

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

01/24/2006

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	22.74 1.44 0.00 N	32.04 1.84 0.00 N	30.39 1.70 0.00 N	26.61 1.50 0.00 N	30.57 1.76 0.00 N	47.99 3.35 0.00 N	38.68 3.27 0.00 N	36.21 3.25 0.00 N	26.70 2.40 0.00 N	50.27 4.74 0.00 N	33.18 3.11 0.00 N	48.72 4.43 0.00 N	49.57 4.23 0.00 N	48.92 4.11 0.00 N	39.47 3.20 0.00 N	46.53 3.73 0.00 N	73.77 6.14 0.00 N	57.44 5.35 0.00 N	56.93 5.36 0.00 N	52.18 4.55 -3.23 N	41.62 3.51 -2.51 N	67.92 5.91 -0.92 N	50.54 3.61 -5.78 N	50.96 3.46 0.00 N
74TH STREET_GT_1 24260	22.74 1.44 0.00 N	32.04 1.84 0.00 N	30.40 1.70 0.00 N	26.61 1.50 0.00 N	30.55 1.74 0.00 N	47.99 3.36 0.00 N	38.69 3.27 0.00 N	36.22 3.25 0.00 N	26.67 2.37 0.00 N	50.25 4.72 0.00 N	33.17 3.11 0.00 N	48.71 4.43 0.00 N	49.57 4.23 0.00 N	48.92 4.11 0.00 N	39.47 3.20 0.00 N	46.52 3.72 0.00 N	73.73 6.10 0.00 N	57.42 5.33 0.00 N	56.92 5.35 0.00 N	52.19 4.56 -3.23 N	41.64 3.53 -2.51 N	67.93 5.93 -0.92 N	50.57 3.63 -5.78 N	50.98 3.49 0.00 N
74TH STREET_GT_2 24261	22.74 1.44 0.00 N	32.04 1.84 0.00 N	30.40 1.70 0.00 N	26.61 1.50 0.00 N	30.55 1.74 0.00 N	47.99 3.36 0.00 N	38.69 3.27 0.00 N	36.22 3.25 0.00 N	26.67 2.37 0.00 N	50.25 4.72 0.00 N	33.17 3.11 0.00 N	48.71 4.43 0.00 N	49.57 4.23 0.00 N	48.92 4.11 0.00 N	39.47 3.20 0.00 N	46.52 3.72 0.00 N	73.73 6.10 0.00 N	57.42 5.33 0.00 N	56.92 5.35 0.00 N	52.19 4.56 -3.23 N	41.64 3.53 -2.51 N	67.93 5.93 -0.92 N	50.57 3.63 -5.78 N	50.98 3.49 0.00 N
ADK HUDSON___FALLS 24011	22.54 1.23 0.00 N	31.76 1.57 0.00 N	30.03 1.34 0.00 N	26.44 1.33 0.00 N	30.47 1.65 0.00 N	47.29 2.65 0.00 N	38.08 2.67 0.00 N	35.48 2.51 0.00 N	26.21 1.91 0.00 N	49.09 3.56 0.00 N	32.36 2.30 0.00 N	47.56 3.28 0.00 N	48.42 3.08 0.00 N	48.00 3.19 0.00 N	38.67 2.39 0.00 N	45.82 3.02 0.00 N	72.82 5.19 0.00 N	56.57 4.49 0.00 N	56.04 4.47 0.00 N	52.30 3.67 -4.23 N	41.76 2.87 -3.28 N	66.81 4.52 -1.20 N	51.58 2.86 -7.57 N	50.55 3.05 0.00 N
ADK RESOURCE___RCVRY 23798	22.54 1.23 0.00 N	31.76 1.57 0.00 N	30.03 1.34 0.00 N	26.44 1.33 0.00 N	30.47 1.65 0.00 N	47.29 2.65 0.00 N	38.08 2.67 0.00 N	35.48 2.51 0.00 N	26.21 1.91 0.00 N	49.09 3.56 0.00 N	32.36 2.30 0.00 N	47.56 3.28 0.00 N	48.42 3.08 0.00 N	48.00 3.19 0.00 N	38.67 2.39 0.00 N	45.82 3.02 0.00 N	72.82 5.19 0.00 N	56.57 4.49 0.00 N	56.04 4.47 0.00 N	52.30 3.67 -4.23 N	41.76 2.87 -3.28 N	66.81 4.52 -1.20 N	51.58 2.86 -7.57 N	50.55 3.05 0.00 N
ADK S GLENS___FALLS 24028	22.54 1.23 0.00 N	31.76 1.57 0.00 N	30.03 1.34 0.00 N	26.44 1.33 0.00 N	30.47 1.65 0.00 N	47.29 2.65 0.00 N	38.08 2.67 0.00 N	35.48 2.51 0.00 N	26.21 1.91 0.00 N	49.09 3.56 0.00 N	32.36 2.30 0.00 N	47.56 3.28 0.00 N	48.42 3.08 0.00 N	48.00 3.19 0.00 N	38.67 2.39 0.00 N	45.82 3.02 0.00 N	72.82 5.19 0.00 N	56.57 4.49 0.00 N	56.04 4.47 0.00 N	52.30 3.67 -4.23 N	41.76 2.87 -3.28 N	66.81 4.52 -1.20 N	51.58 2.86 -7.57 N	50.55 3.05 0.00 N
ADK_NYS___DAM 23527	22.28 0.97 0.00 N	31.44 1.24 0.00 N	29.76 1.06 0.00 N	26.20 1.09 0.00 N	30.17 1.36 0.00 N	46.66 2.02 0.00 N	37.44 2.02 0.00 N	34.78 1.82 0.00 N	25.66 1.37 0.00 N	48.12 2.59 0.00 N	31.74 1.67 0.00 N	46.67 2.39 0.00 N	47.49 2.14 0.00 N	47.13 2.32 0.00 N	37.96 1.68 0.00 N	44.96 2.16 0.00 N	71.32 3.69 0.00 N	55.22 3.14 0.00 N	54.71 3.14 0.00 N	51.08 2.59 -4.10 N	40.85 2.07 -3.18 N	65.55 3.29 -1.16 N	50.67 2.18 -7.34 N	49.90 2.40 0.00 N
AIR_PRODUCTS___DRP 24190	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
ALBANY___1 23571	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
ALBANY___2 23572	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
ALBANY___3	22.16	31.34	29.76	26.11	30.02	46.46	37.09	34.41	25.26	47.24	31.16	45.62	46.50	45.99	37.12	44.09	69.66	53.85	53.40	50.20	40.19	64.50	49.92	49.69

23573	0.85 0.00 N	1.14 0.00 N	1.06 0.00 N	1.00 0.00 N	1.21 0.00 N	1.82 0.00 N	1.68 0.00 N	1.44 0.00 N	0.96 0.00 N	1.71 0.00 N	1.09 0.00 N	1.34 0.00 N	1.16 0.00 N	1.19 0.00 N	0.85 0.00 N	1.29 0.00 N	2.02 0.00 N	1.76 0.00 N	1.83 0.00 N	1.72 -4.08 N	1.42 -3.17 N	2.25 -1.16 N	1.46 -7.30 N	2.20 0.00 N
ALBANY____4 23574	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 0.00 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
ALCOA_RYNLDS____DRP 24188	21.19 -0.11 0.00 N	30.08 -0.11 0.00 N	28.60 -0.09 0.00 N	25.03 -0.07 0.00 N	28.66 -0.15 0.00 N	44.28 -0.36 0.00 N	34.67 -0.75 0.00 N	32.13 -0.85 0.00 N	23.70 -0.60 0.00 N	44.50 -1.03 0.00 N	29.37 -0.70 0.00 N	43.43 -0.85 0.00 N	44.70 -0.65 0.00 N	44.19 -0.62 0.00 N	35.89 -0.39 0.00 N	42.26 -0.55 0.00 N	66.59 -1.05 0.00 N	50.92 -1.16 0.00 N	50.36 -1.21 0.00 N	43.37 -1.03 0.00 N	34.79 -0.81 0.00 N	59.82 -1.27 0.00 N	40.43 -0.72 0.00 N	47.34 -0.16 0.00 N
ALLEGHENY____COGEN 23514	20.44 -0.86 0.00 N	28.96 -1.24 0.00 N	27.67 -1.03 0.00 N	24.01 -1.09 0.00 N	27.47 -1.34 0.00 N	43.07 -1.57 0.00 N	34.31 -1.10 0.00 N	32.28 -0.69 0.00 N	23.94 -0.36 0.00 N	44.44 -1.09 0.00 N	29.41 -0.66 0.00 N	43.18 -1.10 0.00 N	44.31 -1.04 0.00 N	43.67 -1.14 0.00 N	35.24 -1.04 0.00 N	41.65 -1.15 0.00 N	66.13 -1.50 0.00 N	51.41 -0.68 0.00 N	50.74 -0.84 0.00 N	44.04 -0.91 -0.55 N	35.27 -0.76 -0.43 N	59.57 -1.68 -0.16 N	40.99 -1.15 -0.99 N	45.18 -2.32 0.00 N
AMERICAN_REF_FUEL 24010	19.07 -2.23 0.00 N	27.10 -3.10 0.00 N	26.01 -2.69 0.00 N	22.55 -2.56 0.00 N	25.69 -3.12 0.00 N	39.98 -4.66 0.00 N	31.26 -4.16 0.00 N	29.08 -3.89 0.00 N	21.70 -2.60 0.00 N	40.17 -5.36 0.00 N	26.68 -3.39 0.00 N	39.18 -5.11 0.00 N	40.54 -4.80 0.00 N	39.80 -5.00 0.00 N	32.14 -4.14 0.00 N	38.02 -4.78 0.00 N	60.30 -7.33 0.00 N	46.59 -5.50 0.00 N	46.02 -5.55 0.00 N	39.86 -5.02 -0.48 N	32.06 -3.92 -0.37 N	54.29 -6.93 -0.14 N	37.82 -4.19 -0.86 N	41.81 -5.68 0.00 N
ARTHUR_KILL_GT_1 23520	22.68 1.38 0.00 N	31.95 1.75 0.00 N	30.28 1.58 0.00 N	26.51 1.41 0.00 N	30.42 1.60 0.00 N	47.79 3.15 0.00 N	38.61 3.20 0.00 N	36.16 3.20 0.00 N	26.52 2.22 0.00 N	50.10 4.57 0.00 N	33.09 3.02 0.00 N	48.59 4.31 0.00 N	49.42 4.08 0.00 N	48.77 3.97 0.00 N	39.32 3.05 0.00 N	46.36 3.56 0.00 N	73.39 5.76 0.00 N	57.13 5.05 0.00 N	56.70 5.13 0.00 N	52.03 4.40 -3.23 N	41.43 3.32 -2.51 N	67.54 5.53 -0.92 N	49.93 2.99 -5.78 N	50.25 2.75 0.00 N
ARTHUR_KILL_2 23512	22.68 1.38 0.00 N	31.95 1.75 0.00 N	30.28 1.58 0.00 N	26.51 1.41 0.00 N	30.42 1.60 0.00 N	47.79 3.15 0.00 N	38.61 3.20 0.00 N	36.16 3.20 0.00 N	26.52 2.22 0.00 N	50.10 4.57 0.00 N	33.09 3.02 0.00 N	48.59 4.31 0.00 N	49.42 4.08 0.00 N	48.76 3.95 0.00 N	39.32 3.05 0.00 N	46.35 3.55 0.00 N	73.39 5.76 0.00 N	57.13 5.04 0.00 N	56.68 5.11 0.00 N	52.02 4.39 -3.23 N	41.43 3.32 -2.51 N	67.54 5.53 -0.92 N	49.93 2.99 -5.78 N	50.25 2.75 0.00 N
ARTHUR_KILL_3 23513	22.64 1.33 0.00 N	31.88 1.69 0.00 N	30.23 1.54 0.00 N	26.48 1.37 0.00 N	30.40 1.59 0.00 N	47.77 3.14 0.00 N	38.53 3.12 0.00 N	36.08 3.11 0.00 N	26.58 2.28 0.00 N	50.04 4.51 0.00 N	33.04 2.97 0.00 N	48.51 4.22 0.00 N	49.35 4.01 0.00 N	48.69 3.89 0.00 N	39.28 3.01 0.00 N	46.29 3.49 0.00 N	73.40 5.77 0.00 N	57.18 5.09 0.00 N	56.70 5.13 0.00 N	52.00 4.37 -3.23 N	41.50 3.39 -2.51 N	67.70 5.69 -0.92 N	50.39 3.46 -5.78 N	50.76 3.26 0.00 N
ASHOKAN____ 23654	22.90 1.59 0.00 N	32.28 2.08 0.00 N	30.65 1.96 0.00 N	26.85 1.74 0.00 N	30.87 2.05 0.00 N	48.15 3.51 0.00 N	38.68 3.27 0.00 N	36.24 3.27 0.00 N	26.73 2.43 0.00 N	50.22 4.69 0.00 N	33.15 3.09 0.00 N	48.66 4.37 0.00 N	49.53 4.19 0.00 N	48.91 4.10 0.00 N	39.47 3.19 0.00 N	46.57 3.77 0.00 N	73.86 6.23 0.00 N	57.40 5.32 0.00 N	56.95 5.38 0.00 N	52.50 4.61 -3.49 N	41.95 3.64 -2.71 N	68.06 5.98 -0.99 N	51.08 3.67 -6.25 N	51.22 3.72 0.00 N
ASTORIA_GT2_1 24094	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT2_2 24095	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT2_3 24096	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT2_4 24097	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT3_1 24098	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N

ASTORIA_GT3_2 24099	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT3_3 24100	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT3_4 24101	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT4_1 24102	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT4_2 24103	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT4_3 24104	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT4_4 24105	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT_1 23523	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
ASTORIA_GT_10 24110	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
ASTORIA_GT_11 24225	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
ASTORIA_GT_12 24226	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
ASTORIA_GT_13 24227	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
ASTORIA_GT_5 24106	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N
ASTORIA_GT_7 24107	22.80 1.49 0.00 N	32.12 1.92 0.00 N	30.45 1.75 0.00 N	26.66 1.55 0.00 N	30.59 1.78 0.00 N	47.99 3.36 0.00 N	38.71 3.30 0.00 N	36.25 3.28 0.00 N	26.60 2.29 0.00 N	50.24 4.71 0.00 N	33.16 3.10 0.00 N	48.69 4.40 0.00 N	49.51 4.17 0.00 N	48.89 4.08 0.00 N	39.43 3.16 0.00 N	46.47 3.67 0.00 N	73.44 5.82 0.00 N	57.26 5.17 0.00 N	56.80 5.23 0.00 N	52.13 4.50 -3.23 N	41.61 3.50 -2.51 N	67.95 5.95 -0.92 N	50.60 3.66 -5.78 N	51.07 3.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	22.80	32.12	30.45	26.66	30.59	47.99	38.71	36.25	26.60	50.24	33.16	48.69	49.51	48.89	39.43	46.47	73.44	57.26	56.80	52.13	41.61	67.95	50.60	51.07	
24108	1.49	1.92	1.75	1.55	1.78	3.36	3.30	3.28	2.29	4.71	3.10	4.40	4.17	4.08	3.16	3.67	5.82	5.17	5.23	4.50	3.50	5.95	3.66	3.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-2.51	-0.92	-5.78	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	22.80	32.12	30.45	26.66	30.59	47.99	38.71	36.25	26.60	50.24	33.16	48.69	49.51	48.89	39.43	46.47	73.44	57.26	56.80	52.13	41.61	67.95	50.60	51.07	
24149	1.49	1.92	1.75	1.55	1.78	3.36	3.30	3.28	2.29	4.71	3.10	4.40	4.17	4.08	3.16	3.67	5.82	5.17	5.23	4.50	3.50	5.95	3.66	3.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-2.51	-0.92	-5.78	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	22.71	31.98	30.34	26.57	30.49	47.87	38.60	36.14	26.56	50.12	33.10	48.62	49.44	48.82	39.39	46.45	73.49	57.22	56.74	52.04	41.53	67.83	50.56	50.97	
23516	1.41	1.78	1.64	1.46	1.68	3.24	3.18	3.18	2.26	4.59	3.03	4.33	4.10	4.02	3.12	3.65	5.86	5.13	5.17	4.41	3.42	5.83	3.62	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-2.51	-0.92	-5.78	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	22.80	32.12	30.45	26.66	30.59	47.99	38.71	36.25	26.59	50.24	33.16	48.69	49.51	48.88	39.43	46.47	73.44	57.26	56.80	52.13	41.61	67.95	50.60	51.07	
23517	1.49	1.92	1.75	1.55	1.78	3.36	3.30	3.28	2.29	4.71	3.10	4.40	4.17	4.08	3.15	3.67	5.82	5.17	5.23	4.50	3.50	5.95	3.66	3.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-2.51	-0.92	-5.78	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	22.71	31.98	30.34	26.57	30.49	47.87	38.60	36.14	26.56	50.12	33.10	48.62	49.44	48.82	39.39	46.45	73.49	57.22	56.74	52.03	41.53	67.83	50.56	50.97	
23518	1.41	1.78	1.64	1.46	1.68	3.24	3.18	3.18	2.26	4.59	3.03	4.33	4.10	4.02	3.12	3.65	5.86	5.13	5.17	4.40	3.42	5.83	3.62	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.23	-2.51	-0.92	-5.78	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	22.25	31.44	29.84	26.15	30.03	46.64	37.30	34.79	25.61	48.09	31.75	46.65	47.54	46.98	37.92	44.74	70.77	54.73	54.25	50.30	40.28	65.48	49.68	49.66	
23668	0.94	1.24	1.14	1.04	1.22	2.01	1.89	1.82	1.31	2.55	1.68	2.36	2.20	2.17	1.64	1.94	3.13	2.65	2.68	2.33	1.90	3.38	2.14	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-2.77	-1.01	-6.39	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	22.25	31.44	29.84	26.15	30.03	46.64	37.30	34.79	25.61	48.09	31.75	46.65	47.54	46.98	37.92	44.74	70.77	54.73	54.25	50.30	40.28	65.48	49.68	49.66	
23670	0.94	1.24	1.14	1.04	1.22	2.01	1.89	1.82	1.31	2.55	1.68	2.36	2.20	2.17	1.64	1.94	3.13	2.65	2.68	2.33	1.90	3.38	2.14	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-2.77	-1.01	-6.39	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	22.25	31.44	29.84	26.15	30.03	46.64	37.30	34.79	25.61	48.09	31.75	46.65	47.54	46.98	37.92	44.74	70.77	54.73	54.25	50.30	40.28	65.48	49.68	49.66	
23677	0.94	1.24	1.14	1.04	1.22	2.01	1.89	1.82	1.31	2.55	1.68	2.36	2.20	2.17	1.64	1.94	3.13	2.65	2.68	2.33	1.90	3.38	2.14	2.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-2.77	-1.01	-6.39	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	63.21	32.59	30.90	27.07	30.87	62.20	81.64	83.35	82.99	80.00	85.38	87.26	83.54	82.67	82.63	82.80	98.56	85.18	90.59	82.99	80.92	83.43	82.58	66.75	
23704	1.82	2.39	2.20	1.97	2.06	4.12	3.94	3.82	2.78	5.43	3.58	4.98	4.82	4.71	3.69	4.34	6.92	5.97	5.99	5.19	3.94	6.72	4.39	4.54	
	-40.08	0.00	0.00	0.00	0.00	-13.45	-42.29	-46.56	-55.91	-29.04	-51.73	-37.99	-33.38	-33.16	-42.66	-35.66	-24.00	-27.12	-33.03	-33.40	-41.38	-15.62	-37.03	-14.71	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	63.21	32.59	30.90	27.07	30.87	62.20	81.64	83.35	82.99	80.00	85.38	87.26	83.54	82.67	82.63	82.80	98.56	85.18	90.59	82.99	80.92	83.43	82.58	66.75	
23701	1.82	2.39	2.20	1.97	2.06	4.12	3.94	3.82	2.78	5.43	3.58	4.98	4.82	4.71	3.69	4.34	6.92	5.97	5.99	5.19	3.94	6.72	4.39	4.54	
	-40.08	0.00	0.00	0.00	0.00	-13.45	-42.29	-46.56	-55.91	-29.04	-51.73	-37.99	-33.38	-33.16	-42.66	-35.66	-24.00	-27.12	-33.03	-33.40	-41.38	-15.62	-37.03	-14.71	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	63.21	32.59	30.90	27.07	30.87	62.20	81.64	83.35	82.99	80.00	85.38	87.26	83.54	82.67	82.63	82.80	98.56	85.18	90.59	82.99	80.92	83.43	82.58	66.75	
23702	1.82	2.39	2.20	1.97	2.06	4.12	3.94	3.82	2.78	5.43	3.58	4.98	4.82	4.71	3.69	4.34	6.92	5.97	5.99	5.19	3.94	6.72	4.39	4.54	
	-40.08	0.00	0.00	0.00	0.00	-13.45	-42.29	-46.56	-55.91	-29.04	-51.73	-37.99	-33.38	-33.16	-42.66	-35.66	-24.00	-27.12	-33.03	-33.40	-41.38	-15.62	-37.03	-14.71	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	63.21	32.59	30.90	27.07	30.87	62.20	81.64	83.35	82.99	80.00	85.38	87.26	83.54	82.67	82.63	82.80	98.56	85.18	90.59	82.99	80.92	83.43	82.58	66.75	
23703	1.82	2.39	2.20	1.97	2.06	4.12	3.94	3.82	2.78	5.43	3.58	4.98	4.82	4.71	3.69	4.34	6.92	5.97	5.99	5.19	3.94	6.72	4.39	4.54	
	-40.08	0.00	0.00	0.00	0.00	-13.45	-42.29	-46.56	-55.91	-29.04	-51.73	-37.99	-33.38	-33.16	-42.66	-35.66	-24.00	-27.12	-33.03	-33.40	-41.38	-15.62	-37.03	-14.71	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2	63.21	32.59	30.90	27.07	30.87	62.20	81.64	83.35	82.99	80.00	85.38	87.26	83.54	82.67	82.63	82.80	98.56	85.18	90.59	82.99	80.92	83.43	82.58	66.6	

23706	1.82 -40.08 N	2.39 0.00 N	2.20 0.00 N	1.97 0.00 N	2.06 0.00 N	4.12 -13.45 N	3.94 -42.29 N	3.82 -46.56 N	2.78 -55.91 N	5.43 -29.04 N	3.58 -51.73 N	4.98 -37.99 N	4.82 -33.38 N	4.71 -33.16 N	3.69 -42.66 N	4.34 -35.66 N	6.92 -24.00 N	5.97 -27.12 N	5.99 -33.03 N	5.19 -33.40 N	3.94 -41.38 N	6.72 -15.62 N	4.39 -37.03 N	4.54 -14.71 N
BARRETT_IC_4 23707	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT_IC_5 23708	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT_IC_6 23709	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT_IC_7 23710	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT_IC_8 23711	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT_IC_9 23700	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT___1 23545	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BARRETT___2 23546	63.21 1.82 -40.08 N	32.59 2.39 0.00 N	30.90 2.20 0.00 N	27.07 1.97 0.00 N	30.87 2.06 0.00 N	62.20 4.12 -13.45 N	81.64 3.94 -42.29 N	83.35 3.82 -46.56 N	82.99 2.78 -55.91 N	80.00 5.43 -29.04 N	85.38 3.58 -51.73 N	87.26 4.98 -37.99 N	83.54 4.82 -33.38 N	82.67 4.71 -33.16 N	82.63 3.69 -42.66 N	82.80 4.34 -35.66 N	98.56 6.92 -24.00 N	85.18 5.97 -27.12 N	90.59 5.99 -33.03 N	82.99 5.19 -33.40 N	80.92 3.94 -41.38 N	83.43 6.72 -15.62 N	82.58 4.39 -37.03 N	66.75 4.54 -14.71 N
BEAVER RIVER___HYD 24048	20.60 -0.70 0.00 N	29.15 -1.05 0.00 N	27.68 -1.01 0.00 N	24.19 -0.92 0.00 N	27.80 -1.02 0.00 N	43.27 -1.36 0.00 N	34.42 -0.99 0.00 N	32.22 -0.75 0.00 N	23.78 -0.52 0.00 N	44.42 -1.11 0.00 N	29.30 -0.76 0.00 N	43.15 -1.14 0.00 N	44.15 -1.19 0.00 N	43.58 -1.22 0.00 N	35.29 -0.99 0.00 N	41.69 -1.11 0.00 N	66.07 -1.57 0.00 N	51.08 -1.01 0.00 N	50.55 -1.02 0.00 N	43.42 -0.98 0.00 N	34.73 -0.88 0.00 N	59.37 -1.72 0.00 N	39.79 -1.36 0.00 N	45.90 -1.60 0.00 N
BEEBEE_GT_13 23619	20.12 -1.19 0.00 N	28.52 -1.68 0.00 N	27.22 -1.48 0.00 N	23.68 -1.43 0.00 N	27.13 -1.68 0.00 N	42.65 -1.99 0.00 N	34.10 -1.31 0.00 N	32.13 -0.84 0.00 N	23.86 -0.44 0.00 N	44.21 -1.32 0.00 N	29.36 -0.70 0.00 N	43.10 -1.18 0.00 N	44.29 -1.05 0.00 N	43.66 -1.15 0.00 N	35.34 -0.94 0.00 N	41.76 -1.04 0.00 N	66.31 -1.32 0.00 N	51.49 -0.60 0.00 N	50.82 -0.76 0.00 N	43.91 -0.87 -0.38 N	35.19 -0.70 -0.30 N	59.18 -2.02 -0.11 N	40.37 -1.46 -0.68 N	44.73 -2.76 0.00 N
BETHLEHEM___GRP 23843	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
BETHLEHEM___GS1 323560	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
BETHLEHEM___GS2 323561	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N

