

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/23/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00
74TH STREET_GT_1 24260	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00
74TH STREET_GT_2 24261	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00
ADK HUDSON___FALLS 24011	57.29 3.16 0.00	37.08 2.01 0.00	29.67 1.86 0.00	36.31 2.21 0.00	28.47 1.83 0.00	22.53 1.23 0.00	42.22 2.79 0.00	64.87 5.22 0.00	63.97 5.60 0.00	47.82 4.23 0.00	43.31 3.66 0.00	44.20 3.89 0.00	40.65 3.49 0.00	44.80 3.75 0.00	46.09 3.96 0.00	44.75 3.63 0.00	85.73 6.31 0.00	52.65 3.12 0.00	72.45 4.03 0.00	39.61 2.17 0.00	42.66 2.37 0.00	42.12 3.32 0.00	41.51 3.37 0.00	34.58 2.33 0.00
ADK RESOURCE___RCVRY 23798	57.29 3.16 0.00	37.08 2.01 0.00	29.67 1.86 0.00	36.31 2.21 0.00	28.47 1.83 0.00	22.53 1.23 0.00	42.22 2.79 0.00	64.87 5.22 0.00	63.97 5.60 0.00	47.82 4.23 0.00	43.31 3.66 0.00	44.20 3.89 0.00	40.65 3.49 0.00	44.80 3.75 0.00	46.09 3.96 0.00	44.75 3.63 0.00	85.73 6.31 0.00	52.65 3.12 0.00	72.45 4.03 0.00	39.61 2.17 0.00	42.66 2.37 0.00	42.12 3.32 0.00	41.51 3.37 0.00	34.58 2.33 0.00
ADK S GLENS___FALLS 24028	57.29 3.16 0.00	37.08 2.01 0.00	29.67 1.86 0.00	36.31 2.21 0.00	28.47 1.83 0.00	22.53 1.23 0.00	42.22 2.79 0.00	64.87 5.22 0.00	63.97 5.60 0.00	47.82 4.23 0.00	43.31 3.66 0.00	44.20 3.89 0.00	40.65 3.49 0.00	44.80 3.75 0.00	46.09 3.96 0.00	44.75 3.63 0.00	85.73 6.31 0.00	52.65 3.12 0.00	72.45 4.03 0.00	39.61 2.17 0.00	42.66 2.37 0.00	42.12 3.32 0.00	41.51 3.37 0.00	34.58 2.33 0.00
ADK_NYS___DAM 23527	57.81 3.69 0.00	37.65 2.58 0.00	30.14 2.33 0.00	36.94 2.84 0.00	28.94 2.31 0.00	22.79 1.49 0.00	42.45 3.01 0.00	65.00 5.35 0.00	63.65 5.28 0.00	47.44 3.85 0.00	42.97 3.33 0.00	44.21 3.89 0.00	40.76 3.60 0.00	45.01 3.96 0.00	46.29 4.16 0.00	44.99 3.88 0.00	85.95 6.53 0.00	53.08 3.56 0.00	73.34 4.92 0.00	40.27 2.83 0.00	43.52 3.24 0.00	42.03 3.23 0.00	41.36 3.23 0.00	34.55 2.30 0.00
AIR_PRODUCTS___DRP 24190	58.46 4.34 0.00	37.87 2.80 0.00	30.31 2.50 0.00	37.23 3.12 0.00	29.17 2.53 0.00	23.02 1.72 0.00	42.77 3.33 0.00	65.40 5.75 0.00	64.15 5.78 0.00	47.89 4.29 0.00	43.47 3.82 0.00	44.42 4.10 0.00	40.97 3.81 0.00	45.21 4.16 0.00	46.37 4.24 0.00	45.13 4.02 0.00	86.85 7.43 0.00	53.90 4.38 0.00	74.54 6.12 0.00	40.73 3.29 0.00	43.91 3.62 0.00	42.12 3.32 0.00	41.45 3.32 0.00	34.83 2.59 0.00
ALBANY___1 23571	58.50 4.38 0.00	37.90 2.82 0.00	30.33 2.52 0.00	37.26 3.15 0.00	29.19 2.55 0.00	23.03 1.73 0.00	42.79 3.36 0.00	65.45 5.80 0.00	64.20 5.83 0.00	47.92 4.33 0.00	43.51 3.86 0.00	44.46 4.14 0.00	41.00 3.84 0.00	45.24 4.20 0.00	46.41 4.27 0.00	45.16 4.05 0.00	86.91 7.49 0.00	53.94 4.41 0.00	74.58 6.17 0.00	40.76 3.32 0.00	43.94 3.66 0.00	42.17 3.36 0.00	41.49 3.36 0.00	34.86 2.62 0.00
ALBANY___2 23572	58.50 4.38 0.00	37.90 2.82 0.00	30.33 2.52 0.00	37.26 3.15 0.00	29.19 2.55 0.00	23.03 1.73 0.00	42.79 3.36 0.00	65.45 5.80 0.00	64.20 5.83 0.00	47.92 4.33 0.00	43.51 3.86 0.00	44.46 4.14 0.00	41.00 3.84 0.00	45.24 4.20 0.00	46.41 4.27 0.00	45.16 4.05 0.00	86.91 7.49 0.00	53.94 4.41 0.00	74.58 6.17 0.00	40.76 3.32 0.00	43.94 3.66 0.00	42.17 3.36 0.00	41.49 3.36 0.00	34.86 2.62 0.00
ALBANY___3 23573	58.50 4.38 0.00	37.90 2.82 0.00	30.33 2.52 0.00	37.26 3.15 0.00	29.19 2.55 0.00	23.03 1.73 0.00	42.79 3.36 0.00	65.45 5.80 0.00	64.20 5.83 0.00	47.92 4.33 0.00	43.51 3.86 0.00	44.46 4.14 0.00	41.00 3.84 0.00	45.24 4.20 0.00	46.41 4.27 0.00	45.16 4.05 0.00	86.91 7.49 0.00	53.94 4.41 0.00	74.58 6.17 0.00	40.76 3.32 0.00	43.94 3.66 0.00	42.17 3.36 0.00	41.49 3.36 0.00	34.86 2.62 0.00
ALBANY___4 23574	58.50 4.38 0.00	37.90 2.82 0.00	30.33 2.52 0.00	37.26 3.15 0.00	29.19 2.55 0.00	23.03 1.73 0.00	42.79 3.36 0.00	65.45 5.80 0.00	64.20 5.83 0.00	47.92 4.33 0.00	43.51 3.86 0.00	44.46 4.14 0.00	41.00 3.84 0.00	45.24 4.20 0.00	46.41 4.27 0.00	45.16 4.05 0.00	86.91 7.49 0.00	53.94 4.41 0.00	74.58 6.17 0.00	40.76 3.32 0.00	43.94 3.66 0.00	42.17 3.36 0.00	41.49 3.36 0.00	34.86 2.62 0.00

ALCOA_RYNLDS___DRP 24188	54.93 0.80 0.00	35.46 0.38 0.00	28.09 0.29 0.00	34.43 0.32 0.00	26.94 0.31 0.00	21.56 0.25 0.00	40.10 0.67 0.00	60.63 0.98 0.00	59.32 0.95 0.00	44.11 0.52 0.00	40.13 0.48 0.00	40.86 0.54 0.00	37.68 0.52 0.00	41.61 0.57 0.00	42.69 0.56 0.00	41.69 0.58 0.00	80.53 1.11 0.00	50.01 0.48 0.00	69.13 0.71 0.00	37.82 0.38 0.00	40.85 0.57 0.00	39.32 0.51 0.00	38.75 0.61 0.00	32.67 0.43 0.00
ALLEGHENY___COGEN 23514	55.93 1.81 0.00	36.18 1.11 0.00	28.74 0.93 0.00	35.23 1.12 0.00	27.55 0.92 0.00	22.03 0.72 0.00	41.01 1.58 0.00	62.36 2.71 0.00	61.23 2.86 0.00	45.75 2.16 0.00	41.55 1.90 0.00	42.33 2.02 0.00	39.04 1.88 0.00	43.05 2.01 0.00	44.23 2.10 0.00	43.19 2.08 0.00	83.59 4.17 0.00	52.09 2.57 0.00	72.03 3.61 0.00	39.25 1.81 0.00	42.26 1.98 0.00	40.45 1.64 0.00	39.62 1.48 0.00	33.38 1.14 0.00
AMERICAN_REF_FUEL 24010	50.92 -3.20 0.00	33.07 -2.01 0.00	25.86 -1.95 0.00	31.61 -2.50 0.00	24.55 -2.09 0.00	19.90 -1.40 0.00	36.86 -2.58 0.00	55.16 -4.48 0.00	53.79 -4.58 0.00	40.27 -3.32 0.00	36.66 -2.98 0.00	37.28 -3.04 0.00	34.38 -2.78 0.00	37.95 -3.09 0.00	39.19 -2.95 0.00	38.30 -2.81 0.00	74.51 -4.91 0.00	46.70 -2.83 0.00	64.43 -3.99 0.00	35.11 -2.33 0.00	37.64 -2.64 0.00	36.25 -2.56 0.00	35.56 -2.58 0.00	30.12 -2.13 0.00
AMERICAN___BRASS 23903	50.92 -3.20 0.00	33.07 -2.01 0.00	25.86 -1.95 0.00	31.61 -2.50 0.00	24.55 -2.09 0.00	19.90 -1.40 0.00	36.86 -2.58 0.00	55.16 -4.48 0.00	53.79 -4.58 0.00	40.27 -3.32 0.00	36.66 -2.98 0.00	37.28 -3.04 0.00	34.38 -2.78 0.00	37.95 -3.09 0.00	39.19 -2.95 0.00	38.30 -2.81 0.00	74.51 -4.91 0.00	46.70 -2.83 0.00	64.43 -3.99 0.00	35.11 -2.33 0.00	37.64 -2.64 0.00	36.25 -2.56 0.00	35.56 -2.58 0.00	30.12 -2.13 0.00
ARTHUR_KILL_GT_1 23520	56.83 2.71 0.00	36.74 1.66 0.00	29.06 1.25 0.00	35.66 1.55 0.00	27.83 1.19 0.00	22.41 1.11 0.00	41.44 2.00 0.00	62.92 3.27 0.00	61.68 3.31 0.00	46.39 2.80 0.00	42.39 2.75 0.00	50.81 2.98 -7.51	50.64 2.73 -10.75	49.26 3.05 -5.17	49.24 2.99 -4.11	49.17 2.91 -5.15	90.05 5.91 -4.71	71.05 3.99 -17.53	86.67 5.62 -12.63	55.85 2.98 -15.43	43.12 2.79 -0.04	41.59 2.78 0.00	40.72 2.59 0.00	34.22 1.97 0.00
ARTHUR_KILL_2 23512	56.83 2.71 0.00	36.74 1.66 0.00	29.06 1.25 0.00	35.66 1.55 0.00	27.83 1.19 0.00	22.41 1.11 0.00	41.44 2.00 0.00	62.92 3.27 0.00	61.68 3.31 0.00	46.39 2.80 0.00	42.39 2.75 0.00	50.81 2.98 -7.51	50.64 2.73 -10.75	49.26 3.05 -5.17	49.24 2.99 -4.11	49.17 2.91 -5.15	90.05 5.91 -4.71	71.05 3.99 -17.53	86.67 5.62 -12.63	55.85 2.98 -15.43	43.12 2.79 -0.04	41.59 2.78 0.00	40.72 2.59 0.00	34.22 1.97 0.00
ARTHUR_KILL_3 23513	56.64 2.51 0.00	36.61 1.54 0.00	28.97 1.16 0.00	35.55 1.44 0.00	27.74 1.11 0.00	22.34 1.04 0.00	41.30 1.87 0.00	62.70 3.05 0.00	61.44 3.07 0.00	46.21 2.62 0.00	42.22 2.57 0.00	50.63 2.80 -7.51	50.48 2.57 -10.75	49.09 2.87 -5.17	49.06 2.81 -4.11	49.00 2.74 -5.15	89.69 5.56 -4.71	70.81 3.75 -17.53	86.32 5.28 -12.63	55.67 2.81 -15.43	42.94 2.61 -0.04	41.41 2.61 0.00	40.56 2.43 0.00	34.09 1.85 0.00
ASHOKAN____ 23654	55.87 1.75 0.00	36.24 1.16 0.00	28.69 0.88 0.00	35.22 1.12 0.00	27.48 0.85 0.00	22.00 0.69 0.00	40.70 1.27 0.00	62.00 2.35 0.00	60.94 2.57 0.00	45.77 2.18 0.00	41.64 1.99 0.00	42.44 2.12 0.00	39.10 1.94 0.00	43.17 2.12 0.00	44.24 2.11 0.00	43.15 2.03 0.00	83.32 3.89 0.00	52.06 2.53 0.00	72.31 3.89 0.00	39.45 2.02 0.00	42.21 1.93 0.00	40.71 1.90 0.00	39.85 1.71 0.00	33.49 1.24 0.00
ASTORIA 5-9____ 23662	58.18 3.93 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.28 3.00 -60.85	80.43 4.72 -16.06	85.02 4.33 -22.31	89.60 3.54 -42.47	56.91 3.61 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.07 7.87 -4.77	71.38 4.32 -17.53	87.13 6.09 -12.63	56.54 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA GT2____ 23536	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA GT3____ 23731	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA GT4____ 23727	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT2_1 24094	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT2_2 24095	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT2_3 24096	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT2_4 24097	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -42.47	56.91 3.60 -13.66	59.79 4.06 -15.42	59.37 3.69 -18.53	73.82 4.28 -28.50	54.79 4.25 -8.41	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07

ASTORIA_GT3_1 24098	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT3_2 24099	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT3_3 24100	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT3_4 24101	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT4_1 24102	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT4_2 24103	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT4_3 24104	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT4_4 24105	58.17 3.92 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.27 2.99 -60.85	80.43 4.72 -16.06	84.96 4.28 -22.31	89.56 3.50 -13.66	56.91 3.60 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.03 7.83 -4.77	71.03 3.98 -17.53	86.66 5.62 -12.63	56.53 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT_1 23523	57.45 3.33 0.00	37.12 2.04 0.00	29.37 1.56 0.00	36.03 1.93 0.00	28.12 1.48 0.00	22.64 1.34 0.00	41.88 2.45 0.00	63.56 3.91 0.00	62.17 3.80 0.00	46.77 3.18 0.00	42.78 3.13 0.00	51.26 3.43 -7.51	51.04 3.13 -10.75	49.75 3.53 -5.17	49.73 3.49 -4.11	49.65 3.40 -5.15	90.87 6.73 -4.71	71.32 4.27 -17.53	87.04 5.99 -12.63	56.15 3.28 -15.43	43.41 3.08 -0.04	41.98 3.18 0.00	41.14 3.00 0.00	34.58 2.33 0.00
ASTORIA_GT_10 24110	57.45 3.33 0.00	37.12 2.04 0.00	29.37 1.56 0.00	36.03 1.93 0.00	28.12 1.48 0.00	22.64 1.34 0.00	41.88 2.45 0.00	63.56 3.91 0.00	62.17 3.80 0.00	46.77 3.18 0.00	42.78 3.13 0.00	51.26 3.43 -7.51	51.04 3.13 -10.75	49.75 3.53 -5.17	49.73 3.49 -4.11	49.65 3.40 -5.15	90.87 6.73 -4.71	71.32 4.27 -17.53	87.04 5.99 -12.63	56.15 3.28 -15.43	43.41 3.08 -0.04	41.98 3.18 0.00	41.14 3.00 0.00	34.58 2.33 0.00
ASTORIA_GT_11 24225	57.45 3.33 0.00	37.12 2.04 0.00	29.37 1.56 0.00	36.03 1.93 0.00	28.12 1.48 0.00	22.64 1.34 0.00	41.88 2.45 0.00	63.56 3.91 0.00	62.17 3.80 0.00	46.77 3.18 0.00	42.78 3.13 0.00	51.26 3.43 -7.51	51.04 3.13 -10.75	49.75 3.53 -5.17	49.73 3.49 -4.11	49.65 3.40 -5.15	90.87 6.73 -4.71	71.32 4.27 -17.53	87.04 5.99 -12.63	56.15 3.28 -15.43	43.41 3.08 -0.04	41.98 3.18 0.00	41.14 3.00 0.00	34.58 2.33 0.00
ASTORIA_GT_12 24226	57.45 3.33 0.00	37.12 2.04 0.00	29.37 1.56 0.00	36.03 1.93 0.00	28.12 1.48 0.00	22.64 1.34 0.00	41.88 2.45 0.00	63.56 3.91 0.00	62.17 3.80 0.00	46.77 3.18 0.00	42.78 3.13 0.00	51.26 3.43 -7.51	51.04 3.13 -10.75	49.75 3.53 -5.17	49.73 3.49 -4.11	49.65 3.40 -5.15	90.87 6.73 -4.71	71.32 4.27 -17.53	87.04 5.99 -12.63	56.15 3.28 -15.43	43.41 3.08 -0.04	41.98 3.18 0.00	41.14 3.00 0.00	34.58 2.33 0.00
ASTORIA_GT_13 24227	57.45 3.33 0.00	37.12 2.04 0.00	29.37 1.56 0.00	36.03 1.93 0.00	28.12 1.48 0.00	22.64 1.34 0.00	41.88 2.45 0.00	63.56 3.91 0.00	62.17 3.80 0.00	46.77 3.18 0.00	42.78 3.13 0.00	51.26 3.43 -7.51	51.04 3.13 -10.75	49.75 3.53 -5.17	49.73 3.49 -4.11	49.65 3.40 -5.15	90.87 6.73 -4.71	71.32 4.27 -17.53	87.04 5.99 -12.63	56.15 3.28 -15.43	43.41 3.08 -0.04	41.98 3.18 0.00	41.14 3.00 0.00	34.58 2.33 0.00
ASTORIA_GT_5 24106	58.18 3.93 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.28 3.00 -60.85	80.43 4.72 -16.06	85.02 4.33 -22.31	89.60 3.54 -13.66	56.91 3.61 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.07 7.87 -4.77	71.38 4.32 -17.53	87.13 6.09 -12.63	56.54 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT_7 24107	58.18 3.93 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.28 3.00 -60.85	80.43 4.72 -16.06	85.02 4.33 -22.31	89.60 3.54 -13.66	56.91 3.61 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.07 7.87 -4.77	71.38 4.32 -17.53	87.13 6.09 -12.63	56.54 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07
ASTORIA_GT_8 24108	58.18 3.93 -0.13	37.51 2.43 0.00	29.73 1.92 0.00	38.79 2.36 -2.33	28.45 1.81 0.00	22.93 1.63 0.00	103.28 3.00 -60.85	80.43 4.72 -16.06	85.02 4.33 -22.31	89.60 3.54 -13.66	56.91 3.61 -15.42	59.79 4.06 -18.53	59.37 3.69 -28.50	73.82 4.28 -8.41	54.79 4.25 -9.53	54.79 4.14 -9.53	92.07 7.87 -4.77	71.38 4.32 -17.53	87.13 6.09 -12.63	56.54 3.67 -15.43	43.78 3.45 -0.04	45.29 3.73 -2.75	95.56 3.45 -53.97	39.05 2.74 -4.07

ASTORIA_GT_9 24109	58.05 3.93 0.00	37.51 2.43 0.00	29.73 1.92 0.00	36.47 2.36 0.00	28.45 1.81 0.00	22.93 1.63 0.00	42.43 3.00 0.00	64.37 4.72 0.00	62.70 4.33 0.00	47.13 3.54 0.00	43.25 3.61 0.00	44.37 4.06 0.00	40.85 3.69 0.00	45.33 4.28 0.00	46.38 4.25 0.00	45.25 4.14 0.00	87.30 7.87 0.00	53.85 4.32 0.00	74.51 6.09 0.00	41.11 3.67 0.00	43.74 3.45 0.00	42.54 3.73 0.00	41.59 3.45 0.00	34.98 2.74 0.00
ASTORIA___2 24149	58.32 4.07 -0.13	37.60 2.52 0.00	29.80 1.99 0.00	38.88 2.44 -2.33	28.51 1.88 0.00	22.98 1.68 0.00	103.38 3.10 -60.85	80.60 4.89 -16.06	85.17 4.49 -22.31	89.72 3.66 -42.47	57.03 3.73 -13.66	59.92 4.18 -15.42	59.49 3.80 -18.53	73.95 4.41 -28.50	54.92 4.38 -8.41	54.92 4.27 -9.53	92.30 8.11 -4.77	71.48 4.42 -17.53	87.27 6.22 -12.63	56.63 3.77 -15.43	43.88 3.55 -0.04	45.40 3.84 -2.75	95.67 3.56 -53.97	39.14 2.83 -4.07
ASTORIA___3 23516	57.88 3.75 0.00	37.41 2.33 0.00	29.65 1.84 0.00	36.37 2.26 0.00	28.37 1.74 0.00	22.86 1.56 0.00	42.31 2.87 0.00	64.17 4.52 0.00	62.45 4.08 0.00	46.90 3.31 0.00	43.06 3.42 0.00	51.71 3.89 -7.51	51.44 3.53 -10.75	66.27 4.13 -21.09	54.62 4.08 -8.41	54.62 3.97 -9.53	91.77 7.58 -4.77	71.23 4.18 -17.53	86.96 5.92 -12.63	56.36 3.49 -15.43	43.58 3.25 -0.04	45.10 3.54 -2.75	95.36 3.25 -53.97	38.92 2.60 -4.07
ASTORIA___4 23517	57.54 3.29 -0.13	37.10 2.02 0.00	29.36 1.55 0.00	38.34 1.91 -2.33	28.10 1.47 0.00	22.63 1.33 0.00	102.70 2.42 -60.85	79.59 3.88 -16.06	84.46 3.78 -22.31	89.22 3.16 -42.47	56.42 3.11 -13.66	59.15 3.41 -15.42	58.80 3.11 -18.53	73.04 3.50 -28.50	54.00 3.46 -8.41	54.01 3.37 -9.53	90.88 6.69 -4.77	71.30 4.25 -17.53	87.01 5.97 -12.63	56.13 3.26 -15.43	43.39 3.07 -0.04	44.71 3.15 -2.75	95.09 2.98 -53.97	38.63 2.31 -4.07
ASTORIA___5 23518	57.86 3.61 -0.13	37.33 2.25 0.00	29.62 1.81 0.00	38.67 2.23 -2.33	28.34 1.71 0.00	22.84 1.54 0.00	103.12 2.84 -60.85	80.16 4.46 -16.06	84.73 4.05 -22.31	89.36 3.31 -42.47	56.66 3.36 -13.66	59.55 3.82 -15.42	59.15 3.46 -18.53	73.61 4.07 -28.50	54.60 4.06 -8.41	54.60 3.95 -9.53	91.74 7.54 -4.77	71.24 4.18 -17.53	86.93 5.88 -12.63	56.37 3.51 -15.43	43.62 3.29 -0.04	45.11 3.55 -2.75	95.38 3.27 -53.97	38.91 2.59 -4.07
ASTRIA 10-13____ 23663	57.45 3.33 0.00	37.12 2.04 0.00	29.37 1.56 0.00	36.03 1.93 0.00	28.12 1.48 0.00	22.64 1.34 0.00	41.88 2.45 0.00	63.56 3.91 0.00	62.17 3.80 0.00	46.77 3.18 0.00	42.78 3.13 0.00	51.26 3.43 -7.51	51.04 3.13 -10.75	49.75 3.53 -5.17	49.73 3.49 -4.11	49.65 3.40 -5.15	90.87 6.73 -4.71	71.32 4.27 -17.53	87.04 5.99 -12.63	56.15 3.28 -15.43	43.41 3.08 -0.04	41.98 3.18 0.00	41.14 3.00 0.00	34.58 2.33 0.00
BARRETT 1-8____GRP4 24034	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT 9-12____GRP3 24033	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_1 23704	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_10 23701	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_11 23702	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_12 23703	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_2 23705	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_3 23706	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_4 23707	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_5 23708	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00

