

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/24/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.83 1.32 0.00 N	29.87 1.26 0.00 N	30.03 1.28 0.00 N	29.92 1.35 0.00 N	27.66 1.28 0.00 N	24.77 1.02 0.00 N	36.14 1.70 0.00 N	39.08 2.17 0.00 N	39.01 2.32 0.00 N	41.35 2.49 0.00 N	48.11 2.90 0.00 N	45.44 3.05 0.00 N	43.02 2.81 0.00 N	43.07 2.82 0.00 N	42.52 2.75 0.00 N	39.05 2.42 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.67 8.07 0.00 N	76.07 4.81 0.00 N	43.20 2.79 0.00 N	42.94 2.78 0.00 N	37.05 2.23 0.00 N	30.81 1.64 0.00 N
74TH STREET_GT_1 24260	31.86 1.34 0.00 N	29.88 1.27 0.00 N	30.05 1.30 0.00 N	29.93 1.37 0.00 N	27.68 1.29 0.00 N	24.78 1.03 0.00 N	36.16 1.73 0.00 N	39.08 2.18 0.00 N	39.02 2.32 0.00 N	41.34 2.48 0.00 N	48.07 2.86 0.00 N	45.41 3.02 0.00 N	42.99 2.78 0.00 N	43.04 2.79 0.00 N	42.48 2.71 0.00 N	39.00 2.38 0.00 N	37.82 2.50 0.00 N	59.12 3.94 0.00 N	120.46 7.86 0.00 N	75.99 4.73 0.00 N	43.18 2.77 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.82 1.65 0.00 N
74TH STREET_GT_2 24261	31.86 1.34 0.00 N	29.88 1.27 0.00 N	30.05 1.30 0.00 N	29.93 1.37 0.00 N	27.68 1.29 0.00 N	24.78 1.03 0.00 N	36.16 1.73 0.00 N	39.08 2.18 0.00 N	39.02 2.32 0.00 N	41.34 2.48 0.00 N	48.07 2.86 0.00 N	45.41 3.02 0.00 N	42.99 2.78 0.00 N	43.04 2.79 0.00 N	42.48 2.71 0.00 N	39.00 2.38 0.00 N	37.82 2.50 0.00 N	59.12 3.94 0.00 N	120.46 7.86 0.00 N	75.99 4.73 0.00 N	43.18 2.77 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.82 1.65 0.00 N
ADK HUDSON___FALLS 24011	30.88 0.37 0.00 N	29.02 0.41 0.00 N	29.27 0.52 0.00 N	28.87 0.31 0.00 N	26.51 0.12 0.00 N	23.73 -0.02 0.00 N	34.44 0.00 0.00 N	37.22 0.31 0.00 N	37.12 0.42 0.00 N	39.50 0.65 0.00 N	46.05 0.83 0.00 N	43.29 0.89 0.00 N	40.79 0.58 0.00 N	40.83 0.58 0.00 N	40.21 0.44 0.00 N	36.89 0.27 0.00 N	35.70 0.38 0.00 N	56.45 1.26 0.00 N	116.28 3.67 0.00 N	72.92 1.66 0.00 N	41.30 0.89 0.00 N	41.17 1.01 0.00 N	35.65 0.83 0.00 N	29.67 0.49 0.00 N
ADK RESOURCE___RCVRY 23798	31.38 0.87 0.00 N	29.56 0.95 0.00 N	29.88 1.13 0.00 N	29.62 1.06 0.00 N	27.21 0.82 0.00 N	24.32 0.57 0.00 N	35.29 0.86 0.00 N	38.04 1.13 0.00 N	38.00 1.31 0.00 N	40.49 1.64 0.00 N	47.19 1.98 0.00 N	44.44 2.05 0.00 N	41.86 1.66 0.00 N	41.98 1.73 0.00 N	41.30 1.53 0.00 N	37.90 1.28 0.00 N	36.68 1.36 0.00 N	57.98 2.80 0.00 N	119.18 6.57 0.00 N	74.60 3.33 0.00 N	42.21 1.79 0.00 N	41.92 1.76 0.00 N	36.43 1.61 0.00 N	30.29 1.12 0.00 N
ADK S GLENS___FALLS 24028	30.88 0.37 0.00 N	29.02 0.41 0.00 N	29.27 0.52 0.00 N	28.87 0.31 0.00 N	26.51 0.12 0.00 N	23.73 -0.02 0.00 N	34.44 0.00 0.00 N	37.22 0.31 0.00 N	37.12 0.42 0.00 N	39.50 0.65 0.00 N	46.05 0.83 0.00 N	43.29 0.89 0.00 N	40.79 0.58 0.00 N	40.83 0.58 0.00 N	40.21 0.44 0.00 N	36.89 0.27 0.00 N	35.70 0.38 0.00 N	56.45 1.26 0.00 N	116.28 3.67 0.00 N	72.92 1.66 0.00 N	41.30 0.89 0.00 N	41.17 1.01 0.00 N	35.65 0.83 0.00 N	29.67 0.49 0.00 N
ADK_NYS___DAM 23527	31.25 0.74 0.00 N	29.41 0.80 0.00 N	29.71 0.96 0.00 N	29.57 1.00 0.00 N	27.25 0.87 0.00 N	24.33 0.58 0.00 N	35.24 0.81 0.00 N	37.92 1.01 0.00 N	37.82 1.12 0.00 N	40.24 1.38 0.00 N	46.84 1.63 0.00 N	44.09 1.69 0.00 N	41.63 1.42 0.00 N	41.70 1.45 0.00 N	41.08 1.31 0.00 N	37.73 1.11 0.00 N	36.52 1.20 0.00 N	57.40 2.22 0.00 N	117.73 5.13 0.00 N	73.87 2.60 0.00 N	41.85 1.43 0.00 N	41.53 1.36 0.00 N	35.96 1.14 0.00 N	30.01 0.84 0.00 N
AIR_PRODUCTS___DRP 24190	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N
ALBANY___1 23571	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N
ALBANY___2 23572	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N
ALBANY___3	30.74	28.93	29.17	29.01	26.80	23.91	34.12	36.65	36.45	38.66	44.98	42.31	40.02	40.09	39.54	36.33	35.14	55.09	113.09	71.05	40.24	40.00	34.64	29.07

23573	0.23 0.00 N	0.31 0.00 N	0.42 0.00 N	0.45 0.00 N	0.41 0.00 N	0.16 0.00 N	-0.31 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.19 0.00 N	-0.23 0.00 N	-0.09 0.00 N	-0.19 0.00 N	-0.16 0.00 N	-0.23 0.00 N	-0.30 0.00 N	-0.18 0.00 N	-0.10 0.00 N	0.49 0.00 N	-0.22 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.18 0.00 N	-0.11 0.00 N
ALBANY____4 23574	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N
ALBANY____LFGE 323615	30.97 0.46 0.00 N	29.13 0.52 0.00 N	29.38 0.63 0.00 N	29.22 0.65 0.00 N	26.99 0.60 0.00 N	24.12 0.37 0.00 N	34.59 0.16 0.00 N	37.18 0.27 0.00 N	36.98 0.29 0.00 N	39.26 0.41 0.00 N	45.68 0.47 0.00 N	42.94 0.55 0.00 N	40.65 0.44 0.00 N	40.70 0.45 0.00 N	40.15 0.38 0.00 N	36.90 0.28 0.00 N	35.69 0.36 0.00 N	55.92 0.74 0.00 N	114.75 2.15 0.00 N	72.14 0.87 0.00 N	40.85 0.43 0.00 N	40.58 0.42 0.00 N	35.12 0.30 0.00 N	29.42 0.24 0.00 N
ALCOA_RYNLDS____DRP 24188	29.98 -0.54 0.00 N	27.38 -1.23 0.00 N	26.57 -2.18 0.00 N	25.87 -2.69 0.00 N	23.78 -2.61 0.00 N	21.73 -2.02 0.00 N	31.66 -2.78 0.00 N	34.24 -2.66 0.00 N	33.45 -3.25 0.00 N	35.31 -3.54 0.00 N	41.93 -3.28 0.00 N	37.84 -4.55 0.00 N	35.92 -4.29 0.00 N	35.71 -4.54 0.00 N	35.66 -4.11 0.00 N	32.99 -3.63 0.00 N	31.51 -3.81 0.00 N	48.80 -6.39 0.00 N	98.36 -14.24 0.00 N	63.16 -8.11 0.00 N	36.19 -4.22 0.00 N	35.87 -4.29 0.00 N	31.52 -3.30 0.00 N	27.49 -1.68 0.00 N
ALLEGHENY____COGEN 23514	32.76 2.24 0.00 N	30.69 2.07 0.00 N	30.77 2.02 0.00 N	30.50 1.94 0.00 N	28.12 1.74 0.00 N	25.19 1.44 0.00 N	35.97 1.54 0.00 N	38.05 1.15 0.00 N	37.72 1.02 0.00 N	39.81 0.96 0.00 N	46.20 0.99 0.00 N	42.90 0.51 0.00 N	40.91 0.71 0.00 N	40.91 0.66 0.00 N	40.54 0.77 0.00 N	37.42 0.80 0.00 N	35.70 0.38 0.00 N	55.71 0.53 0.00 N	112.27 -0.33 0.00 N	71.99 0.73 0.00 N	41.16 0.74 0.00 N	41.90 1.74 0.00 N	36.69 1.86 0.00 N	30.94 1.76 0.00 N
ALTONA_WT_PWR 323606	30.44 -0.07 0.00 N	27.84 -0.78 0.00 N	26.91 -1.84 0.00 N	25.90 -2.67 0.00 N	23.85 -2.54 0.00 N	21.81 -1.94 0.00 N	31.82 -2.61 0.00 N	34.53 -2.37 0.00 N	33.91 -2.79 0.00 N	35.91 -2.95 0.00 N	42.67 -2.54 0.00 N	38.63 -3.76 0.00 N	36.53 -3.67 0.00 N	36.33 -3.92 0.00 N	36.22 -3.55 0.00 N	33.48 -3.15 0.00 N	31.96 -3.37 0.00 N	49.54 -5.65 0.00 N	100.05 -12.55 0.00 N	64.12 -7.15 0.00 N	36.82 -3.60 0.00 N	36.38 -3.78 0.00 N	31.87 -2.95 0.00 N	27.78 -1.39 0.00 N
AMERICAN_REF_FUEL 24010	31.17 0.66 0.00 N	29.31 0.70 0.00 N	29.41 0.66 0.00 N	29.12 0.55 0.00 N	26.86 0.47 0.00 N	24.32 0.57 0.00 N	34.30 -0.13 0.00 N	35.53 -1.37 0.00 N	35.16 -1.53 0.00 N	36.97 -1.88 0.00 N	42.86 -2.35 0.00 N	39.55 -2.84 0.00 N	37.74 -2.47 0.00 N	37.78 -2.47 0.00 N	37.47 -2.30 0.00 N	34.67 -1.96 0.00 N	32.92 -2.40 0.00 N	50.75 -4.43 0.00 N	101.28 -11.32 0.00 N	65.66 -5.60 0.00 N	37.36 -3.06 0.00 N	37.80 -2.37 0.00 N	33.79 -1.03 0.00 N	28.92 -0.25 0.00 N
ARTHUR_KILL_GT_1 23520	31.78 1.26 0.00 N	29.71 1.10 0.00 N	29.92 1.18 0.00 N	29.79 1.22 0.00 N	27.58 1.19 0.00 N	24.73 0.98 0.00 N	36.09 1.65 0.00 N	39.01 2.10 0.00 N	38.94 2.25 0.00 N	41.22 2.37 0.00 N	47.90 2.69 0.00 N	45.29 2.90 0.00 N	42.88 2.68 0.00 N	42.93 2.67 0.00 N	42.38 2.61 0.00 N	38.82 2.20 0.00 N	37.60 2.27 0.00 N	58.73 3.55 0.00 N	120.28 7.68 0.00 N	76.04 4.77 0.00 N	43.26 2.84 0.00 N	42.94 2.78 0.00 N	37.05 2.23 0.00 N	30.76 1.58 0.00 N
ARTHUR_KILL_2 23512	31.78 1.26 0.00 N	29.71 1.10 0.00 N	29.92 1.18 0.00 N	29.79 1.22 0.00 N	27.58 1.19 0.00 N	24.73 0.98 0.00 N	36.09 1.65 0.00 N	39.01 2.10 0.00 N	38.94 2.25 0.00 N	41.22 2.37 0.00 N	47.90 2.69 0.00 N	45.29 2.90 0.00 N	42.88 2.68 0.00 N	42.93 2.67 0.00 N	42.38 2.61 0.00 N	38.82 2.20 0.00 N	37.60 2.27 0.00 N	58.73 3.55 0.00 N	120.28 7.68 0.00 N	76.04 4.77 0.00 N	43.26 2.84 0.00 N	42.94 2.78 0.00 N	37.05 2.23 0.00 N	30.76 1.58 0.00 N
ARTHUR_KILL_3 23513	31.76 1.24 0.00 N	29.80 1.18 0.00 N	29.98 1.23 0.00 N	29.87 1.31 0.00 N	27.62 1.23 0.00 N	24.70 0.95 0.00 N	36.03 1.60 0.00 N	38.98 2.07 0.00 N	38.90 2.21 0.00 N	41.23 2.38 0.00 N	47.94 2.73 0.00 N	45.31 2.91 0.00 N	42.88 2.68 0.00 N	42.93 2.68 0.00 N	42.39 2.62 0.00 N	38.90 2.27 0.00 N	37.73 2.40 -0.01 N	59.06 3.87 -0.01 N	120.20 7.59 0.00 N	75.90 4.63 0.00 N	43.09 2.67 0.00 N	42.82 2.66 0.00 N	36.96 2.14 0.00 N	30.73 1.56 0.00 N
ASHOKAN____ 23654	31.79 1.27 0.00 N	29.79 1.18 0.00 N	29.95 1.20 0.00 N	29.79 1.22 0.00 N	27.55 1.16 0.00 N	24.74 0.99 0.00 N	36.12 1.69 0.00 N	39.07 2.17 0.00 N	39.03 2.33 0.00 N	41.39 2.54 0.00 N	48.18 2.97 0.00 N	45.39 3.00 0.00 N	42.97 2.76 0.00 N	43.00 2.75 0.00 N	42.44 2.68 0.00 N	38.68 2.06 0.00 N	37.20 1.88 0.00 N	58.14 2.95 0.00 N	119.81 7.20 0.00 N	75.57 4.30 0.00 N	42.84 2.42 0.00 N	42.56 2.40 0.00 N	36.84 2.02 0.00 N	30.61 1.43 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N
ASTORIA_GT2_1 24094	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N

ASTORIA_GT2_2 24095	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT2_3 24096	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT2_4 24097	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT3_1 24098	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT3_2 24099	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT3_3 24100	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT3_4 24101	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT4_1 24102	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT4_2 24103	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT4_3 24104	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT4_4 24105	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT_1 23523	31.91 <u>1.39</u> 0.00 N	29.99 <u>1.37</u> 0.00 N	30.16 <u>1.41</u> 0.00 N	30.05 <u>1.49</u> 0.00 N	27.77 <u>1.39</u> 0.00 N	24.86 <u>1.11</u> 0.00 N	36.29 <u>1.86</u> 0.00 N	39.24 <u>2.34</u> 0.00 N	39.23 <u>2.53</u> 0.00 N	43.67 <u>2.70</u> -2.11 N	48.30 <u>3.09</u> 0.00 N	45.61 <u>3.22</u> 0.00 N	43.18 <u>2.97</u> 0.00 N	43.21 <u>2.96</u> 0.00 N	42.67 <u>2.90</u> 0.00 N	39.19 <u>2.57</u> 0.00 N	37.99 <u>2.67</u> 0.00 N	59.39 <u>4.21</u> 0.00 N	120.70 <u>8.09</u> 0.00 N	76.35 <u>5.09</u> 0.00 N	43.40 <u>2.98</u> 0.00 N	43.13 <u>2.97</u> 0.00 N	37.23 <u>2.41</u> 0.00 N	30.94 <u>1.76</u> 0.00 N
ASTORIA_GT_10 24110	31.79 <u>1.28</u> 0.00 N	29.83 <u>1.22</u> 0.00 N	30.00 <u>1.25</u> 0.00 N	29.88 <u>1.31</u> 0.00 N	27.63 <u>1.24</u> 0.00 N	24.74 <u>0.99</u> 0.00 N	36.07 <u>1.64</u> 0.00 N	39.01 <u>2.10</u> 0.00 N	38.97 <u>2.28</u> 0.00 N	41.31 <u>2.46</u> 0.00 N	48.02 <u>2.81</u> 0.00 N	45.37 <u>2.98</u> 0.00 N	42.94 <u>2.74</u> 0.00 N	43.00 <u>2.75</u> 0.00 N	42.45 <u>2.69</u> 0.00 N	38.98 <u>2.36</u> 0.00 N	37.82 <u>2.50</u> 0.00 N	59.05 <u>3.87</u> 0.00 N	120.16 <u>7.55</u> 0.00 N	75.77 <u>4.51</u> 0.00 N	43.14 <u>2.72</u> 0.00 N	42.88 <u>2.72</u> 0.00 N	37.03 <u>2.21</u> 0.00 N	30.81 <u>1.63</u> 0.00 N
ASTORIA_GT_11 24225	31.79 <u>1.28</u> 0.00 N	29.83 <u>1.22</u> 0.00 N	30.00 <u>1.25</u> 0.00 N	29.88 <u>1.31</u> 0.00 N	27.63 <u>1.24</u> 0.00 N	24.74 <u>0.99</u> 0.00 N	36.07 <u>1.64</u> 0.00 N	39.01 <u>2.10</u> 0.00 N	38.97 <u>2.28</u> 0.00 N	41.31 <u>2.46</u> 0.00 N	48.02 <u>2.81</u> 0.00 N	45.37 <u>2.98</u> 0.00 N	42.94 <u>2.74</u> 0.00 N	43.00 <u>2.75</u> 0.00 N	42.45 <u>2.69</u> 0.00 N	38.98 <u>2.36</u> 0.00 N	37.82 <u>2.50</u> 0.00 N	59.05 <u>3.87</u> 0.00 N	120.16 <u>7.55</u> 0.00 N	75.77 <u>4.51</u> 0.00 N	43.14 <u>2.72</u> 0.00 N	42.88 <u>2.72</u> 0.00 N	37.03 <u>2.21</u> 0.00 N	30.81 <u>1.63</u> 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_12 24226	31.79 1.28 0.00 N	29.83 1.22 0.00 N	30.00 1.25 0.00 N	29.88 1.31 0.00 N	27.63 1.24 0.00 N	24.74 0.99 0.00 N	36.07 1.64 0.00 N	39.01 2.10 0.00 N	38.97 2.28 0.00 N	41.31 2.46 0.00 N	48.02 2.81 0.00 N	45.37 2.98 0.00 N	42.94 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.69 0.00 N	38.98 2.36 0.00 N	37.82 2.50 0.00 N	59.05 3.87 0.00 N	120.16 7.55 0.00 N	75.77 4.51 0.00 N	43.14 2.72 0.00 N	42.88 2.72 0.00 N	37.03 2.21 0.00 N	30.81 1.63 0.00 N	
ASTORIA_GT_13 24227	31.79 1.28 0.00 N	29.83 1.22 0.00 N	30.00 1.25 0.00 N	29.88 1.31 0.00 N	27.63 1.24 0.00 N	24.74 0.99 0.00 N	36.07 1.64 0.00 N	39.01 2.10 0.00 N	38.97 2.28 0.00 N	41.31 2.46 0.00 N	48.02 2.81 0.00 N	45.37 2.98 0.00 N	42.94 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.69 0.00 N	38.98 2.36 0.00 N	37.82 2.50 0.00 N	59.05 3.87 0.00 N	120.16 7.55 0.00 N	75.77 4.51 0.00 N	43.14 2.72 0.00 N	42.88 2.72 0.00 N	37.03 2.21 0.00 N	30.81 1.63 0.00 N	
ASTORIA_GT_5 24106	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N	
ASTORIA_GT_7 24107	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N	
ASTORIA_GT_8 24108	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N	
ASTORIA___2 24149	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N	
ASTORIA___3 23516	31.79 1.28 0.00 N	29.83 1.22 0.00 N	30.00 1.25 0.00 N	29.88 1.31 0.00 N	27.63 1.24 0.00 N	24.74 0.99 0.00 N	36.07 1.64 0.00 N	39.01 2.10 0.00 N	38.97 2.28 0.00 N	41.31 2.46 0.00 N	48.02 2.81 0.00 N	45.37 2.98 0.00 N	42.94 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.69 0.00 N	38.98 2.36 0.00 N	37.82 2.50 0.00 N	59.05 3.87 0.00 N	120.16 7.55 0.00 N	75.77 4.51 0.00 N	43.14 2.72 0.00 N	42.88 2.72 0.00 N	37.03 2.21 0.00 N	30.81 1.63 0.00 N	
ASTORIA___4 23517	31.91 1.39 0.00 N	29.99 1.37 0.00 N	30.16 1.41 0.00 N	30.05 1.49 0.00 N	27.77 1.39 0.00 N	24.86 1.11 0.00 N	36.29 1.86 0.00 N	39.24 2.34 0.00 N	39.23 2.53 0.00 N	43.67 2.70 -2.11 N	48.30 3.09 0.00 N	45.61 3.22 0.00 N	43.18 2.97 0.00 N	43.21 2.96 0.00 N	42.67 2.90 0.00 N	39.19 2.57 0.00 N	37.99 2.67 0.00 N	59.39 4.21 0.00 N	120.70 8.09 0.00 N	76.35 5.09 0.00 N	43.40 2.98 0.00 N	43.13 2.97 0.00 N	37.23 2.41 0.00 N	30.94 1.76 0.00 N	
ASTORIA___5 23518	31.79 1.28 0.00 N	29.83 1.22 0.00 N	30.00 1.25 0.00 N	29.88 1.31 0.00 N	27.63 1.24 0.00 N	24.74 0.99 0.00 N	36.07 1.64 0.00 N	39.01 2.10 0.00 N	38.97 2.28 0.00 N	41.31 2.46 0.00 N	48.02 2.81 0.00 N	45.37 2.98 0.00 N	42.94 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.69 0.00 N	38.98 2.36 0.00 N	37.82 2.50 0.00 N	59.05 3.87 0.00 N	120.16 7.55 0.00 N	75.77 4.50 0.00 N	43.14 2.72 0.00 N	42.88 2.72 0.00 N	37.03 2.21 0.00 N	30.81 1.63 0.00 N	
AST_ENERGY_2_CC3 323677	31.75 1.24 0.00 N	29.81 1.20 0.00 N	29.98 1.23 0.00 N	29.87 1.31 0.00 N	27.62 1.24 0.00 N	24.71 0.97 0.00 N	36.04 1.61 0.00 N	38.98 2.07 0.00 N	38.91 2.22 0.00 N	41.25 2.39 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.95 2.70 0.00 N	42.40 2.63 0.00 N	38.92 2.30 0.00 N	37.75 2.43 0.00 N	59.06 3.88 0.00 N	120.31 7.70 0.00 N	75.91 4.64 0.00 N	43.11 2.69 0.00 N	42.85 2.69 0.00 N	36.98 2.16 0.00 N	30.76 1.59 0.00 N	
AST_ENERGY_2_CC4 323678	31.75 1.24 0.00 N	29.81 1.20 0.00 N	29.98 1.23 0.00 N	29.87 1.31 0.00 N	27.62 1.24 0.00 N	24.71 0.97 0.00 N	36.04 1.61 0.00 N	38.98 2.07 0.00 N	38.91 2.22 0.00 N	41.25 2.39 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.95 2.70 0.00 N	42.40 2.63 0.00 N	38.92 2.30 0.00 N	37.75 2.43 0.00 N	59.06 3.88 0.00 N	120.31 7.70 0.00 N	75.91 4.64 0.00 N	43.11 2.69 0.00 N	42.85 2.69 0.00 N	36.98 2.16 0.00 N	30.76 1.59 0.00 N	
ATHENS_STG_1 23668	30.97 0.46 0.00 N	29.09 0.48 0.00 N	29.27 0.52 0.00 N	29.12 0.55 0.00 N	26.91 0.52 0.00 N	24.12 0.37 0.00 N	34.99 0.55 0.00 N	37.63 0.73 0.00 N	37.48 0.79 0.00 N	39.73 0.87 0.00 N	46.22 1.02 0.00 N	43.53 1.14 0.00 N	41.20 1.00 0.00 N	41.27 1.02 0.00 N	40.73 0.96 0.00 N	37.46 0.84 0.00 N	36.26 0.94 0.00 N	56.72 1.54 0.00 N	115.93 3.33 0.00 N	73.08 1.81 0.00 N	41.44 1.02 0.00 N	41.18 1.02 0.00 N	35.64 0.81 0.00 N	29.76 0.59 0.00 N	
ATHENS_STG_2 23670	30.97 0.46 0.00 N	29.09 0.48 0.00 N	29.27 0.52 0.00 N	29.12 0.55 0.00 N	26.91 0.52 0.00 N	24.12 0.37 0.00 N	34.99 0.55 0.00 N	37.63 0.73 0.00 N	37.48 0.79 0.00 N	39.73 0.87 0.00 N	46.22 1.02 0.00 N	43.53 1.14 0.00 N	41.20 1.00 0.00 N	41.27 1.02 0.00 N	40.73 0.96 0.00 N	37.46 0.84 0.00 N	36.26 0.94 0.00 N	56.72 1.54 0.00 N	115.93 3.33 0.00 N	73.08 1.81 0.00 N	41.44 1.02 0.00 N	41.18 1.02 0.00 N	35.64 0.81 0.00 N	29.76 0.59 0.00 N	
ATHENS_STG_3	30.97	29.09	29.27	29.12	26.91	24.12	34.99	37.63	37.48	39.73	46.22	43.53	41.20	41.27	40.73	37.46	36.26	56.72	115.93	73.08	41.44	41.18	35.64	29.76	

23677	0.46 0.00 N	0.48 0.00 N	0.52 0.00 N	0.55 0.00 N	0.52 0.00 N	0.37 0.00 N	0.55 0.00 N	0.73 0.00 N	0.79 0.00 N	0.87 0.00 N	1.02 0.00 N	1.14 0.00 N	1.00 0.00 N	1.02 0.00 N	0.96 0.00 N	0.84 0.00 N	0.94 0.00 N	1.54 0.00 N	3.33 0.00 N	1.81 0.00 N	1.02 0.00 N	1.02 0.00 N	0.81 0.00 N	0.59 0.00 N
BARRETT_IC_1 23704	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_10 23701	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	63.34 4.48 -3.68 N	122.75 8.25 -1.90 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_11 23702	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	63.34 4.48 -3.68 N	122.75 8.25 -1.90 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_12 23703	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	63.34 4.48 -3.68 N	122.75 8.25 -1.90 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_2 23705	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_3 23706	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_4 23707	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_5 23708	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_6 23709	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_7 23710	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_8 23711	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT_IC_9 23700	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	63.34 4.48 -3.68 N	122.75 8.25 -1.90 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BARRETT___1 23545	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	70.68 4.48 -11.02 N	126.61 8.25 -5.76 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N

BARRETT___2 23546	32.18 1.67 0.00 N	30.23 1.62 0.00 N	30.42 1.67 0.00 N	30.26 1.70 0.00 N	27.99 1.60 0.00 N	25.08 1.33 0.00 N	36.53 2.10 0.00 N	39.48 2.57 0.00 N	39.45 2.76 0.00 N	41.76 2.91 0.00 N	48.43 3.22 0.00 N	45.79 3.40 0.00 N	43.44 3.23 0.00 N	43.47 3.22 0.00 N	42.94 3.18 0.00 N	39.71 3.05 -0.04 N	55.45 3.08 -17.04 N	63.34 4.48 -3.68 N	122.75 8.25 -1.90 N	76.40 5.13 0.00 N	43.56 3.14 0.00 N	43.43 3.26 0.00 N	37.52 2.70 0.00 N	31.19 2.02 0.00 N
BAYONEEC___CTG1 323682	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG2 323683	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG3 323684	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG4 323685	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG5 323686	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG6 323687	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG7 323688	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BAYONEEC___CTG8 323689	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	38.92 2.01 0.00 N	38.80 2.11 0.00 N	41.11 2.26 0.00 N	47.84 2.63 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.36 2.59 0.00 N	37.70 1.08 0.00 N	36.76 1.44 0.00 N	59.11 3.93 0.00 N	120.45 7.84 0.00 N	75.98 4.71 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
BEACON___LESR 323632	31.13 0.61 0.00 N	29.27 0.66 0.00 N	29.48 0.73 0.00 N	29.33 0.76 0.00 N	27.10 0.71 0.00 N	24.23 0.48 0.00 N	34.88 0.44 0.00 N	37.48 0.58 0.00 N	37.36 0.67 0.00 N	39.64 0.79 0.00 N	46.06 0.85 0.00 N	43.14 0.75 0.00 N	40.81 0.60 0.00 N	40.85 0.60 0.00 N	40.35 0.58 0.00 N	37.07 0.45 0.00 N	35.85 0.53 0.00 N	56.16 0.97 0.00 N	115.33 2.73 0.00 N	72.48 1.21 0.00 N	41.07 0.65 0.00 N	40.81 0.64 0.00 N	35.32 0.50 0.00 N	29.64 0.46 0.00 N
BEAVER RIVER___HYD 24048	30.47 -0.04 0.00 N	28.27 -0.34 0.00 N	28.06 -0.69 0.00 N	27.66 -0.90 0.00 N	25.54 -0.85 0.00 N	23.28 -0.46 0.00 N	34.18 -0.25 0.00 N	36.92 0.02 0.00 N	36.49 -0.20 0.00 N	38.65 -0.20 0.00 N	45.22 0.01 0.00 N	41.82 -0.57 0.00 N	39.65 -0.56 0.00 N	39.55 -0.70 0.00 N	39.16 -0.61 0.00 N	36.09 -0.53 0.00 N	34.71 -0.61 0.00 N	54.12 -1.07 0.00 N	110.50 -2.10 0.00 N	70.31 -0.96 0.00 N	39.88 -0.54 0.00 N	39.50 -0.66 0.00 N	34.19 -0.64 0.00 N	28.85 -0.33 0.00 N
BEEBEE_GT_13 23619	33.14 2.63 0.00 N	30.97 2.36 0.00 N	31.03 2.28 0.00 N	30.87 2.30 0.00 N	28.51 2.13 0.00 N	25.95 2.21 0.00 N	37.61 3.18 0.00 N	39.91 3.01 0.00 N	39.97 3.27 0.00 N	42.24 3.38 0.00 N	49.09 3.88 0.00 N	45.63 3.24 0.00 N	43.55 3.34 0.00 N	43.64 3.39 0.00 N	43.17 3.40 0.00 N	39.87 3.24 0.00 N	38.17 2.85 0.00 N	58.89 3.71 0.00 N	113.87 1.27 0.00 N	72.58 1.31 0.00 N	41.33 0.91 0.00 N	41.17 1.00 0.00 N	35.98 1.16 0.00 N	30.41 1.24 0.00 N
BETHLEHEM___GRP 23843	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N
BETHLEHEM___GS1 323560	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 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
BETHLEHEM___GS2 323561	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N	
BETHLEHEM___GS3 323562	30.74 0.23 0.00 N	28.93 0.31 0.00 N	29.17 0.42 0.00 N	29.01 0.45 0.00 N	26.80 0.41 0.00 N	23.91 0.16 0.00 N	34.12 -0.31 0.00 N	36.65 -0.25 0.00 N	36.45 -0.25 0.00 N	38.66 -0.19 0.00 N	44.98 -0.23 0.00 N	42.31 -0.09 0.00 N	40.02 -0.19 0.00 N	40.09 -0.16 0.00 N	39.54 -0.23 0.00 N	36.33 -0.30 0.00 N	35.14 -0.18 0.00 N	55.09 -0.10 0.00 N	113.09 0.49 0.00 N	71.05 -0.22 0.00 N	40.24 -0.18 0.00 N	40.00 -0.16 0.00 N	34.64 -0.18 0.00 N	29.07 -0.11 0.00 N	
BETHLEHEM___STEEL 23779	31.44 0.92 0.00 N	29.51 0.89 0.00 N	29.64 0.89 0.00 N	29.35 0.79 0.00 N	27.10 0.72 0.00 N	24.55 0.80 0.00 N	35.06 0.63 0.00 N	36.60 -0.31 0.00 N	36.29 -0.40 0.00 N	38.26 -0.59 0.00 N	44.31 -0.90 0.00 N	41.02 -1.37 0.00 N	39.24 -0.97 0.00 N	39.25 -1.00 0.00 N	38.98 -0.79 0.00 N	36.09 -0.53 0.00 N	34.26 -1.06 0.00 N	53.09 -2.09 0.00 N	106.29 -6.32 0.00 N	68.69 -2.58 0.00 N	39.06 -1.36 0.00 N	39.21 -0.96 0.00 N	34.68 -0.14 0.00 N	29.47 0.29 0.00 N	
BETHPAGE_CC_5 323564	32.22 1.71 0.00 N	30.29 1.68 0.00 N	30.50 1.75 0.00 N	30.35 1.78 0.00 N	28.02 1.63 0.00 N	25.05 1.31 0.00 N	36.48 2.05 0.00 N	39.48 2.57 0.00 N	39.45 2.75 0.00 N	41.80 2.94 0.00 N	48.52 3.31 0.00 N	45.84 3.45 0.00 N	43.46 3.26 0.00 N	43.50 3.25 0.00 N	42.95 3.18 0.00 N	39.59 2.97 0.00 N	40.27 3.02 -1.93 N	59.55 4.36 0.00 N	120.65 8.04 0.00 N	76.17 4.90 0.00 N	43.36 2.94 0.00 N	43.40 3.24 0.00 N	37.63 2.81 0.00 N	31.25 2.07 0.00 N	
BINGHAMTON___COGEN 23790	31.00 0.49 0.00 N	29.13 0.51 0.00 N	29.32 0.57 0.00 N	29.11 0.54 0.00 N	26.93 0.54 0.00 N	24.29 0.55 0.00 N	35.22 0.79 0.00 N	37.54 0.63 0.00 N	37.34 0.64 0.00 N	39.48 0.63 0.00 N	45.86 0.65 0.00 N	42.96 0.57 0.00 N	40.88 0.68 0.00 N	40.90 0.65 0.00 N	40.51 0.74 0.00 N	37.37 0.75 0.00 N	35.86 0.54 0.00 N	56.12 0.93 0.00 N	114.01 1.41 0.00 N	72.48 1.22 0.00 N	41.09 0.67 0.00 N	40.77 0.61 0.00 N	35.34 0.52 0.00 N	29.60 0.42 0.00 N	
BLACK RIVER___HYD 24047	30.72 0.20 0.00 N	28.54 -0.07 0.00 N	28.43 -0.32 0.00 N	28.09 -0.47 0.00 N	25.97 -0.42 0.00 N	23.70 -0.05 0.00 N	34.86 0.43 0.00 N	37.65 0.74 0.00 N	37.25 0.55 0.00 N	39.43 0.58 0.00 N	46.06 0.85 0.00 N	42.74 0.35 0.00 N	40.53 0.32 0.00 N	40.49 0.24 0.00 N	40.04 0.27 0.00 N	36.86 0.24 0.00 N	35.46 0.14 0.00 N	55.35 0.16 0.00 N	113.43 0.83 0.00 N	72.13 0.86 0.00 N	40.86 0.44 0.00 N	40.40 0.23 0.00 N	34.88 0.06 0.00 N	29.25 0.07 0.00 N	
BLISS_WT_PWR 323608	32.46 1.95 0.00 N	30.44 1.83 0.00 N	30.59 1.84 0.00 N	30.26 1.70 0.00 N	27.94 1.56 0.00 N	25.35 1.60 0.00 N	36.62 2.19 0.00 N	38.51 1.61 0.00 N	38.11 1.42 0.00 N	40.28 1.42 0.00 N	46.69 1.48 0.00 N	43.38 0.98 0.00 N	41.47 1.26 0.00 N	41.35 1.10 0.00 N	41.15 1.38 0.00 N	38.21 1.58 0.00 N	36.22 0.90 0.00 N	56.31 1.13 0.00 N	112.91 0.31 0.00 N	72.80 1.54 0.00 N	41.26 0.84 0.00 N	41.21 1.05 0.00 N	36.08 1.26 0.00 N	30.30 1.12 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	30.66 0.14 0.00 N	28.83 0.21 0.00 N	29.03 0.28 0.00 N	28.89 0.32 0.00 N	26.69 0.30 0.00 N	23.90 0.15 0.00 N	34.53 0.10 0.00 N	37.07 0.16 0.00 N	36.83 0.14 0.00 N	39.03 0.18 0.00 N	45.42 0.21 0.00 N	42.72 0.33 0.00 N	40.45 0.24 0.00 N	40.51 0.25 0.00 N	39.97 0.20 0.00 N	36.72 0.09 0.00 N	35.50 0.18 0.00 N	55.59 0.41 0.00 N	113.92 1.31 0.00 N	71.72 0.45 0.00 N	40.65 0.23 0.00 N	40.41 0.25 0.00 N	34.98 0.16 0.00 N	29.30 0.12 0.00 N	
BOC_GAS_DRP 24189	30.76 0.24 0.00 N	28.92 0.30 0.00 N	29.13 0.38 0.00 N	28.98 0.41 0.00 N	26.77 0.38 0.00 N	23.96 0.21 0.00 N	34.56 0.13 0.00 N	37.12 0.22 0.00 N	36.90 0.20 0.00 N	39.11 0.26 0.00 N	45.49 0.28 0.00 N	42.79 0.39 0.00 N	40.51 0.30 0.00 N	40.57 0.32 0.00 N	40.04 0.28 0.00 N	36.78 0.16 0.00 N	35.55 0.22 0.00 N	55.63 0.45 0.00 N	114.01 1.41 0.00 N	71.83 0.56 0.00 N	40.71 0.29 0.00 N	40.47 0.31 0.00 N	35.06 0.24 0.00 N	29.38 0.21 0.00 N	
BORALEX_4TH_BRANCH 23824	31.25 0.74 0.00 N	29.41 0.80 0.00 N	29.71 0.96 0.00 N	29.57 1.00 0.00 N	27.25 0.87 0.00 N	24.33 0.58 0.00 N	35.24 0.81 0.00 N	37.92 1.01 0.00 N	37.82 1.12 0.00 N	40.24 1.38 0.00 N	46.84 1.63 0.00 N	44.09 1.69 0.00 N	41.63 1.42 0.00 N	41.70 1.45 0.00 N	41.08 1.31 0.00 N	37.73 1.11 0.00 N	36.52 1.20 0.00 N	57.40 2.22 0.00 N	117.73 5.13 0.00 N	73.87 2.60 0.00 N	41.85 1.43 0.00 N	41.53 1.36 0.00 N	35.96 1.14 0.00 N	30.01 0.84 0.00 N	
BOWLINE___1 23526	31.56 1.04 0.00 N	29.62 1.00 0.00 N	29.78 1.03 0.00 N	29.64 1.08 0.00 N	27.41 1.02 0.00 N	24.56 0.81 0.00 N	35.81 1.38 0.00 N	38.67 1.76 0.00 N	38.57 1.87 0.00 N	40.88 2.03 0.00 N	47.55 2.34 0.00 N	44.88 2.48 0.00 N	42.50 2.29 0.00 N	42.55 2.30 0.00 N	42.01 2.24 0.00 N	38.63 2.01 0.00 N	37.45 2.13 0.00 N	58.58 3.39 0.00 N	119.52 6.92 0.00 N	75.33 4.07 0.00 N	42.76 2.34 0.00 N	42.50 2.34 0.00 N	36.70 1.88 0.00 N	30.53 1.35 0.00 N	
BOWLINE___2 23595	31.56 1.05 0.00 N	29.62 1.01 0.00 N	29.78 1.03 0.00 N	29.64 1.08 0.00 N	27.41 1.02 0.00 N	24.56 0.81 0.00 N	35.81 1.38 0.00 N	38.67 1.77 0.00 N	38.57 1.88 0.00 N	40.89 2.03 0.00 N	47.56 2.35 0.00 N	44.89 2.49 0.00 N	42.50 2.29 0.00 N	42.55 2.30 0.00 N	42.01 2.24 0.00 N	38.64 2.01 0.00 N	37.46 2.13 0.00 N	58.58 3.39 0.00 N	119.53 6.93 0.00 N	75.34 4.07 0.00 N	42.76 2.34 0.00 N	42.50 2.34 0.00 N	36.71 1.89 0.00 N	30.53 1.35 0.00 N	
BROOKHAVEN___DRP 24191	32.72 2.21 0.00 N	31.04 2.42 0.00 N	31.54 2.79 0.00 N	31.37 2.81 0.00 N	29.03 2.65 0.00 N	25.70 1.95 0.00 N	37.06 2.63 0.00 N	40.30 3.40 0.00 N	40.34 3.64 0.00 N	42.73 3.87 0.00 N	49.49 4.28 0.00 N	46.67 4.27 0.00 N	44.27 4.07 0.00 N	44.30 4.04 0.00 N	43.88 4.11 0.00 N	40.65 4.03 0.00 N	40.22 4.15 -0.75 N	61.20 6.01 0.00 N	124.73 12.12 0.00 N	78.89 7.63 0.00 N	44.73 4.31 0.00 N	44.61 4.45 0.00 N	38.30 3.48 0.00 N	31.62 2.44 0.00 N	
BROOKLYN_NAVY_YARD	31.74	29.78	29.94	29.83	27.59	24.69	36.03	39.01	38.91	41.23	47.96	45.30	42.87	42.94	42.40	38.90	37.75	59.06	120.30	75.84	43.08	42.82	36.95	30.75	

