

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/20/2003

Name	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	14.66 0.76 0.00	11.53 0.49 0.00	12:28 0.77 0.00	21:91 0.81 0.00	29:80 1.11 0.00	13:82 0.63 0.00	36:53 2.34 0.00	66:25 5.40 0.00	58:62 5.14 0.00	55:37 5.09 0.00	100:33 8.92 0.00	99:56 8.54 0.00	71:82 6.14 0.00	74:66 6.64 0.00	77:59 7.12 0.00	94:09 9.06 0.00	78:36 7.46 0.00	72:12 6.74 0.00	61:34 5.26 0.00	75:74 5.94 0.00	91:80 7.21 0.00	60:83 4.50 0.00	43:14 2.82 0.00	22:79 1.24 0.00
74TH STREET_GT_1 24260	14.66 0.76 0.00	11.53 0.49 0.00	21:28 0.77 0.00	21:91 0.81 0.00	29:80 1.11 0.00	13:82 0.63 0.00	36:53 2.34 0.00	66:25 5.40 0.00	58:62 5.14 0.00	55:37 5.09 0.00	100:33 8.92 0.00	99:56 8.54 0.00	71:82 6.14 0.00	74:66 6.64 0.00	77:59 7.12 0.00	94:09 9.06 0.00	78:36 7.46 0.00	72:12 6.74 0.00	61:34 5.26 0.00	75:74 5.94 0.00	91:80 7.21 0.00	60:83 4.50 0.00	43:14 2.82 0.00	22:79 1.24 0.00
74TH STREET_GT_2 24261	14.66 0.76 0.00	11.53 0.49 0.00	21:28 0.77 0.00	21:91 0.81 0.00	29:80 1.11 0.00	13:82 0.63 0.00	36:53 2.34 0.00	66:25 5.40 0.00	58:62 5.14 0.00	55:37 5.09 0.00	100:33 8.92 0.00	99:56 8.54 0.00	71:82 6.14 0.00	74:66 6.64 0.00	77:59 7.12 0.00	94:09 9.06 0.00	78:36 7.46 0.00	72:12 6.74 0.00	61:34 5.26 0.00	75:74 5.94 0.00	91:80 7.21 0.00	60:83 4.50 0.00	43:14 2.82 0.00	22:79 1.24 0.00
ADK HUDSON___FALLS 24011	15.09 1.19 0.00	11.96 0.91 0.00	22.28 1.78 0.00	22.90 1.80 0.00	31.13 2.44 0.00	14.29 1.10 0.00	36.67 2.48 0.00	64.31 3.46 0.00	56.71 3.24 0.00	53.91 3.64 0.00	100.11 8.70 0.00	98.69 7.68 0.00	71.04 5.36 0.00	73.82 5.81 0.00	76.74 6.27 0.00	92.52 7.48 0.00	77.32 6.43 0.00	70.84 5.45 0.00	60.35 4.27 0.00	75.30 5.49 0.00	90.80 6.21 0.00	60.51 4.19 0.00	43.26 2.94 0.00	23.34 1.79 0.00
ADK RESOURCE___RCVRY 23798	15.09 1.19 0.00	11.96 0.91 0.00	22.28 1.78 0.00	22.90 1.80 0.00	31.13 2.44 0.00	14.29 1.10 0.00	36.67 2.48 0.00	64.31 3.46 0.00	56.71 3.24 0.00	53.91 3.64 0.00	100.11 8.70 0.00	98.69 7.68 0.00	71.04 5.36 0.00	73.82 5.81 0.00	76.74 6.27 0.00	92.52 7.48 0.00	77.32 6.43 0.00	70.84 5.45 0.00	60.35 4.27 0.00	75.30 5.49 0.00	90.80 6.21 0.00	60.51 4.19 0.00	43.26 2.94 0.00	23.34 1.79 0.00
ADK S GLENS___FALLS 24028	15.09 1.19 0.00	11.96 0.91 0.00	22.28 1.78 0.00	22.90 1.80 0.00	31.13 2.44 0.00	14.29 1.10 0.00	36.67 2.48 0.00	64.31 3.46 0.00	56.71 3.24 0.00	53.91 3.64 0.00	100.11 8.70 0.00	98.69 7.68 0.00	71.04 5.36 0.00	73.82 5.81 0.00	76.74 6.27 0.00	92.52 7.48 0.00	77.32 6.43 0.00	70.84 5.45 0.00	60.35 4.27 0.00	75.30 5.49 0.00	90.80 6.21 0.00	60.51 4.19 0.00	43.26 2.94 0.00	23.34 1.79 0.00
ADK_NYS___DAM 23527	15.20 1.30 0.00	12.04 0.99 0.00	22.43 1.92 0.00	23.06 1.96 0.00	31.35 2.66 0.00	14.26 1.07 0.00	36.61 2.42 0.00	64.07 3.22 0.00	56.34 2.87 0.00	53.12 2.84 0.00	97.00 5.59 0.00	95.22 4.21 0.00	68.79 3.10 0.00	71.61 3.59 0.00	74.57 4.10 0.00	89.82 4.78 0.00	75.43 4.53 0.00	69.20 3.81 0.00	58.81 2.73 0.00	73.27 3.47 0.00	87.95 3.37 0.00	58.67 2.35 0.00	42.50 2.18 0.00	23.19 1.64 0.00
AIR_PRODUCTS___DRP 24190	15.06 1.16 0.00	11.93 0.88 0.00	22.19 1.68 0.00	22.78 1.68 0.00	31.02 2.33 0.00	14.22 1.04 0.00	36.56 2.37 0.00	64.51 3.66 0.00	56.71 3.23 0.00	53.25 2.97 0.00	96.82 5.41 0.00	95.78 4.76 0.00	68.92 3.23 0.00	71.47 3.45 0.00	74.44 3.97 0.00	89.77 4.73 0.00	75.06 4.16 0.00	68.83 3.44 0.00	58.74 2.65 0.00	73.27 3.46 0.00	88.21 3.62 0.00	58.93 2.60 0.00	42.55 2.23 0.00	23.11 1.56 0.00
ALBANY___1 23571	15.07 1.17 0.00	11.94 0.90 0.00	22.22 1.71 0.00	22.81 1.71 0.00	31.05 2.36 0.00	14.24 1.05 0.00	36.60 2.41 0.00	64.58 3.73 0.00	56.77 3.30 0.00	53.31 3.04 0.00	96.95 5.54 0.00	95.89 4.88 0.00	69.00 3.32 0.00	71.57 3.55 0.00	74.54 4.07 0.00	89.89 4.86 0.00	75.17 4.27 0.00	68.92 3.53 0.00	58.81 2.73 0.00	73.36 3.55 0.00	88.32 3.73 0.00	59.00 2.67 0.00	42.60 2.28 0.00	23.13 1.58 0.00
ALBANY___2 23572	15.07 1.17 0.00	11.94 0.90 0.00	22.22 1.71 0.00	22.81 1.71 0.00	31.05 2.36 0.00	14.24 1.05 0.00	36.60 2.41 0.00	64.58 3.73 0.00	56.77 3.30 0.00	53.31 3.04 0.00	96.95 5.54 0.00	95.89 4.88 0.00	69.00 3.32 0.00	71.57 3.55 0.00	74.54 4.07 0.00	89.89 4.86 0.00	75.17 4.27 0.00	68.92 3.53 0.00	58.81 2.73 0.00	73.36 3.55 0.00	88.32 3.73 0.00	59.00 2.67 0.00	42.60 2.28 0.00	23.13 1.58 0.00
ALBANY___3 23573	15.07 1.17 0.00	11.94 0.90 0.00	22.22 1.71 0.00	22.81 1.71 0.00	31.05 2.36 0.00	14.24 1.05 0.00	36.60 2.41 0.00	64.58 3.73 0.00	56.77 3.30 0.00	53.31 3.04 0.00	96.95 5.54 0.00	95.89 4.88 0.00	69.00 3.32 0.00	71.57 3.55 0.00	74.54 4.07 0.00	89.89 4.86 0.00	75.17 4.27 0.00	68.92 3.53 0.00	58.81 2.73 0.00	73.36 3.55 0.00	88.32 3.73 0.00	59.00 2.67 0.00	42.60 2.28 0.00	23.13 1.58 0.00
ALBANY___4 23574	15.07 1.17 0.00	11.94 0.90 0.00	22.22 1.71 0.00	22.81 1.71 0.00	31.05 2.36 0.00	14.24 1.05 0.00	36.60 2.41 0.00	64.58 3.73 0.00	56.77 3.30 0.00	53.31 3.04 0.00	96.95 5.54 0.00	95.89 4.88 0.00	69.00 3.32 0.00	71.57 3.55 0.00	74.54 4.07 0.00	89.89 4.86 0.00	75.17 4.27 0.00	68.92 3.53 0.00	58.81 2.73 0.00	73.36 3.55 0.00	88.32 3.73 0.00	59.00 2.67 0.00	42.60 2.28 0.00	23.13 1.58 0.00

ALCOA_RYNLDS___DRP 24188	14.01 0.12 0.00	11.14 0.09 0.00	20.69 0.18 0.00	21.20 0.10 0.00	28.86 0.17 0.00	13.28 0.09 0.00	34.20 0.01 0.00	60.54 -0.31 0.00	53.14 -0.34 0.00	49.89 -0.39 0.00	90.76 -0.65 0.00	90.27 -0.75 0.00	65.15 -0.54 0.00	67.43 -0.59 0.00	69.70 -0.77 0.00	83.96 -1.07 0.00	69.98 -0.91 0.00	64.56 -0.83 0.00	55.54 -0.55 0.00	69.28 -0.52 0.00	83.91 -0.67 0.00	56.16 -0.17 0.00	40.35 0.03 0.00	21.75 0.20 0.00
ALLEGHENY___COGEN 23514	14.61 0.72 0.00	11.61 0.56 0.00	21.55 1.04 0.00	22.16 1.06 0.00	30.16 1.47 0.00	13.90 0.72 0.00	35.92 1.73 0.00	63.27 2.42 0.00	55.65 2.18 0.00	52.47 2.20 0.00	96.01 4.60 0.00	96.06 5.04 0.00	69.63 3.94 0.00	72.10 4.08 0.00	74.30 3.83 0.00	88.99 3.95 0.00	73.95 3.06 0.00	68.22 2.83 0.00	58.90 2.81 0.00	73.90 4.10 0.00	89.43 4.84 0.00	59.57 3.25 0.00	42.84 2.52 0.00	22.92 1.37 0.00
AMERICAN_REF_FUEL 24010	13.08 -0.82 0.00	10.47 -0.58 0.00	19.44 -1.07 0.00	20.13 -0.98 0.00	27.27 -1.42 0.00	12.52 -0.67 0.00	32.55 -1.64 0.00	57.91 -2.95 0.00	50.63 -2.85 0.00	47.52 -2.76 0.00	86.35 -5.05 0.00	87.17 -3.85 0.00	63.41 -2.27 0.00	65.46 -2.56 0.00	67.15 -3.32 0.00	80.60 -4.44 0.00	66.90 -3.99 0.00	62.47 -2.91 0.00	54.52 -1.56 0.00	68.21 -1.60 0.00	82.62 -1.96 0.00	54.59 -1.74 0.00	39.15 -1.17 0.00	20.57 -0.98 0.00
AMERICAN___BRASS 23903	13.08 -0.82 0.00	10.47 -0.58 0.00	19.44 -1.07 0.00	20.13 -0.98 0.00	27.27 -1.42 0.00	12.52 -0.67 0.00	32.55 -1.64 0.00	57.91 -2.95 0.00	50.63 -2.85 0.00	47.52 -2.76 0.00	86.35 -5.05 0.00	87.17 -3.85 0.00	63.41 -2.27 0.00	65.46 -2.56 0.00	67.15 -3.32 0.00	80.60 -4.44 0.00	66.90 -3.99 0.00	62.47 -2.91 0.00	54.52 -1.56 0.00	68.21 -1.60 0.00	82.62 -1.96 0.00	54.59 -1.74 0.00	39.15 -1.17 0.00	20.57 -0.98 0.00
ARTHUR_KILL_GT_1 23520	14.62 0.73 0.00	11.50 0.46 0.00	21.23 0.72 0.00	21.86 0.76 0.00	29.73 1.04 0.00	13.79 0.60 0.00	36.42 2.23 0.00	66.04 5.19 0.00	58.44 4.97 0.00	55.23 4.95 0.00	99.98 8.57 0.00	99.23 8.21 0.00	71.65 5.96 0.00	74.46 6.44 0.00	77.37 6.90 0.00	93.84 8.81 0.00	78.19 7.29 0.00	71.95 6.56 0.00	61.20 5.11 0.00	75.55 5.75 0.00	91.58 6.99 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.74 1.19 0.00
ARTHUR_KILL_2 23512	14.62 0.73 0.00	11.50 0.46 0.00	21.23 0.72 0.00	21.86 0.76 0.00	29.73 1.04 0.00	13.79 0.60 0.00	36.42 2.23 0.00	66.04 5.19 0.00	58.44 4.97 0.00	55.23 4.95 0.00	99.98 8.57 0.00	99.23 8.21 0.00	71.65 5.96 0.00	74.46 6.44 0.00	77.37 6.90 0.00	93.84 8.81 0.00	78.19 7.29 0.00	71.95 6.56 0.00	61.20 5.11 0.00	75.55 5.75 0.00	91.58 6.99 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.74 1.19 0.00
ARTHUR_KILL_3 23513	14.62 0.72 0.00	11.50 0.45 0.00	21.22 0.71 0.00	21.85 0.75 0.00	29.72 1.03 0.00	13.78 0.60 0.00	36.40 2.21 0.00	65.97 5.12 0.00	58.37 4.89 0.00	55.14 4.87 0.00	99.90 8.49 0.00	99.12 8.11 0.00	71.50 5.82 0.00	74.33 6.31 0.00	77.25 6.78 0.00	93.71 8.67 0.00	78.04 7.14 0.00	71.82 6.43 0.00	61.09 5.01 0.00	75.44 5.63 0.00	91.42 6.83 0.00	60.62 4.29 0.00	43.01 2.69 0.00	22.72 1.17 0.00
ASHOKAN____ 23654	14.45 0.55 0.00	11.45 0.41 0.00	21.25 0.74 0.00	21.89 0.79 0.00	29.76 1.07 0.00	13.68 0.50 0.00	35.70 1.52 0.00	64.08 3.22 0.00	56.46 2.98 0.00	53.18 2.90 0.00	96.70 5.29 0.00	96.32 5.31 0.00	69.41 3.73 0.00	71.92 3.90 0.00	74.76 4.29 0.00	90.47 5.43 0.00	75.50 4.60 0.00	69.57 4.18 0.00	59.38 3.30 0.00	73.72 3.91 0.00	89.49 4.90 0.00	59.37 3.04 0.00	42.20 1.88 0.00	22.39 0.83 0.00
ASTORIA 5-9____ 23662	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.26 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.11 11.08 -38.62	100.76 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.37 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA GT2____ 23536	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA GT3____ 23731	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA GT4____ 23727	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT2_1 24094	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT2_2 24095	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT2_3 24096	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT2_4 24097	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00

ASTORIA_GT3_1 24098	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT3_2 24099	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT3_3 24100	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT3_4 24101	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT4_1 24102	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT4_2 24103	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT4_3 24104	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT4_4 24105	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.25 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.10 11.08 -38.62	100.75 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.36 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT_1 23523	14.79 0.90 0.00	11.63 0.58 0.00	21.44 0.94 0.00	22.07 0.97 0.00	30.02 1.33 0.00	13.93 0.75 0.00	36.86 2.67 0.00	66.91 6.06 0.00	59.17 5.69 0.00	55.92 5.65 0.00	101.32 9.91 0.00	100.15 9.14 0.00	72.27 6.58 0.00	75.23 7.22 0.00	78.28 7.81 0.00	95.09 10.06 0.00	79.24 8.34 0.00	72.89 7.50 0.00	61.94 5.85 0.00	76.46 6.65 0.00	92.67 8.09 0.00	61.41 5.08 0.00	43.51 3.19 0.00	23.00 1.45 0.00
ASTORIA_GT_10 24110	14.79 0.90 0.00	11.63 0.58 0.00	21.44 0.94 0.00	22.07 0.97 0.00	30.02 1.33 0.00	13.93 0.75 0.00	36.86 2.67 0.00	66.91 6.06 0.00	59.17 5.69 0.00	55.92 5.65 0.00	101.32 9.91 0.00	100.15 9.14 0.00	72.27 6.58 0.00	75.23 7.22 0.00	78.28 7.81 0.00	95.09 10.06 0.00	79.24 8.34 0.00	72.89 7.50 0.00	61.94 5.85 0.00	76.46 6.65 0.00	92.67 8.09 0.00	61.41 5.08 0.00	43.51 3.19 0.00	23.00 1.45 0.00
ASTORIA_GT_11 24225	14.79 0.90 0.00	11.63 0.58 0.00	21.44 0.94 0.00	22.07 0.97 0.00	30.02 1.33 0.00	13.93 0.75 0.00	36.86 2.67 0.00	66.91 6.06 0.00	59.17 5.69 0.00	55.92 5.65 0.00	101.32 9.91 0.00	100.15 9.14 0.00	72.27 6.58 0.00	75.23 7.22 0.00	78.28 7.81 0.00	95.09 10.06 0.00	79.24 8.34 0.00	72.89 7.50 0.00	61.94 5.85 0.00	76.46 6.65 0.00	92.67 8.09 0.00	61.41 5.08 0.00	43.51 3.19 0.00	23.00 1.45 0.00
ASTORIA_GT_12 24226	14.79 0.90 0.00	11.63 0.58 0.00	21.44 0.94 0.00	22.07 0.97 0.00	30.02 1.33 0.00	13.93 0.75 0.00	36.86 2.67 0.00	66.91 6.06 0.00	59.17 5.69 0.00	55.92 5.65 0.00	101.32 9.91 0.00	100.15 9.14 0.00	72.27 6.58 0.00	75.23 7.22 0.00	78.28 7.81 0.00	95.09 10.06 0.00	79.24 8.34 0.00	72.89 7.50 0.00	61.94 5.85 0.00	76.46 6.65 0.00	92.67 8.09 0.00	61.41 5.08 0.00	43.51 3.19 0.00	23.00 1.45 0.00
ASTORIA_GT_13 24227	14.79 0.90 0.00	11.63 0.58 0.00	21.44 0.94 0.00	22.07 0.97 0.00	30.02 1.33 0.00	13.93 0.75 0.00	36.86 2.67 0.00	66.91 6.06 0.00	59.17 5.69 0.00	55.92 5.65 0.00	101.32 9.91 0.00	100.15 9.14 0.00	72.27 6.58 0.00	75.23 7.22 0.00	78.28 7.81 0.00	95.09 10.06 0.00	79.24 8.34 0.00	72.89 7.50 0.00	61.94 5.85 0.00	76.46 6.65 0.00	92.67 8.09 0.00	61.41 5.08 0.00	43.51 3.19 0.00	23.00 1.45 0.00
ASTORIA_GT_5 24106	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.26 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.11 11.08 -38.62	100.76 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.37 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT_7 24107	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.26 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.11 11.08 -38.62	100.76 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.37 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA_GT_8 24108	23.37 1.04 -8.43	11.74 0.69 0.00	21.63 1.12 0.00	22.26 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	68.08 6.79 -0.44	63.13 6.26 -3.39	101.10 6.31 -44.52	141.11 11.08 -38.62	100.76 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.37 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00

ASTORIA_GT_9 24109	14.94 1.04 0.00	11.74 0.69 0.00	21.63 1.12 0.00	22.26 1.15 0.00	30.26 1.57 0.00	14.06 0.87 0.00	37.21 3.02 0.00	67.64 6.79 0.00	59.73 6.26 0.00	56.59 6.31 0.00	102.49 11.08 0.00	100.76 9.74 0.00	72.81 7.13 0.00	76.04 8.02 0.00	79.32 8.85 0.00	96.71 11.67 0.00	80.64 9.74 0.00	74.11 8.72 0.00	62.87 6.79 0.00	77.54 7.73 0.00	93.95 9.37 0.00	62.27 5.95 0.00	44.03 3.71 0.00	23.23 1.68 0.00
ASTORIA___2 24149	23.40 1.07 -8.43	11.76 0.71 0.00	21.67 1.16 0.00	22.30 1.20 0.00	30.32 1.63 0.00	14.09 0.90 0.00	37.29 3.10 0.00	68.23 6.94 -0.44	63.27 6.40 -3.39	101.25 6.46 -44.52	141.38 11.35 -38.62	100.99 9.98 0.00	72.99 7.30 0.00	76.24 8.22 0.00	79.53 9.06 0.00	96.98 11.94 0.00	80.87 9.97 0.00	74.32 8.93 0.00	63.04 6.95 0.00	77.73 7.93 0.00	94.19 9.61 0.00	62.44 6.11 0.00	44.14 3.82 0.00	23.29 1.74 0.00
ASTORIA___3 23516	14.90 1.00 0.00	11.71 0.66 0.00	21.58 1.07 0.00	22.20 1.10 0.00	30.19 1.50 0.00	14.03 0.84 0.00	37.11 2.93 0.00	67.43 6.58 0.00	59.47 6.00 0.00	56.33 6.05 0.00	101.94 10.53 0.00	100.15 9.13 0.00	72.39 6.71 0.00	75.64 7.62 0.00	79.01 8.54 0.00	96.38 11.34 0.00	80.37 9.48 0.00	73.87 8.48 0.00	62.68 6.60 0.00	77.31 7.50 0.00	93.67 9.09 0.00	62.08 5.76 0.00	43.90 3.58 0.00	23.17 1.62 0.00
ASTORIA___4 23517	23.22 0.89 -8.43	11.62 0.58 0.00	21.44 0.93 0.00	22.07 0.97 0.00	30.01 1.32 0.00	13.93 0.74 0.00	36.83 2.65 0.00	67.30 6.01 -0.44	62.51 5.64 -3.39	100.40 5.60 -44.52	139.86 9.84 -38.62	100.10 9.09 0.00	72.23 6.55 0.00	75.19 7.17 0.00	78.23 7.76 0.00	95.01 9.98 0.00	79.17 8.27 0.00	72.83 7.45 0.00	61.90 5.81 0.00	76.41 6.60 0.00	92.61 8.03 0.00	61.37 5.05 0.00	43.49 3.17 0.00	22.99 1.43 0.00
ASTORIA___5 23518	23.31 0.98 -8.43	11.70 0.65 0.00	21.56 1.06 0.00	22.19 1.09 0.00	30.17 1.48 0.00	14.02 0.83 0.00	37.09 2.90 0.00	67.78 6.49 -0.44	62.83 5.96 -3.39	100.81 6.02 -44.52	140.46 10.44 -38.62	100.00 8.99 0.00	72.29 6.60 0.00	75.52 7.50 0.00	78.80 8.33 0.00	96.08 11.04 0.00	80.05 9.15 0.00	73.56 8.17 0.00	62.41 6.33 0.00	76.99 7.18 0.00	93.29 8.70 0.00	61.88 5.55 0.00	43.79 3.47 0.00	23.11 1.56 0.00
ASTRIA 10-13____ 23663	14.79 0.90 0.00	11.63 0.58 0.00	21.44 0.94 0.00	22.07 0.97 0.00	30.02 1.33 0.00	13.93 0.75 0.00	36.86 2.67 0.00	66.91 6.06 0.00	59.17 5.69 0.00	55.92 5.65 0.00	101.32 9.91 0.00	100.15 9.14 0.00	72.27 6.58 0.00	75.23 7.22 0.00	78.28 7.81 0.00	95.09 10.06 0.00	79.24 8.34 0.00	72.89 7.50 0.00	61.94 5.85 0.00	76.46 6.65 0.00	92.67 8.09 0.00	61.41 5.08 0.00	43.51 3.19 0.00	23.00 1.45 0.00
ATHENS_STG_1 23668	15.05 1.15 0.00	11.91 0.86 0.00	22.13 1.62 0.00	22.71 1.61 0.00	30.93 2.24 0.00	14.20 1.02 0.00	36.57 2.38 0.00	64.79 3.94 0.00	56.99 3.51 0.00	53.49 3.21 0.00	97.15 5.74 0.00	96.15 5.13 0.00	69.20 3.52 0.00	71.81 3.79 0.00	74.67 4.20 0.00	90.13 5.10 0.00	75.29 4.39 0.00	68.95 3.56 0.00	58.82 2.74 0.00	73.31 3.51 0.00	88.35 3.76 0.00	59.02 2.70 0.00	42.61 2.29 0.00	23.11 1.56 0.00
ATHENS_STG_2 23670	15.05 1.15 0.00	11.91 0.86 0.00	22.13 1.62 0.00	22.71 1.61 0.00	30.93 2.24 0.00	14.20 1.02 0.00	36.57 2.38 0.00	64.79 3.94 0.00	56.99 3.51 0.00	53.49 3.21 0.00	97.15 5.74 0.00	96.15 5.13 0.00	69.20 3.52 0.00	71.81 3.79 0.00	74.67 4.20 0.00	90.13 5.10 0.00	75.29 4.39 0.00	68.95 3.56 0.00	58.82 2.74 0.00	73.31 3.51 0.00	88.35 3.76 0.00	59.02 2.69 0.00	42.61 2.29 0.00	23.11 1.56 0.00
ATHENS_STG_3 23677	15.05 1.15 0.00	11.91 0.86 0.00	22.13 1.62 0.00	22.71 1.61 0.00	30.93 2.24 0.00	14.20 1.02 0.00	36.57 2.38 0.00	64.79 3.94 0.00	56.99 3.51 0.00	53.49 3.21 0.00	97.15 5.74 0.00	96.15 5.13 0.00	69.20 3.52 0.00	71.81 3.79 0.00	74.67 4.20 0.00	90.13 5.10 0.00	75.29 4.39 0.00	68.95 3.56 0.00	58.82 2.74 0.00	73.31 3.51 0.00	88.35 3.76 0.00	59.02 2.70 0.00	42.61 2.29 0.00	23.11 1.56 0.00
BARRETT 1-8____GRP4 24034	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT 9-12____GRP3 24033	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_1 23704	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_10 23701	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_11 23702	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_12 23703	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_2 23705	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00