BARRETT_IC_6 23709	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_7 23710	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_8 23711	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT_IC_9 23700	56.70 2.58 0.00	36.75 1.67 0.00	29.17 1.36 0.00	36.03 1.93 0.00	28.17 1.54 0.00	43.97 1.43 -21.24	43.08 2.42 -1.23	63.22 3.57 0.00	61.95 3.58 0.00	46.68 3.09 0.00	51.36 2.96 -8.75	49.97 3.06 -6.59	59.94 2.79 -19.99	48.66 3.13 -4.49	45.38 3.10 -0.15	44.14 3.03 0.00	89.05 6.24 -3.39	93.37 3.97 -39.88	115.12 5.51 -41.19	79.50 2.86 -39.20	59.53 2.78 -16.46	72.50 2.89 -30.80	41.91 2.64 -1.13	34.12 1.88 0.00
BARRETT___1 23545	56.39 2.27 0.00	36.54 1.47 0.00	29.03 1.23 0.00	35.94 1.83 0.00	28.11 1.48 0.00	43.91 1.37 -21.24	42.94 2.28 -1.23	62.94 3.30 0.00	61.61 3.24 0.00	46.38 2.79 0.00	51.05 2.65 -8.75	49.63 2.73 -6.59	59.67 2.52 -19.99	48.45 2.92 -4.49	45.17 2.89 -0.15	43.95 2.83 0.00	88.61 5.80 -3.39	92.95 3.55 -39.88	114.49 4.88 -41.19	79.17 2.53 -39.20	59.19 2.44 -16.46	72.17 2.56 -30.80	41.60 2.33 -1.13	33.88 1.63 0.00
BARRETT___2 23546	56.42 2.30 0.00	36.57 1.50 0.00	29.06 1.25 0.00	35.95 1.85 0.00	28.12 1.48 0.00	43.92 1.38 -21.24	42.99 2.32 -1.23	63.02 3.37 0.00	61.68 3.31 0.00	46.45 2.86 0.00	51.11 2.71 -8.75	49.66 2.76 -6.59	59.65 2.49 -19.99	48.36 2.82 -4.49	45.12 2.84 -0.15	43.89 2.78 0.00	88.53 5.72 -3.39	92.97 3.57 -39.88	114.55 4.95 -41.19	79.20 2.56 -39.20	59.22 2.48 -16.46	72.23 2.62 -30.80	41.66 2.40 -1.13	33.93 1.69 0.00
BEAVER RIVER___HYD 24048	55.84 1.72 0.00	36.12 1.05 0.00	28.89 1.08 0.00	35.38 1.28 0.00	27.70 1.07 0.00	21.99 0.69 0.00	40.96 1.52 0.00	62.14 2.50 0.00	60.77 2.40 0.00	45.26 1.66 0.00	41.04 1.39 0.00	41.92 1.61 0.00	38.82 1.66 0.00	42.85 1.81 0.00	44.00 1.87 0.00	42.95 1.84 0.00	82.86 3.44 0.00	51.21 1.68 0.00	71.15 2.73 0.00	38.90 1.46 0.00	42.04 1.76 0.00	40.23 1.42 0.00	39.54 1.40 0.00	33.30 1.05 0.00
BEEBEE_GT_13 23619	56.22 2.10 0.00	36.20 1.12 0.00	28.67 0.86 0.00	35.08 0.98 0.00	27.37 0.73 0.00	21.85 0.55 0.00	40.90 1.46 0.00	62.13 2.48 0.00	60.99 2.62 0.00	45.65 2.06 0.00	41.37 1.72 0.00	42.03 1.71 0.00	38.76 1.60 0.00	42.82 1.77 0.00	44.18 2.05 0.00	43.14 2.03 0.00	84.02 4.60 0.00	52.11 2.59 0.00	71.82 3.40 0.00	39.14 1.70 0.00	42.23 1.94 0.00	40.25 1.44 0.00	39.42 1.28 0.00	33.21 0.97 0.00
BETHLEHEM___STEEL 23779	50.32 -3.80 0.00	32.70 -2.38 0.00	25.62 -2.19 0.00	31.32 -2.79 0.00	24.34 -2.29 0.00	19.74 -1.56 0.00	36.49 -2.94 0.00	54.76 -4.89 0.00	53.49 -4.89 0.00	40.04 -3.55 0.00	36.49 -3.16 0.00	37.10 -3.21 0.00	34.22 -2.94 0.00	37.78 -3.26 0.00	38.95 -3.18 0.00	38.07 -3.04 0.00	73.99 -5.43 0.00	46.46 -3.07 0.00	64.08 -4.34 0.00	34.90 -2.53 0.00	37.37 -2.91 0.00	36.00 -2.80 0.00	35.28 -2.86 0.00	29.87 -2.37 0.00
BINGHAMTON___COGEN 23790	53.16 -0.97 0.00	34.48 -0.60 0.00	27.27 -0.53 0.00	33.53 -0.57 0.00	26.21 -0.43 0.00	21.05 -0.25 0.00	38.90 -0.54 0.00	59.18 -0.47 0.00	57.92 -0.45 0.00	43.42 -0.17 0.00	39.58 -0.07 0.00	40.29 -0.03 0.00	37.12 -0.04 0.00	41.05 0.01 0.00	42.01 -0.12 0.00	41.01 -0.10 0.00	79.17 -0.25 0.00	49.61 0.08 0.00	68.67 0.25 0.00	37.40 -0.04 0.00	40.03 -0.26 0.00	38.57 -0.24 0.00	37.80 -0.33 0.00	31.90 -0.34 0.00
BLACK RIVER___HYD 24047	55.52 1.40 0.00	35.93 0.86 0.00	28.79 0.98 0.00	35.25 1.14 0.00	27.60 0.96 0.00	21.88 0.58 0.00	40.75 1.32 0.00	61.90 2.25 0.00	60.57 2.20 0.00	45.23 1.64 0.00	40.98 1.33 0.00	41.87 1.55 0.00	38.77 1.61 0.00	42.79 1.74 0.00	43.95 1.82 0.00	42.91 1.80 0.00	82.75 3.33 0.00	51.04 1.51 0.00	70.96 2.54 0.00	38.75 1.31 0.00	41.82 1.54 0.00	39.94 1.14 0.00	39.24 1.11 0.00	33.07 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	57.94 3.82 0.00	37.51 2.43 0.00	30.01 2.20 0.00	36.87 2.77 0.00	28.89 2.25 0.00	22.81 1.51 0.00	42.16 2.73 0.00	64.42 4.78 0.00	63.13 4.76 0.00	47.13 3.54 0.00	42.81 3.16 0.00	43.73 3.41 0.00	40.34 3.18 0.00	44.52 3.48 0.00	45.64 3.50 0.00	44.43 3.31 0.00	85.59 6.17 0.00	53.13 3.60 0.00	73.50 5.08 0.00	40.16 2.72 0.00	43.28 3.00 0.00	41.49 2.69 0.00	40.83 2.70 0.00	34.36 2.12 0.00
BOC_GAS_DRP 24189	57.90 3.78 0.00	37.51 2.43 0.00	30.02 2.21 0.00	36.89 2.78 0.00	28.90 2.27 0.00	22.82 1.52 0.00	42.36 2.93 0.00	64.73 5.08 0.00	63.43 5.06 0.00	47.32 3.73 0.00	42.96 3.31 0.00	43.88 3.57 0.00	40.48 3.32 0.00	44.67 3.63 0.00	45.82 3.68 0.00	44.60 3.49 0.00	85.81 6.39 0.00	53.22 3.70 0.00	73.64 5.22 0.00	40.23 2.79 0.00	43.39 3.11 0.00	41.61 2.81 0.00	40.98 2.84 0.00	34.47 2.22 0.00
BOWLINE___1 23526	54.69 0.57 0.00	35.44 0.36 0.00	28.03 0.23 0.00	34.40 0.29 0.00	26.84 0.20 0.00	21.63 0.32 0.00	40.00 0.57 0.00	60.76 1.12 0.00	59.64 1.27 0.00	44.85 1.26 0.00	40.93 1.28 0.00	41.68 1.36 0.00	38.42 1.26 0.00	42.45 1.40 0.00	43.47 1.33 0.00	42.40 1.29 0.00	82.13 2.71 0.00	51.74 2.21 0.00	71.51 3.09 0.00	38.99 1.56 0.00	41.62 1.34 0.00	40.14 1.34 0.00	39.27 1.13 0.00	33.00 0.75 0.00
BOWLINE___2 23595	54.69 0.57 0.00	35.44 0.36 0.00	28.03 0.23 0.00	34.39 0.29 0.00	26.83 0.20 0.00	21.63 0.32 0.00	40.00 0.56 0.00	60.76 1.12 0.00	59.64 1.27 0.00	44.84 1.25 0.00	40.93 1.28 0.00	41.68 1.36 0.00	38.42 1.26 0.00	42.45 1.40 0.00	43.46 1.33 0.00	42.40 1.29 0.00	82.13 2.71 0.00	51.73 2.21 0.00	71.51 3.09 0.00	38.99 1.55 0.00	41.62 1.34 0.00	40.14 1.33 0.00	39.27 1.13 0.00	33.00 0.75 0.00
BROOKHAVEN___DRP 24191	56.45 2.33 0.00	36.65 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.75 2.09 -1.23	62.62 2.97 0.00	61.38 3.01 0.00	46.31 2.71 0.00	51.05 2.65 -8.75	49.64 2.74 -6.59	59.60 2.45 -19.99	48.20 2.66 -4.49	44.84 2.56 -0.15	43.61 2.50 0.00	88.18 5.37 -3.39	92.75 3.34 -39.88	114.30 4.69 -41.19	78.99 2.35 -39.20	59.01 2.27 -16.46	72.11 2.50 -30.80	41.58 2.32 -1.13	33.77 1.52 0.00

BROOKLYN_NAVY_YARD 23515	56.52 2.40 0.00	36.54 1.47 0.00	28.91 1.10 0.00	35.49 1.39 0.00	27.70 1.06 0.00	22.30 1.00 0.00	41.19 1.75 0.00	62.51 2.86 0.00	61.33 2.96 0.00	46.12 2.52 0.00	42.06 2.41 0.00	50.44 2.61 -7.51	50.31 2.40 -10.75	48.89 2.68 -5.17	48.87 2.62 -4.11	48.81 2.56 -5.15	89.42 5.28 -4.71	70.65 3.59 -17.53	86.08 5.03 -12.63	55.51 2.64 -15.43	42.78 2.45 -0.04	41.26 2.45 0.00	40.47 2.34 0.00	34.02 1.77 0.00
BURROWS___LYONSDAL 23803	55.32 1.20 0.00	35.85 0.77 0.00	28.58 0.77 0.00	35.02 0.92 0.00	27.39 0.75 0.00	21.80 0.50 0.00	40.47 1.04 0.00	61.43 1.78 0.00	60.14 1.77 0.00	44.92 1.33 0.00	40.77 1.13 0.00	41.57 1.26 0.00	38.41 1.25 0.00	42.41 1.36 0.00	43.54 1.40 0.00	42.47 1.36 0.00	81.98 2.55 0.00	50.90 1.37 0.00	70.53 2.11 0.00	38.55 1.11 0.00	41.55 1.26 0.00	39.87 1.07 0.00	39.15 1.01 0.00	33.02 0.78 0.00
CALPINE BETH_PAGE_GT4 24209	56.74 2.62 0.00	36.78 1.70 0.00	29.17 1.36 0.00	35.99 1.88 0.00	28.13 1.50 0.00	43.95 1.41 -21.24	43.04 2.38 -1.23	63.18 3.53 0.00	61.90 3.53 0.00	46.65 3.06 0.00	51.37 2.97 -8.75	50.00 3.10 -6.59	59.96 2.80 -19.99	48.64 3.11 -4.49	45.33 3.05 -0.15	44.09 2.98 0.00	88.97 6.16 -3.39	93.40 3.99 -39.88	115.18 5.57 -41.19	79.53 2.89 -39.20	59.53 2.79 -16.46	72.49 2.89 -30.80	41.93 2.66 -1.13	34.13 1.88 0.00
CALSPAN___DRP 24200	50.32 -3.80 0.00	32.70 -2.38 0.00	25.62 -2.19 0.00	31.32 -2.79 0.00	24.34 -2.29 0.00	19.74 -1.56 0.00	36.49 -2.94 0.00	54.76 -4.89 0.00	53.49 -4.89 0.00	40.04 -3.55 0.00	36.49 -3.16 0.00	37.10 -3.21 0.00	34.22 -2.94 0.00	37.78 -3.26 0.00	38.95 -3.18 0.00	38.07 -3.04 0.00	73.99 -5.43 0.00	46.46 -3.07 0.00	64.08 -4.34 0.00	34.90 -2.53 0.00	37.37 -2.91 0.00	36.00 -2.80 0.00	35.28 -2.86 0.00	29.87 -2.37 0.00
CARR STREET_E_SYR 24060	53.52 -0.60 0.00	34.72 -0.36 0.00	27.55 -0.26 0.00	33.76 -0.34 0.00	26.35 -0.28 0.00	21.06 -0.24 0.00	38.97 -0.46 0.00	59.01 -0.64 0.00	57.71 -0.66 0.00	43.14 -0.45 0.00	39.18 -0.47 0.00	39.79 -0.52 0.00	36.70 -0.46 0.00	40.54 -0.50 0.00	41.64 -0.49 0.00	40.65 -0.47 0.00	78.60 -0.82 0.00	48.99 -0.54 0.00	67.73 -0.69 0.00	36.93 -0.51 0.00	39.69 -0.59 0.00	38.16 -0.65 0.00	37.48 -0.66 0.00	31.81 -0.44 0.00
CARTHAGE___PAPER 23857	55.52 1.40 0.00	35.93 0.86 0.00	28.79 0.98 0.00	35.25 1.14 0.00	27.60 0.96 0.00	21.88 0.58 0.00	40.75 1.32 0.00	61.90 2.25 0.00	60.57 2.20 0.00	45.23 1.64 0.00	40.98 1.33 0.00	41.87 1.55 0.00	38.77 1.61 0.00	42.79 1.74 0.00	43.95 1.82 0.00	42.91 1.80 0.00	82.75 3.33 0.00	51.04 1.51 0.00	70.96 2.54 0.00	38.75 1.31 0.00	41.82 1.54 0.00	39.94 1.14 0.00	39.24 1.11 0.00	33.07 0.83 0.00
CE_DUNWOOD___DRP 24194	56.08 1.96 0.00	36.29 1.21 0.00	28.72 0.91 0.00	35.23 1.12 0.00	27.50 0.86 0.00	22.14 0.83 0.00	40.92 1.49 0.00	62.14 2.50 0.00	60.91 2.54 0.00	45.78 2.19 0.00	41.81 2.16 0.00	42.67 2.35 0.00	39.32 2.16 0.00	43.45 2.40 0.00	44.49 2.35 0.00	43.39 2.28 0.00	84.06 4.64 0.00	52.74 3.21 0.00	72.92 4.50 0.00	39.82 2.38 0.00	42.49 2.20 0.00	41.03 2.22 0.00	40.18 2.04 0.00	33.76 1.51 0.00
CE_MILLWOOD___DRP 24193	55.81 1.69 0.00	36.12 1.04 0.00	28.59 0.78 0.00	35.07 0.96 0.00	27.37 0.73 0.00	22.03 0.73 0.00	40.73 1.30 0.00	61.85 2.20 0.00	60.62 2.25 0.00	45.55 1.96 0.00	41.59 1.94 0.00	42.43 2.12 0.00	39.10 1.94 0.00	43.21 2.17 0.00	44.25 2.12 0.00	43.16 2.04 0.00	83.59 4.17 0.00	52.44 2.91 0.00	72.51 4.09 0.00	39.60 2.16 0.00	42.26 1.97 0.00	40.81 2.00 0.00	39.97 1.83 0.00	33.58 1.34 0.00
CE_NYC2_DRP 24202	57.39 3.27 0.00	37.08 2.00 0.00	29.34 1.53 0.00	36.00 1.89 0.00	28.09 1.46 0.00	22.62 1.32 0.00	41.83 2.40 0.00	63.48 3.83 0.00	62.11 3.74 0.00	46.72 3.13 0.00	42.73 3.08 0.00	51.20 3.37 -7.51	50.98 3.07 -10.75	49.68 3.46 -5.17	49.66 3.42 -4.11	49.59 3.33 -5.15	90.76 6.63 -4.71	71.29 4.24 -17.53	87.00 5.96 -12.63	56.11 3.24 -15.43	43.37 3.04 -0.04	41.93 3.12 0.00	41.09 2.96 0.00	34.54 2.30 0.00
CE_NYC_DRP 24195	56.76 2.64 0.00	36.70 1.62 0.00	29.03 1.22 0.00	35.62 1.52 0.00	27.80 1.17 0.00	22.39 1.08 0.00	41.37 1.94 0.00	62.82 3.17 0.00	61.57 3.20 0.00	46.31 2.71 0.00	42.30 2.66 0.00	50.72 2.90 -7.51	50.56 2.65 -10.75	49.17 2.95 -5.17	49.14 2.89 -4.11	49.07 2.82 -5.15	89.88 5.74 -4.71	70.95 3.90 -17.53	86.53 5.49 -12.63	55.77 2.91 -15.43	43.04 2.72 -0.04	41.51 2.70 0.00	40.65 2.52 0.00	34.16 1.92 0.00
CH_MIDHUDSON___DRP 24192	55.37 1.25 0.00	35.86 0.79 0.00	28.41 0.60 0.00	34.85 0.75 0.00	27.20 0.57 0.00	21.82 0.52 0.00	40.38 0.95 0.00	61.48 1.83 0.00	60.27 1.90 0.00	45.23 1.64 0.00	41.26 1.61 0.00	42.07 1.76 0.00	38.78 1.62 0.00	42.84 1.80 0.00	43.91 1.78 0.00	42.77 1.66 0.00	82.74 3.32 0.00	51.90 2.38 0.00	71.70 3.28 0.00	39.15 1.71 0.00	41.84 1.56 0.00	40.38 1.57 0.00	39.56 1.43 0.00	33.22 0.98 0.00
CH_MISC_IPPS 23765	55.95 1.83 0.00	36.21 1.14 0.00	28.68 0.88 0.00	35.19 1.08 0.00	27.47 0.83 0.00	22.06 0.76 0.00	40.85 1.42 0.00	62.22 2.57 0.00	61.02 2.65 0.00	45.85 2.26 0.00	41.84 2.20 0.00	42.65 2.34 0.00	39.31 2.15 0.00	43.41 2.37 0.00	44.48 2.35 0.00	43.33 2.22 0.00	83.96 4.54 0.00	52.73 3.21 0.00	72.82 4.40 0.00	39.77 2.33 0.00	42.48 2.19 0.00	40.96 2.16 0.00	40.11 1.97 0.00	33.65 1.40 0.00
CH_RES_BVR_FALLS 23983	54.26 0.13 0.00	35.14 0.06 0.00	27.85 0.04 0.00	34.12 0.02 0.00	26.64 0.01 0.00	21.31 0.01 0.00	39.49 0.06 0.00	59.71 0.06 0.00	58.38 0.01 0.00	43.54 -0.05 0.00	39.63 -0.02 0.00	40.34 0.02 0.00	37.20 0.04 0.00	41.09 0.05 0.00	42.18 0.05 0.00	41.16 0.05 0.00	79.45 0.03 0.00	49.49 -0.04 0.00	68.29 -0.13 0.00	37.31 -0.13 0.00	40.16 -0.13 0.00	38.69 -0.12 0.00	38.07 -0.06 0.00	32.31 0.07 0.00
CH_RES_NIAGARA 23895	50.19 -3.93 0.00	32.64 -2.44 0.00	25.47 -2.33 0.00	31.12 -2.99 0.00	24.15 -2.48 0.00	19.59 -1.72 0.00	36.28 -3.16 0.00	54.07 -5.58 0.00	52.56 -5.81 0.00	39.34 -4.25 0.00	35.77 -3.88 0.00	36.33 -3.99 0.00	33.51 -3.65 0.00	36.97 -4.07 0.00	38.26 -3.87 0.00	37.42 -3.70 0.00	72.78 -6.64 0.00	45.61 -3.92 0.00	62.93 -5.49 0.00	34.31 -3.13 0.00	36.80 -3.48 0.00	35.45 -3.35 0.00	34.82 -3.32 0.00	29.58 -2.67 0.00
CH_RES_SYRACUSE 23985	52.86 -1.26 0.00	34.29 -0.78 0.00	27.16 -0.65 0.00	33.30 -0.81 0.00	25.97 -0.67 0.00	20.76 -0.54 0.00	38.30 -1.14 0.00	57.89 -1.75 0.00	56.54 -1.83 0.00	42.28 -1.31 0.00	38.43 -1.22 0.00	39.02 -1.30 0.00	36.05 -1.11 0.00	39.82 -1.22 0.00	40.90 -1.23 0.00	39.92 -1.19 0.00	77.20 -2.22 0.00	48.12 -1.40 0.00	66.48 -1.94 0.00	36.23 -1.21 0.00	38.92 -1.36 0.00	37.43 -1.37 0.00	36.88 -1.26 0.00	31.37 -0.87 0.00
CORNELL____ 23752	52.39 -1.74 0.00	33.90 -1.17 0.00	26.86 -0.95 0.00	32.87 -1.23 0.00	25.63 -1.00 0.00	20.72 -0.58 0.00	38.37 -1.06 0.00	58.08 -1.57 0.00	57.20 -1.17 0.00	42.90 -0.69 0.00	39.08 -0.57 0.00	39.72 -0.59 0.00	36.62 -0.54 0.00	40.31 -0.73 0.00	41.40 -0.73 0.00	40.40 -0.71 0.00	78.87 -0.55 0.00	49.60 0.08 0.00	68.40 -0.01 0.00	37.29 -0.15 0.00	39.87 -0.41 0.00	38.25 -0.55 0.00	37.27 -0.87 0.00	31.39 -0.85 0.00

COXSACKIE___GT 23611	54.94 0.82 0.00	35.67 0.59 0.00	28.25 0.44 0.00	34.67 0.56 0.00	27.04 0.41 0.00	21.57 0.27 0.00	39.89 0.46 0.00	60.80 1.15 0.00	59.72 1.35 0.00	44.75 1.16 0.00	40.72 1.08 0.00	41.53 1.21 0.00	38.25 1.08 0.00	42.23 1.19 0.00	43.32 1.19 0.00	42.26 1.14 0.00	81.23 1.81 0.00	50.33 0.80 0.00	70.43 2.01 0.00	38.41 0.97 0.00	41.14 0.86 0.00	39.71 0.91 0.00	38.92 0.78 0.00	32.73 0.49 0.00
CRESCENT___HYD 24018	57.81 3.69 0.00	37.50 2.42 0.00	30.01 2.20 0.00	36.83 2.72 0.00	28.86 2.22 0.00	22.77 1.47 0.00	42.39 2.96 0.00	64.92 5.27 0.00	63.72 5.35 0.00	47.56 3.97 0.00	43.14 3.50 0.00	44.16 3.84 0.00	40.70 3.54 0.00	44.92 3.87 0.00	46.13 3.99 0.00	44.86 3.75 0.00	86.14 6.72 0.00	53.36 3.83 0.00	73.71 5.29 0.00	40.32 2.88 0.00	43.48 3.20 0.00	41.93 3.12 0.00	41.26 3.13 0.00	34.56 2.32 0.00
CRUCIBLE_METL_DRP 24180	52.86 -1.26 0.00	34.29 -0.78 0.00	27.16 -0.65 0.00	33.30 -0.81 0.00	25.97 -0.67 0.00	20.76 -0.54 0.00	38.30 -1.14 0.00	57.89 -1.75 0.00	56.54 -1.83 0.00	42.28 -1.31 0.00	38.43 -1.22 0.00	39.02 -1.30 0.00	36.05 -1.11 0.00	39.82 -1.22 0.00	40.90 -1.23 0.00	39.92 -1.19 0.00	77.20 -2.22 0.00	48.12 -1.40 0.00	66.48 -1.94 0.00	36.23 -1.21 0.00	38.92 -1.36 0.00	37.43 -1.37 0.00	36.88 -1.26 0.00	31.37 -0.87 0.00
CSC___481_PGEN 24222	56.37 2.25 0.00	36.59 1.52 0.00	29.00 1.19 0.00	35.77 1.66 0.00	27.98 1.34 0.00	43.83 1.29 -21.24	42.69 2.02 -1.23	62.53 2.88 0.00	61.30 2.93 0.00	46.25 2.66 0.00	51.00 2.61 -8.75	49.59 2.69 -6.59	59.56 2.41 -19.99	48.15 2.61 -4.49	44.78 2.50 -0.15	43.56 2.45 0.00	88.09 5.27 -3.39	92.70 3.30 -39.88	114.24 4.63 -41.19	78.96 2.32 -39.20	58.97 2.22 -16.46	72.07 2.46 -30.80	41.53 2.27 -1.13	33.72 1.48 0.00
DANSKAMMER___1 23586	55.83 1.71 0.00	36.13 1.05 0.00	28.63 0.82 0.00	35.13 1.02 0.00	27.42 0.78 0.00	22.03 0.73 0.00	40.79 1.35 0.00	62.09 2.44 0.00	60.87 2.50 0.00	45.73 2.14 0.00	41.73 2.09 0.00	42.54 2.23 0.00	39.22 2.06 0.00	43.32 2.27 0.00	44.37 2.24 0.00	43.23 2.12 0.00	83.76 4.34 0.00	52.60 3.08 0.00	72.65 4.23 0.00	39.69 2.25 0.00	42.38 2.10 0.00	40.88 2.08 0.00	40.04 1.90 0.00	33.59 1.35 0.00
DANSKAMMER___2 23589	55.83 1.71 0.00	36.13 1.05 0.00	28.63 0.82 0.00	35.13 1.02 0.00	27.42 0.78 0.00	22.03 0.73 0.00	40.79 1.35 0.00	62.09 2.44 0.00	60.87 2.50 0.00	45.73 2.14 0.00	41.73 2.09 0.00	42.54 2.23 0.00	39.22 2.06 0.00	43.32 2.27 0.00	44.37 2.24 0.00	43.23 2.12 0.00	83.76 4.34 0.00	52.60 3.08 0.00	72.65 4.23 0.00	39.69 2.25 0.00	42.38 2.10 0.00	40.88 2.08 0.00	40.04 1.90 0.00	33.59 1.35 0.00
DANSKAMMER___3 23590	55.83 1.71 0.00	36.13 1.05 0.00	28.63 0.82 0.00	35.13 1.02 0.00	27.42 0.78 0.00	22.03 0.73 0.00	40.79 1.35 0.00	62.09 2.44 0.00	60.87 2.50 0.00	45.73 2.14 0.00	41.73 2.09 0.00	42.54 2.23 0.00	39.22 2.06 0.00	43.32 2.27 0.00	44.37 2.24 0.00	43.23 2.12 0.00	83.76 4.34 0.00	52.60 3.08 0.00	72.65 4.23 0.00	39.69 2.25 0.00	42.38 2.10 0.00	40.88 2.08 0.00	40.04 1.90 0.00	33.59 1.35 0.00
DANSKAMMER___4 23591	55.83 1.71 0.00	36.13 1.05 0.00	28.63 0.82 0.00	35.13 1.02 0.00	27.42 0.78 0.00	22.03 0.73 0.00	40.79 1.35 0.00	62.09 2.44 0.00	60.87 2.50 0.00	45.73 2.14 0.00	41.73 2.09 0.00	42.54 2.23 0.00	39.22 2.06 0.00	43.32 2.27 0.00	44.37 2.24 0.00	43.23 2.12 0.00	83.76 4.34 0.00	52.60 3.08 0.00	72.65 4.23 0.00	39.69 2.25 0.00	42.38 2.10 0.00	40.88 2.08 0.00	40.04 1.90 0.00	33.59 1.35 0.00
DANSKAMMER___DIESEL 23592	55.83 1.71 0.00	36.13 1.05 0.00	28.63 0.82 0.00	35.13 1.02 0.00	27.42 0.78 0.00	22.03 0.73 0.00	40.79 1.35 0.00	62.09 2.44 0.00	60.87 2.50 0.00	45.73 2.14 0.00	41.73 2.09 0.00	42.54 2.23 0.00	39.22 2.06 0.00	43.32 2.27 0.00	44.37 2.24 0.00	43.23 2.12 0.00	83.76 4.34 0.00	52.60 3.08 0.00	72.65 4.23 0.00	39.69 2.25 0.00	42.38 2.10 0.00	40.88 2.08 0.00	40.04 1.90 0.00	33.59 1.35 0.00
DASHVILLE___HYD 23610	55.20 1.08 0.00	35.74 0.66 0.00	28.32 0.51 0.00	34.76 0.66 0.00	27.14 0.50 0.00	21.79 0.49 0.00	40.33 0.90 0.00	61.37 1.72 0.00	60.13 1.76 0.00	45.13 1.54 0.00	41.18 1.54 0.00	41.99 1.67 0.00	38.73 1.57 0.00	42.80 1.75 0.00	43.95 1.81 0.00	42.68 1.57 0.00	82.63 3.21 0.00	51.92 2.39 0.00	71.62 3.20 0.00	39.12 1.68 0.00	41.80 1.52 0.00	40.33 1.53 0.00	39.52 1.39 0.00	33.18 0.94 0.00
DOGLEVILLE___HYD 23807	54.34 0.22 0.00	35.40 0.33 0.00	28.12 0.31 0.00	34.52 0.42 0.00	26.92 0.29 0.00	21.50 0.20 0.00	39.83 0.39 0.00	61.30 1.65 0.00	60.37 2.00 0.00	45.45 1.85 0.00	41.44 1.79 0.00	42.39 2.07 0.00	39.02 1.85 0.00	43.06 2.01 0.00	44.11 1.97 0.00	42.92 1.81 0.00	82.76 3.34 0.00	52.07 2.55 0.00	71.82 3.41 0.00	39.03 1.59 0.00	41.57 1.29 0.00	40.22 1.41 0.00	39.26 1.13 0.00	32.79 0.54 0.00
DUNKIRK___1 23563	47.47 -6.65 0.00	30.92 -4.16 0.00	24.47 -3.34 0.00	29.82 -4.29 0.00	23.28 -3.36 0.00	18.91 -2.39 0.00	34.58 -4.86 0.00	51.85 -7.80 0.00	50.74 -7.63 0.00	37.94 -5.65 0.00	34.63 -5.02 0.00	35.16 -5.16 0.00	32.42 -4.74 0.00	35.86 -5.18 0.00	36.86 -5.28 0.00	36.06 -5.05 0.00	69.62 -9.80 0.00	43.68 -5.85 0.00	60.23 -8.19 0.00	32.78 -4.66 0.00	35.03 -5.25 0.00	33.88 -4.92 0.00	33.15 -4.98 0.00	28.15 -4.10 0.00
DUNKIRK___2 23564	47.47 -6.65 0.00	30.92 -4.16 0.00	24.47 -3.34 0.00	29.82 -4.29 0.00	23.28 -3.36 0.00	18.91 -2.39 0.00	34.58 -4.86 0.00	51.85 -7.80 0.00	50.74 -7.63 0.00	37.94 -5.65 0.00	34.63 -5.02 0.00	35.16 -5.16 0.00	32.42 -4.74 0.00	35.86 -5.18 0.00	36.86 -5.28 0.00	36.06 -5.05 0.00	69.62 -9.80 0.00	43.68 -5.85 0.00	60.23 -8.19 0.00	32.78 -4.66 0.00	35.03 -5.25 0.00	33.88 -4.92 0.00	33.15 -4.98 0.00	28.15 -4.10 0.00
DUNKIRK___3 23565	48.16 -5.96 0.00	31.35 -3.73 0.00	24.74 -3.07 0.00	30.19 -3.91 0.00	23.54 -3.09 0.00	19.11 -2.20 0.00	35.05 -4.39 0.00	52.57 -7.08 0.00	51.42 -6.96 0.00	38.45 -5.14 0.00	35.08 -4.57 0.00	35.65 -4.67 0.00	32.88 -4.28 0.00	36.35 -4.69 0.00	37.39 -4.74 0.00	36.57 -4.54 0.00	70.75 -8.67 0.00	44.40 -5.13 0.00	61.23 -7.19 0.00	33.33 -4.11 0.00	35.65 -4.64 0.00	34.44 -4.37 0.00	33.71 -4.42 0.00	28.60 -3.65 0.00
DUNKIRK___4 23566	48.16 -5.96 0.00	31.35 -3.73 0.00	24.74 -3.07 0.00	30.19 -3.91 0.00	23.54 -3.09 0.00	19.11 -2.20 0.00	35.05 -4.39 0.00	52.57 -7.08 0.00	51.42 -6.95 0.00	38.45 -5.14 0.00	35.08 -4.57 0.00	35.65 -4.67 0.00	32.88 -4.28 0.00	36.35 -4.69 0.00	37.39 -4.74 0.00	36.57 -4.54 0.00	70.75 -8.67 0.00	44.40 -5.13 0.00	61.23 -7.19 0.00	33.33 -4.11 0.00	35.65 -4.64 0.00	34.44 -4.37 0.00	33.71 -4.42 0.00	28.60 -3.65 0.00
EAST HAMPTON___GT 23717	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00