23515	1.23 0.00 N	1.17 0.00 N	1.19 0.00 N	1.27 0.00 N	1.20 0.00 N	0.94 0.00 N	1.60 0.00 N	2.10 0.00 N	2.22 0.00 N	2.38 0.00 N	2.75 0.00 N	2.90 0.00 N	2.67 0.00 N	2.69 0.00 N	2.63 0.00 N	2.28 0.00 N	2.43 0.00 N	3.88 0.00 N	7.70 0.00 N	4.58 0.00 N	2.66 0.00 N	2.65 0.00 N	2.13 0.00 N	1.58 0.00 N
BROOKLYN___ARMY_DRP 323595	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
BROOME___LFGE 323600	31.00 0.49 0.00 N	29.13 0.51 0.00 N	29.32 0.57 0.00 N	29.11 0.54 0.00 N	26.93 0.54 0.00 N	24.29 0.55 0.00 N	35.22 0.79 0.00 N	37.54 0.63 0.00 N	37.34 0.64 0.00 N	39.48 0.63 0.00 N	45.86 0.65 0.00 N	42.96 0.57 0.00 N	40.88 0.68 0.00 N	40.90 0.65 0.00 N	40.51 0.74 0.00 N	37.37 0.75 0.00 N	35.86 0.54 0.00 N	56.12 0.93 0.00 N	114.01 1.41 0.00 N	72.48 1.22 0.00 N	41.09 0.67 0.00 N	40.77 0.61 0.00 N	35.34 0.52 0.00 N	29.60 0.42 0.00 N
BURROWS___LYONSDAL 23803	30.96 0.45 0.00 N	28.83 0.22 0.00 N	28.77 0.02 0.00 N	28.45 -0.11 0.00 N	26.29 -0.10 0.00 N	23.89 0.15 0.00 N	35.01 0.58 0.00 N	37.74 0.83 0.00 N	37.39 0.69 0.00 N	39.59 0.74 0.00 N	46.20 0.99 0.00 N	42.99 0.60 0.00 N	40.76 0.55 0.00 N	40.72 0.47 0.00 N	40.29 0.52 0.00 N	37.13 0.51 0.00 N	35.75 0.43 0.00 N	55.81 0.63 0.00 N	114.00 1.39 0.00 N	72.42 1.15 0.00 N	41.01 0.59 0.00 N	40.62 0.46 0.00 N	35.12 0.30 0.00 N	29.47 0.29 0.00 N
CAITHNESS_CC_1 323624	32.73 2.21 0.00 N	31.05 2.43 0.00 N	31.51 2.76 0.00 N	31.35 2.78 0.00 N	29.01 2.62 0.00 N	25.72 1.97 0.00 N	37.13 2.70 0.00 N	40.35 3.44 0.00 N	40.39 3.70 0.00 N	42.80 3.95 0.00 N	49.57 4.36 0.00 N	46.74 4.35 0.00 N	44.35 4.14 0.00 N	44.37 4.11 0.00 N	43.93 4.16 0.00 N	40.71 4.08 0.00 N	40.26 4.19 -0.75 N	61.25 6.07 0.00 N	124.69 12.09 0.00 N	78.85 7.58 0.00 N	44.70 4.28 0.00 N	44.61 4.44 0.00 N	38.32 3.50 0.00 N	31.66 2.49 0.00 N
CALPINE BETH_PAGE_GT4 24209	32.22 1.71 0.00 N	30.28 1.67 0.00 N	30.50 1.75 0.00 N	30.35 1.79 0.00 N	28.04 1.66 0.00 N	25.10 1.35 0.00 N	36.55 2.12 0.00 N	39.48 2.57 0.00 N	39.43 2.73 0.00 N	41.77 2.92 0.00 N	48.50 3.29 0.00 N	45.81 3.42 0.00 N	43.42 3.22 0.00 N	43.47 3.22 0.00 N	42.93 3.16 0.00 N	39.59 2.97 0.00 N	40.88 3.05 -2.50 N	59.61 4.42 0.00 N	120.70 8.09 0.00 N	76.20 4.93 0.00 N	43.38 2.96 0.00 N	43.45 3.29 0.00 N	37.69 2.87 0.00 N	31.28 2.10 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	32.22 1.71 0.00 N	30.28 1.67 0.00 N	30.50 1.75 0.00 N	30.35 1.79 0.00 N	28.04 1.66 0.00 N	25.10 1.35 0.00 N	36.55 2.12 0.00 N	39.48 2.57 0.00 N	39.43 2.73 0.00 N	41.77 2.92 0.00 N	48.50 3.29 0.00 N	45.81 3.42 0.00 N	43.42 3.22 0.00 N	43.47 3.22 0.00 N	42.93 3.16 0.00 N	39.59 2.97 0.00 N	40.88 3.05 -2.50 N	59.61 4.42 0.00 N	120.70 8.09 0.00 N	76.20 4.93 0.00 N	43.38 2.96 0.00 N	43.45 3.29 0.00 N	37.69 2.87 0.00 N	31.28 2.10 0.00 N
CALPINE_BP_GT1 23823	32.22 1.71 0.00 N	30.28 1.67 0.00 N	30.50 1.75 0.00 N	30.35 1.79 0.00 N	28.04 1.66 0.00 N	25.10 1.35 0.00 N	36.55 2.12 0.00 N	39.48 2.57 0.00 N	39.43 2.73 0.00 N	41.77 2.92 0.00 N	48.50 3.29 0.00 N	45.81 3.42 0.00 N	43.42 3.22 0.00 N	43.47 3.22 0.00 N	42.93 3.16 0.00 N	39.59 2.97 0.00 N	40.88 3.05 -2.50 N	59.61 4.42 0.00 N	120.70 8.09 0.00 N	76.20 4.93 0.00 N	43.38 2.96 0.00 N	43.45 3.29 0.00 N	37.69 2.87 0.00 N	31.28 2.10 0.00 N
CALSPAN___DRP 24200	31.44 0.92 0.00 N	29.51 0.89 0.00 N	29.64 0.89 0.00 N	29.35 0.79 0.00 N	27.10 0.72 0.00 N	24.55 0.80 0.00 N	35.06 0.63 0.00 N	36.60 -0.31 0.00 N	36.29 -0.40 0.00 N	38.26 -0.59 0.00 N	44.31 -0.90 0.00 N	41.02 -1.37 0.00 N	39.24 -0.97 0.00 N	39.25 -1.00 0.00 N	38.98 -0.79 0.00 N	36.09 -0.53 0.00 N	34.26 -1.06 0.00 N	53.09 -2.09 0.00 N	106.29 -6.32 0.00 N	68.69 -2.58 0.00 N	39.06 -1.36 0.00 N	39.21 -0.96 0.00 N	34.68 -0.14 0.00 N	29.47 0.29 0.00 N
CANDIGU_WT_PWR 323617	31.58 1.06 0.00 N	29.68 1.07 0.00 N	29.89 1.14 0.00 N	29.61 1.05 0.00 N	27.40 1.01 0.00 N	24.76 1.02 0.00 N	35.67 1.24 0.00 N	37.61 0.70 0.00 N	37.35 0.65 0.00 N	39.43 0.57 0.00 N	45.65 0.44 0.00 N	42.56 0.16 0.00 N	40.70 0.49 0.00 N	40.70 0.45 0.00 N	40.41 0.64 0.00 N	37.38 0.76 0.00 N	35.60 0.28 0.00 N	55.64 0.46 0.00 N	112.12 -0.48 0.00 N	71.89 0.62 0.00 N	40.80 0.39 0.00 N	40.66 0.49 0.00 N	35.48 0.65 0.00 N	29.82 0.64 0.00 N
CARR STREET_E__SYR 24060	30.38 -0.13 0.00 N	28.48 -0.13 0.00 N	28.62 -0.13 0.00 N	28.43 -0.13 0.00 N	26.28 -0.11 0.00 N	23.73 -0.02 0.00 N	34.43 0.00 0.00 N	36.79 -0.12 0.00 N	36.60 -0.10 0.00 N	38.74 -0.11 0.00 N	45.04 -0.17 0.00 N	42.16 -0.23 0.00 N	40.04 -0.17 0.00 N	40.07 -0.18 0.00 N	39.62 -0.15 0.00 N	36.51 -0.11 0.00 N	35.13 -0.19 0.00 N	54.85 -0.33 0.00 N	111.75 -0.86 0.00 N	70.92 -0.34 0.00 N	40.20 -0.22 0.00 N	40.14 -0.02 0.00 N	34.81 -0.01 0.00 N	29.17 -0.01 0.00 N
CARTHAGE___PAPER 23857	30.63 0.11 0.00 N	28.43 -0.18 0.00 N	28.29 -0.46 0.00 N	27.92 -0.64 0.00 N	25.80 -0.59 0.00 N	23.54 -0.21 0.00 N	34.61 0.17 0.00 N	37.37 0.47 0.00 N	36.96 0.26 0.00 N	39.13 0.27 0.00 N	45.74 0.54 0.00 N	42.40 0.00 0.00 N	40.19 -0.02 0.00 N	40.13 -0.12 0.00 N	39.71 -0.06 0.00 N	36.56 -0.06 0.00 N	35.18 -0.14 0.00 N	54.90 -0.29 0.00 N	112.31 -0.30 0.00 N	71.45 0.18 0.00 N	40.48 0.07 0.00 N	40.07 -0.10 0.00 N	34.62 -0.20 0.00 N	29.10 -0.08 0.00 N
CE_DUNWOOD___DRP 24194	31.70 1.18 0.00 N	29.74 1.13 0.00 N	29.91 1.16 0.00 N	29.77 1.21 0.00 N	27.53 1.14 0.00 N	24.67 0.92 0.00 N	35.97 1.54 0.00 N	38.85 1.94 0.00 N	38.75 2.05 0.00 N	41.07 2.22 0.00 N	47.76 2.56 0.00 N	45.09 2.70 0.00 N	42.70 2.50 0.00 N	42.75 2.50 0.00 N	42.21 2.44 0.00 N	38.81 2.19 0.00 N	37.62 2.30 0.00 N	58.85 3.66 0.00 N	120.00 7.39 0.00 N	75.64 4.38 0.00 N	42.95 2.53 0.00 N	42.68 2.52 0.00 N	36.83 2.01 0.00 N	30.63 1.46 0.00 N
CE_MILLWOOD___DRP 24193	31.61 1.09 0.00 N	29.67 1.05 0.00 N	29.82 1.07 0.00 N	29.69 1.12 0.00 N	27.46 1.07 0.00 N	24.61 0.86 0.00 N	35.88 1.44 0.00 N	38.74 1.83 0.00 N	38.64 1.94 0.00 N	40.94 2.09 0.00 N	47.62 2.41 0.00 N	44.94 2.54 0.00 N	42.55 2.35 0.00 N	42.61 2.36 0.00 N	42.06 2.29 0.00 N	38.68 2.05 0.00 N	37.50 2.18 0.00 N	58.64 3.45 0.00 N	119.66 7.06 0.00 N	75.44 4.17 0.00 N	42.83 2.41 0.00 N	42.55 2.39 0.00 N	36.75 1.93 0.00 N	30.57 1.39 0.00 N

CE_NYC2_DRP 24202	31.82 1.30 0.00 N	29.84 1.23 0.00 N	30.02 1.27 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.76 1.01 0.00 N	36.10 1.67 0.00 N	39.04 2.14 0.00 N	39.00 2.30 0.00 N	41.34 2.48 0.00 N	48.04 2.84 0.00 N	45.41 3.02 0.00 N	42.98 2.78 0.00 N	43.03 2.78 0.00 N	42.48 2.71 0.00 N	39.01 2.39 0.00 N	37.85 2.52 0.00 N	59.10 3.92 0.00 N	120.29 7.68 0.00 N	75.85 4.59 0.00 N	43.17 2.76 0.00 N	42.91 2.74 0.00 N	37.06 2.24 0.00 N	30.82 1.65 0.00 N
CE_NYC_DRP 24195	31.83 1.32 0.00 N	29.87 1.25 0.00 N	30.03 1.28 0.00 N	29.92 1.35 0.00 N	27.67 1.29 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.08 2.17 0.00 N	39.02 2.32 0.00 N	41.35 2.49 0.00 N	48.11 2.91 0.00 N	45.46 3.06 0.00 N	43.02 2.82 0.00 N	43.08 2.82 0.00 N	42.52 2.76 0.00 N	39.03 2.41 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.66 8.05 0.00 N	76.08 4.81 0.00 N	43.21 2.79 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
CHAFFEE___LFGE 323603	31.89 1.38 0.00 N	29.92 1.30 0.00 N	30.06 1.31 0.00 N	29.75 1.18 0.00 N	27.49 1.11 0.00 N	24.93 1.18 0.00 N	35.79 1.35 0.00 N	37.55 0.64 0.00 N	37.26 0.56 0.00 N	39.34 0.49 0.00 N	45.54 0.33 0.00 N	42.20 -0.20 0.00 N	40.41 0.20 0.00 N	40.40 0.15 0.00 N	40.13 0.36 0.00 N	37.14 0.52 0.00 N	35.23 -0.09 0.00 N	54.68 -0.50 0.00 N	109.80 -2.81 0.00 N	70.99 -0.28 0.00 N	40.32 -0.09 0.00 N	40.34 0.18 0.00 N	35.47 0.65 0.00 N	29.98 0.81 0.00 N
CHATEAUG_WT_PWR 323614	30.33 -0.18 0.00 N	27.72 -0.90 0.00 N	26.79 -1.96 0.00 N	25.78 -2.79 0.00 N	23.73 -2.66 0.00 N	21.71 -2.04 0.00 N	31.65 -2.79 0.00 N	34.33 -3.16 0.00 N	33.69 -3.01 0.00 N	35.69 -3.16 0.00 N	42.46 -2.75 0.00 N	38.42 -3.98 0.00 N	36.36 -3.85 0.00 N	36.12 -4.13 0.00 N	36.05 -3.72 0.00 N	33.31 -3.31 0.00 N	31.80 -3.52 0.00 N	49.26 -5.93 0.00 N	99.43 -13.18 0.00 N	63.79 -7.48 0.00 N	36.61 -3.81 0.00 N	36.19 -3.97 0.00 N	31.72 -3.09 0.00 N	27.68 -1.49 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.33 -0.19 0.00 N	27.69 -0.92 0.00 N	26.77 -1.98 0.00 N	25.81 -2.76 0.00 N	23.77 -2.62 0.00 N	21.74 -2.01 0.00 N	31.70 -2.73 0.00 N	34.40 -2.51 0.00 N	33.74 -2.95 0.00 N	35.71 -3.15 0.00 N	42.47 -2.74 0.00 N	38.37 -4.03 0.00 N	36.32 -3.89 0.00 N	36.09 -4.16 0.00 N	36.03 -3.74 0.00 N	33.30 -3.32 0.00 N	31.80 -3.52 0.00 N	49.26 -5.93 0.00 N	99.49 -13.12 0.00 N	63.86 -7.41 0.00 N	36.63 -3.79 0.00 N	36.19 -3.97 0.00 N	31.74 -3.08 0.00 N	27.70 -1.48 0.00 N
CHAUTAUQUA___LFGE 323629	31.39 0.87 0.00 N	29.52 0.91 0.00 N	29.75 1.00 0.00 N	29.47 0.91 0.00 N	27.29 0.90 0.00 N	24.71 0.96 0.00 N	35.45 1.01 0.00 N	37.10 0.19 0.00 N	36.80 0.11 0.00 N	38.86 0.01 0.00 N	44.83 -0.38 0.00 N	41.67 -0.72 0.00 N	39.99 -0.21 0.00 N	39.97 -0.28 0.00 N	39.81 0.04 0.00 N	36.89 0.26 0.00 N	34.94 -0.38 0.00 N	54.41 -0.78 0.00 N	108.76 -3.85 0.00 N	70.13 -1.14 0.00 N	39.90 -0.52 0.00 N	39.85 -0.31 0.00 N	34.92 0.10 0.00 N	29.57 0.40 0.00 N
CH_MIDHUDSON___DRP 24192	31.63 1.11 0.00 N	29.68 1.07 0.00 N	29.86 1.11 0.00 N	29.72 1.15 0.00 N	27.47 1.08 0.00 N	24.62 0.87 0.00 N	35.86 1.43 0.00 N	38.72 1.81 0.00 N	38.62 1.93 0.00 N	40.96 2.10 0.00 N	47.66 2.45 0.00 N	44.96 2.56 0.00 N	42.55 2.34 0.00 N	42.61 2.36 0.00 N	42.04 2.27 0.00 N	38.68 2.06 0.00 N	37.49 2.17 0.00 N	58.64 3.45 0.00 N	119.65 7.05 0.00 N	75.39 4.12 0.00 N	42.78 2.36 0.00 N	42.51 2.35 0.00 N	36.73 1.91 0.00 N	30.56 1.38 0.00 N
CH_MISC_IPPS 23765	31.82 1.31 0.00 N	29.86 1.25 0.00 N	30.03 1.28 0.00 N	29.88 1.32 0.00 N	27.63 1.24 0.00 N	24.78 1.03 0.00 N	36.11 1.68 0.00 N	39.00 2.10 0.00 N	38.88 2.19 0.00 N	41.22 2.37 0.00 N	47.96 2.75 0.00 N	45.22 2.83 0.00 N	42.82 2.61 0.00 N	42.87 2.62 0.00 N	42.28 2.51 0.00 N	38.91 2.29 0.00 N	37.72 2.40 0.00 N	58.96 3.78 0.00 N	120.35 7.74 0.00 N	75.94 4.67 0.00 N	43.08 2.66 0.00 N	42.86 2.70 0.00 N	37.01 2.19 0.00 N	30.76 1.59 0.00 N
CH_RES_BVR_FALLS 23983	30.26 -0.26 0.00 N	27.99 -0.63 0.00 N	27.71 -1.04 0.00 N	27.34 -1.22 0.00 N	25.18 -1.21 0.00 N	22.82 -0.92 0.00 N	33.09 -1.34 0.00 N	35.62 -1.28 0.00 N	35.26 -1.44 0.00 N	37.36 -1.49 0.00 N	43.79 -1.42 0.00 N	40.51 -1.89 0.00 N	38.43 -1.77 0.00 N	38.38 -1.87 0.00 N	38.07 -1.70 0.00 N	35.11 -1.51 0.00 N	33.73 -1.59 0.00 N	52.50 -2.68 0.00 N	106.68 -5.92 0.00 N	67.91 -3.36 0.00 N	38.66 -1.75 0.00 N	38.34 -1.82 0.00 N	33.34 -1.48 0.00 N	28.37 -0.80 0.00 N
CH_RES_NIAGARA 23895	31.17 0.66 0.00 N	29.31 0.70 0.00 N	29.41 0.66 0.00 N	29.12 0.55 0.00 N	26.86 0.47 0.00 N	24.32 0.57 0.00 N	34.30 -0.13 0.00 N	35.53 -1.37 0.00 N	35.16 -1.53 0.00 N	36.97 -1.88 0.00 N	42.86 -2.35 0.00 N	39.55 -2.84 0.00 N	37.74 -2.47 0.00 N	37.78 -2.47 0.00 N	37.47 -2.30 0.00 N	34.67 -1.96 0.00 N	32.92 -2.40 0.00 N	50.75 -4.43 0.00 N	101.28 -11.32 0.00 N	65.66 -5.60 0.00 N	37.36 -3.06 0.00 N	37.80 -2.37 0.00 N	33.79 -1.03 0.00 N	28.92 -0.25 0.00 N
CH_RES_SYRACUSE 23985	30.63 0.11 0.00 N	28.73 0.12 0.00 N	28.87 0.12 0.00 N	28.68 0.11 0.00 N	26.52 0.13 0.00 N	23.98 0.23 0.00 N	34.82 0.38 0.00 N	37.20 0.30 0.00 N	36.98 0.29 0.00 N	39.13 0.28 0.00 N	45.49 0.28 0.00 N	42.56 0.17 0.00 N	40.43 0.22 0.00 N	40.47 0.21 0.00 N	40.01 0.24 0.00 N	36.86 0.24 0.00 N	35.45 0.12 0.00 N	55.31 0.13 0.00 N	112.88 0.28 0.00 N	71.66 0.39 0.00 N	40.59 0.17 0.00 N	40.26 0.10 0.00 N	34.91 0.09 0.00 N	29.24 0.07 0.00 N
CLINTON_WT_PWR 323605	30.33 -0.18 0.00 N	27.72 -0.90 0.00 N	26.79 -1.96 0.00 N	25.78 -2.79 0.00 N	23.73 -2.66 0.00 N	21.71 -2.04 0.00 N	31.65 -2.79 0.00 N	34.33 -2.58 0.00 N	33.69 -3.01 0.00 N	35.69 -3.16 0.00 N	42.46 -2.75 0.00 N	38.42 -3.98 0.00 N	36.36 -3.85 0.00 N	36.12 -4.13 0.00 N	36.05 -3.72 0.00 N	33.31 -3.31 0.00 N	31.80 -3.52 0.00 N	49.26 -5.93 0.00 N	99.43 -13.18 0.00 N	63.79 -7.48 0.00 N	36.61 -3.81 0.00 N	36.19 -3.97 0.00 N	31.72 -3.09 0.00 N	27.68 -1.49 0.00 N
CLINTON___LFGE 323618	30.49 -0.03 0.00 N	27.88 -0.74 0.00 N	26.97 -1.78 0.00 N	25.95 -2.62 0.00 N	23.89 -2.50 0.00 N	21.84 -1.91 0.00 N	31.92 -2.51 0.00 N	34.71 -2.20 0.00 N	34.08 -2.61 0.00 N	36.09 -2.77 0.00 N	42.85 -2.36 0.00 N	38.78 -3.61 0.00 N	36.66 -3.54 0.00 N	36.45 -3.80 0.00 N	36.30 -3.47 0.00 N	33.55 -3.07 0.00 N	32.04 -3.28 0.00 N	49.66 -5.52 0.00 N	100.53 -12.07 0.00 N	64.47 -6.79 0.00 N	37.03 -3.39 0.00 N	36.55 -3.61 0.00 N	31.97 -2.85 0.00 N	27.86 -1.31 0.00 N
COLONIE_LFGE___ 323577	31.13 0.61 0.00 N	29.27 0.66 0.00 N	29.55 0.80 0.00 N	29.37 0.80 0.00 N	27.10 0.71 0.00 N	24.23 0.48 0.00 N	35.02 0.58 0.00 N	37.67 0.77 0.00 N	37.51 0.81 0.00 N	39.83 0.97 0.00 N	46.36 1.15 0.00 N	43.58 1.19 0.00 N	41.17 0.97 0.00 N	41.24 0.99 0.00 N	40.65 0.88 0.00 N	37.35 0.73 0.00 N	36.14 0.81 0.00 N	56.70 1.51 0.00 N	116.49 3.88 0.00 N	73.15 1.89 0.00 N	41.46 1.05 0.00 N	41.17 1.01 0.00 N	35.61 0.79 0.00 N	29.75 0.57 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
CORNELL____ 23752	31.38 0.86 0.00 N	29.41 0.80 0.00 N	29.56 0.80 0.00 N	29.35 0.78 0.00 N	27.12 0.73 0.00 N	24.54 0.79 0.00 N	35.71 1.28 0.00 N	38.16 1.25 0.00 N	37.95 1.26 0.00 N	40.19 1.34 0.00 N	46.71 1.50 0.00 N	43.74 1.34 0.00 N	41.60 1.39 0.00 N	41.62 1.37 0.00 N	41.17 1.40 0.00 N	37.96 1.33 0.00 N	36.48 1.16 0.00 N	56.99 1.81 0.00 N	116.29 3.69 0.00 N	73.84 2.58 0.00 N	41.80 1.38 0.00 N	41.35 1.19 0.00 N	35.78 0.96 0.00 N	29.91 0.73 0.00 N	
COXSACKIE__GT 23611	32.07 1.56 0.00 N	30.07 1.45 0.00 N	30.23 1.48 0.00 N	30.07 1.51 0.00 N	27.79 1.40 0.00 N	24.97 1.22 0.00 N	36.49 2.06 0.00 N	39.48 2.57 0.00 N	39.42 2.72 0.00 N	41.78 2.93 0.00 N	48.65 3.44 0.00 N	45.81 3.42 0.00 N	43.36 3.16 0.00 N	43.40 3.15 0.00 N	42.84 3.07 0.00 N	38.46 1.84 0.00 N	36.86 1.54 0.00 N	57.66 2.47 0.00 N	118.24 5.64 0.00 N	74.55 3.28 0.00 N	42.27 1.85 0.00 N	42.00 1.84 0.00 N	36.36 1.54 0.00 N	30.29 1.12 0.00 N	
CRESCENT__HYD 24018	31.13 0.61 0.00 N	29.27 0.66 0.00 N	29.55 0.80 0.00 N	29.37 0.80 0.00 N	27.10 0.71 0.00 N	24.23 0.48 0.00 N	35.02 0.58 0.00 N	37.67 0.77 0.00 N	37.51 0.81 0.00 N	39.83 0.97 0.00 N	46.36 1.15 0.00 N	43.58 1.19 0.00 N	41.17 0.97 0.00 N	41.24 0.99 0.00 N	40.65 0.88 0.00 N	37.35 0.73 0.00 N	36.14 0.81 0.00 N	56.70 1.51 0.00 N	116.49 3.88 0.00 N	73.15 1.89 0.00 N	41.46 1.05 0.00 N	41.17 1.01 0.00 N	35.61 0.79 0.00 N	29.75 0.57 0.00 N	
CRUCIBLE_METL_DRP 24180	30.63 0.11 0.00 N	28.73 0.12 0.00 N	28.87 0.12 0.00 N	28.68 0.11 0.00 N	26.52 0.13 0.00 N	23.98 0.23 0.00 N	34.82 0.38 0.00 N	37.20 0.30 0.00 N	36.98 0.29 0.00 N	39.13 0.28 0.00 N	45.49 0.28 0.00 N	42.56 0.17 0.00 N	40.43 0.22 0.00 N	40.47 0.21 0.00 N	40.01 0.24 0.00 N	36.86 0.24 0.00 N	35.45 0.12 0.00 N	55.31 0.13 0.00 N	112.88 0.28 0.00 N	71.66 0.39 0.00 N	40.59 0.17 0.00 N	40.26 0.10 0.00 N	34.91 0.09 0.00 N	29.24 0.07 0.00 N	
DANC__LFGE 323619	30.72 0.20 0.00 N	28.54 -0.07 0.00 N	28.43 -0.32 0.00 N	28.09 -0.47 0.00 N	25.97 -0.42 0.00 N	23.70 -0.05 0.00 N	34.86 0.43 0.00 N	37.65 0.74 0.00 N	37.25 0.55 0.00 N	39.43 0.58 0.00 N	46.06 0.85 0.00 N	42.74 0.35 0.00 N	40.53 0.32 0.00 N	40.49 0.24 0.00 N	40.04 0.27 0.00 N	36.86 0.24 0.00 N	35.46 0.14 0.00 N	55.35 0.16 0.00 N	113.43 0.83 0.00 N	72.13 0.86 0.00 N	40.86 0.44 0.00 N	40.40 0.23 0.00 N	34.88 0.06 0.00 N	29.25 0.07 0.00 N	
DANSKAMMER__1 23586	31.82 1.31 0.00 N	29.86 1.25 0.00 N	30.03 1.28 0.00 N	29.88 1.32 0.00 N	27.63 1.24 0.00 N	24.78 1.03 0.00 N	36.11 1.68 0.00 N	39.00 2.10 0.00 N	38.88 2.19 0.00 N	41.22 2.37 0.00 N	47.96 2.75 0.00 N	45.22 2.83 0.00 N	42.82 2.61 0.00 N	42.87 2.62 0.00 N	42.28 2.51 0.00 N	38.91 2.29 0.00 N	37.72 2.40 0.00 N	58.96 3.78 0.00 N	120.35 7.74 0.00 N	75.94 4.67 0.00 N	43.08 2.66 0.00 N	42.86 2.70 0.00 N	37.01 2.19 0.00 N	30.76 1.59 0.00 N	
DANSKAMMER__2 23589	31.82 1.31 0.00 N	29.86 1.25 0.00 N	30.03 1.28 0.00 N	29.88 1.32 0.00 N	27.63 1.24 0.00 N	24.78 1.03 0.00 N	36.11 1.68 0.00 N	39.00 2.10 0.00 N	38.88 2.19 0.00 N	41.22 2.37 0.00 N	47.96 2.75 0.00 N	45.22 2.83 0.00 N	42.82 2.61 0.00 N	42.87 2.62 0.00 N	42.28 2.51 0.00 N	38.91 2.29 0.00 N	37.72 2.40 0.00 N	58.96 3.78 0.00 N	120.35 7.74 0.00 N	75.94 4.67 0.00 N	43.08 2.66 0.00 N	42.86 2.70 0.00 N	37.01 2.19 0.00 N	30.76 1.59 0.00 N	
DANSKAMMER__3 23590	31.82 1.31 0.00 N	29.86 1.25 0.00 N	30.03 1.28 0.00 N	29.88 1.32 0.00 N	27.63 1.24 0.00 N	24.78 1.03 0.00 N	36.11 1.68 0.00 N	39.00 2.10 0.00 N	38.88 2.19 0.00 N	41.22 2.37 0.00 N	47.96 2.75 0.00 N	45.22 2.83 0.00 N	42.82 2.61 0.00 N	42.87 2.62 0.00 N	42.28 2.51 0.00 N	38.91 2.29 0.00 N	37.72 2.40 0.00 N	58.96 3.78 0.00 N	120.35 7.74 0.00 N	75.94 4.67 0.00 N	43.08 2.66 0.00 N	42.86 2.70 0.00 N	37.01 2.19 0.00 N	30.76 1.59 0.00 N	
DANSKAMMER__4 23591	31.82 1.31 0.00 N	29.86 1.25 0.00 N	30.03 1.28 0.00 N	29.88 1.32 0.00 N	27.63 1.24 0.00 N	24.78 1.03 0.00 N	36.11 1.68 0.00 N	39.00 2.10 0.00 N	38.88 2.19 0.00 N	41.22 2.37 0.00 N	47.96 2.75 0.00 N	45.22 2.83 0.00 N	42.82 2.61 0.00 N	42.87 2.62 0.00 N	42.28 2.51 0.00 N	38.91 2.29 0.00 N	37.72 2.40 0.00 N	58.96 3.78 0.00 N	120.35 7.74 0.00 N	75.94 4.67 0.00 N	43.08 2.66 0.00 N	42.86 2.70 0.00 N	37.01 2.19 0.00 N	30.76 1.59 0.00 N	
DANSKAMMER__DIESEL 23592	31.82 1.31 0.00 N	29.86 1.25 0.00 N	30.03 1.28 0.00 N	29.88 1.32 0.00 N	27.63 1.24 0.00 N	24.78 1.03 0.00 N	36.11 1.68 0.00 N	39.00 2.10 0.00 N	38.88 2.19 0.00 N	41.22 2.37 0.00 N	47.96 2.75 0.00 N	45.22 2.83 0.00 N	42.82 2.61 0.00 N	42.87 2.62 0.00 N	42.28 2.51 0.00 N	38.91 2.29 0.00 N	37.72 2.40 0.00 N	58.96 3.78 0.00 N	120.35 7.74 0.00 N	75.94 4.67 0.00 N	43.08 2.66 0.00 N	42.86 2.70 0.00 N	37.01 2.19 0.00 N	30.76 1.59 0.00 N	
DASHVILLE__HYD 23610	30.89 0.37 0.00 N	28.96 0.35 0.00 N	29.10 0.35 0.00 N	28.94 0.38 0.00 N	26.75 0.36 0.00 N	23.94 0.19 0.00 N	34.83 0.40 0.00 N	37.66 0.75 0.00 N	37.64 0.94 0.00 N	39.91 1.06 0.00 N	46.42 1.21 0.00 N	43.80 1.41 0.00 N	41.48 1.28 0.00 N	41.56 1.31 0.00 N	40.96 1.20 0.00 N	37.96 1.34 0.00 N	36.98 1.66 0.00 N	57.77 2.59 0.00 N	117.43 4.82 0.00 N	74.05 2.78 0.00 N	42.02 1.61 0.00 N	41.82 1.66 0.00 N	36.22 1.40 0.00 N	30.11 0.93 0.00 N	
DELAWARE__LFGE 323621	31.16 0.65 0.00 N	29.25 0.63 0.00 N	29.40 0.65 0.00 N	29.22 0.66 0.00 N	27.02 0.63 0.00 N	24.34 0.59 0.00 N	35.43 0.99 0.00 N	38.01 1.10 0.00 N	38.38 1.68 0.00 N	41.05 2.20 0.00 N	47.93 2.72 0.00 N	44.91 2.51 0.00 N	42.73 2.53 0.00 N	42.73 2.48 0.00 N	42.30 2.53 0.00 N	39.02 2.39 0.00 N	37.44 2.12 0.00 N	58.63 3.45 0.00 N	119.68 7.08 0.00 N	76.08 4.82 0.00 N	43.01 2.60 0.00 N	42.52 2.36 0.00 N	36.70 1.88 0.00 N	30.60 1.42 0.00 N	
DOGLEVILLE__HYD 23807	31.13 0.62 0.00 N	29.24 0.62 0.00 N	29.45 0.70 0.00 N	29.23 0.66 0.00 N	26.98 0.59 0.00 N	24.29 0.54 0.00 N	35.19 0.76 0.00 N	37.91 1.00 0.00 N	37.68 0.98 0.00 N	40.22 1.36 0.00 N	46.79 1.58 0.00 N	44.07 1.68 0.00 N	41.82 1.61 0.00 N	41.93 1.68 0.00 N	41.38 1.61 0.00 N	38.18 1.56 0.00 N	36.82 1.50 0.00 N	57.59 2.40 0.00 N	118.19 5.59 0.00 N	74.67 3.40 0.00 N	42.24 1.82 0.00 N	41.93 1.77 0.00 N	36.20 1.38 0.00 N	30.07 0.90 0.00 N	
DUNKIRK__1	31.19	29.35	29.59	29.31	27.15	24.55	35.22	36.84	36.54	38.56	44.51	41.37	39.71	39.69	39.53	36.64	34.70	54.06	107.99	69.63	39.62	39.58	34.71	29.40	

23563	0.68 0.00 N	0.73 0.00 N	0.84 0.00 N	0.74 0.00 N	0.76 0.00 N	0.81 0.00 N	0.79 0.00 N	-0.07 0.00 N	-0.16 0.00 N	-0.29 0.00 N	-0.70 0.00 N	-1.02 0.00 N	-0.50 0.00 N	-0.57 0.00 N	-0.24 0.00 N	0.02 0.00 N	-0.62 0.00 N	-1.12 0.00 N	-4.62 0.00 N	-1.64 0.00 N	-0.80 0.00 N	-0.58 0.00 N	-0.11 0.00 N	0.22 0.00 N
DUNKIRK___2 23564	31.19 0.68 0.00 N	29.35 0.73 0.00 N	29.59 0.84 0.00 N	29.31 0.74 0.00 N	27.15 0.76 0.00 N	24.55 0.81 0.00 N	35.22 0.79 0.00 N	36.84 -0.07 0.00 N	36.54 -0.16 0.00 N	38.56 -0.29 0.00 N	44.51 -0.70 0.00 N	41.37 -1.02 0.00 N	39.71 -0.50 0.00 N	39.69 -0.57 0.00 N	39.53 -0.24 0.00 N	36.64 0.02 0.00 N	34.70 -0.62 0.00 N	54.06 -1.12 0.00 N	107.99 -4.62 0.00 N	69.63 -1.64 0.00 N	39.62 -0.80 0.00 N	39.58 -0.58 0.00 N	34.71 -0.11 0.00 N	29.40 0.22 0.00 N
DUNKIRK___3 23565	31.10 0.58 0.00 N	29.25 0.63 0.00 N	29.47 0.72 0.00 N	29.20 0.63 0.00 N	27.02 0.64 0.00 N	24.45 0.70 0.00 N	35.00 0.57 0.00 N	36.58 -0.32 0.00 N	36.30 -0.39 0.00 N	38.29 -0.56 0.00 N	44.26 -0.95 0.00 N	41.12 -1.27 0.00 N	39.42 -0.79 0.00 N	39.41 -0.84 0.00 N	39.24 -0.53 0.00 N	36.35 -0.28 0.00 N	34.44 -0.88 0.00 N	53.62 -1.56 0.00 N	107.29 -5.31 0.00 N	69.20 -2.07 0.00 N	39.36 -1.06 0.00 N	39.36 -0.81 0.00 N	34.55 -0.27 0.00 N	29.27 0.09 0.00 N
DUNKIRK___4 23566	31.10 0.58 0.00 N	29.25 0.63 0.00 N	29.47 0.72 0.00 N	29.20 0.63 0.00 N	27.02 0.64 0.00 N	24.45 0.70 0.00 N	35.00 0.57 0.00 N	36.58 -0.32 0.00 N	36.30 -0.39 0.00 N	38.29 -0.56 0.00 N	44.26 -0.95 0.00 N	41.12 -1.27 0.00 N	39.42 -0.79 0.00 N	39.41 -0.84 0.00 N	39.24 -0.53 0.00 N	36.35 -0.28 0.00 N	34.44 -0.88 0.00 N	53.62 -1.56 0.00 N	107.29 -5.31 0.00 N	69.20 -2.07 0.00 N	39.36 -1.06 0.00 N	39.36 -0.81 0.00 N	34.55 -0.27 0.00 N	29.27 0.09 0.00 N
EAST HAMPTON___GT 23717	34.75 4.24 0.00 N	32.95 4.33 0.00 N	33.51 4.76 0.00 N	33.27 4.70 0.00 N	30.83 4.45 0.00 N	27.26 3.52 0.00 N	39.56 5.13 0.00 N	43.32 6.42 0.00 N	43.46 6.76 0.00 N	46.10 7.25 0.00 N	53.18 7.97 0.00 N	49.88 7.48 0.00 N	47.37 7.17 0.00 N	47.57 7.32 0.00 N	47.22 7.45 0.00 N	43.78 7.16 0.00 N	43.25 7.18 -0.76 N	66.09 10.91 0.00 N	136.33 23.73 0.00 N	86.16 14.90 0.00 N	48.55 8.14 0.00 N	48.09 7.92 0.00 N	41.15 6.32 0.00 N	33.78 4.60 0.00 N
EAST RIVER___6 23660	31.83 1.32 0.00 N	29.87 1.25 0.00 N	30.04 1.29 0.00 N	29.93 1.36 0.00 N	27.70 1.31 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.07 2.17 0.00 N	39.02 2.32 0.00 N	41.37 2.52 0.00 N	48.14 2.93 0.00 N	45.49 3.09 0.00 N	43.04 2.84 0.00 N	43.08 2.83 0.00 N	42.52 2.76 0.00 N	39.04 2.42 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.67 8.06 0.00 N	76.08 4.81 0.00 N	43.21 2.80 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
EAST RIVER___7 23524	31.83 1.32 0.00 N	29.87 1.25 0.00 N	30.04 1.29 0.00 N	29.93 1.36 0.00 N	27.70 1.31 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.07 2.17 0.00 N	39.02 2.32 0.00 N	41.37 2.52 0.00 N	48.14 2.93 0.00 N	45.49 3.09 0.00 N	43.04 2.84 0.00 N	43.08 2.83 0.00 N	42.52 2.76 0.00 N	39.04 2.42 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.67 8.06 0.00 N	76.08 4.81 0.00 N	43.21 2.80 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
EAST_HAMPTON___DIESEL 23722	34.75 4.24 0.00 N	32.95 4.33 0.00 N	33.51 4.76 0.00 N	33.27 4.70 0.00 N	30.83 4.45 0.00 N	27.26 3.52 0.00 N	39.56 5.13 0.00 N	43.32 6.42 0.00 N	43.46 6.76 0.00 N	46.10 7.25 0.00 N	53.18 7.97 0.00 N	49.88 7.48 0.00 N	47.37 7.17 0.00 N	47.57 7.32 0.00 N	47.22 7.45 0.00 N	43.78 7.16 0.00 N	43.25 7.18 -0.76 N	66.09 10.91 0.00 N	136.33 23.73 0.00 N	86.16 14.90 0.00 N	48.55 8.14 0.00 N	48.09 7.92 0.00 N	41.15 6.32 0.00 N	33.78 4.60 0.00 N
EAST_RIVER___1 323558	31.83 1.32 0.00 N	29.87 1.25 0.00 N	30.03 1.28 0.00 N	29.92 1.35 0.00 N	27.67 1.29 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.08 2.17 0.00 N	39.02 2.32 0.00 N	41.35 2.49 0.00 N	48.11 2.91 0.00 N	45.46 3.06 0.00 N	43.02 2.82 0.00 N	43.08 2.82 0.00 N	42.52 2.76 0.00 N	39.03 2.41 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.66 8.05 0.00 N	76.08 4.81 0.00 N	43.21 2.79 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
EAST_RIVER___2 323559	31.83 1.32 0.00 N	29.87 1.25 0.00 N	30.04 1.29 0.00 N	29.93 1.36 0.00 N	27.70 1.31 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.07 2.17 0.00 N	39.02 2.32 0.00 N	41.37 2.52 0.00 N	48.14 2.93 0.00 N	45.49 3.09 0.00 N	43.04 2.84 0.00 N	43.08 2.83 0.00 N	42.52 2.76 0.00 N	39.04 2.42 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.67 8.06 0.00 N	76.08 4.81 0.00 N	43.21 2.80 0.00 N	42.95 2.79 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
EAST___DELAWARE_HYD 23607	30.78 0.26 0.00 N	28.81 0.19 0.00 N	28.93 0.17 0.00 N	28.77 0.20 0.00 N	26.61 0.22 0.00 N	23.92 0.17 0.00 N	34.92 0.48 0.00 N	37.70 0.80 0.00 N	37.61 0.92 0.00 N	39.89 1.03 0.00 N	46.44 1.23 0.00 N	43.72 1.33 0.00 N	41.44 1.23 0.00 N	41.44 1.19 0.00 N	40.92 1.15 0.00 N	37.76 1.14 0.00 N	36.54 1.22 0.00 N	57.16 1.98 0.00 N	116.81 4.20 0.00 N	73.77 2.50 0.00 N	41.80 1.38 0.00 N	41.45 1.28 0.00 N	35.76 0.94 0.00 N	29.72 0.55 0.00 N
ELEC_TRO_TEK 24086	31.94 1.43 0.00 N	30.01 1.39 0.00 N	30.21 1.46 0.00 N	30.06 1.49 0.00 N	27.79 1.40 0.00 N	24.89 1.14 0.00 N	36.27 1.84 0.00 N	39.23 2.32 0.00 N	39.18 2.49 0.00 N	41.52 2.66 0.00 N	48.20 2.99 0.00 N	45.55 3.16 0.00 N	43.18 2.98 0.00 N	43.22 2.97 0.00 N	42.68 2.91 0.00 N	39.39 2.75 -0.01 N	43.22 2.85 -5.05 N	59.39 4.19 -0.02 N	120.68 8.08 0.00 N	76.17 4.90 0.00 N	43.33 2.91 0.00 N	43.18 3.02 0.00 N	37.25 2.43 0.00 N	30.94 1.76 0.00 N
ELLENBURG_WT_PWR 323604	30.33 -0.18 0.00 N	27.72 -0.90 0.00 N	26.79 -1.96 0.00 N	25.78 -2.79 0.00 N	23.73 -2.66 0.00 N	21.71 -2.04 0.00 N	31.65 -2.79 0.00 N	34.33 -2.58 0.00 N	33.69 -3.01 0.00 N	35.69 -3.16 0.00 N	42.46 -2.75 0.00 N	38.42 -3.98 0.00 N	36.36 -3.85 0.00 N	36.12 -4.13 0.00 N	36.05 -3.72 0.00 N	33.31 -3.31 0.00 N	31.80 -3.52 0.00 N	49.26 -5.93 0.00 N	99.43 -13.18 0.00 N	63.79 -7.48 0.00 N	36.61 -3.81 0.00 N	36.19 -3.97 0.00 N	31.72 -3.09 0.00 N	27.68 -1.49 0.00 N
EMPIRE_CC_1 323656	30.64 0.12 0.00 N	28.82 0.21 0.00 N	29.19 0.44 0.00 N	29.04 0.48 0.00 N	26.80 0.41 0.00 N	23.85 0.10 0.00 N	34.37 -0.06 0.00 N	36.96 0.05 0.00 N	36.80 0.10 0.00 N	39.05 0.20 0.00 N	45.46 0.25 0.00 N	42.78 0.39 0.00 N	40.46 0.25 0.00 N	40.53 0.27 0.00 N	39.96 0.19 0.00 N	36.74 0.11 0.00 N	35.56 0.24 0.00 N	55.74 0.55 0.00 N	114.15 1.54 0.00 N	71.78 0.51 0.00 N	40.67 0.25 0.00 N	40.42 0.25 0.00 N	35.10 0.27 0.00 N	29.34 0.17 0.00 N

