

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/08/2012

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	36.67 3.25 0.00 N	32.75 2.68 0.00 N	31.35 2.44 0.00 N	32.30 2.33 0.00 N	33.10 2.44 0.00 N	28.59 2.28 0.00 N	22.92 1.76 0.00 N	25.68 2.01 0.00 N	30.55 2.47 0.00 N	33.40 2.69 0.00 N	38.33 3.07 0.00 N	37.49 3.05 0.00 N	50.64 4.04 0.00 N	37.61 3.13 0.00 N	37.81 3.19 0.00 N	38.97 3.26 0.00 N	133.64 10.78 0.00 N	48.33 3.93 0.00 N	53.11 4.10 0.00 N	45.00 3.44 0.00 N	44.74 3.60 0.00 N	45.57 3.76 0.00 N	41.72 3.53 0.00 N	38.30 3.34 0.00 N
74TH STREET_GT_1 24260	36.69 3.27 0.00 N	32.77 2.71 0.00 N	31.38 2.47 0.00 N	32.33 2.36 0.00 N	33.13 2.47 0.00 N	28.63 2.32 0.00 N	22.95 1.79 0.00 N	25.71 2.04 0.00 N	30.58 2.50 0.00 N	33.43 2.71 0.00 N	38.32 3.06 0.00 N	37.47 3.02 0.00 N	50.58 3.98 0.00 N	37.56 3.09 0.00 N	37.77 3.14 0.00 N	38.93 3.22 0.00 N	133.45 10.60 0.00 N	48.29 3.89 0.00 N	53.04 4.03 0.00 N	44.96 3.40 0.00 N	44.71 3.57 0.00 N	45.56 3.75 0.00 N	41.73 3.54 0.00 N	38.31 3.36 0.00 N
74TH STREET_GT_2 24261	36.69 3.27 0.00 N	32.77 2.71 0.00 N	31.38 2.47 0.00 N	32.33 2.36 0.00 N	33.13 2.47 0.00 N	28.63 2.32 0.00 N	22.95 1.79 0.00 N	25.71 2.04 0.00 N	30.58 2.50 0.00 N	33.43 2.71 0.00 N	38.32 3.06 0.00 N	37.47 3.02 0.00 N	50.58 3.98 0.00 N	37.56 3.09 0.00 N	37.77 3.14 0.00 N	38.93 3.22 0.00 N	133.45 10.60 0.00 N	48.29 3.89 0.00 N	53.04 4.03 0.00 N	44.96 3.40 0.00 N	44.71 3.57 0.00 N	45.56 3.75 0.00 N	41.73 3.54 0.00 N	38.31 3.36 0.00 N
ADK HUDSON___FALLS 24011	35.80 2.39 0.00 N	32.11 2.04 0.00 N	30.77 1.86 0.00 N	31.76 1.78 0.00 N	32.55 1.89 0.00 N	28.10 1.79 0.00 N	22.57 1.41 0.00 N	25.35 1.68 0.00 N	30.23 2.15 0.00 N	33.23 2.52 0.00 N	38.08 2.83 0.00 N	37.45 2.99 0.00 N	50.83 4.23 0.00 N	37.78 3.30 0.00 N	37.66 3.03 0.00 N	38.87 3.16 0.00 N	133.08 10.23 0.00 N	48.30 3.90 0.00 N	53.61 4.60 0.00 N	45.41 3.85 0.00 N	44.97 3.83 0.00 N	45.57 3.76 0.00 N	41.41 3.21 0.00 N	37.75 2.80 0.00 N
ADK RESOURCE___RCVRY 23798	35.92 2.50 0.00 N	32.29 2.23 0.00 N	30.98 2.08 0.00 N	31.93 1.96 0.00 N	32.77 2.11 0.00 N	28.34 2.03 0.00 N	22.72 1.56 0.00 N	25.46 1.79 0.00 N	30.30 2.22 0.00 N	33.23 2.51 0.00 N	38.18 2.93 0.00 N	37.57 3.13 0.00 N	51.17 4.57 0.00 N	38.16 3.68 0.00 N	37.90 3.27 0.00 N	39.09 3.38 0.00 N	133.48 10.63 0.00 N	48.50 4.10 0.00 N	53.87 4.85 0.00 N	45.51 3.94 0.00 N	44.98 3.84 0.00 N	45.48 3.68 0.00 N	41.44 3.25 0.00 N	37.90 2.95 0.00 N
ADK S GLENS___FALLS 24028	35.80 2.39 0.00 N	32.11 2.04 0.00 N	30.77 1.86 0.00 N	31.76 1.78 0.00 N	32.55 1.89 0.00 N	28.10 1.79 0.00 N	22.57 1.41 0.00 N	25.35 1.68 0.00 N	30.23 2.15 0.00 N	33.23 2.52 0.00 N	38.08 2.83 0.00 N	37.45 2.99 0.00 N	50.83 4.23 0.00 N	37.78 3.30 0.00 N	37.66 3.03 0.00 N	38.87 3.16 0.00 N	133.08 10.23 0.00 N	48.30 3.90 0.00 N	53.61 4.60 0.00 N	45.41 3.85 0.00 N	44.97 3.83 0.00 N	45.57 3.76 0.00 N	41.41 3.21 0.00 N	37.75 2.80 0.00 N
ADK_NYS___DAM 23527	35.19 1.77 0.00 N	31.69 1.63 0.00 N	30.44 1.53 0.00 N	31.45 1.47 0.00 N	32.23 1.56 0.00 N	27.82 1.51 0.00 N	22.32 1.16 0.00 N	24.94 1.27 0.00 N	29.55 1.47 0.00 N	32.36 1.65 0.00 N	37.24 1.99 0.00 N	36.59 2.14 0.00 N	49.73 3.13 0.00 N	37.05 2.57 0.00 N	36.98 2.36 0.00 N	38.11 2.40 0.00 N	130.38 7.54 0.00 N	47.30 2.90 0.00 N	52.30 3.28 0.00 N	44.23 2.67 0.00 N	43.72 2.58 0.00 N	44.27 2.46 0.00 N	40.39 2.19 0.00 N	37.03 2.08 0.00 N
AIR_PRODUCTS___DRP 24190	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N
ALBANY___1 23571	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N
ALBANY___2 23572	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N
ALBANY___3	34.07	30.62	29.40	30.44	31.16	26.83	21.56	24.06	28.43	31.13	35.80	35.12	47.61	35.38	35.46	36.57	125.42	45.41	50.06	42.40	42.01	42.67	38.97	35.77

23573	0.65 0.00 N	0.56 0.00 N	0.49 0.00 N	0.46 0.00 N	0.51 0.00 N	0.52 0.00 N	0.41 0.00 N	0.39 0.00 N	0.35 0.00 N	0.41 0.00 N	0.54 0.00 N	0.67 0.00 N	1.00 0.00 N	0.90 0.00 N	0.84 0.00 N	0.87 0.00 N	2.57 0.00 N	1.01 0.00 N	1.04 0.00 N	0.84 0.00 N	0.87 0.00 N	0.86 0.00 N	0.77 0.00 N	0.82 0.00 N
ALBANY____4 23574	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N
ALBANY____LFGE 323615	34.53 1.11 0.00 N	31.04 0.97 0.00 N	29.80 0.89 0.00 N	30.83 0.86 0.00 N	31.57 0.91 0.00 N	27.19 0.88 0.00 N	21.84 0.68 0.00 N	24.39 0.72 0.00 N	28.86 0.78 0.00 N	31.62 0.90 0.00 N	36.38 1.13 0.00 N	35.71 1.26 0.00 N	48.44 1.84 0.00 N	36.00 1.52 0.00 N	36.09 1.46 0.00 N	37.22 1.51 0.00 N	127.65 4.80 0.00 N	46.22 1.82 0.00 N	50.94 1.93 0.00 N	43.15 1.59 0.00 N	42.72 1.58 0.00 N	43.38 1.57 0.00 N	39.57 1.37 0.00 N	36.27 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188	33.10 -0.32 0.00 N	29.51 -0.56 0.00 N	28.41 -0.49 0.00 N	29.62 -0.35 0.00 N	30.12 -0.54 0.00 N	25.75 -0.56 0.00 N	20.91 -0.25 0.00 N	23.49 -0.18 0.00 N	27.62 -0.46 0.00 N	30.06 -0.65 0.00 N	34.40 -0.85 0.00 N	33.33 -1.12 0.00 N	44.87 -1.73 0.00 N	32.98 -1.50 0.00 N	33.07 -1.56 0.00 N	34.37 -1.34 0.00 N	118.25 -4.60 0.00 N	43.05 -1.35 0.00 N	47.65 -1.37 0.00 N	40.57 -0.99 0.00 N	40.05 -1.09 0.00 N	40.77 -1.04 0.00 N	37.32 -0.87 0.00 N	34.08 -0.87 0.00 N
ALLEGHENY____COGEN 23514	34.51 1.09 0.00 N	31.48 1.42 0.00 N	30.19 1.28 0.00 N	31.25 1.28 0.00 N	31.92 1.26 0.00 N	27.31 1.00 0.00 N	22.05 0.90 0.00 N	24.66 0.98 0.00 N	29.52 1.44 0.00 N	32.31 1.59 0.00 N	37.13 1.88 0.00 N	36.37 1.91 0.00 N	49.73 2.69 -0.43 N	36.23 1.75 0.00 N	36.56 1.94 0.00 N	38.29 1.82 -0.75 N	129.57 6.72 0.00 N	46.20 1.80 0.00 N	51.07 2.06 0.00 N	43.17 1.60 0.00 N	42.99 1.61 -0.24 N	43.45 1.64 0.00 N	39.76 1.57 0.00 N	36.12 1.17 0.00 N
ALTONA_WT_PWR 323606	33.12 -0.29 0.00 N	30.13 0.07 0.00 N	29.02 0.11 0.00 N	30.08 0.11 0.00 N	30.68 0.02 0.00 N	26.27 -0.04 0.00 N	21.19 0.03 0.00 N	23.70 0.03 0.00 N	27.99 -0.08 0.00 N	30.56 -0.15 0.00 N	34.75 -0.50 0.00 N	33.61 -0.84 0.00 N	45.31 -1.29 0.00 N	33.32 -1.16 0.00 N	33.21 -1.42 0.00 N	34.29 -1.42 0.00 N	119.21 -3.64 0.00 N	43.54 -0.86 0.00 N	48.41 -0.61 0.00 N	41.31 -0.25 0.00 N	40.83 -0.31 0.00 N	41.33 -0.48 0.00 N	37.81 -0.38 0.00 N	34.66 -0.29 0.00 N
AMERICAN_REF_FUEL 24010	32.06 -1.36 0.00 N	29.61 -0.45 0.00 N	28.50 -0.41 0.00 N	29.51 -0.46 0.00 N	30.08 -0.58 0.00 N	25.71 -0.60 0.00 N	20.80 -0.36 0.00 N	23.10 -0.57 0.00 N	27.38 -0.70 0.00 N	29.28 -1.43 0.00 N	33.21 -2.04 0.00 N	32.35 -2.10 0.00 N	44.99 -2.93 -1.32 N	32.07 -2.41 0.00 N	32.36 -2.27 0.00 N	35.40 -2.60 -2.28 N	114.50 -8.35 0.00 N	40.79 -3.61 0.00 N	45.16 -3.86 0.00 N	38.09 -3.47 0.00 N	38.46 -3.41 -0.74 N	38.61 -3.20 0.00 N	35.90 -2.30 0.00 N	33.08 -1.88 0.00 N
ARTHUR_KILL_GT_1 23520	44.89 3.08 -8.39 N	44.96 2.58 -12.31 N	33.34 2.33 -2.10 N	32.20 2.22 0.00 N	32.98 2.32 0.00 N	28.51 2.20 0.00 N	22.89 1.74 0.00 N	25.68 2.01 0.00 N	30.53 2.44 -0.01 N	45.80 2.55 -12.54 N	41.36 2.77 -3.33 N	41.38 2.77 -4.16 N	58.84 3.72 -8.52 N	82.93 3.06 -45.39 N	69.19 3.11 -31.44 N	85.01 3.16 -46.14 N	200.35 10.40 -67.11 N	84.98 3.88 -36.70 N	78.39 3.87 -25.51 N	48.51 3.12 -3.82 N	46.43 3.28 -2.01 N	45.27 3.43 -0.04 N	44.01 3.26 -2.56 N	43.59 3.10 -5.54 N
ARTHUR_KILL_2 23512	44.89 3.08 -8.39 N	44.96 2.58 -12.31 N	33.34 2.33 -2.10 N	32.20 2.22 0.00 N	32.98 2.32 0.00 N	28.51 2.20 0.00 N	22.89 1.74 0.00 N	25.68 2.01 0.00 N	30.53 2.44 -0.01 N	45.80 2.55 -12.54 N	41.36 2.77 -3.33 N	41.38 2.77 -4.16 N	58.84 3.72 -8.52 N	82.93 3.06 -45.39 N	69.19 3.11 -31.44 N	85.01 3.16 -46.14 N	200.35 10.40 -67.11 N	84.98 3.88 -36.70 N	78.39 3.87 -25.51 N	48.51 3.12 -3.82 N	46.43 3.28 -2.01 N	45.27 3.43 -0.04 N	44.01 3.26 -2.56 N	43.59 3.10 -5.54 N
ARTHUR_KILL_3 23513	44.60 3.10 -8.07 N	44.90 2.56 -12.28 N	33.34 2.34 -2.09 N	32.20 2.22 0.00 N	32.99 2.34 0.00 N	28.52 2.21 0.00 N	22.85 1.69 0.00 N	25.61 1.94 0.00 N	30.49 2.41 -0.01 N	38.20 2.62 -4.86 N	40.16 2.95 -1.96 N	41.49 2.89 -4.15 N	50.35 3.75 0.00 N	37.35 2.87 0.00 N	37.56 2.94 0.00 N	38.71 3.00 0.00 N	132.77 9.92 0.00 N	48.02 3.62 0.00 N	52.76 3.74 0.00 N	44.72 3.16 0.00 N	44.74 3.36 -0.25 N	45.32 3.51 0.00 N	43.84 3.31 -2.33 N	43.32 3.16 -5.20 N
ASHOKAN____ 23654	35.85 2.43 0.00 N	32.05 1.98 0.00 N	30.78 1.87 0.00 N	31.73 1.75 0.00 N	32.45 1.79 0.00 N	27.92 1.61 0.00 N	22.35 1.20 0.00 N	24.98 1.31 0.00 N	29.74 1.67 0.00 N	32.68 1.98 0.00 N	37.54 2.28 0.00 N	36.94 2.49 0.00 N	50.19 3.59 0.00 N	37.30 2.83 0.00 N	37.46 2.83 0.00 N	38.61 2.89 0.00 N	132.46 9.61 0.00 N	47.91 3.51 0.00 N	52.71 3.69 0.00 N	44.58 3.02 0.00 N	44.14 3.00 0.00 N	44.85 3.04 0.00 N	40.92 2.72 0.00 N	37.63 2.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.58 3.16 0.00 N	32.64 2.57 0.00 N	31.23 2.33 0.00 N	32.15 2.17 0.00 N	32.97 2.31 0.00 N	28.54 2.23 0.00 N	22.91 1.75 0.00 N	25.59 1.92 0.00 N	30.36 2.28 0.00 N	33.23 2.52 0.00 N	38.11 2.86 0.00 N	37.43 2.98 0.00 N	50.43 3.82 0.00 N	37.49 3.01 0.00 N	37.69 3.06 0.00 N	38.85 3.14 0.00 N	132.86 10.01 0.00 N	48.31 3.91 0.00 N	52.94 3.92 0.00 N	44.86 3.29 0.00 N	44.59 3.45 0.00 N	45.41 3.61 0.00 N	41.64 3.44 0.00 N	38.25 3.29 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.58 3.16 0.00 N	32.64 2.57 0.00 N	31.23 2.33 0.00 N	32.15 2.17 0.00 N	32.97 2.31 0.00 N	28.54 2.23 0.00 N	22.91 1.75 0.00 N	25.59 1.92 0.00 N	30.36 2.28 0.00 N	33.23 2.52 0.00 N	38.11 2.86 0.00 N	37.43 2.98 0.00 N	50.43 3.82 0.00 N	37.49 3.01 0.00 N	37.69 3.06 0.00 N	38.85 3.14 0.00 N	132.86 10.01 0.00 N	48.31 3.91 0.00 N	52.94 3.92 0.00 N	44.86 3.29 0.00 N	44.59 3.45 0.00 N	45.41 3.61 0.00 N	41.64 3.44 0.00 N	38.25 3.29 0.00 N
ASTORIA_GT2_1 24094	36.60 3.18 0.00 N	32.65 2.59 0.00 N	31.25 2.34 0.00 N	32.17 2.19 0.00 N	32.98 2.32 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.38 2.30 0.00 N	33.24 2.53 0.00 N	38.13 2.87 0.00 N	37.44 2.99 0.00 N	50.45 3.85 0.00 N	37.51 3.03 0.00 N	37.71 3.08 0.00 N	38.87 3.16 0.00 N	132.94 10.09 0.00 N	48.32 3.92 0.00 N	52.96 3.95 0.00 N	44.87 3.30 0.00 N	44.60 3.46 0.00 N	45.43 3.62 0.00 N	41.66 3.46 0.00 N	38.26 3.31 0.00 N

ASTORIA_GT2_2 24095	36.60 <u>3.18</u> 0.00 N	32.65 <u>2.59</u> 0.00 N	31.25 <u>2.34</u> 0.00 N	32.17 <u>2.19</u> 0.00 N	32.98 <u>2.32</u> 0.00 N	28.55 <u>2.24</u> 0.00 N	22.91 <u>1.76</u> 0.00 N	25.60 <u>1.93</u> 0.00 N	30.38 <u>2.30</u> 0.00 N	33.24 <u>2.53</u> 0.00 N	38.13 <u>2.87</u> 0.00 N	37.44 <u>2.99</u> 0.00 N	50.45 <u>3.85</u> 0.00 N	37.51 <u>3.03</u> 0.00 N	37.71 <u>3.08</u> 0.00 N	38.87 <u>3.16</u> 0.00 N	132.94 <u>10.09</u> 0.00 N	48.32 <u>3.92</u> 0.00 N	52.96 <u>3.95</u> 0.00 N	44.87 <u>3.30</u> 0.00 N	44.60 <u>3.46</u> 0.00 N	45.43 <u>3.62</u> 0.00 N	41.66 <u>3.46</u> 0.00 N	38.26 <u>3.31</u> 0.00 N
ASTORIA_GT2_3 24096	36.60 <u>3.18</u> 0.00 N	32.65 <u>2.59</u> 0.00 N	31.25 <u>2.34</u> 0.00 N	32.17 <u>2.19</u> 0.00 N	32.98 <u>2.32</u> 0.00 N	28.55 <u>2.24</u> 0.00 N	22.91 <u>1.76</u> 0.00 N	25.60 <u>1.93</u> 0.00 N	30.38 <u>2.30</u> 0.00 N	33.24 <u>2.53</u> 0.00 N	38.13 <u>2.87</u> 0.00 N	37.44 <u>2.99</u> 0.00 N	50.45 <u>3.85</u> 0.00 N	37.51 <u>3.03</u> 0.00 N	37.71 <u>3.08</u> 0.00 N	38.87 <u>3.16</u> 0.00 N	132.94 <u>10.09</u> 0.00 N	48.32 <u>3.92</u> 0.00 N	52.96 <u>3.95</u> 0.00 N	44.87 <u>3.30</u> 0.00 N	44.60 <u>3.46</u> 0.00 N	45.43 <u>3.62</u> 0.00 N	41.66 <u>3.46</u> 0.00 N	38.26 <u>3.31</u> 0.00 N
ASTORIA_GT2_4 24097	36.60 <u>3.18</u> 0.00 N	32.65 <u>2.59</u> 0.00 N	31.25 <u>2.34</u> 0.00 N	32.17 <u>2.19</u> 0.00 N	32.98 <u>2.32</u> 0.00 N	28.55 <u>2.24</u> 0.00 N	22.91 <u>1.76</u> 0.00 N	25.60 <u>1.93</u> 0.00 N	30.38 <u>2.30</u> 0.00 N	33.24 <u>2.53</u> 0.00 N	38.13 <u>2.87</u> 0.00 N	37.44 <u>2.99</u> 0.00 N	50.45 <u>3.85</u> 0.00 N	37.51 <u>3.03</u> 0.00 N	37.71 <u>3.08</u> 0.00 N	38.87 <u>3.16</u> 0.00 N	132.94 <u>10.09</u> 0.00 N	48.32 <u>3.92</u> 0.00 N	52.96 <u>3.95</u> 0.00 N	44.87 <u>3.30</u> 0.00 N	44.60 <u>3.46</u> 0.00 N	45.43 <u>3.62</u> 0.00 N	41.66 <u>3.46</u> 0.00 N	38.26 <u>3.31</u> 0.00 N
ASTORIA_GT3_1 24098	36.60 <u>3.18</u> 0.00 N	32.65 <u>2.59</u> 0.00 N	31.25 <u>2.34</u> 0.00 N	32.17 <u>2.19</u> 0.00 N	32.98 <u>2.32</u> 0.00 N	28.55 <u>2.24</u> 0.00 N	22.91 <u>1.76</u> 0.00 N	25.60 <u>1.93</u> 0.00 N	30.38 <u>2.30</u> 0.00 N	33.24 <u>2.53</u> 0.00 N	38.13 <u>2.87</u> 0.00 N	37.44 <u>2.99</u> 0.00 N	50.45 <u>3.85</u> 0.00 N	37.51 <u>3.03</u> 0.00 N	37.71 <u>3.08</u> 0.00 N	38.87 <u>3.16</u> 0.00 N	132.94 <u>10.09</u> 0.00 N	48.32 <u>3.92</u> 0.00 N	52.96 <u>3.95</u> 0.00 N	44.87 <u>3.30</u> 0.00 N	44.60 <u>3.46</u> 0.00 N	45.43 <u>3.62</u> 0.00 N	41.66 <u>3.46</u> 0.00 N	38.26 <u>3.31</u> 0.00 N
ASTORIA_GT3_2 24099	36.60 <u>3.18</u> 0.00 N	32.65 <u>2.59</u> 0.00 N	31.25 <u>2.34</u> 0.00 N	32.17 <u>2.19</u> 0.00 N	32.98 <u>2.32</u> 0.00 N	28.55 <u>2.24</u> 0.00 N	22.91 <u>1.76</u> 0.00 N	25.60 <u>1.93</u> 0.00 N	30.38 <u>2.30</u> 0.00 N	33.24 <u>2.53</u> 0.00 N	38.13 <u>2.87</u> 0.00 N	37.44 <u>2.99</u> 0.00 N	50.45 <u>3.85</u> 0.00 N	37.51 <u>3.03</u> 0.00 N	37.71 <u>3.08</u> 0.00 N	38.87 <u>3.16</u> 0.00 N	132.94 <u>10.09</u> 0.00 N	48.32 <u>3.92</u> 0.00 N	52.96 <u>3.95</u> 0.00 N	44.87 <u>3.30</u> 0.00 N	44.60 <u>3.46</u> 0.00 N	45.43 <u>3.62</u> 0.00 N	41.66 <u>3.46</u> 0.00 N	38.26 <u>3.31</u> 0.00 N
ASTORIA_GT3_3 24100	36.60 <u>3.18</u> 0.00 N	32.65 <u>2.59</u> 0.00 N	31.25 <u>2.34</u> 0.00 N	32.17 <u>2.19</u> 0.00 N	32.98 <u>2.32</u> 0.00 N	28.55 <u>2.24</u> 0.00 N	22.91 <u>1.76</u> 0.00 N	25.60 <u>1.93</u> 0.00 N	30.38 <u>2.30</u> 0.00 N	33.24 <u>2.53</u> 0.00 N	38.13 <u>2.87</u> 0.00 N	37.44 <u>2.99</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
ASTORIA_GT_12 24226	36.60 3.18 0.00 N	32.73 2.66 0.00 N	31.33 2.43 0.00 N	32.27 2.30 0.00 N	33.09 2.44 0.00 N	28.63 2.32 0.00 N	22.97 1.81 0.00 N	25.71 2.04 0.00 N	30.54 2.46 0.00 N	33.34 2.63 0.00 N	38.18 2.93 0.00 N	37.36 2.91 0.00 N	50.40 3.80 0.00 N	37.44 2.97 0.00 N	37.63 3.01 0.00 N	38.79 3.08 0.00 N	132.86 10.01 0.00 N	48.16 3.76 0.00 N	52.87 3.85 0.00 N	44.79 3.23 0.00 N	44.53 3.40 0.00 N	45.38 3.57 0.00 N	41.57 3.37 0.00 N	38.19 3.23 0.00 N	
ASTORIA_GT_13 24227	36.60 3.18 0.00 N	32.73 2.66 0.00 N	31.33 2.43 0.00 N	32.27 2.30 0.00 N	33.09 2.44 0.00 N	28.63 2.32 0.00 N	22.97 1.81 0.00 N	25.71 2.04 0.00 N	30.54 2.46 0.00 N	33.34 2.63 0.00 N	38.18 2.93 0.00 N	37.36 2.91 0.00 N	50.40 3.80 0.00 N	37.44 2.97 0.00 N	37.63 3.01 0.00 N	38.79 3.08 0.00 N	132.86 10.01 0.00 N	48.16 3.76 0.00 N	52.87 3.85 0.00 N	44.79 3.23 0.00 N	44.53 3.40 0.00 N	45.38 3.57 0.00 N	41.57 3.37 0.00 N	38.19 3.23 0.00 N	
ASTORIA_GT_5 24106	36.60 3.18 0.00 N	32.65 2.59 0.00 N	31.25 2.34 0.00 N	32.17 2.19 0.00 N	32.98 2.32 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.38 2.30 0.00 N	33.24 2.53 0.00 N	38.13 2.87 0.00 N	37.44 2.99 0.00 N	50.45 3.85 0.00 N	37.51 3.03 0.00 N	37.71 3.08 0.00 N	38.87 3.16 0.00 N	132.94 10.09 0.00 N	48.32 3.92 0.00 N	52.96 3.95 0.00 N	44.87 3.30 0.00 N	44.60 3.46 0.00 N	45.43 3.62 0.00 N	41.66 3.46 0.00 N	38.26 3.31 0.00 N	
ASTORIA_GT_7 24107	36.60 3.18 0.00 N	32.65 2.59 0.00 N	31.25 2.34 0.00 N	32.17 2.19 0.00 N	32.98 2.32 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.38 2.30 0.00 N	33.24 2.53 0.00 N	38.13 2.87 0.00 N	37.44 2.99 0.00 N	50.45 3.85 0.00 N	37.51 3.03 0.00 N	37.71 3.08 0.00 N	38.87 3.16 0.00 N	132.94 10.09 0.00 N	48.32 3.92 0.00 N	52.96 3.95 0.00 N	44.87 3.30 0.00 N	44.60 3.46 0.00 N	45.43 3.62 0.00 N	41.66 3.46 0.00 N	38.26 3.31 0.00 N	
ASTORIA_GT_8 24108	36.60 3.18 0.00 N	32.65 2.59 0.00 N	31.25 2.34 0.00 N	32.17 2.19 0.00 N	32.98 2.32 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.38 2.30 0.00 N	33.24 2.53 0.00 N	38.13 2.87 0.00 N	37.44 2.99 0.00 N	50.45 3.85 0.00 N	37.51 3.03 0.00 N	37.71 3.08 0.00 N	38.87 3.16 0.00 N	132.94 10.09 0.00 N	48.32 3.92 0.00 N	52.96 3.95 0.00 N	44.87 3.30 0.00 N	44.60 3.46 0.00 N	45.43 3.62 0.00 N	41.66 3.46 0.00 N	38.26 3.31 0.00 N	
ASTORIA___2 24149	36.60 3.18 0.00 N	32.65 2.59 0.00 N	31.25 2.34 0.00 N	32.17 2.19 0.00 N	32.98 2.32 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.38 2.30 0.00 N	33.24 2.53 0.00 N	38.13 2.87 0.00 N	37.44 2.99 0.00 N	50.45 3.85 0.00 N	37.51 3.03 0.00 N	37.71 3.08 0.00 N	38.87 3.16 0.00 N	132.94 10.09 0.00 N	48.32 3.92 0.00 N	52.96 3.95 0.00 N	44.87 3.30 0.00 N	44.60 3.46 0.00 N	45.43 3.62 0.00 N	41.66 3.46 0.00 N	38.26 3.31 0.00 N	
ASTORIA___3 23516	36.60 3.18 0.00 N	32.73 2.66 0.00 N	31.33 2.43 0.00 N	32.27 2.30 0.00 N	33.09 2.44 0.00 N	28.63 2.32 0.00 N	22.97 1.81 0.00 N	25.71 2.04 0.00 N	30.54 2.46 0.00 N	33.34 2.63 0.00 N	38.18 2.93 0.00 N	37.36 2.91 0.00 N	50.40 3.80 0.00 N	37.44 2.97 0.00 N	37.63 3.01 0.00 N	38.79 3.08 0.00 N	132.86 10.01 0.00 N	48.16 3.76 0.00 N	52.87 3.85 0.00 N	44.79 3.23 0.00 N	44.53 3.40 0.00 N	45.38 3.57 0.00 N	41.57 3.37 0.00 N	38.19 3.23 0.00 N	
ASTORIA___4 23517	36.60 3.18 0.00 N	32.65 2.59 0.00 N	31.25 2.34 0.00 N	32.17 2.19 0.00 N	32.98 2.32 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.38 2.30 0.00 N	33.24 2.53 0.00 N	38.13 2.87 0.00 N	37.44 2.99 0.00 N	50.45 3.85 0.00 N	37.51 3.03 0.00 N	37.71 3.08 0.00 N	38.87 3.16 0.00 N	132.94 10.09 0.00 N	48.32 3.92 0.00 N	52.96 3.95 0.00 N	44.87 3.30 0.00 N	44.60 3.46 0.00 N	45.43 3.62 0.00 N	41.66 3.46 0.00 N	38.26 3.31 0.00 N	
ASTORIA___5 23518	36.60 3.18 0.00 N	32.73 2.66 0.00 N	31.33 2.43 0.00 N	32.27 2.30 0.00 N	33.09 2.44 0.00 N	28.63 2.32 0.00 N	22.97 1.81 0.00 N	25.71 2.04 0.00 N	30.54 2.46 0.00 N	33.34 2.63 0.00 N	38.18 2.93 0.00 N	37.36 2.91 0.00 N	50.40 3.80 0.00 N	37.44 2.96 0.00 N	37.63 3.01 0.00 N	38.79 3.08 0.00 N	132.86 10.01 0.00 N	48.16 3.76 0.00 N	52.86 3.84 0.00 N	44.79 3.23 0.00 N	44.53 3.39 0.00 N	45.37 3.57 0.00 N	41.57 3.37 0.00 N	38.18 3.23 0.00 N	
AST_ENERGY_2_CC3 323677	36.59 3.17 0.00 N	32.67 2.61 0.00 N	31.29 2.38 0.00 N	32.23 2.26 0.00 N	33.03 2.37 0.00 N	28.56 2.25 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.51 2.43 0.00 N	33.35 2.63 0.00 N	38.23 2.98 0.00 N	37.39 2.94 0.00 N	50.47 3.86 0.00 N	37.48 3.00 0.00 N	37.67 3.04 0.00 N	38.82 3.11 0.00 N	133.14 10.29 0.00 N	48.16 3.76 0.00 N	52.92 3.90 0.00 N	44.84 3.28 0.00 N	44.60 3.46 0.00 N	45.44 3.63 0.00 N	41.62 3.42 0.00 N	38.20 3.25 0.00 N	
AST_ENERGY_2_CC4 323678	36.59 3.17 0.00 N	32.67 2.61 0.00 N	31.29 2.38 0.00 N	32.23 2.26 0.00 N	33.03 2.37 0.00 N	28.56 2.25 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.51 2.43 0.00 N	33.35 2.63 0.00 N	38.23 2.98 0.00 N	37.39 2.94 0.00 N	50.47 3.86 0.00 N	37.48 3.00 0.00 N	37.67 3.04 0.00 N	38.82 3.11 0.00 N	133.14 10.29 0.00 N	48.16 3.76 0.00 N	52.92 3.90 0.00 N	44.84 3.28 0.00 N	44.60 3.46 0.00 N	45.44 3.63 0.00 N	41.62 3.42 0.00 N	38.20 3.25 0.00 N	
ATHENS_STG_1 23668	34.93 1.51 0.00 N	31.37 1.30 0.00 N	30.15 1.24 0.00 N	31.22 1.24 0.00 N	31.95 1.29 0.00 N	27.49 1.17 0.00 N	22.02 0.86 0.00 N	24.58 0.91 0.00 N	29.12 1.05 0.00 N	31.87 1.15 0.00 N	36.61 1.36 0.00 N	35.87 1.42 0.00 N	48.60 1.99 0.00 N	36.10 1.62 0.00 N	36.24 1.62 0.00 N	37.36 1.65 0.00 N	128.17 5.32 0.00 N	46.35 1.95 0.00 N	51.03 2.01 0.00 N	43.23 1.67 0.00 N	42.86 1.72 0.00 N	43.55 1.75 0.00 N	39.80 1.61 0.00 N	36.56 1.61 0.00 N	
ATHENS_STG_2 23670	34.93 1.51 0.00 N	31.37 1.30 0.00 N	30.15 1.24 0.00 N	31.22 1.24 0.00 N	31.95 1.29 0.00 N	27.49 1.17 0.00 N	22.02 0.86 0.00 N	24.58 0.91 0.00 N	29.12 1.05 0.00 N	31.87 1.15 0.00 N	36.61 1.36 0.00 N	35.87 1.42 0.00 N	48.60 1.99 0.00 N	36.10 1.62 0.00 N	36.24 1.62 0.00 N	37.36 1.65 0.00 N	128.17 5.32 0.00 N	46.35 1.95 0.00 N	51.03 2.01 0.00 N	43.23 1.67 0.00 N	42.86 1.72 0.00 N	43.55 1.75 0.00 N	39.80 1.61 0.00 N	36.56 1.61 0.00 N	
ATHENS_STG_3	34.93	31.37	30.15	31.22	31.95	27.49	22.02	24.58	29.12	31.87	36.61	35.87	48.60	36.10	36.24	37.36	128.17	46.35	51.03	43.23	42.86	43.55	39.80	36.56	

23677		1.51 0.00 N	1.30 0.00 N	1.24 0.00 N	1.24 0.00 N	1.29 0.00 N	1.17 0.00 N	0.86 0.00 N	0.91 0.00 N	1.05 0.00 N	1.15 0.00 N	1.36 0.00 N	1.42 0.00 N	1.99 0.00 N	1.62 0.00 N	1.62 0.00 N	1.65 0.00 N	5.32 0.00 N	1.95 0.00 N	2.01 0.00 N	1.67 0.00 N	1.72 0.00 N	1.75 0.00 N	1.61 0.00 N	1.61 0.00 N
BARRETT_IC_1 23704		36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29 -4.83 N	92.50 3.12 -54.93 N	121.92 4.13 -71.18 N	125.54 3.22 -87.84 N	130.79 3.28 -92.88 N	178.63 3.35 -139.57 N	249.17 10.98 -115.33 N	116.44 3.99 -68.04 N	117.84 4.17 -64.65 N	122.25 3.51 -77.18 N	90.94 3.66 -46.14 N	91.83 3.84 -46.18 N	103.74 3.70 -61.84 N	252.05 3.72 -213.39 N
BARRETT_IC_10 23701		36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29 -4.83 N	92.50 3.12 -54.93 N	121.92 4.13 -71.18 N	125.54 3.22 -87.84 N	130.79 3.28 -92.88 N	178.63 3.35 -139.57 N	249.17 10.98 -115.33 N	116.44 3.99 -68.04 N	117.84 4.17 -64.65 N	122.25 3.51 -77.18 N	90.94 3.66 -46.14 N	91.83 3.84 -46.18 N	103.74 3.70 -61.84 N	252.05 3.72 -213.39 N
BARRETT_IC_11 23702		36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29 -4.83 N	92.50 3.12 -54.93 N	121.92 4.13 -71.18 N	125.54 3.22 -87.84 N	130.79 3.28 -92.88 N	178.63 3.35 -139.57 N	249.17 10.98 -115.33 N	116.44 3.99 -68.04 N	117.84 4.17 -64.65 N	122.25 3.51 -77.18 N	90.94 3.66 -46.14 N	91.83 3.84 -46.18 N	103.74 3.70 -61.84 N	252.05 3.72 -213.39 N
BARRETT_IC_12 23703		36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29 -4.83 N	92.50 3.12 -54.93 N	121.92 4.13 -71.18 N	125.54 3.22 -87.84 N	130.79 3.28 -92.88 N	178.63 3.35 -139.57 N	249.17 10.98 -115.33 N	116.44 3.99 -68.04 N	117.84 4.17 -64.65 N	122.25 3.51 -77.18 N	90.94 3.66 -46.14 N	91.83 3.84 -46.18 N	103.74 3.70 -61.84 N	252.05 3.72 -213.39 N
BARRETT_IC_2 23705		36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29 -4.83 N	92.50 3.12 -54.93 N	121.92 4.13 -71.18 N	125.54 3.22 -87.84 N	130.79 3.28 -92.88 N	178.63 3.35 -139.57 N	249.17 10.98 -115.33 N	116.44 3.99 -68.04 N	117.84 4.17 -64.65 N	122.25 3.51 -77.18 N	90.94 3.66 -46.14 N	91.83 3.84 -46.18 N	103.74 3.70 -61.84 N	252.05 3.72 -213.39 N
BARRETT_IC_3 23706		36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29													

