

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/14/2002

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	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00
74TH STREET_GT_1 24260	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00
74TH STREET_GT_2 24261	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00
ADK HUDSON___FALLS 24011	45.51 3.45 0.00	41.72 2.92 0.00	40.82 2.86 0.00	20.63 1.48 0.00	18.94 1.45 0.00	41.54 3.78 0.00	64.98 6.05 0.00	48.15 4.16 0.00	46.74 3.46 0.00	45.02 3.37 0.00	42.93 3.07 0.00	41.99 3.10 0.00	40.53 2.97 0.00	44.11 3.13 0.00	41.16 2.63 0.00	41.77 2.48 0.00	45.89 2.66 0.00	65.67 3.59 0.00	59.21 3.10 0.00	46.99 2.67 0.00	44.44 2.50 0.00	43.51 2.72 0.00	36.55 2.10 0.00	22.90 1.44 0.00
ADK RESOURCE___RCVRY 23798	45.51 3.45 0.00	41.72 2.92 0.00	40.82 2.86 0.00	20.63 1.48 0.00	18.94 1.45 0.00	41.54 3.78 0.00	64.98 6.05 0.00	48.15 4.16 0.00	46.74 3.46 0.00	45.02 3.37 0.00	42.93 3.07 0.00	41.99 3.10 0.00	40.53 2.97 0.00	44.11 3.13 0.00	41.16 2.63 0.00	41.77 2.48 0.00	45.89 2.66 0.00	65.67 3.59 0.00	59.21 3.10 0.00	46.99 2.67 0.00	44.44 2.50 0.00	43.51 2.72 0.00	36.55 2.10 0.00	22.90 1.44 0.00
ADK S GLENS___FALLS 24028	45.51 3.45 0.00	41.72 2.92 0.00	40.82 2.86 0.00	20.63 1.48 0.00	18.94 1.45 0.00	41.54 3.78 0.00	64.98 6.05 0.00	48.15 4.16 0.00	46.74 3.46 0.00	45.02 3.37 0.00	42.93 3.07 0.00	41.99 3.10 0.00	40.53 2.97 0.00	44.11 3.13 0.00	41.16 2.63 0.00	41.77 2.48 0.00	45.89 2.66 0.00	65.67 3.59 0.00	59.21 3.10 0.00	46.99 2.67 0.00	44.44 2.50 0.00	43.51 2.72 0.00	36.55 2.10 0.00	22.90 1.44 0.00
ADK_NYS___DAM 23527	45.94 3.88 0.00	42.18 3.37 0.00	41.33 3.37 0.00	20.81 1.67 0.00	19.06 1.58 0.00	41.18 3.41 0.00	64.19 5.27 0.00	47.36 3.37 0.00	46.28 2.99 0.00	44.66 3.00 0.00	42.64 2.78 0.00	41.68 2.78 0.00	40.25 2.69 0.00	43.78 2.81 0.00	40.99 2.46 0.00	41.64 2.35 0.00	45.47 2.24 0.00	64.67 2.59 0.00	58.45 2.34 0.00	46.59 2.27 0.00	44.47 2.52 0.00	43.69 2.90 0.00	36.94 2.49 0.00	23.08 1.61 0.00
AIR_PRODUCTS___DRP 24190	45.74 3.69 0.00	42.11 3.30 0.00	41.31 3.35 0.00	20.82 1.68 0.00	19.04 1.56 0.00	41.04 3.28 0.00	63.94 5.02 0.00	47.22 3.22 0.00	46.20 2.91 0.00	44.61 2.95 0.00	42.53 2.67 0.00	41.55 2.65 0.00	40.11 2.55 0.00	43.65 2.68 0.00	40.95 2.42 0.00	41.67 2.38 0.00	45.76 2.53 0.00	65.61 3.53 0.00	59.18 3.06 0.00	47.01 2.69 0.00	44.59 2.64 0.00	43.82 3.03 0.00	36.98 2.53 0.00	23.13 1.66 0.00
ALBANY___1 23571	45.78 3.72 0.00	42.14 3.34 0.00	41.35 3.39 0.00	20.84 1.70 0.00	19.06 1.58 0.00	41.08 3.32 0.00	64.01 5.09 0.00	47.28 3.28 0.00	46.26 2.97 0.00	44.66 3.01 0.00	42.58 2.72 0.00	41.60 2.70 0.00	40.15 2.59 0.00	43.70 2.73 0.00	41.00 2.46 0.00	41.71 2.42 0.00	45.80 2.57 0.00	65.67 3.59 0.00	59.23 3.12 0.00	47.05 2.74 0.00	44.63 2.69 0.00	43.87 3.07 0.00	37.01 2.56 0.00	23.14 1.67 0.00
ALBANY___2 23572	45.78 3.72 0.00	42.14 3.34 0.00	41.35 3.39 0.00	20.84 1.70 0.00	19.06 1.58 0.00	41.08 3.32 0.00	64.01 5.09 0.00	47.28 3.28 0.00	46.26 2.97 0.00	44.66 3.01 0.00	42.58 2.72 0.00	41.60 2.70 0.00	40.15 2.59 0.00	43.70 2.73 0.00	41.00 2.46 0.00	41.71 2.42 0.00	45.80 2.57 0.00	65.67 3.59 0.00	59.23 3.12 0.00	47.05 2.74 0.00	44.63 2.69 0.00	43.87 3.07 0.00	37.01 2.56 0.00	23.14 1.67 0.00
ALBANY___3 23573	45.78 3.72 0.00	42.14 3.34 0.00	41.35 3.39 0.00	20.84 1.70 0.00	19.06 1.58 0.00	41.08 3.32 0.00	64.01 5.09 0.00	47.28 3.28 0.00	46.26 2.97 0.00	44.66 3.01 0.00	42.58 2.72 0.00	41.60 2.70 0.00	40.15 2.59 0.00	43.70 2.73 0.00	41.00 2.46 0.00	41.71 2.42 0.00	45.80 2.57 0.00	65.67 3.59 0.00	59.23 3.12 0.00	47.05 2.74 0.00	44.63 2.69 0.00	43.87 3.07 0.00	37.01 2.56 0.00	23.14 1.67 0.00
ALBANY___4 23574	45.78 3.72 0.00	42.14 3.34 0.00	41.35 3.39 0.00	20.84 1.70 0.00	19.06 1.58 0.00	41.08 3.32 0.00	64.01 5.09 0.00	47.28 3.28 0.00	46.26 2.97 0.00	44.66 3.01 0.00	42.58 2.72 0.00	41.60 2.70 0.00	40.15 2.59 0.00	43.70 2.73 0.00	41.00 2.46 0.00	41.71 2.42 0.00	45.80 2.57 0.00	65.67 3.59 0.00	59.23 3.12 0.00	47.05 2.74 0.00	44.63 2.69 0.00	43.87 3.07 0.00	37.01 2.56 0.00	23.14 1.67 0.00

ALCOA_RYNLDS___DRP 24188	42.38 0.32 0.00	39.05 0.25 0.00	38.24 0.28 0.00	19.30 0.16 0.00	17.64 0.15 0.00	38.10 0.34 0.00	59.47 0.55 0.00	44.30 0.30 0.00	43.35 0.06 0.00	41.78 0.12 0.00	39.92 0.07 0.00	38.91 0.01 0.00	37.51 -0.06 0.00	40.93 -0.04 0.00	38.48 -0.05 0.00	39.28 -0.01 0.00	43.13 -0.10 0.00	61.85 -0.23 0.00	55.96 -0.15 0.00	44.31 -0.01 0.00	41.94 0.00 0.00	40.80 0.01 0.00	34.48 0.03 0.00	21.54 0.08 0.00
ALLEGHENY___COGEN 23514	43.29 1.24 0.00	39.89 1.08 0.00	38.98 1.02 0.00	19.68 0.54 0.00	18.01 0.53 0.00	38.96 1.20 0.00	61.26 2.34 0.00	45.38 1.38 0.00	44.34 1.06 0.00	42.79 1.13 0.00	40.80 0.95 0.00	39.73 0.83 0.00	38.25 0.69 0.00	41.80 0.83 0.00	39.31 0.78 0.00	40.07 0.78 0.00	43.99 0.75 0.00	63.56 1.48 0.00	57.37 1.25 0.00	45.41 1.09 0.00	42.89 0.95 0.00	41.72 0.93 0.00	35.08 0.63 0.00	21.94 0.47 0.00
AMERICAN_REF_FUEL 24010	38.46 -3.60 0.00	35.62 -3.19 0.00	34.68 -3.28 0.00	17.54 -1.60 0.00	16.05 -1.44 0.00	34.65 -3.11 0.00	54.10 -4.83 0.00	40.54 -3.45 0.00	39.90 -3.39 0.00	38.28 -3.38 0.00	36.61 -3.25 0.00	35.58 -3.32 0.00	34.53 -3.03 0.00	37.80 -3.17 0.00	35.58 -2.96 0.00	36.39 -2.90 0.00	40.12 -3.11 0.00	57.71 -4.37 0.00	52.42 -3.69 0.00	41.20 -3.12 0.00	38.90 -3.05 0.00	37.66 -3.13 0.00	31.84 -2.61 0.00	19.89 -1.57 0.00
AMERICAN___BRASS 23903	38.46 -3.60 0.00	35.62 -3.19 0.00	34.68 -3.28 0.00	17.54 -1.60 0.00	16.05 -1.44 0.00	34.65 -3.11 0.00	54.10 -4.83 0.00	40.54 -3.45 0.00	39.90 -3.39 0.00	38.28 -3.38 0.00	36.61 -3.25 0.00	35.58 -3.32 0.00	34.53 -3.03 0.00	37.80 -3.17 0.00	35.58 -2.96 0.00	36.39 -2.90 0.00	40.12 -3.11 0.00	57.71 -4.37 0.00	52.42 -3.69 0.00	41.20 -3.12 0.00	38.90 -3.05 0.00	37.66 -3.13 0.00	31.84 -2.61 0.00	19.89 -1.57 0.00
ARTHUR_KILL_GT_1 23520	44.67 2.61 0.00	41.14 2.34 0.00	40.11 2.15 0.00	20.19 1.05 0.00	18.45 0.97 0.00	40.01 2.25 0.00	62.24 3.31 0.00	47.01 3.01 0.00	47.00 3.54 -0.17	49.07 3.42 -3.99	46.58 3.21 -3.52	62.27 3.33 -20.04	50.53 3.16 -9.81	48.54 3.29 -4.29	48.45 3.20 -6.72	51.86 3.29 -9.28	54.92 3.92 -7.77	100.76 6.06 -32.62	63.59 5.13 -2.35	48.12 3.80 0.00	45.53 3.59 0.00	44.06 3.26 0.00	37.20 2.75 0.00	22.94 1.47 0.00
ARTHUR_KILL_2 23512	44.67 2.61 0.00	41.14 2.34 0.00	40.11 2.15 0.00	20.19 1.05 0.00	18.45 0.97 0.00	40.01 2.25 0.00	62.24 3.31 0.00	47.01 3.01 0.00	47.00 3.54 -0.17	49.07 3.42 -3.99	46.58 3.21 -3.52	62.27 3.33 -20.04	50.53 3.16 -9.81	48.54 3.29 -4.29	48.45 3.20 -6.72	51.86 3.29 -9.28	54.92 3.92 -7.77	100.76 6.06 -32.62	63.59 5.13 -2.35	48.12 3.80 0.00	45.53 3.59 0.00	44.06 3.26 0.00	37.20 2.75 0.00	22.94 1.47 0.00
ARTHUR_KILL_3 23513	44.53 2.47 0.00	41.01 2.21 0.00	39.99 2.03 0.00	20.13 0.99 0.00	18.40 0.91 0.00	39.89 2.13 0.00	62.01 3.09 0.00	46.81 2.82 0.00	46.80 3.34 -0.17	48.87 3.22 -3.99	46.38 3.01 -3.52	62.07 3.13 -20.04	50.34 2.97 -9.81	48.33 3.07 -4.29	48.26 3.00 -6.72	51.67 3.10 -9.28	54.70 3.70 -7.77	100.44 5.74 -32.62	63.29 4.83 -2.35	47.89 3.57 0.00	45.32 3.38 0.00	43.86 3.07 0.00	37.08 2.63 0.00	22.86 1.39 0.00
ASHOKAN____ 23654	43.67 1.61 0.00	40.28 1.47 0.00	39.39 1.43 0.00	19.85 0.70 0.00	18.14 0.66 0.00	39.24 1.48 0.00	61.33 2.41 0.00	46.04 2.04 0.00	45.41 2.12 0.00	43.67 2.01 0.00	41.82 1.96 0.00	40.86 1.96 0.00	39.48 1.92 0.00	43.01 2.04 0.00	40.47 1.94 0.00	41.16 1.87 0.00	45.47 2.24 0.00	65.56 3.48 0.00	59.26 3.15 0.00	46.65 2.33 0.00	44.16 2.22 0.00	42.88 2.09 0.00	36.17 1.72 0.00	22.43 0.96 0.00
ASTORIA 5-9____ 23662	49.95 3.65 -4.24	43.16 3.31 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.75 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.42 -19.70	102.30 7.60 -32.62	64.64 6.18 -2.35	69.02 4.95 -19.75	101.35 4.86 -54.54	60.80 4.34 -15.66	95.73 3.62 -57.66	56.54 1.88 -33.20
ASTORIA GT2____ 23536	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA GT3____ 23731	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA GT4____ 23727	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT2_1 24094	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT2_2 24095	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT2_3 24096	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT2_4 24097	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20

ASTORIA_GT3_1 24098	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT3_2 24099	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT3_3 24100	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT3_4 24101	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT4_1 24102	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT4_2 24103	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT4_3 24104	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT4_4 24105	49.92 3.62 -4.24	43.15 3.30 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.74 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.41 -19.70	102.11 7.41 -32.62	64.36 5.90 -2.35	68.90 4.84 -19.75	101.32 4.84 -54.54	60.80 4.34 -15.66	95.73 3.61 -57.66	56.54 1.88 -33.20
ASTORIA_GT_1 23523	45.18 3.12 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.17 0.00	40.47 2.71 0.00	62.95 4.03 0.00	47.58 3.58 0.00	47.64 4.19 -0.17	49.72 4.07 -3.99	47.15 3.78 -3.52	62.78 3.84 -20.04	51.00 3.63 -9.81	49.05 3.79 -4.29	48.94 3.69 -6.72	52.39 3.82 -9.28	55.53 4.53 -7.77	101.49 6.79 -32.62	64.13 5.67 -2.35	48.62 4.31 0.00	46.05 4.11 0.00	44.50 3.71 0.00	37.56 3.11 0.00	23.14 1.68 0.00
ASTORIA_GT_10 24110	45.18 3.12 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.17 0.00	40.47 2.71 0.00	62.95 4.03 0.00	47.58 3.58 0.00	47.64 4.19 -0.17	49.72 4.07 -3.99	47.15 3.78 -3.52	62.78 3.84 -20.04	51.00 3.63 -9.81	49.05 3.79 -4.29	48.94 3.69 -6.72	52.39 3.82 -9.28	55.53 4.53 -7.77	101.49 6.79 -32.62	64.13 5.67 -2.35	48.62 4.31 0.00	46.05 4.11 0.00	44.50 3.71 0.00	37.56 3.11 0.00	23.14 1.68 0.00
ASTORIA_GT_11 24225	45.18 3.12 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.17 0.00	40.47 2.71 0.00	62.95 4.03 0.00	47.58 3.58 0.00	47.64 4.19 -0.17	49.72 4.07 -3.99	47.15 3.78 -3.52	62.78 3.84 -20.04	51.00 3.63 -9.81	49.05 3.79 -4.29	48.94 3.69 -6.72	52.39 3.82 -9.28	55.53 4.53 -7.77	101.49 6.79 -32.62	64.13 5.67 -2.35	48.62 4.31 0.00	46.05 4.11 0.00	44.50 3.71 0.00	37.56 3.11 0.00	23.14 1.68 0.00
ASTORIA_GT_12 24226	45.18 3.12 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.17 0.00	40.47 2.71 0.00	62.95 4.03 0.00	47.58 3.58 0.00	47.64 4.19 -0.17	49.72 4.07 -3.99	47.15 3.78 -3.52	62.78 3.84 -20.04	51.00 3.63 -9.81	49.05 3.79 -4.29	48.94 3.69 -6.72	52.39 3.82 -9.28	55.53 4.53 -7.77	101.49 6.79 -32.62	64.13 5.67 -2.35	48.62 4.31 0.00	46.05 4.11 0.00	44.50 3.71 0.00	37.56 3.11 0.00	23.14 1.68 0.00
ASTORIA_GT_13 24227	45.18 3.12 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.17 0.00	40.47 2.71 0.00	62.95 4.03 0.00	47.58 3.58 0.00	47.64 4.19 -0.17	49.72 4.07 -3.99	47.15 3.78 -3.52	62.78 3.84 -20.04	51.00 3.63 -9.81	49.05 3.79 -4.29	48.94 3.69 -6.72	52.39 3.82 -9.28	55.53 4.53 -7.77	101.49 6.79 -32.62	64.13 5.67 -2.35	48.62 4.31 0.00	46.05 4.11 0.00	44.50 3.71 0.00	37.56 3.11 0.00	23.14 1.68 0.00
ASTORIA_GT_5 24106	49.95 3.65 -4.24	43.16 3.31 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.75 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.42 -19.70	102.30 7.60 -32.62	64.64 6.18 -2.35	69.02 4.95 -19.75	101.35 4.86 -54.54	60.80 4.34 -15.66	95.73 3.62 -57.66	56.54 1.88 -33.20
ASTORIA_GT_7 24107	49.95 3.65 -4.24	43.16 3.31 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.75 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.42 -19.70	102.30 7.60 -32.62	64.64 6.18 -2.35	69.02 4.95 -19.75	101.35 4.86 -54.54	60.80 4.34 -15.66	95.73 3.62 -57.66	56.54 1.88 -33.20
ASTORIA_GT_8 24108	49.95 3.65 -4.24	43.16 3.31 -1.04	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	77.72 5.07 -29.37	82.37 4.98 -35.74	53.11 4.57 -8.68	64.29 4.50 -20.90	51.60 4.23 -9.81	49.75 4.49 -4.29	49.64 4.38 -6.72	53.14 4.57 -9.28	68.35 5.42 -19.70	102.30 7.60 -32.62	64.64 6.18 -2.35	69.02 4.95 -19.75	101.35 4.86 -54.54	60.80 4.34 -15.66	95.73 3.62 -57.66	56.54 1.88 -33.20

ASTORIA_GT_9 24109	45.71 3.65 0.00	42.12 3.31 0.00	41.03 3.07 0.00	20.65 1.50 0.00	18.87 1.39 0.00	41.00 3.24 0.00	63.82 4.90 0.00	48.32 4.32 0.00	48.35 5.07 0.00	46.64 4.98 0.00	44.43 4.57 0.00	43.39 4.50 0.00	41.79 4.23 0.00	45.46 4.49 0.00	42.92 4.38 0.00	43.86 4.57 0.00	48.65 5.42 0.00	69.68 7.60 0.00	62.29 6.18 0.00	49.27 4.95 0.00	46.81 4.86 0.00	45.14 4.34 0.00	38.07 3.62 0.00	23.34 1.88 0.00
ASTORIA___2 24149	50.05 3.75 -4.24	43.24 3.40 -1.04	41.12 3.16 0.00	20.69 1.54 0.00	18.91 1.43 0.00	41.09 3.33 0.00	63.99 5.06 0.00	48.45 4.45 0.00	77.86 5.21 -29.37	82.52 5.13 -35.74	53.25 4.71 -8.68	64.42 4.62 -20.90	51.72 4.35 -9.81	49.88 4.62 -4.29	49.76 4.51 -6.72	53.27 4.70 -9.28	68.50 5.56 -19.70	102.47 7.77 -32.62	64.78 6.32 -2.35	69.14 5.08 -19.75	101.48 4.99 -54.54	60.92 4.46 -15.66	95.81 3.69 -57.66	56.59 1.93 -33.20
ASTORIA___3 23516	45.58 3.52 0.00	42.00 3.19 0.00	40.92 2.96 0.00	20.59 1.44 0.00	18.82 1.33 0.00	40.88 3.12 0.00	63.59 4.67 0.00	48.10 4.10 0.00	48.32 4.86 -0.17	50.46 4.81 -3.99	47.78 4.41 -3.52	63.26 4.32 -20.04	51.42 4.05 -9.81	49.58 4.32 -4.29	49.49 4.24 -6.72	52.99 4.42 -9.28	56.24 5.24 -7.77	102.03 7.33 -32.62	64.43 5.97 -2.35	49.13 4.81 0.00	46.66 4.72 0.00	45.00 4.21 0.00	37.90 3.45 0.00	23.28 1.81 0.00
ASTORIA___4 23517	49.38 3.08 -4.24	42.61 2.76 -1.04	40.51 2.55 0.00	20.39 1.25 0.00	18.64 1.15 0.00	40.44 2.68 0.00	62.91 3.99 0.00	47.54 3.55 0.00	76.80 4.14 -29.37	81.42 4.03 -35.74	52.29 3.75 -8.68	63.60 3.80 -20.90	50.98 3.60 -9.81	49.02 3.76 -4.29	48.92 3.66 -6.72	52.35 3.78 -9.28	67.42 4.49 -19.70	101.44 6.73 -32.62	64.09 5.63 -2.35	68.34 4.27 -19.75	100.56 4.08 -54.54	60.14 3.68 -15.66	95.20 3.09 -57.66	56.32 1.66 -33.20
ASTORIA___5 23518	49.78 3.48 -4.24	43.00 3.16 -1.04	40.88 2.92 0.00	20.57 1.43 0.00	18.80 1.32 0.00	40.84 3.08 0.00	63.56 4.64 0.00	48.11 4.12 0.00	77.50 4.85 -29.37	82.12 4.73 -35.74	52.85 4.31 -8.68	64.04 4.25 -20.90	51.36 3.99 -9.81	49.49 4.23 -4.29	49.41 4.16 -6.72	52.93 4.37 -9.28	68.13 5.19 -19.70	102.01 7.30 -32.62	64.42 5.96 -2.35	68.83 4.77 -19.75	101.14 4.66 -54.54	60.58 4.12 -15.66	95.49 3.38 -57.66	56.40 1.74 -33.20
ASTRIA 10-13____ 23663	45.18 3.12 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.17 0.00	40.47 2.71 0.00	62.95 4.03 0.00	47.58 3.58 0.00	47.64 4.19 -0.17	49.72 4.07 -3.99	47.15 3.78 -3.52	62.78 3.84 -20.04	51.00 3.63 -9.81	49.05 3.79 -4.29	48.94 3.69 -6.72	52.39 3.82 -9.28	55.53 4.53 -7.77	101.49 6.79 -32.62	64.13 5.67 -2.35	48.62 4.31 0.00	46.05 4.11 0.00	44.50 3.71 0.00	37.56 3.11 0.00	23.14 1.68 0.00
BARRETT 1-8____GRP4 24034	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT 9-12____GRP3 24033	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_1 23704	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_10 23701	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_11 23702	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_12 23703	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_2 23705	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_3 23706	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_4 23707	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_5 23708	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00