EMPIRE_CC_2 323658	30.64 0.12 0.00 N	28.82 0.21 0.00 N	29.19 0.44 0.00 N	29.04 0.48 0.00 N	26.80 0.41 0.00 N	23.85 0.10 0.00 N	34.37 -0.06 0.00 N	36.96 0.05 0.00 N	36.80 0.10 0.00 N	39.05 0.20 0.00 N	45.46 0.25 0.00 N	42.78 0.39 0.00 N	40.46 0.25 0.00 N	40.53 0.27 0.00 N	39.96 0.19 0.00 N	36.74 0.11 0.00 N	35.56 0.24 0.00 N	55.74 0.55 0.00 N	114.15 1.54 0.00 N	71.78 0.51 0.00 N	40.67 0.25 0.00 N	40.42 0.25 0.00 N	35.10 0.27 0.00 N	29.34 0.17 0.00 N
ERIE_WT_PWR 323693	31.45 0.94 0.00 N	29.52 0.91 0.00 N	29.65 0.90 0.00 N	29.36 0.80 0.00 N	27.11 0.73 0.00 N	24.56 0.81 0.00 N	35.08 0.65 0.00 N	36.62 -0.28 0.00 N	36.33 -0.37 0.00 N	38.30 -0.56 0.00 N	44.35 -0.86 0.00 N	41.05 -1.34 0.00 N	39.27 -0.94 0.00 N	39.29 -0.96 0.00 N	39.01 -0.76 0.00 N	36.12 -0.50 0.00 N	34.29 -1.03 0.00 N	53.15 -2.04 0.00 N	106.40 -6.21 0.00 N	68.74 -2.52 0.00 N	39.09 -1.33 0.00 N	39.24 -0.92 0.00 N	34.69 -0.13 0.00 N	29.49 0.31 0.00 N
E_CANADA_CAP_HY 24051	31.26 0.75 0.00 N	29.25 0.64 0.00 N	29.26 0.51 0.00 N	29.04 0.48 0.00 N	26.88 0.50 0.00 N	24.49 0.74 0.00 N	35.94 1.51 0.00 N	38.59 1.68 0.00 N	38.33 1.63 0.00 N	41.75 2.89 0.00 N	48.32 3.11 0.00 N	44.80 2.41 0.00 N	42.61 2.41 0.00 N	42.82 2.57 0.00 N	42.24 2.47 0.00 N	38.79 2.17 0.00 N	37.37 2.05 0.00 N	58.41 3.22 0.00 N	119.36 6.75 0.00 N	75.88 4.62 0.00 N	43.22 2.80 0.00 N	42.48 2.32 0.00 N	36.56 1.74 0.00 N	30.45 1.27 0.00 N
E_CANADA_MHWK_HY 24050	31.13 0.62 0.00 N	29.24 0.62 0.00 N	29.45 0.70 0.00 N	29.23 0.66 0.00 N	26.98 0.59 0.00 N	24.29 0.54 0.00 N	35.19 0.76 0.00 N	37.91 1.00 0.00 N	37.68 0.98 0.00 N	40.22 1.36 0.00 N	46.79 1.58 0.00 N	44.07 1.68 0.00 N	41.82 1.61 0.00 N	41.93 1.63 0.00 N	41.38 1.61 0.00 N	38.18 1.56 0.00 N	36.82 1.50 0.00 N	57.59 2.40 0.00 N	118.19 5.59 0.00 N	74.67 3.40 0.00 N	42.24 1.82 0.00 N	41.93 1.77 0.00 N	36.20 1.38 0.00 N	30.07 0.90 0.00 N
E_FISHKILL___LBMP 23776	31.51 1.00 0.00 N	29.58 0.97 0.00 N	29.75 1.00 0.00 N	29.61 1.05 0.00 N	27.37 0.98 0.00 N	24.53 0.78 0.00 N	35.73 1.30 0.00 N	38.54 1.63 0.00 N	38.43 1.73 0.00 N	40.75 1.89 0.00 N	47.40 2.19 0.00 N	44.71 2.32 0.00 N	42.33 2.12 0.00 N	42.39 2.13 0.00 N	41.84 2.07 0.00 N	38.47 1.85 0.00 N	37.28 1.96 0.00 N	58.31 3.12 0.00 N	119.04 6.44 0.00 N	75.03 3.77 0.00 N	42.57 2.16 0.00 N	42.31 2.14 0.00 N	36.55 1.73 0.00 N	30.43 1.25 0.00 N
FAR ROCKAWAY___4 23548	32.75 2.23 0.00 N	30.71 2.10 0.00 N	30.89 2.14 0.00 N	30.73 2.17 0.00 N	28.42 2.03 0.00 N	25.51 1.76 0.00 N	37.26 2.83 0.00 N	40.35 3.44 0.00 N	40.29 3.59 0.00 N	42.67 3.82 0.00 N	49.55 4.34 0.00 N	46.85 4.45 0.00 N	44.42 4.22 0.00 N	44.44 4.19 0.00 N	43.91 4.14 0.00 N	40.56 3.91 0.00 N	50.41 3.95 0.00 N	72.10 5.93 -10.99 N	130.05 11.70 -5.75 N	78.46 7.19 0.00 N	44.64 4.22 0.00 N	44.40 4.24 0.00 N	38.27 3.45 0.00 N	31.74 2.57 0.00 N
FARRAGUT___LBMP 323566	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	39.03 2.12 0.00 N	38.96 2.26 0.00 N	41.29 2.44 0.00 N	48.03 2.82 0.00 N	45.37 2.98 0.00 N	42.95 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.68 0.00 N	38.96 2.34 0.00 N	37.79 2.47 0.00 N	59.11 3.93 0.00 N	120.45 7.85 0.00 N	75.97 4.71 0.00 N	43.15 2.74 0.00 N	42.90 2.73 0.00 N	37.03 2.21 0.00 N	30.79 1.61 0.00 N
FENNER___WINDPWR 24204	30.82 0.30 0.00 N	28.89 0.27 0.00 N	29.00 0.25 0.00 N	28.80 0.23 0.00 N	26.62 0.24 0.00 N	24.06 0.31 0.00 N	34.97 0.54 0.00 N	37.43 0.52 0.00 N	37.23 0.53 0.00 N	39.43 0.57 0.00 N	45.84 0.63 0.00 N	42.96 0.57 0.00 N	40.83 0.62 0.00 N	40.86 0.61 0.00 N	40.41 0.63 0.00 N	37.23 0.60 0.00 N	35.82 0.50 0.00 N	55.98 0.79 0.00 N	114.20 1.59 0.00 N	72.43 1.16 0.00 N	41.04 0.62 0.00 N	40.68 0.52 0.00 N	35.24 0.42 0.00 N	29.50 0.32 0.00 N
FIBERTEK___ENERGY 23856	30.63 0.11 0.00 N	28.73 0.12 0.00 N	28.87 0.12 0.00 N	28.68 0.11 0.00 N	26.52 0.13 0.00 N	23.98 0.23 0.00 N	34.82 0.38 0.00 N	37.20 0.30 0.00 N	36.98 0.29 0.00 N	39.13 0.28 0.00 N	45.49 0.28 0.00 N	42.56 0.17 0.00 N	40.43 0.22 0.00 N	40.47 0.21 0.00 N	40.01 0.24 0.00 N	36.86 0.24 0.00 N	35.45 0.12 0.00 N	55.31 0.13 0.00 N	112.88 0.28 0.00 N	71.66 0.39 0.00 N	40.59 0.17 0.00 N	40.26 0.10 0.00 N	34.91 0.09 0.00 N	29.24 0.07 0.00 N
FITZPATRICK____ 23598	29.84 -0.67 0.00 N	27.98 -0.64 0.00 N	28.10 -0.65 0.00 N	27.91 -0.65 0.00 N	25.78 -0.61 0.00 N	23.26 -0.49 0.00 N	33.69 -0.74 0.00 N	36.02 -0.89 0.00 N	35.80 -0.90 0.00 N	37.88 -0.97 0.00 N	44.06 -1.15 0.00 N	41.25 -1.14 0.00 N	39.16 -1.05 0.00 N	39.20 -1.05 0.00 N	38.74 -1.03 0.00 N	35.70 -0.92 0.00 N	34.38 -0.95 0.00 N	53.64 -1.55 0.00 N	109.32 -3.28 0.00 N	69.35 -1.91 0.00 N	39.34 -1.08 0.00 N	39.09 -1.07 0.00 N	33.94 -0.88 0.00 N	28.48 -0.69 0.00 N
FORT ORANGE____ 23900	30.97 0.46 0.00 N	29.13 0.52 0.00 N	29.36 0.61 0.00 N	29.21 0.64 0.00 N	26.98 0.59 0.00 N	24.10 0.35 0.00 N	34.54 0.11 0.00 N	36.98 0.07 0.00 N	36.77 0.08 0.00 N	39.00 0.14 0.00 N	45.35 0.14 0.00 N	42.67 0.28 0.00 N	40.37 0.16 0.00 N	40.43 0.17 0.00 N	39.88 0.11 0.00 N	36.64 0.01 0.00 N	35.45 0.13 0.00 N	55.54 0.35 0.00 N	113.99 1.38 0.00 N	71.66 0.39 0.00 N	40.62 0.20 0.00 N	40.63 0.47 0.00 N	35.18 0.36 0.00 N	29.47 0.30 0.00 N
FORT_DRUM_COGEN 23780	30.70 0.18 0.00 N	28.53 -0.08 0.00 N	28.40 -0.34 0.00 N	28.07 -0.50 0.00 N	25.94 -0.45 0.00 N	23.68 -0.07 0.00 N	34.83 0.40 0.00 N	37.61 0.70 0.00 N	37.21 0.52 0.00 N	39.39 0.54 0.00 N	46.01 0.80 0.00 N	42.70 0.30 0.00 N	40.48 0.27 0.00 N	40.44 0.19 0.00 N	40.00 0.23 0.00 N	36.83 0.20 0.00 N	35.43 0.10 0.00 N	55.29 0.10 0.00 N	113.25 0.65 0.00 N	72.06 0.79 0.00 N	40.80 0.39 0.00 N	40.35 0.19 0.00 N	34.84 0.02 0.00 N	29.23 0.05 0.00 N
FPL_FAR_ROCK_GT1 24212	32.75 2.23 0.00 N	30.71 2.10 0.00 N	30.89 2.14 0.00 N	30.73 2.17 0.00 N	28.42 2.03 0.00 N	25.51 1.76 0.00 N	37.26 2.83 0.00 N	40.35 3.44 0.00 N	40.29 3.59 0.00 N	42.67 3.82 0.00 N	49.55 4.34 0.00 N	46.85 4.45 0.00 N	44.42 4.22 0.00 N	44.44 4.19 0.00 N	43.91 4.14 0.00 N	40.56 3.91 -0.03 N	50.41 3.95 -11.14 N	72.10 5.93 -10.99 N	130.05 11.70 -5.75 N	78.46 7.19 0.00 N	44.64 4.22 0.00 N	44.40 4.24 0.00 N	38.27 3.45 0.00 N	31.74 2.57 0.00 N
FPL_FAR_ROCK_GT2 23815	32.75 2.23 0.00 N	30.71 2.10 0.00 N	30.89 2.14 0.00 N	30.73 2.17 0.00 N	28.42 2.03 0.00 N	25.51 1.76 0.00 N	37.26 2.83 0.00 N	40.35 3.44 0.00 N	40.29 3.59 0.00 N	42.67 3.82 0.00 N	49.55 4.34 0.00 N	46.85 4.45 0.00 N	44.42 4.22 0.00 N	44.44 4.19 0.00 N	43.91 4.14 0.00 N	40.56 3.91 -0.03 N	50.41 3.95 -11.14 N	72.10 5.93 -10.99 N	130.05 11.70 -5.75 N	78.46 7.19 0.00 N	44.64 4.22 0.00 N	44.40 4.24 0.00 N	38.27 3.45 0.00 N	31.74 2.57 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
FRANKLIN_FALL_HYD 24054	30.30 -0.21 0.00 N	27.66 -0.95 0.00 N	26.77 -1.98 0.00 N	25.87 -2.70 0.00 N	23.82 -2.57 0.00 N	21.81 -1.94 0.00 N	31.86 -2.57 0.00 N	34.63 -2.27 0.00 N	33.97 -2.73 0.00 N	35.95 -2.90 0.00 N	42.73 -2.48 0.00 N	38.58 -3.82 0.00 N	36.53 -3.67 0.00 N	36.31 -3.95 0.00 N	36.16 -3.61 0.00 N	33.23 -3.40 0.00 N	31.70 -3.62 0.00 N	49.10 -6.09 0.00 N	99.15 -13.45 0.00 N	63.61 -7.66 0.00 N	36.50 -3.92 0.00 N	36.35 -3.81 0.00 N	31.88 -2.94 0.00 N	27.76 -1.42 0.00 N	
FREEPORT_EQUS_GT1 23764	32.31 1.80 0.00 N	30.37 1.76 0.00 N	30.56 1.81 0.00 N	30.40 1.84 0.00 N	28.11 1.72 0.00 N	25.17 1.42 0.00 N	36.69 2.25 0.00 N	39.68 2.77 0.00 N	39.64 2.95 0.00 N	41.99 3.14 0.00 N	48.72 3.51 0.00 N	46.03 3.63 0.00 N	43.64 3.43 0.00 N	43.67 3.42 0.00 N	43.14 3.37 0.00 N	39.81 3.18 -0.01 N	43.08 3.25 -4.51 N	59.98 4.79 -0.01 N	121.37 8.76 0.00 N	76.67 5.40 0.00 N	43.66 3.24 0.00 N	43.71 3.55 0.00 N	37.74 2.92 0.00 N	31.33 2.16 0.00 N	
FREEPORT___CT2 23818	32.31 1.80 0.00 N	30.37 1.76 0.00 N	30.56 1.81 0.00 N	30.40 1.84 0.00 N	28.11 1.72 0.00 N	25.17 1.42 0.00 N	36.69 2.25 0.00 N	39.68 2.77 0.00 N	39.64 2.95 0.00 N	41.99 3.14 0.00 N	48.72 3.51 0.00 N	46.03 3.63 0.00 N	43.64 3.43 0.00 N	43.67 3.42 0.00 N	43.14 3.37 0.00 N	39.81 3.18 -0.01 N	43.08 3.25 -4.51 N	59.98 4.79 -0.01 N	121.37 8.76 0.00 N	76.67 5.40 0.00 N	43.66 3.24 0.00 N	43.71 3.55 0.00 N	37.74 2.92 0.00 N	31.33 2.16 0.00 N	
FULTON COGEN____ 23766	30.39 -0.13 0.00 N	28.47 -0.14 0.00 N	28.59 -0.15 0.00 N	28.42 -0.14 0.00 N	26.27 -0.12 0.00 N	23.75 0.00 0.00 N	34.50 0.07 0.00 N	36.90 0.00 0.00 N	36.67 -0.03 0.00 N	38.82 -0.03 0.00 N	45.10 -0.11 0.00 N	42.18 -0.21 0.00 N	40.05 -0.16 0.00 N	40.08 -0.17 0.00 N	39.60 -0.17 0.00 N	36.48 -0.15 0.00 N	35.13 -0.19 0.00 N	54.86 -0.32 0.00 N	111.97 -0.64 0.00 N	71.04 -0.23 0.00 N	40.27 -0.15 0.00 N	39.94 -0.22 0.00 N	34.63 -0.19 0.00 N	29.01 -0.16 0.00 N	
FULTON___LFGE 323630	32.97 2.46 0.00 N	30.86 2.24 0.00 N	30.92 2.17 0.00 N	30.70 2.14 0.00 N	28.50 2.12 0.00 N	26.07 2.32 0.00 N	38.48 4.05 0.00 N	41.47 4.57 0.00 N	41.16 4.46 0.00 N	44.33 5.48 0.00 N	51.42 6.22 0.00 N	47.80 5.41 0.00 N	45.37 5.16 0.00 N	45.42 5.17 0.00 N	44.73 4.96 0.00 N	41.10 4.47 0.00 N	39.60 4.28 0.00 N	62.07 6.89 0.00 N	127.50 14.90 0.00 N	80.90 9.63 0.00 N	45.81 5.39 0.00 N	44.89 4.73 0.00 N	38.49 3.67 0.00 N	31.91 2.73 0.00 N	
G.F.CEMENT___DRP 24184	30.88 0.37 0.00 N	29.02 0.41 0.00 N	29.27 0.52 0.00 N	28.87 0.31 0.00 N	26.51 0.12 0.00 N	23.73 -0.02 0.00 N	34.44 0.00 0.00 N	37.22 0.31 0.00 N	37.12 0.42 0.00 N	39.50 0.65 0.00 N	46.05 0.83 0.00 N	43.29 0.89 0.00 N	40.79 0.58 0.00 N	40.83 0.58 0.00 N	40.21 0.44 0.00 N	36.89 0.27 0.00 N	35.70 0.38 0.00 N	56.45 1.26 0.00 N	116.28 3.67 0.00 N	72.92 1.66 0.00 N	41.30 0.89 0.00 N	41.17 1.01 0.00 N	35.65 0.83 0.00 N	29.67 0.49 0.00 N	
GARDENVILLE___LBMP 24039	31.36 0.85 0.00 N	29.45 0.84 0.00 N	29.59 0.84 0.00 N	29.31 0.74 0.00 N	27.07 0.68 0.00 N	24.50 0.76 0.00 N	34.97 0.54 0.00 N	36.49 -0.42 0.00 N	36.19 -0.51 0.00 N	38.14 -0.71 0.00 N	44.15 -1.05 0.00 N	40.89 -1.51 0.00 N	39.11 -1.10 0.00 N	39.13 -1.12 0.00 N	38.87 -0.90 0.00 N	35.98 -0.64 0.00 N	34.15 -1.17 0.00 N	52.92 -2.26 0.00 N	105.94 -6.66 0.00 N	68.45 -2.81 0.00 N	38.93 -1.49 0.00 N	39.09 -1.07 0.00 N	34.56 -0.26 0.00 N	29.38 0.20 0.00 N	
GENERAL___MILLS 23808	31.44 0.92 0.00 N	29.51 0.89 0.00 N	29.64 0.89 0.00 N	29.35 0.79 0.00 N	27.10 0.72 0.00 N	24.55 0.80 0.00 N	35.06 0.63 0.00 N	36.60 -0.31 0.00 N	36.29 -0.40 0.00 N	38.26 -0.59 0.00 N	44.31 -0.90 0.00 N	41.02 -1.37 0.00 N	39.24 -0.97 0.00 N	39.25 -1.00 0.00 N	38.98 -0.79 0.00 N	36.09 -0.53 0.00 N	34.26 -1.06 0.00 N	53.09 -2.09 0.00 N	106.29 -6.32 0.00 N	68.69 -2.58 0.00 N	39.06 -1.36 0.00 N	39.21 -0.96 0.00 N	34.68 -0.14 0.00 N	29.47 0.29 0.00 N	
GE_PLASTICS___DRP 24183	30.79 0.28 0.00 N	28.96 0.35 0.00 N	29.19 0.44 0.00 N	29.04 0.48 0.00 N	26.82 0.44 0.00 N	24.00 0.25 0.00 N	34.56 0.13 0.00 N	37.09 0.18 0.00 N	36.74 0.05 0.00 N	38.88 0.03 0.00 N	45.20 -0.01 0.00 N	42.52 0.12 0.00 N	40.25 0.04 0.00 N	40.30 0.05 0.00 N	39.77 0.00 0.00 N	36.50 -0.12 0.00 N	35.27 -0.05 0.00 N	55.26 0.07 0.00 N	113.36 0.75 0.00 N	71.37 0.11 0.00 N	40.45 0.03 0.00 N	40.29 0.13 0.00 N	34.95 0.13 0.00 N	29.37 0.20 0.00 N	
GILBOA___1 23756	30.94 0.42 0.00 N	29.06 0.45 0.00 N	29.23 0.49 0.00 N	29.08 0.51 0.00 N	26.86 0.48 0.00 N	24.10 0.35 0.00 N	34.94 0.51 0.00 N	37.53 0.62 0.00 N	37.35 0.65 0.00 N	39.56 0.71 0.00 N	46.03 0.82 0.00 N	43.30 0.90 0.00 N	41.02 0.81 0.00 N	41.06 0.81 0.00 N	40.54 0.77 0.00 N	37.31 0.69 0.00 N	36.06 0.74 0.00 N	56.45 1.26 0.00 N	115.28 2.67 0.00 N	72.73 1.46 0.00 N	41.24 0.82 0.00 N	40.98 0.82 0.00 N	35.49 0.67 0.00 N	29.67 0.49 0.00 N	
GILBOA___2 23757	30.94 0.42 0.00 N	29.06 0.45 0.00 N	29.23 0.49 0.00 N	29.08 0.51 0.00 N	26.86 0.48 0.00 N	24.10 0.35 0.00 N	34.94 0.51 0.00 N	37.53 0.62 0.00 N	37.35 0.65 0.00 N	39.56 0.71 0.00 N	46.03 0.82 0.00 N	43.30 0.90 0.00 N	41.02 0.81 0.00 N	41.06 0.81 0.00 N	40.54 0.77 0.00 N	37.31 0.69 0.00 N	36.06 0.74 0.00 N	56.45 1.26 0.00 N	115.28 2.67 0.00 N	72.73 1.46 0.00 N	41.24 0.82 0.00 N	40.98 0.82 0.00 N	35.49 0.67 0.00 N	29.67 0.49 0.00 N	
GILBOA___3 23758	30.94 0.42 0.00 N	29.06 0.45 0.00 N	29.23 0.49 0.00 N	29.08 0.51 0.00 N	26.86 0.48 0.00 N	24.10 0.35 0.00 N	34.94 0.51 0.00 N	37.53 0.62 0.00 N	37.35 0.65 0.00 N	39.56 0.71 0.00 N	46.03 0.82 0.00 N	43.30 0.90 0.00 N	41.02 0.81 0.00 N	41.06 0.81 0.00 N	40.54 0.77 0.00 N	37.31 0.69 0.00 N	36.06 0.74 0.00 N	56.45 1.26 0.00 N	115.28 2.67 0.00 N	72.73 1.46 0.00 N	41.24 0.82 0.00 N	40.98 0.82 0.00 N	35.49 0.67 0.00 N	29.67 0.49 0.00 N	
GILBOA___4 23759	30.94 0.42 0.00 N	29.06 0.45 0.00 N	29.23 0.49 0.00 N	29.08 0.51 0.00 N	26.86 0.48 0.00 N	24.10 0.35 0.00 N	34.94 0.51 0.00 N	37.53 0.62 0.00 N	37.35 0.65 0.00 N	39.56 0.71 0.00 N	46.03 0.82 0.00 N	43.30 0.90 0.00 N	41.02 0.81 0.00 N	41.06 0.81 0.00 N	40.54 0.77 0.00 N	37.31 0.69 0.00 N	36.06 0.74 0.00 N	56.45 1.26 0.00 N	115.28 2.67 0.00 N	72.73 1.46 0.00 N	41.24 0.82 0.00 N	40.98 0.82 0.00 N	35.49 0.67 0.00 N	29.67 0.49 0.00 N	
GILBOA_____	30.94	29.06	29.23	29.08	26.86	24.10	34.94	37.53	37.35	39.56	46.03	43.30	41.02	41.06	40.54	37.31	36.06	56.45	115.28	72.73	41.24	40.98	35.49	29.67	

23599	0.42 0.00 N	0.45 0.00 N	0.49 0.00 N	0.51 0.00 N	0.48 0.00 N	0.35 0.00 N	0.51 0.00 N	0.62 0.00 N	0.65 0.00 N	0.71 0.00 N	0.82 0.00 N	0.90 0.00 N	0.81 0.00 N	0.81 0.00 N	0.77 0.00 N	0.69 0.00 N	0.74 0.00 N	1.26 0.00 N	2.67 0.00 N	1.46 0.00 N	0.82 0.00 N	0.82 0.00 N	0.67 0.00 N	0.49 0.00 N
GINNA____ 23603	31.30 0.78 0.00 N	29.30 0.69 0.00 N	29.39 0.64 0.00 N	29.20 0.63 0.00 N	26.95 0.56 0.00 N	24.42 0.67 0.00 N	35.28 0.85 0.00 N	37.02 0.11 0.00 N	36.77 0.08 0.00 N	38.80 -0.06 0.00 N	45.11 -0.10 0.00 N	41.98 -0.42 0.00 N	39.93 -0.28 0.00 N	39.98 -0.27 0.00 N	39.57 -0.20 0.00 N	36.50 -0.12 0.00 N	34.99 -0.33 0.00 N	54.45 -0.73 0.00 N	110.86 -1.75 0.00 N	71.01 -0.26 0.00 N	40.31 -0.11 0.00 N	40.17 0.01 0.00 N	35.11 0.29 0.00 N	29.65 0.48 0.00 N
GLEN PARK____ 23778	30.73 0.21 0.00 N	28.56 -0.05 0.00 N	28.45 -0.30 0.00 N	28.12 -0.45 0.00 N	26.00 -0.39 0.00 N	23.74 -0.01 0.00 N	34.94 0.51 0.00 N	37.74 0.83 0.00 N	37.35 0.65 0.00 N	39.53 0.68 0.00 N	46.17 0.96 0.00 N	42.86 0.47 0.00 N	40.64 0.43 0.00 N	40.61 0.36 0.00 N	40.14 0.37 0.00 N	36.95 0.33 0.00 N	35.56 0.24 0.00 N	55.51 0.33 0.00 N	113.80 1.20 0.00 N	72.40 1.14 0.00 N	40.98 0.56 0.00 N	40.51 0.35 0.00 N	34.96 0.14 0.00 N	29.29 0.12 0.00 N
GLENWOOD_IC_1_G5 23712	32.03 1.51 0.00 N	30.07 1.46 0.00 N	30.24 1.49 0.00 N	30.09 1.52 0.00 N	27.82 1.43 0.00 N	24.94 1.19 0.00 N	36.37 1.94 0.00 N	39.34 2.43 0.00 N	39.31 2.61 0.00 N	41.66 2.80 0.00 N	48.42 3.21 0.00 N	45.75 3.35 0.00 N	43.34 3.14 0.00 N	43.38 3.13 0.00 N	42.84 3.07 0.00 N	39.46 2.83 0.00 N	41.44 2.93 -3.19 N	59.63 4.43 -0.01 N	121.41 8.80 0.00 N	76.64 5.37 0.00 N	43.56 3.14 0.00 N	43.34 3.18 0.00 N	37.36 2.54 0.00 N	31.01 1.84 0.00 N
GLENWOOD_IC_2_G1 23688	31.90 1.39 0.00 N	29.96 1.35 0.00 N	30.13 1.38 0.00 N	30.00 1.43 0.00 N	27.73 1.34 0.00 N	24.84 1.10 0.00 N	36.21 1.78 0.00 N	39.15 2.24 0.00 N	39.08 2.38 0.00 N	41.42 2.56 0.00 N	48.14 2.93 0.00 N	45.46 3.07 0.00 N	43.06 2.86 0.00 N	43.11 2.86 0.00 N	42.57 2.81 0.00 N	39.19 2.57 0.00 N	39.64 2.67 -1.64 N	59.28 4.09 0.00 N	120.71 8.10 0.00 N	76.15 4.89 0.00 N	43.27 2.85 0.00 N	43.05 2.89 0.00 N	37.15 2.32 0.00 N	30.87 1.69 0.00 N
GLENWOOD_IC_3_G1 23689	31.90 1.39 0.00 N	29.96 1.35 0.00 N	30.13 1.38 0.00 N	30.00 1.43 0.00 N	27.73 1.34 0.00 N	24.84 1.10 0.00 N	36.21 1.78 0.00 N	39.15 2.24 0.00 N	39.08 2.38 0.00 N	41.42 2.56 0.00 N	48.14 2.93 0.00 N	45.46 3.07 0.00 N	43.06 2.86 0.00 N	43.11 2.86 0.00 N	42.57 2.81 0.00 N	39.19 2.57 0.00 N	39.64 2.67 -1.64 N	59.28 4.09 0.00 N	120.71 8.10 0.00 N	76.15 4.89 0.00 N	43.27 2.85 0.00 N	43.05 2.89 0.00 N	37.15 2.32 0.00 N	30.87 1.69 0.00 N
GLENWOOD____4 23550	32.03 1.51 0.00 N	30.07 1.46 0.00 N	30.24 1.49 0.00 N	30.09 1.52 0.00 N	27.82 1.43 0.00 N	24.94 1.19 0.00 N	36.37 1.94 0.00 N	39.34 2.43 0.00 N	39.31 2.62 0.00 N	41.67 2.81 0.00 N	48.43 3.22 0.00 N	45.75 3.36 0.00 N	43.34 3.14 0.00 N	43.39 3.13 0.00 N	42.85 3.08 0.00 N	39.47 2.84 0.00 N	41.45 2.93 -3.19 N	59.63 4.43 -0.01 N	121.41 8.80 0.00 N	76.64 5.37 0.00 N	43.56 3.14 0.00 N	43.34 3.18 0.00 N	37.36 2.54 0.00 N	31.01 1.84 0.00 N
GLENWOOD____5 23614	32.03 1.51 0.00 N	30.07 1.46 0.00 N	30.24 1.49 0.00 N	30.09 1.52 0.00 N	27.82 1.43 0.00 N	24.94 1.19 0.00 N	36.37 1.94 0.00 N	39.34 2.43 0.00 N	39.31 2.62 0.00 N	41.67 2.81 0.00 N	48.43 3.22 0.00 N	45.75 3.36 0.00 N	43.34 3.14 0.00 N	43.39 3.13 0.00 N	42.85 3.08 0.00 N	39.47 2.84 0.00 N	41.45 2.93 -3.19 N	59.63 4.43 -0.01 N	121.41 8.80 0.00 N	76.64 5.37 0.00 N	43.56 3.14 0.00 N	43.34 3.18 0.00 N	37.36 2.54 0.00 N	31.01 1.84 0.00 N
GLOBAL GREEN_PORT_GT1 23814	34.84 4.32 0.00 N	33.04 4.43 0.00 N	33.57 4.82 0.00 N	33.31 4.75 0.00 N	30.87 4.48 0.00 N	27.30 3.55 0.00 N	39.68 5.24 0.00 N	43.48 6.57 0.00 N	43.58 6.88 0.00 N	46.19 7.34 0.00 N	53.25 8.04 0.00 N	49.96 7.57 0.00 N	47.46 7.26 0.00 N	47.70 7.45 0.00 N	47.34 7.57 0.00 N	43.89 7.27 0.00 N	43.35 7.28 -0.76 N	66.25 11.07 0.00 N	136.61 24.01 0.00 N	86.34 15.07 0.00 N	48.64 8.22 0.00 N	48.18 8.02 0.00 N	41.25 6.43 0.00 N	33.87 4.70 0.00 N
GLOBE____DSASP 323697	31.12 0.60 0.00 N	29.27 0.65 0.00 N	29.36 0.61 0.00 N	29.08 0.51 0.00 N	26.81 0.43 0.00 N	24.28 0.53 0.00 N	34.22 -0.21 0.00 N	35.42 -1.49 0.00 N	35.05 -1.65 0.00 N	36.87 -1.98 0.00 N	42.74 -2.47 0.00 N	39.43 -2.97 0.00 N	37.63 -2.58 0.00 N	37.66 -2.59 0.00 N	37.37 -2.40 0.00 N	34.57 -2.05 0.00 N	32.83 -2.49 0.00 N	50.59 -4.59 0.00 N	100.97 -11.63 0.00 N	65.48 -5.79 0.00 N	37.26 -3.16 0.00 N	37.71 -2.45 0.00 N	33.73 -1.09 0.00 N	28.88 -0.30 0.00 N
GOETHSLN____LBMP 323567	31.75 1.23 0.00 N	29.79 1.17 0.00 N	29.96 1.21 0.00 N	29.86 1.30 0.00 N	27.61 1.23 0.00 N	24.69 0.95 0.00 N	36.02 1.59 0.00 N	38.96 2.06 0.00 N	38.89 2.20 0.00 N	41.22 2.37 0.00 N	47.94 2.73 0.00 N	45.30 2.91 0.00 N	42.87 2.66 0.00 N	42.92 2.67 0.00 N	42.38 2.61 0.00 N	38.88 2.26 0.00 N	37.72 2.40 0.00 N	59.00 3.81 0.00 N	120.17 7.57 0.00 N	75.87 4.60 0.00 N	43.08 2.67 0.00 N	42.82 2.65 0.00 N	36.95 2.13 0.00 N	30.73 1.55 0.00 N
GOODYEAR_LAKE_HYD 323669	31.45 0.93 0.00 N	29.49 0.87 0.00 N	29.61 0.86 0.00 N	29.42 0.85 0.00 N	27.21 0.82 0.00 N	24.61 0.86 0.00 N	35.95 1.52 0.00 N	38.59 1.68 0.00 N	39.19 2.49 0.00 N	45.07 6.22 0.00 N	51.65 6.44 0.00 N	47.76 5.36 0.00 N	45.41 5.20 0.00 N	45.68 5.42 0.00 N	45.02 5.25 0.00 N	41.39 4.76 0.00 N	39.84 4.52 0.00 N	62.31 7.12 0.00 N	127.70 15.09 0.00 N	81.06 9.80 0.00 N	46.00 5.58 0.00 N	45.04 4.88 0.00 N	38.52 3.70 0.00 N	31.91 2.74 0.00 N
GOUDEY____7 23579	30.98 0.47 0.00 N	29.13 0.51 0.00 N	29.33 0.58 0.00 N	29.11 0.54 0.00 N	26.94 0.55 0.00 N	24.29 0.54 0.00 N	35.21 0.78 0.00 N	37.49 0.59 0.00 N	37.29 0.60 0.00 N	39.43 0.57 0.00 N	45.79 0.58 0.00 N	42.88 0.49 0.00 N	40.84 0.63 0.00 N	40.85 0.59 0.00 N	40.47 0.70 0.00 N	37.33 0.71 0.00 N	35.81 0.49 0.00 N	56.02 0.83 0.00 N	113.83 1.22 0.00 N	72.39 1.12 0.00 N	41.03 0.62 0.00 N	40.74 0.57 0.00 N	35.32 0.50 0.00 N	29.58 0.41 0.00 N
GOUDEY____8 23580	30.98 0.47 0.00 N	29.13 0.51 0.00 N	29.33 0.58 0.00 N	29.11 0.54 0.00 N	26.94 0.55 0.00 N	24.29 0.54 0.00 N	35.21 0.78 0.00 N	37.49 0.59 0.00 N	37.29 0.60 0.00 N	39.43 0.57 0.00 N	45.79 0.58 0.00 N	42.88 0.49 0.00 N	40.84 0.63 0.00 N	40.85 0.59 0.00 N	40.47 0.70 0.00 N	37.33 0.71 0.00 N	35.81 0.49 0.00 N	56.02 0.83 0.00 N	113.83 1.22 0.00 N	72.39 1.12 0.00 N	41.03 0.62 0.00 N	40.74 0.57 0.00 N	35.32 0.50 0.00 N	29.58 0.41 0.00 N

GOWANUS_GT1_1 24077	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_2 24078	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_3 24079	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_4 24080	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_5 24084	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_6 24111	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_7 24112	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT1_8 24113	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT2_1 24114	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT2_2 24115	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT2_3 24116	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT2_4 24117	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT2_5 24118	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT2_6 24119	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N

[illegible]

24133	1.36 0.00 N	1.22 0.00 N	1.28 0.00 N	1.33 0.00 N	1.26 0.00 N	1.05 0.00 N	1.76 0.00 N	2.22 0.00 N	2.39 0.00 N	2.57 0.00 N	2.94 0.00 N	3.11 0.00 N	2.88 0.00 N	2.87 0.00 N	2.81 0.00 N	2.43 0.00 N	2.53 0.00 N	3.96 0.00 N	8.15 0.00 N	4.97 0.00 N	2.95 0.00 N	2.90 0.00 N	2.34 0.00 N	1.68 0.00 N
GOWANUS_GT4_5 24134	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT4_6 24135	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT4_7 24136	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GOWANUS_GT4_8 24137	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
GREENIDGE___3 23582	31.82 1.30 0.00 N	29.86 1.24 0.00 N	30.03 1.28 0.00 N	29.78 1.21 0.00 N	27.55 1.16 0.00 N	24.93 1.19 0.00 N	36.31 1.88 0.00 N	38.68 1.78 0.00 N	38.67 1.97 0.00 N	40.55 1.70 0.00 N	47.04 1.83 0.00 N	43.96 1.57 0.00 N	41.91 1.71 0.00 N	41.88 1.63 0.00 N	41.45 1.69 0.00 N	38.24 1.62 0.00 N	36.58 1.26 0.00 N	57.25 2.07 0.00 N	116.11 3.51 0.00 N	74.10 2.84 0.00 N	41.97 1.55 0.00 N	41.53 1.36 0.00 N	35.96 1.14 0.00 N	30.10 0.92 0.00 N
GREENIDGE___4 23583	31.82 1.30 0.00 N	29.86 1.24 0.00 N	30.03 1.28 0.00 N	29.78 1.21 0.00 N	27.55 1.16 0.00 N	24.93 1.19 0.00 N	36.31 1.88 0.00 N	38.68 1.78 0.00 N	38.67 1.97 0.00 N	40.55 1.70 0.00 N	47.04 1.83 0.00 N	43.96 1.57 0.00 N	41.91 1.71 0.00 N	41.88 1.63 0.00 N	41.45 1.69 0.00 N	38.24 1.62 0.00 N	36.58 1.26 0.00 N	57.25 2.07 0.00 N	116.11 3.51 0.00 N	74.10 2.84 0.00 N	41.97 1.55 0.00 N	41.53 1.36 0.00 N	35.96 1.14 0.00 N	30.10 0.92 0.00 N
GROVEVILLE___HYD 323602	31.88 1.37 0.00 N	29.91 1.30 0.00 N	30.08 1.33 0.00 N	29.94 1.37 0.00 N	27.68 1.30 0.00 N	24.83 1.08 0.00 N	36.20 1.77 0.00 N	39.08 2.18 0.00 N	38.96 2.27 0.00 N	41.31 2.45 0.00 N	48.06 2.85 0.00 N	45.31 2.92 0.00 N	42.90 2.70 0.00 N	42.96 2.72 0.00 N	42.37 2.60 0.00 N	39.01 2.38 0.00 N	37.80 2.48 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.15 4.89 0.00 N	43.20 2.78 0.00 N	42.96 2.80 0.00 N	37.08 2.26 0.00 N	30.83 1.65 0.00 N
HAMPSHIRE___PAPER_HYD 323593	29.85 -0.66 0.00 N	27.52 -1.10 0.00 N	27.07 -1.68 0.00 N	26.54 -2.03 0.00 N	24.48 -1.91 0.00 N	22.35 -1.39 0.00 N	32.79 -1.65 0.00 N	35.48 -1.42 0.00 N	34.93 -1.77 0.00 N	36.99 -1.86 0.00 N	43.53 -1.67 0.00 N	39.86 -2.53 0.00 N	37.81 -2.40 0.00 N	37.62 -2.64 0.00 N	37.36 -2.41 0.00 N	34.47 -2.15 0.00 N	33.06 -2.26 0.00 N	51.47 -3.72 0.00 N	104.73 -7.88 0.00 N	66.85 -4.42 0.00 N	38.03 -2.39 0.00 N	37.70 -2.46 0.00 N	32.77 -2.05 0.00 N	27.97 -1.21 0.00 N
HARDSCRABBLE_WT_PWR 323673	30.82 0.31 0.00 N	28.93 0.32 0.00 N	29.11 0.36 0.00 N	28.88 0.31 0.00 N	26.63 0.25 0.00 N	24.02 0.27 0.00 N	34.79 0.36 0.00 N	37.47 0.56 0.00 N	37.24 0.54 0.00 N	39.70 0.85 0.00 N	46.25 1.05 0.00 N	43.54 1.15 0.00 N	41.38 1.18 0.00 N	41.55 1.30 0.00 N	41.00 1.23 0.00 N	37.83 1.20 0.00 N	36.47 1.15 0.00 N	57.00 1.81 0.00 N	116.79 4.18 0.00 N	73.86 2.59 0.00 N	41.72 1.31 0.00 N	41.38 1.22 0.00 N	35.78 0.96 0.00 N	29.71 0.54 0.00 N
HARZA MOOSE___RIVER 24016	30.96 0.45 0.00 N	28.83 0.22 0.00 N	28.77 0.02 0.00 N	28.45 -0.11 0.00 N	26.29 -0.10 0.00 N	23.89 0.15 0.00 N	35.01 0.58 0.00 N	37.74 0.83 0.00 N	37.39 0.69 0.00 N	39.59 0.74 0.00 N	46.20 0.99 0.00 N	42.99 0.60 0.00 N	40.76 0.55 0.00 N	40.72 0.47 0.00 N	40.29 0.52 0.00 N	37.13 0.51 0.00 N	35.75 0.43 0.00 N	55.81 0.63 0.00 N	114.00 1.39 0.00 N	72.42 1.15 0.00 N	41.01 0.59 0.00 N	40.62 0.46 0.00 N	35.12 0.30 0.00 N	29.47 0.29 0.00 N
HEMPSTEAD___ 23647	32.03 1.52 0.00 N	30.09 1.48 0.00 N	30.28 1.53 0.00 N	30.12 1.56 0.00 N	27.85 1.46 0.00 N	24.95 1.20 0.00 N	36.37 1.93 0.00 N	39.35 2.44 0.00 N	39.31 2.62 0.00 N	41.66 2.80 0.00 N	48.39 3.18 0.00 N	45.71 3.32 0.00 N	43.33 3.13 0.00 N	43.38 3.12 0.00 N	42.83 3.06 0.00 N	39.50 2.87 0.00 N	41.86 2.96 -3.58 N	59.57 4.38 -0.01 N	120.99 8.39 0.00 N	76.37 5.10 0.00 N	43.44 3.02 0.00 N	43.35 3.19 0.00 N	37.42 2.60 0.00 N	31.05 1.87 0.00 N
HICKLING___1 23621	31.74 1.23 0.00 N	29.85 1.24 0.00 N	30.09 1.35 0.00 N	29.83 1.27 0.00 N	27.64 1.26 0.00 N	25.00 1.25 0.00 N	36.19 1.75 0.00 N	38.25 1.34 0.00 N	38.01 1.32 0.00 N	40.15 1.29 0.00 N	46.51 1.30 0.00 N	43.44 1.04 0.00 N	41.52 1.31 0.00 N	41.50 1.25 0.00 N	41.23 1.46 0.00 N	38.11 1.49 0.00 N	36.33 1.01 0.00 N	56.89 1.70 0.00 N	114.82 2.21 0.00 N	73.43 2.16 0.00 N	41.62 1.20 0.00 N	41.30 1.14 0.00 N	35.87 1.05 0.00 N	30.08 0.91 0.00 N
HICKLING___2 23622	31.74 1.23 0.00 N	29.85 1.24 0.00 N	30.09 1.35 0.00 N	29.83 1.27 0.00 N	27.64 1.26 0.00 N	25.00 1.25 0.00 N	36.19 1.75 0.00 N	38.25 1.34 0.00 N	38.01 1.32 0.00 N	40.15 1.29 0.00 N	46.51 1.30 0.00 N	43.44 1.04 0.00 N	41.52 1.31 0.00 N	41.50 1.25 0.00 N	41.23 1.46 0.00 N	38.11 1.49 0.00 N	36.33 1.01 0.00 N	56.89 1.70 0.00 N	114.82 2.21 0.00 N	73.43 2.16 0.00 N	41.62 1.20 0.00 N	41.30 1.14 0.00 N	35.87 1.05 0.00 N	30.08 0.91 0.00 N