BARRETT_IC_3 23706	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_4 23707	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_5 23708	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_6 23709	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_7 23710	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_8 23711	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT_IC_9 23700	44.83 0.95 -29.99	38.53 0.63 -26.86	68.16 1.12 -46.54	48.03 1.13 -25.80	48.61 1.55 -18.37	63.79 0.85 -49.76	65.52 2.77 -28.56	69.63 6.01 -2.78	74.66 5.59 -15.59	115.61 5.46 -59.88	115.91 9.33 -15.17	110.44 8.87 -10.56	76.56 6.09 -4.78	77.70 6.91 -2.77	78.68 7.23 -0.99	96.50 8.93 -2.53	83.32 7.38 -5.04	74.89 6.77 -2.74	63.24 5.36 -1.79	79.92 6.10 -4.02	108.96 7.71 -16.67	87.40 4.80 -26.27	56.73 3.01 -13.40	22.96 1.40 0.00
BARRETT___1 23545	44.76 0.87 -29.99	38.48 0.57 -26.86	68.06 1.02 -46.54	47.94 1.04 -25.80	48.54 1.48 -18.37	63.76 0.82 -49.76	65.40 2.65 -28.56	69.37 5.74 -2.78	74.39 5.32 -15.59	115.25 5.09 -59.88	115.13 8.55 -15.17	109.62 8.05 -10.56	75.99 5.52 -4.78	77.23 6.44 -2.77	78.18 6.73 -0.99	95.77 8.21 -2.53	82.73 6.79 -5.04	74.36 6.23 -2.74	62.83 4.96 -1.79	79.36 5.54 -4.02	108.26 7.01 -16.67	86.93 4.34 -26.27	56.41 2.69 -13.40	22.81 1.26 0.00
BARRETT___2 23546	44.83 0.94 -29.99	38.53 0.62 -26.86	68.16 1.11 -46.54	48.02 1.12 -25.80	48.61 1.55 -18.37	63.79 0.84 -49.76	65.50 2.76 -28.56	69.61 5.99 -2.78	74.64 5.57 -15.59	115.59 5.44 -59.88	115.88 9.30 -15.17	110.41 8.83 -10.56	76.53 6.06 -4.78	77.66 6.87 -2.77	78.65 7.19 -0.99	96.46 8.90 -2.53	83.29 7.35 -5.04	74.87 6.74 -2.74	63.21 5.34 -1.79	79.89 6.07 -4.02	108.93 7.68 -16.67	87.37 4.78 -26.27	56.73 3.00 -13.40	22.95 1.40 0.00
BEAVER RIVER___HYD 24048	14.49 0.59 0.00	11.50 0.45 0.00	21.31 0.81 0.00	21.91 0.81 0.00	29.84 1.15 0.00	13.74 0.55 0.00	35.18 0.99 0.00	61.50 0.64 0.00	54.00 0.52 0.00	50.86 0.58 0.00	92.83 1.42 0.00	92.03 1.01 0.00	66.42 0.74 0.00	68.88 0.87 0.00	71.48 1.01 0.00	85.77 0.73 0.00	71.44 0.55 0.00	65.46 0.07 0.00	56.44 0.36 0.00	70.53 0.72 0.00	84.86 0.28 0.00	56.93 0.60 0.00	41.29 0.97 0.00	22.40 0.85 0.00
BEEBEE_GT_13 23619	14.08 0.18 0.00	11.17 0.13 0.00	20.73 0.22 0.00	21.31 0.21 0.00	29.04 0.35 0.00	13.40 0.21 0.00	34.60 0.41 0.00	60.98 0.13 0.00	53.74 0.26 0.00	50.72 0.44 0.00	92.96 1.55 0.00	92.83 1.82 0.00	67.22 1.54 0.00	69.69 1.67 0.00	71.90 1.43 0.00	86.14 1.11 0.00	71.55 0.66 0.00	65.87 0.48 0.00	56.78 0.70 0.00	71.13 1.33 0.00	86.02 1.43 0.00	57.32 1.00 0.00	41.21 0.89 0.00	22.07 0.52 0.00
BETHLEHEM___STEEL 23779	13.10 -0.80 0.00	10.48 -0.56 0.00	19.46 -1.05 0.00	20.15 -0.95 0.00	27.31 -1.38 0.00	12.54 -0.65 0.00	32.65 -1.54 0.00	58.22 -2.63 0.00	50.95 -2.53 0.00	47.84 -2.43 0.00	86.81 -4.60 0.00	87.53 -3.49 0.00	63.56 -2.13 0.00	65.59 -2.43 0.00	67.35 -3.12 0.00	80.89 -4.15 0.00	67.19 -3.71 0.00	62.66 -2.73 0.00	54.54 -1.55 0.00	68.08 -1.72 0.00	82.57 -2.02 0.00	54.57 -1.75 0.00	39.01 -1.31 0.00	20.49 -1.06 0.00
BINGHAMTON___COGEN 23790	13.79 -0.11 0.00	10.95 -0.09 0.00	20.28 -0.23 0.00	20.89 -0.21 0.00	28.43 -0.26 0.00	13.06 -0.12 0.00	34.02 -0.17 0.00	60.81 -0.04 0.00	53.48 0.00 0.00	50.30 0.02 0.00	91.13 -0.28 0.00	90.92 -0.09 0.00	65.48 -0.20 0.00	67.67 -0.35 0.00	70.28 -0.19 0.00	85.37 0.33 0.00	71.26 0.37 0.00	65.60 0.21 0.00	56.31 0.23 0.00	69.47 -0.33 0.00	84.51 -0.08 0.00	56.12 -0.20 0.00	39.94 -0.38 0.00	21.22 -0.33 0.00
BLACK RIVER___HYD 24047	14.64 0.75 0.00	11.62 0.58 0.00	21.54 1.03 0.00	22.16 1.06 0.00	30.17 1.48 0.00	13.90 0.72 0.00	35.52 1.33 0.00	61.88 1.03 0.00	54.34 0.86 0.00	51.23 0.96 0.00	93.69 2.28 0.00	92.74 1.73 0.00	66.95 1.27 0.00	69.46 1.44 0.00	72.05 1.58 0.00	86.38 1.34 0.00	71.92 1.02 0.00	65.80 0.41 0.00	56.79 0.70 0.00	70.98 1.18 0.00	85.28 0.69 0.00	57.25 0.93 0.00	41.61 1.29 0.00	22.61 1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	14.87 0.97 0.00	11.77 0.72 0.00	21.87 1.37 0.00	22.45 1.34 0.00	30.57 1.88 0.00	14.04 0.85 0.00	35.96 1.77 0.00	63.61 2.76 0.00	55.95 2.47 0.00	52.53 2.26 0.00	95.47 4.06 0.00	94.48 3.47 0.00	68.00 2.31 0.00	70.56 2.54 0.00	73.45 2.98 0.00	88.60 3.56 0.00	74.00 3.11 0.00	67.83 2.44 0.00	57.90 1.82 0.00	72.17 2.37 0.00	86.94 2.35 0.00	58.11 1.78 0.00	41.95 1.63 0.00	22.77 1.22 0.00
BOC_GAS_DRP 24189	14.89 0.99 0.00	11.80 0.75 0.00	21.94 1.44 0.00	22.52 1.42 0.00	30.67 1.98 0.00	14.06 0.87 0.00	36.08 1.89 0.00	63.66 2.81 0.00	55.95 2.47 0.00	52.51 2.23 0.00	95.45 4.04 0.00	94.47 3.46 0.00	68.03 2.34 0.00	70.56 2.54 0.00	73.38 2.91 0.00	88.47 3.44 0.00	73.93 3.04 0.00	67.78 2.40 0.00	57.90 1.82 0.00	72.23 2.43 0.00	86.97 2.39 0.00	58.14 1.82 0.00	42.04 1.72 0.00	22.84 1.29 0.00

BOWLINE___1 23526	14.22 0.32 0.00	11.23 0.19 0.00	20.77 0.26 0.00	21.41 0.31 0.00	29.12 0.43 0.00	13.46 0.27 0.00	35.45 1.26 0.00	64.06 3.21 0.00	56.56 3.08 0.00	53.31 3.04 0.00	97.07 5.66 0.00	96.82 5.81 0.00	69.78 4.09 0.00	72.31 4.29 0.00	74.95 4.48 0.00	90.75 5.71 0.00	75.60 4.70 0.00	69.66 4.27 0.00	59.41 3.33 0.00	73.49 3.69 0.00	89.38 4.79 0.00	59.22 2.89 0.00	41.92 1.60 0.00	22.12 0.57 0.00
BOWLINE___2 23595	14.22 0.32 0.00	11.23 0.19 0.00	20.77 0.26 0.00	21.41 0.31 0.00	29.12 0.43 0.00	13.46 0.27 0.00	35.45 1.26 0.00	64.06 3.21 0.00	56.56 3.08 0.00	53.31 3.03 0.00	97.06 5.66 0.00	96.82 5.81 0.00	69.77 4.09 0.00	72.30 4.28 0.00	74.95 4.48 0.00	90.74 5.71 0.00	75.59 4.70 0.00	69.65 4.27 0.00	59.41 3.32 0.00	73.49 3.68 0.00	89.37 4.79 0.00	59.22 2.89 0.00	41.92 1.60 0.00	22.12 0.57 0.00
BROOKHAVEN___DRP 24191	44.77 0.88 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.94 1.04 -25.80	48.54 1.48 -18.37	63.76 0.81 -49.76	65.34 2.59 -28.56	69.54 5.91 -2.78	74.48 5.41 -15.59	115.37 5.21 -59.88	115.23 8.65 -15.17	109.59 8.02 -10.56	75.76 5.30 -4.78	76.71 5.92 -2.77	77.72 6.27 -0.99	95.51 7.94 -2.53	82.43 6.49 -5.04	74.08 5.95 -2.74	62.41 4.54 -1.79	78.90 5.08 -4.02	107.91 6.65 -16.67	86.80 4.20 -26.27	56.86 3.14 -13.40	23.15 1.60 0.00
BROOKLYN_NAVY_YARD 23515	14.61 0.71 0.00	11.49 0.45 0.00	21.21 0.70 0.00	21.84 0.74 0.00	29.70 1.01 0.00	13.77 0.58 0.00	36.38 2.19 0.00	65.98 5.13 0.00	58.36 4.89 0.00	55.11 4.83 0.00	99.76 8.36 0.00	98.97 7.95 0.00	71.35 5.67 0.00	74.16 6.14 0.00	77.08 6.61 0.00	93.45 8.41 0.00	77.83 6.94 0.00	71.66 6.27 0.00	60.93 4.85 0.00	75.22 5.41 0.00	91.20 6.61 0.00	60.42 4.09 0.00	42.97 2.65 0.00	22.71 1.16 0.00
BURROWS___LYONSDAL 23803	14.36 0.46 0.00	11.40 0.36 0.00	21.15 0.65 0.00	21.77 0.67 0.00	29.63 0.94 0.00	13.63 0.45 0.00	35.15 0.96 0.00	61.96 1.11 0.00	54.44 0.96 0.00	51.23 0.95 0.00	93.30 1.89 0.00	92.69 1.68 0.00	66.88 1.20 0.00	69.31 1.30 0.00	71.93 1.46 0.00	86.54 1.50 0.00	72.09 1.20 0.00	66.24 0.85 0.00	56.99 0.91 0.00	71.03 1.22 0.00	85.72 1.13 0.00	57.29 0.96 0.00	41.30 0.98 0.00	22.24 0.69 0.00
CALPINE BETH_PAGE_GT4 24209	44.80 0.92 -29.99	38.51 0.60 -26.86	68.12 1.08 -46.54	47.98 1.07 -25.80	48.52 1.46 -18.37	63.74 0.79 -49.76	65.37 2.62 -28.56	69.38 5.76 -2.78	74.44 5.37 -15.59	115.44 5.28 -59.88	115.73 9.15 -15.17	110.30 8.73 -10.56	76.39 5.92 -4.78	77.35 6.56 -2.77	78.40 6.94 -0.99	96.29 8.73 -2.53	83.12 7.19 -5.04	74.72 6.59 -2.74	63.02 5.15 -1.79	79.65 5.83 -4.02	108.65 7.40 -16.67	87.20 4.60 -26.27	56.66 2.94 -13.40	22.93 1.38 0.00
CALSPAN___DRP 24200	13.10 -0.80 0.00	10.48 -0.56 0.00	19.46 -1.05 0.00	20.15 -0.95 0.00	27.31 -1.38 0.00	12.54 -0.65 0.00	32.65 -1.54 0.00	58.22 -2.63 0.00	50.95 -2.53 0.00	47.84 -2.43 0.00	86.81 -4.60 0.00	87.53 -3.49 0.00	63.56 -2.13 0.00	65.59 -2.43 0.00	67.35 -3.12 0.00	80.89 -4.15 0.00	67.19 -3.71 0.00	62.66 -2.73 0.00	54.54 -1.55 0.00	68.08 -1.72 0.00	82.57 -2.02 0.00	54.57 -1.75 0.00	39.01 -1.31 0.00	20.49 -1.06 0.00
CARR STREET_E__SYR 24060	13.68 -0.22 0.00	10.89 -0.15 0.00	20.20 -0.31 0.00	20.83 -0.28 0.00	28.29 -0.40 0.00	13.01 -0.17 0.00	33.69 -0.49 0.00	59.70 -1.15 0.00	52.44 -1.04 0.00	49.33 -0.94 0.00	89.70 -1.71 0.00	89.49 -1.52 0.00	64.62 -1.06 0.00	66.90 -1.12 0.00	69.30 -1.17 0.00	83.47 -1.56 0.00	69.54 -1.35 0.00	64.12 -1.27 0.00	55.18 -0.91 0.00	68.72 -1.08 0.00	83.18 -1.40 0.00	55.38 -0.94 0.00	39.76 -0.56 0.00	21.25 -0.31 0.00
CARTHAGE___PAPER 23857	14.64 0.75 0.00	11.62 0.58 0.00	21.54 1.03 0.00	22.16 1.06 0.00	30.17 1.48 0.00	13.90 0.72 0.00	35.52 1.33 0.00	61.88 1.03 0.00	54.34 0.86 0.00	51.23 0.96 0.00	93.69 2.28 0.00	92.74 1.73 0.00	66.95 1.27 0.00	69.46 1.44 0.00	72.05 1.58 0.00	86.38 1.34 0.00	71.92 1.02 0.00	65.80 0.41 0.00	56.79 0.70 0.00	70.98 1.18 0.00	85.28 0.69 0.00	57.25 0.93 0.00	41.61 1.29 0.00	22.61 1.06 0.00
CE_DUNWOOD___DRP 24194	14.49 0.60 0.00	11.42 0.37 0.00	21.10 0.59 0.00	21.73 0.63 0.00	29.55 0.86 0.00	13.68 0.50 0.00	36.07 1.88 0.00	65.27 4.42 0.00	57.68 4.20 0.00	54.44 4.17 0.00	98.77 7.36 0.00	98.09 7.08 0.00	70.71 5.03 0.00	73.45 5.43 0.00	76.30 5.83 0.00	92.50 7.46 0.00	77.06 6.16 0.00	70.95 5.56 0.00	60.39 4.30 0.00	74.63 4.83 0.00	90.58 5.99 0.00	60.05 3.72 0.00	42.59 2.27 0.00	22.52 0.96 0.00
CE_MILLWOOD___DRP 24193	14.43 0.53 0.00	11.37 0.33 0.00	21.02 0.51 0.00	21.65 0.55 0.00	29.44 0.75 0.00	13.62 0.44 0.00	35.89 1.70 0.00	64.89 4.04 0.00	57.33 3.85 0.00	54.09 3.81 0.00	98.15 6.74 0.00	97.50 6.49 0.00	70.28 4.60 0.00	72.97 4.95 0.00	75.80 5.33 0.00	91.88 6.84 0.00	76.55 5.65 0.00	70.50 5.11 0.00	60.02 3.94 0.00	74.20 4.39 0.00	90.07 5.48 0.00	59.71 3.38 0.00	42.36 2.04 0.00	22.41 0.85 0.00
CE_NYC2_DRP 24202	14.78 0.88 0.00	11.62 0.57 0.00	21.43 0.92 0.00	22.06 0.96 0.00	30.00 1.31 0.00	13.92 0.73 0.00	36.83 2.64 0.00	66.85 6.00 0.00	59.11 5.64 0.00	55.86 5.58 0.00	101.20 9.79 0.00	100.07 9.05 0.00	72.20 6.52 0.00	75.15 7.13 0.00	78.18 7.71 0.00	94.95 9.91 0.00	79.11 8.21 0.00	72.78 7.39 0.00	61.85 5.76 0.00	76.36 6.55 0.00	92.55 7.97 0.00	61.34 5.01 0.00	43.47 3.15 0.00	22.98 1.43 0.00
CE_NYC_DRP 24195	14.66 0.76 0.00	11.53 0.48 0.00	21.27 0.77 0.00	21.90 0.80 0.00	29.79 1.10 0.00	13.82 0.63 0.00	36.52 2.33 0.00	66.22 5.37 0.00	58.59 5.11 0.00	55.34 5.06 0.00	100.27 8.86 0.00	99.50 8.49 0.00	71.78 6.10 0.00	74.62 6.60 0.00	77.54 7.07 0.00	94.03 9.00 0.00	78.31 7.41 0.00	72.08 6.69 0.00	61.31 5.22 0.00	75.70 5.89 0.00	91.75 7.16 0.00	60.80 4.47 0.00	43.12 2.80 0.00	22.78 1.23 0.00
CH_MIDHUDSON___DRP 24192	14.39 0.50 0.00	11.39 0.34 0.00	21.10 0.59 0.00	21.74 0.64 0.00	29.55 0.86 0.00	13.62 0.44 0.00	35.72 1.53 0.00	64.31 3.46 0.00	56.71 3.23 0.00	53.43 3.15 0.00	96.95 5.54 0.00	96.32 5.31 0.00	69.33 3.65 0.00	71.89 3.87 0.00	74.80 4.33 0.00	90.59 5.55 0.00	75.55 4.66 0.00	69.61 4.23 0.00	59.29 3.20 0.00	73.41 3.61 0.00	89.09 4.50 0.00	59.10 2.77 0.00	42.02 1.70 0.00	22.29 0.74 0.00
CH_MISC_IPPS 23765	14.49 0.59 0.00	11.46 0.41 0.00	21.23 0.72 0.00	21.86 0.76 0.00	29.71 1.02 0.00	13.71 0.52 0.00	36.02 1.84 0.00	65.01 4.16 0.00	57.37 3.90 0.00	54.08 3.80 0.00	98.12 6.71 0.00	97.52 6.51 0.00	70.21 4.53 0.00	72.82 4.80 0.00	75.74 5.27 0.00	91.75 6.71 0.00	76.49 5.60 0.00	70.45 5.06 0.00	59.98 3.90 0.00	74.26 4.45 0.00	90.18 5.60 0.00	59.81 3.48 0.00	42.45 2.13 0.00	22.47 0.92 0.00
CH_RES_BVR_FALLS 23983	13.93 0.03 0.00	11.07 0.02 0.00	20.56 0.05 0.00	21.14 0.03 0.00	28.75 0.06 0.00	13.21 0.02 0.00	34.21 0.02 0.00	60.84 -0.01 0.00	53.45 -0.02 0.00	50.24 -0.04 0.00	91.35 -0.06 0.00	90.92 -0.10 0.00	65.62 -0.06 0.00	67.95 -0.07 0.00	70.36 -0.11 0.00	84.89 -0.15 0.00	70.77 -0.12 0.00	65.29 -0.10 0.00	56.03 -0.06 0.00	69.76 -0.04 0.00	84.54 -0.05 0.00	56.34 0.02 0.00	40.35 0.03 0.00	21.60 0.05 0.00

CH_RES_NIAGARA 23895	12.89 -1.01 0.00	10.33 -0.72 0.00	19.18 -1.33 0.00	19.88 -1.22 0.00	26.93 -1.76 0.00	12.34 -0.85 0.00	32.03 -2.16 0.00	56.74 -4.11 0.00	49.47 -4.01 0.00	46.35 -3.93 0.00	84.11 -7.30 0.00	85.03 -5.99 0.00	61.98 -3.71 0.00	63.92 -4.10 0.00	65.46 -5.01 0.00	78.48 -6.56 0.00	65.17 -5.73 0.00	61.05 -4.34 0.00	53.49 -2.60 0.00	67.07 -2.74 0.00	81.08 -3.51 0.00	53.58 -2.74 0.00	38.60 -1.72 0.00	20.28 -1.27 0.00
CH_RES_SYRACUSE 23985	13.52 -0.38 0.00	10.78 -0.27 0.00	20.00 -0.51 0.00	20.62 -0.49 0.00	27.99 -0.70 0.00	12.87 -0.32 0.00	33.32 -0.86 0.00	59.03 -1.82 0.00	51.84 -1.64 0.00	48.77 -1.50 0.00	88.66 -2.75 0.00	88.53 -2.49 0.00	63.90 -1.79 0.00	66.14 -1.88 0.00	68.48 -1.99 0.00	82.53 -2.51 0.00	68.76 -2.14 0.00	63.42 -1.97 0.00	54.62 -1.47 0.00	67.99 -1.82 0.00	82.34 -2.25 0.00	54.78 -1.55 0.00	39.32 -1.00 0.00	20.98 -0.57 0.00
CORNELL____ 23752	13.75 -0.15 0.00	11.01 -0.04 0.00	20.38 -0.13 0.00	20.97 -0.13 0.00	28.30 -0.39 0.00	13.13 -0.05 0.00	34.60 0.42 0.00	61.13 0.28 0.00	53.87 0.39 0.00	50.72 0.44 0.00	92.51 1.10 0.00	92.29 1.28 0.00	66.63 0.94 0.00	69.23 1.21 0.00	71.48 1.01 0.00	85.62 0.59 0.00	71.17 0.28 0.00	65.57 0.18 0.00	56.12 0.04 0.00	70.59 0.79 0.00	85.80 1.21 0.00	56.94 0.61 0.00	40.94 0.62 0.00	21.85 0.29 0.00
COXSACKIE___GT 23611	14.33 0.43 0.00	11.39 0.34 0.00	21.15 0.64 0.00	21.81 0.70 0.00	29.62 0.93 0.00	13.58 0.39 0.00	35.23 1.04 0.00	62.91 2.06 0.00	55.36 1.88 0.00	52.12 1.84 0.00	94.85 3.44 0.00	94.48 3.47 0.00	68.08 2.40 0.00	70.52 2.50 0.00	73.37 2.90 0.00	88.70 3.66 0.00	74.10 3.20 0.00	68.35 2.96 0.00	58.41 2.33 0.00	72.58 2.78 0.00	88.00 3.41 0.00	58.36 2.04 0.00	41.56 1.24 0.00	22.11 0.56 0.00
CRESCENT___HYD 24018	15.03 1.14 0.00	11.91 0.87 0.00	22.18 1.67 0.00	22.79 1.69 0.00	31.01 2.32 0.00	14.19 1.01 0.00	36.47 2.28 0.00	64.16 3.31 0.00	56.43 2.95 0.00	53.13 2.85 0.00	96.95 5.54 0.00	95.70 4.69 0.00	68.94 3.25 0.00	71.57 3.55 0.00	74.53 4.06 0.00	89.87 4.83 0.00	75.30 4.40 0.00	69.04 3.65 0.00	58.87 2.78 0.00	73.43 3.63 0.00	88.36 3.77 0.00	58.93 2.61 0.00	42.51 2.19 0.00	23.10 1.55 0.00
CRUCIBLE_METL_DRP 24180	13.52 -0.38 0.00	10.78 -0.27 0.00	20.00 -0.51 0.00	20.62 -0.49 0.00	27.99 -0.70 0.00	12.87 -0.32 0.00	33.32 -0.86 0.00	59.03 -1.82 0.00	51.84 -1.64 0.00	48.77 -1.50 0.00	88.66 -2.75 0.00	88.53 -2.49 0.00	63.90 -1.79 0.00	66.14 -1.88 0.00	68.48 -1.99 0.00	82.53 -2.51 0.00	68.76 -2.14 0.00	63.42 -1.97 0.00	54.62 -1.47 0.00	67.99 -1.82 0.00	82.34 -2.25 0.00	54.78 -1.55 0.00	39.32 -1.00 0.00	20.98 -0.57 0.00
CSC____481_PGEN 24222	44.74 0.85 -29.99	38.48 0.57 -26.86	68.08 1.04 -46.54	47.90 1.00 -25.80	48.50 1.45 -18.37	63.75 0.80 -49.76	65.28 2.53 -28.56	69.40 5.78 -2.78	74.32 5.25 -15.59	115.22 5.07 -59.88	114.98 8.40 -15.17	109.34 7.77 -10.56	75.59 5.12 -4.78	76.53 5.74 -2.77	77.54 6.08 -0.99	95.28 7.72 -2.53	82.24 6.31 -5.04	73.90 5.78 -2.74	62.26 4.39 -1.79	78.71 4.89 -4.02	107.69 6.43 -16.67	86.65 4.06 -26.27	56.79 3.07 -13.40	23.14 1.59 0.00
DANSKAMMER___1 23586	14.41 0.51 0.00	11.41 0.36 0.00	21.13 0.62 0.00	21.76 0.65 0.00	29.56 0.87 0.00	13.64 0.45 0.00	35.84 1.65 0.00	64.70 3.84 0.00	57.10 3.62 0.00	53.81 3.54 0.00	97.65 6.24 0.00	97.06 6.05 0.00	69.88 4.20 0.00	72.49 4.47 0.00	75.37 4.90 0.00	91.32 6.28 0.00	76.12 5.22 0.00	70.10 4.71 0.00	59.69 3.61 0.00	73.88 4.08 0.00	89.73 5.14 0.00	59.49 3.16 0.00	42.24 1.92 0.00	22.36 0.81 0.00
DANSKAMMER___2 23589	14.41 0.51 0.00	11.41 0.36 0.00	21.13 0.62 0.00	21.76 0.65 0.00	29.56 0.87 0.00	13.64 0.45 0.00	35.84 1.65 0.00	64.70 3.84 0.00	57.10 3.62 0.00	53.81 3.54 0.00	97.65 6.24 0.00	97.06 6.05 0.00	69.88 4.20 0.00	72.49 4.47 0.00	75.37 4.90 0.00	91.32 6.28 0.00	76.12 5.22 0.00	70.10 4.71 0.00	59.69 3.61 0.00	73.88 4.08 0.00	89.73 5.14 0.00	59.49 3.16 0.00	42.24 1.92 0.00	22.36 0.81 0.00
DANSKAMMER___3 23590	14.41 0.51 0.00	11.41 0.36 0.00	21.13 0.62 0.00	21.76 0.65 0.00	29.56 0.87 0.00	13.64 0.45 0.00	35.84 1.65 0.00	64.70 3.84 0.00	57.10 3.62 0.00	53.81 3.54 0.00	97.65 6.24 0.00	97.06 6.05 0.00	69.88 4.20 0.00	72.49 4.47 0.00	75.37 4.90 0.00	91.32 6.28 0.00	76.12 5.22 0.00	70.10 4.71 0.00	59.69 3.61 0.00	73.88 4.08 0.00	89.73 5.14 0.00	59.49 3.16 0.00	42.24 1.92 0.00	22.36 0.81 0.00
DANSKAMMER___4 23591	14.41 0.51 0.00	11.41 0.36 0.00	21.13 0.62 0.00	21.76 0.65 0.00	29.56 0.87 0.00	13.64 0.45 0.00	35.84 1.65 0.00	64.70 3.84 0.00	57.10 3.62 0.00	53.81 3.54 0.00	97.65 6.24 0.00	97.06 6.05 0.00	69.88 4.20 0.00	72.49 4.47 0.00	75.37 4.90 0.00	91.32 6.28 0.00	76.12 5.22 0.00	70.10 4.71 0.00	59.69 3.61 0.00	73.88 4.08 0.00	89.73 5.14 0.00	59.49 3.16 0.00	42.24 1.92 0.00	22.36 0.81 0.00
DANSKAMMER___DIESEL 23592	14.41 0.51 0.00	11.41 0.36 0.00	21.13 0.62 0.00	21.76 0.65 0.00	29.56 0.87 0.00	13.64 0.45 0.00	35.84 1.65 0.00	64.70 3.84 0.00	57.10 3.62 0.00	53.81 3.54 0.00	97.65 6.24 0.00	97.06 6.05 0.00	69.88 4.20 0.00	72.49 4.47 0.00	75.37 4.90 0.00	91.32 6.28 0.00	76.12 5.22 0.00	70.10 4.71 0.00	59.69 3.61 0.00	73.88 4.08 0.00	89.73 5.14 0.00	59.49 3.16 0.00	42.24 1.92 0.00	22.36 0.81 0.00
DASHVILLE___HYD 23610	14.45 0.55 0.00	11.43 0.38 0.00	21.16 0.66 0.00	21.80 0.70 0.00	29.63 0.94 0.00	13.67 0.49 0.00	35.89 1.70 0.00	64.73 3.88 0.00	57.10 3.62 0.00	53.80 3.52 0.00	97.60 6.19 0.00	96.61 5.59 0.00	69.54 3.86 0.00	72.12 4.10 0.00	74.98 4.51 0.00	90.84 5.80 0.00	75.73 4.83 0.00	69.74 4.35 0.00	59.41 3.32 0.00	73.63 3.83 0.00	89.47 4.88 0.00	59.34 3.01 0.00	42.24 1.92 0.00	22.41 0.86 0.00
DOGLEVILLE___HYD 23807	14.39 0.50 0.00	11.39 0.34 0.00	21.13 0.62 0.00	21.80 0.70 0.00	29.64 0.95 0.00	13.63 0.44 0.00	35.92 1.73 0.00	64.71 3.86 0.00	57.03 3.56 0.00	53.72 3.45 0.00	97.78 6.37 0.00	96.81 5.79 0.00	69.74 4.05 0.00	72.37 4.35 0.00	75.38 4.91 0.00	91.31 6.27 0.00	76.28 5.39 0.00	70.25 4.87 0.00	59.68 3.59 0.00	73.96 4.16 0.00	89.88 5.29 0.00	59.51 3.18 0.00	42.09 1.77 0.00	22.26 0.71 0.00
DUNKIRK___1 23563	12.91 -0.99 0.00	10.35 -0.69 0.00	19.20 -1.31 0.00	19.87 -1.23 0.00	26.91 -1.78 0.00	12.36 -0.83 0.00	32.04 -2.15 0.00	57.18 -3.67 0.00	50.07 -3.41 0.00	47.08 -3.20 0.00	85.03 -6.38 0.00	85.40 -5.61 0.00	61.60 -4.08 0.00	63.56 -4.46 0.00	65.60 -4.87 0.00	78.87 -6.16 0.00	65.59 -5.30 0.00	60.93 -4.46 0.00	52.50 -3.59 0.00	65.01 -4.79 0.00	78.98 -5.61 0.00	52.42 -3.91 0.00	37.20 -3.12 0.00	19.61 -1.94 0.00
DUNKIRK___2 23564	12.91 -0.99 0.00	10.35 -0.69 0.00	19.20 -1.31 0.00	19.87 -1.23 0.00	26.91 -1.78 0.00	12.36 -0.83 0.00	32.04 -2.15 0.00	57.18 -3.67 0.00	50.07 -3.41 0.00	47.08 -3.20 0.00	85.03 -6.38 0.00	85.40 -5.61 0.00	61.60 -4.08 0.00	63.56 -4.46 0.00	65.60 -4.87 0.00	78.87 -6.16 0.00	65.59 -5.30 0.00	60.93 -4.46 0.00	52.50 -3.59 0.00	65.01 -4.79 0.00	78.98 -5.61 0.00	52.42 -3.91 0.00	37.20 -3.12 0.00	19.61 -1.94 0.00