BARRETT_IC_6 23709	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_7 23710	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_8 23711	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT_IC_9 23700	44.77 2.71 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.30 1.15 0.00	18.55 1.07 0.00	40.22 2.46 0.00	62.16 3.24 0.00	46.73 2.73 0.00	46.45 3.16 0.00	44.66 3.00 0.00	42.65 2.79 0.00	41.82 2.93 0.00	40.45 2.89 0.00	43.80 2.83 0.00	41.35 2.82 0.00	42.19 2.90 0.00	47.17 3.53 -0.41	67.09 5.01 0.00	61.61 4.61 -0.89	48.17 3.67 -0.19	45.43 3.49 0.00	44.02 3.23 0.00	37.19 2.74 0.00	22.90 1.44 0.00
BARRETT___1 23545	44.68 2.62 0.00	41.26 2.45 0.00	40.23 2.27 0.00	20.26 1.11 0.00	18.52 1.03 0.00	40.14 2.38 0.00	61.95 3.02 0.00	46.53 2.54 0.00	46.25 2.96 0.00	44.46 2.80 0.00	42.47 2.61 0.00	41.64 2.75 0.00	40.28 2.72 0.00	43.61 2.64 0.00	41.18 2.64 0.00	42.01 2.72 0.00	46.96 3.33 -0.41	66.76 4.67 0.00	61.34 4.34 -0.89	47.99 3.49 -0.19	45.29 3.34 0.00	43.90 3.11 0.00	37.13 2.68 0.00	22.85 1.38 0.00
BARRETT___2 23546	44.69 2.63 0.00	41.26 2.46 0.00	40.23 2.27 0.00	20.26 1.11 0.00	18.51 1.03 0.00	40.14 2.38 0.00	61.98 3.06 0.00	46.55 2.56 0.00	46.27 2.98 0.00	44.48 2.82 0.00	42.48 2.63 0.00	41.66 2.76 0.00	40.30 2.73 0.00	43.63 2.65 0.00	41.19 2.66 0.00	42.02 2.74 0.00	46.98 3.34 -0.41	66.79 4.71 0.00	61.37 4.37 -0.89	47.99 3.49 -0.19	45.27 3.32 0.00	43.88 3.08 0.00	37.11 2.66 0.00	22.85 1.39 0.00
BEAVER RIVER___HYD 24048	43.74 1.68 0.00	40.28 1.47 0.00	39.43 1.47 0.00	19.87 0.72 0.00	18.22 0.74 0.00	39.37 1.61 0.00	61.63 2.71 0.00	45.13 1.13 0.00	44.05 0.76 0.00	42.53 0.87 0.00	40.65 0.80 0.00	39.60 0.71 0.00	38.18 0.62 0.00	41.65 0.68 0.00	39.17 0.64 0.00	39.91 0.62 0.00	43.70 0.47 0.00	62.34 0.26 0.00	56.20 0.08 0.00	44.83 0.51 0.00	42.36 0.42 0.00	41.49 0.70 0.00	34.94 0.49 0.00	22.02 0.55 0.00
BEEBEE_GT_13 23619	43.61 1.55 0.00	39.99 1.18 0.00	39.04 1.08 0.00	19.75 0.61 0.00	18.08 0.60 0.00	39.23 1.47 0.00	62.16 3.24 0.00	46.17 2.17 0.00	45.18 1.89 0.00	43.70 2.05 0.00	41.69 1.83 0.00	40.54 1.64 0.00	39.17 1.60 0.00	42.78 1.81 0.00	40.18 1.64 0.00	40.95 1.66 0.00	45.09 1.86 0.00	64.99 2.91 0.00	58.81 2.69 0.00	46.64 2.32 0.00	43.82 1.87 0.00	42.53 1.73 0.00	35.61 1.16 0.00	22.20 0.73 0.00
BETHLEHEM___STEEL 23779	38.55 -3.51 0.00	35.65 -3.16 0.00	34.72 -3.24 0.00	17.55 -1.59 0.00	16.06 -1.42 0.00	34.72 -3.04 0.00	54.24 -4.68 0.00	40.84 -3.16 0.00	40.32 -2.96 0.00	38.65 -3.00 0.00	37.17 -2.69 0.00	36.12 -2.78 0.00	35.04 -2.52 0.00	38.37 -2.61 0.00	36.11 -2.42 0.00	36.94 -2.35 0.00	40.75 -2.48 0.00	58.46 -3.62 0.00	53.10 -3.01 0.00	41.71 -2.61 0.00	39.36 -2.58 0.00	38.03 -2.76 0.00	32.12 -2.33 0.00	20.05 -1.42 0.00
BINGHAMTON___COGEN 23790	41.43 -0.63 0.00	38.31 -0.50 0.00	37.49 -0.47 0.00	18.88 -0.27 0.00	17.23 -0.25 0.00	37.20 -0.56 0.00	58.06 -0.87 0.00	43.81 -0.18 0.00	43.47 0.19 0.00	41.75 0.10 0.00	39.87 0.02 0.00	38.90 0.01 0.00	37.59 0.03 0.00	41.00 0.03 0.00	38.61 0.08 0.00	39.37 0.08 0.00	43.37 0.14 0.00	62.59 0.51 0.00	56.56 0.45 0.00	44.52 0.20 0.00	42.10 0.16 0.00	40.83 0.03 0.00	34.44 -0.01 0.00	21.42 -0.04 0.00
BLACK RIVER___HYD 24047	43.52 1.46 0.00	40.07 1.27 0.00	39.22 1.26 0.00	19.75 0.61 0.00	18.11 0.63 0.00	39.14 1.38 0.00	61.38 2.46 0.00	44.81 0.81 0.00	43.71 0.42 0.00	42.28 0.63 0.00	40.46 0.60 0.00	39.42 0.53 0.00	38.00 0.43 0.00	41.45 0.47 0.00	38.98 0.45 0.00	39.71 0.43 0.00	43.45 0.22 0.00	61.90 -0.18 0.00	55.77 -0.35 0.00	44.58 0.26 0.00	42.09 0.15 0.00	41.25 0.46 0.00	34.71 0.26 0.00	21.93 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	45.20 3.15 0.00	41.64 2.84 0.00	40.86 2.90 0.00	20.59 1.45 0.00	18.82 1.34 0.00	40.50 2.74 0.00	62.84 3.92 0.00	46.44 2.44 0.00	45.49 2.21 0.00	43.95 2.29 0.00	41.89 2.03 0.00	40.95 2.06 0.00	39.52 1.95 0.00	43.01 2.04 0.00	40.39 1.85 0.00	41.10 1.82 0.00	45.18 1.95 0.00	64.82 2.73 0.00	58.44 2.32 0.00	46.41 2.09 0.00	44.00 2.05 0.00	43.15 2.35 0.00	36.45 2.00 0.00	22.77 1.31 0.00
BOC_GAS_DRP 24189	45.31 3.25 0.00	41.73 2.93 0.00	40.95 2.99 0.00	20.64 1.50 0.00	18.87 1.39 0.00	40.63 2.87 0.00	63.27 4.34 0.00	46.71 2.71 0.00	45.70 2.42 0.00	44.14 2.48 0.00	42.07 2.22 0.00	41.11 2.22 0.00	39.68 2.11 0.00	43.19 2.21 0.00	40.54 2.01 0.00	41.26 1.97 0.00	45.29 2.06 0.00	64.90 2.82 0.00	58.53 2.42 0.00	46.51 2.19 0.00	44.12 2.18 0.00	43.31 2.52 0.00	36.58 2.13 0.00	22.88 1.42 0.00
BOWLINE___1 23526	42.77 0.72 0.00	39.48 0.68 0.00	38.57 0.61 0.00	19.43 0.29 0.00	17.76 0.27 0.00	38.40 0.64 0.00	59.75 0.82 0.00	45.08 1.08 0.00	44.77 1.48 0.00	42.95 1.30 0.00	41.18 1.33 0.00	40.35 1.46 0.00	38.95 1.38 0.00	42.41 1.44 0.00	39.97 1.44 0.00	40.79 1.50 0.00	45.12 1.89 0.00	65.20 3.12 0.00	58.89 2.78 0.00	46.21 1.89 0.00	43.66 1.72 0.00	42.25 1.45 0.00	35.61 1.16 0.00	22.04 0.57 0.00
BOWLINE___2 23595	42.77 0.71 0.00	39.48 0.67 0.00	38.57 0.61 0.00	19.43 0.29 0.00	17.76 0.27 0.00	38.40 0.64 0.00	59.74 0.82 0.00	45.08 1.08 0.00	44.77 1.48 0.00	42.95 1.29 0.00	41.18 1.32 0.00	40.35 1.45 0.00	38.94 1.38 0.00	42.41 1.44 0.00	39.97 1.44 0.00	40.79 1.50 0.00	45.12 1.89 0.00	65.19 3.11 0.00	58.89 2.77 0.00	46.20 1.88 0.00	43.66 1.72 0.00	42.25 1.45 0.00	35.61 1.16 0.00	22.04 0.57 0.00
BROOKHAVEN___DRP 24191	44.59 2.53 0.00	41.32 2.52 0.00	40.29 2.33 0.00	20.31 1.16 0.00	18.59 1.11 0.00	40.11 2.35 0.00	61.46 2.54 0.00	46.26 2.26 0.00	45.92 2.63 0.00	44.07 2.42 0.00	42.18 2.32 0.00	41.34 2.44 0.00	40.00 2.43 0.00	43.23 2.26 0.00	40.75 2.22 0.00	41.50 2.21 0.00	46.22 2.58 -0.41	66.14 4.05 0.00	60.54 3.54 -0.89	47.27 2.76 -0.19	44.43 2.48 0.00	43.39 2.59 0.00	36.71 2.26 0.00	22.55 1.09 0.00

BROOKLYN_NAVY_YARD 23515	44.46 2.41 0.00	40.93 2.13 0.00	39.91 1.95 0.00	20.10 0.95 0.00	18.37 0.88 0.00	39.80 2.04 0.00	61.82 2.89 0.00	46.69 2.69 0.00	46.67 3.22 -0.17	48.78 3.13 -3.99	46.25 2.87 -3.52	61.94 3.00 -20.04	50.20 2.82 -9.81	48.17 2.91 -4.29	48.10 2.85 -6.72	51.49 2.92 -9.28	54.52 3.52 -7.77	100.20 5.50 -32.62	63.08 4.62 -2.35	47.70 3.38 0.00	45.00 3.06 0.00	43.57 2.78 0.00	36.94 2.49 0.00	22.77 1.30 0.00
BURROWS___LYONSDAL 23803	43.56 1.50 0.00	40.16 1.35 0.00	39.29 1.33 0.00	19.80 0.66 0.00	18.12 0.63 0.00	39.11 1.35 0.00	61.02 2.09 0.00	45.06 1.06 0.00	44.17 0.88 0.00	42.58 0.92 0.00	40.65 0.79 0.00	39.58 0.68 0.00	38.18 0.62 0.00	41.63 0.65 0.00	39.16 0.62 0.00	39.89 0.60 0.00	43.80 0.57 0.00	62.65 0.56 0.00	56.51 0.40 0.00	44.88 0.56 0.00	42.44 0.49 0.00	41.53 0.73 0.00	35.05 0.60 0.00	21.96 0.49 0.00
CALPINE BETH_PAGE_GT4 24209	44.67 2.61 0.00	41.25 2.44 0.00	40.22 2.26 0.00	20.26 1.11 0.00	18.53 1.04 0.00	40.12 2.36 0.00	62.02 3.10 0.00	46.70 2.70 0.00	46.37 3.08 0.00	44.58 2.92 0.00	42.64 2.78 0.00	41.80 2.90 0.00	40.38 2.81 0.00	43.77 2.79 0.00	41.27 2.73 0.00	42.08 2.79 0.00	47.02 3.39 -0.41	67.29 5.21 0.00	61.59 4.59 -0.89	48.01 3.51 -0.19	45.20 3.26 0.00	43.83 3.04 0.00	37.08 2.63 0.00	22.81 1.35 0.00
CALSPAN___DRP 24200	38.55 -3.51 0.00	35.65 -3.16 0.00	34.72 -3.24 0.00	17.55 -1.59 0.00	16.06 -1.42 0.00	34.72 -3.04 0.00	54.24 -4.68 0.00	40.84 -3.16 0.00	40.32 -2.96 0.00	38.65 -3.00 0.00	37.17 -2.69 0.00	36.12 -2.78 0.00	35.04 -2.52 0.00	38.37 -2.61 0.00	36.11 -2.42 0.00	36.94 -2.35 0.00	40.75 -2.48 0.00	58.46 -3.62 0.00	53.10 -3.01 0.00	41.71 -2.61 0.00	39.36 -2.58 0.00	38.03 -2.76 0.00	32.12 -2.33 0.00	20.05 -1.42 0.00
CARR STREET_E_SYR 24060	41.59 -0.47 0.00	38.38 -0.43 0.00	37.51 -0.45 0.00	18.92 -0.22 0.00	17.27 -0.21 0.00	37.27 -0.49 0.00	58.17 -0.76 0.00	43.27 -0.72 0.00	42.56 -0.72 0.00	41.00 -0.66 0.00	39.27 -0.59 0.00	38.30 -0.60 0.00	37.01 -0.55 0.00	40.40 -0.57 0.00	38.00 -0.53 0.00	38.75 -0.53 0.00	42.63 -0.61 0.00	61.12 -0.96 0.00	55.27 -0.84 0.00	43.71 -0.61 0.00	41.31 -0.64 0.00	40.21 -0.59 0.00	33.88 -0.57 0.00	21.22 -0.24 0.00
CARTHAGE___PAPER 23857	43.52 1.46 0.00	40.07 1.27 0.00	39.22 1.26 0.00	19.75 0.61 0.00	18.11 0.63 0.00	39.14 1.38 0.00	61.38 2.46 0.00	44.81 0.81 0.00	43.71 0.42 0.00	42.28 0.63 0.00	40.46 0.60 0.00	39.42 0.53 0.00	38.00 0.43 0.00	41.45 0.47 0.00	38.98 0.45 0.00	39.71 0.43 0.00	43.45 0.22 0.00	61.90 -0.18 0.00	55.77 -0.35 0.00	44.58 0.26 0.00	42.09 0.15 0.00	41.25 0.46 0.00	34.71 0.26 0.00	21.93 0.46 0.00
CE_DUNWOOD___DRP 24194	44.05 1.99 0.00	40.60 1.80 0.00	39.61 1.65 0.00	19.95 0.80 0.00	18.23 0.74 0.00	39.48 1.72 0.00	61.40 2.48 0.00	46.32 2.32 0.00	46.07 2.78 0.00	44.31 2.66 0.00	42.39 2.53 0.00	41.54 2.64 0.00	40.09 2.52 0.00	43.59 2.62 0.00	41.09 2.55 0.00	41.91 2.62 0.00	46.38 3.15 0.00	66.97 4.89 0.00	60.30 4.19 0.00	47.40 3.08 0.00	44.84 2.89 0.00	43.41 2.62 0.00	36.68 2.23 0.00	22.62 1.16 0.00
CE_MILLWOOD___DRP 24193	43.81 1.75 0.00	40.39 1.58 0.00	39.41 1.45 0.00	19.85 0.70 0.00	18.13 0.65 0.00	39.27 1.51 0.00	61.07 2.15 0.00	46.05 2.06 0.00	45.77 2.49 0.00	44.03 2.37 0.00	42.13 2.27 0.00	41.27 2.37 0.00	39.83 2.27 0.00	43.32 2.35 0.00	40.83 2.30 0.00	41.64 2.36 0.00	46.08 2.85 0.00	66.52 4.44 0.00	59.92 3.81 0.00	47.10 2.79 0.00	44.56 2.61 0.00	43.15 2.35 0.00	36.44 1.99 0.00	22.50 1.03 0.00
CE_NYC2_DRP 24202	45.13 3.07 0.00	41.55 2.75 0.00	40.50 2.54 0.00	20.39 1.24 0.00	18.63 1.15 0.00	40.42 2.66 0.00	62.87 3.95 0.00	47.51 3.51 0.00	47.56 4.10 -0.17	49.63 3.98 -3.99	47.08 3.70 -3.52	62.71 3.77 -20.04	50.95 3.58 -9.81	48.99 3.73 -4.29	48.88 3.63 -6.72	52.32 3.75 -9.28	55.45 4.45 -7.77	101.41 6.71 -32.62	64.07 5.61 -2.35	48.57 4.25 0.00	45.99 4.05 0.00	44.45 3.65 0.00	37.53 3.08 0.00	23.12 1.66 0.00
CE_NYC_DRP 24195	44.61 2.56 0.00	41.09 2.29 0.00	40.06 2.10 0.00	20.17 1.02 0.00	18.43 0.95 0.00	39.96 2.20 0.00	62.13 3.20 0.00	46.92 2.93 0.00	46.91 3.46 -0.17	48.99 3.34 -3.99	46.50 3.13 -3.52	62.19 3.25 -20.04	50.45 3.08 -9.81	48.45 3.19 -4.29	48.37 3.11 -6.72	51.77 3.20 -9.28	54.81 3.81 -7.77	100.62 5.92 -32.62	63.47 5.01 -2.35	48.02 3.70 0.00	45.43 3.49 0.00	43.95 3.16 0.00	37.14 2.69 0.00	22.90 1.44 0.00
CH_MIDHUDSON___DRP 24192	43.17 1.11 0.00	39.82 1.01 0.00	38.91 0.95 0.00	19.60 0.45 0.00	17.91 0.42 0.00	38.74 0.98 0.00	60.40 1.48 0.00	45.45 1.45 0.00	45.04 1.75 0.00	43.30 1.65 0.00	41.48 1.62 0.00	40.60 1.71 0.00	39.24 1.67 0.00	42.71 1.73 0.00	40.17 1.63 0.00	40.93 1.64 0.00	45.24 2.01 0.00	65.20 3.11 0.00	58.85 2.74 0.00	46.28 1.96 0.00	43.80 1.86 0.00	42.53 1.74 0.00	35.88 1.43 0.00	22.17 0.70 0.00
CH_MISC_IPPS 23765	43.22 1.16 0.00	39.85 1.05 0.00	38.94 0.97 0.00	19.61 0.46 0.00	17.92 0.43 0.00	38.79 1.03 0.00	60.55 1.63 0.00	45.61 1.62 0.00	45.25 1.96 0.00	43.50 1.85 0.00	41.66 1.81 0.00	40.79 1.89 0.00	39.40 1.84 0.00	42.87 1.90 0.00	40.34 1.81 0.00	41.11 1.82 0.00	45.51 2.28 0.00	65.69 3.60 0.00	59.29 3.18 0.00	46.61 2.29 0.00	44.08 2.14 0.00	42.74 1.95 0.00	36.06 1.61 0.00	22.23 0.76 0.00
CH_RES_BVR_FALLS 23983	41.93 -0.13 0.00	38.73 -0.07 0.00	37.90 -0.06 0.00	19.12 -0.03 0.00	17.46 -0.02 0.00	37.72 -0.04 0.00	58.82 -0.10 0.00	43.87 -0.13 0.00	43.09 -0.20 0.00	41.47 -0.19 0.00	39.72 -0.14 0.00	38.81 -0.09 0.00	37.46 -0.11 0.00	40.86 -0.11 0.00	38.43 -0.11 0.00	39.18 -0.11 0.00	43.10 -0.13 0.00	61.79 -0.29 0.00	55.80 -0.32 0.00	44.09 -0.23 0.00	41.74 -0.21 0.00	40.60 -0.19 0.00	34.36 -0.09 0.00	21.41 -0.05 0.00
CH_RES_NIAGARA 23895	38.30 -3.76 0.00	35.39 -3.42 0.00	34.42 -3.54 0.00	17.42 -1.73 0.00	15.93 -1.55 0.00	34.41 -3.35 0.00	53.75 -5.18 0.00	40.20 -3.80 0.00	39.60 -3.69 0.00	37.96 -3.70 0.00	36.28 -3.58 0.00	35.23 -3.67 0.00	34.20 -3.37 0.00	37.42 -3.55 0.00	35.23 -3.30 0.00	36.05 -3.23 0.00	39.74 -3.49 0.00	57.18 -4.90 0.00	52.00 -4.11 0.00	40.87 -3.45 0.00	38.48 -3.47 0.00	37.27 -3.52 0.00	31.64 -2.81 0.00	19.82 -1.64 0.00
CH_RES_SYRACUSE 23985	40.80 -1.25 0.00	37.67 -1.14 0.00	36.79 -1.17 0.00	18.59 -0.56 0.00	16.97 -0.51 0.00	36.60 -1.16 0.00	57.16 -1.76 0.00	42.58 -1.42 0.00	41.95 -1.34 0.00	40.39 -1.26 0.00	38.73 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.87 -1.10 0.00	37.48 -1.06 0.00	38.24 -1.05 0.00	42.07 -1.16 0.00	60.35 -1.73 0.00	54.60 -1.51 0.00	43.14 -1.17 0.00	40.75 -1.19 0.00	39.63 -1.17 0.00	33.40 -1.05 0.00	20.89 -0.57 0.00
CORNELL____ 23752	40.65 -1.41 0.00	37.44 -1.36 0.00	36.47 -1.49 0.00	18.56 -0.59 0.00	16.98 -0.50 0.00	36.68 -1.08 0.00	57.78 -1.14 0.00	43.60 -0.39 0.00	43.15 -0.14 0.00	41.56 -0.10 0.00	39.81 -0.05 0.00	38.76 -0.14 0.00	37.34 -0.22 0.00	40.75 -0.22 0.00	38.33 -0.21 0.00	39.05 -0.24 0.00	43.29 0.06 0.00	62.76 0.67 0.00	56.70 0.59 0.00	44.65 0.33 0.00	42.04 0.10 0.00	40.60 -0.19 0.00	34.02 -0.43 0.00	21.18 -0.28 0.00

COXSACKIE___GT 23611	42.93 0.88 0.00	39.60 0.79 0.00	38.74 0.78 0.00	19.52 0.38 0.00	17.85 0.37 0.00	38.60 0.84 0.00	60.28 1.36 0.00	45.20 1.20 0.00	44.57 1.28 0.00	42.85 1.19 0.00	41.22 1.36 0.00	40.26 1.36 0.00	38.93 1.37 0.00	42.42 1.45 0.00	39.88 1.34 0.00	40.46 1.17 0.00	44.58 1.35 0.00	64.12 2.04 0.00	57.98 1.87 0.00	45.66 1.34 0.00	43.30 1.35 0.00	42.14 1.35 0.00	35.49 1.04 0.00	22.01 0.55 0.00
CRESCENT___HYD 24018	45.56 3.50 0.00	41.89 3.09 0.00	41.07 3.11 0.00	20.70 1.56 0.00	18.95 1.47 0.00	41.00 3.24 0.00	63.94 5.02 0.00	47.23 3.23 0.00	46.13 2.85 0.00	44.51 2.85 0.00	42.45 2.59 0.00	41.48 2.58 0.00	40.05 2.48 0.00	43.57 2.59 0.00	40.82 2.29 0.00	41.49 2.21 0.00	45.54 2.30 0.00	65.17 3.09 0.00	58.81 2.70 0.00	46.72 2.40 0.00	44.37 2.43 0.00	43.57 2.78 0.00	36.80 2.35 0.00	22.99 1.52 0.00
CRUCIBLE_METL_DRP 24180	40.80 -1.25 0.00	37.67 -1.14 0.00	36.79 -1.17 0.00	18.59 -0.56 0.00	16.97 -0.51 0.00	36.60 -1.16 0.00	57.16 -1.76 0.00	42.58 -1.42 0.00	41.95 -1.34 0.00	40.39 -1.26 0.00	38.73 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.87 -1.10 0.00	37.48 -1.06 0.00	38.24 -1.05 0.00	42.07 -1.16 0.00	60.35 -1.73 0.00	54.60 -1.51 0.00	43.14 -1.17 0.00	40.75 -1.19 0.00	39.63 -1.17 0.00	33.40 -1.05 0.00	20.89 -0.57 0.00
CSC___481_PGEN 24222	44.54 2.48 0.00	41.29 2.49 0.00	40.27 2.31 0.00	20.30 1.15 0.00	18.58 1.10 0.00	40.07 2.31 0.00	61.36 2.43 0.00	46.18 2.19 0.00	45.85 2.56 0.00	44.01 2.35 0.00	42.11 2.25 0.00	41.27 2.38 0.00	39.94 2.37 0.00	43.16 2.19 0.00	40.69 2.16 0.00	41.43 2.14 0.00	46.10 2.46 -0.41	65.97 3.89 0.00	60.40 3.40 -0.89	47.14 2.64 -0.19	44.29 2.35 0.00	43.28 2.49 0.00	36.64 2.19 0.00	22.49 1.03 0.00
DANSKAMMER___1 23586	42.76 0.70 0.00	39.44 0.63 0.00	38.53 0.57 0.00	19.41 0.27 0.00	17.73 0.25 0.00	38.38 0.62 0.00	59.87 0.94 0.00	45.09 1.09 0.00	44.75 1.46 0.00	43.02 1.37 0.00	41.20 1.34 0.00	40.34 1.44 0.00	38.97 1.41 0.00	42.41 1.43 0.00	39.91 1.37 0.00	40.68 1.39 0.00	45.03 1.80 0.00	64.98 2.90 0.00	58.65 2.54 0.00	46.11 1.79 0.00	43.60 1.66 0.00	42.27 1.47 0.00	35.69 1.24 0.00	22.01 0.54 0.00
DANSKAMMER___2 23589	42.76 0.70 0.00	39.44 0.63 0.00	38.53 0.57 0.00	19.41 0.27 0.00	17.73 0.25 0.00	38.38 0.62 0.00	59.87 0.94 0.00	45.09 1.09 0.00	44.75 1.46 0.00	43.02 1.37 0.00	41.20 1.34 0.00	40.34 1.44 0.00	38.97 1.41 0.00	42.41 1.43 0.00	39.91 1.37 0.00	40.68 1.39 0.00	45.03 1.80 0.00	64.98 2.90 0.00	58.65 2.54 0.00	46.11 1.79 0.00	43.60 1.66 0.00	42.27 1.47 0.00	35.69 1.24 0.00	22.01 0.54 0.00
DANSKAMMER___3 23590	42.76 0.70 0.00	39.44 0.63 0.00	38.53 0.57 0.00	19.41 0.27 0.00	17.73 0.25 0.00	38.38 0.62 0.00	59.87 0.94 0.00	45.09 1.09 0.00	44.75 1.46 0.00	43.02 1.37 0.00	41.20 1.34 0.00	40.34 1.44 0.00	38.97 1.41 0.00	42.41 1.43 0.00	39.91 1.37 0.00	40.68 1.39 0.00	45.03 1.80 0.00	64.98 2.90 0.00	58.65 2.54 0.00	46.11 1.79 0.00	43.60 1.66 0.00	42.27 1.47 0.00	35.69 1.24 0.00	22.01 0.54 0.00
DANSKAMMER___4 23591	42.76 0.70 0.00	39.44 0.63 0.00	38.53 0.57 0.00	19.41 0.27 0.00	17.73 0.25 0.00	38.38 0.62 0.00	59.87 0.94 0.00	45.09 1.09 0.00	44.75 1.46 0.00	43.02 1.37 0.00	41.20 1.34 0.00	40.34 1.44 0.00	38.97 1.41 0.00	42.41 1.43 0.00	39.91 1.37 0.00	40.68 1.39 0.00	45.03 1.80 0.00	64.98 2.90 0.00	58.65 2.54 0.00	46.11 1.79 0.00	43.60 1.66 0.00	42.27 1.47 0.00	35.69 1.24 0.00	22.01 0.54 0.00
DANSKAMMER___DIESEL 23592	42.76 0.70 0.00	39.44 0.63 0.00	38.53 0.57 0.00	19.41 0.27 0.00	17.73 0.25 0.00	38.38 0.62 0.00	59.87 0.94 0.00	45.09 1.09 0.00	44.75 1.46 0.00	43.02 1.37 0.00	41.20 1.34 0.00	40.34 1.44 0.00	38.97 1.41 0.00	42.41 1.43 0.00	39.91 1.37 0.00	40.68 1.39 0.00	45.03 1.80 0.00	64.98 2.90 0.00	58.65 2.54 0.00	46.11 1.79 0.00	43.60 1.66 0.00	42.27 1.47 0.00	35.69 1.24 0.00	22.01 0.54 0.00
DASHVILLE___HYD 23610	43.13 1.08 0.00	39.80 1.00 0.00	38.90 0.94 0.00	19.59 0.45 0.00	17.90 0.42 0.00	38.71 0.95 0.00	60.33 1.41 0.00	45.40 1.41 0.00	45.00 1.72 0.00	43.26 1.60 0.00	41.42 1.56 0.00	40.55 1.66 0.00	39.16 1.60 0.00	42.59 1.62 0.00	40.07 1.53 0.00	40.86 1.57 0.00	45.11 1.88 0.00	65.11 3.03 0.00	58.80 2.69 0.00	46.24 1.92 0.00	43.74 1.79 0.00	42.43 1.64 0.00	35.87 1.42 0.00	22.16 0.70 0.00
DOGLEVILLE___HYD 23807	43.02 0.96 0.00	39.62 0.81 0.00	38.75 0.79 0.00	19.51 0.37 0.00	17.87 0.39 0.00	38.80 1.04 0.00	60.84 1.92 0.00	45.82 1.82 0.00	45.35 2.06 0.00	43.56 1.90 0.00	41.64 1.78 0.00	40.74 1.84 0.00	39.34 1.77 0.00	42.77 1.80 0.00	40.12 1.59 0.00	40.55 1.26 0.00	44.74 1.50 0.00	64.57 2.49 0.00	58.30 2.19 0.00	45.83 1.51 0.00	43.47 1.53 0.00	42.21 1.42 0.00	35.53 1.08 0.00	21.87 0.40 0.00
DUNKIRK___1 23563	36.85 -5.21 0.00	34.19 -4.62 0.00	33.39 -4.57 0.00	16.90 -2.25 0.00	15.48 -2.00 0.00	33.34 -4.42 0.00	51.82 -7.10 0.00	38.71 -5.29 0.00	37.90 -5.39 0.00	36.26 -5.40 0.00	35.89 -3.96 0.00	34.91 -3.99 0.00	33.84 -3.72 0.00	37.08 -3.89 0.00	34.88 -3.65 0.00	35.65 -3.63 0.00	39.23 -4.00 0.00	54.96 -7.12 0.00	49.89 -6.22 0.00	39.10 -5.22 0.00	37.16 -4.78 0.00	35.84 -4.95 0.00	30.13 -4.32 0.00	18.81 -2.65 0.00
DUNKIRK___2 23564	36.85 -5.21 0.00	34.19 -4.62 0.00	33.39 -4.57 0.00	16.90 -2.25 0.00	15.48 -2.00 0.00	33.34 -4.42 0.00	51.82 -7.10 0.00	38.71 -5.29 0.00	37.90 -5.39 0.00	36.26 -5.40 0.00	35.89 -3.96 0.00	34.91 -3.99 0.00	33.84 -3.72 0.00	37.08 -3.89 0.00	34.88 -3.65 0.00	35.65 -3.63 0.00	39.23 -4.00 0.00	54.96 -7.12 0.00	49.89 -6.22 0.00	39.10 -5.22 0.00	37.16 -4.78 0.00	35.84 -4.95 0.00	30.13 -4.32 0.00	18.81 -2.65 0.00
DUNKIRK___3 23565	37.22 -4.84 0.00	34.51 -4.30 0.00	33.68 -4.28 0.00	17.04 -2.11 0.00	15.60 -1.89 0.00	33.63 -4.13 0.00	52.34 -6.58 0.00	39.17 -4.82 0.00	38.45 -4.84 0.00	36.81 -4.84 0.00	36.18 -3.68 0.00	35.18 -3.72 0.00	34.12 -3.45 0.00	37.37 -3.61 0.00	35.16 -3.37 0.00	35.95 -3.34 0.00	39.57 -3.67 0.00	55.75 -6.33 0.00	50.61 -5.50 0.00	39.69 -4.63 0.00	37.64 -4.30 0.00	36.33 -4.47 0.00	30.61 -3.84 0.00	19.08 -2.38 0.00
DUNKIRK___4 23566	37.22 -4.84 0.00	34.51 -4.30 0.00	33.68 -4.28 0.00	17.04 -2.11 0.00	15.60 -1.89 0.00	33.63 -4.13 0.00	52.34 -6.58 0.00	39.17 -4.82 0.00	38.45 -4.84 0.00	36.81 -4.84 0.00	36.18 -3.68 0.00	35.18 -3.72 0.00	34.12 -3.45 0.00	37.37 -3.61 0.00	35.16 -3.37 0.00	35.95 -3.34 0.00	39.57 -3.67 0.00	55.75 -6.33 0.00	50.61 -5.50 0.00	39.69 -4.63 0.00	37.64 -4.30 0.00	36.33 -4.47 0.00	30.61 -3.84 0.00	19.08 -2.38 0.00
EAST HAMPTON___GT 23717	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00