HIGH FALLS___HY 23754	30.68 0.17 0.00 N	28.63 0.02 0.00 N	28.67 -0.07 0.00 N	28.50 -0.07 0.00 N	26.32 -0.07 0.00 N	23.59 -0.15 0.00 N	34.36 -0.07 0.00 N	37.38 0.48 0.00 N	37.45 0.75 0.00 N	39.80 0.94 0.00 N	46.35 1.14 0.00 N	43.74 1.35 0.00 N	41.47 1.27 0.00 N	41.53 1.29 0.00 N	41.00 1.23 0.00 N	37.91 1.29 0.00 N	36.84 1.52 0.00 N	57.59 2.41 0.00 N	117.31 4.70 0.00 N	74.07 2.80 0.00 N	42.00 1.58 0.00 N	41.72 1.56 0.00 N	36.05 1.23 0.00 N	29.90 0.72 0.00 N
HILLBURN___GT 23639	31.87 1.36 0.00 N	29.92 1.31 0.00 N	30.06 1.31 0.00 N	29.91 1.34 0.00 N	27.68 1.30 0.00 N	24.84 1.09 0.00 N	36.25 1.81 0.00 N	39.11 2.20 0.00 N	38.95 2.25 0.00 N	41.24 2.38 0.00 N	47.95 2.73 0.00 N	45.25 2.86 0.00 N	42.87 2.66 0.00 N	42.93 2.68 0.00 N	42.41 2.64 0.00 N	39.04 2.42 0.00 N	37.87 2.55 0.00 N	59.19 4.00 0.00 N	120.87 8.27 0.00 N	76.20 4.93 0.00 N	43.25 2.84 0.00 N	42.97 2.80 0.00 N	37.05 2.23 0.00 N	30.79 1.62 0.00 N
HISHELDN_WT_PWR 323625	31.49 0.97 0.00 N	29.59 0.97 0.00 N	29.73 0.98 0.00 N	29.45 0.89 0.00 N	27.21 0.82 0.00 N	24.63 0.88 0.00 N	35.21 0.77 0.00 N	36.83 -0.08 0.00 N	36.53 -0.17 0.00 N	38.50 -0.35 0.00 N	44.58 -0.63 0.00 N	41.36 -1.03 0.00 N	39.56 -0.65 0.00 N	39.55 -0.70 0.00 N	39.28 -0.49 0.00 N	36.37 -0.25 0.00 N	34.56 -0.76 0.00 N	53.68 -1.51 0.00 N	107.62 -4.98 0.00 N	69.41 -1.85 0.00 N	39.44 -0.98 0.00 N	39.54 -0.62 0.00 N	34.83 0.01 0.00 N	29.50 0.33 0.00 N
HOLTSVILLE_IC_1 23690	31.87 1.36 0.00 N	30.01 1.40 0.00 N	30.25 1.50 0.00 N	30.09 1.53 0.00 N	27.83 1.44 0.00 N	24.87 1.12 0.00 N	36.18 1.74 0.00 N	39.13 2.22 0.00 N	39.11 2.41 0.00 N	41.44 2.58 0.00 N	48.08 2.87 0.00 N	45.42 3.03 0.00 N	43.06 2.86 0.00 N	43.10 2.85 0.00 N	42.59 2.82 0.00 N	39.35 2.73 0.00 N	38.72 2.86 -0.54 N	59.22 4.03 0.01 N	120.15 7.55 0.00 N	75.80 4.53 0.00 N	43.12 2.70 0.00 N	43.09 2.93 0.00 N	37.18 2.36 0.00 N	30.87 1.69 0.00 N
HOLTSVILLE_IC_10 23699	32.97 2.46 0.00 N	31.24 2.63 0.00 N	31.64 2.89 0.00 N	31.48 2.92 0.00 N	29.13 2.74 0.00 N	25.94 2.19 0.00 N	37.55 3.12 0.00 N	40.82 3.91 0.00 N	40.87 4.17 0.00 N	43.29 4.43 0.00 N	50.16 4.95 0.00 N	47.30 4.91 0.00 N	44.87 4.67 0.00 N	44.91 4.66 0.00 N	44.44 4.67 0.00 N	41.18 4.56 0.00 N	40.75 4.64 -0.79 N	61.96 6.78 0.00 N	125.81 13.20 0.00 N	79.46 8.19 0.00 N	45.03 4.61 0.00 N	44.93 4.76 0.00 N	38.69 3.87 0.00 N	32.02 2.85 0.00 N
HOLTSVILLE_IC_2 23691	31.87 1.36 0.00 N	30.01 1.40 0.00 N	30.25 1.50 0.00 N	30.09 1.53 0.00 N	27.83 1.44 0.00 N	24.87 1.12 0.00 N	36.18 1.74 0.00 N	39.13 2.22 0.00 N	39.11 2.41 0.00 N	41.44 2.58 0.00 N	48.08 2.87 0.00 N	45.42 3.03 0.00 N	43.06 2.86 0.00 N	43.10 2.85 0.00 N	42.59 2.82 0.00 N	39.35 2.73 0.00 N	38.72 2.86 -0.54 N	59.22 4.03 0.01 N	120.15 7.55 0.00 N	75.80 4.53 0.00 N	43.12 2.70 0.00 N	43.09 2.93 0.00 N	37.18 2.36 0.00 N	30.87 1.69 0.00 N
HOLTSVILLE_IC_3 23692	31.87 1.36 0.00 N	30.01 1.40 0.00 N	30.25 1.50 0.00 N	30.09 1.53 0.00 N	27.83 1.44 0.00 N	24.87 1.12 0.00 N	36.18 1.74 0.00 N	39.13 2.22 0.00 N	39.11 2.41 0.00 N	41.44 2.58 0.00 N	48.08 2.87 0.00 N	45.42 3.03 0.00 N	43.06 2.86 0.00 N	43.10 2.85 0.00 N	42.59 2.82 0.00 N	39.35 2.73 0.00 N	38.72 2.86 -0.54 N	59.22 4.03 0.01 N	120.15 7.55 0.00 N	75.80 4.53 0.00 N	43.12 2.70 0.00 N	43.09 2.93 0.00 N	37.18 2.36 0.00 N	30.87 1.69 0.00 N
HOLTSVILLE_IC_4 23693	31.87 1.36 0.00 N	30.01 1.40 0.00 N	30.25 1.50 0.00 N	30.09 1.53 0.00 N	27.83 1.44 0.00 N	24.87 1.12 0.00 N	36.18 1.74 0.00 N	39.13 2.22 0.00 N	39.11 2.41 0.00 N	41.44 2.58 0.00 N	48.08 2.87 0.00 N	45.42 3.03 0.00 N	43.06 2.86 0.00 N	43.10 2.85 0.00 N	42.59 2.82 0.00 N	39.35 2.73 0.00 N	38.72 2.86 -0.54 N	59.22 4.03 0.01 N	120.15 7.55 0.00 N	75.80 4.53 0.00 N	43.12 2.70 0.00 N	43.09 2.93 0.00 N	37.18 2.36 0.00 N	30.87 1.69 0.00 N
HOLTSVILLE_IC_5 23694	31.87 1.36 0.00 N	30.01 1.40 0.00 N	30.25 1.50 0.00 N	30.09 1.53 0.00 N	27.83 1.44 0.00 N	24.87 1.12 0.00 N	36.18 1.74 0.00 N	39.13 2.22 0.00 N	39.11 2.41 0.00 N	41.44 2.58 0.00 N	48.08 2.87 0.00 N	45.42 3.03 0.00 N	43.06 2.86 0.00 N	43.10 2.85 0.00 N	42.59 2.82 0.00 N	39.35 2.73 0.00 N	38.72 2.86 -0.54 N	59.22 4.03 0.01 N	120.15 7.55 0.00 N	75.80 4.53 0.00 N	43.12 2.70 0.00 N	43.09 2.93 0.00 N	37.18 2.36 0.00 N	30.87 1.69 0.00 N
HOLTSVILLE_IC_6 23695	32.97 2.46 0.00 N	31.24 2.63 0.00 N	31.64 2.89 0.00 N	31.48 2.92 0.00 N	29.13 2.74 0.00 N	25.94 2.19 0.00 N	37.55 3.12 0.00 N	40.82 3.91 0.00 N	40.87 4.17 0.00 N	43.29 4.43 0.00 N	50.16 4.95 0.00 N	47.30 4.91 0.00 N	44.87 4.67 0.00 N	44.91 4.66 0.00 N	44.44 4.67 0.00 N	41.18 4.56 0.00 N	40.75 4.64 -0.79 N	61.96 6.78 0.00 N	125.81 13.20 0.00 N	79.46 8.19 0.00 N	45.03 4.61 0.00 N	44.93 4.76 0.00 N	38.69 3.87 0.00 N	32.02 2.85 0.00 N
HOLTSVILLE_IC_7 23696	32.97 2.46 0.00 N	31.24 2.63 0.00 N	31.64 2.89 0.00 N	31.48 2.92 0.00 N	29.13 2.74 0.00 N	25.94 2.19 0.00 N	37.55 3.12 0.00 N	40.82 3.91 0.00 N	40.87 4.17 0.00 N	43.29 4.43 0.00 N	50.16 4.95 0.00 N	47.30 4.91 0.00 N	44.87 4.67 0.00 N	44.91 4.66 0.00 N	44.44 4.67 0.00 N	41.18 4.56 0.00 N	40.75 4.64 -0.79 N	61.96 6.78 0.00 N	125.81 13.20 0.00 N	79.46 8.19 0.00 N	45.03 4.61 0.00 N	44.93 4.76 0.00 N	38.69 3.87 0.00 N	32.02 2.85 0.00 N
HOLTSVILLE_IC_8 23697	32.97 2.46 0.00 N	31.24 2.63 0.00 N	31.64 2.89 0.00 N	31.48 2.92 0.00 N	29.13 2.74 0.00 N	25.94 2.19 0.00 N	37.55 3.12 0.00 N	40.82 3.91 0.00 N	40.87 4.17 0.00 N	43.29 4.43 0.00 N	50.16 4.95 0.00 N	47.30 4.91 0.00 N	44.87 4.67 0.00 N	44.91 4.66 0.00 N	44.44 4.67 0.00 N	41.18 4.56 0.00 N	40.75 4.64 -0.79 N	61.96 6.78 0.00 N	125.81 13.20 0.00 N	79.46 8.19 0.00 N	45.03 4.61 0.00 N	44.93 4.76 0.00 N	38.69 3.87 0.00 N	32.02 2.85 0.00 N
HOLTSVILLE_IC_9 23698	32.97 2.46 0.00 N	31.24 2.63 0.00 N	31.64 2.89 0.00 N	31.48 2.92 0.00 N	29.13 2.74 0.00 N	25.94 2.19 0.00 N	37.55 3.12 0.00 N	40.82 3.91 0.00 N	40.87 4.17 0.00 N	43.29 4.43 0.00 N	50.16 4.95 0.00 N	47.30 4.91 0.00 N	44.87 4.67 0.00 N	44.91 4.66 0.00 N	44.44 4.67 0.00 N	41.18 4.56 0.00 N	40.75 4.64 -0.79 N	61.96 6.78 0.00 N	125.81 13.20 0.00 N	79.46 8.19 0.00 N	45.03 4.61 0.00 N	44.93 4.76 0.00 N	38.69 3.87 0.00 N	32.02 2.85 0.00 N
HOWARD_WT_PWR 323690	32.16 1.65 0.00 N	30.19 1.57 0.00 N	30.36 1.61 0.00 N	30.04 1.48 0.00 N	27.80 1.41 0.00 N	25.17 1.42 0.00 N	36.31 1.88 0.00 N	38.29 1.38 0.00 N	38.03 1.33 0.00 N	40.09 1.24 0.00 N	46.40 1.20 0.00 N	43.21 0.81 0.00 N	41.42 1.21 0.00 N	41.40 1.15 0.00 N	41.07 1.30 0.00 N	37.98 1.36 0.00 N	36.16 0.84 0.00 N	56.47 1.28 0.00 N	113.77 1.17 0.00 N	73.12 1.85 0.00 N	41.51 1.09 0.00 N	41.36 1.20 0.00 N	36.07 1.25 0.00 N	30.30 1.12 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
HQ_GEN_CEDARS 23644	29.57 -0.94 0.00 N	27.01 -1.60 0.00 N	26.21 -2.54 0.00 N	25.51 -3.05 0.00 N	23.46 -2.93 0.00 N	21.44 -2.31 0.00 N	31.27 -3.16 0.00 N	33.86 -3.04 0.00 N	33.08 -3.62 0.00 N	34.94 -3.91 0.00 N	41.50 -3.71 0.00 N	37.44 -4.95 0.00 N	35.54 -4.67 0.00 N	35.33 -4.92 0.00 N	35.27 -4.50 0.00 N	32.62 -4.00 0.00 N	31.16 -4.16 0.00 N	48.26 -6.92 0.00 N	97.43 -15.17 0.00 N	62.51 -8.75 0.00 N	35.81 -4.60 0.00 N	35.48 -4.68 0.00 N	31.15 -3.67 0.00 N	27.15 -2.03 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	29.57 -0.94 0.00 N	27.01 -1.60 0.00 N	26.21 -2.54 0.00 N	25.51 -3.05 0.00 N	23.46 -2.93 0.00 N	21.44 -2.31 0.00 N	31.27 -3.16 0.00 N	49.36 -4.81 -3.42 N	33.08 -3.62 0.00 N	34.94 -3.91 0.00 N	41.50 -3.71 0.00 N	37.44 -4.95 0.00 N	35.54 -4.67 0.00 N	35.33 -4.92 0.00 N	35.27 -4.50 0.00 N	32.62 -4.00 0.00 N	31.16 -4.16 0.00 N	48.26 -6.92 0.00 N	97.43 -15.17 0.00 N	62.51 -8.75 0.00 N	41.43 -5.95 -0.27 N	35.48 -4.68 0.00 N	31.15 -3.67 0.00 N	27.15 -2.03 0.00 N	
HQ_GEN_IMPORT 323601	30.52 0.00 0.00 N	28.61 0.00 0.00 N	28.75 0.00 0.00 N	28.57 0.00 0.00 N	26.39 0.00 0.00 N	23.75 0.00 0.00 N	34.43 0.00 0.00 N	38.18 0.00 0.03 N	36.70 0.00 0.00 N	38.85 0.00 0.00 N	45.21 0.00 0.00 N	42.39 0.00 0.00 N	40.21 0.00 0.00 N	40.25 0.00 0.00 N	39.77 0.00 0.00 N	36.62 0.00 0.00 N	35.32 0.00 0.00 N	55.18 0.00 0.00 N	112.60 0.00 0.00 N	71.27 0.00 0.00 N	39.25 0.00 0.00 N	40.16 0.00 0.00 N	34.82 0.00 0.00 N	29.17 0.00 0.00 N	
HQ_GEN_WHEEL 23651	30.52 0.00 0.00 N	28.61 0.00 0.00 N	28.75 0.00 0.00 N	28.57 0.00 0.00 N	26.39 0.00 0.00 N	23.75 0.00 0.00 N	34.43 0.00 0.00 N	38.18 0.00 0.03 N	36.70 0.00 0.00 N	38.85 0.00 0.00 N	45.21 0.00 0.00 N	42.39 0.00 0.00 N	40.21 0.00 0.00 N	40.25 0.00 0.00 N	39.77 0.00 0.00 N	36.62 0.00 0.00 N	35.32 0.00 0.00 N	55.18 0.00 0.00 N	112.60 0.00 0.00 N	71.27 0.00 0.00 N	39.25 0.00 0.00 N	40.16 0.00 0.00 N	34.82 0.00 0.00 N	29.17 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	31.81 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.91 1.34 0.00 N	27.65 1.27 0.00 N	24.75 1.00 0.00 N	36.10 1.67 0.00 N	39.04 2.13 0.00 N	38.98 2.28 0.00 N	41.31 2.46 0.00 N	48.03 2.82 0.00 N	45.39 3.00 0.00 N	42.96 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.98 2.36 0.00 N	37.81 2.49 0.00 N	59.12 3.94 0.00 N	120.47 7.86 0.00 N	75.99 4.73 0.00 N	43.17 2.75 0.00 N	42.91 2.75 0.00 N	37.03 2.21 0.00 N	30.80 1.63 0.00 N	
HUDSON_AVE_GT_4 23540	31.81 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.91 1.34 0.00 N	27.65 1.27 0.00 N	24.75 1.00 0.00 N	36.10 1.67 0.00 N	39.04 2.13 0.00 N	38.98 2.28 0.00 N	41.31 2.46 0.00 N	48.03 2.82 0.00 N	45.39 3.00 0.00 N	42.96 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.98 2.36 0.00 N	37.81 2.49 0.00 N	59.12 3.94 0.00 N	120.47 7.86 0.00 N	75.99 4.73 0.00 N	43.17 2.75 0.00 N	42.91 2.75 0.00 N	37.03 2.21 0.00 N	30.80 1.63 0.00 N	
HUDSON_AVE_GT_5 23657	31.81 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.91 1.34 0.00 N	27.65 1.27 0.00 N	24.75 1.00 0.00 N	36.10 1.67 0.00 N	39.04 2.13 0.00 N	38.98 2.28 0.00 N	41.31 2.46 0.00 N	48.03 2.82 0.00 N	45.39 3.00 0.00 N	42.96 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.98 2.36 0.00 N	37.81 2.49 0.00 N	59.12 3.94 0.00 N	120.47 7.86 0.00 N	75.99 4.73 0.00 N	43.17 2.75 0.00 N	42.91 2.75 0.00 N	37.03 2.21 0.00 N	30.80 1.63 0.00 N	
HUDSON_AVE_10 24168	31.74 1.23 0.00 N	29.78 1.17 0.00 N	29.94 1.19 0.00 N	29.83 1.27 0.00 N	27.59 1.20 0.00 N	24.69 0.94 0.00 N	36.03 1.60 0.00 N	39.01 2.10 0.00 N	38.91 2.22 0.00 N	41.23 2.38 0.00 N	47.96 2.75 0.00 N	45.30 2.90 0.00 N	42.87 2.67 0.00 N	42.94 2.69 0.00 N	42.40 2.63 0.00 N	38.90 2.28 0.00 N	37.75 2.43 0.00 N	59.06 3.88 0.00 N	120.30 7.70 0.00 N	75.84 4.58 0.00 N	43.08 2.66 0.00 N	42.82 2.65 0.00 N	36.95 2.13 0.00 N	30.75 1.58 0.00 N	
HUNTER_MOUNT___DRP 323613	32.07 1.56 0.00 N	30.07 1.45 0.00 N	30.23 1.48 0.00 N	30.07 1.51 0.00 N	27.79 1.40 0.00 N	24.97 1.22 0.00 N	36.49 2.06 0.00 N	39.48 2.57 0.00 N	39.42 2.72 0.00 N	41.78 2.93 0.00 N	48.65 3.44 0.00 N	45.81 3.42 0.00 N	43.36 3.16 0.00 N	43.40 3.15 0.00 N	42.84 3.07 0.00 N	38.46 1.84 0.00 N	36.86 1.54 0.00 N	57.66 2.47 0.00 N	118.24 5.64 0.00 N	74.55 3.28 0.00 N	42.27 1.85 0.00 N	42.00 1.84 0.00 N	36.36 1.54 0.00 N	30.29 1.12 0.00 N	
HUNTLEY___63 23557	31.74 1.22 0.00 N	29.83 1.22 0.00 N	29.97 1.22 0.00 N	29.69 1.13 0.00 N	27.40 1.01 0.00 N	24.79 1.04 0.00 N	35.12 0.69 0.00 N	36.51 -0.40 0.00 N	36.09 -0.60 0.00 N	38.03 -0.83 0.00 N	44.08 -1.13 0.00 N	40.73 -1.66 0.00 N	38.88 -1.33 0.00 N	38.92 -1.33 0.00 N	38.62 -1.15 0.00 N	35.72 -0.90 0.00 N	33.91 -1.42 0.00 N	52.33 -2.86 0.00 N	104.78 -7.82 0.00 N	67.84 -3.43 0.00 N	38.58 -1.84 0.00 N	38.98 -1.19 0.00 N	34.69 -0.13 0.00 N	29.59 0.41 0.00 N	
HUNTLEY___64 23558	31.74 1.22 0.00 N	29.83 1.22 0.00 N	29.97 1.22 0.00 N	29.69 1.13 0.00 N	27.40 1.01 0.00 N	24.79 1.04 0.00 N	35.12 0.69 0.00 N	36.51 -0.40 0.00 N	36.09 -0.60 0.00 N	38.03 -0.83 0.00 N	44.08 -1.13 0.00 N	40.73 -1.66 0.00 N	38.88 -1.33 0.00 N	38.92 -1.33 0.00 N	38.62 -1.15 0.00 N	35.72 -0.90 0.00 N	33.91 -1.42 0.00 N	52.33 -2.86 0.00 N	104.78 -7.82 0.00 N	67.84 -3.43 0.00 N	38.58 -1.84 0.00 N	38.98 -1.19 0.00 N	34.69 -0.13 0.00 N	29.59 0.41 0.00 N	
HUNTLEY___65 23559	31.74 1.22 0.00 N	29.83 1.22 0.00 N	29.97 1.22 0.00 N	29.69 1.13 0.00 N	27.40 1.01 0.00 N	24.79 1.04 0.00 N	35.12 0.69 0.00 N	36.51 -0.40 0.00 N	36.09 -0.60 0.00 N	38.03 -0.83 0.00 N	44.08 -1.13 0.00 N	40.73 -1.66 0.00 N	38.88 -1.33 0.00 N	38.92 -1.33 0.00 N	38.62 -1.15 0.00 N	35.72 -0.90 0.00 N	33.91 -1.42 0.00 N	52.33 -2.86 0.00 N	104.78 -7.82 0.00 N	67.84 -3.43 0.00 N	38.58 -1.84 0.00 N	38.98 -1.19 0.00 N	34.69 -0.13 0.00 N	29.59 0.41 0.00 N	
HUNTLEY___66 23560	31.74 1.22 0.00 N	29.83 1.22 0.00 N	29.97 1.22 0.00 N	29.69 1.13 0.00 N	27.40 1.01 0.00 N	24.79 1.04 0.00 N	35.12 0.69 0.00 N	36.51 -0.40 0.00 N	36.09 -0.60 0.00 N	38.03 -0.83 0.00 N	44.08 -1.13 0.00 N	40.73 -1.66 0.00 N	38.88 -1.33 0.00 N	38.92 -1.33 0.00 N	38.62 -1.15 0.00 N	35.72 -0.90 0.00 N	33.91 -1.42 0.00 N	52.33 -2.86 0.00 N	104.78 -7.82 0.00 N	67.84 -3.43 0.00 N	38.58 -1.84 0.00 N	38.98 -1.19 0.00 N	34.69 -0.13 0.00 N	29.59 0.41 0.00 N	
HUNTLEY___67	31.15	29.24	29.36	29.07	26.82	24.29	34.59	36.01	35.70	37.58	43.52	40.23	38.44	38.49	38.20	35.37	33.58	51.89	103.74	67.08	38.17	38.43	34.13	29.12	

23561	0.63 0.00 N	0.62 0.00 N	0.61 0.00 N	0.50 0.00 N	0.44 0.00 N	0.54 0.00 N	0.15 0.00 N	-0.90 0.00 N	-1.00 0.00 N	-1.27 0.00 N	-1.69 0.00 N	-2.16 0.00 N	-1.76 0.00 N	-1.76 0.00 N	-1.56 0.00 N	-1.26 0.00 N	-1.74 0.00 N	-3.30 0.00 N	-8.86 0.00 N	-4.19 0.00 N	-2.25 0.00 N	-1.73 0.00 N	-0.69 0.00 N	-0.06 0.00 N
HUNTLEY___68 23562	31.15 0.63 0.00 N	29.24 0.62 0.00 N	29.36 0.61 0.00 N	29.07 0.50 0.00 N	26.82 0.44 0.00 N	24.29 0.54 0.00 N	34.59 0.15 0.00 N	36.01 -0.90 0.00 N	35.70 -1.00 0.00 N	37.58 -1.27 0.00 N	43.52 -1.69 0.00 N	40.23 -2.16 0.00 N	38.44 -1.76 0.00 N	38.49 -1.76 0.00 N	38.20 -1.56 0.00 N	35.37 -1.26 0.00 N	33.58 -1.74 0.00 N	51.89 -3.30 0.00 N	103.74 -8.86 0.00 N	67.08 -4.19 0.00 N	38.17 -2.25 0.00 N	38.43 -1.73 0.00 N	34.13 -0.69 0.00 N	29.12 -0.06 0.00 N
HYLAND___LFGE 323620	32.76 2.24 0.00 N	30.69 2.07 0.00 N	30.77 2.02 0.00 N	30.50 1.94 0.00 N	28.12 1.74 0.00 N	25.19 1.44 0.00 N	35.97 1.54 0.00 N	38.05 1.15 0.00 N	37.72 1.02 0.00 N	39.81 0.96 0.00 N	46.20 0.99 0.00 N	42.90 0.51 0.00 N	40.91 0.71 0.00 N	40.91 0.66 0.00 N	40.54 0.77 0.00 N	37.42 0.80 0.00 N	35.70 0.38 0.00 N	55.71 0.53 0.00 N	112.27 -0.33 0.00 N	71.99 0.73 0.00 N	41.16 0.74 0.00 N	41.90 1.74 0.00 N	36.69 1.86 0.00 N	30.94 1.76 0.00 N
INDECK___CORINTH 23802	30.06 -0.45 0.00 N	28.25 -0.37 0.00 N	28.47 -0.27 0.00 N	27.97 -0.60 0.00 N	25.58 -0.81 0.00 N	22.86 -0.88 0.00 N	33.14 -1.29 0.00 N	35.94 -0.96 0.00 N	35.90 -0.80 0.00 N	38.23 -0.62 0.00 N	44.59 -0.62 0.00 N	41.94 -0.45 0.00 N	39.50 -0.70 0.00 N	39.54 -0.72 0.00 N	38.93 -0.84 0.00 N	35.68 -0.94 0.00 N	34.56 -0.76 0.00 N	54.79 -0.39 0.00 N	113.00 0.40 0.00 N	70.91 -0.36 0.00 N	40.17 -0.25 0.00 N	40.15 -0.01 0.00 N	34.77 -0.05 0.00 N	28.92 -0.25 0.00 N
INDECK___ILION 23567	30.84 0.32 0.00 N	28.92 0.30 0.00 N	29.07 0.32 0.00 N	28.87 0.30 0.00 N	26.65 0.27 0.00 N	24.01 0.26 0.00 N	34.83 0.40 0.00 N	37.43 0.53 0.00 N	37.20 0.51 0.00 N	39.51 0.66 0.00 N	45.97 0.77 0.00 N	43.16 0.76 0.00 N	40.95 0.74 0.00 N	41.02 0.77 0.00 N	40.52 0.76 0.00 N	37.35 0.73 0.00 N	36.01 0.69 0.00 N	56.31 1.13 0.00 N	115.28 2.68 0.00 N	72.88 1.62 0.00 N	41.28 0.86 0.00 N	40.98 0.82 0.00 N	35.46 0.64 0.00 N	29.60 0.43 0.00 N
INDECK___OLEAN 23982	32.63 2.12 0.00 N	30.61 2.00 0.00 N	30.77 2.02 0.00 N	30.44 1.87 0.00 N	28.18 1.79 0.00 N	25.58 1.83 0.00 N	37.04 2.61 0.00 N	39.10 2.19 0.00 N	38.80 2.10 0.00 N	41.09 2.23 0.00 N	47.50 2.29 0.00 N	44.16 1.77 0.00 N	42.31 2.11 0.00 N	42.24 1.99 0.00 N	42.03 2.27 0.00 N	38.92 2.30 0.00 N	36.82 1.50 0.00 N	57.35 2.16 0.00 N	115.12 2.51 0.00 N	74.34 3.08 0.00 N	42.20 1.78 0.00 N	41.98 1.82 0.00 N	36.57 1.75 0.00 N	30.72 1.54 0.00 N
INDECK___OSWEGO 23783	30.03 -0.49 0.00 N	28.13 -0.48 0.00 N	28.25 -0.50 0.00 N	28.07 -0.50 0.00 N	25.94 -0.45 0.00 N	23.42 -0.32 0.00 N	34.01 -0.42 0.00 N	36.37 -0.53 0.00 N	36.15 -0.54 0.00 N	38.27 -0.59 0.00 N	44.50 -0.71 0.00 N	41.65 -0.75 0.00 N	39.53 -0.68 0.00 N	39.56 -0.69 0.00 N	39.10 -0.67 0.00 N	36.02 -0.60 0.00 N	34.67 -0.65 0.00 N	54.13 -1.05 0.00 N	110.44 -2.16 0.00 N	70.06 -1.21 0.00 N	39.72 -0.70 0.00 N	39.45 -0.72 0.00 N	34.23 -0.60 0.00 N	28.69 -0.48 0.00 N
INDECK___YERKES 23781	31.74 1.22 0.00 N	29.83 1.22 0.00 N	29.97 1.22 0.00 N	29.69 1.13 0.00 N	27.40 1.01 0.00 N	24.79 1.04 0.00 N	35.12 0.69 0.00 N	36.51 -0.40 0.00 N	36.09 -0.60 0.00 N	38.03 -0.83 0.00 N	44.08 -1.13 0.00 N	40.73 -1.66 0.00 N	38.88 -1.33 0.00 N	38.92 -1.33 0.00 N	38.62 -1.15 0.00 N	35.72 -0.90 0.00 N	33.91 -1.42 0.00 N	52.33 -2.86 0.00 N	104.78 -7.82 0.00 N	67.84 -3.43 0.00 N	38.58 -1.84 0.00 N	38.98 -1.19 0.00 N	34.69 -0.13 0.00 N	29.59 0.41 0.00 N
INDIAN POINT_GT_1 24139	31.59 1.08 0.00 N	29.65 1.04 0.00 N	29.81 1.06 0.00 N	29.66 1.10 0.00 N	27.44 1.05 0.00 N	24.59 0.85 0.00 N	35.87 1.44 0.00 N	38.73 1.82 0.00 N	38.60 1.91 0.00 N	40.91 2.06 0.00 N	47.57 2.36 0.00 N	44.89 2.50 0.00 N	42.52 2.31 0.00 N	42.57 2.32 0.00 N	42.04 2.27 0.00 N	38.67 2.04 0.00 N	37.49 2.17 0.00 N	58.64 3.45 0.00 N	119.66 7.06 0.00 N	75.43 4.16 0.00 N	42.81 2.40 0.00 N	42.54 2.38 0.00 N	36.72 1.90 0.00 N	30.53 1.36 0.00 N
INDIAN POINT_GT_2 23659	31.59 1.08 0.00 N	29.65 1.04 0.00 N	29.81 1.06 0.00 N	29.66 1.10 0.00 N	27.44 1.05 0.00 N	24.59 0.85 0.00 N	35.87 1.44 0.00 N	38.73 1.82 0.00 N	38.60 1.91 0.00 N	40.91 2.06 0.00 N	47.57 2.36 0.00 N	44.89 2.50 0.00 N	42.52 2.31 0.00 N	42.57 2.32 0.00 N	42.04 2.27 0.00 N	38.67 2.04 0.00 N	37.49 2.17 0.00 N	58.64 3.45 0.00 N	119.66 7.06 0.00 N	75.43 4.16 0.00 N	42.81 2.40 0.00 N	42.54 2.38 0.00 N	36.72 1.90 0.00 N	30.53 1.36 0.00 N
INDIAN POINT_GT_3 24019	31.59 1.08 0.00 N	29.65 1.04 0.00 N	29.81 1.06 0.00 N	29.66 1.10 0.00 N	27.44 1.05 0.00 N	24.59 0.85 0.00 N	35.87 1.44 0.00 N	38.73 1.82 0.00 N	38.60 1.91 0.00 N	40.91 2.06 0.00 N	47.57 2.36 0.00 N	44.89 2.50 0.00 N	42.52 2.31 0.00 N	42.57 2.32 0.00 N	42.04 2.27 0.00 N	38.67 2.04 0.00 N	37.49 2.17 0.00 N	58.64 3.45 0.00 N	119.66 7.06 0.00 N	75.43 4.16 0.00 N	42.81 2.40 0.00 N	42.54 2.38 0.00 N	36.72 1.90 0.00 N	30.53 1.36 0.00 N
INDIAN POINT___2 23530	31.57 1.05 0.00 N	29.64 1.02 0.00 N	29.79 1.04 0.00 N	29.65 1.09 0.00 N	27.43 1.04 0.00 N	24.59 0.84 0.00 N	35.86 1.43 0.00 N	38.71 1.80 0.00 N	38.58 1.88 0.00 N	40.86 2.01 0.00 N	47.50 2.29 0.00 N	44.84 2.45 0.00 N	42.48 2.27 0.00 N	42.52 2.27 0.00 N	42.00 2.23 0.00 N	38.65 2.03 0.00 N	37.47 2.15 0.00 N	58.58 3.39 0.00 N	119.60 6.99 0.00 N	75.37 4.10 0.00 N	42.79 2.37 0.00 N	42.52 2.36 0.00 N	36.68 1.86 0.00 N	30.50 1.32 0.00 N
INDIAN POINT___3 23531	31.45 0.93 0.00 N	29.52 0.90 0.00 N	29.67 0.93 0.00 N	29.54 0.98 0.00 N	27.32 0.93 0.00 N	24.48 0.73 0.00 N	35.68 1.25 0.00 N	38.53 1.63 0.00 N	38.43 1.74 0.00 N	40.74 1.88 0.00 N	47.39 2.18 0.00 N	44.72 2.33 0.00 N	42.35 2.14 0.00 N	42.40 2.14 0.00 N	41.85 2.08 0.00 N	38.49 1.87 0.00 N	37.31 1.99 0.00 N	58.36 3.18 0.00 N	119.08 6.48 0.00 N	75.05 3.79 0.00 N	42.60 2.18 0.00 N	42.34 2.18 0.00 N	36.58 1.76 0.00 N	30.41 1.24 0.00 N
IP CORINTH___1 23988	30.34 -0.17 0.00 N	28.51 -0.11 0.00 N	28.74 -0.01 0.00 N	28.23 -0.33 0.00 N	25.70 -0.69 0.00 N	22.91 -0.84 0.00 N	33.16 -1.27 0.00 N	35.97 -0.93 0.00 N	35.97 -0.72 0.00 N	38.31 -0.54 0.00 N	44.67 -0.54 0.00 N	42.02 -0.37 0.00 N	39.57 -0.63 0.00 N	39.58 -0.67 0.00 N	38.97 -0.80 0.00 N	35.72 -0.90 0.00 N	34.59 -0.73 0.00 N	54.85 -0.34 0.00 N	113.16 0.56 0.00 N	70.95 -0.32 0.00 N	40.19 -0.23 0.00 N	40.19 0.03 0.00 N	34.95 0.13 0.00 N	29.11 -0.07 0.00 N

