95 -26.23	83.07 5.23 -24.04	83.50 5.43 -24.00	125.10 4.54 -70.59	47.77 3.72 0.00	113.54 3.99 -63.48	48.33 3.31 0.00	40.35 2.29 0.00	84.92 2.28 -38.42
NORTHPORT___4 23650	31.62 1.11 -0.29	19.63 0.62 -3.52	20.83 0.78 0.00	22.29 0.66 -4.18	24.94 0.83 -2.04	36.61 1.33 -3.91	39.84 1.87 0.00	37.23 1.88 -0.41	37.08 2.03 0.00	37.45 2.43 -0.13	39.39 2.63 0.00	64.48 3.01 -21.66	82.25 3.30 -35.85	82.64 4.05 -30.53	83.45 4.74 -26.53	83.17 4.95 -26.23	83.08 5.24 -24.04	83.50 5.43 -24.00	125.09 4.53 -70.59	47.75 3.71 0.00	113.53 3.98 -63.48	48.32 3.30 0.00	40.36 2.31 0.00	84.94 2.31 -38.42
NORTHPORT___IC 23718	31.62 1.11 -0.29	19.63 0.62 -3.52	20.83 0.78 0.00	22.29 0.66 -4.18	24.94 0.83 -2.04	36.61 1.33 -3.91	39.84 1.87 0.00	37.23 1.88 -0.41	37.08 2.03 0.00	37.45 2.43 -0.13	39.39 2.63 0.00	64.48 3.01 -21.66	82.25 3.30 -35.85	82.64 4.05 -30.53	83.45 4.74 -26.53	83.17 4.95 -26.23	83.08 5.24 -24.04	83.50 5.43 -24.00	125.09 4.53 -70.59	47.75 3.71 0.00	113.53 3.98 -63.48	48.32 3.30 0.00	40.36 2.31 0.00	84.94 2.31 -38.42
NSINS_S_GLNS_FALLS 23858	32.25 2.03 0.00	16.34 0.86 0.00	21.23 1.18 0.00	18.50 1.05 0.00	23.46 1.40 0.00	33.37 1.99 0.00	40.52 2.55 0.00	36.82 1.88 0.00	36.53 1.48 0.00	36.01 1.12 0.00	37.96 1.20 0.00	41.22 1.41 0.00	44.64 1.54 0.00	48.96 0.90 0.00	53.01 0.83 0.00	52.75 0.76 0.00	54.66 0.85 0.00	55.61 1.55 0.00	51.84 1.87 0.00	45.61 1.57 0.00	47.83 1.76 0.00	46.72 1.70 0.00	39.85 1.79 0.00	47.00 2.78 0.00

NUCOR_STEEL___DRP 24197	30.22 0.01 0.00	15.66 0.17 0.00	19.92 -0.12 0.00	17.41 -0.04 0.00	21.81 -0.25 0.00	31.28 -0.10 0.00	38.05 0.07 0.00	35.41 0.47 0.00	35.81 0.76 0.00	35.86 0.97 0.00	38.25 1.49 0.00	41.55 1.74 0.00	45.12 2.02 0.00	50.35 2.28 0.00	54.49 2.31 0.00	54.33 2.34 0.00	56.37 2.57 0.00	56.03 1.97 0.00	51.50 1.52 0.00	45.21 1.17 0.00	47.50 1.43 0.00	46.55 1.53 0.00	39.14 1.09 0.00	44.85 0.63 0.00
NYISO_LBMP_REFERENCE 24008	30.22 0.00 0.00	15.48 0.00 0.00	20.05 0.00 0.00	17.45 0.00 0.00	22.07 0.00 0.00	31.38 0.00 0.00	37.97 0.00 0.00	34.94 0.00 0.00	35.05 0.00 0.00	34.89 0.00 0.00	36.76 0.00 0.00	39.81 0.00 0.00	43.10 0.00 0.00	48.06 0.00 0.00	52.18 0.00 0.00	51.99 0.00 0.00	53.81 0.00 0.00	54.07 0.00 0.00	49.97 0.00 0.00	44.04 0.00 0.00	46.07 0.00 0.00	45.02 0.00 0.00	38.06 0.00 0.00	44.22 0.00 0.00
NYPA_BRENTWD___GT 24164	32.04 1.53 -0.29	19.84 0.83 -3.52	21.13 1.08 0.00	22.55 0.92 -4.18	25.25 1.15 -2.04	37.03 1.74 -3.91	40.32 2.35 0.00	37.77 2.42 -0.41	37.87 2.83 0.00	38.24 3.22 -0.13	40.20 3.44 0.00	65.18 3.71 -21.66	82.94 3.99 -35.85	83.43 4.83 -30.53	84.36 5.65 -26.53	84.13 5.91 -26.23	84.13 6.29 -24.04	84.58 6.51 -24.00	126.05 5.49 -70.59	48.61 4.57 0.00	114.68 5.13 -63.48	49.37 4.35 0.00	41.09 3.03 0.00	85.55 2.92 -38.42
NYPA_GOWANUS___GT5 24156	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.97 4.21 0.00	44.54 4.74 0.00	48.19 5.09 0.00	54.19 6.13 0.00	58.98 6.80 0.00	59.18 7.19 0.00	61.36 7.56 0.00	61.98 7.92 0.00	56.93 6.96 0.00	49.80 5.76 0.00	52.06 5.99 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NYPA_GOWANUS___GT6 24157	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.23 0.00	18.43 0.98 0.00	23.28 1.21 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.53 0.00	38.87 3.98 0.00	40.97 4.21 0.00	44.54 4.74 0.00	48.19 5.09 0.00	54.19 6.13 0.00	58.98 6.80 0.00	59.18 7.19 0.00	61.36 7.56 0.00	61.98 7.92 0.00	56.93 6.96 0.00	49.80 5.76 0.00	52.06 5.99 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NYPA_HARLEM__RVR__GT1 24160	32.77 2.56 0.00	16.67 1.19 0.00	21.52 1.48 0.00	18.57 1.12 0.00	23.43 1.36 0.00	33.51 2.13 0.00	41.02 3.05 0.00	38.09 3.15 0.00	38.61 3.57 0.00	38.92 4.03 0.00	41.01 4.24 0.00	44.56 4.75 0.00	48.28 5.19 0.00	54.33 6.26 0.00	59.36 7.18 0.00	59.41 7.42 0.00	61.68 7.87 0.00	62.16 8.09 0.00	57.02 7.05 0.00	49.86 5.82 0.00	52.10 6.03 0.00	50.44 5.43 0.00	41.80 3.74 0.00	47.80 3.58 0.00
NYPA_HARLEM__RVR__GT2 24161	32.77 2.56 0.00	16.67 1.19 0.00	21.52 1.48 0.00	18.57 1.12 0.00	23.43 1.36 0.00	33.51 2.13 0.00	41.02 3.05 0.00	38.09 3.15 0.00	38.61 3.57 0.00	38.92 4.03 0.00	41.01 4.24 0.00	44.56 4.75 0.00	48.28 5.19 0.00	54.33 6.26 0.00	59.36 7.18 0.00	59.41 7.42 0.00	61.68 7.87 0.00	62.16 8.09 0.00	57.02 7.05 0.00	49.86 5.82 0.00	52.10 6.03 0.00	50.44 5.43 0.00	41.80 3.74 0.00	47.80 3.58 0.00
NYPA_KENT___GT 24152	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.24 0.00	18.43 0.98 0.00	23.28 1.22 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.54 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.75 0.00	48.20 5.10 0.00	54.21 6.15 0.00	58.99 6.82 0.00	59.20 7.21 0.00	61.38 7.57 0.00	62.00 7.93 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.99 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00
NYPA_POUCH1___GT 24155	32.09 1.87 0.00	16.35 0.87 0.00	21.15 1.11 0.00	18.34 0.89 0.00	23.17 1.10 0.00	33.14 1.76 0.00	40.47 2.50 0.00	37.66 2.72 0.00	38.34 3.29 0.00	38.63 3.74 0.00	40.76 4.00 0.00	44.30 4.50 0.00	47.96 4.86 0.00	53.87 5.81 0.00	58.67 6.50 0.00	58.87 6.88 0.00	61.05 7.25 0.00	61.61 7.54 0.00	56.62 6.65 0.00	49.53 5.49 0.00	51.77 5.70 0.00	50.13 5.11 0.00	41.54 3.48 0.00	47.41 3.19 0.00