BARRETT___2 23546	36.94 3.52 0.00 N	32.98 2.91 0.00 N	31.55 2.64 -0.01 N	32.52 2.55 0.00 N	33.28 2.62 0.00 N	28.77 2.46 -0.01 N	22.99 1.84 0.00 N	25.65 1.97 0.00 N	30.57 2.49 0.00 N	33.53 2.41 -0.41 N	43.38 3.29 -4.83 N	92.50 3.12 -54.93 N	121.92 4.13 -71.18 N	125.54 3.22 -87.84 N	130.79 3.28 -92.88 N	178.63 3.35 -139.57 N	249.17 10.98 -115.33 N	116.44 3.99 -68.04 N	117.84 4.17 -64.65 N	122.25 3.51 -77.18 N	90.94 3.66 -46.14 N	91.83 3.67 -46.18 N	103.74 3.70 -61.84 N	252.05 3.72 -213.39 N
BAYONEEC___CTG1 323682	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG2 323683	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG3 323684	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG4 323685	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG5 323686	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG6 323687	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG7 323688	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BAYONEEC___CTG8 323689	36.63 3.21 0.00 N	32.71 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 2.00 0.00 N	30.54 2.46 0.00 N	33.39 2.67 0.00 N	38.28 3.03 0.00 N	37.38 2.93 0.00 N	49.40 2.80 0.00 N	36.34 1.86 0.00 N	36.52 1.89 0.00 N	37.64 1.94 0.00 N	129.05 6.20 0.00 N	46.78 2.38 0.00 N	51.95 2.94 0.00 N	44.67 3.10 0.00 N	44.63 3.49 0.00 N	45.48 3.67 0.00 N	41.65 3.46 0.00 N	38.23 3.28 0.00 N
BEACON___LESR 323632	34.74 1.32 0.00 N	31.23 1.16 0.00 N	29.97 1.07 0.00 N	31.01 1.03 0.00 N	31.77 1.11 0.00 N	27.35 1.05 0.00 N	22.01 0.86 0.00 N	24.54 0.87 0.00 N	29.00 0.92 0.00 N	31.76 1.05 0.00 N	36.53 1.27 0.00 N	35.97 1.53 0.00 N	48.79 2.18 0.00 N	36.26 1.78 0.00 N	36.34 1.71 0.00 N	37.46 1.75 0.00 N	128.14 5.29 0.00 N	46.47 2.07 0.00 N	51.26 2.24 0.00 N	43.36 1.80 0.00 N	43.10 1.96 0.00 N	43.68 1.87 0.00 N	39.76 1.56 0.00 N	36.46 1.51 0.00 N
BEAVER RIVER___HYD 24048	34.48 1.06 0.00 N	30.82 0.75 0.00 N	29.57 0.66 0.00 N	30.72 0.75 0.00 N	31.28 0.62 0.00 N	26.82 0.51 0.00 N	21.70 0.55 0.00 N	24.41 0.74 0.00 N	29.01 0.93 0.00 N	31.84 1.13 0.00 N	36.67 1.41 0.00 N	35.74 1.29 0.00 N	48.17 1.56 0.00 N	35.13 0.65 0.00 N	35.07 0.44 0.00 N	36.20 0.49 0.00 N	124.44 1.59 0.00 N	45.06 0.66 0.00 N	50.54 1.52 0.00 N	43.04 1.48 0.00 N	42.68 1.55 0.00 N	43.53 1.72 0.00 N	39.58 1.38 0.00 N	35.93 0.98 0.00 N
BEEBEE_GT_13 23619	34.88 1.46 0.00 N	31.83 1.76 0.00 N	30.48 1.57 0.00 N	31.44 1.48 0.00 N	32.05 1.39 0.00 N	27.45 1.14 0.00 N	22.09 0.93 0.00 N	24.62 0.95 0.00 N	29.39 1.31 0.00 N	32.23 1.51 0.00 N	37.19 1.94 0.00 N	36.71 2.26 0.00 N	50.13 3.59 0.06 N	37.20 2.72 0.00 N	37.63 3.00 0.00 N	38.61 3.00 0.10 N	134.21 11.37 0.00 N	48.08 3.67 0.00 N	52.97 3.95 0.00 N	44.46 2.90 0.00 N	43.83 2.72 0.03 N	44.58 2.77 0.00 N	40.78 2.59 0.00 N	36.98 2.03 0.00 N
BETHLEHEM___GRP 23843	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N
BETHLEHEM___GS1 323560	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 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	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N	
BETHLEHEM___GS3 323562	34.07 0.65 0.00 N	30.62 0.56 0.00 N	29.40 0.49 0.00 N	30.44 0.46 0.00 N	31.16 0.51 0.00 N	26.83 0.52 0.00 N	21.56 0.41 0.00 N	24.06 0.39 0.00 N	28.43 0.35 0.00 N	31.13 0.41 0.00 N	35.80 0.54 0.00 N	35.12 0.67 0.00 N	47.61 1.00 0.00 N	35.38 0.90 0.00 N	35.46 0.84 0.00 N	36.57 0.87 0.00 N	125.42 2.57 0.00 N	45.41 1.01 0.00 N	50.06 1.04 0.00 N	42.40 0.84 0.00 N	42.01 0.87 0.00 N	42.67 0.86 0.00 N	38.97 0.77 0.00 N	35.77 0.82 0.00 N	
BETHLEHEM___STEEL 23779	32.78 -0.64 0.00 N	30.13 0.06 0.00 N	28.95 0.05 0.00 N	30.01 0.04 0.00 N	30.64 -0.02 0.00 N	26.19 -0.12 0.00 N	21.20 0.05 0.00 N	23.63 -0.04 0.00 N	28.10 0.02 0.00 N	30.45 -0.26 0.00 N	34.75 -0.51 0.00 N	33.87 -0.57 0.00 N	47.69 -0.74 -1.82 N	33.63 -0.95 0.00 N	33.96 -0.67 0.00 N	37.97 -0.90 -3.16 N	120.29 -2.56 0.00 N	42.72 -1.68 0.00 N	47.32 -1.70 0.00 N	40.00 -1.57 0.00 N	40.68 -1.48 -1.02 N	40.39 -1.42 0.00 N	37.30 -0.90 0.00 N	34.18 -0.77 0.00 N	
BETHPAGE_CC_5 323564	37.02 3.60 0.00 N	32.96 2.89 0.00 N	31.49 2.59 0.00 N	32.45 2.48 0.00 N	33.21 2.55 0.00 N	28.71 2.41 0.00 N	22.94 1.78 0.00 N	25.65 1.97 0.00 N	30.64 2.56 0.00 N	33.74 2.61 -0.41 N	43.51 3.42 -4.83 N	92.87 3.48 -54.93 N	122.49 4.70 -71.18 N	125.97 3.66 -87.84 N	131.20 3.70 -92.88 N	179.04 3.76 -139.57 N	250.76 12.58 -115.33 N	116.98 4.54 -68.04 N	118.42 4.75 -64.65 N	122.74 4.00 -77.18 N	91.39 4.12 -46.14 N	92.26 4.27 -46.18 N	60.29 3.97 -18.12 N	116.51 3.86 -77.69 N	
BINGHAMTON___COGEN 23790	33.92 0.50 0.00 N	30.64 0.57 0.00 N	29.43 0.52 0.00 N	30.55 0.58 0.00 N	31.28 0.63 0.00 N	26.79 0.48 0.00 N	21.62 0.46 0.00 N	24.16 0.49 0.00 N	28.76 0.68 0.00 N	31.54 0.82 0.00 N	36.25 0.99 0.00 N	35.45 1.01 0.00 N	48.26 1.46 -0.20 N	35.43 0.95 0.00 N	35.70 1.08 0.00 N	37.13 1.07 -0.35 N	126.61 3.77 0.00 N	45.31 0.91 0.00 N	50.07 1.06 0.00 N	42.52 0.96 0.00 N	42.31 1.06 -0.11 N	42.76 0.95 0.00 N	39.00 0.80 0.00 N	35.60 0.64 0.00 N	
BLACK RIVER___HYD 24047	35.02 1.60 0.00 N	31.33 1.26 0.00 N	30.04 1.13 0.00 N	31.16 1.18 0.00 N	31.73 1.07 0.00 N	27.19 0.88 0.00 N	22.00 0.84 0.00 N	24.75 1.08 0.00 N	29.53 1.46 0.00 N	32.50 1.79 0.00 N	37.49 2.24 0.00 N	36.63 2.18 0.00 N	49.44 2.84 0.00 N	35.94 1.46 0.00 N	35.86 1.23 0.00 N	36.97 1.26 0.00 N	127.16 4.31 0.00 N	45.98 1.57 0.00 N	51.75 2.73 0.00 N	43.97 2.41 0.00 N	43.62 2.49 0.00 N	44.48 2.68 0.00 N	40.38 2.18 0.00 N	36.56 1.61 0.00 N	
BLISS_WT_PWR 323608	34.33 0.91 0.00 N	31.38 1.31 0.00 N	30.09 1.18 0.00 N	31.22 1.24 0.00 N	31.86 1.20 0.00 N	27.15 0.84 0.00 N	21.97 0.82 0.00 N	24.64 0.97 0.00 N	29.52 1.44 0.00 N	32.19 1.48 0.00 N	36.76 1.51 0.00 N	35.93 1.48 0.00 N	50.59 2.19 -1.80 N	35.69 1.21 0.00 N	35.93 1.30 0.00 N	39.88 1.04 -3.13 N	126.93 4.08 0.00 N	44.75 0.35 0.00 N	50.04 1.02 0.00 N	42.17 0.61 0.00 N	43.01 0.87 -1.01 N	42.66 0.85 0.00 N	39.34 1.14 0.00 N	35.98 1.03 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	34.33 0.91 0.00 N	30.85 0.79 0.00 N	29.64 0.73 0.00 N	30.70 0.73 0.00 N	31.43 0.77 0.00 N	27.02 0.71 0.00 N	21.68 0.52 0.00 N	24.20 0.53 0.00 N	28.63 0.55 0.00 N	31.30 0.59 0.00 N	35.98 0.72 0.00 N	35.28 0.83 0.00 N	47.78 1.18 0.00 N	35.48 1.00 0.00 N	35.61 0.98 0.00 N	36.70 1.00 0.00 N	125.92 3.07 0.00 N	45.55 1.15 0.00 N	50.18 1.16 0.00 N	42.52 0.96 0.00 N	42.12 0.98 0.00 N	42.82 1.01 0.00 N	39.13 0.93 0.00 N	35.92 0.97 0.00 N	
BOC_GAS_DRP 24189	34.35 0.92 0.00 N	30.89 0.82 0.00 N	29.68 0.78 0.00 N	30.76 0.78 0.00 N	31.48 0.82 0.00 N	27.06 0.75 0.00 N	21.71 0.56 0.00 N	24.22 0.55 0.00 N	28.62 0.55 0.00 N	31.30 0.58 0.00 N	35.98 0.73 0.00 N	35.28 0.83 0.00 N	47.79 1.19 0.00 N	35.49 1.02 0.00 N	35.60 0.97 0.00 N	36.70 0.99 0.00 N	125.94 3.09 0.00 N	45.55 1.15 0.00 N	50.20 1.18 0.00 N	42.54 0.98 0.00 N	42.15 1.01 0.00 N	42.85 1.05 0.00 N	39.18 0.98 0.00 N	35.95 1.00 0.00 N	
BORALEX_4TH_BRANCH 23824	35.19 1.77 0.00 N	31.69 1.63 0.00 N	30.44 1.53 0.00 N	31.45 1.47 0.00 N	32.23 1.56 0.00 N	27.82 1.51 0.00 N	22.32 1.16 0.00 N	24.94 1.27 0.00 N	29.55 1.47 0.00 N	32.36 1.65 0.00 N	37.24 1.99 0.00 N	36.59 2.14 0.00 N	49.73 3.13 0.00 N	37.05 2.57 0.00 N	36.98 2.36 0.00 N	38.11 2.40 0.00 N	130.38 7.54 0.00 N	47.30 2.90 0.00 N	52.30 3.28 0.00 N	44.23 2.67 0.00 N	43.72 2.58 0.00 N	44.27 2.46 0.00 N	40.39 2.19 0.00 N	37.03 2.08 0.00 N	
BOWLINE___1 23526	36.29 2.87 0.00 N	32.39 2.32 0.00 N	30.98 2.07 0.00 N	31.93 1.95 0.00 N	32.71 2.05 0.00 N	28.25 1.95 0.00 N	22.64 1.49 0.00 N	25.36 1.69 0.00 N	30.15 2.07 0.00 N	32.99 2.27 0.00 N	37.89 2.63 0.00 N	37.12 2.67 0.00 N	50.25 3.64 0.00 N	37.39 2.91 0.00 N	37.60 2.98 0.00 N	38.76 3.05 0.00 N	133.02 10.18 0.00 N	48.06 3.66 0.00 N	52.75 3.73 0.00 N	44.65 3.09 0.00 N	44.33 3.19 0.00 N	45.13 3.32 0.00 N	41.26 3.07 0.00 N	37.89 2.94 0.00 N	
BOWLINE___2 23595	36.29 2.87 0.00 N	32.39 2.32 0.00 N	30.98 2.07 0.00 N	31.93 1.95 0.00 N	32.71 2.05 0.00 N	28.25 1.95 0.00 N	22.64 1.49 0.00 N	25.36 1.69 0.00 N	30.15 2.07 0.00 N	32.99 2.27 0.00 N	37.89 2.63 0.00 N	37.12 2.67 0.00 N	50.25 3.64 0.00 N	37.39 2.91 0.00 N	37.60 2.98 0.00 N	38.76 3.05 0.00 N	133.02 10.18 0.00 N	48.06 3.66 0.00 N	52.75 3.73 0.00 N	44.65 3.09 0.00 N	44.33 3.19 0.00 N	45.13 3.32 0.00 N	41.27 3.08 0.00 N	37.89 2.94 0.00 N	
BROOKHAVEN___DRP 24191	36.84 3.42 0.00 N	32.77 2.70 0.00 N	31.26 2.36 0.00 N	32.20 2.23 0.00 N	32.92 2.26 0.00 N	28.45 2.14 0.00 N	22.69 1.53 0.00 N	25.38 1.71 0.00 N	30.47 2.39 0.00 N	33.56 2.43 -0.41 N	43.28 3.20 -4.83 N	92.81 3.43 -54.93 N	122.56 4.77 -71.18 N	126.02 3.70 -87.84 N	131.21 3.70 -92.88 N	179.07 3.80 -139.57 N	250.85 12.67 -115.33 N	116.93 4.48 -68.04 N	118.34 4.67 -64.65 N	122.80 4.06 -77.18 N	91.52 4.24 -46.14 N	92.32 4.33 -46.18 N	56.55 3.92 -14.43 N	104.91 3.70 -66.25 N	
BROOKLYN_NAVY_YARD	36.62	32.70	31.31	32.25	33.03	28.54	22.91	25.66	30.50	33.36	38.24	37.40	50.49	37.49	37.70	38.85	133.20	48.18	52.95	44.87	44.61	45.45	41.66	38.23	

23515	3.20 0.00 N	2.63 0.00 N	2.40 0.00 N	2.28 0.00 N	2.37 0.00 N	2.23 0.00 N	1.75 0.00 N	1.99 0.00 N	2.42 0.00 N	2.64 0.00 N	2.98 0.00 N	2.94 0.00 N	3.88 0.00 N	3.02 0.00 N	3.07 0.00 N	3.14 0.00 N	10.35 0.00 N	3.78 0.00 N	3.93 0.00 N	3.31 0.00 N	3.47 0.00 N	3.64 0.00 N	3.46 0.00 N	3.28 0.00 N
BROOKLYN___ARMY_DRP 323595	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
BROOME___LFGE 323600	33.92 0.50 0.00 N	30.64 0.57 0.00 N	29.43 0.52 0.00 N	30.55 0.58 0.00 N	31.28 0.63 0.00 N	26.79 0.48 0.00 N	21.62 0.46 0.00 N	24.16 0.49 0.00 N	28.76 0.68 0.00 N	31.54 0.82 0.00 N	36.25 0.99 0.00 N	35.45 1.01 0.00 N	48.26 1.46 -0.20 N	35.43 0.95 0.00 N	35.70 1.08 0.00 N	37.13 1.07 -0.35 N	126.61 3.77 0.00 N	45.31 0.91 0.00 N	50.07 1.06 0.00 N	42.52 0.96 0.00 N	42.31 1.06 -0.11 N	42.76 0.95 0.00 N	39.00 0.80 0.00 N	35.60 0.64 0.00 N
BURROWS___LYONSDAL 23803	34.17 0.75 0.00 N	30.62 0.56 0.00 N	29.39 0.48 0.00 N	30.50 0.53 0.00 N	31.14 0.48 0.00 N	26.71 0.40 0.00 N	21.56 0.41 0.00 N	24.21 0.54 0.00 N	28.80 0.71 0.00 N	31.60 0.89 0.00 N	36.40 1.14 0.00 N	35.57 1.12 0.00 N	48.06 1.46 0.00 N	35.29 0.81 0.00 N	35.36 0.73 0.00 N	36.47 0.76 0.00 N	125.44 2.59 0.00 N	45.33 0.93 0.00 N	50.43 1.41 0.00 N	42.83 1.27 0.00 N	42.43 1.29 0.00 N	43.16 1.36 0.00 N	39.28 1.08 0.00 N	35.72 0.77 0.00 N
CAITHNESS_CC_1 323624	36.79 3.37 0.00 N	32.74 2.67 0.00 N	31.25 2.34 0.00 N	32.19 2.21 0.00 N	32.91 2.25 0.00 N	28.44 2.14 0.00 N	22.68 1.53 0.00 N	25.37 1.70 0.00 N	30.44 2.36 0.00 N	33.50 2.37 -0.41 N	43.24 3.16 -4.83 N	92.74 3.36 -54.93 N	122.42 4.63 -71.18 N	125.91 3.60 -87.84 N	131.09 3.58 -92.88 N	178.96 3.68 -139.57 N	250.43 12.25 -115.33 N	116.81 4.36 -68.04 N	118.22 4.55 -64.65 N	122.67 3.94 -77.18 N	91.39 4.12 -46.14 N	92.20 4.22 -46.18 N	56.46 3.83 -14.43 N	104.82 3.65 -66.23 N
CALPINE BETH_PAGE_GT4 24209	37.13 3.70 0.00 N	33.05 2.98 0.00 N	31.57 2.66 0.00 N	32.53 2.56 0.00 N	33.29 2.63 0.00 N	28.79 2.48 0.00 N	23.00 1.85 0.00 N	25.71 2.04 0.00 N	30.72 2.64 0.00 N	33.87 2.74 -0.41 N	43.67 3.58 -4.83 N	93.04 3.66 -54.93 N	122.73 4.94 -71.18 N	126.16 3.85 -87.84 N	131.39 3.89 -92.88 N	179.22 3.94 -139.57 N	251.37 13.19 -115.33 N	117.20 4.75 -68.04 N	118.66 4.99 -64.65 N	122.91 4.18 -77.18 N	91.58 4.31 -46.14 N	92.44 4.45 -46.18 N	62.11 4.14 -19.77 N	121.75 3.98 -82.82 N
CALPINE_BETH_PAGE_GT_4 323586	37.13 3.70 0.00 N	33.05 2.98 0.00 N	31.57 2.66 0.00 N	32.53 2.56 0.00 N	33.29 2.63 0.00 N	28.79 2.48 0.00 N	23.00 1.85 0.00 N	25.71 2.04 0.00 N	30.72 2.64 0.00 N	33.87 2.74 -0.41 N	43.67 3.58 -4.83 N	93.04 3.66 -54.93 N	122.73 4.94 -71.18 N	126.16 3.85 -87.84 N	131.39 3.89 -92.88 N	179.22 3.94 -139.57 N	251.37 13.19 -115.33 N	117.20 4.75 -68.04 N	118.66 4.99 -64.65 N	122.91 4.18 -77.18 N	91.58 4.31 -46.14 N	92.44 4.45 -46.18 N	62.11 4.14 -19.77 N	121.75 3.98 -82.82 N
CALPINE_BP_GT1 23823	37.13 3.70 0.00 N	33.05 2.98 0.00 N	31.57 2.66 0.00 N	32.53 2.56 0.00 N	33.29 2.63 0.00 N	28.79 2.48 0.00 N	23.00 1.85 0.00 N	25.71 2.04 0.00 N	30.72 2.64 0.00 N	33.87 2.74 -0.41 N	43.67 3.58 -4.83 N	93.04 3.66 -54.93 N	122.73 4.94 -71.18 N	126.16 3.85 -87.84 N	131.39 3.89 -92.88 N	179.22 3.94 -139.57 N	251.37 13.19 -115.33 N	117.20 4.75 -68.04 N	118.66 4.99 -64.65 N	122.91 4.18 -77.18 N	91.58 4.31 -46.14 N	92.44 4.45 -46.18 N	62.11 4.14 -19.77 N	121.75 3.98 -82.82 N
CALSPAN___DRP 24200	32.78 -0.64 0.00 N	30.13 0.06 0.00 N	28.95 0.05 0.00 N	30.01 0.04 0.00 N	30.64 -0.02 0.00 N	26.19 -0.12 0.00 N	21.20 0.05 0.00 N	23.63 -0.04 0.00 N	28.10 0.02 0.00 N	30.45 -0.26 0.00 N	34.75 -0.51 0.00 N	33.87 -0.57 0.00 N	47.69 -0.74 -1.82 N	33.63 -0.85 0.00 N	33.96 -0.67 0.00 N	37.97 -0.90 -3.16 N	120.29 -2.56 0.00 N	42.72 -1.68 0.00 N	47.32 -1.70 0.00 N	40.00 -1.57 0.00 N	40.68 -1.48 -1.02 N	40.39 -1.42 0.00 N	37.30 -0.90 0.00 N	34.18 -0.77 0.00 N
CANDIGU_WT_PWR 323617	33.68 0.26 0.00 N	30.66 0.59 0.00 N	29.44 0.53 0.00 N	30.57 0.60 0.00 N	31.30 0.64 0.00 N	26.74 0.43 0.00 N	21.66 0.51 0.00 N	24.22 0.54 0.00 N	28.89 0.81 0.00 N	31.60 0.88 0.00 N	36.26 1.01 0.00 N	35.43 0.98 0.00 N	48.81 1.42 -0.78 N	35.21 0.73 0.00 N	35.54 0.91 0.00 N	37.90 0.83 -1.36 N	126.01 3.16 0.00 N	44.73 0.33 0.00 N	49.51 0.50 0.00 N	42.05 0.49 0.00 N	42.24 0.67 -0.44 N	42.32 0.51 0.00 N	38.71 0.52 0.00 N	35.33 0.38 0.00 N
CARR STREET_E__SYR 24060	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.51 -0.15 0.00 N	26.17 -0.13 0.00 N	21.09 -0.07 0.00 N	23.61 -0.06 0.00 N	28.08 0.00 0.00 N	30.75 0.04 0.00 N	35.34 0.09 0.00 N	34.60 0.15 0.00 N	46.88 0.27 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.91 0.20 0.00 N	123.67 0.82 0.00 N	44.51 0.11 0.00 N	49.15 0.14 0.00 N	41.66 0.10 0.00 N	41.23 0.09 0.00 N	41.83 0.02 0.00 N	38.18 -0.01 0.00 N	34.84 -0.11 0.00 N
CARTHAGE___PAPER 23857	34.84 1.42 0.00 N	31.15 1.08 0.00 N	29.87 0.96 0.00 N	31.00 1.03 0.00 N	31.57 0.91 0.00 N	27.06 0.76 0.00 N	21.89 0.74 0.00 N	24.63 0.96 0.00 N	29.35 1.27 0.00 N	32.26 1.54 0.00 N	37.19 1.93 0.00 N	36.29 1.84 0.00 N	48.91 2.30 0.00 N	35.39 0.91 0.00 N	35.19 0.57 0.00 N	36.30 0.59 0.00 N	124.86 2.02 0.00 N	45.23 0.83 0.00 N	51.29 2.28 0.00 N	43.64 2.07 0.00 N	43.28 2.14 0.00 N	44.13 2.33 0.00 N	40.09 1.89 0.00 N	36.34 1.39 0.00 N
CE_DUNWOOD___DRP 24194	36.43 3.01 0.00 N	32.53 2.47 0.00 N	31.14 2.24 0.00 N	32.10 2.13 0.00 N	32.88 2.22 0.00 N	28.39 2.08 0.00 N	22.75 1.59 0.00 N	25.47 1.80 0.00 N	30.30 2.22 0.00 N	33.13 2.41 0.00 N	38.06 2.80 0.00 N	37.26 2.81 0.00 N	50.41 3.80 0.00 N	37.47 2.99 0.00 N	37.68 3.05 0.00 N	38.83 3.12 0.00 N	133.20 10.35 0.00 N	48.16 3.76 0.00 N	52.91 3.89 0.00 N	44.82 3.25 0.00 N	44.51 3.37 0.00 N	45.31 3.50 0.00 N	41.45 3.26 0.00 N	38.06 3.11 0.00 N
CE_MILLWOOD___DRP 24193	36.33 2.91 0.00 N	32.45 2.39 0.00 N	31.06 2.15 0.00 N	32.01 2.04 0.00 N	32.80 2.14 0.00 N	28.31 2.00 0.00 N	22.68 1.53 0.00 N	25.40 1.73 0.00 N	30.20 2.13 0.00 N	33.04 2.32 0.00 N	37.95 2.70 0.00 N	37.17 2.72 0.00 N	50.29 3.69 0.00 N	37.40 2.92 0.00 N	37.60 2.97 0.00 N	38.76 3.05 0.00 N	132.96 10.11 0.00 N	48.07 3.67 0.00 N	52.80 3.79 0.00 N	44.71 3.14 0.00 N	44.40 3.26 0.00 N	45.19 3.39 0.00 N	41.34 3.14 0.00 N	37.96 3.01 0.00 N

CE_NYC2_DRP 24202	36.62 3.20 0.00 N	32.75 2.69 0.00 N	31.36 2.45 0.00 N	32.30 2.33 0.00 N	33.12 2.46 0.00 N	28.65 2.33 0.00 N	22.98 1.82 0.00 N	25.72 2.05 0.00 N	30.56 2.49 0.00 N	33.36 2.65 0.00 N	38.21 2.95 0.00 N	37.37 2.92 0.00 N	50.44 3.84 0.00 N	37.46 2.99 0.00 N	37.67 3.04 0.00 N	38.81 3.10 0.00 N	132.95 10.10 0.00 N	48.19 3.79 0.00 N	52.90 3.88 0.00 N	44.83 3.27 0.00 N	44.56 3.43 0.00 N	45.41 3.60 0.00 N	41.60 3.40 0.00 N	38.21 3.26 0.00 N
CE_NYC_DRP 24195	36.69 3.27 0.00 N	32.76 2.69 0.00 N	31.37 2.46 0.00 N	32.31 2.34 0.00 N	33.11 2.45 0.00 N	28.61 2.31 0.00 N	22.94 1.78 0.00 N	25.71 2.03 0.00 N	30.58 2.50 0.00 N	33.43 2.71 0.00 N	38.34 3.08 0.00 N	37.49 3.04 0.00 N	50.61 4.00 0.00 N	37.58 3.10 0.00 N	37.78 3.16 0.00 N	38.93 3.22 0.00 N	133.51 10.66 0.00 N	48.29 3.89 0.00 N	53.06 4.05 0.00 N	44.97 3.41 0.00 N	44.72 3.58 0.00 N	45.56 3.76 0.00 N	41.72 3.53 0.00 N	38.30 3.35 0.00 N
CHAFFEE___LFGE 323603	33.67 0.25 0.00 N	30.86 0.79 0.00 N	29.59 0.68 0.00 N	30.67 0.69 0.00 N	31.31 0.65 0.00 N	26.74 0.44 0.00 N	21.66 0.50 0.00 N	24.19 0.52 0.00 N	28.88 0.80 0.00 N	31.42 0.71 0.00 N	35.91 0.65 0.00 N	35.07 0.62 0.00 N	49.41 0.99 -1.81 N	34.89 0.41 0.00 N	35.22 0.59 0.00 N	39.25 0.40 -3.14 N	124.83 1.98 0.00 N	44.26 -0.14 0.00 N	49.02 0.00 0.00 N	41.42 -0.14 0.00 N	42.10 -0.06 -1.02 N	41.83 0.03 0.00 N	38.57 0.38 0.00 N	35.25 0.30 0.00 N
CHATEAUG_WT_PWR 323614	33.05 -0.37 0.00 N	29.95 -0.11 0.00 N	28.86 -0.05 0.00 N	29.95 -0.02 0.00 N	30.54 -0.12 0.00 N	26.14 -0.17 0.00 N	21.08 -0.08 0.00 N	23.59 -0.08 0.00 N	27.87 -0.21 0.00 N	30.39 -0.32 0.00 N	34.62 -0.63 0.00 N	33.49 -0.97 0.00 N	45.12 -1.49 0.00 N	33.16 -1.32 0.00 N	33.08 -1.55 0.00 N	34.19 -1.52 0.00 N	118.58 -4.26 0.00 N	43.30 -1.10 0.00 N	48.11 -0.91 0.00 N	41.07 -0.49 0.00 N	40.59 -0.55 0.00 N	41.14 -0.67 0.00 N	37.64 -0.55 0.00 N	34.49 -0.46 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.09 -0.33 0.00 N	29.94 -0.13 0.00 N	28.84 -0.07 0.00 N	29.93 -0.05 0.00 N	30.52 -0.14 0.00 N	26.10 -0.21 0.00 N	21.05 -0.11 0.00 N	23.59 -0.08 0.00 N	27.88 -0.20 0.00 N	30.43 -0.29 0.00 N	34.69 -0.56 0.00 N	33.55 -0.90 0.00 N	45.21 -1.39 0.00 N	33.23 -1.25 0.00 N	33.18 -1.45 0.00 N	34.31 -1.41 0.00 N	118.94 -3.91 0.00 N	43.42 -0.98 0.00 N	48.22 -0.80 0.00 N	41.12 -0.45 0.00 N	40.58 -0.55 0.00 N	41.15 -0.65 0.00 N	37.66 -0.54 0.00 N	34.48 -0.47 0.00 N
CHAUTAUQUA___LFGE 323629	33.11 -0.31 0.00 N	30.37 0.30 0.00 N	29.18 0.27 0.00 N	30.34 0.37 0.00 N	31.09 0.43 0.00 N	26.55 0.24 0.00 N	21.59 0.43 0.00 N	24.09 0.42 0.00 N	28.76 0.68 0.00 N	31.47 0.75 0.00 N	35.91 0.65 0.00 N	35.00 0.55 0.00 N	49.29 0.95 -1.74 N	34.72 0.24 0.00 N	34.99 0.37 0.00 N	38.98 0.26 -3.02 N	123.97 1.12 0.00 N	43.68 -0.72 0.00 N	48.46 -0.56 0.00 N	41.15 -0.41 0.00 N	41.93 -0.18 -0.98 N	41.47 -0.33 0.00 N	38.09 -0.11 0.00 N	34.87 -0.08 0.00 N
CH_MIDHUDSON___DRP 24192	36.23 2.81 0.00 N	32.40 2.34 0.00 N	31.06 2.15 0.00 N	32.04 2.07 0.00 N	32.81 2.15 0.00 N	28.28 1.97 0.00 N	22.63 1.48 0.00 N	25.29 1.62 0.00 N	30.06 1.98 0.00 N	32.92 2.20 0.00 N	37.79 2.53 0.00 N	37.03 2.58 0.00 N	50.11 3.51 0.00 N	37.30 2.83 0.00 N	37.52 2.89 0.00 N	38.65 2.95 0.00 N	132.53 9.68 0.00 N	47.92 3.52 0.00 N	52.68 3.66 0.00 N	44.58 3.02 0.00 N	44.23 3.09 0.00 N	44.98 3.18 0.00 N	41.15 2.95 0.00 N	37.86 2.91 0.00 N
CH_MISC_IPPS 23765	36.55 3.13 0.00 N	32.68 2.61 0.00 N	31.31 2.40 0.00 N	32.30 2.32 0.00 N	33.07 2.41 0.00 N	28.49 2.18 0.00 N	22.76 1.60 0.00 N	25.35 1.68 0.00 N	30.10 2.03 0.00 N	32.96 2.25 0.00 N	37.70 2.44 0.00 N	36.89 2.44 0.00 N	49.83 3.23 0.00 N	37.16 2.68 0.00 N	37.45 2.82 0.00 N	38.52 2.81 0.00 N	131.84 8.99 0.00 N	47.70 3.29 0.00 N	52.41 3.39 0.00 N	44.33 2.77 0.00 N	43.96 2.82 0.00 N	44.76 2.95 0.00 N	41.07 2.87 0.00 N	38.01 3.06 0.00 N
CH_RES_BVR_FALLS 23983	32.92 -0.50 0.00 N	29.56 -0.50 0.00 N	28.54 -0.37 0.00 N	29.75 -0.23 0.00 N	30.46 -0.20 0.00 N	26.06 -0.25 0.00 N	20.99 -0.17 0.00 N	23.52 -0.15 0.00 N	27.85 -0.23 0.00 N	30.49 -0.23 0.00 N	34.98 -0.28 0.00 N	34.09 -0.36 0.00 N	46.05 -0.55 0.00 N	33.95 -0.53 0.00 N	34.04 -0.59 0.00 N	35.12 -0.59 0.00 N	121.12 -1.73 0.00 N	43.88 -0.52 0.00 N	48.55 -0.47 0.00 N	41.23 -0.33 0.00 N	40.79 -0.36 0.00 N	41.46 -0.35 0.00 N	37.89 -0.31 0.00 N	34.63 -0.32 0.00 N
CH_RES_NIAGARA 23895	31.85 -1.57 0.00 N	29.46 -0.61 0.00 N	28.37 -0.54 0.00 N	29.38 -0.59 0.00 N	29.95 -0.71 0.00 N	25.57 -0.74 0.00 N	20.68 -0.48 0.00 N	23.03 -0.64 0.00 N	27.28 -0.80 0.00 N	29.35 -1.36 0.00 N	33.40 -1.86 0.00 N	32.50 -1.96 0.00 N	44.95 -2.75 -1.09 N	32.22 -2.26 0.00 N	32.49 -2.14 0.00 N	35.14 -2.47 -1.90 N	114.97 -7.88 0.00 N	41.00 -3.40 0.00 N	45.36 -3.65 0.00 N	38.23 -3.33 0.00 N	38.48 -3.27 -0.61 N	38.75 -3.06 0.00 N	35.96 -2.23 0.00 N	33.07 -1.88 0.00 N
CH_RES_SYRACUSE 23985	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.52 -0.14 0.00 N	26.19 -0.12 0.00 N	21.10 -0.05 0.00 N	23.63 -0.04 0.00 N	28.11 0.03 0.00 N	30.77 0.06 0.00 N	35.37 0.11 0.00 N	34.62 0.18 0.00 N	46.88 0.28 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.93 0.22 0.00 N	123.70 0.85 0.00 N	44.52 0.12 0.00 N	49.17 0.15 0.00 N	41.67 0.11 0.00 N	41.27 0.13 0.00 N	41.92 0.11 0.00 N	38.22 0.02 0.00 N	34.85 -0.10 0.00 N
CLINTON_WT_PWR 323605	33.05 -0.37 0.00 N	29.95 -0.11 0.00 N	28.86 -0.05 0.00 N	29.95 -0.02 0.00 N	30.54 -0.12 0.00 N	26.14 -0.17 0.00 N	21.08 -0.08 0.00 N	23.59 -0.08 0.00 N	27.87 -0.21 0.00 N	30.39 -0.32 0.00 N	34.62 -0.63 0.00 N	33.49 -0.97 0.00 N	45.12 -1.49 0.00 N	33.16 -1.32 0.00 N	33.08 -1.55 0.00 N	34.19 -1.52 0.00 N	118.58 -4.26 0.00 N	43.30 -1.10 0.00 N	48.11 -0.91 0.00 N	41.07 -0.49 0.00 N	40.59 -0.55 0.00 N	41.14 -0.67 0.00 N	37.64 -0.55 0.00 N	34.49 -0.46 0.00 N
CLINTON___LFGE 323618	33.40 -0.03 0.00 N	30.40 0.33 0.00 N	29.26 0.35 0.00 N	30.31 0.34 0.00 N	30.90 0.24 0.00 N	26.45 0.14 0.00 N	21.34 0.18 0.00 N	23.88 0.20 0.00 N	28.24 0.16 0.00 N	30.86 0.15 0.00 N	35.07 -0.18 0.00 N	33.92 -0.53 0.00 N	45.78 -0.82 0.00 N	33.65 -0.82 0.00 N	33.54 -1.09 0.00 N	34.63 -1.08 0.00 N	120.48 -2.37 0.00 N	44.02 -0.38 0.00 N	48.95 -0.07 0.00 N	41.75 0.19 0.00 N	41.27 0.13 0.00 N	41.77 -0.04 0.00 N	38.21 0.01 0.00 N	34.99 0.04 0.00 N
COLONIE_LFGE___ 323577	35.13 1.70 0.00 N	31.58 1.51 0.00 N	30.30 1.39 0.00 N	31.32 1.35 0.00 N	32.10 1.43 0.00 N	27.67 1.36 0.00 N	22.22 1.07 0.00 N	24.86 1.19 0.00 N	29.45 1.38 0.00 N	32.30 1.58 0.00 N	37.15 1.90 0.00 N	36.50 2.05 0.00 N	49.54 2.94 0.00 N	36.84 2.37 0.00 N	36.85 2.22 0.00 N	38.01 2.30 0.00 N	130.24 7.39 0.00 N	47.20 2.80 0.00 N	52.12 3.10 0.00 N	44.12 2.56 0.00 N	43.64 2.51 0.00 N	44.25 2.44 0.00 N	40.33 2.14 0.00 N	36.93 1.98 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	33.92 0.50 0.00 N	30.58 0.52 0.00 N	29.35 0.45 0.00 N	30.41 0.44 0.00 N	31.12 0.46 0.00 N	26.68 0.37 0.00 N	21.51 0.36 0.00 N	24.12 0.45 0.00 N	28.76 0.68 0.00 N	31.54 0.83 0.00 N	36.28 1.03 0.00 N	35.48 1.03 0.00 N	47.94 1.18 -0.14 N	35.25 0.77 0.00 N	35.53 0.90 0.00 N	36.90 0.94 0.00 N	125.92 3.07 0.00 N	45.30 0.90 0.00 N	50.12 1.11 0.00 N	42.64 1.08 0.00 N	42.36 1.13 -0.08 N	42.92 1.12 0.00 N	39.08 0.88 0.00 N	35.58 0.63 0.00 N	
COXSACKIE____GT 23611	35.78 2.36 0.00 N	32.04 1.97 0.00 N	30.77 1.87 0.00 N	31.75 1.78 0.00 N	32.48 1.82 0.00 N	27.94 1.64 0.00 N	22.39 1.24 0.00 N	25.04 1.37 0.00 N	29.74 1.66 0.00 N	32.64 1.93 0.00 N	37.47 2.22 0.00 N	36.88 2.43 0.00 N	50.10 3.49 0.00 N	37.23 2.75 0.00 N	37.36 2.73 0.00 N	38.51 2.80 0.00 N	132.16 9.31 0.00 N	47.78 3.38 0.00 N	52.63 3.61 0.00 N	44.51 2.95 0.00 N	44.05 2.92 0.00 N	44.76 2.96 0.00 N	40.86 2.67 0.00 N	37.55 2.60 0.00 N	
CRESCENT____HYD 24018	35.13 1.70 0.00 N	31.58 1.51 0.00 N	30.30 1.39 0.00 N	31.32 1.35 0.00 N	32.10 1.43 0.00 N	27.67 1.36 0.00 N	22.22 1.07 0.00 N	24.86 1.19 0.00 N	29.45 1.38 0.00 N	32.30 1.58 0.00 N	37.15 1.90 0.00 N	36.50 2.05 0.00 N	49.54 2.94 0.00 N	36.84 2.37 0.00 N	36.85 2.22 0.00 N	38.01 2.30 0.00 N	130.24 7.39 0.00 N	47.20 2.80 0.00 N	52.12 3.10 0.00 N	44.12 2.56 0.00 N	43.64 2.51 0.00 N	44.25 2.44 0.00 N	40.33 2.14 0.00 N	36.93 1.98 0.00 N	
CRUCIBLE_METL_DRP 24180	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.52 -0.14 0.00 N	26.19 -0.12 0.00 N	21.10 -0.05 0.00 N	23.63 -0.04 0.00 N	28.11 0.03 0.00 N	30.77 0.06 0.00 N	35.37 0.11 0.00 N	34.62 0.18 0.00 N	46.88 0.28 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.93 0.22 0.00 N	123.70 0.85 0.00 N	44.52 0.12 0.00 N	49.17 0.15 0.00 N	41.67 0.11 0.00 N	41.27 0.13 0.00 N	41.92 0.11 0.00 N	38.22 0.02 0.00 N	34.85 -0.10 0.00 N	
DANC____LFGE 323619	35.02 1.60 0.00 N	31.33 1.26 0.00 N	30.04 1.13 0.00 N	31.16 1.18 0.00 N	31.73 1.07 0.00 N	27.19 0.88 0.00 N	22.00 0.84 0.00 N	24.75 1.08 0.00 N	29.53 1.46 0.00 N	32.50 1.79 0.00 N	37.49 2.24 0.00 N	36.63 2.18 0.00 N	49.44 2.84 0.00 N	35.94 1.46 0.00 N	35.86 1.23 0.00 N	36.97 1.26 0.00 N	127.16 4.31 0.00 N	45.98 1.57 0.00 N	51.75 2.73 0.00 N	43.97 2.41 0.00 N	43.62 2.49 0.00 N	44.48 2.68 0.00 N	40.38 2.18 0.00 N	36.56 1.61 0.00 N	
DANSKAMMER____1 23586	36.55 3.13 0.00 N	32.68 2.61 0.00 N	31.31 2.40 0.00 N	32.30 2.32 0.00 N	33.07 2.41 0.00 N	28.49 2.18 0.00 N	22.76 1.60 0.00 N	25.35 1.68 0.00 N	30.10 2.03 0.00 N	32.96 2.25 0.00 N	37.70 2.44 0.00 N	36.89 2.44 0.00 N	49.83 3.23 0.00 N	37.16 2.68 0.00 N	37.45 2.82 0.00 N	38.52 2.81 0.00 N	131.84 8.99 0.00 N	47.70 3.29 0.00 N	52.41 3.39 0.00 N	44.33 2.77 0.00 N	43.96 2.82 0.00 N	44.76 2.95 0.00 N	41.07 2.87 0.00 N	38.01 3.06 0.00 N	
DANSKAMMER____2 23589	36.55 3.13 0.00 N	32.68 2.61 0.00 N	31.31 2.40 0.00 N	32.30 2.32 0.00 N	33.07 2.41 0.00 N	28.49 2.18 0.00 N	22.76 1.60 0.00 N	25.35 1.68 0.00 N	30.10 2.03 0.00 N	32.96 2.25 0.00 N	37.70 2.44 0.00 N	36.89 2.44 0.00 N	49.83 3.23 0.00 N	37.16 2.68 0.00 N	37.45 2.82 0.00 N	38.52 2.81 0.00 N	131.84 8.99 0.00 N	47.70 3.29 0.00 N	52.41 3.39 0.00 N	44.33 2.77 0.00 N	43.96 2.82 0.00 N	44.76 2.95 0.00 N	41.07 2.87 0.00 N	38.01 3.06 0.00 N	
DANSKAMMER____3 23590	36.55 3.13 0.00 N	32.68 2.61 0.00 N	31.31 2.40 0.00 N	32.30 2.32 0.00 N	33.07 2.41 0.00 N	28.49 2.18 0.00 N	22.76 1.60 0.00 N	25.35 1.68 0.00 N	30.10 2.03 0.00 N	32.96 2.25 0.00 N	37.70 2.44 0.00 N	36.89 2.44 0.00 N	49.83 3.23 0.00 N	37.16 2.68 0.00 N	37.45 2.82 0.00 N	38.52 2.81 0.00 N	131.84 8.99 0.00 N	47.70 3.29 0.00 N	52.41 3.39 0.00 N	44.33 2.77 0.00 N	43.96 2.82 0.00 N	44.76 2.95 0.00 N	41.07 2.87 0.00 N	38.01 3.06 0.00 N	
DANSKAMMER____4 23591	36.55 3.13 0.00 N	32.68 2.61 0.00 N	31.31 2.40 0.00 N	32.30 2.32 0.00 N	33.07 2.41 0.00 N	28.49 2.18 0.00 N	22.76 1.60 0.00 N	25.35 1.68 0.00 N	30.10 2.03 0.00 N	32.96 2.25 0.00 N	37.70 2.44 0.00 N	36.89 2.44 0.00 N	49.83 3.23 0.00 N	37.16 2.68 0.00 N	37.45 2.82 0.00 N	38.52 2.81 0.00 N	131.84 8.99 0.00 N	47.70 3.29 0.00 N	52.41 3.39 0.00 N	44.33 2.77 0.00 N	43.96 2.82 0.00 N	44.76 2.95 0.00 N	41.07 2.87 0.00 N	38.01 3.06 0.00 N	
DANSKAMMER____DIESEL 23592	36.55 3.13 0.00 N	32.68 2.61 0.00 N	31.31 2.40 0.00 N	32.30 2.32 0.00 N	33.07 2.41 0.00 N	28.49 2.18 0.00 N	22.76 1.60 0.00 N	25.35 1.68 0.00 N	30.10 2.03 0.00 N	32.96 2.25 0.00 N	37.70 2.44 0.00 N	36.89 2.44 0.00 N	49.83 3.23 0.00 N	37.16 2.68 0.00 N	37.45 2.82 0.00 N	38.52 2.81 0.00 N	131.84 8.99 0.00 N	47.70 3.29 0.00 N	52.41 3.39 0.00 N	44.33 2.77 0.00 N	43.96 2.82 0.00 N	44.76 2.95 0.00 N	41.07 2.87 0.00 N	38.01 3.06 0.00 N	
DASHVILLE____HYD 23610	35.86 2.44 0.00 N	32.05 1.99 0.00 N	30.78 1.87 0.00 N	31.77 1.80 0.00 N	32.54 1.88 0.00 N	28.04 1.73 0.00 N	22.41 1.26 0.00 N	25.00 1.33 0.00 N	29.78 1.70 0.00 N	32.64 1.93 0.00 N	37.31 2.06 0.00 N	36.52 2.07 0.00 N	49.44 2.84 0.00 N	37.00 2.52 0.00 N	37.38 2.75 0.00 N	38.54 2.83 0.00 N	132.12 9.27 0.00 N	47.78 3.38 0.00 N	52.50 3.49 0.00 N	44.44 2.88 0.00 N	44.08 2.94 0.00 N	44.81 3.01 0.00 N	40.99 2.80 0.00 N	37.79 2.84 0.00 N	
DELAWARE____LFGE 323621	34.72 1.30 0.00 N	31.25 1.18 0.00 N	30.04 1.14 0.00 N	31.19 1.22 0.00 N	31.92 1.26 0.00 N	27.35 1.04 0.00 N	21.95 0.80 0.00 N	24.54 0.86 0.00 N	29.18 1.10 0.00 N	31.97 1.25 0.00 N	36.74 1.48 0.00 N	35.95 1.50 0.00 N	48.77 2.07 -0.10 N	36.03 1.55 0.00 N	36.22 1.60 0.00 N	37.46 1.58 0.00 N	128.22 5.37 0.00 N	46.23 1.83 0.00 N	50.95 1.94 0.00 N	43.22 1.66 0.00 N	42.89 1.70 -0.05 N	43.52 1.71 0.00 N	39.72 1.53 0.00 N	36.34 1.39 0.00 N	
DOGLEVILLE____HYD 23807	34.61 1.19 0.00 N	31.03 0.97 0.00 N	29.74 0.83 0.00 N	30.75 0.78 0.00 N	31.49 0.83 0.00 N	27.01 0.70 0.00 N	21.80 0.65 0.00 N	24.39 0.72 0.00 N	29.07 0.99 0.00 N	32.00 1.28 0.00 N	36.95 1.69 0.00 N	36.26 1.81 0.00 N	48.95 2.35 0.00 N	36.25 1.77 0.00 N	36.50 1.88 0.00 N	37.43 1.72 0.00 N	128.20 5.35 0.00 N	46.27 1.87 0.00 N	51.28 2.27 0.00 N	43.55 1.99 0.00 N	43.28 2.14 0.00 N	43.86 2.06 0.00 N	39.84 1.64 0.00 N	36.42 1.47 0.00 N	
DUNKIRK____1	32.85	30.14	28.98	30.13	30.88	26.37	21.44	23.92	28.53	31.20	35.63	34.72	48.90	34.44	34.72	38.67	123.00	43.33	48.07	40.83	41.61	41.14	37.78	34.57	