EAST RIVER___6 23660	44.71 2.66 0.00	41.17 2.37 0.00	40.14 2.18 0.00	20.21 1.06 0.00	18.47 0.98 0.00	40.03 2.27 0.00	62.24 3.31 0.00	47.02 3.02 0.00	47.01 3.56 -0.17	49.09 3.44 -3.99	46.59 3.22 -3.52	62.29 3.35 -20.04	50.54 3.17 -9.81	48.54 3.29 -4.29	48.46 3.20 -6.72	51.86 3.29 -9.28	54.92 3.91 -7.77	100.83 6.12 -32.62	63.63 5.17 -2.35	48.11 3.79 0.00	45.51 3.57 0.00	44.04 3.25 0.00	37.29 2.84 0.00	22.96 1.50 0.00
EAST RIVER___7 23524	44.71 2.66 0.00	41.17 2.37 0.00	40.14 2.18 0.00	20.21 1.06 0.00	18.47 0.98 0.00	40.03 2.27 0.00	62.24 3.31 0.00	47.02 3.02 0.00	47.01 3.56 -0.17	49.09 3.44 -3.99	46.59 3.22 -3.52	62.29 3.35 -20.04	50.54 3.17 -9.81	48.54 3.29 -4.29	48.46 3.20 -6.72	51.86 3.29 -9.28	54.92 3.91 -7.77	100.83 6.12 -32.62	63.63 5.17 -2.35	48.11 3.79 0.00	45.51 3.57 0.00	44.04 3.25 0.00	37.29 2.84 0.00	22.96 1.50 0.00
EAST_HAMPTON___DIESEL 23722	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
ELEC_TRO_TEK 24086	44.64 2.58 0.00	41.20 2.40 0.00	40.18 2.22 0.00	20.24 1.09 0.00	18.50 1.02 0.00	40.08 2.32 0.00	62.05 3.12 0.00	46.74 2.74 0.00	46.44 3.15 0.00	44.65 2.99 0.00	42.71 2.85 0.00	41.86 2.96 0.00	40.44 2.87 0.00	43.85 2.88 0.00	41.35 2.81 0.00	42.17 2.88 0.00	47.12 3.49 -0.41	67.42 5.34 0.00	61.71 4.70 -0.89	48.09 3.58 -0.19	45.28 3.34 0.00	43.88 3.09 0.00	37.10 2.65 0.00	22.83 1.36 0.00
E_CANADA_CAP_HY 24051	46.07 4.02 0.00	42.40 3.59 0.00	41.52 3.56 0.00	21.00 1.85 0.00	19.16 1.68 0.00	41.23 3.47 0.00	64.94 6.02 0.00	47.70 3.70 0.00	46.45 3.16 0.00	45.04 3.38 0.00	42.97 3.11 0.00	41.74 2.85 0.00	40.23 2.67 0.00	43.98 3.01 0.00	41.32 2.78 0.00	41.90 2.62 0.00	45.85 2.62 0.00	65.62 3.54 0.00	59.35 3.23 0.00	47.37 3.05 0.00	44.69 2.75 0.00	43.60 2.80 0.00	36.60 2.15 0.00	23.10 1.64 0.00
E_CANADA_MHWK_HY 24050	43.02 0.96 0.00	39.62 0.81 0.00	38.75 0.79 0.00	19.51 0.37 0.00	17.87 0.39 0.00	38.80 1.04 0.00	60.84 1.92 0.00	45.82 1.82 0.00	45.35 2.06 0.00	43.56 1.90 0.00	41.64 1.78 0.00	40.74 1.77 0.00	39.34 1.77 0.00	42.77 1.80 0.00	40.12 1.59 0.00	40.55 1.26 0.00	44.74 1.50 0.00	64.57 2.49 0.00	58.30 2.19 0.00	45.83 1.51 0.00	43.47 1.53 0.00	42.21 1.42 0.00	35.53 1.08 0.00	21.87 0.40 0.00
E_FISHKILL___LBMP 23776	42.45 0.39 0.00	39.18 0.38 0.00	38.31 0.35 0.00	19.30 0.15 0.00	17.63 0.15 0.00	38.11 0.35 0.00	59.43 0.50 0.00	44.62 0.63 0.00	44.11 0.82 0.00	42.38 0.72 0.00	40.63 0.77 0.00	39.74 0.84 0.00	38.43 0.87 0.00	41.87 0.90 0.00	39.37 0.84 0.00	40.10 0.82 0.00	44.29 1.06 0.00	63.73 1.65 0.00	57.59 1.48 0.00	45.32 1.00 0.00	42.89 0.94 0.00	41.66 0.87 0.00	35.22 0.77 0.00	21.81 0.34 0.00
FAR ROCKAWAY___4 23548	44.39 2.33 0.00	41.15 2.35 0.00	40.11 2.15 0.00	20.20 1.05 0.00	18.46 0.98 0.00	40.04 2.28 0.00	61.66 2.73 0.00	45.94 1.95 0.00	45.67 2.39 0.00	43.91 2.25 0.00	41.98 2.13 0.00	41.16 2.26 0.00	39.77 2.20 0.00	43.09 2.12 0.00	40.66 2.13 0.00	41.49 2.20 0.00	46.46 2.82 -0.41	66.40 4.32 0.00	60.91 3.91 -0.89	47.52 3.01 -0.19	44.73 2.79 0.00	43.25 2.46 0.00	36.48 2.03 0.00	22.68 1.22 0.00
FENNER___WINDPWR 24204	43.23 1.17 0.00	39.87 1.06 0.00	38.99 1.03 0.00	19.66 0.51 0.00	17.95 0.47 0.00	38.66 0.90 0.00	59.95 1.03 0.00	44.38 0.38 0.00	43.56 0.27 0.00	42.03 0.37 0.00	40.23 0.37 0.00	39.19 0.29 0.00	37.79 0.23 0.00	41.21 0.24 0.00	38.80 0.27 0.00	39.55 0.26 0.00	43.48 0.25 0.00	62.21 0.13 0.00	56.11 -0.01 0.00	44.51 0.19 0.00	42.08 0.13 0.00	41.38 0.58 0.00	34.96 0.51 0.00	21.90 0.43 0.00
FIBERTEK___ENERGY 23856	40.80 -1.25 0.00	37.67 -1.14 0.00	36.79 -1.17 0.00	18.59 -0.56 0.00	16.97 -0.51 0.00	36.60 -1.16 0.00	57.16 -1.76 0.00	42.58 -1.42 0.00	41.95 -1.34 0.00	40.39 -1.26 0.00	38.73 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.87 -1.10 0.00	37.48 -1.06 0.00	38.24 -1.05 0.00	42.07 -1.16 0.00	60.35 -1.73 0.00	54.60 -1.51 0.00	43.14 -1.17 0.00	40.75 -1.19 0.00	39.63 -1.17 0.00	33.40 -1.05 0.00	20.89 -0.57 0.00
FITZPATRICK___ 23598	40.55 -1.51 0.00	37.44 -1.37 0.00	36.59 -1.37 0.00	18.46 -0.68 0.00	16.84 -0.65 0.00	36.33 -1.43 0.00	56.67 -2.25 0.00	42.32 -1.68 0.00	41.68 -1.61 0.00	40.09 -1.57 0.00	38.39 -1.47 0.00	37.45 -1.45 0.00	36.19 -1.37 0.00	39.49 -1.48 0.00	37.15 -1.38 0.00	37.89 -1.40 0.00	41.71 -1.52 0.00	59.91 -2.18 0.00	54.18 -1.93 0.00	42.76 -1.56 0.00	40.44 -1.50 0.00	39.30 -1.49 0.00	33.16 -1.29 0.00	20.72 -0.75 0.00
FORT ORANGE___ 23900	45.14 3.08 0.00	41.56 2.75 0.00	40.75 2.79 0.00	20.53 1.39 0.00	18.77 1.28 0.00	40.39 2.63 0.00	62.94 4.02 0.00	46.62 2.62 0.00	45.78 2.49 0.00	44.21 2.55 0.00	42.13 2.27 0.00	41.21 2.31 0.00	39.80 2.23 0.00	43.31 2.33 0.00	40.62 2.09 0.00	41.34 2.05 0.00	45.55 2.32 0.00	65.52 3.44 0.00	59.04 2.93 0.00	46.82 2.51 0.00	44.34 2.39 0.00	43.47 2.67 0.00	36.69 2.24 0.00	22.86 1.40 0.00
FORT_DRUM_COGEN 23780	43.41 1.36 0.00	39.97 1.17 0.00	39.13 1.17 0.00	19.71 0.56 0.00	18.07 0.59 0.00	39.04 1.28 0.00	61.23 2.31 0.00	44.70 0.70 0.00	43.60 0.31 0.00	42.18 0.52 0.00	40.36 0.50 0.00	39.32 0.42 0.00	37.90 0.34 0.00	41.34 0.36 0.00	38.88 0.35 0.00	39.61 0.32 0.00	43.34 0.11 0.00	61.74 -0.34 0.00	55.62 -0.49 0.00	44.46 0.14 0.00	41.98 0.04 0.00	41.14 0.35 0.00	34.64 0.19 0.00	21.87 0.40 0.00
FPL_FAR_ROCK_GT1 24212	44.39 2.33 0.00	41.15 2.35 0.00	40.11 2.15 0.00	20.20 1.05 0.00	18.46 0.98 0.00	40.04 2.28 0.00	61.66 2.73 0.00	45.94 1.95 0.00	45.67 2.39 0.00	43.91 2.25 0.00	41.98 2.13 0.00	41.16 2.26 0.00	39.77 2.20 0.00	43.09 2.12 0.00	40.66 2.13 0.00	41.49 2.20 0.00	46.46 2.82 -0.41	66.40 4.32 0.00	60.91 3.91 -0.89	47.52 3.01 -0.19	44.73 2.79 0.00	43.25 2.46 0.00	36.48 2.03 0.00	22.68 1.22 0.00
FRANKLIN_FALL_HYD 24054	42.78 0.73 0.00	39.39 0.59 0.00	38.55 0.59 0.00	19.45 0.30 0.00	17.78 0.30 0.00	38.52 0.76 0.00	60.09 1.17 0.00	44.70 0.70 0.00	43.74 0.46 0.00	42.17 0.51 0.00	40.29 0.43 0.00	39.29 0.39 0.00	37.89 0.33 0.00	41.34 0.37 0.00	38.86 0.33 0.00	39.62 0.33 0.00	43.50 0.27 0.00	62.39 0.31 0.00	56.41 0.29 0.00	44.71 0.39 0.00	42.29 0.35 0.00	41.15 0.36 0.00	34.74 0.30 0.00	21.72 0.25 0.00
FULTON COGEN___ 23766	41.40 -0.65 0.00	38.19 -0.62 0.00	37.34 -0.62 0.00	18.83 -0.31 0.00	17.19 -0.30 0.00	37.10 -0.66 0.00	57.96 -0.97 0.00	43.06 -0.93 0.00	42.33 -0.96 0.00	40.78 -0.88 0.00	39.05 -0.80 0.00	38.11 -0.78 0.00	36.85 -0.72 0.00	40.22 -0.75 0.00	37.84 -0.69 0.00	38.58 -0.71 0.00	42.41 -0.82 0.00	60.78 -1.30 0.00	54.95 -1.16 0.00	43.48 -0.84 0.00	41.09 -0.85 0.00	40.00 -0.79 0.00	33.74 -0.71 0.00	21.13 -0.34 0.00

G.F.CEMENT___DRP 24184	45.51 3.45 0.00	41.72 2.92 0.00	40.82 2.86 0.00	20.63 1.48 0.00	18.94 1.45 0.00	41.54 3.78 0.00	64.98 6.05 0.00	48.15 4.16 0.00	46.74 3.46 0.00	45.02 3.37 0.00	42.93 3.07 0.00	41.99 3.10 0.00	40.53 2.97 0.00	44.11 3.13 0.00	41.16 2.63 0.00	41.77 2.48 0.00	45.89 2.66 0.00	65.67 3.59 0.00	59.21 3.10 0.00	46.99 2.67 0.00	44.44 2.50 0.00	43.51 2.72 0.00	36.55 2.10 0.00	22.90 1.44 0.00
GARDENVILLE___LBMP 24039	37.23 -4.83 0.00	34.39 -4.41 0.00	33.47 -4.49 0.00	16.96 -2.19 0.00	15.53 -1.96 0.00	33.51 -4.25 0.00	52.30 -6.62 0.00	38.59 -5.41 0.00	37.51 -5.78 0.00	36.01 -5.64 0.00	34.74 -5.11 0.00	33.76 -5.13 0.00	32.74 -4.82 0.00	35.75 -5.22 0.00	33.64 -4.89 0.00	34.40 -4.89 0.00	37.73 -5.51 0.00	53.84 -8.24 0.00	49.00 -7.11 0.00	38.48 -5.84 0.00	36.38 -5.57 0.00	35.16 -5.63 0.00	29.75 -4.70 0.00	18.66 -2.81 0.00
GENERAL___MILLS 23808	38.55 -3.51 0.00	35.65 -3.16 0.00	34.72 -3.24 0.00	17.55 -1.59 0.00	16.06 -1.42 0.00	34.72 -3.04 0.00	54.24 -4.68 0.00	40.84 -3.16 0.00	40.32 -2.96 0.00	38.65 -3.00 0.00	37.17 -2.69 0.00	36.12 -2.78 0.00	35.04 -2.52 0.00	38.37 -2.61 0.00	36.11 -2.42 0.00	36.94 -2.35 0.00	40.75 -2.48 0.00	58.46 -3.62 0.00	53.10 -3.01 0.00	41.71 -2.61 0.00	39.36 -2.58 0.00	38.03 -2.76 0.00	32.12 -2.33 0.00	20.05 -1.42 0.00
GE_PLASTICS___DRP 24183	45.00 2.95 0.00	41.43 2.63 0.00	40.65 2.69 0.00	20.49 1.34 0.00	18.73 1.25 0.00	40.36 2.59 0.00	62.88 3.96 0.00	46.44 2.44 0.00	45.46 2.17 0.00	43.90 2.24 0.00	41.83 1.97 0.00	40.87 1.98 0.00	39.44 1.88 0.00	42.93 1.95 0.00	40.30 1.76 0.00	41.02 1.73 0.00	45.05 1.82 0.00	64.59 2.51 0.00	58.25 2.14 0.00	46.28 1.96 0.00	43.89 1.95 0.00	43.07 2.28 0.00	36.41 1.96 0.00	22.74 1.27 0.00
GILBOA___1 23756	45.34 3.28 0.00	41.87 3.07 0.00	41.19 3.23 0.00	20.77 1.62 0.00	18.97 1.49 0.00	40.68 2.92 0.00	63.33 4.41 0.00	46.78 2.79 0.00	45.81 2.52 0.00	44.24 2.58 0.00	42.16 2.30 0.00	41.21 2.31 0.00	39.76 2.19 0.00	43.27 2.30 0.00	40.64 2.10 0.00	41.37 2.09 0.00	45.39 2.16 0.00	65.01 2.93 0.00	58.58 2.47 0.00	46.52 2.21 0.00	44.17 2.23 0.00	43.41 2.62 0.00	36.64 2.20 0.00	22.93 1.46 0.00
GILBOA___2 23757	45.34 3.28 0.00	41.87 3.07 0.00	41.19 3.23 0.00	20.77 1.62 0.00	18.97 1.49 0.00	40.68 2.92 0.00	63.33 4.41 0.00	46.78 2.79 0.00	45.81 2.52 0.00	44.24 2.58 0.00	42.16 2.30 0.00	41.21 2.31 0.00	39.76 2.19 0.00	43.27 2.30 0.00	40.64 2.10 0.00	41.37 2.09 0.00	45.39 2.16 0.00	65.01 2.93 0.00	58.58 2.47 0.00	46.52 2.21 0.00	44.17 2.23 0.00	43.41 2.62 0.00	36.64 2.20 0.00	22.93 1.46 0.00
GILBOA___3 23758	45.34 3.28 0.00	41.87 3.07 0.00	41.19 3.23 0.00	20.77 1.62 0.00	18.97 1.49 0.00	40.68 2.92 0.00	63.33 4.41 0.00	46.78 2.79 0.00	45.81 2.52 0.00	44.24 2.58 0.00	42.16 2.30 0.00	41.21 2.31 0.00	39.76 2.19 0.00	43.27 2.30 0.00	40.64 2.10 0.00	41.37 2.09 0.00	45.39 2.16 0.00	65.01 2.93 0.00	58.58 2.47 0.00	46.52 2.21 0.00	44.17 2.23 0.00	43.41 2.62 0.00	36.64 2.20 0.00	22.93 1.46 0.00
GILBOA___4 23759	45.34 3.28 0.00	41.87 3.07 0.00	41.19 3.23 0.00	20.77 1.62 0.00	18.97 1.49 0.00	40.68 2.92 0.00	63.33 4.41 0.00	46.78 2.79 0.00	45.81 2.52 0.00	44.24 2.58 0.00	42.16 2.30 0.00	41.21 2.31 0.00	39.76 2.19 0.00	43.27 2.30 0.00	40.64 2.10 0.00	41.37 2.09 0.00	45.39 2.16 0.00	65.01 2.93 0.00	58.58 2.47 0.00	46.52 2.21 0.00	44.17 2.23 0.00	43.41 2.62 0.00	36.64 2.20 0.00	22.93 1.46 0.00
GILBOA___ 23599	45.34 3.28 0.00	41.87 3.07 0.00	41.19 3.23 0.00	20.77 1.62 0.00	18.97 1.49 0.00	40.68 2.92 0.00	63.33 4.41 0.00	46.78 2.79 0.00	45.81 2.52 0.00	44.24 2.58 0.00	42.16 2.30 0.00	41.21 2.31 0.00	39.76 2.19 0.00	43.27 2.30 0.00	40.64 2.10 0.00	41.37 2.09 0.00	45.39 2.16 0.00	65.01 2.93 0.00	58.58 2.47 0.00	46.52 2.21 0.00	44.17 2.23 0.00	43.41 2.62 0.00	36.64 2.20 0.00	22.93 1.46 0.00
GINNA___ 23603	41.70 -0.35 0.00	38.29 -0.51 0.00	37.42 -0.54 0.00	18.92 -0.23 0.00	17.30 -0.18 0.00	37.40 -0.36 0.00	58.83 -0.09 0.00	43.46 -0.53 0.00	42.47 -0.82 0.00	41.10 -0.56 0.00	39.12 -0.74 0.00	38.11 -0.79 0.00	36.79 -0.78 0.00	40.14 -0.83 0.00	37.69 -0.84 0.00	38.40 -0.88 0.00	42.19 -1.04 0.00	60.67 -1.42 0.00	54.84 -1.28 0.00	43.58 -0.74 0.00	41.05 -0.89 0.00	40.03 -0.76 0.00	33.66 -0.79 0.00	21.10 -0.36 0.00
GLEN PARK___ 23778	43.97 1.91 0.00	40.48 1.68 0.00	39.62 1.66 0.00	19.95 0.81 0.00	18.29 0.81 0.00	39.52 1.76 0.00	62.02 3.09 0.00	45.21 1.22 0.00	44.09 0.80 0.00	42.67 1.02 0.00	40.85 0.99 0.00	39.81 0.92 0.00	38.39 0.82 0.00	41.87 0.90 0.00	39.38 0.85 0.00	40.12 0.83 0.00	43.89 0.65 0.00	62.50 0.42 0.00	56.30 0.19 0.00	45.02 0.71 0.00	42.50 0.56 0.00	41.66 0.86 0.00	35.04 0.59 0.00	22.16 0.69 0.00
GLENWOOD_IC_1_G5 23712	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
GLENWOOD_IC_2_G1 23688	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
GLENWOOD_IC_3_G1 23689	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
GLENWOOD___4 23550	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
GLENWOOD___5 23614	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00

GOUDEY___7 23579	41.90 -0.16 0.00	38.73 -0.07 0.00	37.92 -0.04 0.00	19.08 -0.07 0.00	17.42 -0.07 0.00	37.63 -0.13 0.00	58.79 -0.13 0.00	44.42 0.42 0.00	44.11 0.82 0.00	42.35 0.70 0.00	40.41 0.56 0.00	39.43 0.54 0.00	38.08 0.51 0.00	41.53 0.55 0.00	39.11 0.58 0.00	39.87 0.58 0.00	43.95 0.72 0.00	63.52 1.44 0.00	57.39 1.28 0.00	45.16 0.84 0.00	42.70 0.75 0.00	41.39 0.60 0.00	34.86 0.41 0.00	21.67 0.21 0.00
GOUDEY___8 23580	41.62 -0.44 0.00	38.48 -0.33 0.00	37.67 -0.29 0.00	18.95 -0.20 0.00	17.31 -0.17 0.00	37.39 -0.37 0.00	58.38 -0.54 0.00	44.10 0.11 0.00	43.79 0.50 0.00	42.05 0.39 0.00	40.13 0.27 0.00	39.16 0.26 0.00	37.81 0.25 0.00	41.24 0.26 0.00	38.84 0.31 0.00	39.59 0.31 0.00	43.64 0.41 0.00	63.06 0.98 0.00	56.97 0.86 0.00	44.83 0.51 0.00	42.39 0.45 0.00	41.10 0.31 0.00	34.63 0.18 0.00	21.53 0.06 0.00
GOWANUS_GT 1_GRP 23732	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT 2_GRP 23617	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT 3_GRP 23618	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT 4_GRP 23751	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT1_1 24077	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_2 24078	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_3 24079	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_4 24080	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_5 24084	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_6 24111	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_7 24112	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT1_8 24113	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT2_1 24114	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT2_2 24115	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00

GOWANUS_GT2_3 24116	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT2_4 24117	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT2_5 24118	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT2_6 24119	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT2_7 24120	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT2_8 24121	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT3_1 24122	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_2 24123	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_3 24124	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_4 24125	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_5 24126	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_6 24127	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_7 24128	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT3_8 24129	45.19 3.14 0.00	41.60 2.80 0.00	40.54 2.58 0.00	20.41 1.26 0.00	18.65 1.16 0.00	40.46 2.70 0.00	62.96 4.04 0.00	47.60 3.60 0.00	47.65 4.19 -0.17	49.72 4.07 -3.99	47.16 3.79 -3.52	62.83 3.89 -20.04	51.06 3.69 -9.81	49.10 3.85 -4.29	48.99 3.74 -6.72	52.43 3.86 -9.28	55.58 4.58 -7.77	101.68 6.98 -32.62	64.32 5.87 -2.35	48.72 4.40 0.00	46.12 4.18 0.00	44.57 3.78 0.00	37.68 3.23 0.00	23.18 1.71 0.00
GOWANUS_GT4_1 24130	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT4_2 24131	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00