IP____TICONDEROGA 23804	31.82 1.30 0.00 N	29.99 1.37 0.00 N	30.30 1.55 0.00 N	30.11 1.54 0.00 N	27.67 1.29 0.00 N	24.72 0.98 0.00 N	35.97 1.54 0.00 N	38.80 1.90 0.00 N	38.83 2.14 0.00 N	41.40 2.54 0.00 N	48.24 3.03 0.00 N	45.39 3.00 0.00 N	42.75 2.55 0.00 N	43.05 2.80 0.00 N	42.20 2.43 0.00 N	38.69 2.06 0.00 N	37.42 2.10 0.00 N	59.20 4.02 0.00 N	121.75 9.15 0.00 N	76.20 4.94 0.00 N	43.09 2.67 0.00 N	42.70 2.54 0.00 N	37.08 2.26 0.00 N	30.79 1.62 0.00 N
ISLIP_RES_REC 323679	33.43 2.92 0.00 N	31.64 3.03 0.00 N	32.05 3.30 0.00 N	31.89 3.33 0.00 N	29.53 3.14 0.00 N	26.34 2.59 0.00 N	38.21 3.78 0.00 N	41.59 4.69 0.00 N	41.67 4.97 0.00 N	44.17 5.31 0.00 N	51.16 5.96 0.00 N	48.24 5.84 0.00 N	45.77 5.57 0.00 N	45.81 5.56 0.00 N	45.31 5.54 0.00 N	42.01 5.39 0.00 N	41.62 5.45 -0.84 N	63.24 8.06 0.00 N	128.52 15.91 0.00 N	81.14 9.87 0.00 N	45.88 5.46 0.00 N	45.68 5.52 0.00 N	39.28 4.46 0.00 N	32.46 3.28 0.00 N
JARVIS____ 23743	30.52 0.00 0.00 N	28.59 -0.02 0.00 N	28.69 -0.06 0.00 N	28.51 -0.06 0.00 N	26.33 -0.05 0.00 N	23.71 -0.04 0.00 N	34.39 -0.04 0.00 N	36.88 -0.03 0.00 N	36.65 -0.05 0.00 N	38.78 -0.08 0.00 N	45.19 -0.02 0.00 N	42.35 -0.04 0.00 N	40.16 -0.05 0.00 N	40.21 -0.04 0.00 N	39.73 -0.04 0.00 N	36.59 -0.04 0.00 N	35.29 -0.03 0.00 N	55.13 -0.05 0.00 N	112.49 -0.11 0.00 N	71.20 -0.07 0.00 N	40.39 -0.03 0.00 N	40.15 -0.01 0.00 N	34.79 -0.03 0.00 N	29.15 -0.02 0.00 N
JENNISON____1 23625	32.11 1.59 0.00 N	30.15 1.53 0.00 N	30.31 1.56 0.00 N	30.08 1.51 0.00 N	27.85 1.46 0.00 N	25.26 1.51 0.00 N	36.98 2.55 0.00 N	39.66 2.75 0.00 N	39.45 2.75 0.00 N	41.67 2.81 0.00 N	48.54 3.33 0.00 N	45.46 3.06 0.00 N	43.26 3.06 0.00 N	43.25 3.00 0.00 N	42.82 3.05 0.00 N	39.48 2.86 0.00 N	37.90 2.58 0.00 N	59.31 4.12 0.00 N	121.26 8.65 0.00 N	77.14 5.87 0.00 N	43.56 3.15 0.00 N	43.01 2.85 0.00 N	37.08 2.26 0.00 N	30.86 1.68 0.00 N
JENNISON____2 23626	32.06 1.55 0.00 N	30.10 1.49 0.00 N	30.27 1.52 0.00 N	30.04 1.47 0.00 N	27.81 1.42 0.00 N	25.22 1.48 0.00 N	36.91 2.48 0.00 N	39.58 2.67 0.00 N	39.37 2.67 0.00 N	41.58 2.73 0.00 N	48.43 3.22 0.00 N	45.36 2.96 0.00 N	43.17 2.97 0.00 N	43.17 2.92 0.00 N	42.71 2.94 0.00 N	39.41 2.79 0.00 N	37.82 2.50 0.00 N	59.19 4.01 0.00 N	121.00 8.39 0.00 N	76.96 5.69 0.00 N	43.48 3.06 0.00 N	42.93 2.77 0.00 N	37.01 2.19 0.00 N	30.81 1.64 0.00 N
KEDC_PORT_JEFF_GT2 24210	32.91 2.40 0.00 N	31.19 2.57 0.00 N	31.57 2.83 0.00 N	31.39 2.83 0.00 N	29.05 2.66 0.00 N	25.85 2.10 0.00 N	37.42 2.99 0.00 N	40.66 3.75 0.00 N	40.69 3.99 0.00 N	43.08 4.22 0.00 N	49.87 4.66 0.00 N	47.05 4.66 0.00 N	44.65 4.44 0.00 N	44.68 4.43 0.00 N	44.22 4.45 0.00 N	41.00 4.38 0.00 N	40.57 4.48 -0.77 N	61.67 6.49 0.00 N	124.56 11.95 0.00 N	78.67 7.40 0.00 N	44.64 4.22 0.00 N	44.78 4.61 0.00 N	38.63 3.81 0.00 N	31.98 2.80 0.00 N
KEDC_PORT_JEFF_GT3 24211	32.91 2.40 0.00 N	31.19 2.57 0.00 N	31.57 2.83 0.00 N	31.39 2.83 0.00 N	29.05 2.66 0.00 N	25.85 2.10 0.00 N	37.42 2.99 0.00 N	40.66 3.75 0.00 N	40.69 3.99 0.00 N	43.08 4.22 0.00 N	49.87 4.66 0.00 N	47.05 4.66 0.00 N	44.65 4.44 0.00 N	44.68 4.43 0.00 N	44.22 4.45 0.00 N	41.00 4.38 0.00 N	40.57 4.48 -0.77 N	61.67 6.49 0.00 N	124.56 11.95 0.00 N	78.67 7.40 0.00 N	44.64 4.22 0.00 N	44.78 4.61 0.00 N	38.63 3.81 0.00 N	31.98 2.80 0.00 N
KEDC_GLWD_GT4 24219	32.03 1.51 0.00 N	30.07 1.46 0.00 N	30.24 1.49 0.00 N	30.09 1.52 0.00 N	27.82 1.43 0.00 N	24.94 1.19 0.00 N	36.37 1.94 0.00 N	39.34 2.43 0.00 N	39.31 2.61 0.00 N	41.66 2.80 0.00 N	48.42 3.21 0.00 N	45.75 3.35 0.00 N	43.34 3.14 0.00 N	43.38 3.13 0.00 N	42.84 3.07 0.00 N	39.46 2.83 0.00 N	41.44 2.93 -3.19 N	59.63 4.43 -0.01 N	121.41 8.80 0.00 N	76.64 5.37 0.00 N	43.56 3.14 0.00 N	43.34 3.18 0.00 N	37.36 2.54 0.00 N	31.01 1.84 0.00 N
KEDC_GLWD_GT5 24220	32.03 1.51 0.00 N	30.07 1.46 0.00 N	30.24 1.49 0.00 N	30.09 1.52 0.00 N	27.82 1.43 0.00 N	24.94 1.19 0.00 N	36.37 1.94 0.00 N	39.34 2.43 0.00 N	39.31 2.61 0.00 N	41.66 2.80 0.00 N	48.42 3.21 0.00 N	45.75 3.35 0.00 N	43.34 3.14 0.00 N	43.38 3.13 0.00 N	42.84 3.07 0.00 N	39.46 2.83 0.00 N	41.44 2.93 -3.19 N	59.63 4.43 -0.01 N	121.41 8.80 0.00 N	76.64 5.37 0.00 N	43.56 3.14 0.00 N	43.34 3.18 0.00 N	37.36 2.54 0.00 N	31.01 1.84 0.00 N
KENSICO____ 23655	31.70 1.18 0.00 N	29.74 1.13 0.00 N	29.91 1.16 0.00 N	29.77 1.21 0.00 N	27.53 1.14 0.00 N	24.67 0.92 0.00 N	35.97 1.54 0.00 N	38.85 1.94 0.00 N	38.75 2.05 0.00 N	41.07 2.22 0.00 N	47.76 2.56 0.00 N	45.09 2.70 0.00 N	42.70 2.50 0.00 N	42.75 2.50 0.00 N	42.21 2.44 0.00 N	38.81 2.19 0.00 N	37.62 2.30 0.00 N	58.85 3.66 0.00 N	120.00 7.39 0.00 N	75.64 4.38 0.00 N	42.95 2.53 0.00 N	42.68 2.52 0.00 N	36.83 2.01 0.00 N	30.63 1.46 0.00 N
KIAC_JFK_GT1 23816	31.81 1.30 0.00 N	29.84 1.23 0.00 N	29.99 1.25 0.00 N	29.86 1.30 0.00 N	27.62 1.24 0.00 N	24.68 0.93 0.00 N	36.02 1.59 0.00 N	39.10 2.19 0.00 N	39.02 2.33 0.00 N	43.45 2.48 -2.11 N	48.06 2.85 0.00 N	45.34 2.95 0.00 N	42.90 2.70 0.00 N	43.08 2.83 0.00 N	42.54 2.77 0.00 N	39.04 2.41 0.00 N	37.87 2.55 0.00 N	59.22 4.04 0.00 N	120.59 7.99 0.00 N	76.05 4.78 0.00 N	43.19 2.78 0.00 N	42.91 2.75 0.00 N	37.06 2.24 0.00 N	30.89 1.72 0.00 N
KIAC_JFK_GT2 23817	31.81 1.30 0.00 N	29.84 1.23 0.00 N	29.99 1.25 0.00 N	29.86 1.30 0.00 N	27.62 1.24 0.00 N	24.68 0.93 0.00 N	36.02 1.59 0.00 N	39.10 2.19 0.00 N	39.02 2.33 0.00 N	43.45 2.48 -2.11 N	48.06 2.85 0.00 N	45.34 2.95 0.00 N	42.90 2.70 0.00 N	43.08 2.83 0.00 N	42.54 2.77 0.00 N	39.04 2.41 0.00 N	37.87 2.55 0.00 N	59.22 4.04 0.00 N	120.59 7.99 0.00 N	76.05 4.78 0.00 N	43.19 2.78 0.00 N	42.91 2.75 0.00 N	37.06 2.24 0.00 N	30.89 1.72 0.00 N
KINTIGH____ 23543	30.65 0.14 0.00 N	28.75 0.13 0.00 N	28.83 0.08 0.00 N	28.70 0.13 0.00 N	26.46 0.07 0.00 N	23.96 0.21 0.00 N	34.14 -0.30 0.00 N	35.52 -1.39 0.00 N	35.21 -1.48 0.00 N	37.08 -1.78 0.00 N	43.04 -2.17 0.00 N	39.85 -2.55 0.00 N	37.99 -2.22 0.00 N	38.04 -2.22 0.00 N	37.69 -2.08 0.00 N	34.82 -1.80 0.00 N	33.24 -2.08 0.00 N	51.44 -3.75 0.00 N	103.31 -9.30 0.00 N	66.49 -4.77 0.00 N	37.80 -2.62 0.00 N	37.94 -2.22 0.00 N	33.59 -1.23 0.00 N	28.77 -0.40 0.00 N
LEDERLE____ 23769	31.96 1.44 0.00 N	30.00 1.38 0.00 N	30.14 1.39 0.00 N	30.00 1.43 0.00 N	27.75 1.36 0.00 N	24.89 1.14 0.00 N	36.31 1.88 0.00 N	39.19 2.28 0.00 N	39.06 2.37 0.00 N	41.39 2.54 0.00 N	48.13 2.92 0.00 N	45.44 3.04 0.00 N	43.04 2.83 0.00 N	43.09 2.84 0.00 N	42.56 2.80 0.00 N	39.16 2.54 0.00 N	37.98 2.65 0.00 N	59.35 4.17 0.00 N	121.20 8.59 0.00 N	76.40 5.13 0.00 N	43.37 2.95 0.00 N	43.08 2.92 0.00 N	37.17 2.35 0.00 N	30.90 1.72 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
LINDEN COGEN____ 23786	31.74 1.23 0.00 N	29.79 1.18 0.00 N	29.97 1.22 0.00 N	29.86 1.30 0.00 N	27.61 1.23 0.00 N	24.69 0.94 0.00 N	36.02 1.59 0.00 N	38.96 2.06 0.00 N	38.89 2.19 0.00 N	41.21 2.36 0.00 N	47.91 2.70 0.00 N	45.28 2.89 0.00 N	42.86 2.66 0.00 N	42.91 2.66 0.00 N	42.36 2.59 0.00 N	38.87 2.25 0.00 N	37.70 2.38 0.00 N	59.00 3.81 0.00 N	120.13 7.52 0.00 N	75.89 4.62 0.00 N	43.08 2.66 0.00 N	42.80 2.64 0.00 N	36.95 2.13 0.00 N	30.72 1.55 0.00 N	
LIPA_MISC_IPP 23656	32.72 2.21 0.00 N	31.04 2.42 0.00 N	31.54 2.79 0.00 N	31.37 2.81 0.00 N	29.03 2.65 0.00 N	25.70 1.95 0.00 N	37.06 2.63 0.00 N	40.30 3.40 0.00 N	40.34 3.64 0.00 N	42.73 3.87 0.00 N	49.49 4.28 0.00 N	46.67 4.27 0.00 N	44.27 4.07 0.00 N	44.30 4.04 0.00 N	43.88 4.11 0.00 N	40.65 4.03 0.00 N	40.22 4.15 -0.75 N	61.20 6.01 0.00 N	124.73 12.12 0.00 N	78.89 7.63 0.00 N	44.73 4.31 0.00 N	44.61 4.45 0.00 N	38.30 3.48 0.00 N	31.62 2.44 0.00 N	
LISF____SOLAR 323691	32.77 2.26 0.00 N	31.10 2.48 0.00 N	31.62 2.87 0.00 N	31.44 2.88 0.00 N	29.11 2.72 0.00 N	25.73 1.99 0.00 N	37.10 2.66 0.00 N	40.38 3.47 0.00 N	40.41 3.71 0.00 N	42.80 3.95 0.00 N	49.57 4.36 0.00 N	46.73 4.34 0.00 N	44.34 4.13 0.00 N	44.36 4.11 0.00 N	43.93 4.16 0.00 N	40.72 4.10 0.00 N	40.30 4.22 -0.76 N	61.31 6.13 0.00 N	125.12 12.52 0.00 N	79.16 7.89 0.00 N	44.85 4.43 0.00 N	44.71 4.55 0.00 N	38.39 3.57 0.00 N	31.69 2.51 0.00 N	
LITTLE FALLS____HYD 24013	31.13 0.62 0.00 N	29.24 0.62 0.00 N	29.45 0.70 0.00 N	29.23 0.66 0.00 N	26.98 0.59 0.00 N	24.29 0.54 0.00 N	35.19 0.76 0.00 N	37.91 1.00 0.00 N	37.68 0.98 0.00 N	40.22 1.36 0.00 N	46.79 1.58 0.00 N	44.07 1.68 0.00 N	41.82 1.61 0.00 N	41.93 1.68 0.00 N	41.38 1.61 0.00 N	38.18 1.56 0.00 N	36.82 1.50 0.00 N	57.59 2.40 0.00 N	118.19 5.59 0.00 N	74.67 3.40 0.00 N	42.24 1.82 0.00 N	41.93 1.77 0.00 N	36.20 1.38 0.00 N	30.07 0.90 0.00 N	
LI_NEWBRDGE____DRP 323616	32.07 1.55 0.00 N	30.16 1.54 0.00 N	30.37 1.61 0.00 N	30.21 1.64 0.00 N	27.93 1.55 0.00 N	25.00 1.25 0.00 N	36.40 1.97 0.00 N	39.37 2.46 0.00 N	39.33 2.64 0.00 N	41.67 2.82 0.00 N	48.37 3.16 0.00 N	45.70 3.31 0.00 N	43.32 3.12 0.00 N	43.36 3.11 0.00 N	42.84 3.07 0.00 N	39.54 2.92 0.00 N	38.47 3.02 -0.13 N	59.60 4.41 0.01 N	121.02 8.42 0.00 N	76.37 5.11 0.00 N	43.43 3.01 0.00 N	43.32 3.16 0.00 N	37.39 2.57 0.00 N	31.06 1.88 0.00 N	
LONG_LAKE_PHOENIX 24014	30.39 -0.13 0.00 N	28.47 -0.14 0.00 N	28.59 -0.15 0.00 N	28.42 -0.14 0.00 N	26.27 -0.12 0.00 N	23.75 0.00 0.00 N	34.50 0.07 0.00 N	36.90 0.00 0.00 N	36.67 -0.03 0.00 N	38.82 -0.03 0.00 N	45.10 -0.11 0.00 N	42.18 -0.21 0.00 N	40.05 -0.16 0.00 N	40.08 -0.17 0.00 N	39.60 -0.17 0.00 N	36.48 -0.15 0.00 N	35.13 -0.19 0.00 N	54.86 -0.32 0.00 N	111.97 -0.64 0.00 N	71.04 -0.23 0.00 N	40.27 -0.15 0.00 N	39.94 -0.22 0.00 N	34.63 -0.19 0.00 N	29.01 -0.16 0.00 N	
LOVETT____3 23632	31.12 0.60 0.00 N	29.21 0.60 0.00 N	29.37 0.63 0.00 N	29.24 0.68 0.00 N	27.04 0.65 0.00 N	24.21 0.46 0.00 N	35.30 0.87 0.00 N	38.15 1.24 0.00 N	38.05 1.35 0.00 N	40.32 1.46 0.00 N	46.87 1.66 0.00 N	44.25 1.86 0.00 N	41.90 1.69 0.00 N	41.95 1.70 0.00 N	41.41 1.64 0.00 N	38.07 1.44 0.00 N	36.92 1.60 0.00 N	57.74 2.56 0.00 N	117.81 5.21 0.00 N	74.24 2.97 0.00 N	42.16 1.74 0.00 N	41.90 1.74 0.00 N	36.21 1.39 0.00 N	30.11 0.94 0.00 N	
LOVETT____4 23642	31.56 1.05 0.00 N	29.62 1.01 0.00 N	29.78 1.03 0.00 N	29.64 1.08 0.00 N	27.41 1.02 0.00 N	24.57 0.82 0.00 N	35.83 1.40 0.00 N	38.69 1.79 0.00 N	38.59 1.90 0.00 N	40.90 2.05 0.00 N	47.57 2.36 0.00 N	44.90 2.51 0.00 N	42.52 2.31 0.00 N	42.57 2.32 0.00 N	42.03 2.26 0.00 N	38.65 2.02 0.00 N	37.48 2.16 0.00 N	58.58 3.39 0.00 N	119.55 6.94 0.00 N	75.34 4.08 0.00 N	42.79 2.37 0.00 N	42.51 2.35 0.00 N	36.73 1.91 0.00 N	30.53 1.36 0.00 N	
LOVETT____5 23593	31.56 1.05 0.00 N	29.62 1.01 0.00 N	29.78 1.03 0.00 N	29.64 1.08 0.00 N	27.41 1.02 0.00 N	24.57 0.82 0.00 N	35.83 1.40 0.00 N	38.69 1.79 0.00 N	38.59 1.90 0.00 N	40.90 2.05 0.00 N	47.57 2.36 0.00 N	44.90 2.51 0.00 N	42.52 2.31 0.00 N	42.57 2.32 0.00 N	42.03 2.26 0.00 N	38.65 2.02 0.00 N	37.48 2.16 0.00 N	58.58 3.39 0.00 N	119.55 6.94 0.00 N	75.34 4.08 0.00 N	42.79 2.37 0.00 N	42.51 2.35 0.00 N	36.73 1.91 0.00 N	30.53 1.36 0.00 N	
LOWER RAQUET____HYD 24057	29.31 -1.21 0.00 N	26.78 -1.83 0.00 N	26.03 -2.72 0.00 N	25.36 -3.21 0.00 N	23.33 -3.06 0.00 N	21.36 -2.39 0.00 N	31.25 -3.18 0.00 N	33.90 -3.00 0.00 N	33.18 -3.52 0.00 N	35.15 -3.70 0.00 N	41.71 -3.50 0.00 N	37.65 -4.74 0.00 N	35.72 -4.49 0.00 N	35.50 -4.75 0.00 N	35.41 -4.36 0.00 N	32.72 -3.90 0.00 N	31.29 -4.03 0.00 N	48.48 -6.70 0.00 N	98.20 -14.41 0.00 N	62.95 -8.32 0.00 N	36.00 -4.42 0.00 N	35.64 -4.52 0.00 N	31.19 -3.63 0.00 N	27.04 -2.13 0.00 N	
LOWER____HUDSON 24059	31.13 0.61 0.00 N	29.27 0.66 0.00 N	29.55 0.80 0.00 N	29.37 0.80 0.00 N	27.10 0.71 0.00 N	24.23 0.48 0.00 N	35.02 0.58 0.00 N	37.67 0.77 0.00 N	37.51 0.81 0.00 N	39.83 0.97 0.00 N	46.36 1.15 0.00 N	43.58 1.19 0.00 N	41.17 0.97 0.00 N	41.24 0.99 0.00 N	40.65 0.88 0.00 N	37.35 0.73 0.00 N	36.14 0.81 0.00 N	56.70 1.51 0.00 N	116.49 3.88 0.00 N	73.15 1.89 0.00 N	41.46 1.05 0.00 N	41.17 1.01 0.00 N	35.61 0.79 0.00 N	29.75 0.57 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	29.85 -0.66 0.00 N	27.52 -1.10 0.00 N	27.07 -1.68 0.00 N	26.54 -2.03 0.00 N	24.48 -1.91 0.00 N	22.35 -1.39 0.00 N	32.79 -1.65 0.00 N	35.48 -1.42 0.00 N	34.93 -1.77 0.00 N	36.99 -1.86 0.00 N	43.53 -1.67 0.00 N	39.86 -2.53 0.00 N	37.81 -2.40 0.00 N	37.62 -2.64 0.00 N	37.36 -2.41 0.00 N	34.47 -2.15 0.00 N	33.06 -2.26 0.00 N	51.47 -3.72 0.00 N	104.73 -7.88 0.00 N	66.85 -4.42 0.00 N	38.03 -2.39 0.00 N	37.70 -2.46 0.00 N	32.77 -2.05 0.00 N	27.97 -1.21 0.00 N	
LYONS_FALL_HYD 23570	30.96 0.45 0.00 N	28.83 0.22 0.00 N	28.77 0.02 0.00 N	28.45 -0.11 0.00 N	26.29 -0.10 0.00 N	23.89 0.15 0.00 N	35.01 0.58 0.00 N	37.74 0.83 0.00 N	37.39 0.69 0.00 N	39.59 0.74 0.00 N	46.20 0.99 0.00 N	42.99 0.60 0.00 N	40.76 0.55 0.00 N	40.72 0.47 0.00 N	40.29 0.52 0.00 N	37.13 0.51 0.00 N	35.75 0.43 0.00 N	55.81 0.63 0.00 N	114.00 1.39 0.00 N	72.42 1.15 0.00 N	41.01 0.59 0.00 N	40.62 0.46 0.00 N	35.12 0.30 0.00 N	29.47 0.29 0.00 N	
MADISON____COUNTY_LFGE	30.82	28.88	28.99	28.80	26.62	24.05	34.96	37.44	37.23	39.44	45.85	42.96	40.82	40.85	40.38	37.21	35.82	55.93	114.17	72.41	41.02	40.69	35.24	29.51	

323628	0.30 0.00 N	0.26 0.00 N	0.24 0.00 N	0.23 0.00 N	0.23 0.00 N	0.30 0.00 N	0.53 0.00 N	0.54 0.00 N	0.54 0.00 N	0.58 0.00 N	0.64 0.00 N	0.57 0.00 N	0.61 0.00 N	0.60 0.00 N	0.61 0.00 N	0.58 0.00 N	0.49 0.00 N	0.74 0.00 N	1.57 0.00 N	1.15 0.00 N	0.60 0.00 N	0.53 0.00 N	0.42 0.00 N	0.33 0.00 N
MAPLE_RIDGE_WT_1 323574	30.29 -0.22 0.00 N	28.07 -0.54 0.00 N	27.85 -0.90 0.00 N	27.54 -1.03 0.00 N	25.36 -1.03 0.00 N	22.96 -0.78 0.00 N	33.29 -1.15 0.00 N	35.80 -1.10 0.00 N	35.49 -1.20 0.00 N	37.63 -1.23 0.00 N	44.04 -1.17 0.00 N	40.85 -1.55 0.00 N	38.76 -1.45 0.00 N	38.72 -1.53 0.00 N	38.38 -1.39 0.00 N	35.39 -1.23 0.00 N	34.02 -1.30 0.00 N	52.98 -2.20 0.00 N	107.78 -4.82 0.00 N	68.51 -2.76 0.00 N	38.98 -1.44 0.00 N	38.66 -1.50 0.00 N	33.57 -1.25 0.00 N	28.49 -0.69 0.00 N
MAPLE_RIDGE_WT_2 323611	30.29 -0.22 0.00 N	28.07 -0.54 0.00 N	27.85 -0.90 0.00 N	27.54 -1.03 0.00 N	25.36 -1.03 0.00 N	22.96 -0.78 0.00 N	33.29 -1.15 0.00 N	35.80 -1.10 0.00 N	35.49 -1.20 0.00 N	37.63 -1.23 0.00 N	44.04 -1.17 0.00 N	40.85 -1.55 0.00 N	38.76 -1.45 0.00 N	38.72 -1.53 0.00 N	38.38 -1.39 0.00 N	35.39 -1.23 0.00 N	34.02 -1.30 0.00 N	52.98 -2.20 0.00 N	107.78 -4.82 0.00 N	68.51 -2.76 0.00 N	38.98 -1.44 0.00 N	38.66 -1.50 0.00 N	33.57 -1.25 0.00 N	28.49 -0.69 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.33 -0.19 0.00 N	27.71 -0.90 0.00 N	26.78 -1.97 0.00 N	25.78 -2.79 0.00 N	23.74 -2.65 0.00 N	21.73 -2.02 0.00 N	31.67 -2.76 0.00 N	34.35 -2.56 0.00 N	33.72 -2.98 0.00 N	35.70 -3.15 0.00 N	42.46 -2.75 0.00 N	38.42 -3.98 0.00 N	36.36 -3.85 0.00 N	36.14 -4.12 0.00 N	36.05 -3.72 0.00 N	33.32 -3.30 0.00 N	31.81 -3.51 0.00 N	49.26 -5.93 0.00 N	99.49 -13.12 0.00 N	63.78 -7.49 0.00 N	36.60 -3.82 0.00 N	36.17 -3.99 0.00 N	31.71 -3.10 0.00 N	27.67 -1.51 0.00 N
MG INDUSTRY___DRP 24185	30.66 0.14 0.00 N	28.83 0.21 0.00 N	29.03 0.28 0.00 N	28.89 0.32 0.00 N	26.69 0.30 0.00 N	23.90 0.15 0.00 N	34.53 0.10 0.00 N	37.07 0.16 0.00 N	36.83 0.14 0.00 N	39.03 0.18 0.00 N	45.42 0.21 0.00 N	42.72 0.33 0.00 N	40.45 0.24 0.00 N	40.51 0.25 0.00 N	39.97 0.20 0.00 N	36.72 0.09 0.00 N	35.50 0.18 0.00 N	55.59 0.41 0.00 N	113.92 1.31 0.00 N	71.72 0.45 0.00 N	40.65 0.23 0.00 N	40.41 0.25 0.00 N	34.98 0.16 0.00 N	29.30 0.12 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.85 -0.66 0.00 N	27.52 -1.10 0.00 N	27.07 -1.68 0.00 N	26.54 -2.03 0.00 N	24.48 -1.91 0.00 N	22.35 -1.39 0.00 N	32.79 -1.65 0.00 N	35.48 -1.42 0.00 N	34.93 -1.77 0.00 N	36.99 -1.86 0.00 N	43.53 -1.67 0.00 N	39.86 -2.53 0.00 N	37.81 -2.40 0.00 N	37.62 -2.64 0.00 N	37.36 -2.41 0.00 N	34.47 -2.15 0.00 N	33.06 -2.26 0.00 N	51.47 -3.72 0.00 N	104.73 -7.88 0.00 N	66.85 -4.42 0.00 N	38.03 -2.39 0.00 N	37.70 -2.46 0.00 N	32.77 -2.05 0.00 N	27.97 -1.21 0.00 N
MID___RAQUETTE_HYD 23851	29.31 -1.21 0.00 N	26.78 -1.83 0.00 N	26.03 -2.72 0.00 N	25.36 -3.21 0.00 N	23.33 -3.06 0.00 N	21.36 -2.39 0.00 N	31.25 -3.18 0.00 N	33.90 -3.00 0.00 N	33.18 -3.52 0.00 N	35.15 -3.70 0.00 N	41.71 -3.50 0.00 N	37.65 -4.74 0.00 N	35.72 -4.49 0.00 N	35.50 -4.75 0.00 N	35.41 -4.36 0.00 N	32.72 -3.90 0.00 N	31.29 -4.03 0.00 N	48.48 -6.70 0.00 N	98.20 -14.41 0.00 N	62.95 -8.32 0.00 N	36.00 -4.42 0.00 N	35.64 -4.52 0.00 N	31.19 -3.63 0.00 N	27.04 -2.13 0.00 N
MILLIKEN___1 23584	31.44 0.93 0.00 N	29.47 0.86 0.00 N	29.62 0.87 0.00 N	29.42 0.86 0.00 N	27.16 0.77 0.00 N	24.55 0.80 0.00 N	35.75 1.31 0.00 N	38.18 1.28 0.00 N	37.96 1.27 0.00 N	40.23 1.37 0.00 N	46.67 1.46 0.00 N	43.68 1.29 0.00 N	41.53 1.32 0.00 N	41.55 1.30 0.00 N	41.09 1.33 0.00 N	37.88 1.26 0.00 N	36.41 1.09 0.00 N	56.89 1.70 0.00 N	116.08 3.47 0.00 N	73.71 2.44 0.00 N	41.72 1.30 0.00 N	41.29 1.13 0.00 N	35.73 0.91 0.00 N	29.87 0.70 0.00 N
MILLIKEN___2 23585	31.44 0.93 0.00 N	29.47 0.86 0.00 N	29.62 0.87 0.00 N	29.42 0.86 0.00 N	27.16 0.77 0.00 N	24.55 0.80 0.00 N	35.75 1.31 0.00 N	38.18 1.28 0.00 N	37.96 1.27 0.00 N	40.23 1.37 0.00 N	46.67 1.46 0.00 N	43.68 1.29 0.00 N	41.53 1.32 0.00 N	41.55 1.30 0.00 N	41.09 1.33 0.00 N	37.88 1.26 0.00 N	36.41 1.09 0.00 N	56.89 1.70 0.00 N	116.08 3.47 0.00 N	73.71 2.44 0.00 N	41.72 1.30 0.00 N	41.29 1.13 0.00 N	35.73 0.91 0.00 N	29.87 0.70 0.00 N
MILLIKEN___DIESEL 23629	31.44 0.93 0.00 N	29.47 0.86 0.00 N	29.62 0.87 0.00 N	29.42 0.86 0.00 N	27.16 0.77 0.00 N	24.55 0.80 0.00 N	35.75 1.31 0.00 N	38.18 1.28 0.00 N	37.96 1.27 0.00 N	40.23 1.37 0.00 N	46.67 1.46 0.00 N	43.68 1.29 0.00 N	41.53 1.32 0.00 N	41.55 1.30 0.00 N	41.09 1.33 0.00 N	37.88 1.26 0.00 N	36.41 1.09 0.00 N	56.89 1.70 0.00 N	116.08 3.47 0.00 N	73.71 2.44 0.00 N	41.72 1.30 0.00 N	41.29 1.13 0.00 N	35.73 0.91 0.00 N	29.87 0.70 0.00 N
MILLSEAT___LFGE 323607	31.85 1.34 0.00 N	29.90 1.28 0.00 N	29.98 1.23 0.00 N	29.70 1.14 0.00 N	27.43 1.04 0.00 N	24.88 1.13 0.00 N	35.42 0.99 0.00 N	37.01 0.10 0.00 N	36.65 -0.05 0.00 N	38.59 -0.26 0.00 N	44.77 -0.44 0.00 N	41.42 -0.98 0.00 N	39.51 -0.70 0.00 N	39.52 -0.73 0.00 N	39.20 -0.57 0.00 N	36.24 -0.38 0.00 N	34.45 -0.87 0.00 N	53.23 -1.96 0.00 N	106.79 -5.82 0.00 N	69.00 -2.27 0.00 N	39.19 -1.23 0.00 N	39.42 -0.74 0.00 N	34.95 0.13 0.00 N	29.72 0.54 0.00 N
MODEL_CITY_ENERGY 24167	31.29 0.78 0.00 N	29.44 0.82 0.00 N	29.54 0.79 0.00 N	29.26 0.69 0.00 N	26.99 0.60 0.00 N	24.45 0.70 0.00 N	34.46 0.03 0.00 N	35.73 -1.18 0.00 N	35.33 -1.37 0.00 N	37.14 -1.72 0.00 N	43.06 -2.15 0.00 N	39.77 -2.62 0.00 N	37.94 -2.26 0.00 N	37.96 -2.29 0.00 N	37.66 -2.11 0.00 N	34.83 -1.79 0.00 N	33.08 -2.25 0.00 N	50.99 -4.20 0.00 N	101.87 -10.73 0.00 N	66.05 -5.22 0.00 N	37.55 -2.87 0.00 N	37.99 -2.18 0.00 N	33.92 -0.91 0.00 N	28.99 -0.19 0.00 N
MODERN_LFGE___ 323580	31.29 0.78 0.00 N	29.44 0.82 0.00 N	29.54 0.79 0.00 N	29.26 0.69 0.00 N	26.99 0.60 0.00 N	24.45 0.70 0.00 N	34.46 0.03 0.00 N	35.73 -1.18 0.00 N	35.33 -1.37 0.00 N	37.14 -1.72 0.00 N	43.06 -2.15 0.00 N	39.77 -2.62 0.00 N	37.94 -2.26 0.00 N	37.96 -2.29 0.00 N	37.66 -2.11 0.00 N	34.83 -1.79 0.00 N	33.08 -2.25 0.00 N	50.99 -4.20 0.00 N	101.87 -10.73 0.00 N	66.05 -5.22 0.00 N	37.55 -2.87 0.00 N	37.99 -2.18 0.00 N	33.92 -0.91 0.00 N	28.99 -0.19 0.00 N
MOHAWK_PAPER___DRP 24187	31.03 0.52 0.00 N	29.17 0.56 0.00 N	29.42 0.68 0.00 N	29.26 0.70 0.00 N	27.02 0.64 0.00 N	24.15 0.40 0.00 N	34.77 0.33 0.00 N	37.40 0.49 0.00 N	37.23 0.53 0.00 N	39.52 0.67 0.00 N	46.00 0.79 0.00 N	43.22 0.83 0.00 N	40.90 0.69 0.00 N	40.97 0.72 0.00 N	40.41 0.64 0.00 N	37.13 0.51 0.00 N	35.91 0.58 0.00 N	56.31 1.13 0.00 N	115.50 2.89 0.00 N	72.63 1.36 0.00 N	41.13 0.71 0.00 N	40.85 0.69 0.00 N	35.35 0.53 0.00 N	29.58 0.40 0.00 N

MONGAUP___HYD 23641	32.17 1.65 0.00 N	30.19 1.58 0.00 N	30.36 1.61 0.00 N	30.20 1.63 0.00 N	27.93 1.54 0.00 N	25.13 1.39 0.00 N	36.70 2.27 0.00 N	39.41 2.51 0.00 N	39.23 2.53 0.00 N	41.55 2.70 0.00 N	48.38 3.17 0.00 N	45.56 3.17 0.00 N	43.14 2.93 0.00 N	43.18 2.93 0.00 N	42.65 2.88 0.00 N	39.25 2.63 0.00 N	37.78 2.45 0.00 N	59.12 3.94 0.00 N	121.05 8.44 0.00 N	76.34 5.07 0.00 N	43.32 2.91 0.00 N	43.23 3.06 0.00 N	37.42 2.61 0.00 N	31.04 1.86 0.00 N
MONTAUK___DIESEL 23721	34.75 4.24 0.00 N	32.95 4.33 0.00 N	33.51 4.76 0.00 N	33.27 4.70 0.00 N	30.83 4.45 0.00 N	27.26 3.52 0.00 N	39.56 5.13 0.00 N	43.32 6.42 0.00 N	43.46 6.76 0.00 N	46.10 7.25 0.00 N	53.18 7.97 0.00 N	49.88 7.48 0.00 N	47.37 7.17 0.00 N	47.57 7.32 0.00 N	47.22 7.45 0.00 N	43.78 7.16 0.00 N	43.25 7.18 -0.76 N	66.09 10.91 0.00 N	136.33 23.73 0.00 N	86.16 14.90 0.00 N	48.55 8.14 0.00 N	48.09 7.92 0.00 N	41.15 6.32 0.00 N	33.78 4.60 0.00 N
MUNSVILLE_WIND_PWR 323609	32.65 2.14 0.00 N	30.57 1.95 0.00 N	30.70 1.95 0.00 N	30.45 1.89 0.00 N	28.21 1.83 0.00 N	25.67 1.92 0.00 N	37.70 3.27 0.00 N	40.46 3.55 0.00 N	40.20 3.51 0.00 N	42.53 3.68 0.00 N	49.57 4.36 0.00 N	46.36 3.97 0.00 N	44.12 3.92 0.00 N	44.12 3.87 0.00 N	43.63 3.86 0.00 N	40.25 3.62 0.00 N	38.65 3.33 0.00 N	60.51 5.33 0.00 N	124.01 11.41 0.00 N	78.92 7.65 0.00 N	44.50 4.08 0.00 N	43.84 3.68 0.00 N	37.74 2.92 0.00 N	31.28 2.10 0.00 N
N SALMON___HYD 24042	30.30 -0.21 0.00 N	27.66 -0.95 0.00 N	26.77 -1.98 0.00 N	25.87 -2.70 0.00 N	23.82 -2.57 0.00 N	21.81 -1.94 0.00 N	31.86 3.27 0.00 N	34.63 -2.27 0.00 N	33.97 -2.73 0.00 N	35.95 -2.90 0.00 N	42.73 -2.48 0.00 N	38.58 -3.82 0.00 N	36.53 -3.67 0.00 N	36.31 -3.61 0.00 N	36.16 -3.61 0.00 N	33.23 -3.40 0.00 N	31.70 -3.62 0.00 N	49.10 -6.09 0.00 N	99.15 -13.45 0.00 N	63.61 -7.66 0.00 N	36.50 -3.92 0.00 N	36.35 -3.81 0.00 N	31.88 -2.94 0.00 N	27.76 -1.42 0.00 N
N.E_GEN_SANDY PD 24062	31.24 0.72 0.00 N	29.36 0.75 0.00 N	29.60 0.85 0.00 N	29.46 0.90 0.00 N	27.18 0.80 0.00 N	24.31 0.56 0.00 N	35.25 0.82 0.00 N	55.33 1.16 -3.42 N	37.82 1.13 0.00 N	40.17 1.31 0.00 N	46.75 1.54 0.00 N	44.04 1.65 0.00 N	41.64 1.44 0.00 N	41.71 1.46 0.00 N	41.13 1.36 0.00 N	37.81 1.19 0.00 N	36.61 1.29 0.00 N	57.44 2.25 0.00 N	117.46 4.85 0.00 N	73.87 2.60 0.00 N	49.06 1.68 -0.27 N	41.59 1.43 0.00 N	36.03 1.20 0.00 N	30.05 0.88 0.00 N
NARROWS_GT1_1 24228	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_2 24229	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_3 24230	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_4 24231	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_5 24232	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_6 24233	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_7 24234	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT1_8 24235	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N
NARROWS_GT2_1 24236	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 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
NARROWS_GT2_2 24237	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NARROWS_GT2_3 24238	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NARROWS_GT2_4 24239	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NARROWS_GT2_5 24240	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NARROWS_GT2_6 24241	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NARROWS_GT2_7 24242	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NARROWS_GT2_8 24243	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N	
NEG CAPITAL___MECHNVIL 23645	31.38 0.87 0.00 N	29.49 0.88 0.00 N	29.74 0.99 0.00 N	29.48 0.92 0.00 N	27.18 0.79 0.00 N	24.39 0.64 0.00 N	35.38 0.95 0.00 N	38.13 1.22 0.00 N	37.98 1.29 0.00 N	40.35 1.49 0.00 N	46.96 1.76 0.00 N	44.12 1.72 0.00 N	41.69 1.49 0.00 N	41.74 1.49 0.00 N	41.14 1.37 0.00 N	37.80 1.18 0.00 N	36.54 1.22 0.00 N	57.28 2.09 0.00 N	117.88 5.27 0.00 N	74.22 2.95 0.00 N	42.03 1.61 0.00 N	41.74 1.58 0.00 N	36.05 1.23 0.00 N	30.07 0.89 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.11 0.60 0.00 N	29.13 0.52 0.00 N	29.22 0.47 0.00 N	29.03 0.47 0.00 N	26.79 0.40 0.00 N	24.26 0.51 0.00 N	35.04 0.61 0.00 N	36.94 0.04 0.00 N	36.71 0.01 0.00 N	38.73 -0.13 0.00 N	45.04 -0.17 0.00 N	41.90 -0.50 0.00 N	39.87 -0.34 0.00 N	39.91 -0.34 0.00 N	39.49 -0.28 0.00 N	36.44 -0.18 0.00 N	34.93 -0.39 0.00 N	54.33 -0.87 0.00 N	110.36 -2.25 0.00 N	70.55 -0.71 0.00 N	40.04 -0.38 0.00 N	39.91 -0.25 0.00 N	34.90 0.08 0.00 N	29.48 0.31 0.00 N	
NEG CENTRAL___DRP 24199	31.46 0.95 0.00 N	29.50 0.89 0.00 N	29.66 0.91 0.00 N	29.44 0.88 0.00 N	27.20 0.81 0.00 N	24.58 0.83 0.00 N	35.80 1.36 0.00 N	38.14 1.23 0.00 N	38.01 1.31 0.00 N	39.99 1.14 0.00 N	46.54 1.33 0.00 N	43.57 1.18 0.00 N	41.51 1.30 0.00 N	41.48 1.23 0.00 N	40.93 1.16 0.00 N	37.72 1.10 0.00 N	36.13 0.81 0.00 N	56.51 1.32 0.00 N	114.81 2.21 0.00 N	73.12 1.85 0.00 N	41.44 1.02 0.00 N	41.00 0.84 0.00 N	35.52 0.70 0.00 N	29.73 0.56 0.00 N	
NEG CENTRAL___INDECK 23768	32.55 2.04 0.00 N	30.49 1.88 0.00 N	30.59 1.84 0.00 N	30.33 1.77 0.00 N	27.96 1.57 0.00 N	25.05 1.30 0.00 N	35.71 1.28 0.00 N	37.71 0.80 0.00 N	37.36 0.66 0.00 N	39.45 0.59 0.00 N	45.78 0.57 0.00 N	42.52 0.13 0.00 N	40.55 0.34 0.00 N	40.55 0.30 0.00 N	40.19 0.42 0.00 N	37.11 0.49 0.00 N	35.40 0.08 0.00 N	55.25 0.07 0.00 N	111.36 -1.25 0.00 N	71.37 0.10 0.00 N	40.80 0.38 0.00 N	41.58 1.41 0.00 N	36.43 1.61 0.00 N	30.74 1.56 0.00 N	
NEG CENTRAL___SENECA 23627	31.88 1.37 0.00 N	29.92 1.31 0.00 N	30.09 1.34 0.00 N	29.83 1.27 0.00 N	27.60 1.21 0.00 N	24.96 1.21 0.00 N	36.41 1.98 0.00 N	38.79 1.88 0.00 N	38.71 2.01 0.00 N	40.69 1.84 0.00 N	47.23 2.02 0.00 N	44.19 1.79 0.00 N	42.12 1.92 0.00 N	42.08 1.83 0.00 N	41.63 1.86 0.00 N	38.38 1.75 0.00 N	36.71 1.39 0.00 N	57.47 2.28 0.00 N	116.55 3.95 0.00 N	74.35 3.09 0.00 N	42.10 1.68 0.00 N	41.62 1.46 0.00 N	36.02 1.20 0.00 N	30.14 0.97 0.00 N	
NEG CENTRAL___STATE_STREET 24147	31.98 1.47 0.00 N	29.97 1.35 0.00 N	30.13 1.38 0.00 N	29.93 1.36 0.00 N	27.57 1.18 0.00 N	24.87 1.13 0.00 N	36.23 1.80 0.00 N	38.64 1.73 0.00 N	38.41 1.71 0.00 N	40.04 1.19 0.00 N	47.12 1.91 0.00 N	44.15 1.76 0.00 N	42.04 1.83 0.00 N	42.05 1.80 0.00 N	41.58 1.82 0.00 N	38.34 1.72 0.00 N	36.80 1.48 0.00 N	57.43 2.25 0.00 N	116.96 4.35 0.00 N	74.53 3.26 0.00 N	42.28 1.86 0.00 N	41.77 1.61 0.00 N	36.20 1.37 0.00 N	30.29 1.12 0.00 N	
NEG MILLWOOD___DRP	31.94	29.97	30.12	29.98	27.73	24.87	36.32	39.29	39.19	41.55	48.32	45.57	43.15	43.20	42.64	39.23	38.04	59.36	121.26	76.48	43.39	43.10	37.19	30.90	