DUNKIRK___3 23565	12.94 -0.96 0.00	10.37 -0.67 0.00	19.24 -1.27 0.00	19.92 -1.19 0.00	26.98 -1.71 0.00	12.39 -0.79 0.00	32.18 -2.01 0.00	57.42 -3.43 0.00	50.28 -3.20 0.00	47.27 -3.01 0.00	85.51 -5.90 0.00	85.97 -5.04 0.00	62.13 -3.55 0.00	64.11 -3.91 0.00	66.06 -4.41 0.00	79.40 -5.64 0.00	65.99 -4.91 0.00	61.35 -4.04 0.00	53.00 -3.09 0.00	65.78 -4.03 0.00	79.87 -4.71 0.00	52.94 -3.38 0.00	37.64 -2.68 0.00	19.82 -1.73 0.00
DUNKIRK___4 23566	12.94 -0.96 0.00	10.37 -0.67 0.00	19.24 -1.27 0.00	19.92 -1.19 0.00	26.98 -1.71 0.00	12.40 -0.79 0.00	32.18 -2.01 0.00	57.42 -3.43 0.00	50.28 -3.20 0.00	47.27 -3.01 0.00	85.51 -5.90 0.00	85.97 -5.04 0.00	62.13 -3.55 0.00	64.11 -3.91 0.00	66.06 -4.41 0.00	79.40 -5.64 0.00	65.99 -4.91 0.00	61.35 -4.04 0.00	53.00 -3.09 0.00	65.78 -4.03 0.00	79.87 -4.71 0.00	52.94 -3.38 0.00	37.64 -2.68 0.00	19.82 -1.73 0.00
EAST HAMPTON___GT 23717	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
EAST RIVER___6 23660	14.69 0.79 0.00	11.55 0.50 0.00	21.30 0.79 0.00	21.93 0.83 0.00	29.83 1.14 0.00	13.84 0.65 0.00	36.61 2.42 0.00	66.43 5.58 0.00	58.80 5.32 0.00	55.55 5.27 0.00	100.66 9.25 0.00	99.90 8.89 0.00	72.08 6.39 0.00	74.93 6.91 0.00	77.85 7.38 0.00	94.38 9.34 0.00	78.58 7.68 0.00	72.31 6.92 0.00	61.46 5.38 0.00	75.87 6.06 0.00	91.93 7.34 0.00	60.90 4.57 0.00	43.17 2.85 0.00	22.80 1.25 0.00
EAST RIVER___7 23524	14.69 0.79 0.00	11.55 0.50 0.00	21.30 0.79 0.00	21.93 0.83 0.00	29.83 1.14 0.00	13.84 0.65 0.00	36.61 2.42 0.00	66.43 5.58 0.00	58.80 5.32 0.00	55.55 5.27 0.00	100.66 9.25 0.00	99.90 8.89 0.00	72.08 6.39 0.00	74.93 6.91 0.00	77.85 7.38 0.00	94.38 9.34 0.00	78.58 7.68 0.00	72.31 6.92 0.00	61.46 5.38 0.00	75.87 6.06 0.00	91.93 7.34 0.00	60.90 4.57 0.00	43.17 2.85 0.00	22.80 1.25 0.00
EAST_HAMPTON___DIESEL 23722	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
ELEC_TRO_TEK 24086	44.81 0.92 -29.99	38.51 0.61 -26.86	68.12 1.08 -46.54	47.98 1.08 -25.80	48.53 1.47 -18.37	63.74 0.80 -49.76	65.40 2.65 -28.56	69.45 5.82 -2.78	74.51 5.44 -15.59	115.52 5.36 -59.88	115.90 9.32 -15.17	110.49 8.92 -10.56	76.57 6.10 -4.78	77.53 6.74 -2.77	78.59 7.14 -0.99	96.52 8.96 -2.53	83.32 7.38 -5.04	74.89 6.76 -2.74	63.17 5.30 -1.79	79.84 6.02 -4.02	108.86 7.61 -16.67	87.35 4.75 -26.27	56.73 3.01 -13.40	22.95 1.40 0.00
E_CANADA_CAP_HY 24051	14.87 0.97 0.00	11.85 0.80 0.00	22.02 1.52 0.00	22.54 1.43 0.00	30.71 2.02 0.00	14.09 0.90 0.00	35.83 1.64 0.00	62.56 1.71 0.00	54.89 1.41 0.00	51.39 1.11 0.00	93.67 2.26 0.00	93.20 2.19 0.00	67.58 1.90 0.00	70.10 2.08 0.00	72.21 1.73 0.00	86.64 1.60 0.00	72.09 1.20 0.00	66.08 0.69 0.00	57.13 1.04 0.00	71.68 1.87 0.00	86.28 1.70 0.00	57.96 1.64 0.00	42.11 1.79 0.00	22.97 1.42 0.00
E_CANADA_MHWK_HY 24050	14.39 0.50 0.00	11.39 0.34 0.00	21.13 0.62 0.00	21.80 0.70 0.00	29.64 0.95 0.00	13.63 0.44 0.00	35.92 1.73 0.00	64.71 3.86 0.00	57.03 3.56 0.00	53.72 3.45 0.00	97.78 6.37 0.00	96.81 5.79 0.00	69.74 4.05 0.00	72.37 4.35 0.00	75.38 4.91 0.00	91.31 6.27 0.00	76.28 5.39 0.00	70.25 4.87 0.00	59.68 3.59 0.00	73.96 4.16 0.00	89.88 5.29 0.00	59.51 3.18 0.00	42.09 1.77 0.00	22.26 0.71 0.00
E_FISHKILL___LBMP 23776	14.18 0.28 0.00	11.24 0.19 0.00	20.83 0.33 0.00	21.48 0.38 0.00	29.19 0.50 0.00	13.44 0.25 0.00	35.12 0.93 0.00	63.05 2.20 0.00	55.54 2.06 0.00	52.29 2.01 0.00	94.96 3.56 0.00	94.52 3.51 0.00	68.08 2.39 0.00	70.51 2.50 0.00	73.25 2.78 0.00	88.64 3.60 0.00	73.95 3.05 0.00	68.18 2.79 0.00	58.18 2.10 0.00	72.10 2.30 0.00	87.54 2.96 0.00	58.11 1.79 0.00	41.36 1.04 0.00	21.95 0.40 0.00
FAR ROCKAWAY___4 23548	44.70 0.81 -29.99	38.44 0.53 -26.86	67.99 0.94 -46.54	47.84 0.93 -25.80	48.33 1.27 -18.37	63.66 0.72 -49.76	64.96 2.22 -28.56	68.37 4.74 -2.78	73.64 4.57 -15.59	114.89 4.73 -59.88	114.53 7.95 -15.17	109.24 7.67 -10.56	76.17 5.71 -4.78	77.09 6.30 -2.77	77.89 6.43 -0.99	95.29 7.72 -2.53	82.70 6.77 -5.04	74.59 6.46 -2.74	62.96 5.09 -1.79	79.53 5.71 -4.02	108.51 7.26 -16.67	87.02 4.43 -26.27	56.40 2.68 -13.40	22.63 1.07 0.00
FENNER___WINDPWR 24204	14.17 0.27 0.00	11.28 0.23 0.00	20.91 0.41 0.00	21.53 0.43 0.00	29.33 0.64 0.00	13.49 0.30 0.00	34.86 0.67 0.00	61.54 0.69 0.00	54.07 0.59 0.00	50.83 0.55 0.00	92.44 1.03 0.00	92.01 1.00 0.00	66.39 0.70 0.00	68.73 0.71 0.00	71.34 0.87 0.00	85.87 0.83 0.00	71.46 0.57 0.00	65.75 0.36 0.00	56.65 0.56 0.00	70.50 0.70 0.00	85.15 0.56 0.00	56.85 0.52 0.00	40.97 0.65 0.00	22.02 0.47 0.00
FIBERTEK___ENERGY 23856	13.52 -0.38 0.00	10.78 -0.27 0.00	20.00 -0.51 0.00	20.62 -0.49 0.00	27.99 -0.70 0.00	12.87 -0.32 0.00	33.32 -0.86 0.00	59.03 -1.82 0.00	51.84 -1.64 0.00	48.77 -1.50 0.00	88.66 -2.75 0.00	88.53 -2.49 0.00	63.90 -1.79 0.00	66.14 -1.88 0.00	68.48 -1.99 0.00	82.53 -2.51 0.00	68.76 -2.14 0.00	63.42 -1.97 0.00	54.62 -1.47 0.00	67.99 -1.82 0.00	82.34 -2.25 0.00	54.78 -1.55 0.00	39.32 -1.00 0.00	20.98 -0.57 0.00
FITZPATRICK___ 23598	13.28 -0.61 0.00	10.57 -0.47 0.00	19.63 -0.88 0.00	20.22 -0.88 0.00	27.48 -1.21 0.00	12.63 -0.56 0.00	32.77 -1.41 0.00	58.34 -2.51 0.00	51.25 -2.22 0.00	48.19 -2.08 0.00	87.60 -3.81 0.00	87.40 -3.62 0.00	63.12 -2.56 0.00	65.34 -2.68 0.00	67.66 -2.81 0.00	81.62 -3.42 0.00	68.01 -2.88 0.00	62.80 -2.58 0.00	53.95 -2.14 0.00	67.15 -2.65 0.00	81.41 -3.18 0.00	54.13 -2.19 0.00	38.74 -1.58 0.00	20.64 -0.91 0.00
FORT ORANGE___ 23900	15.26 1.37 0.00	12.06 1.01 0.00	22.39 1.88 0.00	22.98 1.87 0.00	31.30 2.61 0.00	14.41 1.22 0.00	37.26 3.07 0.00	66.21 5.36 0.00	58.31 4.83 0.00	54.72 4.44 0.00	98.97 7.56 0.00	96.92 5.90 0.00	68.96 3.27 0.00	71.61 3.59 0.00	76.45 5.98 0.00	92.41 7.37 0.00	77.16 6.27 0.00	70.68 5.29 0.00	60.21 4.13 0.00	74.96 5.16 0.00	90.37 5.79 0.00	60.36 4.03 0.00	43.45 3.13 0.00	23.51 1.96 0.00
FORT_DRUM_COGEN 23780	14.65 0.75 0.00	11.62 0.58 0.00	21.54 1.04 0.00	22.17 1.06 0.00	30.17 1.48 0.00	13.91 0.72 0.00	35.52 1.34 0.00	61.90 1.05 0.00	54.36 0.89 0.00	51.25 0.98 0.00	93.71 2.30 0.00	92.77 1.76 0.00	66.97 1.29 0.00	69.48 1.46 0.00	72.08 1.61 0.00	86.41 1.37 0.00	71.95 1.05 0.00	65.83 0.44 0.00	56.81 0.72 0.00	71.01 1.20 0.00	85.32 0.73 0.00	57.28 0.95 0.00	41.63 1.31 0.00	22.62 1.07 0.00

FPL FAR_ROCK_GT1 24212	44.70 0.81 -29.99	38.44 0.53 -26.86	67.99 0.94 -46.54	47.84 0.93 -25.80	48.33 1.27 -18.37	63.66 0.72 -49.76	64.96 2.22 -28.56	68.37 4.74 -2.78	73.64 4.57 -15.59	114.89 4.73 -59.88	114.53 7.95 -15.17	109.24 7.67 -10.56	76.17 5.71 -4.78	77.09 6.30 -2.77	77.89 6.43 -0.99	95.29 7.72 -2.53	82.70 6.77 -5.04	74.59 6.46 -2.74	62.96 5.09 -1.79	79.53 5.71 -4.02	108.51 7.26 -16.67	87.02 4.43 -26.27	56.40 2.68 -13.40	22.63 1.07 0.00
FRANKLIN_FALL_HYD 24054	14.19 0.29 0.00	11.27 0.22 0.00	20.92 0.41 0.00	21.46 0.35 0.00	29.20 0.51 0.00	13.43 0.24 0.00	34.40 0.22 0.00	60.78 -0.07 0.00	53.37 -0.11 0.00	50.18 -0.10 0.00	91.19 -0.22 0.00	90.63 -0.39 0.00	65.34 -0.34 0.00	67.71 -0.30 0.00	70.06 -0.41 0.00	84.32 -0.71 0.00	70.42 -0.48 0.00	64.87 -0.51 0.00	55.68 -0.40 0.00	69.34 -0.46 0.00	83.86 -0.73 0.00	56.14 -0.19 0.00	40.36 0.04 0.00	21.94 0.39 0.00
FULTON COGEN____ 23766	13.60 -0.30 0.00	10.82 -0.23 0.00	20.07 -0.44 0.00	20.69 -0.42 0.00	28.11 -0.58 0.00	12.93 -0.26 0.00	33.45 -0.74 0.00	59.26 -1.59 0.00	52.06 -1.42 0.00	48.98 -1.30 0.00	89.08 -2.33 0.00	88.82 -2.19 0.00	64.14 -1.54 0.00	66.42 -1.60 0.00	68.85 -1.62 0.00	82.85 -2.19 0.00	69.03 -1.87 0.00	63.62 -1.77 0.00	54.73 -1.35 0.00	68.17 -1.64 0.00	82.47 -2.12 0.00	54.94 -1.38 0.00	39.45 -0.87 0.00	21.09 -0.46 0.00
G.F.CEMENT____DRP 24184	15.09 1.19 0.00	11.96 0.91 0.00	22.28 1.78 0.00	22.90 1.80 0.00	31.13 2.44 0.00	14.29 1.10 0.00	36.67 2.48 0.00	64.31 3.46 0.00	56.71 3.24 0.00	53.91 3.64 0.00	100.11 8.70 0.00	98.69 7.68 0.00	71.04 5.36 0.00	73.82 5.81 0.00	76.74 6.27 0.00	92.52 7.48 0.00	77.32 6.43 0.00	70.84 5.45 0.00	60.35 4.27 0.00	75.30 5.49 0.00	90.80 6.21 0.00	60.51 4.19 0.00	43.26 2.94 0.00	23.34 1.79 0.00
GARDENVILLE____LBMP 24039	12.71 -1.19 0.00	10.25 -0.80 0.00	19.03 -1.48 0.00	19.71 -1.40 0.00	26.71 -1.98 0.00	12.21 -0.98 0.00	31.50 -2.69 0.00	55.74 -5.11 0.00	48.64 -4.84 0.00	45.61 -4.67 0.00	82.53 -8.88 0.00	83.46 -7.55 0.00	60.54 -5.15 0.00	62.26 -5.76 0.00	64.09 -6.38 0.00	77.28 -7.76 0.00	64.24 -6.65 0.00	60.11 -5.28 0.00	52.46 -3.63 0.00	64.79 -5.01 0.00	78.65 -5.94 0.00	52.17 -4.16 0.00	37.46 -2.86 0.00	19.73 -1.83 0.00
GENERAL____MILLS 23808	13.10 -0.80 0.00	10.48 -0.56 0.00	19.46 -1.05 0.00	20.15 -0.95 0.00	27.31 -1.38 0.00	12.54 -0.65 0.00	32.65 -1.54 0.00	58.22 -2.63 0.00	50.95 -2.53 0.00	47.84 -2.43 0.00	86.81 -4.60 0.00	87.53 -3.49 0.00	63.56 -2.13 0.00	65.59 -2.43 0.00	67.35 -3.12 0.00	80.89 -4.15 0.00	67.19 -3.71 0.00	62.66 -2.73 0.00	54.54 -1.55 0.00	68.08 -1.72 0.00	82.57 -2.02 0.00	54.57 -1.75 0.00	39.01 -1.31 0.00	20.49 -1.06 0.00
GE_PLASTICS____DRP 24183	14.78 0.89 0.00	11.71 0.66 0.00	21.77 1.26 0.00	22.34 1.24 0.00	30.43 1.74 0.00	13.96 0.77 0.00	35.87 1.68 0.00	63.34 2.49 0.00	55.68 2.20 0.00	52.27 2.00 0.00	95.02 3.61 0.00	94.03 3.02 0.00	67.70 2.02 0.00	70.22 2.21 0.00	73.04 2.57 0.00	88.08 3.05 0.00	73.61 2.72 0.00	67.49 2.10 0.00	57.62 1.54 0.00	71.86 2.05 0.00	86.53 1.95 0.00	57.83 1.50 0.00	41.78 1.46 0.00	22.69 1.14 0.00
GILBOA____1 23756	14.95 1.05 0.00	11.87 0.83 0.00	22.12 1.61 0.00	22.70 1.60 0.00	30.92 2.23 0.00	14.14 0.95 0.00	36.17 1.98 0.00	63.91 3.06 0.00	56.09 2.61 0.00	52.52 2.25 0.00	95.33 3.92 0.00	94.45 3.44 0.00	68.01 2.33 0.00	70.53 2.51 0.00	73.31 2.84 0.00	88.56 3.52 0.00	73.99 3.09 0.00	67.71 2.32 0.00	57.85 1.77 0.00	72.27 2.46 0.00	87.08 2.50 0.00	58.22 1.90 0.00	42.15 1.83 0.00	22.88 1.33 0.00
GILBOA____2 23757	14.95 1.05 0.00	11.87 0.83 0.00	22.12 1.61 0.00	22.70 1.60 0.00	30.92 2.23 0.00	14.14 0.95 0.00	36.17 1.98 0.00	63.91 3.06 0.00	56.09 2.61 0.00	52.52 2.25 0.00	95.33 3.92 0.00	94.45 3.44 0.00	68.01 2.33 0.00	70.53 2.51 0.00	73.31 2.84 0.00	88.56 3.52 0.00	73.99 3.09 0.00	67.71 2.32 0.00	57.85 1.77 0.00	72.27 2.46 0.00	87.08 2.50 0.00	58.22 1.90 0.00	42.15 1.83 0.00	22.88 1.33 0.00
GILBOA____3 23758	14.95 1.05 0.00	11.87 0.83 0.00	22.12 1.61 0.00	22.70 1.60 0.00	30.92 2.23 0.00	14.14 0.95 0.00	36.17 1.98 0.00	63.91 3.06 0.00	56.09 2.61 0.00	52.52 2.25 0.00	95.33 3.92 0.00	94.45 3.44 0.00	68.01 2.33 0.00	70.53 2.51 0.00	73.31 2.84 0.00	88.56 3.52 0.00	73.99 3.09 0.00	67.71 2.32 0.00	57.85 1.77 0.00	72.27 2.46 0.00	87.08 2.50 0.00	58.22 1.90 0.00	42.15 1.83 0.00	22.88 1.33 0.00
GILBOA____4 23759	14.95 1.05 0.00	11.87 0.83 0.00	22.12 1.61 0.00	22.70 1.60 0.00	30.92 2.23 0.00	14.14 0.95 0.00	36.17 1.98 0.00	63.91 3.06 0.00	56.09 2.61 0.00	52.52 2.25 0.00	95.33 3.92 0.00	94.45 3.44 0.00	68.01 2.33 0.00	70.53 2.51 0.00	73.31 2.84 0.00	88.56 3.52 0.00	73.99 3.09 0.00	67.71 2.32 0.00	57.85 1.77 0.00	72.27 2.46 0.00	87.08 2.50 0.00	58.22 1.90 0.00	42.15 1.83 0.00	22.88 1.33 0.00
GILBOA____ 23599	14.95 1.05 0.00	11.87 0.83 0.00	22.12 1.61 0.00	22.70 1.60 0.00	30.92 2.23 0.00	14.14 0.95 0.00	36.17 1.98 0.00	63.91 3.06 0.00	56.09 2.61 0.00	52.52 2.25 0.00	95.33 3.92 0.00	94.45 3.44 0.00	68.01 2.33 0.00	70.53 2.51 0.00	73.31 2.84 0.00	88.56 3.52 0.00	73.99 3.09 0.00	67.71 2.32 0.00	57.85 1.77 0.00	72.27 2.46 0.00	87.08 2.50 0.00	58.22 1.90 0.00	42.15 1.83 0.00	22.88 1.33 0.00
GINNA____ 23603	13.52 -0.38 0.00	10.75 -0.30 0.00	19.97 -0.54 0.00	20.50 -0.60 0.00	27.89 -0.80 0.00	12.83 -0.36 0.00	32.95 -1.24 0.00	57.88 -2.97 0.00	50.89 -2.58 0.00	47.93 -2.35 0.00	87.72 -3.69 0.00	87.41 -3.61 0.00	63.21 -2.47 0.00	65.55 -2.47 0.00	67.77 -2.70 0.00	81.31 -3.73 0.00	67.63 -3.26 0.00	62.19 -3.20 0.00	53.61 -2.48 0.00	67.09 -2.71 0.00	80.99 -3.59 0.00	54.10 -2.22 0.00	39.12 -1.20 0.00	21.10 -0.45 0.00
GLEN PARK____ 23778	14.74 0.84 0.00	11.70 0.65 0.00	21.68 1.17 0.00	22.32 1.21 0.00	30.37 1.68 0.00	14.00 0.81 0.00	35.74 1.56 0.00	62.22 1.37 0.00	54.64 1.17 0.00	51.52 1.25 0.00	94.19 2.78 0.00	93.28 2.26 0.00	67.35 1.67 0.00	69.88 1.86 0.00	72.50 2.03 0.00	86.88 1.84 0.00	72.33 1.44 0.00	66.16 0.78 0.00	57.11 1.02 0.00	71.39 1.58 0.00	85.73 1.15 0.00	57.56 1.23 0.00	41.86 1.54 0.00	22.76 1.21 0.00
GLENWOOD_IC_1_G5 23712	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
GLENWOOD_IC_2_G1 23688	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00

GLENWOOD_IC_3_G1 23689	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
GLENWOOD___4 23550	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
GLENWOOD___5 23614	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
GOUDEY___7 23579	13.93 0.03 0.00	11.05 0.00 0.00	20.44 -0.06 0.00	21.05 -0.05 0.00	28.66 -0.03 0.00	13.18 0.00 0.00	34.39 0.20 0.00	61.55 0.00 0.00	54.07 0.59 0.00	50.86 0.59 0.00	92.15 0.74 0.00	91.89 0.88 0.00	66.15 0.47 0.00	68.37 0.35 0.00	71.04 0.57 0.00	86.39 1.36 0.00	72.15 1.25 0.00	66.32 0.94 0.00	56.93 0.85 0.00	70.33 0.53 0.00	85.59 1.00 0.00	56.82 0.49 0.00	40.37 0.05 0.00	21.43 -0.13 0.00
GOUDEY___8 23580	13.87 -0.03 0.00	11.00 -0.04 0.00	20.36 -0.15 0.00	20.97 -0.14 0.00	28.55 -0.14 0.00	13.13 -0.06 0.00	34.24 0.05 0.00	61.23 0.38 0.00	53.70 0.22 0.00	50.50 0.23 0.00	91.49 0.08 0.00	91.24 0.22 0.00	65.69 0.00 0.00	67.88 -0.13 0.00	70.54 0.07 0.00	85.83 0.79 0.00	71.67 0.78 0.00	65.86 0.47 0.00	56.56 0.48 0.00	70.01 0.20 0.00	85.19 0.60 0.00	56.54 0.22 0.00	40.18 -0.14 0.00	21.34 -0.22 0.00
GOWANUS_GT_1_GRP 23732	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT_2_GRP 23617	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT_3_GRP 23618	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT_4_GRP 23751	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT1_1 24077	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT1_2 24078	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT1_3 24079	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT1_4 24080	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT1_5 24084	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT1_6 24111	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT1_7 24112	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00

GOWANUS_GT1_8 24113	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT2_1 24114	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_2 24115	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_3 24116	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_4 24117	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_5 24118	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_6 24119	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_7 24120	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT2_8 24121	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT3_1 24122	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT3_2 24123	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT3_3 24124	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT3_4 24125	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT3_5 24126	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT3_6 24127	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT3_7 24128	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00