NYPA_VERNON___GT2 24162	32.25 2.03 0.00	16.43 0.95 0.00	21.24 1.20 0.00	18.39 0.94 0.00	23.23 1.16 0.00	33.22 1.84 0.00	40.59 2.62 0.00	37.75 2.81 0.00	38.36 3.31 0.00	38.62 3.73 0.00	40.71 3.95 0.00	44.24 4.43 0.00	47.92 4.82 0.00	53.86 5.80 0.00	58.72 6.55 0.00	58.84 6.85 0.00	61.02 7.21 0.00	61.53 7.46 0.00	56.53 6.56 0.00	49.42 5.38 0.00	51.67 5.60 0.00	50.05 5.04 0.00	41.52 3.46 0.00	47.45 3.23 0.00
NYPA_VERNON___GT3 24163	32.25 2.03 0.00	16.43 0.95 0.00	21.24 1.20 0.00	18.39 0.94 0.00	23.23 1.16 0.00	33.22 1.84 0.00	40.59 2.62 0.00	37.75 2.81 0.00	38.36 3.31 0.00	38.62 3.73 0.00	40.71 3.95 0.00	44.24 4.43 0.00	47.92 4.82 0.00	53.86 5.80 0.00	58.72 6.55 0.00	58.84 6.85 0.00	61.02 7.21 0.00	61.53 7.46 0.00	56.53 6.56 0.00	49.42 5.38 0.00	51.67 5.60 0.00	50.05 5.04 0.00	41.52 3.46 0.00	47.45 3.23 0.00
NYPA__HOLTSVILL 23794	32.12 1.61 -0.29	19.90 0.89 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.22 -2.04	37.11 1.82 -3.91	40.35 2.38 0.00	37.87 2.52 -0.41	38.04 2.99 0.00	38.42 3.40 -0.13	40.44 3.68 0.00	65.35 3.88 -21.66	83.12 4.17 -35.85	83.60 5.00 -30.53	84.55 5.84 -26.53	84.33 6.11 -26.23	84.37 6.52 -24.04	84.80 6.73 -24.00	126.25 5.69 -70.59	48.74 4.70 0.00	114.74 5.19 -63.48	49.29 4.27 0.00	41.04 2.98 0.00	85.49 2.85 -38.42
NYPA__HELLGATE_GT1 24158	32.77 2.56 0.00	16.67 1.19 0.00	21.52 1.48 0.00	18.57 1.12 0.00	23.43 1.36 0.00	33.50 2.13 0.00	41.02 3.05 0.00	38.09 3.15 0.00	38.61 3.57 0.00	38.92 4.03 0.00	41.01 4.24 0.00	44.56 4.75 0.00	48.28 5.18 0.00	54.32 6.26 0.00	59.31 7.13 0.00	59.39 7.40 0.00	61.62 7.82 0.00	62.10 8.04 0.00	57.01 7.04 0.00	49.86 5.82 0.00	52.10 6.03 0.00	50.44 5.43 0.00	41.80 3.74 0.00	47.80 3.58 0.00
NYPA__HELLGATE_GT2 24159	32.77 2.56 0.00	16.67 1.19 0.00	21.52 1.48 0.00	18.57 1.12 0.00	23.43 1.36 0.00	33.50 2.13 0.00	41.02 3.05 0.00	38.09 3.15 0.00	38.61 3.57 0.00	38.92 4.03 0.00	41.01 4.24 0.00	44.56 4.75 0.00	48.28 5.18 0.00	54.32 6.26 0.00	59.31 7.13 0.00	59.39 7.40 0.00	61.62 7.82 0.00	62.10 8.04 0.00	57.01 7.04 0.00	49.86 5.82 0.00	52.10 6.03 0.00	50.44 5.43 0.00	41.80 3.74 0.00	47.80 3.58 0.00
O.H._GEN_BRUCE 24063	29.62 -0.60 0.00	15.28 -0.20 0.00	19.66 -0.38 0.00	17.19 -0.26 0.00	21.69 -0.38 0.00	27.96 -0.44 2.98	29.02 -0.60 8.35	43.18 -0.04 -8.29	35.57 0.39 -0.13	35.14 0.25 0.00	37.19 0.43 0.00	39.72 -0.08 0.00	42.76 -0.34 0.00	48.22 0.16 0.00	52.57 0.40 0.00	52.67 0.69 0.00	54.71 0.90 0.00	80.40 0.89 -25.44	51.69 0.94 -0.77	45.08 1.04 0.00	46.52 0.45 0.00	45.46 0.44 0.00	38.35 0.29 0.00	36.95 -0.55 6.72
OAK ORCHARD___HYD 24046	29.76 -0.46 0.00	15.33 -0.16 0.00	19.71 -0.33 0.00	17.25 -0.20 0.00	21.75 -0.31 0.00	31.11 -0.27 0.00	37.50 -0.47 0.00	35.10 0.17 0.00	35.50 0.45 0.00	35.22 0.33 0.00	37.31 0.55 0.00	39.82 0.01 0.00	42.91 -0.19 0.00	48.42 0.36 0.00	52.84 0.66 0.00	52.91 0.92 0.00	55.06 1.26 0.00	55.22 1.15 0.00	51.05 1.08 0.00	44.99 0.95 0.00	46.48 0.41 0.00	45.45 0.43 0.00	38.34 0.29 0.00	43.79 -0.43 0.00

ONONDAGA_REF_OCCRA 23987	29.65 -0.57 0.00	15.25 -0.23 0.00	19.72 -0.33 0.00	17.17 -0.27 0.00	21.70 -0.37 0.00	30.86 -0.52 0.00	37.30 -0.67 0.00	34.16 -0.77 0.00	34.19 -0.86 0.00	33.99 -0.90 0.00	35.88 -0.88 0.00	38.85 -0.95 0.00	42.08 -1.02 0.00	46.90 -1.16 0.00	50.77 -1.41 0.00	50.48 -1.51 0.00	52.21 -1.60 0.00	52.37 -1.70 0.00	48.42 -1.55 0.00	42.68 -1.36 0.00	44.76 -1.32 0.00	43.84 -1.18 0.00	37.21 -0.85 0.00	43.34 -0.88 0.00
ONONDAGA___COGEN 23986	29.11 -1.10 0.00	15.05 -0.43 0.00	19.49 -0.55 0.00	16.99 -0.45 0.00	21.47 -0.59 0.00	30.46 -0.92 0.00	36.73 -1.24 0.00	33.72 -1.22 0.00	33.80 -1.25 0.00	33.58 -1.31 0.00	35.43 -1.33 0.00	38.34 -1.47 0.00	41.50 -1.60 0.00	46.23 -1.83 0.00	49.99 -2.19 0.00	49.66 -2.32 0.00	51.35 -2.45 0.00	51.49 -2.57 0.00	47.63 -2.35 0.00	41.99 -2.05 0.00	44.10 -1.97 0.00	43.11 -1.91 0.00	36.63 -1.42 0.00	42.57 -1.65 0.00
OSWEGATCHIE___HYD 24044	30.89 0.67 0.00	15.82 0.34 0.00	20.45 0.41 0.00	17.77 0.32 0.00	22.49 0.42 0.00	32.02 0.64 0.00	38.73 0.76 0.00	35.13 0.19 0.00	34.75 -0.30 0.00	34.14 -0.75 0.00	35.80 -0.96 0.00	38.89 -0.92 0.00	42.38 -0.72 0.00	47.12 -0.95 0.00	51.14 -1.03 0.00	51.17 -0.82 0.00	53.31 -0.50 0.00	53.81 -0.25 0.00	49.65 -0.33 0.00	43.66 -0.38 0.00	45.62 -0.46 0.00	44.59 -0.42 0.00	38.04 -0.02 0.00	45.11 0.89 0.00
OSWEGO___5 23606	29.37 -0.85 0.00	15.09 -0.39 0.00	19.55 -0.50 0.00	17.03 -0.41 0.00	21.54 -0.53 0.00	30.63 -0.75 0.00	37.01 -0.97 0.00	33.96 -0.98 0.00	34.01 -1.04 0.00	33.81 -1.08 0.00	35.67 -1.09 0.00	38.59 -1.21 0.00	41.78 -1.32 0.00	46.52 -1.54 0.00	50.19 -1.98 0.00	49.76 -2.23 0.00	51.40 -2.40 0.00	51.54 -2.53 0.00	47.66 -2.32 0.00	42.11 -1.93 0.00	44.20 -1.87 0.00	43.32 -1.70 0.00	36.82 -1.24 0.00	42.84 -1.38 0.00
OSWEGO___6 23613	29.36 -0.86 0.00	15.09 -0.39 0.00	19.54 -0.50 0.00	17.03 -0.42 0.00	21.53 -0.53 0.00	30.62 -0.76 0.00	37.00 -0.97 0.00	33.97 -0.97 0.00	34.01 -1.04 0.00	33.81 -1.08 0.00	35.66 -1.10 0.00	38.59 -1.21 0.00	41.77 -1.33 0.00	46.54 -1.53 0.00	50.24 -1.94 0.00	49.76 -2.23 0.00	51.38 -2.43 0.00	51.53 -2.54 0.00	47.64 -2.33 0.00	42.05 -1.99 0.00	44.21 -1.86 0.00	43.37 -1.65 0.00	36.84 -1.22 0.00	42.83 -1.39 0.00