24198	1.42 0.00 N	1.35 0.00 N	1.37 0.00 N	1.42 0.00 N	1.34 0.00 N	1.13 0.00 N	1.89 0.00 N	2.39 0.00 N	2.49 0.00 N	2.70 0.00 N	3.11 0.00 N	3.18 0.00 N	2.94 0.00 N	2.94 0.00 N	2.87 0.00 N	2.61 0.00 N	2.72 0.00 N	4.18 0.00 N	8.65 0.00 N	5.21 0.00 N	2.97 0.00 N	2.94 0.00 N	2.36 0.00 N	1.73 0.00 N
NEG NORTH_FLCN_SEA 23793	30.57 0.05 0.00 N	27.98 -0.64 0.00 N	27.06 -1.69 0.00 N	26.04 -2.53 0.00 N	23.97 -2.42 0.00 N	21.91 -1.84 0.00 N	31.98 -2.45 0.00 N	34.73 -2.18 0.00 N	34.11 -2.58 0.00 N	36.13 -2.72 0.00 N	42.90 -2.31 0.00 N	38.87 -3.53 0.00 N	36.74 -3.47 0.00 N	36.54 -3.71 0.00 N	36.40 -3.37 0.00 N	33.65 -2.97 0.00 N	32.12 -3.20 0.00 N	49.76 -5.42 0.00 N	100.63 -11.97 0.00 N	64.49 -6.77 0.00 N	37.06 -3.36 0.00 N	36.60 -3.57 0.00 N	32.03 -2.79 0.00 N	27.92 -1.26 0.00 N
NEG NORTH_KES_CHATEGAY 23792	30.33 -0.19 0.00 N	27.69 -0.92 0.00 N	26.77 -1.98 0.00 N	25.81 -2.76 0.00 N	23.77 -2.62 0.00 N	21.74 -2.01 0.00 N	31.70 -2.73 0.00 N	34.40 -2.51 0.00 N	33.74 -2.95 0.00 N	35.71 -3.15 0.00 N	42.47 -2.74 0.00 N	38.37 -4.03 0.00 N	36.32 -3.89 0.00 N	36.09 -4.16 0.00 N	36.03 -3.74 0.00 N	33.30 -3.32 0.00 N	31.80 -3.52 0.00 N	49.26 -5.93 0.00 N	99.49 -13.12 0.00 N	63.86 -7.41 0.00 N	36.63 -3.79 0.00 N	36.19 -3.97 0.00 N	31.74 -3.08 0.00 N	27.70 -1.48 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.49 -0.03 0.00 N	27.88 -0.74 0.00 N	26.97 -1.78 0.00 N	25.95 -2.62 0.00 N	23.89 -2.50 0.00 N	21.84 -1.91 0.00 N	31.92 -2.51 0.00 N	34.71 -2.20 0.00 N	34.08 -2.61 0.00 N	36.09 -2.77 0.00 N	42.85 -2.36 0.00 N	38.78 -3.61 0.00 N	36.66 -3.54 0.00 N	36.45 -3.80 0.00 N	36.30 -3.47 0.00 N	33.55 -3.07 0.00 N	32.04 -3.28 0.00 N	49.66 -5.52 0.00 N	100.53 -12.07 0.00 N	64.47 -6.79 0.00 N	37.03 -3.39 0.00 N	36.55 -3.61 0.00 N	31.97 -2.85 0.00 N	27.86 -1.31 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.49 -0.03 0.00 N	27.88 -0.74 0.00 N	26.97 -1.78 0.00 N	25.95 -2.62 0.00 N	23.89 -2.50 0.00 N	21.84 -1.91 0.00 N	31.92 -2.51 0.00 N	34.71 -2.20 0.00 N	34.08 -2.61 0.00 N	36.09 -2.77 0.00 N	42.85 -2.36 0.00 N	38.78 -3.61 0.00 N	36.66 -3.54 0.00 N	36.45 -3.80 0.00 N	36.30 -3.47 0.00 N	33.55 -3.07 0.00 N	32.04 -3.28 0.00 N	49.66 -5.52 0.00 N	100.53 -12.07 0.00 N	64.47 -6.79 0.00 N	37.03 -3.39 0.00 N	36.55 -3.61 0.00 N	31.97 -2.85 0.00 N	27.86 -1.31 0.00 N
NEG NORTH___PLATTSBURG 23628	30.49 -0.03 0.00 N	27.88 -0.74 0.00 N	26.97 -1.78 0.00 N	25.95 -2.62 0.00 N	23.89 -2.50 0.00 N	21.84 -1.91 0.00 N	31.92 -2.51 0.00 N	34.71 -2.20 0.00 N	34.08 -2.61 0.00 N	36.09 -2.77 0.00 N	42.85 -2.36 0.00 N	38.78 -3.61 0.00 N	36.66 -3.54 0.00 N	36.45 -3.80 0.00 N	36.30 -3.47 0.00 N	33.55 -3.07 0.00 N	32.04 -3.28 0.00 N	49.66 -5.52 0.00 N	100.53 -12.07 0.00 N	64.47 -6.79 0.00 N	37.03 -3.39 0.00 N	36.55 -3.61 0.00 N	31.97 -2.85 0.00 N	27.86 -1.31 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.58 1.06 0.00 N	29.69 1.07 0.00 N	29.81 1.06 0.00 N	29.52 0.96 0.00 N	27.25 0.86 0.00 N	24.69 0.94 0.00 N	34.97 0.54 0.00 N	36.37 -0.54 0.00 N	35.98 -0.71 0.00 N	37.87 -0.99 0.00 N	43.89 -1.32 0.00 N	40.58 -1.81 0.00 N	38.74 -1.47 0.00 N	38.77 -1.48 0.00 N	38.46 -1.31 0.00 N	35.58 -1.04 0.00 N	33.79 -1.53 0.00 N	52.17 -3.01 0.00 N	104.37 -8.23 0.00 N	67.57 -3.70 0.00 N	38.42 -2.00 0.00 N	38.74 -1.42 0.00 N	34.45 -0.37 0.00 N	29.37 0.19 0.00 N
NEG WEST___LANCASTR 23811	31.00 0.48 0.00 N	29.14 0.53 0.00 N	29.33 0.58 0.00 N	29.05 0.48 0.00 N	26.87 0.48 0.00 N	24.31 0.56 0.00 N	34.78 0.35 0.00 N	36.36 -0.54 0.00 N	36.09 -0.60 0.00 N	38.09 -0.77 0.00 N	44.09 -1.11 0.00 N	40.93 -1.47 0.00 N	39.20 -1.01 0.00 N	39.20 -1.05 0.00 N	39.00 -0.77 0.00 N	36.12 -0.51 0.00 N	34.25 -1.07 0.00 N	53.29 -1.90 0.00 N	106.83 -5.78 0.00 N	68.94 -2.33 0.00 N	39.20 -1.22 0.00 N	39.20 -0.96 0.00 N	34.45 -0.37 0.00 N	29.17 -0.01 0.00 N
NEG_PENN_ALLEGHNY 23528	31.14 0.62 0.00 N	29.25 0.63 0.00 N	29.44 0.69 0.00 N	29.23 0.66 0.00 N	27.04 0.65 0.00 N	24.42 0.67 0.00 N	35.43 1.00 0.00 N	37.76 0.85 0.00 N	37.55 0.85 0.00 N	39.72 0.86 0.00 N	46.14 0.93 0.00 N	43.22 0.82 0.00 N	41.12 0.92 0.00 N	41.13 0.88 0.00 N	40.75 0.97 0.00 N	37.58 0.96 0.00 N	36.06 0.74 0.00 N	56.45 1.26 0.00 N	114.72 2.12 0.00 N	72.92 1.65 0.00 N	41.32 0.91 0.00 N	40.98 0.82 0.00 N	35.51 0.69 0.00 N	29.72 0.55 0.00 N
NEG___GEN_MONROE 24207	31.94 1.43 0.00 N	29.92 1.31 0.00 N	30.02 1.27 0.00 N	29.80 1.23 0.00 N	27.50 1.12 0.00 N	24.98 1.23 0.00 N	35.99 1.56 0.00 N	38.02 1.11 0.00 N	37.69 0.99 0.00 N	39.73 0.88 0.00 N	46.16 0.95 0.00 N	42.82 0.42 0.00 N	40.77 0.56 0.00 N	40.80 0.55 0.00 N	40.41 0.64 0.00 N	37.31 0.69 0.00 N	35.64 0.32 0.00 N	55.29 0.10 0.00 N	111.57 -1.04 0.00 N	71.55 0.28 0.00 N	40.59 0.18 0.00 N	40.56 0.39 0.00 N	35.60 0.78 0.00 N	30.12 0.95 0.00 N
NEPA___ENERGY 23901	30.40 -0.12 0.00 N	28.67 0.05 0.00 N	28.99 0.24 0.00 N	28.74 0.18 0.00 N	26.67 0.28 0.00 N	24.06 0.31 0.00 N	34.52 0.09 0.00 N	36.09 -0.82 0.00 N	35.85 -0.84 0.00 N	37.83 -1.03 0.00 N	43.70 -1.51 0.00 N	40.77 -1.63 0.00 N	39.16 -1.04 0.00 N	39.13 -1.12 0.00 N	39.01 -0.75 0.00 N	36.17 -0.46 0.00 N	34.25 -1.08 0.00 N	53.68 -1.50 0.00 N	107.51 -5.10 0.00 N	69.16 -2.11 0.00 N	39.33 -1.09 0.00 N	39.18 -0.98 0.00 N	34.12 -0.70 0.00 N	28.78 -0.40 0.00 N
NEVERSINK___HYD 23608	31.02 0.50 0.00 N	29.04 0.42 0.00 N	29.15 0.40 0.00 N	29.00 0.44 0.00 N	26.83 0.44 0.00 N	24.12 0.38 0.00 N	35.20 0.77 0.00 N	37.99 1.08 0.00 N	37.88 1.18 0.00 N	40.17 1.32 0.00 N	46.76 1.55 0.00 N	44.02 1.63 0.00 N	41.72 1.52 0.00 N	41.74 1.49 0.00 N	41.21 1.44 0.00 N	38.04 1.42 0.00 N	36.79 1.46 0.00 N	57.55 2.36 0.00 N	117.60 5.00 0.00 N	74.27 3.00 0.00 N	42.08 1.67 0.00 N	41.73 1.57 0.00 N	36.02 1.20 0.00 N	29.94 0.76 0.00 N
NEWTON___FALLS_HYD 23847	29.85 -0.66 0.00 N	27.52 -1.10 0.00 N	27.07 -1.68 0.00 N	26.54 -2.03 0.00 N	24.48 -1.91 0.00 N	22.35 -1.39 0.00 N	32.79 -1.65 0.00 N	35.48 -1.42 0.00 N	34.93 -1.77 0.00 N	36.99 -1.86 0.00 N	43.53 -1.67 0.00 N	39.86 -2.53 0.00 N	37.81 -2.40 0.00 N	37.62 -2.64 0.00 N	37.36 -2.41 0.00 N	34.47 -2.15 0.00 N	33.06 -2.26 0.00 N	51.47 -3.72 0.00 N	104.73 -7.88 0.00 N	66.85 -4.42 0.00 N	38.03 -2.39 0.00 N	37.70 -2.46 0.00 N	32.77 -2.05 0.00 N	27.97 -1.21 0.00 N
NIAGARA____ 23760	30.95 0.44 0.00 N	29.03 0.42 0.00 N	29.12 0.37 0.00 N	28.85 0.29 0.00 N	26.60 0.22 0.00 N	24.08 0.33 0.00 N	34.26 -0.17 0.00 N	35.62 -1.28 0.00 N	35.32 -1.38 0.00 N	37.14 -1.71 0.00 N	43.06 -2.15 0.00 N	39.72 -2.67 0.00 N	37.93 -2.28 0.00 N	37.98 -2.27 0.00 N	37.67 -2.10 0.00 N	34.85 -1.78 0.00 N	33.14 -2.18 0.00 N	51.18 -4.00 0.00 N	102.17 -10.43 0.00 N	66.09 -5.17 0.00 N	37.64 -2.78 0.00 N	37.94 -2.22 0.00 N	33.78 -1.04 0.00 N	28.90 -0.28 0.00 N

NINE_MILE_1 23575	29.84 -0.67 0.00 N	27.98 -0.63 0.00 N	28.10 -0.65 0.00 N	27.92 -0.65 0.00 N	25.78 -0.60 0.00 N	23.26 -0.49 0.00 N	33.70 -0.73 0.00 N	36.02 -0.88 0.00 N	35.80 -0.89 0.00 N	37.89 -0.97 0.00 N	44.06 -1.15 0.00 N	41.26 -1.14 0.00 N	39.16 -1.05 0.00 N	39.20 -1.05 0.00 N	38.74 -1.03 0.00 N	35.70 -0.92 0.00 N	34.38 -0.94 0.00 N	53.64 -1.55 0.00 N	109.32 -3.28 0.00 N	69.35 -1.91 0.00 N	39.34 -1.08 0.00 N	39.09 -1.07 0.00 N	33.95 -0.87 0.00 N	28.49 -0.68 0.00 N
NINE_MILE_2 23744	29.84 -0.67 0.00 N	27.98 -0.63 0.00 N	28.10 -0.65 0.00 N	27.92 -0.65 0.00 N	25.78 -0.60 0.00 N	23.26 -0.49 0.00 N	33.70 -0.73 0.00 N	36.03 -0.88 0.00 N	35.81 -0.89 0.00 N	37.89 -0.97 0.00 N	44.06 -1.15 0.00 N	41.26 -1.13 0.00 N	39.16 -1.05 0.00 N	39.20 -1.05 0.00 N	38.74 -1.03 0.00 N	35.70 -0.92 0.00 N	34.38 -0.94 0.00 N	53.64 -1.55 0.00 N	109.33 -3.27 0.00 N	69.35 -1.91 0.00 N	39.34 -1.08 0.00 N	39.09 -1.07 0.00 N	33.95 -0.87 0.00 N	28.49 -0.68 0.00 N
NM_CAPITAL___DRP 24208	30.89 0.37 0.00 N	29.06 0.45 0.00 N	29.32 0.57 0.00 N	29.16 0.59 0.00 N	26.92 0.54 0.00 N	24.04 0.30 0.00 N	34.46 0.02 0.00 N	37.03 0.12 0.00 N	36.84 0.15 0.00 N	39.10 0.25 0.00 N	45.49 0.28 0.00 N	42.78 0.39 0.00 N	40.48 0.27 0.00 N	40.53 0.28 0.00 N	39.97 0.21 0.00 N	36.74 0.11 0.00 N	35.53 0.21 0.00 N	55.70 0.51 0.00 N	114.31 1.71 0.00 N	71.84 0.57 0.00 N	40.68 0.26 0.00 N	40.43 0.27 0.00 N	35.00 0.18 0.00 N	29.32 0.15 0.00 N
NM_CENTRAL___DRP 24181	30.42 -0.09 0.00 N	28.52 -0.10 0.00 N	28.65 -0.10 0.00 N	28.46 -0.10 0.00 N	26.30 -0.08 0.00 N	23.76 0.02 0.00 N	34.49 0.06 0.00 N	36.86 -0.05 0.00 N	36.65 -0.05 0.00 N	38.82 -0.04 0.00 N	45.12 -0.08 0.00 N	42.24 -0.15 0.00 N	40.11 -0.09 0.00 N	40.15 -0.10 0.00 N	39.70 -0.07 0.00 N	36.57 -0.05 0.00 N	35.19 -0.13 0.00 N	54.91 -0.27 0.00 N	111.96 -0.64 0.00 N	71.05 -0.22 0.00 N	40.26 -0.16 0.00 N	40.04 -0.13 0.00 N	34.73 -0.09 0.00 N	29.10 -0.07 0.00 N
NM_FRONTIER___DRP 24179	31.12 0.60 0.00 N	29.27 0.65 0.00 N	29.36 0.61 0.00 N	29.08 0.51 0.00 N	26.81 0.43 0.00 N	24.28 0.53 0.00 N	34.22 -0.21 0.00 N	35.42 -1.49 0.00 N	35.05 -1.65 0.00 N	36.87 -1.98 0.00 N	42.74 -2.47 0.00 N	39.43 -2.97 0.00 N	37.63 -2.58 0.00 N	37.66 -2.59 0.00 N	37.37 -2.40 0.00 N	34.57 -2.05 0.00 N	32.83 -2.49 0.00 N	50.59 -4.59 0.00 N	100.97 -11.63 0.00 N	65.48 -5.79 0.00 N	37.26 -3.16 0.00 N	37.71 -2.45 0.00 N	33.73 -1.09 0.00 N	28.88 -0.30 0.00 N
NM_ST_REGIS___HYD 24053	29.62 -0.90 0.00 N	27.06 -1.56 0.00 N	26.25 -2.50 0.00 N	25.51 -3.06 0.00 N	23.48 -2.91 0.00 N	21.50 -2.25 0.00 N	31.45 -2.98 0.00 N	34.15 -2.75 0.00 N	33.45 -3.25 0.00 N	35.43 -3.42 0.00 N	42.07 -3.14 0.00 N	37.97 -4.42 0.00 N	36.00 -4.21 0.00 N	35.77 -4.48 0.00 N	35.66 -4.11 0.00 N	32.96 -3.66 0.00 N	31.50 -3.82 0.00 N	48.82 -6.37 0.00 N	98.82 -13.79 0.00 N	63.40 -7.87 0.00 N	36.28 -4.14 0.00 N	35.90 -4.26 0.00 N	31.42 -3.40 0.00 N	27.27 -1.91 0.00 N
NORTHPORT___1 23551	32.04 1.53 0.00 N	30.17 1.56 0.00 N	30.40 1.65 0.00 N	30.24 1.68 0.00 N	27.96 1.58 0.00 N	25.00 1.26 0.00 N	36.35 1.91 0.00 N	39.28 2.37 0.00 N	39.26 2.56 0.00 N	41.59 2.73 0.00 N	48.25 3.04 0.00 N	45.58 3.19 0.00 N	43.22 3.02 0.00 N	43.26 3.00 0.00 N	42.74 2.97 0.00 N	39.49 2.87 0.00 N	38.86 3.00 -0.54 N	59.43 4.25 0.01 N	120.60 7.99 0.00 N	76.08 4.81 0.00 N	43.29 2.88 0.00 N	43.27 3.11 0.00 N	37.33 2.50 0.00 N	31.00 1.82 0.00 N
NORTHPORT___2 23552	32.04 1.53 0.00 N	30.17 1.56 0.00 N	30.40 1.65 0.00 N	30.24 1.68 0.00 N	27.96 1.58 0.00 N	25.00 1.26 0.00 N	36.35 1.91 0.00 N	39.28 2.37 0.00 N	39.26 2.56 0.00 N	41.59 2.73 0.00 N	48.25 3.04 0.00 N	45.58 3.19 0.00 N	43.22 3.02 0.00 N	43.26 3.00 0.00 N	42.74 2.97 0.00 N	39.49 2.87 0.00 N	38.86 3.00 -0.54 N	59.43 4.25 0.01 N	120.60 7.99 0.00 N	76.08 4.81 0.00 N	43.29 2.88 0.00 N	43.27 3.11 0.00 N	37.33 2.50 0.00 N	31.00 1.82 0.00 N
NORTHPORT___3 23553	32.30 1.79 0.00 N	30.40 1.78 0.00 N	30.62 1.87 0.00 N	30.46 1.90 0.00 N	28.17 1.79 0.00 N	25.20 1.45 0.00 N	36.57 2.14 0.00 N	39.50 2.59 0.00 N	39.50 2.80 0.00 N	41.82 2.96 0.00 N	48.52 3.31 0.00 N	45.84 3.45 0.00 N	43.46 3.26 0.00 N	43.50 3.25 0.00 N	42.98 3.22 0.00 N	39.73 3.11 0.00 N	39.08 3.21 -0.55 N	59.76 4.59 0.01 N	121.34 8.74 0.00 N	76.60 5.33 0.00 N	43.55 3.13 0.00 N	43.46 3.30 0.00 N	37.57 2.75 0.00 N	31.28 2.11 0.00 N
NORTHPORT___4 23650	32.30 1.79 0.00 N	30.40 1.78 0.00 N	30.62 1.87 0.00 N	30.46 1.90 0.00 N	28.17 1.79 0.00 N	25.20 1.45 0.00 N	36.57 2.14 0.00 N	39.50 2.59 0.00 N	39.50 2.80 0.00 N	41.82 2.96 0.00 N	48.52 3.31 0.00 N	45.84 3.45 0.00 N	43.46 3.26 0.00 N	43.50 3.25 0.00 N	42.98 3.22 0.00 N	39.73 3.11 0.00 N	39.08 3.21 -0.55 N	59.76 4.59 0.01 N	121.34 8.74 0.00 N	76.60 5.33 0.00 N	43.55 3.13 0.00 N	43.46 3.30 0.00 N	37.57 2.75 0.00 N	31.28 2.11 0.00 N
NORTHPORT___IC 23718	32.04 1.53 0.00 N	30.17 1.56 0.00 N	30.40 1.65 0.00 N	30.24 1.68 0.00 N	27.96 1.58 0.00 N	25.00 1.26 0.00 N	36.35 1.91 0.00 N	39.28 2.37 0.00 N	39.26 2.56 0.00 N	41.59 2.73 0.00 N	48.25 3.04 0.00 N	45.58 3.19 0.00 N	43.22 3.02 0.00 N	43.26 3.00 0.00 N	42.74 2.97 0.00 N	39.49 2.87 0.00 N	38.86 3.00 -0.54 N	59.43 4.25 0.01 N	120.60 7.99 0.00 N	76.08 4.81 0.00 N	43.29 2.88 0.00 N	43.27 3.11 0.00 N	37.33 2.50 0.00 N	31.00 1.82 0.00 N
NPX_GEN_1385_PROXY 323591	32.04 1.53 0.00 N	30.17 1.56 0.00 N	30.40 1.65 0.00 N	30.24 1.68 0.00 N	27.96 1.58 0.00 N	25.00 1.26 0.00 N	36.35 1.91 0.00 N	56.81 2.65 -3.42 N	39.26 2.56 0.00 N	41.59 2.73 0.00 N	48.25 3.04 0.00 N	45.58 3.19 0.00 N	43.22 3.02 0.00 N	43.26 3.00 0.00 N	42.74 2.97 0.00 N	39.49 2.87 0.00 N	38.86 3.00 -0.54 N	59.43 4.25 0.01 N	120.60 7.99 0.00 N	76.08 4.81 0.00 N	50.64 3.27 -0.27 N	43.27 3.11 0.00 N	37.33 2.50 0.00 N	31.00 1.82 0.00 N
NPX_GEN_CSC 323557	31.72 1.20 0.00 N	30.15 1.54 0.00 N	31.05 2.30 0.00 N	30.91 2.35 0.00 N	28.61 2.23 0.00 N	24.81 1.06 0.00 N	35.15 0.72 0.00 N	55.29 1.12 -3.42 N	38.38 1.68 0.00 N	40.68 1.82 0.00 N	47.12 1.91 0.00 N	44.44 2.04 0.00 N	42.14 1.93 0.00 N	42.11 1.86 0.00 N	41.79 2.03 0.00 N	38.71 2.09 0.00 N	38.38 2.31 -0.75 N	58.32 3.14 0.00 N	120.45 7.84 0.00 N	76.73 5.46 0.00 N	51.00 3.62 -0.27 N	43.43 3.27 0.00 N	37.65 2.83 0.00 N	31.30 2.12 0.00 N
NSINS_S_GLNS_FALLS 23858	30.74 0.23 0.00 N	28.90 0.28 0.00 N	29.15 0.40 0.00 N	28.71 0.14 0.00 N	26.32 -0.06 0.00 N	23.56 -0.18 0.00 N	34.18 -0.25 0.00 N	36.99 0.08 0.00 N	36.89 0.19 0.00 N	39.27 0.41 0.00 N	45.77 0.56 0.00 N	43.04 0.65 0.00 N	40.55 0.34 0.00 N	40.58 0.33 0.00 N	39.97 0.20 0.00 N	36.66 0.04 0.00 N	35.49 0.17 0.00 N	56.18 0.99 0.00 N	115.73 3.12 0.00 N	72.57 1.30 0.00 N	41.09 0.67 0.00 N	41.00 0.84 0.00 N	35.50 0.68 0.00 N	29.55 0.37 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
NUCOR_STEEL___DRP 24197	31.78 1.27 0.00 N	29.77 1.16 0.00 N	29.94 1.19 0.00 N	29.75 1.18 0.00 N	27.38 0.99 0.00 N	24.68 0.93 0.00 N	35.91 1.48 0.00 N	38.27 1.37 0.00 N	38.01 1.32 0.00 N	39.59 0.73 0.00 N	46.34 1.13 0.00 N	43.35 0.95 0.00 N	41.24 1.04 0.00 N	41.26 1.01 0.00 N	40.78 1.01 0.00 N	37.61 0.98 0.00 N	36.10 0.77 0.00 N	56.32 1.13 0.00 N	114.71 2.10 0.00 N	73.02 1.75 0.00 N	41.42 1.00 0.00 N	41.01 0.85 0.00 N	35.60 0.78 0.00 N	29.85 0.68 0.00 N		
NYISO_LBMP_REFERENCE 24008	30.52 0.00 0.00 N	28.61 0.00 0.00 N	28.75 0.00 0.00 N	28.57 0.00 0.00 N	26.39 0.00 0.00 N	23.75 0.00 0.00 N	34.43 0.00 0.00 N	36.91 0.00 0.00 N	36.70 0.00 0.00 N	38.85 0.00 0.00 N	45.21 0.00 0.00 N	42.39 0.00 0.00 N	40.21 0.00 0.00 N	40.25 0.00 0.00 N	39.77 0.00 0.00 N	36.62 0.00 0.00 N	35.32 0.00 0.00 N	55.18 0.00 0.00 N	112.60 0.00 0.00 N	71.27 0.00 0.00 N	40.42 0.00 0.00 N	40.16 0.00 0.00 N	34.82 0.00 0.00 N	29.17 0.00 0.00 N		
NYPA_BRENTWD____GT 24164	32.40 1.89 0.00 N	30.55 1.93 0.00 N	30.81 2.06 0.00 N	30.65 2.09 0.00 N	28.34 1.96 0.00 N	25.32 1.57 0.00 N	36.79 2.36 0.00 N	39.81 2.91 0.00 N	39.80 3.11 0.00 N	42.18 3.32 0.00 N	48.92 3.71 0.00 N	46.20 3.81 0.00 N	43.82 3.61 0.00 N	43.86 3.60 0.00 N	43.35 3.58 0.00 N	40.09 3.47 0.00 N	39.67 3.54 -0.81 N	59.95 4.77 0.00 N	121.68 9.07 0.00 N	76.77 5.51 0.00 N	43.81 3.39 0.00 N	43.99 3.83 0.00 N	37.90 3.08 0.00 N	31.42 2.25 0.00 N		
NYPA_GOWANUS____GT5 24156	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.11 2.21 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N		
NYPA_GOWANUS____GT6 24157	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.11 2.21 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N		
NYPA_HARLEM_RVR_GT1 24160	31.85 1.33 0.00 N	29.95 1.34 0.00 N	30.11 1.36 0.00 N	30.01 1.45 0.00 N	27.74 1.36 0.00 N	24.83 1.08 0.00 N	36.25 1.81 0.00 N	39.20 2.29 0.00 N	39.20 2.51 0.00 N	43.63 2.67 -2.11 N	48.24 3.04 0.00 N	45.56 3.17 0.00 N	43.13 2.92 0.00 N	43.16 2.91 0.00 N	42.62 2.86 0.00 N	39.14 2.52 0.00 N	37.95 2.63 0.00 N	59.33 4.15 0.00 N	120.57 7.97 0.01 N	76.29 5.03 0.00 N	43.35 2.93 0.00 N	43.07 2.91 0.00 N	37.17 2.35 0.00 N	30.89 1.71 0.00 N		
NYPA_HARLEM_RVR_GT2 24161	31.85 1.33 0.00 N	29.95 1.34 0.00 N	30.11 1.36 0.00 N	30.01 1.45 0.00 N	27.74 1.36 0.00 N	24.83 1.08 0.00 N	36.25 1.81 0.00 N	39.20 2.29 0.00 N	39.20 2.51 0.00 N	43.63 2.67 -2.11 N	48.24 3.04 0.00 N	45.56 3.17 0.00 N	43.13 2.92 0.00 N	43.16 2.91 0.00 N	42.62 2.86 0.00 N	39.14 2.52 0.00 N	37.95 2.63 0.00 N	59.33 4.15 0.00 N	120.57 7.97 0.01 N	76.29 5.03 0.00 N	43.35 2.93 0.00 N	43.07 2.91 0.00 N	37.17 2.35 0.00 N	30.89 1.71 0.00 N		
NYPA_KENT____GT 24152	31.85 1.34 0.00 N	29.85 1.23 0.00 N	30.03 1.28 0.00 N	29.90 1.33 0.00 N	27.65 1.27 0.00 N	24.78 1.03 0.00 N	36.16 1.73 0.00 N	39.09 2.18 0.00 N	39.05 2.35 0.00 N	41.39 2.54 0.00 N	48.11 2.90 0.00 N	45.46 3.07 0.00 N	43.04 2.84 0.00 N	43.08 2.83 0.00 N	42.53 2.77 0.00 N	39.03 2.41 0.00 N	37.85 2.53 0.00 N	59.13 3.95 0.00 N	120.56 7.95 0.00 N	76.05 4.78 0.00 N	43.28 2.86 0.00 N	42.99 2.82 0.00 N	37.11 2.29 0.00 N	30.85 1.67 0.00 N		
NYPA_POUCH1____GT 24155	31.85 1.34 0.00 N	29.80 1.19 0.00 N	30.00 1.25 0.00 N	29.87 1.30 0.00 N	27.64 1.25 0.00 N	24.78 1.04 0.00 N	36.17 1.74 0.00 N	39.10 2.20 0.00 N	39.06 2.36 0.00 N	41.37 2.51 0.00 N	48.07 2.86 0.00 N	45.45 3.06 0.00 N	43.03 2.82 0.00 N	43.08 2.82 0.00 N	42.53 2.76 0.00 N	38.97 2.35 0.00 N	37.77 2.45 0.00 N	58.99 3.81 0.00 N	120.65 8.04 0.00 N	76.22 4.95 0.00 N	43.36 2.94 0.00 N	43.05 2.89 0.00 N	37.15 2.33 0.00 N	30.84 1.67 0.00 N		
NYPA_VERNON____GT2 24162	31.83 1.31 0.00 N	29.86 1.24 0.00 N	30.03 1.28 0.00 N	29.91 1.34 0.00 N	27.66 1.27 0.00 N	24.76 1.02 0.00 N	36.13 1.69 0.00 N	39.05 2.15 0.00 N	39.02 2.32 0.00 N	41.35 2.50 0.00 N	48.06 2.86 0.00 N	45.42 3.03 0.00 N	42.99 2.78 0.00 N	43.04 2.79 0.00 N	42.49 2.73 0.00 N	39.02 2.40 0.00 N	37.85 2.53 0.00 N	59.11 3.93 0.00 N	120.33 7.72 0.00 N	75.87 4.60 0.00 N	43.19 2.77 0.00 N	42.92 2.76 0.00 N	37.07 2.25 0.00 N	30.84 1.66 0.00 N		
NYPA_VERNON____GT3 24163	31.83 1.31 0.00 N	29.86 1.24 0.00 N	30.03 1.28 0.00 N	29.91 1.34 0.00 N	27.66 1.27 0.00 N	24.76 1.02 0.00 N	36.13 1.69 0.00 N	39.05 2.15 0.00 N	39.02 2.32 0.00 N	41.35 2.50 0.00 N	48.06 2.86 0.00 N	45.42 3.03 0.00 N	42.99 2.78 0.00 N	43.04 2.79 0.00 N	42.49 2.73 0.00 N	39.02 2.40 0.00 N	37.85 2.53 0.00 N	59.11 3.93 0.00 N	120.33 7.72 0.00 N	75.87 4.60 0.00 N	43.19 2.77 0.00 N	42.92 2.76 0.00 N	37.07 2.25 0.00 N	30.84 1.66 0.00 N		
NYPA____ASTORIA_CC1 323568	31.79 1.28 0.00 N	29.83 1.22 0.00 N	30.00 1.25 0.00 N	29.88 1.31 0.00 N	27.63 1.24 0.00 N	24.74 0.99 0.00 N	36.07 1.64 0.00 N	39.01 2.10 0.00 N	38.97 2.28 0.00 N	41.31 2.46 0.00 N	48.02 2.81 0.00 N	45.37 2.98 0.00 N	42.94 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.69 0.00 N	38.98 2.36 0.00 N	37.82 2.50 0.00 N	59.05 3.87 0.00 N	120.16 7.55 0.00 N	75.77 4.51 0.00 N	43.14 2.72 0.00 N	42.88 2.72 0.00 N	37.03 2.21 0.00 N	30.81 1.63 0.00 N		
NYPA____ASTORIA_CC2 323569	31.79 1.28 0.00 N	29.83 1.22 0.00 N	30.00 1.25 0.00 N	29.88 1.31 0.00 N	27.63 1.24 0.00 N	24.74 0.99 0.00 N	36.07 1.64 0.00 N	39.01 2.10 0.00 N	38.97 2.28 0.00 N	41.31 2.46 0.00 N	48.02 2.81 0.00 N	45.37 2.98 0.00 N	42.94 2.74 0.00 N	43.00 2.75 0.00 N	42.45 2.69 0.00 N	38.98 2.36 0.00 N	37.82 2.50 0.00 N	59.05 3.87 0.00 N	120.16 7.55 0.00 N	75.77 4.51 0.00 N	43.14 2.72 0.00 N	42.88 2.72 0.00 N	37.03 2.21 0.00 N	30.81 1.63 0.00 N		
NYPA____HOLTSVILL	31.86	30.00	30.24	30.09	27.82	24.86	36.17	39.12	39.10	41.42	48.06	45.41	43.04	43.09	42.57	39.33	38.71	59.16	120.12	75.78	43.11	43.08	37.17	30.85		

23794	1.35 0.00 N	1.39 0.00 N	1.49 0.00 N	1.52 0.00 N	1.43 0.00 N	1.11 0.00 N	1.74 0.00 N	2.22 0.00 N	2.41 0.00 N	2.56 0.00 N	2.85 0.00 N	3.02 0.00 N	2.84 0.00 N	2.84 0.00 N	2.80 0.00 N	2.71 0.00 N	2.85 -0.54 N	3.98 0.01 N	7.52 0.00 N	4.51 0.00 N	2.69 0.00 N	2.92 0.00 N	2.35 0.00 N	1.68 0.00 N
NYPA_____HELLGATE_GT1 24158	31.85 1.33 0.00 N	29.95 1.34 0.00 N	30.11 1.36 0.00 N	30.01 1.45 0.00 N	27.74 1.36 0.00 N	24.83 1.08 0.00 N	36.25 1.81 0.00 N	39.19 2.28 0.00 N	39.17 2.47 0.00 N	43.60 2.63 -2.11 N	48.24 3.03 0.00 N	45.56 3.17 0.00 N	43.13 2.92 0.00 N	43.16 2.91 0.00 N	42.62 2.86 0.00 N	39.14 2.52 0.00 N	37.95 2.63 0.00 N	59.33 4.15 0.00 N	120.49 7.89 0.01 N	76.19 4.93 0.00 N	43.34 2.92 0.00 N	43.07 2.91 0.00 N	37.17 2.35 0.00 N	30.89 1.71 0.00 N
NYPA_____HELLGATE_GT2 24159	31.85 1.33 0.00 N	29.95 1.34 0.00 N	30.11 1.36 0.00 N	30.01 1.45 0.00 N	27.74 1.36 0.00 N	24.83 1.08 0.00 N	36.25 1.81 0.00 N	39.19 2.28 0.00 N	39.17 2.47 0.00 N	43.60 2.63 -2.11 N	48.24 3.03 0.00 N	45.56 3.17 0.00 N	43.13 2.92 0.00 N	43.16 2.91 0.00 N	42.62 2.86 0.00 N	39.14 2.52 0.00 N	37.95 2.63 0.00 N	59.33 4.15 0.00 N	120.49 7.89 0.01 N	76.19 4.93 0.00 N	43.34 2.92 0.00 N	43.07 2.91 0.00 N	37.17 2.35 0.00 N	30.89 1.71 0.00 N
NYS_BARGE___HYD 23848	31.57 1.05 0.00 N	29.69 1.08 0.00 N	29.80 1.05 0.00 N	29.52 0.95 0.00 N	27.24 0.86 0.00 N	24.69 0.94 0.00 N	34.91 0.48 0.00 N	36.28 -0.63 0.00 N	35.88 -0.81 0.00 N	37.75 -1.11 0.00 N	43.76 -1.45 0.00 N	40.45 -1.95 0.00 N	38.59 -1.62 0.00 N	38.61 -1.64 0.00 N	38.32 -1.44 0.00 N	35.45 -1.18 0.00 N	33.66 -1.67 0.00 N	51.95 -3.24 0.00 N	103.89 -8.71 0.00 N	67.27 -4.00 0.00 N	38.24 -2.18 0.00 N	38.62 -1.55 0.00 N	34.37 -0.45 0.00 N	29.33 0.15 0.00 N
O.H._GEN_BRUCE 24063	30.75 0.24 0.00 N	28.87 0.26 0.00 N	29.02 0.27 0.00 N	28.76 0.19 0.00 N	20.00 0.27 4.21 N	24.02 0.27 0.00 N	34.29 -0.14 0.00 N	43.54 -0.27 6.93 N	35.46 -1.23 0.00 N	37.34 -1.52 0.00 N	43.27 -1.94 0.00 N	40.04 -2.35 0.00 N	38.27 -1.93 0.00 N	38.31 -1.95 0.00 N	36.61 -1.71 2.33 N	35.20 -1.42 0.00 N	33.46 -1.87 0.00 N	51.88 -3.31 0.00 N	103.79 -8.81 0.00 N	67.01 -4.26 0.00 N	44.92 -2.47 -0.27 N	38.27 -1.89 0.00 N	33.85 -0.97 0.00 N	28.84 -0.34 0.00 N
OAK ORCHARD___HYD 24046	31.42 0.90 0.00 N	29.42 0.81 0.00 N	29.50 0.75 0.00 N	29.31 0.74 0.00 N	27.05 0.66 0.00 N	24.52 0.77 0.00 N	35.38 0.95 0.00 N	37.45 0.55 0.00 N	37.17 0.48 0.00 N	39.22 0.36 0.00 N	45.58 0.37 0.00 N	42.34 -0.06 0.00 N	40.29 0.08 0.00 N	40.34 0.09 0.00 N	39.94 0.17 0.00 N	36.86 0.24 0.00 N	35.29 -0.03 0.00 N	54.77 -0.41 0.00 N	110.60 -2.01 0.00 N	70.75 -0.52 0.00 N	40.15 -0.27 0.00 N	40.08 -0.08 0.00 N	35.11 0.29 0.00 N	29.72 0.55 0.00 N
OCC_CHEM___DRP 24175	31.17 0.66 0.00 N	29.31 0.70 0.00 N	29.41 0.66 0.00 N	29.12 0.55 0.00 N	26.86 0.47 0.00 N	24.32 0.57 0.00 N	34.30 -0.13 0.00 N	35.53 -1.37 0.00 N	35.16 -1.53 0.00 N	36.97 -1.88 0.00 N	42.86 -2.35 0.00 N	39.55 -2.84 0.00 N	37.74 -2.47 0.00 N	37.78 -2.47 0.00 N	37.47 -2.30 0.00 N	34.67 -1.96 0.00 N	32.92 -2.40 0.00 N	50.75 -4.43 0.00 N	101.28 -11.32 0.00 N	65.66 -5.60 0.00 N	37.36 -3.06 0.00 N	37.80 -2.37 0.00 N	33.79 -1.03 0.00 N	28.92 -0.25 0.00 N
OLIN_CORP_DRP 24177	31.17 0.66 0.00 N	29.31 0.70 0.00 N	29.41 0.66 0.00 N	29.12 0.55 0.00 N	26.86 0.47 0.00 N	24.32 0.57 0.00 N	34.30 -0.13 0.00 N	35.53 -1.37 0.00 N	35.16 -1.53 0.00 N	36.97 -1.88 0.00 N	42.86 -2.35 0.00 N	39.55 -2.84 0.00 N	37.74 -2.47 0.00 N	37.78 -2.47 0.00 N	37.47 -2.30 0.00 N	34.67 -1.96 0.00 N	32.92 -2.40 0.00 N	50.75 -4.43 0.00 N	101.28 -11.32 0.00 N	65.66 -5.60 0.00 N	37.36 -3.06 0.00 N	37.80 -2.37 0.00 N	33.79 -1.03 0.00 N	28.92 -0.25 0.00 N
ONEIDA_HERK_LFGE 323681	31.11 0.59 0.00 N	29.01 0.39 0.00 N	28.98 0.23 0.00 N	28.70 0.13 0.00 N	26.52 0.13 0.00 N	24.08 0.33 0.00 N	35.24 0.81 0.00 N	37.97 1.06 0.00 N	37.63 0.93 0.00 N	39.85 1.00 0.00 N	46.47 1.26 0.00 N	43.32 0.93 0.00 N	41.07 0.87 0.00 N	41.06 0.81 0.00 N	40.60 0.84 0.00 N	37.42 0.79 0.00 N	36.05 0.73 0.00 N	56.32 1.13 0.00 N	114.99 2.39 0.00 N	73.00 1.73 0.00 N	41.32 0.90 0.00 N	40.94 0.78 0.00 N	35.38 0.56 0.00 N	29.65 0.47 0.00 N
ONONDAGA_REF_OCCRA 23987	30.55 0.03 0.00 N	28.63 0.02 0.00 N	28.76 0.01 0.00 N	28.57 0.01 0.00 N	26.41 0.02 0.00 N	23.86 0.11 0.00 N	34.66 0.23 0.00 N	37.08 0.17 0.00 N	36.87 0.17 0.00 N	39.06 0.20 0.00 N	45.40 0.19 0.00 N	42.48 0.08 0.00 N	40.33 0.12 0.00 N	40.35 0.10 0.00 N	39.90 0.14 0.00 N	36.77 0.15 0.00 N	35.38 0.06 0.00 N	55.26 0.07 0.00 N	112.67 0.06 0.00 N	71.52 0.25 0.00 N	40.53 0.11 0.00 N	40.27 0.11 0.00 N	34.91 0.09 0.00 N	29.24 0.06 0.00 N
ONONDAGA___COGEN 23986	30.63 0.11 0.00 N	28.73 0.12 0.00 N	28.87 0.12 0.00 N	28.68 0.11 0.00 N	26.52 0.13 0.00 N	23.98 0.23 0.00 N	34.82 0.38 0.00 N	37.20 0.30 0.00 N	36.98 0.29 0.00 N	39.13 0.28 0.00 N	45.49 0.28 0.00 N	42.56 0.17 0.00 N	40.43 0.22 0.00 N	40.47 0.21 0.00 N	40.01 0.24 0.00 N	36.86 0.24 0.00 N	35.45 0.12 0.00 N	55.31 0.13 0.00 N	112.88 0.28 0.00 N	71.66 0.39 0.00 N	40.59 0.17 0.00 N	40.26 0.10 0.00 N	34.91 0.09 0.00 N	29.24 0.07 0.00 N
ONTARIO___LFGE 23819	31.88 1.37 0.00 N	29.92 1.31 0.00 N	30.09 1.34 0.00 N	29.83 1.27 0.00 N	27.60 1.21 0.00 N	24.96 1.21 0.00 N	36.41 1.98 0.00 N	38.79 1.88 0.00 N	38.71 2.01 0.00 N	40.69 1.84 0.00 N	47.23 2.02 0.00 N	44.19 1.79 0.00 N	42.12 1.92 0.00 N	42.08 1.83 0.00 N	41.63 1.86 0.00 N	38.38 1.75 0.00 N	36.71 1.39 0.00 N	57.47 2.28 0.00 N	116.55 3.95 0.00 N	74.35 3.09 0.00 N	42.10 1.68 0.00 N	41.62 1.46 0.00 N	36.02 1.20 0.00 N	30.14 0.97 0.00 N
OSWEGATCHIE___HYD 24044	29.85 -0.66 0.00 N	27.52 -1.10 0.00 N	27.07 -1.68 0.00 N	26.54 -2.03 0.00 N	24.48 -1.91 0.00 N	22.35 -1.39 0.00 N	32.79 -1.65 0.00 N	35.48 -1.42 0.00 N	34.93 -1.77 0.00 N	36.99 -1.86 0.00 N	43.53 -1.67 0.00 N	39.86 -2.53 0.00 N	37.81 -2.40 0.00 N	37.62 -2.64 0.00 N	37.36 -2.41 0.00 N	34.47 -2.15 0.00 N	33.06 -2.26 0.00 N	51.47 -3.72 0.00 N	104.73 -7.88 0.00 N	66.85 -4.42 0.00 N	38.03 -2.39 0.00 N	37.70 -2.46 0.00 N	32.77 -2.05 0.00 N	27.97 -1.21 0.00 N
OSWEGO___5 23606	30.08 -0.43 0.00 N	28.20 -0.41 0.00 N	28.33 -0.42 0.00 N	28.14 -0.42 0.00 N	26.00 -0.39 0.00 N	23.45 -0.29 0.00 N	33.99 -0.44 0.00 N	36.34 -0.57 0.00 N	36.12 -0.57 0.00 N	38.22 -0.64 0.00 N	44.45 -0.76 0.00 N	41.61 -0.79 0.00 N	39.50 -0.70 0.00 N	39.54 -0.71 0.00 N	39.09 -0.68 0.00 N	36.02 -0.61 0.00 N	34.67 -0.65 0.00 N	54.09 -1.10 0.00 N	110.27 -2.34 0.00 N	69.96 -1.31 0.00 N	39.67 -0.75 0.00 N	39.42 -0.74 0.00 N	34.23 -0.59 0.00 N	28.72 -0.46 0.00 N