GOWANUS_GT4_3 24132	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT4_4 24133	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT4_5 24134	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT4_6 24135	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT4_7 24136	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GOWANUS_GT4_8 24137	45.22 3.16 0.00	41.63 2.82 0.00	40.56 2.60 0.00	20.42 1.27 0.00	18.66 1.17 0.00	40.48 2.72 0.00	63.00 4.08 0.00	47.63 3.63 0.00	47.68 4.23 -0.17	49.76 4.11 -3.99	47.20 3.82 -3.52	62.86 3.92 -20.04	51.09 3.72 -9.81	49.14 3.88 -4.29	49.02 3.77 -6.72	52.47 3.90 -9.28	55.62 4.61 -7.77	101.74 7.03 -32.62	64.37 5.91 -2.35	48.76 4.44 0.00	46.15 4.21 0.00	44.60 3.81 0.00	37.70 3.25 0.00	23.19 1.73 0.00
GRAHMSVILLE___HY 23607	43.05 1.00 0.00	39.73 0.93 0.00	38.81 0.85 0.00	19.56 0.41 0.00	17.88 0.40 0.00	38.69 0.93 0.00	60.26 1.34 0.00	45.54 1.55 0.00	45.18 1.90 0.00	43.37 1.71 0.00	41.59 1.73 0.00	40.74 1.84 0.00	39.31 1.74 0.00	42.80 1.83 0.00	40.33 1.79 0.00	41.16 1.88 0.00	45.64 2.41 0.00	66.17 4.09 0.00	59.79 3.68 0.00	46.89 2.57 0.00	44.27 2.32 0.00	42.75 1.96 0.00	35.94 1.49 0.00	22.20 0.73 0.00
GREENIDGE___3 23582	38.59 -3.47 0.00	35.55 -3.25 0.00	34.63 -3.33 0.00	17.61 -1.54 0.00	16.14 -1.34 0.00	34.79 -2.97 0.00	54.46 -4.46 0.00	41.07 -2.93 0.00	40.60 -2.69 0.00	39.02 -2.64 0.00	37.33 -2.53 0.00	36.31 -2.58 0.00	35.18 -2.39 0.00	38.42 -2.55 0.00	36.11 -2.43 0.00	36.81 -2.47 0.00	40.70 -2.53 0.00	58.68 -3.41 0.00	53.16 -2.95 0.00	41.84 -2.48 0.00	39.43 -2.52 0.00	38.13 -2.66 0.00	32.06 -2.39 0.00	20.09 -1.38 0.00
GREENIDGE___4 23583	38.57 -3.49 0.00	35.53 -3.27 0.00	34.61 -3.35 0.00	17.59 -1.55 0.00	16.12 -1.37 0.00	34.73 -3.03 0.00	54.43 -4.49 0.00	41.05 -2.95 0.00	40.58 -2.71 0.00	38.99 -2.67 0.00	37.31 -2.55 0.00	36.29 -2.61 0.00	35.16 -2.41 0.00	38.40 -2.57 0.00	36.09 -2.45 0.00	36.79 -2.49 0.00	40.68 -2.55 0.00	58.65 -3.43 0.00	53.14 -2.97 0.00	41.83 -2.49 0.00	39.41 -2.54 0.00	38.11 -2.68 0.00	32.05 -2.40 0.00	20.07 -1.40 0.00
HARZA MOOSE___RIVER 24016	43.56 1.50 0.00	40.16 1.35 0.00	39.29 1.33 0.00	19.80 0.66 0.00	18.12 0.63 0.00	39.11 1.35 0.00	61.02 2.09 0.00	45.06 1.06 0.00	44.17 0.88 0.00	42.58 0.92 0.00	40.65 0.79 0.00	39.58 0.68 0.00	38.18 0.62 0.00	41.63 0.65 0.00	39.16 0.62 0.00	39.89 0.60 0.00	43.80 0.57 0.00	62.65 0.56 0.00	56.51 0.40 0.00	44.88 0.56 0.00	42.44 0.49 0.00	41.53 0.73 0.00	35.05 0.60 0.00	21.96 0.49 0.00
HEMPSTEAD___ 23647	44.64 2.58 0.00	41.20 2.40 0.00	40.18 2.22 0.00	20.24 1.09 0.00	18.50 1.02 0.00	40.08 2.32 0.00	62.05 3.12 0.00	46.74 2.74 0.00	46.44 3.15 0.00	44.65 2.99 0.00	42.71 2.85 0.00	41.86 2.96 0.00	40.44 2.87 0.00	43.85 2.88 0.00	41.35 2.81 0.00	42.17 2.88 0.00	47.12 3.49 -0.41	67.42 5.34 0.00	61.71 4.70 -0.89	48.09 3.58 -0.19	45.28 3.34 0.00	43.88 3.09 0.00	37.10 2.65 0.00	22.83 1.36 0.00
HICKLING___1 23621	40.95 -1.11 0.00	37.82 -0.98 0.00	36.94 -1.02 0.00	18.63 -0.52 0.00	17.00 -0.48 0.00	36.83 -0.94 0.00	57.79 -1.13 0.00	43.70 -0.30 0.00	43.31 0.02 0.00	41.55 -0.11 0.00	39.64 -0.21 0.00	38.61 -0.28 0.00	37.28 -0.28 0.00	40.69 -0.28 0.00	38.32 -0.21 0.00	39.10 -0.19 0.00	43.17 -0.06 0.00	62.60 0.52 0.00	56.60 0.49 0.00	44.47 0.15 0.00	41.98 0.04 0.00	40.56 -0.24 0.00	34.10 -0.35 0.00	21.18 -0.29 0.00
HICKLING___2 23622	40.96 -1.10 0.00	37.83 -0.97 0.00	36.95 -1.01 0.00	18.63 -0.52 0.00	17.01 -0.47 0.00	36.83 -0.93 0.00	57.81 -1.12 0.00	43.71 -0.29 0.00	43.32 0.03 0.00	41.56 -0.10 0.00	39.65 -0.20 0.00	38.62 -0.27 0.00	37.29 -0.27 0.00	40.70 -0.27 0.00	38.33 -0.20 0.00	39.11 -0.18 0.00	43.19 -0.05 0.00	62.61 0.53 0.00	56.62 0.50 0.00	44.48 0.16 0.00	41.99 0.05 0.00	40.57 -0.23 0.00	34.10 -0.35 0.00	21.19 -0.28 0.00
HIGH FALLS___HY 23754	43.52 1.46 0.00	40.15 1.34 0.00	39.27 1.31 0.00	19.79 0.64 0.00	18.08 0.60 0.00	39.09 1.33 0.00	61.08 2.16 0.00	45.73 1.73 0.00	44.91 1.62 0.00	43.20 1.54 0.00	41.19 1.33 0.00	40.20 1.31 0.00	38.84 1.27 0.00	42.34 1.37 0.00	39.90 1.36 0.00	40.58 1.29 0.00	44.85 1.61 0.00	64.67 2.58 0.00	58.46 2.34 0.00	46.05 1.74 0.00	43.59 1.65 0.00	42.30 1.51 0.00	35.81 1.36 0.00	22.34 0.87 0.00
HILLBURN___GT 23639	42.71 0.65 0.00	39.41 0.60 0.00	38.50 0.54 0.00	19.38 0.23 0.00	17.70 0.21 0.00	38.29 0.53 0.00	59.59 0.67 0.00	44.92 0.93 0.00	44.59 1.31 0.00	42.85 1.19 0.00	41.05 1.19 0.00	40.20 1.30 0.00	38.81 1.24 0.00	42.28 1.31 0.00	39.86 1.33 0.00	40.67 1.39 0.00	44.95 1.72 0.00	64.93 2.85 0.00	58.62 2.50 0.00	45.99 1.67 0.00	43.49 1.55 0.00	42.11 1.31 0.00	35.53 1.08 0.00	21.98 0.51 0.00
HOLTSVIL 1-5___GRP1 24031	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00

HOLTSVILLE6-10___GRP2 24032	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_1 23690	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_10 23699	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_2 23691	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_3 23692	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_4 23693	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_5 23694	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_6 23695	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_7 23696	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_8 23697	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HOLTSVILLE_IC_9 23698	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
HQ_GEN_CEDARS 23644	44.05 1.99 0.00	40.58 1.78 0.00	39.75 1.79 0.00	20.04 0.89 0.00	18.35 0.87 0.00	39.78 2.02 0.00	61.57 2.65 0.00	45.71 1.71 0.00	44.51 1.22 0.00	43.14 1.48 0.00	41.19 1.34 0.00	40.06 1.16 0.00	38.55 0.99 0.00	42.04 1.07 0.00	39.45 0.92 0.00	40.28 1.00 0.00	44.11 0.88 0.00	63.09 1.01 0.00	56.91 0.80 0.00	44.69 0.38 0.00	42.68 0.73 0.00	41.48 0.68 0.00	34.83 0.38 0.00	21.82 0.35 0.00
HQ_GEN_CHAT DC 23651	32.00 0.13 -5.77	38.57 -0.24 0.00	37.76 -0.20 0.00	19.07 -0.08 0.00	17.41 -0.07 0.00	37.65 -0.11 0.00	58.82 -0.10 0.00	43.96 -0.04 0.00	44.16 -0.41 1.35	41.46 -0.20 0.00	39.60 -0.26 0.00	38.59 -0.31 0.00	37.19 -0.37 0.00	40.59 -0.38 0.00	38.18 -0.35 0.00	38.97 -0.31 0.00	42.84 -0.40 0.00	61.53 -0.56 0.00	55.68 -0.43 0.00	44.03 -0.28 0.00	41.68 -0.26 0.00	40.50 -0.29 0.00	34.21 -0.24 0.00	21.32 -0.15 0.00
HUDAV+59+74_TH_GRP 23620	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00
HUDSON AVE_GT_3 23810	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00
HUDSON AVE_GT_4 23540	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00

HUDSON_AVE_GT_5 23657	44.64 2.58 0.00	41.11 2.30 0.00	40.08 2.12 0.00	20.18 1.03 0.00	18.44 0.96 0.00	39.97 2.21 0.00	62.15 3.23 0.00	46.95 2.95 0.00	46.94 3.48 -0.17	49.01 3.36 -3.99	46.52 3.15 -3.52	62.21 3.27 -20.04	50.47 3.10 -9.81	48.48 3.22 -4.29	48.39 3.14 -6.72	51.80 3.23 -9.28	54.84 3.84 -7.77	100.67 5.97 -32.62	63.51 5.05 -2.35	48.05 3.73 0.00	45.46 3.52 0.00	43.97 3.18 0.00	37.15 2.70 0.00	22.91 1.45 0.00
HUDSON_AVE_10 24168	44.46 2.41 0.00	40.93 2.13 0.00	39.91 1.95 0.00	20.10 0.95 0.00	18.37 0.88 0.00	39.80 2.04 0.00	61.82 2.89 0.00	46.69 2.69 0.00	46.67 3.22 -0.17	48.78 3.13 -3.99	46.25 2.87 -3.52	61.94 3.00 -20.04	50.20 2.82 -9.81	48.17 2.91 -4.29	48.10 2.85 -6.72	51.49 2.92 -9.28	54.52 3.52 -7.77	100.20 5.50 -32.62	63.08 4.62 -2.35	47.70 3.38 0.00	45.00 3.06 0.00	43.57 2.78 0.00	36.94 2.49 0.00	22.77 1.30 0.00
HUNTLEY___63 23557	38.49 -3.57 0.00	35.64 -3.16 0.00	34.70 -3.26 0.00	17.56 -1.59 0.00	16.06 -1.42 0.00	34.68 -3.08 0.00	54.14 -4.78 0.00	40.58 -3.42 0.00	39.93 -3.35 0.00	38.31 -3.35 0.00	36.65 -3.21 0.00	35.61 -3.28 0.00	34.56 -3.00 0.00	37.84 -3.14 0.00	35.61 -2.92 0.00	36.43 -2.86 0.00	40.16 -3.07 0.00	57.76 -4.32 0.00	52.47 -3.64 0.00	41.24 -3.08 0.00	38.94 -3.01 0.00	37.70 -3.10 0.00	31.92 -2.53 0.00	19.91 -1.56 0.00
HUNTLEY___64 23558	38.49 -3.57 0.00	35.64 -3.16 0.00	34.70 -3.26 0.00	17.56 -1.59 0.00	16.06 -1.42 0.00	34.68 -3.08 0.00	54.14 -4.78 0.00	40.58 -3.42 0.00	39.93 -3.35 0.00	38.31 -3.35 0.00	36.65 -3.21 0.00	35.61 -3.28 0.00	34.56 -3.00 0.00	37.84 -3.14 0.00	35.61 -2.92 0.00	36.43 -2.86 0.00	40.16 -3.07 0.00	57.76 -4.32 0.00	52.47 -3.64 0.00	41.24 -3.08 0.00	38.94 -3.01 0.00	37.70 -3.10 0.00	31.92 -2.53 0.00	19.91 -1.56 0.00
HUNTLEY___65 23559	38.49 -3.57 0.00	35.64 -3.16 0.00	34.70 -3.26 0.00	17.56 -1.59 0.00	16.06 -1.42 0.00	34.68 -3.08 0.00	54.14 -4.78 0.00	40.58 -3.42 0.00	39.93 -3.35 0.00	38.31 -3.35 0.00	36.65 -3.21 0.00	35.61 -3.28 0.00	34.56 -3.00 0.00	37.84 -3.14 0.00	35.61 -2.92 0.00	36.43 -2.86 0.00	40.16 -3.07 0.00	57.76 -4.32 0.00	52.47 -3.64 0.00	41.24 -3.08 0.00	38.94 -3.01 0.00	37.70 -3.10 0.00	31.92 -2.53 0.00	19.91 -1.56 0.00
HUNTLEY___66 23560	38.49 -3.57 0.00	35.64 -3.16 0.00	34.70 -3.26 0.00	17.56 -1.59 0.00	16.06 -1.42 0.00	34.68 -3.08 0.00	54.14 -4.78 0.00	40.58 -3.42 0.00	39.93 -3.35 0.00	38.31 -3.35 0.00	36.65 -3.21 0.00	35.61 -3.28 0.00	34.56 -3.00 0.00	37.84 -3.14 0.00	35.61 -2.92 0.00	36.43 -2.86 0.00	40.16 -3.07 0.00	57.76 -4.32 0.00	52.47 -3.64 0.00	41.24 -3.08 0.00	38.94 -3.01 0.00	37.70 -3.10 0.00	31.92 -2.53 0.00	19.91 -1.56 0.00
HUNTLEY___67 23561	38.12 -3.94 0.00	35.24 -3.56 0.00	34.31 -3.65 0.00	17.36 -1.79 0.00	15.89 -1.59 0.00	34.31 -3.45 0.00	53.53 -5.39 0.00	40.12 -3.87 0.00	39.55 -3.74 0.00	37.91 -3.74 0.00	36.36 -3.50 0.00	35.32 -3.57 0.00	34.28 -3.28 0.00	37.51 -3.46 0.00	35.32 -3.21 0.00	36.13 -3.15 0.00	39.84 -3.39 0.00	57.20 -4.89 0.00	51.99 -4.13 0.00	40.85 -3.47 0.00	38.51 -3.43 0.00	37.27 -3.52 0.00	31.60 -2.85 0.00	19.76 -1.71 0.00
HUNTLEY___68 23562	38.12 -3.94 0.00	35.24 -3.56 0.00	34.30 -3.66 0.00	17.36 -1.79 0.00	15.89 -1.59 0.00	34.31 -3.45 0.00	53.53 -5.39 0.00	40.12 -3.87 0.00	39.55 -3.74 0.00	37.91 -3.74 0.00	36.36 -3.50 0.00	35.32 -3.58 0.00	34.28 -3.28 0.00	37.51 -3.46 0.00	35.32 -3.21 0.00	36.13 -3.15 0.00	39.84 -3.40 0.00	57.19 -4.89 0.00	51.99 -4.13 0.00	40.85 -3.47 0.00	38.51 -3.43 0.00	37.27 -3.52 0.00	31.60 -2.85 0.00	19.76 -1.71 0.00
INDECK___CORINTH 23802	44.54 2.49 0.00	40.88 2.07 0.00	40.00 2.04 0.00	20.25 1.10 0.00	18.58 1.09 0.00	40.82 3.06 0.00	63.66 4.73 0.00	47.18 3.19 0.00	45.67 2.38 0.00	44.00 2.34 0.00	41.96 2.10 0.00	41.01 2.11 0.00	39.56 2.00 0.00	43.04 2.07 0.00	40.17 1.63 0.00	40.77 1.49 0.00	44.83 1.59 0.00	64.05 1.97 0.00	57.75 1.64 0.00	45.87 1.55 0.00	43.39 1.44 0.00	42.43 1.64 0.00	35.65 1.20 0.00	22.29 0.83 0.00
INDECK___ILION 23567	42.63 0.57 0.00	39.30 0.50 0.00	38.45 0.49 0.00	19.38 0.23 0.00	17.71 0.23 0.00	38.34 0.58 0.00	59.94 1.02 0.00	44.87 0.88 0.00	44.25 0.96 0.00	42.56 0.90 0.00	40.71 0.85 0.00	39.77 0.88 0.00	38.41 0.85 0.00	41.84 0.87 0.00	39.31 0.78 0.00	39.93 0.64 0.00	43.98 0.75 0.00	63.26 1.18 0.00	57.14 1.02 0.00	45.05 0.74 0.00	42.69 0.74 0.00	41.51 0.71 0.00	35.03 0.58 0.00	21.71 0.25 0.00
INDECK___OLEAN 23982	41.00 -1.06 0.00	37.87 -0.93 0.00	36.89 -1.07 0.00	18.66 -0.49 0.00	17.09 -0.39 0.00	37.09 -0.67 0.00	57.76 -1.16 0.00	43.06 -0.94 0.00	41.24 -2.05 0.00	39.50 -2.15 0.00	38.51 -1.35 0.00	37.44 -1.46 0.00	36.28 -1.28 0.00	39.71 -1.26 0.00	37.34 -1.20 0.00	38.15 -1.14 0.00	42.13 -1.10 0.00	59.68 -2.40 0.00	54.55 -1.56 0.00	43.02 -1.30 0.00	42.43 0.49 0.00	40.76 -0.03 0.00	34.16 -0.29 0.00	21.13 -0.34 0.00
INDECK___OSWEGO 23783	41.10 -0.96 0.00	37.93 -0.87 0.00	37.08 -0.88 0.00	18.70 -0.45 0.00	17.07 -0.42 0.00	36.84 -0.92 0.00	57.52 -1.40 0.00	42.74 -1.26 0.00	42.01 -1.28 0.00	40.47 -1.19 0.00	38.77 -1.09 0.00	37.82 -1.08 0.00	36.54 -1.02 0.00	39.88 -1.09 0.00	37.51 -1.02 0.00	38.25 -1.04 0.00	42.05 -1.18 0.00	60.26 -1.82 0.00	54.49 -1.62 0.00	43.12 -1.20 0.00	40.75 -1.19 0.00	39.67 -1.13 0.00	33.44 -1.01 0.00	20.95 -0.51 0.00
INDECK___YERKES 23781	38.46 -3.60 0.00	35.62 -3.19 0.00	34.68 -3.28 0.00	17.54 -1.60 0.00	16.05 -1.44 0.00	34.65 -3.11 0.00	54.10 -4.83 0.00	40.54 -3.45 0.00	39.90 -3.39 0.00	38.28 -3.38 0.00	36.61 -3.25 0.00	35.58 -3.32 0.00	34.53 -3.03 0.00	37.80 -3.17 0.00	35.58 -2.96 0.00	36.39 -2.90 0.00	40.12 -3.11 0.00	57.71 -4.37 0.00	52.42 -3.69 0.00	41.20 -3.12 0.00	38.90 -3.05 0.00	37.66 -3.13 0.00	31.84 -2.61 0.00	19.89 -1.57 0.00
INDIAN POINT_GT_1 24139	43.79 1.73 0.00	40.37 1.56 0.00	39.40 1.44 0.00	19.84 0.69 0.00	18.13 0.64 0.00	39.24 1.48 0.00	61.02 2.10 0.00	46.02 2.02 0.00	45.74 2.46 0.00	43.99 2.33 0.00	42.09 2.23 0.00	41.24 2.34 0.00	39.80 2.24 0.00	43.29 2.32 0.00	40.80 2.27 0.00	41.62 2.33 0.00	46.05 2.82 0.00	66.49 4.41 0.00	59.90 3.78 0.00	47.08 2.76 0.00	44.53 2.59 0.00	43.12 2.32 0.00	36.41 1.96 0.00	22.48 1.02 0.00
INDIAN POINT_GT_2 23659	43.79 1.73 0.00	40.37 1.56 0.00	39.40 1.44 0.00	19.84 0.69 0.00	18.13 0.64 0.00	39.24 1.48 0.00	61.02 2.10 0.00	46.02 2.02 0.00	45.74 2.46 0.00	43.99 2.33 0.00	42.09 2.23 0.00	41.24 2.34 0.00	39.80 2.24 0.00	43.29 2.32 0.00	40.80 2.27 0.00	41.62 2.33 0.00	46.05 2.82 0.00	66.49 4.41 0.00	59.90 3.78 0.00	47.08 2.76 0.00	44.53 2.59 0.00	43.12 2.32 0.00	36.41 1.96 0.00	22.48 1.02 0.00
INDIAN POINT_GT_3 24019	43.79 1.73 0.00	40.37 1.56 0.00	39.40 1.44 0.00	19.84 0.69 0.00	18.13 0.64 0.00	39.24 1.48 0.00	61.02 2.10 0.00	46.02 2.02 0.00	45.74 2.46 0.00	43.99 2.33 0.00	42.09 2.23 0.00	41.24 2.34 0.00	39.80 2.24 0.00	43.29 2.32 0.00	40.80 2.27 0.00	41.62 2.33 0.00	46.05 2.82 0.00	66.49 4.41 0.00	59.90 3.78 0.00	47.08 2.76 0.00	44.53 2.59 0.00	43.12 2.32 0.00	36.41 1.96 0.00	22.48 1.02 0.00

INDIAN POINT___2 23530	43.84 1.78 0.00	40.41 1.61 0.00	39.44 1.48 0.00	19.86 0.71 0.00	18.15 0.66 0.00	39.29 1.53 0.00	61.09 2.17 0.00	46.07 2.08 0.00	45.80 2.52 0.00	44.05 2.39 0.00	42.15 2.29 0.00	41.30 2.40 0.00	39.85 2.29 0.00	43.35 2.37 0.00	40.86 2.33 0.00	41.68 2.40 0.00	46.12 2.89 0.00	66.60 4.51 0.00	59.99 3.87 0.00	47.15 2.83 0.00	44.59 2.65 0.00	43.17 2.38 0.00	36.46 2.01 0.00	22.52 1.05 0.00
INDIAN POINT___3 23531	43.34 1.28 0.00	39.96 1.15 0.00	39.00 1.04 0.00	19.64 0.49 0.00	17.94 0.46 0.00	38.85 1.09 0.00	60.40 1.48 0.00	45.54 1.54 0.00	45.26 1.97 0.00	43.52 1.87 0.00	41.65 1.79 0.00	40.81 1.91 0.00	39.39 1.82 0.00	42.84 1.87 0.00	40.38 1.85 0.00	41.19 1.90 0.00	45.57 2.34 0.00	65.77 3.69 0.00	59.26 3.15 0.00	46.58 2.26 0.00	44.06 2.12 0.00	42.67 1.88 0.00	36.04 1.59 0.00	22.26 0.79 0.00
INDIAN PT_GT_GRP 23687	43.79 1.73 0.00	40.37 1.56 0.00	39.40 1.44 0.00	19.84 0.69 0.00	18.13 0.64 0.00	39.24 1.48 0.00	61.02 2.10 0.00	46.02 2.02 0.00	45.74 2.46 0.00	43.99 2.33 0.00	42.09 2.23 0.00	41.24 2.34 0.00	39.80 2.24 0.00	43.29 2.32 0.00	40.80 2.27 0.00	41.62 2.33 0.00	46.05 2.82 0.00	66.49 4.41 0.00	59.90 3.78 0.00	47.08 2.76 0.00	44.53 2.59 0.00	43.12 2.32 0.00	36.41 1.96 0.00	22.48 1.02 0.00
IP CORINTH___1 23988	44.54 2.49 0.00	40.88 2.07 0.00	40.00 2.04 0.00	20.25 1.10 0.00	18.58 1.09 0.00	40.82 3.06 0.00	63.66 4.73 0.00	47.18 3.19 0.00	45.67 2.38 0.00	44.00 2.34 0.00	41.96 2.10 0.00	41.01 2.11 0.00	39.56 2.00 0.00	43.04 2.07 0.00	40.17 1.63 0.00	40.77 1.49 0.00	44.83 1.59 0.00	64.05 1.97 0.00	57.75 1.64 0.00	45.87 1.55 0.00	43.39 1.44 0.00	42.43 1.64 0.00	35.65 1.20 0.00	22.29 0.83 0.00
IP___TICONDEROGA 23804	46.50 4.44 0.00	42.52 3.72 0.00	41.51 3.55 0.00	20.92 1.77 0.00	19.22 1.73 0.00	42.33 4.57 0.00	66.02 7.09 0.00	48.84 4.84 0.00	47.51 4.22 0.00	45.73 4.08 0.00	43.60 3.75 0.00	42.63 3.73 0.00	41.28 3.71 0.00	44.94 3.97 0.00	41.87 3.33 0.00	42.38 3.09 0.00	46.43 3.20 0.00	66.50 4.42 0.00	59.91 3.80 0.00	47.53 3.21 0.00	44.95 3.01 0.00	44.15 3.36 0.00	37.26 2.81 0.00	23.47 2.01 0.00
JARVIS____ 23743	42.22 0.17 0.00	38.97 0.16 0.00	38.12 0.16 0.00	19.22 0.07 0.00	17.55 0.07 0.00	37.90 0.14 0.00	59.12 0.20 0.00	44.16 0.16 0.00	43.49 0.20 0.00	41.84 0.18 0.00	40.04 0.18 0.00	39.09 0.19 0.00	37.76 0.19 0.00	41.17 0.20 0.00	38.72 0.18 0.00	39.45 0.17 0.00	43.43 0.19 0.00	62.36 0.28 0.00	56.35 0.23 0.00	44.48 0.16 0.00	42.12 0.18 0.00	40.98 0.18 0.00	34.58 0.13 0.00	21.55 0.08 0.00
JENNISON___1 23625	43.50 1.45 0.00	40.16 1.36 0.00	39.23 1.27 0.00	19.79 0.64 0.00	18.07 0.59 0.00	39.09 1.33 0.00	61.25 2.32 0.00	46.24 2.24 0.00	45.90 2.61 0.00	44.20 2.54 0.00	42.27 2.41 0.00	41.27 2.38 0.00	39.86 2.29 0.00	43.45 2.48 0.00	40.89 2.35 0.00	41.68 2.39 0.00	46.01 2.78 0.00	66.42 4.33 0.00	59.96 3.85 0.00	47.20 2.88 0.00	44.58 2.64 0.00	43.21 2.42 0.00	36.32 1.87 0.00	22.52 1.06 0.00
JENNISON___2 23626	43.45 1.40 0.00	40.12 1.32 0.00	39.20 1.24 0.00	19.77 0.62 0.00	18.05 0.57 0.00	39.04 1.28 0.00	61.15 2.23 0.00	46.17 2.17 0.00	45.84 2.55 0.00	44.14 2.48 0.00	42.21 2.35 0.00	41.22 2.33 0.00	39.81 2.25 0.00	43.40 2.43 0.00	40.84 2.30 0.00	41.63 2.34 0.00	45.95 2.71 0.00	66.32 4.23 0.00	59.87 3.75 0.00	47.12 2.81 0.00	44.52 2.57 0.00	43.15 2.36 0.00	36.25 1.80 0.00	22.50 1.04 0.00
KEDC PORT_JEFF_GT2 24210	44.65 2.60 0.00	41.35 2.54 0.00	40.32 2.36 0.00	20.33 1.19 0.00	18.62 1.14 0.00	40.17 2.41 0.00	61.60 2.68 0.00	46.37 2.37 0.00	46.02 2.73 0.00	44.04 2.39 0.00	42.15 2.30 0.00	41.32 2.42 0.00	40.10 2.54 0.00	43.35 2.38 0.00	40.87 2.34 0.00	41.56 2.27 0.00	46.10 2.47 -0.41	65.99 3.90 0.00	60.41 3.41 -0.89	47.16 2.66 -0.19	44.32 2.38 0.00	43.52 2.73 0.00	36.80 2.35 0.00	22.62 1.15 0.00
KEDC PORT_JEFF_GT3 24211	44.65 2.60 0.00	41.35 2.54 0.00	40.32 2.36 0.00	20.33 1.19 0.00	18.62 1.14 0.00	40.17 2.41 0.00	61.60 2.68 0.00	46.37 2.37 0.00	46.02 2.73 0.00	44.04 2.39 0.00	42.15 2.30 0.00	41.32 2.42 0.00	40.10 2.54 0.00	43.35 2.38 0.00	40.87 2.34 0.00	41.56 2.27 0.00	46.10 2.47 -0.41	65.99 3.90 0.00	60.41 3.41 -0.89	47.16 2.66 -0.19	44.32 2.38 0.00	43.52 2.73 0.00	36.80 2.35 0.00	22.62 1.15 0.00
KEDC_GLWD_GRP 24221	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
KEDC_GLWD_GT4 24219	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
KEDC_GLWD_GT5 24220	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
KENSICO____ 23655	44.05 1.99 0.00	40.60 1.80 0.00	39.61 1.65 0.00	19.95 0.80 0.00	18.23 0.74 0.00	39.48 1.72 0.00	61.40 2.48 0.00	46.32 2.32 0.00	46.07 2.78 0.00	44.31 2.66 0.00	42.39 2.53 0.00	41.54 2.64 0.00	40.09 2.52 0.00	43.59 2.62 0.00	41.09 2.55 0.00	41.91 2.62 0.00	46.38 3.15 0.00	66.97 4.89 0.00	60.30 4.19 0.00	47.40 3.08 0.00	44.84 2.89 0.00	43.41 2.62 0.00	36.68 2.23 0.00	22.62 1.16 0.00
KIAC_JFK_AIRPORT 23541	48.59 2.29 -4.24	41.82 1.98 -1.04	39.76 1.80 0.00	20.02 0.88 0.00	18.30 0.82 0.00	39.63 1.87 0.00	61.30 2.37 0.00	46.24 2.25 0.00	75.44 2.78 -29.37	80.15 2.76 -35.74	50.95 2.41 -8.68	62.34 2.54 -20.90	49.74 2.37 -9.81	47.65 2.39 -4.29	47.61 2.36 -6.72	50.99 2.42 -9.28	65.94 3.00 -19.70	99.49 4.79 -32.62	62.42 3.96 -2.35	66.88 2.81 -19.75	98.96 2.48 -54.54	58.72 2.27 -15.66	94.41 2.30 -57.66	55.91 1.25 -33.20
KINTIGH____ 23543	37.57 -4.48 0.00	34.69 -4.11 0.00	33.77 -4.19 0.00	17.11 -2.04 0.00	15.66 -1.82 0.00	33.80 -3.96 0.00	52.76 -6.16 0.00	39.00 -5.00 0.00	37.98 -5.31 0.00	36.47 -5.19 0.00	35.11 -4.75 0.00	34.12 -4.77 0.00	33.08 -4.48 0.00	36.12 -4.85 0.00	33.99 -4.54 0.00	34.76 -4.53 0.00	38.15 -5.09 0.00	54.53 -7.55 0.00	49.60 -6.51 0.00	38.98 -5.34 0.00	36.83 -5.12 0.00	35.62 -5.18 0.00	30.13 -4.32 0.00	18.90 -2.57 0.00