23563	-0.58 0.00 N	0.07 0.00 N	0.07 0.00 N	0.16 0.00 N	0.22 0.00 N	0.06 0.00 N	0.28 0.00 N	0.25 0.00 N	0.45 0.00 N	0.49 0.00 N	0.38 0.00 N	0.27 0.00 N	0.56 -1.73 N	-0.04 0.00 N	0.09 0.00 N	-0.05 -3.01 N	0.15 0.00 N	-1.07 0.00 N	-0.95 0.00 N	-0.73 0.00 N	-0.50 -0.97 N	-0.66 0.00 N	-0.41 0.00 N	-0.38 0.00 N
DUNKIRK___2 23564	32.85 -0.58 0.00 N	30.14 0.07 0.00 N	28.98 0.07 0.00 N	30.13 0.16 0.00 N	30.88 0.22 0.00 N	26.37 0.06 0.00 N	21.44 0.28 0.00 N	23.92 0.25 0.00 N	28.53 0.45 0.00 N	31.20 0.49 0.00 N	35.63 0.38 0.00 N	34.72 0.27 0.00 N	48.90 0.56 -1.73 N	34.44 -0.04 0.00 N	34.72 0.09 0.00 N	38.67 -0.05 -3.01 N	123.00 0.15 0.00 N	43.33 -1.07 0.00 N	48.07 -0.95 0.00 N	40.83 -0.73 0.00 N	41.61 -0.50 -0.97 N	41.14 -0.66 0.00 N	37.78 -0.41 0.00 N	34.57 -0.38 0.00 N
DUNKIRK___3 23565	32.71 -0.71 0.00 N	30.01 -0.05 0.00 N	28.85 -0.05 0.00 N	29.97 0.00 0.00 N	30.69 0.03 0.00 N	26.21 -0.10 0.00 N	21.29 0.13 0.00 N	23.74 0.07 0.00 N	28.28 0.20 0.00 N	30.85 0.14 0.00 N	35.23 -0.03 0.00 N	34.34 -0.11 0.00 N	48.32 0.01 -1.71 N	34.07 -0.41 0.00 N	34.38 -0.25 0.00 N	38.27 -0.41 -2.96 N	121.89 -0.96 0.00 N	43.02 -1.38 0.00 N	47.71 -1.31 0.00 N	40.47 -1.09 0.00 N	41.20 -0.89 -0.96 N	40.80 -1.01 0.00 N	37.51 -0.68 0.00 N	34.33 -0.62 0.00 N
DUNKIRK___4 23566	32.71 -0.71 0.00 N	30.01 -0.05 0.00 N	28.85 -0.05 0.00 N	29.97 0.00 0.00 N	30.69 0.03 0.00 N	26.21 -0.10 0.00 N	21.29 0.13 0.00 N	23.74 0.07 0.00 N	28.28 0.20 0.00 N	30.85 0.14 0.00 N	35.23 -0.03 0.00 N	34.34 -0.11 0.00 N	48.32 0.01 -1.71 N	34.07 -0.41 0.00 N	34.38 -0.25 0.00 N	38.27 -0.41 -2.96 N	121.89 -0.96 0.00 N	43.02 -1.38 0.00 N	47.71 -1.31 0.00 N	40.47 -1.09 0.00 N	41.20 -0.89 -0.96 N	40.80 -1.01 0.00 N	37.51 -0.68 0.00 N	34.33 -0.62 0.00 N
EAST HAMPTON___GT 23717	41.55 8.12 0.00 N	36.54 6.47 0.00 N	34.60 5.70 0.00 N	35.44 5.46 0.00 N	36.11 5.45 0.00 N	31.05 4.74 0.00 N	24.75 3.60 0.00 N	27.89 4.22 0.00 N	34.02 5.94 0.00 N	38.33 7.20 -0.41 N	47.00 6.91 -4.83 N	97.60 8.22 -54.93 N	131.09 13.30 -71.18 N	132.44 10.13 -87.84 N	137.77 10.26 -92.88 N	185.89 10.61 -139.57 N	274.21 36.03 -115.33 N	125.01 12.56 -68.04 N	126.82 13.15 -64.65 N	129.58 10.84 -77.18 N	98.26 10.98 -46.14 N	98.98 10.99 -46.18 N	62.32 9.68 -14.45 N	109.54 8.29 -66.29 N
EAST RIVER___6 23660	36.66 3.24 0.00 N	32.74 2.68 0.00 N	31.34 2.43 0.00 N	32.28 2.31 0.00 N	33.08 2.42 0.00 N	28.59 2.28 0.00 N	22.92 1.76 0.00 N	25.69 2.02 0.00 N	30.55 2.47 0.00 N	33.38 2.67 0.00 N	38.26 3.00 0.00 N	37.42 2.97 0.00 N	50.51 3.90 0.00 N	37.50 3.02 0.00 N	37.71 3.08 0.00 N	38.86 3.15 0.00 N	133.21 10.36 0.00 N	48.20 3.80 0.00 N	52.95 3.94 0.00 N	44.88 3.31 0.00 N	44.64 3.50 0.00 N	45.48 3.67 0.00 N	41.65 3.45 0.00 N	38.22 3.27 0.00 N
EAST RIVER___7 23524	36.66 3.24 0.00 N	32.74 2.68 0.00 N	31.34 2.43 0.00 N	32.28 2.31 0.00 N	33.08 2.42 0.00 N	28.59 2.28 0.00 N	22.92 1.76 0.00 N	25.69 2.02 0.00 N	30.55 2.47 0.00 N	33.38 2.67 0.00 N	38.26 3.00 0.00 N	37.42 2.97 0.00 N	50.51 3.90 0.00 N	37.50 3.02 0.00 N	37.71 3.08 0.00 N	38.86 3.15 0.00 N	133.21 10.36 0.00 N	48.20 3.80 0.00 N	52.95 3.94 0.00 N	44.88 3.31 0.00 N	44.64 3.50 0.00 N	45.48 3.67 0.00 N	41.65 3.45 0.00 N	38.22 3.27 0.00 N
EAST_HAMPTON___DIESEL 23722	41.55 8.12 0.00 N	36.54 6.47 0.00 N	34.60 5.70 0.00 N	35.44 5.46 0.00 N	36.11 5.45 0.00 N	31.05 4.74 0.00 N	24.75 3.60 0.00 N	27.89 4.22 0.00 N	34.02 5.94 0.00 N	38.33 7.20 -0.41 N	47.00 6.91 -4.83 N	97.60 8.22 -54.93 N	131.09 13.30 -71.18 N	132.44 10.13 -87.84 N	137.77 10.26 -92.88 N	185.89 10.61 -139.57 N	274.21 36.03 -115.33 N	125.01 12.56 -68.04 N	126.82 13.15 -64.65 N	129.58 10.84 -77.18 N	98.26 10.98 -46.14 N	98.98 10.99 -46.18 N	62.32 9.68 -14.45 N	109.54 8.29 -66.29 N
EAST_RIVER___1 323558	36.69 3.27 0.00 N	32.76 2.69 0.00 N	31.37 2.46 0.00 N	32.31 2.34 0.00 N	33.11 2.45 0.00 N	28.61 2.31 0.00 N	22.94 1.78 0.00 N	25.71 2.03 0.00 N	30.58 2.50 0.00 N	33.43 2.71 0.00 N	38.34 3.08 0.00 N	37.49 3.04 0.00 N	50.61 4.00 0.00 N	37.58 3.10 0.00 N	37.78 3.16 0.00 N	38.93 3.22 0.00 N	133.51 10.66 0.00 N	48.29 3.89 0.00 N	53.06 4.05 0.00 N	44.97 3.41 0.00 N	44.72 3.58 0.00 N	45.56 3.76 0.00 N	41.72 3.53 0.00 N	38.30 3.35 0.00 N
EAST_RIVER___2 323559	36.66 3.24 0.00 N	32.74 2.68 0.00 N	31.34 2.43 0.00 N	32.28 2.31 0.00 N	33.08 2.42 0.00 N	28.59 2.28 0.00 N	22.92 1.76 0.00 N	25.69 2.02 0.00 N	30.55 2.47 0.00 N	33.38 2.67 0.00 N	38.26 3.00 0.00 N	37.42 2.97 0.00 N	50.51 3.90 0.00 N	37.50 3.02 0.00 N	37.71 3.08 0.00 N	38.86 3.15 0.00 N	133.21 10.36 0.00 N	48.20 3.80 0.00 N	52.95 3.94 0.00 N	44.88 3.31 0.00 N	44.64 3.50 0.00 N	45.48 3.67 0.00 N	41.65 3.45 0.00 N	38.22 3.27 0.00 N
EAST___DELAWARE_HYD 23607	35.77 2.34 0.00 N	31.90 1.83 0.00 N	30.54 1.63 0.00 N	31.48 1.51 0.00 N	32.18 1.52 0.00 N	27.65 1.34 0.00 N	22.15 1.00 0.00 N	24.86 1.19 0.00 N	29.68 1.60 0.00 N	32.68 1.97 0.00 N	37.62 2.36 0.00 N	37.01 2.56 0.00 N	50.31 3.71 0.00 N	37.37 2.88 0.00 N	37.60 2.98 0.00 N	38.79 3.08 0.00 N	133.26 10.41 0.00 N	48.06 3.66 0.00 N	52.81 3.79 0.00 N	44.65 3.09 0.00 N	44.18 3.05 0.00 N	44.84 3.03 0.00 N	40.84 2.64 0.00 N	37.33 2.37 0.00 N
ELEC_TRO_TEK 24086	36.81 3.39 0.00 N	32.83 2.76 0.00 N	31.39 2.48 0.00 N	32.36 2.39 0.00 N	33.12 2.46 0.00 N	28.63 2.32 0.00 N	22.88 1.73 0.00 N	25.59 1.92 0.00 N	30.52 2.44 0.00 N	33.63 2.51 -0.41 N	43.30 3.22 -4.83 N	92.57 3.18 -54.93 N	122.06 4.27 -71.18 N	125.65 3.33 -87.84 N	130.88 3.37 -92.88 N	178.72 3.45 -139.57 N	249.68 11.50 -115.33 N	116.60 4.15 -68.04 N	118.01 4.34 -64.65 N	122.40 3.66 -77.18 N	91.06 3.78 -46.14 N	91.94 3.95 -46.18 N	69.04 3.71 -27.14 N	144.23 3.60 -105.68 N
ELLENBURG_WT_PWR 323604	33.05 -0.37 0.00 N	29.95 -0.11 0.00 N	28.86 -0.05 0.00 N	29.95 -0.02 0.00 N	30.54 -0.12 0.00 N	26.14 -0.17 0.00 N	21.08 -0.08 0.00 N	23.59 -0.08 0.00 N	27.87 -0.21 0.00 N	30.39 -0.32 0.00 N	34.62 -0.63 0.00 N	33.49 -0.97 0.00 N	45.12 -1.49 0.00 N	33.16 -1.32 0.00 N	33.08 -1.55 0.00 N	34.19 -1.52 0.00 N	118.58 -4.26 0.00 N	43.30 -1.10 0.00 N	48.11 -0.91 0.00 N	41.07 -0.49 0.00 N	40.59 -0.55 0.00 N	41.14 -0.67 0.00 N	37.64 -0.55 0.00 N	34.49 -0.46 0.00 N
EMPIRE_CC_1 323656	34.36 0.94 0.00 N	30.90 0.83 0.00 N	29.68 0.77 0.00 N	30.70 0.73 0.00 N	31.46 0.80 0.00 N	27.17 0.86 0.00 N	21.81 0.66 0.00 N	24.37 0.69 0.00 N	28.73 0.65 0.00 N	31.45 0.73 0.00 N	36.15 0.89 0.00 N	35.46 1.01 0.00 N	48.07 1.47 0.00 N	35.71 1.23 0.00 N	35.75 1.12 0.00 N	36.85 1.14 0.00 N	126.29 3.44 0.00 N	45.74 1.34 0.00 N	50.48 1.46 0.00 N	42.82 1.26 0.00 N	42.35 1.21 0.00 N	42.99 1.19 0.00 N	39.28 1.08 0.00 N	36.07 1.12 0.00 N

EMPIRE_CC_2 323658	34.36 0.94 0.00 N	30.90 0.83 0.00 N	29.68 0.77 0.00 N	30.70 0.73 0.00 N	31.46 0.80 0.00 N	27.17 0.86 0.00 N	21.81 0.66 0.00 N	24.37 0.69 0.00 N	28.73 0.65 0.00 N	31.45 0.73 0.00 N	36.15 0.89 0.00 N	35.46 1.01 0.00 N	48.07 1.47 0.00 N	35.71 1.23 0.00 N	35.75 1.12 0.00 N	36.85 1.14 0.00 N	126.29 3.44 0.00 N	45.74 1.34 0.00 N	50.48 1.46 0.00 N	42.82 1.26 0.00 N	42.35 1.21 0.00 N	42.99 1.19 0.00 N	39.28 1.08 0.00 N	36.07 1.12 0.00 N
ERIE_WT_PWR 323693	32.80 -0.62 0.00 N	30.14 0.07 0.00 N	28.97 0.06 0.00 N	30.02 0.05 0.00 N	30.67 0.00 0.00 N	26.20 -0.11 0.00 N	21.21 0.06 0.00 N	23.64 -0.03 0.00 N	28.12 0.04 0.00 N	30.47 -0.24 0.00 N	34.77 -0.49 0.00 N	33.89 -0.55 0.00 N	47.73 -0.70 -1.82 N	33.65 -0.83 0.00 N	33.97 -0.66 0.00 N	37.98 -0.89 -3.16 N	120.38 -2.47 0.00 N	42.74 -1.66 0.00 N	47.36 -1.66 0.00 N	40.02 -1.54 0.00 N	40.70 -1.45 -1.02 N	40.42 -1.39 0.00 N	37.32 -0.88 0.00 N	34.20 -0.75 0.00 N
E_CANADA_CAP_HY 24051	35.14 1.72 0.00 N	31.61 1.54 0.00 N	30.36 1.46 0.00 N	31.53 1.56 0.00 N	32.29 1.63 0.00 N	27.68 1.37 0.00 N	22.28 1.12 0.00 N	25.04 1.37 0.00 N	29.96 1.88 0.00 N	32.80 2.09 0.00 N	37.67 2.41 0.00 N	36.77 2.32 0.00 N	49.55 2.95 0.00 N	36.52 2.05 0.00 N	36.80 2.17 0.00 N	37.71 2.00 0.00 N	129.90 7.05 0.00 N	47.05 2.65 0.00 N	51.98 2.96 0.00 N	44.17 2.60 0.00 N	43.62 2.48 0.00 N	44.31 2.50 0.00 N	40.45 2.25 0.00 N	36.79 1.84 0.00 N
E_CANADA_MHWK_HY 24050	34.61 1.19 0.00 N	31.03 0.97 0.00 N	29.74 0.83 0.00 N	30.75 0.78 0.00 N	31.49 0.83 0.00 N	27.01 0.70 0.00 N	21.80 0.65 0.00 N	24.39 0.72 0.00 N	29.07 0.99 0.00 N	32.00 1.28 0.00 N	36.95 1.69 0.00 N	36.26 1.81 0.00 N	48.95 2.35 0.00 N	36.25 1.77 0.00 N	36.50 1.88 0.00 N	37.43 1.72 0.00 N	128.20 5.35 0.00 N	46.27 1.87 0.00 N	51.28 2.27 0.00 N	43.55 1.99 0.00 N	43.28 2.14 0.00 N	43.86 2.06 0.00 N	39.84 1.64 0.00 N	36.42 1.47 0.00 N
E_FISHKILL___LBMP 23776	36.04 2.63 0.00 N	32.24 2.17 0.00 N	30.89 1.98 0.00 N	31.87 1.89 0.00 N	32.64 1.98 0.00 N	28.14 1.84 0.00 N	22.54 1.39 0.00 N	25.21 1.54 0.00 N	29.94 1.86 0.00 N	32.76 2.05 0.00 N	37.64 2.38 0.00 N	36.87 2.43 0.00 N	49.92 3.31 0.00 N	37.11 2.63 0.00 N	37.29 2.67 0.00 N	38.44 2.73 0.00 N	131.82 8.98 0.00 N	47.66 3.26 0.00 N	52.42 3.40 0.00 N	44.38 2.82 0.00 N	44.04 2.90 0.00 N	44.81 3.01 0.00 N	40.99 2.79 0.00 N	37.67 2.72 0.00 N
FAR ROCKAWAY___4 23548	37.92 4.49 0.00 N	33.72 3.65 0.00 N	32.19 3.28 0.00 N	33.16 3.18 0.00 N	33.92 3.26 0.00 N	29.31 3.00 0.00 N	23.43 2.28 0.00 N	26.22 2.55 0.00 N	31.28 3.20 0.00 N	34.09 2.97 -0.41 N	44.10 4.02 -4.83 N	93.36 3.97 -54.93 N	123.13 5.34 -71.18 N	126.45 4.13 -87.84 N	131.71 4.21 -92.88 N	179.60 4.32 -139.57 N	252.62 14.44 -115.33 N	117.64 5.19 -68.04 N	119.13 5.47 -64.65 N	123.30 4.56 -77.18 N	91.97 4.69 -46.14 N	92.87 4.88 -46.18 N	87.46 4.51 -44.75 N	199.60 4.31 -160.34 N
FARRAGUT___LBMP 323566	36.64 3.21 0.00 N	32.72 2.65 0.00 N	31.34 2.43 0.00 N	32.28 2.31 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.76 0.00 N	25.68 2.00 0.00 N	30.54 2.46 0.00 N	33.38 2.67 0.00 N	38.28 3.03 0.00 N	37.44 2.99 0.00 N	50.54 3.93 0.00 N	37.52 3.04 0.00 N	37.72 3.09 0.00 N	38.87 3.16 0.00 N	133.27 10.42 0.00 N	48.22 3.82 0.00 N	52.97 3.96 0.00 N	44.91 3.35 0.00 N	44.65 3.52 0.00 N	45.49 3.69 0.00 N	41.66 3.47 0.00 N	38.26 3.30 0.00 N
FENNER___WINDPWR 24204	33.98 0.56 0.00 N	30.58 0.52 0.00 N	29.34 0.44 0.00 N	30.42 0.44 0.00 N	31.13 0.47 0.00 N	26.69 0.38 0.00 N	21.51 0.36 0.00 N	24.12 0.45 0.00 N	28.72 0.64 0.00 N	31.49 0.78 0.00 N	36.24 0.99 0.00 N	35.49 1.04 0.00 N	48.04 1.44 0.00 N	35.44 0.97 0.00 N	35.64 1.01 0.00 N	36.72 1.01 0.00 N	126.37 3.52 0.00 N	45.52 1.12 0.00 N	50.34 1.33 0.00 N	42.72 1.16 0.00 N	42.31 1.17 0.00 N	42.94 1.13 0.00 N	39.12 0.93 0.00 N	35.65 0.70 0.00 N
FIBERTEK___ENERGY 23856	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.52 -0.14 0.00 N	26.19 -0.12 0.00 N	21.10 -0.05 0.00 N	23.63 -0.04 0.00 N	28.11 0.03 0.00 N	30.77 0.06 0.00 N	35.37 0.11 0.00 N	34.62 0.18 0.00 N	46.88 0.28 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.93 0.22 0.00 N	123.70 0.85 0.00 N	44.52 0.12 0.00 N	49.17 0.15 0.00 N	41.67 0.11 0.00 N	41.27 0.13 0.00 N	41.92 0.11 0.00 N	38.22 0.02 0.00 N	34.85 -0.10 0.00 N
FITZPATRICK____ 23598	32.37 -1.05 0.00 N	29.19 -0.88 0.00 N	28.06 -0.85 0.00 N	29.07 -0.90 0.00 N	29.74 -0.91 0.00 N	25.54 -0.77 0.00 N	20.57 -0.59 0.00 N	23.01 -0.66 0.00 N	27.33 -0.75 0.00 N	29.88 -0.83 0.00 N	34.30 -0.96 0.00 N	33.53 -0.92 0.00 N	45.38 -1.23 0.00 N	33.53 -0.95 0.00 N	33.72 -0.91 0.00 N	34.74 -0.97 0.00 N	119.58 -3.27 0.00 N	43.12 -1.28 0.00 N	47.63 -1.39 0.00 N	40.37 -1.19 0.00 N	39.97 -1.17 0.00 N	40.62 -1.19 0.00 N	37.10 -1.10 0.00 N	33.89 -1.06 0.00 N
FORT ORANGE____ 23900	34.62 1.20 0.00 N	31.10 1.04 0.00 N	29.86 0.95 0.00 N	30.89 0.92 0.00 N	31.64 0.97 0.00 N	27.24 0.94 0.00 N	21.87 0.71 0.00 N	24.42 0.75 0.00 N	28.87 0.79 0.00 N	31.62 0.90 0.00 N	36.34 1.09 0.00 N	35.56 1.11 0.00 N	48.03 1.43 0.00 N	35.70 1.22 0.00 N	35.79 1.17 0.00 N	36.91 1.20 0.00 N	126.57 3.72 0.00 N	45.83 1.43 0.00 N	50.50 1.48 0.00 N	42.79 1.23 0.00 N	42.65 1.51 0.00 N	43.32 1.51 0.00 N	39.57 1.37 0.00 N	36.32 1.37 0.00 N
FORT_DRUM_COGEN 23780	35.00 1.58 0.00 N	31.32 1.25 0.00 N	30.02 1.11 0.00 N	31.14 1.17 0.00 N	31.71 1.05 0.00 N	27.19 0.88 0.00 N	21.99 0.84 0.00 N	24.75 1.08 0.00 N	29.52 1.44 0.00 N	32.48 1.76 0.00 N	37.46 2.20 0.00 N	36.59 2.14 0.00 N	49.38 2.77 0.00 N	35.91 1.43 0.00 N	35.82 1.20 0.00 N	36.93 1.22 0.00 N	127.04 4.19 0.00 N	45.94 1.53 0.00 N	51.69 2.67 0.00 N	43.93 2.37 0.00 N	43.58 2.44 0.00 N	44.44 2.63 0.00 N	40.34 2.14 0.00 N	36.54 1.59 0.00 N
FPL_FAR_ROCK_GT1 24212	37.92 4.49 0.00 N	33.72 3.65 0.00 N	32.19 3.28 0.00 N	33.16 3.18 0.00 N	33.92 3.26 0.00 N	29.31 3.00 0.00 N	23.43 2.28 0.00 N	26.22 2.55 0.00 N	31.28 3.20 0.00 N	34.09 2.97 -0.41 N	44.10 4.02 -4.83 N	93.36 3.97 -54.93 N	123.13 5.34 -71.18 N	126.45 4.13 -87.84 N	131.71 4.21 -92.88 N	179.60 4.32 -139.57 N	252.62 14.44 -115.33 N	117.64 5.19 -68.04 N	119.13 5.47 -64.65 N	123.30 4.56 -77.18 N	91.97 4.69 -46.14 N	92.87 4.88 -46.18 N	87.46 4.51 -44.75 N	199.60 4.31 -160.34 N
FPL_FAR_ROCK_GT2 23815	37.92 4.49 0.00 N	33.72 3.65 0.00 N	32.19 3.28 0.00 N	33.16 3.18 0.00 N	33.92 3.26 0.00 N	29.31 3.00 0.00 N	23.43 2.28 0.00 N	26.22 2.55 0.00 N	31.28 3.20 0.00 N	34.09 2.97 -0.41 N	44.10 4.02 -4.83 N	93.36 3.97 -54.93 N	123.13 5.34 -71.18 N	126.45 4.13 -87.84 N	131.71 4.21 -92.88 N	179.60 4.32 -139.57 N	252.62 14.44 -115.33 N	117.64 5.19 -68.04 N	119.13 5.47 -64.65 N	123.30 4.56 -77.18 N	91.97 4.69 -46.14 N	92.87 4.88 -46.18 N	87.46 4.51 -44.75 N	199.60 4.31 -160.34 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	33.55 0.13 0.00 N	30.17 0.10 0.00 N	29.01 0.10 0.00 N	30.14 0.17 0.00 N	30.69 0.03 0.00 N	26.25 -0.06 0.00 N	21.22 0.07 0.00 N	23.83 0.16 0.00 N	28.16 0.08 0.00 N	30.72 0.01 0.00 N	35.09 -0.16 0.00 N	33.93 -0.52 0.00 N	45.68 -0.93 0.00 N	33.54 -0.94 0.00 N	33.49 -1.14 0.00 N	34.68 -1.03 0.00 N	119.95 -2.90 0.00 N	43.74 -0.66 0.00 N	48.57 -0.45 0.00 N	41.51 -0.05 0.00 N	41.01 -0.13 0.00 N	41.65 -0.15 0.00 N	38.10 -0.10 0.00 N	34.80 -0.15 0.00 N	
FREEPORT_EQUS_GT1 23764	37.28 3.86 0.00 N	33.20 3.13 0.00 N	31.71 2.80 0.00 N	32.66 2.69 0.00 N	33.42 2.76 0.00 N	28.89 2.58 0.00 N	23.08 1.93 0.00 N	25.82 2.15 0.00 N	30.83 2.75 0.00 N	33.95 2.83 0.00 N	43.80 3.71 -4.83 N	93.11 3.73 -54.93 N	122.81 5.02 -71.18 N	126.21 3.89 -87.84 N	131.44 3.93 -92.88 N	179.21 3.93 -139.57 N	251.37 13.19 -115.33 N	117.20 4.75 -68.04 N	118.67 5.00 -64.65 N	122.93 4.19 -77.18 N	91.59 4.32 -46.14 N	92.48 4.49 -46.18 N	68.07 4.29 -25.59 N	139.93 4.12 -100.86 N	
FREEPORT___CT2 23818	37.28 3.86 0.00 N	33.20 3.13 0.00 N	31.71 2.80 0.00 N	32.66 2.69 0.00 N	33.42 2.76 0.00 N	28.89 2.58 0.00 N	23.08 1.93 0.00 N	25.82 2.15 0.00 N	30.83 2.75 0.00 N	33.95 2.83 -0.41 N	43.80 3.71 -4.83 N	93.11 3.73 -54.93 N	122.81 5.02 -71.18 N	126.21 3.89 -87.84 N	131.44 3.93 -92.88 N	179.21 3.93 -139.57 N	251.37 13.19 -115.33 N	117.20 4.75 -68.04 N	118.67 5.00 -64.65 N	122.93 4.19 -77.18 N	91.59 4.32 -46.14 N	92.48 4.49 -46.18 N	68.07 4.29 -25.59 N	139.93 4.12 -100.86 N	
FULTON COGEN____ 23766	33.01 -0.41 0.00 N	29.75 -0.31 0.00 N	28.58 -0.33 0.00 N	29.61 -0.37 0.00 N	30.28 -0.38 0.00 N	26.00 -0.31 0.00 N	20.94 -0.21 0.00 N	23.44 -0.22 0.00 N	27.88 -0.20 0.00 N	30.53 -0.19 0.00 N	35.09 -0.16 0.00 N	34.35 -0.10 0.00 N	46.51 -0.09 0.00 N	34.36 -0.12 0.00 N	34.55 -0.08 0.00 N	35.58 -0.13 0.00 N	122.50 -0.35 0.00 N	44.14 -0.26 0.00 N	48.77 -0.25 0.00 N	41.33 -0.23 0.00 N	40.91 -0.23 0.00 N	41.61 -0.20 0.00 N	37.93 -0.26 0.00 N	34.60 -0.35 0.00 N	
FULTON___LFGE 323630	37.22 3.79 0.00 N	33.41 3.35 0.00 N	32.02 3.11 0.00 N	33.21 3.24 0.00 N	33.93 3.27 0.00 N	29.08 2.77 0.00 N	23.44 2.29 0.00 N	26.46 2.79 0.00 N	31.82 3.74 0.00 N	35.04 4.33 0.00 N	40.48 5.23 0.00 N	39.67 5.22 0.00 N	53.55 6.95 0.00 N	39.53 5.05 0.00 N	39.78 5.15 0.00 N	40.61 4.90 0.00 N	139.85 17.00 0.00 N	50.65 6.25 0.00 N	55.94 6.92 0.00 N	47.43 5.86 0.00 N	46.84 5.70 0.00 N	47.53 5.72 0.00 N	43.17 4.97 0.00 N	39.14 4.19 0.00 N	
G.F.CEMENT___DRP 24184	35.80 2.39 0.00 N	32.11 2.04 0.00 N	30.77 1.86 0.00 N	31.76 1.78 0.00 N	32.55 1.89 0.00 N	28.10 1.79 0.00 N	22.57 1.41 0.00 N	25.35 1.68 0.00 N	30.23 2.15 0.00 N	33.23 2.52 0.00 N	38.08 2.83 0.00 N	37.45 2.99 0.00 N	50.83 4.23 0.00 N	37.78 3.30 0.00 N	37.66 3.03 0.00 N	38.87 3.16 0.00 N	133.08 10.23 0.00 N	48.30 3.90 0.00 N	53.61 4.60 0.00 N	45.41 3.85 0.00 N	44.97 3.83 0.00 N	45.57 3.76 0.00 N	41.41 3.21 0.00 N	37.75 2.80 0.00 N	
GARDENVILLE___LBMP 24039	32.69 -0.74 0.00 N	30.05 -0.02 0.00 N	28.89 -0.02 0.00 N	29.94 -0.04 0.00 N	30.58 -0.09 0.00 N	26.13 -0.18 0.00 N	21.16 0.00 0.00 N	23.58 -0.09 0.00 N	28.04 -0.04 0.00 N	30.38 -0.33 0.00 N	34.65 -0.61 0.00 N	33.78 -0.66 0.00 N	47.81 -0.86 -2.07 N	33.53 -0.95 0.00 N	33.84 -0.79 0.00 N	38.29 -1.02 -3.60 N	119.90 -2.95 0.00 N	42.57 -1.84 0.00 N	47.15 -1.87 0.00 N	39.86 -1.70 0.00 N	40.70 -1.60 -1.16 N	40.26 -1.55 0.00 N	37.18 -1.02 0.00 N	34.08 -0.87 0.00 N	
GENERAL___MILLS 23808	32.78 -0.64 0.00 N	30.13 0.06 0.00 N	28.95 0.05 0.00 N	30.01 0.04 0.00 N	30.64 -0.02 0.00 N	26.19 -0.12 0.00 N	21.20 0.05 0.00 N	23.63 -0.04 0.00 N	28.10 0.02 0.00 N	30.45 -0.26 0.00 N	34.75 -0.51 0.00 N	33.87 -0.57 0.00 N	47.69 -0.74 -1.82 N	33.63 -0.85 0.00 N	33.96 -0.67 0.00 N	37.97 -0.90 -3.16 N	120.29 -2.56 0.00 N	42.72 -1.68 0.00 N	47.32 -1.70 0.00 N	40.00 -1.57 0.00 N	40.68 -1.48 -1.02 N	40.39 -1.42 0.00 N	37.30 -0.90 0.00 N	34.18 -0.77 0.00 N	
GE_PLASTICS___DRP 24183	34.40 0.98 0.00 N	30.95 0.88 0.00 N	29.70 0.79 0.00 N	30.76 0.79 0.00 N	31.48 0.83 0.00 N	27.08 0.77 0.00 N	21.73 0.57 0.00 N	24.23 0.56 0.00 N	28.55 0.48 0.00 N	31.17 0.46 0.00 N	35.81 0.55 0.00 N	35.13 0.67 0.00 N	47.60 1.00 0.00 N	35.36 0.88 0.00 N	35.46 0.83 0.00 N	36.56 0.85 0.00 N	125.42 2.57 0.00 N	45.38 0.98 0.00 N	50.02 1.00 0.00 N	42.38 0.82 0.00 N	41.99 0.85 0.00 N	42.77 0.96 0.00 N	39.17 0.98 0.00 N	36.01 1.06 0.00 N	
GILBOA___1 23756	34.64 1.22 0.00 N	31.24 1.17 0.00 N	30.11 1.20 0.00 N	31.36 1.39 0.00 N	32.08 1.42 0.00 N	27.42 1.12 0.00 N	21.93 0.78 0.00 N	24.43 0.76 0.00 N	28.97 0.88 0.00 N	31.69 0.98 0.00 N	36.41 1.15 0.00 N	35.66 1.21 0.00 N	48.30 1.70 0.00 N	35.84 1.36 0.00 N	35.99 1.36 0.00 N	37.10 1.39 0.00 N	127.35 4.50 0.00 N	45.99 1.59 0.00 N	50.67 1.65 0.00 N	42.97 1.40 0.00 N	42.58 1.44 0.00 N	43.26 1.46 0.00 N	39.53 1.34 0.00 N	36.26 1.32 0.00 N	
GILBOA___2 23757	34.64 1.22 0.00 N	31.24 1.17 0.00 N	30.11 1.20 0.00 N	31.36 1.39 0.00 N	32.08 1.42 0.00 N	27.42 1.12 0.00 N	21.93 0.78 0.00 N	24.43 0.76 0.00 N	28.97 0.88 0.00 N	31.69 0.98 0.00 N	36.41 1.15 0.00 N	35.66 1.21 0.00 N	48.30 1.70 0.00 N	35.84 1.36 0.00 N	35.99 1.36 0.00 N	37.10 1.39 0.00 N	127.35 4.50 0.00 N	45.99 1.59 0.00 N	50.67 1.65 0.00 N	42.97 1.40 0.00 N	42.58 1.44 0.00 N	43.26 1.46 0.00 N	39.53 1.34 0.00 N	36.26 1.32 0.00 N	
GILBOA___3 23758	34.64 1.22 0.00 N	31.24 1.17 0.00 N	30.11 1.20 0.00 N	31.36 1.39 0.00 N	32.08 1.42 0.00 N	27.42 1.12 0.00 N	21.93 0.78 0.00 N	24.43 0.76 0.00 N	28.97 0.88 0.00 N	31.69 0.98 0.00 N	36.41 1.15 0.00 N	35.66 1.21 0.00 N	48.30 1.70 0.00 N	35.84 1.36 0.00 N	35.99 1.36 0.00 N	37.10 1.39 0.00 N	127.35 4.50 0.00 N	45.99 1.59 0.00 N	50.67 1.65 0.00 N	42.97 1.40 0.00 N	42.58 1.44 0.00 N	43.26 1.46 0.00 N	39.53 1.34 0.00 N	36.26 1.32 0.00 N	
GILBOA___4 23759	34.64 1.22 0.00 N	31.24 1.17 0.00 N	30.11 1.20 0.00 N	31.36 1.39 0.00 N	32.08 1.42 0.00 N	27.42 1.12 0.00 N	21.93 0.78 0.00 N	24.43 0.76 0.00 N	28.97 0.88 0.00 N	31.69 0.98 0.00 N	36.41 1.15 0.00 N	35.66 1.21 0.00 N	48.30 1.70 0.00 N	35.84 1.36 0.00 N	35.99 1.36 0.00 N	37.10 1.39 0.00 N	127.35 4.50 0.00 N	45.99 1.59 0.00 N	50.67 1.65 0.00 N	42.97 1.40 0.00 N	42.58 1.44 0.00 N	43.26 1.46 0.00 N	39.53 1.34 0.00 N	36.26 1.32 0.00 N	
GILBOA_____	34.64	31.24	30.11	31.36	32.08	27.42	21.93	24.43	28.97	31.69	36.41	35.66	48.30	35.84	35.99	37.10	127.35	45.99	50.67	42.97	42.58	43.26	39.53	36.26	

23599	1.22 0.00 N	1.17 0.00 N	1.20 0.00 N	1.39 0.00 N	1.42 0.00 N	1.12 0.00 N	0.78 0.00 N	0.76 0.00 N	0.88 0.00 N	0.98 0.00 N	1.15 0.00 N	1.21 0.00 N	1.70 0.00 N	1.36 0.00 N	1.36 0.00 N	1.39 0.00 N	4.50 0.00 N	1.59 0.00 N	1.65 0.00 N	1.40 0.00 N	1.44 0.00 N	1.46 0.00 N	1.34 0.00 N	1.32 0.00 N
GINNA____ 23603	31.65 -1.77 0.00 N	28.80 -1.26 0.00 N	27.71 -1.21 0.00 N	28.65 -1.32 0.00 N	29.25 -1.41 0.00 N	25.10 -1.21 0.00 N	20.25 -0.91 0.00 N	22.69 -0.98 0.00 N	27.05 -1.03 0.00 N	29.51 -1.21 0.00 N	33.74 -1.52 0.00 N	32.98 -1.47 0.00 N	44.58 -1.94 0.09 N	32.97 -1.51 0.00 N	33.22 -1.41 0.00 N	33.99 -1.57 0.16 N	117.84 -5.01 0.00 N	42.31 -2.09 0.00 N	46.71 -2.31 0.00 N	39.43 -2.13 0.00 N	38.95 -2.14 0.05 N	39.71 -2.09 0.00 N	36.35 -1.85 0.00 N	33.15 -1.80 0.00 N
GLEN PARK____ 23778	35.20 1.78 0.00 N	31.48 1.41 0.00 N	30.17 1.26 0.00 N	31.29 1.32 0.00 N	31.87 1.21 0.00 N	27.32 1.01 0.00 N	22.10 0.94 0.00 N	24.87 1.20 0.00 N	29.70 1.62 0.00 N	32.70 1.99 0.00 N	37.74 2.48 0.00 N	36.89 2.44 0.00 N	49.80 3.20 0.00 N	36.22 1.74 0.00 N	36.14 1.51 0.00 N	37.25 1.54 0.00 N	128.13 5.28 0.00 N	46.31 1.91 0.00 N	52.09 3.08 0.00 N	44.25 2.69 0.00 N	43.89 2.75 0.00 N	44.76 2.95 0.00 N	40.60 2.41 0.00 N	36.75 1.80 0.00 N
GLENWOOD_IC_1_G5 23712	37.02 3.60 0.00 N	33.01 2.94 0.00 N	31.57 2.66 0.00 N	32.54 2.57 0.00 N	33.31 2.66 0.00 N	28.78 2.47 0.00 N	23.03 1.88 0.00 N	25.78 2.11 0.00 N	30.72 2.64 0.00 N	33.74 2.62 -0.41 N	43.36 3.28 -4.83 N	92.67 3.28 -54.93 N	122.21 4.42 -71.18 N	125.76 3.44 -87.84 N	131.02 3.51 -92.88 N	178.89 3.61 -139.57 N	250.23 12.05 -115.33 N	116.81 4.36 -68.04 N	118.22 4.56 -64.65 N	122.54 3.81 -77.18 N	91.20 3.93 -46.14 N	92.06 4.07 -46.18 N	63.72 3.76 -21.76 N	127.56 3.60 -89.00 N
GLENWOOD_IC_2_G1 23688	36.78 3.36 0.00 N	32.82 2.75 0.00 N	31.40 2.49 0.00 N	32.36 2.38 0.00 N	33.14 2.48 0.00 N	28.62 2.32 0.00 N	22.91 1.76 0.00 N	25.65 1.97 0.00 N	30.55 2.47 0.00 N	33.73 2.61 -0.41 N	43.26 3.17 -4.83 N	92.55 3.17 -54.93 N	122.06 4.27 -71.18 N	125.65 3.33 -87.84 N	130.89 3.39 -92.88 N	178.74 3.47 -139.57 N	249.73 11.54 -115.33 N	116.62 4.18 -68.04 N	118.04 4.37 -64.65 N	122.40 3.66 -77.18 N	91.06 3.79 -46.14 N	91.92 3.93 -46.18 N	59.12 3.65 -17.28 N	113.52 3.49 -75.08 N
GLENWOOD_IC_3_G1 23689	36.78 3.36 0.00 N	32.82 2.75 0.00 N	31.40 2.49 0.00 N	32.36 2.38 0.00 N	33.14 2.48 0.00 N	28.62 2.32 0.00 N	22.91 1.76 0.00 N	25.65 1.97 0.00 N	30.55 2.47 0.00 N	33.73 2.61 -0.41 N	43.26 3.17 -4.83 N	92.55 3.17 -54.93 N	122.06 4.27 -71.18 N	125.65 3.33 -87.84 N	130.89 3.39 -92.88 N	178.74 3.47 -139.57 N	249.73 11.54 -115.33 N	116.62 4.18 -68.04 N	118.04 4.37 -64.65 N	122.40 3.66 -77.18 N	91.06 3.79 -46.14 N	91.92 3.93 -46.18 N	59.12 3.65 -17.28 N	113.52 3.49 -75.08 N
GLENWOOD____4 23550	37.02 3.60 0.00 N	33.01 2.94 0.00 N	31.57 2.66 0.00 N	32.54 2.57 0.00 N	33.31 2.66 0.00 N	28.78 2.47 0.00 N	23.03 1.88 0.00 N	25.78 2.11 0.00 N	30.73 2.65 0.00 N	33.82 2.69 -0.41 N	43.45 3.36 -4.83 N	92.75 3.36 -54.93 N	122.32 4.53 -71.18 N	125.85 3.53 -87.84 N	131.10 3.59 -92.88 N	178.96 3.69 -139.57 N	250.54 12.35 -115.33 N	116.91 4.46 -68.04 N	118.34 4.67 -64.65 N	122.65 3.91 -77.18 N	91.30 4.02 -46.14 N	92.15 4.16 -46.18 N	63.81 3.84 -21.77 N	127.65 3.67 -89.03 N
GLENWOOD____5 23614	37.02 3.60 0.00 N	33.01 2.94 0.00 N	31.57 2.66 0.00 N	32.54 2.57 0.00 N	33.31 2.66 0.00 N	28.78 2.47 0.00 N	23.03 1.88 0.00 N	25.78 2.11 0.00 N	30.73 2.65 0.00 N	33.82 2.69 -0.41 N	43.45 3.36 -4.83 N	92.75 3.36 -54.93 N	122.32 4.53 -71.18 N	125.85 3.53 -87.84 N	131.10 3.59 -92.88 N	178.96 3.69 -139.57 N	250.54 12.35 -115.33 N	116.91 4.46 -68.04 N	118.34 4.67 -64.65 N	122.65 3.91 -77.18 N	91.30 4.02 -46.14 N	92.15 4.16 -46.18 N	63.81 3.84 -21.77 N	127.65 3.67 -89.03 N
GLOBAL GREEN_PORT_GT1 23814	41.51 8.09 0.00 N	36.56 6.49 0.00 N	34.66 5.75 0.00 N	35.52 5.54 0.00 N	36.19 5.54 0.00 N	31.13 4.82 0.00 N	24.84 3.68 0.00 N	27.99 4.32 0.00 N	34.11 6.04 0.00 N	38.36 7.23 -0.41 N	47.27 7.18 -4.83 N	97.78 8.39 -54.93 N	131.13 13.34 -71.18 N	132.44 10.12 -87.84 N	137.75 10.24 -92.88 N	185.84 10.56 -139.57 N	274.05 35.87 -115.33 N	124.97 12.53 -68.04 N	126.81 13.14 -64.65 N	129.61 10.88 -77.18 N	98.27 10.99 -46.14 N	98.99 11.00 -46.18 N	62.26 9.62 -14.45 N	109.50 8.26 -66.29 N
GLOBE____DSASP 323697	31.77 -1.65 0.00 N	29.39 -0.68 0.00 N	28.31 -0.60 0.00 N	29.31 -0.66 0.00 N	29.88 -0.79 0.00 N	25.50 -0.81 0.00 N	20.62 -0.54 0.00 N	22.96 -0.71 0.00 N	27.19 -0.89 0.00 N	29.26 -1.46 0.00 N	33.28 -1.97 0.00 N	32.39 -2.06 0.00 N	44.57 -2.90 -0.86 N	32.12 -2.36 0.00 N	32.39 -2.24 0.00 N	34.63 -2.58 -1.50 N	114.61 -8.24 0.00 N	40.87 -3.53 0.00 N	45.22 -3.80 0.00 N	38.11 -3.45 0.00 N	38.23 -3.40 -0.48 N	38.63 -3.18 0.00 N	35.86 -2.34 0.00 N	32.97 -1.98 0.00 N
GOETHSLN____LBMP 323567	36.52 3.10 0.00 N	32.62 2.56 0.00 N	31.25 2.34 0.00 N	32.20 2.22 0.00 N	32.99 2.34 0.00 N	28.52 2.21 0.00 N	22.85 1.70 0.00 N	25.61 1.94 0.00 N	30.49 2.41 0.00 N	33.33 2.62 0.00 N	38.20 2.95 0.00 N	37.34 2.90 0.00 N	50.36 3.75 0.00 N	37.37 2.89 0.00 N	37.57 2.94 0.00 N	38.72 3.00 0.00 N	132.77 9.92 0.00 N	48.04 3.64 0.00 N	52.77 3.75 0.00 N	44.73 3.17 0.00 N	44.50 3.36 0.00 N	45.32 3.51 0.00 N	41.50 3.31 0.00 N	38.13 3.18 0.00 N
GOODYEAR_LAKE_HYD 323669	34.98 1.56 0.00 N	31.47 1.40 0.00 N	30.25 1.34 0.00 N	31.41 1.44 0.00 N	32.15 1.49 0.00 N	27.53 1.22 0.00 N	22.12 0.97 0.00 N	24.76 1.09 0.00 N	29.52 1.44 0.00 N	32.37 1.66 0.00 N	37.23 1.97 0.00 N	36.40 1.95 0.00 N	49.34 2.65 -0.08 N	36.40 1.92 0.00 N	36.59 1.96 0.00 N	37.78 1.92 -0.14 N	129.49 6.64 0.00 N	46.67 2.27 0.00 N	51.48 2.47 0.00 N	43.70 2.14 0.00 N	43.34 2.16 -0.05 N	43.98 2.18 0.00 N	40.12 1.93 0.00 N	36.61 1.66 0.00 N
GOUDEY____7 23579	33.90 0.48 0.00 N	30.62 0.55 0.00 N	29.42 0.51 0.00 N	30.55 0.58 0.00 N	31.29 0.63 0.00 N	26.79 0.48 0.00 N	21.62 0.47 0.00 N	24.16 0.49 0.00 N	28.76 0.68 0.00 N	31.54 0.83 0.00 N	36.26 1.01 0.00 N	35.45 1.00 0.00 N	48.27 1.46 -0.21 N	35.42 0.94 0.00 N	35.70 1.07 0.00 N	37.13 1.06 -0.36 N	126.59 3.74 0.00 N	45.26 0.86 0.00 N	50.03 1.01 0.00 N	42.50 0.94 0.00 N	42.32 1.06 -0.11 N	42.73 0.93 0.00 N	38.98 0.78 0.00 N	35.58 0.63 0.00 N
GOUDEY____8 23580	33.90 0.48 0.00 N	30.62 0.55 0.00 N	29.42 0.51 0.00 N	30.55 0.58 0.00 N	31.29 0.63 0.00 N	26.79 0.48 0.00 N	21.62 0.47 0.00 N	24.16 0.49 0.00 N	28.76 0.68 0.00 N	31.54 0.83 0.00 N	36.26 1.01 0.00 N	35.45 1.00 0.00 N	48.27 1.46 -0.21 N	35.42 0.94 0.00 N	35.70 1.07 0.00 N	37.13 1.06 -0.36 N	126.59 3.74 0.00 N	45.26 0.86 0.00 N	50.03 1.01 0.00 N	42.50 0.94 0.00 N	42.32 1.06 -0.11 N	42.73 0.93 0.00 N	38.98 0.78 0.00 N	35.58 0.63 0.00 N