EAST RIVER___6 23660	56.94 2.82 0.00	36.81 1.73 0.00	29.11 1.30 0.00	35.72 1.62 0.00	27.88 1.24 0.00	22.46 1.16 0.00	41.49 2.05 0.00	62.99 3.35 0.00	61.76 3.39 0.00	46.46 2.87 0.00	42.45 2.80 0.00	50.88 3.06 -7.51	50.71 2.80 -10.75	49.33 3.11 -5.17	49.29 3.05 -4.11	49.23 2.97 -5.15	90.20 6.07 -4.71	71.18 4.13 -17.53	86.85 5.81 -12.63	55.94 3.07 -15.43	43.21 2.89 -0.04	41.66 2.85 0.00	40.79 2.65 0.00	34.28 2.03 0.00
EAST RIVER___7 23524	56.94 2.82 0.00	36.81 1.73 0.00	29.11 1.30 0.00	35.72 1.62 0.00	27.88 1.24 0.00	22.46 1.16 0.00	41.49 2.05 0.00	62.99 3.35 0.00	61.76 3.39 0.00	46.46 2.87 0.00	42.45 2.80 0.00	50.88 3.06 -7.51	50.71 2.80 -10.75	49.33 3.11 -5.17	49.29 3.05 -4.11	49.23 2.97 -5.15	90.20 6.07 -4.71	71.18 4.13 -17.53	86.85 5.81 -12.63	55.94 3.07 -15.43	43.21 2.89 -0.04	41.66 2.85 0.00	40.79 2.65 0.00	34.28 2.03 0.00
EAST_HAMPTON___DIESEL 23722	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
ELEC_TRO_TEK 24086	56.81 2.69 0.00	36.81 1.74 0.00	29.19 1.38 0.00	35.99 1.89 0.00	28.13 1.50 0.00	43.94 1.40 -21.24	43.06 2.40 -1.23	63.24 3.59 0.00	61.99 3.61 0.00	46.72 3.13 0.00	51.44 3.04 -8.75	50.08 3.18 -6.59	60.03 2.88 -19.99	48.73 3.19 -4.49	45.42 3.14 -0.15	44.17 3.06 0.00	89.14 6.33 -3.39	93.53 4.13 -39.88	115.36 5.75 -41.19	79.64 3.00 -39.20	59.64 2.90 -16.46	72.58 2.97 -30.80	42.00 2.74 -1.13	34.20 1.95 0.00
E_CANADA_CAP_HY 24051	59.35 5.22 0.00	38.30 3.22 0.00	30.53 2.72 0.00	37.42 3.31 0.00	29.30 2.67 0.00	23.24 1.93 0.00	43.26 3.82 0.00	64.86 5.21 0.00	63.32 4.95 0.00	47.00 3.41 0.00	42.56 2.92 0.00	43.10 2.78 0.00	39.76 2.60 0.00	43.86 2.81 0.00	45.06 2.92 0.00	44.04 2.93 0.00	85.38 5.96 0.00	52.67 3.14 0.00	73.03 4.62 0.00	40.23 2.79 0.00	43.84 3.55 0.00	41.67 2.87 0.00	41.07 2.93 0.00	34.94 2.70 0.00
E_CANADA_MHWK_HY 24050	54.34 0.22 0.00	35.40 0.33 0.00	28.12 0.31 0.00	34.52 0.42 0.00	26.92 0.29 0.00	21.50 0.20 0.00	39.83 0.39 0.00	61.30 1.65 0.00	60.37 2.00 0.00	45.45 1.85 0.00	41.44 1.79 0.00	42.39 2.07 0.00	39.02 1.85 0.00	43.06 2.01 0.00	44.11 1.97 0.00	42.92 1.81 0.00	82.76 3.34 0.00	52.07 2.55 0.00	71.82 3.41 0.00	39.03 1.59 0.00	41.57 1.29 0.00	40.22 1.41 0.00	39.26 1.13 0.00	32.79 0.54 0.00
E_FISHKILL___LBMP 23776	54.36 0.24 0.00	35.24 0.17 0.00	27.93 0.12 0.00	34.31 0.20 0.00	26.78 0.14 0.00	21.49 0.18 0.00	39.77 0.33 0.00	60.47 0.82 0.00	59.25 0.88 0.00	44.40 0.80 0.00	40.47 0.82 0.00	41.24 0.92 0.00	38.03 0.87 0.00	42.01 0.97 0.00	43.08 0.94 0.00	41.97 0.86 0.00	81.11 1.69 0.00	50.85 1.32 0.00	70.21 1.79 0.00	38.36 0.93 0.00	41.05 0.77 0.00	39.64 0.83 0.00	38.86 0.73 0.00	32.67 0.43 0.00
FAR ROCKAWAY___4 23548	56.03 1.91 0.00	36.28 1.20 0.00	28.77 0.96 0.00	35.51 1.41 0.00	27.76 1.13 0.00	43.65 1.11 -21.24	42.49 1.82 -1.23	62.22 2.57 0.00	62.86 4.49 0.00	47.45 3.86 0.00	52.12 3.72 -8.75	50.77 3.87 -6.59	60.66 3.51 -19.99	49.42 3.88 -4.49	46.13 3.85 -0.15	44.87 3.76 0.00	90.59 7.78 -3.39	94.50 5.09 -39.88	116.70 7.09 -41.19	80.35 3.71 -39.20	60.37 3.63 -16.46	73.27 3.66 -30.80	42.62 3.36 -1.13	34.67 2.42 0.00
FENNER___WINDPWR 24204	55.00 0.87 0.00	35.65 0.57 0.00	28.40 0.59 0.00	34.80 0.69 0.00	27.19 0.56 0.00	21.69 0.38 0.00	40.21 0.77 0.00	61.03 1.38 0.00	59.79 1.42 0.00	44.69 1.10 0.00	40.54 0.90 0.00	41.30 0.98 0.00	38.14 0.98 0.00	42.10 1.06 0.00	43.22 1.09 0.00	42.16 1.04 0.00	81.43 2.01 0.00	50.65 1.12 0.00	70.18 1.76 0.00	38.34 0.90 0.00	41.26 0.98 0.00	39.64 0.84 0.00	38.90 0.76 0.00	32.83 0.58 0.00
FIBERTEK___ENERGY 23856	52.86 -1.26 0.00	34.29 -0.78 0.00	27.16 -0.65 0.00	33.30 -0.81 0.00	25.97 -0.67 0.00	20.76 -0.54 0.00	38.30 -1.14 0.00	57.89 -1.75 0.00	56.54 -1.83 0.00	42.28 -1.31 0.00	38.43 -1.22 0.00	39.02 -1.30 0.00	36.05 -1.11 0.00	39.82 -1.22 0.00	40.90 -1.23 0.00	39.92 -1.19 0.00	77.20 -2.22 0.00	48.12 -1.40 0.00	66.48 -1.94 0.00	36.23 -1.21 0.00	38.92 -1.36 0.00	37.43 -1.37 0.00	36.88 -1.26 0.00	31.37 -0.87 0.00
FITZPATRICK___ 23598	52.28 -1.84 0.00	33.92 -1.15 0.00	26.86 -0.95 0.00	32.93 -1.17 0.00	25.69 -0.95 0.00	20.56 -0.74 0.00	38.00 -1.44 0.00	57.46 -2.19 0.00	56.15 -2.22 0.00	41.91 -1.68 0.00	38.09 -1.56 0.00	38.61 -1.71 0.00	35.58 -1.58 0.00	39.32 -1.73 0.00	40.38 -1.75 0.00	39.41 -1.70 0.00	76.24 -3.18 0.00	47.60 -1.93 0.00	65.72 -2.70 0.00	35.85 -1.59 0.00	38.50 -1.78 0.00	37.09 -1.72 0.00	36.45 -1.69 0.00	31.01 -1.24 0.00
FORT ORANGE___ 23900	59.56 5.44 0.00	38.52 3.44 0.00	30.80 2.99 0.00	37.85 3.74 0.00	29.53 2.89 0.00	22.97 1.67 0.00	42.39 2.96 0.00	64.75 5.10 0.00	63.51 5.14 0.00	47.49 3.90 0.00	43.17 3.53 0.00	44.11 3.79 0.00	40.70 3.54 0.00	44.95 3.91 0.00	46.05 3.92 0.00	44.83 3.72 0.00	86.45 7.02 0.00	53.76 4.24 0.00	74.39 5.97 0.00	40.65 3.21 0.00	43.73 3.44 0.00	41.96 3.15 0.00	41.20 3.06 0.00	35.13 2.89 0.00
FORT_DRUM_COGEN 23780	55.37 1.25 0.00	35.84 0.76 0.00	28.72 0.91 0.00	35.15 1.05 0.00	27.53 0.89 0.00	21.81 0.51 0.00	40.65 1.21 0.00	61.74 2.09 0.00	60.41 2.04 0.00	45.10 1.51 0.00	40.87 1.22 0.00	41.76 1.44 0.00	38.66 1.50 0.00	42.67 1.63 0.00	43.84 1.70 0.00	42.79 1.68 0.00	82.53 3.11 0.00	50.91 1.38 0.00	70.78 2.36 0.00	38.65 1.21 0.00	41.73 1.44 0.00	39.85 1.05 0.00	39.15 1.02 0.00	32.99 0.75 0.00
FPL_FAR_ROCK_GT1 24212	56.03 1.91 0.00	36.28 1.20 0.00	28.77 0.96 0.00	35.51 1.41 0.00	27.76 1.13 0.00	43.65 1.11 -21.24	42.49 1.82 -1.23	62.22 2.57 0.00	62.86 4.49 0.00	47.45 3.86 0.00	52.12 3.72 -8.75	50.77 3.87 -6.59	60.66 3.51 -19.99	49.42 3.88 -4.49	46.13 3.85 -0.15	44.87 3.76 0.00	90.59 7.78 -3.39	94.50 5.09 -39.88	116.70 7.09 -41.19	80.35 3.71 -39.20	60.37 3.63 -16.46	73.27 3.66 -30.80	42.62 3.36 -1.13	34.67 2.42 0.00
FRANKLIN_FALL_HYD 24054	55.52 1.40 0.00	35.77 0.69 0.00	28.39 0.59 0.00	34.84 0.73 0.00	27.41 0.78 0.00	21.92 0.61 0.00	40.82 1.39 0.00	61.79 2.15 0.00	60.38 2.01 0.00	44.68 1.09 0.00	40.62 0.98 0.00	41.44 1.12 0.00	38.06 0.90 0.00	42.00 0.96 0.00	43.13 0.99 0.00	42.09 0.98 0.00	81.28 1.86 0.00	50.44 0.91 0.00	69.74 1.32 0.00	38.18 0.74 0.00	41.26 0.98 0.00	39.72 0.91 0.00	39.28 1.15 0.00	33.04 0.80 0.00
FULTON COGEN___ 23766	53.20 -0.92 0.00	34.51 -0.57 0.00	27.39 -0.41 0.00	33.58 -0.52 0.00	26.21 -0.43 0.00	20.93 -0.38 0.00	38.74 -0.70 0.00	58.65 -1.00 0.00	57.38 -0.99 0.00	42.86 -0.73 0.00	38.93 -0.71 0.00	39.53 -0.79 0.00	36.44 -0.72 0.00	40.26 -0.79 0.00	41.35 -0.78 0.00	40.36 -0.75 0.00	78.04 -1.38 0.00	48.60 -0.93 0.00	67.19 -1.23 0.00	36.65 -0.79 0.00	39.41 -0.87 0.00	37.88 -0.92 0.00	37.22 -0.92 0.00	31.61 -0.64 0.00

G.F.CEMENT___DRP 24184	57.29 3.16 0.00	37.08 2.01 0.00	29.67 1.86 0.00	36.31 2.21 0.00	28.47 1.83 0.00	22.53 1.23 0.00	42.22 2.79 0.00	64.87 5.22 0.00	63.97 5.60 0.00	47.82 4.23 0.00	43.31 3.66 0.00	44.20 3.89 0.00	40.65 3.49 0.00	44.80 3.75 0.00	46.09 3.96 0.00	44.75 3.63 0.00	85.73 6.31 0.00	52.65 3.12 0.00	72.45 4.03 0.00	39.61 2.17 0.00	42.66 2.37 0.00	42.12 3.32 0.00	41.51 3.37 0.00	34.58 2.33 0.00
GARDENVILLE___LBMP 24039	49.32 -4.80 0.00	32.06 -3.01 0.00	25.05 -2.75 0.00	30.61 -3.50 0.00	23.81 -2.83 0.00	19.32 -1.98 0.00	35.65 -3.79 0.00	53.26 -6.38 0.00	51.95 -6.42 0.00	38.93 -4.66 0.00	35.39 -4.25 0.00	35.81 -4.50 0.00	32.95 -4.21 0.00	36.45 -4.59 0.00	37.58 -4.55 0.00	36.82 -4.29 0.00	71.28 -8.14 0.00	44.64 -4.89 0.00	61.69 -6.73 0.00	33.60 -3.84 0.00	36.04 -4.24 0.00	34.77 -4.04 0.00	34.19 -3.94 0.00	29.12 -3.13 0.00
GENERAL___MILLS 23808	50.32 -3.80 0.00	32.70 -2.38 0.00	25.62 -2.19 0.00	31.32 -2.79 0.00	24.34 -2.29 0.00	19.74 -1.56 0.00	36.49 -2.94 0.00	54.76 -4.89 0.00	53.49 -4.89 0.00	40.04 -3.55 0.00	36.49 -3.16 0.00	37.10 -3.21 0.00	34.22 -2.94 0.00	37.78 -3.26 0.00	38.95 -3.18 0.00	38.07 -3.04 0.00	73.99 -5.43 0.00	46.46 -3.07 0.00	64.08 -4.34 0.00	34.90 -2.53 0.00	37.37 -2.91 0.00	36.00 -2.80 0.00	35.28 -2.86 0.00	29.87 -2.37 0.00
GE_PLASTICS___DRP 24183	57.50 3.38 0.00	37.24 2.16 0.00	29.79 1.98 0.00	36.61 2.51 0.00	28.69 2.05 0.00	22.67 1.37 0.00	42.09 2.65 0.00	64.34 4.69 0.00	63.07 4.70 0.00	47.07 3.48 0.00	42.74 3.09 0.00	43.66 3.35 0.00	40.27 3.11 0.00	44.44 3.40 0.00	45.57 3.44 0.00	44.36 3.25 0.00	85.40 5.98 0.00	52.98 3.45 0.00	73.30 4.88 0.00	40.05 2.61 0.00	43.18 2.90 0.00	41.41 2.60 0.00	40.76 2.62 0.00	34.26 2.02 0.00
GILBOA___1 23756	57.97 3.85 0.00	37.62 2.54 0.00	30.16 2.35 0.00	37.18 3.07 0.00	29.12 2.49 0.00	22.94 1.64 0.00	42.45 3.01 0.00	64.79 5.14 0.00	63.47 5.09 0.00	47.35 3.76 0.00	43.00 3.35 0.00	43.90 3.58 0.00	40.49 3.33 0.00	44.69 3.65 0.00	45.82 3.68 0.00	44.61 3.50 0.00	85.62 6.20 0.00	53.12 3.59 0.00	73.48 5.06 0.00	40.25 2.81 0.00	43.49 3.20 0.00	41.70 2.90 0.00	41.06 2.92 0.00	34.55 2.30 0.00
GILBOA___2 23757	57.97 3.85 0.00	37.62 2.54 0.00	30.16 2.35 0.00	37.18 3.07 0.00	29.12 2.49 0.00	22.94 1.64 0.00	42.45 3.01 0.00	64.79 5.14 0.00	63.47 5.09 0.00	47.35 3.76 0.00	43.00 3.35 0.00	43.90 3.58 0.00	40.49 3.33 0.00	44.69 3.65 0.00	45.82 3.68 0.00	44.61 3.50 0.00	85.62 6.20 0.00	53.12 3.59 0.00	73.48 5.06 0.00	40.25 2.81 0.00	43.49 3.20 0.00	41.70 2.90 0.00	41.06 2.92 0.00	34.55 2.30 0.00
GILBOA___3 23758	57.97 3.85 0.00	37.62 2.54 0.00	30.16 2.35 0.00	37.18 3.07 0.00	29.12 2.49 0.00	22.94 1.64 0.00	42.45 3.01 0.00	64.79 5.14 0.00	63.47 5.09 0.00	47.35 3.76 0.00	43.00 3.35 0.00	43.90 3.58 0.00	40.49 3.33 0.00	44.69 3.65 0.00	45.82 3.68 0.00	44.61 3.50 0.00	85.62 6.20 0.00	53.12 3.59 0.00	73.48 5.06 0.00	40.25 2.81 0.00	43.49 3.20 0.00	41.70 2.90 0.00	41.06 2.92 0.00	34.55 2.30 0.00
GILBOA___4 23759	57.97 3.85 0.00	37.62 2.54 0.00	30.16 2.35 0.00	37.18 3.07 0.00	29.12 2.49 0.00	22.94 1.64 0.00	42.45 3.01 0.00	64.79 5.14 0.00	63.47 5.09 0.00	47.35 3.76 0.00	43.00 3.35 0.00	43.90 3.58 0.00	40.49 3.33 0.00	44.69 3.65 0.00	45.82 3.68 0.00	44.61 3.50 0.00	85.62 6.20 0.00	53.12 3.59 0.00	73.48 5.06 0.00	40.25 2.81 0.00	43.49 3.20 0.00	41.70 2.90 0.00	41.06 2.92 0.00	34.55 2.30 0.00
GILBOA___ 23599	57.97 3.85 0.00	37.62 2.54 0.00	30.16 2.35 0.00	37.18 3.07 0.00	29.12 2.49 0.00	22.94 1.64 0.00	42.45 3.01 0.00	64.79 5.14 0.00	63.47 5.09 0.00	47.35 3.76 0.00	43.00 3.35 0.00	43.90 3.58 0.00	40.49 3.33 0.00	44.69 3.65 0.00	45.82 3.68 0.00	44.61 3.50 0.00	85.62 6.20 0.00	53.12 3.59 0.00	73.48 5.06 0.00	40.25 2.81 0.00	43.49 3.20 0.00	41.70 2.90 0.00	41.06 2.92 0.00	34.55 2.30 0.00
GINNA___ 23603	53.96 -0.16 0.00	34.81 -0.26 0.00	27.64 -0.17 0.00	33.86 -0.25 0.00	26.45 -0.18 0.00	21.05 -0.25 0.00	39.28 -0.15 0.00	59.53 -0.12 0.00	58.31 -0.06 0.00	43.55 -0.05 0.00	39.47 -0.18 0.00	40.12 -0.19 0.00	37.00 -0.16 0.00	40.83 -0.22 0.00	42.02 -0.12 0.00	41.02 -0.09 0.00	79.65 0.23 0.00	49.32 -0.20 0.00	68.14 -0.28 0.00	37.21 -0.23 0.00	40.23 -0.05 0.00	38.42 -0.39 0.00	37.77 -0.37 0.00	31.92 -0.33 0.00
GLEN PARK___ 23778	56.04 1.92 0.00	36.27 1.20 0.00	29.08 1.28 0.00	35.60 1.50 0.00	27.88 1.24 0.00	22.09 0.79 0.00	41.14 1.71 0.00	62.50 2.85 0.00	61.17 2.80 0.00	45.71 2.12 0.00	41.40 1.75 0.00	42.30 1.99 0.00	39.17 2.01 0.00	43.22 2.18 0.00	44.41 2.28 0.00	43.35 2.24 0.00	83.61 4.19 0.00	51.54 2.02 0.00	71.67 3.25 0.00	39.13 1.69 0.00	42.25 1.96 0.00	40.33 1.52 0.00	39.62 1.48 0.00	33.40 1.15 0.00
GLENWOOD_IC_1_G5 23712	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
GLENWOOD_IC_2_G1 23688	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
GLENWOOD_IC_3_G1 23689	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
GLENWOOD___4 23550	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
GLENWOOD___5 23614	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00

GOUDEY___7 23579	53.18 -0.95 0.00	34.48 -0.60 0.00	27.29 -0.52 0.00	33.55 -0.56 0.00	26.23 -0.40 0.00	21.07 -0.24 0.00	38.96 -0.47 0.00	59.35 -0.29 0.00	58.11 -0.26 0.00	43.59 0.00 0.00	39.74 0.09 0.00	40.47 0.15 0.00	37.28 0.12 0.00	41.22 0.17 0.00	42.16 0.02 0.00	41.14 0.03 0.00	79.47 0.05 0.00	49.84 0.31 0.00	68.98 0.57 0.00	37.56 0.12 0.00	40.18 -0.10 0.00	38.69 -0.11 0.00	37.89 -0.25 0.00	31.94 -0.30 0.00
GOUDEY___8 23580	53.07 -1.05 0.00	34.42 -0.66 0.00	27.24 -0.57 0.00	33.48 -0.62 0.00	26.18 -0.45 0.00	21.02 -0.28 0.00	38.88 -0.56 0.00	59.22 -0.43 0.00	57.97 -0.40 0.00	43.48 -0.11 0.00	39.64 0.00 0.00	40.37 0.05 0.00	37.18 0.02 0.00	41.11 0.07 0.00	42.05 -0.08 0.00	41.04 -0.07 0.00	79.27 -0.15 0.00	49.71 0.18 0.00	68.81 0.39 0.00	37.47 0.03 0.00	40.08 -0.20 0.00	38.60 -0.20 0.00	37.81 -0.33 0.00	31.87 -0.37 0.00
GOWANUS_GT_1_GRP 23732	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT_2_GRP 23617	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT_3_GRP 23618	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT_4_GRP 23751	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT1_1 24077	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_2 24078	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_3 24079	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_4 24080	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_5 24084	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_6 24111	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_7 24112	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT1_8 24113	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT2_1 24114	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT2_2 24115	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00

GOWANUS_GT2_3 24116	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT2_4 24117	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT2_5 24118	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT2_6 24119	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT2_7 24120	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT2_8 24121	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT3_1 24122	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_2 24123	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_3 24124	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_4 24125	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_5 24126	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_6 24127	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_7 24128	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT3_8 24129	57.46 3.34 0.00	37.12 2.05 0.00	29.36 1.56 0.00	36.03 1.92 0.00	28.11 1.48 0.00	22.64 1.34 0.00	41.87 2.43 0.00	63.56 3.91 0.00	62.24 3.86 0.00	46.83 3.24 0.00	42.82 3.17 0.00	51.29 3.46 -7.51	51.08 3.17 -10.75	49.76 3.55 -5.17	49.75 3.50 -4.11	49.67 3.41 -5.15	90.98 6.85 -4.71	71.51 4.46 -17.53	87.32 6.28 -12.63	56.25 3.38 -15.43	43.52 3.19 -0.04	42.03 3.22 0.00	41.17 3.04 0.00	34.60 2.36 0.00
GOWANUS_GT4_1 24130	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT4_2 24131	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00