GOWANUS_GT3_8 24129	14.80 0.91 0.00	11.63 0.59 0.00	21.45 0.94 0.00	22.08 0.98 0.00	30.03 1.34 0.00	13.94 0.75 0.00	36.88 2.69 0.00	66.97 6.12 0.00	59.27 5.80 0.00	56.03 5.76 0.00	101.52 10.11 0.00	100.50 9.49 0.00	72.51 6.83 0.00	75.43 7.41 0.00	78.44 7.97 0.00	95.28 10.25 0.00	79.38 8.48 0.00	73.02 7.63 0.00	62.05 5.96 0.00	76.59 6.79 0.00	92.82 8.24 0.00	61.46 5.14 0.00	43.55 3.23 0.00	23.02 1.47 0.00
GOWANUS_GT4_1 24130	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_2 24131	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_3 24132	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_4 24133	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_5 24134	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_6 24135	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_7 24136	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GOWANUS_GT4_8 24137	14.81 0.91 0.00	11.64 0.59 0.00	21.46 0.95 0.00	22.09 0.99 0.00	30.04 1.35 0.00	13.95 0.76 0.00	36.90 2.71 0.00	67.02 6.17 0.00	59.32 5.84 0.00	56.08 5.80 0.00	101.61 10.20 0.00	100.59 9.58 0.00	72.57 6.89 0.00	75.49 7.47 0.00	78.51 8.04 0.00	95.37 10.33 0.00	79.45 8.55 0.00	73.08 7.70 0.00	62.10 6.01 0.00	76.65 6.85 0.00	92.89 8.31 0.00	61.51 5.18 0.00	43.58 3.26 0.00	23.04 1.48 0.00
GRAHMSVILLE___HY 23607	14.37 0.48 0.00	11.34 0.29 0.00	20.96 0.45 0.00	21.60 0.50 0.00	29.37 0.68 0.00	13.59 0.40 0.00	35.87 1.68 0.00	64.92 4.07 0.00	57.33 3.85 0.00	54.04 3.77 0.00	98.84 7.44 0.00	98.75 7.74 0.00	71.15 5.47 0.00	73.66 5.64 0.00	76.24 5.77 0.00	92.25 7.22 0.00	76.86 5.96 0.00	70.78 5.40 0.00	60.34 4.25 0.00	74.63 4.82 0.00	90.83 6.24 0.00	60.17 3.84 0.00	42.52 2.20 0.00	22.38 0.83 0.00
GREENIDGE___3 23582	13.45 -0.44 0.00	10.75 -0.30 0.00	19.89 -0.61 0.00	20.52 -0.59 0.00	27.81 -0.88 0.00	12.83 -0.36 0.00	33.33 -0.86 0.00	58.70 -2.15 0.00	51.58 -1.90 0.00	48.68 -1.60 0.00	88.45 -2.96 0.00	88.58 -2.44 0.00	64.04 -1.65 0.00	65.99 -2.02 0.00	68.18 -2.29 0.00	82.43 -2.60 0.00	68.68 -2.21 0.00	63.49 -1.90 0.00	54.77 -1.32 0.00	67.76 -2.04 0.00	82.32 -2.27 0.00	54.58 -1.74 0.00	39.17 -1.15 0.00	20.95 -0.60 0.00
GREENIDGE___4 23583	13.41 -0.49 0.00	10.72 -0.33 0.00	19.84 -0.67 0.00	20.46 -0.64 0.00	27.73 -0.96 0.00	12.79 -0.40 0.00	33.21 -0.98 0.00	58.30 -2.55 0.00	51.19 -2.29 0.00	48.32 -1.96 0.00	87.79 -3.62 0.00	87.92 -3.10 0.00	63.57 -2.12 0.00	65.50 -2.52 0.00	67.67 -2.80 0.00	81.82 -3.22 0.00	68.17 -2.73 0.00	63.01 -2.38 0.00	54.37 -1.72 0.00	67.26 -2.54 0.00	81.70 -2.88 0.00	54.16 -2.16 0.00	38.94 -1.38 0.00	20.89 -0.66 0.00
HARZA MOOSE___RIVER 24016	14.36 0.46 0.00	11.40 0.36 0.00	21.15 0.65 0.00	21.77 0.67 0.00	29.63 0.94 0.00	13.63 0.45 0.00	35.15 0.96 0.00	61.96 1.11 0.00	54.44 0.96 0.00	51.23 0.95 0.00	93.30 1.89 0.00	92.69 1.68 0.00	66.88 1.20 0.00	69.31 1.30 0.00	71.93 1.46 0.00	86.54 1.50 0.00	72.09 1.20 0.00	66.24 0.85 0.00	56.99 0.91 0.00	71.03 1.22 0.00	85.72 1.13 0.00	57.29 0.96 0.00	41.30 0.98 0.00	22.24 0.69 0.00
HEMPSTEAD____ 23647	44.81 0.92 -29.99	38.51 0.61 -26.86	68.12 1.08 -46.54	47.98 1.08 -25.80	48.53 1.47 -18.37	63.74 0.80 -49.76	65.40 2.65 -28.56	69.45 5.82 -2.78	74.51 5.44 -15.59	115.52 5.36 -59.88	115.90 9.32 -15.17	110.49 8.92 -10.56	76.57 6.10 -4.78	77.53 6.74 -2.77	78.59 7.14 -0.99	96.52 8.96 -2.53	83.32 7.38 -5.04	74.89 6.76 -2.74	63.17 5.30 -1.79	79.84 6.02 -4.02	108.86 7.61 -16.67	87.35 4.75 -26.27	56.73 3.01 -13.40	22.95 1.40 0.00
HICKLING___1 23621	13.77 -0.13 0.00	10.95 -0.09 0.00	20.25 -0.25 0.00	20.88 -0.23 0.00	28.39 -0.30 0.00	13.09 -0.10 0.00	34.28 0.09 0.00	61.29 0.44 0.00	53.98 0.51 0.00	50.85 0.57 0.00	92.08 0.67 0.00	92.09 1.07 0.00	66.32 0.64 0.00	68.48 0.46 0.00	71.01 0.54 0.00	86.08 1.04 0.00	71.81 0.92 0.00	66.22 0.83 0.00	56.89 0.80 0.00	70.07 0.26 0.00	85.44 0.85 0.00	56.64 0.31 0.00	40.21 -0.11 0.00	21.32 -0.23 0.00
HICKLING___2 23622	13.77 -0.13 0.00	10.96 -0.09 0.00	20.26 -0.25 0.00	20.88 -0.23 0.00	28.40 -0.29 0.00	13.09 -0.10 0.00	34.29 0.10 0.00	61.30 0.45 0.00	54.00 0.52 0.00	50.86 0.58 0.00	92.10 0.70 0.00	92.11 1.09 0.00	66.34 0.65 0.00	68.49 0.47 0.00	71.02 0.55 0.00	86.10 1.07 0.00	71.83 0.93 0.00	66.23 0.85 0.00	56.90 0.81 0.00	70.08 0.28 0.00	85.46 0.87 0.00	56.65 0.33 0.00	40.21 -0.11 0.00	21.33 -0.22 0.00

HIGH FALLS___HY 23754	14.28 0.39 0.00	11.33 0.28 0.00	21.02 0.51 0.00	21.65 0.55 0.00	29.43 0.74 0.00	13.53 0.34 0.00	35.27 1.08 0.00	63.25 2.40 0.00	55.72 2.24 0.00	52.48 2.20 0.00	95.46 4.05 0.00	95.25 4.23 0.00	68.67 2.99 0.00	71.12 3.10 0.00	73.84 3.37 0.00	89.36 4.32 0.00	74.57 3.67 0.00	68.68 3.29 0.00	58.68 2.59 0.00	72.84 3.04 0.00	88.42 3.84 0.00	58.72 2.40 0.00	41.74 1.42 0.00	22.15 0.60 0.00
HILLBURN___GT 23639	14.11 0.21 0.00	11.16 0.11 0.00	20.63 0.12 0.00	21.27 0.17 0.00	28.92 0.23 0.00	13.37 0.18 0.00	35.16 0.97 0.00	63.49 2.64 0.00	56.06 2.59 0.00	52.86 2.59 0.00	95.88 4.47 0.00	95.57 4.56 0.00	68.86 3.18 0.00	71.39 3.37 0.00	74.13 3.66 0.00	89.82 4.79 0.00	74.82 3.93 0.00	68.96 3.57 0.00	58.84 2.76 0.00	72.78 2.98 0.00	88.51 3.93 0.00	58.65 2.32 0.00	41.55 1.23 0.00	21.95 0.40 0.00
HOLTSVIL 1-5___GRP1 24031	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVIL6-10___GRP2 24032	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_1 23690	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_10 23699	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_2 23691	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_3 23692	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_4 23693	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_5 23694	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_6 23695	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_7 23696	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_8 23697	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HOLTSVILLE_IC_9 23698	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
HQ_GEN_CEDARS 23644	14.26 0.37 0.00	11.30 0.25 0.00	20.96 0.46 0.00	21.46 0.36 0.00	29.23 0.54 0.00	13.47 0.28 0.00	34.67 0.48 0.00	60.54 -0.31 0.00	53.33 -0.15 0.00	50.23 -0.05 0.00	91.62 0.21 0.00	91.05 0.03 0.00	65.69 0.01 0.00	68.06 0.04 0.00	70.38 -0.09 0.00	84.47 -0.56 0.00	70.46 -0.43 0.00	64.70 -0.69 0.00	55.75 -0.34 0.00	69.60 -0.20 0.00	84.07 -0.52 0.00	56.36 0.04 0.00	41.09 0.77 0.00	22.23 0.68 0.00
HQ_GEN_CHAT DC 23651	13.87 -0.03 0.00	11.03 -0.02 0.00	20.49 -0.02 0.00	21.00 -0.10 0.00	28.59 -0.10 0.00	39.20 0.26 4.18	33.93 -0.26 0.00	60.24 -0.61 0.00	52.88 -0.60 0.00	49.63 -0.65 0.00	90.24 -1.17 0.00	89.79 -1.22 0.00	64.81 -0.88 0.00	67.05 -0.96 0.00	69.30 -1.17 0.00	83.55 -1.49 0.00	69.64 -1.25 0.00	64.32 -1.06 0.00	55.29 -0.79 0.00	68.95 -0.86 0.00	83.60 -0.98 0.00	55.87 -0.45 0.00	40.94 -0.04 3.62	38.44 0.34 0.00

HUDAV+59+74_TH_GRP 23620	14.66 0.76 0.00	11.53 0.49 0.00	21.28 0.77 0.00	21.91 0.81 0.00	29.80 1.11 0.00	13.82 0.63 0.00	36.53 2.34 0.00	66.25 5.40 0.00	58.62 5.14 0.00	55.37 5.09 0.00	100.33 8.92 0.00	99.56 8.54 0.00	71.82 6.14 0.00	74.66 6.64 0.00	77.59 7.12 0.00	94.09 9.06 0.00	78.36 7.46 0.00	72.12 6.74 0.00	61.34 5.26 0.00	75.74 5.94 0.00	91.80 7.21 0.00	60.83 4.50 0.00	43.14 2.82 0.00	22.79 1.24 0.00
HUDSON AVE_GT_3 23810	14.66 0.76 0.00	11.53 0.49 0.00	21.28 0.77 0.00	21.91 0.81 0.00	29.80 1.11 0.00	13.82 0.63 0.00	36.53 2.34 0.00	66.25 5.40 0.00	58.62 5.14 0.00	55.37 5.09 0.00	100.33 8.92 0.00	99.56 8.54 0.00	71.82 6.14 0.00	74.66 6.64 0.00	77.59 7.12 0.00	94.09 9.06 0.00	78.36 7.46 0.00	72.12 6.74 0.00	61.34 5.26 0.00	75.74 5.94 0.00	91.80 7.21 0.00	60.83 4.50 0.00	43.14 2.82 0.00	22.79 1.24 0.00
HUDSON AVE_GT_4 23540	14.66 0.76 0.00	11.53 0.49 0.00	21.28 0.77 0.00	21.91 0.81 0.00	29.80 1.11 0.00	13.82 0.63 0.00	36.53 2.34 0.00	66.25 5.40 0.00	58.62 5.14 0.00	55.37 5.09 0.00	100.33 8.92 0.00	99.56 8.54 0.00	71.82 6.14 0.00	74.66 6.64 0.00	77.59 7.12 0.00	94.09 9.06 0.00	78.36 7.46 0.00	72.12 6.74 0.00	61.34 5.26 0.00	75.74 5.94 0.00	91.80 7.21 0.00	60.83 4.50 0.00	43.14 2.82 0.00	22.79 1.24 0.00
HUDSON AVE_GT_5 23657	14.66 0.76 0.00	11.53 0.49 0.00	21.28 0.77 0.00	21.91 0.81 0.00	29.80 1.11 0.00	13.82 0.63 0.00	36.53 2.34 0.00	66.25 5.40 0.00	58.62 5.14 0.00	55.37 5.09 0.00	100.33 8.92 0.00	99.56 8.54 0.00	71.82 6.14 0.00	74.66 6.64 0.00	77.59 7.12 0.00	94.09 9.06 0.00	78.36 7.46 0.00	72.12 6.74 0.00	61.34 5.26 0.00	75.74 5.94 0.00	91.80 7.21 0.00	60.83 4.50 0.00	43.14 2.82 0.00	22.79 1.24 0.00
HUDSON_AVE_10 24168	14.61 0.71 0.00	11.49 0.45 0.00	21.21 0.70 0.00	21.84 0.74 0.00	29.70 1.01 0.00	13.77 0.58 0.00	36.38 2.19 0.00	65.98 5.13 0.00	58.36 4.89 0.00	55.11 4.83 0.00	99.76 8.36 0.00	98.97 7.95 0.00	71.35 5.67 0.00	74.16 6.14 0.00	77.08 6.61 0.00	93.45 8.41 0.00	77.83 6.94 0.00	71.66 6.27 0.00	60.93 4.85 0.00	75.22 5.41 0.00	91.20 6.61 0.00	60.42 4.09 0.00	42.97 2.65 0.00	22.71 1.16 0.00
HUNTLEY___63 23557	13.09 -0.81 0.00	10.47 -0.57 0.00	19.45 -1.06 0.00	20.14 -0.96 0.00	27.29 -1.40 0.00	12.52 -0.66 0.00	32.57 -1.62 0.00	57.95 -2.90 0.00	50.67 -2.80 0.00	47.56 -2.72 0.00	86.43 -4.98 0.00	87.24 -3.78 0.00	63.45 -2.23 0.00	65.51 -2.51 0.00	67.20 -3.27 0.00	80.66 -4.37 0.00	66.96 -3.94 0.00	62.52 -2.86 0.00	54.56 -1.53 0.00	68.24 -1.56 0.00	82.67 -1.92 0.00	54.62 -1.71 0.00	39.16 -1.16 0.00	20.58 -0.97 0.00
HUNTLEY___64 23558	13.09 -0.81 0.00	10.47 -0.57 0.00	19.45 -1.06 0.00	20.14 -0.96 0.00	27.29 -1.40 0.00	12.52 -0.66 0.00	32.57 -1.62 0.00	57.95 -2.90 0.00	50.67 -2.80 0.00	47.56 -2.72 0.00	86.43 -4.98 0.00	87.24 -3.78 0.00	63.45 -2.23 0.00	65.51 -2.51 0.00	67.20 -3.27 0.00	80.66 -4.37 0.00	66.96 -3.94 0.00	62.52 -2.86 0.00	54.56 -1.53 0.00	68.24 -1.56 0.00	82.67 -1.92 0.00	54.62 -1.71 0.00	39.16 -1.16 0.00	20.58 -0.97 0.00
HUNTLEY___65 23559	13.09 -0.81 0.00	10.47 -0.57 0.00	19.45 -1.06 0.00	20.14 -0.96 0.00	27.29 -1.40 0.00	12.52 -0.66 0.00	32.57 -1.62 0.00	57.95 -2.90 0.00	50.67 -2.80 0.00	47.56 -2.72 0.00	86.43 -4.98 0.00	87.24 -3.78 0.00	63.45 -2.23 0.00	65.51 -2.51 0.00	67.20 -3.27 0.00	80.66 -4.37 0.00	66.96 -3.94 0.00	62.52 -2.86 0.00	54.56 -1.53 0.00	68.24 -1.56 0.00	82.67 -1.92 0.00	54.62 -1.71 0.00	39.16 -1.16 0.00	20.58 -0.97 0.00
HUNTLEY___66 23560	13.09 -0.81 0.00	10.47 -0.57 0.00	19.45 -1.06 0.00	20.14 -0.96 0.00	27.29 -1.40 0.00	12.52 -0.66 0.00	32.57 -1.62 0.00	57.95 -2.90 0.00	50.67 -2.80 0.00	47.56 -2.72 0.00	86.43 -4.98 0.00	87.24 -3.78 0.00	63.45 -2.23 0.00	65.51 -2.51 0.00	67.20 -3.27 0.00	80.66 -4.37 0.00	66.96 -3.94 0.00	62.52 -2.86 0.00	54.56 -1.53 0.00	68.24 -1.56 0.00	82.67 -1.92 0.00	54.62 -1.71 0.00	39.16 -1.16 0.00	20.58 -0.97 0.00
HUNTLEY___67 23561	12.93 -0.97 0.00	10.36 -0.68 0.00	19.25 -1.25 0.00	19.95 -1.16 0.00	27.02 -1.67 0.00	12.39 -0.79 0.00	32.19 -2.00 0.00	57.17 -3.68 0.00	49.92 -3.56 0.00	46.82 -3.46 0.00	84.94 -6.47 0.00	85.76 -5.26 0.00	62.40 -3.29 0.00	64.37 -3.65 0.00	66.02 -4.45 0.00	79.23 -5.81 0.00	65.81 -5.09 0.00	61.52 -3.87 0.00	53.72 -2.37 0.00	67.20 -2.61 0.00	81.36 -3.23 0.00	53.79 -2.54 0.00	38.62 -1.70 0.00	20.30 -1.25 0.00
HUNTLEY___68 23562	12.93 -0.97 0.00	10.36 -0.68 0.00	19.25 -1.26 0.00	19.94 -1.16 0.00	27.02 -1.67 0.00	12.39 -0.79 0.00	32.19 -2.00 0.00	57.16 -3.69 0.00	49.92 -3.56 0.00	46.81 -3.46 0.00	84.94 -6.47 0.00	85.75 -5.26 0.00	62.39 -3.29 0.00	64.36 -3.65 0.00	66.02 -4.45 0.00	79.23 -5.81 0.00	65.80 -5.09 0.00	61.52 -3.87 0.00	53.72 -2.37 0.00	67.20 -2.61 0.00	81.35 -3.23 0.00	53.78 -2.54 0.00	38.62 -1.70 0.00	20.30 -1.25 0.00
INDECK___CORINTH 23802	15.03 1.14 0.00	11.91 0.87 0.00	22.19 1.68 0.00	22.80 1.70 0.00	31.00 2.31 0.00	14.22 1.04 0.00	36.58 2.39 0.00	64.21 3.36 0.00	56.58 3.10 0.00	53.65 3.37 0.00	99.27 7.86 0.00	97.87 6.85 0.00	70.57 4.89 0.00	73.36 5.34 0.00	76.23 5.76 0.00	91.84 6.81 0.00	76.74 5.85 0.00	70.32 4.93 0.00	59.95 3.87 0.00	74.82 5.02 0.00	90.24 5.66 0.00	60.20 3.87 0.00	43.07 2.75 0.00	23.24 1.69 0.00
INDECK___ILION 23567	14.15 0.25 0.00	11.22 0.18 0.00	20.83 0.32 0.00	21.47 0.36 0.00	29.19 0.50 0.00	13.41 0.23 0.00	35.00 0.81 0.00	62.58 1.73 0.00	55.07 1.59 0.00	51.82 1.54 0.00	94.26 2.85 0.00	93.62 2.60 0.00	67.52 1.83 0.00	69.99 1.97 0.00	72.69 2.22 0.00	87.84 2.80 0.00	73.30 2.40 0.00	67.54 2.16 0.00	57.70 1.61 0.00	71.69 1.88 0.00	86.94 2.35 0.00	57.75 1.43 0.00	41.15 0.83 0.00	21.91 0.36 0.00
INDECK___OLEAN 23982	14.00 0.10 0.00	11.21 0.16 0.00	20.77 0.27 0.00	21.48 0.38 0.00	29.13 0.44 0.00	13.44 0.25 0.00	34.95 0.76 0.00	62.62 1.76 0.00	55.10 1.62 0.00	51.94 1.66 0.00	93.71 2.30 0.00	94.01 3.00 0.00	67.62 1.94 0.00	69.73 1.71 0.00	72.28 1.81 0.00	87.20 2.16 0.00	72.80 1.90 0.00	67.50 2.11 0.00	58.08 2.00 0.00	71.84 2.03 0.00	87.50 2.91 0.00	58.11 1.78 0.00	41.00 0.68 0.00	21.53 -0.02 0.00
INDECK___OSWEGO 23783	13.62 -0.28 0.00	10.84 -0.21 0.00	20.11 -0.40 0.00	20.72 -0.38 0.00	28.16 -0.53 0.00	12.95 -0.24 0.00	33.48 -0.70 0.00	59.31 -1.54 0.00	52.10 -1.38 0.00	49.02 -1.26 0.00	89.16 -2.25 0.00	88.88 -2.13 0.00	64.20 -1.48 0.00	66.48 -1.54 0.00	68.86 -1.61 0.00	82.93 -2.10 0.00	69.10 -1.80 0.00	63.69 -1.70 0.00	54.78 -1.31 0.00	68.25 -1.56 0.00	82.57 -2.01 0.00	55.02 -1.30 0.00	39.51 -0.81 0.00	21.14 -0.42 0.00
INDECK___YERKES 23781	13.08 -0.82 0.00	10.47 -0.58 0.00	19.44 -1.07 0.00	20.13 -0.98 0.00	27.27 -1.42 0.00	12.52 -0.67 0.00	32.55 -1.64 0.00	57.91 -2.95 0.00	50.63 -2.85 0.00	47.52 -2.76 0.00	86.35 -5.05 0.00	87.17 -3.85 0.00	63.41 -2.27 0.00	65.46 -2.56 0.00	67.15 -3.32 0.00	80.60 -4.44 0.00	66.90 -3.99 0.00	62.47 -2.91 0.00	54.52 -1.56 0.00	68.21 -1.60 0.00	82.62 -1.96 0.00	54.59 -1.74 0.00	39.15 -1.17 0.00	20.57 -0.98 0.00

INDIAN POINT_GT_1 24139	14.39 0.49 0.00	11.35 0.30 0.00	20.97 0.46 0.00	21.60 0.49 0.00	29.37 0.68 0.00	13.59 0.41 0.00	35.82 1.63 0.00	64.76 3.91 0.00	57.21 3.74 0.00	53.98 3.71 0.00	97.96 6.55 0.00	97.31 6.30 0.00	70.14 4.45 0.00	72.83 4.81 0.00	75.63 5.16 0.00	91.68 6.64 0.00	76.38 5.48 0.00	70.33 4.95 0.00	59.89 3.81 0.00	74.03 4.23 0.00	89.89 5.31 0.00	59.59 3.26 0.00	42.27 1.95 0.00	22.35 0.80 0.00
INDIAN POINT_GT_2 23659	14.39 0.49 0.00	11.35 0.30 0.00	20.97 0.46 0.00	21.60 0.49 0.00	29.37 0.68 0.00	13.59 0.41 0.00	35.82 1.63 0.00	64.76 3.91 0.00	57.21 3.74 0.00	53.98 3.71 0.00	97.96 6.55 0.00	97.31 6.30 0.00	70.14 4.45 0.00	72.83 4.81 0.00	75.63 5.16 0.00	91.68 6.64 0.00	76.38 5.48 0.00	70.33 4.95 0.00	59.89 3.81 0.00	74.03 4.23 0.00	89.89 5.31 0.00	59.59 3.26 0.00	42.27 1.95 0.00	22.35 0.80 0.00
INDIAN POINT_GT_3 24019	14.39 0.49 0.00	11.35 0.30 0.00	20.97 0.46 0.00	21.60 0.49 0.00	29.37 0.68 0.00	13.59 0.41 0.00	35.82 1.63 0.00	64.76 3.91 0.00	57.21 3.74 0.00	53.98 3.71 0.00	97.96 6.55 0.00	97.31 6.30 0.00	70.14 4.45 0.00	72.83 4.81 0.00	75.63 5.16 0.00	91.68 6.64 0.00	76.38 5.48 0.00	70.33 4.95 0.00	59.89 3.81 0.00	74.03 4.23 0.00	89.89 5.31 0.00	59.59 3.26 0.00	42.27 1.95 0.00	22.35 0.80 0.00
INDIAN POINT___2 23530	14.30 0.40 0.00	11.27 0.22 0.00	20.82 0.32 0.00	21.45 0.35 0.00	29.17 0.48 0.00	13.50 0.32 0.00	35.58 1.39 0.00	64.34 3.49 0.00	56.85 3.37 0.00	53.64 3.36 0.00	97.35 5.94 0.00	96.71 5.70 0.00	69.72 4.03 0.00	72.39 4.37 0.00	75.18 4.71 0.00	91.13 6.10 0.00	75.92 5.02 0.00	69.91 4.52 0.00	59.53 3.45 0.00	73.59 3.79 0.00	89.37 4.79 0.00	59.24 2.91 0.00	42.01 1.69 0.00	22.22 0.67 0.00
INDIAN POINT___3 23531	14.28 0.38 0.00	11.26 0.22 0.00	20.81 0.31 0.00	21.44 0.34 0.00	29.16 0.47 0.00	13.49 0.31 0.00	35.54 1.35 0.00	64.24 3.39 0.00	56.74 3.26 0.00	53.52 3.25 0.00	97.14 5.73 0.00	96.52 5.50 0.00	69.57 3.89 0.00	72.22 4.20 0.00	75.02 4.55 0.00	90.92 5.89 0.00	75.75 4.86 0.00	69.76 4.38 0.00	59.41 3.33 0.00	73.45 3.65 0.00	89.19 4.61 0.00	59.12 2.80 0.00	41.94 1.62 0.00	22.19 0.64 0.00
INDIAN PT_GT_GRP 23687	14.39 0.49 0.00	11.35 0.30 0.00	20.97 0.46 0.00	21.60 0.49 0.00	29.37 0.68 0.00	13.59 0.41 0.00	35.82 1.63 0.00	64.76 3.91 0.00	57.21 3.74 0.00	53.98 3.71 0.00	97.96 6.55 0.00	97.31 6.30 0.00	70.14 4.45 0.00	72.83 4.81 0.00	75.63 5.16 0.00	91.68 6.64 0.00	76.38 5.48 0.00	70.33 4.95 0.00	59.89 3.81 0.00	74.03 4.23 0.00	89.89 5.31 0.00	59.59 3.26 0.00	42.27 1.95 0.00	22.35 0.80 0.00
IP CORINTH___1 23988	15.03 1.14 0.00	11.91 0.87 0.00	22.19 1.68 0.00	22.80 1.70 0.00	31.00 2.31 0.00	14.22 1.04 0.00	36.58 2.39 0.00	64.21 3.36 0.00	56.58 3.11 0.00	53.65 3.37 0.00	99.27 7.86 0.00	97.87 6.85 0.00	70.57 4.89 0.00	73.36 5.34 0.00	76.23 5.76 0.00	91.84 6.81 0.00	76.74 5.85 0.00	70.32 4.93 0.00	59.96 3.87 0.00	74.82 5.02 0.00	90.24 5.66 0.00	60.20 3.87 0.00	43.07 2.75 0.00	23.24 1.69 0.00
IP___TICONDEROGA 23804	15.22 1.32 0.00	12.08 1.03 0.00	22.55 2.04 0.00	23.21 2.10 0.00	31.42 2.73 0.00	14.37 1.19 0.00	36.65 2.46 0.00	63.45 2.60 0.00	55.78 2.30 0.00	53.76 3.48 0.00	101.64 10.24 0.00	100.21 9.20 0.00	72.17 6.49 0.00	75.02 7.00 0.00	77.96 7.49 0.00	93.98 8.95 0.00	78.54 7.65 0.00	71.96 6.57 0.00	61.30 5.22 0.00	76.49 6.68 0.00	92.27 7.68 0.00	61.50 5.18 0.00	43.90 3.58 0.00	23.65 2.09 0.00
JARVIS____ 23743	13.95 0.06 0.00	11.09 0.04 0.00	20.58 0.07 0.00	21.19 0.09 0.00	28.81 0.12 0.00	13.24 0.05 0.00	34.36 0.18 0.00	61.24 0.39 0.00	53.84 0.36 0.00	50.63 0.35 0.00	92.06 0.65 0.00	91.62 0.60 0.00	66.12 0.43 0.00	68.49 0.47 0.00	71.01 0.54 0.00	85.74 0.70 0.00	71.49 0.60 0.00	65.92 0.53 0.00	56.47 0.39 0.00	70.26 0.45 0.00	85.13 0.55 0.00	56.65 0.33 0.00	40.51 0.19 0.00	21.62 0.07 0.00
JENNISON___1 23625	14.46 0.56 0.00	11.47 0.43 0.00	21.25 0.74 0.00	21.86 0.76 0.00	29.68 0.99 0.00	13.66 0.47 0.00	35.63 1.44 0.00	63.70 2.85 0.00	56.19 2.71 0.00	52.98 2.70 0.00	96.29 4.89 0.00	95.98 4.97 0.00	69.23 3.54 0.00	71.67 3.65 0.00	74.34 3.87 0.00	90.11 5.08 0.00	75.18 4.29 0.00	69.13 3.74 0.00	59.26 3.17 0.00	73.31 3.51 0.00	89.02 4.44 0.00	59.02 2.70 0.00	42.06 1.74 0.00	22.36 0.81 0.00
JENNISON___2 23626	14.44 0.55 0.00	11.46 0.42 0.00	21.23 0.72 0.00	21.84 0.73 0.00	29.65 0.96 0.00	13.65 0.46 0.00	35.58 1.39 0.00	63.60 2.75 0.00	56.10 2.62 0.00	52.90 2.62 0.00	96.15 4.74 0.00	95.83 4.81 0.00	69.11 3.43 0.00	71.55 3.53 0.00	74.23 3.76 0.00	89.99 4.95 0.00	75.08 4.18 0.00	69.02 3.64 0.00	59.16 3.07 0.00	73.19 3.38 0.00	88.87 4.28 0.00	58.90 2.57 0.00	41.99 1.67 0.00	22.33 0.78 0.00
KEDC PORT_JEFF_GT2 24210	44.74 0.86 -29.99	38.49 0.59 -26.86	68.11 1.07 -46.54	47.93 1.03 -25.80	48.50 1.45 -18.37	63.73 0.79 -49.76	65.19 2.44 -28.56	69.44 5.82 -2.78	74.41 5.35 -15.59	115.24 5.09 -59.88	114.99 8.41 -15.17	109.35 7.78 -10.56	75.73 5.26 -4.78	76.60 5.81 -2.77	77.53 6.07 -0.99	95.27 7.70 -2.53	82.23 6.29 -5.04	73.92 5.79 -2.74	62.28 4.41 -1.79	78.74 4.91 -4.02	107.70 6.45 -16.67	86.70 4.11 -26.27	56.82 3.10 -13.40	23.11 1.56 0.00
KEDC PORT_JEFF_GT3 24211	44.74 0.86 -29.99	38.49 0.59 -26.86	68.11 1.07 -46.54	47.93 1.03 -25.80	48.50 1.45 -18.37	63.73 0.79 -49.76	65.19 2.44 -28.56	69.44 5.82 -2.78	74.41 5.35 -15.59	115.24 5.09 -59.88	114.99 8.41 -15.17	109.35 7.78 -10.56	75.73 5.26 -4.78	76.60 5.81 -2.77	77.53 6.07 -0.99	95.27 7.70 -2.53	82.23 6.29 -5.04	73.92 5.79 -2.74	62.28 4.41 -1.79	78.74 4.91 -4.02	107.70 6.45 -16.67	86.70 4.11 -26.27	56.82 3.10 -13.40	23.11 1.56 0.00
KEDC_GLWD_GRP 24221	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
KEDC_GLWD_GT4 24219	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
KEDC_GLWD_GT5 24220	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00