GOWANUS_GT1_1 24077	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_2 24078	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_3 24079	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_4 24080	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_5 24084	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_6 24111	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_7 24112	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT1_8 24113	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT2_1 24114	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT2_2 24115	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT2_3 24116	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT2_4 24117	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT2_5 24118	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT2_6 24119	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 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
GOWANUS_GT2_7 24120	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT2_8 24121	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_1 24122	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_2 24123	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_3 24124	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_4 24125	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_5 24126	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_6 24127	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_7 24128	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT3_8 24129	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT4_1 24130	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT4_2 24131	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT4_3 24132	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N	
GOWANUS_GT4_4	78.27	243.53	36.91	32.48	33.28	28.77	23.08	25.86	30.74	46.08	43.46	61.99	59.26	83.05	69.33	85.19	200.89	85.17	85.05	81.74	388.60	155.22	577.18	69.70	

24133	3.39 -41.47 N	2.87 -210.59 N	2.61 -5.39 N	2.50 0.00 N	2.62 0.00 N	2.46 0.00 N	1.92 0.00 N	2.19 0.00 N	2.65 -0.01 N	2.83 -12.54 N	3.16 -5.05 N	3.15 -24.39 N	4.14 -8.52 N	3.19 -45.39 N	3.26 -31.44 N	3.35 -46.14 N	10.93 -67.11 N	4.06 -36.70 N	4.19 -31.84 N	3.52 -36.66 N	3.69 -343.77 N	3.88 -109.53 N	3.66 -535.32 N	3.48 -31.28 N
GOWANUS_GT4_5 24134	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT4_6 24135	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT4_7 24136	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GOWANUS_GT4_8 24137	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.26 4.14 -8.52 N	83.05 3.19 -45.39 N	69.33 3.26 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
GREENIDGE___3 23582	33.82 0.40 0.00 N	30.65 0.58 0.00 N	29.42 0.51 0.00 N	30.50 0.52 0.00 N	31.20 0.54 0.00 N	26.71 0.40 0.00 N	21.61 0.45 0.00 N	24.22 0.55 0.00 N	28.92 0.84 0.00 N	31.68 0.97 0.00 N	36.41 1.15 0.00 N	35.62 1.17 0.00 N	48.60 1.69 -0.30 N	35.52 1.04 0.00 N	35.85 1.22 0.00 N	37.40 1.17 -0.52 N	127.13 4.28 0.00 N	45.35 0.95 0.00 N	50.18 1.16 0.00 N	42.59 1.03 0.00 N	42.40 1.09 -0.17 N	42.78 0.97 0.00 N	39.01 0.81 0.00 N	35.49 0.54 0.00 N
GREENIDGE___4 23583	33.82 0.40 0.00 N	30.65 0.58 0.00 N	29.42 0.51 0.00 N	30.50 0.52 0.00 N	31.20 0.54 0.00 N	26.71 0.40 0.00 N	21.61 0.45 0.00 N	24.22 0.55 0.00 N	28.92 0.84 0.00 N	31.68 0.97 0.00 N	36.41 1.15 0.00 N	35.62 1.17 0.00 N	48.60 1.69 -0.30 N	35.52 1.04 0.00 N	35.85 1.22 0.00 N	37.40 1.17 -0.52 N	127.13 4.28 0.00 N	45.35 0.95 0.00 N	50.18 1.16 0.00 N	42.59 1.03 0.00 N	42.40 1.09 -0.17 N	42.78 0.97 0.00 N	39.01 0.81 0.00 N	35.49 0.54 0.00 N
GROVEVILLE___HYD 323602	36.65 3.23 0.00 N	32.76 2.69 0.00 N	31.39 2.48 0.00 N	32.37 2.39 0.00 N	33.14 2.48 0.00 N	28.55 2.24 0.00 N	22.82 1.66 0.00 N	25.45 1.78 0.00 N	30.24 2.17 0.00 N	33.13 2.41 0.00 N	37.93 2.68 0.00 N	37.14 2.69 0.00 N	50.20 3.60 0.00 N	37.40 2.93 0.00 N	37.69 3.06 0.00 N	38.79 3.08 0.00 N	132.83 9.99 0.00 N	48.05 3.65 0.00 N	52.77 3.75 0.00 N	44.65 3.09 0.00 N	44.28 3.14 0.00 N	45.06 3.26 0.00 N	41.30 3.11 0.00 N	38.17 3.21 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.01 0.59 0.00 N	30.28 0.21 0.00 N	29.08 0.17 0.00 N	30.28 0.31 0.00 N	30.77 0.11 0.00 N	26.35 0.04 0.00 N	21.40 0.24 0.00 N	24.06 0.39 0.00 N	28.44 0.36 0.00 N	31.09 0.37 0.00 N	35.71 0.46 0.00 N	34.67 0.22 0.00 N	46.63 0.03 0.00 N	34.08 -0.40 0.00 N	34.04 -0.58 0.00 N	35.26 -0.45 0.00 N	120.97 -1.87 0.00 N	43.89 -0.51 0.00 N	49.03 0.01 0.00 N	42.02 0.46 0.00 N	41.65 0.51 0.00 N	42.52 0.71 0.00 N	38.74 0.54 0.00 N	35.21 0.26 0.00 N
HARDSCRABBLE_WT_PWR 323673	34.35 0.93 0.00 N	30.81 0.75 0.00 N	29.53 0.62 0.00 N	30.54 0.57 0.00 N	31.30 0.64 0.00 N	26.85 0.54 0.00 N	21.68 0.52 0.00 N	24.27 0.59 0.00 N	28.93 0.85 0.00 N	31.82 1.11 0.00 N	36.70 1.45 0.00 N	35.96 1.51 0.00 N	48.37 1.77 0.00 N	35.76 1.28 0.00 N	36.08 1.46 0.00 N	36.90 1.19 0.00 N	126.33 3.48 0.00 N	45.67 1.27 0.00 N	50.70 1.68 0.00 N	43.13 1.57 0.00 N	42.86 1.73 0.00 N	43.46 1.65 0.00 N	39.50 1.31 0.00 N	36.13 1.18 0.00 N
HARZA MOOSE___RIVER 24016	34.17 0.75 0.00 N	30.62 0.56 0.00 N	29.39 0.48 0.00 N	30.50 0.53 0.00 N	31.14 0.48 0.00 N	26.71 0.40 0.00 N	21.56 0.41 0.00 N	24.21 0.54 0.00 N	28.80 0.71 0.00 N	31.60 0.89 0.00 N	36.40 1.14 0.00 N	35.57 1.12 0.00 N	48.06 1.46 0.00 N	35.29 0.81 0.00 N	35.36 0.73 0.00 N	36.47 0.76 0.00 N	125.44 2.59 0.00 N	45.33 0.93 0.00 N	50.43 1.41 0.00 N	42.83 1.27 0.00 N	42.43 1.29 0.00 N	43.16 1.36 0.00 N	39.28 1.08 0.00 N	35.72 0.77 0.00 N
HEMPSTEAD___ 23647	36.99 3.56 0.00 N	32.96 2.89 0.00 N	31.50 2.59 0.00 N	32.47 2.49 0.00 N	33.22 2.57 0.00 N	28.71 2.41 0.00 N	22.96 1.80 0.00 N	25.68 2.01 0.00 N	30.66 2.58 0.00 N	33.77 2.64 -0.41 N	43.49 3.41 -4.83 N	92.81 3.42 -54.93 N	122.39 4.60 -71.18 N	125.90 3.58 -87.84 N	131.14 3.64 -92.88 N	178.98 3.70 -139.57 N	250.55 12.36 -115.33 N	116.92 4.47 -68.04 N	118.35 4.68 -64.65 N	122.66 3.92 -77.18 N	91.32 4.04 -46.14 N	92.18 4.19 -46.18 N	65.01 3.92 -22.90 N	131.23 3.76 -92.52 N
HICKLING___1 23621	34.18 0.76 0.00 N	31.02 0.95 0.00 N	29.78 0.87 0.00 N	30.96 0.99 0.00 N	31.74 1.08 0.00 N	27.12 0.81 0.00 N	21.99 0.84 0.00 N	24.60 0.93 0.00 N	29.35 1.28 0.00 N	32.21 1.50 0.00 N	37.04 1.78 0.00 N	36.21 1.76 0.00 N	49.58 2.56 -0.42 N	36.05 1.58 0.00 N	36.42 1.79 0.00 N	38.21 1.78 -0.73 N	129.23 6.39 0.00 N	45.83 1.43 0.00 N	50.72 1.71 0.00 N	43.14 1.57 0.00 N	43.11 1.74 -0.24 N	43.31 1.50 0.00 N	39.47 1.27 0.00 N	35.93 0.98 0.00 N
HICKLING___2 23622	34.18 0.76 0.00 N	31.02 0.95 0.00 N	29.78 0.87 0.00 N	30.96 0.99 0.00 N	31.74 1.08 0.00 N	27.12 0.81 0.00 N	21.99 0.84 0.00 N	24.60 0.93 0.00 N	29.35 1.28 0.00 N	32.21 1.50 0.00 N	37.04 1.78 0.00 N	36.21 1.76 0.00 N	49.58 2.56 -0.42 N	36.05 1.58 0.00 N	36.42 1.79 0.00 N	38.21 1.78 -0.73 N	129.23 6.39 0.00 N	45.83 1.43 0.00 N	50.72 1.71 0.00 N	43.14 1.57 0.00 N	43.11 1.74 -0.24 N	43.31 1.50 0.00 N	39.47 1.27 0.00 N	35.93 0.98 0.00 N

HIGH FALLS___HY 23754	37.19 3.77 0.00 N	33.15 3.08 0.00 N	31.83 2.92 0.00 N	32.90 2.93 0.00 N	33.66 3.00 0.00 N	28.95 2.64 0.00 N	23.20 2.05 0.00 N	26.04 2.37 0.00 N	31.12 3.04 0.00 N	34.27 3.55 0.00 N	39.50 4.25 0.00 N	38.64 4.19 0.00 N	52.35 5.74 0.00 N	38.92 4.44 0.00 N	39.19 4.57 0.00 N	40.41 4.70 0.00 N	138.83 15.98 0.00 N	50.06 5.66 0.00 N	55.02 6.00 0.00 N	46.54 4.98 0.00 N	46.13 4.99 0.00 N	46.81 5.00 0.00 N	42.62 4.42 0.00 N	39.12 4.16 0.00 N
HILLBURN___GT 23639	36.62 3.20 0.00 N	32.64 2.58 0.00 N	31.21 2.30 0.00 N	32.14 2.17 0.00 N	32.93 2.27 0.00 N	28.45 2.14 0.00 N	22.81 1.65 0.00 N	25.56 1.89 0.00 N	30.41 2.33 0.00 N	33.28 2.57 0.00 N	38.24 2.99 0.00 N	37.49 3.04 0.00 N	50.77 4.17 0.00 N	37.79 3.32 0.00 N	38.03 3.40 0.00 N	39.22 3.51 0.00 N	134.64 11.78 0.00 N	48.62 4.22 0.00 N	53.33 4.31 0.00 N	45.14 3.58 0.00 N	44.79 3.65 0.00 N	45.59 3.79 0.00 N	41.67 3.47 0.00 N	38.24 3.29 0.00 N
HISHELDN_WT_PWR 323625	32.89 -0.53 0.00 N	30.16 0.09 0.00 N	28.99 0.08 0.00 N	30.08 0.10 0.00 N	30.72 0.06 0.00 N	26.25 -0.06 0.00 N	21.25 0.10 0.00 N	23.71 0.04 0.00 N	28.22 0.14 0.00 N	30.62 -0.09 0.00 N	34.97 -0.28 0.00 N	34.11 -0.34 0.00 N	47.74 -0.42 -1.56 N	33.86 -0.62 0.00 N	34.17 -0.46 0.00 N	37.73 -0.68 -2.70 N	121.00 -1.85 0.00 N	42.99 -1.41 0.00 N	47.60 -1.42 0.00 N	40.29 -1.27 0.00 N	40.84 -1.17 -0.87 N	40.66 -1.15 0.00 N	37.48 -0.72 0.00 N	34.31 -0.64 0.00 N
HOLTSVILLE_IC_1 23690	36.79 3.36 0.00 N	32.75 2.68 0.00 N	31.27 2.36 0.00 N	32.22 2.25 0.00 N	32.95 2.29 0.00 N	28.48 2.18 0.00 N	22.72 1.57 0.00 N	25.41 1.74 0.00 N	30.45 2.37 0.00 N	33.47 2.34 -0.41 N	43.24 3.15 -4.83 N	92.68 3.30 -54.93 N	122.25 4.46 -71.18 N	125.80 3.48 -87.84 N	130.97 3.46 -92.88 N	178.81 3.54 -139.57 N	249.97 11.78 -115.33 N	116.67 4.22 -68.04 N	118.12 4.45 -64.65 N	122.56 3.82 -77.18 N	91.27 3.99 -46.14 N	92.11 4.12 -46.18 N	56.37 3.77 -14.41 N	104.76 3.64 -66.16 N
HOLTSVILLE_IC_10 23699	37.23 3.80 0.00 N	33.12 3.06 0.00 N	31.61 2.70 0.00 N	32.57 2.59 0.00 N	33.30 2.64 0.00 N	28.78 2.47 0.00 N	22.96 1.81 0.00 N	25.71 2.03 0.00 N	30.84 2.76 0.00 N	33.90 2.78 -0.41 N	43.85 3.76 -4.83 N	93.29 3.91 -54.93 N	123.06 5.27 -71.18 N	126.40 4.08 -87.84 N	131.57 4.07 -92.88 N	179.43 4.15 -139.57 N	251.88 13.69 -115.33 N	117.30 4.85 -68.04 N	118.91 5.23 -64.65 N	123.22 4.48 -77.18 N	91.92 4.65 -46.14 N	92.78 4.79 -46.18 N	57.14 4.36 -14.58 N	105.80 4.14 -66.71 N
HOLTSVILLE_IC_2 23691	36.79 3.36 0.00 N	32.75 2.68 0.00 N	31.27 2.36 0.00 N	32.22 2.25 0.00 N	32.95 2.29 0.00 N	28.48 2.18 0.00 N	22.72 1.57 0.00 N	25.41 1.74 0.00 N	30.45 2.37 0.00 N	33.47 2.34 -0.41 N	43.24 3.15 -4.83 N	92.68 3.30 -54.93 N	122.25 4.46 -71.18 N	125.80 3.48 -87.84 N	130.97 3.46 -92.88 N	178.81 3.54 -139.57 N	249.97 11.78 -115.33 N	116.67 4.22 -68.04 N	118.12 4.45 -64.65 N	122.56 3.82 -77.18 N	91.27 3.99 -46.14 N	92.11 4.12 -46.18 N	56.37 3.77 -14.41 N	104.76 3.64 -66.16 N
HOLTSVILLE_IC_3 23692	36.79 3.36 0.00 N	32.75 2.68 0.00 N	31.27 2.36 0.00 N	32.22 2.25 0.00 N	32.95 2.29 0.00 N	28.48 2.18 0.00 N	22.72 1.57 0.00 N	25.41 1.74 0.00 N	30.45 2.37 0.00 N	33.47 2.34 -0.41 N	43.24 3.15 -4.83 N	92.68 3.30 -54.93 N	122.25 4.46 -71.18 N	125.80 3.48 -87.84 N	130.97 3.46 -92.88 N	178.81 3.54 -139.57 N	249.97 11.78 -115.33 N	116.67 4.22 -68.04 N	118.12 4.45 -64.65 N	122.56 3.82 -77.18 N	91.27 3.99 -46.14 N	92.11 4.12 -46.18 N	56.37 3.77 -14.41 N	104.76 3.64 -66.16 N
HOLTSVILLE_IC_4 23693	36.79 3.36 0.00 N	32.75 2.68 0.00 N	31.27 2.36 0.00 N	32.22 2.25 0.00 N	32.95 2.29 0.00 N	28.48 2.18 0.00 N	22.72 1.57 0.00 N	25.41 1.74 0.00 N	30.45 2.37 0.00 N	33.47 2.34 -0.41 N	43.24 3.15 -4.83 N	92.68 3.30 -54.93 N	122.25 4.46 -71.18 N	125.80 3.48 -87.84 N	130.97 3.46 -92.88 N	178.81 3.54 -139.57 N	249.97 11.78 -115.33 N	116.67 4.22 -68.04 N	118.12 4.45 -64.65 N	122.56 3.82 -77.18 N	91.27 3.99 -46.14 N	92.11 4.12 -46.18 N	56.37 3.77 -14.41 N	104.76 3.64 -66.16 N
HOLTSVILLE_IC_5 23694	36.79 3.36 0.00 N	32.75 2.68 0.00 N	31.27 2.36 0.00 N	32.22 2.25 0.00 N	32.95 2.29 0.00 N	28.48 2.18 0.00 N	22.72 1.57 0.00 N	25.41 1.74 0.00 N	30.45 2.37 0.00 N	33.47 2.34 -0.41 N	43.24 3.15 -4.83 N	92.68 3.30 -54.93 N	122.25 4.46 -71.18 N	125.80 3.48 -87.84 N	130.97 3.46 -92.88 N	178.81 3.54 -139.57 N	249.97 11.78 -115.33 N	116.67 4.22 -68.04 N	118.12 4.45 -64.65 N	122.56 3.82 -77.18 N	91.27 3.99 -46.14 N	92.11 4.12 -46.18 N	56.37 3.77 -14.41 N	104.76 3.64 -66.16 N
HOLTSVILLE_IC_6 23695	37.23 3.80 0.00 N	33.12 3.06 0.00 N	31.61 2.70 0.00 N	32.57 2.59 0.00 N	33.30 2.64 0.00 N	28.78 2.47 0.00 N	22.96 1.81 0.00 N	25.71 2.03 0.00 N	30.84 2.76 0.00 N	33.90 2.78 -0.41 N	43.85 3.76 -4.83 N	93.29 3.91 -54.93 N	123.06 5.27 -71.18 N	126.40 4.08 -87.84 N	131.57 4.07 -92.88 N	179.43 4.15 -139.57 N	251.88 13.69 -115.33 N	117.30 4.85 -68.04 N	118.91 5.23 -64.65 N	123.22 4.48 -77.18 N	91.92 4.65 -46.14 N	92.78 4.79 -46.18 N	57.14 4.36 -14.58 N	105.80 4.14 -66.71 N
HOLTSVILLE_IC_7 23696	37.23 3.80 0.00 N	33.12 3.06 0.00 N	31.61 2.70 0.00 N	32.57 2.59 0.00 N	33.30 2.64 0.00 N	28.78 2.47 0.00 N	22.96 1.81 0.00 N	25.71 2.03 0.00 N	30.84 2.76 0.00 N	33.90 2.78 -0.41 N	43.85 3.76 -4.83 N	93.29 3.91 -54.93 N	123.06 5.27 -71.18 N	126.40 4.08 -87.84 N	131.57 4.07 -92.88 N	179.43 4.15 -139.57 N	251.88 13.69 -115.33 N	117.30 4.85 -68.04 N	118.91 5.23 -64.65 N	123.22 4.48 -77.18 N	91.92 4.65 -46.14 N	92.78 4.79 -46.18 N	57.14 4.36 -14.58 N	105.80 4.14 -66.71 N
HOLTSVILLE_IC_8 23697	37.23 3.80 0.00 N	33.12 3.06 0.00 N	31.61 2.70 0.00 N	32.57 2.59 0.00 N	33.30 2.64 0.00 N	28.78 2.47 0.00 N	22.96 1.81 0.00 N	25.71 2.03 0.00 N	30.84 2.76 0.00 N	33.90 2.78 -0.41 N	43.85 3.76 -4.83 N	93.29 3.91 -54.93 N	123.06 5.27 -71.18 N	126.40 4.08 -87.84 N	131.57 4.07 -92.88 N	179.43 4.15 -139.57 N	251.88 13.69 -115.33 N	117.30 4.85 -68.04 N	118.91 5.23 -64.65 N	123.22 4.48 -77.18 N	91.92 4.65 -46.14 N	92.78 4.79 -46.18 N	57.14 4.36 -14.58 N	105.80 4.14 -66.71 N
HOLTSVILLE_IC_9 23698	37.23 3.80 0.00 N	33.12 3.06 0.00 N	31.61 2.70 0.00 N	32.57 2.59 0.00 N	33.30 2.64 0.00 N	28.78 2.47 0.00 N	22.96 1.81 0.00 N	25.71 2.03 0.00 N	30.84 2.76 0.00 N	33.90 2.78 -0.41 N	43.85 3.76 -4.83 N	93.29 3.91 -54.93 N	123.06 5.27 -71.18 N	126.40 4.08 -87.84 N	131.57 4.07 -92.88 N	179.43 4.15 -139.57 N	251.88 13.69 -115.33 N	117.30 4.85 -68.04 N	118.91 5.23 -64.65 N	123.22 4.48 -77.18 N	91.92 4.65 -46.14 N	92.78 4.79 -46.18 N	57.14 4.36 -14.58 N	105.80 4.14 -66.71 N
HOWARD_WT_PWR 323690	34.18 0.76 0.00 N	31.12 1.05 0.00 N	29.85 0.94 0.00 N	30.93 0.96 0.00 N	31.64 0.98 0.00 N	27.03 0.72 0.00 N	21.89 0.74 0.00 N	24.53 0.85 0.00 N	29.33 1.25 0.00 N	32.11 1.39 0.00 N	36.90 1.65 0.00 N	36.07 1.62 0.00 N	49.49 2.32 -0.56 N	35.82 1.34 0.00 N	36.14 1.52 0.00 N	38.11 1.43 -0.97 N	128.29 5.44 0.00 N	45.52 1.12 0.00 N	50.35 1.33 0.00 N	42.70 1.14 0.00 N	42.76 1.30 -0.31 N	42.95 1.14 0.00 N	39.32 1.13 0.00 N	35.86 0.90 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	33.15 -0.26 0.00 N	29.26 -0.81 0.00 N	28.18 -0.73 0.00 N	29.50 -0.47 0.00 N	29.84 -0.82 0.00 N	25.53 -0.78 0.00 N	20.94 -0.22 0.00 N	23.53 -0.14 0.00 N	27.45 -0.63 0.00 N	29.81 -0.91 0.00 N	34.11 -1.14 0.00 N	33.10 -1.35 0.00 N	44.52 -2.09 0.00 N	32.67 -1.81 0.00 N	32.78 -1.85 0.00 N	34.22 -1.49 0.00 N	117.18 -5.67 0.00 N	42.67 -1.73 0.00 N	47.25 -1.76 0.00 N	40.33 -1.23 0.00 N	39.83 -1.31 0.00 N	40.57 -1.24 0.00 N	37.13 -1.07 0.00 N	33.90 -1.05 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	34.08 0.07 2.73 N	26.87 -0.83 4.25 N	28.18 -0.73 0.00 N	29.50 -0.47 0.00 N	24.87 -0.86 3.27 N	25.53 -0.78 0.00 N	20.94 -0.22 0.00 N	23.53 -0.14 0.00 N	27.45 -0.63 0.00 N	29.81 -0.91 0.00 N	34.11 -1.14 0.00 N	33.10 -1.35 0.00 N	26.68 -1.49 8.13 N	32.67 -1.81 0.00 N	32.78 -1.85 0.00 N	34.22 -1.49 0.00 N	117.18 -5.67 0.00 N	42.67 -1.73 0.00 N	47.25 -1.76 0.00 N	40.33 -1.23 0.00 N	39.83 -1.31 0.00 N	40.57 -1.24 0.00 N	37.13 -1.07 0.00 N	33.90 -1.05 0.00 N	
HQ_GEN_IMPORT 323601	33.76 -0.38 0.00 N	29.69 -0.38 0.00 N	28.56 -0.34 0.00 N	29.64 -0.33 0.00 N	30.29 -0.37 0.00 N	25.96 -0.35 0.00 N	20.89 -0.27 0.00 N	23.41 -0.26 0.00 N	27.73 -0.35 0.00 N	30.29 -0.42 0.00 N	34.72 -0.53 0.00 N	33.82 -0.63 0.00 N	45.68 -0.92 0.00 N	33.74 -0.74 0.00 N	33.85 -0.78 0.00 N	34.97 -0.74 -2.36 N	120.49 -2.36 -0.73 N	43.67 -0.73 0.00 N	48.25 -0.77 0.00 N	40.94 -0.62 0.00 N	40.47 -0.66 0.00 N	41.14 -0.67 0.00 N	37.62 -0.58 0.00 N	34.41 -0.54 0.00 N	
HQ_GEN_WHEEL 23651	33.76 -0.38 0.00 N	29.69 -0.38 0.00 N	28.56 -0.34 0.00 N	29.64 -0.33 0.00 N	30.29 -0.37 0.00 N	25.96 -0.35 0.00 N	20.89 -0.27 0.00 N	23.41 -0.26 0.00 N	27.73 -0.35 0.00 N	30.29 -0.42 0.00 N	34.72 -0.53 0.00 N	33.82 -0.63 0.00 N	45.68 -0.92 0.00 N	33.74 -0.74 0.00 N	33.85 -0.78 0.00 N	34.97 -0.74 -2.36 N	120.49 -2.36 -0.73 N	43.67 -0.73 0.00 N	48.25 -0.77 0.00 N	40.94 -0.62 0.00 N	40.47 -0.66 0.00 N	41.14 -0.67 0.00 N	37.62 -0.58 0.00 N	34.41 -0.54 0.00 N	
HUDSON_AVE_GT_3 23810	36.77 3.36 0.00 N	32.84 2.77 0.00 N	31.44 2.53 0.00 N	32.39 2.42 0.00 N	33.18 2.52 0.00 N	28.67 2.37 0.00 N	22.99 1.83 0.00 N	25.76 2.09 0.00 N	30.65 2.57 0.00 N	33.51 2.79 0.00 N	38.43 3.17 0.00 N	37.60 3.15 0.00 N	50.74 4.14 0.00 N	37.67 3.20 0.00 N	37.87 3.25 0.00 N	39.03 3.32 0.00 N	133.85 11.01 0.00 N	48.42 4.02 0.00 N	53.20 4.18 0.00 N	45.08 3.52 0.00 N	44.84 3.71 0.00 N	45.70 3.89 0.00 N	41.85 3.65 0.00 N	38.41 3.46 0.00 N	
HUDSON_AVE_GT_4 23540	36.77 3.36 0.00 N	32.84 2.77 0.00 N	31.44 2.53 0.00 N	32.39 2.42 0.00 N	33.18 2.52 0.00 N	28.67 2.37 0.00 N	22.99 1.83 0.00 N	25.76 2.09 0.00 N	30.65 2.57 0.00 N	33.51 2.79 0.00 N	38.43 3.17 0.00 N	37.60 3.15 0.00 N	50.74 4.14 0.00 N	37.67 3.20 0.00 N	37.87 3.25 0.00 N	39.03 3.32 0.00 N	133.85 11.01 0.00 N	48.42 4.02 0.00 N	53.20 4.18 0.00 N	45.08 3.52 0.00 N	44.84 3.71 0.00 N	45.70 3.89 0.00 N	41.85 3.65 0.00 N	38.41 3.46 0.00 N	
HUDSON_AVE_GT_5 23657	36.77 3.36 0.00 N	32.84 2.77 0.00 N	31.44 2.53 0.00 N	32.39 2.42 0.00 N	33.18 2.52 0.00 N	28.67 2.37 0.00 N	22.99 1.83 0.00 N	25.76 2.09 0.00 N	30.65 2.57 0.00 N	33.51 2.79 0.00 N	38.43 3.17 0.00 N	37.60 3.15 0.00 N	50.74 4.14 0.00 N	37.67 3.20 0.00 N	37.87 3.25 0.00 N	39.03 3.32 0.00 N	133.85 11.01 0.00 N	48.42 4.02 0.00 N	53.20 4.18 0.00 N	45.08 3.52 0.00 N	44.84 3.71 0.00 N	45.70 3.89 0.00 N	41.85 3.65 0.00 N	38.41 3.46 0.00 N	
HUDSON_AVE_10 24168	36.62 3.20 0.00 N	32.70 2.63 0.00 N	31.31 2.40 0.00 N	32.25 2.28 0.00 N	33.03 2.37 0.00 N	28.54 2.23 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.50 2.42 0.00 N	33.36 2.64 0.00 N	38.24 2.98 0.00 N	37.40 2.94 0.00 N	50.49 3.88 0.00 N	37.49 3.02 0.00 N	37.70 3.07 0.00 N	38.85 3.14 0.00 N	133.20 10.35 0.00 N	48.18 3.78 0.00 N	52.95 3.93 0.00 N	44.87 3.31 0.00 N	44.61 3.47 0.00 N	45.45 3.64 0.00 N	41.66 3.46 0.00 N	38.23 3.28 0.00 N	
HUNTER_MOUNT___DRP 323613	35.78 2.36 0.00 N	32.04 1.97 0.00 N	30.77 1.87 0.00 N	31.75 1.78 0.00 N	32.48 1.82 0.00 N	27.94 1.64 0.00 N	22.39 1.24 0.00 N	25.04 1.37 0.00 N	29.74 1.66 0.00 N	32.64 1.93 0.00 N	37.47 2.22 0.00 N	36.88 2.43 0.00 N	50.10 3.49 0.00 N	37.23 2.75 0.00 N	37.36 2.73 0.00 N	38.51 2.80 0.00 N	132.16 9.31 0.00 N	47.78 3.38 0.00 N	52.63 3.61 0.00 N	44.51 2.95 0.00 N	44.05 2.92 0.00 N	44.76 2.96 0.00 N	40.86 2.67 0.00 N	37.55 2.60 0.00 N	
HUNTLEY___63 23557	32.37 -1.05 0.00 N	29.89 -0.17 0.00 N	28.85 -0.06 0.00 N	29.86 -0.11 0.00 N	30.46 -0.20 0.00 N	26.02 -0.29 0.00 N	21.04 -0.11 0.00 N	23.44 -0.23 0.00 N	27.83 -0.25 0.00 N	29.99 -0.72 0.00 N	34.15 -1.10 0.00 N	33.25 -1.20 0.00 N	46.08 -1.80 -1.27 N	32.85 -1.63 0.00 N	33.15 -1.48 0.00 N	36.16 -1.76 -2.21 N	117.44 -5.41 0.00 N	41.80 -2.60 0.00 N	46.27 -2.74 0.00 N	39.05 -2.51 0.00 N	39.39 -2.46 -0.71 N	39.52 -2.29 0.00 N	36.60 -1.59 0.00 N	33.64 -1.31 0.00 N	
HUNTLEY___64 23558	32.37 -1.05 0.00 N	29.89 -0.17 0.00 N	28.85 -0.06 0.00 N	29.86 -0.11 0.00 N	30.46 -0.20 0.00 N	26.02 -0.29 0.00 N	21.04 -0.11 0.00 N	23.44 -0.23 0.00 N	27.83 -0.25 0.00 N	29.99 -0.72 0.00 N	34.15 -1.10 0.00 N	33.25 -1.20 0.00 N	46.08 -1.80 -1.27 N	32.85 -1.63 0.00 N	33.15 -1.48 0.00 N	36.16 -1.76 -2.21 N	117.44 -5.41 0.00 N	41.80 -2.60 0.00 N	46.27 -2.74 0.00 N	39.05 -2.51 0.00 N	39.39 -2.46 -0.71 N	39.52 -2.29 0.00 N	36.60 -1.59 0.00 N	33.64 -1.31 0.00 N	
HUNTLEY___65 23559	32.37 -1.05 0.00 N	29.89 -0.17 0.00 N	28.85 -0.06 0.00 N	29.86 -0.11 0.00 N	30.46 -0.20 0.00 N	26.02 -0.29 0.00 N	21.04 -0.11 0.00 N	23.44 -0.23 0.00 N	27.83 -0.25 0.00 N	29.99 -0.72 0.00 N	34.15 -1.10 0.00 N	33.25 -1.20 0.00 N	46.08 -1.80 -1.27 N	32.85 -1.63 0.00 N	33.15 -1.48 0.00 N	36.16 -1.76 -2.21 N	117.44 -5.41 0.00 N	41.80 -2.60 0.00 N	46.27 -2.74 0.00 N	39.05 -2.51 0.00 N	39.39 -2.46 -0.71 N	39.52 -2.29 0.00 N	36.60 -1.59 0.00 N	33.64 -1.31 0.00 N	
HUNTLEY___66 23560	32.37 -1.05 0.00 N	29.89 -0.17 0.00 N	28.85 -0.06 0.00 N	29.86 -0.11 0.00 N	30.46 -0.20 0.00 N	26.02 -0.29 0.00 N	21.04 -0.11 0.00 N	23.44 -0.23 0.00 N	27.83 -0.25 0.00 N	29.99 -0.72 0.00 N	34.15 -1.10 0.00 N	33.25 -1.20 0.00 N	46.08 -1.80 -1.27 N	32.85 -1.63 0.00 N	33.15 -1.48 0.00 N	36.16 -1.76 -2.21 N	117.44 -5.41 0.00 N	41.80 -2.60 0.00 N	46.27 -2.74 0.00 N	39.05 -2.51 0.00 N	39.39 -2.46 -0.71 N	39.52 -2.29 0.00 N	36.60 -1.59 0.00 N	33.64 -1.31 0.00 N	
HUNTLEY___67	32.32	29.77	28.64	29.67	30.28	25.88	20.94	23.32	27.68	29.90	34.04	33.16	47.71	32.88	33.16	38.99	117.40	41.78	46.28	39.08	40.36	39.53	36.59	33.60	

23561	-1.10 0.00 N	-0.30 0.00 N	-0.27 0.00 N	-0.31 0.00 N	-0.38 0.00 N	-0.43 0.00 N	-0.21 0.00 N	-0.35 0.00 N	-0.39 0.00 N	-0.81 0.00 N	-1.21 0.00 N	-1.29 0.00 N	-1.79 -2.89 N	-1.60 0.00 N	-1.46 0.00 N	-1.74 -5.02 N	-5.45 0.00 N	-2.62 0.00 N	-2.74 0.00 N	-2.48 0.00 N	-2.40 -1.62 N	-2.28 0.00 N	-1.61 0.00 N	-1.35 0.00 N
HUNTLEY____68 23562	32.32 -1.10 0.00 N	29.77 -0.30 0.00 N	28.64 -0.27 0.00 N	29.67 -0.31 0.00 N	30.28 -0.38 0.00 N	25.88 -0.43 0.00 N	20.94 -0.21 0.00 N	23.32 -0.35 0.00 N	27.68 -0.39 0.00 N	29.90 -0.81 0.00 N	34.04 -1.21 0.00 N	33.16 -1.29 0.00 N	47.71 -1.79 -2.89 N	32.88 -1.60 0.00 N	33.16 -1.46 0.00 N	38.99 -1.74 -5.02 N	117.40 -5.45 0.00 N	41.78 -2.62 0.00 N	46.28 -2.74 0.00 N	39.08 -2.48 0.00 N	40.36 -2.40 -1.62 N	39.53 -2.28 0.00 N	36.59 -1.61 0.00 N	33.60 -1.35 0.00 N
HYLAND____LFGE 323620	34.51 1.09 0.00 N	31.48 1.42 0.00 N	30.19 1.28 0.00 N	31.25 1.28 0.00 N	31.92 1.26 0.00 N	27.31 1.00 0.00 N	22.05 0.90 0.00 N	24.66 0.98 0.00 N	29.52 1.44 0.00 N	32.31 1.59 0.00 N	37.13 1.88 0.00 N	36.37 1.91 0.00 N	49.73 2.69 -0.43 N	36.23 1.75 0.00 N	36.56 1.94 0.00 N	38.29 1.82 -0.75 N	129.57 6.72 0.00 N	46.20 1.80 0.00 N	51.07 2.06 0.00 N	43.17 1.60 0.00 N	42.99 1.61 -0.24 N	43.45 1.64 0.00 N	39.76 1.57 0.00 N	36.12 1.17 0.00 N
INDECK____CORINTH 23802	35.13 1.71 0.00 N	31.48 1.42 0.00 N	30.15 1.24 0.00 N	31.10 1.13 0.00 N	31.87 1.21 0.00 N	27.51 1.20 0.00 N	22.09 0.94 0.00 N	24.82 1.15 0.00 N	29.62 1.54 0.00 N	32.60 1.89 0.00 N	37.28 2.03 0.00 N	36.67 2.22 0.00 N	49.73 3.13 0.00 N	36.95 2.47 0.00 N	36.83 2.20 0.00 N	38.01 2.30 0.00 N	130.18 7.33 0.00 N	47.29 2.89 0.00 N	52.64 3.62 0.00 N	44.64 3.08 0.00 N	44.23 3.09 0.00 N	44.85 3.04 0.00 N	40.73 2.54 0.00 N	37.08 2.13 0.00 N
INDECK____ILION 23567	34.08 0.66 0.00 N	30.59 0.53 0.00 N	29.38 0.48 0.00 N	30.44 0.46 0.00 N	31.15 0.49 0.00 N	26.74 0.43 0.00 N	21.53 0.38 0.00 N	24.11 0.44 0.00 N	28.68 0.60 0.00 N	31.47 0.76 0.00 N	36.24 0.98 0.00 N	35.48 1.03 0.00 N	47.95 1.35 0.00 N	35.49 1.01 0.00 N	35.68 1.05 0.00 N	36.70 0.99 0.00 N	126.02 3.17 0.00 N	45.51 1.11 0.00 N	50.34 1.32 0.00 N	42.71 1.15 0.00 N	42.34 1.20 0.00 N	42.98 1.18 0.00 N	39.13 0.93 0.00 N	35.77 0.82 0.00 N
INDECK____OLEAN 23982	35.12 1.70 0.00 N	32.08 2.01 0.00 N	30.71 1.80 0.00 N	31.85 1.88 0.00 N	32.54 1.88 0.00 N	27.77 1.46 0.00 N	22.50 1.35 0.00 N	25.22 1.55 0.00 N	30.30 2.22 0.00 N	33.12 2.40 0.00 N	37.77 2.52 0.00 N	36.91 2.46 0.00 N	52.00 3.62 -1.78 N	36.74 2.26 0.00 N	37.04 2.41 0.00 N	41.06 2.26 -3.09 N	131.17 8.32 0.00 N	46.31 1.91 0.00 N	51.42 2.40 0.00 N	43.43 1.86 0.00 N	44.15 2.02 -1.00 N	43.83 2.03 0.00 N	40.37 2.17 0.00 N	36.91 1.96 0.00 N
INDECK____OSWEGO 23783	32.76 -0.66 0.00 N	29.52 -0.55 0.00 N	28.36 -0.55 0.00 N	29.38 -0.59 0.00 N	30.04 -0.62 0.00 N	25.79 -0.52 0.00 N	20.78 -0.38 0.00 N	23.26 -0.41 0.00 N	27.65 -0.43 0.00 N	30.27 -0.44 0.00 N	34.78 -0.48 0.00 N	34.02 -0.43 0.00 N	46.05 -0.55 0.00 N	34.00 -0.48 0.00 N	34.17 -0.45 0.00 N	35.19 -0.52 0.00 N	121.15 -1.69 0.00 N	43.67 -0.73 0.00 N	48.28 -0.73 0.00 N	40.92 -0.64 0.00 N	40.54 -0.60 0.00 N	41.24 -0.57 0.00 N	37.61 -0.59 0.00 N	34.32 -0.63 0.00 N
INDECK____YERKES 23781	32.37 -1.05 0.00 N	29.89 -0.17 0.00 N	28.85 -0.06 0.00 N	29.86 -0.11 0.00 N	30.46 -0.20 0.00 N	26.02 -0.29 0.00 N	21.04 -0.11 0.00 N	23.44 -0.23 0.00 N	27.83 -0.25 0.00 N	29.99 -0.72 0.00 N	34.15 -1.10 0.00 N	33.25 -1.20 0.00 N	46.08 -1.80 -1.27 N	32.85 -1.63 0.00 N	33.15 -1.48 0.00 N	36.16 -1.76 -2.21 N	117.44 -5.41 0.00 N	41.80 -2.60 0.00 N	46.27 -2.74 0.00 N	39.05 -2.51 0.00 N	39.39 -2.46 -0.71 N	39.52 -2.29 0.00 N	36.60 -1.59 0.00 N	33.64 -1.31 0.00 N
INDIAN POINT_GT_1 24139	36.30 2.88 0.00 N	32.41 2.34 0.00 N	31.01 2.10 0.00 N	31.96 1.99 0.00 N	32.74 2.08 0.00 N	28.27 1.96 0.00 N	22.65 1.50 0.00 N	25.37 1.70 0.00 N	30.17 2.09 0.00 N	33.00 2.28 0.00 N	37.90 2.64 0.00 N	37.13 2.68 0.00 N	50.25 3.64 0.00 N	37.37 2.89 0.00 N	37.57 2.95 0.00 N	38.74 3.03 0.00 N	132.89 10.04 0.00 N	48.03 3.63 0.00 N	52.74 3.72 0.00 N	44.66 3.10 0.00 N	44.35 3.21 0.00 N	45.15 3.34 0.00 N	41.28 3.09 0.00 N	37.91 2.96 0.00 N
INDIAN POINT_GT_2 23659	36.30 2.88 0.00 N	32.41 2.34 0.00 N	31.01 2.10 0.00 N	31.96 1.99 0.00 N	32.74 2.08 0.00 N	28.27 1.96 0.00 N	22.65 1.50 0.00 N	25.37 1.70 0.00 N	30.17 2.09 0.00 N	33.00 2.28 0.00 N	37.90 2.64 0.00 N	37.13 2.68 0.00 N	50.25 3.64 0.00 N	37.37 2.89 0.00 N	37.57 2.95 0.00 N	38.74 3.03 0.00 N	132.89 10.04 0.00 N	48.03 3.63 0.00 N	52.74 3.72 0.00 N	44.66 3.10 0.00 N	44.35 3.21 0.00 N	45.15 3.34 0.00 N	41.28 3.09 0.00 N	37.91 2.96 0.00 N
INDIAN POINT_GT_3 24019	36.30 2.88 0.00 N	32.41 2.34 0.00 N	31.01 2.10 0.00 N	31.96 1.99 0.00 N	32.74 2.08 0.00 N	28.27 1.96 0.00 N	22.65 1.50 0.00 N	25.37 1.70 0.00 N	30.17 2.09 0.00 N	33.00 2.28 0.00 N	37.90 2.64 0.00 N	37.13 2.68 0.00 N	50.25 3.64 0.00 N	37.37 2.89 0.00 N	37.57 2.95 0.00 N	38.74 3.03 0.00 N	132.89 10.04 0.00 N	48.03 3.63 0.00 N	52.74 3.72 0.00 N	44.66 3.10 0.00 N	44.35 3.21 0.00 N	45.15 3.34 0.00 N	41.28 3.09 0.00 N	37.91 2.96 0.00 N
INDIAN POINT____2 23530	36.23 2.81 0.00 N	32.34 2.27 0.00 N	30.94 2.04 0.00 N	31.88 1.91 0.00 N	32.67 2.01 0.00 N	28.21 1.90 0.00 N	22.61 1.45 0.00 N	25.33 1.66 0.00 N	30.10 2.03 0.00 N	32.94 2.22 0.00 N	37.82 2.56 0.00 N	37.05 2.60 0.00 N	50.13 3.53 0.00 N	37.29 2.81 0.00 N	37.50 2.87 0.00 N	38.65 2.95 0.00 N	132.65 9.80 0.00 N	47.94 3.53 0.00 N	52.62 3.60 0.00 N	44.56 3.00 0.00 N	44.24 3.10 0.00 N	45.04 3.24 0.00 N	41.20 3.01 0.00 N	37.84 2.88 0.00 N
INDIAN POINT____3 23531	36.16 2.74 0.00 N	32.29 2.22 0.00 N	30.90 2.00 0.00 N	31.85 1.88 0.00 N	32.62 1.96 0.00 N	28.18 1.87 0.00 N	22.57 1.42 0.00 N	25.28 1.61 0.00 N	30.05 1.97 0.00 N	32.87 2.16 0.00 N	37.75 2.50 0.00 N	36.99 2.54 0.00 N	50.05 3.44 0.00 N	37.22 2.75 0.00 N	37.43 2.80 0.00 N	38.58 2.87 0.00 N	132.37 9.52 0.00 N	47.85 3.45 0.00 N	52.54 3.52 0.00 N	44.48 2.92 0.00 N	44.17 3.03 0.00 N	44.97 3.16 0.00 N	41.13 2.93 0.00 N	37.77 2.82 0.00 N
IP CORINTH____1 23988	35.60 2.18 0.00 N	31.90 1.83 0.00 N	30.54 1.63 0.00 N	31.50 1.53 0.00 N	32.27 1.61 0.00 N	27.85 1.54 0.00 N	22.37 1.21 0.00 N	25.14 1.46 0.00 N	30.01 1.94 0.00 N	33.05 2.33 0.00 N	37.82 2.57 0.00 N	37.03 2.58 0.00 N	50.14 3.54 0.00 N	37.17 2.69 0.00 N	36.97 2.34 0.00 N	38.14 2.43 0.00 N	130.61 7.76 0.00 N	47.43 3.03 0.00 N	52.82 3.80 0.00 N	45.01 3.45 0.00 N	44.75 3.61 0.00 N	45.43 3.62 0.00 N	41.26 3.06 0.00 N	37.55 2.60 0.00 N