OXBOW___ 24026	29.65 -0.57 0.00	15.35 -0.14 0.00	19.70 -0.35 0.00	17.25 -0.20 0.00	21.75 -0.31 0.00	31.06 -0.32 0.00	37.45 -0.52 0.00	35.12 0.18 0.00	35.69 0.64 0.00	35.35 0.46 0.00	37.48 0.72 0.00	39.86 0.05 0.00	42.86 -0.24 0.00	48.42 0.36 0.00	52.84 0.66 0.00	52.98 0.99 0.00	55.05 1.24 0.00	55.22 1.15 0.00	51.13 1.16 0.00	45.29 1.25 0.00	46.61 0.54 0.00	45.63 0.61 0.00	38.52 0.47 0.00	43.73 -0.49 0.00
PEEKSKILL___ 23653	31.52 1.30 0.00	16.06 0.58 0.00	20.77 0.73 0.00	18.03 0.58 0.00	22.78 0.72 0.00	32.54 1.16 0.00	39.68 1.71 0.00	36.86 1.92 0.00	37.48 2.44 0.00	37.70 2.81 0.00	39.81 3.05 0.00	43.22 3.42 0.00	46.83 3.73 0.00	52.57 4.51 0.00	57.33 5.15 0.00	57.38 5.39 0.00	59.46 5.65 0.00	59.90 5.83 0.00	55.12 5.15 0.00	48.33 4.29 0.00	50.50 4.43 0.00	48.97 3.95 0.00	40.71 2.66 0.00	46.56 2.34 0.00
PGE MADISON___WINDPWR 24146	31.98 1.76 0.00	16.42 0.93 0.00	21.03 0.98 0.00	18.32 0.87 0.00	23.08 1.01 0.00	33.00 1.62 0.00	40.23 2.26 0.00	37.45 2.51 0.00	38.02 2.98 0.00	38.21 3.32 0.00	40.60 3.84 0.00	44.20 4.40 0.00	47.92 4.82 0.00	53.69 5.63 0.00	58.44 6.26 0.00	58.39 6.41 0.00	60.57 6.76 0.00	60.52 6.46 0.00	55.68 5.71 0.00	48.86 4.81 0.00	51.02 4.95 0.00	49.77 4.76 0.00	41.53 3.47 0.00	47.46 3.24 0.00
PJM_GEN_KEystone 24065	28.96 -1.25 0.00	14.84 -0.64 0.00	19.16 -0.88 0.00	16.69 -0.75 0.00	21.13 -0.94 0.00	27.26 -1.31 2.81	28.97 -1.48 7.52	42.91 -1.03 -9.01	34.60 -0.59 -0.15	34.42 -0.47 0.00	36.36 -0.40 0.00	39.29 -0.52 0.00	42.45 -0.65 0.00	47.76 -0.30 0.00	52.03 -0.14 0.00	52.02 0.03 0.00	53.89 0.08 0.00	84.99 0.16 -30.76	51.14 0.26 -0.91	44.30 0.26 0.00	46.04 -0.04 0.00	44.88 -0.14 0.00	37.53 -0.52 0.00	37.45 -1.43 5.34
PLEASANTVLY___LBMP 24000	31.09 0.87 0.00	15.84 0.35 0.00	20.50 0.45 0.00	17.82 0.37 0.00	22.53 0.47 0.00	32.10 0.72 0.00	39.00 1.03 0.00	36.07 1.14 0.00	36.55 1.51 0.00	36.63 1.74 0.00	38.66 1.90 0.00	41.93 2.12 0.00	45.37 2.27 0.00	50.81 2.75 0.00	55.36 3.19 0.00	55.31 3.32 0.00	57.31 3.50 0.00	57.71 3.64 0.00	53.29 3.32 0.00	46.85 2.81 0.00	48.92 2.85 0.00	47.59 2.57 0.00	39.81 1.75 0.00	45.76 1.54 0.00
POLETTI___ 23519	31.96 1.74 0.00	16.28 0.80 0.00	21.06 1.01 0.00	18.26 0.81 0.00	23.07 1.01 0.00	32.99 1.61 0.00	40.28 2.31 0.00	37.49 2.55 0.00	38.16 3.11 0.00	38.42 3.53 0.00	40.58 3.82 0.00	44.08 4.27 0.00	47.78 4.68 0.00	53.66 5.60 0.00	58.52 6.35 0.00	58.61 6.62 0.00	60.76 6.95 0.00	61.21 7.14 0.00	56.24 6.27 0.00	49.25 5.20 0.00	51.48 5.40 0.00	49.86 4.84 0.00	41.37 3.31 0.00	47.25 3.03 0.00
PORT_JEFF_3 23555	31.70 1.20 -0.29	19.84 0.83 -3.52	21.17 1.12 0.00	22.57 0.94 -4.18	25.29 1.19 -2.04	36.92 1.63 -3.91	39.79 1.81 0.00	37.33 1.98 -0.41	37.51 2.47 0.00	37.87 2.85 -0.13	39.86 3.09 0.00	64.74 3.27 -21.66	82.47 3.52 -35.85	82.88 4.28 -30.53	83.78 5.07 -26.53	83.57 5.35 -26.23	83.58 5.73 -24.04	84.00 5.93 -24.00	125.47 4.91 -70.59	48.04 4.00 0.00	114.05 4.50 -63.48	48.60 3.58 0.00	40.47 2.41 0.00	85.16 2.53 -38.42
PORT_JEFF_4 23616	32.05 1.54 -0.29	19.86 0.85 -3.52	21.15 1.10 0.00	22.55 0.92 -4.18	25.26 1.16 -2.04	37.02 1.73 -3.91	40.22 2.25 0.00	37.72 2.37 -0.41	37.74 2.69 0.00	37.91 2.90 -0.13	39.83 3.07 0.00	64.69 3.22 -21.66	82.41 3.46 -35.85	82.82 4.22 -30.53	83.70 4.99 -26.53	83.49 5.27 -26.23	83.50 5.65 -24.04	83.93 5.86 -24.00	125.40 4.85 -70.59	48.00 3.95 0.00	113.96 4.41 -63.48	48.55 3.53 0.00	40.41 2.35 0.00	84.78 2.14 -38.42
PORT_JEFF_IC 23713	31.86 1.36 -0.29	19.88 0.87 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.23 -2.04	37.02 1.73 -3.91	40.01 2.04 0.00	37.55 2.20 -0.41	37.74 2.69 0.00	38.12 3.10 -0.13	40.13 3.36 0.00	65.03 3.56 -21.66	82.78 3.83 -35.85	83.23 4.63 -30.53	84.16 5.45 -26.53	83.96 5.74 -26.23	83.98 6.14 -24.04	84.41 6.34 -24.00	125.86 5.30 -70.59	48.38 4.34 0.00	114.36 4.81 -63.48	48.92 3.90 0.00	40.73 2.67 0.00	85.34 2.71 -38.42
PROJECT___ORANGE 23990	29.86 -0.36 0.00	15.33 -0.15 0.00	19.84 -0.20 0.00	17.27 -0.17 0.00	21.83 -0.24 0.00	31.06 -0.32 0.00	37.54 -0.43 0.00	34.33 -0.61 0.00	34.31 -0.73 0.00	34.12 -0.77 0.00	36.01 -0.75 0.00	38.99 -0.82 0.00	42.21 -0.89 0.00	47.02 -1.04 0.00	50.88 -1.30 0.00	50.57 -1.42 0.00	52.29 -1.51 0.00	52.47 -1.60 0.00	48.50 -1.47 0.00	42.76 -1.28 0.00	44.87 -1.20 0.00	44.01 -1.01 0.00	37.38 -0.67 0.00	43.58 -0.64 0.00
PYRITES___HYD 24023	31.07 0.85 0.00	16.10 0.62 0.00	20.80 0.75 0.00	18.06 0.61 0.00	22.85 0.79 0.00	32.32 0.94 0.00	38.86 0.89 0.00	35.58 0.64 0.00	35.23 0.18 0.00	34.55 -0.34 0.00	36.02 -0.75 0.00	39.12 -0.69 0.00	42.66 -0.44 0.00	47.36 -0.71 0.00	51.50 -0.68 0.00	51.65 -0.33 0.00	53.86 0.05 0.00	54.30 0.23 0.00	50.08 0.11 0.00	44.03 -0.01 0.00	45.92 -0.15 0.00	44.93 -0.09 0.00	38.37 0.31 0.00	45.63 1.41 0.00

RANKINE____ 23646	29.88 -0.34 0.00	15.41 -0.07 0.00	19.79 -0.26 0.00	17.30 -0.15 0.00	21.83 -0.24 0.00	31.11 -0.27 0.00	37.59 -0.38 0.00	35.24 0.31 0.00	35.95 0.90 0.00	35.78 0.89 0.00	37.95 1.18 0.00	40.60 0.80 0.00	43.75 0.65 0.00	49.44 1.38 0.00	53.96 1.78 0.00	54.07 2.09 0.00	56.12 2.32 0.00	56.30 2.23 0.00	52.15 2.18 0.00	46.12 2.08 0.00	47.54 1.47 0.00	46.53 1.51 0.00	39.07 1.02 0.00	44.17 -0.05 0.00