GOWANUS_GT4_3 24132	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT4_4 24133	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT4_5 24134	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT4_6 24135	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT4_7 24136	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GOWANUS_GT4_8 24137	57.50 3.38 0.00	37.14 2.07 0.00	29.38 1.57 0.00	36.05 1.94 0.00	28.13 1.49 0.00	22.67 1.36 0.00	41.89 2.46 0.00	63.60 3.95 0.00	62.28 3.91 0.00	46.86 3.27 0.00	42.85 3.20 0.00	51.33 3.50 -7.51	51.10 3.20 -10.75	49.80 3.58 -5.17	49.78 3.54 -4.11	49.70 3.44 -5.15	91.05 6.91 -4.71	71.55 4.50 -17.53	87.37 6.33 -12.63	56.28 3.41 -15.43	43.55 3.22 -0.04	42.06 3.25 0.00	41.20 3.07 0.00	34.62 2.38 0.00
GRAHMSVILLE___HY 23607	54.62 0.50 0.00	35.38 0.31 0.00	28.01 0.20 0.00	34.38 0.28 0.00	26.83 0.20 0.00	21.64 0.34 0.00	39.97 0.54 0.00	60.71 1.06 0.00	59.66 1.29 0.00	44.92 1.33 0.00	41.01 1.36 0.00	41.74 1.42 0.00	38.48 1.32 0.00	42.51 1.47 0.00	43.51 1.38 0.00	42.45 1.34 0.00	82.29 2.87 0.00	51.91 2.39 0.00	71.78 3.36 0.00	39.12 1.68 0.00	41.73 1.45 0.00	40.20 1.39 0.00	39.29 1.16 0.00	32.99 0.75 0.00
GREENIDGE___3 23582	51.95 -2.18 0.00	33.86 -1.21 0.00	26.68 -1.13 0.00	32.66 -1.45 0.00	25.47 -1.17 0.00	20.58 -0.73 0.00	38.07 -1.37 0.00	57.59 -2.06 0.00	56.46 -1.91 0.00	42.36 -1.23 0.00	38.58 -1.07 0.00	39.14 -1.17 0.00	36.03 -1.13 0.00	39.82 -1.23 0.00	40.88 -1.25 0.00	39.94 -1.17 0.00	77.61 -1.81 0.00	48.61 -0.91 0.00	67.19 -1.23 0.00	36.58 -0.86 0.00	39.18 -1.10 0.00	37.63 -1.18 0.00	36.84 -1.30 0.00	31.16 -1.08 0.00
GREENIDGE___4 23583	52.20 -1.92 0.00	34.08 -1.00 0.00	26.84 -0.97 0.00	32.87 -1.24 0.00	25.63 -1.00 0.00	20.70 -0.60 0.00	38.31 -1.13 0.00	57.96 -1.69 0.00	56.82 -1.55 0.00	42.63 -0.96 0.00	38.82 -0.83 0.00	39.39 -0.93 0.00	36.26 -0.90 0.00	40.06 -0.98 0.00	41.14 -1.00 0.00	40.19 -0.92 0.00	78.12 -1.30 0.00	48.93 -0.60 0.00	67.61 -0.81 0.00	36.82 -0.62 0.00	39.43 -0.85 0.00	37.87 -0.93 0.00	37.08 -1.06 0.00	31.37 -0.88 0.00
HARZA MOOSE___RIVER 24016	55.32 1.20 0.00	35.85 0.77 0.00	28.58 0.77 0.00	35.02 0.92 0.00	27.39 0.75 0.00	21.80 0.50 0.00	40.47 1.04 0.00	61.43 1.78 0.00	60.14 1.77 0.00	44.92 1.33 0.00	40.77 1.13 0.00	41.57 1.26 0.00	38.41 1.25 0.00	42.41 1.36 0.00	43.54 1.40 0.00	42.47 1.36 0.00	81.98 2.55 0.00	50.90 1.37 0.00	70.53 2.11 0.00	38.55 1.11 0.00	41.55 1.26 0.00	39.87 1.07 0.00	39.15 1.01 0.00	33.02 0.78 0.00
HEMPSTEAD___ 23647	56.81 2.69 0.00	36.81 1.74 0.00	29.19 1.38 0.00	35.99 1.89 0.00	28.13 1.50 0.00	43.94 1.40 -21.24	43.06 2.40 -1.23	63.24 3.59 0.00	61.99 3.61 0.00	46.72 3.13 0.00	51.44 3.04 -8.75	50.08 3.18 -6.59	60.03 2.88 -19.99	48.73 3.19 -4.49	45.42 3.14 -0.15	44.17 3.06 0.00	89.14 6.33 -3.39	93.53 4.13 -39.88	115.36 5.75 -41.19	79.64 3.00 -39.20	59.64 2.90 -16.46	72.58 2.97 -30.80	42.00 2.74 -1.13	34.20 1.95 0.00
HICKLING___1 23621	53.23 -0.89 0.00	34.52 -0.56 0.00	27.24 -0.57 0.00	33.45 -0.65 0.00	26.14 -0.49 0.00	21.11 -0.19 0.00	39.05 -0.39 0.00	59.38 -0.27 0.00	58.25 -0.12 0.00	43.71 0.12 0.00	39.86 0.21 0.00	40.54 0.22 0.00	37.32 0.16 0.00	41.25 0.20 0.00	42.23 0.09 0.00	41.25 0.14 0.00	79.92 0.50 0.00	50.22 0.70 0.00	69.50 1.08 0.00	37.79 0.35 0.00	40.36 0.07 0.00	38.84 0.04 0.00	37.95 -0.19 0.00	31.99 -0.25 0.00
HICKLING___2 23622	53.24 -0.88 0.00	34.53 -0.55 0.00	27.24 -0.57 0.00	33.46 -0.65 0.00	26.15 -0.49 0.00	21.11 -0.19 0.00	39.06 -0.38 0.00	59.39 -0.25 0.00	58.27 -0.10 0.00	43.72 0.13 0.00	39.86 0.22 0.00	40.55 0.23 0.00	37.33 0.17 0.00	41.26 0.21 0.00	42.24 0.10 0.00	41.26 0.15 0.00	79.94 0.51 0.00	50.24 0.71 0.00	69.52 1.10 0.00	37.80 0.36 0.00	40.37 0.08 0.00	38.85 0.04 0.00	37.95 -0.18 0.00	32.00 -0.24 0.00
HIGH FALLS___HY 23754	55.63 1.51 0.00	36.15 1.08 0.00	28.62 0.81 0.00	35.16 1.06 0.00	27.43 0.80 0.00	21.96 0.66 0.00	40.62 1.19 0.00	61.77 2.12 0.00	60.83 2.46 0.00	45.76 2.17 0.00	41.50 1.85 0.00	42.26 1.95 0.00	38.93 1.77 0.00	42.97 1.93 0.00	44.04 1.90 0.00	42.97 1.85 0.00	83.00 3.58 0.00	51.91 2.38 0.00	72.02 3.60 0.00	39.34 1.90 0.00	42.11 1.83 0.00	40.60 1.79 0.00	39.73 1.60 0.00	33.46 1.22 0.00
HILLBURN___GT 23639	54.64 0.52 0.00	35.41 0.33 0.00	28.01 0.20 0.00	34.36 0.25 0.00	26.80 0.17 0.00	21.60 0.30 0.00	39.96 0.53 0.00	60.71 1.06 0.00	59.55 1.18 0.00	44.72 1.13 0.00	40.80 1.15 0.00	41.54 1.22 0.00	38.29 1.13 0.00	42.30 1.26 0.00	43.33 1.20 0.00	42.28 1.17 0.00	81.85 2.43 0.00	51.51 1.98 0.00	71.21 2.79 0.00	38.83 1.39 0.00	41.46 1.17 0.00	40.02 1.21 0.00	39.17 1.04 0.00	32.94 0.70 0.00
HOLTSVIL 1-5___GRP1 24031	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00

HOLTSVIL6-10___GRP2 24032	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_1 23690	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_10 23699	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_2 23691	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_3 23692	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_4 23693	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_5 23694	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_6 23695	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_7 23696	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_8 23697	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HOLTSVILLE_IC_9 23698	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
HQ_GEN_CEDARS 23644	56.45 2.32 0.00	36.41 1.34 0.00	28.97 1.16 0.00	35.48 1.38 0.00	27.83 1.20 0.00	22.20 0.90 0.00	41.54 2.10 0.00	62.31 2.66 0.00	61.21 2.84 0.00	45.60 2.01 0.00	41.45 1.80 0.00	42.35 2.04 0.00	39.12 1.96 0.00	43.13 2.09 0.00	44.26 2.13 0.00	43.25 2.14 0.00	83.86 4.44 0.00	51.77 2.25 0.00	71.58 3.16 0.00	39.12 1.68 0.00	42.36 2.08 0.00	40.54 1.73 0.00	39.84 1.71 0.00	33.42 1.18 0.00
HQ_GEN_CHAT DC 23651	54.26 0.14 0.00	35.04 -0.03 0.00	27.72 -0.09 0.00	33.98 -0.13 0.00	26.58 -0.05 0.00	21.30 -0.01 0.00	39.56 0.12 0.00	59.82 0.17 0.00	58.53 0.16 0.00	43.57 -0.02 0.00	39.66 0.01 0.00	40.34 0.02 0.00	37.17 0.01 0.00	41.04 -0.01 0.00	42.11 -0.02 0.00	41.12 0.01 0.00	79.44 0.02 0.00	49.40 -0.12 0.00	68.23 -0.19 0.00	37.32 -0.12 0.00	40.26 -0.02 0.00	38.79 -0.01 0.00	38.23 0.09 0.00	32.26 0.02 0.00
HUDAV+59+74_TH_GRP 23620	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00
HUDSON AVE_GT_3 23810	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00
HUDSON AVE_GT_4 23540	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00

HUDSON_AVE_GT_5 23657	56.78 2.66 0.00	36.71 1.63 0.00	29.04 1.23 0.00	35.63 1.53 0.00	27.81 1.17 0.00	22.39 1.09 0.00	41.39 1.95 0.00	62.84 3.19 0.00	61.59 3.22 0.00	46.32 2.73 0.00	42.32 2.67 0.00	50.74 2.92 -7.51	50.58 2.67 -10.75	49.19 2.97 -5.17	49.16 2.92 -4.11	49.10 2.84 -5.15	89.92 5.78 -4.71	70.97 3.92 -17.53	86.57 5.52 -12.63	55.79 2.92 -15.43	43.06 2.74 -0.04	41.53 2.72 0.00	40.67 2.53 0.00	34.18 1.93 0.00
HUDSON_AVE_10 24168	56.52 2.40 0.00	36.54 1.47 0.00	28.91 1.10 0.00	35.49 1.39 0.00	27.70 1.06 0.00	22.30 1.00 0.00	41.19 1.75 0.00	62.51 2.86 0.00	61.33 2.96 0.00	46.12 2.52 0.00	42.06 2.41 0.00	50.44 2.61 -7.51	50.31 2.40 -10.75	48.89 2.68 -5.17	48.87 2.62 -4.11	48.81 2.56 -5.15	89.42 5.28 -4.71	70.65 3.59 -17.53	86.08 5.03 -12.63	55.51 2.64 -15.43	42.78 2.45 -0.04	41.26 2.45 0.00	40.47 2.34 0.00	34.02 1.77 0.00
HUNTLEY___63 23557	50.94 -3.18 0.00	33.08 -2.00 0.00	25.87 -1.94 0.00	31.62 -2.49 0.00	24.56 -2.08 0.00	19.91 -1.39 0.00	36.87 -2.57 0.00	55.19 -4.46 0.00	53.82 -4.55 0.00	40.30 -3.30 0.00	36.69 -2.96 0.00	37.30 -3.02 0.00	34.40 -2.76 0.00	37.97 -3.07 0.00	39.21 -2.93 0.00	38.32 -2.79 0.00	74.55 -4.87 0.00	46.72 -2.80 0.00	64.46 -3.96 0.00	35.13 -2.31 0.00	37.66 -2.63 0.00	36.26 -2.54 0.00	35.57 -2.57 0.00	30.13 -2.12 0.00
HUNTLEY___64 23558	50.94 -3.18 0.00	33.08 -2.00 0.00	25.87 -1.94 0.00	31.62 -2.49 0.00	24.56 -2.08 0.00	19.91 -1.39 0.00	36.87 -2.57 0.00	55.19 -4.46 0.00	53.82 -4.55 0.00	40.30 -3.30 0.00	36.69 -2.96 0.00	37.30 -3.02 0.00	34.40 -2.76 0.00	37.97 -3.07 0.00	39.21 -2.93 0.00	38.32 -2.79 0.00	74.55 -4.87 0.00	46.72 -2.80 0.00	64.46 -3.96 0.00	35.13 -2.31 0.00	37.66 -2.63 0.00	36.26 -2.54 0.00	35.57 -2.57 0.00	30.13 -2.12 0.00
HUNTLEY___65 23559	50.94 -3.18 0.00	33.08 -2.00 0.00	25.87 -1.94 0.00	31.62 -2.49 0.00	24.56 -2.08 0.00	19.91 -1.39 0.00	36.87 -2.57 0.00	55.19 -4.46 0.00	53.82 -4.55 0.00	40.30 -3.30 0.00	36.69 -2.96 0.00	37.30 -3.02 0.00	34.40 -2.76 0.00	37.97 -3.07 0.00	39.21 -2.93 0.00	38.32 -2.79 0.00	74.55 -4.87 0.00	46.72 -2.80 0.00	64.46 -3.96 0.00	35.13 -2.31 0.00	37.66 -2.63 0.00	36.26 -2.54 0.00	35.57 -2.57 0.00	30.13 -2.12 0.00
HUNTLEY___66 23560	50.94 -3.18 0.00	33.08 -2.00 0.00	25.87 -1.94 0.00	31.62 -2.49 0.00	24.56 -2.08 0.00	19.91 -1.39 0.00	36.87 -2.57 0.00	55.19 -4.46 0.00	53.82 -4.55 0.00	40.30 -3.30 0.00	36.69 -2.96 0.00	37.30 -3.02 0.00	34.40 -2.76 0.00	37.97 -3.07 0.00	39.21 -2.93 0.00	38.32 -2.79 0.00	74.55 -4.87 0.00	46.72 -2.80 0.00	64.46 -3.96 0.00	35.13 -2.31 0.00	37.66 -2.63 0.00	36.26 -2.54 0.00	35.57 -2.57 0.00	30.13 -2.12 0.00
HUNTLEY___67 23561	49.85 -4.27 0.00	32.41 -2.66 0.00	25.36 -2.45 0.00	30.98 -3.12 0.00	24.06 -2.57 0.00	19.52 -1.79 0.00	36.09 -3.34 0.00	53.93 -5.72 0.00	52.53 -5.84 0.00	39.32 -4.28 0.00	35.78 -3.87 0.00	36.35 -3.96 0.00	33.54 -3.62 0.00	37.01 -4.03 0.00	38.23 -3.90 0.00	37.39 -3.73 0.00	72.67 -6.75 0.00	45.56 -3.97 0.00	62.83 -5.59 0.00	34.26 -3.18 0.00	36.72 -3.57 0.00	35.38 -3.42 0.00	34.72 -3.41 0.00	29.47 -2.78 0.00
HUNTLEY___68 23562	49.85 -4.27 0.00	32.41 -2.66 0.00	25.36 -2.45 0.00	30.98 -3.12 0.00	24.06 -2.57 0.00	19.51 -1.79 0.00	36.09 -3.35 0.00	53.92 -5.72 0.00	52.53 -5.84 0.00	39.31 -4.28 0.00	35.78 -3.87 0.00	36.35 -3.96 0.00	33.53 -3.63 0.00	37.01 -4.03 0.00	38.23 -3.90 0.00	37.39 -3.73 0.00	72.67 -6.75 0.00	45.56 -3.97 0.00	62.83 -5.59 0.00	34.26 -3.18 0.00	36.72 -3.57 0.00	35.38 -3.42 0.00	34.72 -3.41 0.00	29.47 -2.78 0.00
INDECK___CORINTH 23802	55.97 1.85 0.00	36.25 1.18 0.00	29.00 1.19 0.00	35.50 1.39 0.00	27.83 1.19 0.00	22.02 0.71 0.00	41.23 1.80 0.00	63.26 3.61 0.00	62.34 3.97 0.00	46.62 3.03 0.00	42.25 2.60 0.00	43.11 2.79 0.00	39.66 2.50 0.00	43.72 2.67 0.00	44.97 2.84 0.00	43.69 2.58 0.00	84.05 4.63 0.00	51.86 2.33 0.00	71.47 3.05 0.00	39.06 1.62 0.00	42.09 1.81 0.00	41.25 2.45 0.00	40.67 2.53 0.00	33.92 1.67 0.00
INDECK___ILION 23567	54.38 0.26 0.00	35.33 0.25 0.00	28.05 0.24 0.00	34.41 0.31 0.00	26.86 0.23 0.00	21.46 0.16 0.00	39.74 0.30 0.00	60.58 0.93 0.00	59.43 1.06 0.00	44.54 0.95 0.00	40.55 0.90 0.00	41.34 1.03 0.00	38.08 0.92 0.00	42.05 1.00 0.00	43.13 1.00 0.00	42.03 0.92 0.00	81.11 1.69 0.00	50.75 1.23 0.00	70.07 1.65 0.00	38.21 0.77 0.00	40.93 0.65 0.00	39.49 0.69 0.00	38.71 0.57 0.00	32.57 0.32 0.00
INDECK___OLEAN 23982	53.09 -1.03 0.00	34.42 -0.65 0.00	27.09 -0.71 0.00	33.05 -1.05 0.00	25.76 -0.88 0.00	20.93 -0.38 0.00	38.60 -0.83 0.00	58.22 -1.42 0.00	57.18 -1.19 0.00	42.84 -0.75 0.00	39.18 -0.47 0.00	39.53 -0.79 0.00	36.25 -0.92 0.00	40.19 -0.86 0.00	41.24 -0.89 0.00	40.34 -0.77 0.00	77.86 -1.56 0.00	49.08 -0.44 0.00	67.73 -0.69 0.00	36.78 -0.66 0.00	39.27 -1.01 0.00	38.02 -0.79 0.00	37.06 -1.08 0.00	31.34 -0.90 0.00
INDECK___OSWEGO 23783	53.34 -0.78 0.00	34.59 -0.49 0.00	27.46 -0.35 0.00	33.66 -0.45 0.00	26.27 -0.36 0.00	20.97 -0.33 0.00	38.83 -0.60 0.00	58.78 -0.87 0.00	57.46 -0.91 0.00	42.91 -0.68 0.00	38.97 -0.68 0.00	39.56 -0.76 0.00	36.48 -0.68 0.00	40.30 -0.74 0.00	41.40 -0.73 0.00	40.41 -0.71 0.00	78.13 -1.29 0.00	48.65 -0.88 0.00	67.25 -1.17 0.00	36.68 -0.76 0.00	39.45 -0.83 0.00	37.92 -0.88 0.00	37.27 -0.86 0.00	31.66 -0.58 0.00
INDECK___YERKES 23781	50.92 -3.20 0.00	33.07 -2.01 0.00	25.86 -1.95 0.00	31.61 -2.50 0.00	24.55 -2.09 0.00	19.90 -1.40 0.00	36.86 -2.58 0.00	55.16 -4.48 0.00	53.79 -4.58 0.00	40.27 -3.32 0.00	36.66 -2.98 0.00	37.28 -3.04 0.00	34.38 -2.78 0.00	37.95 -3.09 0.00	39.19 -2.95 0.00	38.30 -2.81 0.00	74.51 -4.91 0.00	46.70 -2.83 0.00	64.43 -3.99 0.00	35.11 -2.33 0.00	37.64 -2.64 0.00	36.25 -2.56 0.00	35.56 -2.58 0.00	30.12 -2.13 0.00
INDIAN POINT_GT_1 24139	55.77 1.65 0.00	36.09 1.01 0.00	28.56 0.75 0.00	35.03 0.92 0.00	27.34 0.70 0.00	22.02 0.71 0.00	40.69 1.26 0.00	61.79 2.14 0.00	60.56 2.19 0.00	45.50 1.91 0.00	41.55 1.90 0.00	42.39 2.07 0.00	39.06 1.90 0.00	43.16 2.12 0.00	44.20 2.06 0.00	43.11 2.00 0.00	83.51 4.09 0.00	52.40 2.87 0.00	72.46 4.04 0.00	39.56 2.12 0.00	42.22 1.94 0.00	40.77 1.97 0.00	39.93 1.80 0.00	33.56 1.31 0.00
INDIAN POINT_GT_2 23659	55.77 1.65 0.00	36.09 1.01 0.00	28.56 0.75 0.00	35.03 0.92 0.00	27.34 0.70 0.00	22.02 0.71 0.00	40.69 1.26 0.00	61.79 2.14 0.00	60.56 2.19 0.00	45.50 1.91 0.00	41.55 1.90 0.00	42.39 2.07 0.00	39.06 1.90 0.00	43.16 2.12 0.00	44.20 2.06 0.00	43.11 2.00 0.00	83.51 4.09 0.00	52.40 2.87 0.00	72.46 4.04 0.00	39.56 2.12 0.00	42.22 1.94 0.00	40.77 1.97 0.00	39.93 1.80 0.00	33.56 1.31 0.00
INDIAN POINT_GT_3 24019	55.77 1.65 0.00	36.09 1.01 0.00	28.56 0.75 0.00	35.03 0.92 0.00	27.34 0.70 0.00	22.02 0.71 0.00	40.69 1.26 0.00	61.79 2.14 0.00	60.56 2.19 0.00	45.50 1.91 0.00	41.55 1.90 0.00	42.39 2.07 0.00	39.06 1.90 0.00	43.16 2.12 0.00	44.20 2.06 0.00	43.11 2.00 0.00	83.51 4.09 0.00	52.40 2.87 0.00	72.46 4.04 0.00	39.56 2.12 0.00	42.22 1.94 0.00	40.77 1.97 0.00	39.93 1.80 0.00	33.56 1.31 0.00

INDIAN POINT___2 23530	55.84 1.72 0.00	36.14 1.06 0.00	28.60 0.79 0.00	35.06 0.96 0.00	27.36 0.73 0.00	22.04 0.74 0.00	40.74 1.30 0.00	61.86 2.21 0.00	60.62 2.25 0.00	45.55 1.96 0.00	41.59 1.95 0.00	42.43 2.11 0.00	39.10 1.94 0.00	43.21 2.16 0.00	44.24 2.11 0.00	43.15 2.04 0.00	83.59 4.16 0.00	52.45 2.92 0.00	72.53 4.12 0.00	39.61 2.17 0.00	42.27 1.99 0.00	40.82 2.01 0.00	39.98 1.84 0.00	33.60 1.35 0.00
INDIAN POINT___3 23531	55.23 1.11 0.00	35.75 0.67 0.00	28.29 0.48 0.00	34.70 0.59 0.00	27.08 0.45 0.00	21.81 0.50 0.00	40.31 0.87 0.00	61.21 1.56 0.00	59.98 1.61 0.00	45.07 1.47 0.00	41.14 1.49 0.00	41.97 1.65 0.00	38.68 1.52 0.00	42.74 1.70 0.00	43.77 1.63 0.00	42.69 1.57 0.00	82.67 3.25 0.00	51.87 2.35 0.00	71.73 3.31 0.00	39.17 1.73 0.00	41.81 1.52 0.00	40.37 1.57 0.00	39.54 1.41 0.00	33.23 0.99 0.00
INDIAN PT_GT_GRP 23687	55.77 1.65 0.00	36.09 1.01 0.00	28.56 0.75 0.00	35.03 0.92 0.00	27.34 0.70 0.00	22.02 0.71 0.00	40.69 1.26 0.00	61.79 2.14 0.00	60.56 2.19 0.00	45.50 1.91 0.00	41.55 1.90 0.00	42.39 2.07 0.00	39.06 1.90 0.00	43.16 2.12 0.00	44.20 2.06 0.00	43.11 2.00 0.00	83.51 4.09 0.00	52.40 2.87 0.00	72.46 4.04 0.00	39.56 2.12 0.00	42.22 1.94 0.00	40.77 1.97 0.00	39.93 1.80 0.00	33.56 1.31 0.00
IP CORINTH___1 23988	55.97 1.85 0.00	36.25 1.18 0.00	29.00 1.19 0.00	35.50 1.39 0.00	27.83 1.19 0.00	22.02 0.71 0.00	41.23 1.80 0.00	63.26 3.61 0.00	62.34 3.97 0.00	46.62 3.03 0.00	42.25 2.60 0.00	43.11 2.79 0.00	39.66 2.50 0.00	43.72 2.67 0.00	44.97 2.84 0.00	43.69 2.58 0.00	84.05 4.63 0.00	51.86 2.33 0.00	71.47 3.05 0.00	39.06 1.62 0.00	42.09 1.81 0.00	41.25 2.45 0.00	40.67 2.53 0.00	33.92 1.67 0.00
IP___TICONDEROGA 23804	58.55 4.43 0.00	37.82 2.75 0.00	30.26 2.45 0.00	36.93 2.83 0.00	28.94 2.31 0.00	22.97 1.66 0.00	43.21 3.77 0.00	66.50 6.85 0.00	65.60 7.22 0.00	48.79 5.19 0.00	44.12 4.47 0.00	45.07 4.75 0.00	41.43 4.27 0.00	45.72 4.68 0.00	47.19 5.06 0.00	45.77 4.66 0.00	88.03 8.61 0.00	54.27 4.75 0.00	74.51 6.09 0.00	40.73 3.29 0.00	43.88 3.60 0.00	42.97 4.16 0.00	42.42 4.28 0.00	35.25 3.01 0.00
JARVIS____ 23743	54.20 0.08 0.00	35.16 0.08 0.00	27.89 0.08 0.00	34.21 0.10 0.00	26.71 0.07 0.00	21.34 0.04 0.00	39.51 0.07 0.00	59.89 0.24 0.00	58.62 0.25 0.00	43.81 0.22 0.00	39.85 0.21 0.00	40.55 0.24 0.00	37.38 0.22 0.00	41.28 0.24 0.00	42.37 0.24 0.00	41.33 0.22 0.00	79.80 0.38 0.00	49.81 0.29 0.00	68.82 0.40 0.00	37.60 0.16 0.00	40.40 0.12 0.00	38.94 0.13 0.00	38.24 0.10 0.00	32.32 0.08 0.00
JENNISON___1 23625	55.68 1.55 0.00	36.08 1.01 0.00	28.55 0.74 0.00	35.10 0.99 0.00	27.41 0.78 0.00	22.01 0.70 0.00	40.72 1.29 0.00	62.05 2.40 0.00	60.79 2.42 0.00	45.62 2.03 0.00	41.59 1.95 0.00	42.37 2.05 0.00	39.07 1.91 0.00	43.17 2.13 0.00	44.20 2.07 0.00	43.08 1.97 0.00	83.37 3.95 0.00	52.28 2.75 0.00	72.31 3.89 0.00	39.43 1.99 0.00	42.19 1.90 0.00	40.57 1.76 0.00	39.66 1.52 0.00	33.31 1.07 0.00
JENNISON___2 23626	55.59 1.47 0.00	36.03 0.96 0.00	28.52 0.71 0.00	35.06 0.95 0.00	27.38 0.74 0.00	21.98 0.67 0.00	40.66 1.23 0.00	61.96 2.31 0.00	60.69 2.32 0.00	45.54 1.95 0.00	41.52 1.88 0.00	42.30 1.98 0.00	39.01 1.85 0.00	43.11 2.06 0.00	44.14 2.00 0.00	43.01 1.90 0.00	83.22 3.80 0.00	52.17 2.65 0.00	72.18 3.76 0.00	39.35 1.92 0.00	42.12 1.83 0.00	40.51 1.70 0.00	39.60 1.46 0.00	33.26 1.02 0.00
KEDC PORT_JEFF_GT2 24210	56.54 2.42 0.00	36.70 1.63 0.00	29.08 1.27 0.00	35.87 1.77 0.00	28.06 1.43 0.00	43.91 1.37 -21.24	42.81 2.15 -1.23	62.72 3.07 0.00	61.50 3.13 0.00	46.41 2.82 0.00	51.15 2.75 -8.75	49.73 2.83 -6.59	59.69 2.53 -19.99	48.29 2.75 -4.49	44.93 2.65 -0.15	43.71 2.59 0.00	88.21 5.40 -3.39	92.54 3.14 -39.88	114.00 4.39 -41.19	78.84 2.20 -39.20	58.84 2.09 -16.46	72.05 2.44 -30.80	41.66 2.40 -1.13	33.83 1.59 0.00
KEDC PORT_JEFF_GT3 24211	56.54 2.42 0.00	36.70 1.63 0.00	29.08 1.27 0.00	35.87 1.77 0.00	28.06 1.43 0.00	43.91 1.37 -21.24	42.81 2.15 -1.23	62.72 3.07 0.00	61.50 3.13 0.00	46.41 2.82 0.00	51.15 2.75 -8.75	49.73 2.83 -6.59	59.69 2.53 -19.99	48.29 2.75 -4.49	44.93 2.65 -0.15	43.71 2.59 0.00	88.21 5.40 -3.39	92.54 3.14 -39.88	114.00 4.39 -41.19	78.84 2.20 -39.20	58.84 2.09 -16.46	72.05 2.44 -30.80	41.66 2.40 -1.13	33.83 1.59 0.00
KEDC_GLWD_GRP 24221	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
KEDC_GLWD_GT4 24219	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
KEDC_GLWD_GT5 24220	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
KENSICO____ 23655	56.08 1.96 0.00	36.29 1.21 0.00	28.72 0.91 0.00	35.23 1.12 0.00	27.50 0.86 0.00	22.14 0.83 0.00	40.92 1.49 0.00	62.14 2.50 0.00	60.91 2.54 0.00	45.78 2.19 0.00	41.81 2.16 0.00	42.67 2.35 0.00	39.32 2.16 0.00	43.45 2.40 0.00	44.49 2.35 0.00	43.39 2.28 0.00	84.06 4.64 0.00	52.74 3.21 0.00	72.92 4.50 0.00	39.82 2.38 0.00	42.49 2.20 0.00	41.03 2.22 0.00	40.18 2.04 0.00	33.76 1.51 0.00
KIAC_JFK_AIRPORT 23541	56.37 2.12 -0.13	36.40 1.33 0.00	28.80 0.99 0.00	37.71 1.27 -2.33	27.60 0.97 0.00	22.22 0.92 0.00	101.83 1.55 -60.85	78.18 2.47 -16.06	83.36 2.68 -22.31	88.36 2.30 -42.47	55.37 2.06 -13.66	57.93 2.19 -15.42	57.70 2.01 -18.53	71.82 2.27 -28.50	52.77 2.23 -8.41	52.82 2.18 -9.53	88.86 4.67 -4.77	70.25 3.19 -17.53	85.46 4.42 -12.63	55.14 2.28 -15.43	42.41 2.08 -0.04	43.63 2.07 -2.75	94.25 2.14 -53.97	37.93 1.61 -4.07
KINTIGH____ 23543	49.70 -4.42 0.00	32.31 -2.77 0.00	25.25 -2.56 0.00	30.85 -3.25 0.00	24.00 -2.64 0.00	19.46 -1.84 0.00	35.93 -3.51 0.00	53.84 -5.81 0.00	52.58 -5.79 0.00	39.40 -4.19 0.00	35.83 -3.81 0.00	36.27 -4.05 0.00	33.37 -3.79 0.00	36.91 -4.13 0.00	38.04 -4.10 0.00	37.26 -3.85 0.00	72.14 -7.28 0.00	45.20 -4.33 0.00	62.48 -5.94 0.00	34.01 -3.42 0.00	36.48 -3.80 0.00	35.17 -3.63 0.00	34.57 -3.57 0.00	29.41 -2.84 0.00