IP__TICONDEROGA 23804	36.63 3.21 0.00 N	32.93 2.86 0.00 N	31.58 2.67 0.00 N	32.53 2.55 0.00 N	33.37 2.71 0.00 N	28.86 2.55 0.00 N	23.12 1.97 0.00 N	25.92 2.25 0.00 N	30.90 2.82 0.00 N	33.93 3.22 0.00 N	39.08 3.82 0.00 N	38.46 4.01 0.00 N	52.42 5.81 0.00 N	39.08 4.60 0.00 N	38.74 4.11 0.00 N	39.94 4.23 0.00 N	136.32 13.47 0.00 N	49.56 5.16 0.00 N	55.01 6.00 0.00 N	46.43 4.87 0.00 N	45.87 4.73 0.00 N	46.33 4.52 0.00 N	42.20 4.00 0.00 N	38.58 3.64 0.00 N
JARVIS____ 23743	33.55 0.13 0.00 N	30.19 0.12 0.00 N	29.03 0.11 0.00 N	30.10 0.13 0.00 N	30.81 0.15 0.00 N	26.43 0.12 0.00 N	21.26 0.09 0.00 N	23.77 0.10 0.00 N	28.22 0.14 0.00 N	30.89 0.17 0.00 N	35.47 0.21 0.00 N	34.69 0.24 0.00 N	46.90 0.29 0.00 N	34.71 0.23 0.00 N	34.87 0.24 0.00 N	35.94 0.23 0.00 N	123.59 0.74 0.00 N	44.67 0.27 0.00 N	49.36 0.34 0.00 N	41.82 0.26 0.00 N	41.42 0.28 0.00 N	42.08 0.27 0.00 N	38.43 0.23 0.00 N	35.16 0.21 0.00 N
JENNISON____1 23625	35.30 1.88 0.00 N	31.80 1.74 0.00 N	30.53 1.62 0.00 N	31.65 1.68 0.00 N	32.40 1.74 0.00 N	27.76 1.45 0.00 N	22.38 1.23 0.00 N	25.10 1.43 0.00 N	30.00 1.92 0.00 N	32.97 2.26 0.00 N	37.97 2.72 0.00 N	37.19 2.74 0.00 N	50.49 3.74 -0.14 N	37.04 2.56 0.00 N	37.24 2.61 0.00 N	38.58 2.62 -0.25 N	131.97 9.12 0.00 N	47.37 2.97 0.00 N	52.46 3.45 0.00 N	44.61 3.05 0.00 N	44.35 3.13 -0.08 N	44.87 3.06 0.00 N	40.77 2.57 0.00 N	37.06 2.11 0.00 N
JENNISON____2 23626	35.24 1.82 0.00 N	31.76 1.70 0.00 N	30.49 1.58 0.00 N	31.61 1.64 0.00 N	32.37 1.71 0.00 N	27.72 1.41 0.00 N	22.35 1.19 0.00 N	25.07 1.40 0.00 N	29.95 1.87 0.00 N	32.91 2.20 0.00 N	37.91 2.65 0.00 N	37.12 2.67 0.00 N	50.39 3.64 -0.14 N	36.97 2.49 0.00 N	37.17 2.54 0.00 N	38.51 2.55 -0.25 N	131.73 8.88 0.00 N	47.28 2.88 0.00 N	52.36 3.34 0.00 N	44.53 2.97 0.00 N	44.26 3.04 -0.08 N	44.79 2.98 0.00 N	40.69 2.49 0.00 N	37.01 2.05 0.00 N
KEDC PORT_JEFF_GT2 24210	37.00 3.57 0.00 N	32.94 2.88 0.00 N	31.44 2.53 0.00 N	32.38 2.41 0.00 N	33.11 2.46 0.00 N	28.62 2.31 0.00 N	22.83 1.68 0.00 N	25.57 1.90 0.00 N	30.65 2.58 0.00 N	33.52 2.39 -0.41 N	43.41 3.33 -4.83 N	92.83 3.45 -54.93 N	122.36 4.57 -71.18 N	125.86 3.55 -87.84 N	131.01 3.50 -92.88 N	178.85 3.57 -139.57 N	250.02 11.83 -115.33 N	116.73 4.28 -68.04 N	118.23 4.56 -64.65 N	122.69 3.96 -77.18 N	91.40 4.12 -46.14 N	92.22 4.23 -46.18 N	56.62 3.91 -14.51 N	105.29 3.85 -66.49 N
KEDC PORT_JEFF_GT3 24211	37.00 3.57 0.00 N	32.94 2.88 0.00 N	31.44 2.53 0.00 N	32.38 2.41 0.00 N	33.11 2.46 0.00 N	28.62 2.31 0.00 N	22.83 1.68 0.00 N	25.57 1.90 0.00 N	30.65 2.58 0.00 N	33.52 2.39 -0.41 N	43.41 3.33 -4.83 N	92.83 3.45 -54.93 N	122.36 4.57 -71.18 N	125.86 3.55 -87.84 N	131.01 3.50 -92.88 N	178.85 3.57 -139.57 N	250.02 11.83 -115.33 N	116.73 4.28 -68.04 N	118.23 4.56 -64.65 N	122.69 3.96 -77.18 N	91.40 4.12 -46.14 N	92.22 4.23 -46.18 N	56.62 3.91 -14.51 N	105.29 3.85 -66.49 N
KEDC_GLWD_GT4 24219	37.02 3.60 0.00 N	33.01 2.94 0.00 N	31.57 2.66 0.00 N	32.54 2.57 0.00 N	33.31 2.66 0.00 N	28.78 2.47 0.00 N	23.03 1.88 0.00 N	25.78 2.11 0.00 N	30.72 2.64 0.00 N	33.74 2.62 -0.41 N	43.36 3.28 -4.83 N	92.67 3.28 -54.93 N	122.21 4.42 -71.18 N	125.76 3.44 -87.84 N	131.02 3.51 -92.88 N	178.89 3.61 -139.57 N	250.23 12.05 -115.33 N	116.81 4.36 -68.04 N	118.22 4.56 -64.65 N	122.54 3.81 -77.18 N	91.20 3.93 -46.14 N	92.06 4.07 -46.18 N	63.72 3.76 -21.76 N	127.56 3.60 -89.00 N
KEDC_GLWD_GT5 24220	37.02 3.60 0.00 N	33.01 2.94 0.00 N	31.57 2.66 0.00 N	32.54 2.57 0.00 N	33.31 2.66 0.00 N	28.78 2.47 0.00 N	23.03 1.88 0.00 N	25.78 2.11 0.00 N	30.72 2.64 0.00 N	33.74 2.62 -0.41 N	43.36 3.28 -4.83 N	92.67 3.28 -54.93 N	122.21 4.42 -71.18 N	125.76 3.44 -87.84 N	131.02 3.51 -92.88 N	178.89 3.61 -139.57 N	250.23 12.05 -115.33 N	116.81 4.36 -68.04 N	118.22 4.56 -64.65 N	122.54 3.81 -77.18 N	91.20 3.93 -46.14 N	92.06 4.07 -46.18 N	63.72 3.76 -21.76 N	127.56 3.60 -89.00 N
KENSICO____ 23655	36.43 3.01 0.00 N	32.53 2.47 0.00 N	31.14 2.24 0.00 N	32.10 2.13 0.00 N	32.88 2.22 0.00 N	28.39 2.08 0.00 N	22.75 1.59 0.00 N	25.47 1.80 0.00 N	30.30 2.22 0.00 N	33.13 2.41 0.00 N	38.06 2.80 0.00 N	37.26 2.81 0.00 N	50.41 3.80 0.00 N	37.47 2.99 0.00 N	37.68 3.05 0.00 N	38.83 3.12 0.00 N	133.20 10.35 0.00 N	48.16 3.76 0.00 N	52.91 3.89 0.00 N	44.82 3.25 0.00 N	44.51 3.37 0.00 N	45.31 3.50 0.00 N	41.45 3.26 0.00 N	38.06 3.11 0.00 N
KIAC_JFK_GT1 23816	36.78 3.36 0.00 N	32.81 2.75 0.00 N	31.40 2.49 0.00 N	32.34 2.36 0.00 N	33.10 2.44 0.00 N	28.59 2.28 0.00 N	23.01 1.86 0.00 N	25.76 2.09 0.00 N	30.48 2.41 0.00 N	33.33 2.61 0.00 N	38.18 2.93 0.00 N	37.35 2.90 0.00 N	50.43 3.82 0.00 N	37.48 3.00 0.00 N	37.69 3.06 0.00 N	38.85 3.14 0.00 N	133.17 10.32 0.00 N	48.17 3.77 0.00 N	52.92 3.90 0.00 N	44.82 3.26 0.00 N	44.53 3.40 0.00 N	45.41 3.61 0.00 N	41.66 3.47 0.00 N	38.26 3.31 0.00 N
KIAC_JFK_GT2 23817	36.78 3.36 0.00 N	32.81 2.75 0.00 N	31.40 2.49 0.00 N	32.34 2.36 0.00 N	33.10 2.44 0.00 N	28.59 2.28 0.00 N	23.01 1.86 0.00 N	25.76 2.09 0.00 N	30.48 2.41 0.00 N	33.33 2.61 0.00 N	38.18 2.93 0.00 N	37.35 2.90 0.00 N	50.43 3.82 0.00 N	37.48 3.00 0.00 N	37.69 3.06 0.00 N	38.85 3.14 0.00 N	133.17 10.32 0.00 N	48.17 3.77 0.00 N	52.92 3.90 0.00 N	44.82 3.26 0.00 N	44.53 3.40 0.00 N	45.41 3.61 0.00 N	41.66 3.47 0.00 N	38.26 3.31 0.00 N
KINTIGH____ 23543	31.69 -1.73 0.00 N	29.29 -0.77 0.00 N	28.31 -0.60 0.00 N	29.26 -0.71 0.00 N	29.83 -0.83 0.00 N	25.64 -0.67 0.00 N	20.72 -0.43 0.00 N	23.10 -0.58 0.00 N	27.40 -0.68 0.00 N	29.57 -1.15 0.00 N	33.45 -1.80 0.00 N	32.55 -1.90 0.00 N	43.36 -2.63 0.61 N	32.39 -2.09 0.00 N	32.65 -1.98 0.00 N	32.39 -2.25 1.07 N	115.52 -7.33 0.00 N	41.30 -3.10 0.00 N	45.68 -3.34 0.00 N	38.56 -3.00 0.00 N	37.85 -2.95 0.34 N	38.96 -2.84 0.00 N	35.95 -2.25 0.00 N	32.99 -1.96 0.00 N
LEDERLE____ 23769	36.87 3.45 0.00 N	32.88 2.81 0.00 N	31.43 2.53 0.00 N	32.38 2.40 0.00 N	33.16 2.51 0.00 N	28.65 2.34 0.00 N	22.96 1.81 0.00 N	25.73 2.06 0.00 N	30.61 2.53 0.00 N	33.51 2.80 0.00 N	38.52 3.27 0.00 N	37.78 3.33 0.00 N	51.19 4.58 0.00 N	38.10 3.62 0.00 N	38.35 3.72 0.00 N	39.55 3.83 0.00 N	135.78 12.94 0.00 N	49.03 4.63 0.00 N	53.79 4.78 0.00 N	45.52 3.96 0.00 N	45.17 4.03 0.00 N	45.96 4.15 0.00 N	42.00 3.80 0.00 N	38.53 3.58 0.00 N
LINDEN COGEN____ 23786	36.49 3.07 0.00 N	32.59 2.53 0.00 N	31.22 2.31 0.00 N	32.16 2.19 0.00 N	32.96 2.31 0.00 N	28.49 2.18 0.00 N	22.83 1.67 0.00 N	25.59 1.92 0.00 N	30.48 2.40 0.00 N	33.33 2.62 0.00 N	38.19 2.94 0.00 N	37.32 2.87 0.00 N	50.31 3.71 0.00 N	37.32 2.85 0.00 N	37.54 2.92 0.00 N	38.68 2.97 0.00 N	132.65 9.80 0.00 N	47.99 3.59 0.00 N	52.72 3.70 0.00 N	44.70 3.13 0.00 N	44.46 3.32 0.00 N	45.28 3.48 0.00 N	41.47 3.27 0.00 N	38.07 3.12 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
LIPA_MISC_IPP 23656	36.84 3.42 0.00 N	32.77 2.70 0.00 N	31.26 2.36 0.00 N	32.20 2.23 0.00 N	32.92 2.26 0.00 N	28.45 2.14 0.00 N	22.69 1.53 0.00 N	25.38 1.71 0.00 N	30.47 2.39 0.00 N	33.56 2.43 -0.41 N	43.28 3.20 -4.83 N	92.81 3.43 -54.93 N	122.56 4.77 -71.18 N	126.02 3.70 -87.84 N	131.21 3.70 -92.88 N	179.07 3.80 -139.57 N	250.85 12.67 -115.33 N	116.93 4.48 -68.04 N	118.34 4.67 -64.65 N	122.80 4.06 -77.18 N	91.52 4.24 -46.14 N	92.32 4.33 -46.18 N	56.55 3.92 -14.43 N	104.91 3.70 -66.25 N	
LISF___SOLAR 323691	36.86 3.44 0.00 N	32.79 2.72 0.00 N	31.28 2.37 0.00 N	32.21 2.24 0.00 N	32.93 2.27 0.00 N	28.46 2.15 0.00 N	22.70 1.54 0.00 N	25.39 1.72 0.00 N	30.48 2.40 0.00 N	33.59 2.46 -0.41 N	43.30 3.22 -4.83 N	92.84 3.45 -54.93 N	122.61 4.82 -71.18 N	126.05 3.74 -87.84 N	131.24 3.73 -92.88 N	179.11 3.83 -139.57 N	251.07 12.89 -115.33 N	117.00 4.56 -68.04 N	118.42 4.74 -64.65 N	122.86 4.13 -77.18 N	91.59 4.31 -46.14 N	92.40 4.41 -46.18 N	56.63 3.97 -14.46 N	105.02 3.74 -66.33 N	
LITTLE FALLS___HYD 24013	34.61 1.19 0.00 N	31.03 0.97 0.00 N	29.74 0.83 0.00 N	30.75 0.78 0.00 N	31.49 0.83 0.00 N	27.01 0.70 0.00 N	21.80 0.65 0.00 N	24.39 0.72 0.00 N	29.07 0.99 0.00 N	32.00 1.28 0.00 N	36.95 1.69 0.00 N	36.26 1.81 0.00 N	48.95 2.35 0.00 N	36.25 1.77 0.00 N	36.50 1.88 0.00 N	37.43 1.72 0.00 N	128.20 5.35 0.00 N	46.27 1.87 0.00 N	51.28 2.27 0.00 N	43.55 1.99 0.00 N	43.28 2.14 0.00 N	43.86 2.06 0.00 N	39.84 1.64 0.00 N	36.42 1.47 0.00 N	
LI_NEWBRDGE___DRP 323616	36.87 3.45 0.00 N	32.85 2.79 0.00 N	31.42 2.50 0.00 N	32.38 2.41 0.00 N	33.13 2.48 0.00 N	28.65 2.34 0.00 N	22.89 1.74 0.00 N	25.60 1.93 0.00 N	30.55 2.47 0.00 N	33.64 2.51 -0.41 N	43.35 3.26 -4.83 N	92.65 3.27 -54.93 N	122.16 4.37 -71.18 N	125.72 3.41 -87.84 N	130.95 3.44 -92.88 N	178.79 3.51 -139.57 N	249.91 11.73 -115.33 N	116.69 4.24 -68.04 N	118.10 4.43 -64.65 N	122.49 3.75 -77.18 N	91.16 3.89 -46.14 N	92.02 4.03 -46.18 N	54.89 3.79 -12.91 N	100.16 3.69 -61.52 N	
LONG_LAKE_PHOENIX 24014	33.01 -0.41 0.00 N	29.75 -0.31 0.00 N	28.58 -0.33 0.00 N	29.61 -0.37 0.00 N	30.28 -0.38 0.00 N	26.00 -0.31 0.00 N	20.94 -0.21 0.00 N	23.44 -0.22 0.00 N	27.88 -0.20 0.00 N	30.53 -0.19 0.00 N	35.09 -0.16 0.00 N	34.35 -0.10 0.00 N	46.51 -0.09 0.00 N	34.36 -0.12 0.00 N	34.55 -0.08 0.00 N	35.58 -0.13 0.00 N	122.50 -0.35 0.00 N	44.14 -0.26 0.00 N	48.77 -0.25 0.00 N	41.33 -0.23 0.00 N	40.91 -0.23 0.00 N	41.61 -0.20 0.00 N	37.93 -0.26 0.00 N	34.60 -0.35 0.00 N	
LOVETT___3 23632	35.84 2.43 0.00 N	31.98 1.91 0.00 N	30.59 1.68 0.00 N	31.51 1.54 0.00 N	32.30 1.64 0.00 N	27.91 1.60 0.00 N	22.36 1.21 0.00 N	25.05 1.38 0.00 N	29.76 1.68 0.00 N	32.54 1.83 0.00 N	37.36 2.10 0.00 N	36.58 2.13 0.00 N	49.47 2.87 0.00 N	36.81 2.33 0.00 N	37.01 2.39 0.00 N	38.16 2.45 0.00 N	130.96 8.11 0.00 N	47.33 2.93 0.00 N	51.93 2.91 0.00 N	43.98 2.42 0.00 N	43.67 2.53 0.00 N	44.47 2.66 0.00 N	40.70 2.50 0.00 N	37.41 2.46 0.00 N	
LOVETT___4 23642	36.32 2.90 0.00 N	32.40 2.33 0.00 N	31.00 2.09 0.00 N	31.93 1.95 0.00 N	32.71 2.05 0.00 N	28.26 1.95 0.00 N	22.65 1.50 0.00 N	25.37 1.70 0.00 N	30.16 2.08 0.00 N	33.00 2.28 0.00 N	37.90 2.64 0.00 N	37.13 2.68 0.00 N	50.26 3.66 0.00 N	37.40 2.92 0.00 N	37.62 3.00 0.00 N	38.79 3.08 0.00 N	133.11 10.26 0.00 N	48.09 3.69 0.00 N	52.77 3.75 0.00 N	44.69 3.12 0.00 N	44.35 3.21 0.00 N	45.15 3.35 0.00 N	41.29 3.09 0.00 N	37.92 2.97 0.00 N	
LOVETT___5 23593	36.32 2.90 0.00 N	32.40 2.33 0.00 N	31.00 2.09 0.00 N	31.93 1.95 0.00 N	32.71 2.05 0.00 N	28.26 1.95 0.00 N	22.65 1.50 0.00 N	25.37 1.70 0.00 N	30.16 2.08 0.00 N	33.00 2.28 0.00 N	37.90 2.64 0.00 N	37.13 2.68 0.00 N	50.26 3.66 0.00 N	37.40 2.92 0.00 N	37.62 3.00 0.00 N	38.79 3.08 0.00 N	133.11 10.26 0.00 N	48.09 3.69 0.00 N	52.77 3.75 0.00 N	44.69 3.12 0.00 N	44.35 3.21 0.00 N	45.15 3.35 0.00 N	41.29 3.09 0.00 N	37.92 2.97 0.00 N	
LOWER RAQUET___HYD 24057	33.40 -0.02 0.00 N	29.56 -0.50 0.00 N	28.45 -0.46 0.00 N	29.73 -0.24 0.00 N	30.12 -0.54 0.00 N	25.76 -0.55 0.00 N	21.06 -0.10 0.00 N	23.69 0.02 0.00 N	27.75 -0.33 0.00 N	30.11 -0.61 0.00 N	34.48 -0.78 0.00 N	33.26 -1.19 0.00 N	44.61 -1.99 0.00 N	32.67 -1.81 0.00 N	32.63 -2.00 0.00 N	33.99 -1.72 0.00 N	116.60 -6.25 0.00 N	42.46 -1.94 0.00 N	47.15 -1.86 0.00 N	40.65 -0.91 0.00 N	40.24 -0.89 0.00 N	41.11 -0.70 0.00 N	37.57 -0.62 0.00 N	34.25 -0.70 0.00 N	
LOWER___HUDSON 24059	35.13 1.70 0.00 N	31.58 1.51 0.00 N	30.30 1.39 0.00 N	31.32 1.35 0.00 N	32.10 1.43 0.00 N	27.67 1.36 0.00 N	22.22 1.07 0.00 N	24.86 1.19 0.00 N	29.45 1.38 0.00 N	32.30 1.58 0.00 N	37.15 1.90 0.00 N	36.50 2.05 0.00 N	49.54 2.94 0.00 N	36.84 2.37 0.00 N	36.85 2.22 0.00 N	38.01 2.30 0.00 N	130.24 7.39 0.00 N	47.20 2.80 0.00 N	52.12 3.10 0.00 N	44.12 2.56 0.00 N	43.64 2.51 0.00 N	44.25 2.44 0.00 N	40.33 2.14 0.00 N	36.93 1.98 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	34.01 0.59 0.00 N	30.28 0.21 0.00 N	29.08 0.17 0.00 N	30.28 0.31 0.00 N	30.77 0.11 0.00 N	26.35 0.04 0.00 N	21.40 0.24 0.00 N	24.06 0.39 0.00 N	28.44 0.36 0.00 N	31.09 0.37 0.00 N	35.71 0.46 0.00 N	34.67 0.22 0.00 N	46.63 0.03 0.00 N	34.08 -0.40 0.00 N	34.04 -0.58 0.00 N	35.26 -0.45 0.00 N	120.97 -1.87 0.00 N	43.89 -0.51 0.00 N	49.03 0.01 0.00 N	42.02 0.46 0.00 N	41.65 0.51 0.00 N	42.52 0.71 0.00 N	38.74 0.54 0.00 N	35.21 0.26 0.00 N	
LYONS_FALL_HYD 23570	34.17 0.75 0.00 N	30.62 0.56 0.00 N	29.39 0.48 0.00 N	30.50 0.53 0.00 N	31.14 0.48 0.00 N	26.71 0.40 0.00 N	21.56 0.41 0.00 N	24.21 0.54 0.00 N	28.80 0.71 0.00 N	31.60 0.89 0.00 N	36.40 1.14 0.00 N	35.57 1.12 0.00 N	48.06 1.46 0.00 N	35.29 0.81 0.00 N	35.36 0.73 0.00 N	36.47 0.76 0.00 N	125.44 2.59 0.00 N	45.33 0.93 0.00 N	50.43 1.41 0.00 N	42.83 1.27 0.00 N	42.43 1.29 0.00 N	43.16 1.36 0.00 N	39.28 1.08 0.00 N	35.72 0.77 0.00 N	
MADISON___COUNTY_LFGE 323628	34.12 0.70 0.00 N	30.69 0.62 0.00 N	29.46 0.55 0.00 N	30.53 0.56 0.00 N	31.23 0.57 0.00 N	26.79 0.48 0.00 N	21.59 0.43 0.00 N	24.21 0.53 0.00 N	28.82 0.74 0.00 N	31.61 0.89 0.00 N	36.39 1.14 0.00 N	35.65 1.19 0.00 N	48.27 1.67 0.00 N	35.62 1.14 0.00 N	35.81 1.19 0.00 N	36.91 1.19 0.00 N	127.03 4.18 0.00 N	45.77 1.37 0.00 N	50.60 1.59 0.00 N	42.93 1.37 0.00 N	42.50 1.36 0.00 N	43.13 1.32 0.00 N	39.29 1.09 0.00 N	35.79 0.84 0.00 N	
MAPLE RIDGE_WT_1	32.85	29.48	28.50	29.77	30.51	26.09	21.01	23.55	27.88	30.55	35.07	34.19	46.19	34.05	34.11	35.18	121.36	43.95	48.64	41.34	40.88	41.56	37.97	34.73	

323574	-0.57 0.00 N	-0.59 0.00 N	-0.40 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.22 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.19 0.00 N	-0.26 0.00 N	-0.41 0.00 N	-0.43 0.00 N	-0.51 0.00 N	-0.53 0.00 N	-1.49 0.00 N	-0.45 0.00 N	-0.38 0.00 N	-0.23 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.23 0.00 N	-0.22 0.00 N
MAPLE_RIDGE_WT_2 323611	32.85 -0.57 0.00 N	29.48 -0.59 0.00 N	28.50 -0.40 0.00 N	29.77 -0.20 0.00 N	30.51 -0.16 0.00 N	26.09 -0.22 0.00 N	21.01 -0.15 0.00 N	23.55 -0.13 0.00 N	27.88 -0.20 0.00 N	30.55 -0.16 0.00 N	35.07 -0.19 0.00 N	34.19 -0.26 0.00 N	46.19 -0.41 0.00 N	34.05 -0.43 0.00 N	34.11 -0.51 0.00 N	35.18 -0.53 0.00 N	121.36 -1.49 0.00 N	43.95 -0.45 0.00 N	48.64 -0.38 0.00 N	41.34 -0.23 0.00 N	40.88 -0.25 0.00 N	41.56 -0.25 0.00 N	37.97 -0.23 0.00 N	34.73 -0.22 0.00 N
MG INDUSTRY___DRP 24185	34.33 0.91 0.00 N	30.85 0.79 0.00 N	29.64 0.73 0.00 N	30.70 0.73 0.00 N	31.43 0.77 0.00 N	27.02 0.71 0.00 N	21.68 0.52 0.00 N	24.20 0.53 0.00 N	28.63 0.55 0.00 N	31.30 0.59 0.00 N	35.98 0.72 0.00 N	35.28 0.83 0.00 N	47.78 1.18 0.00 N	35.48 1.00 0.00 N	35.61 0.98 0.00 N	36.70 1.00 0.00 N	125.92 3.07 0.00 N	45.55 1.15 0.00 N	50.18 1.16 0.00 N	42.52 0.96 0.00 N	42.12 0.98 0.00 N	42.82 1.01 0.00 N	39.13 0.93 0.00 N	35.92 0.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.01 0.59 0.00 N	30.28 0.21 0.00 N	29.08 0.17 0.00 N	30.28 0.31 0.00 N	30.77 0.11 0.00 N	26.35 0.04 0.00 N	21.40 0.24 0.00 N	24.06 0.39 0.00 N	28.44 0.36 0.00 N	31.09 0.37 0.00 N	35.71 0.46 0.00 N	34.67 0.22 0.00 N	46.63 0.03 0.00 N	34.08 -0.40 0.00 N	34.04 -0.58 0.00 N	35.26 -0.45 0.00 N	120.97 -1.87 0.00 N	43.89 -0.51 0.00 N	49.03 0.01 0.00 N	42.02 0.46 0.00 N	41.65 0.51 0.00 N	42.52 0.71 0.00 N	38.74 0.54 0.00 N	35.21 0.26 0.00 N
MID___RAQUETTE_HYD 23851	33.40 -0.02 0.00 N	29.56 -0.50 0.00 N	28.45 -0.46 0.00 N	29.73 -0.24 0.00 N	30.12 -0.54 0.00 N	25.76 -0.55 0.00 N	21.06 -0.10 0.00 N	23.69 0.02 0.00 N	27.75 -0.33 0.00 N	30.11 -0.61 0.00 N	34.48 -0.78 0.00 N	33.26 -1.19 0.00 N	44.61 -1.99 0.00 N	32.67 -1.81 0.00 N	32.63 -2.00 0.00 N	33.99 -1.72 0.00 N	116.60 -6.25 0.00 N	42.46 -1.94 0.00 N	47.15 -1.86 0.00 N	40.65 -0.91 0.00 N	40.24 -0.89 0.00 N	41.11 -0.70 0.00 N	37.57 -0.62 0.00 N	34.25 -0.70 0.00 N
MILLIKEN___1 23584	33.73 0.31 0.00 N	30.41 0.34 0.00 N	29.20 0.29 0.00 N	30.24 0.27 0.00 N	30.94 0.28 0.00 N	26.53 0.22 0.00 N	21.40 0.25 0.00 N	24.00 0.33 0.00 N	28.62 0.54 0.00 N	31.36 0.65 0.00 N	36.07 0.81 0.00 N	35.22 0.77 0.00 N	47.24 0.53 -0.10 N	34.78 0.30 0.00 N	35.10 0.47 0.00 N	36.46 0.57 -0.18 N	124.30 1.45 0.00 N	44.78 0.37 0.00 N	49.62 0.60 0.00 N	42.34 0.78 0.00 N	42.09 0.89 -0.06 N	42.70 0.89 0.00 N	38.87 0.68 0.00 N	35.38 0.44 0.00 N
MILLIKEN___2 23585	33.73 0.31 0.00 N	30.41 0.34 0.00 N	29.20 0.29 0.00 N	30.24 0.27 0.00 N	30.94 0.28 0.00 N	26.53 0.22 0.00 N	21.40 0.25 0.00 N	24.00 0.33 0.00 N	28.62 0.54 0.00 N	31.36 0.65 0.00 N	36.07 0.81 0.00 N	35.22 0.77 0.00 N	47.24 0.53 -0.10 N	34.78 0.30 0.00 N	35.10 0.47 0.00 N	36.46 0.57 -0.18 N	124.30 1.45 0.00 N	44.78 0.37 0.00 N	49.62 0.60 0.00 N	42.34 0.78 0.00 N	42.09 0.89 -0.06 N	42.70 0.89 0.00 N	38.87 0.68 0.00 N	35.38 0.44 0.00 N
MILLIKEN___DIESEL 23629	33.73 0.31 0.00 N	30.41 0.34 0.00 N	29.20 0.29 0.00 N	30.24 0.27 0.00 N	30.94 0.28 0.00 N	26.53 0.22 0.00 N	21.40 0.25 0.00 N	24.00 0.33 0.00 N	28.62 0.54 0.00 N	31.36 0.65 0.00 N	36.07 0.81 0.00 N	35.22 0.77 0.00 N	47.24 0.53 -0.10 N	34.78 0.30 0.00 N	35.10 0.47 0.00 N	36.46 0.57 -0.18 N	124.30 1.45 0.00 N	44.78 0.37 0.00 N	49.62 0.60 0.00 N	42.34 0.78 0.00 N	42.09 0.89 -0.06 N	42.70 0.89 0.00 N	38.87 0.68 0.00 N	35.38 0.44 0.00 N
MILLSEAT___LFGE 323607	32.86 -0.56 0.00 N	30.23 0.16 0.00 N	29.06 0.15 0.00 N	30.06 0.09 0.00 N	30.65 -0.01 0.00 N	26.22 -0.09 0.00 N	21.20 0.04 0.00 N	23.63 -0.04 0.00 N	28.10 0.02 0.00 N	30.27 -0.45 0.00 N	34.49 -0.77 0.00 N	33.68 -0.77 0.00 N	46.31 -1.09 -0.79 N	33.43 -1.05 0.00 N	33.74 -0.88 0.00 N	35.94 -1.14 -1.37 N	119.54 -3.31 0.00 N	42.63 -1.77 0.00 N	47.20 -1.82 0.00 N	39.82 -1.75 0.00 N	39.84 -1.74 -0.44 N	40.26 -1.54 0.00 N	37.24 -0.96 0.00 N	34.13 -0.82 0.00 N
MODEL_CITY_ENERGY 24167	32.13 -1.29 0.00 N	29.67 -0.40 0.00 N	28.55 -0.36 0.00 N	29.56 -0.41 0.00 N	30.13 -0.53 0.00 N	25.74 -0.57 0.00 N	20.83 -0.33 0.00 N	23.14 -0.53 0.00 N	27.44 -0.64 0.00 N	29.34 -1.38 0.00 N	33.30 -1.96 0.00 N	32.44 -2.01 0.00 N	44.77 -2.81 -0.98 N	32.13 -2.34 0.00 N	32.44 -2.19 0.00 N	34.88 -2.52 -1.70 N	114.82 -8.03 0.00 N	40.89 -3.51 0.00 N	45.30 -3.72 0.00 N	38.21 -3.35 0.00 N	38.39 -3.29 -0.55 N	38.72 -3.08 0.00 N	35.99 -2.20 0.00 N	33.15 -1.80 0.00 N
MODERN_LFGE___ 323580	32.13 -1.29 0.00 N	29.67 -0.40 0.00 N	28.55 -0.36 0.00 N	29.56 -0.41 0.00 N	30.13 -0.53 0.00 N	25.74 -0.57 0.00 N	20.83 -0.33 0.00 N	23.14 -0.53 0.00 N	27.44 -0.64 0.00 N	29.34 -1.38 0.00 N	33.30 -1.96 0.00 N	32.44 -2.01 0.00 N	44.77 -2.81 -0.98 N	32.13 -2.34 0.00 N	32.44 -2.19 0.00 N	34.88 -2.52 -1.70 N	114.82 -8.03 0.00 N	40.89 -3.51 0.00 N	45.30 -3.72 0.00 N	38.21 -3.35 0.00 N	38.39 -3.29 -0.55 N	38.72 -3.08 0.00 N	35.99 -2.20 0.00 N	33.15 -1.80 0.00 N
MOHAWK_PAPER___DRP 24187	34.73 1.31 0.00 N	31.22 1.15 0.00 N	29.97 1.07 0.00 N	31.01 1.03 0.00 N	31.75 1.09 0.00 N	27.34 1.04 0.00 N	21.96 0.81 0.00 N	24.54 0.87 0.00 N	29.04 0.96 0.00 N	31.83 1.11 0.00 N	36.63 1.38 0.00 N	35.97 1.52 0.00 N	48.80 2.19 0.00 N	36.26 1.78 0.00 N	36.34 1.71 0.00 N	37.49 1.77 0.00 N	128.58 5.73 0.00 N	46.56 2.16 0.00 N	51.34 2.32 0.00 N	43.48 1.92 0.00 N	43.03 1.89 0.00 N	43.67 1.87 0.00 N	39.83 1.63 0.00 N	36.49 1.54 0.00 N
MONGAUP___HYD 23641	36.68 3.26 0.00 N	32.81 2.75 0.00 N	31.44 2.54 0.00 N	32.47 2.50 0.00 N	33.24 2.58 0.00 N	28.60 2.29 0.00 N	22.93 1.78 0.00 N	25.70 2.03 0.00 N	30.64 2.56 0.00 N	33.63 2.91 0.00 N	38.69 3.44 0.00 N	37.76 3.31 0.00 N	51.30 4.69 0.00 N	38.11 3.63 0.00 N	38.37 3.74 0.00 N	39.80 4.09 0.00 N	136.42 13.57 0.00 N	49.22 4.82 0.00 N	54.09 5.07 0.00 N	45.75 4.18 0.00 N	45.30 4.16 0.00 N	46.03 4.22 0.00 N	41.93 3.73 0.00 N	38.39 3.43 0.00 N
MONTAUK___DIESEL 23721	41.55 8.12 0.00 N	36.54 6.47 0.00 N	34.60 5.70 0.00 N	35.44 5.46 0.00 N	36.11 5.45 0.00 N	31.05 4.74 0.00 N	24.75 3.60 0.00 N	27.89 4.22 0.00 N	34.02 5.94 0.00 N	38.33 7.20 -0.41 N	47.00 6.91 -4.83 N	97.60 8.22 -54.93 N	131.09 13.30 -71.18 N	132.44 10.13 -87.84 N	137.77 10.26 -92.88 N	185.89 10.61 -139.57 N	274.21 36.03 -115.33 N	125.01 12.56 -68.04 N	126.82 13.15 -64.65 N	129.58 10.84 -77.18 N	98.26 10.98 -46.14 N	98.98 10.99 -46.18 N	62.32 9.68 -14.45 N	109.54 8.29 -66.29 N

MUNSVILLE_WIND_PWR 323609	35.71 2.29 0.00 N	32.19 2.13 0.00 N	30.89 1.98 0.00 N	31.98 2.01 0.00 N	32.79 2.13 0.00 N	28.11 1.80 0.00 N	22.67 1.51 0.00 N	25.51 1.84 0.00 N	30.56 2.48 0.00 N	33.59 2.88 0.00 N	38.72 3.46 0.00 N	37.92 3.47 0.00 N	51.30 4.55 -0.14 N	37.43 2.95 0.00 N	37.55 2.93 0.00 N	38.86 2.91 -0.24 N	133.07 10.22 0.00 N	47.89 3.49 0.00 N	53.27 4.26 0.00 N	45.42 3.86 0.00 N	45.20 3.98 -0.08 N	45.74 3.94 0.00 N	41.44 3.24 0.00 N	37.58 2.63 0.00 N
N SALMON____HYD 24042	33.55 0.13 0.00 N	30.17 0.10 0.00 N	29.01 0.10 0.00 N	30.14 0.17 0.00 N	30.69 0.03 0.00 N	26.25 -0.06 0.00 N	21.22 0.07 0.00 N	23.83 0.16 0.00 N	28.16 0.08 0.00 N	30.72 0.01 0.00 N	35.09 -0.16 0.00 N	33.93 -0.52 0.00 N	45.68 -0.93 0.00 N	33.54 -0.94 0.00 N	33.49 -1.14 0.00 N	34.68 -1.03 0.00 N	119.95 -2.90 0.00 N	43.74 -0.66 0.00 N	48.57 -0.45 0.00 N	41.51 -0.05 0.00 N	41.01 -0.13 0.00 N	41.65 -0.15 0.00 N	38.10 -0.10 0.00 N	34.80 -0.15 0.00 N
N.E_GEN_SANDY PD 24062	35.95 1.95 2.73 N	31.72 1.66 0.00 N	30.45 1.54 0.00 N	31.44 1.47 0.00 N	32.22 1.56 0.00 N	27.80 1.49 0.00 N	22.28 1.12 0.00 N	24.90 1.23 0.00 N	29.52 1.44 0.00 N	32.30 1.58 0.00 N	37.13 1.88 0.00 N	36.43 1.98 0.00 N	49.44 2.84 0.00 N	36.81 2.33 0.00 N	36.82 2.20 0.00 N	37.96 2.25 0.00 N	129.99 7.14 0.00 N	47.08 2.68 0.00 N	51.95 2.93 0.00 N	43.97 2.41 0.00 N	43.54 2.40 0.00 N	44.18 2.37 0.00 N	40.35 2.16 0.00 N	37.06 2.11 0.00 N
NARROWS_GT1_1 24228	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_2 24229	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_3 24230	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_4 24231	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_5 24232	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_6 24233	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_7 24234	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT1_8 24235	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_1 24236	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_2 24237	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_3 24238	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 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_4 24239	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_5 24240	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_6 24241	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_7 24242	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NARROWS_GT2_8 24243	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.99 3.15 -24.39 N	59.27 4.14 -8.52 N	83.06 3.19 -45.39 N	69.34 3.27 -31.44 N	85.19 3.35 -46.14 N	200.89 10.93 -67.11 N	85.17 4.06 -36.70 N	85.05 4.19 -31.84 N	81.74 3.52 -36.66 N	388.60 3.69 -343.77 N	155.22 3.88 -109.53 N	577.18 3.66 -535.32 N	69.70 3.48 -31.28 N
NEG CAPITAL___MECHNVIL 23645	35.74 2.32 0.00 N	32.09 2.02 0.00 N	30.77 1.87 0.00 N	31.80 1.83 0.00 N	32.57 1.92 0.00 N	28.09 1.78 0.00 N	22.56 1.40 0.00 N	25.29 1.61 0.00 N	30.04 1.96 0.00 N	33.01 2.29 0.00 N	37.97 2.72 0.00 N	37.34 2.89 0.00 N	50.73 4.13 0.00 N	37.73 3.25 0.00 N	37.73 3.10 0.00 N	38.92 3.21 0.00 N	133.44 10.59 0.00 N	48.35 3.95 0.00 N	53.41 4.39 0.00 N	45.19 3.63 0.00 N	44.69 3.55 0.00 N	45.27 3.46 0.00 N	41.18 2.98 0.00 N	37.61 2.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.26 -1.16 0.00 N	29.37 -0.70 0.00 N	28.25 -0.66 0.00 N	29.21 -0.76 0.00 N	29.83 -0.83 0.00 N	25.60 -0.71 0.00 N	20.65 -0.50 0.00 N	23.12 -0.55 0.00 N	27.54 -0.53 0.00 N	30.03 -0.69 0.00 N	34.33 -0.92 0.00 N	33.56 -0.89 0.00 N	45.35 -1.16 0.10 N	33.54 -0.94 0.00 N	33.79 -0.83 0.00 N	34.57 -0.97 0.17 N	119.83 -3.02 0.00 N	43.02 -1.38 0.00 N	47.52 -1.50 0.00 N	40.13 -1.43 0.00 N	39.65 -1.44 0.05 N	40.42 -1.39 0.00 N	37.01 -1.19 0.00 N	33.77 -1.18 0.00 N
NEG CENTRAL___DRP 24199	33.48 0.06 0.00 N	30.27 0.20 0.00 N	29.06 0.16 0.00 N	30.12 0.14 0.00 N	30.82 0.16 0.00 N	26.41 0.10 0.00 N	21.32 0.16 0.00 N	23.91 0.24 0.00 N	28.49 0.41 0.00 N	31.20 0.48 0.00 N	35.84 0.59 0.00 N	35.11 0.66 0.00 N	47.55 0.95 0.00 N	35.05 0.57 0.00 N	35.33 0.70 0.00 N	36.38 0.67 0.00 N	125.30 2.45 0.00 N	44.87 0.46 0.00 N	49.57 0.55 0.00 N	42.05 0.49 0.00 N	41.71 0.57 0.00 N	42.33 0.53 0.00 N	38.58 0.38 0.00 N	35.13 0.18 0.00 N
NEG CENTRAL___INDECK 23768	34.26 0.83 0.00 N	31.27 1.20 0.00 N	30.01 1.10 0.00 N	31.07 1.09 0.00 N	31.73 1.07 0.00 N	27.15 0.84 0.00 N	21.93 0.77 0.00 N	24.51 0.84 0.00 N	29.31 1.23 0.00 N	32.04 1.33 0.00 N	36.78 1.53 0.00 N	36.01 1.56 0.00 N	49.27 2.23 -0.44 N	35.89 1.41 0.00 N	36.23 1.60 0.00 N	37.95 1.48 -0.76 N	128.40 5.55 0.00 N	45.80 1.40 0.00 N	50.62 1.60 0.00 N	42.79 1.23 0.00 N	42.62 1.24 -0.24 N	43.05 1.24 0.00 N	39.42 1.22 0.00 N	35.85 0.90 0.00 N
NEG CENTRAL___SENECA 23627	33.71 0.29 0.00 N	30.54 0.47 0.00 N	29.32 0.41 0.00 N	30.39 0.41 0.00 N	31.08 0.42 0.00 N	26.62 0.31 0.00 N	21.51 0.36 0.00 N	24.11 0.44 0.00 N	28.79 0.71 0.00 N	31.54 0.82 0.00 N	36.23 0.97 0.00 N	35.47 1.02 0.00 N	48.16 1.48 -0.07 N	35.41 0.93 0.00 N	35.73 1.10 0.00 N	36.90 1.06 -0.12 N	126.71 3.86 0.00 N	45.28 0.88 0.00 N	50.06 1.05 0.00 N	42.46 0.90 0.00 N	42.14 0.96 -0.04 N	42.68 0.87 0.00 N	38.91 0.71 0.00 N	35.39 0.44 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.34 0.91 0.00 N	30.99 0.92 0.00 N	29.75 0.84 0.00 N	30.79 0.81 0.00 N	31.51 0.86 0.00 N	27.01 0.70 0.00 N	21.80 0.65 0.00 N	24.48 0.81 0.00 N	29.22 1.14 0.00 N	31.99 1.27 0.00 N	36.75 1.50 0.00 N	36.08 1.63 0.00 N	48.74 2.14 0.00 N	35.92 1.44 0.00 N	36.22 1.59 0.00 N	37.38 1.67 0.00 N	128.48 5.63 0.00 N	45.96 1.56 0.00 N	50.71 1.69 0.00 N	43.06 1.50 0.00 N	42.88 1.75 0.00 N	43.58 1.78 0.00 N	39.66 1.46 0.00 N	36.04 1.09 0.00 N
NEG MILLWOOD___DRP 24198	36.77 3.35 0.00 N	32.84 2.78 0.00 N	31.44 2.53 0.00 N	32.41 2.43 0.00 N	33.18 2.52 0.00 N	28.61 2.30 0.00 N	22.89 1.74 0.00 N	25.60 1.93 0.00 N	30.46 2.39 0.00 N	33.40 2.69 0.00 N	38.37 3.11 0.00 N	37.61 3.16 0.00 N	50.91 4.31 0.00 N	37.88 3.40 0.00 N	38.13 3.50 0.00 N	39.29 3.58 0.00 N	134.70 11.85 0.00 N	48.69 4.29 0.00 N	53.50 4.48 0.00 N	45.27 3.71 0.00 N	44.92 3.79 0.00 N	45.70 3.89 0.00 N	41.79 3.59 0.00 N	38.43 3.48 0.00 N
NEG NORTH_FLCN_SEA 23793	33.14 -0.29 0.00 N	30.31 0.24 0.00 N	29.18 0.27 0.00 N	30.23 0.26 0.00 N	30.82 0.17 0.00 N	26.40 0.09 0.00 N	21.30 0.15 0.00 N	23.81 0.14 0.00 N	28.14 0.06 0.00 N	30.71 0.00 0.00 N	34.86 -0.40 0.00 N	33.68 -0.77 0.00 N	45.43 -1.18 0.00 N	33.40 -1.08 0.00 N	33.27 -1.36 0.00 N	34.34 -1.37 0.00 N	119.80 -3.05 0.00 N	43.81 -0.59 0.00 N	48.74 -0.27 0.00 N	41.57 0.00 0.00 N	41.09 -0.05 0.00 N	41.57 -0.23 0.00 N	38.03 -0.16 0.00 N	34.87 -0.08 0.00 N
NEG NORTH_KES_CHATEGAY	33.09	29.94	28.84	29.93	30.52	26.10	21.05	23.59	27.88	30.43	34.69	33.55	45.21	33.23	33.18	34.31	118.94	43.42	48.22	41.12	40.58	41.15	37.66	34.48