BETHLEHEM___GS3 323562	22.16 0.85 0.00 N	31.34 1.14 0.00 N	29.76 1.06 0.00 N	26.11 1.00 0.00 N	30.02 1.21 0.00 N	46.46 1.82 0.00 N	37.09 1.68 0.00 N	34.41 1.44 0.00 N	25.26 0.96 0.00 N	47.24 1.71 0.00 N	31.16 1.09 0.00 N	45.62 1.34 0.00 N	46.50 1.16 0.00 N	45.99 1.19 0.00 N	37.12 0.85 0.00 N	44.09 1.29 0.00 N	69.66 2.02 0.00 N	53.85 1.76 0.00 N	53.40 1.83 0.00 N	50.20 1.72 -4.08 N	40.19 1.42 -3.17 N	64.50 2.25 -1.16 N	49.92 1.46 -7.30 N	49.69 2.20 0.00 N
BETHLEHEM___STEEL 23779	19.23 -2.07 0.00 N	27.29 -2.90 0.00 N	26.18 -2.52 0.00 N	22.67 -2.43 0.00 N	25.84 -2.96 0.00 N	40.37 -4.27 0.00 N	31.78 -3.64 0.00 N	29.71 -3.25 0.00 N	22.11 -2.19 0.00 N	40.97 -4.56 0.00 N	27.15 -2.91 0.00 N	39.74 -4.55 0.00 N	41.08 -4.26 0.00 N	40.40 -4.40 0.00 N	32.59 -3.68 0.00 N	38.56 -4.25 0.00 N	61.16 1.16 0.00 N	47.41 -4.68 0.00 N	46.80 -4.77 0.00 N	40.62 -4.31 -0.54 N	32.62 -3.40 -0.42 N	55.19 -6.05 -0.15 N	38.39 -3.72 -0.96 N	42.24 -5.25 0.00 N
BETHPAGE_CC_5 323564	63.34 1.96 -40.08 N	32.71 2.51 0.00 N	30.99 2.29 0.00 N	27.14 2.03 0.00 N	31.05 2.24 0.00 N	62.39 4.31 -13.45 N	81.77 4.07 -42.29 N	83.51 3.98 -46.56 N	83.12 2.91 -55.91 N	80.27 5.70 -29.04 N	85.47 3.67 -51.73 N	87.45 5.18 -37.99 N	83.70 4.98 -33.38 N	82.87 4.90 -33.16 N	82.79 3.84 -42.66 N	82.97 4.52 -35.66 N	98.84 7.20 -24.00 N	85.40 6.19 -27.12 N	90.92 6.32 -33.03 N	83.25 5.45 -33.40 N	81.11 4.13 -41.38 N	83.67 6.95 -15.62 N	82.67 4.48 -37.03 N	66.84 4.63 -14.71 N
BINGHAMTON___COGEN 23790	20.96 -0.34 0.00 N	29.69 -0.50 0.00 N	28.27 -0.43 0.00 N	24.61 -0.50 0.00 N	28.18 -0.63 0.00 N	44.04 -0.60 0.00 N	35.19 -0.22 0.00 N	33.05 0.08 0.00 N	24.34 0.04 0.00 N	45.47 -0.06 0.00 N	30.01 -0.06 0.00 N	44.05 -0.24 0.00 N	45.04 -0.31 0.00 N	44.49 -0.32 0.00 N	35.88 -0.39 0.00 N	42.37 -0.43 0.00 N	67.07 -0.56 0.00 N	52.01 -0.08 0.00 N	51.42 -0.15 0.00 N	45.30 -0.16 -1.06 N	36.30 -0.13 -0.83 N	61.07 -0.33 -0.30 N	42.72 -0.34 -1.91 N	46.56 -0.93 0.00 N
BLACK RIVER___HYD 24047	20.38 -0.93 0.00 N	28.82 -1.38 0.00 N	27.35 -1.35 0.00 N	23.87 -1.24 0.00 N	27.49 -1.33 0.00 N	42.85 -1.79 0.00 N	34.26 -1.16 0.00 N	32.14 -0.83 0.00 N	23.72 -0.58 0.00 N	44.24 -1.29 0.00 N	29.17 -0.89 0.00 N	42.94 -1.34 0.00 N	43.88 -1.46 0.00 N	43.30 -1.51 0.00 N	35.05 -1.23 0.00 N	41.46 -1.34 0.00 N	65.77 -1.86 0.00 N	50.96 -1.13 0.00 N	50.47 -1.10 0.00 N	43.41 -1.10 -0.11 N	34.69 -1.01 -0.09 N	59.09 -2.03 -0.03 N	39.72 -1.64 -0.20 N	45.36 -2.14 0.00 N
BLUE_CIRC_CHEM_DRP 24182	21.97 0.67 0.00 N	31.14 0.94 0.00 N	29.60 0.90 0.00 N	25.95 0.84 0.00 N	29.84 1.03 0.00 N	46.19 1.56 0.00 N	36.79 1.37 0.00 N	34.23 1.26 0.00 N	25.14 0.83 0.00 N	47.13 1.60 0.00 N	31.15 1.08 0.00 N	45.76 1.48 0.00 N	46.65 1.30 0.00 N	46.11 1.30 0.00 N	37.23 0.95 0.00 N	44.01 1.21 0.00 N	69.62 1.99 0.00 N	53.84 1.75 0.00 N	53.37 1.79 0.00 N	50.05 1.59 -4.06 N	40.06 1.31 -3.15 N	64.46 2.23 -1.15 N	49.82 1.40 -7.26 N	49.08 1.58 0.00 N
BOC_GAS_DRP 24189	22.05 0.75 0.00 N	31.20 1.00 0.00 N	29.62 0.92 0.00 N	25.96 0.86 0.00 N	29.84 1.03 0.00 N	46.19 1.56 0.00 N	36.83 1.41 0.00 N	34.24 1.28 0.00 N	25.17 0.87 0.00 N	47.18 1.65 0.00 N	31.15 1.08 0.00 N	45.76 1.48 0.00 N	46.66 1.32 0.00 N	46.13 1.33 0.00 N	37.25 0.97 0.00 N	44.05 1.25 0.00 N	69.64 2.01 0.00 N	53.79 1.71 0.00 N	53.31 1.74 0.00 N	50.06 1.56 -4.10 N	40.09 1.30 -3.18 N	64.51 2.25 -1.16 N	49.96 1.47 -7.34 N	49.19 1.70 0.00 N
BORALEX_4TH_BRANCH 23824	22.28 0.97 0.00 N	31.44 1.24 0.00 N	29.76 1.06 0.00 N	26.20 1.09 0.00 N	30.17 1.36 0.00 N	46.66 2.02 0.00 N	37.44 2.02 0.00 N	34.78 1.82 0.00 N	25.66 1.37 0.00 N	48.12 2.59 0.00 N	31.74 1.67 0.00 N	46.67 2.39 0.00 N	47.49 2.14 0.00 N	47.13 2.32 0.00 N	37.96 1.68 0.00 N	44.96 2.16 0.00 N	71.32 3.69 0.00 N	55.22 3.14 0.00 N	54.71 3.14 0.00 N	51.08 2.59 0.00 N	40.85 2.07 -3.18 N	65.55 3.29 -1.16 N	50.67 2.18 -7.34 N	49.90 2.40 0.00 N
BOWLINE___1 23526	22.51 1.21 0.00 N	31.74 1.54 0.00 N	30.13 1.43 0.00 N	26.39 1.28 0.00 N	30.31 1.50 0.00 N	47.57 2.93 0.00 N	38.31 2.90 0.00 N	35.84 2.87 0.00 N	26.39 2.09 0.00 N	49.61 4.08 0.00 N	32.74 2.67 0.00 N	48.03 3.75 0.00 N	48.88 3.54 0.00 N	48.23 3.42 0.00 N	38.94 2.66 0.00 N	45.87 3.07 0.00 N	72.78 5.15 0.00 N	56.62 4.53 0.00 N	56.14 4.57 0.00 N	51.46 3.90 -3.15 N	41.07 3.02 -2.45 N	67.06 5.07 -0.90 N	49.88 3.08 -5.64 N	50.38 2.88 0.00 N
BOWLINE___2 23595	22.51 1.21 0.00 N	31.74 1.54 0.00 N	30.14 1.44 0.00 N	26.39 1.28 0.00 N	30.31 1.50 0.00 N	47.57 2.93 0.00 N	38.31 2.90 0.00 N	35.84 2.87 0.00 N	26.40 2.10 0.00 N	49.63 4.10 0.00 N	32.75 2.69 0.00 N	48.06 3.77 0.00 N	48.90 3.56 0.00 N	48.24 3.43 0.00 N	38.95 2.68 0.00 N	45.89 3.09 0.00 N	72.80 5.17 0.00 N	56.64 4.55 0.00 N	56.16 4.59 0.00 N	51.47 3.92 -3.15 N	41.09 3.04 -2.45 N	67.09 5.10 -0.90 N	49.89 3.09 -5.64 N	50.39 2.90 0.00 N
BROOKHAVEN___DRP 24191	63.63 2.25 -40.08 N	33.06 2.86 0.00 N	31.32 2.62 0.00 N	27.44 2.33 0.00 N	31.40 2.59 0.00 N	63.02 4.94 -13.45 N	82.17 4.47 -42.29 N	83.75 4.23 -46.56 N	83.19 2.98 -55.91 N	80.34 5.78 -29.04 N	85.43 3.64 -51.73 N	87.44 5.16 -37.99 N	83.59 4.87 -33.38 N	82.75 4.79 -33.16 N	82.71 3.77 -42.66 N	82.88 4.42 -35.66 N	98.75 7.11 -24.00 N	85.44 6.24 -27.12 N	91.06 6.46 -33.03 N	83.25 5.46 -33.40 N	81.09 4.11 -41.38 N	83.73 7.03 -15.62 N	82.94 4.75 -37.03 N	67.27 5.06 -14.71 N
BROOKLYN_NAVY_YARD 23515	22.69 1.38 0.00 N	31.95 1.76 0.00 N	30.30 1.60 0.00 N	26.53 1.43 0.00 N	30.46 1.65 0.00 N	47.86 3.23 0.00 N	38.58 3.17 0.00 N	36.12 3.16 0.00 N	26.61 2.32 0.00 N	50.11 4.58 0.00 N	33.04 2.97 0.00 N	48.53 4.25 0.00 N	49.36 4.02 0.00 N	48.72 3.91 0.00 N	39.30 3.03 0.00 N	46.33 3.52 0.00 N	73.46 5.83 0.00 N	57.23 5.14 0.00 N	56.76 5.19 0.00 N	52.04 4.41 -3.23 N	41.51 3.40 -2.51 N	67.73 5.73 -0.92 N	50.46 3.53 -5.78 N	50.88 3.38 0.00 N
BURROWS___LYONSDAL 23803	21.19 -0.11 0.00 N	29.99 -0.21 0.00 N	28.49 -0.21 0.00 N	24.90 -0.20 0.00 N	28.60 -0.22 0.00 N	44.51 -0.13 0.00 N	35.47 0.06 0.00 N	33.18 0.21 0.00 N	24.49 0.19 0.00 N	45.76 0.23 0.00 N	30.21 0.14 0.00 N	44.45 0.17 0.00 N	45.47 0.14 0.00 N	44.90 0.09 0.00 N	36.31 0.03 0.00 N	42.89 0.08 0.00 N	67.92 0.29 0.00 N	52.51 0.42 0.00 N	51.99 0.42 0.00 N	44.69 0.29 0.00 N	35.76 0.15 0.00 N	61.17 0.08 0.00 N	41.03 -0.12 0.00 N	47.15 -0.35 0.00 N
CALPINE BETH_PAGE_GT4 24209	63.35 1.97 -40.08 N	32.72 2.52 0.00 N	31.01 2.31 0.00 N	27.15 2.04 0.00 N	31.06 2.25 0.00 N	62.43 4.35 -13.45 N	81.82 4.12 -42.29 N	83.56 4.03 -46.56 N	83.16 2.95 -55.91 N	80.34 5.78 -29.04 N	85.53 3.73 -51.73 N	87.54 5.27 -37.99 N	83.79 5.07 -33.38 N	82.96 5.00 -33.16 N	82.87 3.92 -42.66 N	83.07 4.61 -35.66 N	99.03 7.40 -24.00 N	85.51 6.31 -27.12 N	91.04 6.43 -33.03 N	83.37 5.57 -33.40 N	81.20 4.22 -41.38 N	83.83 7.12 -15.62 N	82.75 4.56 -37.03 N	66.89 4.68 -14.71 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	63.35 1.97 -40.08 N	32.72 2.52 0.00 N	31.01 2.31 0.00 N	27.15 2.04 0.00 N	31.06 2.25 0.00 N	62.43 4.35 -13.45 N	81.82 4.12 -42.29 N	83.56 4.03 -46.56 N	83.16 2.95 -55.91 N	80.34 5.78 -29.04 N	85.53 3.73 -51.73 N	87.54 5.27 -37.99 N	83.79 5.07 -33.38 N	82.96 5.00 -33.16 N	82.87 3.92 -42.66 N	83.07 4.61 -35.66 N	99.03 7.40 -24.00 N	85.51 6.31 -27.12 N	91.04 6.43 -33.03 N	83.37 5.57 -33.40 N	81.20 4.22 -41.38 N	83.83 7.12 -15.62 N	82.75 4.56 -37.03 N	66.89 4.68 -14.71 N	
CALSPAN___DRP 24200	19.23 -2.07 0.00 N	27.29 -2.90 0.00 N	26.18 -2.52 0.00 N	22.67 -2.43 0.00 N	25.84 -2.96 0.00 N	40.37 -4.27 0.00 N	31.78 -3.64 0.00 N	29.71 -3.25 0.00 N	22.11 -2.19 0.00 N	40.97 -4.56 0.00 N	27.15 -2.91 0.00 N	39.74 -4.55 0.00 N	41.08 -4.26 0.00 N	40.40 -4.40 0.00 N	32.59 -3.68 0.00 N	38.56 -4.25 0.00 N	61.16 -6.47 0.00 N	47.41 -4.68 0.00 N	46.80 -4.77 0.00 N	40.62 -4.31 0.00 N	32.62 -3.40 -0.54 N	55.19 -6.05 -0.15 N	38.39 -3.72 -0.96 N	42.24 -5.25 0.00 N	
CARR STREET_E__SYR 24060	20.85 -0.46 0.00 N	29.52 -0.68 0.00 N	28.09 -0.61 0.00 N	24.52 -0.59 0.00 N	28.11 -0.70 0.00 N	43.76 -0.87 0.00 N	34.87 -0.54 0.00 N	32.60 -0.37 0.00 N	24.07 -0.23 0.00 N	44.96 -0.57 0.00 N	29.71 -0.35 0.00 N	43.70 -0.58 0.00 N	44.74 -0.61 0.00 N	44.17 -0.63 0.00 N	35.73 -0.55 0.00 N	42.19 -0.61 0.00 N	66.77 -0.86 0.00 N	51.63 -0.46 0.00 N	51.11 -0.47 0.00 N	44.18 -0.47 -0.26 N	35.38 -0.42 -0.20 N	60.25 -0.91 -0.07 N	40.90 -0.71 -0.46 N	46.30 -1.20 0.00 N	
CARTHAGE___PAPER 23857	20.46 -0.84 0.00 N	28.95 -1.25 0.00 N	27.48 -1.22 0.00 N	24.00 -1.11 0.00 N	27.62 -1.19 0.00 N	43.01 -1.63 0.00 N	34.31 -1.10 0.00 N	32.16 -0.81 0.00 N	23.74 -0.56 0.00 N	44.31 -1.22 0.00 N	29.22 -0.85 0.00 N	43.02 -1.27 0.00 N	43.99 -1.35 0.00 N	43.41 -1.40 0.00 N	35.14 -1.14 0.00 N	41.55 -1.25 0.00 N	65.88 -1.75 0.00 N	51.00 -1.09 0.00 N	50.49 -1.08 0.00 N	43.43 -1.07 -0.09 N	34.72 -0.96 -0.07 N	59.21 -1.91 -0.03 N	39.79 -1.53 -0.17 N	45.58 -1.92 0.00 N	
CE_DUNWOOD___DRP 24194	22.64 1.34 0.00 N	31.91 1.72 0.00 N	30.28 1.58 0.00 N	26.52 1.41 0.00 N	30.45 1.64 0.00 N	47.76 3.13 0.00 N	38.48 3.06 0.00 N	36.00 3.03 0.00 N	26.52 2.22 0.00 N	49.89 4.36 0.00 N	32.93 2.86 0.00 N	48.33 4.05 0.00 N	49.19 3.85 0.00 N	48.56 3.75 0.00 N	39.18 2.91 0.00 N	46.19 3.38 0.00 N	73.23 5.60 0.00 N	56.98 4.90 0.00 N	56.49 4.92 0.00 N	51.83 4.20 -3.22 N	41.37 3.26 -2.50 N	67.48 5.47 -0.91 N	50.29 3.36 -5.77 N	50.72 3.23 0.00 N	
CE_MILLWOOD___DRP 24193	22.59 1.28 0.00 N	31.84 1.64 0.00 N	30.22 1.52 0.00 N	26.46 1.36 0.00 N	30.41 1.60 0.00 N	47.66 3.03 0.00 N	38.39 2.97 0.00 N	35.90 2.94 0.00 N	26.45 2.15 0.00 N	49.76 4.23 0.00 N	32.84 2.77 0.00 N	48.20 3.92 0.00 N	49.05 3.71 0.00 N	48.41 3.61 0.00 N	39.07 2.79 0.00 N	46.05 3.25 0.00 N	73.01 5.38 0.00 N	56.81 4.73 0.00 N	56.34 4.76 0.00 N	51.68 4.06 -3.22 N	41.26 3.16 -2.50 N	67.31 5.30 -0.91 N	50.16 3.25 -5.76 N	50.58 3.09 0.00 N	
CE_NYC2_DRP 24202	22.72 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.90 3.27 0.00 N	38.63 3.21 0.00 N	36.18 3.21 0.00 N	26.59 2.29 0.00 N	50.18 4.65 0.00 N	33.14 3.08 0.00 N	48.67 4.38 0.00 N	49.50 4.16 0.00 N	48.87 4.07 0.00 N	39.43 3.16 0.00 N	46.50 3.70 0.00 N	73.58 5.95 0.00 N	57.28 5.20 0.00 N	56.80 5.23 0.00 N	52.09 4.45 -3.23 N	41.57 3.46 -2.51 N	67.88 5.88 -0.92 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N	
CE_NYC_DRP 24195	22.74 1.44 0.00 N	32.03 1.84 0.00 N	30.38 1.68 0.00 N	26.61 1.50 0.00 N	30.54 1.73 0.00 N	47.99 3.35 0.00 N	38.67 3.26 0.00 N	36.21 3.24 0.00 N	26.69 2.39 0.00 N	50.26 4.73 0.00 N	33.18 3.11 0.00 N	48.73 4.45 0.00 N	49.57 4.23 0.00 N	48.92 4.11 0.00 N	39.47 3.20 0.00 N	46.53 3.73 0.00 N	73.74 6.11 0.00 N	57.44 5.35 0.00 N	56.94 5.37 0.00 N	52.21 4.58 -3.23 N	41.65 3.54 -2.51 N	67.93 5.93 -0.92 N	50.56 3.63 -5.78 N	50.96 3.46 0.00 N	
CH_MIDHUDSON___DRP 24192	22.59 1.28 0.00 N	31.88 1.68 0.00 N	30.28 1.58 0.00 N	26.53 1.42 0.00 N	30.47 1.66 0.00 N	47.65 3.01 0.00 N	38.30 2.89 0.00 N	35.80 2.83 0.00 N	26.38 2.08 0.00 N	49.60 4.07 0.00 N	32.75 2.68 0.00 N	48.05 3.76 0.00 N	48.90 3.56 0.00 N	48.29 3.48 0.00 N	38.97 2.69 0.00 N	45.94 3.14 0.00 N	72.82 5.19 0.00 N	56.61 4.52 0.00 N	56.12 4.55 0.00 N	51.71 3.89 -3.41 N	41.30 3.04 -2.65 N	67.17 5.11 -0.97 N	50.42 3.16 -6.11 N	50.53 3.03 0.00 N	
CH_MISC_IPPS 23765	22.36 1.05 0.00 N	31.66 1.46 0.00 N	30.14 1.44 0.00 N	26.41 1.30 0.00 N	30.30 1.49 0.00 N	47.41 2.77 0.00 N	38.04 2.62 0.00 N	35.50 2.54 0.00 N	26.23 1.93 0.00 N	49.23 3.70 0.00 N	32.53 2.46 0.00 N	47.60 3.31 0.00 N	48.41 3.07 0.00 N	47.79 2.99 0.00 N	38.63 2.35 0.00 N	45.52 2.72 0.00 N	72.09 4.47 0.00 N	56.07 3.99 0.00 N	55.61 4.04 0.00 N	51.15 3.46 -3.30 N	40.86 2.69 -2.56 N	66.47 4.45 -0.93 N	49.77 2.72 -5.90 N	49.93 2.44 0.00 N	
CH_RES_BVR_FALLS 23983	21.13 -0.18 0.00 N	30.02 -0.18 0.00 N	28.54 -0.16 0.00 N	24.97 -0.13 0.00 N	28.66 -0.15 0.00 N	44.33 -0.31 0.00 N	35.09 -0.32 0.00 N	32.64 -0.33 0.00 N	24.06 -0.24 0.00 N	44.96 -0.57 0.00 N	29.70 -0.36 0.00 N	43.89 -0.40 0.00 N	44.97 -0.37 0.00 N	44.38 -0.43 0.00 N	35.89 -0.38 0.00 N	42.33 -0.47 0.00 N	66.94 -0.69 0.00 N	51.37 -0.72 0.00 N	50.85 -0.72 0.00 N	43.59 -0.65 0.16 N	34.95 -0.52 0.12 N	60.36 -0.69 0.05 N	40.42 -0.45 0.29 N	47.11 -0.39 0.00 N	
CH_RES_NIAGARA 23895	19.15 -2.16 0.00 N	27.22 -2.98 0.00 N	26.12 -2.58 0.00 N	22.64 -2.46 0.00 N	25.82 -2.99 0.00 N	40.14 -4.49 0.00 N	31.37 -4.05 0.00 N	29.18 -3.79 0.00 N	21.78 -2.52 0.00 N	40.27 -5.25 0.00 N	26.76 -3.30 0.00 N	39.31 -4.98 0.00 N	40.67 -4.68 0.00 N	39.93 -4.88 0.00 N	32.25 -4.03 0.00 N	38.16 -4.64 0.00 N	60.54 -7.09 0.00 N	46.77 -5.32 0.00 N	46.22 -5.35 0.00 N	40.01 -4.87 -0.48 N	32.18 -3.80 -0.37 N	54.48 -6.75 -0.13 N	37.94 -4.06 -0.85 N	41.96 -5.53 0.00 N	
CH_RES_SYRACUSE 23985	21.03 -0.28 0.00 N	29.78 -0.41 0.00 N	28.33 -0.37 0.00 N	24.73 -0.37 0.00 N	28.38 -0.44 0.00 N	44.20 -0.43 0.00 N	35.24 -0.18 0.00 N	32.96 -0.01 0.00 N	24.32 0.02 0.00 N	45.42 -0.11 0.00 N	30.01 -0.05 0.00 N	44.13 -0.15 0.00 N	45.18 -0.16 0.00 N	44.60 -0.20 0.00 N	36.08 -0.20 0.00 N	42.61 -0.19 0.00 N	67.50 -0.13 0.00 N	52.24 0.15 0.00 N	51.70 0.13 0.00 N	44.74 0.04 -0.30 N	35.80 -0.03 -0.23 N	60.91 -0.26 -0.08 N	41.37 -0.31 -0.53 N	46.72 -0.78 0.00 N	
CORNELL_____	20.51	29.34	27.97	24.37	27.90	43.55	34.65	32.55	23.96	44.29	29.37	42.74	43.70	43.10	34.92	41.12	65.35	50.92	50.30	43.77	34.92	58.82	40.44	44.55	

23752	-0.79 0.00 N	-0.86 0.00 N	-0.73 0.00 N	-0.73 0.00 N	-0.91 0.00 N	-1.08 0.00 N	-0.77 0.00 N	-0.42 0.00 N	-0.34 0.00 N	-1.24 0.00 N	-0.70 0.00 N	-1.55 0.00 N	-1.64 0.00 N	-1.71 0.00 N	-1.36 0.00 N	-1.68 0.00 N	-2.28 0.00 N	-1.17 0.00 N	-1.27 0.00 N	-1.23 -0.60 N	-1.15 -0.46 N	-2.44 -0.17 N	-1.78 -1.07 N	-2.94 0.00 N
COXSACKIE___GT 23611	22.84 1.54 0.00 N	32.24 2.04 0.00 N	30.59 1.90 0.00 N	26.81 1.70 0.00 N	30.82 2.01 0.00 N	48.00 3.37 0.00 N	38.48 3.06 0.00 N	35.91 2.94 0.00 N	26.46 2.16 0.00 N	49.65 4.12 0.00 N	32.77 2.71 0.00 N	48.11 3.83 0.00 N	48.99 3.65 0.00 N	48.38 3.57 0.00 N	39.05 2.78 0.00 N	46.13 3.33 0.00 N	73.12 5.49 0.00 N	56.78 4.69 0.00 N	56.32 4.75 0.00 N	52.11 4.10 -3.61 N	41.65 3.24 -2.80 N	67.52 5.40 -1.03 N	51.00 3.38 -6.46 N	51.02 3.53 0.00 N
CRESCENT___HYD 24018	22.24 0.94 0.00 N	31.41 1.21 0.00 N	29.76 1.06 0.00 N	26.15 1.05 0.00 N	30.10 1.30 0.00 N	46.62 1.99 0.00 N	37.38 1.97 0.00 N	34.75 1.78 0.00 N	25.60 1.30 0.00 N	47.94 2.41 0.00 N	31.61 1.55 0.00 N	46.41 2.13 0.00 N	47.26 1.92 0.00 N	46.85 2.04 0.00 N	37.77 1.50 0.00 N	44.76 1.96 0.00 N	70.96 3.33 0.00 N	54.95 2.87 0.00 N	54.47 2.90 0.00 N	50.97 2.46 -4.11 N	40.75 1.95 -3.19 N	65.38 3.13 -1.17 N	50.52 2.01 -7.36 N	49.84 2.34 0.00 N
CRUCIBLE_METL_DRP 24180	21.03 -0.28 0.00 N	29.78 -0.41 0.00 N	28.33 -0.37 0.00 N	24.73 -0.37 0.00 N	28.38 -0.44 0.00 N	44.20 -0.43 0.00 N	35.24 -0.18 0.00 N	32.96 -0.01 0.00 N	24.32 0.02 0.00 N	45.42 -0.11 0.00 N	30.01 -0.05 0.00 N	44.13 -0.15 0.00 N	45.18 -0.16 0.00 N	44.60 -0.20 0.00 N	36.08 -0.20 0.00 N	42.61 -0.19 0.00 N	67.50 -0.13 0.00 N	52.24 0.15 0.00 N	51.70 0.13 0.00 N	44.74 0.04 -0.30 N	35.80 -0.03 -0.23 N	60.91 -0.26 -0.08 N	41.37 -0.31 -0.53 N	46.72 -0.78 0.00 N
DANSKAMMER___1 23586	22.36 1.05 0.00 N	31.66 1.46 0.00 N	30.14 1.44 0.00 N	26.41 1.30 0.00 N	30.30 1.49 0.00 N	47.41 2.77 0.00 N	38.04 2.62 0.00 N	35.50 2.54 0.00 N	26.23 1.93 0.00 N	49.23 3.70 0.00 N	32.53 2.46 0.00 N	47.60 3.31 0.00 N	48.41 3.07 0.00 N	47.79 2.99 0.00 N	38.63 2.35 0.00 N	45.52 2.72 0.00 N	72.09 4.47 0.00 N	56.07 3.99 0.00 N	55.61 4.04 0.00 N	51.15 3.46 -3.30 N	40.86 2.69 -2.56 N	66.47 4.45 -0.93 N	49.77 2.72 -5.90 N	49.93 2.44 0.00 N
DANSKAMMER___2 23589	22.36 1.05 0.00 N	31.66 1.46 0.00 N	30.14 1.44 0.00 N	26.41 1.30 0.00 N	30.30 1.49 0.00 N	47.41 2.77 0.00 N	38.04 2.62 0.00 N	35.50 2.54 0.00 N	26.23 1.93 0.00 N	49.23 3.70 0.00 N	32.53 2.46 0.00 N	47.60 3.31 0.00 N	48.41 3.07 0.00 N	47.79 2.99 0.00 N	38.63 2.35 0.00 N	45.52 2.72 0.00 N	72.09 4.47 0.00 N	56.07 3.99 0.00 N	55.61 4.04 0.00 N	51.15 3.46 -3.30 N	40.86 2.69 -2.56 N	66.47 4.45 -0.93 N	49.77 2.72 -5.90 N	49.93 2.44 0.00 N
DANSKAMMER___3 23590	22.36 1.05 0.00 N	31.66 1.46 0.00 N	30.14 1.44 0.00 N	26.41 1.30 0.00 N	30.30 1.49 0.00 N	47.41 2.77 0.00 N	38.04 2.62 0.00 N	35.50 2.54 0.00 N	26.23 1.93 0.00 N	49.23 3.70 0.00 N	32.53 2.46 0.00 N	47.60 3.31 0.00 N	48.41 3.07 0.00 N	47.79 2.99 0.00 N	38.63 2.35 0.00 N	45.52 2.72 0.00 N	72.09 4.47 0.00 N	56.07 3.99 0.00 N	55.61 4.04 0.00 N	51.15 3.46 -3.30 N	40.86 2.69 -2.56 N	66.47 4.45 -0.93 N	49.77 2.72 -5.90 N	49.93 2.44 0.00 N
DANSKAMMER___4 23591	22.36 1.05 0.00 N	31.66 1.46 0.00 N	30.14 1.44 0.00 N	26.41 1.30 0.00 N	30.30 1.49 0.00 N	47.41 2.77 0.00 N	38.04 2.62 0.00 N	35.50 2.54 0.00 N	26.23 1.93 0.00 N	49.23 3.70 0.00 N	32.53 2.46 0.00 N	47.60 3.31 0.00 N	48.41 3.07 0.00 N	47.79 2.99 0.00 N	38.63 2.35 0.00 N	45.52 2.72 0.00 N	72.09 4.47 0.00 N	56.07 3.99 0.00 N	55.61 4.04 0.00 N	51.15 3.46 -3.30 N	40.86 2.69 -2.56 N	66.47 4.45 -0.93 N	49.77 2.72 -5.90 N	49.93 2.44 0.00 N
DANSKAMMER___DIESEL 23592	22.36 1.05 0.00 N	31.66 1.46 0.00 N	30.14 1.44 0.00 N	26.41 1.30 0.00 N	30.30 1.49 0.00 N	47.41 2.77 0.00 N	38.04 2.62 0.00 N	35.50 2.54 0.00 N	26.23 1.93 0.00 N	49.23 3.70 0.00 N	32.53 2.46 0.00 N	47.60 3.31 0.00 N	48.41 3.07 0.00 N	47.79 2.99 0.00 N	38.63 2.35 0.00 N	45.52 2.72 0.00 N	72.09 4.47 0.00 N	56.07 3.99 0.00 N	55.61 4.04 0.00 N	51.15 3.46 -3.30 N	40.86 2.69 -2.56 N	66.47 4.45 -0.93 N	49.77 2.72 -5.90 N	49.93 2.44 0.00 N
DASHVILLE___HYD 23610	22.57 1.27 0.00 N	31.86 1.66 0.00 N	30.25 1.56 0.00 N	26.50 1.39 0.00 N	30.44 1.63 0.00 N	47.67 3.03 0.00 N	38.34 2.93 0.00 N	35.87 2.90 0.00 N	26.47 2.17 0.00 N	49.75 4.22 0.00 N	32.85 2.78 0.00 N	48.18 3.89 0.00 N	49.01 3.68 0.00 N	48.39 3.58 0.00 N	39.07 2.80 0.00 N	46.04 3.24 0.00 N	72.95 5.32 0.00 N	56.71 4.62 0.00 N	56.26 4.68 0.00 N	51.73 4.01 -3.32 N	41.32 3.13 -2.58 N	67.28 5.24 -0.94 N	50.30 3.20 -5.95 N	50.47 2.97 0.00 N
DOGLEVILLE___HYD 23807	22.62 1.31 0.00 N	32.02 1.83 0.00 N	30.32 1.62 0.00 N	26.55 1.45 0.00 N	30.57 1.76 0.00 N	47.65 3.01 0.00 N	38.15 2.74 0.00 N	35.70 2.73 0.00 N	26.30 2.00 0.00 N	49.10 3.57 0.00 N	32.34 2.27 0.00 N	47.50 3.21 0.00 N	48.34 3.00 0.00 N	47.78 2.97 0.00 N	38.50 2.22 0.00 N	45.61 2.81 0.00 N	72.26 4.63 0.00 N	56.26 4.18 0.00 N	55.74 4.17 0.00 N	47.89 3.57 0.08 N	38.35 2.81 0.06 N	65.63 4.57 0.02 N	43.86 2.85 0.14 N	50.46 2.96 0.00 N
DUNKIRK___1 23563	18.54 -2.76 0.00 N	26.32 -3.88 0.00 N	25.28 -3.42 0.00 N	21.83 -3.27 0.00 N	24.85 -3.96 0.00 N	39.10 -5.53 0.00 N	31.08 -4.34 0.00 N	29.25 -3.72 0.00 N	21.61 -2.69 0.00 N	39.91 -5.62 0.00 N	26.39 -3.68 0.00 N	38.41 -5.88 0.00 N	39.60 -5.74 0.00 N	39.03 -5.77 0.00 N	31.52 -4.76 0.00 N	37.35 -5.45 0.00 N	59.11 -8.52 0.00 N	45.98 -6.10 0.00 N	45.27 -6.30 0.00 N	39.47 -5.52 -0.58 N	31.73 -4.32 -0.45 N	53.77 -7.49 -0.17 N	37.33 -4.87 -1.04 N	40.81 -6.68 0.00 N
DUNKIRK___2 23564	18.54 -2.76 0.00 N	26.32 -3.88 0.00 N	25.28 -3.42 0.00 N	21.83 -3.27 0.00 N	24.85 -3.96 0.00 N	39.10 -5.53 0.00 N	31.08 -4.34 0.00 N	29.25 -3.72 0.00 N	21.61 -2.69 0.00 N	39.91 -5.62 0.00 N	26.39 -3.68 0.00 N	38.41 -5.88 0.00 N	39.60 -5.74 0.00 N	39.03 -5.77 0.00 N	31.52 -4.76 0.00 N	37.35 -5.45 0.00 N	59.11 -8.52 0.00 N	45.98 -6.10 0.00 N	45.27 -6.30 0.00 N	39.47 -5.52 -0.58 N	31.73 -4.32 -0.45 N	53.77 -7.49 -0.17 N	37.33 -4.87 -1.04 N	40.81 -6.68 0.00 N
DUNKIRK___3 23565	18.72 -2.58 0.00 N	26.57 -3.63 0.00 N	25.49 -3.22 0.00 N	22.02 -3.09 0.00 N	25.05 -3.76 0.00 N	39.40 -5.24 0.00 N	31.30 -4.11 0.00 N	29.46 -3.51 0.00 N	21.80 -2.50 0.00 N	40.34 -5.19 0.00 N	26.67 -3.39 0.00 N	38.88 -5.41 0.00 N	40.07 -5.27 0.00 N	39.49 -5.31 0.00 N	31.85 -4.43 0.00 N	37.70 -5.10 0.00 N	59.72 -7.91 0.00 N	46.44 -5.65 0.00 N	45.75 -5.83 0.00 N	39.85 -5.13 -0.58 N	32.01 -4.04 -0.45 N	54.22 -7.03 -0.17 N	37.65 -4.54 -1.04 N	41.21 -6.28 0.00 N