RAVENS GT4-7____ 23728	32.23 2.01 0.00	16.42 0.94 0.00	21.23 1.18 0.00	18.38 0.93 0.00	23.21 1.15 0.00	33.20 1.82 0.00	40.56 2.59 0.00	37.73 2.79 0.00	38.34 3.29 0.00	38.60 3.71 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.91 4.81 0.00	53.84 5.77 0.00	58.70 6.52 0.00	58.81 6.83 0.00	60.99 7.19 0.00	61.50 7.43 0.00	56.46 6.49 0.00	49.40 5.36 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.50 3.45 0.00	47.43 3.21 0.00
RAVENSWD GT2____ 23730	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWD GT3____ 23733	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT2_1 24244	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT2_2 24245	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT2_3 24246	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT2_4 24247	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT3_1 24248	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT3_2 24249	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT3_3 24250	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT3_4 24251	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT_1 23729	31.93 1.71 0.00	16.28 0.80 0.00	21.05 1.00 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.97 1.60 0.00	40.23 2.26 0.00	37.40 2.46 0.00	38.03 2.98 0.00	38.28 3.39 0.00	40.42 3.66 0.00	43.90 4.10 0.00	47.58 4.48 0.00	53.41 5.35 0.00	58.25 6.07 0.00	58.33 6.34 0.00	60.46 6.66 0.00	60.91 6.84 0.00	56.01 6.03 0.00	49.06 5.01 0.00	51.28 5.21 0.00	49.66 4.64 0.00	41.22 3.17 0.00	47.10 2.88 0.00
RAVENSWOOD_GT_10 24258	32.23 2.02 0.00	16.42 0.94 0.00	21.23 1.19 0.00	18.38 0.94 0.00	23.22 1.15 0.00	33.21 1.83 0.00	40.57 2.60 0.00	37.73 2.79 0.00	38.35 3.30 0.00	38.60 3.71 0.00	40.71 3.95 0.00	44.23 4.42 0.00	47.91 4.81 0.00	53.84 5.78 0.00	58.71 6.53 0.00	58.82 6.83 0.00	61.00 7.20 0.00	61.51 7.44 0.00	56.47 6.49 0.00	49.41 5.37 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.51 3.45 0.00	47.44 3.22 0.00
RAVENSWOOD_GT_11 24259	32.23 2.02 0.00	16.42 0.94 0.00	21.23 1.19 0.00	18.38 0.94 0.00	23.22 1.15 0.00	33.21 1.83 0.00	40.57 2.60 0.00	37.73 2.79 0.00	38.35 3.30 0.00	38.60 3.71 0.00	40.71 3.95 0.00	44.23 4.42 0.00	47.91 4.81 0.00	53.84 5.78 0.00	58.71 6.53 0.00	58.82 6.83 0.00	61.00 7.20 0.00	61.51 7.44 0.00	56.47 6.49 0.00	49.41 5.37 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.51 3.45 0.00	47.44 3.22 0.00
RAVENSWOOD_GT_4 24252	32.23 2.01 0.00	16.42 0.94 0.00	21.23 1.18 0.00	18.38 0.93 0.00	23.21 1.15 0.00	33.20 1.82 0.00	40.56 2.59 0.00	37.73 2.79 0.00	38.34 3.29 0.00	38.60 3.71 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.91 4.81 0.00	53.84 5.77 0.00	58.70 6.52 0.00	58.81 6.83 0.00	60.99 7.19 0.00	61.50 7.43 0.00	56.46 6.49 0.00	49.40 5.36 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.50 3.45 0.00	47.43 3.21 0.00

RAVENSWOOD_GT_5 24254	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT_6 24253	32.23 2.01 0.00	16.42 0.94 0.00	21.23 1.18 0.00	18.38 0.93 0.00	23.21 1.15 0.00	33.20 1.82 0.00	40.56 2.59 0.00	37.73 2.79 0.00	38.34 3.29 0.00	38.60 3.71 0.00	40.70 3.94 0.00	44.22 4.41 0.00	47.91 4.81 0.00	53.84 5.77 0.00	58.70 6.52 0.00	58.81 6.83 0.00	60.99 7.19 0.00	61.50 7.43 0.00	56.46 6.49 0.00	49.40 5.36 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.50 3.45 0.00	47.43 3.21 0.00
RAVENSWOOD_GT_7 24255	31.95 1.73 0.00	16.28 0.80 0.00	21.05 1.01 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.98 1.60 0.00	40.26 2.29 0.00	37.45 2.51 0.00	38.11 3.06 0.00	38.37 3.48 0.00	40.51 3.75 0.00	44.01 4.20 0.00	47.70 4.60 0.00	53.57 5.51 0.00	58.42 6.25 0.00	58.51 6.52 0.00	60.65 6.84 0.00	61.10 7.04 0.00	56.16 6.19 0.00	49.18 5.14 0.00	51.41 5.34 0.00	49.79 4.77 0.00	41.31 3.26 0.00	47.20 2.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.23 2.02 0.00	16.42 0.94 0.00	21.23 1.19 0.00	18.38 0.94 0.00	23.22 1.15 0.00	33.21 1.83 0.00	40.57 2.60 0.00	37.73 2.79 0.00	38.35 3.30 0.00	38.60 3.71 0.00	40.71 3.95 0.00	44.23 4.42 0.00	47.91 4.81 0.00	53.84 5.78 0.00	58.71 6.53 0.00	58.82 6.83 0.00	61.00 7.20 0.00	61.51 7.44 0.00	56.47 6.49 0.00	49.41 5.37 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.51 3.45 0.00	47.44 3.22 0.00
RAVENSWOOD_GT_9 24257	32.23 2.02 0.00	16.42 0.94 0.00	21.23 1.19 0.00	18.38 0.94 0.00	23.22 1.15 0.00	33.21 1.83 0.00	40.57 2.60 0.00	37.73 2.79 0.00	38.35 3.30 0.00	38.60 3.71 0.00	40.71 3.95 0.00	44.23 4.42 0.00	47.91 4.81 0.00	53.84 5.78 0.00	58.71 6.53 0.00	58.82 6.83 0.00	61.00 7.20 0.00	61.51 7.44 0.00	56.47 6.49 0.00	49.41 5.37 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.51 3.45 0.00	47.44 3.22 0.00
RAVENSWOOD___1 23533	32.10 1.88 0.00	16.39 0.91 0.00	21.21 1.16 0.00	18.36 0.91 0.00	23.19 1.13 0.00	33.17 1.79 0.00	40.47 2.50 0.00	37.60 2.66 0.00	38.18 3.13 0.00	38.43 3.54 0.00	40.46 3.69 0.00	43.95 4.15 0.00	47.62 4.52 0.00	53.51 5.45 0.00	58.35 6.17 0.00	58.46 6.47 0.00	60.63 6.82 0.00	61.13 7.06 0.00	56.15 6.18 0.00	49.14 5.09 0.00	51.36 5.29 0.00	49.73 4.72 0.00	41.26 3.20 0.00	47.17 2.95 0.00