23792	-0.33 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.05 0.00 N	-0.14 0.00 N	-0.21 0.00 N	-0.11 0.00 N	-0.08 0.00 N	-0.20 0.00 N	-0.29 0.00 N	-0.56 0.00 N	-0.90 0.00 N	-1.39 0.00 N	-1.25 0.00 N	-1.45 0.00 N	-1.41 0.00 N	-3.91 0.00 N	-0.98 0.00 N	-0.80 0.00 N	-0.45 0.00 N	-0.55 0.00 N	-0.65 0.00 N	-0.54 0.00 N	-0.47 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.40 -0.03 0.00 N	30.40 0.33 0.00 N	29.26 0.35 0.00 N	30.31 0.34 0.00 N	30.90 0.24 0.00 N	26.45 0.14 0.00 N	21.34 0.18 0.00 N	23.88 0.20 0.00 N	28.24 0.16 0.00 N	30.86 0.15 0.00 N	35.07 -0.18 0.00 N	33.92 -0.53 0.00 N	45.78 -0.82 0.00 N	33.65 -0.82 0.00 N	33.54 -1.09 0.00 N	34.63 -1.08 0.00 N	120.48 -2.37 0.00 N	44.02 -0.38 0.00 N	48.95 -0.07 0.00 N	41.75 0.19 0.00 N	41.27 0.13 0.00 N	41.77 -0.04 0.00 N	38.21 0.01 0.00 N	34.99 0.04 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.40 -0.03 0.00 N	30.40 0.33 0.00 N	29.26 0.35 0.00 N	30.31 0.34 0.00 N	30.90 0.24 0.00 N	26.45 0.14 0.00 N	21.34 0.18 0.00 N	23.88 0.20 0.00 N	28.24 0.16 0.00 N	30.86 0.15 0.00 N	35.07 -0.18 0.00 N	33.92 -0.53 0.00 N	45.78 -0.82 0.00 N	33.65 -0.82 0.00 N	33.54 -1.09 0.00 N	34.63 -1.08 0.00 N	120.48 -2.37 0.00 N	44.02 -0.38 0.00 N	48.95 -0.07 0.00 N	41.75 0.19 0.00 N	41.27 0.13 0.00 N	41.77 -0.04 0.00 N	38.21 0.01 0.00 N	34.99 0.04 0.00 N
NEG NORTH___PLATTSBURG 23628	33.40 -0.03 0.00 N	30.40 0.33 0.00 N	29.26 0.35 0.00 N	30.31 0.34 0.00 N	30.90 0.24 0.00 N	26.45 0.14 0.00 N	21.34 0.18 0.00 N	23.88 0.20 0.00 N	28.24 0.16 0.00 N	30.86 0.15 0.00 N	35.07 -0.18 0.00 N	33.92 -0.53 0.00 N	45.78 -0.82 0.00 N	33.65 -0.82 0.00 N	33.54 -1.09 0.00 N	34.63 -1.08 0.00 N	120.48 -2.37 0.00 N	44.02 -0.38 0.00 N	48.95 -0.07 0.00 N	41.75 0.19 0.00 N	41.27 0.13 0.00 N	41.77 -0.04 0.00 N	38.21 0.01 0.00 N	34.99 0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.30 -1.12 0.00 N	29.79 -0.27 0.00 N	28.67 -0.24 0.00 N	29.68 -0.30 0.00 N	30.27 -0.39 0.00 N	25.87 -0.44 0.00 N	20.92 -0.23 0.00 N	23.28 -0.39 0.00 N	27.61 -0.47 0.00 N	29.67 -1.04 0.00 N	33.73 -1.53 0.00 N	32.87 -1.58 0.00 N	45.40 -2.26 -1.05 N	32.49 -1.99 0.00 N	32.79 -1.83 0.00 N	35.40 -2.14 -1.83 N	116.06 -6.79 0.00 N	41.35 -3.05 0.00 N	45.84 -3.18 0.00 N	38.74 -2.82 0.00 N	38.96 -2.77 -0.59 N	39.21 -2.60 0.00 N	36.38 -1.81 0.00 N	33.46 -1.50 0.00 N
NEG WEST___LANCASTER 23811	32.63 -0.79 0.00 N	29.88 -0.19 0.00 N	28.68 -0.23 0.00 N	29.77 -0.20 0.00 N	30.46 -0.20 0.00 N	26.01 -0.30 0.00 N	21.12 -0.04 0.00 N	23.54 -0.13 0.00 N	28.04 -0.04 0.00 N	30.56 -0.15 0.00 N	34.98 -0.27 0.00 N	34.14 -0.31 0.00 N	47.90 -0.23 -1.52 N	33.97 -0.51 0.00 N	34.35 -0.28 0.00 N	37.93 -0.43 -2.65 N	121.91 -0.95 0.00 N	43.05 -1.35 0.00 N	47.69 -1.32 0.00 N	40.43 -1.14 0.00 N	41.02 -0.97 -0.85 N	40.71 -1.09 0.00 N	37.41 -0.79 0.00 N	34.18 -0.77 0.00 N
NEG_PENN_ALLEGHNY 23528	34.08 0.66 0.00 N	30.77 0.70 0.00 N	29.55 0.64 0.00 N	30.68 0.71 0.00 N	31.41 0.75 0.00 N	26.90 0.59 0.00 N	21.70 0.55 0.00 N	24.26 0.59 0.00 N	28.88 0.80 0.00 N	31.69 0.97 0.00 N	36.45 1.19 0.00 N	35.65 1.20 0.00 N	48.54 1.73 -0.20 N	35.64 1.16 0.00 N	35.91 1.28 0.00 N	37.35 1.29 -0.35 N	127.37 4.52 0.00 N	45.58 1.18 0.00 N	50.37 1.35 0.00 N	42.78 1.22 0.00 N	42.56 1.31 -0.11 N	43.00 1.20 0.00 N	39.21 1.01 0.00 N	35.76 0.81 0.00 N
NEG___GEN_MONROE 24207	33.38 -0.04 0.00 N	30.51 0.44 0.00 N	29.33 0.42 0.00 N	30.31 0.34 0.00 N	30.93 0.27 0.00 N	26.51 0.20 0.00 N	21.41 0.25 0.00 N	23.95 0.28 0.00 N	28.56 0.48 0.00 N	31.05 0.34 0.00 N	35.48 0.23 0.00 N	34.68 0.23 0.00 N	47.14 0.38 -0.16 N	34.62 0.14 0.00 N	34.93 0.30 0.00 N	36.11 0.13 -0.27 N	123.83 0.98 0.00 N	44.33 -0.07 0.00 N	49.01 0.00 0.00 N	41.34 -0.23 0.00 N	40.96 -0.27 -0.09 N	41.66 -0.14 0.00 N	38.25 0.05 0.00 N	34.91 -0.04 0.00 N
NEPA___ENERGY 23901	32.24 -1.18 0.00 N	29.46 -0.61 0.00 N	28.29 -0.62 0.00 N	29.48 -0.49 0.00 N	30.29 -0.37 0.00 N	25.86 -0.45 0.00 N	21.08 -0.07 0.00 N	23.49 -0.18 0.00 N	27.99 -0.08 0.00 N	30.72 0.01 0.00 N	35.19 -0.07 0.00 N	34.29 -0.16 0.00 N	47.80 0.05 -1.15 N	34.05 -0.43 0.00 N	34.44 -0.19 0.00 N	37.42 -0.29 -2.00 N	122.22 -0.63 0.00 N	42.89 -1.51 0.00 N	47.57 -1.45 0.00 N	40.51 -1.06 0.00 N	41.07 -0.71 -0.65 N	40.76 -1.05 0.00 N	37.26 -0.93 0.00 N	34.03 -0.92 0.00 N
NEVERSINK___HYD 23608	35.78 2.36 0.00 N	31.93 1.86 0.00 N	30.57 1.66 0.00 N	31.52 1.55 0.00 N	32.22 1.56 0.00 N	27.68 1.37 0.00 N	22.18 1.03 0.00 N	24.89 1.22 0.00 N	29.71 1.63 0.00 N	32.70 1.99 0.00 N	37.63 2.37 0.00 N	37.02 2.57 0.00 N	50.32 3.71 0.00 N	37.36 2.88 0.00 N	37.60 2.97 0.00 N	38.77 3.06 0.00 N	133.23 10.39 0.00 N	48.03 3.63 0.00 N	52.79 3.77 0.00 N	44.63 3.07 0.00 N	44.18 3.05 0.00 N	44.84 3.03 0.00 N	40.84 2.64 0.00 N	37.33 2.38 0.00 N
NEWTON___FALLS_HYD 23847	34.01 0.59 0.00 N	30.28 0.21 0.00 N	29.08 0.17 0.00 N	30.28 0.31 0.00 N	30.77 0.11 0.00 N	26.35 0.04 0.00 N	21.40 0.24 0.00 N	24.06 0.39 0.00 N	28.44 0.36 0.00 N	31.09 0.37 0.00 N	35.71 0.46 0.00 N	34.67 0.22 0.00 N	46.63 0.03 0.00 N	34.08 -0.40 0.00 N	34.04 -0.58 0.00 N	35.26 -0.45 0.00 N	120.97 -1.87 0.00 N	43.89 -0.51 0.00 N	49.03 0.01 0.00 N	42.02 0.46 0.00 N	41.65 0.51 0.00 N	42.52 0.71 0.00 N	38.74 0.54 0.00 N	35.21 0.26 0.00 N
NIAGARA___ 23760	31.97 -1.44 0.00 N	29.50 -0.57 0.00 N	28.40 -0.51 0.00 N	29.41 -0.56 0.00 N	30.00 -0.66 0.00 N	25.67 -0.64 0.00 N	20.75 -0.40 0.00 N	23.09 -0.58 0.00 N	27.37 -0.71 0.00 N	29.49 -1.22 0.00 N	33.52 -1.74 0.00 N	32.63 -1.82 0.00 N	43.05 -2.54 1.01 N	32.38 -2.10 0.00 N	32.67 -1.96 0.00 N	31.66 -2.30 1.76 N	115.52 -7.33 0.00 N	41.20 -3.20 0.00 N	45.60 -3.41 0.00 N	38.47 -3.10 0.00 N	37.52 -3.05 0.57 N	38.93 -2.88 0.00 N	36.07 -2.13 0.00 N	33.19 -1.76 0.00 N
NINE_MILE_1 23575	32.37 -1.05 0.00 N	29.19 -0.88 0.00 N	28.05 -0.86 0.00 N	29.07 -0.90 0.00 N	29.74 -0.92 0.00 N	25.53 -0.78 0.00 N	20.57 -0.59 0.00 N	23.01 -0.66 0.00 N	27.33 -0.75 0.00 N	29.88 -0.83 0.00 N	34.30 -0.96 0.00 N	33.52 -0.92 0.00 N	45.38 -1.23 0.00 N	33.53 -0.95 0.00 N	33.72 -0.91 0.00 N	34.74 -0.97 0.00 N	119.58 -3.27 0.00 N	43.12 -1.28 0.00 N	47.63 -1.39 0.00 N	40.37 -1.19 0.00 N	39.97 -1.17 0.00 N	40.62 -1.19 0.00 N	37.10 -1.10 0.00 N	33.89 -1.06 0.00 N
NINE_MILE_2 23744	32.37 -1.05 0.00 N	29.19 -0.88 0.00 N	28.06 -0.85 0.00 N	29.07 -0.90 0.00 N	29.74 -0.91 0.00 N	25.54 -0.77 0.00 N	20.57 -0.59 0.00 N	23.01 -0.66 0.00 N	27.33 -0.75 0.00 N	29.89 -0.83 0.00 N	34.30 -0.96 0.00 N	33.53 -0.92 0.00 N	45.38 -1.22 0.00 N	33.53 -0.95 0.00 N	33.72 -0.91 0.00 N	34.74 -0.97 0.00 N	119.58 -3.27 0.00 N	43.12 -1.28 0.00 N	47.63 -1.39 0.00 N	40.37 -1.19 0.00 N	39.97 -1.17 0.00 N	40.62 -1.19 0.00 N	37.10 -1.10 0.00 N	33.90 -1.05 0.00 N

NM_CAPITAL___DRP 24208	34.43 1.01 0.00 N	30.95 0.89 0.00 N	29.72 0.81 0.00 N	30.75 0.78 0.00 N	31.48 0.82 0.00 N	27.13 0.82 0.00 N	21.79 0.63 0.00 N	24.33 0.66 0.00 N	28.75 0.68 0.00 N	31.50 0.79 0.00 N	36.23 0.98 0.00 N	35.56 1.11 0.00 N	48.23 1.62 0.00 N	35.84 1.36 0.00 N	35.91 1.28 0.00 N	37.04 1.33 0.00 N	127.02 4.16 0.00 N	46.00 1.60 0.00 N	50.70 1.68 0.00 N	42.95 1.39 0.00 N	42.54 1.40 0.00 N	43.18 1.38 0.00 N	39.42 1.22 0.00 N	36.16 1.21 0.00 N
NM_CENTRAL___DRP 24181	33.28 -0.14 0.00 N	30.00 -0.07 0.00 N	28.81 -0.10 0.00 N	29.85 -0.12 0.00 N	30.54 -0.12 0.00 N	26.20 -0.11 0.00 N	21.11 -0.04 0.00 N	23.64 -0.04 0.00 N	28.12 0.04 0.00 N	30.79 0.08 0.00 N	35.39 0.13 0.00 N	34.65 0.20 0.00 N	46.94 0.34 0.00 N	34.68 0.21 0.00 N	34.91 0.28 0.00 N	35.97 0.26 0.00 N	123.84 0.99 0.00 N	44.57 0.17 0.00 N	49.22 0.20 0.00 N	41.71 0.15 0.00 N	41.29 0.15 0.00 N	41.88 0.07 0.00 N	38.23 0.03 0.00 N	34.88 -0.07 0.00 N
NM_FRONTIER___DRP 24179	31.77 -1.65 0.00 N	29.39 -0.68 0.00 N	28.31 -0.60 0.00 N	29.31 -0.66 0.00 N	29.88 -0.79 0.00 N	25.50 -0.81 0.00 N	20.62 -0.54 0.00 N	22.96 -0.71 0.00 N	27.19 -0.89 0.00 N	29.26 -1.46 0.00 N	33.28 -1.97 0.00 N	32.39 -2.06 0.00 N	44.57 -2.90 -0.86 N	32.12 -2.36 0.00 N	32.39 -2.24 0.00 N	34.63 -2.58 0.00 N	114.61 -8.24 0.00 N	40.87 -3.53 0.00 N	45.22 -3.80 0.00 N	38.11 -3.45 0.00 N	38.23 -3.40 -0.48 N	38.63 -3.18 0.00 N	35.86 -2.34 0.00 N	32.97 -1.98 0.00 N
NM_ST_REGIS___HYD 24053	33.46 0.04 0.00 N	29.74 -0.33 0.00 N	28.62 -0.29 0.00 N	29.87 -0.10 0.00 N	30.29 -0.37 0.00 N	25.91 -0.40 0.00 N	21.12 -0.03 0.00 N	23.74 0.07 0.00 N	27.88 -0.20 0.00 N	30.29 -0.42 0.00 N	34.67 -0.59 0.00 N	33.45 -0.99 0.00 N	44.90 -1.71 0.00 N	32.89 -1.58 0.00 N	32.85 -1.78 0.00 N	34.17 -1.54 0.00 N	117.49 -5.36 0.00 N	42.81 -1.59 0.00 N	47.55 -1.47 0.00 N	40.91 -0.65 0.00 N	40.48 -0.66 0.00 N	41.28 -0.53 0.00 N	37.73 -0.46 0.00 N	34.41 -0.54 0.00 N
NORTHPORT___1 23551	36.50 3.07 0.00 N	32.51 2.44 0.00 N	31.09 2.19 0.00 N	32.07 2.10 0.00 N	32.82 2.16 0.00 N	28.40 2.09 0.00 N	22.65 1.49 0.00 N	25.29 1.62 0.00 N	30.21 2.13 0.00 N	33.17 2.04 -0.41 N	42.87 2.79 -4.83 N	92.21 2.83 -54.93 N	121.56 3.77 -71.18 N	125.28 2.96 -87.84 N	130.37 2.94 -92.80 N	131.65 3.00 -92.94 N	137.25 9.88 -4.52 N	116.08 3.63 -68.04 N	117.47 3.80 -64.65 N	122.02 3.28 -77.18 N	90.72 3.45 -46.14 N	91.56 3.57 -46.18 N	55.67 3.32 -14.16 N	103.67 3.34 -65.39 N
NORTHPORT___2 23552	36.50 3.07 0.00 N	32.51 2.44 0.00 N	31.09 2.19 0.00 N	32.07 2.10 0.00 N	32.82 2.16 0.00 N	28.40 2.09 0.00 N	22.65 1.49 0.00 N	25.29 1.62 0.00 N	30.21 2.13 0.00 N	33.17 2.04 -0.41 N	42.87 2.79 -4.83 N	92.21 2.83 -54.93 N	121.56 3.77 -71.18 N	125.28 2.96 -87.84 N	130.37 2.94 -92.80 N	131.65 3.00 -92.94 N	137.25 9.88 -4.52 N	116.08 3.63 -68.04 N	117.47 3.80 -64.65 N	122.02 3.28 -77.18 N	90.72 3.45 -46.14 N	91.56 3.57 -46.18 N	55.67 3.32 -14.16 N	103.67 3.34 -65.39 N
NORTHPORT___3 23553	36.63 3.21 0.00 N	32.62 2.55 0.00 N	31.19 2.28 0.00 N	32.20 2.23 0.00 N	32.97 2.31 0.00 N	28.52 2.21 0.00 N	22.75 1.60 0.00 N	25.43 1.76 0.00 N	30.38 2.30 0.00 N	33.38 2.25 -0.41 N	43.12 3.04 -4.83 N	92.44 3.06 -54.93 N	121.78 3.99 -71.18 N	125.40 3.08 -87.84 N	130.49 3.05 -92.81 N	131.01 3.09 -92.21 N	136.73 10.27 -3.60 N	116.21 3.77 -68.04 N	117.64 3.97 -64.65 N	122.21 3.48 -77.18 N	90.88 3.61 -46.14 N	91.71 3.72 -46.18 N	55.76 3.45 -14.12 N	103.65 3.44 -65.26 N
NORTHPORT___4 23650	36.63 3.21 0.00 N	32.62 2.55 0.00 N	31.19 2.28 0.00 N	32.20 2.23 0.00 N	32.97 2.31 0.00 N	28.52 2.21 0.00 N	22.75 1.60 0.00 N	25.43 1.76 0.00 N	30.38 2.30 0.00 N	33.38 2.25 -0.41 N	43.12 3.04 -4.83 N	92.44 3.06 -54.93 N	121.78 3.99 -71.18 N	125.40 3.08 -87.84 N	130.49 3.05 -92.81 N	131.01 3.09 -92.21 N	136.73 10.27 -3.60 N	116.21 3.77 -68.04 N	117.64 3.97 -64.65 N	122.21 3.48 -77.18 N	90.88 3.61 -46.14 N	91.71 3.72 -46.18 N	55.76 3.45 -14.12 N	103.65 3.44 -65.26 N
NORTHPORT___IC 23718	36.50 3.07 0.00 N	32.51 2.44 0.00 N	31.09 2.19 0.00 N	32.07 2.10 0.00 N	32.82 2.16 0.00 N	28.40 2.09 0.00 N	22.65 1.49 0.00 N	25.29 1.62 0.00 N	30.21 2.13 0.00 N	33.17 2.04 -0.41 N	42.87 2.79 -4.83 N	92.21 2.83 -54.93 N	121.56 3.77 -71.18 N	125.28 2.96 -87.84 N	130.37 2.94 -92.80 N	131.65 3.00 -92.94 N	137.25 9.88 -4.52 N	116.08 3.63 -68.04 N	117.47 3.80 -64.65 N	122.02 3.28 -77.18 N	90.72 3.45 -46.14 N	91.56 3.57 -46.18 N	55.67 3.32 -14.16 N	103.67 3.34 -65.39 N
NPX_GEN_1385_PROXY 323591	36.70 2.69 2.73 N	32.06 1.99 0.00 N	30.66 1.76 0.00 N	31.63 1.65 0.00 N	32.36 1.70 0.00 N	28.01 1.70 0.00 N	22.32 1.16 0.00 N	24.59 0.92 0.00 N	29.51 1.43 0.00 N	32.36 1.23 -0.41 N	41.83 1.74 -4.83 N	91.20 1.81 -54.93 N	60.06 1.60 -22.16 N	50.50 1.76 -13.67 N	59.69 2.01 -23.40 N	50.69 1.77 -15.00 N	55.55 2.71 0.93 N	50.50 2.55 2.95 N	116.06 2.39 -64.65 N	115.15 2.08 -71.05 N	55.55 2.31 -12.44 N	49.00 2.12 -4.84 N	69.00 2.25 -28.29 N	59.00 1.66 -20.93 N
NPX_GEN_CSC 323557	37.50 3.49 2.73 N	32.64 2.57 0.00 N	31.12 2.22 0.00 N	32.05 2.07 0.00 N	32.76 2.10 0.00 N	28.30 1.99 0.00 N	22.57 1.42 0.00 N	25.27 1.60 0.00 N	30.36 2.28 0.00 N	33.45 2.32 -0.41 N	43.15 3.07 -4.83 N	92.72 3.34 -54.93 N	122.48 4.69 -71.18 N	125.98 3.66 -87.84 N	131.16 3.65 -92.88 N	179.04 3.76 -139.57 N	250.73 12.55 -115.33 N	116.82 4.38 -68.04 N	118.16 4.49 -64.65 N	122.68 3.95 -77.18 N	91.44 4.17 -46.14 N	92.24 4.25 -46.18 N	56.44 3.80 -14.44 N	104.78 3.57 -66.26 N
NSINS_S_GLNS_FALLS 23858	35.82 2.40 0.00 N	32.12 2.06 0.00 N	30.78 1.88 0.00 N	31.77 1.79 0.00 N	32.55 1.89 0.00 N	28.09 1.78 0.00 N	22.57 1.41 0.00 N	25.36 1.69 0.00 N	30.25 2.17 0.00 N	33.27 2.55 0.00 N	38.09 2.84 0.00 N	37.46 3.01 0.00 N	50.83 4.23 0.00 N	37.76 3.28 0.00 N	37.65 3.02 0.00 N	38.85 3.14 0.00 N	133.04 10.18 0.00 N	48.28 3.88 0.00 N	53.65 4.63 0.00 N	45.44 3.88 0.00 N	45.02 3.88 0.00 N	45.65 3.84 0.00 N	41.46 3.26 0.00 N	37.76 2.81 0.00 N
NUCOR_STEEL___DRP 24197	34.03 0.61 0.00 N	30.72 0.65 0.00 N	29.50 0.59 0.00 N	30.53 0.56 0.00 N	31.25 0.59 0.00 N	26.79 0.48 0.00 N	21.63 0.47 0.00 N	24.27 0.59 0.00 N	28.93 0.85 0.00 N	31.65 0.94 0.00 N	36.32 1.07 0.00 N	35.65 1.20 0.00 N	48.10 1.49 0.00 N	35.46 0.98 0.00 N	35.76 1.13 0.00 N	36.92 1.21 0.00 N	126.81 3.96 0.00 N	45.37 0.97 0.00 N	50.05 1.03 0.00 N	42.53 0.97 0.00 N	42.38 1.24 0.00 N	43.10 1.29 0.00 N	39.23 1.03 0.00 N	35.69 0.74 0.00 N
NYISO_LBMP_REFERENCE 24008	33.42 0.00 0.00 N	30.07 0.00 0.00 N	28.91 0.00 0.00 N	29.97 0.00 0.00 N	30.66 0.00 0.00 N	26.31 0.00 0.00 N	21.15 0.00 0.00 N	23.67 0.00 0.00 N	28.08 0.00 0.00 N	30.71 0.00 0.00 N	35.25 0.00 0.00 N	34.45 0.00 0.00 N	46.60 0.00 0.00 N	34.48 0.00 0.00 N	34.63 0.00 0.00 N	35.71 0.00 0.00 N	122.85 0.00 0.00 N	44.40 0.00 0.00 N	49.02 0.00 0.00 N	41.56 0.00 0.00 N	41.14 0.00 0.00 N	41.81 0.00 0.00 N	38.20 0.00 0.00 N	34.95 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	N	N
NYPA_BRENTWD____GT 24164	37.13 3.70 0.00 N	33.03 2.97 0.00 N	31.56 2.64 0.00 N	32.52 2.55 0.00 N	33.25 2.59 0.00 N	28.74 2.44 0.00 N	22.93 1.78 0.00 N	25.65 1.97 0.00 N	30.68 2.60 0.00 N	33.48 2.35 -0.41 N	43.31 3.23 -4.83 N	92.73 3.35 -54.93 N	122.34 4.55 -71.18 N	125.87 3.56 -87.84 N	131.07 3.56 -92.88 N	178.92 3.65 -139.57 N	250.28 12.10 -115.33 N	116.84 4.40 -68.04 N	118.27 4.60 -64.65 N	122.65 3.91 -77.18 N	91.33 4.05 -46.14 N	92.18 4.19 -46.18 N	56.84 3.82 -14.83 N	106.20 3.77 -67.48 N	
NYPA_GOWANUS____GT5 24156	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.97 3.13 -24.39 N	59.26 4.13 -8.52 N	83.06 3.19 -45.39 N	69.32 3.25 -31.44 N	85.19 3.34 -46.14 N	200.86 10.91 -67.11 N	85.16 4.06 -36.70 N	85.04 4.18 -31.84 N	81.74 3.51 -36.66 N	388.59 3.68 -343.77 N	155.20 3.86 -109.53 N	577.16 3.64 -535.32 N	69.68 3.46 -31.28 N	
NYPA_GOWANUS____GT6 24157	78.27 3.39 -41.47 N	243.53 2.87 -210.59 N	36.91 2.61 -5.39 N	32.48 2.50 0.00 N	33.28 2.62 0.00 N	28.77 2.46 0.00 N	23.08 1.92 0.00 N	25.86 2.19 0.00 N	30.74 2.65 -0.01 N	46.08 2.83 -12.54 N	43.46 3.16 -5.05 N	61.97 3.13 -24.39 N	59.26 4.13 -8.52 N	83.06 3.19 -45.39 N	69.32 3.25 -31.44 N	85.19 3.34 -46.14 N	200.86 10.91 -67.11 N	85.16 4.06 -36.70 N	85.04 4.18 -31.84 N	81.74 3.51 -36.66 N	388.59 3.68 -343.77 N	155.20 3.86 -109.53 N	577.16 3.64 -535.32 N	69.68 3.46 -31.28 N	
NYPA_HARLEM_RVR_GT1 24160	36.59 3.17 0.00 N	32.65 2.59 0.00 N	31.25 2.35 0.00 N	32.17 2.20 0.00 N	33.00 2.34 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.39 2.31 0.00 N	33.26 2.54 0.00 N	38.15 2.89 0.00 N	37.46 3.01 0.00 N	50.48 3.87 0.00 N	37.53 3.05 0.00 N	37.71 3.09 0.00 N	38.88 3.17 0.00 N	133.00 10.15 0.00 N	48.34 3.94 0.00 N	52.98 3.97 0.00 N	44.89 3.33 0.00 N	44.62 3.48 0.00 N	45.43 3.62 0.00 N	41.65 3.45 0.00 N	38.26 3.31 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	36.59 3.17 0.00 N	32.65 2.59 0.00 N	31.25 2.35 0.00 N	32.17 2.20 0.00 N	33.00 2.34 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.39 2.31 0.00 N	33.26 2.54 0.00 N	38.15 2.89 0.00 N	37.46 3.01 0.00 N	50.48 3.87 0.00 N	37.53 3.05 0.00 N	37.71 3.09 0.00 N	38.88 3.17 0.00 N	133.00 10.15 0.00 N	48.34 3.94 0.00 N	52.98 3.97 0.00 N	44.89 3.33 0.00 N	44.62 3.48 0.00 N	45.43 3.62 0.00 N	41.65 3.45 0.00 N	38.26 3.31 0.00 N	
NYPA_KENT____GT 24152	61.76 3.31 -25.03 N	159.99 2.78 -127.14 N	34.70 2.54 -3.25 N	32.39 2.42 0.00 N	33.21 2.55 0.00 N	28.72 2.41 0.00 N	23.03 1.88 0.00 N	25.80 2.13 0.00 N	30.66 2.58 -0.01 N	41.03 2.75 -7.57 N	41.37 3.07 -3.05 N	52.23 3.05 -14.73 N	55.76 4.01 -5.14 N	64.96 3.09 -27.40 N	52.03 3.14 -14.26 N	41.64 3.22 -2.71 N	92.75 10.54 40.64 N	26.24 3.93 22.09 N	70.35 4.03 -17.30 N	67.08 3.39 -22.13 N	252.23 3.56 -207.54 N	111.67 3.73 -66.13 N	364.91 3.53 -323.18 N	57.21 3.38 -18.88 N	
NYPA_POUCH1____GT 24155	93.54 3.31 -56.82 N	335.46 2.78 -302.61 N	38.35 2.52 -6.92 N	32.39 2.41 0.00 N	33.18 2.52 0.00 N	28.68 2.37 0.00 N	23.02 1.87 0.00 N	25.81 2.13 0.00 N	30.68 2.59 -0.01 N	45.98 2.73 -12.54 N	44.11 3.01 -5.85 N	71.23 3.00 -33.79 N	59.12 3.99 -8.52 N	83.04 3.18 -45.39 N	69.31 3.24 -31.44 N	85.16 3.31 -46.14 N	200.81 10.85 -67.11 N	85.14 4.04 -36.70 N	87.90 4.10 -34.78 N	96.86 3.40 -51.90 N	547.06 3.55 -502.37 N	134.67 3.72 -89.15 N	669.75 3.51 -628.04 N	81.50 3.33 -43.22 N	
NYPA_VERNON____GT2 24162	45.25 3.23 -8.60 N	76.46 2.71 -43.68 N	32.49 2.47 -1.12 N	32.32 2.35 0.00 N	33.14 2.48 0.00 N	28.67 2.36 0.00 N	22.99 1.83 0.00 N	25.74 2.07 0.00 N	30.59 2.51 0.00 N	35.98 2.67 -2.60 N	39.29 2.99 -1.05 N	42.47 2.96 -5.06 N	52.26 3.88 -1.77 N	46.91 3.02 -9.41 N	42.59 3.07 -4.90 N	39.78 3.14 -0.93 N	119.09 10.21 13.96 N	40.63 3.82 7.59 N	58.89 3.93 -5.94 N	52.47 3.30 -7.61 N	115.91 3.46 -71.31 N	68.16 3.64 -22.72 N	152.68 3.44 -111.05 N	44.73 3.29 -6.49 N	
NYPA_VERNON____GT3 24163	45.25 3.23 -8.60 N	76.46 2.71 -43.68 N	32.49 2.47 -1.12 N	32.32 2.35 0.00 N	33.14 2.48 0.00 N	28.67 2.36 0.00 N	22.99 1.83 0.00 N	25.74 2.07 0.00 N	30.59 2.51 0.00 N	35.98 2.67 -2.60 N	39.29 2.99 -1.05 N	42.47 2.96 -5.06 N	52.26 3.88 -1.77 N	46.91 3.02 -9.41 N	42.59 3.07 -4.90 N	39.78 3.14 -0.93 N	119.09 10.21 13.96 N	40.63 3.82 7.59 N	58.89 3.93 -5.94 N	52.47 3.30 -7.61 N	115.91 3.46 -71.31 N	68.16 3.64 -22.72 N	152.68 3.44 -111.05 N	44.73 3.29 -6.49 N	
NYPA____ASTORIA_CC1 323568	36.60 3.18 0.00 N	32.73 2.66 0.00 N	31.33 2.43 0.00 N	32.27 2.30 0.00 N	33.09 2.44 0.00 N	28.63 2.32 0.00 N	22.97 1.81 0.00 N	25.71 2.04 0.00 N	30.54 2.46 0.00 N	33.34 2.63 0.00 N	38.18 2.93 0.00 N	37.36 2.91 0.00 N	50.40 3.80 0.00 N	37.44 2.97 0.00 N	37.63 3.01 0.00 N	38.79 3.08 0.00 N	132.86 10.01 0.00 N	48.16 3.76 0.00 N	52.87 3.85 0.00 N	44.79 3.23 0.00 N	44.53 3.40 0.00 N	45.38 3.57 0.00 N	41.57 3.37 0.00 N	38.19 3.23 0.00 N	
NYPA____ASTORIA_CC2 323569	36.60 3.18 0.00 N	32.73 2.66 0.00 N	31.33 2.43 0.00 N	32.27 2.30 0.00 N	33.09 2.44 0.00 N	28.63 2.32 0.00 N	22.97 1.81 0.00 N	25.71 2.04 0.00 N	30.54 2.46 0.00 N	33.34 2.63 0.00 N	38.18 2.93 0.00 N	37.36 2.91 0.00 N	50.40 3.80 0.00 N	37.44 2.97 0.00 N	37.63 3.01 0.00 N	38.79 3.08 0.00 N	132.86 10.01 0.00 N	48.16 3.76 0.00 N	52.87 3.85 0.00 N	44.79 3.23 0.00 N	44.53 3.40 0.00 N	45.38 3.57 0.00 N	41.57 3.37 0.00 N	38.19 3.23 0.00 N	
NYPA____HOLTSVILL 23794	36.78 3.35 0.00 N	32.74 2.67 0.00 N	31.26 2.36 0.00 N	32.21 2.24 0.00 N	32.94 2.29 0.00 N	28.48 2.17 0.00 N	22.72 1.57 0.00 N	25.41 1.74 0.00 N	30.44 2.36 0.00 N	33.46 2.33 -4.83 N	43.24 3.15 -54.93 N	92.67 3.29 -71.18 N	122.25 4.46 -87.84 N	125.78 3.46 -92.88 N	130.96 3.46 -139.57 N	178.81 3.53 -115.33 N	249.89 11.71 -68.04 N	116.66 4.22 -64.65 N	118.10 4.43 -77.18 N	122.56 3.82 -46.14 N	91.26 3.98 -46.18 N	92.09 4.10 -14.41 N	56.36 3.76 -66.16 N	104.75 3.63 N	
NYPA____HELLGATE_GT1 24158	36.59 3.17 0.00 N	32.65 2.59 0.00 N	31.25 2.35 0.00 N	32.17 2.20 0.00 N	33.00 2.34 0.00 N	28.55 2.24 0.00 N	22.91 1.76 0.00 N	25.60 1.93 0.00 N	30.39 2.31 0.00 N	33.26 2.54 0.00 N	38.15 2.89 0.00 N	37.46 3.01 0.00 N	50.48 3.87 0.00 N	37.53 3.05 0.00 N	37.71 3.09 0.00 N	38.88 3.17 0.00 N	133.00 10.15 0.00 N	48.34 3.94 0.00 N	52.98 3.97 0.00 N	44.89 3.33 0.00 N	44.62 3.48 0.00 N	45.43 3.62 0.00 N	41.65 3.45 0.00 N	38.26 3.31 0.00 N	
NYPA____HELLGATE_GT2	36.59	32.65	31.25	32.17	33.00	28.55	22.91	25.60	30.39	33.26	38.15	37.46	50.48	37.53	37.71	38.88	133.00	48.34	52.98	44.89	44.62	45.43	41.65	38.26	