LEDERLE____ 23769	42.76 0.70 0.00	39.45 0.65 0.00	38.54 0.58 0.00	19.41 0.27 0.00	17.74 0.26 0.00	38.39 0.63 0.00	59.79 0.86 0.00	45.14 1.15 0.00	44.89 1.60 0.00	42.82 1.17 0.00	41.05 1.19 0.00	40.27 1.37 0.00	38.82 1.26 0.00	42.28 1.31 0.00	39.85 1.32 0.00	40.66 1.38 0.00	44.98 1.75 0.00	64.99 2.91 0.00	58.71 2.59 0.00	46.06 1.74 0.00	43.53 1.58 0.00	42.10 1.31 0.00	35.58 1.13 0.00	22.04 0.58 0.00
LINDEN COGEN____ 23786	44.48 2.42 0.00	40.97 2.17 0.00	39.95 1.99 0.00	20.11 0.97 0.00	18.38 0.89 0.00	39.84 2.08 0.00	61.92 3.00 0.00	46.73 2.73 0.00	46.70 3.25 -0.17	48.79 3.14 -3.99	46.30 2.92 -3.52	61.99 3.05 -20.04	50.26 2.89 -9.81	48.24 2.99 -4.29	48.18 2.92 -6.72	51.59 3.02 -9.28	54.60 3.60 -7.77	100.31 5.61 -32.62	63.18 4.72 -2.35	47.79 3.47 0.00	45.24 3.29 0.00	43.79 3.00 0.00	37.04 2.59 0.00	22.83 1.37 0.00
LIPA_MISC_IPP 23656	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
LITTLE FALLS____HYD 24013	43.02 0.96 0.00	39.62 0.81 0.00	38.75 0.79 0.00	19.51 0.37 0.00	17.87 0.39 0.00	38.80 1.04 0.00	60.84 1.92 0.00	45.82 1.82 0.00	45.35 2.06 0.00	43.56 1.90 0.00	41.64 1.78 0.00	40.74 1.84 0.00	39.34 1.77 0.00	42.77 1.80 0.00	40.12 1.59 0.00	40.55 1.26 0.00	44.74 1.50 0.00	64.57 2.49 0.00	58.30 2.19 0.00	45.83 1.51 0.00	43.47 1.53 0.00	42.21 1.42 0.00	35.53 1.08 0.00	21.87 0.40 0.00
LONG_LAKE_PHOENIX 24014	41.44 -0.62 0.00	38.22 -0.58 0.00	37.37 -0.59 0.00	18.85 -0.30 0.00	17.20 -0.28 0.00	37.13 -0.63 0.00	58.00 -0.92 0.00	43.10 -0.90 0.00	42.36 -0.92 0.00	40.81 -0.85 0.00	39.09 -0.77 0.00	38.14 -0.75 0.00	36.88 -0.69 0.00	40.25 -0.72 0.00	37.87 -0.67 0.00	38.60 -0.68 0.00	42.45 -0.79 0.00	60.83 -1.25 0.00	54.99 -1.12 0.00	43.51 -0.81 0.00	41.12 -0.82 0.00	40.03 -0.76 0.00	33.76 -0.69 0.00	21.15 -0.32 0.00
LOVETT____3 23632	42.54 0.48 0.00	39.28 0.47 0.00	38.38 0.42 0.00	19.35 0.20 0.00	17.69 0.21 0.00	38.23 0.47 0.00	59.41 0.49 0.00	44.84 0.85 0.00	44.52 1.23 0.00	42.68 1.03 0.00	40.95 1.09 0.00	40.12 1.23 0.00	38.72 1.16 0.00	42.16 1.19 0.00	39.72 1.19 0.00	40.54 1.25 0.00	44.89 1.66 0.00	64.89 2.81 0.00	58.62 2.51 0.00	46.00 1.68 0.00	43.45 1.50 0.00	42.02 1.23 0.00	35.44 0.99 0.00	21.91 0.45 0.00
LOVETT____4 23642	42.51 0.45 0.00	39.26 0.45 0.00	38.36 0.40 0.00	19.34 0.19 0.00	17.68 0.20 0.00	38.21 0.45 0.00	59.38 0.45 0.00	44.82 0.82 0.00	44.49 1.20 0.00	42.66 1.00 0.00	40.92 1.06 0.00	40.10 1.20 0.00	38.69 1.13 0.00	42.13 1.16 0.00	39.70 1.16 0.00	40.52 1.23 0.00	44.85 1.62 0.00	64.84 2.76 0.00	58.58 2.47 0.00	45.96 1.64 0.00	43.41 1.47 0.00	41.99 1.20 0.00	35.42 0.97 0.00	21.90 0.44 0.00
LOVETT____5 23593	42.56 0.50 0.00	39.30 0.49 0.00	38.40 0.44 0.00	19.36 0.21 0.00	17.70 0.22 0.00	38.25 0.49 0.00	59.44 0.52 0.00	44.87 0.87 0.00	44.54 1.26 0.00	42.71 1.05 0.00	40.97 1.11 0.00	40.14 1.25 0.00	38.74 1.18 0.00	42.18 1.21 0.00	39.75 1.22 0.00	40.57 1.28 0.00	44.91 1.68 0.00	64.93 2.84 0.00	58.66 2.54 0.00	46.02 1.70 0.00	43.47 1.53 0.00	42.05 1.25 0.00	35.46 1.01 0.00	21.93 0.46 0.00
LOWER RAQUET____HYD 24057	42.88 0.82 0.00	39.48 0.68 0.00	38.67 0.71 0.00	19.51 0.36 0.00	17.85 0.37 0.00	38.57 0.81 0.00	60.26 1.33 0.00	44.52 0.52 0.00	43.43 0.14 0.00	41.97 0.31 0.00	40.12 0.26 0.00	39.11 0.21 0.00	37.72 0.16 0.00	41.20 0.23 0.00	38.73 0.19 0.00	39.50 0.22 0.00	43.30 0.07 0.00	61.94 -0.14 0.00	55.98 -0.13 0.00	44.46 0.14 0.00	42.08 0.14 0.00	41.03 0.24 0.00	34.64 0.19 0.00	21.71 0.24 0.00
LOWER____HUDSON 24059	45.56 3.50 0.00	41.89 3.09 0.00	41.07 3.11 0.00	20.70 1.56 0.00	18.95 1.47 0.00	41.00 3.24 0.00	63.94 5.02 0.00	47.23 3.23 0.00	46.13 2.85 0.00	44.51 2.85 0.00	42.45 2.59 0.00	41.48 2.58 0.00	40.05 2.48 0.00	43.57 2.59 0.00	40.82 2.29 0.00	41.49 2.21 0.00	45.54 2.30 0.00	65.17 3.09 0.00	58.81 2.70 0.00	46.72 2.40 0.00	44.37 2.43 0.00	43.57 2.78 0.00	36.80 2.35 0.00	22.99 1.52 0.00
MG INDUSTRY____DRP 24185	45.20 3.15 0.00	41.64 2.84 0.00	40.86 2.90 0.00	20.59 1.45 0.00	18.82 1.34 0.00	40.50 2.74 0.00	62.84 3.92 0.00	46.44 2.44 0.00	45.49 2.21 0.00	43.95 2.29 0.00	41.89 2.03 0.00	40.95 2.06 0.00	39.52 1.95 0.00	43.01 2.04 0.00	40.39 1.85 0.00	41.10 1.82 0.00	45.18 1.95 0.00	64.82 2.73 0.00	58.44 2.32 0.00	46.41 2.09 0.00	44.00 2.05 0.00	43.15 2.35 0.00	36.45 2.00 0.00	22.77 1.31 0.00
MILLIKEN____1 23584	39.37 -2.68 0.00	36.26 -2.54 0.00	35.31 -2.65 0.00	18.05 -1.09 0.00	16.54 -0.95 0.00	35.58 -2.18 0.00	56.01 -2.91 0.00	42.25 -1.74 0.00	41.81 -1.48 0.00	40.28 -1.37 0.00	38.61 -1.25 0.00	37.60 -1.30 0.00	36.20 -1.36 0.00	39.50 -1.47 0.00	37.15 -1.38 0.00	37.85 -1.44 0.00	42.00 -1.23 0.00	60.91 -1.17 0.00	55.02 -1.10 0.00	43.34 -0.98 0.00	40.80 -1.14 0.00	39.40 -1.39 0.00	33.00 -1.45 0.00	20.60 -0.86 0.00
MILLIKEN____2 23585	39.36 -2.70 0.00	36.25 -2.55 0.00	35.30 -2.66 0.00	18.04 -1.11 0.00	16.51 -0.97 0.00	35.56 -2.20 0.00	56.00 -2.93 0.00	42.24 -1.75 0.00	41.80 -1.49 0.00	40.27 -1.38 0.00	38.60 -1.26 0.00	37.59 -1.31 0.00	36.20 -1.37 0.00	39.49 -1.48 0.00	37.14 -1.39 0.00	37.84 -1.45 0.00	41.99 -1.24 0.00	60.90 -1.18 0.00	55.00 -1.11 0.00	43.33 -0.99 0.00	40.79 -1.15 0.00	39.39 -1.40 0.00	32.99 -1.46 0.00	20.59 -0.87 0.00
MILLIKEN____DIESEL 23629	39.36 -2.70 0.00	36.25 -2.55 0.00	35.30 -2.66 0.00	18.04 -1.11 0.00	16.51 -0.97 0.00	35.56 -2.20 0.00	56.00 -2.93 0.00	42.24 -1.75 0.00	41.80 -1.49 0.00	40.27 -1.38 0.00	38.60 -1.26 0.00	37.59 -1.31 0.00	36.20 -1.37 0.00	39.49 -1.48 0.00	37.14 -1.39 0.00	37.84 -1.45 0.00	41.99 -1.24 0.00	60.90 -1.18 0.00	55.00 -1.11 0.00	43.33 -0.99 0.00	40.79 -1.15 0.00	39.39 -1.40 0.00	32.99 -1.46 0.00	20.59 -0.87 0.00
MODEL_CITY_ENERGY 24167	38.53 -3.53 0.00	35.59 -3.22 0.00	34.63 -3.33 0.00	17.52 -1.63 0.00	16.02 -1.46 0.00	34.61 -3.15 0.00	54.03 -4.90 0.00	40.47 -3.52 0.00	39.91 -3.38 0.00	38.33 -3.32 0.00	36.61 -3.25 0.00	35.58 -3.32 0.00	34.54 -3.02 0.00	37.78 -3.19 0.00	35.58 -2.96 0.00	36.40 -2.89 0.00	40.11 -3.12 0.00	57.72 -4.36 0.00	52.42 -3.69 0.00	41.22 -3.10 0.00	38.83 -3.11 0.00	37.61 -3.18 0.00	31.85 -2.60 0.00	19.94 -1.53 0.00
MOHAWK_PAPER____DRP 24187	46.01 3.96 0.00	42.34 3.53 0.00	41.53 3.57 0.00	20.93 1.79 0.00	19.15 1.67 0.00	41.31 3.55 0.00	64.48 5.56 0.00	47.62 3.63 0.00	46.57 3.28 0.00	44.96 3.30 0.00	42.87 3.01 0.00	41.87 2.97 0.00	40.42 2.85 0.00	43.99 3.01 0.00	41.25 2.72 0.00	41.96 2.68 0.00	46.08 2.84 0.00	66.04 3.96 0.00	59.59 3.47 0.00	47.35 3.03 0.00	44.92 2.98 0.00	44.10 3.31 0.00	37.23 2.78 0.00	23.25 1.79 0.00

MONGAUP___HYD 23641	42.44 0.38 0.00	39.17 0.37 0.00	38.28 0.32 0.00	19.27 0.13 0.00	17.60 0.11 0.00	38.06 0.30 0.00	59.22 0.30 0.00	44.60 0.60 0.00	44.23 0.94 0.00	42.48 0.83 0.00	40.70 0.84 0.00	39.85 0.95 0.00	38.49 0.93 0.00	41.93 0.96 0.00	39.52 0.99 0.00	40.31 1.03 0.00	44.53 1.29 0.00	64.22 2.14 0.00	57.98 1.87 0.00	45.52 1.20 0.00	43.07 1.13 0.00	41.75 0.95 0.00	35.23 0.78 0.00	21.83 0.36 0.00
MONTAUK___DIESEL 23721	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
N SALMON___HYD 24042	42.09 0.04 0.00	38.83 0.02 0.00	37.97 0.01 0.00	19.14 -0.01 0.00	17.49 0.01 0.00	37.77 0.01 0.00	59.09 0.17 0.00	43.63 -0.37 0.00	42.77 -0.52 0.00	41.27 -0.38 0.00	39.53 -0.33 0.00	38.54 -0.36 0.00	37.22 -0.34 0.00	40.61 -0.36 0.00	38.20 -0.34 0.00	38.94 -0.35 0.00	42.75 -0.49 0.00	61.14 -0.94 0.00	55.21 -0.90 0.00	43.84 -0.48 0.00	41.41 -0.53 0.00	40.40 -0.39 0.00	34.05 -0.40 0.00	21.39 -0.08 0.00
N.E._GEN_SANDY PD 24062	44.50 2.44 0.00	40.97 2.17 0.00	40.13 2.17 0.00	20.22 1.07 0.00	18.49 1.01 0.00	39.99 2.23 0.00	62.28 3.36 0.00	46.26 2.26 0.00	46.50 1.93 1.35	43.76 2.10 0.00	41.79 1.94 0.00	40.86 1.96 0.00	39.48 1.92 0.00	42.99 2.01 0.00	40.34 1.81 0.00	41.04 1.75 0.00	45.13 1.90 0.00	64.75 2.67 0.00	58.43 2.32 0.00	46.25 1.94 0.00	43.85 1.91 0.00	42.91 2.11 0.00	36.27 1.82 0.00	22.61 1.15 0.00
NARROWS_GT1_1 24228	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_2 24229	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_3 24230	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_4 24231	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_5 24232	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_6 24233	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_7 24234	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_8 24235	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT1_GRP 23726	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_1 24236	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_2 24237	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_3 24238	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00

NARROWS_GT2_4 24239	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_5 24240	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_6 24241	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_7 24242	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_8 24243	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NARROWS_GT2_GRP 23741	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.01 4.09 0.00	47.64 3.64 0.00	47.70 4.24 -0.17	49.77 4.12 -3.99	47.16 3.79 -3.52	62.87 3.94 -20.04	51.11 3.74 -9.81	49.15 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NEG CAPITAL___MECHNVIL 23645	45.56 3.50 0.00	41.89 3.09 0.00	41.07 3.11 0.00	20.70 1.56 0.00	18.95 1.47 0.00	41.00 3.24 0.00	63.94 5.02 0.00	47.23 3.23 0.00	46.13 2.85 0.00	44.51 2.85 0.00	42.45 2.59 0.00	41.48 2.58 0.00	40.05 2.48 0.00	43.57 2.59 0.00	40.82 2.29 0.00	41.49 2.21 0.00	45.54 2.30 0.00	65.17 3.09 0.00	58.81 2.70 0.00	46.72 2.40 0.00	44.37 2.43 0.00	43.57 2.78 0.00	36.80 2.35 0.00	22.99 1.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.85 -0.20 0.00	38.48 -0.33 0.00	37.44 -0.52 0.00	18.98 -0.16 0.00	17.39 -0.10 0.00	37.69 -0.07 0.00	59.56 0.64 0.00	44.91 0.91 0.00	44.34 1.06 0.00	42.80 1.15 0.00	41.22 1.36 0.00	40.17 1.27 0.00	38.52 0.95 0.00	41.95 0.98 0.00	39.48 0.95 0.00	40.26 0.98 0.00	44.90 1.67 0.00	65.06 2.97 0.00	58.75 2.64 0.00	46.35 2.03 0.00	43.59 1.65 0.00	42.11 1.31 0.00	35.19 0.74 0.00	21.86 0.40 0.00
NEG CENTRAL___DRP 24199	40.63 -1.43 0.00	37.34 -1.47 0.00	36.41 -1.56 0.00	18.46 -0.69 0.00	16.88 -0.60 0.00	36.39 -1.37 0.00	57.01 -1.91 0.00	42.80 -1.19 0.00	42.25 -1.03 0.00	40.67 -0.98 0.00	38.91 -0.95 0.00	37.86 -1.04 0.00	36.75 -0.81 0.00	40.12 -0.85 0.00	37.65 -0.88 0.00	38.34 -0.95 0.00	42.37 -0.87 0.00	60.81 -1.27 0.00	55.06 -1.05 0.00	43.49 -0.83 0.00	40.97 -0.97 0.00	39.79 -1.00 0.00	33.50 -0.95 0.00	20.97 -0.49 0.00
NEG CENTRAL___INDECK 23768	39.48 -2.58 0.00	36.37 -2.43 0.00	35.43 -2.54 0.00	17.93 -1.22 0.00	16.40 -1.09 0.00	35.50 -2.26 0.00	55.74 -3.18 0.00	41.67 -2.33 0.00	40.92 -2.37 0.00	39.28 -2.38 0.00	37.63 -2.22 0.00	36.59 -2.30 0.00	35.49 -2.08 0.00	38.73 -2.24 0.00	36.42 -2.12 0.00	37.20 -2.09 0.00	41.02 -2.21 0.00	58.92 -3.16 0.00	53.54 -2.57 0.00	42.11 -2.21 0.00	39.68 -2.27 0.00	38.35 -2.45 0.00	32.30 -2.15 0.00	20.15 -1.32 0.00
NEG CENTRAL___SENECA 23627	42.06 0.00 0.00	38.80 0.00 0.00	37.96 0.00 0.00	19.15 0.00 0.00	17.48 0.00 0.00	37.76 0.00 0.00	58.92 0.00 0.00	44.00 0.00 0.00	43.29 0.00 0.00	41.66 0.00 0.00	39.86 0.00 0.00	38.90 0.00 0.00	37.56 0.00 0.00	40.97 0.00 0.00	38.53 0.00 0.00	39.29 0.00 0.00	43.23 0.00 0.00	62.08 0.00 0.00	56.11 0.00 0.00	44.32 0.00 0.00	41.94 0.00 0.00	40.79 0.00 0.00	34.45 0.00 0.00	21.47 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	41.97 -0.08 0.00	38.64 -0.17 0.00	37.61 -0.35 0.00	19.08 -0.07 0.00	17.46 -0.02 0.00	37.82 0.06 0.00	59.71 0.79 0.00	44.99 0.99 0.00	44.47 1.19 0.00	42.89 1.23 0.00	41.18 1.32 0.00	40.11 1.21 0.00	38.58 1.02 0.00	42.11 1.14 0.00	39.60 1.07 0.00	40.34 1.06 0.00	44.83 1.60 0.00	64.99 2.91 0.00	58.70 2.58 0.00	46.27 1.95 0.00	43.56 1.62 0.00	42.06 1.27 0.00	35.20 0.75 0.00	21.89 0.42 0.00
NEG MILLWOOD___DRP 24198	43.44 1.38 0.00	40.05 1.25 0.00	39.11 1.15 0.00	19.69 0.55 0.00	17.99 0.51 0.00	38.93 1.17 0.00	60.58 1.66 0.00	45.65 1.65 0.00	45.32 2.04 0.00	43.61 1.96 0.00	41.77 1.91 0.00	40.91 2.02 0.00	39.51 1.95 0.00	43.00 2.03 0.00	40.50 1.96 0.00	41.29 2.00 0.00	45.65 2.42 0.00	65.82 3.74 0.00	59.31 3.20 0.00	46.63 2.31 0.00	44.12 2.18 0.00	42.76 1.97 0.00	36.10 1.65 0.00	22.32 0.86 0.00
NEG NORTH_FLCN_SEA 23793	43.73 1.68 0.00	40.29 1.49 0.00	39.28 1.32 0.00	19.87 0.72 0.00	18.17 0.69 0.00	39.37 1.61 0.00	62.03 3.11 0.00	46.88 2.88 0.00	46.48 3.19 0.00	44.76 3.10 0.00	42.79 2.93 0.00	41.73 2.83 0.00	40.22 2.66 0.00	43.85 2.88 0.00	41.26 2.72 0.00	42.05 2.77 0.00	46.57 3.34 0.00	67.51 5.43 0.00	60.94 4.82 0.00	47.91 3.60 0.00	45.18 3.23 0.00	43.66 2.87 0.00	36.54 2.10 0.00	22.66 1.19 0.00
NEG NORTH_KES_CHATEGAY 23792	42.03 -0.03 0.00	38.71 -0.10 0.00	37.86 -0.10 0.00	19.10 -0.04 0.00	17.46 -0.02 0.00	37.84 0.08 0.00	58.96 0.03 0.00	44.02 0.02 0.00	43.14 -0.15 0.00	41.53 -0.12 0.00	39.68 -0.18 0.00	38.69 -0.20 0.00	37.32 -0.25 0.00	40.70 -0.27 0.00	38.26 -0.27 0.00	39.01 -0.28 0.00	42.87 -0.36 0.00	61.55 -0.53 0.00	55.68 -0.43 0.00	44.06 -0.26 0.00	41.68 -0.26 0.00	40.51 -0.28 0.00	34.19 -0.26 0.00	21.37 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	42.53 0.48 0.00	39.12 0.32 0.00	38.25 0.29 0.00	19.28 0.13 0.00	17.64 0.16 0.00	38.27 0.51 0.00	59.48 0.55 0.00	44.27 0.27 0.00	43.37 0.08 0.00	41.79 0.13 0.00	39.95 0.09 0.00	38.97 0.08 0.00	37.62 0.05 0.00	41.01 0.04 0.00	38.53 -0.01 0.00	39.22 -0.07 0.00	43.09 -0.15 0.00	61.79 -0.29 0.00	55.86 -0.25 0.00	44.26 -0.06 0.00	41.86 -0.09 0.00	40.74 -0.05 0.00	34.39 -0.06 0.00	21.57 0.11 0.00