RAVENSWOOD___2 23534	32.20 1.98 0.00	16.40 0.92 0.00	21.21 1.16 0.00	18.36 0.91 0.00	23.19 1.13 0.00	33.17 1.79 0.00	40.51 2.54 0.00	37.63 2.70 0.00	38.22 3.17 0.00	38.45 3.56 0.00	40.52 3.76 0.00	44.02 4.22 0.00	47.69 4.59 0.00	53.53 5.47 0.00	58.36 6.18 0.00	58.47 6.48 0.00	60.64 6.83 0.00	61.14 7.07 0.00	56.16 6.18 0.00	49.14 5.10 0.00	51.39 5.32 0.00	49.75 4.73 0.00	41.34 3.28 0.00	47.35 3.14 0.00
RAVENSWOOD___3 23535	31.93 1.71 0.00	16.28 0.80 0.00	21.05 1.00 0.00	18.25 0.81 0.00	23.07 1.00 0.00	32.97 1.60 0.00	40.23 2.26 0.00	37.40 2.46 0.00	38.03 2.98 0.00	38.28 3.39 0.00	40.42 3.66 0.00	43.90 4.10 0.00	47.58 4.48 0.00	53.41 5.35 0.00	58.25 6.07 0.00	58.33 6.34 0.00	60.46 6.66 0.00	60.91 6.84 0.00	56.01 6.03 0.00	49.06 5.01 0.00	51.28 5.21 0.00	49.66 4.64 0.00	41.22 3.17 0.00	47.10 2.88 0.00
RAVNSWD 8-11____ 23667	32.23 2.02 0.00	16.42 0.94 0.00	21.23 1.19 0.00	18.38 0.94 0.00	23.22 1.15 0.00	33.21 1.83 0.00	40.57 2.60 0.00	37.73 2.79 0.00	38.35 3.30 0.00	38.60 3.71 0.00	40.71 3.95 0.00	44.23 4.42 0.00	47.91 4.81 0.00	53.84 5.78 0.00	58.71 6.53 0.00	58.82 6.83 0.00	61.00 7.20 0.00	61.51 7.44 0.00	56.47 6.49 0.00	49.41 5.37 0.00	51.65 5.58 0.00	50.04 5.02 0.00	41.51 3.45 0.00	47.44 3.22 0.00
RCPI_TRUST___DRP 24196	31.95 1.73 0.00	16.28 0.79 0.00	21.04 1.00 0.00	18.25 0.80 0.00	23.06 1.00 0.00	32.97 1.59 0.00	40.27 2.30 0.00	37.47 2.53 0.00	38.14 3.10 0.00	38.41 3.52 0.00	40.56 3.80 0.00	44.06 4.25 0.00	47.76 4.66 0.00	53.64 5.58 0.00	58.51 6.33 0.00	58.59 6.60 0.00	60.74 6.93 0.00	61.19 7.12 0.00	56.23 6.26 0.00	49.24 5.20 0.00	51.47 5.40 0.00	49.86 4.84 0.00	41.36 3.31 0.00	47.24 3.02 0.00
RENSSELAER___COGEN 23796	31.70 1.48 0.00	16.16 0.68 0.00	21.02 0.97 0.00	18.29 0.84 0.00	23.15 1.09 0.00	32.83 1.45 0.00	39.53 1.56 0.00	35.83 0.89 0.00	35.51 0.47 0.00	35.25 0.36 0.00	37.05 0.29 0.00	40.22 0.42 0.00	43.46 0.36 0.00	47.96 -0.11 0.00	51.94 -0.24 0.00	51.70 -0.29 0.00	53.53 -0.27 0.00	53.83 -0.24 0.00	49.59 -0.38 0.00	43.71 -0.33 0.00	45.95 -0.12 0.00	44.87 -0.15 0.00	38.41 0.36 0.00	45.85 1.63 0.00
REVERE_CPPR_DRP 24186	31.28 1.06 0.00	15.99 0.51 0.00	20.68 0.64 0.00	18.00 0.55 0.00	22.75 0.68 0.00	32.40 1.02 0.00	39.22 1.25 0.00	35.53 0.59 0.00	35.39 0.35 0.00	35.11 0.22 0.00	37.01 0.25 0.00	40.14 0.34 0.00	43.55 0.45 0.00	48.49 0.43 0.00	52.60 0.43 0.00	52.42 0.43 0.00	54.28 0.48 0.00	54.55 0.48 0.00	50.39 0.41 0.00	44.34 0.29 0.00	46.40 0.33 0.00	45.31 0.29 0.00	38.48 0.42 0.00	45.48 1.26 0.00
ROCHESTER_9_IC 23652	30.13 -0.09 0.00	15.58 0.10 0.00	20.10 0.06 0.00	17.58 0.13 0.00	22.24 0.17 0.00	31.71 0.33 0.00	38.11 0.14 0.00	34.98 0.04 0.00	34.75 -0.30 0.00	34.30 -0.59 0.00	36.08 -0.68 0.00	38.88 -0.92 0.00	42.37 -0.72 0.00	47.22 -0.84 0.00	51.19 -0.98 0.00	50.94 -1.05 0.00	52.89 -0.91 0.00	52.91 -1.16 0.00	48.76 -1.22 0.00	42.86 -1.18 0.00	44.75 -1.32 0.00	43.95 -1.07 0.00	37.59 -0.46 0.00	44.19 -0.03 0.00
ROSETON___1 23587	31.41 1.19 0.00	16.00 0.52 0.00	20.69 0.65 0.00	17.97 0.52 0.00	22.72 0.66 0.00	32.41 1.03 0.00	39.44 1.47 0.00	36.51 1.57 0.00	37.00 1.95 0.00	37.10 2.21 0.00	39.15 2.39 0.00	42.52 2.72 0.00	46.09 2.99 0.00	51.56 3.50 0.00	56.38 4.21 0.00	56.52 4.53 0.00	58.37 4.57 0.00	58.63 4.56 0.00	54.04 4.07 0.00	47.51 3.47 0.00	49.56 3.49 0.00	48.19 3.17 0.00	40.26 2.21 0.00	46.21 2.00 0.00
ROSETON___2 23588	31.39 1.17 0.00	15.99 0.50 0.00	20.68 0.63 0.00	17.96 0.51 0.00	22.71 0.64 0.00	32.39 1.01 0.00	39.40 1.43 0.00	36.47 1.53 0.00	36.97 1.93 0.00	37.08 2.19 0.00	39.13 2.37 0.00	42.52 2.72 0.00	46.09 2.99 0.00	51.53 3.47 0.00	56.35 4.17 0.00	56.49 4.50 0.00	58.35 4.54 0.00	58.61 4.54 0.00	54.04 4.07 0.00	47.51 3.47 0.00	49.57 3.50 0.00	48.19 3.17 0.00	40.26 2.20 0.00	46.21 1.99 0.00
RUSSELL___STATION 23914	29.43 -0.79 0.00	15.25 -0.23 0.00	19.68 -0.37 0.00	17.26 -0.19 0.00	21.88 -0.18 0.00	31.22 -0.16 0.00	37.40 -0.57 0.00	34.23 -0.70 0.00	34.05 -1.00 0.00	33.64 -1.25 0.00	35.52 -1.24 0.00	38.32 -1.48 0.00	41.69 -1.40 0.00	46.45 -1.61 0.00	50.34 -1.84 0.00	50.11 -1.88 0.00	52.05 -1.76 0.00	52.04 -2.03 0.00	47.91 -2.07 0.00	42.09 -1.95 0.00	43.95 -2.12 0.00	43.14 -1.87 0.00	36.86 -1.20 0.00	43.28 -0.94 0.00

S SALMON___HYD 24043	30.14 -0.08 0.00	15.45 -0.03 0.00	20.00 -0.05 0.00	17.41 -0.04 0.00	22.04 -0.02 0.00	31.41 0.03 0.00	37.95 -0.02 0.00	34.46 -0.48 0.00	34.22 -0.82 0.00	33.90 -0.99 0.00	35.73 -1.03 0.00	38.71 -1.10 0.00	42.04 -1.06 0.00	46.82 -1.24 0.00	50.60 -1.57 0.00	50.26 -1.72 0.00	52.04 -1.77 0.00	52.25 -1.82 0.00	48.17 -1.80 0.00	42.41 -1.63 0.00	44.47 -1.60 0.00	43.55 -1.46 0.00	37.12 -0.94 0.00	43.65 -0.57 0.00
SELKIRK___II 23799	31.18 0.96 0.00	15.92 0.44 0.00	20.69 0.64 0.00	18.00 0.55 0.00	22.78 0.71 0.00	32.31 0.93 0.00	38.90 0.93 0.00	35.28 0.35 0.00	34.94 -0.11 0.00	34.68 -0.21 0.00	36.43 -0.33 0.00	39.55 -0.25 0.00	42.81 -0.29 0.00	47.32 -0.75 0.00	51.26 -0.91 0.00	51.02 -0.97 0.00	52.83 -0.97 0.00	53.09 -0.97 0.00	48.89 -1.08 0.00	43.10 -0.94 0.00	45.28 -0.79 0.00	44.23 -0.79 0.00	37.85 -0.20 0.00	45.13 0.91 0.00