LEDERLE____ 23769	54.81 0.69 0.00	35.49 0.42 0.00	28.07 0.26 0.00	34.44 0.33 0.00	26.87 0.23 0.00	21.67 0.36 0.00	40.09 0.65 0.00	60.94 1.29 0.00	59.84 1.47 0.00	45.00 1.41 0.00	41.08 1.43 0.00	41.83 1.51 0.00	38.55 1.39 0.00	42.59 1.55 0.00	43.61 1.47 0.00	42.53 1.42 0.00	82.44 3.02 0.00	51.99 2.47 0.00	71.89 3.47 0.00	39.18 1.74 0.00	41.82 1.53 0.00	40.33 1.52 0.00	39.42 1.29 0.00	33.11 0.86 0.00
LINDEN COGEN____ 23786	56.54 2.42 0.00	36.56 1.48 0.00	28.92 1.11 0.00	35.49 1.39 0.00	27.70 1.06 0.00	22.31 1.01 0.00	41.23 1.80 0.00	62.59 2.94 0.00	61.34 2.97 0.00	46.13 2.53 0.00	42.14 2.49 0.00	50.55 2.73 -7.51	50.41 2.50 -10.75	49.01 2.79 -5.17	48.98 2.73 -4.11	48.92 2.66 -5.15	89.55 5.41 -4.71	70.72 3.66 -17.53	86.20 5.16 -12.63	55.61 2.74 -15.43	42.86 2.54 -0.04	41.34 2.54 0.00	40.49 2.36 0.00	34.04 1.79 0.00
LIPA_MISC_IPP 23656	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
LITTLE FALLS____HYD 24013	54.34 0.22 0.00	35.40 0.33 0.00	28.12 0.31 0.00	34.52 0.42 0.00	26.92 0.29 0.00	21.50 0.20 0.00	39.83 0.39 0.00	61.30 1.65 0.00	60.37 2.00 0.00	45.45 1.85 0.00	41.44 1.79 0.00	42.39 2.07 0.00	39.02 1.85 0.00	43.06 2.01 0.00	44.11 1.97 0.00	42.92 1.81 0.00	82.76 3.34 0.00	52.07 2.55 0.00	71.82 3.41 0.00	39.03 1.59 0.00	41.57 1.29 0.00	40.22 1.41 0.00	39.26 1.13 0.00	32.79 0.54 0.00
LONG_LAKE_PHOENIX 24014	53.25 -0.88 0.00	34.54 -0.54 0.00	27.42 -0.39 0.00	33.61 -0.49 0.00	26.23 -0.40 0.00	20.94 -0.36 0.00	38.77 -0.67 0.00	58.70 -0.95 0.00	57.43 -0.94 0.00	42.89 -0.70 0.00	38.97 -0.68 0.00	39.56 -0.75 0.00	36.48 -0.68 0.00	40.30 -0.75 0.00	41.39 -0.74 0.00	40.40 -0.71 0.00	78.12 -1.30 0.00	48.65 -0.88 0.00	67.25 -1.17 0.00	36.68 -0.75 0.00	39.45 -0.83 0.00	37.92 -0.89 0.00	37.25 -0.89 0.00	31.64 -0.61 0.00
LOVETT____3 23632	54.22 0.10 0.00	35.14 0.06 0.00	27.82 0.01 0.00	34.15 0.04 0.00	26.64 0.01 0.00	21.49 0.18 0.00	39.67 0.24 0.00	60.22 0.57 0.00	59.13 0.76 0.00	44.50 0.91 0.00	40.63 0.98 0.00	41.36 1.04 0.00	38.13 0.97 0.00	42.14 1.10 0.00	43.14 1.00 0.00	42.08 0.97 0.00	81.50 2.08 0.00	51.35 1.82 0.00	71.00 2.58 0.00	38.71 1.27 0.00	41.31 1.02 0.00	39.82 1.01 0.00	38.95 0.82 0.00	32.73 0.49 0.00
LOVETT____4 23642	54.19 0.07 0.00	35.12 0.05 0.00	27.81 0.00 0.00	34.13 0.03 0.00	26.63 0.00 0.00	21.48 0.17 0.00	39.65 0.22 0.00	60.19 0.54 0.00	59.10 0.73 0.00	44.48 0.89 0.00	40.61 0.96 0.00	41.34 1.02 0.00	38.11 0.95 0.00	42.12 1.07 0.00	43.12 0.98 0.00	42.06 0.95 0.00	81.46 2.04 0.00	51.32 1.79 0.00	70.96 2.54 0.00	38.68 1.24 0.00	41.29 1.00 0.00	39.80 0.99 0.00	38.93 0.80 0.00	32.72 0.47 0.00
LOVETT____5 23593	54.25 0.13 0.00	35.16 0.08 0.00	27.84 0.03 0.00	34.17 0.06 0.00	26.66 0.03 0.00	21.50 0.19 0.00	39.69 0.26 0.00	60.26 0.61 0.00	59.17 0.80 0.00	44.53 0.93 0.00	40.65 1.00 0.00	41.38 1.07 0.00	38.15 0.99 0.00	42.16 1.12 0.00	43.16 1.03 0.00	42.10 0.99 0.00	81.55 2.13 0.00	51.38 1.85 0.00	71.04 2.62 0.00	38.73 1.29 0.00	41.33 1.05 0.00	39.84 1.04 0.00	38.98 0.84 0.00	32.75 0.51 0.00
LOWER RAQUET____HYD 24057	55.95 1.82 0.00	36.10 1.02 0.00	28.71 0.90 0.00	35.16 1.06 0.00	27.56 0.92 0.00	21.98 0.68 0.00	40.98 1.54 0.00	61.99 2.34 0.00	60.36 1.99 0.00	44.35 0.76 0.00	40.30 0.66 0.00	41.14 0.82 0.00	38.16 1.00 0.00	42.18 1.14 0.00	43.25 1.12 0.00	42.22 1.11 0.00	81.54 2.12 0.00	50.57 1.05 0.00	70.19 1.77 0.00	38.48 1.05 0.00	41.80 1.52 0.00	40.14 1.34 0.00	39.57 1.44 0.00	33.30 1.05 0.00
LOWER____HUDSON 24059	57.81 3.69 0.00	37.50 2.42 0.00	30.01 2.20 0.00	36.83 2.72 0.00	28.86 2.22 0.00	22.77 1.47 0.00	42.39 2.96 0.00	64.92 5.27 0.00	63.72 5.35 0.00	47.56 3.97 0.00	43.14 3.50 0.00	44.16 3.84 0.00	40.70 3.54 0.00	44.92 3.87 0.00	46.13 3.99 0.00	44.86 3.75 0.00	86.14 6.72 0.00	53.36 3.83 0.00	73.71 5.29 0.00	40.32 2.88 0.00	43.48 3.20 0.00	41.93 3.12 0.00	41.26 3.13 0.00	34.56 2.32 0.00
MG INDUSTRY____DRP 24185	57.94 3.82 0.00	37.51 2.43 0.00	30.01 2.20 0.00	36.87 2.77 0.00	28.89 2.25 0.00	22.81 1.51 0.00	42.16 2.73 0.00	64.42 4.78 0.00	63.13 4.76 0.00	47.13 3.54 0.00	42.81 3.16 0.00	43.73 3.41 0.00	40.34 3.18 0.00	44.52 3.48 0.00	45.64 3.50 0.00	44.43 3.31 0.00	85.59 6.17 0.00	53.13 3.60 0.00	73.50 5.08 0.00	40.16 2.72 0.00	43.28 3.00 0.00	41.49 2.69 0.00	40.83 2.70 0.00	34.36 2.12 0.00
MILLIKEN____1 23584	50.45 -3.67 0.00	32.63 -2.44 0.00	25.89 -1.92 0.00	31.66 -2.45 0.00	24.67 -1.96 0.00	19.99 -1.31 0.00	36.95 -2.48 0.00	55.84 -3.81 0.00	55.03 -3.34 0.00	41.25 -2.34 0.00	37.57 -2.07 0.00	38.20 -2.12 0.00	35.23 -1.93 0.00	38.75 -2.30 0.00	39.83 -2.30 0.00	38.86 -2.25 0.00	75.97 -3.45 0.00	47.78 -1.74 0.00	65.84 -2.58 0.00	35.91 -1.53 0.00	38.38 -1.90 0.00	36.83 -1.98 0.00	35.87 -2.27 0.00	30.22 -2.02 0.00
MILLIKEN____2 23585	50.43 -3.69 0.00	32.63 -2.45 0.00	25.89 -1.92 0.00	31.65 -2.46 0.00	24.67 -1.97 0.00	19.98 -1.33 0.00	36.94 -2.50 0.00	55.83 -3.82 0.00	55.02 -3.35 0.00	41.24 -2.35 0.00	37.56 -2.08 0.00	38.19 -2.13 0.00	35.22 -1.94 0.00	38.74 -2.30 0.00	39.82 -2.31 0.00	38.85 -2.26 0.00	75.95 -3.47 0.00	47.77 -1.75 0.00	65.82 -2.60 0.00	35.90 -1.54 0.00	38.37 -1.91 0.00	36.82 -1.98 0.00	35.86 -2.27 0.00	30.22 -2.03 0.00
MILLIKEN____DIESEL 23629	50.43 -3.69 0.00	32.63 -2.45 0.00	25.89 -1.92 0.00	31.65 -2.46 0.00	24.67 -1.97 0.00	19.98 -1.33 0.00	36.94 -2.50 0.00	55.83 -3.82 0.00	55.02 -3.35 0.00	41.24 -2.35 0.00	37.56 -2.08 0.00	38.19 -2.13 0.00	35.22 -1.94 0.00	38.74 -2.30 0.00	39.82 -2.31 0.00	38.85 -2.26 0.00	75.95 -3.47 0.00	47.77 -1.75 0.00	65.82 -2.60 0.00	35.90 -1.54 0.00	38.37 -1.91 0.00	36.82 -1.98 0.00	35.86 -2.27 0.00	30.22 -2.03 0.00
MODEL_CITY_ENERGY 24167	50.37 -3.75 0.00	32.72 -2.36 0.00	25.57 -2.24 0.00	31.26 -2.85 0.00	24.26 -2.37 0.00	19.66 -1.65 0.00	36.40 -3.03 0.00	54.40 -5.25 0.00	52.98 -5.39 0.00	39.64 -3.96 0.00	36.05 -3.60 0.00	36.67 -3.65 0.00	33.84 -3.32 0.00	37.34 -3.70 0.00	38.58 -3.55 0.00	37.73 -3.38 0.00	73.35 -6.07 0.00	45.89 -3.64 0.00	63.30 -5.12 0.00	34.53 -2.91 0.00	37.05 -3.24 0.00	35.70 -3.10 0.00	35.08 -3.06 0.00	29.74 -2.50 0.00
MOHAWK_PAPER____DRP 24187	58.71 4.59 0.00	38.05 2.97 0.00	30.45 2.64 0.00	37.39 3.28 0.00	29.29 2.66 0.00	23.13 1.83 0.00	42.99 3.56 0.00	65.75 6.10 0.00	64.51 6.14 0.00	48.15 4.56 0.00	43.71 4.06 0.00	44.68 4.36 0.00	41.19 4.03 0.00	45.45 4.41 0.00	46.63 4.50 0.00	45.38 4.27 0.00	87.33 7.91 0.00	54.19 4.66 0.00	74.91 6.49 0.00	40.96 3.52 0.00	44.17 3.89 0.00	42.38 3.57 0.00	41.69 3.56 0.00	35.00 2.76 0.00

MONGAUP___HYD 23641	54.33 0.21 0.00	35.22 0.14 0.00	27.86 0.05 0.00	34.16 0.05 0.00	26.65 0.01 0.00	21.46 0.16 0.00	39.68 0.25 0.00	60.27 0.62 0.00	59.08 0.71 0.00	44.33 0.74 0.00	40.43 0.78 0.00	41.16 0.84 0.00	37.95 0.79 0.00	41.93 0.88 0.00	42.96 0.83 0.00	41.91 0.80 0.00	81.07 1.65 0.00	50.96 1.43 0.00	70.43 2.01 0.00	38.42 0.98 0.00	41.05 0.76 0.00	39.63 0.83 0.00	38.83 0.69 0.00	32.67 0.43 0.00
MONTAUK___DIESEL 23721	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
N SALMON___HYD 24042	54.10 -0.02 0.00	35.06 -0.02 0.00	27.92 0.12 0.00	34.21 0.10 0.00	26.73 0.09 0.00	21.29 -0.01 0.00	39.50 0.06 0.00	59.86 0.21 0.00	58.55 0.17 0.00	43.74 0.15 0.00	39.68 0.04 0.00	40.38 0.07 0.00	37.29 0.13 0.00	41.18 0.14 0.00	42.30 0.17 0.00	41.30 0.18 0.00	79.78 0.36 0.00	49.51 -0.02 0.00	68.57 0.16 0.00	37.42 -0.02 0.00	40.29 0.01 0.00	38.64 -0.17 0.00	37.97 -0.17 0.00	32.16 -0.09 0.00
N.E._GEN_SANDY PD 24062	56.75 2.63 0.00	36.77 1.69 0.00	29.32 1.52 0.00	35.99 1.89 0.00	28.16 1.53 0.00	22.37 1.07 0.00	41.38 1.94 0.00	63.43 3.78 0.00	62.21 3.84 0.00	46.47 2.88 0.00	42.23 2.58 0.00	43.12 2.80 0.00	39.75 2.59 0.00	43.89 2.85 0.00	45.05 2.92 0.00	43.85 2.74 0.00	84.45 5.03 0.00	52.55 3.03 0.00	72.58 4.16 0.00	39.67 2.23 0.00	42.65 2.37 0.00	41.11 2.30 0.00	40.43 2.29 0.00	33.93 1.69 0.00
NARROWS_GT1_1 24228	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_2 24229	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_3 24230	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_4 24231	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_5 24232	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_6 24233	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_7 24234	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_8 24235	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT1_GRP 23726	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_1 24236	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_2 24237	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_3 24238	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00

NARROWS_GT2_4 24239	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_5 24240	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_6 24241	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_7 24242	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_8 24243	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NARROWS_GT2_GRP 23741	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.92 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.39 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NEG CAPITAL___MECHNVIL 23645	57.81 3.69 0.00	37.50 2.42 0.00	30.01 2.20 0.00	36.83 2.72 0.00	28.86 2.22 0.00	22.77 1.47 0.00	42.39 2.96 0.00	64.92 5.27 0.00	63.72 5.35 0.00	47.56 3.97 0.00	43.14 3.50 0.00	44.16 3.84 0.00	40.70 3.54 0.00	44.92 3.87 0.00	46.13 3.99 0.00	44.86 3.75 0.00	86.14 6.72 0.00	53.36 3.83 0.00	73.71 5.29 0.00	40.32 2.88 0.00	43.48 3.20 0.00	41.93 3.12 0.00	41.26 3.13 0.00	34.56 2.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	49.69 -4.43 0.00	32.07 -3.01 0.00	25.29 -2.52 0.00	30.74 -3.37 0.00	23.78 -2.86 0.00	19.24 -2.06 0.00	35.91 -3.53 0.00	53.56 -6.08 0.00	52.81 -5.56 0.00	39.47 -4.12 0.00	35.92 -3.73 0.00	36.51 -3.80 0.00	33.69 -3.47 0.00	36.97 -4.07 0.00	38.39 -3.74 0.00	37.56 -3.55 0.00	73.83 -5.60 0.00	46.57 -2.96 0.00	63.74 -4.68 0.00	34.80 -2.64 0.00	37.25 -3.03 0.00	35.79 -3.01 0.00	34.74 -3.40 0.00	29.40 -2.85 0.00
NEG CENTRAL___DRP 24199	54.00 -0.12 0.00	35.08 0.00 0.00	27.68 -0.12 0.00	33.90 -0.20 0.00	26.45 -0.18 0.00	21.21 -0.09 0.00	39.24 -0.19 0.00	59.34 -0.31 0.00	58.06 -0.31 0.00	43.49 -0.10 0.00	39.55 -0.09 0.00	40.09 -0.23 0.00	36.93 -0.23 0.00	40.81 -0.23 0.00	41.92 -0.21 0.00	40.92 -0.19 0.00	79.59 0.16 0.00	49.60 0.08 0.00	68.55 0.13 0.00	37.41 -0.03 0.00	40.18 -0.10 0.00	38.56 -0.25 0.00	37.92 -0.21 0.00	32.20 -0.05 0.00
NEG CENTRAL___INDECK 23768	52.10 -2.02 0.00	33.78 -1.30 0.00	26.46 -1.35 0.00	32.38 -1.72 0.00	25.22 -1.42 0.00	20.39 -0.91 0.00	37.79 -1.65 0.00	56.91 -2.74 0.00	55.65 -2.72 0.00	41.73 -1.86 0.00	37.96 -1.68 0.00	38.44 -1.87 0.00	35.37 -1.79 0.00	39.14 -1.90 0.00	40.29 -1.85 0.00	39.41 -1.70 0.00	76.56 -2.86 0.00	47.89 -1.64 0.00	66.14 -2.28 0.00	36.00 -1.44 0.00	38.58 -1.71 0.00	37.10 -1.71 0.00	36.39 -1.74 0.00	30.87 -1.37 0.00
NEG CENTRAL___SENECA 23627	54.12 0.00 0.00	35.08 0.00 0.00	27.81 0.00 0.00	34.10 0.00 0.00	26.63 0.00 0.00	21.30 0.00 0.00	39.43 0.00 0.00	59.65 0.00 0.00	58.37 0.00 0.00	43.59 0.00 0.00	39.65 0.00 0.00	40.32 0.00 0.00	37.16 0.00 0.00	41.04 0.00 0.00	42.13 0.00 0.00	41.11 0.00 0.00	79.42 0.00 0.00	49.53 0.00 0.00	68.42 0.00 0.00	37.44 0.00 0.00	40.28 0.00 0.00	38.81 0.00 0.00	38.14 0.00 0.00	32.24 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	53.09 -1.03 0.00	34.30 -0.78 0.00	27.27 -0.53 0.00	33.28 -0.83 0.00	25.89 -0.75 0.00	20.83 -0.47 0.00	38.73 -0.70 0.00	58.34 -1.31 0.00	57.59 -0.78 0.00	43.08 -0.51 0.00	39.20 -0.45 0.00	39.88 -0.44 0.00	36.82 -0.34 0.00	40.40 -0.65 0.00	41.62 -0.51 0.00	40.63 -0.48 0.00	79.58 0.15 0.00	50.08 0.55 0.00	68.82 0.40 0.00	37.56 0.12 0.00	40.18 -0.10 0.00	38.56 -0.25 0.00	37.53 -0.61 0.00	31.70 -0.55 0.00
NEG MILLWOOD___DRP 24198	55.54 1.42 0.00	35.96 0.89 0.00	28.47 0.66 0.00	34.94 0.84 0.00	27.27 0.63 0.00	21.92 0.62 0.00	40.53 1.10 0.00	61.56 1.91 0.00	60.33 1.96 0.00	45.30 1.71 0.00	41.35 1.70 0.00	42.19 1.87 0.00	38.89 1.73 0.00	42.98 1.94 0.00	44.03 1.90 0.00	42.93 1.82 0.00	83.07 3.65 0.00	52.08 2.56 0.00	71.98 3.56 0.00	39.32 1.88 0.00	42.00 1.72 0.00	40.55 1.74 0.00	39.73 1.59 0.00	33.39 1.15 0.00
NEG NORTH_FLCN_SEA 23793	55.92 1.80 0.00	36.20 1.12 0.00	28.64 0.83 0.00	35.15 1.05 0.00	27.45 0.81 0.00	22.11 0.81 0.00	41.00 1.56 0.00	62.41 2.76 0.00	61.35 2.97 0.00	46.07 2.48 0.00	42.01 2.36 0.00	42.79 2.47 0.00	39.44 2.28 0.00	43.51 2.47 0.00	44.57 2.44 0.00	43.45 2.34 0.00	84.55 5.13 0.00	53.16 3.63 0.00	73.48 5.06 0.00	40.05 2.61 0.00	42.78 2.50 0.00	41.07 2.26 0.00	39.98 1.85 0.00	33.55 1.31 0.00
NEG NORTH_KES_CHATEGAY 23792	54.65 0.53 0.00	35.20 0.12 0.00	27.89 0.09 0.00	34.24 0.13 0.00	26.97 0.34 0.00	21.59 0.29 0.00	40.21 0.77 0.00	60.83 1.18 0.00	59.48 1.11 0.00	44.07 0.48 0.00	40.08 0.43 0.00	40.84 0.53 0.00	37.38 0.22 0.00	41.24 0.20 0.00	42.37 0.24 0.00	41.36 0.24 0.00	79.89 0.47 0.00	49.62 0.09 0.00	68.48 0.06 0.00	37.47 0.03 0.00	40.42 0.13 0.00	38.96 0.15 0.00	38.58 0.45 0.00	32.49 0.24 0.00
NEG NORTH___ALICE_FALLS 23915	55.03 0.91 0.00	35.38 0.30 0.00	28.10 0.29 0.00	34.54 0.44 0.00	27.36 0.73 0.00	21.88 0.58 0.00	40.80 1.36 0.00	61.77 2.12 0.00	60.36 1.99 0.00	44.59 1.00 0.00	40.50 0.86 0.00	41.35 1.04 0.00	37.66 0.50 0.00	41.52 0.47 0.00	42.70 0.57 0.00	41.66 0.55 0.00	80.47 1.05 0.00	49.88 0.35 0.00	68.86 0.44 0.00	37.67 0.23 0.00	40.64 0.35 0.00	39.17 0.37 0.00	38.94 0.80 0.00	32.72 0.47 0.00