NEG NORTH___LWR_SARANAC 23913	42.53 0.48 0.00	39.12 0.32 0.00	38.25 0.29 0.00	19.28 0.13 0.00	17.64 0.16 0.00	38.27 0.51 0.00	59.48 0.55 0.00	44.27 0.27 0.00	43.37 0.08 0.00	41.79 0.13 0.00	39.95 0.09 0.00	38.97 0.08 0.00	37.62 0.05 0.00	41.01 0.04 0.00	38.53 -0.01 0.00	39.22 -0.07 0.00	43.09 -0.15 0.00	61.79 -0.29 0.00	55.86 -0.25 0.00	44.26 -0.06 0.00	41.86 -0.09 0.00	40.74 -0.05 0.00	34.39 -0.06 0.00	21.57 0.11 0.00
NEG NORTH___PLATTSBURG 23628	41.98 -0.08 0.00	38.61 -0.19 0.00	37.75 -0.21 0.00	19.03 -0.12 0.00	17.41 -0.08 0.00	37.77 0.01 0.00	58.61 -0.31 0.00	43.74 -0.26 0.00	42.89 -0.39 0.00	41.30 -0.36 0.00	39.48 -0.38 0.00	38.52 -0.38 0.00	37.18 -0.38 0.00	40.54 -0.43 0.00	38.08 -0.46 0.00	38.76 -0.53 0.00	42.61 -0.63 0.00	61.16 -0.93 0.00	55.31 -0.80 0.00	43.76 -0.56 0.00	41.39 -0.55 0.00	40.26 -0.53 0.00	34.01 -0.44 0.00	21.31 -0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	37.57 -4.49 0.00	34.66 -4.15 0.00	33.71 -4.25 0.00	17.09 -2.06 0.00	15.63 -1.85 0.00	33.76 -4.00 0.00	52.72 -6.20 0.00	38.85 -5.15 0.00	37.81 -5.48 0.00	36.29 -5.37 0.00	34.83 -5.03 0.00	33.85 -5.04 0.00	32.88 -4.68 0.00	35.89 -5.08 0.00	33.78 -4.75 0.00	34.54 -4.75 0.00	37.95 -5.29 0.00	54.34 -7.74 0.00	49.44 -6.67 0.00	38.86 -5.46 0.00	36.70 -5.24 0.00	35.52 -5.28 0.00	30.10 -4.35 0.00	18.90 -2.56 0.00
NEG WEST___LANCASTR 23811	37.20 -4.85 0.00	34.41 -4.39 0.00	33.55 -4.41 0.00	16.95 -2.19 0.00	15.49 -2.00 0.00	33.46 -4.30 0.00	52.22 -6.70 0.00	38.89 -5.11 0.00	38.10 -5.19 0.00	36.46 -5.20 0.00	34.99 -4.86 0.00	34.04 -4.86 0.00	32.99 -4.58 0.00	36.15 -4.82 0.00	34.03 -4.51 0.00	34.79 -4.50 0.00	38.17 -5.06 0.00	54.84 -7.24 0.00	49.83 -6.28 0.00	39.11 -5.21 0.00	36.97 -4.98 0.00	35.69 -5.10 0.00	30.13 -4.31 0.00	18.86 -2.61 0.00
NEG_PENN_ALLEGHNY 23528	41.43 -0.63 0.00	38.31 -0.50 0.00	37.49 -0.47 0.00	18.88 -0.27 0.00	17.23 -0.25 0.00	37.20 -0.56 0.00	58.06 -0.87 0.00	43.81 -0.18 0.00	43.47 0.19 0.00	41.75 0.10 0.00	39.87 0.02 0.00	38.90 0.01 0.00	37.59 0.03 0.00	41.00 0.03 0.00	38.61 0.08 0.00	39.37 0.08 0.00	43.37 0.14 0.00	62.59 0.51 0.00	56.56 0.45 0.00	44.52 0.20 0.00	42.10 0.16 0.00	40.83 0.03 0.00	34.44 -0.01 0.00	21.42 -0.04 0.00
NEG___GEN_MONROE 24207	42.99 0.93 0.00	39.48 0.68 0.00	38.54 0.58 0.00	19.46 0.32 0.00	17.77 0.29 0.00	38.46 0.70 0.00	60.25 1.33 0.00	45.09 1.09 0.00	44.47 1.19 0.00	43.03 1.37 0.00	40.77 0.91 0.00	39.88 0.99 0.00	38.46 0.89 0.00	41.92 0.95 0.00	39.47 0.93 0.00	40.28 1.00 0.00	44.39 1.16 0.00	64.38 2.30 0.00	58.01 1.90 0.00	45.80 1.48 0.00	43.16 1.21 0.00	41.89 1.09 0.00	35.33 0.88 0.00	21.78 0.32 0.00
NEPA___ENERGY 23901	36.62 -5.43 0.00	34.08 -4.72 0.00	33.35 -4.61 0.00	16.79 -2.35 0.00	15.32 -2.16 0.00	33.06 -4.70 0.00	51.43 -7.49 0.00	38.27 -5.73 0.00	37.42 -5.87 0.00	35.77 -5.88 0.00	36.06 -3.80 0.00	35.16 -3.74 0.00	34.09 -3.48 0.00	37.36 -3.61 0.00	35.15 -3.38 0.00	35.92 -3.37 0.00	39.33 -3.90 0.00	54.27 -7.81 0.00	49.19 -6.92 0.00	38.51 -5.81 0.00	36.63 -5.31 0.00	35.33 -5.46 0.00	29.65 -4.79 0.00	18.40 -3.07 0.00
NEVERSINK___HYD 23608	43.24 1.18 0.00	39.92 1.12 0.00	39.07 1.11 0.00	19.70 0.55 0.00	17.97 0.49 0.00	38.74 0.98 0.00	60.45 1.53 0.00	44.55 0.56 0.00	42.87 -0.42 0.00	41.27 -0.38 0.00	38.15 -1.71 0.00	37.00 -1.89 0.00	35.71 -1.85 0.00	39.06 -1.91 0.00	36.88 -1.65 0.00	37.69 -1.60 0.00	41.67 -1.56 0.00	60.03 -2.06 0.00	54.17 -1.94 0.00	42.68 -1.64 0.00	40.36 -1.58 0.00	39.12 -1.67 0.00	34.17 -0.28 0.00	22.09 0.62 0.00
NIAGARA___ 23760	38.06 -4.00 0.00	35.17 -3.63 0.00	34.21 -3.75 0.00	17.31 -1.84 0.00	15.83 -1.65 0.00	34.18 -3.58 0.00	53.35 -5.58 0.00	39.88 -4.11 0.00	39.29 -4.00 0.00	37.67 -3.99 0.00	36.01 -3.85 0.00	34.97 -3.93 0.00	33.95 -3.61 0.00	37.14 -3.83 0.00	34.98 -3.55 0.00	35.79 -3.49 0.00	39.44 -3.79 0.00	56.71 -5.38 0.00	51.57 -4.54 0.00	40.54 -3.78 0.00	38.16 -3.78 0.00	36.97 -3.82 0.00	31.39 -3.05 0.00	19.70 -1.76 0.00
NINE_MILE_1 23575	40.96 -1.10 0.00	37.81 -1.00 0.00	36.96 -1.00 0.00	18.65 -0.50 0.00	17.01 -0.47 0.00	36.70 -1.06 0.00	57.26 -1.67 0.00	42.71 -1.28 0.00	42.04 -1.24 0.00	40.45 -1.20 0.00	38.74 -1.12 0.00	37.78 -1.11 0.00	36.51 -1.05 0.00	39.85 -1.12 0.00	37.48 -1.05 0.00	38.23 -1.06 0.00	42.07 -1.17 0.00	60.39 -1.69 0.00	54.62 -1.49 0.00	43.13 -1.19 0.00	40.79 -1.16 0.00	39.65 -1.14 0.00	33.46 -0.99 0.00	20.91 -0.55 0.00
NINE_MILE_2 23744	40.98 -1.08 0.00	37.82 -0.98 0.00	36.97 -0.99 0.00	18.65 -0.49 0.00	17.01 -0.47 0.00	36.72 -1.04 0.00	57.28 -1.65 0.00	42.73 -1.27 0.00	42.06 -1.23 0.00	40.47 -1.19 0.00	38.75 -1.11 0.00	37.80 -1.10 0.00	36.53 -1.04 0.00	39.86 -1.11 0.00	37.49 -1.04 0.00	38.24 -1.05 0.00	42.08 -1.15 0.00	60.41 -1.67 0.00	54.64 -1.48 0.00	43.14 -1.18 0.00	40.80 -1.14 0.00	39.67 -1.13 0.00	33.47 -0.98 0.00	20.92 -0.54 0.00
NM_CAPITAL___DRP 24208	45.80 3.75 0.00	42.16 3.35 0.00	41.36 3.40 0.00	20.84 1.70 0.00	19.06 1.58 0.00	41.11 3.35 0.00	64.07 5.15 0.00	47.31 3.32 0.00	46.29 3.00 0.00	44.69 3.03 0.00	42.60 2.74 0.00	41.62 2.73 0.00	40.18 2.62 0.00	43.73 2.76 0.00	41.02 2.49 0.00	41.73 2.44 0.00	45.82 2.59 0.00	65.69 3.61 0.00	59.25 3.14 0.00	47.07 2.75 0.00	44.65 2.71 0.00	43.88 3.08 0.00	37.02 2.57 0.00	23.16 1.69 0.00
NM_CENTRAL___DRP 24181	41.76 -0.30 0.00	38.54 -0.27 0.00	37.67 -0.29 0.00	19.00 -0.15 0.00	17.35 -0.14 0.00	37.43 -0.33 0.00	58.39 -0.53 0.00	43.41 -0.59 0.00	42.68 -0.60 0.00	41.13 -0.52 0.00	39.40 -0.46 0.00	38.42 -0.48 0.00	37.13 -0.43 0.00	40.52 -0.45 0.00	38.12 -0.42 0.00	38.87 -0.41 0.00	42.75 -0.49 0.00	61.27 -0.81 0.00	55.40 -0.71 0.00	43.83 -0.49 0.00	41.42 -0.52 0.00	40.34 -0.45 0.00	34.03 -0.42 0.00	21.30 -0.16 0.00
NM_FRONTIER___DRP 24179	38.26 -3.80 0.00	35.35 -3.45 0.00	34.38 -3.58 0.00	17.40 -1.75 0.00	15.91 -1.57 0.00	34.37 -3.39 0.00	53.68 -5.25 0.00	40.14 -3.86 0.00	39.54 -3.75 0.00	37.90 -3.76 0.00	36.23 -3.63 0.00	35.18 -3.72 0.00	34.15 -3.41 0.00	37.37 -3.61 0.00	35.18 -3.35 0.00	36.00 -3.28 0.00	39.68 -3.55 0.00	57.09 -4.99 0.00	51.92 -4.19 0.00	40.80 -3.52 0.00	38.42 -3.53 0.00	37.21 -3.58 0.00	31.54 -2.91 0.00	19.80 -1.67 0.00
NM_ST_REGIS___HYD 24053	42.06 0.00 0.00	38.80 0.00 0.00	37.96 0.00 0.00	19.15 0.00 0.00	17.48 0.00 0.00	37.76 0.00 0.00	58.92 0.00 0.00	44.00 0.00 0.00	43.29 0.00 0.00	41.66 0.00 0.00	39.86 0.00 0.00	38.90 0.00 0.00	37.56 0.00 0.00	40.97 0.00 0.00	38.53 0.00 0.00	39.29 0.00 0.00	43.23 0.00 0.00	62.08 0.00 0.00	56.11 0.00 0.00	44.32 0.00 0.00	41.94 0.00 0.00	40.79 0.00 0.00	34.45 0.00 0.00	21.47 0.00 0.00
NORTHPORT___I 23551	44.20 2.14 0.00	40.93 2.13 0.00	39.93 1.97 0.00	20.14 0.99 0.00	18.42 0.94 0.00	39.80 2.04 0.00	60.97 2.05 0.00	45.81 1.82 0.00	45.43 2.14 0.00	43.64 1.98 0.00	41.75 1.90 0.00	40.92 2.03 0.00	39.53 1.97 0.00	42.66 1.69 0.00	40.19 1.66 0.00	40.95 1.66 0.00	45.81 2.17 -0.41	65.51 3.42 0.00	59.95 2.95 -0.89	46.82 2.31 -0.19	44.06 2.11 0.00	42.93 2.13 0.00	36.43 1.98 0.00	22.41 0.94 0.00

NORTHPORT___2 23552	44.20 2.15 0.00	40.98 2.18 0.00	40.00 2.04 0.00	20.16 1.02 0.00	18.45 0.97 0.00	39.84 2.08 0.00	60.93 2.00 0.00	45.75 1.76 0.00	45.37 2.08 0.00	43.57 1.92 0.00	41.70 1.84 0.00	40.87 1.97 0.00	39.49 1.93 0.00	42.66 1.69 0.00	40.20 1.67 0.00	40.96 1.67 0.00	45.79 2.15 -0.41	65.50 3.42 0.00	59.96 2.95 -0.89	46.84 2.33 -0.19	44.08 2.14 0.00	42.95 2.15 0.00	36.45 2.00 0.00	22.41 0.95 0.00
NORTHPORT___3 23553	44.59 2.53 0.00	41.22 2.41 0.00	40.19 2.23 0.00	20.24 1.10 0.00	18.51 1.03 0.00	40.08 2.32 0.00	61.70 2.78 0.00	46.31 2.31 0.00	45.92 2.63 0.00	44.11 2.46 0.00	42.19 2.33 0.00	41.36 2.46 0.00	39.96 2.39 0.00	43.29 2.32 0.00	40.82 2.29 0.00	41.62 2.33 0.00	46.54 2.90 -0.41	66.61 4.53 0.00	60.99 3.99 -0.89	47.54 3.04 -0.19	44.75 2.80 0.00	43.40 2.61 0.00	36.78 2.33 0.00	22.63 1.16 0.00
NORTHPORT___4 23650	44.51 2.45 0.00	41.16 2.35 0.00	40.13 2.17 0.00	20.21 1.07 0.00	18.48 1.00 0.00	40.02 2.26 0.00	61.54 2.61 0.00	46.13 2.14 0.00	45.72 2.43 0.00	43.91 2.26 0.00	41.99 2.13 0.00	41.17 2.27 0.00	39.78 2.21 0.00	43.09 2.12 0.00	40.63 2.10 0.00	41.43 2.14 0.00	46.33 2.69 -0.41	66.30 4.22 0.00	60.71 3.71 -0.89	47.32 2.82 -0.19	44.54 2.60 0.00	43.21 2.42 0.00	36.67 2.22 0.00	22.55 1.08 0.00
NORTHPORT___IC 23718	44.51 2.45 0.00	41.16 2.35 0.00	40.13 2.17 0.00	20.21 1.07 0.00	18.48 1.00 0.00	40.02 2.26 0.00	61.54 2.61 0.00	46.13 2.14 0.00	45.72 2.43 0.00	43.91 2.26 0.00	41.99 2.13 0.00	41.17 2.27 0.00	39.78 2.21 0.00	43.09 2.12 0.00	40.63 2.10 0.00	41.43 2.14 0.00	46.33 2.69 -0.41	66.30 4.22 0.00	60.71 3.71 -0.89	47.32 2.82 -0.19	44.54 2.60 0.00	43.21 2.42 0.00	36.67 2.22 0.00	22.55 1.08 0.00
NSINS_S_GLNS_FALLS 23858	45.51 3.45 0.00	41.72 2.92 0.00	40.82 2.86 0.00	20.63 1.48 0.00	18.94 1.45 0.00	41.54 3.78 0.00	64.98 6.05 0.00	48.15 4.16 0.00	46.74 3.46 0.00	45.02 3.37 0.00	42.93 3.07 0.00	41.99 3.10 0.00	40.53 2.97 0.00	44.11 3.13 0.00	41.16 2.63 0.00	41.77 2.48 0.00	45.89 2.66 0.00	65.67 3.59 0.00	59.21 3.10 0.00	46.99 2.67 0.00	44.44 2.50 0.00	43.51 2.72 0.00	36.55 2.10 0.00	22.90 1.44 0.00
NUCOR_STEEL___DRP 24197	41.97 -0.08 0.00	38.64 -0.17 0.00	37.61 -0.35 0.00	19.08 -0.07 0.00	17.46 -0.02 0.00	37.82 0.06 0.00	59.71 0.79 0.00	44.99 0.99 0.00	44.47 1.19 0.00	42.89 1.23 0.00	41.18 1.32 0.00	40.11 1.21 0.00	38.58 1.02 0.00	42.11 1.14 0.00	39.60 1.07 0.00	40.34 1.06 0.00	44.83 1.60 0.00	64.99 2.91 0.00	58.70 2.58 0.00	46.27 1.95 0.00	43.56 1.62 0.00	42.06 1.27 0.00	35.20 0.75 0.00	21.89 0.42 0.00
NYISO_LBMP_REFERENCE 24008	42.06 0.00 0.00	38.80 0.00 0.00	37.96 0.00 0.00	19.15 0.00 0.00	17.48 0.00 0.00	37.76 0.00 0.00	58.92 0.00 0.00	44.00 0.00 0.00	43.29 0.00 0.00	41.66 0.00 0.00	39.86 0.00 0.00	38.90 0.00 0.00	37.56 0.00 0.00	40.97 0.00 0.00	38.53 0.00 0.00	39.29 0.00 0.00	43.23 0.00 0.00	62.08 0.00 0.00	56.11 0.00 0.00	44.32 0.00 0.00	41.94 0.00 0.00	40.79 0.00 0.00	34.45 0.00 0.00	21.47 0.00 0.00
NYPA_BRENTWD____GT 24164	44.45 2.39 0.00	41.15 2.35 0.00	40.14 2.18 0.00	20.23 1.09 0.00	18.51 1.03 0.00	40.01 2.25 0.00	61.39 2.47 0.00	46.17 2.17 0.00	45.78 2.49 0.00	43.97 2.31 0.00	42.07 2.21 0.00	41.23 2.34 0.00	39.85 2.29 0.00	43.07 2.10 0.00	40.59 2.06 0.00	41.36 2.07 0.00	46.22 2.59 -0.41	66.14 4.05 0.00	60.54 3.53 -0.89	47.26 2.75 -0.19	44.46 2.52 0.00	43.30 2.51 0.00	36.72 2.27 0.00	22.57 1.10 0.00
NYPA_GOWANUS____GT5 24156	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.02 4.09 0.00	47.64 3.65 0.00	47.70 4.24 -0.17	49.78 4.13 -3.99	47.21 3.83 -3.52	62.88 3.94 -20.04	51.11 3.73 -9.81	49.15 3.89 -4.29	49.03 3.78 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NYPA_GOWANUS____GT6 24157	45.23 3.17 0.00	41.63 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.02 4.09 0.00	47.64 3.65 0.00	47.70 4.24 -0.17	49.78 4.13 -3.99	47.21 3.83 -3.52	62.88 3.94 -20.04	51.11 3.73 -9.81	49.15 3.89 -4.29	49.03 3.78 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.22 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NYPA_HARLEM__RVR__GT1 24160	49.90 3.60 -4.24	43.10 3.26 -1.04	40.98 3.02 0.00	20.62 1.48 0.00	18.85 1.36 0.00	40.94 3.18 0.00	63.74 4.81 0.00	48.25 4.25 0.00	77.63 4.98 -29.37	82.28 4.89 -35.74	53.02 4.48 -8.68	64.22 4.42 -20.90	51.54 4.17 -9.81	49.65 4.39 -4.29	49.53 4.28 -6.72	53.03 4.46 -9.28	68.22 5.29 -19.70	102.19 7.48 -32.62	64.56 6.10 -2.35	68.92 4.85 -19.75	101.23 4.75 -54.54	60.69 4.24 -15.66	95.68 3.57 -57.66	56.51 1.85 -33.20
NYPA_HARLEM__RVR__GT2 24161	49.90 3.60 -4.24	43.10 3.26 -1.04	40.98 3.02 0.00	20.62 1.48 0.00	18.85 1.36 0.00	40.94 3.18 0.00	63.74 4.81 0.00	48.25 4.25 0.00	77.63 4.98 -29.37	82.28 4.89 -35.74	53.02 4.48 -8.68	64.22 4.42 -20.90	51.54 4.17 -9.81	49.65 4.39 -4.29	49.53 4.28 -6.72	53.03 4.46 -9.28	68.22 5.29 -19.70	102.19 7.48 -32.62	64.56 6.10 -2.35	68.92 4.85 -19.75	101.23 4.75 -54.54	60.69 4.24 -15.66	95.68 3.57 -57.66	56.51 1.85 -33.20
NYPA_KENT____GT 24152	45.23 3.17 0.00	41.64 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.02 4.10 0.00	47.65 3.65 0.00	47.70 4.24 -0.17	49.78 4.13 -3.99	47.21 3.84 -3.52	62.88 3.94 -20.04	51.11 3.74 -9.81	49.16 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.23 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00
NYPA_POUCH1____GT 24155	44.97 2.91 0.00	41.40 2.60 0.00	40.36 2.40 0.00	20.31 1.17 0.00	18.56 1.08 0.00	40.27 2.51 0.00	62.65 3.73 0.00	47.35 3.35 0.00	47.37 3.92 -0.17	49.45 3.80 -3.99	46.92 3.55 -3.52	62.60 3.66 -20.04	50.84 3.47 -9.81	48.87 3.61 -4.29	48.77 3.51 -6.72	52.20 3.63 -9.28	55.30 4.30 -7.77	101.32 6.61 -32.62	64.03 5.57 -2.35	48.47 4.15 0.00	45.88 3.93 0.00	44.35 3.56 0.00	37.47 3.02 0.00	23.08 1.61 0.00
NYPA_VERNON____GT2 24162	45.09 3.03 0.00	41.52 2.72 0.00	40.47 2.51 0.00	20.37 1.22 0.00	18.61 1.13 0.00	40.38 2.62 0.00	62.81 3.89 0.00	47.46 3.46 0.00	47.50 4.05 -0.17	49.58 3.93 -3.99	47.03 3.65 -3.52	62.67 3.73 -20.04	50.91 3.53 -9.81	48.94 3.68 -4.29	48.84 3.58 -6.72	52.27 3.70 -9.28	55.40 4.39 -7.77	101.34 6.64 -32.62	64.02 5.56 -2.35	48.52 4.20 0.00	45.94 4.00 0.00	44.40 3.61 0.00	37.51 3.06 0.00	23.11 1.64 0.00
NYPA_VERNON____GT3 24163	45.09 3.03 0.00	41.52 2.72 0.00	40.47 2.51 0.00	20.37 1.22 0.00	18.61 1.13 0.00	40.38 2.62 0.00	62.81 3.89 0.00	47.46 3.46 0.00	47.50 4.05 -0.17	49.58 3.93 -3.99	47.03 3.65 -3.52	62.67 3.73 -20.04	50.91 3.53 -9.81	48.94 3.68 -4.29	48.84 3.58 -6.72	52.27 3.70 -9.28	55.40 4.39 -7.77	101.34 6.64 -32.62	64.02 5.56 -2.35	48.52 4.20 0.00	45.94 4.00 0.00	44.40 3.61 0.00	37.51 3.06 0.00	23.11 1.64 0.00

NYPA___HOLTSVILL 23794	44.57 2.52 0.00	41.28 2.48 0.00	40.26 2.30 0.00	20.30 1.15 0.00	18.58 1.09 0.00	40.09 2.33 0.00	61.46 2.53 0.00	46.24 2.24 0.00	45.89 2.60 0.00	44.04 2.39 0.00	42.15 2.29 0.00	41.31 2.41 0.00	39.97 2.41 0.00	43.21 2.23 0.00	40.73 2.20 0.00	41.47 2.18 0.00	46.23 2.59 -0.41	66.13 4.05 0.00	60.54 3.53 -0.89	47.27 2.76 -0.19	44.44 2.50 0.00	43.39 2.60 0.00	36.72 2.27 0.00	22.57 1.10 0.00
NYPA___HELLGATE_GT1 24158	49.90 3.60 -4.24	43.10 3.26 -1.04	40.98 3.02 0.00	20.62 1.47 0.00	18.85 1.36 0.00	40.94 3.18 0.00	63.74 4.81 0.00	48.24 4.25 0.00	77.63 4.98 -29.37	82.28 4.89 -35.74	53.02 4.48 -8.68	64.22 4.42 -20.90	51.54 4.17 -9.81	49.67 4.42 -4.29	49.57 4.31 -6.72	53.07 4.50 -9.28	68.26 5.33 -19.70	102.24 7.54 -32.62	64.61 6.15 -2.35	68.96 4.89 -19.75	101.27 4.79 -54.54	60.73 4.28 -15.66	95.68 3.57 -57.66	56.51 1.85 -33.20
NYPA___HELLGATE_GT2 24159	49.90 3.60 -4.24	43.10 3.26 -1.04	40.98 3.02 0.00	20.62 1.47 0.00	18.85 1.36 0.00	40.94 3.18 0.00	63.74 4.81 0.00	48.24 4.25 0.00	77.63 4.98 -29.37	82.28 4.89 -35.74	53.02 4.48 -8.68	64.22 4.42 -20.90	51.54 4.17 -9.81	49.67 4.42 -4.29	49.57 4.31 -6.72	53.07 4.50 -9.28	68.26 5.33 -19.70	102.24 7.54 -32.62	64.61 6.15 -2.35	68.96 4.89 -19.75	101.27 4.79 -54.54	60.73 4.28 -15.66	95.68 3.57 -57.66	56.51 1.85 -33.20
O.H._GEN_BRUCE 24063	32.88 -9.18 0.00	30.39 -8.41 0.00	29.61 -8.35 0.00	14.96 -4.19 0.00	13.67 -3.81 0.00	29.53 -8.23 0.00	46.11 -12.81 0.00	34.62 -9.38 0.00	39.52 -5.05 1.35	32.79 -8.87 0.00	31.32 -8.54 0.00	30.45 -8.45 0.00	29.51 -8.05 0.00	32.26 -8.71 0.00	30.39 -8.14 0.00	31.07 -8.21 0.00	34.25 -8.99 0.00	49.35 -12.74 0.00	44.80 -11.32 0.00	35.21 -9.11 0.00	33.19 -8.75 0.00	32.15 -8.64 0.00	27.24 -7.21 0.00	17.05 -4.42 0.00
OAK ORCHARD___HYD 24046	39.00 -3.06 0.00	36.00 -2.80 0.00	35.05 -2.91 0.00	17.72 -1.42 0.00	16.21 -1.27 0.00	35.03 -2.73 0.00	54.66 -4.26 0.00	40.97 -3.03 0.00	40.41 -2.88 0.00	38.87 -2.79 0.00	37.08 -2.78 0.00	36.07 -2.82 0.00	35.03 -2.53 0.00	38.32 -2.66 0.00	36.08 -2.45 0.00	36.90 -2.39 0.00	40.65 -2.58 0.00	58.53 -3.56 0.00	53.07 -3.05 0.00	41.75 -2.57 0.00	39.37 -2.58 0.00	38.14 -2.65 0.00	32.31 -2.14 0.00	20.13 -1.34 0.00
OCC_CHEM___DRP 24175	38.30 -3.76 0.00	35.39 -3.42 0.00	34.42 -3.54 0.00	17.42 -1.73 0.00	15.93 -1.55 0.00	34.41 -3.35 0.00	53.75 -5.18 0.00	40.20 -3.80 0.00	39.60 -3.69 0.00	37.96 -3.70 0.00	36.28 -3.58 0.00	35.23 -3.67 0.00	34.20 -3.37 0.00	37.42 -3.55 0.00	35.23 -3.30 0.00	36.05 -3.23 0.00	39.74 -3.49 0.00	57.18 -4.90 0.00	52.00 -4.11 0.00	40.87 -3.45 0.00	38.48 -3.47 0.00	37.27 -3.52 0.00	31.64 -2.81 0.00	19.82 -1.64 0.00
OLIN_CORP_DRP 24177	38.35 -3.71 0.00	35.42 -3.38 0.00	34.46 -3.50 0.00	17.43 -1.71 0.00	15.94 -1.54 0.00	34.44 -3.32 0.00	53.79 -5.14 0.00	40.31 -3.69 0.00	39.75 -3.53 0.00	38.15 -3.50 0.00	36.47 -3.39 0.00	35.43 -3.47 0.00	34.39 -3.18 0.00	37.60 -3.37 0.00	35.41 -3.12 0.00	36.23 -3.06 0.00	39.93 -3.30 0.00	57.46 -4.62 0.00	52.22 -3.89 0.00	41.05 -3.27 0.00	38.66 -3.29 0.00	37.44 -3.35 0.00	31.74 -2.70 0.00	19.88 -1.58 0.00
ONONDAGA_REF_OCCRA 23987	41.50 -0.56 0.00	38.28 -0.52 0.00	37.41 -0.55 0.00	18.89 -0.26 0.00	17.25 -0.24 0.00	37.20 -0.56 0.00	58.10 -0.82 0.00	43.19 -0.81 0.00	42.47 -0.82 0.00	40.92 -0.74 0.00	39.20 -0.66 0.00	38.22 -0.68 0.00	36.95 -0.62 0.00	40.32 -0.65 0.00	37.92 -0.62 0.00	38.67 -0.62 0.00	42.53 -0.70 0.00	61.00 -1.09 0.00	55.15 -0.97 0.00	43.62 -0.70 0.00	41.21 -0.73 0.00	40.12 -0.67 0.00	33.80 -0.65 0.00	21.18 -0.28 0.00
ONONDAGA___COGEN 23986	40.80 -1.25 0.00	37.67 -1.14 0.00	36.79 -1.17 0.00	18.59 -0.56 0.00	16.97 -0.51 0.00	36.60 -1.16 0.00	57.16 -1.76 0.00	42.58 -1.42 0.00	41.95 -1.34 0.00	40.39 -1.26 0.00	38.73 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.87 -1.10 0.00	37.48 -1.06 0.00	38.24 -1.05 0.00	42.07 -1.16 0.00	60.35 -1.73 0.00	54.60 -1.51 0.00	43.14 -1.17 0.00	40.75 -1.19 0.00	39.63 -1.17 0.00	33.40 -1.05 0.00	20.89 -0.57 0.00
OSWEGATCHIE___HYD 24044	43.47 1.41 0.00	40.03 1.22 0.00	39.20 1.24 0.00	19.76 0.61 0.00	18.10 0.62 0.00	39.11 1.35 0.00	61.16 2.24 0.00	44.88 0.88 0.00	43.78 0.49 0.00	42.30 0.64 0.00	40.43 0.58 0.00	39.41 0.51 0.00	38.00 0.44 0.00	41.47 0.50 0.00	39.00 0.46 0.00	39.75 0.46 0.00	43.54 0.31 0.00	62.18 0.09 0.00	56.11 -0.01 0.00	44.68 0.36 0.00	42.25 0.31 0.00	41.31 0.51 0.00	34.80 0.35 0.00	21.89 0.43 0.00
OSWEGO___5 23606	41.15 -0.90 0.00	37.98 -0.82 0.00	37.13 -0.83 0.00	18.73 -0.41 0.00	17.09 -0.39 0.00	36.89 -0.87 0.00	57.57 -1.35 0.00	42.93 -1.07 0.00	42.24 -1.04 0.00	40.66 -1.00 0.00	38.93 -0.92 0.00	37.97 -0.92 0.00	36.70 -0.87 0.00	40.05 -0.92 0.00	37.67 -0.86 0.00	38.42 -0.87 0.00	42.27 -0.96 0.00	60.67 -1.41 0.00	54.87 -1.24 0.00	43.34 -0.98 0.00	40.98 -0.96 0.00	39.85 -0.95 0.00	33.65 -0.80 0.00	21.02 -0.45 0.00
OSWEGO___6 23613	41.14 -0.91 0.00	37.97 -0.83 0.00	37.12 -0.84 0.00	18.73 -0.42 0.00	17.09 -0.39 0.00	36.88 -0.88 0.00	57.56 -1.37 0.00	42.92 -1.08 0.00	42.24 -1.05 0.00	40.65 -1.01 0.00	38.93 -0.93 0.00	37.97 -0.93 0.00	36.69 -0.87 0.00	40.04 -0.93 0.00	37.66 -0.87 0.00	38.41 -0.88 0.00	42.27 -0.96 0.00	60.66 -1.42 0.00	54.86 -1.25 0.00	43.33 -0.98 0.00	40.98 -0.97 0.00	39.84 -0.95 0.00	33.65 -0.80 0.00	21.01 -0.45 0.00
OUTOKUMPU-AB___DRP 24206	38.46 -3.60 0.00	35.62 -3.19 0.00	34.68 -3.28 0.00	17.54 -1.60 0.00	16.05 -1.44 0.00	34.65 -3.11 0.00	54.10 -4.83 0.00	40.54 -3.45 0.00	39.90 -3.39 0.00	38.28 -3.38 0.00	36.61 -3.25 0.00	35.58 -3.32 0.00	34.53 -3.03 0.00	37.80 -3.17 0.00	35.58 -2.96 0.00	36.39 -2.90 0.00	40.12 -3.11 0.00	57.71 -4.37 0.00	52.42 -3.69 0.00	41.20 -3.12 0.00	38.90 -3.05 0.00	37.66 -3.13 0.00	31.84 -2.61 0.00	19.89 -1.57 0.00
OXBOW___ 24026	38.29 -3.77 0.00	35.42 -3.39 0.00	34.46 -3.50 0.00	17.44 -1.71 0.00	15.95 -1.53 0.00	34.46 -3.30 0.00	53.81 -5.11 0.00	40.29 -3.70 0.00	39.67 -3.62 0.00	38.04 -3.62 0.00	36.34 -3.52 0.00	35.30 -3.59 0.00	34.26 -3.30 0.00	37.54 -3.43 0.00	35.33 -3.20 0.00	36.14 -3.14 0.00	39.82 -3.41 0.00	57.30 -4.78 0.00	52.07 -4.04 0.00	40.92 -3.40 0.00	38.62 -3.33 0.00	37.39 -3.40 0.00	31.69 -2.76 0.00	19.81 -1.65 0.00
PEEKSKILL___ 23653	43.79 1.73 0.00	40.37 1.56 0.00	39.40 1.44 0.00	19.84 0.69 0.00	18.13 0.64 0.00	39.24 1.48 0.00	61.02 2.10 0.00	46.02 2.02 0.00	45.74 2.46 0.00	43.99 2.33 0.00	42.09 2.23 0.00	41.24 2.34 0.00	39.80 2.24 0.00	43.29 2.32 0.00	40.80 2.27 0.00	41.62 2.33 0.00	46.05 2.82 0.00	66.49 4.41 0.00	59.90 3.78 0.00	47.08 2.76 0.00	44.53 2.59 0.00	43.12 2.32 0.00	36.41 1.96 0.00	22.48 1.02 0.00
PGE MADISON___WINDPWR 24146	43.74 1.68 0.00	40.29 1.49 0.00	39.26 1.30 0.00	19.86 0.71 0.00	18.16 0.68 0.00	39.37 1.61 0.00	62.10 3.18 0.00	46.96 2.97 0.00	46.57 3.29 0.00	44.87 3.21 0.00	42.90 3.04 0.00	41.82 2.92 0.00	40.28 2.72 0.00	43.92 2.94 0.00	41.33 2.79 0.00	42.13 2.84 0.00	46.64 3.40 0.00	67.61 5.53 0.00	61.05 4.94 0.00	47.98 3.66 0.00	45.21 3.27 0.00	43.67 2.88 0.00	36.54 2.09 0.00	22.64 1.18 0.00