SELKIRK___I 23801	31.28 1.06 0.00	15.98 0.50 0.00	20.75 0.71 0.00	18.05 0.60 0.00	22.84 0.78 0.00	32.40 1.03 0.00	38.87 0.90 0.00	35.28 0.34 0.00	34.96 -0.09 0.00	34.71 -0.18 0.00	36.48 -0.29 0.00	39.62 -0.18 0.00	42.91 -0.19 0.00	47.45 -0.61 0.00	51.43 -0.75 0.00	51.20 -0.79 0.00	53.01 -0.79 0.00	53.26 -0.81 0.00	49.00 -0.97 0.00	43.19 -0.85 0.00	45.38 -0.69 0.00	44.31 -0.71 0.00	37.88 -0.18 0.00	45.15 0.93 0.00
SENECA OSWGO___HYD 24041	29.37 -0.85 0.00	15.08 -0.40 0.00	19.53 -0.51 0.00	17.02 -0.43 0.00	21.51 -0.55 0.00	30.62 -0.76 0.00	37.03 -0.94 0.00	33.92 -1.02 0.00	33.90 -1.15 0.00	33.68 -1.21 0.00	35.53 -1.23 0.00	38.46 -1.34 0.00	41.66 -1.44 0.00	46.39 -1.67 0.00	50.10 -2.07 0.00	49.69 -2.30 0.00	51.33 -2.47 0.00	51.48 -2.59 0.00	47.58 -2.39 0.00	41.97 -2.08 0.00	44.09 -1.99 0.00	43.19 -1.83 0.00	36.71 -1.34 0.00	42.85 -1.37 0.00
SENECA___ENERGY 23797	29.51 -0.71 0.00	15.23 -0.25 0.00	19.73 -0.31 0.00	17.19 -0.26 0.00	21.71 -0.35 0.00	30.88 -0.50 0.00	37.18 -0.79 0.00	34.29 -0.64 0.00	34.44 -0.61 0.00	34.30 -0.59 0.00	36.25 -0.52 0.00	39.19 -0.62 0.00	42.45 -0.65 0.00	47.45 -0.62 0.00	51.35 -0.82 0.00	51.14 -0.85 0.00	52.89 -0.92 0.00	53.04 -1.02 0.00	48.96 -1.01 0.00	43.08 -0.96 0.00	45.20 -0.87 0.00	44.21 -0.81 0.00	37.38 -0.67 0.00	43.15 -1.07 0.00
SHOEMAKER___GT 23640	31.15 0.93 0.00	15.88 0.40 0.00	20.55 0.50 0.00	17.84 0.39 0.00	22.56 0.49 0.00	32.18 0.80 0.00	39.19 1.22 0.00	36.33 1.39 0.00	36.90 1.85 0.00	37.03 2.14 0.00	39.07 2.31 0.00	42.39 2.58 0.00	45.86 2.76 0.00	51.44 3.38 0.00	56.08 3.90 0.00	56.09 4.10 0.00	58.04 4.23 0.00	58.49 4.43 0.00	53.97 3.99 0.00	47.36 3.32 0.00	49.46 3.39 0.00	48.02 3.00 0.00	40.07 2.01 0.00	45.89 1.67 0.00
SHOREHAM_IC_1 23715	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
SHOREHAM_IC_2 23716	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
SITHE_IND_GS1 24169	29.10 -1.12 0.00	14.97 -0.51 0.00	19.41 -0.64 0.00	16.91 -0.53 0.00	21.39 -0.68 0.00	30.42 -0.96 0.00	36.76 -1.21 0.00	33.73 -1.21 0.00	33.79 -1.26 0.00	33.62 -1.27 0.00	35.47 -1.29 0.00	38.38 -1.43 0.00	41.53 -1.57 0.00	46.32 -1.74 0.00	50.14 -2.04 0.00	49.82 -2.17 0.00	51.51 -2.30 0.00	51.69 -2.38 0.00	47.82 -2.15 0.00	42.18 -1.86 0.00	44.19 -1.88 0.00	43.26 -1.75 0.00	36.66 -1.39 0.00	42.57 -1.65 0.00
SITHE_IND_GS2 24170	29.10 -1.12 0.00	14.97 -0.51 0.00	19.41 -0.64 0.00	16.91 -0.53 0.00	21.39 -0.68 0.00	30.42 -0.96 0.00	36.76 -1.21 0.00	33.73 -1.21 0.00	33.79 -1.26 0.00	33.62 -1.27 0.00	35.47 -1.29 0.00	38.38 -1.43 0.00	41.53 -1.57 0.00	46.32 -1.74 0.00	50.14 -2.04 0.00	49.82 -2.17 0.00	51.51 -2.30 0.00	51.69 -2.38 0.00	47.82 -2.15 0.00	42.18 -1.86 0.00	44.19 -1.88 0.00	43.26 -1.75 0.00	36.66 -1.39 0.00	42.57 -1.65 0.00
SITHE_IND_GS3 24171	29.10 -1.12 0.00	14.97 -0.51 0.00	19.41 -0.64 0.00	16.91 -0.53 0.00	21.39 -0.68 0.00	30.42 -0.96 0.00	36.76 -1.21 0.00	33.73 -1.21 0.00	33.79 -1.26 0.00	33.62 -1.27 0.00	35.47 -1.29 0.00	38.38 -1.43 0.00	41.53 -1.57 0.00	46.32 -1.74 0.00	50.14 -2.04 0.00	49.82 -2.17 0.00	51.51 -2.30 0.00	51.69 -2.38 0.00	47.82 -2.15 0.00	42.18 -1.86 0.00	44.19 -1.88 0.00	43.26 -1.75 0.00	36.66 -1.39 0.00	42.57 -1.65 0.00
SITHE_IND_GS4 24172	29.10 -1.12 0.00	14.97 -0.51 0.00	19.41 -0.64 0.00	16.91 -0.53 0.00	21.39 -0.68 0.00	30.42 -0.96 0.00	36.76 -1.21 0.00	33.73 -1.21 0.00	33.79 -1.26 0.00	33.62 -1.27 0.00	35.47 -1.29 0.00	38.38 -1.43 0.00	41.53 -1.57 0.00	46.32 -1.74 0.00	50.14 -2.04 0.00	49.82 -2.17 0.00	51.51 -2.30 0.00	51.69 -2.38 0.00	47.82 -2.15 0.00	42.18 -1.86 0.00	44.19 -1.88 0.00	43.26 -1.75 0.00	36.66 -1.39 0.00	42.57 -1.65 0.00
SITHE___BATAVIA 24024	30.27 0.05 0.00	15.57 0.09 0.00	20.06 0.01 0.00	17.53 0.08 0.00	22.13 0.07 0.00	31.68 0.30 0.00	38.26 0.29 0.00	35.68 0.74 0.00	35.69 0.64 0.00	35.55 0.66 0.00	37.69 0.93 0.00	40.41 0.60 0.00	43.65 0.55 0.00	49.19 1.13 0.00	53.63 1.46 0.00	53.60 1.61 0.00	55.78 1.97 0.00	55.89 1.83 0.00	51.52 1.54 0.00	45.15 1.11 0.00	46.87 0.80 0.00	45.80 0.78 0.00	38.58 0.52 0.00	44.69 0.47 0.00
SITHE___INDEPEND 23800	29.10 -1.12 0.00	14.97 -0.51 0.00	19.41 -0.64 0.00	16.91 -0.53 0.00	21.39 -0.68 0.00	30.42 -0.96 0.00	36.76 -1.21 0.00	33.73 -1.21 0.00	33.79 -1.26 0.00	33.62 -1.27 0.00	35.47 -1.29 0.00	38.38 -1.43 0.00	41.53 -1.57 0.00	46.32 -1.74 0.00	50.14 -2.04 0.00	49.82 -2.17 0.00	51.51 -2.30 0.00	51.69 -2.38 0.00	47.82 -2.15 0.00	42.18 -1.86 0.00	44.19 -1.88 0.00	43.26 -1.75 0.00	36.66 -1.39 0.00	42.57 -1.65 0.00
SITHE___MASSENA 23902	30.17 -0.04 0.00	15.50 0.02 0.00	20.04 -0.01 0.00	17.42 -0.03 0.00	22.04 -0.03 0.00	31.31 -0.07 0.00	37.86 -0.11 0.00	34.97 0.04 0.00	34.87 -0.17 0.00	34.44 -0.45 0.00	36.07 -0.69 0.00	39.07 -0.73 0.00	42.45 -0.64 0.00	47.26 -0.81 0.00	51.40 -0.78 0.00	51.36 -0.62 0.00	53.28 -0.52 0.00	53.56 -0.51 0.00	49.49 -0.49 0.00	43.60 -0.44 0.00	45.50 -0.57 0.00	44.55 -0.47 0.00	37.82 -0.23 0.00	44.25 0.03 0.00