OSWEGO___6 23613	30.08 -0.43 0.00 N	28.20 -0.41 0.00 N	28.33 -0.42 0.00 N	28.14 -0.42 0.00 N	26.00 -0.39 0.00 N	23.45 -0.29 0.00 N	33.99 -0.44 0.00 N	36.34 -0.57 0.00 N	36.12 -0.57 0.00 N	38.22 -0.64 0.00 N	44.45 -0.76 0.00 N	41.61 -0.79 0.00 N	39.50 -0.70 0.00 N	39.54 -0.71 0.00 N	39.09 -0.68 0.00 N	36.02 -0.61 0.00 N	34.67 -0.65 0.00 N	54.09 -1.10 0.00 N	110.27 -2.34 0.00 N	69.96 -1.31 0.00 N	39.67 -0.75 0.00 N	39.42 -0.74 0.00 N	34.23 -0.59 0.00 N	28.72 -0.46 0.00 N
OUTOKUMPU-AB___DRP 24206	31.74 1.22 0.00 N	29.83 1.22 0.00 N	29.97 1.22 0.00 N	29.69 1.13 0.00 N	27.40 1.01 0.00 N	24.79 1.04 0.00 N	35.12 0.69 0.00 N	36.51 -0.40 0.00 N	36.09 -0.60 0.00 N	38.03 -0.83 0.00 N	44.08 -1.13 0.00 N	40.73 -1.66 0.00 N	38.88 -1.33 0.00 N	38.92 -1.33 0.00 N	38.62 -1.15 0.00 N	35.72 -0.90 0.00 N	33.91 -1.42 0.00 N	52.33 -2.86 0.00 N	104.78 -7.82 0.00 N	67.84 -3.43 0.00 N	38.58 -1.84 0.00 N	38.98 -1.19 0.00 N	34.69 -0.13 0.00 N	29.59 0.41 0.00 N
OXBOW___ 24026	31.51 0.99 0.00 N	29.62 1.01 0.00 N	29.74 0.99 0.00 N	29.46 0.89 0.00 N	27.15 0.76 0.00 N	24.48 0.73 0.00 N	34.59 0.16 0.00 N	35.92 -0.98 0.00 N	35.52 -1.18 0.00 N	37.39 -1.46 0.00 N	43.35 -1.86 0.00 N	40.02 -2.37 0.00 N	38.20 -2.00 0.00 N	38.24 -2.01 0.00 N	37.94 -1.83 0.00 N	35.09 -1.53 0.00 N	33.31 -2.01 0.00 N	51.37 -3.81 0.00 N	102.75 -9.85 0.00 N	66.57 -4.70 0.00 N	37.90 -2.52 0.00 N	38.46 -1.70 0.00 N	34.34 -0.49 0.00 N	29.32 0.15 0.00 N
OXY_CHEM_DSASP 323612	31.17 0.66 0.00 N	29.31 0.70 0.00 N	29.41 0.66 0.00 N	29.12 0.55 0.00 N	26.86 0.47 0.00 N	24.32 0.57 0.00 N	34.30 -0.13 0.00 N	35.53 -1.37 0.00 N	35.16 -1.53 0.00 N	36.97 -1.88 0.00 N	42.86 -2.35 0.00 N	39.55 -2.84 0.00 N	37.74 -2.47 0.00 N	37.78 -2.47 0.00 N	37.47 -2.30 0.00 N	34.67 -1.96 0.00 N	32.92 -2.40 0.00 N	50.75 -4.43 0.00 N	101.28 -11.32 0.00 N	65.66 -5.60 0.00 N	37.36 -3.06 0.00 N	37.80 -2.37 0.00 N	33.79 -1.03 0.00 N	28.92 -0.25 0.00 N
PEEKSKILL___ 23653	31.59 1.08 0.00 N	29.65 1.04 0.00 N	29.81 1.06 0.00 N	29.66 1.10 0.00 N	27.44 1.05 0.00 N	24.59 0.85 0.00 N	35.87 1.44 0.00 N	38.73 1.82 0.00 N	38.60 1.91 0.00 N	40.91 2.06 0.00 N	47.57 2.36 0.00 N	44.89 2.50 0.00 N	42.52 2.31 0.00 N	42.57 2.32 0.00 N	42.04 2.27 0.00 N	38.67 2.04 0.00 N	37.49 2.17 0.00 N	58.64 3.45 0.00 N	119.66 7.06 0.00 N	75.43 4.16 0.00 N	42.81 2.40 0.00 N	42.54 2.38 0.00 N	36.72 1.90 0.00 N	30.53 1.36 0.00 N
PGE MADISON___WINDPWR 24146	32.65 2.14 0.00 N	30.57 1.95 0.00 N	30.70 1.95 0.00 N	30.45 1.89 0.00 N	28.21 1.83 0.00 N	25.67 1.92 0.00 N	37.70 3.27 0.00 N	40.46 3.55 0.00 N	40.20 3.51 0.00 N	42.53 3.68 0.00 N	49.57 4.36 0.00 N	46.36 3.97 0.00 N	44.12 3.92 0.00 N	44.12 3.87 0.00 N	43.63 3.86 0.00 N	40.25 3.62 0.00 N	38.65 3.33 0.00 N	60.51 5.33 0.00 N	124.01 11.41 0.00 N	78.92 7.65 0.00 N	44.50 4.08 0.00 N	43.84 3.68 0.00 N	37.74 2.92 0.00 N	31.28 2.10 0.00 N
PIERCEFIELD___HYD 23852	29.31 -1.21 0.00 N	26.78 -1.83 0.00 N	26.03 -2.72 0.00 N	25.36 -3.21 0.00 N	23.33 -3.06 0.00 N	21.36 -2.39 0.00 N	31.25 -3.18 0.00 N	33.90 -3.00 0.00 N	33.18 -3.52 0.00 N	35.15 -3.70 0.00 N	41.71 -3.50 0.00 N	37.65 -4.74 0.00 N	35.72 -4.49 0.00 N	35.50 -4.75 0.00 N	35.41 -4.36 0.00 N	32.72 -3.90 0.00 N	31.29 -4.03 0.00 N	48.48 -6.70 0.00 N	98.20 -14.41 0.00 N	62.95 -8.32 0.00 N	36.00 -4.42 0.00 N	35.64 -4.52 0.00 N	31.19 -3.63 0.00 N	27.04 -2.13 0.00 N
PINELAWN_CC_1 323563	32.35 1.83 0.00 N	30.42 1.80 0.00 N	30.63 1.88 0.00 N	30.47 1.91 0.00 N	28.16 1.78 0.00 N	24.98 1.23 0.00 N	36.31 1.88 0.00 N	39.20 2.29 0.00 N	39.22 2.52 0.00 N	41.58 2.72 0.00 N	48.25 3.04 0.00 N	45.53 3.14 0.00 N	43.17 2.96 0.00 N	43.27 3.02 0.00 N	42.76 2.99 0.00 N	39.47 2.85 0.00 N	39.88 2.92 -1.64 N	59.23 4.05 0.00 N	120.30 7.70 0.00 N	75.99 4.72 0.00 N	43.25 2.83 0.00 N	43.33 3.17 0.00 N	37.50 2.68 0.00 N	31.36 2.19 0.00 N
PJM_GEN_KEystone 24065	30.87 0.35 0.00 N	29.04 0.42 0.00 N	29.25 0.51 0.00 N	29.04 0.48 0.00 N	26.90 0.51 0.00 N	24.21 0.46 0.00 N	34.97 0.54 0.00 N	37.06 0.16 0.00 N	36.85 0.15 0.00 N	38.93 0.07 0.00 N	45.12 -0.09 0.00 N	42.27 -0.12 0.00 N	40.32 0.11 0.00 N	40.34 0.08 0.00 N	40.03 0.26 0.00 N	36.99 0.37 0.00 N	35.41 0.09 0.00 N	55.39 0.21 0.00 N	111.91 -0.70 0.00 N	71.34 0.08 0.00 N	40.55 0.13 0.00 N	40.36 0.20 0.00 N	35.07 0.25 0.00 N	29.43 0.26 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.06 1.54 0.00 N	30.15 1.53 0.00 N	30.35 1.60 0.00 N	30.20 1.64 0.00 N	27.92 1.53 0.00 N	25.00 1.25 0.00 N	36.38 1.95 0.00 N	56.82 2.65 -3.42 N	39.32 2.62 0.00 N	41.65 2.80 0.00 N	48.35 3.15 0.00 N	45.68 3.29 0.00 N	43.30 3.10 0.00 N	43.35 3.10 0.00 N	42.82 3.05 0.00 N	39.52 2.90 0.00 N	38.44 2.99 -0.13 N	59.54 4.36 0.01 N	120.99 8.38 0.00 N	76.34 5.08 0.00 N	50.86 3.48 -0.27 N	43.31 3.15 0.00 N	37.38 2.56 0.00 N	31.04 1.87 0.00 N
PJM_GEN_VFT_PROXY 323633	31.74 1.23 0.00 N	29.79 1.18 0.00 N	29.97 1.22 0.00 N	29.86 1.30 0.00 N	27.61 1.23 0.00 N	24.69 0.94 0.00 N	36.02 1.59 0.00 N	56.47 2.31 -3.42 N	38.89 2.19 0.00 N	41.21 2.36 0.00 N	47.91 2.70 0.00 N	45.28 2.89 0.00 N	42.86 2.66 0.00 N	42.91 2.66 0.00 N	42.36 2.59 0.00 N	38.87 2.25 0.00 N	37.70 2.38 0.00 N	59.00 3.81 0.00 N	120.13 7.52 0.00 N	75.89 4.62 0.00 N	50.35 2.97 -0.27 N	42.80 2.64 0.00 N	36.95 2.13 0.00 N	30.72 1.55 0.00 N
PLEASANTVLY___LBMP 24000	31.48 0.96 0.00 N	29.54 0.93 0.00 N	29.72 0.98 0.00 N	29.58 1.02 0.00 N	27.34 0.95 0.00 N	24.50 0.75 0.00 N	35.67 1.24 0.00 N	38.48 1.57 0.00 N	38.37 1.68 0.00 N	40.69 1.84 0.00 N	47.33 2.12 0.00 N	44.65 2.25 0.00 N	42.26 2.06 0.00 N	42.32 2.07 0.00 N	41.77 2.00 0.00 N	38.41 1.79 0.00 N	37.22 1.90 0.00 N	58.24 3.06 0.00 N	118.87 6.27 0.00 N	74.90 3.63 0.00 N	42.51 2.09 0.00 N	42.24 2.08 0.00 N	36.50 1.69 0.00 N	30.39 1.21 0.00 N
POLETTI___ 23519	31.76 1.24 0.00 N	29.82 1.20 0.00 N	29.98 1.24 0.00 N	29.88 1.31 0.00 N	27.62 1.24 0.00 N	24.72 0.97 0.00 N	36.05 1.62 0.00 N	38.98 2.08 0.00 N	38.91 2.22 0.00 N	41.25 2.40 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.71 0.00 N	42.40 2.64 0.00 N	38.92 2.30 0.00 N	37.76 2.44 0.00 N	59.06 3.88 0.00 N	120.31 7.70 0.00 N	75.91 4.64 0.00 N	43.11 2.69 0.00 N	42.85 2.69 0.00 N	36.99 2.16 0.00 N	30.76 1.59 0.00 N
PORT_JEFF_3 23555	32.80 2.29 0.00 N	31.09 2.48 0.00 N	31.45 2.70 0.00 N	31.29 2.73 0.00 N	28.96 2.57 0.00 N	25.79 2.04 0.00 N	37.35 2.92 0.00 N	40.52 3.61 0.00 N	40.54 3.84 0.00 N	42.92 4.06 0.00 N	49.68 4.48 0.00 N	46.87 4.48 0.00 N	44.47 4.27 0.00 N	44.50 4.25 0.00 N	44.06 4.29 0.00 N	40.85 4.24 0.00 N	40.40 4.33 -0.75 N	61.40 6.22 0.00 N	124.21 11.61 0.00 N	78.43 7.17 0.00 N	44.51 4.10 0.00 N	44.53 4.36 0.00 N	38.41 3.59 0.00 N	31.82 2.65 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
PORT_JEFF_4 23616	32.80 2.29 0.00 N	31.09 2.48 0.00 N	31.45 2.70 0.00 N	31.29 2.73 0.00 N	28.96 2.57 0.00 N	25.79 2.04 0.00 N	37.35 2.92 0.00 N	40.52 3.61 0.00 N	40.54 3.84 0.00 N	42.92 4.06 0.00 N	49.68 4.48 0.00 N	46.87 4.48 0.00 N	44.47 4.27 0.00 N	44.50 4.25 0.00 N	44.06 4.29 0.00 N	40.85 4.24 0.00 N	40.40 4.33 -0.75 N	61.40 6.22 0.00 N	124.21 11.61 0.00 N	78.43 7.17 0.00 N	44.51 4.10 0.00 N	44.53 4.36 0.00 N	38.41 3.59 0.00 N	31.82 2.65 0.00 N	
PORT_JEFF_IC 23713	32.91 2.40 0.00 N	31.19 2.57 0.00 N	31.57 2.83 0.00 N	31.39 2.83 0.00 N	29.05 2.66 0.00 N	25.85 2.10 0.00 N	37.42 2.99 0.00 N	40.66 3.75 0.00 N	40.69 3.99 0.00 N	43.08 4.22 0.00 N	49.87 4.66 0.00 N	47.05 4.66 0.00 N	44.65 4.44 0.00 N	44.68 4.43 0.00 N	44.22 4.45 0.00 N	41.00 4.38 0.00 N	40.57 4.48 -0.77 N	61.67 6.49 0.00 N	124.56 11.95 0.00 N	78.67 7.40 0.00 N	44.64 4.22 0.00 N	44.78 4.61 0.00 N	38.63 3.81 0.00 N	31.98 2.80 0.00 N	
PPL_PILGRIM_ST_GT1 24216	32.40 1.89 0.00 N	30.55 1.93 0.00 N	30.81 2.06 0.00 N	30.65 2.09 0.00 N	28.34 1.96 0.00 N	25.32 1.57 0.00 N	36.79 2.36 0.00 N	39.81 2.91 0.00 N	39.80 3.11 0.00 N	42.18 3.32 0.00 N	48.92 3.71 0.00 N	46.20 3.81 0.00 N	43.82 3.61 0.00 N	43.86 3.60 0.00 N	43.35 3.58 0.00 N	40.09 3.47 0.00 N	39.67 3.54 -0.81 N	59.95 4.77 0.00 N	121.68 9.07 0.00 N	76.77 5.51 0.00 N	43.81 3.39 0.00 N	43.99 3.83 0.00 N	37.90 3.08 0.00 N	31.42 2.25 0.00 N	
PPL_PILGRIM_ST_GT2 24217	32.40 1.89 0.00 N	30.55 1.93 0.00 N	30.81 2.06 0.00 N	30.65 2.09 0.00 N	28.34 1.96 0.00 N	25.32 1.57 0.00 N	36.79 2.36 0.00 N	39.81 2.91 0.00 N	39.80 3.11 0.00 N	42.18 3.32 0.00 N	48.92 3.71 0.00 N	46.20 3.81 0.00 N	43.82 3.61 0.00 N	43.86 3.60 0.00 N	43.35 3.58 0.00 N	40.09 3.47 0.00 N	39.67 3.54 -0.81 N	59.95 4.77 0.00 N	121.68 9.07 0.00 N	76.77 5.51 0.00 N	43.81 3.39 0.00 N	43.99 3.83 0.00 N	37.90 3.08 0.00 N	31.42 2.25 0.00 N	
PPL_SHRM_GT3 24213	31.42 0.90 0.00 N	29.89 1.27 0.00 N	30.75 1.99 0.00 N	30.68 2.11 0.00 N	28.38 2.00 0.00 N	24.73 0.98 0.00 N	35.03 0.60 0.00 N	37.97 1.06 0.00 N	38.08 1.39 0.00 N	40.38 1.53 0.00 N	46.79 1.58 0.00 N	44.14 1.75 0.00 N	41.85 1.64 0.00 N	41.74 1.49 0.00 N	41.51 1.74 0.00 N	38.44 1.82 0.00 N	38.11 2.03 -0.76 N	57.87 2.69 0.00 N	118.85 6.24 0.00 N	75.65 4.39 0.00 N	42.98 2.56 0.00 N	42.93 2.77 0.00 N	37.15 2.32 0.00 N	30.90 1.72 0.00 N	
PPL_SHRM_GT4 24214	31.42 0.90 0.00 N	29.89 1.27 0.00 N	30.75 1.99 0.00 N	30.68 2.11 0.00 N	28.38 2.00 0.00 N	24.73 0.98 0.00 N	35.03 0.60 0.00 N	37.97 1.06 0.00 N	38.08 1.39 0.00 N	40.38 1.53 0.00 N	46.79 1.58 0.00 N	44.14 1.75 0.00 N	41.85 1.64 0.00 N	41.74 1.49 0.00 N	41.51 1.74 0.00 N	38.44 1.82 0.00 N	38.11 2.03 -0.76 N	57.87 2.69 0.00 N	118.85 6.24 0.00 N	75.65 4.39 0.00 N	42.98 2.56 0.00 N	42.93 2.77 0.00 N	37.15 2.32 0.00 N	30.90 1.72 0.00 N	
PROJECT___ORANGE 1 24174	30.45 -0.07 0.00 N	28.54 -0.07 0.00 N	28.68 -0.08 0.00 N	28.48 -0.08 0.00 N	26.33 -0.06 0.00 N	23.79 0.04 0.00 N	34.53 0.10 0.00 N	36.90 -0.01 0.00 N	36.69 -0.01 0.00 N	38.86 0.01 0.00 N	45.17 -0.04 0.00 N	42.29 -0.10 0.00 N	40.16 -0.04 0.00 N	40.19 -0.06 0.00 N	39.75 -0.03 0.00 N	36.63 0.00 0.00 N	35.24 -0.09 0.00 N	55.02 -0.16 0.00 N	112.08 -0.52 0.00 N	71.14 -0.13 0.00 N	40.31 -0.11 0.00 N	40.09 -0.07 0.00 N	34.77 -0.05 0.00 N	29.14 -0.04 0.00 N	
PROJECT___ORANGE 2 24166	30.45 -0.07 0.00 N	28.54 -0.07 0.00 N	28.68 -0.08 0.00 N	28.48 -0.08 0.00 N	26.33 -0.06 0.00 N	23.79 0.04 0.00 N	34.53 0.10 0.00 N	36.90 -0.01 0.00 N	36.69 -0.01 0.00 N	38.86 0.01 0.00 N	45.17 -0.04 0.00 N	42.29 -0.10 0.00 N	40.16 -0.04 0.00 N	40.19 -0.06 0.00 N	39.75 -0.03 0.00 N	36.63 0.00 0.00 N	35.24 -0.09 0.00 N	55.02 -0.16 0.00 N	112.08 -0.52 0.00 N	71.14 -0.13 0.00 N	40.31 -0.11 0.00 N	40.09 -0.07 0.00 N	34.77 -0.05 0.00 N	29.14 -0.04 0.00 N	
PYRITES___HYD 24023	29.59 -0.92 0.00 N	27.02 -1.60 0.00 N	26.25 -2.51 0.00 N	25.55 -3.02 0.00 N	23.51 -2.88 0.00 N	21.55 -2.20 0.00 N	31.54 -2.89 0.00 N	34.29 -2.62 0.00 N	33.55 -3.14 0.00 N	35.53 -3.32 0.00 N	42.18 -3.03 0.00 N	38.08 -4.32 0.00 N	36.12 -4.09 0.00 N	35.90 -4.35 0.00 N	35.80 -3.97 0.00 N	33.08 -3.55 0.00 N	31.61 -3.71 0.00 N	48.99 -6.20 0.00 N	99.24 -13.36 0.00 N	63.69 -7.58 0.00 N	36.45 -3.97 0.00 N	36.05 -4.12 0.00 N	31.53 -3.29 0.00 N	27.33 -1.84 0.00 N	
RAMAPO___LBMP 323565	31.68 1.16 0.00 N	29.74 1.13 0.00 N	29.89 1.14 0.00 N	29.74 1.17 0.00 N	27.52 1.14 0.00 N	24.69 0.94 0.00 N	36.00 1.57 0.00 N	38.82 1.92 0.00 N	38.66 1.97 0.00 N	40.94 2.09 0.00 N	47.58 2.37 0.00 N	44.90 2.51 0.00 N	42.55 2.34 0.00 N	42.60 2.35 0.00 N	42.09 2.32 0.00 N	38.75 2.13 0.00 N	37.57 2.25 0.00 N	58.75 3.56 0.00 N	119.94 7.33 0.00 N	75.60 4.33 0.00 N	42.91 2.50 0.00 N	42.64 2.48 0.00 N	36.78 1.96 0.00 N	30.58 1.41 0.00 N	
RANKINE____ 23646	31.44 0.92 0.00 N	29.51 0.89 0.00 N	29.64 0.89 0.00 N	29.35 0.79 0.00 N	27.10 0.72 0.00 N	24.55 0.80 0.00 N	35.06 0.63 0.00 N	36.60 -0.31 0.00 N	36.29 -0.40 0.00 N	38.26 -0.59 0.00 N	44.31 -0.90 0.00 N	41.02 -1.37 0.00 N	39.24 -0.97 0.00 N	39.25 -1.00 0.00 N	38.98 -0.79 0.00 N	36.09 -0.53 0.00 N	34.26 -1.06 0.00 N	53.09 -2.09 0.00 N	106.29 -6.32 0.00 N	68.69 -2.58 0.00 N	39.06 -1.36 0.00 N	39.21 -0.96 0.00 N	34.68 -0.14 0.00 N	29.47 0.29 0.00 N	
RAVENSWOOD_GT2_1 24244	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.00 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.25 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.24 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.32 2.93 0.00 N	42.90 2.70 0.00 N	42.95 2.70 0.00 N	42.40 2.64 0.00 N	38.94 2.32 0.00 N	37.77 2.45 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.87 4.60 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N	
RAVENSWOOD_GT2_2 24245	31.80 1.29 0.00 N	29.84 1.22 0.00 N	30.00 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.25 0.00 N	24.74 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.24 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.32 2.93 0.00 N	42.90 2.70 0.00 N	42.95 2.70 0.00 N	42.40 2.64 0.00 N	38.94 2.32 0.00 N	37.77 2.45 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.87 4.60 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N	
RAVENSWOOD_GT2_3	31.81	29.84	30.01	29.89	27.64	24.75	36.09	39.01	38.94	41.26	47.98	45.33	42.90	42.97	42.43	38.97	37.80	59.11	120.43	75.94	43.16	42.92	37.04	30.80	

24246		1.29 0.00 N	1.23 0.00 N	1.26 0.00 N	1.33 0.00 N	1.26 0.00 N	1.00 0.00 N	1.66 0.00 N	2.10 0.00 N	2.25 0.00 N	2.41 0.00 N	2.77 0.00 N	2.94 0.00 N	2.70 0.00 N	2.71 0.00 N	2.67 0.00 N	2.35 0.00 N	2.48 0.00 N	3.93 0.00 N	7.82 0.00 N	4.67 0.00 N	2.74 0.00 N	2.76 0.00 N	2.22 0.00 N	1.63 0.00 N
RAVENSWOOD_GT2_4	24247	31.81 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.25 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.97 2.71 0.00 N	42.43 2.67 0.00 N	38.97 2.35 0.00 N	37.80 2.48 0.00 N	59.11 3.93 0.00 N	120.43 7.82 0.00 N	75.94 4.67 0.00 N	43.16 2.74 0.00 N	42.92 2.76 0.00 N	37.04 2.22 0.00 N	30.80 1.63 0.00 N
RAVENSWOOD_GT3_1	24248	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.25 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.71 0.00 N	42.41 2.64 0.00 N	38.94 2.32 0.00 N	37.78 2.46 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT3_2	24249	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.25 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.71 0.00 N	42.41 2.64 0.00 N	38.94 2.32 0.00 N	37.78 2.46 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT3_3	24250	31.84 1.32 0.00 N	29.87 1.26 0.00 N	30.04 1.29 0.00 N	29.92 1.35 0.00 N	27.67 1.28 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.06 2.15 0.00 N	38.99 2.29 0.00 N	41.31 2.46 0.00 N	48.04 2.83 0.00 N	45.39 3.00 0.00 N	42.96 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.99 2.37 0.00 N	37.82 2.50 0.00 N	59.12 3.94 0.00 N	120.46 7.85 0.00 N	75.98 4.71 0.00 N	43.18 2.76 0.00 N	42.94 2.78 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
RAVENSWOOD_GT3_4	24251	31.84 1.32 0.00 N	29.87 1.26 0.00 N	30.04 1.29 0.00 N	29.92 1.35 0.00 N	27.67 1.28 0.00 N	24.77 1.02 0.00 N	36.13 1.70 0.00 N	39.06 2.15 0.00 N	38.99 2.29 0.00 N	41.31 2.46 0.00 N	48.04 2.83 0.00 N	45.39 3.00 0.00 N	42.96 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.99 2.37 0.00 N	37.82 2.50 0.00 N	59.12 3.94 0.00 N	120.46 7.85 0.00 N	75.98 4.71 0.00 N	43.18 2.76 0.00 N	42.94 2.78 0.00 N	37.06 2.24 0.00 N	30.81 1.64 0.00 N
RAVENSWOOD_GT_1	23729	31.83 1.31 0.00 N	29.86 1.24 0.00 N	30.03 1.28 0.00 N	29.91 1.34 0.00 N	27.66 1.27 0.00 N	24.76 1.02 0.00 N	36.13 1.69 0.00 N	39.05 2.15 0.00 N	39.02 2.32 0.00 N	41.35 2.50 0.00 N	48.06 2.86 0.00 N	45.42 3.03 0.00 N	42.99 2.78 0.00 N	43.04 2.79 0.00 N	42.49 2.73 0.00 N	39.02 2.40 0.00 N	37.85 2.53 0.00 N	59.11 3.93 0.00 N	120.33 7.72 0.00 N	75.87 4.60 0.00 N	43.19 2.77 0.00 N	42.92 2.76 0.00 N	37.07 2.25 0.00 N	30.84 1.66 0.00 N
RAVENSWOOD_GT_10	24258	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.24 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.70 0.00 N	42.40 2.64 0.00 N	38.94 2.32 0.00 N	37.77 2.45 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT_11	24259	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.24 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.70 0.00 N	42.40 2.64 0.00 N	38.94 2.32 0.00 N	37.77 2.45 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT_4	24252	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.00 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.93 2.23 0.00 N	41.24 2.39 0.00 N	47.97 2.76 0.00 N	45.31 2.92 0.00 N	42.90 2.69 0.00 N	42.94 2.69 0.00 N	42.40 2.63 0.00 N	38.92 2.30 0.00 N	37.76 2.44 0.00 N	59.06 3.88 0.00 N	120.34 7.73 0.00 N	75.90 4.63 0.00 N	43.12 2.70 0.00 N	42.89 2.72 0.00 N	37.01 2.19 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT_5	24254	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.00 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.93 2.23 0.00 N	41.24 2.39 0.00 N	47.97 2.76 0.00 N	45.31 2.92 0.00 N	42.90 2.69 0.00 N	42.94 2.69 0.00 N	42.40 2.63 0.00 N	38.92 2.30 0.00 N	37.76 2.44 0.00 N	59.06 3.88 0.00 N	120.34 7.73 0.00 N	75.90 4.63 0.00 N	43.12 2.70 0.00 N	42.89 2.72 0.00 N	37.01 2.19 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT_6	24253	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.00 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.93 2.23 0.00 N	41.24 2.39 0.00 N	47.97 2.76 0.00 N	45.31 2.92 0.00 N	42.90 2.69 0.00 N	42.94 2.69 0.00 N	42.40 2.63 0.00 N	38.92 2.30 0.00 N	37.76 2.44 0.00 N	59.06 3.88 0.00 N	120.34 7.73 0.00 N	75.90 4.63 0.00 N	43.12 2.70 0.00 N	42.89 2.72 0.00 N	37.01 2.19 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT_7	24255	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.00 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.93 2.23 0.00 N	41.24 2.39 0.00 N	47.97 2.76 0.00 N	45.31 2.92 0.00 N	42.90 2.69 0.00 N	42.94 2.69 0.00 N	42.40 2.63 0.00 N	38.92 2.30 0.00 N	37.76 2.44 0.00 N	59.06 3.88 0.00 N	120.34 7.73 0.00 N	75.90 4.63 0.00 N	43.12 2.70 0.00 N	42.89 2.72 0.00 N	37.01 2.19 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.24 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.70 0.00 N	42.40 2.64 0.00 N	38.94 2.32 0.00 N	37.77 2.45 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N

RAVENSWOOD_GT_9 24257	31.80 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.24 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.70 0.00 N	42.40 2.64 0.00 N	38.94 2.32 0.00 N	37.77 2.45 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD___1 23533	31.82 1.31 0.00 N	29.85 1.23 0.00 N	30.02 1.27 0.00 N	29.90 1.33 0.00 N	27.65 1.26 0.00 N	24.76 1.01 0.00 N	36.10 1.67 0.00 N	39.04 2.14 0.00 N	39.00 2.30 0.00 N	41.34 2.48 0.00 N	48.05 2.84 0.00 N	45.41 3.02 0.00 N	42.98 2.78 0.00 N	43.03 2.78 0.00 N	42.48 2.71 0.00 N	39.01 2.39 0.00 N	37.85 2.52 0.00 N	59.11 3.93 0.00 N	120.33 7.72 0.00 N	75.86 4.59 0.00 N	43.17 2.76 0.00 N	42.91 2.74 0.00 N	37.06 2.24 0.00 N	30.82 1.65 0.00 N
RAVENSWOOD___2 23534	31.81 1.30 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.25 0.00 N	24.75 1.01 0.00 N	36.10 1.67 0.00 N	39.03 2.12 0.00 N	38.99 2.29 0.00 N	41.33 2.48 0.00 N	48.03 2.83 0.00 N	45.38 2.99 0.00 N	42.97 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.98 2.36 0.00 N	37.83 2.51 0.00 N	59.06 3.88 0.00 N	120.29 7.68 0.00 N	75.85 4.59 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.04 2.22 0.00 N	30.81 1.64 0.00 N
RAVENSWOOD___3 23535	31.81 1.29 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.26 0.00 N	24.75 1.00 0.00 N	36.09 1.66 0.00 N	39.01 2.10 0.00 N	38.94 2.25 0.00 N	41.26 2.41 0.00 N	47.98 2.77 0.00 N	45.33 2.94 0.00 N	42.90 2.70 0.00 N	42.96 2.71 0.00 N	42.41 2.64 0.00 N	38.94 2.32 0.00 N	37.78 2.46 0.00 N	59.06 3.88 0.00 N	120.33 7.73 0.00 N	75.88 4.61 0.00 N	43.13 2.71 0.00 N	42.89 2.72 0.00 N	37.02 2.20 0.00 N	30.78 1.61 0.00 N
RAVENSWOOD___4 23820	31.81 1.30 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.25 0.00 N	24.75 1.01 0.00 N	36.10 1.67 0.00 N	39.03 2.12 0.00 N	38.99 2.29 0.00 N	41.33 2.48 0.00 N	48.03 2.83 0.00 N	45.38 2.99 0.00 N	42.97 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.98 2.36 0.00 N	37.83 2.51 0.00 N	59.06 3.88 0.00 N	120.29 7.68 0.00 N	75.85 4.59 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.04 2.22 0.00 N	30.81 1.64 0.00 N
RCPL_TRUST___DRP 24196	31.83 1.32 0.00 N	29.87 1.26 0.00 N	30.03 1.28 0.00 N	29.92 1.35 0.00 N	27.66 1.28 0.00 N	24.77 1.02 0.00 N	36.14 1.70 0.00 N	39.08 2.17 0.00 N	39.01 2.32 0.00 N	41.35 2.49 0.00 N	48.11 2.90 0.00 N	45.44 3.05 0.00 N	43.02 2.81 0.00 N	43.07 2.82 0.00 N	42.52 2.75 0.00 N	39.05 2.42 0.00 N	37.86 2.54 0.00 N	59.22 4.04 0.00 N	120.67 8.07 0.00 N	76.07 4.81 0.00 N	43.20 2.79 0.00 N	42.94 2.78 0.00 N	37.05 2.23 0.00 N	30.81 1.64 0.00 N
RENSSELAER___COGEN 23796	30.84 0.33 0.00 N	29.01 0.40 0.00 N	29.27 0.52 0.00 N	29.11 0.54 0.00 N	26.89 0.50 0.00 N	24.00 0.26 0.00 N	34.41 -0.02 0.00 N	36.95 0.05 0.00 N	36.74 0.04 0.00 N	38.96 0.10 0.00 N	45.32 0.11 0.00 N	42.62 0.23 0.00 N	40.33 0.12 0.00 N	40.39 0.13 0.00 N	39.84 0.07 0.00 N	36.60 -0.02 0.00 N	35.40 0.08 0.00 N	55.48 0.29 0.00 N	113.86 1.26 0.00 N	71.58 0.31 0.00 N	40.55 0.13 0.00 N	40.35 0.19 0.00 N	34.96 0.13 0.00 N	29.30 0.13 0.00 N
REVERE_CPPR_DRP 24186	31.87 1.36 0.00 N	29.68 1.07 0.00 N	29.66 0.91 0.00 N	29.35 0.78 0.00 N	27.13 0.74 0.00 N	24.72 0.97 0.00 N	36.35 1.92 0.00 N	39.17 2.27 0.00 N	38.80 2.10 0.00 N	41.12 2.26 0.00 N	47.94 2.73 0.00 N	44.67 2.27 0.00 N	42.35 2.15 0.00 N	42.33 2.08 0.00 N	41.89 2.12 0.00 N	38.62 2.00 0.00 N	37.21 1.89 0.00 N	58.13 2.95 0.00 N	118.72 6.12 0.00 N	75.40 4.13 0.00 N	42.61 2.19 0.00 N	42.14 1.98 0.00 N	36.35 1.53 0.00 N	30.37 1.20 0.00 N
RIVERBAY____ 323610	31.73 1.21 0.00 N	29.83 1.22 0.00 N	29.98 1.24 0.00 N	29.89 1.32 0.00 N	27.62 1.23 0.00 N	24.71 0.96 0.00 N	36.09 1.66 0.00 N	39.08 2.18 0.00 N	39.14 2.44 0.00 N	43.60 2.63 -2.11 N	48.21 3.00 0.00 N	45.52 3.13 0.00 N	43.06 2.86 0.00 N	43.05 2.80 0.00 N	42.50 2.73 0.00 N	39.00 2.38 0.00 N	37.80 2.48 0.00 N	59.05 3.87 0.00 N	120.00 7.40 0.01 N	75.97 4.70 0.00 N	43.23 2.81 0.00 N	42.92 2.76 0.00 N	37.01 2.19 0.00 N	30.72 1.55 0.00 N
ROCHESTER_9_IC 23652	32.09 1.58 0.00 N	30.10 1.49 0.00 N	30.20 1.45 0.00 N	29.99 1.42 0.00 N	27.69 1.30 0.00 N	25.16 1.41 0.00 N	36.42 1.99 0.00 N	38.58 1.67 0.00 N	38.27 1.58 0.00 N	40.41 1.56 0.00 N	47.01 1.80 0.00 N	43.65 1.26 0.00 N	41.53 1.32 0.00 N	41.58 1.33 0.00 N	41.16 1.40 0.00 N	38.00 1.38 0.00 N	36.36 1.03 0.00 N	56.46 1.28 0.00 N	113.87 1.27 0.00 N	72.58 1.31 0.00 N	41.33 0.91 0.00 N	41.17 1.00 0.00 N	35.98 1.16 0.00 N	30.41 1.24 0.00 N
ROSETON___1 23587	31.48 0.97 0.00 N	29.55 0.94 0.00 N	29.72 0.98 0.00 N	29.58 1.01 0.00 N	27.34 0.95 0.00 N	24.51 0.76 0.00 N	35.69 1.26 0.00 N	38.49 1.58 0.00 N	38.37 1.67 0.00 N	40.67 1.82 0.00 N	47.30 2.09 0.00 N	44.61 2.21 0.00 N	42.24 2.03 0.00 N	42.29 2.04 0.00 N	41.76 1.99 0.00 N	38.41 1.79 0.00 N	37.21 1.89 0.00 N	58.20 3.02 0.00 N	118.77 6.16 0.00 N	74.89 3.62 0.00 N	42.50 2.08 0.00 N	42.23 2.07 0.00 N	36.48 1.67 0.00 N	30.38 1.20 0.00 N
ROSETON___2 23588	31.48 0.97 0.00 N	29.55 0.94 0.00 N	29.72 0.98 0.00 N	29.58 1.01 0.00 N	27.34 0.95 0.00 N	24.51 0.76 0.00 N	35.69 1.26 0.00 N	38.49 1.58 0.00 N	38.37 1.67 0.00 N	40.67 1.82 0.00 N	47.30 2.09 0.00 N	44.61 2.21 0.00 N	42.24 2.03 0.00 N	42.29 2.04 0.00 N	41.76 1.99 0.00 N	38.41 1.79 0.00 N	37.21 1.89 0.00 N	58.20 3.02 0.00 N	118.77 6.16 0.00 N	74.89 3.62 0.00 N	42.50 2.08 0.00 N	42.23 2.07 0.00 N	36.48 1.67 0.00 N	30.38 1.20 0.00 N
RUSSELL___1 23602	32.69 2.17 0.00 N	30.56 1.95 0.00 N	30.64 1.89 0.00 N	30.46 1.90 0.00 N	28.13 1.75 0.00 N	25.58 1.83 0.00 N	37.05 2.62 0.00 N	39.33 2.42 0.00 N	39.24 2.54 0.00 N	41.46 2.61 0.00 N	48.21 3.00 0.00 N	44.80 2.41 0.00 N	42.72 2.51 0.00 N	42.78 2.52 0.00 N	42.34 2.57 0.00 N	39.10 2.47 0.00 N	37.43 2.11 0.00 N	57.99 2.81 0.00 N	115.97 3.36 0.00 N	74.27 3.00 0.00 N	42.10 1.69 0.00 N	41.86 1.70 0.00 N	36.57 1.75 0.00 N	30.88 1.70 0.00 N
RUSSELL___2 23532	32.69 2.17 0.00 N	30.56 1.95 0.00 N	30.64 1.89 0.00 N	30.46 1.90 0.00 N	28.13 1.75 0.00 N	25.58 1.83 0.00 N	37.05 2.62 0.00 N	39.33 2.42 0.00 N	39.24 2.54 0.00 N	41.46 2.61 0.00 N	48.21 3.00 0.00 N	44.80 2.41 0.00 N	42.72 2.51 0.00 N	42.78 2.52 0.00 N	42.34 2.57 0.00 N	39.10 2.47 0.00 N	37.43 2.11 0.00 N	57.99 2.81 0.00 N	115.97 3.36 0.00 N	74.27 3.00 0.00 N	42.10 1.69 0.00 N	41.86 1.70 0.00 N	36.57 1.75 0.00 N	30.88 1.70 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
RUSSELL___3	31.91	29.87	29.95	29.75	27.46	24.93	36.04	38.18	37.97	40.08	46.60	43.28	41.21	41.27	40.85	37.72	36.10	56.02	112.98	72.24	41.01	40.87	35.76	30.22	
23549	1.39	1.25	1.20	1.19	1.08	1.18	1.61	1.28	1.27	1.23	1.39	0.89	1.01	1.02	1.08	1.09	0.78	0.83	0.38	0.97	0.59	0.71	0.94	1.05	
	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	
RUSSELL___4	32.67	30.55	30.62	30.45	28.11	25.57	37.03	39.31	39.22	41.43	48.19	44.78	42.69	42.76	42.31	39.08	37.41	57.94	115.96	74.24	42.09	41.84	36.56	30.85	
23556	2.16	1.94	1.88	1.88	1.73	1.82	2.60	2.41	2.52	2.58	2.98	2.39	2.48	2.50	2.54	2.46	2.08	2.75	3.36	2.97	1.67	1.68	1.74	1.68	
	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	
RUSSELL___STATION	31.91	29.87	29.95	29.75	27.46	24.93	36.04	38.18	37.97	40.08	46.60	43.28	41.21	41.27	40.85	37.72	36.10	56.02	112.98	72.24	41.01	40.87	35.76	30.22	
23914	1.39	1.25	1.20	1.19	1.08	1.18	1.61	1.28	1.27	1.23	1.39	0.89	1.01	1.02	1.08	1.09	0.78	0.83	0.38	0.97	0.59	0.71	0.94	1.05	
	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	
S SALMON___HYD	30.42	28.42	28.46	28.23	26.09	23.65	34.50	36.98	36.71	38.86	45.25	42.23	40.08	40.08	39.61	36.44	35.08	54.76	111.90	71.07	40.28	39.98	34.67	29.05	
24043	-0.10	-0.19	-0.29	-0.33	-0.30	-0.10	0.06	0.08	0.02	0.01	0.04	-0.16	-0.13	-0.17	-0.16	-0.19	-0.24	-0.42	-0.70	-0.20	-0.14	-0.18	-0.15	-0.13	
	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	
SELKIRK___I	30.66	28.83	29.03	28.89	26.69	23.90	34.53	37.07	36.83	39.03	45.42	42.72	40.45	40.51	39.97	36.72	35.50	55.59	113.92	71.72	40.65	40.41	34.98	29.30	
23801	0.14	0.21	0.28	0.32	0.30	0.15	0.10	0.16	0.14	0.18	0.21	0.33	0.24	0.25	0.20	0.09	0.18	0.41	1.31	0.45	0.23	0.25	0.16	0.12	
	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	
SELKIRK___II	30.79	28.96	29.19	29.04	26.82	24.00	34.56	37.09	36.74	38.88	45.20	42.52	40.25	40.30	39.77	36.50	35.27	55.26	113.36	71.37	40.45	40.29	34.95	29.37	
23799	0.28	0.35	0.44	0.48	0.44	0.25	0.13	0.18	0.05	0.03	-0.01	0.12	0.04	0.05	0.00	-0.12	-0.05	0.07	0.75	0.11	0.03	0.13	0.13	0.20	
	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	
SENECA OSWGO___HYD	30.39	28.47	28.59	28.42	26.27	23.75	34.50	36.90	36.67	38.82	45.10	42.18	40.05	40.08	39.60	36.48	35.13	54.86	111.97	71.04	40.27	39.94	34.63	29.01	
24041	-0.13	-0.14	-0.15	-0.14	-0.12	0.00	0.07	0.00	-0.03	-0.03	-0.11	-0.21	-0.16	-0.17	-0.17	-0.15	-0.19	-0.32	-0.64	-0.23	-0.15	-0.22	-0.19	-0.16	
	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	
SENECA___ENERGY	31.45	29.47	29.63	29.43	27.15	24.52	35.69	38.00	37.83	39.79	46.26	43.32	41.27	41.22	40.58	37.37	35.78	55.95	113.77	72.44	41.04	40.63	35.22	29.50	
23797	0.93	0.86	0.89	0.87	0.76	0.77	1.26	1.10	1.14	0.94	1.05	0.92	1.07	0.97	0.81	0.75	0.46	0.77	1.17	1.18	0.61	0.47	0.40	0.33	
	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	
SHOEMAKER___GT	31.67	29.71	29.86	29.69	27.47	24.67	35.96	38.73	38.56	40.85	47.54	44.79	42.42	42.48	41.95	38.62	37.37	58.44	119.36	75.31	42.73	42.45	36.66	30.52	
23640	1.16	1.10	1.11	1.13	1.09	0.93	1.53	1.83	1.87	2.00	2.33	2.39	2.21	2.23	2.19	2.00	2.04	3.25	6.76	4.04	2.31	2.28	1.84	1.34	
	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	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	
SHOREHAM_IC_1	31.42	29.89	30.75	30.68	28.38	24.73	35.03	37.97	38.08	40.38	46.79	44.14	41.85	41.74	41.51	38.44	38.11	57.87	118.85	75.65	42.98	42.93	37.15	30.90	
23715	0.90	1.27	1.99	2.11	2.00	0.98	0.60	1.06	1.39	1.53	1.58	1.75	1.64	1.49	1.74	1.82	2.03	2.69	6.24	4.39	2.56	2.77	2.32	1.72	
	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	-0.76	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	
SHOREHAM_IC_2	31.42	29.89	30.75	30.68	28.38	24.73	35.03	37.97	38.08	40.38	46.79	44.14	41.85	41.74	41.51	38.44	38.11	57.87	118.85	75.65	42.98	42.93	37.15	30.90	
23716	0.90	1.27	1.99	2.11	2.00	0.98	0.60	1.06	1.39	1.53	1.58	1.75	1.64	1.49	1.74	1.82	2.03	2.69	6.24	4.39	2.56	2.77	2.32	1.72	
	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	-0.76	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	
SISSONVILLE___	29.31	26.78	26.03	25.36	23.33	21.36	31.25	33.90	33.18	35.15	41.71	37.65	35.72	35.50	35.41	32.72	31.29	48.48	98.20	62.95	36.00	35.64	31.19	27.04	
23735	-1.21	-1.83	-2.72	-3.21	-3.06	-2.39	-3.18	-3.00	-3.52	-3.70	-3.50	-4.74	-4.49	-4.75	-4.36	-3.90	-4.03	-6.70	-14.41	-8.32	-4.42	-4.52	-3.63	-2.13	
	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	
SITHE_IND_GS1	29.87	27.99	28.13	27.94	25.81	23.27	33.72	36.04	35.83	37.90	44.08	41.27	39.17	39.21	38.77	35.71	34.39	53.64	109.35	69.38	39.34	39.10	33.97	28.51	
24169	-0.65	-0.62	-0.62	-0.62	-0.58	-0.47	-0.71	-0.86	-0.87	-0.95	-1.13	-1.13	-1.03	-1.04	-1.00	-0.91	-0.94	-1.55	-3.26	-1.89	-1.07	-1.06	-0.85	-0.67	
	0.00	0.00	0.00	0.00	0.00	0.00																			