DUNKIRK___4 23566	18.72 -2.58 0.00 N	26.57 -3.63 0.00 N	25.49 -3.22 0.00 N	22.02 -3.09 0.00 N	25.05 -3.76 0.00 N	39.40 -5.24 0.00 N	31.30 -4.11 0.00 N	29.46 -3.51 0.00 N	21.80 -2.50 0.00 N	40.34 -5.19 0.00 N	26.67 -3.39 0.00 N	38.88 -5.41 0.00 N	40.07 -5.27 0.00 N	39.49 -5.31 0.00 N	31.85 -4.43 0.00 N	37.70 -5.10 0.00 N	59.72 -7.91 0.00 N	46.44 -5.65 0.00 N	45.75 -5.83 0.00 N	39.85 -5.13 -0.58 N	32.01 -4.04 -0.45 N	54.22 -7.03 -0.17 N	37.65 -4.54 -1.04 N	41.21 -6.28 0.00 N
EAST HAMPTON___GT 23717	64.24 2.86 -40.08 N	33.91 3.71 0.00 N	32.11 3.42 0.00 N	28.12 3.01 0.00 N	32.20 3.39 0.00 N	64.38 6.30 -13.45 N	83.33 5.63 -42.29 N	84.90 5.37 -46.56 N	84.08 3.87 -55.91 N	82.01 7.44 -29.04 N	86.53 4.74 -51.73 N	89.03 6.75 -37.99 N	85.19 6.48 -33.38 N	84.32 6.35 -33.16 N	83.98 5.03 -42.66 N	84.38 5.92 -35.66 N	101.23 9.60 -24.00 N	87.59 8.38 -27.12 N	93.22 8.61 -33.03 N	85.09 7.29 -33.40 N	82.51 5.53 -41.38 N	86.00 9.29 -15.62 N	84.32 6.13 -37.03 N	68.72 6.51 -14.71 N
EAST RIVER___6 23660	22.76 1.45 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.53 1.72 0.00 N	47.98 3.35 0.00 N	38.66 3.25 0.00 N	36.21 3.24 0.00 N	26.68 2.38 0.00 N	50.25 4.72 0.00 N	33.18 3.11 0.00 N	48.73 4.44 0.00 N	49.52 4.18 0.00 N	48.86 4.05 0.00 N	39.42 3.14 0.00 N	46.46 3.66 0.00 N	73.69 6.06 0.00 N	57.38 5.30 0.00 N	56.90 5.32 0.00 N	52.17 4.54 -3.23 N	41.62 3.51 -2.51 N	67.90 5.90 -0.92 N	50.52 3.58 -5.78 N	50.92 3.43 0.00 N
EAST RIVER___7 23524	22.76 1.45 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.53 1.72 0.00 N	47.98 3.35 0.00 N	38.66 3.25 0.00 N	36.21 3.24 0.00 N	26.68 2.38 0.00 N	50.25 4.72 0.00 N	33.18 3.11 0.00 N	48.73 4.44 0.00 N	49.52 4.18 0.00 N	48.86 4.05 0.00 N	39.42 3.14 0.00 N	46.46 3.66 0.00 N	73.69 6.06 0.00 N	57.38 5.30 0.00 N	56.90 5.32 0.00 N	52.17 4.54 -3.23 N	41.62 3.51 -2.51 N	67.90 5.90 -0.92 N	50.52 3.58 -5.78 N	50.92 3.43 0.00 N
EAST_HAMPTON___DIESEL 23722	64.24 2.86 -40.08 N	33.91 3.71 0.00 N	32.11 3.42 0.00 N	28.12 3.01 0.00 N	32.20 3.39 0.00 N	64.38 6.30 -13.45 N	83.33 5.63 -42.29 N	84.90 5.37 -46.56 N	84.08 3.87 -55.91 N	82.01 7.44 -29.04 N	86.53 4.74 -51.73 N	89.03 6.75 -37.99 N	85.19 6.48 -33.38 N	84.32 6.35 -33.16 N	83.98 5.03 -42.66 N	84.38 5.92 -35.66 N	101.23 9.60 -24.00 N	87.59 8.38 -27.12 N	93.22 8.61 -33.03 N	85.09 7.29 -33.40 N	82.51 5.53 -41.38 N	86.00 9.29 -15.62 N	84.32 6.13 -37.03 N	68.72 6.51 -14.71 N
EAST_RIVER___1 323558	22.74 1.44 0.00 N	32.03 1.84 0.00 N	30.38 1.68 0.00 N	26.61 1.50 0.00 N	30.54 1.73 0.00 N	47.99 3.35 0.00 N	38.67 3.26 0.00 N	36.21 3.24 0.00 N	26.69 2.39 0.00 N	50.26 4.73 0.00 N	33.18 3.11 0.00 N	48.73 4.45 0.00 N	49.57 4.23 0.00 N	48.92 4.11 0.00 N	39.47 3.20 0.00 N	46.53 3.73 0.00 N	73.74 6.11 0.00 N	57.44 5.35 0.00 N	56.94 5.37 0.00 N	52.21 4.58 -3.23 N	41.65 3.54 -2.51 N	67.93 5.93 -0.92 N	50.56 3.63 -5.78 N	50.96 3.46 0.00 N
EAST_RIVER___2 323559	22.76 1.45 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.53 1.72 0.00 N	47.98 3.35 0.00 N	38.66 3.25 0.00 N	36.21 3.24 0.00 N	26.68 2.38 0.00 N	50.25 4.72 0.00 N	33.18 3.11 0.00 N	48.73 4.44 0.00 N	49.52 4.18 0.00 N	48.86 4.05 0.00 N	39.42 3.14 0.00 N	46.46 3.66 0.00 N	73.69 6.06 0.00 N	57.38 5.30 0.00 N	56.90 5.32 0.00 N	52.17 4.54 -3.23 N	41.62 3.51 -2.51 N	67.90 5.90 -0.92 N	50.52 3.58 -5.78 N	50.92 3.43 0.00 N
ELEC_TRO_TEK 24086	63.06 1.68 -40.08 N	32.34 2.14 0.00 N	30.65 1.96 0.00 N	26.84 1.73 0.00 N	30.72 1.91 0.00 N	61.84 3.76 -13.45 N	81.32 3.62 -42.29 N	83.07 3.55 -46.56 N	82.80 2.59 -55.91 N	79.63 5.06 -29.04 N	85.11 3.32 -51.73 N	86.92 4.65 -37.99 N	83.16 4.44 -33.38 N	82.35 4.38 -33.16 N	82.36 3.42 -42.66 N	82.47 4.02 -35.66 N	98.08 6.45 -24.00 N	84.80 5.59 -27.12 N	90.31 5.71 -33.03 N	82.70 4.91 -33.40 N	80.71 3.73 -41.38 N	83.01 6.30 -15.62 N	82.19 4.00 -37.03 N	66.24 4.03 -14.71 N
E_CANADA_CAP_HY 24051	21.30 -0.01 0.00 N	30.14 -0.06 0.00 N	28.71 0.02 0.00 N	25.11 0.00 0.00 N	28.77 -0.04 0.00 N	44.73 0.09 0.00 N	35.75 0.34 0.00 N	33.44 0.47 0.00 N	24.72 0.42 0.00 N	46.38 0.85 0.00 N	30.68 0.61 0.00 N	45.26 0.97 0.00 N	46.47 1.13 0.00 N	45.80 0.99 0.00 N	37.15 0.88 0.00 N	43.72 0.92 0.00 N	69.21 1.58 0.00 N	53.32 1.24 0.00 N	52.77 1.20 0.00 N	50.58 0.92 -5.26 N	40.35 0.67 -4.08 N	63.64 1.05 -1.49 N	50.98 0.42 -9.41 N	47.65 0.15 0.00 N
E_CANADA_MHWK_HY 24050	22.62 1.31 0.00 N	32.02 1.83 0.00 N	30.32 1.62 0.00 N	26.55 1.45 0.00 N	30.57 1.76 0.00 N	47.65 3.01 0.00 N	38.15 2.74 0.00 N	35.70 2.73 0.00 N	26.30 2.00 0.00 N	49.10 3.57 0.00 N	32.34 2.27 0.00 N	47.50 3.21 0.00 N	48.34 3.00 0.00 N	47.78 2.97 0.00 N	38.50 2.22 0.00 N	45.61 2.81 0.00 N	72.26 4.63 0.00 N	56.26 4.18 0.00 N	55.74 4.17 0.00 N	47.89 3.57 0.08 N	38.35 2.81 0.06 N	65.63 4.57 0.02 N	43.86 2.85 0.14 N	50.46 2.96 0.00 N
E_FISHKILL___LBMP 23776	22.55 1.25 0.00 N	31.81 1.61 0.00 N	30.19 1.49 0.00 N	26.45 1.34 0.00 N	30.39 1.58 0.00 N	47.53 2.90 0.00 N	38.21 2.80 0.00 N	35.71 2.75 0.00 N	26.31 2.01 0.00 N	49.48 3.95 0.00 N	32.65 2.59 0.00 N	47.94 3.65 0.00 N	48.81 3.46 0.00 N	48.19 3.39 0.00 N	38.89 2.61 0.00 N	45.87 3.07 0.00 N	72.69 5.06 0.00 N	56.48 4.40 0.00 N	56.00 4.43 0.00 N	51.47 3.78 -3.28 N	41.10 2.95 -2.55 N	66.99 4.97 -0.93 N	50.11 3.08 -5.88 N	50.48 2.98 0.00 N
FAR ROCKAWAY___4 23548	63.43 2.05 -40.08 N	32.84 2.65 0.00 N	31.12 2.42 0.00 N	27.24 2.13 0.00 N	31.12 2.31 0.00 N	62.56 4.47 -13.45 N	81.98 4.28 -42.29 N	83.76 4.24 -46.56 N	83.32 3.11 -55.91 N	80.60 6.04 -29.04 N	85.60 3.81 -51.73 N	87.43 5.15 -37.99 N	83.73 5.01 -33.38 N	82.83 4.87 -33.16 N	82.76 3.82 -42.66 N	82.95 4.50 -35.66 N	98.88 7.25 -24.00 N	85.54 6.33 -27.12 N	91.05 6.44 -33.03 N	83.40 5.60 -33.40 N	81.24 4.26 -41.38 N	83.85 7.14 -15.62 N	82.78 4.59 -37.03 N	67.24 5.03 -14.71 N
FARRAGUT___LBMP 323566	22.71 1.41 0.00 N	31.99 1.79 0.00 N	30.35 1.65 0.00 N	26.58 1.47 0.00 N	30.52 1.71 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.17 3.21 0.00 N	26.65 2.35 0.00 N	50.20 4.66 0.00 N	33.13 3.07 0.00 N	48.66 4.37 0.00 N	49.49 4.14 0.00 N	48.84 4.03 0.00 N	39.41 3.13 0.00 N	46.45 3.64 0.00 N	73.62 5.99 0.00 N	57.34 5.25 0.00 N	56.86 5.29 0.00 N	52.13 4.50 -3.23 N	41.59 3.48 -2.51 N	67.86 5.85 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N
FENNER___WINDPWR 24204	21.22 -0.08 0.00 N	30.04 -0.16 0.00 N	28.56 -0.14 0.00 N	24.94 -0.16 0.00 N	28.61 -0.20 0.00 N	44.59 -0.04 0.00 N	35.57 0.15 0.00 N	33.32 0.35 0.00 N	24.58 0.28 0.00 N	45.87 0.33 0.00 N	30.31 0.25 0.00 N	44.52 0.24 0.00 N	45.54 0.20 0.00 N	44.95 0.15 0.00 N	36.35 0.07 0.00 N	42.91 0.11 0.00 N	67.99 0.36 0.00 N	52.48 0.40 0.00 N	51.94 0.37 0.00 N	44.79 0.22 -0.16 N	35.83 0.11 -0.12 N	61.04 -0.09 -0.05 N	41.20 -0.24 -0.29 N	46.81 -0.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	21.03 -0.28 0.00 N	29.78 -0.41 0.00 N	28.33 -0.37 0.00 N	24.73 -0.37 0.00 N	28.38 -0.44 0.00 N	44.20 -0.43 0.00 N	35.24 -0.18 0.00 N	32.96 -0.01 0.00 N	24.32 0.02 0.00 N	45.42 -0.11 0.00 N	30.01 -0.05 0.00 N	44.13 -0.15 0.00 N	45.18 -0.16 0.00 N	44.60 -0.20 0.00 N	36.08 -0.20 0.00 N	42.61 -0.19 0.00 N	67.50 -0.13 0.00 N	52.24 0.15 0.00 N	51.70 0.13 0.00 N	44.74 0.04 -0.30 N	35.80 -0.03 -0.23 N	60.91 -0.26 -0.08 N	41.37 -0.31 -0.53 N	46.72 -0.78 0.00 N	
FITZPATRICK____ 23598	20.58 -0.72 0.00 N	29.17 -1.03 0.00 N	27.75 -0.95 0.00 N	24.25 -0.86 0.00 N	27.83 -0.98 0.00 N	43.20 -1.44 0.00 N	34.33 -1.09 0.00 N	32.02 -0.94 0.00 N	23.63 -0.67 0.00 N	44.18 -1.35 0.00 N	29.19 -0.88 0.00 N	42.96 -1.33 0.00 N	43.99 -1.35 0.00 N	43.44 -1.37 0.00 N	35.15 -1.13 0.00 N	41.52 -1.29 0.00 N	65.67 -1.96 0.00 N	50.69 -1.40 0.00 N	50.19 -1.38 0.00 N	43.35 -1.24 -0.19 N	34.75 -1.00 -0.15 N	59.31 -1.84 -0.05 N	40.23 -1.27 -0.34 N	45.80 -1.69 0.00 N	
FORT ORANGE____ 23900	22.28 0.98 0.00 N	31.50 1.30 0.00 N	29.89 1.19 0.00 N	26.23 1.12 0.00 N	30.15 1.34 0.00 N	46.74 2.10 0.00 N	37.39 1.98 0.00 N	34.74 1.77 0.00 N	25.53 1.23 0.00 N	47.79 2.26 0.00 N	31.53 1.47 0.00 N	46.20 1.92 0.00 N	47.07 1.73 0.00 N	46.56 1.75 0.00 N	37.57 1.30 0.00 N	44.55 1.75 0.00 N	70.47 2.84 0.00 N	54.54 2.45 0.00 N	54.08 2.51 0.00 N	50.66 2.25 -4.01 N	40.53 1.82 -3.11 N	65.16 2.93 -1.14 N	50.20 1.87 -7.18 N	49.91 2.42 0.00 N	
FORT_DRUM_COGEN 23780	20.34 -0.96 0.00 N	28.77 -1.43 0.00 N	27.31 -1.39 0.00 N	23.84 -1.27 0.00 N	27.44 -1.38 0.00 N	42.77 -1.86 0.00 N	34.19 -1.22 0.00 N	32.08 -0.89 0.00 N	23.67 -0.63 0.00 N	44.16 -1.37 0.00 N	29.12 -0.94 0.00 N	42.86 -1.42 0.00 N	43.81 -1.53 0.00 N	43.23 -1.58 0.00 N	34.99 -1.29 0.00 N	41.39 -1.42 0.00 N	65.65 -1.98 0.00 N	50.88 -1.21 0.00 N	50.38 -1.20 0.00 N	43.32 -1.18 -0.11 N	34.62 -1.06 -0.08 N	58.99 -2.13 -0.03 N	39.64 -1.70 -0.19 N	45.28 -2.22 0.00 N	
FPL_FAR_ROCK_GT1 24212	63.43 2.05 -40.08 N	32.84 2.65 0.00 N	31.12 2.42 0.00 N	27.24 2.13 0.00 N	31.12 2.31 0.00 N	62.56 4.47 -13.45 N	81.98 4.28 -42.29 N	83.76 4.24 -46.56 N	83.32 3.11 -55.91 N	80.60 6.04 -29.04 N	85.60 3.81 -51.73 N	87.43 5.15 -37.99 N	83.73 5.01 -33.38 N	82.83 4.87 -33.16 N	82.76 3.82 -42.66 N	82.95 4.50 -35.66 N	98.88 7.25 -24.00 N	85.54 6.33 -27.12 N	91.05 6.44 -33.03 N	83.40 5.60 -33.40 N	81.24 4.26 -41.38 N	83.85 7.14 -15.62 N	82.78 4.59 -37.03 N	67.24 5.03 -14.71 N	
FPL_FAR_ROCK_GT2 23815	63.43 2.05 -40.08 N	32.84 2.65 0.00 N	31.12 2.42 0.00 N	27.24 2.13 0.00 N	31.12 2.31 0.00 N	62.56 4.47 -13.45 N	81.98 4.28 -42.29 N	83.76 4.24 -46.56 N	83.32 3.11 -55.91 N	80.60 6.04 -29.04 N	85.60 3.81 -51.73 N	87.43 5.15 -37.99 N	83.73 5.01 -33.38 N	82.83 4.87 -33.16 N	82.76 3.82 -42.66 N	82.95 4.50 -35.66 N	98.88 7.25 -24.00 N	85.54 6.33 -27.12 N	91.05 6.44 -33.03 N	83.40 5.60 -33.40 N	81.24 4.26 -41.38 N	83.85 7.14 -15.62 N	82.78 4.59 -37.03 N	67.24 5.03 -14.71 N	
FRANKLIN_FALL_HYD 24054	20.93 -0.38 0.00 N	29.69 -0.51 0.00 N	28.25 -0.45 0.00 N	24.76 -0.35 0.00 N	28.34 -0.47 0.00 N	43.74 -0.89 0.00 N	34.36 -1.06 0.00 N	31.78 -1.19 0.00 N	23.44 -0.86 0.00 N	44.03 -1.50 0.00 N	29.04 -1.03 0.00 N	42.93 -1.36 0.00 N	44.06 -1.28 0.00 N	43.61 -1.19 0.00 N	35.40 -0.88 0.00 N	41.85 -0.96 0.00 N	66.07 -1.57 0.00 N	50.55 -1.53 0.00 N	49.98 -1.59 0.00 N	43.02 -1.38 0.00 N	34.50 -1.10 0.00 N	59.26 -1.83 0.00 N	40.03 -1.13 0.00 N	46.79 -0.71 0.00 N	
FREEPORT_EQUS_GT1 23764	63.41 2.03 -40.08 N	32.80 2.61 0.00 N	31.09 2.39 0.00 N	27.23 2.12 0.00 N	31.13 2.32 0.00 N	62.57 4.48 -13.45 N	81.96 4.25 -42.29 N	83.71 4.18 -46.56 N	83.28 3.07 -55.91 N	80.54 5.98 -29.04 N	85.68 3.88 -51.73 N	87.76 5.48 -37.99 N	84.01 5.30 -33.38 N	83.17 5.20 -33.16 N	83.02 4.08 -42.66 N	83.26 4.80 -35.66 N	99.36 7.73 -24.00 N	85.52 6.31 -27.12 N	91.05 6.44 -33.03 N	83.60 5.80 -33.40 N	81.40 4.42 -41.38 N	84.15 7.44 -15.62 N	82.93 4.74 -37.03 N	67.05 4.85 -14.71 N	
FULTON COGEN____ 23766	20.82 -0.49 0.00 N	29.47 -0.73 0.00 N	28.02 -0.68 0.00 N	24.47 -0.63 0.00 N	28.08 -0.73 0.00 N	43.71 -0.93 0.00 N	34.84 -0.58 0.00 N	32.55 -0.42 0.00 N	24.02 -0.28 0.00 N	44.85 -0.68 0.00 N	29.63 -0.44 0.00 N	43.60 -0.69 0.00 N	44.63 -0.71 0.00 N	44.06 -0.75 0.00 N	35.66 -0.62 0.00 N	42.17 -0.63 0.00 N	66.77 -0.87 0.00 N	51.65 -0.44 0.00 N	51.13 -0.45 0.00 N	44.18 -0.46 -0.24 N	35.38 -0.41 -0.18 N	60.26 -0.90 -0.07 N	40.85 -0.73 -0.43 N	46.30 -1.20 0.00 N	
Freeport____CT2 23818	63.41 2.03 -40.08 N	32.80 2.61 0.00 N	31.09 2.39 0.00 N	27.23 2.12 0.00 N	31.13 2.32 0.00 N	62.57 4.48 -13.45 N	81.96 4.25 -42.29 N	83.71 4.18 -46.56 N	83.28 3.07 -55.91 N	80.54 5.98 -29.04 N	85.68 3.88 -51.73 N	87.76 5.48 -37.99 N	84.01 5.30 -33.38 N	83.17 5.20 -33.16 N	83.02 4.08 -42.66 N	83.26 4.80 -35.66 N	99.36 7.73 -24.00 N	85.52 6.31 -27.12 N	91.05 6.44 -33.03 N	83.60 5.80 -33.40 N	81.40 4.42 -41.38 N	84.15 7.44 -15.62 N	82.93 4.74 -37.03 N	67.05 4.85 -14.71 N	
G.F.CEMENT____DRP 24184	22.54 1.23 0.00 N	31.76 1.57 0.00 N	30.03 1.34 0.00 N	26.44 1.33 0.00 N	30.47 1.65 0.00 N	47.29 2.65 0.00 N	38.08 2.67 0.00 N	35.48 2.51 0.00 N	26.21 1.91 0.00 N	49.09 3.56 0.00 N	32.36 2.30 0.00 N	47.56 3.28 0.00 N	48.42 3.08 0.00 N	48.00 3.19 0.00 N	38.67 2.39 0.00 N	45.82 3.02 0.00 N	72.82 5.19 0.00 N	56.57 4.49 0.00 N	56.04 4.47 0.00 N	52.30 3.67 -4.23 N	41.76 2.87 -3.28 N	66.81 4.52 -1.20 N	51.58 2.86 -7.57 N	50.55 3.05 0.00 N	
GARDENVILLE____LBMP 24039	19.17 -2.14 0.00 N	27.20 -3.00 0.00 N	26.09 -2.61 0.00 N	22.59 -2.52 0.00 N	25.75 -3.06 0.00 N	40.23 -4.41 0.00 N	31.68 -3.73 0.00 N	29.63 -3.34 0.00 N	22.04 -2.26 0.00 N	40.84 -4.70 0.00 N	27.06 -3.00 0.00 N	39.61 -4.67 0.00 N	40.92 -4.42 0.00 N	40.26 -4.55 0.00 N	32.48 -3.79 0.00 N	38.43 -4.38 0.00 N	60.95 -6.68 0.00 N	47.25 -4.84 0.00 N	46.62 -4.95 0.00 N	40.47 -4.46 -0.53 N	32.51 -3.50 -0.41 N	55.01 -6.24 -0.15 N	38.25 -3.85 -0.95 N	42.10 -5.40 0.00 N	
GENERAL____MILLS 23808	19.23 -2.07 0.00 N	27.29 -2.90 0.00 N	26.18 -2.52 0.00 N	22.67 -2.43 0.00 N	25.84 -2.96 0.00 N	40.37 -4.27 0.00 N	31.78 -3.64 0.00 N	29.71 -3.25 0.00 N	22.11 -2.19 0.00 N	40.97 -4.56 0.00 N	27.15 -2.91 0.00 N	39.74 -4.55 0.00 N	41.08 -4.26 0.00 N	40.40 -4.40 0.00 N	32.59 -3.68 0.00 N	38.56 -4.25 0.00 N	61.16 -6.47 0.00 N	47.41 -4.68 0.00 N	46.80 -4.77 0.00 N	40.62 -4.31 -0.54 N	32.62 -3.40 -0.42 N	55.19 -6.05 -0.15 N	38.39 -3.72 -0.96 N	42.24 -5.25 0.00 N	
GE_PLASTICS____DRP	22.08	31.24	29.65	26.00	29.90	46.23	36.79	34.14	25.05	46.94	30.99	45.52	46.41	45.89	37.05	43.83	69.30	53.55	53.08	49.81	39.90	64.30	49.83	49.17	

24183	0.78 0.00 N	1.05 0.00 N	0.95 0.00 N	0.89 0.00 N	1.09 0.00 N	1.59 0.00 N	1.37 0.00 N	1.17 0.00 N	0.75 0.00 N	1.42 0.00 N	0.92 0.00 N	1.24 0.00 N	1.07 0.00 N	1.08 0.00 N	0.77 0.00 N	1.03 0.00 N	1.67 0.00 N	1.46 0.00 N	1.51 0.00 N	1.35 -4.06 N	1.14 -3.16 N	2.06 -1.15 N	1.41 -7.27 N	1.68 0.00 N
GILBOA___1 23756	22.10 0.80 0.00 N	31.31 1.12 0.00 N	29.74 1.04 0.00 N	26.04 0.93 0.00 N	29.99 1.18 0.00 N	46.23 1.59 0.00 N	36.84 1.43 0.00 N	34.37 1.40 0.00 N	25.26 0.96 0.00 N	47.37 1.84 0.00 N	31.29 1.22 0.00 N	46.06 1.77 0.00 N	46.98 1.64 0.00 N	46.41 1.61 0.00 N	37.48 1.20 0.00 N	44.23 1.43 0.00 N	69.84 2.21 0.00 N	53.81 1.72 0.00 N	53.34 1.76 0.00 N	49.18 1.62 -3.15 N	39.45 1.40 -2.45 N	64.48 2.50 -0.90 N	48.37 1.57 -5.64 N	49.16 1.66 0.00 N
GILBOA___2 23757	22.10 0.80 0.00 N	31.31 1.12 0.00 N	29.74 1.04 0.00 N	26.04 0.93 0.00 N	29.99 1.18 0.00 N	46.23 1.59 0.00 N	36.84 1.43 0.00 N	34.37 1.40 0.00 N	25.26 0.96 0.00 N	47.37 1.84 0.00 N	31.29 1.22 0.00 N	46.06 1.77 0.00 N	46.98 1.64 0.00 N	46.41 1.61 0.00 N	37.48 1.20 0.00 N	44.23 1.43 0.00 N	69.84 2.21 0.00 N	53.81 1.72 0.00 N	53.34 1.76 0.00 N	49.18 1.62 -3.15 N	39.45 1.40 -2.45 N	64.48 2.50 -0.90 N	48.37 1.57 -5.64 N	49.16 1.66 0.00 N
GILBOA___3 23758	22.10 0.80 0.00 N	31.31 1.12 0.00 N	29.74 1.04 0.00 N	26.04 0.93 0.00 N	29.99 1.18 0.00 N	46.23 1.59 0.00 N	36.84 1.43 0.00 N	34.37 1.40 0.00 N	25.26 0.96 0.00 N	47.37 1.84 0.00 N	31.29 1.22 0.00 N	46.06 1.77 0.00 N	46.98 1.64 0.00 N	46.41 1.61 0.00 N	37.48 1.20 0.00 N	44.23 1.43 0.00 N	69.84 2.21 0.00 N	53.81 1.72 0.00 N	53.34 1.76 0.00 N	49.18 1.62 -3.15 N	39.45 1.40 -2.45 N	64.48 2.50 -0.90 N	48.37 1.57 -5.64 N	49.16 1.66 0.00 N
GILBOA___4 23759	22.10 0.80 0.00 N	31.31 1.12 0.00 N	29.74 1.04 0.00 N	26.04 0.93 0.00 N	29.99 1.18 0.00 N	46.23 1.59 0.00 N	36.84 1.43 0.00 N	34.37 1.40 0.00 N	25.26 0.96 0.00 N	47.37 1.84 0.00 N	31.29 1.22 0.00 N	46.06 1.77 0.00 N	46.98 1.64 0.00 N	46.41 1.61 0.00 N	37.48 1.20 0.00 N	44.23 1.43 0.00 N	69.84 2.21 0.00 N	53.81 1.72 0.00 N	53.34 1.76 0.00 N	49.18 1.62 -3.15 N	39.45 1.40 -2.45 N	64.48 2.50 -0.90 N	48.37 1.57 -5.64 N	49.16 1.66 0.00 N
GILBOA____ 23599	22.10 0.80 0.00 N	31.31 1.12 0.00 N	29.74 1.04 0.00 N	26.04 0.93 0.00 N	29.99 1.18 0.00 N	46.23 1.59 0.00 N	36.84 1.43 0.00 N	34.37 1.40 0.00 N	25.26 0.96 0.00 N	47.37 1.84 0.00 N	31.29 1.22 0.00 N	46.06 1.77 0.00 N	46.98 1.64 0.00 N	46.41 1.61 0.00 N	37.48 1.20 0.00 N	44.23 1.43 0.00 N	69.84 2.21 0.00 N	53.81 1.72 0.00 N	53.34 1.76 0.00 N	49.18 1.62 -3.15 N	39.45 1.40 -2.45 N	64.48 2.50 -0.90 N	48.37 1.57 -5.64 N	49.16 1.66 0.00 N
GINNA____ 23603	19.45 -1.86 0.00 N	27.57 -2.62 0.00 N	26.30 -2.39 0.00 N	22.92 -2.19 0.00 N	26.25 -2.56 0.00 N	41.02 -3.61 0.00 N	32.59 -2.82 0.00 N	30.53 -2.43 0.00 N	22.65 -1.65 0.00 N	42.09 -3.44 0.00 N	27.92 -2.15 0.00 N	41.04 -3.24 0.00 N	42.16 -3.18 0.00 N	41.55 -3.25 0.00 N	33.63 -2.65 0.00 N	39.75 -3.05 0.00 N	63.07 -4.56 0.00 N	48.87 -3.22 0.00 N	48.31 -3.27 0.00 N	41.78 -3.00 -0.38 N	33.47 -2.43 -0.30 N	56.56 -4.64 -0.11 N	38.70 -3.14 -0.68 N	43.15 -4.35 0.00 N
GLEN PARK____ 23778	20.43 -0.88 0.00 N	28.88 -1.31 0.00 N	27.41 -1.29 0.00 N	23.92 -1.19 0.00 N	27.53 -1.28 0.00 N	42.98 -1.66 0.00 N	34.41 -1.00 0.00 N	32.31 -0.65 0.00 N	23.84 -0.46 0.00 N	44.45 -1.08 0.00 N	29.32 -0.75 0.00 N	43.14 -1.14 0.00 N	44.07 -1.27 0.00 N	43.48 -1.32 0.00 N	35.19 -1.09 0.00 N	41.64 -1.16 0.00 N	66.10 -1.53 0.00 N	51.23 -0.85 0.00 N	50.75 -0.82 0.00 N	43.66 -0.87 -0.12 N	34.87 -0.83 -0.10 N	59.38 -1.74 -0.04 N	39.90 -1.48 -0.22 N	45.47 -2.03 0.00 N
GLENWOOD_IC_1_G5 23712	63.12 1.74 -40.08 N	32.44 2.24 0.00 N	30.76 2.06 0.00 N	26.94 1.83 0.00 N	30.86 2.05 0.00 N	62.02 3.93 -13.45 N	81.49 3.79 -42.29 N	83.26 3.73 -46.56 N	82.95 2.74 -55.91 N	79.92 5.36 -29.04 N	85.31 3.52 -51.73 N	87.27 4.99 -37.99 N	83.52 4.80 -33.38 N	82.67 4.70 -33.16 N	82.61 3.67 -42.66 N	82.78 4.32 -35.66 N	98.65 7.01 -24.00 N	85.14 5.93 -27.12 N	90.59 5.99 -33.03 N	82.94 5.14 -33.40 N	81.00 4.02 -41.38 N	83.47 6.76 -15.62 N	82.39 4.21 -37.03 N	66.39 4.18 -14.71 N
GLENWOOD_IC_2_G1 23688	62.97 1.59 -40.08 N	32.24 2.04 0.00 N	30.57 1.87 0.00 N	26.78 1.67 0.00 N	30.70 1.90 0.00 N	61.70 3.62 -13.45 N	81.20 3.49 -42.29 N	82.98 3.45 -46.56 N	82.73 2.52 -55.91 N	79.52 4.95 -29.04 N	85.04 3.25 -51.73 N	86.88 4.60 -37.99 N	83.13 4.41 -33.38 N	82.28 4.32 -33.16 N	82.31 3.37 -42.66 N	82.40 3.94 -35.66 N	98.06 6.43 -24.00 N	84.75 5.54 -27.12 N	90.21 5.60 -33.03 N	82.60 4.80 -33.40 N	80.68 3.71 -41.38 N	82.94 6.23 -15.62 N	82.05 3.87 -37.03 N	66.03 3.82 -14.71 N
GLENWOOD_IC_3_G1 23689	62.97 1.59 -40.08 N	32.24 2.04 0.00 N	30.57 1.87 0.00 N	26.78 1.67 0.00 N	30.70 1.90 0.00 N	61.70 3.62 -13.45 N	81.20 3.49 -42.29 N	82.98 3.45 -46.56 N	82.73 2.52 -55.91 N	79.52 4.95 -29.04 N	85.04 3.25 -51.73 N	86.88 4.60 -37.99 N	83.13 4.41 -33.38 N	82.28 4.32 -33.16 N	82.31 3.37 -42.66 N	82.40 3.94 -35.66 N	98.06 6.43 -24.00 N	84.75 5.54 -27.12 N	90.21 5.60 -33.03 N	82.60 4.80 -33.40 N	80.68 3.71 -41.38 N	82.94 6.23 -15.62 N	82.05 3.87 -37.03 N	66.03 3.82 -14.71 N
GLENWOOD___4 23550	63.13 1.75 -40.08 N	32.44 2.24 0.00 N	30.76 2.06 0.00 N	26.94 1.83 0.00 N	30.86 2.05 0.00 N	62.02 3.93 -13.45 N	81.49 3.79 -42.29 N	83.26 3.74 -46.56 N	82.95 2.74 -55.91 N	79.92 5.36 -29.04 N	85.31 3.52 -51.73 N	87.27 4.99 -37.99 N	83.52 4.80 -33.38 N	82.67 4.70 -33.16 N	82.62 3.68 -42.66 N	82.78 4.32 -35.66 N	98.65 7.02 -24.00 N	85.17 5.96 -27.12 N	90.64 6.04 -33.03 N	82.97 5.18 -33.40 N	81.01 4.02 -41.38 N	83.47 6.76 -15.62 N	82.39 4.21 -37.03 N	66.39 4.18 -14.71 N
GLENWOOD___5 23614	63.13 1.75 -40.08 N	32.44 2.24 0.00 N	30.76 2.06 0.00 N	26.94 1.83 0.00 N	30.86 2.05 0.00 N	62.02 3.93 -13.45 N	81.49 3.79 -42.29 N	83.26 3.74 -46.56 N	82.95 2.74 -55.91 N	79.92 5.36 -29.04 N	85.31 3.52 -51.73 N	87.27 4.99 -37.99 N	83.52 4.80 -33.38 N	82.67 4.70 -33.16 N	82.62 3.68 -42.66 N	82.78 4.32 -35.66 N	98.65 7.02 -24.00 N	85.17 5.96 -27.12 N	90.64 6.04 -33.03 N	82.97 5.18 -33.40 N	81.01 4.02 -41.38 N	83.47 6.76 -15.62 N	82.39 4.21 -37.03 N	66.39 4.18 -14.71 N
GLOBAL GREEN_PORT_GT1 23814	64.24 2.86 -40.08 N	33.91 3.71 0.00 N	32.11 3.42 0.00 N	28.12 3.01 0.00 N	32.20 3.39 0.00 N	64.38 6.30 -13.45 N	83.33 5.63 -42.29 N	84.90 5.37 -46.56 N	84.08 3.87 -55.91 N	82.01 7.44 -29.04 N	86.53 4.74 -51.73 N	89.03 6.75 -37.99 N	85.19 6.48 -33.38 N	84.32 6.35 -33.16 N	83.98 5.03 -42.66 N	84.38 5.92 -35.66 N	101.23 9.60 -24.00 N	87.59 8.38 -27.12 N	93.22 8.61 -33.03 N	85.09 7.29 -33.40 N	82.51 5.53 -41.38 N	86.00 9.29 -15.62 N	84.32 6.13 -37.03 N	68.72 6.51 -14.71 N

GOETHSLN___LBMP 323567	22.64 1.33 0.00 N	31.88 1.69 0.00 N	30.23 1.54 0.00 N	26.48 1.37 0.00 N	30.40 1.59 0.00 N	47.77 3.14 0.00 N	38.53 3.12 0.00 N	36.08 3.11 0.00 N	26.58 2.28 0.00 N	50.04 4.51 0.00 N	33.04 2.97 0.00 N	48.50 4.22 0.00 N	49.34 4.00 0.00 N	48.69 3.88 0.00 N	39.28 3.00 0.00 N	46.28 3.48 0.00 N	73.39 5.76 0.00 N	57.18 5.09 0.00 N	56.70 5.13 0.00 N	52.00 4.37 -3.23 N	41.51 3.39 -2.51 N	67.70 5.69 -0.92 N	50.38 3.45 -5.78 N	50.75 3.25 0.00 N
GOUDEY___7 23579	20.95 -0.35 0.00 N	29.66 -0.54 0.00 N	28.23 -0.47 0.00 N	24.56 -0.55 0.00 N	28.12 -0.69 0.00 N	43.96 -0.68 0.00 N	35.14 -0.27 0.00 N	33.03 0.06 0.00 N	24.32 0.02 0.00 N	45.44 -0.09 0.00 N	29.98 -0.08 0.00 N	44.00 -0.28 0.00 N	44.98 -0.37 0.00 N	44.45 -0.36 0.00 N	35.82 -0.45 0.00 N	42.30 -0.50 0.00 N	66.95 -0.68 0.00 N	51.94 -0.14 0.00 N	51.38 -0.19 0.00 N	45.23 -0.18 -1.02 N	36.26 -0.13 -0.79 N	61.04 -0.33 -0.29 N	42.64 -0.33 -1.82 N	46.55 -0.94 0.00 N
GOUDEY___8 23580	20.96 -0.35 0.00 N	29.67 -0.53 0.00 N	28.24 -0.46 0.00 N	24.58 -0.53 0.00 N	28.12 -0.69 0.00 N	43.97 -0.67 0.00 N	35.15 -0.27 0.00 N	33.03 0.06 0.00 N	24.32 0.02 0.00 N	45.45 -0.08 0.00 N	29.98 -0.08 0.00 N	44.00 -0.28 0.00 N	44.98 -0.37 0.00 N	44.45 -0.36 0.00 N	35.83 -0.45 0.00 N	42.30 -0.50 0.00 N	66.95 -0.68 0.00 N	51.94 -0.14 0.00 N	51.37 -0.20 0.00 N	45.22 -0.19 -1.02 N	36.27 -0.12 -0.79 N	61.05 -0.33 -0.29 N	42.65 -0.32 -1.82 N	46.56 -0.93 0.00 N
GOWANUS_GT1_1 24077	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_2 24078	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_3 24079	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_4 24080	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_5 24084	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_6 24111	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_7 24112	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT1_8 24113	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT2_1 24114	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT2_2 24115	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT2_3 24116	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N

[illegible]

24130	1.48 0.00 N	1.88 0.00 N	1.70 0.00 N	1.51 0.00 N	1.73 0.00 N	3.36 0.00 N	3.34 0.00 N	3.35 0.00 N	2.37 0.00 N	4.82 0.00 N	3.19 -9.78 N	4.56 -1.50 N	4.34 0.00 N	4.22 -23.99 N	3.27 -12.18 N	3.81 -31.80 N	6.18 -2.80 N	5.39 0.00 N	5.46 0.00 N	4.67 -3.23 N	3.59 -24.69 N	6.05 -8.52 N	3.74 -5.78 N	3.66 0.00 N
GOWANUS_GT4_2 24131	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT4_3 24132	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT4_4 24133	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT4_5 24134	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT4_6 24135	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT4_7 24136	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GOWANUS_GT4_8 24137	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
GRAHMSVILLE___HY 23607	22.33 1.02 0.00 N	31.53 1.33 0.00 N	29.94 1.24 0.00 N	26.20 1.09 0.00 N	30.10 1.29 0.00 N	47.02 2.38 0.00 N	37.74 2.33 0.00 N	35.32 2.35 0.00 N	26.05 1.75 0.00 N	48.93 3.40 0.00 N	32.29 2.23 0.00 N	47.45 3.16 0.00 N	48.38 3.03 0.00 N	47.73 2.93 0.00 N	38.55 2.28 0.00 N	45.45 2.65 0.00 N	72.03 4.40 0.00 N	55.92 3.83 0.00 N	55.41 3.84 0.00 N	50.43 3.28 -2.75 N	40.30 2.56 -2.14 N	66.14 4.27 -0.78 N	48.64 2.56 -4.93 N	49.88 2.39 0.00 N
GREENIDGE___3 23582	19.88 -1.43 0.00 N	28.31 -1.88 0.00 N	26.97 -1.73 0.00 N	23.45 -1.66 0.00 N	26.81 -2.00 0.00 N	41.96 -2.67 0.00 N	33.34 -2.08 0.00 N	31.35 -1.62 0.00 N	23.24 -1.06 0.00 N	43.18 -2.35 0.00 N	28.57 -1.50 0.00 N	41.72 -2.56 0.00 N	42.72 -2.62 0.00 N	42.13 -2.68 0.00 N	34.07 -2.21 0.00 N	40.17 -2.63 0.00 N	63.67 -3.96 0.00 N	49.55 -2.54 0.00 N	48.97 -2.60 0.00 N	42.67 -2.37 -0.64 N	34.15 -1.95 -0.49 N	57.51 -3.77 -0.18 N	39.79 -2.50 -1.14 N	43.67 -3.82 0.00 N
GREENIDGE___4 23583	19.88 -1.43 0.00 N	28.31 -1.88 0.00 N	26.97 -1.73 0.00 N	23.45 -1.66 0.00 N	26.81 -2.00 0.00 N	41.96 -2.67 0.00 N	33.34 -2.08 0.00 N	31.35 -1.62 0.00 N	23.24 -1.06 0.00 N	43.18 -2.35 0.00 N	28.57 -1.50 0.00 N	41.72 -2.56 0.00 N	42.72 -2.62 0.00 N	42.13 -2.68 0.00 N	34.07 -2.21 0.00 N	40.17 -2.63 0.00 N	63.67 -3.96 0.00 N	49.55 -2.54 0.00 N	48.97 -2.60 0.00 N	42.67 -2.37 -0.64 N	34.15 -1.95 -0.49 N	57.51 -3.77 -0.18 N	39.79 -2.50 -1.14 N	43.67 -3.82 0.00 N
HARZA MOOSE___RIVER 24016	21.19 -0.11 0.00 N	29.99 -0.21 0.00 N	28.49 -0.21 0.00 N	24.90 -0.20 0.00 N	28.60 -0.22 0.00 N	44.51 -0.13 0.00 N	35.47 0.06 0.00 N	33.18 0.21 0.00 N	24.49 0.19 0.00 N	45.76 0.23 0.00 N	30.21 0.14 0.00 N	44.45 0.17 0.00 N	45.47 0.14 0.00 N	44.90 0.09 0.00 N	36.31 0.03 0.00 N	42.89 0.08 0.00 N	67.92 0.29 0.00 N	52.51 0.42 0.00 N	51.99 0.42 0.00 N	44.69 0.29 0.00 N	35.76 0.15 0.00 N	61.17 0.08 0.00 N	41.03 -0.12 0.00 N	47.15 -0.35 0.00 N
HEMPSTEAD___ 23647	63.18 1.80 -40.08 N	32.50 2.30 0.00 N	30.80 2.10 0.00 N	26.98 1.87 0.00 N	30.89 2.08 0.00 N	62.10 4.02 -13.45 N	81.57 3.87 -42.29 N	83.32 3.79 -46.56 N	83.00 2.79 -55.91 N	80.02 5.45 -29.04 N	85.35 3.56 -51.73 N	87.30 5.03 -37.99 N	83.55 4.83 -33.38 N	82.70 4.74 -33.16 N	82.65 3.71 -42.66 N	82.82 4.36 -35.66 N	98.68 7.04 -24.00 N	85.20 5.99 -27.12 N	90.67 6.07 -33.03 N	83.07 5.27 -33.40 N	81.02 4.04 -41.38 N	83.50 6.79 -15.62 N	82.48 4.30 -37.03 N	66.53 4.32 -14.71 N
HICKLING___1 23621	20.61 -0.70 0.00 N	29.17 -1.03 0.00 N	27.82 -0.88 0.00 N	24.09 -1.02 0.00 N	27.49 -1.32 0.00 N	43.31 -1.33 0.00 N	34.77 -0.64 0.00 N	32.89 -0.08 0.00 N	24.25 -0.05 0.00 N	45.18 -0.35 0.00 N	29.81 -0.26 0.00 N	43.62 -0.66 0.00 N	44.61 -0.73 0.00 N	44.04 -0.76 0.00 N	35.48 -0.80 0.00 N	41.89 -0.91 0.00 N	66.39 -1.24 0.00 N	51.76 -0.32 0.00 N	51.07 -0.50 0.00 N	44.69 -0.51 -0.81 N	35.72 -0.51 -0.63 N	60.31 -1.01 -0.23 N	41.75 -0.85 -1.45 N	45.53 -1.96 0.00 N