KENSICO____ 23655	14.49 0.60 0.00	11.42 0.37 0.00	21.10 0.59 0.00	21.73 0.63 0.00	29.55 0.86 0.00	13.68 0.50 0.00	36.07 1.88 0.00	65.27 4.42 0.00	57.68 4.20 0.00	54.44 4.17 0.00	98.77 7.36 0.00	98.09 7.08 0.00	70.71 5.03 0.00	73.45 5.43 0.00	76.30 5.83 0.00	92.50 7.46 0.00	77.06 6.16 0.00	70.95 5.56 0.00	60.39 4.30 0.00	74.63 4.83 0.00	90.58 5.99 0.00	60.05 3.72 0.00	42.59 2.27 0.00	22.52 0.96 0.00
KIAC_JFK_AIRPORT 23541	23.01 0.68 -8.43	11.46 0.41 0.00	21.15 0.64 0.00	21.79 0.68 0.00	29.61 0.92 0.00	13.71 0.53 0.00	36.27 2.08 0.00	66.23 4.94 -0.44	61.40 4.53 -3.39	99.25 4.46 -44.52	137.51 7.48 -38.62	98.04 7.03 0.00	70.61 4.93 0.00	73.38 5.37 0.00	76.30 5.83 0.00	92.43 7.40 0.00	77.01 6.12 0.00	70.93 5.54 0.00	60.27 4.18 0.00	74.33 4.53 0.00	90.18 5.59 0.00	59.72 3.40 0.00	42.87 2.54 0.00	22.69 1.13 0.00
KINTIGH____ 23543	12.75 -1.14 0.00	10.28 -0.77 0.00	19.09 -1.42 0.00	19.76 -1.34 0.00	26.78 -1.91 0.00	12.24 -0.95 0.00	31.61 -2.58 0.00	55.90 -4.95 0.00	48.80 -4.67 0.00	45.77 -4.51 0.00	82.88 -8.53 0.00	83.76 -7.25 0.00	60.76 -4.92 0.00	62.52 -5.50 0.00	64.35 -6.12 0.00	77.61 -7.42 0.00	64.53 -6.37 0.00	60.35 -5.04 0.00	52.63 -3.45 0.00	65.08 -4.73 0.00	78.99 -5.60 0.00	52.40 -3.93 0.00	37.64 -2.68 0.00	19.84 -1.71 0.00
LEDERLE____ 23769	14.21 0.31 0.00	11.22 0.17 0.00	20.74 0.23 0.00	21.38 0.28 0.00	29.08 0.39 0.00	13.45 0.26 0.00	35.46 1.27 0.00	64.15 3.30 0.00	56.70 3.22 0.00	53.49 3.21 0.00	97.43 6.02 0.00	97.03 6.02 0.00	70.06 4.37 0.00	72.64 4.62 0.00	75.30 4.83 0.00	91.17 6.14 0.00	75.94 5.05 0.00	69.95 4.56 0.00	59.62 3.53 0.00	73.71 3.91 0.00	89.67 5.08 0.00	59.39 3.07 0.00	42.01 1.69 0.00	22.14 0.59 0.00
LINDEN COGEN____ 23786	14.60 0.70 0.00	11.49 0.44 0.00	21.19 0.69 0.00	21.82 0.72 0.00	29.68 0.99 0.00	13.77 0.58 0.00	36.35 2.16 0.00	65.87 5.02 0.00	58.27 4.80 0.00	55.05 4.77 0.00	99.73 8.32 0.00	98.96 7.94 0.00	71.38 5.70 0.00	74.20 6.18 0.00	77.13 6.66 0.00	93.55 8.51 0.00	77.90 7.01 0.00	71.69 6.31 0.00	60.99 4.90 0.00	75.31 5.50 0.00	91.27 6.68 0.00	60.53 4.21 0.00	42.96 2.64 0.00	22.69 1.14 0.00
LIPA_MISC_IPP 23656	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
LITTLE FALLS____HYD 24013	14.39 0.50 0.00	11.39 0.34 0.00	21.13 0.62 0.00	21.80 0.70 0.00	29.64 0.95 0.00	13.63 0.44 0.00	35.92 1.73 0.00	64.71 3.86 0.00	57.03 3.56 0.00	53.72 3.45 0.00	97.78 6.37 0.00	96.81 5.79 0.00	69.74 4.05 0.00	72.37 4.35 0.00	75.38 4.91 0.00	91.31 6.27 0.00	76.28 5.39 0.00	70.25 4.87 0.00	59.68 3.59 0.00	73.96 4.16 0.00	89.88 5.29 0.00	59.51 3.18 0.00	42.09 1.77 0.00	22.26 0.71 0.00
LONG_LAKE_PHOENIX 24014	13.61 -0.29 0.00	10.83 -0.22 0.00	20.09 -0.42 0.00	20.70 -0.40 0.00	28.13 -0.56 0.00	12.94 -0.25 0.00	33.48 -0.71 0.00	59.31 -1.54 0.00	52.10 -1.37 0.00	49.02 -1.26 0.00	89.16 -2.25 0.00	88.89 -2.12 0.00	64.19 -1.49 0.00	66.48 -1.54 0.00	68.91 -1.56 0.00	82.92 -2.12 0.00	69.09 -1.81 0.00	63.67 -1.72 0.00	54.78 -1.31 0.00	68.22 -1.59 0.00	82.53 -2.05 0.00	54.99 -1.34 0.00	39.48 -0.84 0.00	21.11 -0.44 0.00
LOVETT____3 23632	14.23 0.34 0.00	11.24 0.19 0.00	20.78 0.27 0.00	21.42 0.32 0.00	29.13 0.44 0.00	13.47 0.28 0.00	35.50 1.31 0.00	64.17 3.31 0.00	56.59 3.11 0.00	53.29 3.02 0.00	97.46 6.05 0.00	97.32 6.31 0.00	70.12 4.43 0.00	72.60 4.58 0.00	75.10 4.63 0.00	90.84 5.81 0.00	75.67 4.78 0.00	69.72 4.34 0.00	59.45 3.37 0.00	73.54 3.74 0.00	89.45 4.86 0.00	59.28 2.95 0.00	41.97 1.65 0.00	22.14 0.58 0.00
LOVETT____4 23642	14.23 0.33 0.00	11.24 0.19 0.00	20.77 0.27 0.00	21.41 0.31 0.00	29.12 0.43 0.00	13.46 0.28 0.00	35.49 1.30 0.00	64.13 3.28 0.00	56.56 3.08 0.00	53.26 2.99 0.00	97.40 5.99 0.00	97.26 6.25 0.00	70.07 4.39 0.00	72.55 4.53 0.00	75.05 4.58 0.00	90.78 5.75 0.00	75.62 4.73 0.00	69.68 4.29 0.00	59.41 3.33 0.00	73.50 3.69 0.00	89.39 4.80 0.00	59.24 2.92 0.00	41.94 1.62 0.00	22.12 0.57 0.00
LOVETT____5 23593	14.24 0.34 0.00	11.24 0.20 0.00	20.79 0.28 0.00	21.43 0.32 0.00	29.14 0.45 0.00	13.47 0.28 0.00	35.51 1.32 0.00	64.17 3.32 0.00	56.60 3.12 0.00	53.31 3.03 0.00	97.47 6.06 0.00	97.32 6.31 0.00	70.12 4.43 0.00	72.60 4.58 0.00	75.11 4.64 0.00	90.86 5.82 0.00	75.69 4.79 0.00	69.74 4.35 0.00	59.46 3.38 0.00	73.56 3.75 0.00	89.47 4.88 0.00	59.29 2.96 0.00	41.98 1.66 0.00	22.14 0.59 0.00
LOWER RAQUET____HYD 24057	14.05 0.15 0.00	11.15 0.10 0.00	20.67 0.17 0.00	21.17 0.07 0.00	28.83 0.14 0.00	13.27 0.08 0.00	33.95 -0.24 0.00	59.65 -1.20 0.00	52.33 -1.15 0.00	49.18 -1.10 0.00	89.59 -1.82 0.00	89.01 -2.01 0.00	64.27 -1.41 0.00	66.62 -1.40 0.00	68.94 -1.53 0.00	82.90 -2.14 0.00	69.08 -1.81 0.00	63.50 -1.88 0.00	54.67 -1.42 0.00	68.25 -1.55 0.00	82.42 -2.16 0.00	55.30 -1.02 0.00	39.97 -0.35 0.00	21.68 0.13 0.00
LOWER____HUDSON 24059	15.03 1.14 0.00	11.91 0.87 0.00	22.18 1.67 0.00	22.79 1.69 0.00	31.01 2.32 0.00	14.19 1.01 0.00	36.47 2.28 0.00	64.16 3.31 0.00	56.43 2.95 0.00	53.13 2.85 0.00	96.95 5.54 0.00	95.70 4.69 0.00	68.94 3.25 0.00	71.57 3.55 0.00	74.53 4.06 0.00	89.87 4.83 0.00	75.30 4.40 0.00	69.04 3.65 0.00	58.87 2.78 0.00	73.43 3.63 0.00	88.36 3.77 0.00	58.93 2.61 0.00	42.51 2.19 0.00	23.10 1.55 0.00
MG INDUSTRY____DRP 24185	14.87 0.97 0.00	11.77 0.72 0.00	21.87 1.37 0.00	22.45 1.34 0.00	30.57 1.88 0.00	14.04 0.85 0.00	35.96 1.77 0.00	63.61 2.76 0.00	55.95 2.47 0.00	52.53 2.26 0.00	95.47 4.06 0.00	94.48 3.47 0.00	68.00 2.31 0.00	70.56 2.54 0.00	73.45 2.98 0.00	88.60 3.56 0.00	74.00 3.11 0.00	67.83 2.44 0.00	57.90 1.82 0.00	72.17 2.37 0.00	86.94 2.35 0.00	58.11 1.78 0.00	41.95 1.63 0.00	22.77 1.22 0.00
MILLIKEN____1 23584	13.35 -0.54 0.00	10.74 -0.30 0.00	19.88 -0.62 0.00	20.46 -0.64 0.00	27.51 -1.18 0.00	12.79 -0.39 0.00	33.75 -0.44 0.00	59.16 -1.69 0.00	52.10 -1.37 0.00	49.03 -1.25 0.00	89.54 -1.87 0.00	89.30 -1.71 0.00	64.47 -1.22 0.00	67.10 -0.92 0.00	69.23 -1.24 0.00	82.67 -2.37 0.00	68.66 -2.24 0.00	63.26 -2.13 0.00	54.07 -2.01 0.00	68.41 -1.39 0.00	83.13 -1.45 0.00	55.17 -1.15 0.00	39.91 -0.41 0.00	21.38 -0.18 0.00
MILLIKEN____2 23585	13.36 -0.54 0.00	10.73 -0.31 0.00	19.87 -0.64 0.00	20.45 -0.65 0.00	27.50 -1.19 0.00	12.79 -0.40 0.00	33.73 -0.46 0.00	59.15 -1.70 0.00	52.09 -1.38 0.00	49.02 -1.26 0.00	89.53 -1.88 0.00	89.30 -1.71 0.00	64.46 -1.23 0.00	67.09 -0.93 0.00	69.22 -1.25 0.00	82.66 -2.38 0.00	68.64 -2.25 0.00	63.25 -2.14 0.00	54.07 -2.02 0.00	68.40 -1.40 0.00	83.12 -1.46 0.00	55.16 -1.16 0.00	39.92 -0.40 0.00	21.37 -0.18 0.00

MILLIKEN___DIESEL 23629	13.36 -0.54 0.00	10.73 -0.31 0.00	19.87 -0.64 0.00	20.45 -0.65 0.00	27.50 -1.19 0.00	12.79 -0.40 0.00	33.73 -0.46 0.00	59.15 -1.70 0.00	52.09 -1.38 0.00	49.02 -1.26 0.00	89.53 -1.88 0.00	89.30 -1.71 0.00	64.46 -1.23 0.00	67.09 -0.93 0.00	69.22 -1.25 0.00	82.66 -2.38 0.00	68.64 -2.25 0.00	63.25 -2.14 0.00	54.07 -2.02 0.00	68.40 -1.40 0.00	83.12 -1.46 0.00	55.16 -1.16 0.00	39.92 -0.40 0.00	21.37 -0.18 0.00
MODEL_CITY_ENERGY 24167	12.91 -0.99 0.00	10.34 -0.71 0.00	19.19 -1.31 0.00	19.88 -1.22 0.00	26.94 -1.75 0.00	12.35 -0.84 0.00	32.06 -2.13 0.00	56.88 -3.97 0.00	49.68 -3.80 0.00	46.59 -3.69 0.00	84.69 -6.72 0.00	85.52 -5.50 0.00	62.28 -3.40 0.00	64.29 -3.73 0.00	65.96 -4.51 0.00	79.17 -5.87 0.00	65.71 -5.18 0.00	61.42 -3.96 0.00	53.63 -2.46 0.00	67.14 -2.66 0.00	81.32 -3.27 0.00	53.73 -2.59 0.00	38.65 -1.67 0.00	20.34 -1.21 0.00
MOHAWK_PAPER___DRP 24187	15.13 1.24 0.00	12.00 0.95 0.00	22.32 1.81 0.00	22.92 1.82 0.00	31.20 2.51 0.00	14.30 1.11 0.00	36.75 2.57 0.00	64.80 3.95 0.00	56.96 3.49 0.00	53.50 3.22 0.00	97.37 5.96 0.00	96.27 5.26 0.00	69.33 3.64 0.00	71.91 3.90 0.00	74.85 4.38 0.00	90.24 5.20 0.00	75.47 4.57 0.00	69.22 3.83 0.00	59.07 2.99 0.00	73.69 3.89 0.00	88.70 4.12 0.00	59.26 2.94 0.00	42.78 2.46 0.00	23.23 1.68 0.00
MONGAUP___HYD 23641	14.02 0.13 0.00	11.10 0.06 0.00	20.55 0.04 0.00	21.19 0.08 0.00	28.80 0.11 0.00	13.30 0.11 0.00	34.91 0.72 0.00	62.91 2.06 0.00	55.51 2.04 0.00	52.32 2.04 0.00	94.77 3.36 0.00	94.44 3.43 0.00	68.05 2.36 0.00	70.53 2.51 0.00	73.25 2.78 0.00	88.74 3.70 0.00	73.94 3.04 0.00	68.18 2.79 0.00	58.21 2.12 0.00	72.04 2.23 0.00	87.55 2.96 0.00	58.03 1.70 0.00	41.18 0.86 0.00	21.79 0.23 0.00
MONTAUK___DIESEL 23721	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
N SALMON___HYD 24042	14.00 0.11 0.00	11.14 0.10 0.00	20.66 0.16 0.00	21.28 0.18 0.00	28.94 0.25 0.00	13.32 0.13 0.00	34.24 0.05 0.00	60.28 -0.57 0.00	52.95 -0.52 0.00	49.87 -0.41 0.00	90.85 -0.56 0.00	90.39 -0.62 0.00	65.37 -0.32 0.00	67.73 -0.29 0.00	70.19 -0.28 0.00	84.40 -0.64 0.00	70.30 -0.59 0.00	64.63 -0.76 0.00	55.58 -0.51 0.00	69.33 -0.47 0.00	83.68 -0.90 0.00	55.88 -0.45 0.00	40.29 -0.03 0.00	21.67 0.12 0.00
N.E_GEN_SANDY PD 24062	14.46 0.57 0.00	11.47 0.42 0.00	21.31 0.80 0.00	21.92 0.82 0.00	29.80 1.11 0.00	40.32 1.38 4.18	35.32 1.13 0.00	62.56 1.71 0.00	55.02 1.55 0.00	51.83 1.55 0.00	93.99 2.58 0.00	93.20 2.19 0.00	67.08 1.40 0.00	69.52 1.51 0.00	72.32 1.85 0.00	87.48 2.44 0.00	73.37 2.47 0.00	67.19 1.80 0.00	57.25 1.17 0.00	71.23 1.42 0.00	85.98 1.39 0.00	57.28 0.96 0.00	43.03 2.05 3.62	39.43 1.33 0.00
NARROWS_GT1_1 24228	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_2 24229	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_3 24230	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_4 24231	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_5 24232	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_6 24233	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_7 24234	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_8 24235	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT1_GRP 23726	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00

NARROWS_GT2_1 24236	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_2 24237	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_3 24238	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_4 24239	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_5 24240	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_6 24241	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_7 24242	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_8 24243	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NARROWS_GT2_GRP 23741	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.56 6.88 0.00	75.50 7.48 0.00	78.54 8.07 0.00	95.40 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.27 0.00	23.04 1.49 0.00
NEG CAPITAL___MECHNVIL 23645	15.03 1.14 0.00	11.91 0.87 0.00	22.18 1.67 0.00	22.79 1.69 0.00	31.01 2.32 0.00	14.19 1.01 0.00	36.47 2.28 0.00	64.16 3.31 0.00	56.43 2.95 0.00	53.13 2.85 0.00	96.95 5.54 0.00	95.70 4.69 0.00	68.94 3.25 0.00	71.57 3.55 0.00	74.53 4.06 0.00	89.87 4.83 0.00	75.30 4.40 0.00	69.04 3.65 0.00	58.87 2.78 0.00	73.43 3.63 0.00	88.36 3.77 0.00	58.93 2.61 0.00	42.51 2.19 0.00	23.10 1.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.64 -1.25 0.00	10.08 -0.97 0.00	18.77 -1.74 0.00	19.51 -1.59 0.00	26.33 -2.36 0.00	12.29 -0.89 0.00	32.56 -1.63 0.00	58.44 -2.41 0.00	50.93 -2.54 0.00	47.67 -2.61 0.00	87.36 -4.05 0.00	87.84 -3.17 0.00	63.99 -1.70 0.00	67.09 -0.93 0.00	68.76 -1.71 0.00	80.68 -4.36 0.00	66.66 -4.24 0.00	62.17 -3.21 0.00	53.48 -2.61 0.00	69.62 -0.18 0.00	84.66 0.08 0.00	56.06 -0.27 0.00	39.94 -0.38 0.00	20.84 -0.71 0.00
NEG CENTRAL___DRP 24199	13.69 -0.20 0.00	10.91 -0.14 0.00	20.20 -0.31 0.00	20.80 -0.30 0.00	28.24 -0.45 0.00	12.99 -0.20 0.00	33.60 -0.59 0.00	59.47 -1.38 0.00	52.49 -0.98 0.00	49.72 -0.56 0.00	90.53 -0.88 0.00	90.33 -0.68 0.00	65.33 -0.35 0.00	67.26 -0.76 0.00	69.51 -0.96 0.00	84.18 -0.85 0.00	70.17 -0.73 0.00	64.66 -0.73 0.00	55.68 -0.41 0.00	68.85 -0.96 0.00	83.30 -1.28 0.00	55.35 -0.97 0.00	39.66 -0.66 0.00	21.22 -0.33 0.00
NEG CENTRAL___INDECK 23768	13.09 -0.81 0.00	10.50 -0.55 0.00	19.45 -1.06 0.00	20.09 -1.02 0.00	27.27 -1.42 0.00	12.51 -0.68 0.00	32.48 -1.70 0.00	57.66 -3.19 0.00	50.51 -2.97 0.00	47.46 -2.82 0.00	85.94 -5.47 0.00	86.30 -4.72 0.00	62.38 -3.30 0.00	64.27 -3.74 0.00	66.44 -4.03 0.00	80.39 -4.64 0.00	66.97 -3.92 0.00	62.21 -3.18 0.00	53.95 -2.14 0.00	66.43 -3.38 0.00	80.74 -3.85 0.00	53.59 -2.73 0.00	38.31 -2.01 0.00	20.30 -1.25 0.00
NEG CENTRAL___SENECA 23627	13.90 0.00 0.00	11.05 0.00 0.00	20.51 0.00 0.00	21.10 0.00 0.00	28.69 0.00 0.00	13.19 0.00 0.00	34.19 0.00 0.00	60.85 0.00 0.00	53.48 0.00 0.00	50.28 0.00 0.00	91.41 0.00 0.00	91.01 0.00 0.00	65.68 0.00 0.00	68.02 0.00 0.00	70.47 0.00 0.00	85.04 0.00 0.00	70.90 0.00 0.00	65.39 0.00 0.00	56.09 0.00 0.00	69.80 0.00 0.00	84.59 0.00 0.00	56.33 0.00 0.00	40.32 0.00 0.00	21.55 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	13.73 -0.16 0.00	10.93 -0.11 0.00	20.29 -0.21 0.00	20.95 -0.15 0.00	28.28 -0.41 0.00	13.20 0.01 0.00	35.04 0.85 0.00	62.47 1.62 0.00	54.90 1.42 0.00	51.57 1.30 0.00	94.34 2.94 0.00	94.06 3.04 0.00	68.04 2.35 0.00	71.07 3.05 0.00	73.14 2.67 0.00	86.61 1.57 0.00	71.78 0.88 0.00	66.27 0.88 0.00	56.49 0.41 0.00	72.56 2.75 0.00	88.14 3.56 0.00	58.51 2.19 0.00	41.88 1.56 0.00	22.19 0.64 0.00
NEG MILLWOOD___DRP 24198	14.40 0.51 0.00	11.38 0.33 0.00	21.04 0.53 0.00	21.68 0.57 0.00	29.47 0.78 0.00	13.62 0.43 0.00	35.76 1.58 0.00	64.55 3.70 0.00	57.01 3.53 0.00	53.79 3.52 0.00	97.65 6.24 0.00	97.06 6.05 0.00	69.95 4.27 0.00	72.58 4.56 0.00	75.41 4.94 0.00	91.36 6.33 0.00	76.15 5.26 0.00	70.14 4.75 0.00	59.73 3.64 0.00	73.87 4.06 0.00	89.63 5.04 0.00	59.44 3.11 0.00	42.21 1.89 0.00	22.35 0.80 0.00