SITHE___OGDNSBRG 24021	30.14 -0.08 0.00	16.05 0.57 0.00	20.75 0.70 0.00	18.02 0.58 0.00	22.81 0.74 0.00	31.72 0.34 0.00	37.31 -0.66 0.00	34.40 -0.53 0.00	34.09 -0.95 0.00	33.76 -1.13 0.00	34.92 -1.84 0.00	37.79 -2.02 0.00	41.19 -1.91 0.00	45.77 -2.29 0.00	49.83 -2.35 0.00	49.87 -2.12 0.00	51.78 -2.03 0.00	51.98 -2.09 0.00	47.92 -2.05 0.00	42.15 -1.90 0.00	43.89 -2.18 0.00	43.00 -2.01 0.00	36.76 -1.30 0.00	43.52 -0.70 0.00

SITHE___STERLING 23777	30.88 0.66 0.00	15.81 0.33 0.00	20.44 0.40 0.00	17.79 0.35 0.00	22.49 0.43 0.00	32.02 0.65 0.00	38.72 0.75 0.00	35.08 0.14 0.00	35.03 -0.02 0.00	34.79 -0.10 0.00	36.70 -0.07 0.00	39.78 -0.03 0.00	43.12 0.02 0.00	48.04 -0.03 0.00	52.10 -0.08 0.00	51.89 -0.10 0.00	53.71 -0.09 0.00	53.95 -0.12 0.00	49.85 -0.12 0.00	43.89 -0.15 0.00	45.94 -0.13 0.00	44.89 -0.13 0.00	38.08 0.02 0.00	44.92 0.70 0.00
SOUTH CAIRO___GT 23612	31.45 1.24 0.00	16.01 0.52 0.00	20.75 0.71 0.00	18.08 0.63 0.00	22.87 0.80 0.00	32.44 1.06 0.00	39.21 1.24 0.00	36.12 1.18 0.00	36.45 1.41 0.00	36.47 1.58 0.00	38.54 1.78 0.00	41.82 2.01 0.00	45.17 2.07 0.00	50.31 2.25 0.00	55.11 2.94 0.00	55.28 3.29 0.00	56.84 3.04 0.00	57.05 2.98 0.00	52.33 2.36 0.00	45.98 1.94 0.00	47.96 1.89 0.00	46.98 1.96 0.00	39.87 1.81 0.00	46.13 1.91 0.00
SOUTH HAMPTN___IC 23720	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
SOUTHOLD___IC 23719	32.11 1.61 -0.29	19.89 0.88 -3.52	21.19 1.15 0.00	22.59 0.96 -4.18	25.31 1.21 -2.04	37.09 1.80 -3.91	40.34 2.37 0.00	37.89 2.54 -0.41	38.07 3.03 0.00	38.48 3.46 -0.13	40.51 3.75 0.00	65.29 3.82 -21.66	83.00 4.05 -35.85	83.40 4.81 -30.53	84.30 5.59 -26.53	84.06 5.85 -26.23	84.10 6.25 -24.04	84.52 6.45 -24.00	125.96 5.40 -70.59	48.50 4.45 0.00	114.60 5.05 -63.48	49.06 4.04 0.00	40.83 2.78 0.00	85.24 2.60 -38.42
ST LAWRENCE___ 23600	29.96 -0.26 0.00	15.37 -0.11 0.00	19.87 -0.17 0.00	17.28 -0.16 0.00	21.87 -0.20 0.00	31.08 -0.30 0.00	37.62 -0.35 0.00	34.79 -0.15 0.00	34.76 -0.29 0.00	34.43 -0.46 0.00	36.14 -0.62 0.00	39.12 -0.68 0.00	42.47 -0.63 0.00	47.30 -0.76 0.00	51.44 -0.74 0.00	51.37 -0.62 0.00	53.24 -0.57 0.00	53.48 -0.58 0.00	49.45 -0.53 0.00	43.58 -0.46 0.00	45.49 -0.58 0.00	44.54 -0.47 0.00	37.71 -0.35 0.00	43.90 -0.32 0.00
STATION 5_MISC_HYD 23604	31.74 1.53 0.00	16.31 0.83 0.00	21.04 0.99 0.00	18.34 0.89 0.00	23.20 1.14 0.00	33.21 1.83 0.00	40.18 2.21 0.00	37.20 2.26 0.00	37.25 2.20 0.00	37.09 2.20 0.00	39.37 2.61 0.00	42.61 2.80 0.00	46.58 3.48 0.00	52.12 4.05 0.00	56.50 4.32 0.00	56.23 4.24 0.00	58.43 4.63 0.00	58.30 4.23 0.00	53.40 3.43 0.00	46.67 2.63 0.00	48.69 2.62 0.00	47.78 2.76 0.00	40.50 2.45 0.00	47.22 3.00 0.00
STURGEON_POOL_HYD 23609	31.68 1.46 0.00	16.12 0.64 0.00	20.85 0.81 0.00	18.12 0.67 0.00	22.90 0.84 0.00	32.66 1.28 0.00	39.71 1.74 0.00	36.80 1.86 0.00	37.32 2.27 0.00	37.47 2.58 0.00	39.58 2.82 0.00	42.99 3.18 0.00	46.61 3.51 0.00	52.16 4.09 0.00	57.06 4.89 0.00	57.21 5.22 0.00	59.06 5.25 0.00	59.33 5.26 0.00	54.76 4.79 0.00	48.15 4.11 0.00	50.27 4.20 0.00	48.88 3.86 0.00	40.77 2.72 0.00	46.75 2.53 0.00
SYRACUSE___POWER 24017	29.65 -0.57 0.00	15.25 -0.23 0.00	19.72 -0.33 0.00	17.17 -0.27 0.00	21.70 -0.37 0.00	30.86 -0.52 0.00	37.30 -0.67 0.00	34.16 -0.77 0.00	34.19 -0.86 0.00	33.99 -0.90 0.00	35.88 -0.88 0.00	38.85 -0.95 0.00	42.08 -1.02 0.00	46.90 -1.16 0.00	50.77 -1.41 0.00	50.48 -1.51 0.00	52.21 -1.60 0.00	52.37 -1.70 0.00	48.42 -1.55 0.00	42.68 -1.36 0.00	44.76 -1.32 0.00	43.84 -1.18 0.00	37.21 -0.85 0.00	43.34 -0.88 0.00
Stony___Brook 24151	31.86 1.36 -0.29	19.88 0.87 -3.52	21.21 1.16 0.00	22.61 0.98 -4.18	25.33 1.23 -2.04	37.02 1.73 -3.91	40.01 2.04 0.00	37.55 2.20 -0.41	37.74 2.69 0.00	38.12 3.10 -0.13	40.13 3.36 0.00	65.03 3.56 -21.66	82.78 3.83 -35.85	83.23 4.63 -30.53	84.16 5.45 -26.53	83.96 5.74 -26.23	83.98 6.14 -24.04	84.41 6.34 -24.00	125.86 5.30 -70.59	48.38 4.34 0.00	114.36 4.81 -63.48	48.92 3.90 0.00	40.73 2.67 0.00	85.34 2.71 -38.42
UPPER HUDSON___HYD 24058	32.16 1.94 0.00	16.32 0.84 0.00	21.21 1.16 0.00	18.47 1.02 0.00	23.43 1.36 0.00	33.28 1.91 0.00	40.37 2.40 0.00	36.74 1.81 0.00	36.47 1.43 0.00	35.82 0.93 0.00	37.76 1.00 0.00	40.99 1.19 0.00	44.38 1.28 0.00	48.55 0.49 0.00	52.48 0.30 0.00	52.23 0.24 0.00	54.16 0.35 0.00	55.29 1.22 0.00	51.77 1.80 0.00	45.49 1.45 0.00	47.72 1.65 0.00	46.61 1.59 0.00	39.73 1.68 0.00	46.89 2.67 0.00
UPPER RAQUET___HYD 24056	30.40 0.18 0.00	15.62 0.14 0.00	20.17 0.13 0.00	17.53 0.08 0.00	22.19 0.12 0.00	31.54 0.16 0.00	38.17 0.20 0.00	35.04 0.10 0.00	34.79 -0.26 0.00	34.10 -0.79 0.00	35.67 -1.10 0.00	38.74 -1.06 0.00	42.20 -0.90 0.00	46.90 -1.16 0.00	50.98 -1.19 0.00	51.13 -0.86 0.00	53.38 -0.43 0.00	53.87 -0.20 0.00	49.76 -0.21 0.00	43.76 -0.28 0.00	45.66 -0.41 0.00	44.70 -0.32 0.00	38.05 0.00 0.00	44.91 0.69 0.00
US___GYPSUM 23809	30.11 -0.11 0.00	15.49 0.01 0.00	19.95 -0.10 0.00	17.44 -0.01 0.00	22.00 -0.06 0.00	31.49 0.11 0.00	38.00 0.03 0.00	35.51 0.58 0.00	35.71 0.67 0.00	35.51 0.62 0.00	37.65 0.88 0.00	40.28 0.47 0.00	43.46 0.36 0.00	49.01 0.95 0.00	53.45 1.28 0.00	53.47 1.48 0.00	55.64 1.84 0.00	55.77 1.70 0.00	51.48 1.51 0.00	45.21 1.17 0.00	46.83 0.76 0.00	45.78 0.77 0.00	38.59 0.54 0.00	44.40 0.18 0.00