HICKLING___2 23622	20.61 -0.70 0.00 N	29.17 -1.03 0.00 N	27.82 -0.88 0.00 N	24.09 -1.02 0.00 N	27.52 -1.29 0.00 N	43.32 -1.32 0.00 N	34.78 -0.63 0.00 N	32.90 -0.07 0.00 N	24.26 -0.04 0.00 N	45.19 -0.34 0.00 N	29.81 -0.25 0.00 N	43.64 -0.65 0.00 N	44.62 -0.72 0.00 N	44.05 -0.76 0.00 N	35.49 -0.79 0.00 N	41.90 -0.90 0.00 N	66.41 -1.22 0.00 N	51.79 -0.30 0.00 N	51.09 -0.48 0.00 N	44.71 -0.51 -0.81 N	35.75 -0.48 -0.63 N	60.33 -0.99 -0.23 N	41.75 -0.84 -1.45 N	45.55 -1.94 0.00 N
HIGH FALLS___HY 23754	22.62 1.31 0.00 N	31.92 1.72 0.00 N	30.31 1.61 0.00 N	26.53 1.42 0.00 N	30.49 1.68 0.00 N	47.72 3.08 0.00 N	38.40 2.99 0.00 N	35.95 2.98 0.00 N	26.55 2.25 0.00 N	49.90 4.37 0.00 N	32.94 2.88 0.00 N	48.36 4.07 0.00 N	49.22 3.88 0.00 N	48.60 3.79 0.00 N	39.21 2.94 0.00 N	46.21 3.41 0.00 N	73.26 5.62 0.00 N	56.99 4.90 0.00 N	56.52 4.95 0.00 N	51.87 4.22 -3.25 N	41.41 3.28 -2.53 N	67.51 5.50 -0.92 N	50.28 3.30 -5.82 N	50.59 3.09 0.00 N
HILLBURN___GT 23639	22.58 1.27 0.00 N	31.82 1.62 0.00 N	30.21 1.51 0.00 N	26.46 1.35 0.00 N	30.39 1.58 0.00 N	47.73 3.10 0.00 N	38.48 3.06 0.00 N	36.03 3.06 0.00 N	26.59 2.29 0.00 N	50.00 4.47 0.00 N	33.00 2.93 0.00 N	48.40 4.12 0.00 N	49.26 3.92 0.00 N	48.59 3.79 0.00 N	39.23 2.95 0.00 N	46.22 3.42 0.00 N	73.33 5.70 0.00 N	57.08 4.99 0.00 N	56.62 5.05 0.00 N	51.79 4.31 -3.08 N	41.33 3.34 -2.39 N	67.56 5.60 -0.87 N	50.07 3.40 -5.52 N	50.69 3.19 0.00 N
HOLTSVILLE_IC_1 23690	63.52 2.13 -40.08 N	32.92 2.72 0.00 N	31.18 2.48 0.00 N	27.31 2.21 0.00 N	31.25 2.44 0.00 N	62.79 4.71 -13.45 N	82.00 4.30 -42.29 N	83.63 4.10 -46.56 N	83.13 2.92 -55.91 N	80.26 5.70 -29.04 N	85.38 3.58 -51.73 N	87.35 5.08 -37.99 N	83.52 4.80 -33.38 N	82.70 4.74 -33.16 N	82.67 3.72 -42.66 N	82.83 4.37 -35.66 N	98.65 7.02 -24.00 N	85.31 6.10 -27.12 N	90.90 6.30 -33.03 N	83.12 5.33 -33.40 N	81.00 4.02 -41.38 N	83.57 6.86 -15.62 N	82.80 4.61 -37.03 N	67.08 4.87 -14.71 N
HOLTSVILLE_IC_10 23699	63.66 2.28 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.35 0.00 N	31.42 2.61 0.00 N	63.07 4.98 -13.45 N	82.26 4.55 -42.29 N	83.88 4.35 -46.56 N	83.33 3.13 -55.91 N	80.64 6.07 -29.04 N	85.53 3.74 -51.73 N	87.69 5.42 -37.99 N	83.84 5.13 -33.38 N	83.01 5.05 -33.16 N	82.92 3.98 -42.66 N	83.12 4.67 -35.66 N	99.13 7.49 -24.00 N	85.70 6.49 -27.12 N	91.33 6.73 -33.03 N	83.48 5.68 -33.40 N	81.31 4.32 -41.38 N	84.06 7.35 -15.62 N	83.12 4.93 -37.03 N	67.40 5.19 -14.71 N
HOLTSVILLE_IC_2 23691	63.52 2.13 -40.08 N	32.92 2.72 0.00 N	31.18 2.48 0.00 N	27.31 2.21 0.00 N	31.25 2.44 0.00 N	62.79 4.71 -13.45 N	82.00 4.30 -42.29 N	83.63 4.10 -46.56 N	83.13 2.92 -55.91 N	80.26 5.70 -29.04 N	85.38 3.58 -51.73 N	87.35 5.08 -37.99 N	83.52 4.80 -33.38 N	82.70 4.74 -33.16 N	82.67 3.72 -42.66 N	82.83 4.37 -35.66 N	98.65 7.02 -24.00 N	85.31 6.10 -27.12 N	90.90 6.30 -33.03 N	83.12 5.33 -33.40 N	81.00 4.02 -41.38 N	83.57 6.86 -15.62 N	82.80 4.61 -37.03 N	67.08 4.87 -14.71 N
HOLTSVILLE_IC_3 23692	63.52 2.13 -40.08 N	32.92 2.72 0.00 N	31.18 2.48 0.00 N	27.31 2.21 0.00 N	31.25 2.44 0.00 N	62.79 4.71 -13.45 N	82.00 4.30 -42.29 N	83.63 4.10 -46.56 N	83.13 2.92 -55.91 N	80.26 5.70 -29.04 N	85.38 3.58 -51.73 N	87.35 5.08 -37.99 N	83.52 4.80 -33.38 N	82.70 4.74 -33.16 N	82.67 3.72 -42.66 N	82.83 4.37 -35.66 N	98.65 7.02 -24.00 N	85.31 6.10 -27.12 N	90.90 6.30 -33.03 N	83.12 5.33 -33.40 N	81.00 4.02 -41.38 N	83.57 6.86 -15.62 N	82.80 4.61 -37.03 N	67.08 4.87 -14.71 N
HOLTSVILLE_IC_4 23693	63.52 2.13 -40.08 N	32.92 2.72 0.00 N	31.18 2.48 0.00 N	27.31 2.21 0.00 N	31.25 2.44 0.00 N	62.79 4.71 -13.45 N	82.00 4.30 -42.29 N	83.63 4.10 -46.56 N	83.13 2.92 -55.91 N	80.26 5.70 -29.04 N	85.38 3.58 -51.73 N	87.35 5.08 -37.99 N	83.52 4.80 -33.38 N	82.70 4.74 -33.16 N	82.67 3.72 -42.66 N	82.83 4.37 -35.66 N	98.65 7.02 -24.00 N	85.31 6.10 -27.12 N	90.90 6.30 -33.03 N	83.12 5.33 -33.40 N	81.00 4.02 -41.38 N	83.57 6.86 -15.62 N	82.80 4.61 -37.03 N	67.08 4.87 -14.71 N
HOLTSVILLE_IC_5 23694	63.52 2.13 -40.08 N	32.92 2.72 0.00 N	31.18 2.48 0.00 N	27.31 2.21 0.00 N	31.25 2.44 0.00 N	62.79 4.71 -13.45 N	82.00 4.30 -42.29 N	83.63 4.10 -46.56 N	83.13 2.92 -55.91 N	80.26 5.70 -29.04 N	85.38 3.58 -51.73 N	87.35 5.08 -37.99 N	83.52 4.80 -33.38 N	82.70 4.74 -33.16 N	82.67 3.72 -42.66 N	82.83 4.37 -35.66 N	98.65 7.02 -24.00 N	85.31 6.10 -27.12 N	90.90 6.30 -33.03 N	83.12 5.33 -33.40 N	81.00 4.02 -41.38 N	83.57 6.86 -15.62 N	82.80 4.61 -37.03 N	67.08 4.87 -14.71 N
HOLTSVILLE_IC_6 23695	63.66 2.28 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.35 0.00 N	31.42 2.61 0.00 N	63.07 4.98 -13.45 N	82.26 4.55 -42.29 N	83.88 4.35 -46.56 N	83.33 3.13 -55.91 N	80.64 6.07 -29.04 N	85.53 3.74 -51.73 N	87.69 5.42 -37.99 N	83.84 5.13 -33.38 N	83.01 5.05 -33.16 N	82.92 3.98 -42.66 N	83.12 4.67 -35.66 N	99.13 7.49 -24.00 N	85.70 6.49 -27.12 N	91.33 6.73 -33.03 N	83.48 5.68 -33.40 N	81.31 4.32 -41.38 N	84.06 7.35 -15.62 N	83.12 4.93 -37.03 N	67.40 5.19 -14.71 N
HOLTSVILLE_IC_7 23696	63.66 2.28 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.35 0.00 N	31.42 2.61 0.00 N	63.07 4.98 -13.45 N	82.26 4.55 -42.29 N	83.88 4.35 -46.56 N	83.33 3.13 -55.91 N	80.64 6.07 -29.04 N	85.53 3.74 -51.73 N	87.69 5.42 -37.99 N	83.84 5.13 -33.38 N	83.01 5.05 -33.16 N	82.92 3.98 -42.66 N	83.12 4.67 -35.66 N	99.13 7.49 -24.00 N	85.70 6.49 -27.12 N	91.33 6.73 -33.03 N	83.48 5.68 -33.40 N	81.31 4.32 -41.38 N	84.06 7.35 -15.62 N	83.12 4.93 -37.03 N	67.40 5.19 -14.71 N
HOLTSVILLE_IC_8 23697	63.66 2.28 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.35 0.00 N	31.42 2.61 0.00 N	63.07 4.98 -13.45 N	82.26 4.55 -42.29 N	83.88 4.35 -46.56 N	83.33 3.13 -55.91 N	80.64 6.07 -29.04 N	85.53 3.74 -51.73 N	87.69 5.42 -37.99 N	83.84 5.13 -33.38 N	83.01 5.05 -33.16 N	82.92 3.98 -42.66 N	83.12 4.67 -35.66 N	99.13 7.49 -24.00 N	85.70 6.49 -27.12 N	91.33 6.73 -33.03 N	83.48 5.68 -33.40 N	81.31 4.32 -41.38 N	84.06 7.35 -15.62 N	83.12 4.93 -37.03 N	67.40 5.19 -14.71 N
HOLTSVILLE_IC_9 23698	63.66 2.28 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.35 0.00 N	31.42 2.61 0.00 N	63.07 4.98 -13.45 N	82.26 4.55 -42.29 N	83.88 4.35 -46.56 N	83.33 3.13 -55.91 N	80.64 6.07 -29.04 N	85.53 3.74 -51.73 N	87.69 5.42 -37.99 N	83.84 5.13 -33.38 N	83.01 5.05 -33.16 N	82.92 3.98 -42.66 N	83.12 4.67 -35.66 N	99.13 7.49 -24.00 N	85.70 6.49 -27.12 N	91.33 6.73 -33.03 N	83.48 5.68 -33.40 N	81.31 4.32 -41.38 N	84.06 7.35 -15.62 N	83.12 4.93 -37.03 N	67.40 5.19 -14.71 N
HQ_GEN_CEDARS 23644	21.56 0.25 0.00 N	30.58 0.38 0.00 N	29.08 0.38 0.00 N	25.44 0.33 0.00 N	29.16 0.35 0.00 N	45.07 0.44 0.00 N	33.34 -2.07 0.00 N	30.90 -2.07 0.00 N	22.79 -1.51 0.00 N	42.80 -2.73 0.00 N	28.21 -1.86 0.00 N	41.57 -2.72 0.00 N	42.76 -2.58 0.00 N	42.28 -2.52 0.00 N	34.36 -1.92 0.00 N	40.46 -2.34 0.00 N	63.81 -3.82 0.00 N	48.85 -3.24 0.00 N	48.28 -3.29 0.00 N	41.56 -2.84 0.00 N	33.30 -2.30 0.00 N	57.07 -4.02 0.00 N	38.85 -2.30 0.00 N	48.14 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	21.20 -0.11 0.00 N	30.10 -0.09 0.00 N	28.61 -0.09 0.00 N	25.03 -0.08 0.00 N	28.68 -0.13 0.00 N	39.00 -0.33 -4.52 N	34.81 -0.61 0.00 N	32.28 -0.69 0.00 N	23.80 -0.50 0.00 N	44.68 -0.85 0.00 N	29.50 -0.57 0.00 N	43.57 -0.72 0.00 N	44.75 -0.59 0.00 N	44.27 -0.54 0.00 N	35.96 -0.32 0.00 N	42.36 -0.44 0.00 N	66.75 -0.88 0.00 N	51.08 -1.00 0.00 N	50.54 -1.03 0.00 N	43.56 -0.84 0.00 N	34.94 -0.66 0.00 N	60.06 -1.03 0.00 N	48.81 -0.57 1.57 N	60.19 -0.05 -10.64 N		
HUDSON AVE_GT_3 23810	22.75 1.45 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.70 3.28 0.00 N	36.23 3.26 0.00 N	26.70 2.40 0.00 N	50.29 4.76 0.00 N	33.18 3.12 0.00 N	48.70 4.41 0.00 N	49.54 4.20 0.00 N	48.91 4.11 0.00 N	39.47 3.20 0.00 N	46.52 3.72 0.00 N	73.69 6.06 0.00 N	57.40 5.31 0.00 N	56.95 5.38 0.00 N	52.21 4.59 -3.23 N	41.66 3.55 -2.51 N	67.98 5.97 -0.92 N	50.57 3.64 -5.78 N	50.98 3.48 0.00 N		
HUDSON AVE_GT_4 23540	22.75 1.45 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.70 3.28 0.00 N	36.23 3.26 0.00 N	26.70 2.40 0.00 N	50.29 4.76 0.00 N	33.18 3.12 0.00 N	48.70 4.41 0.00 N	49.54 4.20 0.00 N	48.91 4.11 0.00 N	39.47 3.20 0.00 N	46.52 3.72 0.00 N	73.69 6.06 0.00 N	57.40 5.31 0.00 N	56.95 5.38 0.00 N	52.21 4.59 -3.23 N	41.66 3.55 -2.51 N	67.98 5.97 -0.92 N	50.57 3.64 -5.78 N	50.98 3.48 0.00 N		
HUDSON AVE_GT_5 23657	22.75 1.45 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.70 3.28 0.00 N	36.23 3.26 0.00 N	26.70 2.40 0.00 N	50.29 4.76 0.00 N	33.18 3.12 0.00 N	48.70 4.41 0.00 N	49.54 4.20 0.00 N	48.91 4.11 0.00 N	39.47 3.20 0.00 N	46.52 3.72 0.00 N	73.69 6.06 0.00 N	57.40 5.31 0.00 N	56.95 5.38 0.00 N	52.21 4.59 -3.23 N	41.66 3.55 -2.51 N	67.98 5.97 -0.92 N	50.57 3.64 -5.78 N	50.98 3.48 0.00 N		
HUDSON_AVE_10 24168	22.69 1.38 0.00 N	31.95 1.76 0.00 N	30.30 1.60 0.00 N	26.53 1.43 0.00 N	30.46 1.65 0.00 N	47.86 3.23 0.00 N	38.58 3.17 0.00 N	36.12 3.16 0.00 N	26.61 2.32 0.00 N	50.11 4.58 0.00 N	33.04 2.97 0.00 N	48.53 4.25 0.00 N	49.36 4.02 0.00 N	48.72 3.91 0.00 N	39.30 3.03 0.00 N	46.33 3.52 0.00 N	73.46 5.83 0.00 N	57.23 5.14 0.00 N	56.76 5.19 0.00 N	52.04 4.41 -3.23 N	41.51 3.40 -2.51 N	67.73 5.73 -0.92 N	50.46 3.53 -5.78 N	50.88 3.38 0.00 N		
HUNTLEY___63 23557	19.38 -1.93 0.00 N	27.55 -2.65 0.00 N	26.44 -2.26 0.00 N	22.91 -2.20 0.00 N	26.10 -2.71 0.00 N	40.61 -4.03 0.00 N	31.78 -3.63 0.00 N	29.58 -3.39 0.00 N	22.05 -2.25 0.00 N	40.94 -4.60 0.00 N	27.17 -2.90 0.00 N	39.84 -4.44 0.00 N	41.20 -4.14 0.00 N	40.48 -4.33 0.00 N	32.68 -3.60 0.00 N	38.74 -4.06 0.00 N	61.63 -6.00 0.00 N	47.78 -4.30 0.00 N	47.19 -4.38 0.00 N	40.87 -4.03 -0.49 N	32.84 -3.15 -0.38 N	55.57 -5.66 -0.14 N	38.60 -3.44 -0.88 N	42.60 -4.90 0.00 N		
HUNTLEY___64 23558	19.38 -1.93 0.00 N	27.55 -2.65 0.00 N	26.44 -2.26 0.00 N	22.91 -2.20 0.00 N	26.10 -2.71 0.00 N	40.61 -4.03 0.00 N	31.78 -3.63 0.00 N	29.58 -3.39 0.00 N	22.05 -2.25 0.00 N	40.94 -4.60 0.00 N	27.17 -2.90 0.00 N	39.84 -4.44 0.00 N	41.20 -4.14 0.00 N	40.48 -4.33 0.00 N	32.68 -3.60 0.00 N	38.74 -4.06 0.00 N	61.63 -6.00 0.00 N	47.78 -4.30 0.00 N	47.19 -4.38 0.00 N	40.87 -4.03 -0.49 N	32.84 -3.15 -0.38 N	55.57 -5.66 -0.14 N	38.60 -3.44 -0.88 N	42.60 -4.90 0.00 N		
HUNTLEY___65 23559	19.38 -1.93 0.00 N	27.55 -2.65 0.00 N	26.44 -2.26 0.00 N	22.91 -2.20 0.00 N	26.10 -2.71 0.00 N	40.61 -4.03 0.00 N	31.78 -3.63 0.00 N	29.58 -3.39 0.00 N	22.05 -2.25 0.00 N	40.94 -4.60 0.00 N	27.17 -2.90 0.00 N	39.84 -4.44 0.00 N	41.20 -4.14 0.00 N	40.48 -4.33 0.00 N	32.68 -3.60 0.00 N	38.74 -4.06 0.00 N	61.63 -6.00 0.00 N	47.78 -4.30 0.00 N	47.19 -4.38 0.00 N	40.87 -4.03 -0.49 N	32.84 -3.15 -0.38 N	55.57 -5.66 -0.14 N	38.60 -3.44 -0.88 N	42.60 -4.90 0.00 N		
HUNTLEY___66 23560	19.38 -1.93 0.00 N	27.55 -2.65 0.00 N	26.44 -2.26 0.00 N	22.91 -2.20 0.00 N	26.10 -2.71 0.00 N	40.61 -4.03 0.00 N	31.78 -3.63 0.00 N	29.58 -3.39 0.00 N	22.05 -2.25 0.00 N	40.94 -4.60 0.00 N	27.17 -2.90 0.00 N	39.84 -4.44 0.00 N	41.20 -4.14 0.00 N	40.48 -4.33 0.00 N	32.68 -3.60 0.00 N	38.74 -4.06 0.00 N	61.63 -6.00 0.00 N	47.78 -4.30 0.00 N	47.19 -4.38 0.00 N	40.87 -4.03 -0.49 N	32.84 -3.15 -0.38 N	55.57 -5.66 -0.14 N	38.60 -3.44 -0.88 N	42.60 -4.90 0.00 N		
HUNTLEY___67 23561	19.01 -2.30 0.00 N	27.01 -3.19 0.00 N	25.92 -2.78 0.00 N	22.47 -2.64 0.00 N	25.61 -3.20 0.00 N	39.91 -4.73 0.00 N	31.29 -4.12 0.00 N	29.16 -3.81 0.00 N	21.74 -2.56 0.00 N	40.24 -5.29 0.00 N	26.71 -3.36 0.00 N	39.16 -5.13 0.00 N	40.49 -4.85 0.00 N	39.79 -5.02 0.00 N	32.14 -4.14 0.00 N	38.02 -4.78 0.00 N	60.27 -7.36 0.00 N	46.62 -5.47 0.00 N	46.03 -5.54 0.00 N	39.90 -4.99 -0.49 N	32.08 -3.91 -0.38 N	54.31 -6.92 -0.14 N	37.80 -4.24 -0.88 N	41.74 -5.76 0.00 N		
HUNTLEY___68 23562	19.01 -2.30 0.00 N	27.01 -3.19 0.00 N	25.92 -2.78 0.00 N	22.47 -2.64 0.00 N	25.61 -3.20 0.00 N	39.91 -4.73 0.00 N	31.29 -4.12 0.00 N	29.16 -3.81 0.00 N	21.74 -2.56 0.00 N	40.24 -5.29 0.00 N	26.71 -3.36 0.00 N	39.16 -5.13 0.00 N	40.49 -4.85 0.00 N	39.79 -5.02 0.00 N	32.14 -4.14 0.00 N	38.02 -4.78 0.00 N	60.27 -7.36 0.00 N	46.62 -5.47 0.00 N	46.03 -5.54 0.00 N	39.90 -4.99 -0.49 N	32.08 -3.91 -0.38 N	54.31 -6.92 -0.14 N	37.80 -4.24 -0.88 N	41.74 -5.76 0.00 N		
INDECK___CORINTH 23802	22.55 1.24 0.00 N	31.76 1.56 0.00 N	30.04 1.34 0.00 N	26.43 1.32 0.00 N	30.45 1.64 0.00 N	47.29 2.65 0.00 N	38.09 2.68 0.00 N	35.50 2.53 0.00 N	26.23 1.93 0.00 N	49.12 3.59 0.00 N	32.38 2.31 0.00 N	47.60 3.32 0.00 N	48.47 3.13 0.00 N	48.02 3.22 0.00 N	38.70 2.42 0.00 N	45.85 3.04 0.00 N	72.86 5.23 0.00 N	56.63 4.55 0.00 N	56.07 4.50 0.00 N	52.36 3.69 -4.28 N	41.80 2.88 -3.32 N	66.82 4.52 -1.21 N	51.64 2.83 -7.66 N	50.50 3.00 0.00 N		
INDECK___ILION 23567	21.93 0.62 0.00 N	31.06 0.86 0.00 N	29.47 0.77 0.00 N	25.79 0.69 0.00 N	29.65 0.84 0.00 N	46.08 1.44 0.00 N	36.76 1.34 0.00 N	34.33 1.36 0.00 N	25.30 1.00 0.00 N	47.32 1.79 0.00 N	31.21 1.15 0.00 N	45.91 1.63 0.00 N	46.86 1.51 0.00 N	46.30 1.50 0.00 N	37.39 1.12 0.00 N	44.20 1.40 0.00 N	69.98 2.35 0.00 N	54.19 2.10 0.00 N	53.68 2.10 0.00 N	46.11 1.79 0.08 N	36.94 1.40 0.06 N	63.33 2.27 0.02 N	42.41 1.40 0.14 N	48.91 1.41 0.00 N		
INDECK___OLEAN	20.72	29.31	28.08	24.31	27.84	43.12	32.93	30.19	22.56	41.84	27.70	40.46	41.56	41.16	33.09	38.93	61.56	48.17	47.50	41.31	33.07	56.04	39.97	43.72		

23982	-0.59 0.00 N	-0.89 0.00 N	-0.61 0.00 N	-0.79 0.00 N	-0.97 0.00 N	-1.51 0.00 N	-2.49 0.00 N	-2.77 0.00 N	-1.74 0.00 N	-3.70 0.00 N	-2.37 0.00 N	-3.83 0.00 N	-3.79 0.00 N	-3.64 0.00 N	-3.19 0.00 N	-3.87 0.00 N	-6.07 0.00 N	-3.91 0.00 N	-4.08 0.00 N	-3.67 -0.58 N	-2.99 -0.45 N	-5.22 -0.17 N	-2.23 -1.04 N	-3.77 0.00 N
INDECK____OSWEGO 23783	20.74 -0.56 0.00 N	29.37 -0.83 0.00 N	27.93 -0.77 0.00 N	24.38 -0.73 0.00 N	27.99 -0.82 0.00 N	43.53 -1.10 0.00 N	34.67 -0.74 0.00 N	32.36 -0.61 0.00 N	23.80 -0.49 0.00 N	44.34 -1.19 0.00 N	29.26 -0.80 0.00 N	43.04 -1.24 0.00 N	44.06 -1.28 0.00 N	43.52 -1.28 0.00 N	35.28 -1.00 0.00 N	41.94 -0.86 0.00 N	66.37 -1.26 0.00 N	51.29 -0.79 0.00 N	50.77 -0.80 0.00 N	43.88 -0.75 -0.23 N	35.14 -0.64 -0.18 N	59.94 -1.22 -0.07 N	40.65 -0.92 -0.42 N	46.11 -1.38 0.00 N
INDECK____YERKES 23781	19.38 -1.93 0.00 N	27.55 -2.65 0.00 N	26.44 -2.26 0.00 N	22.91 -2.20 0.00 N	26.10 -2.71 0.00 N	40.61 -4.03 0.00 N	31.78 -3.63 0.00 N	29.58 -3.39 0.00 N	22.05 -2.25 0.00 N	40.94 -4.60 0.00 N	27.17 -2.90 0.00 N	39.84 -4.44 0.00 N	41.20 -4.14 0.00 N	40.48 -4.33 0.00 N	32.68 -3.60 0.00 N	38.74 -4.06 0.00 N	61.63 -6.00 0.00 N	47.78 -4.30 0.00 N	47.19 -4.38 0.00 N	40.87 -4.03 -0.49 N	32.84 -3.15 -0.38 N	55.57 -5.66 -0.14 N	38.60 -3.44 -0.88 N	42.60 -4.90 0.00 N
INDIAN POINT_GT_1 24139	22.54 1.24 0.00 N	31.78 1.58 0.00 N	30.17 1.47 0.00 N	26.41 1.31 0.00 N	30.34 1.53 0.00 N	47.61 2.97 0.00 N	38.34 2.92 0.00 N	35.87 2.90 0.00 N	26.41 2.11 0.00 N	49.68 4.16 0.00 N	32.79 2.72 0.00 N	48.12 3.84 0.00 N	48.98 3.63 0.00 N	48.33 3.52 0.00 N	39.00 2.73 0.00 N	45.97 3.17 0.00 N	72.92 5.29 0.00 N	56.73 4.65 0.00 N	56.26 4.69 0.00 N	51.61 4.00 -3.21 N	41.19 3.10 -2.49 N	67.20 5.20 -0.91 N	50.07 3.17 -5.74 N	50.49 2.99 0.00 N
INDIAN POINT_GT_2 23659	22.54 1.24 0.00 N	31.78 1.58 0.00 N	30.17 1.47 0.00 N	26.41 1.31 0.00 N	30.34 1.53 0.00 N	47.61 2.97 0.00 N	38.34 2.92 0.00 N	35.87 2.90 0.00 N	26.41 2.11 0.00 N	49.68 4.16 0.00 N	32.79 2.72 0.00 N	48.12 3.84 0.00 N	48.98 3.63 0.00 N	48.33 3.52 0.00 N	39.00 2.73 0.00 N	45.97 3.17 0.00 N	72.92 5.29 0.00 N	56.73 4.65 0.00 N	56.26 4.69 0.00 N	51.61 4.00 -3.21 N	41.19 3.10 -2.49 N	67.20 5.20 -0.91 N	50.07 3.17 -5.74 N	50.49 2.99 0.00 N
INDIAN POINT_GT_3 24019	22.54 1.24 0.00 N	31.78 1.58 0.00 N	30.17 1.47 0.00 N	26.41 1.31 0.00 N	30.34 1.53 0.00 N	47.61 2.97 0.00 N	38.34 2.92 0.00 N	35.87 2.90 0.00 N	26.41 2.11 0.00 N	49.68 4.16 0.00 N	32.79 2.72 0.00 N	48.12 3.84 0.00 N	48.98 3.63 0.00 N	48.33 3.52 0.00 N	39.00 2.73 0.00 N	45.97 3.17 0.00 N	72.92 5.29 0.00 N	56.73 4.65 0.00 N	56.26 4.69 0.00 N	51.61 4.00 -3.21 N	41.19 3.10 -2.49 N	67.20 5.20 -0.91 N	50.07 3.17 -5.74 N	50.49 2.99 0.00 N
INDIAN POINT____2 23530	22.49 1.18 0.00 N	31.70 1.50 0.00 N	30.09 1.39 0.00 N	26.36 1.25 0.00 N	30.28 1.47 0.00 N	47.49 2.85 0.00 N	38.26 2.85 0.00 N	35.79 2.82 0.00 N	26.36 2.06 0.00 N	49.58 4.05 0.00 N	32.72 2.66 0.00 N	48.01 3.73 0.00 N	48.87 3.53 0.00 N	48.22 3.42 0.00 N	38.92 2.64 0.00 N	45.87 3.07 0.00 N	72.74 5.11 0.00 N	56.60 4.51 0.00 N	56.12 4.55 0.00 N	51.45 3.88 -3.17 N	41.08 3.02 -2.46 N	67.03 5.04 -0.90 N	49.89 3.06 -5.67 N	50.37 2.87 0.00 N
INDIAN POINT____3 23531	22.48 1.17 0.00 N	31.68 1.49 0.00 N	30.08 1.38 0.00 N	26.34 1.23 0.00 N	30.26 1.45 0.00 N	47.44 2.81 0.00 N	38.21 2.80 0.00 N	35.74 2.77 0.00 N	26.32 2.02 0.00 N	49.52 3.99 0.00 N	32.68 2.61 0.00 N	47.96 3.68 0.00 N	48.81 3.46 0.00 N	48.16 3.36 0.00 N	38.88 2.60 0.00 N	45.83 3.02 0.00 N	72.67 5.04 0.00 N	56.52 4.44 0.00 N	56.05 4.48 0.00 N	51.43 3.82 -3.21 N	41.05 2.96 -2.49 N	66.96 4.96 -0.91 N	49.91 3.02 -5.74 N	50.34 2.84 0.00 N
IP CORINTH____1 23988	22.58 1.28 0.00 N	31.79 1.59 0.00 N	30.07 1.37 0.00 N	26.46 1.36 0.00 N	30.49 1.68 0.00 N	47.34 2.70 0.00 N	38.13 2.72 0.00 N	35.55 2.59 0.00 N	26.28 1.97 0.00 N	49.20 3.67 0.00 N	32.43 2.36 0.00 N	47.68 3.39 0.00 N	48.54 3.20 0.00 N	48.10 3.29 0.00 N	38.75 2.47 0.00 N	45.91 3.11 0.00 N	72.98 5.35 0.00 N	56.72 4.63 0.00 N	56.16 4.58 0.00 N	52.45 3.77 -4.28 N	41.86 2.94 -3.32 N	66.93 4.63 -1.21 N	51.70 2.90 -7.66 N	50.56 3.06 0.00 N
IP____TICONDEROGA 23804	23.21 1.90 0.00 N	32.68 2.48 0.00 N	30.82 2.12 0.00 N	27.21 2.11 0.00 N	31.37 2.56 0.00 N	48.58 3.94 0.00 N	39.18 3.77 0.00 N	36.46 3.49 0.00 N	27.01 2.71 0.00 N	50.67 5.14 0.00 N	33.39 3.33 0.00 N	49.17 4.89 0.00 N	50.00 4.66 0.00 N	49.68 4.87 0.00 N	39.97 3.69 0.00 N	47.34 4.54 0.00 N	75.34 7.71 0.00 N	58.48 6.40 0.00 N	57.91 6.34 0.00 N	53.69 5.14 -4.14 N	42.86 4.04 -3.22 N	68.76 6.50 -1.18 N	52.87 4.30 -7.41 N	52.10 4.61 0.00 N
JARVIS____ 23743	21.37 0.07 0.00 N	30.29 0.09 0.00 N	28.78 0.09 0.00 N	25.18 0.08 0.00 N	28.93 0.12 0.00 N	44.86 0.22 0.00 N	35.66 0.25 0.00 N	33.23 0.27 0.00 N	24.49 0.19 0.00 N	45.86 0.33 0.00 N	30.28 0.21 0.00 N	44.59 0.31 0.00 N	45.61 0.27 0.00 N	45.07 0.26 0.00 N	36.46 0.18 0.00 N	43.02 0.22 0.00 N	68.04 0.41 0.00 N	52.48 0.39 0.00 N	51.97 0.40 0.00 N	44.64 0.31 0.08 N	35.79 0.25 0.06 N	61.49 0.42 0.02 N	41.25 0.24 0.14 N	47.68 0.18 0.00 N
JENNISON____1 23625	21.46 0.16 0.00 N	30.42 0.22 0.00 N	28.95 0.25 0.00 N	25.23 0.12 0.00 N	28.93 0.12 0.00 N	45.22 0.59 0.00 N	36.22 0.80 0.00 N	34.04 1.07 0.00 N	25.09 0.79 0.00 N	46.81 1.28 0.00 N	30.91 0.85 0.00 N	45.31 1.02 0.00 N	46.30 0.96 0.00 N	45.68 0.87 0.00 N	36.89 0.61 0.00 N	43.52 0.72 0.00 N	69.01 1.38 0.00 N	53.65 1.56 0.00 N	53.04 1.47 0.00 N	46.68 1.18 -1.11 N	37.34 0.88 -0.86 N	62.69 1.29 -0.31 N	43.76 0.63 -1.98 N	47.56 0.06 0.00 N
JENNISON____2 23626	21.44 0.14 0.00 N	30.39 0.19 0.00 N	28.92 0.22 0.00 N	25.20 0.09 0.00 N	28.90 0.09 0.00 N	45.18 0.54 0.00 N	36.16 0.76 0.00 N	34.00 1.03 0.00 N	25.06 0.76 0.00 N	46.76 1.23 0.00 N	30.86 0.80 0.00 N	45.24 0.95 0.00 N	46.24 0.90 0.00 N	45.63 0.82 0.00 N	36.84 0.57 0.00 N	43.47 0.67 0.00 N	68.89 1.26 0.00 N	53.56 1.47 0.00 N	52.95 1.38 0.00 N	46.62 1.11 -1.11 N	37.27 0.81 -0.86 N	62.60 1.19 -0.31 N	43.71 0.58 -1.98 N	47.51 0.01 0.00 N
KEDC PORT_JEFF_GT2 24210	63.62 2.23 -40.08 N	33.04 2.84 0.00 N	31.29 2.59 0.00 N	27.41 2.30 0.00 N	31.36 2.55 0.00 N	62.95 4.87 -13.45 N	82.16 4.46 -42.29 N	83.77 4.25 -46.56 N	83.26 3.05 -55.91 N	80.51 5.94 -29.04 N	85.50 3.70 -51.73 N	87.52 5.25 -37.99 N	83.62 4.91 -33.38 N	82.79 4.83 -33.16 N	82.74 3.80 -42.66 N	82.92 4.46 -35.66 N	98.77 7.13 -24.00 N	85.19 5.98 -27.12 N	90.86 6.26 -33.03 N	83.09 5.29 -33.40 N	81.14 4.16 -41.38 N	83.84 7.13 -15.62 N	83.01 4.82 -37.03 N	67.29 5.09 -14.71 N