NEG NORTH_FLCN_SEA 23793	14.56 0.66 0.00	11.57 0.53 0.00	21.41 0.91 0.00	22.02 0.91 0.00	29.83 1.14 0.00	13.79 0.61 0.00	36.24 2.05 0.00	64.65 3.80 0.00	57.07 3.59 0.00	53.84 3.56 0.00	98.00 6.59 0.00	97.64 6.63 0.00	70.45 4.77 0.00	73.03 5.01 0.00	75.62 5.15 0.00	91.28 6.25 0.00	76.09 5.20 0.00	69.95 4.56 0.00	59.88 3.79 0.00	74.56 4.75 0.00	90.61 6.02 0.00	60.03 3.71 0.00	42.81 2.49 0.00	22.78 1.23 0.00
NEG NORTH_KES_CHATEGAY 23792	14.01 0.12 0.00	11.14 0.10 0.00	20.70 0.19 0.00	21.24 0.14 0.00	28.90 0.21 0.00	13.28 0.09 0.00	34.05 -0.14 0.00	60.31 -0.54 0.00	52.95 -0.53 0.00	49.79 -0.49 0.00	90.33 -1.08 0.00	89.80 -1.21 0.00	64.72 -0.96 0.00	67.06 -0.96 0.00	69.35 -1.12 0.00	83.51 -1.53 0.00	69.78 -1.11 0.00	64.38 -1.01 0.00	55.22 -0.87 0.00	68.71 -1.10 0.00	83.17 -1.41 0.00	55.61 -0.72 0.00	39.90 -0.42 0.00	21.68 0.13 0.00
NEG NORTH___ALICE_FALLS 23915	14.17 0.27 0.00	11.25 0.20 0.00	20.90 0.39 0.00	21.47 0.37 0.00	29.21 0.52 0.00	13.42 0.24 0.00	34.20 0.01 0.00	60.33 -0.52 0.00	52.97 -0.50 0.00	49.91 -0.37 0.00	90.60 -0.81 0.00	90.17 -0.85 0.00	64.96 -0.72 0.00	67.40 -0.62 0.00	69.75 -0.72 0.00	83.87 -1.17 0.00	70.22 -0.68 0.00	64.67 -0.71 0.00	55.38 -0.71 0.00	68.81 -1.00 0.00	83.13 -1.45 0.00	55.61 -0.71 0.00	39.98 -0.34 0.00	21.92 0.37 0.00
NEG NORTH___LWR_SARANAC 23913	14.17 0.27 0.00	11.25 0.20 0.00	20.90 0.39 0.00	21.47 0.37 0.00	29.21 0.52 0.00	13.42 0.24 0.00	34.20 0.01 0.00	60.33 -0.52 0.00	52.97 -0.50 0.00	49.91 -0.37 0.00	90.60 -0.81 0.00	90.17 -0.85 0.00	64.96 -0.72 0.00	67.40 -0.62 0.00	69.75 -0.72 0.00	83.87 -1.17 0.00	70.22 -0.68 0.00	64.67 -0.71 0.00	55.38 -0.71 0.00	68.81 -1.00 0.00	83.13 -1.45 0.00	55.61 -0.71 0.00	39.98 -0.34 0.00	21.92 0.37 0.00
NEG NORTH___PLATTSBURG 23628	14.01 0.11 0.00	11.13 0.08 0.00	20.68 0.17 0.00	21.25 0.15 0.00	28.90 0.21 0.00	13.28 0.09 0.00	33.84 -0.35 0.00	59.79 -1.06 0.00	52.51 -0.97 0.00	49.47 -0.81 0.00	89.78 -1.63 0.00	89.42 -1.60 0.00	64.37 -1.31 0.00	66.78 -1.24 0.00	69.15 -1.32 0.00	83.23 -1.81 0.00	69.72 -1.18 0.00	64.27 -1.11 0.00	54.97 -1.11 0.00	68.25 -1.56 0.00	82.51 -2.07 0.00	55.14 -1.19 0.00	39.58 -0.74 0.00	21.70 0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	12.69 -1.20 0.00	10.23 -0.82 0.00	18.99 -1.52 0.00	19.65 -1.45 0.00	26.65 -2.04 0.00	12.18 -1.01 0.00	31.44 -2.75 0.00	55.42 -5.43 0.00	48.32 -5.15 0.00	45.29 -4.98 0.00	82.01 -9.40 0.00	82.98 -8.03 0.00	60.26 -5.43 0.00	61.97 -6.05 0.00	63.69 -6.78 0.00	76.79 -8.24 0.00	63.87 -7.03 0.00	59.82 -5.57 0.00	52.32 -3.76 0.00	64.76 -5.05 0.00	78.50 -6.08 0.00	52.07 -4.26 0.00	37.48 -2.84 0.00	19.77 -1.78 0.00
NEG WEST___LANCASTR 23811	12.67 -1.22 0.00	10.19 -0.86 0.00	18.90 -1.61 0.00	19.55 -1.56 0.00	26.53 -2.16 0.00	12.14 -1.04 0.00	31.47 -2.72 0.00	55.97 -4.88 0.00	48.99 -4.49 0.00	45.98 -4.30 0.00	83.06 -8.35 0.00	83.69 -7.32 0.00	60.51 -5.18 0.00	62.30 -5.72 0.00	64.32 -6.15 0.00	77.76 -7.28 0.00	64.74 -6.15 0.00	60.29 -5.10 0.00	52.33 -3.76 0.00	64.42 -5.39 0.00	78.44 -6.15 0.00	52.05 -4.28 0.00	37.15 -3.17 0.00	19.61 -1.94 0.00
NEG_PENN_ALLEGHNY 23528	13.79 -0.11 0.00	10.95 -0.09 0.00	20.28 -0.23 0.00	20.89 -0.21 0.00	28.43 -0.26 0.00	13.06 -0.12 0.00	34.02 -0.17 0.00	60.81 -0.04 0.00	53.48 0.00 0.00	50.30 0.02 0.00	91.13 -0.28 0.00	90.92 -0.09 0.00	65.48 -0.20 0.00	67.67 -0.35 0.00	70.28 -0.19 0.00	85.37 0.33 0.00	71.26 0.37 0.00	65.60 0.21 0.00	56.31 0.23 0.00	69.47 -0.33 0.00	84.51 -0.08 0.00	56.12 -0.20 0.00	39.94 -0.38 0.00	21.22 -0.33 0.00
NEG___GEN_MONROE 24207	13.79 -0.11 0.00	10.93 -0.12 0.00	20.30 -0.21 0.00	20.91 -0.19 0.00	28.42 -0.27 0.00	13.11 -0.08 0.00	34.13 -0.06 0.00	61.28 0.43 0.00	54.15 0.67 0.00	51.11 0.84 0.00	93.89 2.48 0.00	93.82 2.81 0.00	67.87 2.18 0.00	70.49 2.47 0.00	73.06 2.59 0.00	88.28 3.24 0.00	73.19 2.29 0.00	67.33 1.95 0.00	57.47 1.39 0.00	71.34 1.54 0.00	86.97 2.38 0.00	57.63 1.31 0.00	41.15 0.83 0.00	21.85 0.30 0.00
NEPA___ENERGY 23901	12.82 -1.07 0.00	10.28 -0.77 0.00	19.05 -1.46 0.00	19.71 -1.39 0.00	26.70 -1.99 0.00	12.28 -0.91 0.00	31.93 -2.26 0.00	57.33 -3.52 0.00	50.38 -3.10 0.00	47.49 -2.79 0.00	85.78 -5.63 0.00	86.05 -4.96 0.00	61.94 -3.74 0.00	63.90 -4.12 0.00	66.08 -4.39 0.00	79.60 -5.43 0.00	66.38 -4.52 0.00	61.59 -3.80 0.00	52.90 -3.19 0.00	65.40 -4.41 0.00	79.53 -5.06 0.00	52.82 -3.50 0.00	37.28 -3.04 0.00	19.62 -1.93 0.00
NEVERSINK___HYD 23608	13.51 -0.39 0.00	10.75 -0.29 0.00	19.95 -0.56 0.00	20.53 -0.57 0.00	27.92 -0.77 0.00	12.83 -0.36 0.00	33.18 -1.01 0.00	59.23 -1.62 0.00	52.13 -1.35 0.00	49.05 -1.23 0.00	89.32 -2.09 0.00	89.70 -1.31 0.00	64.82 -0.86 0.00	66.97 -1.04 0.00	69.16 -1.31 0.00	83.70 -1.34 0.00	69.82 -1.07 0.00	64.23 -1.16 0.00	55.07 -1.02 0.00	68.46 -1.35 0.00	83.08 -1.51 0.00	55.45 -0.88 0.00	39.49 -0.83 0.00	21.01 -0.55 0.00
NIAGARA____ 23760	12.81 -1.09 0.00	10.27 -0.77 0.00	19.07 -1.44 0.00	19.76 -1.34 0.00	26.77 -1.92 0.00	12.27 -0.92 0.00	31.81 -2.38 0.00	56.28 -4.57 0.00	49.04 -4.43 0.00	45.94 -4.34 0.00	83.33 -8.08 0.00	84.24 -6.77 0.00	61.42 -4.26 0.00	63.34 -4.68 0.00	64.88 -5.59 0.00	77.80 -7.24 0.00	64.62 -6.28 0.00	60.55 -4.84 0.00	53.06 -3.02 0.00	66.53 -3.27 0.00	80.41 -4.17 0.00	53.15 -3.18 0.00	38.33 -1.99 0.00	20.15 -1.40 0.00
NINE_MILE_1 23575	13.43 -0.47 0.00	10.69 -0.36 0.00	19.83 -0.67 0.00	20.44 -0.67 0.00	27.77 -0.92 0.00	12.76 -0.42 0.00	33.09 -1.10 0.00	58.84 -2.01 0.00	51.69 -1.79 0.00	48.60 -1.68 0.00	88.36 -3.05 0.00	88.13 -2.88 0.00	63.65 -2.03 0.00	65.89 -2.13 0.00	68.23 -2.24 0.00	82.28 -2.76 0.00	68.57 -2.33 0.00	63.29 -2.10 0.00	54.39 -1.70 0.00	67.71 -2.10 0.00	82.05 -2.54 0.00	54.59 -1.73 0.00	39.10 -1.22 0.00	20.85 -0.70 0.00
NINE_MILE_2 23744	13.40 -0.50 0.00	10.67 -0.38 0.00	19.80 -0.71 0.00	20.39 -0.71 0.00	27.71 -0.98 0.00	12.74 -0.45 0.00	33.03 -1.16 0.00	58.72 -2.13 0.00	51.59 -1.89 0.00	48.51 -1.77 0.00	88.19 -3.22 0.00	87.96 -3.05 0.00	63.52 -2.16 0.00	65.76 -2.26 0.00	68.10 -2.37 0.00	82.12 -2.92 0.00	68.43 -2.46 0.00	63.17 -2.22 0.00	54.28 -1.81 0.00	67.57 -2.23 0.00	81.88 -2.70 0.00	54.49 -1.84 0.00	39.02 -1.30 0.00	20.81 -0.74 0.00
NM_CAPITAL___DRP 24208	15.07 1.18 0.00	11.94 0.90 0.00	22.23 1.72 0.00	22.82 1.72 0.00	31.07 2.38 0.00	14.24 1.06 0.00	36.60 2.41 0.00	64.56 3.71 0.00	56.75 3.27 0.00	53.29 3.02 0.00	96.92 5.51 0.00	95.88 4.87 0.00	68.99 3.30 0.00	71.54 3.52 0.00	74.50 4.03 0.00	89.84 4.80 0.00	75.14 4.25 0.00	68.92 3.53 0.00	58.81 2.72 0.00	73.35 3.54 0.00	88.29 3.70 0.00	58.97 2.64 0.00	42.59 2.27 0.00	23.13 1.58 0.00
NM_CENTRAL___DRP 24181	13.74 -0.16 0.00	10.93 -0.11 0.00	20.28 -0.23 0.00	20.91 -0.19 0.00	28.41 -0.28 0.00	13.07 -0.12 0.00	33.82 -0.37 0.00	59.88 -0.97 0.00	52.60 -0.88 0.00	49.48 -0.79 0.00	89.98 -1.43 0.00	89.76 -1.26 0.00	64.81 -0.87 0.00	67.10 -0.92 0.00	69.52 -0.95 0.00	83.72 -1.32 0.00	69.74 -1.16 0.00	64.28 -1.11 0.00	55.33 -0.75 0.00	68.91 -0.89 0.00	83.39 -1.20 0.00	55.55 -0.77 0.00	39.90 -0.42 0.00	21.33 -0.22 0.00

NM_FRONTIER___DRP 24179	12.87 -1.02 0.00	10.32 -0.73 0.00	19.16 -1.35 0.00	19.86 -1.25 0.00	26.90 -1.79 0.00	12.33 -0.86 0.00	31.99 -2.20 0.00	56.65 -4.20 0.00	49.38 -4.09 0.00	46.26 -4.01 0.00	83.95 -7.46 0.00	84.87 -6.14 0.00	61.87 -3.82 0.00	63.80 -4.22 0.00	65.34 -5.13 0.00	78.34 -6.70 0.00	65.06 -5.84 0.00	60.95 -4.44 0.00	53.41 -2.68 0.00	66.97 -2.83 0.00	80.95 -3.63 0.00	53.50 -2.82 0.00	38.55 -1.77 0.00	20.26 -1.29 0.00
NM_ST_REGIS___HYD 24053	13.90 0.00 0.00	11.05 0.00 0.00	20.51 0.00 0.00	21.10 0.00 0.00	28.69 0.00 0.00	13.19 0.00 0.00	34.19 0.00 0.00	60.85 0.00 0.00	53.48 0.00 0.00	50.28 0.00 0.00	91.41 0.00 0.00	91.01 0.00 0.00	65.68 0.00 0.00	68.02 0.00 0.00	70.47 0.00 0.00	85.04 0.00 0.00	70.90 0.00 0.00	65.39 0.00 0.00	56.09 0.00 0.00	69.80 0.00 0.00	84.59 0.00 0.00	56.33 0.00 0.00	40.32 0.00 0.00	21.55 0.00 0.00
NORTHPORT___1 23551	44.71 0.83 -29.99	38.46 0.55 -26.86	68.06 1.02 -46.54	47.88 0.97 -25.80	48.38 1.32 -18.37	63.67 0.73 -49.76	65.17 2.42 -28.56	69.20 5.57 -2.78	74.21 5.14 -15.59	115.18 5.02 -59.88	115.10 8.52 -15.17	109.59 8.02 -10.56	75.66 5.19 -4.78	76.56 5.77 -2.77	77.59 6.13 -0.99	95.34 7.78 -2.53	82.27 6.33 -5.04	73.95 5.82 -2.74	62.36 4.49 -1.79	78.89 5.06 -4.02	107.80 6.54 -16.67	86.70 4.10 -26.27	56.52 2.80 -13.40	22.91 1.36 0.00
NORTHPORT___2 23552	44.65 0.77 -29.99	38.42 0.51 -26.86	68.00 0.95 -46.54	47.81 0.91 -25.80	48.27 1.21 -18.37	63.62 0.68 -49.76	65.03 2.28 -28.56	68.93 5.30 -2.78	73.96 4.90 -15.59	114.93 4.78 -59.88	114.66 8.08 -15.17	109.15 7.58 -10.56	75.34 4.87 -4.78	76.23 5.44 -2.77	77.24 5.78 -0.99	94.92 7.36 -2.53	81.92 5.99 -5.04	73.63 5.51 -2.74	62.10 4.23 -1.79	78.57 4.75 -4.02	107.42 6.17 -16.67	86.44 3.84 -26.27	56.34 2.61 -13.40	22.83 1.28 0.00
NORTHPORT___3 23553	44.67 0.79 -29.99	38.39 0.48 -26.86	67.93 0.88 -46.54	47.77 0.87 -25.80	48.18 1.12 -18.37	63.57 0.63 -49.76	64.76 2.01 -28.56	67.79 4.17 -2.78	72.92 3.86 -15.59	113.95 3.79 -59.88	112.94 6.36 -15.17	107.47 5.90 -10.56	74.34 3.87 -4.78	75.18 4.39 -2.77	76.19 4.73 -0.99	93.60 6.04 -2.53	80.92 4.98 -5.04	72.81 4.68 -2.74	61.50 3.63 -1.79	77.75 3.93 -4.02	106.25 4.99 -16.67	85.63 3.03 -26.27	55.52 1.80 -13.40	22.41 0.86 0.00
NORTHPORT___4 23650	44.67 0.79 -29.99	38.39 0.48 -26.86	67.94 0.89 -46.54	47.78 0.88 -25.80	48.17 1.11 -18.37	63.56 0.62 -49.76	64.74 1.99 -28.56	67.77 4.15 -2.78	72.94 3.87 -15.59	113.96 3.80 -59.88	112.94 6.36 -15.17	107.45 5.88 -10.56	74.32 3.85 -4.78	75.17 4.38 -2.77	76.17 4.71 -0.99	93.58 6.02 -2.53	80.89 4.96 -5.04	72.81 4.68 -2.74	61.46 3.59 -1.79	77.74 3.92 -4.02	106.25 5.00 -16.67	85.63 3.03 -26.27	55.52 1.80 -13.40	22.42 0.86 0.00
NORTHPORT___IC 23718	44.67 0.79 -29.99	38.39 0.48 -26.86	67.94 0.89 -46.54	47.78 0.88 -25.80	48.17 1.11 -18.37	63.56 0.62 -49.76	64.74 1.99 -28.56	67.77 4.15 -2.78	72.94 3.87 -15.59	113.96 3.80 -59.88	112.94 6.36 -15.17	107.45 5.88 -10.56	74.32 3.85 -4.78	75.17 4.38 -2.77	76.17 4.71 -0.99	93.58 6.02 -2.53	80.89 4.96 -5.04	72.81 4.68 -2.74	61.46 3.59 -1.79	77.74 3.92 -4.02	106.25 5.00 -16.67	85.63 3.03 -26.27	55.52 1.80 -13.40	22.42 0.86 0.00
NSINS_S_GLNS_FALLS 23858	15.09 1.19 0.00	11.96 0.91 0.00	22.28 1.78 0.00	22.90 1.80 0.00	31.13 2.44 0.00	14.29 1.10 0.00	36.67 2.48 0.00	64.31 3.46 0.00	56.71 3.24 0.00	53.91 3.64 0.00	100.11 8.70 0.00	98.69 7.68 0.00	71.04 5.36 0.00	73.82 5.81 0.00	76.74 6.27 0.00	92.52 7.48 0.00	77.32 6.43 0.00	70.84 5.45 0.00	60.35 4.27 0.00	75.30 5.49 0.00	90.80 6.21 0.00	60.51 4.19 0.00	43.26 2.94 0.00	23.34 1.79 0.00
NUCOR_STEEL___DRP 24197	13.73 -0.16 0.00	10.93 -0.11 0.00	20.29 -0.21 0.00	20.95 -0.15 0.00	28.28 -0.41 0.00	13.20 0.01 0.00	35.04 0.85 0.00	62.47 1.62 0.00	54.90 1.42 0.00	51.57 1.30 0.00	94.34 2.94 0.00	94.06 3.04 0.00	68.04 2.35 0.00	71.07 3.05 0.00	73.14 2.67 0.00	86.61 1.57 0.00	71.78 0.88 0.00	66.27 0.88 0.00	56.49 0.41 0.00	72.56 2.75 0.00	88.14 3.56 0.00	58.51 2.19 0.00	41.88 1.56 0.00	22.19 0.64 0.00
NYISO_LBMP_REFERENCE 24008	13.90 0.00 0.00	11.05 0.00 0.00	20.51 0.00 0.00	21.10 0.00 0.00	28.69 0.00 0.00	13.19 0.00 0.00	34.19 0.00 0.00	60.85 0.00 0.00	53.48 0.00 0.00	50.28 0.00 0.00	91.41 0.00 0.00	91.01 0.00 0.00	65.68 0.00 0.00	68.02 0.00 0.00	70.47 0.00 0.00	85.04 0.00 0.00	70.90 0.00 0.00	65.39 0.00 0.00	56.09 0.00 0.00	69.80 0.00 0.00	84.59 0.00 0.00	56.33 0.00 0.00	40.32 0.00 0.00	21.55 0.00 0.00
NYPA_BRENTWD____GT 24164	44.75 0.87 -29.99	38.48 0.58 -26.86	68.10 1.06 -46.54	47.92 1.02 -25.80	48.45 1.39 -18.37	63.71 0.76 -49.76	65.27 2.52 -28.56	69.37 5.74 -2.78	74.38 5.31 -15.59	115.33 5.18 -59.88	115.37 8.79 -15.17	109.85 8.28 -10.56	75.86 5.39 -4.78	76.78 5.99 -2.77	77.81 6.35 -0.99	95.60 8.04 -2.53	82.50 6.56 -5.04	74.15 6.02 -2.74	62.53 4.66 -1.79	79.08 5.26 -4.02	108.04 6.79 -16.67	86.85 4.25 -26.27	56.64 2.92 -13.40	22.98 1.43 0.00
NYPA_GOWANUS____GT5 24156	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.64 10.23 0.00	100.62 9.61 0.00	72.60 6.92 0.00	75.52 7.50 0.00	78.54 8.07 0.00	95.40 10.36 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.03 0.00	76.67 6.87 0.00	92.92 8.34 0.00	61.53 5.20 0.00	43.59 3.27 0.00	23.04 1.49 0.00
NYPA_GOWANUS____GT6 24157	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.09 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.72 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.64 10.23 0.00	100.62 9.61 0.00	72.60 6.92 0.00	75.52 7.50 0.00	78.54 8.07 0.00	95.40 10.36 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.03 0.00	76.67 6.87 0.00	92.92 8.34 0.00	61.53 5.20 0.00	43.59 3.27 0.00	23.04 1.49 0.00
NYPA_HARLEM_RVR__GT1 24160	23.35 1.02 -8.43	11.72 0.67 0.00	21.60 1.09 0.00	22.23 1.12 0.00	30.23 1.54 0.00	14.04 0.85 0.00	37.15 2.96 0.00	67.97 6.68 -0.44	63.05 6.18 -3.39	101.01 6.22 -44.52	140.99 10.96 -38.62	100.74 9.72 0.00	72.79 7.11 0.00	75.94 7.92 0.00	79.19 8.72 0.00	96.48 11.44 0.00	80.49 9.59 0.00	73.99 8.60 0.00	62.77 6.69 0.00	77.43 7.62 0.00	93.81 9.23 0.00	62.17 5.84 0.00	43.97 3.65 0.00	23.21 1.65 0.00
NYPA_HARLEM_RVR__GT2 24161	23.35 1.02 -8.43	11.72 0.67 0.00	21.60 1.09 0.00	22.23 1.12 0.00	30.23 1.54 0.00	14.04 0.85 0.00	37.15 2.96 0.00	67.97 6.68 -0.44	63.05 6.18 -3.39	101.01 6.22 -44.52	140.99 10.96 -38.62	100.74 9.72 0.00	72.79 7.11 0.00	75.94 7.92 0.00	79.19 8.72 0.00	96.48 11.44 0.00	80.49 9.59 0.00	73.99 8.60 0.00	62.77 6.69 0.00	77.43 7.62 0.00	93.81 9.23 0.00	62.17 5.84 0.00	43.97 3.65 0.00	23.21 1.65 0.00
NYPA_KENT____GT 24152	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.10 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.73 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.60 6.92 0.00	75.52 7.50 0.00	78.54 8.07 0.00	95.41 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.28 0.00	23.04 1.49 0.00

NYPA_POUCH1____GT 24155	14.74 0.84 0.00	11.59 0.54 0.00	21.37 0.86 0.00	22.00 0.89 0.00	29.92 1.23 0.00	13.89 0.70 0.00	36.71 2.53 0.00	66.64 5.79 0.00	58.98 5.50 0.00	55.75 5.47 0.00	101.00 9.59 0.00	100.11 9.10 0.00	72.24 6.56 0.00	75.06 7.04 0.00	78.02 7.55 0.00	94.79 9.75 0.00	78.96 8.06 0.00	72.65 7.26 0.00	61.75 5.67 0.00	76.23 6.43 0.00	92.38 7.80 0.00	61.21 4.88 0.00	43.38 3.06 0.00	22.92 1.37 0.00
NYPA_VERNON____GT2 24162	14.77 0.88 0.00	11.61 0.57 0.00	21.41 0.91 0.00	22.05 0.94 0.00	29.98 1.29 0.00	13.91 0.73 0.00	36.80 2.61 0.00	66.79 5.94 0.00	59.06 5.59 0.00	55.81 5.53 0.00	101.11 9.70 0.00	99.99 8.98 0.00	72.14 6.46 0.00	75.08 7.06 0.00	78.10 7.63 0.00	94.84 9.81 0.00	79.02 8.12 0.00	72.70 7.31 0.00	61.79 5.70 0.00	76.28 6.48 0.00	92.46 7.88 0.00	61.28 4.95 0.00	43.43 3.11 0.00	22.96 1.41 0.00
NYPA_VERNON____GT3 24163	14.77 0.88 0.00	11.61 0.57 0.00	21.41 0.91 0.00	22.05 0.94 0.00	29.98 1.29 0.00	13.91 0.73 0.00	36.80 2.61 0.00	66.79 5.94 0.00	59.06 5.59 0.00	55.81 5.53 0.00	101.11 9.70 0.00	99.99 8.98 0.00	72.14 6.46 0.00	75.08 7.06 0.00	78.10 7.63 0.00	94.84 9.81 0.00	79.02 8.12 0.00	72.70 7.31 0.00	61.79 5.70 0.00	76.28 6.48 0.00	92.46 7.88 0.00	61.28 4.95 0.00	43.43 3.11 0.00	22.96 1.41 0.00
NYPA____HOLTSVILL 23794	44.77 0.89 -29.99	38.50 0.59 -26.86	68.12 1.08 -46.54	47.95 1.04 -25.80	48.52 1.46 -18.37	63.75 0.81 -49.76	65.33 2.58 -28.56	69.56 5.93 -2.78	74.52 5.46 -15.59	115.39 5.24 -59.88	115.26 8.68 -15.17	109.60 8.03 -10.56	75.77 5.30 -4.78	76.71 5.93 -2.77	77.73 6.27 -0.99	95.51 7.94 -2.53	82.42 6.49 -5.04	74.08 5.95 -2.74	62.42 4.55 -1.79	78.91 5.09 -4.02	107.90 6.65 -16.67	86.80 4.21 -26.27	56.85 3.13 -13.40	23.12 1.57 0.00
NYPA____HELLGATE_GT1 24158	23.35 1.02 -8.43	11.72 0.67 0.00	21.60 1.09 0.00	22.23 1.12 0.00	30.23 1.54 0.00	14.04 0.85 0.00	37.15 2.96 0.00	67.97 6.68 -0.44	63.04 6.17 -3.39	101.01 6.22 -44.52	140.98 10.95 -38.62	100.67 9.66 0.00	72.73 7.04 0.00	75.97 7.95 0.00	79.19 8.72 0.00	96.56 11.52 0.00	80.49 9.60 0.00	73.98 8.60 0.00	62.77 6.69 0.00	77.43 7.62 0.00	93.81 9.23 0.00	62.17 5.84 0.00	43.94 3.62 0.00	23.20 1.65 0.00
NYPA____HELLGATE_GT2 24159	23.35 1.02 -8.43	11.72 0.67 0.00	21.60 1.09 0.00	22.23 1.12 0.00	30.23 1.54 0.00	14.04 0.85 0.00	37.15 2.96 0.00	67.97 6.68 -0.44	63.04 6.17 -3.39	101.01 6.22 -44.52	140.98 10.95 -38.62	100.67 9.66 0.00	72.73 7.04 0.00	75.97 7.95 0.00	79.19 8.72 0.00	96.56 11.52 0.00	80.49 9.60 0.00	73.98 8.60 0.00	62.77 6.69 0.00	77.43 7.62 0.00	93.81 9.23 0.00	62.17 5.84 0.00	43.94 3.62 0.00	23.20 1.65 0.00
O.H_GEN_BRUCE 24063	11.51 -2.39 0.00	9.21 -1.84 0.00	17.08 -3.43 0.00	17.68 -3.42 0.00	23.97 -4.72 0.00	33.98 -4.96 4.18	28.56 -5.63 0.00	50.68 -10.17 0.00	44.28 -9.20 0.00	41.51 -8.76 0.00	75.28 -16.13 0.00	75.88 -15.14 0.00	55.15 -10.54 0.00	56.89 -11.13 0.00	58.46 -12.01 0.00	70.33 -14.71 0.00	58.47 -12.43 0.00	54.56 -10.82 0.00	47.55 -8.53 0.00	59.36 -10.44 0.00	71.90 -12.68 0.00	47.57 -8.76 0.00	34.42 -6.56 3.62	32.99 -5.11 0.00
OAK ORCHARD____HYD 24046	12.99 -0.90 0.00	10.39 -0.65 0.00	19.31 -1.20 0.00	19.99 -1.11 0.00	27.08 -1.61 0.00	12.43 -0.76 0.00	32.26 -1.93 0.00	57.33 -3.52 0.00	50.17 -3.31 0.00	47.11 -3.16 0.00	85.84 -5.57 0.00	86.56 -4.45 0.00	62.99 -2.70 0.00	65.08 -2.94 0.00	66.88 -3.59 0.00	80.35 -4.68 0.00	66.66 -4.23 0.00	62.16 -3.23 0.00	54.07 -2.02 0.00	67.60 -2.20 0.00	82.03 -2.55 0.00	54.20 -2.13 0.00	38.92 -1.40 0.00	20.51 -1.04 0.00
OCC_CHEM____DRP 24175	12.89 -1.01 0.00	10.33 -0.72 0.00	19.18 -1.33 0.00	19.88 -1.22 0.00	26.93 -1.76 0.00	12.34 -0.85 0.00	32.03 -2.16 0.00	56.74 -4.11 0.00	49.47 -4.01 0.00	46.35 -3.93 0.00	84.11 -7.30 0.00	85.03 -5.99 0.00	61.98 -3.71 0.00	63.92 -4.10 0.00	65.46 -5.01 0.00	78.48 -6.56 0.00	65.17 -5.73 0.00	61.05 -4.34 0.00	53.49 -2.60 0.00	67.07 -2.74 0.00	81.08 -3.51 0.00	53.58 -2.74 0.00	38.60 -1.72 0.00	20.28 -1.27 0.00
OLIN_CORP_DRP 24177	12.88 -1.01 0.00	10.32 -0.72 0.00	19.17 -1.34 0.00	19.86 -1.24 0.00	26.91 -1.78 0.00	12.33 -0.85 0.00	32.02 -2.17 0.00	56.77 -4.08 0.00	49.54 -3.94 0.00	46.44 -3.84 0.00	84.34 -7.07 0.00	85.20 -5.81 0.00	62.07 -3.61 0.00	64.04 -3.97 0.00	65.65 -4.82 0.00	78.77 -6.27 0.00	65.40 -5.49 0.00	61.20 -4.19 0.00	53.52 -2.57 0.00	67.03 -2.77 0.00	81.13 -3.46 0.00	53.61 -2.72 0.00	38.58 -1.74 0.00	20.29 -1.27 0.00
ONONDAGA_REF_OCCRA 23987	13.65 -0.25 0.00	10.87 -0.17 0.00	20.17 -0.34 0.00	20.79 -0.31 0.00	28.23 -0.46 0.00	12.99 -0.20 0.00	33.61 -0.58 0.00	59.42 -1.44 0.00	52.19 -1.29 0.00	49.11 -1.17 0.00	89.29 -2.12 0.00	89.10 -1.92 0.00	64.33 -1.36 0.00	66.59 -1.43 0.00	68.98 -1.49 0.00	83.08 -1.96 0.00	69.21 -1.69 0.00	63.81 -1.58 0.00	54.93 -1.15 0.00	68.40 -1.40 0.00	82.78 -1.81 0.00	55.13 -1.19 0.00	39.62 -0.70 0.00	21.20 -0.36 0.00
ONONDAGA____COGEN 23986	13.52 -0.38 0.00	10.78 -0.27 0.00	20.00 -0.51 0.00	20.62 -0.49 0.00	27.99 -0.70 0.00	12.87 -0.32 0.00	33.32 -0.86 0.00	59.03 -1.82 0.00	51.84 -1.64 0.00	48.77 -1.50 0.00	88.66 -2.75 0.00	88.53 -2.49 0.00	63.90 -1.79 0.00	66.14 -1.88 0.00	68.48 -1.99 0.00	82.53 -2.51 0.00	68.76 -2.14 0.00	63.42 -1.97 0.00	54.62 -1.47 0.00	67.99 -1.82 0.00	82.34 -2.25 0.00	54.78 -1.55 0.00	39.32 -1.00 0.00	20.98 -0.57 0.00
OSWEGATCHIE____HYD 24044	14.28 0.39 0.00	11.33 0.28 0.00	21.01 0.50 0.00	21.57 0.46 0.00	29.37 0.68 0.00	13.52 0.34 0.00	34.60 0.41 0.00	60.58 -0.27 0.00	53.18 -0.30 0.00	50.03 -0.24 0.00	91.26 -0.15 0.00	90.54 -0.47 0.00	65.35 -0.33 0.00	67.76 -0.26 0.00	70.24 -0.23 0.00	84.35 -0.69 0.00	70.29 -0.61 0.00	64.47 -0.91 0.00	55.56 -0.53 0.00	69.40 -0.40 0.00	83.63 -0.96 0.00	56.12 -0.20 0.00	40.65 0.33 0.00	22.06 0.51 0.00
OSWEGO____5 23606	13.53 -0.37 0.00	10.77 -0.28 0.00	19.99 -0.52 0.00	20.59 -0.51 0.00	27.98 -0.71 0.00	12.86 -0.33 0.00	33.33 -0.86 0.00	59.21 -1.64 0.00	52.01 -1.46 0.00	48.91 -1.36 0.00	88.93 -2.48 0.00	88.70 -2.32 0.00	64.05 -1.63 0.00	66.31 -1.71 0.00	68.67 -1.80 0.00	82.79 -2.25 0.00	68.99 -1.91 0.00	63.66 -1.73 0.00	54.72 -1.36 0.00	68.13 -1.67 0.00	82.54 -2.04 0.00	54.95 -1.38 0.00	39.37 -0.95 0.00	21.01 -0.54 0.00
OSWEGO____6 23613	13.52 -0.37 0.00	10.77 -0.28 0.00	19.98 -0.53 0.00	20.58 -0.52 0.00	27.97 -0.72 0.00	12.86 -0.33 0.00	33.32 -0.86 0.00	59.21 -1.65 0.00	52.01 -1.47 0.00	48.91 -1.37 0.00	88.92 -2.49 0.00	88.69 -2.32 0.00	64.05 -1.63 0.00	66.31 -1.71 0.00	68.66 -1.81 0.00	82.79 -2.25 0.00	68.99 -1.91 0.00	63.66 -1.73 0.00	54.72 -1.37 0.00	68.13 -1.68 0.00	82.54 -2.05 0.00	54.94 -1.39 0.00	39.36 -0.96 0.00	21.00 -0.55 0.00
OUTOKUMPU-AB____DRP 24206	13.08 -0.82 0.00	10.47 -0.58 0.00	19.44 -1.07 0.00	20.13 -0.98 0.00	27.27 -1.42 0.00	12.52 -0.67 0.00	32.55 -1.64 0.00	57.91 -2.95 0.00	50.63 -2.85 0.00	47.52 -2.76 0.00	86.35 -5.05 0.00	87.17 -3.85 0.00	63.41 -2.27 0.00	65.46 -2.56 0.00	67.15 -3.32 0.00	80.60 -4.44 0.00	66.90 -3.99 0.00	62.47 -2.91 0.00	54.52 -1.56 0.00	68.21 -1.60 0.00	82.62 -1.96 0.00	54.59 -1.74 0.00	39.15 -1.17 0.00	20.57 -0.98 0.00