NEG NORTH___LWR_SARANAC 23913	55.03 0.91 0.00	35.38 0.30 0.00	28.10 0.29 0.00	34.54 0.44 0.00	27.36 0.73 0.00	21.88 0.58 0.00	40.80 1.36 0.00	61.77 2.12 0.00	60.36 1.99 0.00	44.59 1.00 0.00	40.50 0.86 0.00	41.35 1.04 0.00	37.66 0.50 0.00	41.52 0.47 0.00	42.70 0.57 0.00	41.66 0.55 0.00	80.47 1.05 0.00	49.88 0.35 0.00	68.86 0.44 0.00	37.67 0.23 0.00	40.64 0.35 0.00	39.17 0.37 0.00	38.94 0.80 0.00	32.72 0.47 0.00
NEG NORTH___PLATTSBURG 23628	54.39 0.27 0.00	34.96 -0.12 0.00	27.74 -0.07 0.00	34.11 0.00 0.00	27.04 0.41 0.00	21.63 0.33 0.00	40.34 0.91 0.00	61.05 1.41 0.00	59.63 1.26 0.00	44.00 0.41 0.00	39.98 0.33 0.00	40.80 0.49 0.00	37.11 -0.05 0.00	40.91 -0.14 0.00	42.08 -0.05 0.00	41.05 -0.06 0.00	79.32 -0.10 0.00	49.22 -0.31 0.00	67.88 -0.54 0.00	37.14 -0.30 0.00	40.04 -0.24 0.00	38.64 -0.16 0.00	38.45 0.32 0.00	32.32 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	49.84 -4.28 0.00	32.40 -2.68 0.00	25.28 -2.53 0.00	30.88 -3.22 0.00	24.01 -2.63 0.00	19.48 -1.82 0.00	36.00 -3.43 0.00	54.15 -5.50 0.00	52.94 -5.43 0.00	39.63 -3.96 0.00	36.05 -3.60 0.00	36.55 -3.77 0.00	33.62 -3.54 0.00	37.18 -3.86 0.00	38.32 -3.81 0.00	37.53 -3.58 0.00	72.69 -6.73 0.00	45.52 -4.01 0.00	62.91 -5.51 0.00	34.24 -3.20 0.00	36.69 -3.59 0.00	35.40 -3.40 0.00	34.78 -3.36 0.00	29.58 -2.66 0.00
NEG WEST___LANCASTR 23811	48.94 -5.19 0.00	31.82 -3.26 0.00	24.94 -2.87 0.00	30.53 -3.58 0.00	23.79 -2.84 0.00	19.28 -2.02 0.00	35.54 -3.89 0.00	53.45 -6.19 0.00	52.23 -6.14 0.00	39.09 -4.50 0.00	35.59 -4.06 0.00	36.09 -4.22 0.00	33.23 -3.93 0.00	36.75 -4.29 0.00	37.79 -4.34 0.00	36.99 -4.13 0.00	71.46 -7.96 0.00	44.79 -4.74 0.00	61.94 -6.48 0.00	33.71 -3.73 0.00	36.10 -4.18 0.00	34.85 -3.96 0.00	34.26 -3.88 0.00	29.12 -3.13 0.00
NEG_PENN_ALLEGHNY 23528	53.16 -0.97 0.00	34.48 -0.60 0.00	27.27 -0.53 0.00	33.53 -0.57 0.00	26.21 -0.43 0.00	21.05 -0.25 0.00	38.90 -0.54 0.00	59.18 -0.47 0.00	57.92 -0.45 0.00	43.42 -0.17 0.00	39.58 -0.07 0.00	40.29 -0.03 0.00	37.12 -0.04 0.00	41.05 0.01 0.00	42.01 -0.12 0.00	41.01 -0.10 0.00	79.17 -0.25 0.00	49.61 0.08 0.00	68.67 0.25 0.00	37.40 -0.04 0.00	40.03 -0.26 0.00	38.57 -0.24 0.00	37.80 -0.33 0.00	31.90 -0.34 0.00
NEG___GEN_MONROE 24207	55.29 1.17 0.00	35.62 0.54 0.00	28.16 0.35 0.00	34.56 0.45 0.00	26.89 0.26 0.00	21.53 0.23 0.00	39.97 0.54 0.00	60.94 1.29 0.00	59.96 1.59 0.00	45.00 1.41 0.00	40.93 1.28 0.00	41.67 1.36 0.00	38.51 1.35 0.00	42.61 1.57 0.00	43.71 1.58 0.00	42.67 1.56 0.00	82.88 3.46 0.00	51.58 2.05 0.00	71.19 2.77 0.00	38.89 1.45 0.00	41.81 1.52 0.00	40.06 1.25 0.00	39.28 1.14 0.00	33.04 0.79 0.00
NEPA___ENERGY 23901	47.10 -7.03 0.00	30.68 -4.39 0.00	24.24 -3.57 0.00	29.66 -4.44 0.00	23.17 -3.46 0.00	18.80 -2.51 0.00	34.35 -5.09 0.00	51.75 -7.90 0.00	50.69 -7.68 0.00	37.84 -5.75 0.00	34.57 -5.07 0.00	35.23 -5.09 0.00	32.55 -4.61 0.00	36.00 -5.04 0.00	36.93 -5.20 0.00	36.13 -4.99 0.00	69.59 -9.83 0.00	43.75 -5.78 0.00	60.36 -8.06 0.00	32.83 -4.61 0.00	35.07 -5.22 0.00	33.98 -4.83 0.00	33.24 -4.89 0.00	28.21 -4.03 0.00
NEVERSINK___HYD 23608	55.31 1.19 0.00	36.39 1.31 0.00	28.80 0.99 0.00	35.46 1.36 0.00	27.67 1.03 0.00	22.15 0.84 0.00	40.89 1.46 0.00	61.71 2.07 0.00	60.64 2.27 0.00	45.51 1.92 0.00	41.37 1.72 0.00	42.07 1.76 0.00	38.74 1.58 0.00	42.75 1.71 0.00	43.80 1.67 0.00	42.80 1.69 0.00	82.69 3.27 0.00	51.84 2.31 0.00	71.71 3.29 0.00	39.31 1.87 0.00	42.22 1.93 0.00	40.67 1.87 0.00	39.78 1.64 0.00	33.83 1.59 0.00
NIAGARA___ 23760	49.82 -4.30 0.00	32.41 -2.66 0.00	25.30 -2.51 0.00	30.90 -3.20 0.00	23.99 -2.65 0.00	19.46 -1.85 0.00	36.01 -3.43 0.00	53.63 -6.02 0.00	52.11 -6.26 0.00	38.99 -4.60 0.00	35.44 -4.21 0.00	35.99 -4.32 0.00	33.21 -3.95 0.00	36.63 -4.41 0.00	37.92 -4.21 0.00	37.09 -4.02 0.00	72.11 -7.31 0.00	45.17 -4.36 0.00	62.31 -6.10 0.00	33.99 -3.45 0.00	36.46 -3.82 0.00	35.14 -3.67 0.00	34.53 -3.60 0.00	29.35 -2.89 0.00
NINE_MILE_1 23575	52.80 -1.32 0.00	34.25 -0.83 0.00	27.13 -0.68 0.00	33.26 -0.85 0.00	25.95 -0.68 0.00	20.75 -0.55 0.00	38.39 -1.04 0.00	58.07 -1.58 0.00	56.75 -1.62 0.00	42.36 -1.24 0.00	38.49 -1.16 0.00	39.03 -1.28 0.00	35.97 -1.19 0.00	39.75 -1.30 0.00	40.82 -1.31 0.00	39.84 -1.27 0.00	77.07 -2.35 0.00	48.09 -1.44 0.00	66.41 -2.01 0.00	36.22 -1.21 0.00	38.93 -1.36 0.00	37.48 -1.33 0.00	36.84 -1.30 0.00	31.32 -0.92 0.00
NINE_MILE_2 23744	52.81 -1.31 0.00	34.26 -0.82 0.00	27.14 -0.67 0.00	33.27 -0.83 0.00	25.96 -0.67 0.00	20.77 -0.53 0.00	38.41 -1.03 0.00	58.10 -1.55 0.00	56.77 -1.60 0.00	42.38 -1.22 0.00	38.51 -1.14 0.00	39.05 -1.26 0.00	35.99 -1.17 0.00	39.77 -1.28 0.00	40.84 -1.29 0.00	39.86 -1.25 0.00	77.11 -2.31 0.00	48.11 -1.42 0.00	66.44 -1.98 0.00	36.24 -1.20 0.00	38.94 -1.34 0.00	37.50 -1.31 0.00	36.86 -1.28 0.00	31.33 -0.91 0.00
NM_CAPITAL___DRP 24208	58.48 4.36 0.00	37.89 2.81 0.00	30.32 2.51 0.00	37.25 3.14 0.00	29.18 2.54 0.00	23.03 1.73 0.00	42.80 3.36 0.00	65.47 5.82 0.00	64.23 5.86 0.00	47.94 4.34 0.00	43.51 3.86 0.00	44.47 4.15 0.00	41.01 3.85 0.00	45.26 4.21 0.00	46.43 4.29 0.00	45.18 4.07 0.00	86.92 7.50 0.00	53.95 4.42 0.00	74.59 6.17 0.00	40.76 3.32 0.00	43.94 3.66 0.00	42.17 3.36 0.00	41.50 3.36 0.00	34.86 2.61 0.00
NM_CENTRAL___DRP 24181	53.73 -0.40 0.00	34.85 -0.23 0.00	27.66 -0.15 0.00	33.91 -0.20 0.00	26.46 -0.17 0.00	21.14 -0.16 0.00	39.14 -0.30 0.00	59.26 -0.38 0.00	57.96 -0.41 0.00	43.33 -0.26 0.00	39.35 -0.30 0.00	39.97 -0.35 0.00	36.87 -0.29 0.00	40.73 -0.31 0.00	41.84 -0.30 0.00	40.83 -0.28 0.00	78.96 -0.46 0.00	49.19 -0.34 0.00	68.01 -0.41 0.00	37.09 -0.35 0.00	39.87 -0.41 0.00	38.32 -0.48 0.00	37.64 -0.50 0.00	31.93 -0.31 0.00
NM_FRONTIER___DRP 24179	50.12 -4.00 0.00	32.60 -2.48 0.00	25.44 -2.37 0.00	31.08 -3.03 0.00	24.12 -2.51 0.00	19.56 -1.74 0.00	36.23 -3.21 0.00	53.98 -5.67 0.00	52.47 -5.90 0.00	39.27 -4.32 0.00	35.70 -3.94 0.00	36.26 -4.06 0.00	33.45 -3.71 0.00	36.91 -4.14 0.00	38.19 -3.94 0.00	37.35 -3.76 0.00	72.65 -6.77 0.00	45.52 -4.00 0.00	62.79 -5.63 0.00	34.25 -3.19 0.00	36.74 -3.55 0.00	35.39 -3.42 0.00	34.76 -3.37 0.00	29.54 -2.71 0.00
NM_ST_REGIS___HYD 24053	54.12 0.00 0.00	35.08 0.00 0.00	27.81 0.00 0.00	34.10 0.00 0.00	26.63 0.00 0.00	21.30 0.00 0.00	39.43 0.00 0.00	59.65 0.00 0.00	58.37 0.00 0.00	43.59 0.00 0.00	39.65 0.00 0.00	40.32 0.00 0.00	37.16 0.00 0.00	41.04 0.00 0.00	42.13 0.00 0.00	41.11 0.00 0.00	79.42 0.00 0.00	49.53 0.00 0.00	68.42 0.00 0.00	37.44 0.00 0.00	40.28 0.00 0.00	38.81 0.00 0.00	38.14 0.00 0.00	32.24 0.00 0.00
NORTHPORT___I 23551	56.01 1.88 0.00	36.41 1.33 0.00	28.87 1.06 0.00	35.61 1.51 0.00	27.86 1.22 0.00	43.74 1.20 -21.24	42.55 1.89 -1.23	62.25 2.61 0.00	60.82 2.45 0.00	45.75 2.15 0.00	50.47 2.07 -8.75	49.01 2.11 -6.59	59.03 1.88 -19.99	47.59 2.05 -4.49	44.23 1.95 -0.15	43.02 1.91 0.00	86.99 4.18 -3.39	92.02 2.61 -39.88	113.26 3.65 -41.19	78.48 1.84 -39.20	58.45 1.71 -16.46	71.55 1.94 -30.80	41.01 1.74 -1.13	33.31 1.07 0.00

NORTHPORT___2 23552	55.90 1.78 0.00	36.34 1.26 0.00	28.83 1.02 0.00	35.57 1.47 0.00	27.83 1.19 0.00	43.73 1.18 -21.24	42.50 1.84 -1.23	62.15 2.50 0.00	60.72 2.35 0.00	45.70 2.11 0.00	50.46 2.06 -8.75	49.01 2.11 -6.59	59.03 1.88 -19.99	47.60 2.06 -4.49	44.23 1.95 -0.15	43.03 1.91 0.00	86.99 4.18 -3.39	92.02 2.62 -39.88	113.26 3.65 -41.19	78.49 1.85 -39.20	58.47 1.73 -16.46	71.56 1.95 -30.80	41.03 1.76 -1.13	33.33 1.08 0.00
NORTHPORT___3 23553	56.17 2.05 0.00	36.54 1.46 0.00	29.04 1.24 0.00	35.92 1.82 0.00	28.09 1.46 0.00	43.92 1.37 -21.24	42.86 2.19 -1.23	62.70 3.05 0.00	61.27 2.90 0.00	46.15 2.56 0.00	50.92 2.52 -8.75	49.54 2.64 -6.59	59.53 2.38 -19.99	48.17 2.63 -4.49	44.84 2.56 -0.15	43.61 2.50 0.00	88.09 5.28 -3.39	92.86 3.45 -39.88	114.43 4.83 -41.19	79.12 2.48 -39.20	59.08 2.34 -16.46	72.05 2.44 -30.80	41.52 2.26 -1.13	33.79 1.54 0.00
NORTHPORT___4 23650	55.95 1.83 0.00	36.43 1.35 0.00	28.98 1.17 0.00	35.87 1.77 0.00	28.05 1.42 0.00	43.89 1.34 -21.24	42.76 2.10 -1.23	62.49 2.84 0.00	61.01 2.64 0.00	45.94 2.35 0.00	50.73 2.33 -8.75	49.34 2.44 -6.59	59.35 2.20 -19.99	47.97 2.43 -4.49	44.63 2.35 -0.15	43.41 2.30 0.00	87.70 4.89 -3.39	92.62 3.21 -39.88	114.08 4.47 -41.19	78.94 2.30 -39.20	58.88 2.14 -16.46	71.86 2.25 -30.80	41.34 2.08 -1.13	33.65 1.40 0.00
NORTHPORT___IC 23718	55.95 1.83 0.00	36.43 1.35 0.00	28.98 1.17 0.00	35.87 1.77 0.00	28.05 1.42 0.00	43.89 1.34 -21.24	42.76 2.10 -1.23	62.49 2.84 0.00	61.01 2.64 0.00	45.94 2.35 0.00	50.73 2.33 -8.75	49.34 2.44 -6.59	59.35 2.20 -19.99	47.97 2.43 -4.49	44.63 2.35 -0.15	43.41 2.30 0.00	87.70 4.89 -3.39	92.62 3.21 -39.88	114.08 4.47 -41.19	78.94 2.30 -39.20	58.88 2.14 -16.46	71.86 2.25 -30.80	41.34 2.08 -1.13	33.65 1.40 0.00
NSINS_S_GLNS_FALLS 23858	57.29 3.16 0.00	37.08 2.01 0.00	29.67 1.86 0.00	36.31 2.21 0.00	28.47 1.83 0.00	22.53 1.23 0.00	42.22 2.79 0.00	64.87 5.22 0.00	63.97 5.60 0.00	47.82 4.23 0.00	43.31 3.66 0.00	44.20 3.89 0.00	40.65 3.49 0.00	44.80 3.75 0.00	46.09 3.96 0.00	44.75 3.63 0.00	85.73 6.31 0.00	52.65 3.12 0.00	72.45 4.03 0.00	39.61 2.17 0.00	42.66 2.37 0.00	42.12 3.32 0.00	41.51 3.37 0.00	34.58 2.33 0.00
NUCOR_STEEL___DRP 24197	53.09 -1.03 0.00	34.30 -0.78 0.00	27.27 -0.53 0.00	33.28 -0.83 0.00	25.89 -0.75 0.00	20.83 -0.47 0.00	38.73 -0.70 0.00	58.34 -1.31 0.00	57.59 -0.78 0.00	43.08 -0.51 0.00	39.20 -0.45 0.00	39.88 -0.44 0.00	36.82 -0.34 0.00	40.40 -0.65 0.00	41.62 -0.51 0.00	40.63 -0.48 0.00	79.58 0.15 0.00	50.08 0.55 0.00	68.82 0.40 0.00	37.56 0.12 0.00	40.18 -0.10 0.00	38.56 -0.25 0.00	37.53 -0.61 0.00	31.70 -0.55 0.00
NYISO_LBMP_REFERENCE 24008	54.12 0.00 0.00	35.08 0.00 0.00	27.81 0.00 0.00	34.10 0.00 0.00	26.63 0.00 0.00	21.30 0.00 0.00	39.43 0.00 0.00	59.65 0.00 0.00	58.37 0.00 0.00	43.59 0.00 0.00	39.65 0.00 0.00	40.32 0.00 0.00	37.16 0.00 0.00	41.04 0.00 0.00	42.13 0.00 0.00	41.11 0.00 0.00	79.42 0.00 0.00	49.53 0.00 0.00	68.42 0.00 0.00	37.44 0.00 0.00	40.28 0.00 0.00	38.81 0.00 0.00	38.14 0.00 0.00	32.24 0.00 0.00
NYPA_BRENTWD____GT 24164	56.32 2.19 0.00	36.57 1.50 0.00	29.00 1.19 0.00	35.78 1.67 0.00	27.98 1.35 0.00	43.84 1.30 -21.24	42.75 2.09 -1.23	62.60 2.95 0.00	61.25 2.88 0.00	46.13 2.54 0.00	50.86 2.47 -8.75	49.44 2.54 -6.59	59.43 2.27 -19.99	48.03 2.49 -4.49	44.68 2.40 -0.15	43.46 2.35 0.00	87.83 5.02 -3.39	92.54 3.14 -39.88	113.99 4.38 -41.19	78.87 2.23 -39.20	58.86 2.12 -16.46	71.95 2.35 -30.80	41.41 2.14 -1.13	33.65 1.40 0.00
NYPA_GOWANUS____GT5 24156	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.93 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.79 3.55 -4.11	49.71 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.40 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.21 3.08 0.00	34.63 2.39 0.00
NYPA_GOWANUS____GT6 24157	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.13 1.50 0.00	22.67 1.37 0.00	41.90 2.47 0.00	63.61 3.97 0.00	62.30 3.93 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.79 3.55 -4.11	49.71 3.46 -5.15	91.07 6.94 -4.71	71.57 4.51 -17.53	87.40 6.35 -12.63	56.29 3.43 -15.43	43.56 3.23 -0.04	42.07 3.27 0.00	41.21 3.08 0.00	34.63 2.39 0.00
NYPA_HARLEM__RVR__GT1 24160	58.12 3.87 -0.13	37.47 2.39 0.00	29.69 1.88 0.00	38.75 2.31 -2.33	28.41 1.78 0.00	22.90 1.60 0.00	103.21 2.93 -60.85	80.35 4.64 -16.06	84.97 4.29 -22.31	89.57 3.51 -42.47	56.87 3.56 -13.66	59.73 4.00 -15.42	59.32 3.64 -18.53	73.75 4.21 -28.50	54.71 4.17 -8.41	54.71 4.06 -9.53	91.93 7.74 -4.77	71.39 4.33 -17.53	87.12 6.08 -12.63	56.47 3.60 -15.43	43.71 3.39 -0.04	45.23 3.67 -2.75	95.51 3.40 -53.97	39.01 2.69 -4.07
NYPA_HARLEM__RVR__GT2 24161	58.12 3.87 -0.13	37.47 2.39 0.00	29.69 1.88 0.00	38.75 2.31 -2.33	28.41 1.78 0.00	22.90 1.60 0.00	103.21 2.93 -60.85	80.35 4.64 -16.06	84.97 4.29 -22.31	89.57 3.51 -42.47	56.87 3.56 -13.66	59.73 4.00 -15.42	59.32 3.64 -18.53	73.75 4.21 -28.50	54.71 4.17 -8.41	54.71 4.06 -9.53	91.93 7.74 -4.77	71.39 4.33 -17.53	87.12 6.08 -12.63	56.47 3.60 -15.43	43.71 3.39 -0.04	45.23 3.67 -2.75	95.51 3.40 -53.97	39.01 2.69 -4.07
NYPA_KENT____GT 24152	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.14 1.50 0.00	22.67 1.37 0.00	41.91 2.47 0.00	63.62 3.97 0.00	62.30 3.93 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.52 -17.53	87.40 6.35 -12.63	56.29 3.43 -15.43	43.56 3.24 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00
NYPA_POUCH1____GT 24155	57.19 3.07 0.00	36.96 1.88 0.00	29.23 1.42 0.00	35.87 1.76 0.00	27.99 1.35 0.00	22.55 1.24 0.00	41.68 2.25 0.00	63.28 3.63 0.00	62.00 3.63 0.00	46.65 3.06 0.00	42.64 3.00 0.00	51.09 3.26 -7.51	50.90 2.99 -10.75	49.55 3.34 -5.17	49.53 3.29 -4.11	49.46 3.20 -5.15	90.60 6.46 -4.71	71.34 4.28 -17.53	87.06 6.01 -12.63	56.09 3.22 -15.43	43.36 3.04 -0.04	41.85 3.04 0.00	40.99 2.85 0.00	34.44 2.19 0.00
NYPA_VERNON____GT2 24162	57.34 3.22 0.00	37.05 1.98 0.00	29.32 1.51 0.00	35.97 1.86 0.00	28.07 1.43 0.00	22.61 1.30 0.00	41.80 2.36 0.00	63.43 3.78 0.00	62.06 3.69 0.00	46.69 3.10 0.00	42.69 3.04 0.00	51.16 3.33 -7.51	50.95 3.04 -10.75	49.63 3.42 -5.17	49.62 3.37 -4.11	49.54 3.28 -5.15	90.68 6.55 -4.71	71.26 4.20 -17.53	86.95 5.91 -12.63	56.07 3.21 -15.43	43.34 3.01 -0.04	41.89 3.09 0.00	41.06 2.92 0.00	34.51 2.27 0.00
NYPA_VERNON____GT3 24163	57.34 3.22 0.00	37.05 1.98 0.00	29.32 1.51 0.00	35.97 1.86 0.00	28.07 1.43 0.00	22.61 1.30 0.00	41.80 2.36 0.00	63.43 3.78 0.00	62.06 3.69 0.00	46.69 3.10 0.00	42.69 3.04 0.00	51.16 3.33 -7.51	50.95 3.04 -10.75	49.63 3.42 -5.17	49.62 3.37 -4.11	49.54 3.28 -5.15	90.68 6.55 -4.71	71.26 4.20 -17.53	86.95 5.91 -12.63	56.07 3.21 -15.43	43.34 3.01 -0.04	41.89 3.09 0.00	41.06 2.92 0.00	34.51 2.27 0.00

NYPA___HOLTSVILL 23794	56.43 2.31 0.00	36.64 1.57 0.00	29.04 1.23 0.00	35.82 1.72 0.00	28.02 1.39 0.00	43.88 1.33 -21.24	42.74 2.08 -1.23	62.59 2.94 0.00	61.34 2.97 0.00	46.27 2.68 0.00	51.01 2.62 -8.75	49.60 2.70 -6.59	59.57 2.41 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.09 5.27 -3.39	92.67 3.26 -39.88	114.19 4.58 -41.19	78.94 2.30 -39.20	58.96 2.21 -16.46	72.07 2.46 -30.80	41.55 2.28 -1.13	33.75 1.50 0.00
NYPA___HELLGATE_GT1 24158	58.12 3.87 -0.13	37.47 2.39 0.00	29.69 1.88 0.00	38.75 2.31 -2.33	28.41 1.78 0.00	22.90 1.60 0.00	103.21 2.93 -60.85	80.35 4.64 -16.06	84.97 4.29 -22.31	89.57 3.51 -42.47	56.87 3.56 -13.66	59.73 4.00 -15.42	59.32 3.64 -18.53	73.75 4.21 -28.50	54.71 4.17 -8.41	54.71 4.06 -9.53	91.89 7.70 -4.77	71.34 4.29 -17.53	87.09 6.04 -12.63	56.47 3.60 -15.43	43.71 3.39 -0.04	45.22 3.67 -2.75	95.51 3.40 -53.97	39.01 2.69 -4.07
NYPA___HELLGATE_GT2 24159	58.12 3.87 -0.13	37.47 2.39 0.00	29.69 1.88 0.00	38.75 2.31 -2.33	28.41 1.78 0.00	22.90 1.60 0.00	103.21 2.93 -60.85	80.35 4.64 -16.06	84.97 4.29 -22.31	89.57 3.51 -42.47	56.87 3.56 -13.66	59.73 4.00 -15.42	59.32 3.64 -18.53	73.75 4.21 -28.50	54.71 4.17 -8.41	54.71 4.06 -9.53	91.89 7.70 -4.77	71.34 4.29 -17.53	87.09 6.04 -12.63	56.47 3.60 -15.43	43.71 3.39 -0.04	45.22 3.67 -2.75	95.51 3.40 -53.97	39.01 2.69 -4.07
O.H_GEN_BRUCE 24063	44.92 -9.20 0.00	29.20 -5.88 0.00	22.86 -4.94 0.00	27.98 -6.13 0.00	21.76 -4.88 0.00	17.61 -3.69 0.00	33.13 -6.31 0.00	48.84 -10.81 0.00	47.56 -10.81 0.00	35.61 -7.98 0.00	32.38 -7.27 0.00	32.89 -7.42 0.00	30.33 -6.83 0.00	33.49 -7.55 0.00	34.55 -7.58 0.00	33.79 -7.33 0.00	65.56 -13.86 0.00	41.09 -8.44 0.00	56.74 -11.68 0.00	30.92 -6.52 0.00	33.13 -7.15 0.00	31.93 -6.87 0.00	31.35 -6.79 0.00	26.59 -5.65 0.00
OAK ORCHARD___HYD 24046	50.94 -3.18 0.00	33.03 -2.05 0.00	25.85 -1.96 0.00	31.62 -2.48 0.00	24.55 -2.08 0.00	19.86 -1.44 0.00	36.80 -2.63 0.00	55.16 -4.49 0.00	53.82 -4.55 0.00	40.24 -3.35 0.00	36.63 -3.02 0.00	37.31 -3.01 0.00	34.44 -2.72 0.00	38.02 -3.03 0.00	39.22 -2.91 0.00	38.35 -2.76 0.00	74.53 -4.89 0.00	46.54 -2.99 0.00	64.19 -4.23 0.00	35.02 -2.42 0.00	37.59 -2.69 0.00	36.24 -2.56 0.00	35.60 -2.54 0.00	30.13 -2.12 0.00
OCC_CHEM___DRP 24175	50.19 -3.93 0.00	32.64 -2.44 0.00	25.47 -2.33 0.00	31.12 -2.99 0.00	24.15 -2.48 0.00	19.59 -1.72 0.00	36.28 -3.16 0.00	54.07 -5.58 0.00	52.56 -5.81 0.00	39.34 -4.25 0.00	35.77 -3.88 0.00	36.33 -3.99 0.00	33.51 -3.65 0.00	36.97 -4.07 0.00	38.26 -3.87 0.00	37.42 -3.70 0.00	72.78 -6.64 0.00	45.61 -3.92 0.00	62.93 -5.49 0.00	34.31 -3.13 0.00	36.80 -3.48 0.00	35.45 -3.35 0.00	34.82 -3.32 0.00	29.58 -2.67 0.00
OLIN_CORP_DRP 24177	50.16 -3.96 0.00	32.60 -2.47 0.00	25.46 -2.35 0.00	31.12 -2.99 0.00	24.16 -2.48 0.00	19.58 -1.72 0.00	36.26 -3.18 0.00	54.12 -5.52 0.00	52.67 -5.70 0.00	39.41 -4.18 0.00	35.84 -3.80 0.00	36.43 -3.89 0.00	33.61 -3.55 0.00	37.09 -3.96 0.00	38.35 -3.79 0.00	37.50 -3.61 0.00	72.92 -6.50 0.00	45.67 -3.86 0.00	63.00 -5.42 0.00	34.35 -3.09 0.00	36.85 -3.43 0.00	35.51 -3.30 0.00	34.88 -3.26 0.00	29.61 -2.64 0.00
ONONDAGA_REF_OCCRA 23987	53.40 -0.72 0.00	34.63 -0.45 0.00	27.48 -0.33 0.00	33.68 -0.42 0.00	26.29 -0.35 0.00	21.02 -0.28 0.00	38.87 -0.56 0.00	58.87 -0.78 0.00	57.59 -0.78 0.00	43.07 -0.53 0.00	39.12 -0.53 0.00	39.75 -0.57 0.00	36.68 -0.48 0.00	40.51 -0.53 0.00	41.60 -0.53 0.00	40.60 -0.51 0.00	78.53 -0.89 0.00	48.93 -0.60 0.00	67.66 -0.76 0.00	36.88 -0.56 0.00	39.63 -0.65 0.00	38.08 -0.73 0.00	37.41 -0.73 0.00	31.74 -0.51 0.00
ONONDAGA___COGEN 23986	52.86 -1.26 0.00	34.29 -0.78 0.00	27.16 -0.65 0.00	33.30 -0.81 0.00	25.97 -0.67 0.00	20.76 -0.54 0.00	38.30 -1.14 0.00	57.89 -1.75 0.00	56.54 -1.83 0.00	42.28 -1.31 0.00	38.43 -1.22 0.00	39.02 -1.30 0.00	36.05 -1.11 0.00	39.82 -1.22 0.00	40.90 -1.23 0.00	39.92 -1.19 0.00	77.20 -2.22 0.00	48.12 -1.40 0.00	66.48 -1.94 0.00	36.23 -1.21 0.00	38.92 -1.36 0.00	37.43 -1.37 0.00	36.88 -1.26 0.00	31.37 -0.87 0.00
OSWEGATCHIE___HYD 24044	55.96 1.83 0.00	36.14 1.07 0.00	28.84 1.03 0.00	35.32 1.22 0.00	27.67 1.04 0.00	22.00 0.70 0.00	41.00 1.57 0.00	62.09 2.44 0.00	60.59 2.22 0.00	44.84 1.25 0.00	40.70 1.05 0.00	41.58 1.26 0.00	38.54 1.38 0.00	42.57 1.52 0.00	43.69 1.56 0.00	42.66 1.55 0.00	82.34 2.92 0.00	50.95 1.42 0.00	70.80 2.38 0.00	38.76 1.32 0.00	42.00 1.71 0.00	40.24 1.43 0.00	39.60 1.47 0.00	33.33 1.09 0.00
OSWEGO___5 23606	53.04 -1.08 0.00	34.40 -0.67 0.00	27.26 -0.55 0.00	33.42 -0.69 0.00	26.08 -0.56 0.00	20.86 -0.44 0.00	38.59 -0.84 0.00	58.39 -1.26 0.00	57.08 -1.30 0.00	42.62 -0.97 0.00	38.73 -0.92 0.00	39.30 -1.01 0.00	36.23 -0.93 0.00	40.03 -1.02 0.00	41.11 -1.02 0.00	40.13 -0.98 0.00	77.61 -1.82 0.00	48.40 -1.13 0.00	66.87 -1.55 0.00	36.48 -0.96 0.00	39.20 -1.08 0.00	37.73 -1.07 0.00	37.08 -1.05 0.00	31.49 -0.75 0.00
OSWEGO___6 23613	53.03 -1.09 0.00	34.40 -0.68 0.00	27.25 -0.56 0.00	33.41 -0.69 0.00	26.07 -0.56 0.00	20.86 -0.45 0.00	38.58 -0.85 0.00	58.37 -1.28 0.00	57.06 -1.31 0.00	42.61 -0.98 0.00	38.72 -0.93 0.00	39.29 -1.02 0.00	36.22 -0.94 0.00	40.02 -1.03 0.00	41.10 -1.03 0.00	40.12 -0.99 0.00	77.59 -1.84 0.00	48.39 -1.13 0.00	66.86 -1.56 0.00	36.47 -0.97 0.00	39.19 -1.09 0.00	37.73 -1.08 0.00	37.07 -1.06 0.00	31.49 -0.76 0.00
OUTOKUMPU-AB___DRP 24206	50.92 -3.20 0.00	33.07 -2.01 0.00	25.86 -1.95 0.00	31.61 -2.50 0.00	24.55 -2.09 0.00	19.90 -1.40 0.00	36.86 -2.58 0.00	55.16 -4.48 0.00	53.79 -4.58 0.00	40.27 -3.32 0.00	36.66 -2.98 0.00	37.28 -3.04 0.00	34.38 -2.78 0.00	37.95 -3.09 0.00	39.19 -2.95 0.00	38.30 -2.81 0.00	74.51 -4.91 0.00	46.70 -2.83 0.00	64.43 -3.99 0.00	35.11 -2.33 0.00	37.64 -2.64 0.00	36.25 -2.56 0.00	35.56 -2.58 0.00	30.12 -2.13 0.00
OXBOW___ 24026	50.67 -3.45 0.00	32.93 -2.15 0.00	25.72 -2.08 0.00	31.43 -2.67 0.00	24.40 -2.23 0.00	19.79 -1.52 0.00	36.65 -2.78 0.00	54.75 -4.90 0.00	53.31 -5.06 0.00	39.91 -3.68 0.00	36.32 -3.33 0.00	36.90 -3.41 0.00	34.04 -3.12 0.00	37.57 -3.48 0.00	38.83 -3.31 0.00	37.96 -3.16 0.00	73.85 -5.57 0.00	46.29 -3.24 0.00	63.85 -4.56 0.00	34.81 -2.63 0.00	37.33 -2.96 0.00	35.94 -2.86 0.00	35.28 -2.86 0.00	29.92 -2.33 0.00
PEEKSKILL___ 23653	55.77 1.65 0.00	36.09 1.01 0.00	28.56 0.75 0.00	35.03 0.92 0.00	27.34 0.70 0.00	22.02 0.71 0.00	40.69 1.26 0.00	61.79 2.14 0.00	60.56 2.19 0.00	45.50 1.91 0.00	41.55 1.90 0.00	42.39 2.07 0.00	39.06 1.90 0.00	43.16 2.12 0.00	44.20 2.06 0.00	43.11 2.00 0.00	83.51 4.09 0.00	52.40 2.87 0.00	72.46 4.04 0.00	39.56 2.12 0.00	42.22 1.94 0.00	40.77 1.97 0.00	39.93 1.80 0.00	33.56 1.31 0.00
PGE MADISON___WINDPWR 24146	55.91 1.78 0.00	36.17 1.10 0.00	28.60 0.79 0.00	35.11 1.00 0.00	27.41 0.77 0.00	22.09 0.79 0.00	40.96 1.52 0.00	62.35 2.70 0.00	61.33 2.96 0.00	46.09 2.50 0.00	42.02 2.37 0.00	42.77 2.45 0.00	39.43 2.27 0.00	43.50 2.46 0.00	44.56 2.42 0.00	43.43 2.32 0.00	84.58 5.16 0.00	53.22 3.70 0.00	73.58 5.16 0.00	40.12 2.68 0.00	42.85 2.57 0.00	41.11 2.30 0.00	40.00 1.86 0.00	33.56 1.31 0.00