KEDC_PORT_JEFF_GT3 24211	63.62 2.23 -40.08 N	33.04 2.84 0.00 N	31.29 2.59 0.00 N	27.41 2.30 0.00 N	31.36 2.55 0.00 N	62.95 4.87 -13.45 N	82.16 4.46 -42.29 N	83.77 4.25 -46.56 N	83.26 3.05 -55.91 N	80.51 5.94 -29.04 N	85.50 3.70 -51.73 N	87.52 5.25 -37.99 N	83.62 4.91 -33.38 N	82.79 4.83 -33.16 N	82.74 3.80 -42.66 N	82.92 4.46 -35.66 N	98.77 7.13 -24.00 N	85.19 5.98 -27.12 N	90.86 6.26 -33.03 N	83.09 5.29 -33.40 N	81.14 4.16 -41.38 N	83.84 7.13 -15.62 N	83.01 4.82 -37.03 N	67.29 5.09 -14.71 N
KEDC_GLWD_GT4 24219	63.12 1.74 -40.08 N	32.44 2.24 0.00 N	30.76 2.06 0.00 N	26.94 1.83 0.00 N	30.86 2.05 0.00 N	62.02 3.93 -13.45 N	81.49 3.79 -42.29 N	83.26 3.73 -46.56 N	82.95 2.74 -55.91 N	79.92 5.36 -29.04 N	85.31 3.52 -51.73 N	87.27 4.99 -37.99 N	83.52 4.80 -33.38 N	82.67 4.70 -33.16 N	82.61 3.67 -42.66 N	82.78 4.32 -35.66 N	98.65 7.01 -24.00 N	85.14 5.93 -27.12 N	90.59 5.99 -33.03 N	82.94 5.14 -33.40 N	81.00 4.02 -41.38 N	83.47 6.76 -15.62 N	82.39 4.21 -37.03 N	66.39 4.18 -14.71 N
KEDC_GLWD_GT5 24220	63.12 1.74 -40.08 N	32.44 2.24 0.00 N	30.76 2.06 0.00 N	26.94 1.83 0.00 N	30.86 2.05 0.00 N	62.02 3.93 -13.45 N	81.49 3.79 -42.29 N	83.26 3.73 -46.56 N	82.95 2.74 -55.91 N	79.92 5.36 -29.04 N	85.31 3.52 -51.73 N	87.27 4.99 -37.99 N	83.52 4.80 -33.38 N	82.67 4.70 -33.16 N	82.61 3.67 -42.66 N	82.78 4.32 -35.66 N	98.65 7.01 -24.00 N	85.14 5.93 -27.12 N	90.59 5.99 -33.03 N	82.94 5.14 -33.40 N	81.00 4.02 -41.38 N	83.47 6.76 -15.62 N	82.39 4.21 -37.03 N	66.39 4.18 -14.71 N
KENSICO____ 23655	22.64 1.34 0.00 N	31.91 1.72 0.00 N	30.28 1.58 0.00 N	26.52 1.41 0.00 N	30.45 1.64 0.00 N	47.76 3.13 0.00 N	38.48 3.06 0.00 N	36.00 3.03 0.00 N	26.52 2.22 0.00 N	49.89 4.36 0.00 N	32.93 2.86 0.00 N	48.33 4.05 0.00 N	49.19 3.85 0.00 N	48.56 3.75 0.00 N	39.18 2.91 0.00 N	46.19 3.38 0.00 N	73.23 5.60 0.00 N	56.98 4.90 0.00 N	56.49 4.92 0.00 N	51.83 4.20 -3.22 N	41.37 3.26 -2.50 N	67.48 5.47 -0.91 N	50.29 3.36 -5.77 N	50.72 3.23 0.00 N
KIAC_JFK_GT1 23816	22.71 1.41 0.00 N	31.97 1.77 0.00 N	30.31 1.60 0.00 N	26.53 1.42 0.00 N	30.48 1.67 0.00 N	47.87 3.23 0.00 N	38.49 3.07 0.00 N	36.03 3.07 0.00 N	26.52 2.21 0.00 N	49.94 4.41 0.00 N	32.81 2.75 0.00 N	48.24 3.96 0.00 N	49.04 3.70 0.00 N	48.41 3.60 0.00 N	39.05 2.78 0.00 N	46.04 3.24 0.00 N	73.01 5.38 0.00 N	56.94 4.86 0.00 N	56.51 4.93 0.00 N	51.82 4.19 -3.23 N	41.34 3.22 -2.51 N	67.44 5.43 -0.92 N	50.46 3.52 -5.78 N	51.00 3.51 0.00 N
KIAC_JFK_GT2 23817	22.71 1.41 0.00 N	31.97 1.77 0.00 N	30.31 1.60 0.00 N	26.53 1.42 0.00 N	30.48 1.67 0.00 N	47.87 3.23 0.00 N	38.49 3.07 0.00 N	36.03 3.07 0.00 N	26.52 2.21 0.00 N	49.94 4.41 0.00 N	32.81 2.75 0.00 N	48.24 3.96 0.00 N	49.04 3.70 0.00 N	48.41 3.60 0.00 N	39.05 2.78 0.00 N	46.04 3.24 0.00 N	73.01 5.38 0.00 N	56.94 4.86 0.00 N	56.51 4.93 0.00 N	51.82 4.19 -3.23 N	41.34 3.22 -2.51 N	67.44 5.43 -0.92 N	50.46 3.52 -5.78 N	51.00 3.51 0.00 N
KINTIGH____ 23543	19.08 -2.23 0.00 N	27.11 -3.09 0.00 N	25.95 -2.75 0.00 N	22.54 -2.57 0.00 N	25.73 -3.08 0.00 N	40.02 -4.62 0.00 N	31.41 -4.00 0.00 N	29.25 -3.72 0.00 N	21.80 -2.50 0.00 N	40.41 -5.12 0.00 N	26.81 -3.25 0.00 N	39.41 -4.88 0.00 N	40.66 -4.68 0.00 N	39.98 -4.83 0.00 N	32.33 -3.95 0.00 N	38.23 -4.57 0.00 N	60.62 -7.01 0.00 N	46.83 -5.25 0.00 N	46.28 -5.30 0.00 N	40.04 -4.77 -0.41 N	32.17 -3.75 -0.32 N	54.53 -6.67 -0.12 N	37.74 -4.15 -0.73 N	41.97 -5.53 0.00 N
LEDERLE____ 23769	22.71 1.41 0.00 N	32.02 1.82 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.60 1.79 0.00 N	48.01 3.37 0.00 N	38.72 3.31 0.00 N	36.27 3.30 0.00 N	26.82 2.52 0.00 N	50.45 4.92 0.00 N	33.29 3.23 0.00 N	48.85 4.56 0.00 N	49.72 4.38 0.00 N	49.04 4.23 0.00 N	39.58 3.30 0.00 N	46.63 3.83 0.00 N	74.00 6.37 0.00 N	57.64 5.55 0.00 N	57.16 5.59 0.00 N	52.28 4.78 -3.10 N	41.72 3.71 -2.41 N	68.18 6.21 -0.88 N	50.50 3.80 -5.55 N	51.12 3.63 0.00 N
LINDEN COGEN____ 23786	22.63 1.32 0.00 N	31.87 1.67 0.00 N	30.22 1.52 0.00 N	26.46 1.35 0.00 N	30.39 1.58 0.00 N	47.74 3.10 0.00 N	38.50 3.09 0.00 N	36.05 3.08 0.00 N	26.56 2.26 0.00 N	50.01 4.48 0.00 N	33.01 2.95 0.00 N	48.49 4.20 0.00 N	49.31 3.97 0.00 N	48.66 3.85 0.00 N	39.26 2.98 0.00 N	46.27 3.47 0.00 N	73.35 5.72 0.00 N	57.13 5.04 0.00 N	56.66 5.09 0.00 N	51.97 4.34 -3.23 N	41.47 3.36 -2.51 N	67.65 5.65 -0.92 N	50.36 3.43 -5.78 N	50.72 3.23 0.00 N
LIPA_MISC_IPP 23656	63.63 2.25 -40.08 N	33.06 2.86 0.00 N	31.32 2.62 0.00 N	27.44 2.33 0.00 N	31.40 2.59 0.00 N	63.02 4.94 -13.45 N	82.17 4.47 -42.29 N	83.75 4.23 -46.56 N	83.19 2.98 -55.91 N	80.34 5.78 -29.04 N	85.43 3.64 -51.73 N	87.44 5.16 -37.99 N	83.59 4.87 -33.38 N	82.75 4.79 -33.16 N	82.71 3.77 -42.66 N	82.88 4.42 -35.66 N	98.75 7.11 -24.00 N	85.44 6.24 -27.12 N	91.06 6.46 -33.03 N	83.25 5.46 -33.40 N	81.09 4.11 -41.38 N	83.73 7.03 -15.62 N	82.94 4.75 -37.03 N	67.27 5.06 -14.71 N
LITTLE FALLS____HYD 24013	22.62 1.31 0.00 N	32.02 1.83 0.00 N	30.32 1.62 0.00 N	26.55 1.45 0.00 N	30.57 1.76 0.00 N	47.65 3.01 0.00 N	38.15 2.74 0.00 N	35.70 2.73 0.00 N	26.30 2.00 0.00 N	49.10 3.57 0.00 N	32.34 2.27 0.00 N	47.50 3.21 0.00 N	48.34 3.00 0.00 N	47.78 2.97 0.00 N	38.50 2.22 0.00 N	45.61 2.81 0.00 N	72.26 4.63 0.00 N	56.26 4.18 0.00 N	55.74 4.17 0.00 N	47.89 3.57 0.08 N	38.35 2.81 0.06 N	65.63 4.57 0.02 N	43.86 2.85 0.14 N	50.46 2.96 0.00 N
LONG LAKE PHOENIX 24014	20.84 -0.47 0.00 N	29.49 -0.71 0.00 N	28.05 -0.65 0.00 N	24.49 -0.61 0.00 N	28.11 -0.70 0.00 N	43.75 -0.88 0.00 N	34.87 -0.54 0.00 N	32.60 -0.37 0.00 N	24.05 -0.25 0.00 N	44.92 -0.62 0.00 N	29.67 -0.40 0.00 N	43.65 -0.64 0.00 N	44.68 -0.66 0.00 N	44.11 -0.70 0.00 N	35.70 -0.58 0.00 N	42.21 -0.59 0.00 N	66.84 -0.80 0.00 N	51.70 -0.39 0.00 N	51.19 -0.38 0.00 N	44.24 -0.40 -0.24 N	35.42 -0.37 -0.18 N	60.34 -0.82 -0.07 N	40.89 -0.68 -0.43 N	46.34 -1.16 0.00 N
LOVETT____3 23632	22.28 0.97 0.00 N	31.44 1.24 0.00 N	29.85 1.15 0.00 N	26.14 1.03 0.00 N	30.03 1.22 0.00 N	47.13 2.49 0.00 N	37.91 2.50 0.00 N	35.44 2.47 0.00 N	26.03 1.74 0.00 N	48.92 3.39 0.00 N	32.30 2.23 0.00 N	47.35 3.07 0.00 N	48.16 2.82 0.00 N	47.52 2.71 0.00 N	38.40 2.12 0.00 N	45.26 2.46 0.00 N	71.80 4.17 0.00 N	55.80 3.72 0.00 N	55.27 3.70 0.00 N	50.69 3.15 -3.14 N	40.49 2.45 -2.44 N	66.05 4.06 -0.89 N	49.23 2.46 -5.62 N	49.69 2.20 0.00 N
LOVETT____4 23642	22.48 1.17 0.00 N	31.70 1.51 0.00 N	30.09 1.39 0.00 N	26.36 1.25 0.00 N	30.28 1.47 0.00 N	47.52 2.89 0.00 N	38.26 2.85 0.00 N	35.77 2.80 0.00 N	26.31 2.02 0.00 N	49.46 3.93 0.00 N	32.65 2.59 0.00 N	47.88 3.60 0.00 N	48.72 3.38 0.00 N	48.06 3.26 0.00 N	38.82 2.55 0.00 N	45.76 2.95 0.00 N	72.59 4.96 0.00 N	56.46 4.37 0.00 N	55.96 4.38 0.00 N	51.28 3.74 -3.15 N	40.95 2.91 -2.44 N	66.82 4.83 -0.89 N	49.73 2.94 -5.63 N	50.22 2.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	22.48	31.70	30.09	26.36	30.28	47.52	38.26	35.77	26.31	49.46	32.65	47.88	48.72	48.06	38.82	45.76	72.59	56.46	55.96	51.28	40.95	66.82	49.73	50.22	
23593	1.17	1.51	1.39	1.25	1.47	2.89	2.85	2.80	2.02	3.93	2.59	3.60	3.38	3.26	2.55	2.95	4.96	4.37	4.38	3.74	2.91	4.83	2.94	2.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-2.44	-0.89	-5.63	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	20.56	29.16	27.73	24.27	27.82	43.01	33.64	31.19	23.01	43.18	28.48	42.11	43.32	42.83	34.78	40.97	64.66	49.53	48.98	42.14	33.77	58.01	39.15	45.95	
24057	-0.75	-1.04	-0.97	-0.84	-0.99	-1.63	-1.78	-1.78	-1.28	-2.35	-1.59	-2.17	-2.02	-1.98	-1.50	-1.83	-2.97	-2.55	-2.59	-2.26	-1.83	-3.08	-2.00	-1.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	22.24	31.41	29.76	26.15	30.10	46.62	37.38	34.75	25.60	47.94	31.61	46.41	47.26	46.85	37.77	44.76	70.96	54.95	54.47	50.97	40.75	65.38	50.52	49.84	
24059	0.94	1.21	1.06	1.05	1.30	1.99	1.97	1.78	1.30	2.41	1.55	2.13	1.92	2.04	1.50	1.96	3.33	2.87	2.90	2.46	1.95	3.13	2.01	2.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-3.19	-1.17	-7.36	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	20.49	29.03	27.57	24.12	27.69	42.95	33.91	31.61	23.32	43.67	28.80	42.49	43.58	43.04	34.90	41.17	65.12	50.17	49.64	42.66	34.15	58.49	39.32	45.72	
23850	-0.81	-1.17	-1.12	-0.99	-1.12	-1.69	-1.50	-1.36	-0.98	-1.86	-1.27	-1.80	-1.76	-1.76	-1.38	-1.63	-2.51	-1.92	-1.93	-1.74	-1.46	-2.60	-1.83	-1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MAPLE_RIDGE_WT_1	21.09	30.01	28.52	24.96	28.62	44.32	35.13	32.68	24.08	44.95	29.71	43.89	44.96	44.34	35.82	42.24	66.87	51.31	50.80	43.53	34.89	60.33	40.36	47.02	
323574	-0.21	-0.19	-0.18	-0.15	-0.19	-0.31	-0.29	-0.29	-0.22	-0.58	-0.36	-0.40	-0.39	-0.47	-0.45	-0.56	-0.76	-0.77	-0.77	-0.70	-0.58	-0.71	-0.48	-0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.13	0.05	0.31	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	21.97	31.14	29.60	25.95	29.84	46.19	36.79	34.23	25.14	47.13	31.15	45.76	46.65	46.11	37.23	44.01	69.62	53.84	53.37	50.05	40.06	64.46	49.82	49.08	
24185	0.67	0.94	0.90	0.84	1.03	1.56	1.37	1.26	0.83	1.60	1.08	1.48	1.30	1.30	0.95	1.21	1.99	1.75	1.79	1.59	1.31	2.23	1.40	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-3.15	-1.15	-7.26	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	20.49	29.03	27.57	24.12	27.69	42.95	33.91	31.61	23.32	43.67	28.80	42.49	43.58	43.04	34.90	41.17	65.12	50.17	49.64	42.66	34.15	58.49	39.32	45.72	
23849	-0.81	-1.17	-1.12	-0.99	-1.12	-1.69	-1.50	-1.36	-0.98	-1.86	-1.27	-1.80	-1.76	-1.76	-1.38	-1.63	-2.51	-1.92	-1.93	-1.74	-1.46	-2.60	-1.83	-1.77	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	20.56	29.16	27.73	24.27	27.82	43.01	33.64	31.19	23.01	43.18	28.48	42.11	43.32	42.83	34.78	40.97	64.66	49.53	48.98	42.14	33.77	58.01	39.15	45.95	
23851	-0.75	-1.04	-0.97	-0.84	-0.99	-1.63	-1.78	-1.78	-1.28	-2.35	-1.59	-2.17	-2.02	-1.98	-1.50	-1.83	-2.97	-2.55	-2.59	-2.26	-1.83	-3.08	-2.00	-1.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	20.09	28.84	27.53	23.99	27.46	42.72	33.88	31.79	23.36	43.04	28.59	41.46	42.41	41.82	33.93	39.90	63.45	49.46	48.83	42.46	33.88	57.06	39.26	43.29	
23584	-1.22	-1.36	-1.17	-1.11	-1.35	-1.91	-1.54	-1.18	-0.94	-2.49	-1.48	-2.82	-2.93	-2.99	-2.35	-2.90	-4.18	-2.63	-2.74	-2.48	-2.14	-4.18	-2.85	-4.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.42	-0.15	-0.96	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	20.09	28.84	27.53	23.99	27.46	42.72	33.88	31.79	23.36	43.04	28.59	41.46	42.41	41.82	33.93	39.90	63.45	49.46	48.83	42.46	33.88	57.06	39.26	43.29	
23585	-1.22	-1.36	-1.17	-1.11	-1.35	-1.91	-1.54	-1.18	-0.94	-2.49	-1.48	-2.82	-2.93	-2.99	-2.35	-2.90	-4.18	-2.63	-2.74	-2.48	-2.14	-4.18	-2.85	-4.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.42	-0.15	-0.96	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	20.09	28.84	27.53	23.99	27.46	42.72	33.88	31.79	23.36	43.04	28.59	41.46	42.41	41.82	33.93	39.90	63.45	49.46	48.83	42.46	33.88	57.06	39.26	43.29	
23629	-1.22	-1.36	-1.17	-1.11	-1.35	-1.91	-1.54	-1.18	-0.94	-2.49	-1.48	-2.82	-2.93	-2.99	-2.35	-2.90	-4.18	-2.63	-2.74	-2.48	-2.14	-4.18	-2.85	-4.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.42	-0.15	-0.96	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	19.10	27.14	26.04	22.58	25.75	40.05	31.32	29.13	21.74	40.27	26.75	39.28	40.62	39.90	32.21	38.11	60.44	46.72	46.15	39.96	32.15	54.43	37.89	41.89	
24167	-2.20	-3.06	-2.66	-2.53	-3.06	-4.58	-4.09	-3.84	-2.56	-5.26	-3.31	-5.01	-4.72	-4.90	-4.07	-4.69	-7.19	-5.37	-5.42	-4.92	-3.82	-6.79	-4.12	-5.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.37	-0.13	-0.85	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	22.35	31.58	29.96	26.30	30.24	46.88	37.54	34.92	25.68	48.05	31.70	46.51	47.38	46.88	37.82	44.83	70.98	54.97	54.50	51.08	40.85	65.55	50.62	50.02	
24187	1.04	1.38	1.26	1.19	1.43	2.25	2.12	1.95	1.38	2.52	1.63	2.22	2.05	2.0.											

23641		1.20 0.00 N	1.53 0.00 N	1.41 0.00 N	1.26 0.00 N	1.50 0.00 N	2.84 0.00 N	2.82 0.00 N	2.82 0.00 N	2.12 0.00 N	4.12 0.00 N	2.70 0.00 N	3.82 0.00 N	3.63 0.00 N	3.50 0.00 N	2.74 0.00 N	3.20 0.00 N	5.37 0.00 N	4.77 0.00 N	4.81 0.00 N	4.08 -2.94 N	3.15 -2.28 N	5.18 -0.83 N	3.08 -5.26 N	2.89 0.00 N
MONTAUK____DIESEL 23721		64.24 2.86 -40.08 N	33.91 3.71 0.00 N	32.11 3.42 0.00 N	28.12 3.01 0.00 N	32.20 3.39 0.00 N	64.38 6.30 -13.45 N	83.33 5.63 -42.29 N	84.90 5.37 -46.56 N	84.08 3.87 -55.91 N	82.01 7.44 -29.04 N	86.53 4.74 -51.73 N	89.03 6.75 -37.99 N	85.19 6.48 -33.38 N	84.32 6.35 -33.16 N	83.98 5.03 -42.66 N	84.38 5.92 -35.66 N	101.23 9.60 -24.00 N	87.59 8.38 -27.12 N	93.22 8.61 -33.03 N	85.09 7.29 -33.40 N	82.51 5.53 -41.38 N	86.00 9.29 -15.62 N	84.32 6.13 -37.03 N	68.72 6.51 -14.71 N
N SALMON____HYD 24042		20.93 -0.38 0.00 N	29.69 -0.51 0.00 N	28.25 -0.45 0.00 N	24.76 -0.35 0.00 N	28.34 -0.47 0.00 N	43.74 -0.89 0.00 N	34.36 -1.06 0.00 N	31.78 -1.19 0.00 N	23.44 -0.86 0.00 N	44.03 -1.50 0.00 N	29.04 -1.03 0.00 N	42.93 -1.36 0.00 N	44.06 -1.28 0.00 N	43.61 -1.19 0.00 N	35.40 -0.88 0.00 N	41.85 -0.96 0.00 N	66.07 -1.57 0.00 N	50.55 -1.53 0.00 N	49.98 -1.59 0.00 N	43.02 -1.38 0.00 N	34.50 -1.10 0.00 N	59.26 -1.83 0.00 N	40.03 -1.13 0.00 N	46.79 -0.71 0.00 N
N.E._GEN_SANDY PD 24062		22.35 1.04 0.00 N	31.55 1.35 0.00 N	29.90 1.20 0.00 N	26.26 1.16 0.00 N	30.21 1.40 0.00 N	46.90 2.26 0.00 N	37.63 2.22 0.00 N	35.03 2.06 0.00 N	25.83 1.53 0.00 N	48.50 2.97 0.00 N	31.99 1.93 0.00 N	47.04 2.75 0.00 N	47.87 2.53 0.00 N	47.40 2.59 0.00 N	38.22 1.94 0.00 N	45.17 2.37 0.00 N	71.63 4.00 0.00 N	55.50 3.42 0.00 N	55.01 3.44 0.00 N	51.11 2.87 -3.84 N	40.87 2.28 -2.98 N	65.93 3.76 -1.09 N	50.44 2.42 -6.87 N	50.02 2.53 0.00 N
NARROWS_GT1_1 24228		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_2 24229		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_3 24230		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_4 24231		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_5 24232		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_6 24233		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_7 24234		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT1_8 24235		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_1 24236		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_2 24237		22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 -9.78 N	43.03 3.19 -1.50 N	50.35 4.56 0.00 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N

NARROWS_GT2_3 24238	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_4 24239	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_5 24240	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_6 24241	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_7 24242	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NARROWS_GT2_8 24243	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N
NEG CAPITAL___MECHNVIL 23645	22.33 1.02 0.00 N	31.51 1.31 0.00 N	29.85 1.15 0.00 N	26.24 1.14 0.00 N	30.21 1.40 0.00 N	46.84 2.20 0.00 N	37.64 2.23 0.00 N	35.04 2.07 0.00 N	25.82 1.52 0.00 N	48.35 2.82 0.00 N	31.88 1.81 0.00 N	46.80 2.52 0.00 N	47.66 2.32 0.00 N	47.23 2.43 0.00 N	38.07 1.79 0.00 N	45.11 2.31 0.00 N	71.58 3.95 0.00 N	55.53 3.45 0.00 N	55.03 3.46 0.00 N	51.45 2.92 -4.13 N	41.11 2.30 -3.21 N	65.89 3.63 -1.17 N	50.83 2.28 -7.40 N	50.07 2.58 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	19.96 -1.34 0.00 N	28.32 -1.88 0.00 N	27.01 -1.69 0.00 N	23.54 -1.57 0.00 N	26.95 -1.86 0.00 N	41.99 -2.64 0.00 N	33.29 -2.12 0.00 N	31.12 -1.85 0.00 N	23.07 -1.23 0.00 N	42.91 -2.63 0.00 N	28.43 -1.63 0.00 N	41.80 -2.48 0.00 N	42.94 -2.40 0.00 N	42.32 -2.48 0.00 N	34.24 -2.03 0.00 N	40.47 -2.33 0.00 N	64.17 -3.46 0.00 N	49.67 -2.42 0.00 N	49.10 -2.48 0.00 N	42.48 -2.29 -0.37 N	34.05 -1.84 -0.29 N	57.71 -3.49 -0.11 N	39.53 -2.29 -0.67 N	44.20 -3.30 0.00 N
NEG CENTRAL___DRP 24199	20.15 -1.15 0.00 N	28.65 -1.55 0.00 N	27.29 -1.41 0.00 N	23.74 -1.37 0.00 N	27.18 -1.64 0.00 N	42.51 -2.12 0.00 N	33.85 -1.57 0.00 N	31.81 -1.15 0.00 N	23.58 -0.71 0.00 N	43.84 -1.70 0.00 N	29.00 -1.07 0.00 N	42.40 -1.88 0.00 N	43.48 -1.86 0.00 N	42.87 -1.94 0.00 N	34.68 -1.59 0.00 N	40.91 -1.90 0.00 N	64.90 -2.73 0.00 N	50.48 -1.61 0.00 N	49.90 -1.67 0.00 N	43.31 -1.59 -0.49 N	34.66 -1.33 -0.38 N	58.52 -2.71 -0.14 N	40.16 -1.87 -0.88 N	44.46 -3.04 0.00 N
NEG CENTRAL___INDECK 23768	20.44 -0.86 0.00 N	28.96 -1.24 0.00 N	27.67 -1.03 0.00 N	24.01 -1.09 0.00 N	27.47 -1.34 0.00 N	43.07 -1.57 0.00 N	34.31 -1.11 0.00 N	32.27 -0.70 0.00 N	23.94 -0.36 0.00 N	44.44 -1.09 0.00 N	29.41 -0.66 0.00 N	43.18 -1.10 0.00 N	44.30 -1.04 0.00 N	43.66 -1.15 0.00 N	35.24 -1.04 0.00 N	41.64 -1.16 0.00 N	66.13 -1.50 0.00 N	51.41 -0.68 0.00 N	50.74 -0.84 0.00 N	44.04 -0.91 -0.55 N	35.27 -0.77 -0.43 N	59.57 -1.68 -0.16 N	40.99 -1.15 -0.99 N	45.18 -2.32 0.00 N
NEG CENTRAL___SENECA 23627	20.13 -1.17 0.00 N	28.62 -1.57 0.00 N	27.27 -1.43 0.00 N	23.72 -1.39 0.00 N	27.15 -1.67 0.00 N	42.46 -2.18 0.00 N	33.78 -1.64 0.00 N	31.74 -1.23 0.00 N	23.51 -0.79 0.00 N	43.72 -1.81 0.00 N	28.92 -1.15 0.00 N	42.29 -1.99 0.00 N	43.37 -1.97 0.00 N	42.76 -2.04 0.00 N	34.59 -1.68 0.00 N	40.81 -1.99 0.00 N	64.72 -2.91 0.00 N	50.32 -1.77 0.00 N	49.73 -1.84 0.00 N	43.17 -1.72 -0.49 N	34.56 -1.43 -0.38 N	58.37 -2.86 -0.14 N	40.09 -1.94 -0.88 N	44.39 -3.10 0.00 N
NEG CENTRAL___STATE_STREET 24147	20.60 -0.70 0.00 N	29.34 -0.86 0.00 N	27.96 -0.74 0.00 N	24.37 -0.74 0.00 N	27.92 -0.89 0.00 N	43.55 -1.09 0.00 N	34.65 -0.77 0.00 N	32.48 -0.49 0.00 N	23.96 -0.34 0.00 N	44.45 -1.07 0.00 N	29.45 -0.62 0.00 N	43.04 -1.25 0.00 N	44.08 -1.26 0.00 N	43.48 -1.32 0.00 N	35.20 -1.08 0.00 N	41.51 -1.29 0.00 N	65.89 -1.74 0.00 N	51.22 -0.87 0.00 N	50.62 -0.95 0.00 N	43.84 -0.95 -0.39 N	35.05 -0.85 -0.30 N	59.34 -1.86 -0.11 N	40.48 -1.36 -0.69 N	45.19 -2.31 0.00 N
NEG MILLWOOD___DRP 24198	22.68 1.38 0.00 N	32.02 1.82 0.00 N	30.41 1.72 0.00 N	26.64 1.53 0.00 N	30.60 1.79 0.00 N	47.96 3.32 0.00 N	38.60 3.19 0.00 N	36.10 3.13 0.00 N	26.67 2.37 0.00 N	50.06 4.53 0.00 N	33.04 2.97 0.00 N	48.44 4.15 0.00 N	49.29 3.95 0.00 N	48.65 3.85 0.00 N	39.28 3.00 0.00 N	46.28 3.48 0.00 N	73.38 5.74 0.00 N	57.14 5.05 0.00 N	56.68 5.10 0.00 N	52.06 4.36 -3.30 N	41.55 3.39 -2.56 N	67.69 5.67 -0.94 N	50.54 3.48 -5.91 N	50.81 3.31 0.00 N
NEG NORTH_FLCN_SEA 23793	20.84 -0.46 0.00 N	29.55 -0.65 0.00 N	28.15 -0.55 0.00 N	24.72 -0.39 0.00 N	28.27 -0.54 0.00 N	43.62 -1.02 0.00 N	34.40 -1.02 0.00 N	31.69 -1.28 0.00 N	23.41 -0.90 0.00 N	43.96 -1.57 0.00 N	28.98 -1.08 0.00 N	42.80 -1.48 0.00 N	43.77 -1.57 0.00 N	43.43 -1.38 0.00 N	35.12 -1.16 0.00 N	41.65 -1.15 0.00 N	65.96 -1.68 0.00 N	50.56 -1.52 0.00 N	49.96 -1.62 0.00 N	42.95 -1.45 0.00 N	34.43 -1.17 0.00 N	59.08 -2.01 0.00 N	39.92 -1.24 0.00 N	46.53 -0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	20.99 -0.32 0.00 N	29.78 -0.42 0.00 N	28.35 -0.35 0.00 N	24.86 -0.25 0.00 N	28.42 -0.39 0.00 N	43.85 -0.79 0.00 N	34.50 -0.91 0.00 N	31.85 -1.12 0.00 N	23.51 -0.79 0.00 N	44.16 -1.37 0.00 N	29.14 -0.93 0.00 N	43.07 -1.22 0.00 N	44.18 -1.16 0.00 N	43.75 -1.05 0.00 N	35.48 -0.80 0.00 N	41.97 -0.83 0.00 N	66.25 -1.38 0.00 N	50.68 -1.41 0.00 N	50.12 -1.46 0.00 N	43.13 -1.27 0.00 N	34.59 -1.01 0.00 N	59.45 -1.64 0.00 N	40.17 -0.98 0.00 N	46.88 -0.61 0.00 N	
NEG NORTH___ALICE_FALLS 23915	21.00 -0.31 0.00 N	29.76 -0.43 0.00 N	28.36 -0.34 0.00 N	24.89 -0.22 0.00 N	28.46 -0.35 0.00 N	43.93 -0.70 0.00 N	34.65 -0.76 0.00 N	31.95 -1.02 0.00 N	23.59 -0.70 0.00 N	44.32 -1.21 0.00 N	29.22 -0.85 0.00 N	43.15 -1.14 0.00 N	44.14 -1.20 0.00 N	43.79 -1.02 0.00 N	35.43 -0.84 0.00 N	42.00 -0.80 0.00 N	66.49 -1.14 0.00 N	50.96 -1.13 0.00 N	50.36 -1.21 0.00 N	43.29 -1.11 0.00 N	34.72 -0.88 0.00 N	59.56 -1.53 0.00 N	40.23 -0.92 0.00 N	46.88 -0.62 0.00 N	
NEG NORTH___LWR_SARANAC 23913	21.00 -0.31 0.00 N	29.76 -0.43 0.00 N	28.36 -0.34 0.00 N	24.89 -0.22 0.00 N	28.46 -0.35 0.00 N	43.93 -0.70 0.00 N	34.65 -0.76 0.00 N	31.95 -1.02 0.00 N	23.59 -0.70 0.00 N	44.32 -1.21 0.00 N	29.22 -0.85 0.00 N	43.15 -1.14 0.00 N	44.14 -1.20 0.00 N	43.79 -1.02 0.00 N	35.43 -0.84 0.00 N	42.00 -0.80 0.00 N	66.49 -1.14 0.00 N	50.96 -1.13 0.00 N	50.36 -1.21 0.00 N	43.29 -1.11 0.00 N	34.72 -0.88 0.00 N	59.56 -1.53 0.00 N	40.23 -0.92 0.00 N	46.88 -0.62 0.00 N	
NEG NORTH___PLATTSBURG 23628	21.00 -0.31 0.00 N	29.76 -0.43 0.00 N	28.36 -0.34 0.00 N	24.89 -0.22 0.00 N	28.46 -0.35 0.00 N	43.93 -0.70 0.00 N	34.65 -0.76 0.00 N	31.95 -1.02 0.00 N	23.59 -0.70 0.00 N	44.32 -1.21 0.00 N	29.22 -0.85 0.00 N	43.15 -1.14 0.00 N	44.14 -1.20 0.00 N	43.79 -1.02 0.00 N	35.43 -0.84 0.00 N	42.00 -0.80 0.00 N	66.49 -1.14 0.00 N	50.96 -1.13 0.00 N	50.36 -1.21 0.00 N	43.29 -1.11 0.00 N	34.72 -0.88 0.00 N	59.56 -1.53 0.00 N	40.23 -0.92 0.00 N	46.88 -0.62 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	19.10 -2.21 0.00 N	27.13 -3.07 0.00 N	26.03 -2.67 0.00 N	22.57 -2.54 0.00 N	25.72 -3.09 0.00 N	40.06 -4.57 0.00 N	31.37 -4.04 0.00 N	29.17 -3.80 0.00 N	21.76 -2.54 0.00 N	40.34 -5.19 0.00 N	26.79 -3.28 0.00 N	39.33 -4.95 0.00 N	40.66 -4.69 0.00 N	39.94 -4.87 0.00 N	32.23 -4.04 0.00 N	38.13 -4.67 0.00 N	60.50 -7.13 0.00 N	46.77 -5.32 0.00 N	46.19 -5.39 0.00 N	40.00 -4.87 0.00 N	32.20 -3.77 0.00 N	54.51 -6.72 0.00 N	37.90 -4.09 0.00 N	41.90 -5.60 0.00 N	
NEG WEST___LANCASTR 23811	19.19 -2.12 0.00 N	27.20 -3.00 0.00 N	26.06 -2.64 0.00 N	22.52 -2.59 0.00 N	25.63 -3.18 0.00 N	40.28 -4.35 0.00 N	32.01 -3.41 0.00 N	30.13 -2.84 0.00 N	22.34 -1.96 0.00 N	41.44 -4.08 0.00 N	27.39 -2.68 0.00 N	40.01 -4.28 0.00 N	41.27 -4.07 0.00 N	40.64 -4.16 0.00 N	32.72 -3.56 0.00 N	38.66 -4.14 0.00 N	61.34 -6.29 0.00 N	47.70 -4.38 0.00 N	47.02 -4.55 0.00 N	40.92 -4.06 0.00 N	32.80 -3.25 0.00 N	55.55 -5.70 0.00 N	38.50 -3.69 0.00 N	42.22 -5.28 0.00 N	
NEG_PENN_ALLEGHNY 23528	21.04 -0.27 0.00 N	29.82 -0.38 0.00 N	28.39 -0.31 0.00 N	24.71 -0.40 0.00 N	28.30 -0.51 0.00 N	44.26 -0.38 0.00 N	35.42 0.00 0.00 N	33.27 0.30 0.00 N	24.50 0.20 0.00 N	45.74 0.21 0.00 N	30.17 0.10 0.00 N	44.28 -0.01 0.00 N	45.26 -0.08 0.00 N	44.71 -0.09 0.00 N	36.07 -0.21 0.00 N	42.58 -0.22 0.00 N	67.41 -0.22 0.00 N	52.31 0.23 0.00 N	51.72 0.15 0.00 N	45.56 0.09 0.00 N	36.50 0.07 0.00 N	61.38 -0.01 0.00 N	42.91 -0.15 0.00 N	46.75 -0.75 0.00 N	
NEG___GEN_MONROE 24207	20.10 -1.20 0.00 N	28.51 -1.69 0.00 N	27.25 -1.45 0.00 N	23.69 -1.42 0.00 N	27.09 -1.73 0.00 N	42.32 -2.31 0.00 N	33.53 -1.89 0.00 N	31.37 -1.60 0.00 N	23.31 -0.99 0.00 N	43.28 -2.25 0.00 N	28.71 -1.36 0.00 N	42.20 -2.09 0.00 N	43.43 -1.91 0.00 N	42.75 -2.06 0.00 N	34.55 -1.73 0.00 N	40.85 -1.95 0.00 N	64.84 -2.80 0.00 N	50.28 -1.81 0.00 N	49.65 -1.92 0.00 N	42.92 -1.88 0.00 N	34.42 -1.49 0.00 N	58.25 -2.96 0.00 N	39.97 -1.90 0.00 N	44.44 -3.06 0.00 N	
NEPA___ENERGY 23901	18.91 -2.40 0.00 N	26.78 -3.42 0.00 N	25.64 -3.05 0.00 N	22.09 -3.02 0.00 N	25.08 -3.73 0.00 N	39.74 -4.90 0.00 N	31.92 -3.50 0.00 N	30.27 -2.69 0.00 N	22.28 -2.02 0.00 N	41.40 -4.13 0.00 N	27.24 -2.82 0.00 N	39.66 -4.63 0.00 N	40.78 -4.56 0.00 N	40.29 -4.52 0.00 N	32.34 -3.94 0.00 N	38.22 -4.58 0.00 N	60.52 -7.11 0.00 N	47.24 -4.85 0.00 N	46.45 -5.12 0.00 N	40.61 -4.44 0.00 N	32.53 -3.58 0.00 N	55.24 -6.03 0.00 N	38.24 -4.07 0.00 N	41.69 -5.80 0.00 N	
NEVERSINK___HYD 23608	22.33 1.02 0.00 N	31.53 1.33 0.00 N	29.94 1.24 0.00 N	26.20 1.09 0.00 N	30.10 1.29 0.00 N	47.02 2.38 0.00 N	37.74 2.33 0.00 N	35.32 2.35 0.00 N	26.05 1.75 0.00 N	48.93 3.40 0.00 N	32.29 2.23 0.00 N	47.45 3.16 0.00 N	48.38 3.03 0.00 N	47.73 2.92 0.00 N	38.55 2.28 0.00 N	45.45 2.65 0.00 N	72.03 4.40 0.00 N	55.92 3.83 0.00 N	55.41 3.84 0.00 N	50.43 3.28 0.00 N	40.30 2.56 0.00 N	66.14 4.27 0.00 N	48.64 2.56 0.00 N	49.88 2.39 0.00 N	
NEWTON___FALLS_HYD 23847	20.49 -0.81 0.00 N	29.03 -1.17 0.00 N	27.57 -1.12 0.00 N	24.12 -0.99 0.00 N	27.69 -1.12 0.00 N	42.95 -1.69 0.00 N	33.91 -1.50 0.00 N	31.61 -1.36 0.00 N	23.32 -0.98 0.00 N	43.67 -1.86 0.00 N	28.80 -1.27 0.00 N	42.49 -1.80 0.00 N	43.58 -1.76 0.00 N	43.04 -1.76 0.00 N	34.90 -1.38 0.00 N	41.17 -1.63 0.00 N	65.12 -2.51 0.00 N	50.17 -1.92 0.00 N	49.64 -1.93 0.00 N	42.66 -1.74 0.00 N	34.15 -1.46 0.00 N	58.49 -2.60 0.00 N	39.32 -1.83 0.00 N	45.72 -1.77 0.00 N	
NIAGARA____ 23760	18.97 -2.33 0.00 N	26.98 -3.22 0.00 N	25.89 -2.81 0.00 N	22.45 -2.65 0.00 N	25.57 -3.24 0.00 N	39.79 -4.85 0.00 N	31.08 -4.34 0.00 N	28.87 -4.10 0.00 N	21.55 -2.75 0.00 N	39.89 -5.64 0.00 N	26.50 -3.57 0.00 N	38.93 -5.36 0.00 N	40.27 -5.07 0.00 N	39.55 -5.26 0.00 N	31.96 -4.32 0.00 N	37.81 -4.99 0.00 N	59.93 -7.70 0.00 N	46.28 -5.81 0.00 N	45.73 -5.85 0.00 N	39.59 -5.28 0.00 N	31.85 -4.11 0.00 N	53.95 -7.27 0.00 N	37.59 -4.39 0.00 N	41.63 -5.86 0.00 N	
NINE_MILE_1 23575	20.58 -0.72 0.00 N	29.16 -1.03 0.00 N	27.74 -0.96 0.00 N	24.24 -0.87 0.00 N	27.80 -1.01 0.00 N	43.19 -1.44 0.00 N	34.32 -1.09 0.00 N	32.02 -0.95 0.00 N	23.63 -0.67 0.00 N	44.17 -1.36 0.00 N	29.19 -0.88 0.00 N	42.95 -1.33 0.00 N	43.98 -1.36 0.00 N	43.43 -1.38 0.00 N	35.14 -1.14 0.00 N	41.51 -1.29 0.00 N	65.67 -1.96 0.00 N	50.68 -1.41 0.00 N	50.18 -1.39 0.00 N	43.35 -1.25 0.00 N	34.75 -1.00 0.00 N	59.30 -1.85 0.00 N	40.23 -1.28 0.00 N	45.80 -1.70 0.00 N	
NINE_MILE_2	20.58	29.17	27.75	24.25	27.81	43.20	34.33	32.02	23.63	44.18	29.19	42.95	43.99	43.44	35.15	41.52	65.67	50.70	50.19	43.36	34.75	59.31	40.24	45.80	