24159	3.17 0.00 N	2.59 0.00 N	2.35 0.00 N	2.20 0.00 N	2.34 0.00 N	2.24 0.00 N	1.76 0.00 N	1.93 0.00 N	2.31 0.00 N	2.54 0.00 N	2.89 0.00 N	3.01 0.00 N	3.87 0.00 N	3.05 0.00 N	3.09 0.00 N	3.17 0.00 N	10.15 0.00 N	3.94 0.00 N	3.97 0.00 N	3.33 0.00 N	3.48 0.00 N	3.62 0.00 N	3.45 0.00 N	3.31 0.00 N
NYS_BARGE___HYD 23848	32.35 -1.06 0.00 N	29.85 -0.21 0.00 N	28.72 -0.19 0.00 N	29.72 -0.25 0.00 N	30.31 -0.35 0.00 N	25.90 -0.41 0.00 N	20.95 -0.20 0.00 N	23.31 -0.36 0.00 N	27.65 -0.43 0.00 N	29.67 -1.05 0.00 N	33.72 -1.53 0.00 N	32.87 -1.58 0.00 N	45.31 -2.25 -0.96 N	32.53 -1.95 0.00 N	32.84 -1.79 0.00 N	35.28 -2.10 -1.67 N	116.26 -6.59 0.00 N	41.41 -2.99 0.00 N	45.88 -3.13 0.00 N	38.74 -2.82 0.00 N	38.90 -2.78 -0.54 N	39.23 -2.58 0.00 N	36.40 -1.79 0.00 N	33.48 -1.47 0.00 N
O.H_GEN_BRUCE 24063	32.04 -1.96 2.73 N	29.48 -0.59 0.00 N	28.36 -0.55 0.00 N	29.41 -0.56 0.00 N	30.05 -0.61 0.00 N	25.70 -0.61 0.00 N	20.82 -0.34 0.00 N	23.17 -0.50 0.00 N	27.51 -0.57 0.00 N	36.54 -1.21 -5.48 N	37.58 -1.48 -3.92 N	33.08 -1.37 0.00 N	44.29 -1.84 0.48 N	32.85 -1.63 0.00 N	33.16 -1.47 0.00 N	33.15 -1.73 0.83 N	117.39 -5.46 0.00 N	41.73 -2.67 0.00 N	46.20 -2.81 0.00 N	39.07 -2.49 0.00 N	38.49 -2.38 0.27 N	39.45 -2.36 0.00 N	36.39 -1.80 0.00 N	33.41 -1.54 0.00 N
OAK_ORCHARD___HYD 24046	32.91 -0.51 0.00 N	30.04 -0.03 0.00 N	28.89 -0.01 0.00 N	29.87 -0.10 0.00 N	30.49 -0.17 0.00 N	26.15 -0.16 0.00 N	21.11 -0.05 0.00 N	23.60 -0.07 0.00 N	28.12 0.04 0.00 N	30.61 -0.10 0.00 N	34.98 -0.28 0.00 N	34.18 -0.27 0.00 N	46.31 -0.29 0.00 N	34.15 -0.32 0.00 N	34.43 -0.20 0.00 N	35.35 -0.36 0.00 N	122.05 -0.80 0.00 N	43.76 -0.64 0.00 N	48.38 -0.64 0.00 N	40.82 -0.74 0.00 N	40.36 -0.78 0.00 N	41.12 -0.68 0.00 N	37.71 -0.48 0.00 N	34.44 -0.51 0.00 N
OCC_CHEM___DRP 24175	31.85 -1.57 0.00 N	29.46 -0.61 0.00 N	28.37 -0.54 0.00 N	29.38 -0.59 0.00 N	29.95 -0.71 0.00 N	25.57 -0.74 0.00 N	20.68 -0.48 0.00 N	23.03 -0.64 0.00 N	27.28 -0.80 0.00 N	29.35 -1.36 0.00 N	33.40 -1.86 0.00 N	32.50 -1.96 0.00 N	44.95 -2.75 -1.09 N	32.22 -2.26 0.00 N	32.49 -2.14 0.00 N	35.14 -2.47 -1.90 N	114.97 -7.88 0.00 N	41.00 -3.40 0.00 N	45.36 -3.65 0.00 N	38.23 -3.33 0.00 N	38.48 -3.27 -0.61 N	38.75 -3.06 0.00 N	35.96 -2.23 0.00 N	33.07 -1.88 0.00 N
OLIN_CORP_DRP 24177	32.06 -1.36 0.00 N	29.61 -0.45 0.00 N	28.50 -0.41 0.00 N	29.51 -0.46 0.00 N	30.08 -0.58 0.00 N	25.71 -0.60 0.00 N	20.80 -0.36 0.00 N	23.10 -0.57 0.00 N	27.38 -0.70 0.00 N	29.28 -1.43 0.00 N	33.21 -2.04 0.00 N	32.35 -2.10 0.00 N	44.99 -2.93 -1.32 N	32.07 -2.41 0.00 N	32.36 -2.27 0.00 N	35.40 -2.60 -2.28 N	114.50 -8.35 0.00 N	40.79 -3.61 0.00 N	45.16 -3.86 0.00 N	38.09 -3.47 0.00 N	38.46 -3.41 -0.74 N	38.61 -3.20 0.00 N	35.90 -2.30 0.00 N	33.08 -1.88 0.00 N
ONEIDA_HERK_LFGE 323681	34.24 0.82 0.00 N	30.72 0.66 0.00 N	29.49 0.58 0.00 N	30.60 0.63 0.00 N	31.25 0.59 0.00 N	26.81 0.50 0.00 N	21.62 0.47 0.00 N	24.27 0.60 0.00 N	28.87 0.79 0.00 N	31.68 0.97 0.00 N	36.49 1.23 0.00 N	35.68 1.23 0.00 N	48.25 1.64 0.00 N	35.50 1.03 0.00 N	35.61 0.98 0.00 N	36.71 1.00 0.00 N	126.29 3.44 0.00 N	45.60 1.20 0.00 N	50.62 1.60 0.00 N	42.96 1.40 0.00 N	42.54 1.40 0.00 N	43.25 1.44 0.00 N	39.37 1.17 0.00 N	35.84 0.89 0.00 N
ONONDAGA_REF_OCCRA 23987	33.39 -0.04 0.00 N	30.08 0.01 0.00 N	28.88 -0.03 0.00 N	29.92 -0.05 0.00 N	30.62 -0.04 0.00 N	26.26 -0.05 0.00 N	21.14 -0.01 0.00 N	23.68 0.01 0.00 N	28.18 0.10 0.00 N	30.87 0.15 0.00 N	35.50 0.24 0.00 N	34.75 0.30 0.00 N	47.07 0.47 0.00 N	34.79 0.31 0.00 N	35.02 0.39 0.00 N	36.08 0.37 0.00 N	124.23 1.39 0.00 N	44.71 0.31 0.00 N	49.38 0.36 0.00 N	41.88 0.31 0.00 N	41.46 0.32 0.00 N	42.02 0.21 0.00 N	38.35 0.16 0.00 N	34.98 0.03 0.00 N
ONONDAGA___COGEN 23986	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.52 -0.14 0.00 N	26.19 -0.12 0.00 N	21.10 -0.05 0.00 N	23.63 -0.04 0.00 N	28.11 0.03 0.00 N	30.77 0.06 0.00 N	35.37 0.11 0.00 N	34.62 0.18 0.00 N	46.88 0.28 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.93 0.22 0.00 N	123.70 0.85 0.00 N	44.52 0.12 0.00 N	49.17 0.15 0.00 N	41.67 0.11 0.00 N	41.27 0.13 0.00 N	41.92 0.11 0.00 N	38.22 0.02 0.00 N	34.85 -0.10 0.00 N
ONTARIO___LFGE 23819	33.71 0.29 0.00 N	30.54 0.47 0.00 N	29.32 0.41 0.00 N	30.39 0.41 0.00 N	31.08 0.42 0.00 N	26.62 0.31 0.00 N	21.51 0.36 0.00 N	24.11 0.44 0.00 N	28.79 0.71 0.00 N	31.54 0.82 0.00 N	36.23 0.97 0.00 N	35.47 1.02 0.00 N	48.16 1.48 -0.07 N	35.41 0.93 0.00 N	35.73 1.10 0.00 N	36.90 1.06 -0.12 N	126.71 3.86 0.00 N	45.28 0.88 0.00 N	50.06 1.05 0.00 N	42.46 0.90 0.00 N	42.14 0.96 -0.04 N	42.68 0.87 0.00 N	38.91 0.71 0.00 N	35.39 0.44 0.00 N
OSWEGATCHIE___HYD 24044	34.01 0.59 0.00 N	30.28 0.21 0.00 N	29.08 0.17 0.00 N	30.28 0.31 0.00 N	30.77 0.11 0.00 N	26.35 0.04 0.00 N	21.40 0.24 0.00 N	24.06 0.39 0.00 N	28.44 0.36 0.00 N	31.09 0.37 0.00 N	35.71 0.46 0.00 N	34.67 0.22 0.00 N	46.63 0.03 0.00 N	34.08 -0.40 0.00 N	34.04 -0.58 0.00 N	35.26 -0.45 0.00 N	120.97 -1.87 0.00 N	43.89 -0.51 0.00 N	49.03 0.01 0.00 N	42.02 0.46 0.00 N	41.65 0.51 0.00 N	42.52 0.71 0.00 N	38.74 0.54 0.00 N	35.21 0.26 0.00 N
OSWEGO___5 23606	32.66 -0.76 0.00 N	29.46 -0.61 0.00 N	28.31 -0.60 0.00 N	29.33 -0.64 0.00 N	30.01 -0.66 0.00 N	25.76 -0.55 0.00 N	20.75 -0.41 0.00 N	23.21 -0.46 0.00 N	27.58 -0.50 0.00 N	30.17 -0.54 0.00 N	34.63 -0.63 0.00 N	33.85 -0.59 0.00 N	45.82 -0.78 0.00 N	33.86 -0.62 0.00 N	34.05 -0.58 0.00 N	35.08 -0.63 0.00 N	120.74 -2.10 0.00 N	43.52 -0.88 0.00 N	48.08 -0.93 0.00 N	40.75 -0.81 0.00 N	40.36 -0.79 0.00 N	41.01 -0.80 0.00 N	37.44 -0.75 0.00 N	34.20 -0.75 0.00 N
OSWEGO___6 23613	32.66 -0.76 0.00 N	29.46 -0.61 0.00 N	28.31 -0.60 0.00 N	29.33 -0.64 0.00 N	30.01 -0.66 0.00 N	25.76 -0.55 0.00 N	20.75 -0.41 0.00 N	23.21 -0.46 0.00 N	27.58 -0.50 0.00 N	30.17 -0.54 0.00 N	34.63 -0.63 0.00 N	33.85 -0.59 0.00 N	45.82 -0.78 0.00 N	33.86 -0.62 0.00 N	34.05 -0.58 0.00 N	35.08 -0.63 0.00 N	120.74 -2.10 0.00 N	43.52 -0.88 0.00 N	48.08 -0.93 0.00 N	40.75 -0.81 0.00 N	40.36 -0.79 0.00 N	41.01 -0.80 0.00 N	37.44 -0.75 0.00 N	34.20 -0.75 0.00 N
OUTOKUMPU-AB___DRP 24206	32.37 -1.05 0.00 N	29.89 -0.17 0.00 N	28.85 -0.06 0.00 N	29.86 -0.11 0.00 N	30.46 -0.20 0.00 N	26.02 -0.29 0.00 N	21.04 -0.11 0.00 N	23.44 -0.23 0.00 N	27.83 -0.25 0.00 N	29.99 -0.72 0.00 N	34.15 -1.10 0.00 N	33.25 -1.20 0.00 N	46.08 -1.80 -1.27 N	32.85 -1.63 0.00 N	33.15 -1.48 0.00 N	36.16 -1.76 -2.21 N	117.44 -5.41 0.00 N	41.80 -2.60 0.00 N	46.27 -2.74 0.00 N	39.05 -2.51 0.00 N	39.39 -2.46 -0.71 N	39.52 -2.29 0.00 N	36.60 -1.59 0.00 N	33.64 -1.31 0.00 N

OXBOW____ 24026	32.05 -1.37 0.00 N	29.60 -0.47 0.00 N	28.52 -0.39 0.00 N	29.52 -0.45 0.00 N	30.09 -0.57 0.00 N	25.70 -0.61 0.00 N	20.78 -0.37 0.00 N	23.15 -0.52 0.00 N	27.46 -0.62 0.00 N	29.58 -1.13 0.00 N	33.69 -1.57 0.00 N	32.81 -1.64 0.00 N	45.46 -2.33 -1.19 N	32.49 -1.99 0.00 N	32.78 -1.85 0.00 N	35.63 -2.14 -2.06 N	116.10 -6.75 0.00 N	41.36 -3.04 0.00 N	45.78 -3.24 0.00 N	38.59 -2.97 0.00 N	38.88 -2.92 -0.66 N	39.08 -2.72 0.00 N	36.23 -1.97 0.00 N	33.32 -1.63 0.00 N
OXY_CHEM_DSASP 323612	31.85 -1.57 0.00 N	29.46 -0.61 0.00 N	28.37 -0.54 0.00 N	29.38 -0.59 0.00 N	29.95 -0.71 0.00 N	25.57 -0.74 0.00 N	20.68 -0.48 0.00 N	23.03 -0.64 0.00 N	27.28 -0.80 0.00 N	29.35 -1.36 0.00 N	33.40 -1.86 0.00 N	32.50 -1.96 0.00 N	44.95 -2.75 -1.09 N	32.22 -2.26 0.00 N	32.49 -2.14 0.00 N	35.14 -2.47 -1.90 N	114.97 -7.88 0.00 N	41.00 -3.40 0.00 N	45.36 -3.65 0.00 N	38.23 -3.33 0.00 N	38.48 -3.27 -0.61 N	38.75 -3.06 0.00 N	35.96 -2.23 0.00 N	33.07 -1.88 0.00 N
PEEKSKILL____ 23653	36.30 2.88 0.00 N	32.41 2.34 0.00 N	31.01 2.10 0.00 N	31.96 1.99 0.00 N	32.74 2.08 0.00 N	28.27 1.96 0.00 N	22.65 1.50 0.00 N	25.37 1.70 0.00 N	30.17 2.09 0.00 N	33.00 2.28 0.00 N	37.90 2.64 0.00 N	37.13 2.68 0.00 N	50.25 3.64 0.00 N	37.37 2.89 0.00 N	37.57 2.95 0.00 N	38.74 3.03 0.00 N	132.89 10.04 0.00 N	48.03 3.63 0.00 N	52.74 3.72 0.00 N	44.66 3.10 0.00 N	44.35 3.21 0.00 N	45.15 3.34 0.00 N	41.28 3.09 0.00 N	37.91 2.96 0.00 N
PGE MADISON____WINDPWR 24146	35.71 2.29 0.00 N	32.19 2.13 0.00 N	30.89 1.98 0.00 N	31.98 2.01 0.00 N	32.79 2.13 0.00 N	28.11 1.80 0.00 N	22.67 1.51 0.00 N	25.51 1.84 0.00 N	30.56 2.48 0.00 N	33.59 2.88 0.00 N	38.72 3.46 0.00 N	37.92 3.47 0.00 N	51.30 4.55 -0.14 N	37.43 2.95 0.00 N	37.55 2.93 0.00 N	38.86 2.91 -0.24 N	133.07 10.22 0.00 N	47.89 3.49 0.00 N	53.27 4.26 0.00 N	45.42 3.86 0.00 N	45.20 3.98 -0.08 N	45.74 3.94 0.00 N	41.44 3.24 0.00 N	37.58 2.63 0.00 N
PIERCEFIELD____HYD 23852	33.40 -0.02 0.00 N	29.56 -0.50 0.00 N	28.45 -0.46 0.00 N	29.73 -0.24 0.00 N	30.12 -0.54 0.00 N	25.76 -0.55 0.00 N	21.06 -0.10 0.00 N	23.69 0.02 0.00 N	27.75 -0.33 0.00 N	30.11 -0.61 0.00 N	34.48 -0.78 0.00 N	33.26 -1.19 0.00 N	44.61 -1.99 0.00 N	32.67 -1.81 0.00 N	32.63 -2.00 0.00 N	33.99 -1.72 0.00 N	116.60 -6.25 0.00 N	42.46 -1.94 0.00 N	47.15 -1.86 0.00 N	40.65 -0.91 0.00 N	40.24 -0.89 0.00 N	41.11 -0.70 0.00 N	37.57 -0.62 0.00 N	34.25 -0.70 0.00 N
PINELAWN_CC_1 323563	36.86 3.44 0.00 N	32.80 2.74 0.00 N	31.33 2.43 0.00 N	32.28 2.31 0.00 N	33.04 2.38 0.00 N	28.55 2.24 0.00 N	22.78 1.63 0.00 N	25.48 1.81 0.00 N	30.47 2.39 0.00 N	33.52 2.40 -0.41 N	43.24 3.16 -4.83 N	92.64 3.25 -54.93 N	122.20 4.41 -71.18 N	125.76 3.44 -87.84 N	130.98 3.47 -92.88 N	178.83 3.56 -139.57 N	250.06 11.87 -115.33 N	116.75 4.30 -68.04 N	118.15 4.48 -64.65 N	122.53 3.79 -77.18 N	91.18 3.91 -46.14 N	92.02 4.03 -46.18 N	59.22 3.75 -17.28 N	113.79 3.76 -75.08 N
PJM_GEN_KEystone 24065	34.50 0.37 0.00 N	30.60 0.54 0.00 N	29.34 0.43 0.00 N	30.40 0.42 0.00 N	31.16 0.50 0.00 N	26.75 0.44 0.00 N	21.62 0.46 0.00 N	24.14 0.47 0.00 N	28.72 0.64 0.00 N	31.42 0.71 0.00 N	36.02 0.77 0.00 N	35.18 0.73 0.00 N	47.99 1.12 -0.27 N	35.19 0.70 0.00 N	35.48 0.86 0.00 N	37.00 0.82 -0.47 N	125.77 2.92 0.00 N	44.82 0.42 0.00 N	49.45 0.43 0.00 N	41.96 0.39 0.00 N	41.88 0.58 -0.15 N	42.30 0.49 0.00 N	38.70 0.51 0.00 N	35.45 0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.60 3.60 2.73 N	32.85 2.79 0.00 N	31.42 2.50 0.00 N	32.38 2.41 0.00 N	33.13 2.48 0.00 N	28.65 2.34 0.00 N	22.89 1.74 0.00 N	25.60 1.93 0.00 N	30.55 2.47 0.00 N	33.64 2.51 -0.41 N	43.35 3.26 -4.83 N	92.65 3.27 -54.93 N	122.16 4.37 -71.18 N	125.72 3.41 -87.84 N	130.95 3.44 -92.88 N	178.79 3.51 -139.57 N	249.91 11.73 -115.33 N	116.69 4.24 -68.04 N	118.10 4.43 -64.65 N	122.49 3.75 -77.18 N	91.16 3.89 -46.14 N	92.02 4.03 -46.18 N	54.89 3.79 -12.91 N	100.16 3.69 -61.52 N
PJM_GEN_VFT_PROXY 323633	37.34 3.33 2.73 N	32.59 2.53 0.00 N	31.22 2.31 0.00 N	32.16 2.19 0.00 N	32.96 2.31 0.00 N	28.49 2.18 0.00 N	22.83 1.67 0.00 N	25.59 1.92 0.00 N	30.48 2.40 0.00 N	33.33 2.62 0.00 N	38.19 2.94 0.00 N	37.32 2.87 0.00 N	50.31 3.71 0.00 N	37.32 2.85 0.00 N	37.54 2.92 0.00 N	38.68 2.97 0.00 N	132.65 9.80 0.00 N	47.99 3.59 0.00 N	52.72 3.70 0.00 N	44.70 3.13 0.00 N	44.46 3.32 0.00 N	45.28 3.48 0.00 N	41.47 3.27 0.00 N	38.07 3.12 0.00 N
PLEASANTVLY____LBMP 24000	35.98 2.56 0.00 N	32.19 2.12 0.00 N	30.84 1.93 0.00 N	31.82 1.84 0.00 N	32.58 1.93 0.00 N	28.11 1.80 0.00 N	22.51 1.36 0.00 N	25.17 1.50 0.00 N	29.91 1.83 0.00 N	32.72 2.01 0.00 N	37.60 2.35 0.00 N	36.84 2.39 0.00 N	49.88 3.28 0.00 N	37.09 2.62 0.00 N	37.27 2.64 0.00 N	38.41 2.70 0.00 N	131.71 8.86 0.00 N	47.64 3.23 0.00 N	52.39 3.37 0.00 N	44.36 2.79 0.00 N	44.02 2.88 0.00 N	44.77 2.96 0.00 N	40.95 2.75 0.00 N	37.62 2.67 0.00 N
POLETTI____ 23519	36.59 3.17 0.00 N	32.68 2.62 0.00 N	31.30 2.39 0.00 N	32.24 2.26 0.00 N	33.03 2.37 0.00 N	28.56 2.25 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.51 2.43 0.00 N	33.35 2.63 0.00 N	38.23 2.98 0.00 N	37.39 2.94 0.00 N	50.47 3.86 0.00 N	37.48 3.00 0.00 N	37.68 3.05 0.00 N	38.82 3.11 0.00 N	133.14 10.29 0.00 N	48.17 3.77 0.00 N	52.92 3.90 0.00 N	44.85 3.29 0.00 N	44.61 3.47 0.00 N	45.44 3.64 0.00 N	41.62 3.42 0.00 N	38.20 3.25 0.00 N
PORT_JEFF_3 23555	36.89 3.47 0.00 N	32.85 2.79 0.00 N	31.37 2.46 0.00 N	32.31 2.34 0.00 N	33.04 2.38 0.00 N	28.56 2.25 0.00 N	22.78 1.62 0.00 N	25.50 1.83 0.00 N	30.56 2.48 0.00 N	33.53 2.40 -0.41 N	43.37 3.28 -4.83 N	92.79 3.40 -54.93 N	122.27 4.48 -71.18 N	125.77 3.45 -87.84 N	130.89 3.38 -92.88 N	178.72 3.44 -139.57 N	249.58 11.40 -115.33 N	116.57 4.13 -68.04 N	118.09 4.42 -64.65 N	122.58 3.85 -77.18 N	91.31 4.03 -46.14 N	92.15 4.16 -46.18 N	56.53 3.89 -14.44 N	104.99 3.78 -66.26 N
PORT_JEFF_4 23616	36.89 3.47 0.00 N	32.85 2.79 0.00 N	31.37 2.46 0.00 N	32.31 2.34 0.00 N	33.04 2.38 0.00 N	28.56 2.25 0.00 N	22.78 1.62 0.00 N	25.50 1.83 0.00 N	30.56 2.48 0.00 N	33.53 2.40 -0.41 N	43.37 3.28 -4.83 N	92.79 3.40 -54.93 N	122.27 4.48 -71.18 N	125.77 3.45 -87.84 N	130.89 3.38 -92.88 N	178.72 3.44 -139.57 N	249.58 11.40 -115.33 N	116.57 4.13 -68.04 N	118.09 4.42 -64.65 N	122.58 3.85 -77.18 N	91.31 4.03 -46.14 N	92.15 4.16 -46.18 N	56.53 3.89 -14.44 N	104.99 3.78 -66.26 N
PORT_JEFF_IC 23713	37.00 3.57 0.00 N	32.94 2.88 0.00 N	31.44 2.53 0.00 N	32.38 2.41 0.00 N	33.11 2.46 0.00 N	28.62 2.31 0.00 N	22.83 1.68 0.00 N	25.57 1.90 0.00 N	30.65 2.58 0.00 N	33.52 2.39 -0.41 N	43.41 3.33 -4.83 N	92.83 3.45 -54.93 N	122.36 4.57 -71.18 N	125.86 3.55 -87.84 N	131.01 3.50 -92.88 N	178.85 3.57 -139.57 N	250.02 11.83 -115.33 N	116.73 4.28 -68.04 N	118.23 4.56 -64.65 N	122.69 3.96 -77.18 N	91.40 4.12 -46.14 N	92.22 4.23 -46.18 N	56.62 3.91 -14.51 N	105.29 3.85 -66.49 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
PPL_PILGRIM_ST_GT1 24216	37.13 3.70 0.00 N	33.03 2.97 0.00 N	31.56 2.64 0.00 N	32.52 2.55 0.00 N	33.25 2.59 0.00 N	28.74 2.44 0.00 N	22.93 1.78 0.00 N	25.65 1.97 0.00 N	30.68 2.60 0.00 N	33.48 2.35 0.00 N	43.31 3.23 -4.83 N	92.73 3.35 -54.93 N	122.34 4.55 -71.18 N	125.87 3.56 -87.84 N	131.07 3.56 -92.88 N	178.92 3.65 -139.57 N	250.28 12.10 -115.33 N	116.84 4.40 -68.04 N	118.27 4.60 -64.65 N	122.65 3.91 -77.18 N	91.33 4.05 -46.14 N	92.18 4.19 -46.18 N	56.84 3.82 -14.83 N	106.20 3.77 -67.48 N	
PPL_PILGRIM_ST_GT2 24217	37.13 3.70 0.00 N	33.03 2.97 0.00 N	31.56 2.64 0.00 N	32.52 2.55 0.00 N	33.25 2.59 0.00 N	28.74 2.44 0.00 N	22.93 1.78 0.00 N	25.65 1.97 0.00 N	30.68 2.60 0.00 N	33.48 2.35 0.00 N	43.31 3.23 -4.83 N	92.73 3.35 -54.93 N	122.34 4.55 -71.18 N	125.87 3.56 -87.84 N	131.07 3.56 -92.88 N	178.92 3.65 -139.57 N	250.28 12.10 -115.33 N	116.84 4.40 -68.04 N	118.27 4.60 -64.65 N	122.65 3.91 -77.18 N	91.33 4.05 -46.14 N	92.18 4.19 -46.18 N	56.84 3.82 -14.83 N	106.20 3.77 -67.48 N	
PPL_SHRM_GT3 24213	36.67 3.25 0.00 N	32.60 2.53 0.00 N	31.09 2.19 0.00 N	32.01 2.04 0.00 N	32.72 2.06 0.00 N	28.27 1.96 0.00 N	22.54 1.39 0.00 N	25.23 1.56 0.00 N	30.30 2.22 0.00 N	33.40 2.27 0.00 N	43.14 3.06 -4.83 N	92.70 3.31 -54.93 N	122.41 4.62 -71.18 N	125.92 3.60 -87.84 N	131.10 3.60 -92.88 N	178.98 3.70 -139.57 N	250.57 12.38 -115.33 N	116.77 4.33 -68.04 N	118.13 4.46 -64.65 N	122.65 3.91 -77.18 N	91.40 4.13 -46.14 N	92.20 4.21 -46.18 N	56.45 3.78 -14.47 N	104.88 3.56 -66.36 N	
PPL_SHRM_GT4 24214	36.67 3.25 0.00 N	32.60 2.53 0.00 N	31.09 2.19 0.00 N	32.01 2.04 0.00 N	32.72 2.06 0.00 N	28.27 1.96 0.00 N	22.54 1.39 0.00 N	25.23 1.56 0.00 N	30.30 2.22 0.00 N	33.40 2.27 0.00 N	43.14 3.06 -4.83 N	92.70 3.31 -54.93 N	122.41 4.62 -71.18 N	125.92 3.60 -87.84 N	131.10 3.60 -92.88 N	178.98 3.70 -139.57 N	250.57 12.38 -115.33 N	116.77 4.33 -68.04 N	118.13 4.46 -64.65 N	122.65 3.91 -77.18 N	91.40 4.13 -46.14 N	92.20 4.21 -46.18 N	56.45 3.78 -14.47 N	104.88 3.56 -66.36 N	
PROJECT___ORANGE 1 24174	33.29 -0.13 0.00 N	30.00 -0.07 0.00 N	28.82 -0.09 0.00 N	29.85 -0.12 0.00 N	30.54 -0.12 0.00 N	26.20 -0.11 0.00 N	21.11 -0.04 0.00 N	23.64 -0.04 0.00 N	28.12 0.05 0.00 N	30.79 0.08 0.00 N	35.40 0.14 0.00 N	34.65 0.20 0.00 N	46.96 0.36 0.00 N	34.69 0.22 0.00 N	34.92 0.29 0.00 N	35.97 0.26 0.00 N	123.86 1.01 0.00 N	44.57 0.17 0.00 N	49.22 0.20 0.00 N	41.71 0.15 0.00 N	41.29 0.15 0.00 N	41.88 0.07 0.00 N	38.23 0.03 0.00 N	34.88 -0.07 0.00 N	
PROJECT___ORANGE 2 24166	33.29 -0.13 0.00 N	30.00 -0.07 0.00 N	28.82 -0.09 0.00 N	29.85 -0.12 0.00 N	30.54 -0.12 0.00 N	26.20 -0.11 0.00 N	21.11 -0.04 0.00 N	23.64 -0.04 0.00 N	28.12 0.05 0.00 N	30.79 0.08 0.00 N	35.40 0.14 0.00 N	34.65 0.20 0.00 N	46.96 0.36 0.00 N	34.69 0.22 0.00 N	34.92 0.29 0.00 N	35.97 0.26 0.00 N	123.86 1.01 0.00 N	44.57 0.17 0.00 N	49.22 0.20 0.00 N	41.71 0.15 0.00 N	41.29 0.15 0.00 N	41.88 0.07 0.00 N	38.23 0.03 0.00 N	34.88 -0.07 0.00 N	
PYRITES___HYD 24023	33.73 0.31 0.00 N	29.86 -0.21 0.00 N	28.73 -0.18 0.00 N	30.02 0.05 0.00 N	30.42 -0.24 0.00 N	26.03 -0.28 0.00 N	21.27 0.11 0.00 N	23.93 0.26 0.00 N	28.08 0.00 0.00 N	30.53 -0.19 0.00 N	34.97 -0.29 0.00 N	33.76 -0.69 0.00 N	45.30 -1.30 0.00 N	33.17 -1.31 0.00 N	33.17 -1.46 0.00 N	34.54 -1.17 0.00 N	118.58 -4.27 0.00 N	43.16 -1.24 0.00 N	47.91 -1.11 0.00 N	41.18 -0.38 0.00 N	40.74 -0.40 0.00 N	41.59 -0.22 0.00 N	37.99 -0.21 0.00 N	34.59 -0.36 0.00 N	
RAMAPO___LBMP 323565	36.28 2.86 0.00 N	32.37 2.30 0.00 N	30.97 2.06 0.00 N	31.91 1.93 0.00 N	32.69 2.03 0.00 N	28.24 1.93 0.00 N	22.63 1.48 0.00 N	25.35 1.68 0.00 N	30.13 2.05 0.00 N	32.97 2.25 0.00 N	37.86 2.60 0.00 N	37.10 2.65 0.00 N	50.22 3.61 0.00 N	37.37 2.89 0.00 N	37.60 2.97 0.00 N	38.75 3.04 0.00 N	133.00 10.15 0.00 N	48.04 3.64 0.00 N	52.72 3.70 0.00 N	44.63 3.07 0.00 N	44.29 3.15 0.00 N	45.09 3.28 0.00 N	41.24 3.04 0.00 N	37.87 2.92 0.00 N	
RANKINE____ 23646	32.78 -0.64 0.00 N	30.13 0.06 0.00 N	28.95 0.05 0.00 N	30.01 0.04 0.00 N	30.64 -0.02 0.00 N	26.19 -0.12 0.00 N	21.20 0.05 0.00 N	23.63 -0.04 0.00 N	28.10 0.02 0.00 N	30.45 -0.26 0.00 N	34.75 -0.51 0.00 N	33.87 -0.57 0.00 N	47.69 -0.74 -1.82 N	33.63 -0.85 0.00 N	33.96 -0.67 0.00 N	37.97 -0.90 -3.16 N	120.29 -2.56 0.00 N	42.72 -1.68 0.00 N	47.32 -1.70 0.00 N	40.00 -1.57 0.00 N	40.68 -1.48 -1.02 N	40.39 -1.42 0.00 N	37.30 -0.90 0.00 N	34.18 -0.77 0.00 N	
RAVENSWOOD_GT2_1 24244	36.62 3.20 0.00 N	32.71 2.65 0.00 N	31.32 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	33.35 2.64 0.00 N	38.24 2.98 0.00 N	37.39 2.94 0.00 N	50.47 3.86 0.00 N	37.49 3.01 0.00 N	37.69 3.06 0.00 N	38.84 3.13 0.00 N	133.14 10.30 0.00 N	48.18 3.78 0.00 N	52.93 3.91 0.00 N	44.86 3.30 0.00 N	44.61 3.48 0.00 N	45.45 3.64 0.00 N	41.65 3.45 0.00 N	38.23 3.28 0.00 N	
RAVENSWOOD_GT2_2 24245	36.62 3.20 0.00 N	32.71 2.65 0.00 N	31.32 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	33.35 2.64 0.00 N	38.24 2.98 0.00 N	37.39 2.94 0.00 N	50.47 3.86 0.00 N	37.49 3.01 0.00 N	37.69 3.06 0.00 N	38.84 3.13 0.00 N	133.14 10.30 0.00 N	48.18 3.78 0.00 N	52.93 3.91 0.00 N	44.86 3.30 0.00 N	44.61 3.48 0.00 N	45.45 3.64 0.00 N	41.65 3.45 0.00 N	38.23 3.28 0.00 N	
RAVENSWOOD_GT2_3 24246	36.66 3.24 0.00 N	32.74 2.68 0.00 N	31.35 2.44 0.00 N	32.30 2.33 0.00 N	33.10 2.44 0.00 N	28.60 2.29 0.00 N	22.93 1.77 0.00 N	25.69 2.02 0.00 N	30.55 2.47 0.00 N	33.39 2.67 0.00 N	38.27 3.02 0.00 N	37.43 2.98 0.00 N	50.53 3.92 0.00 N	37.53 3.05 0.00 N	37.73 3.10 0.00 N	38.88 3.17 0.00 N	133.28 10.43 0.00 N	48.23 3.83 0.00 N	52.99 3.97 0.00 N	44.91 3.34 0.00 N	44.66 3.52 0.00 N	45.50 3.69 0.00 N	41.69 3.49 0.00 N	38.27 3.32 0.00 N	
RAVENSWOOD_GT2_4 24247	36.66 3.24 0.00 N	32.74 2.68 0.00 N	31.35 2.44 0.00 N	32.30 2.33 0.00 N	33.10 2.44 0.00 N	28.60 2.29 0.00 N	22.93 1.77 0.00 N	25.69 2.02 0.00 N	30.55 2.47 0.00 N	33.39 2.67 0.00 N	38.27 3.02 0.00 N	37.43 2.98 0.00 N	50.53 3.92 0.00 N	37.53 3.05 0.00 N	37.73 3.10 0.00 N	38.88 3.17 0.00 N	133.28 10.43 0.00 N	48.23 3.83 0.00 N	52.99 3.97 0.00 N	44.91 3.34 0.00 N	44.66 3.52 0.00 N	45.50 3.69 0.00 N	41.69 3.49 0.00 N	38.27 3.32 0.00 N	
RAVENSWOOD_GT3_1	36.63	32.72	31.33	32.27	33.07	28.58	22.91	25.67	30.52	33.36	38.24	37.39	50.48	37.49	37.70	38.84	133.14	48.18	52.94	44.87	44.62	45.46	41.65	38.23	

24248	3.21 0.00 N	2.65 0.00 N	2.42 0.00 N	2.30 0.00 N	2.41 0.00 N	2.27 0.00 N	1.75 0.00 N	1.99 0.00 N	2.44 0.00 N	2.64 0.00 N	2.98 0.00 N	2.94 0.00 N	3.88 0.00 N	3.01 0.00 N	3.07 0.00 N	3.13 0.00 N	10.30 0.00 N	3.78 0.00 N	3.92 0.00 N	3.30 0.00 N	3.48 0.00 N	3.65 0.00 N	3.45 0.00 N	3.28 0.00 N
RAVENSWOOD_GT3_2 24249	36.63 3.21 0.00 N	32.72 2.65 0.00 N	31.33 2.42 0.00 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 1.99 0.00 N	30.52 2.44 0.00 N	33.36 2.64 0.00 N	38.24 2.98 0.00 N	37.39 2.94 0.00 N	50.48 3.88 0.00 N	37.49 3.01 0.00 N	37.70 3.07 0.00 N	38.84 3.13 0.00 N	133.14 10.30 0.00 N	48.18 3.78 0.00 N	52.94 3.92 0.00 N	44.87 3.30 0.00 N	44.62 3.48 0.00 N	45.46 3.65 0.00 N	41.65 3.45 0.00 N	38.23 3.28 0.00 N
RAVENSWOOD_GT3_3 24250	36.69 3.27 0.00 N	32.77 2.70 0.00 N	31.37 2.46 0.00 N	32.33 2.35 0.00 N	33.12 2.46 0.00 N	28.62 2.31 0.00 N	22.94 1.79 0.00 N	25.71 2.04 0.00 N	30.57 2.50 0.00 N	33.42 2.70 0.00 N	38.31 3.06 0.00 N	37.47 3.02 0.00 N	50.58 3.98 0.00 N	37.56 3.09 0.00 N	37.77 3.14 0.00 N	38.92 3.21 0.00 N	133.42 10.57 0.00 N	48.28 3.88 0.00 N	53.04 4.03 0.00 N	44.96 3.40 0.00 N	44.71 3.57 0.00 N	45.56 3.75 0.00 N	41.73 3.54 0.00 N	38.31 3.36 0.00 N
RAVENSWOOD_GT3_4 24251	36.69 3.27 0.00 N	32.77 2.70 0.00 N	31.37 2.46 0.00 N	32.33 2.35 0.00 N	33.12 2.46 0.00 N	28.62 2.31 0.00 N	22.94 1.79 0.00 N	25.71 2.04 0.00 N	30.57 2.50 0.00 N	33.42 2.70 0.00 N	38.31 3.06 0.00 N	37.47 3.02 0.00 N	50.58 3.98 0.00 N	37.56 3.09 0.00 N	37.77 3.14 0.00 N	38.92 3.21 0.00 N	133.42 10.57 0.00 N	48.28 3.88 0.00 N	53.04 4.03 0.00 N	44.96 3.40 0.00 N	44.71 3.57 0.00 N	45.56 3.75 0.00 N	41.73 3.54 0.00 N	38.31 3.36 0.00 N
RAVENSWOOD_GT_1 23729	45.25 3.23 -8.60 N	76.46 2.71 -43.68 N	32.49 2.47 -1.12 N	32.32 2.35 0.00 N	33.14 2.48 0.00 N	28.67 2.36 0.00 N	22.99 1.83 0.00 N	25.74 2.07 0.00 N	30.59 2.51 0.00 N	35.98 2.67 -2.60 N	39.29 2.99 -1.05 N	42.47 2.96 -5.06 N	52.26 3.88 -1.77 N	46.91 3.02 -9.41 N	42.59 3.07 -4.90 N	39.78 3.14 -0.93 N	119.09 10.21 13.96 N	40.63 3.82 7.59 N	58.89 3.93 -5.94 N	52.47 3.30 -7.61 N	115.91 3.46 -71.31 N	68.16 3.64 -22.72 N	152.68 3.44 -111.05 N	44.73 3.29 -6.49 N
RAVENSWOOD_GT_10 24258	37.62 3.21 -0.99 N	37.76 2.65 -5.04 N	31.45 2.42 -0.13 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.27 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	33.66 2.65 -0.30 N	38.36 2.99 -0.12 N	37.98 2.95 -0.58 N	50.69 3.88 -0.20 N	38.58 3.02 -1.09 N	38.26 3.07 -0.57 N	38.96 3.14 -0.11 N	131.59 10.35 1.61 N	47.31 3.79 0.88 N	53.63 3.93 -0.68 N	45.75 3.31 -0.88 N	52.86 3.49 -8.23 N	48.09 3.66 -2.62 N	54.47 3.46 -12.81 N	38.98 3.29 -0.75 N
RAVENSWOOD_GT_11 24259	37.62 3.21 -0.99 N	37.76 2.65 -5.04 N	31.45 2.42 -0.13 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.27 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	33.66 2.65 -0.30 N	38.36 2.99 -0.12 N	37.98 2.95 -0.58 N	50.69 3.88 -0.20 N	38.58 3.02 -1.09 N	38.26 3.07 -0.57 N	38.96 3.14 -0.11 N	131.59 10.35 1.61 N	47.31 3.79 0.88 N	53.63 3.93 -0.68 N	45.75 3.31 -0.88 N	52.86 3.49 -8.23 N	48.09 3.66 -2.62 N	54.47 3.46 -12.81 N	38.98 3.29 -0.75 N
RAVENSWOOD_GT_4 24252	43.19 3.22 -6.55 N	65.98 2.65 -33.27 N	32.18 2.42 -0.85 N	32.28 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.26 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	35.35 2.66 -1.98 N	39.07 3.02 -0.80 N	41.28 2.97 -3.85 N	51.86 3.90 -1.35 N	44.68 3.03 -7.17 N	41.45 3.09 -3.73 N	39.57 3.15 -0.71 N	122.64 10.42 10.63 N	42.43 3.81 5.78 N	57.49 3.95 -4.53 N	50.69 3.33 -5.79 N	98.96 3.52 -54.30 N	62.79 3.69 -17.30 N	126.23 3.47 -84.56 N	43.20 3.31 -4.94 N
RAVENSWOOD_GT_5 24254	43.19 3.22 -6.55 N	65.98 2.65 -33.27 N	32.18 2.42 -0.85 N	32.28 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.26 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	35.35 2.66 -1.98 N	39.07 3.02 -0.80 N	41.28 2.97 -3.85 N	51.86 3.90 -1.35 N	44.68 3.03 -7.17 N	41.45 3.09 -3.73 N	39.57 3.15 -0.71 N	122.64 10.42 10.63 N	42.43 3.81 5.78 N	57.49 3.95 -4.53 N	50.69 3.33 -5.79 N	98.96 3.52 -54.30 N	62.79 3.69 -17.30 N	126.23 3.47 -84.56 N	43.20 3.31 -4.94 N
RAVENSWOOD_GT_6 24253	43.19 3.22 -6.55 N	65.98 2.65 -33.27 N	32.18 2.42 -0.85 N	32.28 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.26 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	35.35 2.66 -1.98 N	39.07 3.02 -0.80 N	41.28 2.97 -3.85 N	51.86 3.90 -1.35 N	44.68 3.03 -7.17 N	41.45 3.09 -3.73 N	39.57 3.15 -0.71 N	122.64 10.42 10.63 N	42.43 3.81 5.78 N	57.49 3.95 -4.53 N	50.69 3.33 -5.79 N	98.96 3.52 -54.30 N	62.79 3.69 -17.30 N	126.23 3.47 -84.56 N	43.20 3.31 -4.94 N
RAVENSWOOD_GT_7 24255	43.19 3.22 -6.55 N	65.98 2.65 -33.27 N	32.18 2.42 -0.85 N	32.28 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.26 0.00 N	22.90 1.74 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	35.35 2.66 -1.98 N	39.07 3.02 -0.80 N	41.28 2.97 -3.85 N	51.86 3.90 -1.35 N	44.68 3.03 -7.17 N	41.45 3.09 -3.73 N	39.57 3.15 -0.71 N	122.64 10.42 10.63 N	42.43 3.81 5.78 N	57.49 3.95 -4.53 N	50.69 3.33 -5.79 N	98.96 3.52 -54.30 N	62.79 3.69 -17.30 N	126.23 3.47 -84.56 N	43.20 3.31 -4.94 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.62 3.21 -0.99 N	37.76 2.65 -5.04 N	31.45 2.42 -0.13 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.27 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	33.66 2.65 -0.30 N	38.36 2.99 -0.12 N	37.98 2.95 -0.58 N	50.69 3.88 -0.20 N	38.58 3.02 -1.09 N	38.26 3.07 -0.57 N	38.96 3.14 -0.11 N	131.59 10.35 1.61 N	47.31 3.79 0.88 N	53.63 3.93 -0.68 N	45.75 3.31 -0.88 N	52.86 3.49 -8.23 N	48.09 3.66 -2.62 N	54.47 3.46 -12.81 N	38.98 3.29 -0.75 N
RAVENSWOOD_GT_9 24257	37.62 3.21 -0.99 N	37.76 2.65 -5.04 N	31.45 2.42 -0.13 N	32.27 2.30 0.00 N	33.07 2.41 0.00 N	28.57 2.27 0.00 N	22.91 1.75 0.00 N	25.66 1.99 0.00 N	30.52 2.44 0.00 N	33.66 2.65 -0.30 N	38.36 2.99 -0.12 N	37.98 2.95 -0.58 N	50.69 3.88 -0.20 N	38.58 3.02 -1.09 N	38.26 3.07 -0.57 N	38.96 3.14 -0.11 N	131.59 10.35 1.61 N	47.31 3.79 0.88 N	53.63 3.93 -0.68 N	45.75 3.31 -0.88 N	52.86 3.49 -8.23 N	48.09 3.66 -2.62 N	54.47 3.46 -12.81 N	38.98 3.29 -0.75 N
RAVENSWOOD____1 23533	36.62 3.20 0.00 N	32.75 2.69 0.00 N	31.36 2.45 0.00 N	32.30 2.33 0.00 N	33.12 2.47 0.00 N	28.65 2.34 0.00 N	22.98 1.82 0.00 N	25.73 2.06 0.00 N	30.56 2.49 0.00 N	33.37 2.65 0.00 N	38.21 2.95 0.00 N	37.38 2.92 0.00 N	50.44 3.84 0.00 N	37.47 2.99 0.00 N	37.67 3.04 0.00 N	38.81 3.10 0.00 N	132.95 10.10 0.00 N	48.19 3.79 0.00 N	52.90 3.88 0.00 N	44.83 3.27 0.00 N	44.57 3.43 0.00 N	45.41 3.61 0.00 N	41.60 3.40 0.00 N	38.21 3.26 0.00 N