PJM_GEN_KEYSTONE 24065	10.01 -3.52 12.57	4.84 -4.22 19.28	19.00 -4.52 3.89	19.00 -4.74 4.62	21.00 -5.19 5.83	21.00 -6.97 14.01	53.75 -5.18 0.00	40.01 -3.99 0.00	40.53 -4.04 1.35	37.63 -4.03 0.00	36.28 -3.58 0.00	35.50 -5.50 0.96	35.84 -4.03 0.05	37.36 -3.61 0.00	35.20 -3.33 0.00	35.95 -3.33 0.00	39.57 -3.66 0.00	56.67 -5.41 0.00	51.33 -4.78 0.00	40.32 -4.00 0.00	38.13 -3.82 0.00	34.51 -5.85 2.38	29.00 -5.51 8.55	19.39 -2.07 0.00
PLEASANTVLY___LBMP 24000	42.68 0.62 0.00	39.38 0.58 0.00	38.50 0.53 0.00	19.39 0.24 0.00	17.71 0.23 0.00	38.30 0.54 0.00	59.72 0.80 0.00	44.88 0.88 0.00	44.40 1.11 0.00	42.67 1.01 0.00	40.89 1.04 0.00	40.00 1.10 0.00	38.68 1.11 0.00	42.13 1.16 0.00	39.62 1.09 0.00	40.36 1.08 0.00	44.59 1.36 0.00	64.20 2.12 0.00	57.99 1.88 0.00	45.62 1.30 0.00	43.17 1.23 0.00	41.92 1.13 0.00	35.46 1.01 0.00	21.92 0.45 0.00
POLETTI_____ 23519	44.43 2.37 0.00	40.94 2.14 0.00	39.92 1.96 0.00	20.12 0.97 0.00	18.39 0.91 0.00	39.86 2.10 0.00	61.90 2.98 0.00	46.69 2.69 0.00	46.67 3.21 -0.17	48.74 3.09 -3.99	46.25 2.88 -3.52	61.91 2.97 -20.04	50.16 2.78 -9.81	48.15 2.89 -4.29	48.09 2.84 -6.72	51.45 2.88 -9.28	54.40 3.40 -7.77	99.96 5.26 -32.62	62.87 4.41 -2.35	47.60 3.29 0.00	45.11 3.17 0.00	43.72 2.93 0.00	37.02 2.57 0.00	22.83 1.36 0.00
PORT_JEFF_3 23555	44.65 2.59 0.00	41.34 2.54 0.00	40.31 2.35 0.00	20.33 1.18 0.00	18.62 1.14 0.00	40.17 2.41 0.00	61.61 2.68 0.00	46.37 2.37 0.00	46.02 2.73 0.00	44.06 2.40 0.00	42.16 2.30 0.00	41.32 2.43 0.00	40.10 2.54 0.00	43.35 2.38 0.00	40.87 2.34 0.00	41.57 2.28 0.00	46.13 2.49 -0.41	66.01 3.93 0.00	60.43 3.43 -0.89	47.18 2.68 -0.19	44.35 2.40 0.00	43.52 2.73 0.00	36.80 2.36 0.00	22.62 1.15 0.00
PORT_JEFF_4 23616	44.47 2.41 0.00	41.18 2.37 0.00	40.16 2.20 0.00	20.24 1.09 0.00	18.53 1.04 0.00	39.89 2.13 0.00	60.76 1.84 0.00	45.53 1.54 0.00	45.19 1.90 0.00	43.38 1.73 0.00	41.51 1.66 0.00	40.68 1.78 0.00	39.36 1.80 0.00	42.56 1.59 0.00	40.14 1.61 0.00	40.84 1.55 0.00	45.62 1.98 -0.41	65.13 3.05 0.00	59.63 2.62 -0.89	46.54 2.04 -0.19	43.75 1.81 0.00	42.72 1.93 0.00	36.15 1.70 0.00	22.36 0.89 0.00
PORT_JEFF_IC 23713	44.65 2.60 0.00	41.35 2.54 0.00	40.32 2.36 0.00	20.33 1.19 0.00	18.62 1.14 0.00	40.17 2.41 0.00	61.60 2.68 0.00	46.37 2.37 0.00	46.02 2.73 0.00	44.04 2.39 0.00	42.15 2.30 0.00	41.32 2.42 0.00	40.10 2.54 0.00	43.35 2.38 0.00	40.87 2.34 0.00	41.56 2.27 0.00	46.10 2.47 -0.41	65.99 3.90 0.00	60.41 3.41 -0.89	47.16 2.66 -0.19	44.32 2.38 0.00	43.52 2.73 0.00	36.80 2.35 0.00	22.62 1.15 0.00
PPL_PILGRIM_ST_GT1 24216	44.45 2.39 0.00	41.15 2.35 0.00	40.14 2.18 0.00	20.23 1.09 0.00	18.51 1.03 0.00	40.01 2.25 0.00	61.39 2.47 0.00	46.17 2.17 0.00	45.78 2.49 0.00	43.97 2.31 0.00	42.07 2.21 0.00	41.23 2.34 0.00	39.85 2.29 0.00	43.07 2.10 0.00	40.59 2.06 0.00	41.36 2.07 0.00	46.22 2.59 -0.41	66.14 4.05 0.00	60.54 3.53 -0.89	47.26 2.75 -0.19	44.46 2.52 0.00	43.30 2.51 0.00	36.72 2.27 0.00	22.57 1.10 0.00
PPL_PILGRIM_ST_GT2 24217	44.45 2.39 0.00	41.15 2.35 0.00	40.14 2.18 0.00	20.23 1.09 0.00	18.51 1.03 0.00	40.01 2.25 0.00	61.39 2.47 0.00	46.17 2.17 0.00	45.78 2.49 0.00	43.97 2.31 0.00	42.07 2.21 0.00	41.23 2.34 0.00	39.85 2.29 0.00	43.07 2.10 0.00	40.59 2.06 0.00	41.36 2.07 0.00	46.22 2.59 -0.41	66.14 4.05 0.00	60.54 3.53 -0.89	47.26 2.75 -0.19	44.46 2.52 0.00	43.30 2.51 0.00	36.72 2.27 0.00	22.57 1.10 0.00
PPL_SHRM_GT3 24213	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
PPL_SHRM_GT4 24214	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
PROJECT___ORANGE 23990	42.06 0.00 0.00	38.80 0.00 0.00	37.96 0.00 0.00	19.15 0.00 0.00	17.48 0.00 0.00	37.76 0.00 0.00	58.92 0.00 0.00	44.00 0.00 0.00	43.29 0.00 0.00	41.66 0.00 0.00	39.86 0.00 0.00	38.90 0.00 0.00	37.56 0.00 0.00	40.97 0.00 0.00	38.53 0.00 0.00	39.29 0.00 0.00	43.23 0.00 0.00	62.08 0.00 0.00	56.11 0.00 0.00	44.32 0.00 0.00	41.94 0.00 0.00	40.79 0.00 0.00	34.45 0.00 0.00	21.47 0.00 0.00
PROJECT___ORANGE 1 24174	41.76 -0.30 0.00	38.54 -0.27 0.00	37.67 -0.29 0.00	19.00 -0.15 0.00	17.34 -0.14 0.00	37.43 -0.33 0.00	58.38 -0.54 0.00	43.41 -0.58 0.00	42.69 -0.60 0.00	41.14 -0.52 0.00	39.40 -0.46 0.00	38.42 -0.48 0.00	37.14 -0.43 0.00	40.53 -0.44 0.00	38.13 -0.41 0.00	38.88 -0.41 0.00	42.75 -0.48 0.00	61.27 -0.81 0.00	55.41 -0.70 0.00	43.84 -0.48 0.00	41.43 -0.52 0.00	40.34 -0.45 0.00	34.03 -0.42 0.00	21.31 -0.16 0.00
PROJECT___ORANGE 2 24166	41.76 -0.30 0.00	38.54 -0.27 0.00	37.67 -0.29 0.00	19.00 -0.15 0.00	17.34 -0.14 0.00	37.43 -0.33 0.00	58.38 -0.54 0.00	43.41 -0.58 0.00	42.69 -0.60 0.00	41.14 -0.52 0.00	39.40 -0.46 0.00	38.42 -0.48 0.00	37.14 -0.43 0.00	40.53 -0.44 0.00	38.13 -0.41 0.00	38.88 -0.41 0.00	42.75 -0.48 0.00	61.27 -0.81 0.00	55.41 -0.70 0.00	43.84 -0.48 0.00	41.43 -0.52 0.00	40.34 -0.45 0.00	34.03 -0.42 0.00	21.31 -0.16 0.00
PYRITES___HYD 24023	44.69 2.63 0.00	41.13 2.32 0.00	40.29 2.33 0.00	20.32 1.17 0.00	18.59 1.11 0.00	39.93 2.17 0.00	62.07 3.15 0.00	45.51 1.51 0.00	44.26 0.97 0.00	42.92 1.26 0.00	41.16 1.31 0.00	40.15 1.25 0.00	38.74 1.18 0.00	42.28 1.31 0.00	39.68 1.14 0.00	40.44 1.15 0.00	44.26 1.02 0.00	62.93 0.84 0.00	56.90 0.79 0.00	45.35 1.03 0.00	42.89 0.95 0.00	41.99 1.20 0.00	35.49 1.04 0.00	22.52 1.06 0.00
RANKINE_____ 23646	38.58 -3.47 0.00	35.68 -3.13 0.00	34.74 -3.22 0.00	17.56 -1.58 0.00	16.07 -1.41 0.00	34.75 -3.01 0.00	54.29 -4.64 0.00	40.87 -3.13 0.00	40.35 -2.94 0.00	38.68 -2.98 0.00	37.19 -2.66 0.00	36.15 -2.75 0.00	35.07 -2.50 0.00	38.39 -2.58 0.00	36.14 -2.40 0.00	36.96 -2.32 0.00	40.78 -2.46 0.00	58.50 -3.59 0.00	53.14 -2.98 0.00	41.73 -2.58 0.00	39.39 -2.55 0.00	38.07 -2.72 0.00	32.13 -2.32 0.00	20.06 -1.40 0.00
RAVENS GT4-7____ 23728	45.04 2.99 0.00	41.48 2.68 0.00	40.43 2.47 0.00	20.35 1.21 0.00	18.60 1.12 0.00	40.35 2.59 0.00	62.75 3.83 0.00	47.41 3.41 0.00	47.45 4.00 -0.17	49.52 3.87 -3.99	46.98 3.61 -3.52	62.62 3.68 -20.04	50.86 3.49 -9.81	48.89 3.64 -4.29	48.79 3.54 -6.72	52.22 3.66 -9.28	55.34 4.34 -7.77	101.27 6.57 -32.62	63.96 5.50 -2.35	48.47 4.15 0.00	45.89 3.95 0.00	44.36 3.57 0.00	37.48 3.03 0.00	23.09 1.62 0.00

RAVENSWD GT2____ 23730	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWD GT3____ 23733	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT2_1 24244	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT2_2 24245	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT2_3 24246	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT2_4 24247	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT3_1 24248	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT3_2 24249	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT3_3 24250	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT3_4 24251	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT_1 23729	44.57 2.51 0.00	41.06 2.25 0.00	40.03 2.07 0.00	20.16 1.01 0.00	18.42 0.94 0.00	39.93 2.17 0.00	62.09 3.17 0.00	46.89 2.89 0.00	46.87 3.41 -0.17	48.94 3.29 -3.99	46.47 3.09 -3.52	62.14 3.20 -20.04	50.41 3.04 -9.81	48.42 3.16 -4.29	48.33 3.08 -6.72	51.73 3.16 -9.28	54.76 3.76 -7.77	100.50 5.80 -32.62	63.37 4.91 -2.35	47.97 3.65 0.00	45.39 3.45 0.00	43.92 3.13 0.00	37.11 2.66 0.00	22.88 1.41 0.00
RAVENSWOOD_GT_10 24258	45.06 3.00 0.00	41.49 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.60 1.12 0.00	40.36 2.60 0.00	62.77 3.85 0.00	47.42 3.43 0.00	47.47 4.01 -0.17	49.54 3.89 -3.99	46.99 3.62 -3.52	62.64 3.70 -20.04	50.88 3.51 -9.81	48.91 3.65 -4.29	48.81 3.55 -6.72	52.24 3.67 -9.28	55.36 4.36 -7.77	101.29 6.59 -32.62	63.98 5.52 -2.35	48.48 4.17 0.00	45.91 3.97 0.00	44.38 3.58 0.00	37.49 3.04 0.00	23.09 1.63 0.00
RAVENSWOOD_GT_11 24259	45.06 3.00 0.00	41.49 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.60 1.12 0.00	40.36 2.60 0.00	62.77 3.85 0.00	47.42 3.43 0.00	47.47 4.01 -0.17	49.54 3.89 -3.99	46.99 3.62 -3.52	62.64 3.70 -20.04	50.88 3.51 -9.81	48.91 3.65 -4.29	48.81 3.55 -6.72	52.24 3.67 -9.28	55.36 4.36 -7.77	101.29 6.59 -32.62	63.98 5.52 -2.35	48.48 4.17 0.00	45.91 3.97 0.00	44.38 3.58 0.00	37.49 3.04 0.00	23.09 1.63 0.00
RAVENSWOOD_GT_4 24252	45.04 2.99 0.00	41.48 2.68 0.00	40.43 2.47 0.00	20.35 1.21 0.00	18.60 1.12 0.00	40.35 2.59 0.00	62.75 3.83 0.00	47.41 3.41 0.00	47.45 4.00 -0.17	49.52 3.87 -3.99	46.98 3.61 -3.52	62.62 3.68 -20.04	50.86 3.49 -9.81	48.89 3.64 -4.29	48.79 3.54 -6.72	52.22 3.66 -9.28	55.34 4.34 -7.77	101.27 6.57 -32.62	63.96 5.50 -2.35	48.47 4.15 0.00	45.89 3.95 0.00	44.36 3.57 0.00	37.48 3.03 0.00	23.09 1.62 0.00
RAVENSWOOD_GT_5 24254	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT_6 24253	45.04 2.99 0.00	41.48 2.68 0.00	40.43 2.47 0.00	20.35 1.21 0.00	18.60 1.12 0.00	40.35 2.59 0.00	62.75 3.83 0.00	47.41 3.41 0.00	47.45 4.00 -0.17	49.52 3.87 -3.99	46.98 3.61 -3.52	62.62 3.68 -20.04	50.86 3.49 -9.81	48.89 3.64 -4.29	48.79 3.54 -6.72	52.22 3.66 -9.28	55.34 4.34 -7.77	101.27 6.57 -32.62	63.96 5.50 -2.35	48.47 4.15 0.00	45.89 3.95 0.00	44.36 3.57 0.00	37.48 3.03 0.00	23.09 1.62 0.00

RAVENSWOOD_GT_7 24255	44.56 2.50 0.00	41.04 2.24 0.00	40.02 2.06 0.00	20.15 1.01 0.00	18.42 0.93 0.00	39.92 2.15 0.00	62.06 3.14 0.00	46.86 2.87 0.00	46.84 3.39 -0.17	48.92 3.27 -3.99	46.44 3.07 -3.52	62.12 3.18 -20.04	50.39 3.02 -9.81	48.39 3.13 -4.29	48.31 3.05 -6.72	51.71 3.14 -9.28	54.74 3.74 -7.77	100.48 5.78 -32.62	63.35 4.89 -2.35	47.95 3.63 0.00	45.37 3.43 0.00	43.90 3.10 0.00	37.10 2.65 0.00	22.87 1.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.06 3.00 0.00	41.49 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.60 1.12 0.00	40.36 2.60 0.00	62.77 3.85 0.00	47.42 3.43 0.00	47.47 4.01 -0.17	49.54 3.89 -3.99	46.99 3.62 -3.52	62.64 3.70 -20.04	50.88 3.51 -9.81	48.91 3.65 -4.29	48.81 3.55 -6.72	52.24 3.67 -9.28	55.36 4.36 -7.77	101.29 6.59 -32.62	63.98 5.52 -2.35	48.48 4.17 0.00	45.91 3.97 0.00	44.38 3.58 0.00	37.49 3.04 0.00	23.09 1.63 0.00
RAVENSWOOD_GT_9 24257	45.06 3.00 0.00	41.49 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.60 1.12 0.00	40.36 2.60 0.00	62.77 3.85 0.00	47.42 3.43 0.00	47.47 4.01 -0.17	49.54 3.89 -3.99	46.99 3.62 -3.52	62.64 3.70 -20.04	50.88 3.51 -9.81	48.91 3.65 -4.29	48.81 3.55 -6.72	52.24 3.67 -9.28	55.36 4.36 -7.77	101.29 6.59 -32.62	63.98 5.52 -2.35	48.48 4.17 0.00	45.91 3.97 0.00	44.38 3.58 0.00	37.49 3.04 0.00	23.09 1.63 0.00
RAVENSWOOD___1 23533	45.06 3.00 0.00	41.49 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.61 1.12 0.00	40.36 2.60 0.00	62.78 3.86 0.00	47.43 3.44 0.00	47.47 4.02 -0.17	49.55 3.90 -3.99	47.00 3.63 -3.52	62.64 3.70 -20.04	50.88 3.51 -9.81	48.92 3.66 -4.29	48.81 3.56 -6.72	52.25 3.68 -9.28	55.37 4.37 -7.77	101.29 6.59 -32.62	63.98 5.52 -2.35	48.49 4.17 0.00	45.91 3.97 0.00	44.38 3.59 0.00	37.49 3.04 0.00	23.09 1.63 0.00
RAVENSWOOD___2 23534	45.00 2.95 0.00	41.44 2.64 0.00	40.39 2.43 0.00	20.33 1.19 0.00	18.58 1.10 0.00	40.31 2.55 0.00	62.63 3.71 0.00	47.23 3.23 0.00	47.25 3.79 -0.17	49.29 3.64 -3.99	46.76 3.38 -3.52	62.39 3.45 -20.04	50.65 3.28 -9.81	48.66 3.41 -4.29	48.57 3.32 -6.72	52.00 3.43 -9.28	55.10 4.09 -7.77	100.90 6.20 -32.62	63.63 5.17 -2.35	48.21 3.89 0.00	45.65 3.71 0.00	44.15 3.36 0.00	37.37 2.92 0.00	23.04 1.57 0.00
RAVENSWOOD___3 23535	44.57 2.51 0.00	41.06 2.25 0.00	40.03 2.07 0.00	20.16 1.01 0.00	18.42 0.94 0.00	39.93 2.17 0.00	62.09 3.17 0.00	46.89 2.89 0.00	46.87 3.41 -0.17	48.94 3.29 -3.99	46.47 3.09 -3.52	62.14 3.20 -20.04	50.41 3.04 -9.81	48.42 3.16 -4.29	48.33 3.08 -6.72	51.73 3.16 -9.28	54.76 3.76 -7.77	100.50 5.80 -32.62	63.37 4.91 -2.35	47.97 3.65 0.00	45.39 3.45 0.00	43.92 3.13 0.00	37.11 2.66 0.00	22.88 1.41 0.00
RAVNSWD 8-11____ 23667	45.06 3.00 0.00	41.49 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.60 1.12 0.00	40.36 2.60 0.00	62.77 3.85 0.00	47.42 3.43 0.00	47.47 4.01 -0.17	49.54 3.89 -3.99	46.99 3.62 -3.52	62.64 3.70 -20.04	50.88 3.51 -9.81	48.91 3.65 -4.29	48.81 3.55 -6.72	52.24 3.67 -9.28	55.36 4.36 -7.77	101.29 6.59 -32.62	63.98 5.52 -2.35	48.48 4.17 0.00	45.91 3.97 0.00	44.38 3.58 0.00	37.49 3.04 0.00	23.09 1.63 0.00
RCPL_TRUST___DRP 24196	44.52 2.46 0.00	41.01 2.21 0.00	39.99 2.03 0.00	20.14 0.99 0.00	18.40 0.92 0.00	39.88 2.12 0.00	62.01 3.09 0.00	46.82 2.83 0.00	46.80 3.34 -0.17	48.88 3.23 -3.99	46.40 3.03 -3.52	62.09 3.15 -20.04	50.36 2.99 -9.81	48.36 3.10 -4.29	48.27 3.02 -6.72	51.68 3.11 -9.28	54.70 3.70 -7.77	100.45 5.74 -32.62	63.33 4.87 -2.35	47.92 3.60 0.00	45.34 3.39 0.00	43.87 3.07 0.00	37.08 2.63 0.00	22.86 1.39 0.00
RENSSELAER___COGEN 23796	45.73 3.67 0.00	42.10 3.29 0.00	41.30 3.34 0.00	20.81 1.67 0.00	19.03 1.55 0.00	41.00 3.24 0.00	63.83 4.91 0.00	47.13 3.14 0.00	46.13 2.84 0.00	44.54 2.88 0.00	42.46 2.60 0.00	41.49 2.59 0.00	40.05 2.49 0.00	43.58 2.61 0.00	40.89 2.36 0.00	41.60 2.31 0.00	45.69 2.46 0.00	65.52 3.43 0.00	59.09 2.98 0.00	46.93 2.61 0.00	44.52 2.58 0.00	43.81 3.02 0.00	36.99 2.54 0.00	23.12 1.66 0.00
REVERE_CPPR_DRP 24186	43.92 1.86 0.00	40.49 1.69 0.00	39.61 1.65 0.00	19.96 0.81 0.00	18.25 0.76 0.00	39.33 1.57 0.00	61.16 2.23 0.00	45.13 1.13 0.00	44.24 0.95 0.00	42.70 1.05 0.00	40.84 0.98 0.00	39.79 0.89 0.00	38.37 0.81 0.00	41.84 0.87 0.00	39.37 0.84 0.00	40.12 0.83 0.00	44.07 0.84 0.00	62.99 0.91 0.00	56.79 0.68 0.00	45.12 0.80 0.00	42.65 0.71 0.00	41.91 1.11 0.00	35.39 0.94 0.00	22.19 0.72 0.00
ROCHESTER_9_IC 23652	42.55 0.49 0.00	39.10 0.30 0.00	38.19 0.23 0.00	19.34 0.19 0.00	17.69 0.21 0.00	38.24 0.48 0.00	60.13 1.21 0.00	44.48 0.48 0.00	43.46 0.17 0.00	41.99 0.34 0.00	40.03 0.17 0.00	38.95 0.05 0.00	37.65 0.09 0.00	41.12 0.14 0.00	38.61 0.08 0.00	39.38 0.09 0.00	43.30 0.06 0.00	62.10 0.02 0.00	56.26 0.14 0.00	44.64 0.32 0.00	42.04 0.10 0.00	40.97 0.18 0.00	34.45 0.00 0.00	21.64 0.17 0.00
ROSETON___1 23587	43.25 1.19 0.00	39.93 1.13 0.00	39.03 1.07 0.00	19.65 0.51 0.00	17.96 0.47 0.00	38.82 1.06 0.00	60.39 1.47 0.00	45.34 1.34 0.00	44.86 1.58 0.00	43.12 1.47 0.00	41.33 1.48 0.00	40.52 1.62 0.00	39.24 1.67 0.00	42.70 1.73 0.00	40.15 1.62 0.00	40.89 1.60 0.00	45.25 2.01 0.00	65.09 3.01 0.00	58.72 2.60 0.00	46.21 1.89 0.00	43.70 1.75 0.00	42.46 1.67 0.00	35.92 1.47 0.00	22.22 0.76 0.00
ROSETON___2 23588	43.30 1.24 0.00	39.96 1.16 0.00	39.06 1.10 0.00	19.67 0.52 0.00	17.97 0.49 0.00	38.85 1.09 0.00	60.46 1.54 0.00	45.45 1.46 0.00	45.03 1.74 0.00	43.29 1.63 0.00	41.47 1.61 0.00	40.63 1.73 0.00	39.30 1.74 0.00	42.77 1.80 0.00	40.24 1.71 0.00	41.01 1.72 0.00	45.36 2.13 0.00	65.33 3.25 0.00	58.93 2.82 0.00	46.36 2.05 0.00	43.86 1.91 0.00	42.58 1.79 0.00	36.04 1.59 0.00	22.25 0.78 0.00
RUSSELL___STATION 23914	41.49 -0.56 0.00	38.12 -0.68 0.00	37.24 -0.72 0.00	18.89 -0.26 0.00	17.29 -0.20 0.00	37.37 -0.39 0.00	58.80 -0.12 0.00	43.53 -0.46 0.00	42.56 -0.73 0.00	41.13 -0.53 0.00	39.21 -0.65 0.00	38.16 -0.74 0.00	36.89 -0.67 0.00	40.29 -0.68 0.00	37.84 -0.70 0.00	38.59 -0.70 0.00	42.48 -0.75 0.00	60.88 -1.20 0.00	55.22 -0.89 0.00	43.76 -0.56 0.00	41.17 -0.78 0.00	40.08 -0.71 0.00	33.68 -0.77 0.00	21.14 -0.33 0.00
S SALMON___HYD 24043	42.09 0.04 0.00	38.83 0.02 0.00	37.97 0.01 0.00	19.14 -0.01 0.00	17.49 0.01 0.00	37.77 0.01 0.00	59.09 0.17 0.00	43.63 -0.37 0.00	42.77 -0.52 0.00	41.27 -0.38 0.00	39.53 -0.33 0.00	38.54 -0.36 0.00	37.22 -0.34 0.00	40.61 -0.36 0.00	38.20 -0.34 0.00	38.94 -0.35 0.00	42.75 -0.49 0.00	61.14 -0.94 0.00	55.21 -0.90 0.00	43.84 -0.48 0.00	41.41 -0.53 0.00	40.40 -0.39 0.00	34.05 -0.40 0.00	21.39 -0.08 0.00
SELKIRK___II 23799	45.00 2.95 0.00	41.43 2.63 0.00	40.65 2.69 0.00	20.49 1.34 0.00	18.73 1.25 0.00	40.36 2.59 0.00	62.88 3.96 0.00	46.44 2.44 0.00	45.46 2.17 0.00	43.90 2.24 0.00	41.83 1.97 0.00	40.87 1.98 0.00	39.44 1.88 0.00	42.93 1.95 0.00	40.30 1.76 0.00	41.02 1.73 0.00	45.05 1.82 0.00	64.59 2.51 0.00	58.25 2.14 0.00	46.28 1.96 0.00	43.89 1.95 0.00	43.07 2.28 0.00	36.41 1.96 0.00	22.74 1.27 0.00