PJM_GEN_KEystone	24065	22.01 -3.95 5.66	20.00 -4.99 6.39	19.75 -4.54 4.28	19.75 -3.74 3.62	24.65 -1.98 0.00	19.91 -1.39 0.00	36.96 -2.47 0.00	24.99 -7.51 16.88	35.00 -7.78 12.00	39.00 -6.85 4.51	37.06 -2.58 0.00	29.90 -4.55 9.72	24.01 -6.67 11.57	23.95 -3.61 10.84	23.95 -5.88 10.19	23.95 -6.22 11.58	27.00 -6.82 12.91	35.00 -6.56 12.68	35.00 -9.17 20.84	34.72 -2.72 0.00	38.50 -4.98 0.21	30.57 -6.39 4.53	26.75 -5.67 12.26	24.99 -4.51 8.36
PLEASANTVLY___LBMP	24000	54.59 0.47 0.00	35.38 0.31 0.00	28.03 0.23 0.00	34.43 0.33 0.00	26.87 0.24 0.00	21.58 0.28 0.00	39.92 0.49 0.00	60.70 1.06 0.00	59.49 1.12 0.00	44.60 1.01 0.00	40.66 1.01 0.00	41.44 1.13 0.00	38.21 1.05 0.00	42.21 1.17 0.00	43.28 1.14 0.00	42.17 1.06 0.00	81.53 2.11 0.00	51.12 1.59 0.00	70.59 2.17 0.00	38.57 1.13 0.00	41.25 0.97 0.00	39.83 1.02 0.00	39.04 0.91 0.00	32.82 0.57 0.00
POLETTI_____	23519	56.64 2.51 0.00	36.62 1.54 0.00	28.97 1.16 0.00	35.55 1.44 0.00	27.74 1.11 0.00	22.34 1.04 0.00	41.29 1.86 0.00	62.69 3.04 0.00	61.37 3.00 0.00	46.11 2.52 0.00	42.13 2.48 0.00	50.54 2.71 -7.51	50.37 2.46 -10.75	48.94 2.73 -5.17	48.90 2.65 -4.11	48.84 2.58 -5.15	89.39 5.25 -4.71	70.67 3.61 -17.53	86.15 5.11 -12.63	55.52 2.65 -15.43	42.77 2.44 -0.04	41.25 2.44 0.00	40.44 2.31 0.00	34.04 1.80 0.00
PORT_JEFF_3	23555	56.54 2.42 0.00	36.70 1.62 0.00	29.08 1.27 0.00	35.87 1.77 0.00	28.06 1.43 0.00	43.91 1.37 -21.24	42.81 2.15 -1.23	62.72 3.07 0.00	61.50 3.13 0.00	46.40 2.81 0.00	51.14 2.74 -8.75	49.73 2.83 -6.59	59.68 2.53 -19.99	48.29 2.75 -4.49	44.93 2.65 -0.15	43.71 2.60 0.00	88.22 5.41 -3.39	92.57 3.16 -39.88	114.03 4.42 -41.19	78.85 2.21 -39.20	58.85 2.11 -16.46	72.06 2.45 -30.80	41.66 2.40 -1.13	33.83 1.59 0.00
PORT_JEFF_4	23616	56.11 1.99 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.73 1.62 0.00	27.95 1.31 0.00	43.78 1.23 -21.24	42.22 1.56 -1.23	61.58 1.93 0.00	60.35 1.98 0.00	45.52 1.93 0.00	50.33 1.93 -8.75	48.91 2.00 -6.59	58.93 1.77 -19.99	47.45 1.92 -4.49	44.07 1.79 -0.15	42.87 1.76 0.00	86.74 3.93 -3.39	91.86 2.45 -39.88	113.05 3.45 -41.19	78.32 1.68 -39.20	58.29 1.55 -16.46	71.42 1.81 -30.80	40.97 1.71 -1.13	33.38 1.14 0.00
PORT_JEFF_IC	23713	56.54 2.42 0.00	36.70 1.63 0.00	29.08 1.27 0.00	35.87 1.77 0.00	28.06 1.43 0.00	43.91 1.37 -21.24	42.81 2.15 -1.23	62.72 3.07 0.00	61.50 3.13 0.00	46.41 2.82 0.00	51.15 2.75 -8.75	49.73 2.83 -6.59	59.69 2.53 -19.99	48.29 2.75 -4.49	44.93 2.65 -0.15	43.71 2.59 0.00	88.21 5.40 -3.39	92.54 3.14 -39.88	114.00 4.39 -41.19	78.84 2.20 -39.20	58.84 2.09 -16.46	72.05 2.44 -30.80	41.66 2.40 -1.13	33.83 1.59 0.00
PPL PILGRIM_ST_GT1	24216	56.32 2.19 0.00	36.57 1.50 0.00	29.00 1.19 0.00	35.78 1.67 0.00	27.98 1.35 0.00	43.84 1.30 -21.24	42.75 2.09 -1.23	62.60 2.95 0.00	61.25 2.88 0.00	46.13 2.54 0.00	50.86 2.47 -8.75	49.44 2.54 -6.59	59.43 2.27 -19.99	48.03 2.49 -4.49	44.68 2.40 -0.15	43.46 2.35 0.00	87.83 5.02 -3.39	92.54 3.14 -39.88	113.99 4.38 -41.19	78.87 2.23 -39.20	58.86 2.12 -16.46	71.95 2.35 -30.80	41.41 2.14 -1.13	33.65 1.40 0.00
PPL PILGRIM_ST_GT2	24217	56.32 2.19 0.00	36.57 1.50 0.00	29.00 1.19 0.00	35.78 1.67 0.00	27.98 1.35 0.00	43.84 1.30 -21.24	42.75 2.09 -1.23	62.60 2.95 0.00	61.25 2.88 0.00	46.13 2.54 0.00	50.86 2.47 -8.75	49.44 2.54 -6.59	59.43 2.27 -19.99	48.03 2.49 -4.49	44.68 2.40 -0.15	43.46 2.35 0.00	87.83 5.02 -3.39	92.54 3.14 -39.88	113.99 4.38 -41.19	78.87 2.23 -39.20	58.86 2.12 -16.46	71.95 2.35 -30.80	41.41 2.14 -1.13	33.65 1.40 0.00
PPL_SHRM_GT3	24213	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
PPL_SHRM_GT4	24214	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
PROJECT___ORANGE	23990	54.12 0.00 0.00	35.08 0.00 0.00	27.81 0.00 0.00	34.10 0.00 0.00	26.63 0.00 0.00	21.30 0.00 0.00	39.43 0.00 0.00	59.65 0.00 0.00	58.37 0.00 0.00	43.59 0.00 0.00	39.65 0.00 0.00	40.32 0.00 0.00	37.16 0.00 0.00	41.04 0.00 0.00	42.13 0.00 0.00	41.11 0.00 0.00	79.42 0.00 0.00	49.53 0.00 0.00	68.42 0.00 0.00	37.44 0.00 0.00	40.28 0.00 0.00	38.81 0.00 0.00	38.14 0.00 0.00	32.24 0.00 0.00
PROJECT___ORANGE 1	24174	53.74 -0.38 0.00	34.86 -0.22 0.00	27.67 -0.14 0.00	33.92 -0.19 0.00	26.47 -0.16 0.00	21.15 -0.16 0.00	39.15 -0.29 0.00	59.28 -0.37 0.00	57.98 -0.39 0.00	43.34 -0.25 0.00	39.36 -0.29 0.00	39.98 -0.33 0.00	36.89 -0.27 0.00	40.74 -0.30 0.00	41.85 -0.28 0.00	40.85 -0.26 0.00	78.99 -0.43 0.00	49.21 -0.32 0.00	68.04 -0.38 0.00	37.11 -0.33 0.00	39.89 -0.40 0.00	38.33 -0.47 0.00	37.65 -0.49 0.00	31.94 -0.30 0.00
PROJECT___ORANGE 2	24166	53.74 -0.38 0.00	34.86 -0.22 0.00	27.67 -0.14 0.00	33.92 -0.19 0.00	26.47 -0.16 0.00	21.15 -0.16 0.00	39.15 -0.29 0.00	59.28 -0.37 0.00	57.98 -0.39 0.00	43.34 -0.25 0.00	39.36 -0.29 0.00	39.98 -0.33 0.00	36.89 -0.27 0.00	40.74 -0.30 0.00	41.85 -0.28 0.00	40.85 -0.26 0.00	78.99 -0.43 0.00	49.21 -0.32 0.00	68.04 -0.38 0.00	37.11 -0.33 0.00	39.89 -0.40 0.00	38.33 -0.47 0.00	37.65 -0.49 0.00	31.94 -0.30 0.00
PYRITES___HYD	24023	57.92 3.80 0.00	37.35 2.27 0.00	29.80 1.99 0.00	36.48 2.38 0.00	28.62 1.98 0.00	22.77 1.46 0.00	42.51 3.08 0.00	64.40 4.75 0.00	62.82 4.45 0.00	46.36 2.77 0.00	42.08 2.44 0.00	43.01 2.70 0.00	39.89 2.73 0.00	44.06 3.01 0.00	45.19 3.06 0.00	44.12 3.01 0.00	85.15 5.73 0.00	52.59 3.06 0.00	73.06 4.64 0.00	40.04 2.60 0.00	43.51 3.23 0.00	41.68 2.88 0.00	41.08 2.95 0.00	34.51 2.27 0.00
RANKINE_____	23646	50.36 -3.76 0.00	32.72 -2.36 0.00	25.64 -2.17 0.00	31.34 -2.76 0.00	24.36 -2.27 0.00	19.75 -1.55 0.00	36.52 -2.91 0.00	54.81 -4.84 0.00	53.54 -4.83 0.00	40.08 -3.52 0.00	36.52 -3.12 0.00	37.13 -3.18 0.00	34.25 -2.91 0.00	37.82 -3.23 0.00	38.99 -3.15 0.00	38.10 -3.01 0.00	74.06 -5.36 0.00	46.50 -3.03 0.00	64.13 -4.29 0.00	34.93 -2.50 0.00	37.40 -2.88 0.00	36.03 -2.77 0.00	35.30 -2.83 0.00	29.90 -2.35 0.00
RAVENS GT4-7____	23728	57.29 3.17 0.00	37.02 1.94 0.00	29.29 1.48 0.00	35.93 1.83 0.00	28.04 1.41 0.00	22.58 1.28 0.00	41.76 2.32 0.00	63.37 3.72 0.00	62.02 3.65 0.00	46.65 3.06 0.00	42.65 3.01 0.00	51.12 3.29 -7.51	50.91 3.00 -10.75	49.59 3.37 -5.17	49.57 3.33 -4.11	49.50 3.24 -5.15	90.60 6.47 -4.71	71.22 4.17 -17.53	86.91 5.86 -12.63	56.04 3.18 -15.43	43.31 2.98 -0.04	41.86 3.05 0.00	41.02 2.88 0.00	34.48 2.24 0.00

RAVENSWD GT2____ 23730	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWD GT3____ 23733	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT2_1 24244	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT2_2 24245	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT2_3 24246	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT2_4 24247	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT3_1 24248	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT3_2 24249	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT3_3 24250	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT3_4 24251	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT_1 23729	56.72 2.60 0.00	36.67 1.60 0.00	29.01 1.21 0.00	35.60 1.50 0.00	27.79 1.15 0.00	22.37 1.07 0.00	41.36 1.92 0.00	62.79 3.14 0.00	61.53 3.16 0.00	46.27 2.68 0.00	42.28 2.63 0.00	50.69 2.86 -7.51	50.53 2.62 -10.75	49.14 2.92 -5.17	49.12 2.87 -4.11	49.05 2.79 -5.15	89.79 5.66 -4.71	70.87 3.82 -17.53	86.40 5.35 -12.63	55.72 2.85 -15.43	42.99 2.67 -0.04	41.48 2.67 0.00	40.62 2.49 0.00	34.14 1.90 0.00
RAVENSWOOD_GT_10 24258	57.31 3.19 0.00	37.03 1.95 0.00	29.30 1.49 0.00	35.95 1.84 0.00	28.05 1.42 0.00	22.59 1.29 0.00	41.77 2.34 0.00	63.39 3.74 0.00	62.03 3.66 0.00	46.66 3.07 0.00	42.67 3.02 0.00	51.13 3.30 -7.51	50.92 3.01 -10.75	49.60 3.39 -5.17	49.59 3.34 -4.11	49.51 3.25 -5.15	90.63 6.49 -4.71	71.24 4.18 -17.53	86.92 5.88 -12.63	56.05 3.19 -15.43	43.32 2.99 -0.04	41.87 3.06 0.00	41.03 2.90 0.00	34.49 2.25 0.00
RAVENSWOOD_GT_11 24259	57.31 3.19 0.00	37.03 1.95 0.00	29.30 1.49 0.00	35.95 1.84 0.00	28.05 1.42 0.00	22.59 1.29 0.00	41.77 2.34 0.00	63.39 3.74 0.00	62.03 3.66 0.00	46.66 3.07 0.00	42.67 3.02 0.00	51.13 3.30 -7.51	50.92 3.01 -10.75	49.60 3.39 -5.17	49.59 3.34 -4.11	49.51 3.25 -5.15	90.63 6.49 -4.71	71.24 4.18 -17.53	86.92 5.88 -12.63	56.05 3.19 -15.43	43.32 2.99 -0.04	41.87 3.06 0.00	41.03 2.90 0.00	34.49 2.25 0.00
RAVENSWOOD_GT_4 24252	57.29 3.17 0.00	37.02 1.94 0.00	29.29 1.48 0.00	35.93 1.83 0.00	28.04 1.41 0.00	22.58 1.28 0.00	41.76 2.32 0.00	63.37 3.72 0.00	62.02 3.65 0.00	46.65 3.06 0.00	42.65 3.01 0.00	51.12 3.29 -7.51	50.91 3.00 -10.75	49.59 3.37 -5.17	49.57 3.33 -4.11	49.50 3.24 -5.15	90.60 6.47 -4.71	71.22 4.17 -17.53	86.91 5.86 -12.63	56.04 3.18 -15.43	43.31 2.98 -0.04	41.86 3.05 0.00	41.02 2.88 0.00	34.48 2.24 0.00
RAVENSWOOD_GT_5 24254	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT_6 24253	57.29 3.17 0.00	37.02 1.94 0.00	29.29 1.48 0.00	35.93 1.83 0.00	28.04 1.41 0.00	22.58 1.28 0.00	41.76 2.32 0.00	63.37 3.72 0.00	62.02 3.65 0.00	46.65 3.06 0.00	42.65 3.01 0.00	51.12 3.29 -7.51	50.91 3.00 -10.75	49.59 3.37 -5.17	49.57 3.33 -4.11	49.50 3.24 -5.15	90.60 6.47 -4.71	71.22 4.17 -17.53	86.91 5.86 -12.63	56.04 3.18 -15.43	43.31 2.98 -0.04	41.86 3.05 0.00	41.02 2.88 0.00	34.48 2.24 0.00

RAVENSWOOD_GT_7 24255	56.69 2.57 0.00	36.66 1.58 0.00	29.00 1.19 0.00	35.59 1.48 0.00	27.78 1.14 0.00	22.36 1.06 0.00	41.34 1.90 0.00	62.76 3.11 0.00	61.50 3.13 0.00	46.25 2.66 0.00	42.25 2.61 0.00	50.67 2.84 -7.51	50.51 2.60 -10.75	49.11 2.90 -5.17	49.09 2.84 -4.11	49.02 2.77 -5.15	89.75 5.61 -4.71	70.85 3.79 -17.53	86.37 5.33 -12.63	55.70 2.83 -15.43	42.97 2.65 -0.04	41.46 2.65 0.00	40.61 2.47 0.00	34.12 1.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.31 3.19 0.00	37.03 1.95 0.00	29.30 1.49 0.00	35.95 1.84 0.00	28.05 1.42 0.00	22.59 1.29 0.00	41.77 2.34 0.00	63.39 3.74 0.00	62.03 3.66 0.00	46.66 3.07 0.00	42.67 3.02 0.00	51.13 3.30 -7.51	50.92 3.01 -10.75	49.60 3.39 -5.17	49.59 3.34 -4.11	49.51 3.25 -5.15	90.63 6.49 -4.71	71.24 4.18 -17.53	86.92 5.88 -12.63	56.05 3.19 -15.43	43.32 2.99 -0.04	41.87 3.06 0.00	41.03 2.90 0.00	34.49 2.25 0.00
RAVENSWOOD_GT_9 24257	57.31 3.19 0.00	37.03 1.95 0.00	29.30 1.49 0.00	35.95 1.84 0.00	28.05 1.42 0.00	22.59 1.29 0.00	41.77 2.34 0.00	63.39 3.74 0.00	62.03 3.66 0.00	46.66 3.07 0.00	42.67 3.02 0.00	51.13 3.30 -7.51	50.92 3.01 -10.75	49.60 3.39 -5.17	49.59 3.34 -4.11	49.51 3.25 -5.15	90.63 6.49 -4.71	71.24 4.18 -17.53	86.92 5.88 -12.63	56.05 3.19 -15.43	43.32 2.99 -0.04	41.87 3.06 0.00	41.03 2.90 0.00	34.49 2.25 0.00
RAVENSWOOD___1 23533	57.31 3.19 0.00	37.03 1.96 0.00	29.30 1.50 0.00	35.95 1.84 0.00	28.05 1.42 0.00	22.59 1.29 0.00	41.78 2.34 0.00	63.40 3.75 0.00	62.04 3.67 0.00	46.67 3.08 0.00	42.67 3.02 0.00	51.14 3.31 -7.51	50.93 3.02 -10.75	49.61 3.39 -5.17	49.60 3.35 -4.11	49.52 3.26 -5.15	90.64 6.50 -4.71	71.24 4.18 -17.53	86.92 5.88 -12.63	56.06 3.19 -15.43	43.32 2.99 -0.04	41.87 3.07 0.00	41.04 2.90 0.00	34.49 2.25 0.00
RAVENSWOOD___2 23534	57.24 3.12 0.00	36.98 1.91 0.00	29.27 1.46 0.00	35.90 1.80 0.00	28.02 1.38 0.00	22.57 1.26 0.00	41.72 2.29 0.00	63.26 3.61 0.00	61.83 3.46 0.00	46.50 2.91 0.00	42.47 2.83 0.00	50.91 3.09 -7.51	50.70 2.79 -10.75	49.35 3.14 -5.17	49.34 3.09 -4.11	49.27 3.01 -5.15	90.15 6.01 -4.71	70.93 3.88 -17.53	86.52 5.48 -12.63	55.83 2.96 -15.43	43.08 2.75 -0.04	41.69 2.89 0.00	40.91 2.78 0.00	34.42 2.17 0.00
RAVENSWOOD___3 23535	56.72 2.60 0.00	36.67 1.60 0.00	29.01 1.21 0.00	35.60 1.50 0.00	27.79 1.15 0.00	22.37 1.07 0.00	41.36 1.92 0.00	62.79 3.14 0.00	61.53 3.16 0.00	46.27 2.68 0.00	42.28 2.63 0.00	50.69 2.86 -7.51	50.53 2.62 -10.75	49.14 2.92 -5.17	49.12 2.87 -4.11	49.05 2.79 -5.15	89.79 5.66 -4.71	70.87 3.82 -17.53	86.40 5.35 -12.63	55.72 2.85 -15.43	42.99 2.67 -0.04	41.48 2.67 0.00	40.62 2.49 0.00	34.14 1.90 0.00
RAVNSWD 8-11____ 23667	57.31 3.19 0.00	37.03 1.95 0.00	29.30 1.49 0.00	35.95 1.84 0.00	28.05 1.42 0.00	22.59 1.29 0.00	41.77 2.34 0.00	63.39 3.74 0.00	62.03 3.66 0.00	46.66 3.07 0.00	42.67 3.02 0.00	51.13 3.30 -7.51	50.92 3.01 -10.75	49.60 3.39 -5.17	49.59 3.34 -4.11	49.51 3.25 -5.15	90.63 6.49 -4.71	71.24 4.18 -17.53	86.92 5.88 -12.63	56.05 3.19 -15.43	43.32 2.99 -0.04	41.87 3.06 0.00	41.03 2.90 0.00	34.49 2.25 0.00
RCPL TRUST___DRP 24196	56.65 2.53 0.00	36.63 1.55 0.00	28.98 1.17 0.00	35.56 1.45 0.00	27.75 1.11 0.00	22.35 1.04 0.00	41.30 1.87 0.00	62.71 3.06 0.00	61.46 3.09 0.00	46.22 2.63 0.00	42.22 2.58 0.00	50.64 2.81 -7.51	50.48 2.57 -10.75	49.08 2.87 -5.17	49.05 2.81 -4.11	48.99 2.73 -5.15	89.69 5.56 -4.71	70.83 3.77 -17.53	86.34 5.30 -12.63	55.68 2.81 -15.43	42.95 2.63 -0.04	41.43 2.62 0.00	40.58 2.44 0.00	34.09 1.85 0.00
RENSSELAER___COGEN 23796	58.49 4.37 0.00	37.89 2.81 0.00	30.32 2.51 0.00	37.24 3.14 0.00	29.17 2.54 0.00	23.02 1.71 0.00	42.75 3.32 0.00	65.39 5.74 0.00	64.14 5.77 0.00	47.88 4.29 0.00	43.47 3.82 0.00	44.42 4.10 0.00	40.96 3.80 0.00	45.21 4.16 0.00	46.37 4.24 0.00	45.13 4.02 0.00	86.85 7.43 0.00	53.91 4.38 0.00	74.54 6.12 0.00	40.73 3.29 0.00	43.90 3.62 0.00	42.13 3.32 0.00	41.45 3.32 0.00	34.84 2.60 0.00
REVERE_CPPR_DRP 24186	55.75 1.63 0.00	36.13 1.05 0.00	28.82 1.02 0.00	35.32 1.22 0.00	27.61 0.98 0.00	21.98 0.68 0.00	40.80 1.37 0.00	61.96 2.31 0.00	60.70 2.33 0.00	45.38 1.79 0.00	41.17 1.52 0.00	41.97 1.66 0.00	38.78 1.62 0.00	42.81 1.76 0.00	43.95 1.81 0.00	42.86 1.75 0.00	82.76 3.33 0.00	51.38 1.86 0.00	71.24 2.82 0.00	38.93 1.49 0.00	41.94 1.65 0.00	40.24 1.43 0.00	39.49 1.35 0.00	33.30 1.05 0.00
ROCHESTER_9_IC 23652	55.30 1.18 0.00	35.69 0.62 0.00	28.27 0.46 0.00	34.58 0.48 0.00	26.98 0.35 0.00	21.52 0.22 0.00	40.14 0.71 0.00	60.73 1.08 0.00	59.44 1.07 0.00	44.33 0.74 0.00	40.14 0.49 0.00	40.75 0.43 0.00	37.58 0.42 0.00	41.59 0.55 0.00	42.98 0.84 0.00	41.95 0.84 0.00	81.27 1.85 0.00	50.05 0.52 0.00	69.07 0.65 0.00	37.88 0.44 0.00	40.94 0.66 0.00	39.14 0.34 0.00	38.49 0.35 0.00	32.57 0.32 0.00
ROSETON___1 23587	55.31 1.19 0.00	35.78 0.71 0.00	28.35 0.54 0.00	34.79 0.69 0.00	27.16 0.52 0.00	21.81 0.50 0.00	40.34 0.91 0.00	61.33 1.68 0.00	59.96 1.59 0.00	44.91 1.32 0.00	40.98 1.34 0.00	41.81 1.49 0.00	38.66 1.50 0.00	42.72 1.68 0.00	43.74 1.61 0.00	42.58 1.46 0.00	82.36 2.94 0.00	51.58 2.05 0.00	71.21 2.79 0.00	38.98 1.54 0.00	41.67 1.38 0.00	40.25 1.44 0.00	39.52 1.38 0.00	33.20 0.95 0.00
ROSETON___2 23588	55.35 1.23 0.00	35.83 0.75 0.00	28.38 0.57 0.00	34.83 0.73 0.00	27.19 0.55 0.00	21.83 0.53 0.00	40.39 0.96 0.00	61.41 1.76 0.00	60.11 1.74 0.00	45.06 1.47 0.00	41.11 1.47 0.00	41.93 1.62 0.00	38.72 1.56 0.00	42.79 1.75 0.00	43.83 1.69 0.00	42.69 1.58 0.00	82.59 3.17 0.00	51.76 2.23 0.00	71.48 3.06 0.00	39.09 1.65 0.00	41.78 1.50 0.00	40.34 1.54 0.00	39.57 1.43 0.00	33.24 0.99 0.00
RUSSELL___STATION 23914	54.21 0.09 0.00	34.94 -0.14 0.00	27.68 -0.13 0.00	33.83 -0.28 0.00	26.37 -0.27 0.00	21.02 -0.28 0.00	39.25 -0.18 0.00	59.55 -0.10 0.00	58.38 0.01 0.00	43.53 -0.06 0.00	39.33 -0.32 0.00	39.88 -0.44 0.00	36.77 -0.39 0.00	40.88 -0.16 0.00	42.41 0.27 0.00	41.40 0.29 0.00	80.39 0.97 0.00	49.45 -0.08 0.00	67.96 -0.46 0.00	37.12 -0.32 0.00	40.10 -0.19 0.00	38.31 -0.49 0.00	37.65 -0.48 0.00	31.85 -0.39 0.00
S SALMON___HYD 24043	54.10 -0.02 0.00	35.06 -0.02 0.00	27.92 0.12 0.00	34.21 0.10 0.00	26.73 0.09 0.00	21.29 -0.01 0.00	39.50 0.06 0.00	59.86 0.21 0.00	58.55 0.17 0.00	43.74 0.15 0.00	39.68 0.04 0.00	40.38 0.07 0.00	37.29 0.13 0.00	41.18 0.14 0.00	42.30 0.17 0.00	41.30 0.18 0.00	79.78 0.36 0.00	49.51 -0.02 0.00	68.57 0.16 0.00	37.42 -0.02 0.00	40.29 0.01 0.00	38.64 -0.17 0.00	37.97 -0.17 0.00	32.16 -0.09 0.00
SELKIRK___II 23799	57.50 3.38 0.00	37.24 2.16 0.00	29.79 1.98 0.00	36.61 2.51 0.00	28.69 2.05 0.00	22.67 1.37 0.00	42.09 2.65 0.00	64.34 4.69 0.00	63.07 4.70 0.00	47.07 3.48 0.00	42.74 3.09 0.00	43.66 3.35 0.00	40.27 3.11 0.00	44.44 3.40 0.00	45.57 3.44 0.00	44.36 3.25 0.00	85.40 5.98 0.00	52.98 3.45 0.00	73.30 4.88 0.00	40.05 2.61 0.00	43.18 2.90 0.00	41.41 2.60 0.00	40.76 2.62 0.00	34.26 2.02 0.00