23744	-0.72 0.00 N	-1.03 0.00 N	-0.95 0.00 N	-0.86 0.00 N	-1.01 0.00 N	-1.44 0.00 N	-1.09 0.00 N	-0.94 0.00 N	-0.67 0.00 N	-1.35 0.00 N	-0.88 0.00 N	-1.33 0.00 N	-1.35 0.00 N	-1.37 0.00 N	-1.13 0.00 N	-1.29 0.00 N	-1.96 0.00 N	-1.39 0.00 N	-1.38 0.00 N	-1.24 -0.20 N	-1.00 -0.15 N	-1.84 -0.06 N	-1.27 -0.35 N	-1.70 0.00 N
NM_CAPITAL___DRP 24208	22.26 0.95 0.00 N	31.46 1.26 0.00 N	29.85 1.15 0.00 N	26.20 1.09 0.00 N	30.14 1.32 0.00 N	46.67 2.04 0.00 N	37.31 1.90 0.00 N	34.66 1.70 0.00 N	25.47 1.17 0.00 N	47.64 2.11 0.00 N	31.43 1.36 0.00 N	46.08 1.79 0.00 N	46.95 1.61 0.00 N	46.46 1.65 0.00 N	37.48 1.21 0.00 N	44.46 1.66 0.00 N	70.32 2.69 0.00 N	54.41 2.33 0.00 N	53.95 2.38 0.00 N	50.62 2.13 -4.09 N	40.50 1.72 -3.18 N	65.02 2.77 -1.16 N	50.26 1.79 -7.33 N	49.84 2.34 0.00 N
NM_CENTRAL___DRP 24181	20.85 -0.45 0.00 N	29.52 -0.68 0.00 N	28.09 -0.61 0.00 N	24.52 -0.59 0.00 N	28.11 -0.70 0.00 N	43.76 -0.87 0.00 N	34.87 -0.54 0.00 N	32.61 -0.36 0.00 N	24.08 -0.22 0.00 N	44.97 -0.56 0.00 N	29.73 -0.34 0.00 N	43.72 -0.56 0.00 N	44.75 -0.59 0.00 N	44.18 -0.62 0.00 N	35.74 -0.53 0.00 N	42.20 -0.60 0.00 N	66.77 -0.86 0.00 N	51.65 -0.44 0.00 N	51.12 -0.46 0.00 N	44.18 -0.46 -0.24 N	35.37 -0.42 -0.19 N	60.24 -0.91 -0.07 N	40.88 -0.71 -0.44 N	46.29 -1.20 0.00 N
NM_FRONTIER___DRP 24179	19.14 -2.16 0.00 N	27.20 -3.00 0.00 N	26.10 -2.60 0.00 N	22.63 -2.47 0.00 N	25.79 -3.02 0.00 N	40.11 -4.52 0.00 N	31.35 -4.07 0.00 N	29.15 -3.82 0.00 N	21.76 -2.54 0.00 N	40.25 -5.27 0.00 N	26.74 -3.33 0.00 N	39.28 -5.01 0.00 N	40.64 -4.70 0.00 N	39.91 -4.90 0.00 N	32.24 -4.04 0.00 N	38.14 -4.66 0.00 N	60.50 -7.12 0.00 N	46.74 -5.35 0.00 N	46.19 -5.39 0.00 N	39.98 -4.90 -0.47 N	32.15 -3.82 -0.36 N	54.44 -6.78 -0.13 N	37.90 -4.09 -0.84 N	41.94 -5.56 0.00 N
NM_ST_REGIS___HYD 24053	20.69 -0.62 0.00 N	29.34 -0.86 0.00 N	27.91 -0.79 0.00 N	24.43 -0.67 0.00 N	27.99 -0.82 0.00 N	43.26 -1.37 0.00 N	33.87 -1.54 0.00 N	31.40 -1.57 0.00 N	23.16 -1.14 0.00 N	43.47 -2.06 0.00 N	28.66 -1.40 0.00 N	42.38 -1.91 0.00 N	43.57 -1.77 0.00 N	43.08 -1.72 0.00 N	34.99 -1.29 0.00 N	41.26 -1.54 0.00 N	65.11 -2.52 0.00 N	49.86 -2.23 0.00 N	49.31 -2.26 0.00 N	42.42 -1.98 0.00 N	34.00 -1.60 0.00 N	58.39 -2.70 0.00 N	39.43 -1.72 0.00 N	46.23 -1.26 0.00 N
NORTHPORT___1 23551	63.32 1.94 -40.08 N	32.66 2.47 0.00 N	30.94 2.25 0.00 N	27.11 2.00 0.00 N	31.00 2.20 0.00 N	62.36 4.27 -13.45 N	81.67 3.97 -42.29 N	83.33 3.81 -46.56 N	82.96 2.76 -55.91 N	79.99 5.43 -29.04 N	85.23 3.43 -51.73 N	87.14 4.86 -37.99 N	83.37 4.65 -33.38 N	82.58 4.61 -33.16 N	82.57 3.63 -42.66 N	82.71 4.25 -35.66 N	98.36 6.73 -24.00 N	85.04 5.84 -27.12 N	90.56 5.95 -33.03 N	82.80 5.00 -33.40 N	80.73 3.75 -41.38 N	83.16 6.45 -15.62 N	82.48 4.29 -37.03 N	66.72 4.51 -14.71 N
NORTHPORT___2 23552	63.32 1.94 -40.08 N	32.66 2.47 0.00 N	30.94 2.25 0.00 N	27.11 2.00 0.00 N	31.00 2.20 0.00 N	62.36 4.27 -13.45 N	81.67 3.97 -42.29 N	83.33 3.81 -46.56 N	82.96 2.76 -55.91 N	79.99 5.43 -29.04 N	85.23 3.43 -51.73 N	87.14 4.86 -37.99 N	83.37 4.65 -33.38 N	82.58 4.61 -33.16 N	82.57 3.63 -42.66 N	82.71 4.25 -35.66 N	98.36 6.73 -24.00 N	85.04 5.84 -27.12 N	90.56 5.95 -33.03 N	82.80 5.00 -33.40 N	80.73 3.75 -41.38 N	83.16 6.45 -15.62 N	82.48 4.29 -37.03 N	66.72 4.51 -14.71 N
NORTHPORT___3 23553	63.21 1.83 -40.08 N	32.53 2.33 0.00 N	30.82 2.12 0.00 N	26.98 1.87 0.00 N	30.84 2.03 0.00 N	62.13 4.04 -13.45 N	81.52 3.82 -42.29 N	83.19 3.67 -46.56 N	82.87 2.66 -55.91 N	79.84 5.27 -29.04 N	85.12 3.32 -51.73 N	86.96 4.68 -37.99 N	83.24 4.52 -33.38 N	82.45 4.49 -33.16 N	82.43 3.49 -42.66 N	82.56 4.11 -35.66 N	98.10 6.47 -24.00 N	84.84 5.63 -27.12 N	90.32 5.72 -33.03 N	82.61 4.81 -33.40 N	80.61 3.64 -41.38 N	82.95 6.24 -15.62 N	82.32 4.14 -37.03 N	66.51 4.30 -14.71 N
NORTHPORT___4 23650	63.21 1.83 -40.08 N	32.53 2.33 0.00 N	30.82 2.12 0.00 N	26.98 1.87 0.00 N	30.84 2.03 0.00 N	62.13 4.04 -13.45 N	81.52 3.82 -42.29 N	83.19 3.67 -46.56 N	82.87 2.66 -55.91 N	79.84 5.27 -29.04 N	85.12 3.32 -51.73 N	86.96 4.68 -37.99 N	83.24 4.52 -33.38 N	82.45 4.49 -33.16 N	82.43 3.49 -42.66 N	82.56 4.11 -35.66 N	98.10 6.47 -24.00 N	84.84 5.63 -27.12 N	90.32 5.72 -33.03 N	82.61 4.81 -33.40 N	80.61 3.64 -41.38 N	82.95 6.24 -15.62 N	82.32 4.14 -37.03 N	66.51 4.30 -14.71 N
NORTHPORT___IC 23718	63.32 1.94 -40.08 N	32.66 2.47 0.00 N	30.94 2.25 0.00 N	27.11 2.00 0.00 N	31.00 2.20 0.00 N	62.36 4.27 -13.45 N	81.67 3.97 -42.29 N	83.33 3.81 -46.56 N	82.96 2.76 -55.91 N	79.99 5.43 -29.04 N	85.23 3.43 -51.73 N	87.14 4.86 -37.99 N	83.37 4.65 -33.38 N	82.58 4.61 -33.16 N	82.57 3.63 -42.66 N	82.71 4.25 -35.66 N	98.36 6.73 -24.00 N	85.04 5.84 -27.12 N	90.56 5.95 -33.03 N	82.80 5.00 -33.40 N	80.73 3.75 -41.38 N	83.16 6.45 -15.62 N	82.48 4.29 -37.03 N	66.72 4.51 -14.71 N
NPX_GEN_CSC 323557	63.66 2.27 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.47 2.36 0.00 N	31.45 2.64 0.00 N	63.07 4.99 -13.45 N	82.15 4.45 -42.29 N	83.68 4.16 -46.56 N	83.11 2.90 -55.91 N	80.17 5.60 -29.04 N	85.31 3.51 -51.73 N	87.26 4.98 -37.99 N	83.40 4.68 -33.38 N	82.56 4.60 -33.16 N	82.56 3.62 -42.66 N	82.70 4.24 -35.66 N	98.47 6.84 -24.00 N	85.22 6.01 -27.12 N	90.85 6.25 -33.03 N	83.08 5.28 -33.40 N	80.96 3.98 -41.38 N	83.53 6.82 -15.62 N	82.86 4.68 -37.03 N	67.26 5.05 -14.71 N
NSINS_S_GLNS_FALLS 23858	22.56 1.25 0.00 N	31.77 1.57 0.00 N	30.04 1.35 0.00 N	26.44 1.34 0.00 N	30.45 1.64 0.00 N	47.29 2.66 0.00 N	38.10 2.68 0.00 N	35.50 2.53 0.00 N	26.23 1.93 0.00 N	49.13 3.60 0.00 N	32.38 2.31 0.00 N	47.60 3.32 0.00 N	48.46 3.12 0.00 N	48.03 3.22 0.00 N	38.69 2.42 0.00 N	45.85 3.05 0.00 N	72.87 5.24 0.00 N	56.62 4.54 0.00 N	56.08 4.51 0.00 N	52.35 3.70 -4.25 N	41.79 2.89 -3.30 N	66.85 4.55 -1.21 N	51.62 2.86 -7.60 N	50.55 3.05 0.00 N
NUCOR_STEEL___DRP 24197	20.60 -0.70 0.00 N	29.34 -0.86 0.00 N	27.96 -0.74 0.00 N	24.37 -0.74 0.00 N	27.92 -0.89 0.00 N	43.55 -1.09 0.00 N	34.65 -0.77 0.00 N	32.48 -0.49 0.00 N	23.96 -0.34 0.00 N	44.45 -1.07 0.00 N	29.45 -0.62 0.00 N	43.04 -1.25 0.00 N	44.08 -1.26 0.00 N	43.48 -1.32 0.00 N	35.20 -1.08 0.00 N	41.51 -1.29 0.00 N	65.89 -1.74 0.00 N	51.22 -0.87 0.00 N	50.62 -0.95 0.00 N	43.84 -0.95 -0.39 N	35.05 -0.85 -0.30 N	59.34 -1.86 -0.11 N	40.48 -1.36 -0.69 N	45.19 -2.31 0.00 N
NYISO_LBMP_REFERENCE 24008	21.30 0.00 0.00 N	30.20 0.00 0.00 N	28.70 0.00 0.00 N	25.11 0.00 0.00 N	28.81 0.00 0.00 N	44.64 0.00 0.00 N	35.41 0.00 0.00 N	32.97 0.00 0.00 N	24.30 0.00 0.00 N	45.53 0.00 0.00 N	30.07 0.00 0.00 N	44.28 0.00 0.00 N	45.34 0.00 0.00 N	44.81 0.00 0.00 N	36.28 0.00 0.00 N	42.80 0.00 0.00 N	67.63 0.00 0.00 N	52.09 0.00 0.00 N	51.57 0.00 0.00 N	44.40 0.00 0.00 N	35.60 0.00 0.00 N	61.09 0.00 0.00 N	41.15 0.00 0.00 N	47.50 0.00 0.00 N

NYPA_BRENTWD____GT 24164	63.59 2.20 -40.08 N	33.01 2.81 0.00 N	31.26 2.56 0.00 N	27.39 2.28 0.00 N	31.34 2.53 0.00 N	62.90 4.81 -13.45 N	82.17 4.46 -42.29 N	83.83 4.30 -46.56 N	83.33 3.12 -55.91 N	80.66 6.10 -29.04 N	85.67 3.87 -51.73 N	87.77 5.50 -37.99 N	84.00 5.28 -33.38 N	83.16 5.20 -33.16 N	83.04 4.10 -42.66 N	83.27 4.81 -35.66 N	99.33 7.70 -24.00 N	85.88 6.67 -27.12 N	91.43 6.83 -33.03 N	83.56 5.77 -33.40 N	81.33 4.35 -41.38 N	84.11 7.40 -15.62 N	83.05 4.87 -37.03 N	67.31 5.11 -14.71 N
NYPA_GOWANUS____GT5 24156	22.78 1.47 0.00 N	32.06 1.87 0.00 N	30.40 1.70 0.00 N	26.61 1.51 0.00 N	30.53 1.72 0.00 N	47.96 3.33 0.00 N	38.74 3.33 0.00 N	36.30 3.33 0.00 N	26.65 2.36 0.00 N	50.33 4.80 0.00 N	33.24 3.17 0.00 N	48.82 4.53 0.00 N	49.66 4.32 0.00 N	49.01 4.20 0.00 N	39.52 3.25 0.00 N	46.58 3.78 0.00 N	73.77 6.14 0.00 N	57.45 5.36 0.00 N	56.99 5.42 0.00 N	52.27 4.64 -3.23 N	41.68 3.57 -2.51 N	68.03 6.02 -0.92 N	50.64 3.71 -5.78 N	51.14 3.64 0.00 N
NYPA_GOWANUS____GT6 24157	22.78 1.47 0.00 N	32.06 1.87 0.00 N	30.40 1.70 0.00 N	26.61 1.51 0.00 N	30.53 1.72 0.00 N	47.96 3.33 0.00 N	38.74 3.33 0.00 N	36.30 3.33 0.00 N	26.65 2.36 0.00 N	50.33 4.80 0.00 N	33.24 3.17 0.00 N	48.82 4.53 0.00 N	49.66 4.32 0.00 N	49.01 4.20 0.00 N	39.52 3.25 0.00 N	46.58 3.78 0.00 N	73.77 6.14 0.00 N	57.45 5.36 0.00 N	56.99 5.42 0.00 N	52.27 4.64 -3.23 N	41.68 3.57 -2.51 N	68.03 6.02 -0.92 N	50.64 3.71 -5.78 N	51.14 3.64 0.00 N
NYPA_HARLEM__RVR_GT1 24160	22.77 1.47 0.00 N	32.08 1.88 0.00 N	30.41 1.71 0.00 N	26.63 1.52 0.00 N	30.53 1.72 0.00 N	47.94 3.31 0.00 N	38.67 3.26 0.00 N	36.22 3.25 0.00 N	26.58 2.28 0.00 N	50.20 4.67 0.00 N	33.15 3.08 0.00 N	48.67 4.38 0.00 N	49.49 4.15 0.00 N	48.85 4.05 0.00 N	39.41 3.13 0.00 N	46.45 3.65 0.00 N	73.40 5.77 0.00 N	57.24 5.15 0.00 N	56.77 5.20 0.00 N	52.09 4.46 -3.23 N	41.59 3.48 -2.51 N	67.91 5.91 -0.92 N	50.56 3.62 -5.78 N	51.00 3.50 0.00 N
NYPA_HARLEM__RVR_GT2 24161	22.77 1.47 0.00 N	32.08 1.88 0.00 N	30.41 1.71 0.00 N	26.63 1.52 0.00 N	30.53 1.72 0.00 N	47.94 3.31 0.00 N	38.67 3.26 0.00 N	36.22 3.25 0.00 N	26.58 2.28 0.00 N	50.20 4.67 0.00 N	33.15 3.08 0.00 N	48.67 4.38 0.00 N	49.49 4.15 0.00 N	48.85 4.05 0.00 N	39.41 3.13 0.00 N	46.45 3.65 0.00 N	73.40 5.77 0.00 N	57.24 5.15 0.00 N	56.77 5.20 0.00 N	52.09 4.46 -3.23 N	41.59 3.48 -2.51 N	67.91 5.91 -0.92 N	50.56 3.62 -5.78 N	51.00 3.50 0.00 N
NYPA_KENT____GT 24152	22.76 1.46 0.00 N	32.04 1.84 0.00 N	30.38 1.68 0.00 N	26.61 1.50 0.00 N	30.52 1.71 0.00 N	47.95 3.31 0.00 N	38.69 3.28 0.00 N	36.25 3.28 0.00 N	26.63 2.33 0.00 N	50.27 4.74 0.00 N	42.98 3.14 -9.78 N	50.26 4.47 -1.50 N	49.59 4.25 0.00 N	72.94 4.15 -23.99 N	51.66 3.21 -12.18 N	78.34 3.75 -31.80 N	76.51 6.07 -2.80 N	57.39 5.30 0.00 N	56.92 5.35 0.00 N	52.20 4.57 -3.23 N	63.83 3.53 -24.69 N	75.58 5.97 -8.52 N	50.62 3.69 -5.78 N	51.08 3.58 0.00 N
NYPA_POUCH1____GT 24155	22.76 1.45 0.00 N	32.04 1.84 0.00 N	30.37 1.67 0.00 N	26.59 1.48 0.00 N	30.50 1.69 0.00 N	47.92 3.29 0.00 N	38.72 3.31 0.00 N	36.28 3.31 0.00 N	26.62 2.32 0.00 N	50.28 4.75 0.00 N	33.21 3.14 0.00 N	48.76 4.47 0.00 N	49.60 4.26 0.00 N	48.94 4.14 0.00 N	39.47 3.20 0.00 N	46.52 3.72 0.00 N	73.68 6.05 0.00 N	57.36 5.27 0.00 N	56.93 5.36 0.00 N	52.22 4.59 -3.23 N	41.61 3.50 -2.51 N	67.93 5.92 -0.92 N	50.75 3.82 -5.78 N	51.23 3.73 0.00 N
NYPA_VERNON____GT2 24162	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N
NYPA_VERNON____GT3 24163	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N
NYPA____ASTORIA_CC1 323568	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
NYPA____ASTORIA_CC2 323569	22.71 1.41 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.57 1.46 0.00 N	30.49 1.68 0.00 N	47.87 3.24 0.00 N	38.60 3.18 0.00 N	36.14 3.18 0.00 N	26.56 2.26 0.00 N	50.12 4.59 0.00 N	33.10 3.03 0.00 N	48.62 4.33 0.00 N	49.44 4.10 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.45 3.65 0.00 N	73.49 5.86 0.00 N	57.22 5.13 0.00 N	56.74 5.17 0.00 N	52.04 4.41 -3.23 N	41.53 3.42 -2.51 N	67.83 5.83 -0.92 N	50.56 3.62 -5.78 N	50.97 3.47 0.00 N
NYPA____HOLTSVILL 23794	63.51 2.13 -40.08 N	32.91 2.72 0.00 N	31.18 2.48 0.00 N	27.31 2.20 0.00 N	31.24 2.43 0.00 N	62.76 4.68 -13.45 N	81.99 4.29 -42.29 N	83.61 4.08 -46.56 N	83.13 2.91 -55.91 N	80.25 5.68 -29.04 N	85.36 3.57 -51.73 N	87.35 5.07 -37.99 N	83.51 4.79 -33.38 N	82.69 4.73 -33.16 N	82.65 3.71 -42.66 N	82.82 4.37 -35.66 N	98.62 6.99 -24.00 N	85.30 6.09 -27.12 N	90.89 6.29 -33.03 N	83.11 5.31 -33.40 N	80.99 4.01 -41.38 N	83.55 6.84 -15.62 N	82.79 4.60 -37.03 N	67.07 4.86 -14.71 N
NYPA____HELLGATE_GT1 24158	22.77 1.47 0.00 N	32.08 1.88 0.00 N	30.41 1.71 0.00 N	26.63 1.52 0.00 N	30.53 1.72 0.00 N	47.94 3.31 0.00 N	38.67 3.26 0.00 N	36.22 3.25 0.00 N	26.58 2.28 0.00 N	50.20 4.67 0.00 N	33.15 3.08 0.00 N	48.67 4.38 0.00 N	49.49 4.15 0.00 N	48.85 4.05 0.00 N	39.41 3.13 0.00 N	46.45 3.65 0.00 N	73.40 5.77 0.00 N	57.24 5.15 0.00 N	56.77 5.20 0.00 N	52.09 4.46 -3.23 N	41.59 3.48 -2.51 N	67.91 5.91 -0.92 N	50.56 3.62 -5.78 N	51.00 3.50 0.00 N
NYPA____HELLGATE_GT2 24159	22.77 1.47 0.00 N	32.08 1.88 0.00 N	30.41 1.71 0.00 N	26.63 1.52 0.00 N	30.53 1.72 0.00 N	47.94 3.31 0.00 N	38.67 3.26 0.00 N	36.22 3.25 0.00 N	26.58 2.28 0.00 N	50.20 4.67 0.00 N	33.15 3.08 0.00 N	48.67 4.38 0.00 N	49.49 4.15 0.00 N	48.85 4.05 0.00 N	39.41 3.13 0.00 N	46.45 3.65 0.00 N	73.40 5.77 0.00 N	57.24 5.15 0.00 N	56.77 5.20 0.00 N	52.09 4.46 -3.23 N	41.59 3.48 -2.51 N	67.91 5.91 -0.92 N	50.56 3.62 -5.78 N	51.00 3.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	19.17 -2.14 0.00 N	27.23 -2.97 0.00 N	26.12 -2.58 0.00 N	22.65 -2.46 0.00 N	25.81 -3.00 0.00 N	40.20 -4.44 0.00 N	31.48 -3.93 0.00 N	29.29 -3.68 0.00 N	21.85 -2.45 0.00 N	40.51 -5.02 0.00 N	26.90 -3.17 0.00 N	39.49 -4.80 0.00 N	40.82 -4.52 0.00 N	40.09 -4.72 0.00 N	32.36 -3.91 0.00 N	38.29 -4.51 0.00 N	60.76 -6.87 0.00 N	46.99 -5.10 0.00 N	46.41 -5.16 0.00 N	40.19 -4.68 0.00 N	32.33 -3.64 0.00 N	54.73 -6.50 0.00 N	38.05 -3.95 0.00 N	42.06 -5.44 0.00 N	
O.H_GEN_BRUCE 24063	18.97 -2.33 0.00 N	26.98 -3.22 0.00 N	25.89 -2.81 0.00 N	22.45 -2.65 0.00 N	25.59 -3.22 0.00 N	39.80 -4.84 0.00 N	31.10 -4.31 0.00 N	28.92 -4.05 0.00 N	21.58 -2.72 0.00 N	39.96 -5.57 0.00 N	26.55 -3.52 0.00 N	39.01 -5.28 0.00 N	40.36 -4.99 0.00 N	39.63 -5.18 0.00 N	32.02 -4.25 0.00 N	37.89 -4.91 0.00 N	60.06 -7.57 0.00 N	46.37 -5.71 0.00 N	45.82 -5.76 0.00 N	39.66 -5.20 0.00 N	31.91 -4.05 0.00 N	54.06 -7.16 0.00 N	37.61 -4.36 0.00 N	41.66 -5.84 0.00 N	
OAK_ORCHARD___HYD 24046	20.05 -1.25 0.00 N	28.44 -1.76 0.00 N	27.16 -1.54 0.00 N	23.64 -1.47 0.00 N	27.05 -1.76 0.00 N	42.22 -2.41 0.00 N	33.45 -1.96 0.00 N	31.29 -1.68 0.00 N	23.22 -1.08 0.00 N	43.16 -2.37 0.00 N	28.62 -1.45 0.00 N	42.08 -2.20 0.00 N	43.27 -2.07 0.00 N	42.62 -2.18 0.00 N	34.48 -1.79 0.00 N	40.75 -2.05 0.00 N	64.65 -2.98 0.00 N	50.07 -2.02 0.00 N	49.47 -2.10 0.00 N	42.78 -2.00 0.00 N	34.30 -1.60 0.00 N	58.07 -3.13 0.00 N	39.82 -2.02 0.00 N	44.40 -3.10 0.00 N	
OCC_CHEM___DRP 24175	19.15 -2.16 0.00 N	27.22 -2.98 0.00 N	26.12 -2.58 0.00 N	22.64 -2.46 0.00 N	25.82 -2.99 0.00 N	40.14 -4.49 0.00 N	31.37 -4.05 0.00 N	29.18 -3.79 0.00 N	21.78 -2.52 0.00 N	40.27 -5.25 0.00 N	26.76 -3.30 0.00 N	39.31 -4.98 0.00 N	40.67 -4.68 0.00 N	39.93 -4.88 0.00 N	32.25 -4.03 0.00 N	38.16 -4.64 0.00 N	60.54 -7.09 0.00 N	46.77 -5.32 0.00 N	46.22 -5.35 0.00 N	40.01 -4.87 0.00 N	32.18 -3.80 0.00 N	54.48 -6.75 0.00 N	37.94 -4.06 0.00 N	41.96 -5.53 0.00 N	
OLIN_CORP_DRP 24177	19.07 -2.23 0.00 N	27.10 -3.10 0.00 N	26.01 -2.69 0.00 N	22.55 -2.56 0.00 N	25.69 -3.12 0.00 N	39.98 -4.66 0.00 N	31.26 -4.16 0.00 N	29.08 -3.89 0.00 N	21.70 -2.60 0.00 N	40.17 -5.36 0.00 N	26.68 -3.39 0.00 N	39.18 -5.11 0.00 N	40.54 -4.80 0.00 N	39.80 -5.00 0.00 N	32.14 -4.14 0.00 N	38.02 -4.78 0.00 N	60.30 -7.33 0.00 N	46.59 -5.50 0.00 N	46.02 -5.55 0.00 N	39.86 -5.02 0.00 N	32.06 -3.92 0.00 N	54.29 -6.93 0.00 N	37.82 -4.19 0.00 N	41.81 -5.68 0.00 N	
ONONDAGA_REF_OCCRA 23987	20.96 -0.34 0.00 N	29.70 -0.50 0.00 N	28.26 -0.44 0.00 N	24.67 -0.44 0.00 N	28.28 -0.53 0.00 N	44.06 -0.58 0.00 N	35.12 -0.29 0.00 N	32.83 -0.13 0.00 N	24.24 -0.06 0.00 N	45.26 -0.27 0.00 N	29.92 -0.15 0.00 N	43.97 -0.31 0.00 N	45.01 -0.34 0.00 N	44.44 -0.36 0.00 N	35.95 -0.32 0.00 N	42.44 -0.36 0.00 N	67.19 -0.44 0.00 N	51.99 -0.10 0.00 N	51.46 -0.11 0.00 N	44.51 -0.18 0.00 N	35.63 -0.19 0.00 N	60.63 -0.55 0.00 N	41.17 -0.49 0.00 N	46.52 -0.97 0.00 N	
ONONDAGA___COGEN 23986	21.03 -0.28 0.00 N	29.78 -0.41 0.00 N	28.33 -0.37 0.00 N	24.73 -0.37 0.00 N	28.38 -0.44 0.00 N	44.20 -0.43 0.00 N	35.24 -0.18 0.00 N	32.96 -0.01 0.00 N	24.32 0.02 0.00 N	45.42 -0.11 0.00 N	30.01 -0.05 0.00 N	44.13 -0.15 0.00 N	45.18 -0.16 0.00 N	44.60 -0.20 0.00 N	36.08 -0.20 0.00 N	42.61 -0.19 0.00 N	67.50 -0.13 0.00 N	52.24 0.15 0.00 N	51.70 0.13 0.00 N	44.74 0.04 0.00 N	35.80 -0.03 0.00 N	60.91 -0.26 0.00 N	41.37 -0.31 0.00 N	46.72 -0.78 0.00 N	
ONTARIO___LFGE 23819	20.13 -1.17 0.00 N	28.62 -1.57 0.00 N	27.27 -1.43 0.00 N	23.72 -1.39 0.00 N	27.15 -1.67 0.00 N	42.46 -2.18 0.00 N	33.78 -1.64 0.00 N	31.74 -1.23 0.00 N	23.51 -0.79 0.00 N	43.72 -1.81 0.00 N	28.92 -1.15 0.00 N	42.29 -1.99 0.00 N	43.37 -1.97 0.00 N	42.76 -2.04 0.00 N	34.59 -1.68 0.00 N	40.81 -1.99 0.00 N	64.72 -2.91 0.00 N	50.32 -1.77 0.00 N	49.73 -1.84 0.00 N	43.17 -1.72 0.00 N	34.56 -1.43 0.00 N	58.37 -2.86 0.00 N	40.09 -1.94 0.00 N	44.39 -3.10 0.00 N	
OSWEGATCHIE___HYD 24044	20.49 -0.81 0.00 N	29.03 -1.17 0.00 N	27.57 -1.12 0.00 N	24.12 -0.99 0.00 N	27.69 -1.12 0.00 N	42.95 -1.69 0.00 N	33.91 -1.50 0.00 N	31.61 -1.36 0.00 N	23.32 -0.98 0.00 N	43.67 -1.86 0.00 N	28.80 -1.27 0.00 N	42.49 -1.80 0.00 N	43.58 -1.76 0.00 N	43.04 -1.76 0.00 N	34.90 -1.38 0.00 N	41.17 -1.63 0.00 N	65.12 -2.51 0.00 N	50.17 -1.92 0.00 N	49.64 -1.93 0.00 N	42.66 -1.74 0.00 N	34.15 -1.46 0.00 N	58.49 -2.60 0.00 N	39.32 -1.83 0.00 N	45.72 -1.77 0.00 N	
OSWEGO___5 23606	20.71 -0.60 0.00 N	29.34 -0.86 0.00 N	27.91 -0.79 0.00 N	24.38 -0.73 0.00 N	27.96 -0.85 0.00 N	43.45 -1.18 0.00 N	34.56 -0.86 0.00 N	32.25 -0.72 0.00 N	23.79 -0.51 0.00 N	44.47 -1.06 0.00 N	29.38 -0.68 0.00 N	43.23 -1.06 0.00 N	44.26 -1.08 0.00 N	43.70 -1.10 0.00 N	35.36 -0.91 0.00 N	41.78 -1.03 0.00 N	66.09 -1.54 0.00 N	51.05 -1.04 0.00 N	50.52 -1.05 0.00 N	43.68 -0.95 0.00 N	34.99 -0.78 0.00 N	59.70 -1.45 0.00 N	40.53 -1.02 0.00 N	46.05 -1.45 0.00 N	
OSWEGO___6 23613	20.71 -0.60 0.00 N	29.34 -0.86 0.00 N	27.91 -0.79 0.00 N	24.38 -0.73 0.00 N	27.96 -0.85 0.00 N	43.45 -1.18 0.00 N	34.56 -0.86 0.00 N	32.25 -0.72 0.00 N	23.79 -0.51 0.00 N	44.47 -1.06 0.00 N	29.38 -0.68 0.00 N	43.23 -1.06 0.00 N	44.26 -1.08 0.00 N	43.70 -1.10 0.00 N	35.36 -0.91 0.00 N	41.78 -1.03 0.00 N	66.09 -1.54 0.00 N	51.05 -1.04 0.00 N	50.52 -1.05 0.00 N	43.68 -0.95 0.00 N	34.99 -0.78 0.00 N	59.70 -1.45 0.00 N	40.53 -1.02 0.00 N	46.05 -1.45 0.00 N	
OUTOKUMPU-AB___DRP 24206	19.38 -1.93 0.00 N	27.55 -2.65 0.00 N	26.44 -2.26 0.00 N	22.91 -2.20 0.00 N	26.10 -2.71 0.00 N	40.61 -4.03 0.00 N	31.78 -3.63 0.00 N	29.58 -3.39 0.00 N	22.05 -2.25 0.00 N	40.94 -4.60 0.00 N	27.17 -2.90 0.00 N	39.84 -4.44 0.00 N	41.20 -4.14 0.00 N	40.48 -4.33 0.00 N	32.68 -3.60 0.00 N	38.74 -4.06 0.00 N	61.63 -6.00 0.00 N	47.78 -4.30 0.00 N	47.19 -4.38 0.00 N	40.87 -4.03 0.00 N	32.84 -3.15 0.00 N	55.57 -5.66 0.00 N	38.60 -3.44 0.00 N	42.60 -4.90 0.00 N	
OXBOW___ 24026	19.30 -2.01 0.00 N	27.43 -2.77 0.00 N	26.32 -2.38 0.00 N	22.81 -2.30 0.00 N	26.00 -2.81 0.00 N	40.46 -4.18 0.00 N	31.64 -3.77 0.00 N	29.44 -3.52 0.00 N	21.97 -2.33 0.00 N	40.80 -4.73 0.00 N	27.09 -2.97 0.00 N	39.76 -4.53 0.00 N	41.11 -4.23 0.00 N	40.38 -4.42 0.00 N	32.61 -3.67 0.00 N	38.62 -4.18 0.00 N	61.37 -6.26 0.00 N	47.51 -4.58 0.00 N	46.94 -4.63 0.00 N	40.64 -4.25 0.00 N	32.65 -3.33 0.00 N	55.26 -5.97 0.00 N	38.42 -3.60 0.00 N	42.44 -5.06 0.00 N	
PEEKSKILL___	22.54	31.78	30.17	26.41	30.34	47.61	38.34	35.87	26.41	49.68	32.79	48.12	48.98	48.33	39.00	45.97	72.92	56.73	56.26	51.61	41.19	67.20	50.07	50.49	