24170	-0.65 0.00 N	-0.62 0.00 N	-0.62 0.00 N	-0.62 0.00 N	-0.58 0.00 N	-0.47 0.00 N	-0.71 0.00 N	-0.86 0.00 N	-0.87 0.00 N	-0.95 0.00 N	-1.13 0.00 N	-1.13 0.00 N	-1.03 0.00 N	-1.04 0.00 N	-1.00 0.00 N	-0.91 0.00 N	-0.94 0.00 N	-1.55 0.00 N	-3.26 0.00 N	-1.89 0.00 N	-1.07 0.00 N	-1.06 0.00 N	-0.85 0.00 N	-0.67 0.00 N
SITHE_IND_GS3 24171	29.87 -0.65 0.00 N	27.99 -0.62 0.00 N	28.13 -0.62 0.00 N	27.94 -0.62 0.00 N	25.81 -0.58 0.00 N	23.27 -0.47 0.00 N	33.72 -0.71 0.00 N	36.04 -0.86 0.00 N	35.83 -0.87 0.00 N	37.90 -0.95 0.00 N	44.08 -1.13 0.00 N	41.27 -1.13 0.00 N	39.17 -1.03 0.00 N	39.21 -1.04 0.00 N	38.77 -1.00 0.00 N	35.71 -0.91 0.00 N	34.39 -0.94 0.00 N	53.64 -1.55 0.00 N	109.35 -3.26 0.00 N	69.38 -1.89 0.00 N	39.34 -1.07 0.00 N	39.10 -1.06 0.00 N	33.97 -0.85 0.00 N	28.51 -0.67 0.00 N
SITHE_IND_GS4 24172	29.87 -0.65 0.00 N	27.99 -0.62 0.00 N	28.13 -0.62 0.00 N	27.94 -0.62 0.00 N	25.81 -0.58 0.00 N	23.27 -0.47 0.00 N	33.72 -0.71 0.00 N	36.04 -0.86 0.00 N	35.83 -0.87 0.00 N	37.90 -0.95 0.00 N	44.08 -1.13 0.00 N	41.27 -1.13 0.00 N	39.17 -1.03 0.00 N	39.21 -1.04 0.00 N	38.77 -1.00 0.00 N	35.71 -0.91 0.00 N	34.39 -0.94 0.00 N	53.64 -1.55 0.00 N	109.35 -3.26 0.00 N	69.38 -1.89 0.00 N	39.34 -1.07 0.00 N	39.10 -1.06 0.00 N	33.97 -0.85 0.00 N	28.51 -0.67 0.00 N
SITHE___BATAVIA 24024	31.95 1.44 0.00 N	29.98 1.36 0.00 N	30.07 1.32 0.00 N	29.81 1.24 0.00 N	27.53 1.14 0.00 N	24.98 1.23 0.00 N	35.65 1.22 0.00 N	37.34 0.43 0.00 N	36.99 0.29 0.00 N	38.95 0.10 0.00 N	45.20 0.00 0.00 N	41.84 -0.55 0.00 N	39.90 -0.31 0.00 N	39.92 -0.33 0.00 N	39.58 -0.19 0.00 N	36.58 -0.04 0.00 N	34.81 -0.51 0.00 N	53.85 -1.34 0.00 N	108.17 -4.43 0.00 N	69.76 -1.51 0.00 N	39.61 -0.80 0.00 N	39.79 -0.38 0.00 N	35.18 0.35 0.00 N	29.88 0.70 0.00 N
SITHE___INDEPEND 23800	29.87 -0.65 0.00 N	27.99 -0.62 0.00 N	28.13 -0.62 0.00 N	27.94 -0.62 0.00 N	25.81 -0.58 0.00 N	23.27 -0.47 0.00 N	33.72 -0.71 0.00 N	36.04 -0.86 0.00 N	35.83 -0.87 0.00 N	37.90 -0.95 0.00 N	44.08 -1.13 0.00 N	41.27 -1.13 0.00 N	39.17 -1.03 0.00 N	39.21 -1.04 0.00 N	38.77 -1.00 0.00 N	35.71 -0.91 0.00 N	34.39 -0.94 0.00 N	53.64 -1.55 0.00 N	109.35 -3.26 0.00 N	69.38 -1.89 0.00 N	39.34 -1.07 0.00 N	39.10 -1.06 0.00 N	33.97 -0.85 0.00 N	28.51 -0.67 0.00 N
SITHE___MASSENA 23902	29.96 -0.56 0.00 N	27.36 -1.25 0.00 N	26.56 -2.19 0.00 N	25.85 -2.71 0.00 N	23.76 -2.63 0.00 N	21.70 -2.05 0.00 N	31.63 -2.80 0.00 N	34.22 -2.68 0.00 N	33.42 -3.27 0.00 N	35.28 -3.57 0.00 N	41.90 -3.31 0.00 N	37.82 -4.58 0.00 N	35.90 -4.31 0.00 N	35.70 -4.56 0.00 N	35.64 -4.13 0.00 N	32.97 -3.65 0.00 N	31.48 -3.84 0.00 N	48.75 -6.43 0.00 N	98.34 -14.27 0.00 N	63.11 -8.16 0.00 N	36.17 -4.25 0.00 N	35.85 -4.32 0.00 N	31.50 -3.32 0.00 N	27.47 -1.70 0.00 N
SITHE___OGDNSBRG 24021	30.14 -0.38 0.00 N	27.50 -1.11 0.00 N	26.67 -2.08 0.00 N	25.97 -2.60 0.00 N	23.87 -2.51 0.00 N	21.87 -1.88 0.00 N	32.00 -2.43 0.00 N	34.72 -2.19 0.00 N	33.92 -2.78 0.00 N	35.82 -3.03 0.00 N	42.55 -2.65 0.00 N	38.38 -4.01 0.00 N	36.42 -3.78 0.00 N	36.18 -4.07 0.00 N	36.11 -3.66 0.00 N	33.41 -3.22 0.00 N	31.90 -3.42 0.00 N	49.43 -5.76 0.00 N	99.93 -12.68 0.00 N	64.18 -7.09 0.00 N	36.75 -3.67 0.00 N	36.35 -3.81 0.00 N	31.85 -2.97 0.00 N	27.71 -1.47 0.00 N
SITHE___STERLING 23777	30.82 0.30 0.00 N	28.88 0.26 0.00 N	28.99 0.24 0.00 N	28.80 0.23 0.00 N	26.62 0.23 0.00 N	24.05 0.30 0.00 N	34.96 0.53 0.00 N	37.44 0.54 0.00 N	37.23 0.54 0.00 N	39.44 0.58 0.00 N	45.85 0.64 0.00 N	42.96 0.57 0.00 N	40.82 0.61 0.00 N	40.85 0.60 0.00 N	40.38 0.61 0.00 N	37.21 0.58 0.00 N	35.82 0.49 0.00 N	55.93 0.74 0.00 N	114.17 1.57 0.00 N	72.41 1.15 0.00 N	41.02 0.60 0.00 N	40.69 0.53 0.00 N	35.24 0.42 0.00 N	29.51 0.33 0.00 N
SOUTH CAIRO___GT 23612	32.07 1.56 0.00 N	30.07 1.45 0.00 N	30.23 1.48 0.00 N	30.07 1.51 0.00 N	27.79 1.40 0.00 N	24.97 1.22 0.00 N	36.49 2.06 0.00 N	39.48 2.57 0.00 N	39.42 2.72 0.00 N	41.78 2.93 0.00 N	48.65 3.44 0.00 N	45.81 3.42 0.00 N	43.36 3.16 0.00 N	43.40 3.15 0.00 N	42.84 3.07 0.00 N	38.46 1.84 0.00 N	36.86 1.54 0.00 N	57.66 2.47 0.00 N	118.24 5.64 0.00 N	74.55 3.28 0.00 N	42.27 1.85 0.00 N	42.00 1.84 0.00 N	36.36 1.54 0.00 N	30.29 1.12 0.00 N
SOUTH HAMPTN___IC 23720	33.04 2.52 0.00 N	31.36 2.74 0.00 N	31.99 3.24 0.00 N	31.80 3.24 0.00 N	29.45 3.06 0.00 N	25.93 2.18 0.00 N	37.29 2.86 0.00 N	40.67 3.76 0.00 N	40.71 4.02 0.00 N	43.15 4.29 0.00 N	49.93 4.72 0.00 N	47.02 4.63 0.00 N	44.60 4.39 0.00 N	44.65 4.40 0.00 N	44.27 4.50 0.00 N	41.04 4.41 0.00 N	40.62 4.54 -0.76 N	61.83 6.65 0.00 N	126.90 14.29 0.00 N	80.39 9.12 0.00 N	45.51 5.09 0.00 N	45.30 5.14 0.00 N	38.95 4.13 0.00 N	32.16 2.99 0.00 N
SOUTHOLD___IC 23719	34.84 4.32 0.00 N	33.04 4.43 0.00 N	33.57 4.82 0.00 N	33.31 4.75 0.00 N	30.87 4.48 0.00 N	27.30 3.55 0.00 N	39.68 5.24 0.00 N	43.48 6.57 0.00 N	43.58 6.88 0.00 N	46.19 7.34 0.00 N	53.25 8.04 0.00 N	49.96 7.57 0.00 N	47.46 7.26 0.00 N	47.70 7.45 0.00 N	47.34 7.57 0.00 N	43.89 7.27 0.00 N	43.35 7.28 -0.76 N	66.25 11.07 0.00 N	136.61 24.01 0.00 N	86.34 15.07 0.00 N	48.64 8.22 0.00 N	48.18 8.02 0.00 N	41.25 6.43 0.00 N	33.87 4.70 0.00 N
ST LAWRENCE___ 23600	29.93 -0.58 0.00 N	27.33 -1.28 0.00 N	26.53 -2.22 0.00 N	25.82 -2.75 0.00 N	23.73 -2.66 0.00 N	21.66 -2.08 0.00 N	31.54 -2.89 0.00 N	34.11 -2.80 0.00 N	33.32 -3.38 0.00 N	35.16 -3.69 0.00 N	41.76 -3.45 0.00 N	37.69 -4.70 0.00 N	35.79 -4.42 0.00 N	35.58 -4.67 0.00 N	35.53 -4.24 0.00 N	32.87 -3.75 0.00 N	31.38 -3.94 0.00 N	48.58 -6.60 0.00 N	97.91 -14.69 0.00 N	62.87 -8.40 0.00 N	36.05 -4.37 0.00 N	35.74 -4.42 0.00 N	31.43 -3.39 0.00 N	27.43 -1.74 0.00 N
STATION 5_MISC_HYD 23604	31.78 1.27 0.00 N	29.50 0.88 0.00 N	29.44 0.69 0.00 N	29.32 0.75 0.00 N	27.07 0.68 0.00 N	24.51 0.76 0.00 N	35.23 0.80 0.00 N	37.27 0.36 0.00 N	37.85 1.16 0.00 N	40.04 1.19 0.00 N	46.43 1.22 0.00 N	43.16 0.77 0.00 N	41.28 1.08 0.00 N	41.37 1.12 0.00 N	40.89 1.12 0.00 N	37.71 1.09 0.00 N	36.22 0.90 0.00 N	56.32 1.14 0.00 N	113.87 1.27 0.00 N	72.58 1.31 0.00 N	41.33 0.91 0.00 N	41.17 1.00 0.00 N	35.98 1.16 0.00 N	30.41 1.24 0.00 N
STEEL___WIND 323596	31.45 0.94 0.00 N	29.52 0.91 0.00 N	29.65 0.90 0.00 N	29.36 0.80 0.00 N	27.11 0.73 0.00 N	24.56 0.81 0.00 N	35.08 0.65 0.00 N	36.62 -0.28 0.00 N	36.33 -0.37 0.00 N	38.30 -0.56 0.00 N	44.35 -0.86 0.00 N	41.05 -1.34 0.00 N	39.27 -0.94 0.00 N	39.29 -0.96 0.00 N	39.01 -0.76 0.00 N	36.12 -0.50 0.00 N	34.29 -1.03 0.00 N	53.15 -2.04 0.00 N	106.40 -6.21 0.00 N	68.74 -2.52 0.00 N	39.09 -1.33 0.00 N	39.24 -0.92 0.00 N	34.69 -0.13 0.00 N	29.49 0.31 0.00 N

STEUBEN_REC_LFGE 323667	32.30 1.78 0.00 N	30.30 1.69 0.00 N	30.46 1.72 0.00 N	30.15 1.59 0.00 N	27.91 1.52 0.00 N	25.30 1.55 0.00 N	36.54 2.11 0.00 N	38.57 1.67 0.00 N	38.32 1.62 0.00 N	40.39 1.54 0.00 N	46.77 1.56 0.00 N	43.52 1.13 0.00 N	41.70 1.49 0.00 N	41.68 1.42 0.00 N	41.32 1.56 0.00 N	38.22 1.60 0.00 N	36.39 1.07 0.00 N	56.84 1.66 0.00 N	114.63 2.02 0.00 N	73.61 2.34 0.00 N	41.77 1.35 0.00 N	41.59 1.43 0.00 N	36.24 1.42 0.00 N	30.42 1.25 0.00 N
STONY___BROOK 24151	32.91 2.40 0.00 N	31.19 2.57 0.00 N	31.57 2.83 0.00 N	31.39 2.83 0.00 N	29.05 2.66 0.00 N	25.85 2.10 0.00 N	37.42 2.99 0.00 N	40.66 3.75 0.00 N	40.69 3.99 0.00 N	43.08 4.22 0.00 N	49.87 4.66 0.00 N	47.05 4.66 0.00 N	44.65 4.44 0.00 N	44.68 4.43 0.00 N	44.22 4.45 0.00 N	41.00 4.38 0.00 N	40.57 4.48 -0.77 N	61.67 6.49 0.00 N	124.56 11.95 0.00 N	78.67 7.40 0.00 N	44.64 4.22 0.00 N	44.78 4.61 0.00 N	38.63 3.81 0.00 N	31.98 2.80 0.00 N
STURGEON_POOL_HYD 23609	31.65 1.14 0.00 N	29.66 1.04 0.00 N	29.79 1.04 0.00 N	29.63 1.07 0.00 N	27.39 1.01 0.00 N	24.59 0.85 0.00 N	35.86 1.42 0.00 N	38.75 1.85 0.00 N	38.67 1.98 0.00 N	41.00 2.14 0.00 N	47.74 2.53 0.00 N	45.02 2.62 0.00 N	42.63 2.42 0.00 N	42.73 2.48 0.00 N	42.16 2.39 0.00 N	39.00 2.38 0.00 N	37.98 2.65 0.00 N	59.40 4.21 0.00 N	120.91 8.31 0.00 N	76.17 4.90 0.00 N	43.19 2.77 0.00 N	42.91 2.75 0.00 N	37.09 2.27 0.00 N	30.81 1.64 0.00 N
SYNERGY___BIOGAS 323694	31.95 1.44 0.00 N	29.98 1.36 0.00 N	30.07 1.32 0.00 N	29.81 1.24 0.00 N	27.53 1.14 0.00 N	24.98 1.23 0.00 N	35.65 1.22 0.00 N	37.34 0.43 0.00 N	36.99 0.29 0.00 N	38.95 0.10 0.00 N	45.20 0.00 0.00 N	41.84 -0.55 0.00 N	39.90 -0.31 0.00 N	39.92 -0.33 0.00 N	39.58 -0.19 0.00 N	36.58 -0.04 0.00 N	34.81 -0.51 0.00 N	53.85 -1.34 0.00 N	108.17 -4.43 -1.51 N	69.76 -1.51 0.00 N	39.61 -0.80 0.00 N	39.79 -0.38 0.00 N	35.18 0.35 0.00 N	29.88 0.70 0.00 N
SYRACUSE___ENERGY_ST1 323597	30.63 0.11 0.00 N	28.73 0.12 0.00 N	28.87 0.12 0.00 N	28.68 0.11 0.00 N	26.52 0.13 0.00 N	23.98 0.23 0.00 N	34.82 0.38 0.00 N	37.20 0.30 0.00 N	36.98 0.29 0.00 N	39.13 0.28 0.00 N	45.49 0.28 0.00 N	42.56 0.17 0.00 N	40.43 0.22 0.00 N	40.47 0.21 0.00 N	40.01 0.24 0.00 N	36.86 0.24 0.00 N	35.45 0.12 0.00 N	55.31 0.13 0.00 N	112.88 0.28 0.00 N	71.66 0.39 0.00 N	40.59 0.17 0.00 N	40.26 0.10 0.00 N	34.91 0.09 0.00 N	29.24 0.07 0.00 N
SYRACUSE___ENERGY_ST2 323598	30.63 0.11 0.00 N	28.73 0.12 0.00 N	28.87 0.12 0.00 N	28.68 0.11 0.00 N	26.52 0.13 0.00 N	23.98 0.23 0.00 N	34.82 0.38 0.00 N	37.20 0.30 0.00 N	36.98 0.29 0.00 N	39.13 0.28 0.00 N	45.49 0.28 0.00 N	42.56 0.17 0.00 N	40.43 0.22 0.00 N	40.47 0.21 0.00 N	40.01 0.24 0.00 N	36.86 0.24 0.00 N	35.45 0.12 0.00 N	55.31 0.13 0.00 N	112.88 0.28 0.00 N	71.66 0.39 0.00 N	40.59 0.17 0.00 N	40.26 0.10 0.00 N	34.91 0.09 0.00 N	29.24 0.07 0.00 N
SYRACUSE___POWER 24017	30.55 0.03 0.00 N	28.63 0.02 0.00 N	28.76 0.01 0.00 N	28.57 0.01 0.00 N	26.41 0.02 0.00 N	23.86 0.11 0.00 N	34.66 0.23 0.00 N	37.08 0.17 0.00 N	36.87 0.17 0.00 N	39.06 0.20 0.00 N	45.40 0.19 0.00 N	42.48 0.08 0.00 N	40.33 0.12 0.00 N	40.35 0.10 0.00 N	39.90 0.14 0.00 N	36.77 0.15 0.00 N	35.38 0.06 0.00 N	55.26 0.07 0.00 N	112.67 0.06 0.00 N	71.52 0.25 0.00 N	40.53 0.11 0.00 N	40.27 0.11 0.00 N	34.91 0.09 0.00 N	29.24 0.06 0.00 N
TRIGEN___CC 323695	31.94 1.43 0.00 N	30.01 1.39 0.00 N	30.21 1.46 0.00 N	30.06 1.49 0.00 N	27.79 1.40 0.00 N	24.89 1.14 0.00 N	36.27 1.84 0.00 N	39.23 2.32 0.00 N	39.18 2.49 0.00 N	41.52 2.66 0.00 N	48.20 2.99 0.00 N	45.55 3.16 0.00 N	43.18 2.98 0.00 N	43.22 2.97 0.00 N	42.68 2.91 0.00 N	39.39 2.75 -0.01 N	43.22 2.85 -5.05 N	59.39 4.19 -0.02 N	120.68 8.08 0.00 N	76.17 4.90 0.00 N	43.33 2.91 0.00 N	43.18 3.02 0.00 N	37.25 2.43 0.00 N	30.94 1.76 0.00 N
UNION___PROCESSING_DRP 323587	31.42 0.90 0.00 N	29.42 0.81 0.00 N	29.50 0.75 0.00 N	29.31 0.74 0.00 N	27.05 0.66 0.00 N	24.52 0.77 0.00 N	35.38 0.95 0.00 N	37.45 0.55 0.00 N	37.17 0.48 0.00 N	39.22 0.36 0.00 N	45.58 0.37 0.00 N	42.34 -0.06 0.00 N	40.29 0.08 0.00 N	40.34 0.09 0.00 N	39.94 0.17 0.00 N	36.86 0.24 0.00 N	35.29 -0.03 0.00 N	54.77 -0.41 0.00 N	110.60 -2.01 0.00 N	70.75 -0.52 0.00 N	40.15 -0.27 0.00 N	40.08 -0.08 0.00 N	35.11 0.29 0.00 N	29.72 0.55 0.00 N
UPPER HUDSON___HYD 24058	30.31 -0.21 0.00 N	28.47 -0.14 0.00 N	28.71 -0.04 0.00 N	28.19 -0.37 0.00 N	25.79 -0.60 0.00 N	23.05 -0.70 0.00 N	33.41 -1.02 0.00 N	36.23 -0.68 0.00 N	36.18 -0.51 0.00 N	38.53 -0.32 0.00 N	44.93 -0.28 0.00 N	42.26 -0.14 0.00 N	39.81 -0.39 0.00 N	39.85 -0.41 0.00 N	39.23 -0.54 0.00 N	35.97 -0.65 0.00 N	34.84 -0.49 0.00 N	55.23 0.04 0.00 N	113.83 1.23 0.00 N	71.45 0.18 0.00 N	40.47 0.05 0.00 N	40.46 0.29 0.00 N	35.04 0.22 0.00 N	29.15 -0.03 0.00 N
UPPER RAQUET___HYD 24056	29.31 -1.21 0.00 N	26.78 -1.83 0.00 N	26.03 -2.72 0.00 N	25.36 -3.21 0.00 N	23.33 -3.06 0.00 N	21.36 -2.39 0.00 N	31.25 -3.18 0.00 N	33.90 -3.00 0.00 N	33.18 -3.52 0.00 N	35.15 -3.70 0.00 N	41.71 -3.50 0.00 N	37.65 -4.74 0.00 N	35.72 -4.49 0.00 N	35.50 -4.75 0.00 N	35.41 -4.36 0.00 N	32.72 -3.90 0.00 N	31.29 -4.03 0.00 N	48.48 -6.70 0.00 N	98.20 -14.41 0.00 N	62.95 -8.32 0.00 N	36.00 -4.42 0.00 N	35.64 -4.52 0.00 N	31.19 -3.63 0.00 N	27.04 -2.13 0.00 N
VISCHER___FERRY HYD 24020	31.13 0.61 0.00 N	29.27 0.66 0.00 N	29.55 0.80 0.00 N	29.37 0.80 0.00 N	27.10 0.71 0.00 N	24.23 0.48 0.00 N	35.02 0.58 0.00 N	37.67 0.77 0.00 N	37.51 0.81 0.00 N	39.83 0.97 0.00 N	46.36 1.15 0.00 N	43.58 1.19 0.00 N	41.17 0.97 0.00 N	41.24 0.99 0.00 N	40.65 0.88 0.00 N	37.35 0.73 0.00 N	36.14 0.81 0.00 N	56.70 1.51 0.00 N	116.49 3.88 0.00 N	73.15 1.89 0.00 N	41.46 1.05 0.00 N	41.17 1.01 0.00 N	35.61 0.79 0.00 N	29.75 0.57 0.00 N
WADING RIVER_IC_1 23522	31.71 1.20 0.00 N	30.14 1.53 0.00 N	31.05 2.30 0.00 N	30.91 2.35 0.00 N	28.62 2.23 0.00 N	24.80 1.05 0.00 N	35.14 0.71 0.00 N	38.28 1.37 0.00 N	38.36 1.67 0.00 N	40.67 1.82 0.00 N	47.10 1.89 0.00 N	44.43 2.04 0.00 N	42.12 1.92 0.00 N	42.09 1.84 0.00 N	41.78 2.01 0.00 N	38.70 2.08 0.00 N	38.37 2.30 -0.75 N	58.32 3.14 0.00 N	120.38 7.78 0.00 N	76.69 5.42 0.00 N	43.50 3.08 0.00 N	43.41 3.24 0.00 N	37.63 2.81 0.00 N	31.28 2.11 0.00 N
WADING RIVER_IC_2 23547	31.71 1.20 0.00 N	30.14 1.53 0.00 N	31.05 2.30 0.00 N	30.91 2.35 0.00 N	28.62 2.23 0.00 N	24.80 1.05 0.00 N	35.14 0.71 0.00 N	38.28 1.37 0.00 N	38.36 1.67 0.00 N	40.67 1.82 0.00 N	47.10 1.89 0.00 N	44.43 2.04 0.00 N	42.12 1.92 0.00 N	42.09 1.84 0.00 N	41.78 2.01 0.00 N	38.70 2.08 0.00 N	38.37 2.30 -0.75 N	58.32 3.14 0.00 N	120.38 7.78 0.00 N	76.69 5.42 0.00 N	43.50 3.08 0.00 N	43.41 3.24 0.00 N	37.63 2.81 0.00 N	31.28 2.11 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
WADING RIVER_IC_3 23601	31.71 1.20 0.00 N	30.14 1.53 0.00 N	31.05 2.30 0.00 N	30.91 2.35 0.00 N	28.62 2.23 0.00 N	24.80 1.05 0.00 N	35.14 0.71 0.00 N	38.28 1.37 0.00 N	38.36 1.67 0.00 N	40.67 1.82 0.00 N	47.10 1.89 0.00 N	44.43 2.04 0.00 N	42.12 1.92 0.00 N	42.09 1.84 0.00 N	41.78 2.01 0.00 N	38.70 2.08 0.00 N	38.37 2.30 -0.75 N	58.32 3.14 0.00 N	120.38 7.78 0.00 N	76.69 5.42 0.00 N	43.50 3.08 0.00 N	43.41 3.24 0.00 N	37.63 2.81 0.00 N	31.28 2.11 0.00 N		
WALDEN___HYDRO 24148	31.64 1.12 0.00 N	29.68 1.07 0.00 N	29.83 1.08 0.00 N	29.66 1.10 0.00 N	27.43 1.05 0.00 N	24.62 0.87 0.00 N	35.91 1.48 0.00 N	38.81 1.90 0.00 N	38.67 1.98 0.00 N	40.96 2.10 0.00 N	47.62 2.41 0.00 N	44.89 2.49 0.00 N	42.53 2.32 0.00 N	42.59 2.34 0.00 N	42.04 2.27 0.00 N	38.73 2.11 0.00 N	37.59 2.27 0.00 N	58.81 3.63 0.00 N	120.01 7.41 0.00 N	75.69 4.42 0.00 N	42.95 2.53 0.00 N	42.67 2.51 0.00 N	36.82 2.00 0.00 N	30.60 1.43 0.00 N		
WARRENSBURG____ 23737	30.34 -0.17 0.00 N	28.51 -0.11 0.00 N	28.74 -0.01 0.00 N	28.23 -0.33 0.00 N	25.70 -0.69 0.00 N	22.91 -0.84 0.00 N	33.16 -1.27 0.00 N	35.97 -0.93 0.00 N	35.97 -0.72 0.00 N	38.31 -0.54 0.00 N	44.67 -0.54 0.00 N	42.02 -0.37 0.00 N	39.57 -0.63 0.00 N	39.58 -0.67 0.00 N	38.97 -0.80 0.00 N	35.72 -0.90 0.00 N	34.59 -0.73 0.00 N	54.85 -0.34 0.00 N	113.16 0.56 0.00 N	70.95 -0.32 0.00 N	40.19 -0.23 0.00 N	40.19 0.03 0.00 N	34.95 0.13 0.00 N	29.11 -0.07 0.00 N		
WATERSIDE___6 8 9 23538	31.81 1.30 0.00 N	29.84 1.23 0.00 N	30.01 1.26 0.00 N	29.89 1.33 0.00 N	27.64 1.25 0.00 N	24.75 1.01 0.00 N	36.10 1.67 0.00 N	39.03 2.12 0.00 N	38.99 2.29 0.00 N	41.33 2.48 0.00 N	48.03 2.83 0.00 N	45.38 2.99 0.00 N	42.97 2.76 0.00 N	43.01 2.76 0.00 N	42.47 2.70 0.00 N	38.98 2.36 0.00 N	37.83 2.51 0.00 N	59.06 3.88 0.00 N	120.29 7.68 0.00 N	75.85 4.59 0.00 N	43.16 2.74 0.00 N	42.90 2.74 0.00 N	37.04 2.22 0.00 N	30.81 1.64 0.00 N		
WDELAWARE___HYD 323627	30.82 0.30 0.00 N	28.85 0.23 0.00 N	28.96 0.21 0.00 N	28.80 0.24 0.00 N	26.65 0.27 0.00 N	23.96 0.21 0.00 N	34.97 0.54 0.00 N	37.75 0.85 0.00 N	37.66 0.96 0.00 N	39.94 1.08 0.00 N	46.50 1.29 0.00 N	43.78 1.39 0.00 N	41.49 1.28 0.00 N	41.51 1.26 0.00 N	40.97 1.21 0.00 N	37.81 1.19 0.00 N	36.58 1.26 0.00 N	57.22 2.03 0.00 N	116.98 4.37 0.00 N	73.85 2.59 0.00 N	41.85 1.44 0.00 N	41.49 1.33 0.00 N	35.81 0.99 0.00 N	29.76 0.58 0.00 N		
WEST BABYLON___IC 23714	32.63 2.11 0.00 N	30.69 2.07 0.00 N	30.92 2.17 0.00 N	30.75 2.18 0.00 N	28.43 2.04 0.00 N	25.39 1.64 0.00 N	36.96 2.53 0.00 N	39.88 2.98 0.00 N	39.81 3.11 0.00 N	42.19 3.33 0.00 N	48.96 3.76 0.00 N	46.27 3.87 0.00 N	43.88 3.67 0.00 N	43.93 3.68 0.00 N	43.42 3.65 0.00 N	40.09 3.47 0.00 N	40.47 3.51 -1.64 N	60.19 5.00 0.00 N	122.33 9.73 0.00 N	77.34 6.07 0.00 N	44.03 3.61 0.00 N	44.15 3.99 0.00 N	38.11 3.29 0.00 N	31.63 2.46 0.00 N		
WEST CANADA___HYD 24049	30.52 0.00 0.00 N	28.59 -0.02 0.00 N	28.69 -0.06 0.00 N	28.51 -0.06 0.00 N	26.33 -0.05 0.00 N	23.71 -0.04 0.00 N	34.39 -0.04 0.00 N	36.88 -0.03 0.00 N	36.65 -0.05 0.00 N	38.78 -0.08 0.00 N	45.19 -0.02 0.00 N	42.35 -0.04 0.00 N	40.16 -0.05 0.00 N	40.21 -0.04 0.00 N	39.73 -0.04 0.00 N	36.59 -0.04 0.00 N	35.29 -0.03 0.00 N	55.13 -0.05 0.00 N	112.49 -0.11 0.00 N	71.20 -0.07 0.00 N	40.39 -0.03 0.00 N	40.15 -0.01 0.00 N	34.79 -0.03 0.00 N	29.15 -0.02 0.00 N		
WESTERN_NY_WIND 24143	31.95 1.43 0.00 N	29.98 1.37 0.00 N	30.07 1.32 0.00 N	29.81 1.24 0.00 N	27.52 1.13 0.00 N	24.98 1.23 0.00 N	35.63 1.19 0.00 N	37.30 0.39 0.00 N	36.94 0.25 0.00 N	38.91 0.05 0.00 N	45.16 -0.05 0.00 N	41.80 -0.60 0.00 N	39.85 -0.35 0.00 N	39.87 -0.38 0.00 N	39.54 -0.23 0.00 N	36.55 -0.08 0.00 N	34.76 -0.56 0.00 N	53.78 -1.40 0.00 N	107.99 -4.62 0.00 N	69.67 -1.60 0.00 N	39.56 -0.86 0.00 N	39.74 -0.42 0.00 N	35.15 0.33 0.00 N	29.87 0.69 0.00 N		
WESTOVER___LESR 323668	30.98 0.47 0.00 N	29.13 0.51 0.00 N	29.33 0.58 0.00 N	29.11 0.54 0.00 N	26.94 0.55 0.00 N	24.29 0.54 0.00 N	35.21 0.78 0.00 N	37.49 0.59 0.00 N	37.29 0.60 0.00 N	39.43 0.57 0.00 N	45.79 0.58 0.00 N	42.88 0.49 0.00 N	40.84 0.63 0.00 N	40.85 0.59 0.00 N	40.47 0.70 0.00 N	37.33 0.71 0.00 N	35.81 0.49 0.00 N	56.02 0.83 0.00 N	113.83 1.22 0.00 N	72.39 1.12 0.00 N	41.03 0.62 0.00 N	40.74 0.57 0.00 N	35.32 0.50 0.00 N	29.58 0.41 0.00 N		
WETHRSFD_WT_PWR 323626	31.53 1.02 0.00 N	29.63 1.01 0.00 N	29.79 1.04 0.00 N	29.50 0.93 0.00 N	27.27 0.88 0.00 N	24.67 0.92 0.00 N	35.33 0.90 0.00 N	37.02 0.11 0.00 N	36.72 0.03 0.00 N	38.71 -0.14 0.00 N	44.83 -0.38 0.00 N	41.63 -0.76 0.00 N	39.82 -0.38 0.00 N	39.81 -0.44 0.00 N	39.53 -0.23 0.00 N	36.60 -0.02 0.00 N	34.80 -0.52 0.00 N	54.09 -1.10 0.00 N	108.64 -3.97 0.00 N	69.98 -1.29 0.00 N	39.75 -0.67 0.00 N	39.81 -0.35 0.00 N	34.99 0.17 0.00 N	29.59 0.42 0.00 N		
YORK___WARBASSE 23770	31.88 1.36 0.00 N	29.84 1.22 0.00 N	30.03 1.28 0.00 N	29.89 1.33 0.00 N	27.65 1.26 0.00 N	24.79 1.05 0.00 N	36.20 1.76 0.00 N	39.13 2.22 0.00 N	39.08 2.39 0.00 N	41.43 2.57 0.00 N	48.15 2.94 0.00 N	45.51 3.11 0.00 N	43.08 2.88 0.00 N	43.12 2.87 0.00 N	42.58 2.81 0.00 N	39.05 2.43 0.00 N	37.85 2.53 0.00 N	59.14 3.96 0.00 N	120.76 8.15 0.00 N	76.23 4.97 0.00 N	43.36 2.95 0.00 N	43.06 2.90 0.00 N	37.16 2.34 0.00 N	30.86 1.68 0.00 N		