SELKIRK___I 23801	45.20 3.15 0.00	41.64 2.84 0.00	40.86 2.90 0.00	20.59 1.45 0.00	18.82 1.34 0.00	40.50 2.74 0.00	62.84 3.92 0.00	46.44 2.44 0.00	45.49 2.21 0.00	43.95 2.29 0.00	41.89 2.03 0.00	40.95 2.06 0.00	39.52 1.95 0.00	43.01 2.04 0.00	40.39 1.85 0.00	41.10 1.82 0.00	45.18 1.95 0.00	64.82 2.73 0.00	58.44 2.32 0.00	46.41 2.09 0.00	44.00 2.05 0.00	43.15 2.35 0.00	36.45 2.00 0.00	22.77 1.31 0.00
SENECA OSWGO___HYD 24041	41.40 -0.65 0.00	38.19 -0.62 0.00	37.34 -0.62 0.00	18.83 -0.31 0.00	17.19 -0.30 0.00	37.10 -0.66 0.00	57.96 -0.97 0.00	43.06 -0.93 0.00	42.33 -0.96 0.00	40.78 -0.88 0.00	39.05 -0.80 0.00	38.11 -0.78 0.00	36.85 -0.72 0.00	40.22 -0.75 0.00	37.84 -0.69 0.00	38.58 -0.71 0.00	42.41 -0.82 0.00	60.78 -1.30 0.00	54.95 -1.16 0.00	43.48 -0.84 0.00	41.09 -0.85 0.00	40.00 -0.79 0.00	33.74 -0.71 0.00	21.13 -0.34 0.00
SENECA___ENERGY 23797	40.64 -1.42 0.00	37.35 -1.45 0.00	36.41 -1.55 0.00	18.46 -0.68 0.00	16.89 -0.59 0.00	36.41 -1.35 0.00	57.05 -1.88 0.00	42.84 -1.16 0.00	42.29 -1.00 0.00	40.71 -0.95 0.00	38.94 -0.92 0.00	37.89 -1.01 0.00	36.78 -0.79 0.00	40.15 -0.83 0.00	37.68 -0.85 0.00	38.37 -0.92 0.00	42.40 -0.83 0.00	60.87 -1.21 0.00	55.12 -0.99 0.00	43.52 -0.79 0.00	41.00 -0.94 0.00	39.82 -0.97 0.00	33.52 -0.93 0.00	20.98 -0.48 0.00
SHOEMAKER___GT 23640	42.44 0.38 0.00	39.17 0.37 0.00	38.28 0.32 0.00	19.27 0.13 0.00	17.60 0.11 0.00	38.06 0.30 0.00	59.22 0.30 0.00	44.60 0.60 0.00	44.23 0.94 0.00	42.48 0.83 0.00	40.70 0.84 0.00	39.85 0.95 0.00	38.49 0.93 0.00	41.93 0.96 0.00	39.52 0.99 0.00	40.31 1.03 0.00	44.53 1.29 0.00	64.22 2.14 0.00	57.98 1.87 0.00	45.52 1.20 0.00	43.07 1.13 0.00	41.75 0.95 0.00	35.23 0.78 0.00	21.83 0.36 0.00
SHOREHAM_IC_1 23715	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
SHOREHAM_IC_2 23716	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
SITHE_IND_GS1 24169	40.98 -1.07 0.00	37.83 -0.98 0.00	36.98 -0.98 0.00	18.66 -0.49 0.00	17.01 -0.47 0.00	36.71 -1.05 0.00	57.25 -1.68 0.00	42.70 -1.30 0.00	42.03 -1.26 0.00	40.44 -1.22 0.00	38.72 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.83 -1.14 0.00	37.47 -1.06 0.00	38.22 -1.07 0.00	42.05 -1.18 0.00	60.37 -1.71 0.00	54.60 -1.51 0.00	43.11 -1.21 0.00	40.77 -1.17 0.00	39.64 -1.16 0.00	33.45 -1.00 0.00	20.92 -0.55 0.00
SITHE_IND_GS2 24170	40.98 -1.07 0.00	37.83 -0.98 0.00	36.98 -0.98 0.00	18.66 -0.49 0.00	17.01 -0.47 0.00	36.71 -1.05 0.00	57.25 -1.68 0.00	42.70 -1.30 0.00	42.03 -1.26 0.00	40.44 -1.22 0.00	38.72 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.83 -1.14 0.00	37.47 -1.06 0.00	38.22 -1.07 0.00	42.05 -1.18 0.00	60.37 -1.71 0.00	54.60 -1.51 0.00	43.11 -1.21 0.00	40.77 -1.17 0.00	39.64 -1.16 0.00	33.45 -1.00 0.00	20.92 -0.55 0.00
SITHE_IND_GS3 24171	40.98 -1.07 0.00	37.83 -0.98 0.00	36.98 -0.98 0.00	18.66 -0.49 0.00	17.01 -0.47 0.00	36.71 -1.05 0.00	57.25 -1.68 0.00	42.70 -1.30 0.00	42.03 -1.26 0.00	40.44 -1.22 0.00	38.72 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.83 -1.14 0.00	37.47 -1.06 0.00	38.22 -1.07 0.00	42.05 -1.18 0.00	60.37 -1.71 0.00	54.60 -1.51 0.00	43.11 -1.21 0.00	40.77 -1.17 0.00	39.64 -1.16 0.00	33.45 -1.00 0.00	20.92 -0.55 0.00
SITHE_IND_GS4 24172	40.98 -1.07 0.00	37.83 -0.98 0.00	36.98 -0.98 0.00	18.66 -0.49 0.00	17.01 -0.47 0.00	36.71 -1.05 0.00	57.25 -1.68 0.00	42.70 -1.30 0.00	42.03 -1.26 0.00	40.44 -1.22 0.00	38.72 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.83 -1.14 0.00	37.47 -1.06 0.00	38.22 -1.07 0.00	42.05 -1.18 0.00	60.37 -1.71 0.00	54.60 -1.51 0.00	43.11 -1.21 0.00	40.77 -1.17 0.00	39.64 -1.16 0.00	33.45 -1.00 0.00	20.92 -0.55 0.00
SITHE___BATAVIA 24024	40.74 -1.32 0.00	37.53 -1.28 0.00	36.55 -1.41 0.00	18.48 -0.67 0.00	16.90 -0.59 0.00	36.56 -1.21 0.00	57.17 -1.76 0.00	42.86 -1.14 0.00	42.27 -1.02 0.00	40.75 -0.91 0.00	38.78 -1.08 0.00	37.78 -1.11 0.00	36.59 -0.97 0.00	40.00 -0.98 0.00	37.65 -0.89 0.00	38.49 -0.80 0.00	42.43 -0.80 0.00	61.29 -0.79 0.00	55.45 -0.66 0.00	43.66 -0.65 0.00	41.16 -0.78 0.00	39.88 -0.91 0.00	33.68 -0.77 0.00	20.90 -0.57 0.00
SITHE___INDEPEND 23800	40.98 -1.07 0.00	37.83 -0.98 0.00	36.98 -0.98 0.00	18.66 -0.49 0.00	17.01 -0.47 0.00	36.71 -1.05 0.00	57.25 -1.68 0.00	42.70 -1.30 0.00	42.03 -1.26 0.00	40.44 -1.22 0.00	38.72 -1.13 0.00	37.77 -1.13 0.00	36.50 -1.06 0.00	39.83 -1.14 0.00	37.47 -1.06 0.00	38.22 -1.07 0.00	42.05 -1.18 0.00	60.37 -1.71 0.00	54.60 -1.51 0.00	43.11 -1.21 0.00	40.77 -1.17 0.00	39.64 -1.16 0.00	33.45 -1.00 0.00	20.92 -0.55 0.00
SITHE___MASSENA 23902	42.39 0.33 0.00	39.06 0.25 0.00	38.24 0.28 0.00	19.31 0.16 0.00	17.64 0.15 0.00	38.10 0.34 0.00	59.48 0.56 0.00	44.30 0.31 0.00	43.35 0.06 0.00	41.78 0.12 0.00	39.92 0.07 0.00	38.91 0.02 0.00	37.51 -0.05 0.00	40.94 -0.04 0.00	38.48 -0.05 0.00	39.28 -0.01 0.00	43.13 -0.10 0.00	61.85 -0.23 0.00	55.96 -0.15 0.00	44.31 -0.01 0.00	41.95 0.00 0.00	40.81 0.01 0.00	34.48 0.03 0.00	21.54 0.08 0.00
SITHE___OGDNSBRG 24021	44.56 2.51 0.00	41.02 2.22 0.00	40.18 2.22 0.00	20.27 1.12 0.00	18.52 1.03 0.00	39.08 1.32 0.00	59.66 0.73 0.00	43.77 -0.23 0.00	42.59 -0.70 0.00	41.38 -0.27 0.00	40.03 0.17 0.00	39.08 0.18 0.00	37.77 0.21 0.00	41.16 0.19 0.00	38.46 -0.08 0.00	39.17 -0.11 0.00	42.89 -0.34 0.00	60.45 -1.63 0.00	54.93 -1.19 0.00	43.73 -0.59 0.00	41.33 -0.61 0.00	40.67 -0.12 0.00	34.66 0.21 0.00	22.42 0.96 0.00
SITHE___STERLING 23777	43.23 1.17 0.00	39.87 1.06 0.00	38.99 1.03 0.00	19.66 0.51 0.00	17.95 0.47 0.00	38.66 0.90 0.00	59.95 1.03 0.00	44.38 0.38 0.00	43.56 0.27 0.00	42.03 0.37 0.00	40.23 0.37 0.00	39.19 0.29 0.00	37.79 0.23 0.00	41.21 0.24 0.00	38.80 0.27 0.00	39.55 0.26 0.00	43.48 0.25 0.00	62.21 0.13 0.00	56.11 -0.01 0.00	44.51 0.19 0.00	42.08 0.13 0.00	41.38 0.58 0.00	34.96 0.51 0.00	21.90 0.43 0.00
SOUTH CAIRO___GT 23612	42.93 0.88 0.00	39.60 0.79 0.00	38.74 0.78 0.00	19.52 0.38 0.00	17.85 0.37 0.00	38.60 0.84 0.00	60.28 1.36 0.00	45.20 1.20 0.00	44.57 1.28 0.00	42.85 1.19 0.00	41.22 1.36 0.00	40.26 1.36 0.00	38.93 1.37 0.00	42.42 1.45 0.00	39.88 1.34 0.00	40.46 1.17 0.00	44.58 1.35 0.00	64.12 2.04 0.00	57.98 1.87 0.00	45.66 1.34 0.00	43.30 1.35 0.00	42.14 1.35 0.00	35.49 1.04 0.00	22.01 0.55 0.00

SOUTH HAMPTN___IC 23720	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
SOUTHOLD___IC 23719	44.50 2.44 0.00	41.26 2.46 0.00	40.24 2.28 0.00	20.28 1.13 0.00	18.56 1.08 0.00	40.04 2.28 0.00	61.31 2.39 0.00	46.15 2.15 0.00	45.81 2.53 0.00	43.98 2.32 0.00	42.08 2.22 0.00	41.24 2.34 0.00	39.91 2.34 0.00	43.13 2.16 0.00	40.66 2.13 0.00	41.40 2.11 0.00	46.06 2.43 -0.41	65.92 3.84 0.00	60.35 3.35 -0.89	47.11 2.60 -0.19	44.25 2.31 0.00	43.23 2.44 0.00	36.53 2.08 0.00	22.46 1.00 0.00
ST LAWRENCE____ 23600	41.84 -0.22 0.00	38.57 -0.24 0.00	37.76 -0.20 0.00	19.07 -0.08 0.00	17.41 -0.07 0.00	37.65 -0.11 0.00	58.83 -0.10 0.00	43.96 -0.04 0.00	43.08 -0.21 0.00	41.46 -0.20 0.00	39.60 -0.26 0.00	38.59 -0.30 0.00	37.19 -0.37 0.00	40.60 -0.37 0.00	38.18 -0.35 0.00	38.98 -0.31 0.00	42.84 -0.39 0.00	61.53 -0.55 0.00	55.68 -0.43 0.00	44.04 -0.28 0.00	41.68 -0.26 0.00	40.50 -0.29 0.00	34.21 -0.24 0.00	21.32 -0.14 0.00
STATION 5_MISC_HYD 23604	44.02 1.96 0.00	40.33 1.53 0.00	39.38 1.42 0.00	19.92 0.77 0.00	18.24 0.75 0.00	39.63 1.87 0.00	62.93 4.01 0.00	46.85 2.85 0.00	45.79 2.50 0.00	44.39 2.74 0.00	42.43 2.57 0.00	41.13 2.23 0.00	39.80 2.23 0.00	43.55 2.58 0.00	40.91 2.38 0.00	41.62 2.33 0.00	45.86 2.63 0.00	66.21 4.13 0.00	59.86 3.75 0.00	47.53 3.21 0.00	44.62 2.68 0.00	43.13 2.34 0.00	36.13 1.68 0.00	22.47 1.01 0.00
STURGEON_POOL_HYD 23609	43.34 1.28 0.00	39.99 1.19 0.00	39.09 1.13 0.00	19.69 0.55 0.00	17.99 0.51 0.00	38.92 1.16 0.00	60.71 1.79 0.00	45.69 1.69 0.00	45.26 1.98 0.00	43.52 1.86 0.00	41.67 1.81 0.00	40.78 1.89 0.00	39.33 1.76 0.00	42.67 1.70 0.00	40.12 1.59 0.00	40.90 1.61 0.00	44.98 1.74 0.00	65.07 2.99 0.00	58.91 2.79 0.00	46.32 2.01 0.00	43.82 1.88 0.00	42.52 1.73 0.00	36.10 1.65 0.00	22.28 0.81 0.00
SYRACUSE___POWER 24017	41.50 -0.56 0.00	38.28 -0.52 0.00	37.41 -0.55 0.00	18.89 -0.26 0.00	17.25 -0.24 0.00	37.20 -0.56 0.00	58.10 -0.82 0.00	43.19 -0.81 0.00	42.47 -0.82 0.00	40.92 -0.74 0.00	39.20 -0.66 0.00	38.22 -0.68 0.00	36.95 -0.62 0.00	40.32 -0.65 0.00	37.92 -0.62 0.00	38.67 -0.62 0.00	42.53 -0.70 0.00	61.00 -1.09 0.00	55.15 -0.97 0.00	43.62 -0.70 0.00	41.21 -0.73 0.00	40.12 -0.67 0.00	33.80 -0.65 0.00	21.18 -0.28 0.00
Stony___Brook 24151	44.65 2.60 0.00	41.35 2.54 0.00	40.32 2.36 0.00	20.33 1.19 0.00	18.62 1.14 0.00	40.17 2.41 0.00	61.60 2.68 0.00	46.37 2.37 0.00	46.02 2.73 0.00	44.04 2.39 0.00	42.15 2.30 0.00	41.32 2.42 0.00	40.10 2.54 0.00	43.35 2.38 0.00	40.87 2.34 0.00	41.56 2.27 0.00	46.10 2.47 -0.41	65.99 3.90 0.00	60.41 3.41 -0.89	47.16 2.66 -0.19	44.32 2.38 0.00	43.52 2.73 0.00	36.80 2.35 0.00	22.62 1.15 0.00
UPPER HUDSON___HYD 24058	44.84 2.78 0.00	41.16 2.35 0.00	40.28 2.32 0.00	20.39 1.24 0.00	18.70 1.22 0.00	41.09 3.33 0.00	64.06 5.14 0.00	47.49 3.49 0.00	45.96 2.68 0.00	44.28 2.62 0.00	42.23 2.37 0.00	41.27 2.37 0.00	39.82 2.25 0.00	43.31 2.34 0.00	40.42 1.89 0.00	41.03 1.75 0.00	45.10 1.87 0.00	64.44 2.36 0.00	58.10 1.99 0.00	46.14 1.82 0.00	43.65 1.71 0.00	42.70 1.91 0.00	35.84 1.39 0.00	22.44 0.97 0.00
UPPER RAQUET___HYD 24056	42.88 0.82 0.00	39.48 0.68 0.00	38.67 0.71 0.00	19.51 0.36 0.00	17.85 0.37 0.00	38.57 0.81 0.00	60.26 1.33 0.00	44.52 0.52 0.00	43.43 0.14 0.00	41.97 0.31 0.00	40.12 0.26 0.00	39.11 0.21 0.00	37.72 0.16 0.00	41.20 0.23 0.00	38.73 0.19 0.00	39.50 0.22 0.00	43.30 0.07 0.00	61.94 -0.14 0.00	55.98 -0.13 0.00	44.46 0.14 0.00	42.08 0.14 0.00	41.03 0.24 0.00	34.64 0.19 0.00	21.71 0.24 0.00
VISCHER___FERRY HYD 24020	45.56 3.50 0.00	41.89 3.09 0.00	41.07 3.11 0.00	20.70 1.56 0.00	18.95 1.47 0.00	41.00 3.24 0.00	63.94 5.02 0.00	47.23 3.23 0.00	46.13 2.85 0.00	44.51 2.85 0.00	42.45 2.59 0.00	41.48 2.58 0.00	40.05 2.48 0.00	43.57 2.59 0.00	40.82 2.29 0.00	41.49 2.21 0.00	45.54 2.30 0.00	65.17 3.09 0.00	58.81 2.70 0.00	46.72 2.40 0.00	44.37 2.43 0.00	43.57 2.78 0.00	36.80 2.35 0.00	22.99 1.52 0.00
WADING RIVER_1-3_GRP5 24038	44.34 2.28 0.00	41.30 2.50 0.00	40.27 2.31 0.00	20.30 1.15 0.00	18.58 1.10 0.00	39.93 2.17 0.00	60.78 1.85 0.00	45.75 1.75 0.00	45.41 2.12 0.00	43.57 1.92 0.00	41.70 1.84 0.00	40.87 1.97 0.00	39.55 1.98 0.00	42.75 1.77 0.00	40.30 1.77 0.00	41.01 1.72 0.00	45.21 1.58 -0.41	64.68 2.60 0.00	59.23 2.23 -0.89	46.22 1.72 -0.19	43.48 1.54 0.00	42.88 2.09 0.00	36.29 1.84 0.00	22.28 0.82 0.00
WADING RIVER_IC_1 23522	44.34 2.28 0.00	41.30 2.50 0.00	40.27 2.31 0.00	20.30 1.15 0.00	18.58 1.10 0.00	39.93 2.17 0.00	60.78 1.85 0.00	45.75 1.75 0.00	45.41 2.12 0.00	43.57 1.92 0.00	41.70 1.84 0.00	40.87 1.97 0.00	39.55 1.98 0.00	42.75 1.77 0.00	40.30 1.77 0.00	41.01 1.72 0.00	45.21 1.58 -0.41	64.68 2.60 0.00	59.23 2.23 -0.89	46.22 1.72 -0.19	43.48 1.54 0.00	42.88 2.09 0.00	36.29 1.84 0.00	22.28 0.82 0.00
WADING RIVER_IC_2 23547	44.34 2.28 0.00	41.30 2.50 0.00	40.27 2.31 0.00	20.30 1.15 0.00	18.58 1.10 0.00	39.93 2.17 0.00	60.78 1.85 0.00	45.75 1.75 0.00	45.41 2.12 0.00	43.57 1.92 0.00	41.70 1.84 0.00	40.87 1.97 0.00	39.55 1.98 0.00	42.75 1.77 0.00	40.30 1.77 0.00	41.01 1.72 0.00	45.21 1.58 -0.41	64.68 2.60 0.00	59.23 2.23 -0.89	46.22 1.72 -0.19	43.48 1.54 0.00	42.88 2.09 0.00	36.29 1.84 0.00	22.28 0.82 0.00
WADING RIVER_IC_3 23601	44.55 2.49 0.00	41.30 2.50 0.00	40.27 2.31 0.00	20.30 1.15 0.00	18.58 1.10 0.00	40.08 2.32 0.00	61.38 2.46 0.00	46.20 2.20 0.00	45.86 2.58 0.00	44.02 2.37 0.00	42.13 2.27 0.00	41.29 2.39 0.00	39.95 2.39 0.00	43.18 2.21 0.00	40.71 2.18 0.00	41.45 2.16 0.00	46.12 2.48 -0.41	66.00 3.92 0.00	60.42 3.42 -0.89	47.16 2.66 -0.19	44.32 2.37 0.00	43.31 2.51 0.00	36.65 2.20 0.00	22.50 1.04 0.00
WALDEN___HYDRO 24148	43.08 1.02 0.00	39.75 0.94 0.00	38.84 0.88 0.00	19.57 0.42 0.00	17.87 0.39 0.00	38.65 0.89 0.00	60.21 1.28 0.00	45.31 1.31 0.00	44.93 1.64 0.00	43.19 1.54 0.00	41.36 1.50 0.00	40.50 1.60 0.00	39.13 1.57 0.00	42.60 1.63 0.00	40.10 1.57 0.00	40.89 1.60 0.00	45.24 2.01 0.00	65.26 3.18 0.00	58.89 2.77 0.00	46.30 1.98 0.00	43.78 1.84 0.00	42.45 1.66 0.00	35.84 1.39 0.00	22.15 0.68 0.00
WATERSIDE___6 8 9 23538	45.06 3.01 0.00	41.50 2.69 0.00	40.44 2.48 0.00	20.36 1.21 0.00	18.60 1.12 0.00	40.35 2.59 0.00	62.72 3.80 0.00	47.39 3.39 0.00	47.44 3.98 -0.17	49.52 3.87 -3.99	46.97 3.60 -3.52	62.63 3.69 -20.04	50.87 3.49 -9.81	48.90 3.64 -4.29	48.81 3.56 -6.72	52.24 3.67 -9.28	55.37 4.37 -7.77	101.30 6.60 -32.62	63.98 5.52 -2.35	48.49 4.17 0.00	45.92 3.97 0.00	44.38 3.58 0.00	37.49 3.04 0.00	23.09 1.63 0.00

WEST BABYLON___IC 23714	45.17 3.12 0.00	41.63 2.83 0.00	40.59 2.63 0.00	20.44 1.29 0.00	18.68 1.20 0.00	40.52 2.76 0.00	63.04 4.12 0.00	47.62 3.63 0.00	47.39 4.10 0.00	45.59 3.93 0.00	43.66 3.80 0.00	42.79 3.89 0.00	41.31 3.75 0.00	44.85 3.87 0.00	42.28 3.75 0.00	43.01 3.73 0.00	47.79 4.15 -0.41	68.56 6.48 0.00	62.70 5.70 -0.89	48.81 4.30 -0.19	45.94 4.00 0.00	44.80 4.00 0.00	37.71 3.26 0.00	23.19 1.73 0.00
WEST CANADA___HYD 24049	42.22 0.17 0.00	38.97 0.16 0.00	38.12 0.16 0.00	19.22 0.07 0.00	17.55 0.07 0.00	37.90 0.14 0.00	59.12 0.19 0.00	44.16 0.16 0.00	43.48 0.20 0.00	41.84 0.18 0.00	40.03 0.18 0.00	39.09 0.19 0.00	37.76 0.19 0.00	41.17 0.20 0.00	38.72 0.18 0.00	39.45 0.17 0.00	43.43 0.20 0.00	62.37 0.28 0.00	56.35 0.24 0.00	44.48 0.16 0.00	42.12 0.18 0.00	40.98 0.18 0.00	34.58 0.13 0.00	21.55 0.08 0.00
WESTERN_NY_WIND 24143	40.74 -1.32 0.00	37.53 -1.28 0.00	36.55 -1.41 0.00	18.48 -0.67 0.00	16.90 -0.59 0.00	36.56 -1.21 0.00	57.17 -1.76 0.00	42.86 -1.14 0.00	42.27 -1.02 0.00	40.75 -0.91 0.00	38.78 -1.08 0.00	37.78 -1.11 0.00	36.59 -0.97 0.00	40.00 -0.98 0.00	37.65 -0.89 0.00	38.49 -0.80 0.00	42.43 -0.80 0.00	61.29 -0.79 0.00	55.45 -0.66 0.00	43.66 -0.65 0.00	41.16 -0.78 0.00	39.88 -0.91 0.00	33.68 -0.77 0.00	20.90 -0.57 0.00
YORK___WARBASSE 23770	45.23 3.17 0.00	41.64 2.83 0.00	40.57 2.61 0.00	20.42 1.27 0.00	18.66 1.18 0.00	40.49 2.73 0.00	63.02 4.10 0.00	47.65 3.65 0.00	47.70 4.24 -0.17	49.78 4.13 -3.99	47.21 3.84 -3.52	62.88 3.94 -20.04	51.11 3.74 -9.81	49.16 3.90 -4.29	49.04 3.79 -6.72	52.48 3.91 -9.28	55.63 4.63 -7.77	101.76 7.06 -32.62	64.39 5.93 -2.35	48.77 4.45 0.00	46.17 4.23 0.00	44.61 3.82 0.00	37.71 3.26 0.00	23.20 1.73 0.00