23653	1.24 0.00 N	1.58 0.00 N	1.47 0.00 N	1.31 0.00 N	1.53 0.00 N	2.97 0.00 N	2.92 0.00 N	2.90 0.00 N	2.11 0.00 N	4.16 0.00 N	2.72 0.00 N	3.84 0.00 N	3.63 0.00 N	3.52 0.00 N	2.73 0.00 N	3.17 0.00 N	5.29 0.00 N	4.65 0.00 N	4.69 0.00 N	4.00 -3.21 N	3.10 -2.49 N	5.20 -0.91 N	3.17 -5.74 N	2.99 0.00 N
PGE MADISON___WINDPWR 24146	21.39 0.08 0.00 N	30.38 0.18 0.00 N	28.93 0.23 0.00 N	25.20 0.09 0.00 N	28.89 0.08 0.00 N	45.24 0.60 0.00 N	36.23 0.81 0.00 N	34.12 1.15 0.00 N	25.16 0.86 0.00 N	46.77 1.24 0.00 N	30.91 0.84 0.00 N	45.17 0.89 0.00 N	46.17 0.83 0.00 N	45.50 0.70 0.00 N	36.79 0.51 0.00 N	43.38 0.57 0.00 N	68.89 1.26 0.00 N	53.71 1.62 0.00 N	53.04 1.46 0.00 N	46.45 1.11 -0.94 N	37.09 0.76 -0.73 N	62.29 0.94 -0.27 N	43.19 0.36 -1.68 N	47.08 -0.41 0.00 N
PIERCEFIELD___HYD 23852	20.56 -0.75 0.00 N	29.16 -1.04 0.00 N	27.73 -0.97 0.00 N	24.27 -0.84 0.00 N	27.82 -0.99 0.00 N	43.01 -1.63 0.00 N	33.64 -1.78 0.00 N	31.19 -1.78 0.00 N	23.01 -1.28 0.00 N	43.18 -2.35 0.00 N	28.48 -1.59 0.00 N	42.11 -2.17 0.00 N	43.32 -2.02 0.00 N	42.83 -1.98 0.00 N	34.78 -1.50 0.00 N	40.97 -1.83 0.00 N	64.66 -2.97 0.00 N	49.53 -2.55 0.00 N	48.98 -2.59 0.00 N	42.14 -2.26 0.00 N	33.77 -1.83 0.00 N	58.01 -3.08 0.00 N	39.15 -2.00 0.00 N	45.95 -1.54 0.00 N
PINELAWN_CC_1 323563	63.51 2.13 -40.08 N	32.91 2.71 0.00 N	31.18 2.48 0.00 N	27.30 2.19 0.00 N	31.22 2.41 0.00 N	62.45 4.36 -13.45 N	81.77 4.07 -42.29 N	83.52 3.99 -46.56 N	83.13 2.92 -55.91 N	80.28 5.72 -29.04 N	85.45 3.65 -51.73 N	87.45 5.17 -37.99 N	83.67 4.95 -33.38 N	82.79 4.83 -33.16 N	82.75 3.81 -42.66 N	82.94 4.48 -35.66 N	98.80 7.16 -24.00 N	85.32 6.12 -27.12 N	90.89 6.28 -33.03 N	83.28 5.48 -33.40 N	81.09 4.11 -41.38 N	83.62 6.91 -15.62 N	82.70 4.51 -37.03 N	67.14 4.94 -14.71 N
PJM_GEN_KEystone 24065	19.23 -2.07 0.00 N	27.22 -2.97 0.00 N	26.03 -2.67 0.00 N	22.45 -2.66 0.00 N	25.53 -3.28 0.00 N	28.90 -2.64 3.28 N	45.01 -1.68 -15.96 N	30.77 -2.20 0.00 N	22.64 -1.66 0.00 N	42.15 -3.38 0.00 N	27.73 -2.33 0.00 N	40.43 -3.86 0.00 N	41.51 -3.83 0.00 N	41.09 -3.71 0.00 N	32.93 -3.35 0.00 N	38.90 -3.90 0.00 N	61.59 -6.04 0.00 N	48.05 -4.03 0.00 N	47.29 -4.28 0.00 N	41.44 -3.72 -0.75 N	33.18 -3.01 -0.59 N	56.21 -5.09 -0.21 N	39.02 -3.49 -1.35 N	42.47 -5.02 0.00 N
PLEASANTVLY___LBMP 24000	22.55 1.24 0.00 N	31.81 1.61 0.00 N	30.18 1.48 0.00 N	26.45 1.34 0.00 N	30.38 1.57 0.00 N	47.49 2.86 0.00 N	38.19 2.77 0.00 N	35.68 2.71 0.00 N	26.29 1.99 0.00 N	49.42 3.89 0.00 N	32.62 2.56 0.00 N	47.90 3.61 0.00 N	48.76 3.42 0.00 N	48.16 3.35 0.00 N	38.85 2.58 0.00 N	45.83 3.03 0.00 N	72.63 5.00 0.00 N	56.43 4.35 0.00 N	55.95 4.38 0.00 N	51.48 3.74 -3.34 N	41.12 2.92 -2.60 N	66.96 4.91 -0.95 N	50.19 3.05 -5.98 N	50.46 2.96 0.00 N
POLETTI___ 23519	22.70 1.40 0.00 N	31.98 1.78 0.00 N	30.34 1.64 0.00 N	26.56 1.45 0.00 N	30.49 1.68 0.00 N	47.91 3.27 0.00 N	38.62 3.20 0.00 N	36.15 3.18 0.00 N	26.64 2.34 0.00 N	50.16 4.63 0.00 N	33.11 3.05 0.00 N	48.63 4.34 0.00 N	49.45 4.11 0.00 N	48.82 4.01 0.00 N	39.38 3.11 0.00 N	46.42 3.62 0.00 N	73.59 5.96 0.00 N	57.32 5.24 0.00 N	56.83 5.26 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.81 5.80 -0.92 N	50.48 3.55 -5.78 N	50.87 3.38 0.00 N
PORT_JEFF_3 23555	63.56 2.18 -40.08 N	32.97 2.77 0.00 N	31.23 2.53 0.00 N	27.36 2.25 0.00 N	31.30 2.49 0.00 N	62.85 4.77 -13.45 N	82.05 4.34 -42.29 N	83.65 4.13 -46.56 N	83.16 2.95 -55.91 N	80.34 5.77 -29.04 N	85.38 3.59 -51.73 N	87.33 5.06 -37.99 N	83.41 4.70 -33.38 N	82.58 4.62 -33.16 N	82.57 3.63 -42.66 N	82.71 4.25 -35.66 N	98.44 6.81 -24.00 N	85.10 5.90 -27.12 N	90.79 6.19 -33.03 N	83.02 5.22 -33.40 N	80.97 3.99 -41.38 N	83.57 6.86 -15.62 N	82.87 4.68 -37.03 N	67.16 4.95 -14.71 N
PORT_JEFF_4 23616	63.56 2.18 -40.08 N	32.97 2.77 0.00 N	31.23 2.53 0.00 N	27.36 2.25 0.00 N	31.30 2.49 0.00 N	62.85 4.77 -13.45 N	82.05 4.34 -42.29 N	83.65 4.13 -46.56 N	83.16 2.95 -55.91 N	80.34 5.77 -29.04 N	85.38 3.59 -51.73 N	87.32 5.05 -37.99 N	83.41 4.70 -33.38 N	82.58 4.61 -33.16 N	82.57 3.63 -42.66 N	82.70 4.24 -35.66 N	98.44 6.80 -24.00 N	85.10 5.90 -27.12 N	90.79 6.19 -33.03 N	83.02 5.22 -33.40 N	80.97 3.99 -41.38 N	83.57 6.86 -15.62 N	82.86 4.67 -37.03 N	67.16 4.95 -14.71 N
PORT_JEFF_IC 23713	63.62 2.23 -40.08 N	33.04 2.84 0.00 N	31.29 2.59 0.00 N	27.41 2.30 0.00 N	31.36 2.55 0.00 N	62.95 4.87 -13.45 N	82.16 4.46 -42.29 N	83.77 4.25 -46.56 N	83.26 3.05 -55.91 N	80.51 5.94 -29.04 N	85.50 3.70 -51.73 N	87.52 5.25 -37.99 N	83.62 4.91 -33.38 N	82.79 4.83 -33.16 N	82.74 3.80 -42.66 N	82.92 4.46 -35.66 N	98.77 7.13 -24.00 N	85.19 5.98 -27.12 N	90.86 6.26 -33.03 N	83.09 5.29 -33.40 N	81.14 4.16 -41.38 N	83.84 7.13 -15.62 N	83.01 4.82 -37.03 N	67.29 5.09 -14.71 N
PPL PILGRIM_ST_GT1 24216	63.59 2.20 -40.08 N	33.01 2.81 0.00 N	31.26 2.56 0.00 N	27.39 2.28 0.00 N	31.34 2.53 0.00 N	62.90 4.81 -13.45 N	82.17 4.46 -42.29 N	83.83 4.30 -46.56 N	83.33 3.12 -55.91 N	80.66 6.10 -29.04 N	85.67 3.87 -51.73 N	87.77 5.50 -37.99 N	84.00 5.28 -33.38 N	83.16 5.20 -33.16 N	83.04 4.10 -42.66 N	83.27 4.81 -35.66 N	99.33 7.70 -24.00 N	85.88 6.67 -27.12 N	91.43 6.83 -33.03 N	83.56 5.77 -33.40 N	81.33 4.35 -41.38 N	84.11 7.40 -15.62 N	83.05 4.87 -37.03 N	67.31 5.11 -14.71 N
PPL PILGRIM_ST_GT2 24217	63.59 2.20 -40.08 N	33.01 2.81 0.00 N	31.26 2.56 0.00 N	27.39 2.28 0.00 N	31.34 2.53 0.00 N	62.90 4.81 -13.45 N	82.17 4.46 -42.29 N	83.83 4.30 -46.56 N	83.33 3.12 -55.91 N	80.66 6.10 -29.04 N	85.67 3.87 -51.73 N	87.77 5.50 -37.99 N	84.00 5.28 -33.38 N	83.16 5.20 -33.16 N	83.04 4.10 -42.66 N	83.27 4.81 -35.66 N	99.33 7.70 -24.00 N	85.88 6.67 -27.12 N	91.43 6.83 -33.03 N	83.56 5.77 -33.40 N	81.33 4.35 -41.38 N	84.11 7.40 -15.62 N	83.05 4.87 -37.03 N	67.31 5.11 -14.71 N
PPL_SHRM_GT3 24213	63.73 2.35 -40.08 N	33.20 3.01 0.00 N	31.45 2.75 0.00 N	27.54 2.44 0.00 N	31.53 2.72 0.00 N	63.24 5.16 -13.45 N	82.29 4.59 -42.29 N	83.82 4.29 -46.56 N	83.21 3.00 -55.91 N	80.36 5.79 -29.04 N	85.43 3.64 -51.73 N	87.44 5.16 -37.99 N	83.57 4.85 -33.38 N	82.74 4.78 -33.16 N	82.70 3.76 -42.66 N	82.87 4.41 -35.66 N	98.74 7.11 -24.00 N	85.47 6.26 -27.12 N	91.11 6.51 -33.03 N	83.29 5.49 -33.40 N	81.12 4.14 -41.38 N	83.79 7.08 -15.62 N	83.02 4.84 -37.03 N	67.43 5.23 -14.71 N
PPL_SHRM_GT4 24214	63.73 2.35 -40.08 N	33.20 3.01 0.00 N	31.45 2.75 0.00 N	27.54 2.44 0.00 N	31.53 2.72 0.00 N	63.24 5.16 -13.45 N	82.29 4.59 -42.29 N	83.82 4.29 -46.56 N	83.21 3.00 -55.91 N	80.36 5.79 -29.04 N	85.43 3.64 -51.73 N	87.44 5.16 -37.99 N	83.57 4.85 -33.38 N	82.74 4.78 -33.16 N	82.70 3.76 -42.66 N	82.87 4.41 -35.66 N	98.74 7.11 -24.00 N	85.47 6.26 -27.12 N	91.11 6.51 -33.03 N	83.29 5.49 -33.40 N	81.12 4.14 -41.38 N	83.79 7.08 -15.62 N	83.02 4.84 -37.03 N	67.43 5.23 -14.71 N

PROJECT___ORANGE 1 24174	20.85 -0.46 0.00 N	29.53 -0.67 0.00 N	28.09 -0.61 0.00 N	24.52 -0.59 0.00 N	28.11 -0.70 0.00 N	43.76 -0.87 0.00 N	34.87 -0.54 0.00 N	32.61 -0.36 0.00 N	24.08 -0.22 0.00 N	44.97 -0.56 0.00 N	29.73 -0.33 0.00 N	43.73 -0.56 0.00 N	44.77 -0.57 0.00 N	44.20 -0.61 0.00 N	35.75 -0.53 0.00 N	42.21 -0.59 0.00 N	66.77 -0.86 0.00 N	51.67 -0.42 0.00 N	51.12 -0.46 0.00 N	44.19 -0.46 -0.25 N	35.38 -0.42 -0.19 N	60.24 -0.92 -0.07 N	40.90 -0.70 -0.45 N	46.29 -1.21 0.00 N
PROJECT___ORANGE 2 24166	20.85 -0.46 0.00 N	29.53 -0.67 0.00 N	28.09 -0.61 0.00 N	24.52 -0.59 0.00 N	28.11 -0.70 0.00 N	43.76 -0.87 0.00 N	34.87 -0.54 0.00 N	32.61 -0.36 0.00 N	24.08 -0.22 0.00 N	44.97 -0.56 0.00 N	29.73 -0.33 0.00 N	43.73 -0.56 0.00 N	44.77 -0.57 0.00 N	44.20 -0.61 0.00 N	35.75 -0.53 0.00 N	42.21 -0.59 0.00 N	66.77 -0.86 0.00 N	51.67 -0.42 0.00 N	51.12 -0.46 0.00 N	44.19 -0.46 -0.25 N	35.38 -0.42 -0.19 N	60.24 -0.92 -0.07 N	40.90 -0.70 -0.45 N	46.29 -1.21 0.00 N
PYRITES___HYD 24023	20.91 -0.40 0.00 N	29.63 -0.57 0.00 N	28.17 -0.53 0.00 N	24.64 -0.46 0.00 N	28.25 -0.56 0.00 N	43.72 -0.91 0.00 N	34.25 -1.16 0.00 N	31.79 -1.18 0.00 N	23.47 -0.83 0.00 N	44.04 -1.49 0.00 N	29.05 -1.02 0.00 N	42.93 -1.35 0.00 N	44.17 -1.17 0.00 N	43.65 -1.15 0.00 N	35.45 -0.82 0.00 N	41.76 -1.04 0.00 N	65.91 -1.72 0.00 N	50.55 -1.54 0.00 N	49.99 -1.58 0.00 N	43.00 -1.40 0.00 N	34.43 -1.17 0.00 N	59.11 -1.98 0.00 N	39.85 -1.31 0.00 N	46.72 -0.78 0.00 N
RAMAPO___LBMP 323565	22.49 1.19 0.00 N	31.71 1.52 0.00 N	30.11 1.41 0.00 N	26.37 1.26 0.00 N	30.31 1.50 0.00 N	47.55 2.92 0.00 N	38.30 2.89 0.00 N	35.83 2.86 0.00 N	26.39 2.09 0.00 N	49.61 4.08 0.00 N	32.73 2.67 0.00 N	48.03 3.74 0.00 N	48.88 3.54 0.00 N	48.22 3.42 0.00 N	38.93 2.66 0.00 N	45.87 3.07 0.00 N	72.76 5.13 0.00 N	56.60 4.52 0.00 N	56.13 4.56 0.00 N	51.43 3.90 -3.13 N	41.06 3.02 -2.43 N	67.05 5.07 -0.89 N	49.83 3.08 -5.60 N	50.37 2.88 0.00 N
RANKINE____ 23646	19.23 -2.07 0.00 N	27.30 -2.90 0.00 N	26.18 -2.51 0.00 N	22.67 -2.43 0.00 N	25.84 -2.96 0.00 N	40.37 -4.27 0.00 N	31.78 -3.64 0.00 N	29.72 -3.25 0.00 N	22.11 -2.19 0.00 N	40.97 -4.56 0.00 N	27.15 -2.91 0.00 N	39.74 -4.55 0.00 N	41.08 -4.26 0.00 N	40.40 -4.40 0.00 N	32.60 -3.68 0.00 N	38.56 -4.25 0.00 N	61.16 -6.47 0.00 N	47.41 -4.68 0.00 N	46.81 -4.77 0.00 N	40.62 -4.31 -0.54 N	32.62 -3.39 -0.42 N	55.20 -6.05 -0.15 N	38.39 -3.72 -0.96 N	42.24 -5.25 0.00 N
RAVENSWOOD_GT2_1 24244	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.52 1.71 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.19 0.00 N	26.63 2.33 0.00 N	50.16 4.63 0.00 N	33.11 3.04 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.01 0.00 N	39.39 3.11 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.31 5.22 0.00 N	56.82 5.25 0.00 N	52.10 4.47 -3.23 N	41.58 3.47 -2.51 N	67.83 5.82 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N
RAVENSWOOD_GT2_2 24245	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.52 1.71 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.19 0.00 N	26.63 2.33 0.00 N	50.16 4.63 0.00 N	33.11 3.04 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.01 0.00 N	39.39 3.11 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.31 5.22 0.00 N	56.82 5.25 0.00 N	52.10 4.47 -3.23 N	41.58 3.47 -2.51 N	67.83 5.82 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N
RAVENSWOOD_GT2_3 24246	22.73 1.42 0.00 N	32.02 1.82 0.00 N	30.37 1.67 0.00 N	26.59 1.49 0.00 N	30.54 1.73 0.00 N	47.96 3.32 0.00 N	38.66 3.25 0.00 N	36.19 3.22 0.00 N	26.65 2.35 0.00 N	50.20 4.67 0.00 N	33.14 3.07 0.00 N	48.67 4.39 0.00 N	49.50 4.16 0.00 N	48.86 4.06 0.00 N	39.42 3.14 0.00 N	46.47 3.67 0.00 N	73.66 6.03 0.00 N	57.37 5.28 0.00 N	56.87 5.30 0.00 N	52.16 4.53 -3.23 N	41.61 3.50 -2.51 N	67.90 5.89 -0.92 N	50.54 3.61 -5.78 N	50.96 3.46 0.00 N
RAVENSWOOD_GT2_4 24247	22.73 1.42 0.00 N	32.02 1.82 0.00 N	30.37 1.67 0.00 N	26.59 1.49 0.00 N	30.54 1.73 0.00 N	47.96 3.32 0.00 N	38.66 3.25 0.00 N	36.19 3.22 0.00 N	26.65 2.35 0.00 N	50.20 4.67 0.00 N	33.14 3.07 0.00 N	48.67 4.39 0.00 N	49.50 4.16 0.00 N	48.86 4.06 0.00 N	39.42 3.14 0.00 N	46.47 3.67 0.00 N	73.66 6.03 0.00 N	57.37 5.28 0.00 N	56.87 5.30 0.00 N	52.16 4.53 -3.23 N	41.61 3.50 -2.51 N	67.90 5.89 -0.92 N	50.54 3.61 -5.78 N	50.96 3.46 0.00 N
RAVENSWOOD_GT3_1 24248	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.52 1.71 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.33 0.00 N	50.16 4.63 0.00 N	33.12 3.05 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.32 5.23 0.00 N	56.82 5.25 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.84 5.83 -0.92 N	50.50 3.57 -5.78 N	50.91 3.42 0.00 N
RAVENSWOOD_GT3_2 24249	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.52 1.71 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.33 0.00 N	50.16 4.63 0.00 N	33.12 3.05 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.02 0.00 N	39.39 3.12 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.32 5.23 0.00 N	56.82 5.25 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.84 5.83 -0.92 N	50.50 3.57 -5.78 N	50.91 3.42 0.00 N
RAVENSWOOD_GT3_3 24250	22.74 1.44 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.55 1.74 0.00 N	47.99 3.35 0.00 N	38.68 3.27 0.00 N	36.21 3.24 0.00 N	26.67 2.37 0.00 N	50.25 4.72 0.00 N	33.17 3.10 0.00 N	48.71 4.43 0.00 N	49.54 4.20 0.00 N	48.91 4.10 0.00 N	39.45 3.18 0.00 N	46.51 3.71 0.00 N	73.73 6.09 0.00 N	57.41 5.33 0.00 N	56.92 5.35 0.00 N	52.18 4.55 -3.23 N	41.64 3.53 -2.51 N	67.93 5.93 -0.92 N	50.57 3.63 -5.78 N	50.98 3.49 0.00 N
RAVENSWOOD_GT3_4 24251	22.74 1.44 0.00 N	32.04 1.84 0.00 N	30.39 1.69 0.00 N	26.61 1.50 0.00 N	30.55 1.74 0.00 N	47.99 3.35 0.00 N	38.68 3.27 0.00 N	36.21 3.24 0.00 N	26.67 2.37 0.00 N	50.25 4.72 0.00 N	33.17 3.10 0.00 N	48.71 4.43 0.00 N	49.54 4.20 0.00 N	48.91 4.10 0.00 N	39.45 3.18 0.00 N	46.51 3.71 0.00 N	73.73 6.09 0.00 N	57.41 5.33 0.00 N	56.92 5.35 0.00 N	52.18 4.55 -3.23 N	41.64 3.53 -2.51 N	67.93 5.93 -0.92 N	50.57 3.63 -5.78 N	50.98 3.49 0.00 N
RAVENSWOOD_GT_1 23729	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.53 1.72 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.34 0.00 N	50.16 4.63 0.00 N	33.12 3.05 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.02 0.00 N	39.39 3.11 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.32 5.23 0.00 N	56.82 5.25 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.83 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N	
RAVENSWOOD_GT_11 24259	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.53 1.72 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.34 0.00 N	50.16 4.63 0.00 N	33.12 3.05 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.02 0.00 N	39.39 3.11 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.32 5.23 0.00 N	56.82 5.25 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.83 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N	
RAVENSWOOD_GT_4 24252	22.71 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.93 3.30 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.64 2.34 0.00 N	50.17 4.63 0.00 N	33.11 3.04 0.00 N	48.63 4.34 0.00 N	49.45 4.11 0.00 N	48.82 4.01 0.00 N	39.38 3.10 0.00 N	46.42 3.62 0.00 N	73.59 5.96 0.00 N	57.33 5.24 0.00 N	56.83 5.26 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.82 -0.92 N	50.49 3.55 -5.78 N	50.90 3.40 0.00 N	
RAVENSWOOD_GT_5 24254	22.71 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.93 3.30 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.64 2.34 0.00 N	50.17 4.63 0.00 N	33.11 3.04 0.00 N	48.63 4.34 0.00 N	49.45 4.11 0.00 N	48.82 4.01 0.00 N	39.38 3.10 0.00 N	46.42 3.62 0.00 N	73.59 5.96 0.00 N	57.33 5.24 0.00 N	56.83 5.26 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.82 -0.92 N	50.49 3.55 -5.78 N	50.90 3.40 0.00 N	
RAVENSWOOD_GT_6 24253	22.71 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.93 3.30 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.64 2.34 0.00 N	50.17 4.63 0.00 N	33.11 3.04 0.00 N	48.63 4.34 0.00 N	49.45 4.11 0.00 N	48.82 4.01 0.00 N	39.38 3.10 0.00 N	46.42 3.62 0.00 N	73.59 5.96 0.00 N	57.33 5.24 0.00 N	56.83 5.26 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.82 -0.92 N	50.49 3.55 -5.78 N	50.90 3.40 0.00 N	
RAVENSWOOD_GT_7 24255	22.71 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.93 3.30 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.64 2.34 0.00 N	50.17 4.63 0.00 N	33.11 3.04 0.00 N	48.63 4.34 0.00 N	49.45 4.11 0.00 N	48.82 4.01 0.00 N	39.38 3.10 0.00 N	46.42 3.62 0.00 N	73.59 5.96 0.00 N	57.33 5.24 0.00 N	56.83 5.26 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.82 -0.92 N	50.49 3.55 -5.78 N	50.90 3.40 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.53 1.72 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.34 0.00 N	50.16 4.63 0.00 N	33.12 3.05 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.02 0.00 N	39.39 3.11 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.32 5.23 0.00 N	56.82 5.25 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.83 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N	
RAVENSWOOD_GT_9 24257	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.53 1.72 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.34 0.00 N	50.16 4.63 0.00 N	33.12 3.05 0.00 N	48.63 4.34 0.00 N	49.46 4.12 0.00 N	48.82 4.02 0.00 N	39.39 3.11 0.00 N	46.44 3.64 0.00 N	73.59 5.96 0.00 N	57.32 5.23 0.00 N	56.82 5.25 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.83 5.83 -0.92 N	50.50 3.57 -5.78 N	50.91 3.41 0.00 N	
RAVENSWOOD___1 23533	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N	
RAVENSWOOD___2 23534	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N	
RAVENSWOOD___3 23535	22.72 1.41 0.00 N	32.00 1.80 0.00 N	30.35 1.65 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.28 0.00 N	38.63 3.22 0.00 N	36.16 3.20 0.00 N	26.63 2.34 0.00 N	50.18 4.65 0.00 N	33.12 3.05 0.00 N	48.63 4.35 0.00 N	49.48 4.14 0.00 N	48.83 4.03 0.00 N	39.40 3.12 0.00 N	46.44 3.64 0.00 N	73.60 5.97 0.00 N	57.32 5.23 0.00 N	56.83 5.26 0.00 N	52.11 4.48 -3.23 N	41.58 3.47 -2.51 N	67.84 5.83 -0.92 N	50.51 3.57 -5.78 N	50.92 3.42 0.00 N	
RAVENSWOOD___4 23820	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N	
RCPL_TRUST___DRP 24196	22.74 1.44 0.00 N	32.04 1.84 0.00 N	30.39 1.70 0.00 N	26.61 1.50 0.00 N	30.57 1.76 0.00 N	47.99 3.35 0.00 N	38.68 3.27 0.00 N	36.21 3.25 0.00 N	26.70 2.40 0.00 N	50.27 4.74 0.00 N	33.18 3.11 0.00 N	48.72 4.43 0.00 N	49.57 4.23 0.00 N	48.92 4.11 0.00 N	39.47 3.20 0.00 N	46.53 3.73 0.00 N	73.77 6.14 0.00 N	57.44 5.35 0.00 N	56.93 5.36 0.00 N	52.18 4.55 -3.23 N	41.62 3.51 -2.51 N	67.92 5.91 -0.92 N	50.54 3.61 -5.78 N	50.96 3.46 0.00 N	
RENSSELAER___COGEN	22.22	31.42	29.81	26.17	30.10	46.59	37.24	34.57	25.40	47.52	31.35	45.94	46.82	46.32	37.37	44.35	70.12	54.24	53.78	50.46	40.39	64.85	50.10	49.78	

23796	0.91 0.00 N	1.22 0.00 N	1.11 0.00 N	1.06 0.00 N	1.29 0.00 N	1.96 0.00 N	1.83 0.00 N	1.60 0.00 N	1.10 0.00 N	1.99 0.00 N	1.29 0.00 N	1.66 0.00 N	1.48 0.00 N	1.51 0.00 N	1.10 0.00 N	1.54 0.00 N	2.49 0.00 N	2.15 0.00 N	2.21 0.00 N	2.00 -4.06 N	1.63 -3.16 N	2.61 -1.15 N	1.68 -7.27 N	2.29 0.00 N
REVERE_CPPR_DRP 24186	21.42 0.12 0.00 N	30.28 0.08 0.00 N	28.78 0.08 0.00 N	25.13 0.03 0.00 N	28.85 0.04 0.00 N	44.98 0.35 0.00 N	35.93 0.52 0.00 N	33.69 0.72 0.00 N	24.86 0.56 0.00 N	46.43 0.90 0.00 N	30.65 0.59 0.00 N	45.07 0.79 0.00 N	46.10 0.76 0.00 N	45.51 0.70 0.00 N	36.77 0.49 0.00 N	43.44 0.64 0.00 N	68.85 1.22 0.00 N	53.28 1.20 0.00 N	52.73 1.16 0.00 N	45.37 0.90 -0.07 N	36.28 0.63 -0.05 N	61.92 0.81 -0.02 N	41.61 0.34 -0.12 N	47.51 0.02 0.00 N
ROCHESTER_9_IC 23652	20.30 -1.01 0.00 N	28.78 -1.42 0.00 N	27.47 -1.22 0.00 N	23.91 -1.20 0.00 N	27.36 -1.46 0.00 N	42.76 -1.87 0.00 N	33.96 -1.46 0.00 N	31.81 -1.16 0.00 N	23.61 -0.69 0.00 N	43.87 -1.66 0.00 N	29.08 -0.98 0.00 N	42.76 -1.52 0.00 N	43.97 -1.37 0.00 N	43.31 -1.50 0.00 N	35.03 -1.25 0.00 N	41.41 -1.39 0.00 N	65.72 -1.91 0.00 N	50.95 -1.14 0.00 N	50.34 -1.23 0.00 N	43.51 -1.28 0.00 N	34.86 -1.05 -0.39 N	59.00 -2.20 -0.11 N	40.38 -1.47 -0.69 N	44.97 -2.52 0.00 N
ROSETON___1 23587	22.49 1.19 0.00 N	31.74 1.54 0.00 N	30.12 1.42 0.00 N	26.38 1.28 0.00 N	30.32 1.51 0.00 N	47.40 2.76 0.00 N	38.09 2.68 0.00 N	35.60 2.63 0.00 N	26.23 1.93 0.00 N	49.31 3.77 0.00 N	32.54 2.47 0.00 N	47.78 3.49 0.00 N	48.64 3.31 0.00 N	48.03 3.22 0.00 N	38.77 2.50 0.00 N	45.71 2.91 0.00 N	72.43 4.80 0.00 N	56.27 4.18 0.00 N	55.79 4.22 0.00 N	51.22 3.60 -3.22 N	40.92 2.82 -2.50 N	66.76 4.76 -0.91 N	49.85 2.94 -5.76 N	50.33 2.83 0.00 N
ROSETON___2 23588	22.49 1.19 0.00 N	31.74 1.54 0.00 N	30.12 1.42 0.00 N	26.38 1.28 0.00 N	30.32 1.51 0.00 N	47.40 2.76 0.00 N	38.09 2.68 0.00 N	35.60 2.63 0.00 N	26.23 1.93 0.00 N	49.31 3.77 0.00 N	32.54 2.47 0.00 N	47.78 3.49 0.00 N	48.64 3.31 0.00 N	48.03 3.22 0.00 N	38.77 2.50 0.00 N	45.71 2.91 0.00 N	72.43 4.80 0.00 N	56.27 4.18 0.00 N	55.79 4.22 0.00 N	51.22 3.60 -3.22 N	40.92 2.82 -2.50 N	66.76 4.76 -0.91 N	49.85 2.94 -5.76 N	50.33 2.83 0.00 N
RUSSELL___1 23602	20.23 -1.08 0.00 N	28.71 -1.49 0.00 N	27.40 -1.30 0.00 N	23.85 -1.26 0.00 N	27.29 -1.52 0.00 N	42.87 -1.76 0.00 N	34.27 -1.15 0.00 N	32.28 -0.68 0.00 N	23.94 -0.36 0.00 N	44.32 -1.21 0.00 N	29.46 -0.60 0.00 N	43.19 -1.09 0.00 N	44.38 -0.96 0.00 N	43.78 -1.02 0.00 N	35.47 -0.80 0.00 N	41.89 -0.91 0.00 N	66.39 -1.24 0.00 N	51.50 -0.59 0.00 N	50.84 -0.73 0.00 N	43.97 -0.81 -0.38 N	35.31 -0.58 -0.30 N	59.31 -1.89 -0.11 N	40.58 -1.26 -0.68 N	44.98 -2.52 0.00 N
RUSSELL___2 23532	20.23 -1.08 0.00 N	28.71 -1.49 0.00 N	27.40 -1.30 0.00 N	23.85 -1.26 0.00 N	27.29 -1.52 0.00 N	42.87 -1.76 0.00 N	34.27 -1.15 0.00 N	32.28 -0.68 0.00 N	23.94 -0.36 0.00 N	44.32 -1.21 0.00 N	29.46 -0.60 0.00 N	43.19 -1.09 0.00 N	44.38 -0.96 0.00 N	43.78 -1.02 0.00 N	35.47 -0.80 0.00 N	41.89 -0.91 0.00 N	66.39 -1.24 0.00 N	51.50 -0.59 0.00 N	50.84 -0.73 0.00 N	43.97 -0.81 -0.38 N	35.31 -0.58 -0.30 N	59.31 -1.89 -0.11 N	40.58 -1.26 -0.68 N	44.98 -2.52 0.00 N
RUSSELL___3 23549	20.23 -1.08 0.00 N	28.69 -1.50 0.00 N	27.39 -1.31 0.00 N	23.84 -1.27 0.00 N	27.28 -1.53 0.00 N	42.69 -1.95 0.00 N	33.97 -1.44 0.00 N	31.87 -1.10 0.00 N	23.65 -0.65 0.00 N	43.89 -1.64 0.00 N	29.13 -0.94 0.00 N	42.79 -1.49 0.00 N	44.00 -1.33 0.00 N	43.35 -1.45 0.00 N	35.08 -1.20 0.00 N	41.46 -1.34 0.00 N	65.75 -1.88 0.00 N	50.98 -1.11 0.00 N	50.37 -1.21 0.00 N	43.55 -1.24 -0.39 N	34.92 -0.99 -0.30 N	58.93 -2.27 -0.11 N	40.34 -1.50 -0.69 N	44.87 -2.63 0.00 N
RUSSELL___4 23556	20.22 -1.08 0.00 N	28.71 -1.49 0.00 N	27.40 -1.30 0.00 N	23.85 -1.26 0.00 N	27.29 -1.52 0.00 N	42.87 -1.76 0.00 N	34.26 -1.16 0.00 N	32.28 -0.69 0.00 N	23.93 -0.37 0.00 N	44.30 -1.23 0.00 N	29.45 -0.62 0.00 N	43.18 -1.10 0.00 N	44.37 -0.97 0.00 N	43.77 -1.04 0.00 N	35.47 -0.81 0.00 N	41.86 -0.94 0.00 N	66.39 -1.25 0.00 N	51.49 -0.60 0.00 N	50.81 -0.76 0.00 N	43.96 -0.82 -0.38 N	35.30 -0.60 -0.30 N	59.29 -1.91 -0.11 N	40.57 -1.27 -0.68 N	44.97 -2.52 0.00 N
RUSSELL___STATION 23914	20.23 -1.08 0.00 N	28.69 -1.50 0.00 N	27.39 -1.31 0.00 N	23.84 -1.27 0.00 N	27.28 -1.53 0.00 N	42.69 -1.95 0.00 N	33.97 -1.44 0.00 N	31.87 -1.10 0.00 N	23.65 -0.65 0.00 N	43.89 -1.64 0.00 N	29.13 -0.94 0.00 N	42.79 -1.49 0.00 N	44.00 -1.33 0.00 N	43.35 -1.45 0.00 N	35.08 -1.20 0.00 N	41.46 -1.34 0.00 N	65.75 -1.88 0.00 N	50.98 -1.11 0.00 N	50.37 -1.21 0.00 N	43.55 -1.24 -0.39 N	34.92 -0.99 -0.30 N	58.93 -2.27 -0.11 N	40.34 -1.50 -0.69 N	44.87 -2.63 0.00 N
S SALMON___HYD 24043	20.72 -0.59 0.00 N	29.32 -0.88 0.00 N	27.86 -0.84 0.00 N	24.30 -0.81 0.00 N	27.90 -0.91 0.00 N	43.46 -1.17 0.00 N	34.67 -0.74 0.00 N	32.44 -0.53 0.00 N	23.92 -0.38 0.00 N	44.64 -0.89 0.00 N	29.47 -0.59 0.00 N	43.37 -0.92 0.00 N	44.37 -0.97 0.00 N	43.80 -1.01 0.00 N	35.45 -0.82 0.00 N	41.95 -0.85 0.00 N	66.39 -1.24 0.00 N	51.30 -0.78 0.00 N	50.79 -0.78 0.00 N	43.83 -0.77 -0.20 N	35.09 -0.67 -0.16 N	59.91 -1.24 -0.06 N	40.52 -1.00 -0.36 N	46.01 -1.49 0.00 N
SELKIRK___II 23799	22.08 0.78 0.00 N	31.24 1.05 0.00 N	29.65 0.95 0.00 N	26.00 0.89 0.00 N	29.90 1.09 0.00 N	46.23 1.59 0.00 N	36.79 1.37 0.00 N	34.14 1.17 0.00 N	25.05 0.75 0.00 N	46.94 1.42 0.00 N	30.99 0.92 0.00 N	45.52 1.24 0.00 N	46.41 1.07 0.00 N	45.89 1.08 0.00 N	37.05 0.77 0.00 N	43.83 1.03 0.00 N	69.30 1.67 0.00 N	53.55 1.46 0.00 N	53.08 1.51 0.00 N	49.81 1.35 -4.06 N	39.90 1.14 -3.16 N	64.30 2.06 -1.15 N	49.83 1.41 -7.27 N	49.17 1.68 0.00 N
SELKIRK___I 23801	21.97 0.67 0.00 N	31.14 0.94 0.00 N	29.60 0.90 0.00 N	25.95 0.84 0.00 N	29.84 1.03 0.00 N	46.19 1.56 0.00 N	36.79 1.37 0.00 N	34.23 1.26 0.00 N	25.14 0.83 0.00 N	47.13 1.60 0.00 N	31.15 1.08 0.00 N	45.76 1.48 0.00 N	46.65 1.30 0.00 N	46.11 1.30 0.00 N	37.23 0.95 0.00 N	44.01 1.21 0.00 N	69.62 1.99 0.00 N	53.84 1.75 0.00 N	53.37 1.79 0.00 N	50.05 1.59 -4.06 N	40.06 1.31 -3.15 N	64.46 2.23 -1.15 N	49.82 1.40 -7.26 N	49.08 1.58 0.00 N
SENECA OSWGO___HYD 24041	20.82 -0.49 0.00 N	29.47 -0.73 0.00 N	28.02 -0.68 0.00 N	24.47 -0.63 0.00 N	28.08 -0.73 0.00 N	43.71 -0.93 0.00 N	34.84 -0.58 0.00 N	32.55 -0.42 0.00 N	24.02 -0.28 0.00 N	44.85 -0.68 0.00 N	29.63 -0.44 0.00 N	43.60 -0.69 0.00 N	44.63 -0.71 0.00 N	44.06 -0.75 0.00 N	35.66 -0.62 0.00 N	42.17 -0.63 0.00 N	66.77 -0.87 0.00 N	51.65 -0.44 0.00 N	51.13 -0.45 0.00 N	44.18 -0.46 -0.24 N	35.38 -0.41 -0.18 N	60.26 -0.90 -0.07 N	40.85 -0.73 -0.43 N	46.30 -1.20 0.00 N