SELKIRK___I 23801	57.94 3.82 0.00	37.51 2.43 0.00	30.01 2.20 0.00	36.87 2.77 0.00	28.89 2.25 0.00	22.81 1.51 0.00	42.16 2.73 0.00	64.42 4.78 0.00	63.13 4.76 0.00	47.13 3.54 0.00	42.81 3.16 0.00	43.73 3.41 0.00	40.34 3.18 0.00	44.52 3.48 0.00	45.64 3.50 0.00	44.43 3.31 0.00	85.59 6.17 0.00	53.13 3.60 0.00	73.50 5.08 0.00	40.16 2.72 0.00	43.28 3.00 0.00	41.49 2.69 0.00	40.83 2.70 0.00	34.36 2.12 0.00
SENECA OSWGO___HYD 24041	53.20 -0.92 0.00	34.51 -0.57 0.00	27.39 -0.41 0.00	33.58 -0.52 0.00	26.21 -0.43 0.00	20.93 -0.38 0.00	38.74 -0.70 0.00	58.65 -1.00 0.00	57.38 -0.99 0.00	42.86 -0.73 0.00	38.93 -0.71 0.00	39.53 -0.79 0.00	36.44 -0.72 0.00	40.26 -0.79 0.00	41.35 -0.78 0.00	40.36 -0.75 0.00	78.04 -1.38 0.00	48.60 -0.93 0.00	67.19 -1.23 0.00	36.65 -0.79 0.00	39.41 -0.87 0.00	37.88 -0.92 0.00	37.22 -0.92 0.00	31.61 -0.64 0.00
SENECA___ENERGY 23797	54.03 -0.10 0.00	35.10 0.02 0.00	27.70 -0.11 0.00	33.92 -0.18 0.00	26.46 -0.17 0.00	21.22 -0.08 0.00	39.27 -0.16 0.00	59.39 -0.26 0.00	58.11 -0.26 0.00	43.54 -0.06 0.00	39.59 -0.05 0.00	40.13 -0.18 0.00	36.97 -0.19 0.00	40.86 -0.19 0.00	41.96 -0.17 0.00	40.96 -0.15 0.00	79.67 0.25 0.00	49.66 0.14 0.00	68.63 0.21 0.00	37.45 0.01 0.00	40.22 -0.06 0.00	38.60 -0.21 0.00	37.95 -0.18 0.00	32.22 -0.03 0.00
SHOEMAKER___GT 23640	54.33 0.21 0.00	35.22 0.14 0.00	27.86 0.05 0.00	34.16 0.05 0.00	26.65 0.01 0.00	21.46 0.16 0.00	39.68 0.25 0.00	60.27 0.62 0.00	59.08 0.71 0.00	44.33 0.74 0.00	40.43 0.78 0.00	41.16 0.84 0.00	37.95 0.79 0.00	41.93 0.88 0.00	42.96 0.83 0.00	41.91 0.80 0.00	81.07 1.65 0.00	50.96 1.43 0.00	70.43 2.01 0.00	38.42 0.98 0.00	41.05 0.76 0.00	39.63 0.83 0.00	38.83 0.69 0.00	32.67 0.43 0.00
SHOREHAM_IC_1 23715	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
SHOREHAM_IC_2 23716	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
SITHE_IND_GS1 24169	52.82 -1.30 0.00	34.27 -0.81 0.00	27.14 -0.67 0.00	33.28 -0.83 0.00	25.97 -0.67 0.00	20.77 -0.53 0.00	38.40 -1.03 0.00	58.08 -1.57 0.00	56.74 -1.63 0.00	42.34 -1.25 0.00	38.46 -1.18 0.00	38.99 -1.33 0.00	35.93 -1.23 0.00	39.70 -1.34 0.00	40.78 -1.36 0.00	39.80 -1.31 0.00	77.00 -2.42 0.00	48.04 -1.49 0.00	66.34 -2.07 0.00	36.18 -1.26 0.00	38.88 -1.41 0.00	37.43 -1.37 0.00	36.80 -1.34 0.00	31.32 -0.93 0.00
SITHE_IND_GS2 24170	52.82 -1.30 0.00	34.27 -0.81 0.00	27.14 -0.67 0.00	33.28 -0.83 0.00	25.97 -0.67 0.00	20.77 -0.53 0.00	38.40 -1.03 0.00	58.08 -1.57 0.00	56.74 -1.63 0.00	42.34 -1.25 0.00	38.46 -1.18 0.00	38.99 -1.33 0.00	35.93 -1.23 0.00	39.70 -1.34 0.00	40.78 -1.36 0.00	39.80 -1.31 0.00	77.00 -2.42 0.00	48.04 -1.49 0.00	66.34 -2.07 0.00	36.18 -1.26 0.00	38.88 -1.41 0.00	37.43 -1.37 0.00	36.80 -1.34 0.00	31.32 -0.93 0.00
SITHE_IND_GS3 24171	52.82 -1.30 0.00	34.27 -0.81 0.00	27.14 -0.67 0.00	33.28 -0.83 0.00	25.97 -0.67 0.00	20.77 -0.53 0.00	38.40 -1.03 0.00	58.08 -1.57 0.00	56.74 -1.63 0.00	42.34 -1.25 0.00	38.46 -1.18 0.00	38.99 -1.33 0.00	35.93 -1.23 0.00	39.70 -1.34 0.00	40.78 -1.36 0.00	39.80 -1.31 0.00	77.00 -2.42 0.00	48.04 -1.49 0.00	66.34 -2.07 0.00	36.18 -1.26 0.00	38.88 -1.41 0.00	37.43 -1.37 0.00	36.80 -1.34 0.00	31.32 -0.93 0.00
SITHE_IND_GS4 24172	52.82 -1.30 0.00	34.27 -0.81 0.00	27.14 -0.67 0.00	33.28 -0.83 0.00	25.97 -0.67 0.00	20.77 -0.53 0.00	38.40 -1.03 0.00	58.08 -1.57 0.00	56.74 -1.63 0.00	42.34 -1.25 0.00	38.46 -1.18 0.00	38.99 -1.33 0.00	35.93 -1.23 0.00	39.70 -1.34 0.00	40.78 -1.36 0.00	39.80 -1.31 0.00	77.00 -2.42 0.00	48.04 -1.49 0.00	66.34 -2.07 0.00	36.18 -1.26 0.00	38.88 -1.41 0.00	37.43 -1.37 0.00	36.80 -1.34 0.00	31.32 -0.93 0.00
SITHE___BATAVIA 24024	52.93 -1.20 0.00	34.23 -0.85 0.00	26.86 -0.94 0.00	32.90 -1.21 0.00	25.55 -1.08 0.00	20.60 -0.70 0.00	38.24 -1.20 0.00	57.67 -1.98 0.00	56.46 -1.91 0.00	42.28 -1.31 0.00	38.48 -1.17 0.00	39.19 -1.12 0.00	36.20 -0.96 0.00	40.00 -1.05 0.00	41.17 -0.96 0.00	40.23 -0.88 0.00	78.27 -1.15 0.00	48.83 -0.70 0.00	67.34 -1.08 0.00	36.75 -0.69 0.00	39.46 -0.83 0.00	37.94 -0.87 0.00	37.21 -0.93 0.00	31.41 -0.84 0.00
SITHE___INDEPEND 23800	52.82 -1.30 0.00	34.27 -0.81 0.00	27.14 -0.67 0.00	33.28 -0.83 0.00	25.97 -0.67 0.00	20.77 -0.53 0.00	38.40 -1.03 0.00	58.08 -1.57 0.00	56.74 -1.63 0.00	42.34 -1.25 0.00	38.46 -1.18 0.00	38.99 -1.33 0.00	35.93 -1.23 0.00	39.70 -1.34 0.00	40.78 -1.36 0.00	39.80 -1.31 0.00	77.00 -2.42 0.00	48.04 -1.49 0.00	66.34 -2.07 0.00	36.18 -1.26 0.00	38.88 -1.41 0.00	37.43 -1.37 0.00	36.80 -1.34 0.00	31.32 -0.93 0.00
SITHE___MASSENA 23902	54.93 0.81 0.00	35.47 0.39 0.00	28.10 0.29 0.00	34.43 0.33 0.00	26.95 0.31 0.00	21.56 0.26 0.00	40.11 0.68 0.00	60.64 1.00 0.00	59.33 0.96 0.00	44.12 0.53 0.00	40.14 0.49 0.00	40.86 0.55 0.00	37.69 0.53 0.00	41.62 0.57 0.00	42.70 0.57 0.00	41.70 0.59 0.00	80.55 1.13 0.00	50.02 0.49 0.00	69.14 0.72 0.00	37.83 0.39 0.00	40.86 0.58 0.00	39.33 0.52 0.00	38.76 0.62 0.00	32.67 0.43 0.00
SITHE___OGDNSBRG 24021	57.47 3.35 0.00	37.06 1.98 0.00	29.51 1.70 0.00	36.13 2.02 0.00	28.32 1.68 0.00	22.57 1.26 0.00	42.11 2.67 0.00	63.77 4.12 0.00	62.42 4.05 0.00	46.44 2.85 0.00	42.18 2.53 0.00	43.05 2.73 0.00	39.77 2.61 0.00	43.89 2.85 0.00	45.04 2.91 0.00	43.99 2.87 0.00	84.91 5.49 0.00	52.41 2.89 0.00	72.64 4.22 0.00	39.74 2.30 0.00	43.05 2.77 0.00	41.28 2.47 0.00	40.68 2.55 0.00	34.22 1.98 0.00
SITHE___STERLING 23777	55.00 0.87 0.00	35.65 0.57 0.00	28.40 0.59 0.00	34.80 0.69 0.00	27.19 0.56 0.00	21.69 0.77 0.00	40.21 1.38 0.00	61.03 1.77 0.00	59.79 1.42 0.00	44.69 1.10 0.00	40.54 0.90 0.00	41.30 0.98 0.00	38.14 0.98 0.00	42.10 1.06 0.00	43.22 1.09 0.00	42.16 1.04 0.00	81.43 2.01 0.00	50.65 1.12 0.00	70.18 1.76 0.00	38.34 0.90 0.00	41.26 0.98 0.00	39.64 0.84 0.00	38.90 0.76 0.00	32.83 0.58 0.00
SOUTH CAIRO___GT 23612	54.94 0.82 0.00	35.67 0.59 0.00	28.25 0.44 0.00	34.67 0.56 0.00	27.04 0.41 0.00	21.57 0.27 0.00	39.89 0.46 0.00	60.80 1.15 0.00	59.72 1.35 0.00	44.75 1.16 0.00	40.72 1.08 0.00	41.53 1.21 0.00	38.25 1.08 0.00	42.23 1.19 0.00	43.32 1.19 0.00	42.26 1.14 0.00	81.23 1.81 0.00	50.33 0.80 0.00	70.43 2.01 0.00	38.41 0.97 0.00	41.14 0.86 0.00	39.71 0.91 0.00	38.92 0.78 0.00	32.73 0.49 0.00

SOUTH HAMPTN___IC 23720	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
SOUTHOLD___IC 23719	56.30 2.18 0.00	36.55 1.47 0.00	28.96 1.15 0.00	35.72 1.62 0.00	27.94 1.31 0.00	43.81 1.26 -21.24	42.64 1.97 -1.23	62.46 2.81 0.00	61.22 2.85 0.00	46.20 2.61 0.00	50.95 2.55 -8.75	49.54 2.64 -6.59	59.51 2.36 -19.99	48.09 2.56 -4.49	44.73 2.45 -0.15	43.51 2.40 0.00	87.99 5.17 -3.39	92.64 3.23 -39.88	114.12 4.52 -41.19	78.91 2.27 -39.20	58.91 2.17 -16.46	72.02 2.41 -30.80	41.48 2.22 -1.13	33.68 1.44 0.00
ST LAWRENCE____ 23600	54.27 0.14 0.00	35.05 -0.03 0.00	27.73 -0.08 0.00	33.98 -0.12 0.00	26.58 -0.05 0.00	21.30 0.00 0.00	39.57 0.14 0.00	59.82 0.17 0.00	58.54 0.17 0.00	43.57 -0.02 0.00	39.66 0.02 0.00	40.34 0.03 0.00	37.17 0.01 0.00	41.04 0.00 0.00	42.11 -0.02 0.00	41.12 0.01 0.00	79.45 0.03 0.00	49.41 -0.12 0.00	68.24 -0.18 0.00	37.32 -0.12 0.00	40.27 -0.02 0.00	38.80 -0.01 0.00	38.23 0.10 0.00	32.26 0.02 0.00
STATION 5_MISC_HYD 23604	54.93 0.81 0.00	35.35 0.28 0.00	27.97 0.16 0.00	34.22 0.12 0.00	26.65 0.02 0.00	21.36 0.06 0.00	39.99 0.56 0.00	60.76 1.11 0.00	59.66 1.29 0.00	44.78 1.18 0.00	40.53 0.88 0.00	41.22 0.91 0.00	38.02 0.86 0.00	41.93 0.89 0.00	43.26 1.12 0.00	42.24 1.13 0.00	82.27 2.85 0.00	51.11 1.59 0.00	70.49 2.07 0.00	38.38 0.94 0.00	41.36 1.07 0.00	39.37 0.57 0.00	38.48 0.35 0.00	32.40 0.16 0.00
STURGEON_POOL_HYD 23609	54.92 0.80 0.00	35.56 0.48 0.00	28.17 0.36 0.00	34.58 0.47 0.00	26.99 0.36 0.00	21.65 0.35 0.00	40.09 0.66 0.00	61.04 1.39 0.00	59.85 1.48 0.00	44.93 1.34 0.00	40.99 1.34 0.00	41.79 1.47 0.00	38.54 1.38 0.00	42.57 1.53 0.00	43.67 1.54 0.00	42.48 1.37 0.00	82.24 2.81 0.00	51.67 2.15 0.00	71.29 2.87 0.00	38.93 1.49 0.00	41.60 1.32 0.00	40.13 1.32 0.00	39.31 1.17 0.00	32.99 0.74 0.00
SYRACUSE___POWER 24017	53.40 -0.72 0.00	34.63 -0.45 0.00	27.48 -0.33 0.00	33.68 -0.42 0.00	26.29 -0.35 0.00	21.02 -0.28 0.00	38.87 -0.56 0.00	58.87 -0.78 0.00	57.59 -0.78 0.00	43.07 -0.53 0.00	39.12 -0.57 0.00	39.75 -0.48 0.00	36.68 -0.53 0.00	40.51 -0.53 0.00	41.60 -0.53 0.00	40.60 -0.51 0.00	78.53 -0.89 0.00	48.93 -0.60 0.00	67.66 -0.76 0.00	36.88 -0.56 0.00	39.63 -0.65 0.00	38.08 -0.73 0.00	37.41 -0.73 0.00	31.74 -0.51 0.00
Stony___Brook 24151	56.54 2.42 0.00	36.70 1.63 0.00	29.08 1.27 0.00	35.87 1.77 0.00	28.06 1.43 0.00	43.91 1.37 -21.24	42.81 2.15 -1.23	62.72 3.07 0.00	61.50 3.13 0.00	46.41 2.82 0.00	51.15 2.75 -8.75	49.73 2.83 -6.59	59.69 2.53 -19.99	48.29 2.75 -4.49	44.93 2.65 -0.15	43.71 2.59 0.00	88.21 5.40 -3.39	92.54 3.14 -39.88	114.00 4.39 -41.19	78.84 2.20 -39.20	58.84 2.09 -16.46	72.05 2.44 -30.80	41.66 2.40 -1.13	33.83 1.59 0.00
UPPER HUDSON___HYD 24058	56.34 2.22 0.00	36.49 1.42 0.00	29.19 1.38 0.00	35.73 1.63 0.00	28.01 1.38 0.00	22.15 0.85 0.00	41.50 2.06 0.00	63.67 4.02 0.00	62.73 4.36 0.00	46.90 3.31 0.00	42.51 2.86 0.00	43.38 3.06 0.00	39.91 2.74 0.00	43.99 2.95 0.00	45.25 3.12 0.00	43.96 2.85 0.00	84.55 5.13 0.00	52.17 2.64 0.00	71.88 3.46 0.00	39.30 1.86 0.00	42.35 2.06 0.00	41.52 2.71 0.00	40.93 2.80 0.00	34.14 1.89 0.00
UPPER RAQUET___HYD 24056	55.95 1.82 0.00	36.10 1.02 0.00	28.71 0.90 0.00	35.16 1.06 0.00	27.56 0.92 0.00	21.98 0.68 0.00	40.98 1.54 0.00	61.99 2.34 0.00	60.36 1.99 0.00	44.35 0.76 0.00	40.30 0.66 0.00	41.14 0.82 0.00	38.16 1.00 0.00	42.18 1.14 0.00	43.25 1.12 0.00	42.22 1.11 0.00	81.54 2.12 0.00	50.57 1.05 0.00	70.19 1.77 0.00	38.48 1.05 0.00	41.80 1.52 0.00	40.14 1.34 0.00	39.57 1.44 0.00	33.30 1.05 0.00
VISCHER___FERRY HYD 24020	57.81 3.69 0.00	37.50 2.42 0.00	30.01 2.20 0.00	36.83 2.72 0.00	28.86 2.22 0.00	22.77 1.47 0.00	42.39 2.96 0.00	64.92 5.27 0.00	63.72 5.35 0.00	47.56 3.97 0.00	43.14 3.50 0.00	44.16 3.84 0.00	40.70 3.54 0.00	44.92 3.87 0.00	46.13 3.99 0.00	44.86 3.75 0.00	86.14 6.72 0.00	53.36 3.83 0.00	73.71 5.29 0.00	40.32 2.88 0.00	43.48 3.20 0.00	41.93 3.12 0.00	41.26 3.13 0.00	34.56 2.32 0.00
WADING RIVER_1-3_GRP5 24038	56.38 2.26 0.00	36.60 1.53 0.00	29.01 1.20 0.00	35.78 1.67 0.00	27.99 1.35 0.00	43.84 1.30 -21.24	42.70 2.04 -1.23	62.56 2.91 0.00	61.32 2.95 0.00	46.27 2.67 0.00	51.02 2.62 -8.75	49.61 2.70 -6.59	59.57 2.42 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.12 5.31 -3.39	92.73 3.32 -39.88	114.27 4.66 -41.19	78.98 2.34 -39.20	58.99 2.25 -16.46	72.08 2.47 -30.80	41.54 2.28 -1.13	33.74 1.49 0.00
WADING RIVER_IC_1 23522	56.38 2.26 0.00	36.60 1.53 0.00	29.01 1.20 0.00	35.78 1.67 0.00	27.99 1.35 0.00	43.84 1.30 -21.24	42.70 2.04 -1.23	62.56 2.91 0.00	61.32 2.95 0.00	46.27 2.67 0.00	51.02 2.62 -8.75	49.61 2.70 -6.59	59.57 2.42 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.12 5.31 -3.39	92.73 3.32 -39.88	114.27 4.66 -41.19	78.98 2.34 -39.20	58.99 2.25 -16.46	72.08 2.47 -30.80	41.54 2.28 -1.13	33.74 1.49 0.00
WADING RIVER_IC_2 23547	56.38 2.26 0.00	36.60 1.53 0.00	29.01 1.20 0.00	35.78 1.67 0.00	27.99 1.35 0.00	43.84 1.30 -21.24	42.70 2.04 -1.23	62.56 2.91 0.00	61.32 2.95 0.00	46.27 2.67 0.00	51.02 2.62 -8.75	49.61 2.70 -6.59	59.57 2.42 -19.99	48.16 2.63 -4.49	44.80 2.52 -0.15	43.58 2.47 0.00	88.12 5.31 -3.39	92.73 3.32 -39.88	114.27 4.66 -41.19	78.98 2.34 -39.20	58.99 2.25 -16.46	72.08 2.47 -30.80	41.54 2.28 -1.13	33.74 1.49 0.00
WADING RIVER_IC_3 23601	56.39 2.27 0.00	36.61 1.53 0.00	29.01 1.20 0.00	35.78 1.68 0.00	27.99 1.36 0.00	43.84 1.30 -21.24	42.71 2.04 -1.23	62.57 2.92 0.00	61.33 2.96 0.00	46.27 2.68 0.00	51.02 2.62 -8.75	49.61 2.71 -6.59	59.58 2.43 -19.99	48.17 2.63 -4.49	44.81 2.53 -0.15	43.59 2.47 0.00	88.13 5.32 -3.39	92.74 3.33 -39.88	114.28 4.68 -41.19	78.99 2.35 -39.20	59.00 2.25 -16.46	72.09 2.48 -30.80	41.55 2.29 -1.13	33.74 1.50 0.00
WALDEN___HYDRO 24148	55.47 1.34 0.00	35.90 0.83 0.00	28.44 0.63 0.00	34.93 0.83 0.00	27.27 0.63 0.00	21.90 0.60 0.00	40.55 1.11 0.00	61.65 2.00 0.00	60.40 2.03 0.00	45.33 1.74 0.00	41.36 1.71 0.00	42.16 1.84 0.00	38.89 1.73 0.00	42.97 1.92 0.00	44.02 1.88 0.00	42.88 1.77 0.00	83.05 3.62 0.00	52.11 2.59 0.00	71.99 3.57 0.00	39.35 1.91 0.00	42.05 1.76 0.00	40.57 1.77 0.00	39.76 1.62 0.00	33.39 1.14 0.00
WATERSIDE___6 8 9 23538	57.30 3.18 0.00	37.02 1.95 0.00	29.29 1.49 0.00	35.93 1.83 0.00	28.04 1.41 0.00	22.58 1.28 0.00	41.73 2.29 0.00	63.30 3.66 0.00	61.93 3.56 0.00	46.60 3.01 0.00	42.60 2.96 0.00	51.08 3.25 -7.51	50.88 2.97 -10.75	49.56 3.35 -5.17	49.55 3.30 -4.11	49.48 3.22 -5.15	90.56 6.42 -4.71	71.18 4.12 -17.53	86.85 5.81 -12.63	56.02 3.15 -15.43	43.28 2.96 -0.04	41.84 3.04 0.00	41.01 2.87 0.00	34.47 2.23 0.00

WEST BABYLON___IC 23714	57.11 2.99 0.00	36.94 1.86 0.00	29.23 1.42 0.00	35.94 1.83 0.00	28.08 1.44 0.00	43.87 1.32 -21.24	43.06 2.40 -1.23	63.39 3.74 0.00	62.03 3.66 0.00	46.87 3.28 0.00	51.62 3.22 -8.75	50.31 3.41 -6.59	60.26 3.11 -19.99	48.96 3.43 -4.49	45.65 3.37 -0.15	44.40 3.29 0.00	89.62 6.81 -3.39	93.96 4.56 -39.88	115.96 6.35 -41.19	80.00 3.36 -39.20	60.04 3.29 -16.46	72.83 3.22 -30.80	42.21 2.94 -1.13	34.49 2.25 0.00
WEST CANADA___HYD 24049	54.20 0.08 0.00	35.16 0.08 0.00	27.89 0.08 0.00	34.21 0.10 0.00	26.71 0.07 0.00	21.35 0.04 0.00	39.51 0.07 0.00	59.89 0.24 0.00	58.62 0.25 0.00	43.81 0.22 0.00	39.86 0.21 0.00	40.55 0.24 0.00	37.38 0.22 0.00	41.29 0.24 0.00	42.38 0.25 0.00	41.34 0.22 0.00	79.80 0.38 0.00	49.82 0.29 0.00	68.82 0.40 0.00	37.61 0.17 0.00	40.40 0.12 0.00	38.94 0.14 0.00	38.24 0.11 0.00	32.32 0.08 0.00
WESTERN_NY_WIND 24143	52.93 -1.20 0.00	34.23 -0.85 0.00	26.86 -0.94 0.00	32.90 -1.21 0.00	25.55 -1.08 0.00	20.60 -0.70 0.00	38.24 -1.20 0.00	57.67 -1.98 0.00	56.46 -1.91 0.00	42.28 -1.31 0.00	38.48 -1.17 0.00	39.19 -1.12 0.00	36.20 -0.96 0.00	40.00 -1.05 0.00	41.17 -0.96 0.00	40.23 -0.88 0.00	78.27 -1.15 0.00	48.83 -0.70 0.00	67.34 -1.08 0.00	36.75 -0.69 0.00	39.46 -0.83 0.00	37.94 -0.87 0.00	37.21 -0.93 0.00	31.41 -0.84 0.00
YORK___WARBASSE 23770	57.51 3.39 0.00	37.15 2.08 0.00	29.39 1.58 0.00	36.05 1.95 0.00	28.14 1.50 0.00	22.67 1.37 0.00	41.91 2.47 0.00	63.62 3.97 0.00	62.30 3.93 0.00	46.88 3.29 0.00	42.86 3.22 0.00	51.34 3.51 -7.51	51.12 3.21 -10.75	49.81 3.59 -5.17	49.80 3.55 -4.11	49.72 3.46 -5.15	91.07 6.94 -4.71	71.57 4.52 -17.53	87.40 6.35 -12.63	56.29 3.43 -15.43	43.56 3.24 -0.04	42.07 3.27 0.00	41.22 3.08 0.00	34.63 2.39 0.00