RAVENSWOOD____2 23534	36.36 2.93 0.00 N	32.62 2.55 0.00 N	31.24 2.33 0.00 N	32.19 2.22 0.00 N	33.06 2.39 0.00 N	28.59 2.28 0.00 N	22.93 1.77 0.00 N	25.67 2.00 0.00 N	30.44 2.36 0.00 N	33.14 2.43 0.00 N	37.90 2.65 0.00 N	37.09 2.64 0.00 N	50.03 3.43 0.00 N	37.17 2.69 0.00 N	37.37 2.75 0.00 N	38.51 2.80 0.00 N	131.85 9.01 0.00 N	47.82 3.42 0.00 N	52.49 3.47 0.00 N	44.47 2.91 0.00 N	44.23 3.09 0.00 N	45.06 3.25 0.00 N	41.29 3.09 0.00 N	37.95 3.00 0.00 N
RAVENSWOOD____3 23535	36.63 3.21 0.00 N	32.72 2.65 0.00 N	31.33 2.42 0.00 N	32.28 2.30 0.00 N	33.07 2.41 0.00 N	28.58 2.27 0.00 N	22.91 1.75 0.00 N	25.67 1.99 0.00 N	30.52 2.45 0.00 N	33.36 2.64 0.00 N	38.24 2.98 0.00 N	37.40 2.94 0.00 N	50.48 3.88 0.00 N	37.49 3.01 0.00 N	37.70 3.07 0.00 N	38.84 3.13 0.00 N	133.16 10.31 0.00 N	48.19 3.79 0.00 N	52.94 3.92 0.00 N	44.87 3.30 0.00 N	44.62 3.48 0.00 N	45.46 3.65 0.00 N	41.65 3.45 0.00 N	38.24 3.29 0.00 N
RAVENSWOOD____4 23820	28.12 3.17 8.47 N	-10.29 2.66 43.02 N	30.24 2.43 1.10 N	32.28 2.31 0.00 N	33.10 2.45 0.00 N	28.63 2.32 0.00 N	22.96 1.81 0.00 N	25.72 2.04 0.00 N	30.54 2.47 0.00 N	30.78 2.62 2.56 N	37.14 2.92 1.03 N	32.37 2.91 4.98 N	48.66 3.80 1.74 N	28.16 2.95 9.27 N	32.81 3.01 4.83 N	37.88 3.08 0.92 N	146.65 10.05 -13.75 N	55.63 3.75 -7.47 N	47.01 3.84 5.85 N	37.30 3.23 7.49 N	-25.69 3.39 70.22 N	23.01 3.58 22.37 N	-67.78 3.38 109.36 N	31.79 3.23 6.39 N
RCPL_TRUST____DRP 24196	36.67 3.25 0.00 N	32.75 2.68 0.00 N	31.35 2.44 0.00 N	32.30 2.33 0.00 N	33.10 2.44 0.00 N	28.59 2.28 0.00 N	22.92 1.76 0.00 N	25.68 2.01 0.00 N	30.55 2.47 0.00 N	33.40 2.69 0.00 N	38.33 3.07 0.00 N	37.49 3.05 0.00 N	50.64 4.04 0.00 N	37.61 3.13 0.00 N	37.81 3.19 0.00 N	38.97 3.26 0.00 N	133.64 10.78 0.00 N	48.33 3.93 0.00 N	53.11 4.10 0.00 N	45.00 3.44 0.00 N	44.74 3.60 0.00 N	45.57 3.76 0.00 N	41.72 3.53 0.00 N	38.30 3.34 0.00 N
RENSSELAER____COGEN 23796	34.38 0.96 0.00 N	30.90 0.84 0.00 N	29.67 0.76 0.00 N	30.70 0.73 0.00 N	31.44 0.78 0.00 N	27.08 0.77 0.00 N	21.74 0.59 0.00 N	24.28 0.61 0.00 N	28.68 0.60 0.00 N	31.39 0.68 0.00 N	36.10 0.84 0.00 N	35.41 0.96 0.00 N	47.99 1.39 0.00 N	35.67 1.19 0.00 N	35.75 1.12 0.00 N	36.86 1.15 0.00 N	126.40 3.55 0.00 N	45.77 1.37 0.00 N	50.45 1.44 0.00 N	42.74 1.18 0.00 N	42.37 1.23 0.00 N	43.03 1.22 0.00 N	39.31 1.11 0.00 N	36.08 1.13 0.00 N
REVERE_CPPR_DRP 24186	34.48 1.06 0.00 N	30.96 0.89 0.00 N	29.71 0.80 0.00 N	30.80 0.83 0.00 N	31.50 0.84 0.00 N	27.00 0.69 0.00 N	21.78 0.62 0.00 N	24.44 0.77 0.00 N	29.10 1.02 0.00 N	31.95 1.24 0.00 N	36.81 1.56 0.00 N	36.06 1.61 0.00 N	48.83 2.23 0.00 N	36.00 1.52 0.00 N	36.16 1.53 0.00 N	37.27 1.56 0.00 N	128.30 5.45 0.00 N	46.25 1.85 0.00 N	51.19 2.17 0.00 N	43.42 1.86 0.00 N	42.99 1.85 0.00 N	43.64 1.83 0.00 N	39.71 1.51 0.00 N	36.13 1.18 0.00 N
RIVERBAY____ 323610	36.55 3.13 0.00 N	32.59 2.52 0.00 N	31.15 2.24 0.00 N	32.13 2.16 0.00 N	32.97 2.31 0.00 N	28.52 2.21 0.00 N	22.87 1.72 0.00 N	25.60 1.93 0.00 N	30.44 2.37 0.00 N	33.35 2.63 0.00 N	38.33 3.07 0.00 N	37.66 3.21 0.00 N	50.80 4.19 0.00 N	37.70 3.22 0.00 N	37.86 3.24 0.00 N	39.02 3.31 0.00 N	133.57 10.72 0.00 N	48.52 4.12 0.00 N	53.19 4.18 0.00 N	45.05 3.49 0.00 N	44.75 3.61 0.00 N	45.54 3.73 0.00 N	41.73 3.53 0.00 N	38.33 3.38 0.00 N
ROCHESTER_9_IC 23652	33.30 -0.12 0.00 N	30.36 0.29 0.00 N	29.19 0.28 0.00 N	30.18 0.20 0.00 N	30.78 0.13 0.00 N	26.41 0.10 0.00 N	21.32 0.17 0.00 N	23.89 0.22 0.00 N	28.51 0.43 0.00 N	31.07 0.35 0.00 N	35.48 0.23 0.00 N	34.67 0.21 0.00 N	46.82 0.28 0.06 N	34.62 0.14 0.00 N	34.90 0.28 0.00 N	35.56 -0.05 0.10 N	123.17 0.32 0.00 N	44.17 -0.23 0.00 N	49.00 -0.01 0.00 N	41.36 -0.20 0.00 N	40.85 -0.26 0.03 N	41.66 -0.15 0.00 N	38.19 -0.01 0.00 N	34.83 -0.12 0.00 N
ROSETON____1 23587	35.94 2.52 0.00 N	32.15 2.09 0.00 N	30.81 1.91 0.00 N	31.80 1.83 0.00 N	32.56 1.90 0.00 N	28.07 1.76 0.00 N	22.46 1.31 0.00 N	25.10 1.42 0.00 N	29.81 1.73 0.00 N	32.62 1.91 0.00 N	37.47 2.21 0.00 N	36.72 2.26 0.00 N	49.70 3.09 0.00 N	36.96 2.48 0.00 N	37.13 2.50 0.00 N	38.28 2.57 0.00 N	131.28 8.43 0.00 N	47.48 3.08 0.00 N	52.19 3.17 0.00 N	44.19 2.63 0.00 N	43.86 2.72 0.00 N	44.61 2.80 0.00 N	40.80 2.60 0.00 N	37.53 2.58 0.00 N
ROSETON____2 23588	35.94 2.52 0.00 N	32.15 2.09 0.00 N	30.81 1.91 0.00 N	31.80 1.83 0.00 N	32.56 1.90 0.00 N	28.07 1.76 0.00 N	22.46 1.31 0.00 N	25.10 1.42 0.00 N	29.81 1.73 0.00 N	32.62 1.91 0.00 N	37.47 2.21 0.00 N	36.72 2.26 0.00 N	49.70 3.09 0.00 N	36.96 2.48 0.00 N	37.13 2.50 0.00 N	38.28 2.57 0.00 N	131.28 8.43 0.00 N	47.48 3.08 0.00 N	52.19 3.17 0.00 N	44.19 2.63 0.00 N	43.86 2.72 0.00 N	44.61 2.80 0.00 N	40.80 2.60 0.00 N	37.53 2.58 0.00 N
RUSSELL____1 23602	34.56 1.14 0.00 N	31.50 1.44 0.00 N	30.21 1.31 0.00 N	31.20 1.23 0.00 N	31.83 1.17 0.00 N	27.27 0.96 0.00 N	21.98 0.83 0.00 N	24.59 0.92 0.00 N	29.38 1.30 0.00 N	32.11 1.40 0.00 N	36.90 1.65 0.00 N	36.28 1.83 0.00 N	49.36 2.82 0.06 N	36.53 2.05 0.00 N	36.89 2.26 0.00 N	37.83 2.22 0.10 N	131.34 8.49 0.00 N	47.05 2.65 0.00 N	51.91 2.89 0.00 N	43.66 2.09 0.00 N	43.06 1.96 0.03 N	43.87 2.06 0.00 N	40.11 1.92 0.00 N	36.45 1.50 0.00 N
RUSSELL____2 23532	34.56 1.14 0.00 N	31.50 1.44 0.00 N	30.21 1.31 0.00 N	31.20 1.23 0.00 N	31.83 1.17 0.00 N	27.27 0.96 0.00 N	21.98 0.83 0.00 N	24.59 0.92 0.00 N	29.38 1.30 0.00 N	32.11 1.40 0.00 N	36.90 1.65 0.00 N	36.28 1.83 0.00 N	49.36 2.82 0.06 N	36.53 2.05 0.00 N	36.89 2.26 0.00 N	37.83 2.22 0.10 N	131.34 8.49 0.00 N	47.05 2.65 0.00 N	51.91 2.89 0.00 N	43.66 2.09 0.00 N	43.06 1.96 0.03 N	43.87 2.06 0.00 N	40.11 1.92 0.00 N	36.45 1.50 0.00 N
RUSSELL____3 23549	33.53 0.11 0.00 N	30.58 0.51 0.00 N	29.38 0.47 0.00 N	30.36 0.39 0.00 N	30.98 0.32 0.00 N	26.56 0.25 0.00 N	21.43 0.28 0.00 N	23.99 0.32 0.00 N	28.60 0.53 0.00 N	31.20 0.48 0.00 N	35.70 0.45 0.00 N	34.96 0.51 0.00 N	47.36 0.82 0.06 N	35.01 0.54 0.00 N	35.32 0.69 0.00 N	36.15 0.54 0.10 N	125.33 2.48 0.00 N	44.92 0.52 0.00 N	49.68 0.66 0.00 N	41.86 0.30 0.00 N	41.34 0.23 0.03 N	42.14 0.33 0.00 N	38.60 0.41 0.00 N	35.17 0.22 0.00 N
RUSSELL____4 23556	34.54 1.12 0.00 N	31.49 1.42 0.00 N	30.20 1.29 0.00 N	31.19 1.21 0.00 N	31.82 1.16 0.00 N	27.26 0.95 0.00 N	21.97 0.82 0.00 N	24.58 0.91 0.00 N	29.36 1.28 0.00 N	32.09 1.38 0.00 N	36.89 1.64 0.00 N	36.25 1.81 0.00 N	49.32 2.77 0.06 N	36.50 2.02 0.00 N	36.87 2.24 0.00 N	37.80 2.19 0.10 N	131.23 8.38 0.00 N	47.01 2.61 0.00 N	51.86 2.85 0.00 N	43.62 2.05 0.00 N	43.04 1.94 0.03 N	43.83 2.03 0.00 N	40.10 1.90 0.00 N	36.42 1.47 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___STATION 23914	33.53 0.11 0.00 N	30.58 0.51 0.00 N	29.38 0.47 0.00 N	30.36 0.39 0.00 N	30.98 0.32 0.00 N	26.56 0.25 0.00 N	21.43 0.28 0.00 N	23.99 0.32 0.00 N	28.60 0.53 0.00 N	31.20 0.48 0.00 N	35.70 0.45 0.00 N	34.96 0.51 0.00 N	47.36 0.82 0.06 N	35.01 0.54 0.00 N	35.32 0.69 0.00 N	36.15 0.54 0.10 N	125.33 2.48 0.00 N	44.92 0.52 0.00 N	49.68 0.66 0.00 N	41.86 0.30 0.00 N	41.34 0.23 0.03 N	42.14 0.33 0.00 N	38.60 0.41 0.00 N	35.17 0.22 0.00 N	
S SALMON___HYD 24043	33.64 0.22 0.00 N	30.23 0.16 0.00 N	29.01 0.10 0.00 N	30.05 0.08 0.00 N	30.61 -0.05 0.00 N	26.26 -0.05 0.00 N	21.18 0.03 0.00 N	23.76 0.09 0.00 N	28.30 0.22 0.00 N	31.05 0.34 0.00 N	35.74 0.48 0.00 N	34.96 0.51 0.00 N	47.29 0.68 0.00 N	34.69 0.21 0.00 N	34.78 0.15 0.00 N	35.83 0.12 0.00 N	123.32 0.47 0.00 N	44.49 0.09 0.00 N	49.46 0.44 0.00 N	41.98 0.42 0.00 N	41.67 0.53 0.00 N	42.52 0.71 0.00 N	38.71 0.52 0.00 N	35.21 0.26 0.00 N	
SELKIRK___I 23801	34.33 0.91 0.00 N	30.85 0.79 0.00 N	29.64 0.73 0.00 N	30.70 0.73 0.00 N	31.43 0.77 0.00 N	27.02 0.71 0.00 N	21.68 0.52 0.00 N	24.20 0.53 0.00 N	28.63 0.55 0.00 N	31.30 0.59 0.00 N	35.98 0.72 0.00 N	35.28 0.83 0.00 N	47.78 1.18 0.00 N	35.48 1.00 0.00 N	35.61 0.98 0.00 N	36.70 1.00 0.00 N	125.92 3.07 0.00 N	45.55 1.15 0.00 N	50.18 1.16 0.00 N	42.52 0.96 0.00 N	42.12 0.98 0.00 N	42.82 1.01 0.00 N	39.13 0.93 0.00 N	35.92 0.97 0.00 N	
SELKIRK___II 23799	34.40 0.98 0.00 N	30.95 0.88 0.00 N	29.70 0.79 0.00 N	30.76 0.79 0.00 N	31.48 0.83 0.00 N	27.08 0.77 0.00 N	21.73 0.57 0.00 N	24.23 0.56 0.00 N	28.55 0.48 0.00 N	31.17 0.46 0.00 N	35.81 0.55 0.00 N	35.13 0.67 0.00 N	47.60 1.00 0.00 N	35.36 0.88 0.00 N	35.46 0.83 0.00 N	36.56 0.85 0.00 N	125.42 2.57 0.00 N	45.38 0.98 0.00 N	50.02 1.00 0.00 N	42.38 0.82 0.00 N	41.99 0.85 0.00 N	42.77 0.96 0.00 N	39.17 0.98 0.00 N	36.01 1.06 0.00 N	
SENECA OSWGO___HYD 24041	33.01 -0.41 0.00 N	29.75 -0.31 0.00 N	28.58 -0.33 0.00 N	29.61 -0.37 0.00 N	30.28 -0.38 0.00 N	26.00 -0.31 0.00 N	20.94 -0.21 0.00 N	23.44 -0.22 0.00 N	27.88 -0.20 0.00 N	30.53 -0.19 0.00 N	35.09 -0.16 0.00 N	34.35 -0.10 0.00 N	46.51 -0.09 0.00 N	34.36 -0.12 0.00 N	34.55 -0.08 0.00 N	35.58 -0.13 0.00 N	122.50 -0.35 0.00 N	44.14 -0.26 0.00 N	48.77 -0.25 0.00 N	41.33 -0.23 0.00 N	40.91 -0.23 0.00 N	41.61 -0.20 0.00 N	37.93 -0.26 0.00 N	34.60 -0.35 0.00 N	
SENECA___ENERGY 23797	33.33 -0.10 0.00 N	30.14 0.07 0.00 N	28.93 0.02 0.00 N	29.97 -0.01 0.00 N	30.67 0.01 0.00 N	26.29 -0.02 0.00 N	21.22 0.06 0.00 N	23.81 0.14 0.00 N	28.34 0.26 0.00 N	31.02 0.30 0.00 N	35.62 0.37 0.00 N	34.92 0.47 0.00 N	47.25 0.65 0.00 N	34.82 0.33 0.00 N	35.09 0.47 0.00 N	36.16 0.44 0.00 N	124.48 1.63 0.00 N	44.55 0.15 0.00 N	49.20 0.19 0.00 N	41.74 0.18 0.00 N	41.47 0.33 0.00 N	42.12 0.32 0.00 N	38.39 0.19 0.00 N	34.96 0.01 0.00 N	
SHOEMAKER___GT 23640	36.00 2.58 0.00 N	32.22 2.16 0.00 N	30.88 1.97 0.00 N	31.89 1.92 0.00 N	32.65 1.99 0.00 N	28.10 1.79 0.00 N	22.52 1.36 0.00 N	25.20 1.53 0.00 N	29.99 1.91 0.00 N	32.88 2.17 0.00 N	37.83 2.57 0.00 N	37.08 2.63 0.00 N	50.26 3.65 0.00 N	37.35 2.86 0.00 N	37.56 2.94 0.00 N	38.76 3.05 0.00 N	133.07 10.22 0.00 N	48.05 3.65 0.00 N	52.82 3.80 0.00 N	44.70 3.14 0.00 N	44.30 3.16 0.00 N	45.01 3.21 0.00 N	41.07 2.87 0.00 N	37.65 2.70 0.00 N	
SHOREHAM_IC_1 23715	36.67 3.25 0.00 N	32.60 2.53 0.00 N	31.09 2.19 0.00 N	32.01 2.04 0.00 N	32.72 2.06 0.00 N	28.27 1.96 0.00 N	22.54 1.39 0.00 N	25.23 1.56 0.00 N	30.30 2.22 0.00 N	33.40 2.27 -0.41 N	43.14 3.06 -4.83 N	92.70 3.31 -54.93 N	122.41 4.62 -71.18 N	125.92 3.60 -87.84 N	131.10 3.60 -92.88 N	178.98 3.70 -139.57 N	250.57 12.38 -115.33 N	116.77 4.33 -68.04 N	118.13 4.46 -64.65 N	122.65 3.91 -77.18 N	91.40 4.13 -46.14 N	92.20 4.21 -46.18 N	56.45 3.78 -14.47 N	104.88 3.56 -66.36 N	
SHOREHAM_IC_2 23716	36.67 3.25 0.00 N	32.60 2.53 0.00 N	31.09 2.19 0.00 N	32.01 2.04 0.00 N	32.72 2.06 0.00 N	28.27 1.96 0.00 N	22.54 1.39 0.00 N	25.23 1.56 0.00 N	30.30 2.22 0.00 N	33.40 2.27 -0.41 N	43.14 3.06 -4.83 N	92.70 3.31 -54.93 N	122.41 4.62 -71.18 N	125.92 3.60 -87.84 N	131.10 3.60 -92.88 N	178.98 3.70 -139.57 N	250.57 12.38 -115.33 N	116.77 4.33 -68.04 N	118.13 4.46 -64.65 N	122.65 3.91 -77.18 N	91.40 4.13 -46.14 N	92.20 4.21 -46.18 N	56.45 3.78 -14.47 N	104.88 3.56 -66.36 N	
SISSONVILLE____ 23735	33.40 -0.02 0.00 N	29.56 -0.50 0.00 N	28.45 -0.46 0.00 N	29.73 -0.24 0.00 N	30.12 -0.54 0.00 N	25.76 -0.55 0.00 N	21.06 -0.10 0.00 N	23.69 0.02 0.00 N	27.75 -0.33 0.00 N	30.11 -0.61 0.00 N	34.48 -0.78 0.00 N	33.26 -1.19 0.00 N	44.61 -1.99 0.00 N	32.67 -1.81 0.00 N	32.63 -2.00 0.00 N	33.99 -1.72 0.00 N	116.60 -6.25 0.00 N	42.46 -1.94 0.00 N	47.15 -1.86 0.00 N	40.65 -0.91 0.00 N	40.24 -0.89 0.00 N	41.11 -0.70 0.00 N	37.57 -0.62 0.00 N	34.25 -0.70 0.00 N	
SITHE_IND_GS1 24169	32.35 -1.08 0.00 N	29.16 -0.91 0.00 N	28.03 -0.88 0.00 N	29.05 -0.92 0.00 N	29.72 -0.93 0.00 N	25.53 -0.78 0.00 N	20.56 -0.59 0.00 N	23.00 -0.67 0.00 N	27.31 -0.77 0.00 N	29.87 -0.85 0.00 N	34.27 -0.98 0.00 N	33.51 -0.94 0.00 N	45.35 -1.26 0.00 N	33.51 -0.97 0.00 N	33.69 -0.93 0.00 N	34.71 -1.00 0.00 N	119.50 -3.35 0.00 N	43.09 -1.32 0.00 N	47.60 -1.42 0.00 N	40.33 -1.23 0.00 N	39.94 -1.20 0.00 N	40.59 -1.22 0.00 N	37.08 -1.12 0.00 N	33.87 -1.08 0.00 N	
SITHE_IND_GS2 24170	32.35 -1.08 0.00 N	29.16 -0.91 0.00 N	28.03 -0.88 0.00 N	29.05 -0.92 0.00 N	29.72 -0.93 0.00 N	25.53 -0.78 0.00 N	20.56 -0.59 0.00 N	23.00 -0.67 0.00 N	27.31 -0.77 0.00 N	29.87 -0.85 0.00 N	34.27 -0.98 0.00 N	33.51 -0.94 0.00 N	45.35 -1.26 0.00 N	33.51 -0.97 0.00 N	33.69 -0.93 0.00 N	34.71 -1.00 0.00 N	119.50 -3.35 0.00 N	43.09 -1.32 0.00 N	47.60 -1.42 0.00 N	40.33 -1.23 0.00 N	39.94 -1.20 0.00 N	40.59 -1.22 0.00 N	37.08 -1.12 0.00 N	33.87 -1.08 0.00 N	
SITHE_IND_GS3 24171	32.35 -1.08 0.00 N	29.16 -0.91 0.00 N	28.03 -0.88 0.00 N	29.05 -0.92 0.00 N	29.72 -0.93 0.00 N	25.53 -0.78 0.00 N	20.56 -0.59 0.00 N	23.00 -0.67 0.00 N	27.31 -0.77 0.00 N	29.87 -0.85 0.00 N	34.27 -0.98 0.00 N	33.51 -0.94 0.00 N	45.35 -1.26 0.00 N	33.51 -0.97 0.00 N	33.69 -0.93 0.00 N	34.71 -1.00 0.00 N	119.50 -3.35 0.00 N	43.09 -1.32 0.00 N	47.60 -1.42 0.00 N	40.33 -1.23 0.00 N	39.94 -1.20 0.00 N	40.59 -1.22 0.00 N	37.08 -1.12 0.00 N	33.87 -1.08 0.00 N	
SITHE_IND_GS4	32.35	29.16	28.03	29.05	29.72	25.53	20.56	23.00	27.31	29.87	34.27	33.51	45.35	33.51	33.69	34.71	119.50	43.09	47.60	40.33	39.94	40.59	37.08	33.87	

24172	-1.08 0.00 N	-0.91 0.00 N	-0.88 0.00 N	-0.92 0.00 N	-0.93 0.00 N	-0.78 0.00 N	-0.59 0.00 N	-0.67 0.00 N	-0.77 0.00 N	-0.85 0.00 N	-0.98 0.00 N	-0.94 0.00 N	-1.26 0.00 N	-0.97 0.00 N	-0.93 0.00 N	-1.00 0.00 N	-3.35 0.00 N	-1.32 0.00 N	-1.42 0.00 N	-1.23 0.00 N	-1.20 0.00 N	-1.22 0.00 N	-1.12 0.00 N	-1.08 0.00 N
SITHE___BATAVIA 24024	33.06 -0.36 0.00 N	30.37 0.30 0.00 N	29.20 0.28 0.00 N	30.19 0.22 0.00 N	30.79 0.13 0.00 N	26.34 0.03 0.00 N	21.29 0.14 0.00 N	23.75 0.08 0.00 N	28.27 0.19 0.00 N	30.52 -0.19 0.00 N	34.80 -0.45 0.00 N	34.01 -0.44 0.00 N	46.64 -0.62 -0.65 N	33.81 -0.67 0.00 N	34.12 -0.51 0.00 N	36.10 -0.74 -1.13 N	120.91 -1.94 0.00 N	43.15 -1.25 0.00 N	47.75 -1.27 0.00 N	40.28 -1.28 0.00 N	40.21 -1.30 -0.37 N	40.69 -1.11 0.00 N	37.58 -0.62 0.00 N	34.40 -0.55 0.00 N
SITHE___INDEPEND 23800	32.35 -1.08 0.00 N	29.16 -0.91 0.00 N	28.03 -0.88 0.00 N	29.05 -0.92 0.00 N	29.72 -0.93 0.00 N	25.53 -0.78 0.00 N	20.56 -0.59 0.00 N	23.00 -0.67 0.00 N	27.31 -0.77 0.00 N	29.87 -0.85 0.00 N	34.27 -0.98 0.00 N	33.51 -0.94 0.00 N	45.35 -1.26 0.00 N	33.51 -0.97 0.00 N	33.69 -0.93 0.00 N	34.71 -1.00 0.00 N	119.50 -3.35 0.00 N	43.09 -1.32 0.00 N	47.60 -1.42 0.00 N	40.33 -1.23 0.00 N	39.94 -1.20 0.00 N	40.59 -1.22 0.00 N	37.08 -1.12 0.00 N	33.87 -1.08 0.00 N
SITHE___MASSENA 23902	33.10 -0.32 0.00 N	29.49 -0.58 0.00 N	28.40 -0.51 0.00 N	29.61 -0.36 0.00 N	30.10 -0.57 0.00 N	25.74 -0.57 0.00 N	20.91 -0.25 0.00 N	23.49 -0.18 0.00 N	27.61 -0.47 0.00 N	30.04 -0.67 0.00 N	34.38 -0.87 0.00 N	33.31 -1.14 0.00 N	44.84 -1.76 0.00 N	32.96 -1.52 0.00 N	33.05 -1.58 0.00 N	34.35 -1.36 0.00 N	118.20 -4.65 0.00 N	43.02 -1.39 0.00 N	47.62 -1.40 0.00 N	40.55 -1.01 0.00 N	40.03 -1.11 0.00 N	40.74 -1.06 0.00 N	37.31 -0.89 0.00 N	34.08 -0.87 0.00 N
SITHE___OGDNSBRG 24021	33.71 0.29 0.00 N	29.91 -0.15 0.00 N	28.79 -0.12 0.00 N	30.05 0.08 0.00 N	30.50 -0.16 0.00 N	26.07 -0.24 0.00 N	21.25 0.09 0.00 N	23.93 0.26 0.00 N	28.12 0.04 0.00 N	30.61 -0.11 0.00 N	35.06 -0.19 0.00 N	33.92 -0.52 0.00 N	45.60 -1.01 0.00 N	33.43 -1.05 0.00 N	33.50 -1.13 0.00 N	34.86 -0.85 0.00 N	119.87 -2.99 0.00 N	43.65 -0.75 0.00 N	48.35 -0.67 0.00 N	41.29 -0.28 0.00 N	40.78 -0.36 0.00 N	41.54 -0.26 0.00 N	37.97 -0.23 0.00 N	34.59 -0.36 0.00 N
SITHE___STERLING 23777	34.12 0.70 0.00 N	30.69 0.62 0.00 N	29.46 0.55 0.00 N	30.53 0.56 0.00 N	31.23 0.57 0.00 N	26.79 0.48 0.00 N	21.59 0.43 0.00 N	24.21 0.53 0.00 N	28.82 0.74 0.00 N	31.61 0.89 0.00 N	36.39 1.14 0.00 N	35.65 1.19 0.00 N	48.27 1.67 0.00 N	35.62 1.14 0.00 N	35.81 1.19 0.00 N	36.91 1.19 0.00 N	127.03 4.18 0.00 N	45.77 1.37 0.00 N	50.60 1.59 0.00 N	42.93 1.37 0.00 N	42.50 1.36 0.00 N	43.13 1.32 0.00 N	39.29 1.09 0.00 N	35.79 0.84 0.00 N
SOUTH CAIRO___GT 23612	35.78 2.36 0.00 N	32.04 1.97 0.00 N	30.77 1.87 0.00 N	31.75 1.78 0.00 N	32.48 1.82 0.00 N	27.94 1.64 0.00 N	22.39 1.24 0.00 N	25.04 1.37 0.00 N	29.74 1.66 0.00 N	32.64 1.93 0.00 N	37.47 2.22 0.00 N	36.88 2.43 0.00 N	50.10 3.49 0.00 N	37.23 2.75 0.00 N	37.36 2.73 0.00 N	38.51 2.80 0.00 N	132.16 9.31 0.00 N	47.78 3.38 0.00 N	52.63 3.61 0.00 N	44.51 2.95 0.00 N	44.05 2.92 0.00 N	44.76 2.96 0.00 N	40.86 2.67 0.00 N	37.55 2.60 0.00 N
SOUTH HAMPTN___IC 23720	38.11 4.69 0.00 N	33.76 3.70 0.00 N	32.14 3.23 0.00 N	33.06 3.08 0.00 N	33.77 3.11 0.00 N	29.14 2.83 0.00 N	23.24 2.08 0.00 N	26.07 2.40 0.00 N	31.46 3.39 0.00 N	34.91 3.78 -0.41 N	44.27 4.19 -4.83 N	94.17 4.79 -54.93 N	125.03 7.24 -71.18 N	127.82 5.50 -87.84 N	133.05 5.54 -92.88 N	181.00 5.72 -139.57 N	257.47 19.29 -115.33 N	119.19 6.75 -68.04 N	120.69 7.02 -64.65 N	124.73 5.99 -77.18 N	93.44 6.17 -46.14 N	94.20 6.21 -46.18 N	58.15 5.50 -14.45 N	106.19 4.94 -66.29 N
SOUTHOLD___IC 23719	41.51 8.09 0.00 N	36.56 6.49 0.00 N	34.66 5.75 0.00 N	35.52 5.54 0.00 N	36.19 5.54 0.00 N	31.13 4.82 0.00 N	24.84 3.68 0.00 N	27.99 4.32 0.00 N	34.11 6.04 0.00 N	38.36 7.23 -0.41 N	47.27 7.18 -4.83 N	97.78 8.39 -54.93 N	131.13 13.34 -71.18 N	132.44 10.12 -87.84 N	137.75 10.24 -92.88 N	185.84 10.56 -139.57 N	274.05 35.87 -115.33 N	124.97 12.53 -68.04 N	126.81 13.14 -64.65 N	129.61 10.88 -77.18 N	98.27 10.99 -46.14 N	98.99 11.00 -46.18 N	62.26 9.62 -14.45 N	109.50 8.26 -66.29 N
ST LAWRENCE___ 23600	32.76 -0.65 0.00 N	29.38 -0.68 0.00 N	28.29 -0.62 0.00 N	29.42 -0.56 0.00 N	30.00 -0.66 0.00 N	25.64 -0.67 0.00 N	20.68 -0.47 0.00 N	23.24 -0.43 0.00 N	27.45 -0.63 0.00 N	29.92 -0.79 0.00 N	34.23 -1.02 0.00 N	33.15 -1.31 0.00 N	44.66 -1.95 0.00 N	32.87 -1.61 0.00 N	32.95 -1.68 0.00 N	34.14 -1.57 0.00 N	117.87 -4.98 0.00 N	42.89 -1.51 0.00 N	47.45 -1.57 0.00 N	40.34 -1.22 0.00 N	39.80 -1.34 0.00 N	40.50 -1.31 0.00 N	37.08 -1.11 0.00 N	33.90 -1.05 0.00 N
STATION 5_MISC_HYD 23604	34.57 1.15 0.00 N	31.58 1.52 0.00 N	30.17 1.26 0.00 N	31.08 1.10 0.00 N	31.66 1.00 0.00 N	27.07 0.76 0.00 N	21.74 0.58 0.00 N	24.12 0.44 0.00 N	28.75 0.67 0.00 N	31.63 0.92 0.00 N	36.74 1.49 0.00 N	36.45 2.00 0.00 N	50.06 3.52 0.06 N	37.27 2.79 0.00 N	37.77 3.14 0.00 N	38.80 3.19 0.10 N	135.13 12.28 0.00 N	48.47 4.07 0.00 N	53.43 4.42 0.00 N	44.80 3.24 0.00 N	44.07 2.97 0.03 N	44.71 2.91 0.00 N	40.88 2.69 0.00 N	36.99 2.04 0.00 N
STEEL___WIND 323596	32.80 -0.62 0.00 N	30.14 0.07 0.00 N	28.97 0.06 0.00 N	30.02 0.05 0.00 N	30.67 0.00 0.00 N	26.20 -0.11 0.00 N	21.21 0.06 0.00 N	23.64 -0.03 0.00 N	28.12 0.04 0.00 N	30.47 -0.24 0.00 N	34.77 -0.49 0.00 N	33.89 -0.55 0.00 N	47.73 -0.70 -1.82 N	33.65 -0.83 0.00 N	33.97 -0.66 0.00 N	37.98 -0.89 -3.16 N	120.38 -2.47 0.00 N	42.74 -1.66 0.00 N	47.36 -1.66 0.00 N	40.02 -1.54 0.00 N	40.70 -1.45 -1.02 N	40.42 -1.39 0.00 N	37.32 -0.88 0.00 N	34.20 -0.75 0.00 N
STEBEN_REC_LFGE 323667	34.33 0.91 0.00 N	31.24 1.17 0.00 N	29.95 1.05 0.00 N	31.02 1.05 0.00 N	31.72 1.07 0.00 N	27.12 0.81 0.00 N	21.97 0.81 0.00 N	24.61 0.94 0.00 N	29.46 1.38 0.00 N	32.26 1.54 0.00 N	37.11 1.86 0.00 N	36.31 1.86 0.00 N	49.75 2.67 -0.47 N	36.07 1.59 0.00 N	36.41 1.78 0.00 N	38.23 1.70 -0.82 N	129.24 6.39 0.00 N	45.90 1.50 0.00 N	50.76 1.74 0.00 N	43.05 1.49 0.00 N	43.02 1.61 -0.27 N	43.29 1.48 0.00 N	39.59 1.40 0.00 N	36.05 1.10 0.00 N
STONY___BROOK 24151	37.00 3.57 0.00 N	32.94 2.88 0.00 N	31.44 2.53 0.00 N	32.38 2.41 0.00 N	33.11 2.46 0.00 N	28.62 2.31 0.00 N	22.83 1.68 0.00 N	25.57 1.90 0.00 N	30.65 2.58 0.00 N	33.52 2.39 -0.41 N	43.41 3.33 -4.83 N	92.83 3.45 -54.93 N	122.36 4.57 -71.18 N	125.86 3.55 -87.84 N	131.01 3.50 -92.88 N	178.85 3.57 -139.57 N	250.02 11.83 -115.33 N	116.73 4.28 -68.04 N	118.23 4.56 -64.65 N	122.69 3.96 -77.18 N	91.40 4.12 -46.14 N	92.22 4.23 -46.18 N	56.62 3.91 -14.51 N	105.29 3.85 -66.49 N

STURGEON_POOL_HYD 23609	36.94 3.52 0.00 N	33.00 2.94 0.00 N	31.71 2.80 0.00 N	32.77 2.80 0.00 N	33.56 2.90 0.00 N	28.89 2.58 0.00 N	23.13 1.98 0.00 N	25.93 2.26 0.00 N	30.94 2.86 0.00 N	34.02 3.31 0.00 N	39.19 3.93 0.00 N	38.28 3.83 0.00 N	51.79 5.19 0.00 N	38.55 4.07 0.00 N	38.85 4.23 0.00 N	40.06 4.35 0.00 N	137.50 14.65 0.00 N	49.64 5.24 0.00 N	54.53 5.51 0.00 N	46.11 4.55 0.00 N	45.70 4.56 0.00 N	46.40 4.60 0.00 N	42.29 4.09 0.00 N	38.88 3.93 0.00 N
SYNERGY___BIOGAS 323694	33.06 -0.36 0.00 N	30.37 0.30 0.00 N	29.20 0.28 0.00 N	30.19 0.22 0.00 N	30.79 0.13 0.00 N	26.34 0.03 0.00 N	21.29 0.14 0.00 N	23.75 0.08 0.00 N	28.27 0.19 0.00 N	30.52 -0.19 0.00 N	34.80 -0.45 0.00 N	34.01 -0.44 0.00 N	46.64 -0.62 -0.65 N	33.81 -0.67 0.00 N	34.12 -0.51 0.00 N	36.10 -0.74 -1.13 N	120.91 -1.94 0.00 N	43.15 -1.25 0.00 N	47.75 -1.27 0.00 N	40.28 -1.28 0.00 N	40.21 -1.30 -0.37 N	40.69 -1.11 0.00 N	37.58 -0.62 0.00 N	34.40 -0.55 0.00 N
SYRACUSE___ENERGY_ST1 323597	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.52 -0.14 0.00 N	26.19 -0.12 0.00 N	21.10 -0.05 0.00 N	23.63 -0.04 0.00 N	28.11 0.03 0.00 N	30.77 0.06 0.00 N	35.37 0.11 0.00 N	34.62 0.18 0.00 N	46.88 0.28 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.93 0.22 0.00 N	123.70 0.85 0.00 N	44.52 0.12 0.00 N	49.17 0.15 0.00 N	41.67 0.11 0.00 N	41.27 0.13 0.00 N	41.92 0.11 0.00 N	38.22 0.02 0.00 N	34.85 -0.10 0.00 N
SYRACUSE___ENERGY_ST2 323598	33.25 -0.17 0.00 N	29.97 -0.10 0.00 N	28.78 -0.13 0.00 N	29.82 -0.15 0.00 N	30.52 -0.14 0.00 N	26.19 -0.12 0.00 N	21.10 -0.05 0.00 N	23.63 -0.04 0.00 N	28.11 0.03 0.00 N	30.77 0.06 0.00 N	35.37 0.11 0.00 N	34.62 0.18 0.00 N	46.88 0.28 0.00 N	34.64 0.16 0.00 N	34.87 0.24 0.00 N	35.93 0.22 0.00 N	123.70 0.85 0.00 N	44.52 0.12 0.00 N	49.17 0.15 0.00 N	41.67 0.11 0.00 N	41.27 0.13 0.00 N	41.92 0.11 0.00 N	38.22 0.02 0.00 N	34.85 -0.10 0.00 N
SYRACUSE___POWER 24017	33.39 -0.04 0.00 N	30.08 0.01 0.00 N	28.88 -0.03 0.00 N	29.92 -0.05 0.00 N	30.62 -0.04 0.00 N	26.26 -0.05 0.00 N	21.14 -0.01 0.00 N	23.68 0.01 0.00 N	28.18 0.10 0.00 N	30.87 0.15 0.00 N	35.50 0.24 0.00 N	34.75 0.30 0.00 N	47.07 0.47 0.00 N	34.79 0.31 0.00 N	35.02 0.39 0.00 N	36.08 0.37 0.00 N	124.23 1.39 0.00 N	44.71 0.31 0.00 N	49.38 0.36 0.00 N	41.88 0.31 0.00 N	41.46 0.32 0.00 N	42.02 0.21 0.00 N	38.35 0.16 0.00 N	34.98 0.03 0.00 N
TRIGEN___CC 323695	36.81 3.39 0.00 N	32.83 2.76 0.00 N	31.39 2.48 0.00 N	32.36 2.39 0.00 N	33.12 2.46 0.00 N	28.63 2.32 0.00 N	22.88 1.73 0.00 N	25.59 1.92 0.00 N	30.52 2.44 0.00 N	33.63 2.51 -0.41 N	43.30 3.22 -4.83 N	92.57 3.18 -54.93 N	122.06 4.27 -71.18 N	125.65 3.33 -87.84 N	130.88 3.37 -92.88 N	178.72 3.45 -139.57 N	249.68 11.50 -115.33 N	116.60 4.15 -68.04 N	118.01 4.34 -64.65 N	122.40 3.66 -77.18 N	91.06 3.78 -46.14 N	91.94 3.95 -46.18 N	69.04 3.71 -27.14 N	144.23 3.60 -105.68 N
UNION___PROCESSING_DRP 323587	32.91 -0.51 0.00 N	30.04 -0.03 0.00 N	28.89 -0.01 0.00 N	29.87 -0.10 0.00 N	30.49 -0.17 0.00 N	26.15 -0.16 0.00 N	21.11 -0.05 0.00 N	23.60 -0.07 0.00 N	28.12 0.04 0.00 N	30.61 -0.10 0.00 N	34.98 -0.28 0.00 N	34.18 -0.27 0.00 N	46.31 -0.29 0.00 N	34.15 -0.32 0.00 N	34.43 -0.20 0.00 N	35.35 -0.36 0.00 N	122.05 -0.80 0.00 N	43.76 -0.64 0.00 N	48.38 -0.64 0.00 N	40.82 -0.74 0.00 N	40.36 -0.78 0.00 N	41.12 -0.68 0.00 N	37.71 -0.48 0.00 N	34.44 -0.51 0.00 N
UPPER HUDSON___HYD 24058	35.39 1.97 0.00 N	31.71 1.65 0.00 N	30.37 1.46 0.00 N	31.33 1.36 0.00 N	32.11 1.45 0.00 N	27.72 1.41 0.00 N	22.26 1.11 0.00 N	25.00 1.33 0.00 N	29.84 1.76 0.00 N	32.84 2.13 0.00 N	37.56 2.30 0.00 N	36.94 2.49 0.00 N	50.10 3.49 0.00 N	37.22 2.75 0.00 N	37.10 2.47 0.00 N	38.29 2.58 0.00 N	131.14 8.29 0.00 N	47.62 3.22 0.00 N	53.02 4.00 0.00 N	44.94 3.38 0.00 N	44.55 3.41 0.00 N	45.17 3.37 0.00 N	41.02 2.83 0.00 N	37.35 2.40 0.00 N
UPPER RAQUET___HYD 24056	33.40 -0.02 0.00 N	29.56 -0.50 0.00 N	28.45 -0.46 0.00 N	29.73 -0.24 0.00 N	30.12 -0.54 0.00 N	25.76 -0.55 0.00 N	21.06 -0.10 0.00 N	23.69 0.02 0.00 N	27.75 -0.33 0.00 N	30.11 -0.61 0.00 N	34.48 -0.78 0.00 N	33.26 -1.19 0.00 N	44.61 -1.99 0.00 N	32.67 -1.81 0.00 N	32.63 -2.00 0.00 N	33.99 -1.72 0.00 N	116.60 -6.25 0.00 N	42.46 -1.94 0.00 N	47.15 -1.86 0.00 N	40.65 -0.91 0.00 N	40.24 -0.89 0.00 N	41.11 -0.70 0.00 N	37.57 -0.62 0.00 N	34.25 -0.70 0.00 N
VISCHER___FERRY HYD 24020	35.13 1.70 0.00 N	31.58 1.51 0.00 N	30.30 1.39 0.00 N	31.32 1.35 0.00 N	32.10 1.43 0.00 N	27.67 1.36 0.00 N	22.22 1.07 0.00 N	24.86 1.19 0.00 N	29.45 1.38 0.00 N	32.30 1.58 0.00 N	37.15 1.90 0.00 N	36.50 2.05 0.00 N	49.54 2.94 0.00 N	36.84 2.37 0.00 N	36.85 2.22 0.00 N	38.01 2.30 0.00 N	130.24 7.39 0.00 N	47.20 2.80 0.00 N	52.12 3.10 0.00 N	44.12 2.56 0.00 N	43.64 2.51 0.00 N	44.25 2.44 0.00 N	40.33 2.14 0.00 N	36.93 1.98 0.00 N
WADING RIVER_IC_1 23522	36.72 3.29 0.00 N	32.63 2.57 0.00 N	31.12 2.21 0.00 N	32.04 2.06 0.00 N	32.74 2.08 0.00 N	28.29 1.98 0.00 N	22.56 1.41 0.00 N	25.26 1.59 0.00 N	30.35 2.27 0.00 N	33.45 2.32 -0.41 N	43.15 3.07 -4.83 N	92.72 3.34 -54.93 N	122.50 4.71 -71.18 N	125.98 3.67 -87.84 N	131.17 3.66 -92.88 N	179.05 3.77 -139.57 N	250.76 12.58 -115.33 N	116.83 4.38 -68.04 N	118.16 4.49 -64.65 N	122.68 3.95 -77.18 N	91.45 4.17 -46.14 N	92.24 4.25 -46.18 N	56.43 3.80 -14.44 N	104.77 3.57 -66.25 N
WADING RIVER_IC_2 23547	36.72 3.29 0.00 N	32.63 2.57 0.00 N	31.12 2.21 0.00 N	32.04 2.06 0.00 N	32.74 2.08 0.00 N	28.29 1.98 0.00 N	22.56 1.41 0.00 N	25.26 1.59 0.00 N	30.35 2.27 0.00 N	33.45 2.32 -0.41 N	43.15 3.07 -4.83 N	92.72 3.34 -54.93 N	122.50 4.71 -71.18 N	125.98 3.67 -87.84 N	131.17 3.66 -92.88 N	179.05 3.77 -139.57 N	250.76 12.58 -115.33 N	116.83 4.38 -68.04 N	118.16 4.49 -64.65 N	122.68 3.95 -77.18 N	91.45 4.17 -46.14 N	92.24 4.25 -46.18 N	56.43 3.80 -14.44 N	104.77 3.57 -66.25 N
WADING RIVER_IC_3 23601	36.72 3.29 0.00 N	32.63 2.57 0.00 N	31.12 2.21 0.00 N	32.04 2.06 0.00 N	32.74 2.08 0.00 N	28.29 1.98 0.00 N	22.56 1.41 0.00 N	25.26 1.59 0.00 N	30.35 2.27 0.00 N	33.45 2.32 -0.41 N	43.15 3.07 -4.83 N	92.72 3.34 -54.93 N	122.50 4.71 -71.18 N	125.98 3.67 -87.84 N	131.17 3.66 -92.88 N	179.05 3.77 -139.57 N	250.76 12.58 -115.33 N	116.83 4.38 -68.04 N	118.16 4.49 -64.65 N	122.68 3.95 -77.18 N	91.45 4.17 -46.14 N	92.24 4.25 -46.18 N	56.43 3.80 -14.44 N	104.77 3.57 -66.25 N
WALDEN___HYDRO 24148	36.31 2.89 0.00 N	32.41 2.34 0.00 N	31.02 2.12 0.00 N	31.99 2.02 0.00 N	32.74 2.08 0.00 N	28.21 1.89 0.00 N	22.57 1.42 0.00 N	25.23 1.56 0.00 N	30.07 1.99 0.00 N	33.00 2.29 0.00 N	37.89 2.64 0.00 N	37.17 2.72 0.00 N	50.34 3.74 0.00 N	37.48 3.01 0.00 N	37.72 3.10 0.00 N	38.85 3.14 0.00 N	133.33 10.48 0.00 N	48.21 3.81 0.00 N	52.96 3.94 0.00 N	44.78 3.21 0.00 N	44.40 3.26 0.00 N	45.18 3.37 0.00 N	41.31 3.12 0.00 N	37.99 3.03 0.00 N

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