SENECA___ENERGY 23797	20.17 -1.13 0.00 N	28.67 -1.53 0.00 N	27.31 -1.39 0.00 N	23.76 -1.35 0.00 N	27.20 -1.61 0.00 N	42.58 -2.06 0.00 N	33.90 -1.51 0.00 N	31.87 -1.10 0.00 N	23.63 -0.68 0.00 N	43.92 -1.61 0.00 N	29.06 -1.01 0.00 N	42.48 -1.81 0.00 N	43.56 -1.77 0.00 N	42.95 -1.86 0.00 N	34.74 -1.53 0.00 N	40.99 -1.81 0.00 N	65.03 -2.60 0.00 N	50.59 -1.50 0.00 N	50.00 -1.57 0.00 N	43.40 -1.50 -0.49 N	34.72 -1.26 -0.38 N	58.63 -2.60 -0.14 N	40.23 -1.81 -0.88 N	44.50 -3.00 0.00 N
SHOEMAKER___GT 23640	22.34 1.04 0.00 N	31.53 1.33 0.00 N	29.94 1.24 0.00 N	26.21 1.10 0.00 N	30.11 1.30 0.00 N	47.11 2.47 0.00 N	37.85 2.44 0.00 N	35.38 2.41 0.00 N	26.08 1.78 0.00 N	48.99 3.46 0.00 N	32.33 2.27 0.00 N	47.48 3.19 0.00 N	48.36 3.02 0.00 N	47.73 2.92 0.00 N	38.54 2.26 0.00 N	45.43 2.63 0.00 N	72.02 4.39 0.00 N	55.93 3.84 0.00 N	55.44 3.87 0.00 N	50.65 3.31 -2.94 N	40.46 2.58 -2.28 N	66.25 4.33 -0.83 N	49.05 2.64 -5.26 N	49.97 2.48 0.00 N
SHOREHAM_IC_1 23715	63.73 2.35 -40.08 N	33.20 3.01 0.00 N	31.45 2.75 0.00 N	27.54 2.44 0.00 N	31.53 2.72 0.00 N	63.24 5.16 -13.45 N	82.29 4.59 -42.29 N	83.82 4.29 -46.56 N	83.21 3.00 -55.91 N	80.36 5.79 -29.04 N	85.43 3.64 -51.73 N	87.44 5.16 -37.99 N	83.57 4.85 -33.38 N	82.74 4.78 -33.16 N	82.70 3.76 -42.66 N	82.87 4.41 -35.66 N	98.74 7.11 -24.00 N	85.47 6.26 -27.12 N	91.11 6.51 -33.03 N	83.29 5.49 -33.40 N	81.12 4.14 -41.38 N	83.79 7.08 -15.62 N	83.02 4.84 -37.03 N	67.43 5.23 -14.71 N
SHOREHAM_IC_2 23716	63.73 2.35 -40.08 N	33.20 3.01 0.00 N	31.45 2.75 0.00 N	27.54 2.44 0.00 N	31.53 2.72 0.00 N	63.24 5.16 -13.45 N	82.29 4.59 -42.29 N	83.82 4.29 -46.56 N	83.21 3.00 -55.91 N	80.36 5.79 -29.04 N	85.43 3.64 -51.73 N	87.44 5.16 -37.99 N	83.57 4.85 -33.38 N	82.74 4.78 -33.16 N	82.70 3.76 -42.66 N	82.87 4.41 -35.66 N	98.74 7.11 -24.00 N	85.47 6.26 -27.12 N	91.11 6.51 -33.03 N	83.29 5.49 -33.40 N	81.12 4.14 -41.38 N	83.79 7.08 -15.62 N	83.02 4.84 -37.03 N	67.43 5.23 -14.71 N
SISSONVILLE____ 23735	20.56 -0.75 0.00 N	29.16 -1.04 0.00 N	27.73 -0.97 0.00 N	24.27 -0.84 0.00 N	27.82 -0.99 0.00 N	43.01 -1.63 0.00 N	33.64 -1.78 0.00 N	31.19 -1.78 0.00 N	23.01 -1.28 0.00 N	43.18 -2.35 0.00 N	28.48 -1.59 0.00 N	42.11 -2.17 0.00 N	43.32 -2.02 0.00 N	42.83 -1.98 0.00 N	34.78 -1.50 0.00 N	40.97 -1.83 0.00 N	64.66 -2.97 0.00 N	49.53 -2.55 0.00 N	48.98 -2.59 0.00 N	42.14 -2.26 0.00 N	33.77 -1.83 0.00 N	58.01 -3.08 0.00 N	39.15 -2.00 0.00 N	45.95 -1.54 0.00 N
SITHE_IND_GS1 24169	20.60 -0.71 0.00 N	29.19 -1.00 0.00 N	27.76 -0.94 0.00 N	24.25 -0.85 0.00 N	27.82 -0.99 0.00 N	43.23 -1.41 0.00 N	34.35 -1.06 0.00 N	32.05 -0.92 0.00 N	23.65 -0.65 0.00 N	44.20 -1.33 0.00 N	29.21 -0.85 0.00 N	42.99 -1.30 0.00 N	44.02 -1.32 0.00 N	43.47 -1.33 0.00 N	35.17 -1.11 0.00 N	41.53 -1.27 0.00 N	65.72 -1.91 0.00 N	50.73 -1.35 0.00 N	50.23 -1.34 0.00 N	43.38 -1.22 -0.20 N	34.78 -0.98 -0.15 N	59.34 -1.81 -0.06 N	40.26 -1.24 -0.35 N	45.82 -1.68 0.00 N
SITHE_IND_GS2 24170	20.60 -0.71 0.00 N	29.19 -1.00 0.00 N	27.76 -0.94 0.00 N	24.25 -0.85 0.00 N	27.82 -0.99 0.00 N	43.23 -1.41 0.00 N	34.35 -1.06 0.00 N	32.05 -0.92 0.00 N	23.65 -0.65 0.00 N	44.20 -1.33 0.00 N	29.21 -0.85 0.00 N	42.99 -1.30 0.00 N	44.02 -1.32 0.00 N	43.47 -1.33 0.00 N	35.17 -1.11 0.00 N	41.53 -1.27 0.00 N	65.72 -1.91 0.00 N	50.73 -1.35 0.00 N	50.23 -1.34 0.00 N	43.38 -1.22 -0.20 N	34.78 -0.98 -0.15 N	59.34 -1.81 -0.06 N	40.26 -1.24 -0.35 N	45.82 -1.68 0.00 N
SITHE_IND_GS3 24171	20.60 -0.71 0.00 N	29.19 -1.00 0.00 N	27.76 -0.94 0.00 N	24.25 -0.85 0.00 N	27.82 -0.99 0.00 N	43.23 -1.41 0.00 N	34.35 -1.06 0.00 N	32.05 -0.92 0.00 N	23.65 -0.65 0.00 N	44.20 -1.33 0.00 N	29.21 -0.85 0.00 N	42.99 -1.30 0.00 N	44.02 -1.32 0.00 N	43.47 -1.33 0.00 N	35.17 -1.11 0.00 N	41.53 -1.27 0.00 N	65.72 -1.91 0.00 N	50.73 -1.35 0.00 N	50.23 -1.34 0.00 N	43.38 -1.22 -0.20 N	34.78 -0.98 -0.15 N	59.34 -1.81 -0.06 N	40.26 -1.24 -0.35 N	45.82 -1.68 0.00 N
SITHE_IND_GS4 24172	20.60 -0.71 0.00 N	29.19 -1.00 0.00 N	27.76 -0.94 0.00 N	24.25 -0.85 0.00 N	27.82 -0.99 0.00 N	43.23 -1.41 0.00 N	34.35 -1.06 0.00 N	32.05 -0.92 0.00 N	23.65 -0.65 0.00 N	44.20 -1.33 0.00 N	29.21 -0.85 0.00 N	42.99 -1.30 0.00 N	44.02 -1.32 0.00 N	43.47 -1.33 0.00 N	35.17 -1.11 0.00 N	41.53 -1.27 0.00 N	65.72 -1.91 0.00 N	50.73 -1.35 0.00 N	50.23 -1.34 0.00 N	43.38 -1.22 -0.20 N	34.78 -0.98 -0.15 N	59.34 -1.81 -0.06 N	40.26 -1.24 -0.35 N	45.82 -1.68 0.00 N
SITHE___BATAVIA 24024	19.73 -1.58 0.00 N	28.00 -2.20 0.00 N	26.81 -1.88 0.00 N	23.27 -1.84 0.00 N	26.56 -2.25 0.00 N	41.48 -3.16 0.00 N	32.68 -2.73 0.00 N	30.51 -2.46 0.00 N	22.72 -1.58 0.00 N	42.14 -3.39 0.00 N	27.97 -2.10 0.00 N	41.08 -3.21 0.00 N	42.38 -2.96 0.00 N	41.66 -3.15 0.00 N	33.58 -2.69 0.00 N	39.70 -3.10 0.00 N	63.05 -4.58 0.00 N	48.87 -3.22 0.00 N	48.26 -3.31 0.00 N	41.74 -3.10 -0.44 N	33.52 -2.42 -0.34 N	56.72 -4.50 -0.12 N	39.17 -2.77 -0.79 N	43.37 -4.13 0.00 N
SITHE___INDEPEND 23800	20.60 -0.71 0.00 N	29.19 -1.00 0.00 N	27.76 -0.94 0.00 N	24.25 -0.85 0.00 N	27.82 -0.99 0.00 N	43.23 -1.41 0.00 N	34.35 -1.06 0.00 N	32.05 -0.92 0.00 N	23.65 -0.65 0.00 N	44.20 -1.33 0.00 N	29.21 -0.85 0.00 N	42.99 -1.30 0.00 N	44.02 -1.32 0.00 N	43.47 -1.33 0.00 N	35.17 -1.11 0.00 N	41.53 -1.27 0.00 N	65.72 -1.91 0.00 N	50.73 -1.35 0.00 N	50.23 -1.34 0.00 N	43.38 -1.22 -0.20 N	34.78 -0.98 -0.15 N	59.34 -1.81 -0.06 N	40.26 -1.24 -0.35 N	45.82 -1.68 0.00 N
SITHE___MASSENA 23902	21.19 -0.11 0.00 N	30.08 -0.12 0.00 N	28.60 -0.10 0.00 N	25.03 -0.08 0.00 N	28.66 -0.15 0.00 N	44.24 -0.40 0.00 N	34.66 -0.76 0.00 N	32.11 -0.86 0.00 N	23.68 -0.61 0.00 N	44.49 -1.04 0.00 N	29.36 -0.71 0.00 N	43.41 -0.87 0.00 N	44.68 -0.66 0.00 N	44.17 -0.63 0.00 N	35.88 -0.40 0.00 N	42.23 -0.57 0.00 N	66.55 -1.08 0.00 N	50.91 -1.17 0.00 N	50.34 -1.23 0.00 N	43.35 -1.06 0.00 N	34.77 -0.84 0.00 N	59.81 -1.28 0.00 N	40.43 -0.73 0.00 N	47.33 -0.17 0.00 N
SITHE___OGDNSBRG 24021	21.35 0.04 0.00 N	30.28 0.09 0.00 N	28.80 0.10 0.00 N	25.19 0.08 0.00 N	28.86 0.04 0.00 N	44.62 -0.02 0.00 N	34.92 -0.49 0.00 N	32.40 -0.57 0.00 N	23.91 -0.39 0.00 N	44.90 -0.63 0.00 N	29.62 -0.45 0.00 N	43.80 -0.49 0.00 N	45.10 -0.24 0.00 N	44.59 -0.22 0.00 N	36.21 -0.07 0.00 N	42.62 -0.19 0.00 N	67.21 -0.42 0.00 N	51.46 -0.63 0.00 N	50.88 -0.70 0.00 N	43.79 -0.61 0.00 N	35.09 -0.51 0.00 N	60.31 -0.78 0.00 N	40.70 -0.45 0.00 N	47.71 0.22 0.00 N
SITHE___STERLING 23777	21.30 0.00 0.00 N	30.12 -0.08 0.00 N	28.63 -0.07 0.00 N	25.01 -0.10 0.00 N	28.71 -0.10 0.00 N	44.69 0.06 0.00 N	35.66 0.25 0.00 N	33.40 0.43 0.00 N	24.65 0.35 0.00 N	46.03 0.50 0.00 N	30.40 0.34 0.00 N	44.69 0.40 0.00 N	45.72 0.38 0.00 N	45.13 0.32 0.00 N	36.49 0.21 0.00 N	43.09 0.28 0.00 N	68.25 0.62 0.00 N	52.75 0.66 0.00 N	52.21 0.64 0.00 N	44.97 0.47 -0.09 N	35.98 0.31 -0.07 N	61.40 0.29 -0.03 N	41.35 0.03 -0.17 N	47.17 -0.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	22.84 1.54 0.00 N	32.24 2.04 0.00 N	30.59 1.90 0.00 N	26.81 1.70 0.00 N	30.82 2.01 0.00 N	48.00 3.37 0.00 N	38.48 3.06 0.00 N	35.91 2.94 0.00 N	26.46 2.16 0.00 N	49.65 4.12 0.00 N	32.77 2.71 0.00 N	48.11 3.83 0.00 N	48.99 3.65 0.00 N	48.38 3.57 0.00 N	39.05 2.78 0.00 N	46.13 3.33 0.00 N	73.12 5.49 0.00 N	56.78 4.69 0.00 N	56.32 4.75 0.00 N	52.11 4.10 -3.61 N	41.65 3.24 -2.80 N	67.52 5.40 -1.03 N	51.00 3.38 -6.46 N	51.02 3.53 0.00 N	
SOUTH HAMPTN___IC 23720	63.87 2.49 -40.08 N	33.39 3.19 0.00 N	31.62 2.92 0.00 N	27.70 2.60 0.00 N	31.73 2.92 0.00 N	63.58 5.50 -13.45 N	82.63 4.93 -42.29 N	84.19 4.66 -46.56 N	83.51 3.30 -55.91 N	80.93 6.37 -29.04 N	85.82 4.03 -51.73 N	87.99 5.71 -37.99 N	84.14 5.42 -33.38 N	83.29 5.33 -33.16 N	83.15 4.20 -42.66 N	83.41 4.95 -35.66 N	99.63 8.00 -24.00 N	86.22 7.01 -27.12 N	91.84 7.24 -33.03 N	83.92 6.13 -33.40 N	81.60 4.62 -41.38 N	84.54 7.83 -15.62 N	83.46 5.27 -37.03 N	67.84 5.63 -14.71 N	
SOUTHOLD___IC 23719	64.23 2.85 -40.08 N	33.88 3.69 0.00 N	32.09 3.39 0.00 N	28.10 2.99 0.00 N	32.18 3.36 0.00 N	64.34 6.25 -13.45 N	83.31 5.61 -42.29 N	84.89 5.36 -46.56 N	84.06 3.86 -55.91 N	81.99 7.42 -29.04 N	86.52 4.73 -51.73 N	89.00 6.72 -37.99 N	85.17 6.45 -33.38 N	84.30 6.34 -33.16 N	83.95 5.01 -42.66 N	84.36 5.90 -35.66 N	101.20 9.57 -24.00 N	87.58 8.37 -27.12 N	93.21 8.61 -33.03 N	85.08 7.29 -33.40 N	82.49 5.51 -41.38 N	85.96 9.25 -15.62 N	84.30 6.11 -37.03 N	68.70 6.49 -14.71 N	
ST LAWRENCE____ 23600	21.07 -0.24 0.00 N	29.92 -0.28 0.00 N	28.45 -0.25 0.00 N	24.90 -0.21 0.00 N	28.51 -0.30 0.00 N	43.99 -0.65 0.00 N	34.53 -0.89 0.00 N	31.98 -0.98 0.00 N	23.59 -0.72 0.00 N	44.31 -1.22 0.00 N	29.25 -0.82 0.00 N	43.26 -1.02 0.00 N	44.52 -0.82 0.00 N	44.02 -0.78 0.00 N	35.75 -0.53 0.00 N	42.08 -0.72 0.00 N	66.30 -1.33 0.00 N	50.67 -1.42 0.00 N	50.11 -1.46 0.00 N	43.17 -1.23 0.00 N	34.64 -0.96 0.00 N	59.61 -1.48 0.00 N	40.29 -0.86 0.00 N	47.07 -0.43 0.00 N	
STATION 5_MISC_HYD 23604	18.99 -2.32 0.00 N	26.90 -3.29 0.00 N	25.66 -3.04 0.00 N	22.33 -2.77 0.00 N	25.62 -3.19 0.00 N	40.36 -4.28 0.00 N	32.40 -3.01 0.00 N	30.59 -2.38 0.00 N	22.70 -1.60 0.00 N	42.05 -3.48 0.00 N	27.94 -2.12 0.00 N	41.05 -3.24 0.00 N	42.16 -3.18 0.00 N	41.55 -3.26 0.00 N	33.64 -2.64 0.00 N	39.76 -3.04 0.00 N	63.27 -4.36 0.00 N	49.27 -2.82 0.00 N	48.59 -2.98 0.00 N	41.96 -2.82 -0.38 N	33.57 -2.33 -0.30 N	56.31 -4.88 -0.11 N	38.31 -3.52 -0.68 N	42.32 -5.18 0.00 N	
STURGEON_POOL_HYD 23609	22.56 1.25 0.00 N	31.84 1.64 0.00 N	30.23 1.53 0.00 N	26.47 1.37 0.00 N	30.41 1.60 0.00 N	47.59 2.95 0.00 N	38.28 2.87 0.00 N	35.82 2.85 0.00 N	26.43 2.13 0.00 N	49.68 4.16 0.00 N	32.80 2.73 0.00 N	48.14 3.85 0.00 N	49.00 3.66 0.00 N	48.37 3.57 0.00 N	39.04 2.77 0.00 N	46.01 3.21 0.00 N	72.92 5.29 0.00 N	56.69 4.60 0.00 N	56.21 4.64 0.00 N	51.69 3.98 -3.31 N	41.29 3.11 -2.57 N	67.24 5.21 -0.94 N	50.25 3.16 -5.93 N	50.45 2.96 0.00 N	
SYRACUSE___POWER 24017	20.96 -0.34 0.00 N	29.70 -0.50 0.00 N	28.26 -0.44 0.00 N	24.67 -0.44 0.00 N	28.28 -0.53 0.00 N	44.06 -0.58 0.00 N	35.12 -0.29 0.00 N	32.83 -0.13 0.00 N	24.24 -0.06 0.00 N	45.26 -0.27 0.00 N	29.92 -0.15 0.00 N	43.97 -0.31 0.00 N	45.01 -0.34 0.00 N	44.44 -0.36 0.00 N	35.95 -0.32 0.00 N	42.44 -0.36 0.00 N	67.19 -0.44 0.00 N	51.99 -0.10 0.00 N	51.46 -0.11 0.00 N	44.51 -0.18 -0.29 N	35.63 -0.19 -0.22 N	60.63 -0.55 -0.08 N	41.17 -0.49 -0.51 N	46.52 -0.97 0.00 N	
Stony___Brook 24151	63.62 2.23 -40.08 N	33.04 2.84 0.00 N	31.29 2.59 0.00 N	27.41 2.30 0.00 N	31.36 2.55 0.00 N	62.95 4.87 -13.45 N	82.16 4.46 -42.29 N	83.77 4.25 -46.56 N	83.26 3.05 -55.91 N	80.51 5.94 -29.04 N	85.50 3.70 -51.73 N	87.52 5.25 -37.99 N	83.62 4.91 -33.38 N	82.79 4.83 -33.16 N	82.74 3.80 -42.66 N	82.92 4.46 -35.66 N	98.77 7.13 -24.00 N	85.19 5.98 -27.12 N	90.86 6.26 -33.03 N	83.09 5.29 -33.40 N	81.14 4.16 -41.38 N	83.84 7.13 -15.62 N	83.01 4.82 -37.03 N	67.29 5.09 -14.71 N	
UPPER HUDSON___HYD 24058	22.55 1.24 0.00 N	31.76 1.56 0.00 N	30.04 1.34 0.00 N	26.43 1.32 0.00 N	30.45 1.64 0.00 N	47.29 2.65 0.00 N	38.09 2.68 0.00 N	35.50 2.53 0.00 N	26.23 1.93 0.00 N	49.12 3.59 0.00 N	32.38 2.31 0.00 N	47.60 3.32 0.00 N	48.47 3.13 0.00 N	48.02 3.22 0.00 N	38.70 2.42 0.00 N	45.85 3.04 0.00 N	72.86 5.23 0.00 N	56.63 4.55 0.00 N	56.07 4.50 0.00 N	52.36 3.69 -4.28 N	41.80 2.88 -3.32 N	66.82 4.52 -1.21 N	51.64 2.83 -7.66 N	50.50 3.00 0.00 N	
UPPER RAQUET___HYD 24056	20.56 -0.75 0.00 N	29.16 -1.04 0.00 N	27.73 -0.97 0.00 N	24.27 -0.84 0.00 N	27.82 -0.99 0.00 N	43.01 -1.63 0.00 N	33.64 -1.78 0.00 N	31.19 -1.78 0.00 N	23.01 -1.28 0.00 N	43.18 -2.35 0.00 N	28.48 -1.59 0.00 N	42.11 -2.17 0.00 N	43.32 -2.02 0.00 N	42.83 -1.98 0.00 N	34.78 -1.50 0.00 N	40.97 -1.83 0.00 N	64.66 -2.97 0.00 N	49.53 -2.55 0.00 N	48.98 -2.59 0.00 N	42.14 -2.26 0.00 N	33.77 -1.83 0.00 N	58.01 -3.08 0.00 N	39.15 -2.00 0.00 N	45.95 -1.54 0.00 N	
VISCHER___FERRY HYD 24020	22.24 0.94 0.00 N	31.41 1.21 0.00 N	29.76 1.06 0.00 N	26.15 1.05 0.00 N	30.10 1.30 0.00 N	46.62 1.99 0.00 N	37.38 1.97 0.00 N	34.75 1.78 0.00 N	25.60 1.30 0.00 N	47.94 2.41 0.00 N	31.61 1.55 0.00 N	46.41 2.13 0.00 N	47.26 1.92 0.00 N	46.85 2.04 0.00 N	37.77 1.50 0.00 N	44.76 1.96 0.00 N	70.96 3.33 0.00 N	54.95 2.87 0.00 N	54.47 2.90 0.00 N	50.97 2.46 -4.11 N	40.75 1.95 -3.19 N	65.38 3.13 -1.17 N	50.52 2.01 -7.36 N	49.84 2.34 0.00 N	
WADING RIVER_IC_1 23522	63.65 2.27 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.36 0.00 N	31.42 2.62 0.00 N	63.07 4.98 -13.45 N	82.16 4.46 -42.29 N	83.69 4.17 -46.56 N	83.12 2.91 -55.91 N	80.20 5.63 -29.04 N	85.33 3.53 -51.73 N	87.28 5.01 -37.99 N	83.42 4.70 -33.38 N	82.60 4.64 -33.16 N	82.58 3.64 -42.66 N	82.74 4.28 -35.66 N	98.52 6.89 -24.00 N	85.26 6.05 -27.12 N	90.88 6.28 -33.03 N	83.10 5.30 -33.40 N	80.98 4.00 -41.38 N	83.56 6.85 -15.62 N	82.88 4.69 -37.03 N	67.27 5.06 -14.71 N	
WADING RIVER_IC_2 23547	63.65 2.27 -40.08 N	33.10 2.90 0.00 N	31.35 2.65 0.00 N	27.46 2.36 0.00 N	31.42 2.62 0.00 N	63.07 4.98 -13.45 N	82.16 4.46 -42.29 N	83.69 4.17 -46.56 N	83.12 2.91 -55.91 N	80.20 5.63 -29.04 N	85.33 3.53 -51.73 N	87.28 5.01 -37.99 N	83.42 4.70 -33.38 N	82.60 4.64 -33.16 N	82.58 3.64 -42.66 N	82.74 4.28 -35.66 N	98.52 6.89 -24.00 N	85.26 6.05 -27.12 N	90.88 6.28 -33.03 N	83.10 5.30 -33.40 N	80.98 4.00 -41.38 N	83.56 6.85 -15.62 N	82.88 4.69 -37.03 N	67.27 5.06 -14.71 N	
WADING RIVER_IC_3	63.65	33.10	31.35	27.46	31.42	63.07	82.16	83.69	83.12	80.20	85.33	87.28	83.42	82.60	82.58	82.74	98.52	85.26	90.88	83.10	80.98	83.56	82.88	67.27	

23601	2.27 -40.08 N	2.90 0.00 N	2.65 0.00 N	2.36 0.00 N	2.62 0.00 N	4.98 -13.45 N	4.46 -42.29 N	4.17 -46.56 N	2.91 -55.91 N	5.63 -29.04 N	3.53 -51.73 N	5.01 -37.99 N	4.70 -33.38 N	4.64 -33.16 N	3.64 -42.66 N	4.28 -35.66 N	6.89 -24.00 N	6.05 -27.12 N	6.28 -33.03 N	5.30 -33.40 N	4.00 -41.38 N	6.85 -15.62 N	4.69 -37.03 N	5.06 -14.71 N
WALDEN___HYDRO 24148	22.53 1.23 0.00 N	31.79 1.60 0.00 N	30.18 1.48 0.00 N	26.41 1.30 0.00 N	30.32 1.51 0.00 N	47.47 2.83 0.00 N	38.25 2.84 0.00 N	35.85 2.88 0.00 N	26.47 2.17 0.00 N	49.70 4.17 0.00 N	32.79 2.72 0.00 N	48.08 3.80 0.00 N	48.97 3.62 0.00 N	48.34 3.53 0.00 N	39.04 2.77 0.00 N	45.99 3.19 0.00 N	72.88 5.25 0.00 N	56.71 4.63 0.00 N	56.26 4.68 0.00 N	51.58 4.03 0.00 N	41.18 3.13 0.00 N	67.19 5.20 -0.90 N	49.96 3.16 -5.64 N	50.44 2.95 0.00 N
WARRENSBURG___ 23737	22.58 1.28 0.00 N	31.79 1.59 0.00 N	30.07 1.37 0.00 N	26.46 1.36 0.00 N	30.49 1.68 0.00 N	47.34 2.70 0.00 N	38.13 2.72 0.00 N	35.55 2.59 0.00 N	26.28 1.97 0.00 N	49.20 3.67 0.00 N	32.43 2.36 0.00 N	47.68 3.39 0.00 N	48.54 3.20 0.00 N	48.10 3.29 0.00 N	38.75 2.47 0.00 N	45.91 3.11 0.00 N	72.98 5.35 0.00 N	56.72 4.63 0.00 N	56.16 4.58 0.00 N	52.45 3.77 0.00 N	41.86 2.94 -3.32 N	66.93 4.63 -1.21 N	51.70 2.90 -7.66 N	50.56 3.06 0.00 N
WATERSIDE___6 8 9 23538	22.73 1.42 0.00 N	32.00 1.80 0.00 N	30.36 1.66 0.00 N	26.58 1.48 0.00 N	30.51 1.70 0.00 N	47.91 3.27 0.00 N	38.63 3.22 0.00 N	36.18 3.21 0.00 N	26.60 2.30 0.00 N	50.18 4.65 0.00 N	42.92 3.08 -9.78 N	50.17 4.39 -1.50 N	49.50 4.16 0.00 N	72.87 4.08 -23.99 N	51.61 3.16 -12.18 N	78.30 3.71 -31.80 N	76.39 5.96 -2.80 N	57.31 5.22 0.00 N	56.81 5.24 0.00 N	52.10 4.47 -3.23 N	63.75 3.46 -24.69 N	75.49 5.88 -8.52 N	50.57 3.63 -5.78 N	51.00 3.50 0.00 N
WEST BABYLON___IC 23714	63.60 2.21 -40.08 N	33.03 2.84 0.00 N	31.29 2.59 0.00 N	27.40 2.29 0.00 N	31.34 2.53 0.00 N	62.86 4.77 -13.45 N	82.14 4.44 -42.29 N	83.86 4.33 -46.56 N	83.38 3.17 -55.91 N	80.75 6.19 -29.04 N	85.75 3.96 -51.73 N	87.89 5.62 -37.99 N	84.12 5.40 -33.38 N	83.27 5.31 -33.16 N	83.12 4.18 -42.66 N	83.37 4.91 -35.66 N	99.52 7.88 -24.00 N	85.97 6.77 -27.12 N	91.54 6.94 -33.03 N	83.74 5.94 -33.40 N	81.46 4.48 -41.38 N	84.25 7.54 -15.62 N	83.08 4.89 -37.03 N	67.37 5.16 -14.71 N
WEST CANADA___HYD 24049	21.37 0.07 0.00 N	30.29 0.09 0.00 N	28.78 0.09 0.00 N	25.18 0.08 0.00 N	28.93 0.12 0.00 N	44.86 0.22 0.00 N	35.66 0.25 0.00 N	33.23 0.27 0.00 N	24.49 0.19 0.00 N	45.86 0.33 0.00 N	30.28 0.21 0.00 N	44.59 0.31 0.00 N	45.61 0.27 0.00 N	45.07 0.26 0.00 N	36.46 0.18 0.00 N	43.02 0.22 0.00 N	68.04 0.41 0.00 N	52.48 0.39 0.00 N	51.97 0.40 0.00 N	44.64 0.31 0.08 N	35.79 0.25 0.06 N	61.49 0.42 0.02 N	41.25 0.24 0.14 N	47.68 0.18 0.00 N
WESTERN_NY_WIND 24143	19.71 -1.60 0.00 N	27.97 -2.23 0.00 N	26.79 -1.91 0.00 N	23.25 -1.86 0.00 N	26.54 -2.27 0.00 N	41.43 -3.21 0.00 N	32.64 -2.77 0.00 N	30.47 -2.50 0.00 N	22.69 -1.61 0.00 N	42.08 -3.45 0.00 N	27.93 -2.14 0.00 N	41.02 -3.27 0.00 N	42.33 -3.01 0.00 N	41.60 -3.21 0.00 N	33.52 -2.76 0.00 N	39.63 -3.17 0.00 N	62.93 -4.70 0.00 N	48.78 -3.30 0.00 N	48.17 -3.40 0.00 N	41.67 -3.18 -0.45 N	33.48 -2.47 -0.35 N	56.64 -4.58 -0.13 N	39.14 -2.82 -0.80 N	43.30 -4.20 0.00 N
YORK___WARBASSE 23770	22.78 1.48 0.00 N	32.08 1.88 0.00 N	30.40 1.70 0.00 N	26.62 1.51 0.00 N	30.54 1.73 0.00 N	47.99 3.36 0.00 N	38.75 3.34 0.00 N	36.32 3.35 0.00 N	26.66 2.37 0.00 N	50.35 4.82 0.00 N	43.03 3.19 -9.78 N	50.35 4.56 -1.50 N	49.68 4.34 0.00 N	73.02 4.22 -23.99 N	51.72 3.27 -12.18 N	78.40 3.81 -31.80 N	76.61 6.18 -2.80 N	57.48 5.39 0.00 N	57.03 5.46 0.00 N	52.30 4.67 -3.23 N	63.88 3.59 -24.69 N	75.67 6.05 -8.52 N	50.67 3.74 -5.78 N	51.15 3.66 0.00 N