OXBOW____ 24026	12.94 -0.95 0.00	10.36 -0.68 0.00	19.25 -1.26 0.00	19.94 -1.16 0.00	27.01 -1.68 0.00	12.39 -0.80 0.00	32.20 -1.99 0.00	57.17 -3.68 0.00	49.90 -3.58 0.00	46.79 -3.48 0.00	85.00 -6.41 0.00	85.87 -5.15 0.00	62.53 -3.16 0.00	64.52 -3.50 0.00	66.13 -4.34 0.00	79.32 -5.71 0.00	65.85 -5.05 0.00	61.59 -3.80 0.00	53.85 -2.23 0.00	67.44 -2.36 0.00	81.61 -2.98 0.00	53.91 -2.42 0.00	38.76 -1.56 0.00	20.37 -1.19 0.00
PEEKSKILL____ 23653	14.39 0.49 0.00	11.35 0.30 0.00	20.97 0.46 0.00	21.60 0.49 0.00	29.37 0.68 0.00	13.59 0.41 0.00	35.82 1.63 0.00	64.76 3.91 0.00	57.21 3.74 0.00	53.98 3.71 0.00	97.96 6.55 0.00	97.31 6.30 0.00	70.14 4.45 0.00	72.83 4.81 0.00	75.63 5.16 0.00	91.68 6.64 0.00	76.38 5.48 0.00	70.33 4.95 0.00	59.89 3.81 0.00	74.03 4.23 0.00	89.89 5.31 0.00	59.59 3.26 0.00	42.27 1.95 0.00	22.35 0.80 0.00
PGE MADISON____WINDPWR 24146	14.55 0.66 0.00	11.58 0.53 0.00	21.43 0.92 0.00	22.02 0.92 0.00	29.82 1.13 0.00	13.78 0.60 0.00	36.21 2.02 0.00	64.68 3.83 0.00	57.16 3.68 0.00	53.94 3.67 0.00	98.18 6.77 0.00	97.83 6.82 0.00	70.62 4.93 0.00	73.17 5.15 0.00	75.72 5.25 0.00	91.42 6.38 0.00	76.21 5.32 0.00	70.08 4.69 0.00	59.99 3.91 0.00	74.66 4.85 0.00	90.75 6.16 0.00	60.13 3.80 0.00	42.87 2.55 0.00	22.80 1.25 0.00
PJM_GEN_KEystone 24065	12.96 -0.93 0.00	10.34 -0.70 0.00	19.15 -1.35 0.00	19.78 -1.33 0.00	26.87 -1.82 0.00	36.22 -2.72 4.18	32.17 -2.01 0.00	57.45 -3.40 0.00	50.44 -3.04 0.00	47.43 -2.85 0.00	85.83 -5.57 0.00	86.03 -4.99 0.00	62.09 -3.60 0.00	64.09 -3.93 0.00	66.30 -4.17 0.00	80.20 -4.84 0.00	66.85 -4.04 0.00	61.89 -3.50 0.00	53.37 -2.72 0.00	66.01 -3.80 0.00	80.28 -4.30 0.00	53.24 -3.09 0.00	35.00 -5.98 3.62	33.34 -4.76 0.00
PLEASANTVLY____LBMP 24000	14.23 0.33 0.00	11.27 0.22 0.00	20.88 0.37 0.00	21.52 0.42 0.00	29.25 0.56 0.00	13.47 0.29 0.00	35.25 1.07 0.00	63.35 2.50 0.00	55.83 2.35 0.00	52.58 2.31 0.00	95.48 4.07 0.00	95.00 3.99 0.00	68.43 2.74 0.00	70.90 2.88 0.00	73.65 3.18 0.00	89.14 4.11 0.00	74.36 3.46 0.00	68.56 3.17 0.00	58.48 2.39 0.00	72.43 2.63 0.00	87.94 3.35 0.00	58.36 2.03 0.00	41.52 1.20 0.00	22.03 0.48 0.00
POLETTI____ 23519	14.62 0.73 0.00	11.50 0.46 0.00	21.23 0.73 0.00	21.87 0.76 0.00	29.74 1.05 0.00	13.79 0.60 0.00	36.42 2.23 0.00	65.99 5.14 0.00	58.32 4.84 0.00	55.02 4.74 0.00	99.53 8.13 0.00	98.66 7.65 0.00	71.25 5.57 0.00	74.12 6.10 0.00	77.03 6.56 0.00	93.32 8.29 0.00	77.68 6.78 0.00	71.55 6.16 0.00	60.93 4.85 0.00	75.23 5.43 0.00	91.04 6.45 0.00	60.37 4.04 0.00	42.92 2.60 0.00	22.71 1.16 0.00
PORT_JEFF_3 23555	44.70 0.82 -29.99	38.47 0.56 -26.86	68.07 1.03 -46.54	47.89 0.99 -25.80	48.45 1.39 -18.37	63.70 0.75 -49.76	65.06 2.32 -28.56	69.25 5.62 -2.78	74.23 5.17 -15.59	115.05 4.89 -59.88	114.64 8.06 -15.17	109.02 7.45 -10.56	75.56 5.09 -4.78	76.38 5.59 -2.77	77.28 5.82 -0.99	94.95 7.39 -2.53	81.97 6.03 -5.04	73.70 5.57 -2.74	62.10 4.23 -1.79	78.51 4.68 -4.02	107.41 6.16 -16.67	86.53 3.93 -26.27	56.71 2.99 -13.40	23.06 1.51 0.00
PORT_JEFF_4 23616	44.81 0.92 -29.99	38.52 0.62 -26.86	68.17 1.13 -46.54	47.99 1.09 -25.80	48.59 1.53 -18.37	63.78 0.84 -49.76	65.42 2.67 -28.56	69.73 6.11 -2.78	74.68 5.62 -15.59	115.56 5.41 -59.88	115.60 9.02 -15.17	109.96 8.39 -10.56	76.04 5.57 -4.78	76.99 6.20 -2.77	78.02 6.56 -0.99	95.86 8.29 -2.53	82.72 6.78 -5.04	74.35 6.22 -2.74	62.64 4.77 -1.79	79.18 5.36 -4.02	108.25 6.99 -16.67	87.04 4.44 -26.27	56.98 3.26 -13.40	23.18 1.63 0.00
PORT_JEFF_IC 23713	44.74 0.86 -29.99	38.49 0.59 -26.86	68.11 1.07 -46.54	47.93 1.03 -25.80	48.50 1.45 -18.37	63.73 0.79 -49.76	65.19 2.44 -28.56	69.44 5.82 -2.78	74.41 5.35 -15.59	115.24 5.09 -59.88	114.99 8.41 -15.17	109.35 7.78 -10.56	75.73 5.26 -4.78	76.60 5.81 -2.77	77.53 6.07 -0.99	95.27 7.70 -2.53	82.23 6.29 -5.04	73.92 5.79 -2.74	62.28 4.41 -1.79	78.74 4.91 -4.02	107.70 6.45 -16.67	86.70 4.11 -26.27	56.82 3.10 -13.40	23.11 1.56 0.00
PPL PILGRIM_ST_GT1 24216	44.75 0.87 -29.99	38.48 0.58 -26.86	68.10 1.06 -46.54	47.92 1.02 -25.80	48.45 1.39 -18.37	63.71 0.76 -49.76	65.27 2.52 -28.56	69.37 5.74 -2.78	74.38 5.31 -15.59	115.33 5.18 -59.88	115.37 8.79 -15.17	109.85 8.28 -10.56	75.86 5.39 -4.78	76.78 5.99 -2.77	77.81 6.35 -0.99	95.60 8.04 -2.53	82.50 6.56 -5.04	74.15 6.02 -2.74	62.53 4.66 -1.79	79.08 5.26 -4.02	108.04 6.79 -16.67	86.85 4.25 -26.27	56.64 2.92 -13.40	22.98 1.43 0.00
PPL PILGRIM_ST_GT2 24217	44.75 0.87 -29.99	38.48 0.58 -26.86	68.10 1.06 -46.54	47.92 1.02 -25.80	48.45 1.39 -18.37	63.71 0.76 -49.76	65.27 2.52 -28.56	69.37 5.74 -2.78	74.38 5.31 -15.59	115.33 5.18 -59.88	115.37 8.79 -15.17	109.85 8.28 -10.56	75.86 5.39 -4.78	76.78 5.99 -2.77	77.81 6.35 -0.99	95.60 8.04 -2.53	82.50 6.56 -5.04	74.15 6.02 -2.74	62.53 4.66 -1.79	79.08 5.26 -4.02	108.04 6.79 -16.67	86.85 4.25 -26.27	56.64 2.92 -13.40	22.98 1.43 0.00
PPL_SHRM_GT3 24213	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
PPL_SHRM_GT4 24214	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
PROJECT____ORANGE 23990	13.90 0.00 0.00	11.05 0.00 0.00	20.51 0.00 0.00	21.10 0.00 0.00	28.69 0.00 0.00	13.19 0.00 0.00	34.19 0.00 0.00	60.85 0.00 0.00	53.48 0.00 0.00	50.28 0.00 0.00	91.41 0.00 0.00	91.01 0.00 0.00	65.68 0.00 0.00	68.02 0.00 0.00	70.47 0.00 0.00	85.04 0.00 0.00	70.90 0.00 0.00	65.39 0.00 0.00	56.09 0.00 0.00	69.80 0.00 0.00	84.59 0.00 0.00	56.33 0.00 0.00	40.32 0.00 0.00	21.55 0.00 0.00
PROJECT____ORANGE 1 24174	13.74 -0.16 0.00	10.94 -0.11 0.00	20.29 -0.22 0.00	20.91 -0.19 0.00	28.42 -0.27 0.00	13.07 -0.12 0.00	33.83 -0.36 0.00	59.90 -0.95 0.00	52.62 -0.86 0.00	49.50 -0.78 0.00	90.02 -1.39 0.00	89.79 -1.23 0.00	64.83 -0.85 0.00	67.13 -0.89 0.00	69.54 -0.93 0.00	83.75 -1.29 0.00	69.77 -1.13 0.00	64.31 -1.08 0.00	55.35 -0.73 0.00	68.94 -0.87 0.00	83.42 -1.17 0.00	55.57 -0.76 0.00	39.91 -0.41 0.00	21.34 -0.21 0.00
PROJECT____ORANGE 2 24166	13.74 -0.16 0.00	10.94 -0.11 0.00	20.29 -0.22 0.00	20.91 -0.19 0.00	28.42 -0.27 0.00	13.07 -0.12 0.00	33.83 -0.36 0.00	59.90 -0.95 0.00	52.62 -0.86 0.00	49.50 -0.78 0.00	90.02 -1.39 0.00	89.79 -1.23 0.00	64.83 -0.85 0.00	67.13 -0.89 0.00	69.54 -0.93 0.00	83.75 -1.29 0.00	69.77 -1.13 0.00	64.31 -1.08 0.00	55.35 -0.73 0.00	68.94 -0.87 0.00	83.42 -1.17 0.00	55.57 -0.76 0.00	39.91 -0.41 0.00	21.34 -0.21 0.00

PYRITES___HYD 24023	14.63 0.74 0.00	11.60 0.56 0.00	21.52 1.01 0.00	22.04 0.94 0.00	30.02 1.33 0.00	13.83 0.64 0.00	35.27 1.08 0.00	61.59 0.74 0.00	54.02 0.54 0.00	50.79 0.52 0.00	92.60 1.19 0.00	91.89 0.87 0.00	66.32 0.63 0.00	68.76 0.74 0.00	71.19 0.72 0.00	85.42 0.38 0.00	71.18 0.28 0.00	65.29 -0.10 0.00	56.33 0.24 0.00	70.41 0.60 0.00	84.81 0.22 0.00	57.05 0.73 0.00	41.42 1.10 0.00	22.58 1.03 0.00
RANKINE____ 23646	13.11 -0.79 0.00	10.49 -0.56 0.00	19.47 -1.03 0.00	20.16 -0.94 0.00	27.33 -1.36 0.00	12.55 -0.64 0.00	32.68 -1.51 0.00	58.26 -2.59 0.00	50.99 -2.48 0.00	47.89 -2.39 0.00	86.90 -4.51 0.00	87.61 -3.41 0.00	63.61 -2.07 0.00	65.65 -2.37 0.00	67.41 -3.06 0.00	80.96 -4.07 0.00	67.25 -3.64 0.00	62.72 -2.67 0.00	54.58 -1.50 0.00	68.14 -1.67 0.00	82.64 -1.95 0.00	54.62 -1.71 0.00	39.04 -1.28 0.00	20.51 -1.04 0.00
RAVENS GT4-7____ 23728	14.76 0.86 0.00	11.61 0.56 0.00	21.40 0.89 0.00	22.03 0.93 0.00	29.96 1.27 0.00	13.90 0.72 0.00	36.77 2.58 0.00	66.74 5.89 0.00	59.01 5.54 0.00	55.76 5.48 0.00	101.02 9.61 0.00	99.93 8.92 0.00	72.10 6.41 0.00	75.03 7.01 0.00	78.04 7.57 0.00	94.76 9.72 0.00	78.95 8.05 0.00	72.63 7.25 0.00	61.74 5.65 0.00	76.22 6.42 0.00	92.39 7.81 0.00	61.23 4.91 0.00	43.40 3.08 0.00	22.94 1.39 0.00
RAVENSWD GT2____ 23730	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWD GT3____ 23733	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT2_1 24244	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT2_2 24245	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT2_3 24246	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT2_4 24247	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT3_1 24248	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT3_2 24249	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT3_3 24250	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT3_4 24251	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT_1 23729	14.64 0.75 0.00	11.52 0.48 0.00	21.27 0.76 0.00	21.90 0.80 0.00	29.78 1.09 0.00	13.81 0.62 0.00	36.47 2.28 0.00	66.10 5.25 0.00	58.46 4.99 0.00	55.22 4.94 0.00	100.08 8.67 0.00	99.28 8.27 0.00	71.61 5.93 0.00	74.44 6.42 0.00	77.37 6.90 0.00	93.83 8.79 0.00	78.15 7.25 0.00	71.93 6.54 0.00	61.19 5.10 0.00	75.56 5.76 0.00	91.61 7.02 0.00	60.72 4.39 0.00	43.06 2.74 0.00	22.76 1.21 0.00
RAVENSWOOD_GT_10 24258	14.76 0.87 0.00	11.61 0.56 0.00	21.41 0.90 0.00	22.04 0.93 0.00	29.97 1.28 0.00	13.91 0.72 0.00	36.78 2.59 0.00	66.75 5.90 0.00	59.03 5.55 0.00	55.77 5.50 0.00	101.05 9.64 0.00	99.95 8.94 0.00	72.11 6.43 0.00	75.04 7.02 0.00	78.06 7.59 0.00	94.79 9.75 0.00	78.97 8.07 0.00	72.66 7.27 0.00	61.76 5.67 0.00	76.24 6.44 0.00	92.42 7.83 0.00	61.25 4.93 0.00	43.41 3.09 0.00	22.95 1.40 0.00
RAVENSWOOD_GT_11 24259	14.76 0.87 0.00	11.61 0.56 0.00	21.41 0.90 0.00	22.04 0.93 0.00	29.97 1.28 0.00	13.91 0.72 0.00	36.78 2.59 0.00	66.75 5.90 0.00	59.03 5.55 0.00	55.77 5.50 0.00	101.05 9.64 0.00	99.95 8.94 0.00	72.11 6.43 0.00	75.04 7.02 0.00	78.06 7.59 0.00	94.79 9.75 0.00	78.97 8.07 0.00	72.66 7.27 0.00	61.76 5.67 0.00	76.24 6.44 0.00	92.42 7.83 0.00	61.25 4.93 0.00	43.41 3.09 0.00	22.95 1.40 0.00

RAVENSWOOD_GT_4 24252	14.76 0.86 0.00	11.61 0.56 0.00	21.40 0.89 0.00	22.03 0.93 0.00	29.96 1.27 0.00	13.90 0.72 0.00	36.77 2.58 0.00	66.74 5.89 0.00	59.01 5.54 0.00	55.76 5.48 0.00	101.02 9.61 0.00	99.93 8.92 0.00	72.10 6.41 0.00	75.03 7.01 0.00	78.04 7.57 0.00	94.76 9.72 0.00	78.95 8.05 0.00	72.63 7.25 0.00	61.74 5.65 0.00	76.22 6.42 0.00	92.39 7.81 0.00	61.23 4.91 0.00	43.40 3.08 0.00	22.94 1.39 0.00
RAVENSWOOD_GT_5 24254	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT_6 24253	14.76 0.86 0.00	11.61 0.56 0.00	21.40 0.89 0.00	22.03 0.93 0.00	29.96 1.27 0.00	13.90 0.72 0.00	36.77 2.58 0.00	66.74 5.89 0.00	59.01 5.54 0.00	55.76 5.48 0.00	101.02 9.61 0.00	99.93 8.92 0.00	72.10 6.41 0.00	75.03 7.01 0.00	78.04 7.57 0.00	94.76 9.72 0.00	78.95 8.05 0.00	72.63 7.25 0.00	61.74 5.65 0.00	76.22 6.42 0.00	92.39 7.81 0.00	61.23 4.91 0.00	43.40 3.08 0.00	22.94 1.39 0.00
RAVENSWOOD_GT_7 24255	14.64 0.74 0.00	11.52 0.47 0.00	21.26 0.75 0.00	21.89 0.79 0.00	29.77 1.08 0.00	13.80 0.61 0.00	36.46 2.27 0.00	66.09 5.24 0.00	58.45 4.97 0.00	55.20 4.93 0.00	100.05 8.64 0.00	99.25 8.24 0.00	71.59 5.91 0.00	74.42 6.40 0.00	77.34 6.87 0.00	93.80 8.76 0.00	78.13 7.23 0.00	71.91 6.52 0.00	61.17 5.08 0.00	75.54 5.73 0.00	91.58 7.00 0.00	60.70 4.37 0.00	43.05 2.73 0.00	22.75 1.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.76 0.87 0.00	11.61 0.56 0.00	21.41 0.90 0.00	22.04 0.93 0.00	29.97 1.28 0.00	13.91 0.72 0.00	36.78 2.59 0.00	66.75 5.90 0.00	59.03 5.55 0.00	55.77 5.50 0.00	101.05 9.64 0.00	99.95 8.94 0.00	72.11 6.43 0.00	75.04 7.02 0.00	78.06 7.59 0.00	94.79 9.75 0.00	78.97 8.07 0.00	72.66 7.27 0.00	61.76 5.67 0.00	76.24 6.44 0.00	92.42 7.83 0.00	61.25 4.93 0.00	43.41 3.09 0.00	22.95 1.40 0.00
RAVENSWOOD_GT_9 24257	14.76 0.87 0.00	11.61 0.56 0.00	21.41 0.90 0.00	22.04 0.93 0.00	29.97 1.28 0.00	13.91 0.72 0.00	36.78 2.59 0.00	66.75 5.90 0.00	59.03 5.55 0.00	55.77 5.50 0.00	101.05 9.64 0.00	99.95 8.94 0.00	72.11 6.43 0.00	75.04 7.02 0.00	78.06 7.59 0.00	94.79 9.75 0.00	78.97 8.07 0.00	72.66 7.27 0.00	61.76 5.67 0.00	76.24 6.44 0.00	92.42 7.83 0.00	61.25 4.93 0.00	43.41 3.09 0.00	22.95 1.40 0.00
RAVENSWOOD___1 23533	14.74 0.85 0.00	11.59 0.54 0.00	21.38 0.87 0.00	22.01 0.91 0.00	29.93 1.24 0.00	13.89 0.70 0.00	36.73 2.54 0.00	66.64 5.79 0.00	58.89 5.41 0.00	55.58 5.30 0.00	100.68 9.27 0.00	99.45 8.43 0.00	71.73 6.05 0.00	74.65 6.63 0.00	77.65 7.18 0.00	94.30 9.26 0.00	78.56 7.67 0.00	72.28 6.90 0.00	61.44 5.35 0.00	75.87 6.07 0.00	91.95 7.36 0.00	60.94 4.61 0.00	43.23 2.91 0.00	22.88 1.33 0.00
RAVENSWOOD___2 23534	14.75 0.85 0.00	11.60 0.55 0.00	21.38 0.88 0.00	22.01 0.91 0.00	29.94 1.25 0.00	13.89 0.70 0.00	36.73 2.55 0.00	66.64 5.79 0.00	58.87 5.39 0.00	55.58 5.31 0.00	100.63 9.22 0.00	99.38 8.37 0.00	71.70 6.01 0.00	74.63 6.61 0.00	77.65 7.18 0.00	94.26 9.23 0.00	78.52 7.63 0.00	72.26 6.87 0.00	61.44 5.36 0.00	75.90 6.09 0.00	92.03 7.44 0.00	61.03 4.71 0.00	43.31 2.99 0.00	22.91 1.36 0.00
RAVENSWOOD___3 23535	14.64 0.75 0.00	11.52 0.48 0.00	21.27 0.76 0.00	21.90 0.80 0.00	29.78 1.09 0.00	13.81 0.62 0.00	36.47 2.28 0.00	66.10 5.25 0.00	58.46 4.99 0.00	55.22 4.94 0.00	100.08 8.67 0.00	99.28 8.27 0.00	71.61 5.93 0.00	74.44 6.42 0.00	77.37 6.90 0.00	93.83 8.79 0.00	78.15 7.25 0.00	71.93 6.54 0.00	61.19 5.10 0.00	75.56 5.76 0.00	91.61 7.02 0.00	60.72 4.39 0.00	43.06 2.74 0.00	22.76 1.21 0.00
RAVNSWD 8-11____ 23667	14.76 0.87 0.00	11.61 0.56 0.00	21.41 0.90 0.00	22.04 0.93 0.00	29.97 1.28 0.00	13.91 0.72 0.00	36.78 2.59 0.00	66.75 5.90 0.00	59.03 5.55 0.00	55.77 5.50 0.00	101.05 9.64 0.00	99.95 8.94 0.00	72.11 6.43 0.00	75.04 7.02 0.00	78.06 7.59 0.00	94.79 9.75 0.00	78.97 8.07 0.00	72.66 7.27 0.00	61.76 5.67 0.00	76.24 6.44 0.00	92.42 7.83 0.00	61.25 4.93 0.00	43.41 3.09 0.00	22.95 1.40 0.00
RCPI_TRUST___DRP 24196	14.63 0.73 0.00	11.51 0.46 0.00	21.24 0.74 0.00	21.88 0.77 0.00	29.75 1.06 0.00	13.79 0.61 0.00	36.44 2.25 0.00	66.04 5.19 0.00	58.42 4.94 0.00	55.17 4.89 0.00	100.00 8.59 0.00	99.24 8.23 0.00	71.58 5.90 0.00	74.40 6.38 0.00	77.31 6.84 0.00	93.75 8.72 0.00	78.08 7.18 0.00	71.88 6.49 0.00	61.14 5.05 0.00	75.51 5.70 0.00	91.54 6.96 0.00	60.67 4.35 0.00	43.03 2.70 0.00	22.73 1.18 0.00
RENSSELAER___COGEN 23796	15.07 1.17 0.00	11.94 0.89 0.00	22.20 1.70 0.00	22.80 1.69 0.00	31.04 2.35 0.00	14.24 1.05 0.00	36.59 2.41 0.00	64.59 3.74 0.00	56.78 3.30 0.00	53.32 3.04 0.00	96.93 5.52 0.00	95.85 4.84 0.00	68.93 3.25 0.00	71.49 3.47 0.00	74.52 4.05 0.00	89.88 4.84 0.00	75.17 4.27 0.00	68.93 3.54 0.00	58.81 2.73 0.00	73.35 3.54 0.00	88.30 3.71 0.00	58.97 2.65 0.00	42.59 2.27 0.00	23.13 1.58 0.00
REVERE_CPPR_DRP 24186	14.41 0.52 0.00	11.46 0.41 0.00	21.25 0.74 0.00	21.87 0.77 0.00	29.79 1.10 0.00	13.71 0.52 0.00	35.35 1.17 0.00	62.26 1.41 0.00	54.71 1.23 0.00	51.46 1.18 0.00	93.66 2.25 0.00	93.12 2.10 0.00	67.18 1.49 0.00	69.59 1.57 0.00	72.25 1.78 0.00	86.90 1.86 0.00	72.34 1.44 0.00	66.47 1.08 0.00	57.27 1.18 0.00	71.32 1.52 0.00	86.04 1.45 0.00	57.50 1.18 0.00	41.51 1.19 0.00	22.36 0.81 0.00
ROCHESTER_9_IC 23652	13.92 0.02 0.00	11.09 0.04 0.00	20.59 0.09 0.00	21.20 0.10 0.00	28.87 0.18 0.00	13.28 0.09 0.00	34.05 -0.13 0.00	59.64 -1.21 0.00	52.30 -1.17 0.00	49.22 -1.06 0.00	90.00 -1.40 0.00	89.90 -1.12 0.00	65.15 -0.53 0.00	67.46 -0.56 0.00	69.61 -0.86 0.00	83.42 -1.62 0.00	69.35 -1.54 0.00	64.01 -1.38 0.00	55.42 -0.67 0.00	69.49 -0.32 0.00	83.86 -0.73 0.00	55.99 -0.34 0.00	40.52 0.20 0.00	21.82 0.26 0.00
ROSETON___1 23587	14.41 0.52 0.00	11.38 0.34 0.00	21.07 0.57 0.00	21.71 0.61 0.00	29.52 0.83 0.00	13.63 0.44 0.00	35.78 1.59 0.00	64.52 3.67 0.00	56.92 3.44 0.00	53.63 3.36 0.00	97.30 5.89 0.00	96.70 5.69 0.00	69.64 3.96 0.00	72.22 4.20 0.00	75.07 4.60 0.00	90.95 5.92 0.00	75.82 4.93 0.00	69.84 4.45 0.00	59.49 3.40 0.00	73.63 3.83 0.00	89.40 4.82 0.00	59.29 2.97 0.00	42.16 1.84 0.00	22.35 0.80 0.00
ROSETON___2 23588	14.41 0.52 0.00	11.38 0.34 0.00	21.07 0.56 0.00	21.71 0.61 0.00	29.52 0.83 0.00	13.63 0.44 0.00	35.78 1.59 0.00	64.52 3.67 0.00	56.92 3.44 0.00	53.63 3.36 0.00	97.30 5.89 0.00	96.70 5.69 0.00	69.64 3.96 0.00	72.22 4.20 0.00	75.07 4.60 0.00	90.95 5.92 0.00	75.82 4.93 0.00	69.84 4.45 0.00	59.49 3.40 0.00	73.63 3.83 0.00	89.40 4.82 0.00	59.29 2.97 0.00	42.16 1.84 0.00	22.35 0.80 0.00