VISCHER___FERRY HYD 24020	32.09 1.87 0.00	16.33 0.85 0.00	21.26 1.22 0.00	18.53 1.08 0.00	23.47 1.40 0.00	33.24 1.86 0.00	40.06 2.09 0.00	36.28 1.34 0.00	35.96 0.91 0.00	35.64 0.75 0.00	37.50 0.74 0.00	40.71 0.91 0.00	43.99 0.89 0.00	48.53 0.47 0.00	52.55 0.37 0.00	52.30 0.31 0.00	54.13 0.32 0.00	54.57 0.51 0.00	50.46 0.49 0.00	44.47 0.43 0.00	46.69 0.62 0.00	45.61 0.59 0.00	39.07 1.01 0.00	46.45 2.23 0.00
WADING RIVER_1-3_GRP5 24038	32.15 1.64 -0.29	19.91 0.90 -3.52	21.21 1.17 0.00	22.61 0.98 -4.18	25.33 1.23 -2.04	37.12 1.83 -3.91	40.38 2.41 0.00	37.92 2.57 -0.41	38.11 3.06 0.00	38.51 3.49 -0.13	40.54 3.78 0.00	65.03 3.57 -21.66	82.61 3.66 -35.85	82.70 4.10 -30.53	83.32 4.61 -26.53	83.09 4.87 -26.23	83.09 5.24 -24.04	83.51 5.44 -24.00	125.06 4.51 -70.59	47.71 3.67 0.00	113.71 4.16 -63.48	48.19 3.17 0.00	40.11 2.05 0.00	84.41 1.77 -38.42
WADING RIVER_IC_1 23522	32.15 1.64 -0.29	19.91 0.90 -3.52	21.21 1.17 0.00	22.61 0.98 -4.18	25.33 1.23 -2.04	37.12 1.83 -3.91	40.38 2.41 0.00	37.92 2.57 -0.41	38.11 3.06 0.00	38.51 3.49 -0.13	40.54 3.78 0.00	65.03 3.57 -21.66	82.61 3.66 -35.85	82.70 4.10 -30.53	83.32 4.61 -26.53	83.09 4.87 -26.23	83.09 5.24 -24.04	83.51 5.44 -24.00	125.06 4.51 -70.59	47.71 3.67 0.00	113.71 4.16 -63.48	48.19 3.17 0.00	40.11 2.05 0.00	84.41 1.77 -38.42
WADING RIVER_IC_2 23547	32.15 1.64 -0.29	19.91 0.90 -3.52	21.21 1.17 0.00	22.61 0.98 -4.18	25.33 1.23 -2.04	37.12 1.83 -3.91	40.38 2.41 0.00	37.92 2.57 -0.41	38.11 3.06 0.00	38.51 3.49 -0.13	40.54 3.78 0.00	65.03 3.57 -21.66	82.61 3.66 -35.85	82.70 4.10 -30.53	83.32 4.61 -26.53	83.09 4.87 -26.23	83.09 5.24 -24.04	83.51 5.44 -24.00	125.06 4.51 -70.59	47.71 3.67 0.00	113.71 4.16 -63.48	48.19 3.17 0.00	40.11 2.05 0.00	84.41 1.77 -38.42

WADING RIVER_IC_3 23601	32.15 1.65 -0.29	19.91 0.90 -3.52	21.21 1.17 0.00	22.61 0.98 -4.18	25.33 1.23 -2.04	37.12 1.83 -3.91	40.38 2.41 0.00	37.92 2.57 -0.41	38.10 3.06 0.00	38.51 3.49 -0.13	40.54 3.77 0.00	65.22 3.76 -21.66	82.88 3.93 -35.85	83.27 4.68 -30.53	84.15 5.44 -26.53	83.92 5.70 -26.23	83.95 6.10 -24.04	84.37 6.30 -24.00	125.83 5.28 -70.59	48.41 4.36 0.00	114.57 5.03 -63.48	48.93 3.91 0.00	40.72 2.66 0.00	85.16 2.52 -38.42
WALDEN___HYDRO 24148	31.27 1.06 0.00	15.93 0.45 0.00	20.60 0.55 0.00	17.88 0.44 0.00	22.61 0.54 0.00	32.26 0.88 0.00	39.28 1.31 0.00	36.41 1.47 0.00	36.96 1.92 0.00	37.11 2.22 0.00	39.20 2.44 0.00	42.57 2.77 0.00	46.15 3.05 0.00	51.68 3.62 0.00	56.45 4.28 0.00	56.54 4.55 0.00	58.45 4.65 0.00	58.77 4.71 0.00	54.20 4.22 0.00	47.62 3.58 0.00	49.67 3.60 0.00	48.31 3.29 0.00	40.28 2.23 0.00	46.15 1.93 0.00
WATERSIDE___6 8 9 23538	32.23 2.02 0.00	16.43 0.94 0.00	21.23 1.19 0.00	18.39 0.94 0.00	23.22 1.16 0.00	33.20 1.82 0.00	40.55 2.58 0.00	37.71 2.77 0.00	38.32 3.27 0.00	38.57 3.68 0.00	40.66 3.89 0.00	44.16 4.36 0.00	47.84 4.74 0.00	53.76 5.70 0.00	58.62 6.44 0.00	58.73 6.74 0.00	60.91 7.10 0.00	61.40 7.33 0.00	56.40 6.42 0.00	49.35 5.31 0.00	51.60 5.53 0.00	49.99 4.97 0.00	41.48 3.42 0.00	47.41 3.19 0.00
WATERTOWN___HYD 23805	31.14 0.92 0.00	15.91 0.43 0.00	20.57 0.53 0.00	17.88 0.43 0.00	22.63 0.56 0.00	32.28 0.90 0.00	38.86 0.89 0.00	34.62 -0.31 0.00	33.93 -1.12 0.00	33.40 -1.49 0.00	35.14 -1.62 0.00	38.15 -1.66 0.00	41.70 -1.40 0.00	46.43 -1.64 0.00	50.22 -1.96 0.00	49.99 -2.00 0.00	51.98 -1.83 0.00	52.30 -1.77 0.00	48.17 -1.80 0.00	42.32 -1.72 0.00	44.32 -1.75 0.00	43.29 -1.73 0.00	37.12 -0.93 0.00	44.31 0.09 0.00
WEST BABYLON___IC 23714	32.49 1.99 -0.29	19.96 0.95 -3.52	21.25 1.20 0.00	22.65 1.02 -4.18	25.38 1.28 -2.04	37.27 1.99 -3.91	40.61 2.64 0.00	38.15 2.80 -0.41	38.46 3.41 0.00	38.90 3.88 -0.13	40.85 4.09 0.00	65.93 4.47 -21.66	83.88 4.93 -35.85	84.53 5.94 -30.53	85.54 6.83 -26.53	85.29 7.08 -26.23	85.26 7.41 -24.04	85.71 7.64 -24.00	127.25 6.69 -70.59	49.56 5.51 0.00	115.34 5.79 -63.48	50.17 5.15 0.00	41.67 3.61 0.00	86.15 3.52 -38.42
WEST CANADA___HYD 24049	30.39 0.17 0.00	15.55 0.07 0.00	20.15 0.10 0.00	17.54 0.09 0.00	22.19 0.12 0.00	31.54 0.16 0.00	38.17 0.20 0.00	35.09 0.16 0.00	35.26 0.21 0.00	35.15 0.26 0.00	37.06 0.30 0.00	40.13 0.33 0.00	43.41 0.32 0.00	48.43 0.37 0.00	52.60 0.42 0.00	52.41 0.42 0.00	54.23 0.43 0.00	54.52 0.46 0.00	50.41 0.43 0.00	44.42 0.38 0.00	46.46 0.39 0.00	45.35 0.33 0.00	38.29 0.24 0.00	44.46 0.24 0.00
WESTERN_NY_WIND 24143	30.27 0.05 0.00	15.57 0.09 0.00	20.06 0.01 0.00	17.53 0.08 0.00	22.13 0.07 0.00	31.68 0.30 0.00	38.26 0.29 0.00	35.68 0.74 0.00	35.69 0.64 0.00	35.55 0.66 0.00	37.69 0.93 0.00	40.41 0.60 0.00	43.65 0.55 0.00	49.19 1.13 0.00	53.63 1.46 0.00	53.60 1.61 0.00	55.78 1.97 0.00	55.89 1.83 0.00	51.52 1.54 0.00	45.15 1.11 0.00	46.87 0.80 0.00	45.80 0.78 0.00	38.58 0.52 0.00	44.69 0.47 0.00
YORK___WARBASSE 23770	32.32 2.10 0.00	16.46 0.98 0.00	21.28 1.24 0.00	18.43 0.98 0.00	23.28 1.22 0.00	33.31 1.93 0.00	40.72 2.75 0.00	37.91 2.97 0.00	38.58 3.54 0.00	38.87 3.98 0.00	40.98 4.22 0.00	44.55 4.75 0.00	48.20 5.10 0.00	54.21 6.15 0.00	58.99 6.82 0.00	59.20 7.21 0.00	61.38 7.57 0.00	62.00 7.93 0.00	56.94 6.96 0.00	49.80 5.76 0.00	52.06 5.99 0.00	50.41 5.39 0.00	41.78 3.72 0.00	47.69 3.47 0.00