RUSSELL___STATION 23914	13.66 -0.24 0.00	10.87 -0.17 0.00	20.19 -0.32 0.00	20.81 -0.29 0.00	28.41 -0.28 0.00	13.11 -0.08 0.00	33.57 -0.62 0.00	58.66 -2.19 0.00	51.43 -2.04 0.00	48.45 -1.83 0.00	88.63 -2.78 0.00	88.51 -2.51 0.00	64.13 -1.55 0.00	66.42 -1.60 0.00	68.54 -1.93 0.00	82.16 -2.87 0.00	68.28 -2.62 0.00	63.01 -2.38 0.00	54.52 -1.56 0.00	68.38 -1.42 0.00	82.56 -2.03 0.00	55.10 -1.23 0.00	39.88 -0.44 0.00	21.49 -0.06 0.00
S SALMON___HYD 24043	14.00 0.11 0.00	11.14 0.10 0.00	20.66 0.16 0.00	21.28 0.18 0.00	28.94 0.25 0.00	13.32 0.13 0.00	34.24 0.05 0.00	60.28 -0.57 0.00	52.95 -0.52 0.00	49.87 -0.41 0.00	90.85 -0.56 0.00	90.39 -0.62 0.00	65.37 -0.32 0.00	67.73 -0.29 0.00	70.19 -0.28 0.00	84.40 -0.64 0.00	70.30 -0.59 0.00	64.63 -0.76 0.00	55.58 -0.51 0.00	69.33 -0.47 0.00	83.68 -0.90 0.00	55.88 -0.45 0.00	40.29 -0.03 0.00	21.67 0.12 0.00
SELKIRK___II 23799	14.78 0.89 0.00	11.71 0.66 0.00	21.77 1.26 0.00	22.34 1.24 0.00	30.43 1.74 0.00	13.96 0.77 0.00	35.87 1.68 0.00	63.34 2.49 0.00	55.68 2.20 0.00	52.27 2.00 0.00	95.02 3.61 0.00	94.03 3.02 0.00	67.70 2.02 0.00	70.22 2.21 0.00	73.04 2.57 0.00	88.08 3.05 0.00	73.61 2.72 0.00	67.49 2.10 0.00	57.62 1.54 0.00	71.86 2.05 0.00	86.53 1.95 0.00	57.83 1.50 0.00	41.78 1.46 0.00	22.69 1.14 0.00
SELKIRK___I 23801	14.87 0.97 0.00	11.77 0.72 0.00	21.87 1.37 0.00	22.45 1.34 0.00	30.57 1.88 0.00	14.04 0.85 0.00	35.96 1.77 0.00	63.61 2.76 0.00	55.95 2.47 0.00	52.53 2.26 0.00	95.47 4.06 0.00	94.48 3.47 0.00	68.00 2.31 0.00	70.56 2.54 0.00	73.45 2.98 0.00	88.60 3.56 0.00	74.00 3.11 0.00	67.83 2.44 0.00	57.90 1.82 0.00	72.17 2.37 0.00	86.94 2.35 0.00	58.11 1.78 0.00	41.95 1.63 0.00	22.77 1.22 0.00
SENECA OSWGO___HYD 24041	13.60 -0.30 0.00	10.82 -0.23 0.00	20.07 -0.44 0.00	20.69 -0.42 0.00	28.11 -0.58 0.00	12.93 -0.26 0.00	33.45 -0.74 0.00	59.26 -1.59 0.00	52.06 -1.42 0.00	48.98 -1.30 0.00	89.08 -2.33 0.00	88.82 -2.19 0.00	64.14 -1.54 0.00	66.42 -1.60 0.00	68.85 -1.62 0.00	82.85 -2.19 0.00	69.03 -1.87 0.00	63.62 -1.77 0.00	54.73 -1.35 0.00	68.17 -1.64 0.00	82.47 -2.12 0.00	54.94 -1.38 0.00	39.45 -0.87 0.00	21.09 -0.46 0.00
SENECA___ENERGY 23797	13.70 -0.19 0.00	10.92 -0.13 0.00	20.21 -0.29 0.00	20.82 -0.29 0.00	28.26 -0.43 0.00	13.00 -0.19 0.00	33.63 -0.55 0.00	59.54 -1.31 0.00	52.55 -0.93 0.00	49.76 -0.51 0.00	90.61 -0.80 0.00	90.42 -0.59 0.00	65.39 -0.29 0.00	67.33 -0.69 0.00	69.58 -0.89 0.00	84.26 -0.77 0.00	70.23 -0.66 0.00	64.72 -0.67 0.00	55.73 -0.35 0.00	68.92 -0.89 0.00	83.40 -1.19 0.00	55.41 -0.92 0.00	39.70 -0.63 0.00	21.24 -0.32 0.00
SHOEMAKER___GT 23640	14.02 0.13 0.00	11.10 0.06 0.00	20.55 0.04 0.00	21.19 0.08 0.00	28.80 0.11 0.00	13.30 0.11 0.00	34.91 0.72 0.00	62.91 2.06 0.00	55.51 2.04 0.00	52.32 2.04 0.00	94.77 3.36 0.00	94.44 3.43 0.00	68.05 2.36 0.00	70.53 2.51 0.00	73.25 2.78 0.00	88.74 3.70 0.00	73.94 3.04 0.00	68.18 2.79 0.00	58.21 2.12 0.00	72.04 2.23 0.00	87.55 2.96 0.00	58.03 1.70 0.00	41.18 0.86 0.00	21.79 0.23 0.00
SHOREHAM_IC_1 23715	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
SHOREHAM_IC_2 23716	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
SITHE_IND_GS1 24169	13.44 -0.46 0.00	10.70 -0.35 0.00	19.86 -0.65 0.00	20.46 -0.65 0.00	27.80 -0.89 0.00	12.78 -0.41 0.00	33.13 -1.06 0.00	58.89 -1.96 0.00	51.74 -1.74 0.00	48.65 -1.63 0.00	88.44 -2.97 0.00	88.22 -2.79 0.00	63.71 -1.97 0.00	65.95 -2.06 0.00	68.30 -2.17 0.00	82.36 -2.68 0.00	68.63 -2.27 0.00	63.35 -2.04 0.00	54.44 -1.64 0.00	67.78 -2.03 0.00	82.13 -2.45 0.00	54.65 -1.68 0.00	39.14 -1.18 0.00	20.88 -0.67 0.00
SITHE_IND_GS2 24170	13.44 -0.46 0.00	10.70 -0.35 0.00	19.86 -0.65 0.00	20.46 -0.65 0.00	27.80 -0.89 0.00	12.78 -0.41 0.00	33.13 -1.06 0.00	58.89 -1.96 0.00	51.74 -1.74 0.00	48.65 -1.63 0.00	88.44 -2.97 0.00	88.22 -2.79 0.00	63.71 -1.97 0.00	65.95 -2.06 0.00	68.30 -2.17 0.00	82.36 -2.68 0.00	68.63 -2.27 0.00	63.35 -2.04 0.00	54.44 -1.64 0.00	67.78 -2.03 0.00	82.13 -2.45 0.00	54.65 -1.68 0.00	39.14 -1.18 0.00	20.88 -0.67 0.00
SITHE_IND_GS3 24171	13.44 -0.46 0.00	10.70 -0.35 0.00	19.86 -0.65 0.00	20.46 -0.65 0.00	27.80 -0.89 0.00	12.78 -0.41 0.00	33.13 -1.06 0.00	58.89 -1.96 0.00	51.74 -1.74 0.00	48.65 -1.63 0.00	88.44 -2.97 0.00	88.22 -2.79 0.00	63.71 -1.97 0.00	65.95 -2.06 0.00	68.30 -2.17 0.00	82.36 -2.68 0.00	68.63 -2.27 0.00	63.35 -2.04 0.00	54.44 -1.64 0.00	67.78 -2.03 0.00	82.13 -2.45 0.00	54.65 -1.68 0.00	39.14 -1.18 0.00	20.88 -0.67 0.00
SITHE_IND_GS4 24172	13.44 -0.46 0.00	10.70 -0.35 0.00	19.86 -0.65 0.00	20.46 -0.65 0.00	27.80 -0.89 0.00	12.78 -0.41 0.00	33.13 -1.06 0.00	58.89 -1.96 0.00	51.74 -1.74 0.00	48.65 -1.63 0.00	88.44 -2.97 0.00	88.22 -2.79 0.00	63.71 -1.97 0.00	65.95 -2.06 0.00	68.30 -2.17 0.00	82.36 -2.68 0.00	68.63 -2.27 0.00	63.35 -2.04 0.00	54.44 -1.64 0.00	67.78 -2.03 0.00	82.13 -2.45 0.00	54.65 -1.68 0.00	39.14 -1.18 0.00	20.88 -0.67 0.00
SITHE___BATAVIA 24024	13.39 -0.50 0.00	10.67 -0.37 0.00	19.83 -0.68 0.00	20.49 -0.61 0.00	27.79 -0.90 0.00	12.78 -0.41 0.00	33.24 -0.94 0.00	59.35 -1.50 0.00	52.14 -1.34 0.00	49.06 -1.21 0.00	89.67 -1.74 0.00	90.16 -0.85 0.00	65.47 -0.21 0.00	67.77 -0.25 0.00	69.82 -0.65 0.00	84.03 -1.01 0.00	69.68 -1.21 0.00	64.68 -0.71 0.00	55.93 -0.15 0.00	69.76 -0.04 0.00	84.79 0.20 0.00	56.05 -0.28 0.00	40.13 -0.19 0.00	21.18 -0.37 0.00
SITHE___INDEPEND 23800	13.44 -0.46 0.00	10.70 -0.35 0.00	19.86 -0.65 0.00	20.46 -0.65 0.00	27.80 -0.89 0.00	12.78 -0.41 0.00	33.13 -1.06 0.00	58.89 -1.96 0.00	51.74 -1.74 0.00	48.65 -1.63 0.00	88.44 -2.97 0.00	88.22 -2.79 0.00	63.71 -1.97 0.00	65.95 -2.06 0.00	68.30 -2.17 0.00	82.36 -2.68 0.00	68.63 -2.27 0.00	63.35 -2.04 0.00	54.44 -1.64 0.00	67.78 -2.03 0.00	82.13 -2.45 0.00	54.65 -1.68 0.00	39.14 -1.18 0.00	20.88 -0.67 0.00
SITHE___MASSENA 23902	14.01 0.12 0.00	11.14 0.09 0.00	20.69 0.18 0.00	21.20 0.10 0.00	28.87 0.18 0.00	13.28 0.09 0.00	34.20 0.01 0.00	60.54 -0.31 0.00	53.14 -0.34 0.00	49.89 -0.39 0.00	90.76 -0.65 0.00	90.26 -0.75 0.00	65.14 -0.54 0.00	67.43 -0.59 0.00	69.70 -0.77 0.00	83.96 -1.08 0.00	69.98 -0.91 0.00	64.56 -0.83 0.00	55.53 -0.55 0.00	69.28 -0.52 0.00	83.91 -0.68 0.00	56.16 -0.17 0.00	40.36 0.04 0.00	21.75 0.20 0.00

SITHE___OGDNSBRG 24021	14.68 0.78 0.00	11.66 0.61 0.00	21.64 1.13 0.00	22.16 1.06 0.00	30.19 1.50 0.00	13.90 0.71 0.00	35.56 1.37 0.00	62.29 1.44 0.00	54.64 1.16 0.00	51.34 1.06 0.00	93.53 2.13 0.00	92.86 1.84 0.00	67.00 1.31 0.00	69.40 1.38 0.00	71.78 1.31 0.00	86.17 1.14 0.00	71.81 0.92 0.00	66.00 0.61 0.00	56.98 0.89 0.00	71.22 1.42 0.00	85.91 1.32 0.00	57.76 1.43 0.00	41.83 1.51 0.00	22.74 1.19 0.00
SITHE___STERLING 23777	14.17 0.27 0.00	11.28 0.23 0.00	20.91 0.41 0.00	21.53 0.43 0.00	29.33 0.64 0.00	13.49 0.30 0.00	34.86 0.67 0.00	61.54 0.69 0.00	54.07 0.59 0.00	50.83 0.55 0.00	92.44 1.03 0.00	92.01 1.00 0.00	66.39 0.70 0.00	68.73 0.71 0.00	71.34 0.87 0.00	85.87 0.83 0.00	71.46 0.57 0.00	65.75 0.36 0.00	56.65 0.56 0.00	70.50 0.70 0.00	85.15 0.56 0.00	56.85 0.52 0.00	40.97 0.65 0.00	22.02 0.47 0.00
SOUTH CAIRO___GT 23612	14.33 0.43 0.00	11.39 0.34 0.00	21.15 0.64 0.00	21.81 0.70 0.00	29.62 0.93 0.00	13.58 0.39 0.00	35.23 1.04 0.00	62.91 2.06 0.00	55.36 1.88 0.00	52.12 1.84 0.00	94.85 3.44 0.00	94.48 3.47 0.00	68.08 2.40 0.00	70.52 2.50 0.00	73.37 2.90 0.00	88.70 3.66 0.00	74.10 3.20 0.00	68.35 2.96 0.00	58.41 2.33 0.00	72.58 2.78 0.00	88.00 3.41 0.00	58.36 2.04 0.00	41.56 1.24 0.00	22.11 0.56 0.00
SOUTH HAMPTN___IC 23720	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
SOUTHOLD___IC 23719	44.72 0.84 -29.99	38.47 0.56 -26.86	68.06 1.01 -46.54	47.88 0.98 -25.80	48.48 1.42 -18.37	63.74 0.79 -49.76	65.25 2.50 -28.56	69.35 5.72 -2.78	74.27 5.20 -15.59	115.18 5.02 -59.88	114.91 8.33 -15.17	109.26 7.69 -10.56	75.53 5.06 -4.78	76.47 5.68 -2.77	77.48 6.02 -0.99	95.21 7.65 -2.53	82.18 6.25 -5.04	73.85 5.72 -2.74	62.21 4.34 -1.79	78.65 4.83 -4.02	107.62 6.36 -16.67	86.61 4.01 -26.27	56.76 3.04 -13.40	23.12 1.57 0.00
ST LAWRENCE___ 23600	13.87 -0.03 0.00	11.03 -0.02 0.00	20.49 -0.01 0.00	21.00 -0.10 0.00	28.59 -0.10 0.00	13.15 -0.04 0.00	33.93 -0.26 0.00	60.25 -0.60 0.00	52.88 -0.60 0.00	49.63 -0.65 0.00	90.24 -1.17 0.00	89.80 -1.21 0.00	64.81 -0.87 0.00	67.06 -0.96 0.00	69.30 -1.17 0.00	83.55 -1.48 0.00	69.65 -1.24 0.00	64.33 -1.06 0.00	55.30 -0.78 0.00	68.95 -0.85 0.00	83.61 -0.98 0.00	55.87 -0.45 0.00	40.06 -0.26 0.00	21.54 -0.01 0.00
STATION 5_MISC_HYD 23604	13.69 -0.21 0.00	10.85 -0.20 0.00	20.12 -0.39 0.00	20.67 -0.43 0.00	28.16 -0.53 0.00	13.01 -0.18 0.00	33.68 -0.51 0.00	59.50 -1.35 0.00	52.51 -0.96 0.00	49.62 -0.65 0.00	90.99 -0.42 0.00	90.89 -0.12 0.00	65.82 0.14 0.00	68.23 0.21 0.00	70.11 -0.36 0.00	83.98 -1.06 0.00	69.73 -1.17 0.00	64.17 -1.22 0.00	55.22 -0.87 0.00	69.25 -0.55 0.00	83.80 -0.79 0.00	55.69 -0.64 0.00	39.93 -0.39 0.00	21.26 -0.29 0.00
STURGEON_POOL_HYD 23609	14.55 0.65 0.00	11.51 0.46 0.00	21.31 0.81 0.00	21.96 0.86 0.00	29.85 1.16 0.00	13.77 0.58 0.00	36.11 1.92 0.00	65.08 4.23 0.00	57.39 3.91 0.00	54.07 3.80 0.00	98.14 6.73 0.00	96.50 5.49 0.00	69.42 3.74 0.00	71.98 3.96 0.00	74.83 4.36 0.00	90.65 5.62 0.00	75.59 4.69 0.00	69.61 4.23 0.00	59.32 3.23 0.00	73.77 3.97 0.00	89.77 5.19 0.00	59.53 3.20 0.00	42.54 2.22 0.00	22.56 1.01 0.00
SYRACUSE___POWER 24017	13.65 -0.25 0.00	10.87 -0.17 0.00	20.17 -0.34 0.00	20.79 -0.31 0.00	28.23 -0.46 0.00	12.99 -0.20 0.00	33.61 -0.58 0.00	59.42 -1.44 0.00	52.19 -1.29 0.00	49.11 -1.17 0.00	89.29 -2.12 0.00	89.10 -1.92 0.00	64.33 -1.36 0.00	66.59 -1.43 0.00	68.98 -1.49 0.00	83.08 -1.96 0.00	69.21 -1.69 0.00	63.81 -1.58 0.00	54.93 -1.15 0.00	68.40 -1.40 0.00	82.78 -1.81 0.00	55.13 -1.19 0.00	39.62 -0.70 0.00	21.20 -0.36 0.00
Stony___Brook 24151	44.74 0.86 -29.99	38.49 0.59 -26.86	68.11 1.07 -46.54	47.93 1.03 -25.80	48.50 1.45 -18.37	63.73 0.79 -49.76	65.19 2.44 -28.56	69.44 5.82 -2.78	74.41 5.35 -15.59	115.24 5.09 -59.88	114.99 8.41 -15.17	109.35 7.78 -10.56	75.73 5.26 -4.78	76.60 5.81 -2.77	77.53 6.07 -0.99	95.27 7.70 -2.53	82.23 6.29 -5.04	73.92 5.79 -2.74	62.28 4.41 -1.79	78.74 4.91 -4.02	107.70 6.45 -16.67	86.70 4.11 -26.27	56.82 3.10 -13.40	23.11 1.56 0.00
UPPER HUDSON___HYD 24058	15.02 1.13 0.00	11.90 0.86 0.00	22.17 1.67 0.00	22.78 1.68 0.00	30.99 2.30 0.00	14.21 1.02 0.00	36.55 2.36 0.00	64.14 3.29 0.00	56.52 3.04 0.00	53.60 3.32 0.00	99.17 7.76 0.00	97.77 6.76 0.00	70.50 4.82 0.00	73.29 5.27 0.00	76.16 5.69 0.00	91.76 6.72 0.00	76.68 5.78 0.00	70.25 4.86 0.00	59.90 3.81 0.00	74.75 4.94 0.00	90.15 5.57 0.00	60.14 3.81 0.00	43.02 2.70 0.00	23.22 1.67 0.00
UPPER RAQUET___HYD 24056	14.05 0.15 0.00	11.15 0.10 0.00	20.67 0.17 0.00	21.17 0.07 0.00	28.83 0.14 0.00	13.27 0.08 0.00	33.95 -0.24 0.00	59.65 -1.20 0.00	52.33 -1.15 0.00	49.18 -1.10 0.00	89.59 -1.82 0.00	89.01 -2.01 0.00	64.27 -1.41 0.00	66.62 -1.40 0.00	68.94 -1.53 0.00	82.90 -2.14 0.00	69.08 -1.81 0.00	63.50 -1.88 0.00	54.67 -1.42 0.00	68.25 -1.55 0.00	82.42 -2.16 0.00	55.30 -1.02 0.00	39.97 -0.35 0.00	21.68 0.13 0.00
VISCHER___FERRY HYD 24020	15.03 1.14 0.00	11.91 0.87 0.00	22.18 1.67 0.00	22.79 1.69 0.00	31.01 2.32 0.00	14.19 1.01 0.00	36.47 2.28 0.00	64.16 3.31 0.00	56.43 2.95 0.00	53.13 2.85 0.00	96.95 5.54 0.00	95.70 4.69 0.00	68.94 3.25 0.00	71.57 3.55 0.00	74.53 4.06 0.00	89.87 4.83 0.00	75.30 4.40 0.00	69.04 3.65 0.00	58.87 2.78 0.00	73.43 3.63 0.00	88.36 3.77 0.00	58.93 2.61 0.00	42.51 2.19 0.00	23.10 1.55 0.00
WADING RIVER_1-3_GRP5 24038	44.69 0.81 -29.99	38.48 0.58 -26.86	68.09 1.04 -46.54	47.91 1.01 -25.80	48.51 1.45 -18.37	63.75 0.80 -49.76	65.28 2.53 -28.56	69.19 5.56 -2.78	73.76 4.69 -15.59	114.70 4.55 -59.88	114.07 7.49 -15.17	108.45 6.88 -10.56	74.96 4.49 -4.78	75.87 5.08 -2.77	76.86 5.40 -0.99	94.47 6.90 -2.53	81.56 5.63 -5.04	73.28 5.15 -2.74	61.72 3.85 -1.79	78.03 4.21 -4.02	106.84 5.59 -16.67	86.08 3.48 -26.27	56.48 2.75 -13.40	23.14 1.58 0.00
WADING RIVER_IC_1 23522	44.69 0.81 -29.99	38.48 0.58 -26.86	68.09 1.04 -46.54	47.91 1.01 -25.80	48.51 1.45 -18.37	63.75 0.80 -49.76	65.28 2.53 -28.56	69.19 5.56 -2.78	73.76 4.69 -15.59	114.70 4.55 -59.88	114.07 7.49 -15.17	108.45 6.88 -10.56	74.96 4.49 -4.78	75.87 5.08 -2.77	76.86 5.40 -0.99	94.47 6.90 -2.53	81.56 5.63 -5.04	73.28 5.15 -2.74	61.72 3.85 -1.79	78.03 4.21 -4.02	106.84 5.59 -16.67	86.08 3.48 -26.27	56.48 2.75 -13.40	23.14 1.58 0.00
WADING RIVER_IC_2 23547	44.69 0.81 -29.99	38.48 0.58 -26.86	68.09 1.04 -46.54	47.91 1.01 -25.80	48.51 1.45 -18.37	63.75 0.80 -49.76	65.28 2.53 -28.56	69.19 5.56 -2.78	73.76 4.69 -15.59	114.70 4.55 -59.88	114.07 7.49 -15.17	108.45 6.88 -10.56	74.96 4.49 -4.78	75.87 5.08 -2.77	76.86 5.40 -0.99	94.47 6.90 -2.53	81.56 5.63 -5.04	73.28 5.15 -2.74	61.72 3.85 -1.79	78.03 4.21 -4.02	106.84 5.59 -16.67	86.08 3.48 -26.27	56.48 2.75 -13.40	23.14 1.58 0.00

WADING RIVER_IC_3 23601	44.74 0.86 -29.99	38.48 0.58 -26.86	68.09 1.04 -46.54	47.91 1.01 -25.80	48.51 1.45 -18.37	63.75 0.80 -49.76	65.19 2.44 -28.56	69.15 5.53 -2.78	74.10 5.03 -15.59	115.02 4.86 -59.88	114.64 8.06 -15.17	109.02 7.45 -10.56	75.36 4.90 -4.78	76.29 5.50 -2.77	77.30 5.84 -0.99	94.99 7.43 -2.53	82.00 6.07 -5.04	73.68 5.55 -2.74	62.07 4.20 -1.79	78.47 4.65 -4.02	107.38 6.13 -16.67	86.45 3.86 -26.27	56.71 2.99 -13.40	23.13 1.58 0.00
WALDEN___HYDRO 24148	14.40 0.50 0.00	11.38 0.33 0.00	21.06 0.55 0.00	21.69 0.59 0.00	29.49 0.80 0.00	13.62 0.43 0.00	35.78 1.59 0.00	64.56 3.71 0.00	56.97 3.49 0.00	53.69 3.41 0.00	97.44 6.03 0.00	96.87 5.86 0.00	69.77 4.08 0.00	72.36 4.34 0.00	75.20 4.73 0.00	91.11 6.07 0.00	75.94 5.04 0.00	69.93 4.54 0.00	59.58 3.49 0.00	73.75 3.95 0.00	89.60 5.02 0.00	59.41 3.09 0.00	42.20 1.88 0.00	22.35 0.80 0.00
WATERSIDE___6 8 9 23538	14.76 0.87 0.00	11.61 0.56 0.00	21.40 0.89 0.00	22.03 0.93 0.00	29.96 1.27 0.00	13.90 0.72 0.00	36.77 2.59 0.00	66.72 5.87 0.00	58.99 5.52 0.00	55.74 5.47 0.00	100.99 9.59 0.00	99.88 8.86 0.00	72.06 6.38 0.00	74.99 6.97 0.00	78.01 7.54 0.00	94.74 9.70 0.00	78.94 8.04 0.00	72.64 7.25 0.00	61.75 5.67 0.00	76.24 6.44 0.00	92.41 7.83 0.00	61.24 4.92 0.00	43.41 3.09 0.00	22.94 1.39 0.00
WEST BABYLON___IC 23714	44.71 0.83 -29.99	38.48 0.57 -26.86	68.08 1.03 -46.54	47.97 1.06 -25.80	48.53 1.47 -18.37	63.70 0.76 -49.76	65.29 2.54 -28.56	68.98 5.35 -2.78	73.97 4.90 -15.59	115.07 4.91 -59.88	115.39 8.81 -15.17	110.10 8.53 -10.56	76.47 6.00 -4.78	77.35 6.56 -2.77	78.53 7.08 -0.99	96.59 9.03 -2.53	83.19 7.26 -5.04	74.74 6.61 -2.74	62.62 4.74 -1.79	78.92 5.09 -4.02	107.63 6.38 -16.67	86.50 3.90 -26.27	56.35 2.63 -13.40	22.66 1.11 0.00
WEST CANADA___HYD 24049	13.95 0.06 0.00	11.09 0.04 0.00	20.58 0.07 0.00	21.19 0.09 0.00	28.81 0.12 0.00	13.24 0.05 0.00	34.37 0.18 0.00	61.25 0.40 0.00	53.85 0.37 0.00	50.64 0.37 0.00	92.08 0.67 0.00	91.63 0.62 0.00	66.13 0.45 0.00	68.50 0.49 0.00	71.03 0.56 0.00	85.76 0.72 0.00	71.51 0.62 0.00	65.94 0.55 0.00	56.48 0.40 0.00	70.27 0.46 0.00	85.15 0.56 0.00	56.66 0.34 0.00	40.52 0.20 0.00	21.62 0.07 0.00
WESTERN_NY_WIND 24143	13.39 -0.50 0.00	10.67 -0.37 0.00	19.83 -0.68 0.00	20.49 -0.61 0.00	27.79 -0.90 0.00	12.78 -0.41 0.00	33.24 -0.94 0.00	59.35 -1.50 0.00	52.14 -1.34 0.00	49.06 -1.21 0.00	89.67 -1.74 0.00	90.16 -0.85 0.00	65.47 -0.21 0.00	67.77 -0.25 0.00	69.82 -0.65 0.00	84.03 -1.01 0.00	69.68 -1.21 0.00	64.68 -0.71 0.00	55.93 -0.15 0.00	69.76 -0.04 0.00	84.79 0.20 0.00	56.05 -0.28 0.00	40.13 -0.19 0.00	21.18 -0.37 0.00
YORK___WARBASSE 23770	14.82 0.92 0.00	11.64 0.59 0.00	21.46 0.96 0.00	22.10 0.99 0.00	30.05 1.36 0.00	13.95 0.76 0.00	36.91 2.73 0.00	67.04 6.19 0.00	59.34 5.86 0.00	56.10 5.82 0.00	101.65 10.24 0.00	100.63 9.61 0.00	72.60 6.92 0.00	75.52 7.50 0.00	78.54 8.07 0.00	95.41 10.37 0.00	79.48 8.58 0.00	73.11 7.72 0.00	62.12 6.04 0.00	76.68 6.87 0.00	92.93 8.34 0.00	61.53 5.20 0.00	43.60 3.28 0.00	23.04 1.49 0.00