

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/13/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.39 3.06 0.00 N	28.65 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.34 1.84 0.00 N	25.34 2.04 0.00 N	33.19 2.84 0.00 N	40.97 3.77 0.00 N	41.32 3.97 0.00 N	39.18 4.01 0.00 N	49.26 4.94 -1.25 N	53.06 4.72 -6.93 N	45.47 4.57 -0.55 N	44.91 4.54 0.00 N	49.21 5.09 0.00 N	83.86 8.83 0.00 N	126.98 13.20 0.00 N	49.75 5.10 0.00 N	42.71 4.25 0.00 N	45.47 4.42 0.00 N	38.74 3.77 0.00 N	40.29 3.74 0.00 N	35.09 3.42 0.00 N
74TH STREET_GT_1 24260	31.44 3.11 0.00 N	28.69 2.69 0.00 N	26.84 2.19 0.00 N	23.55 1.74 0.00 N	20.54 1.47 0.00 N	23.37 1.87 0.00 N	25.38 2.08 0.00 N	33.22 2.88 0.00 N	41.02 3.82 0.00 N	41.35 4.01 0.00 N	39.21 4.03 0.00 N	49.27 4.95 -1.25 N	53.05 4.71 -6.93 N	45.46 4.56 -0.55 N	44.92 4.54 0.00 N	49.22 5.10 0.00 N	83.86 8.83 0.00 N	126.94 13.16 0.00 N	49.74 5.10 0.00 N	42.73 4.27 0.00 N	45.49 4.44 0.00 N	38.78 3.81 0.00 N	40.35 3.80 0.00 N	35.14 3.47 0.00 N
74TH STREET_GT_2 24261	31.44 3.11 0.00 N	28.69 2.69 0.00 N	26.84 2.19 0.00 N	23.55 1.74 0.00 N	20.54 1.47 0.00 N	23.37 1.87 0.00 N	25.38 2.08 0.00 N	33.22 2.88 0.00 N	41.02 3.82 0.00 N	41.35 4.01 0.00 N	39.21 4.03 0.00 N	49.27 4.95 -1.25 N	53.05 4.71 -6.93 N	45.46 4.56 -0.55 N	44.92 4.54 0.00 N	49.22 5.10 0.00 N	83.86 8.83 0.00 N	126.94 13.16 0.00 N	49.74 5.10 0.00 N	42.73 4.27 0.00 N	45.49 4.44 0.00 N	38.78 3.81 0.00 N	40.35 3.80 0.00 N	35.14 3.47 0.00 N
ADK HUDSON___FALLS 24011	30.84 2.51 0.00 N	28.22 2.22 0.00 N	26.52 1.87 0.00 N	23.22 1.41 0.00 N	20.37 1.31 0.00 N	23.17 1.67 0.00 N	25.19 1.89 0.00 N	33.00 2.66 0.00 N	41.11 3.91 0.00 N	41.45 4.11 0.00 N	38.99 3.82 0.00 N	50.06 5.36 -1.64 N	55.34 4.85 -9.07 N	45.63 4.56 -0.72 N	44.82 4.45 0.00 N	49.01 4.89 0.00 N	83.48 8.44 0.00 N	126.29 12.51 0.00 N	49.61 4.97 0.00 N	42.98 4.51 0.00 N	46.10 5.05 0.00 N	38.82 3.85 0.00 N	40.02 3.47 0.00 N	34.45 2.78 0.00 N
ADK RESOURCE___RCVRY 23798	31.14 2.81 0.00 N	28.51 2.51 0.00 N	26.78 2.13 0.00 N	23.42 1.61 0.00 N	20.52 1.46 0.00 N	23.40 1.91 0.00 N	25.44 2.14 0.00 N	33.22 2.88 0.00 N	41.51 4.31 0.00 N	41.79 4.44 0.00 N	39.45 4.28 0.00 N	50.92 6.24 -1.61 N	56.22 5.92 -8.88 N	46.57 5.52 -0.71 N	45.72 5.35 0.00 N	50.09 5.98 0.00 N	85.28 10.25 0.00 N	128.89 15.11 0.00 N	50.40 5.76 0.00 N	43.46 5.00 0.00 N	46.47 5.42 0.00 N	39.08 4.11 0.00 N	40.27 3.72 0.00 N	34.62 2.95 0.00 N
ADK S GLENS___FALLS 24028	30.84 2.51 0.00 N	28.22 2.22 0.00 N	26.52 1.87 0.00 N	23.22 1.41 0.00 N	20.37 1.31 0.00 N	23.17 1.67 0.00 N	25.19 1.89 0.00 N	33.00 2.66 0.00 N	41.11 3.91 0.00 N	41.45 4.11 0.00 N	38.99 3.82 0.00 N	50.06 5.36 -1.64 N	55.34 4.85 -9.07 N	45.63 4.56 -0.72 N	44.82 4.45 0.00 N	49.01 4.89 0.00 N	83.48 8.44 0.00 N	126.29 12.51 0.00 N	49.61 4.97 0.00 N	42.98 4.51 0.00 N	46.10 5.05 0.00 N	38.82 3.85 0.00 N	40.02 3.47 0.00 N	34.45 2.78 0.00 N
ADK_NYS___DAM 23527	30.34 2.01 0.00 N	27.79 1.79 0.00 N	26.14 1.49 0.00 N	22.95 1.14 0.00 N	20.08 1.02 0.00 N	22.66 1.16 0.00 N	24.52 1.22 0.00 N	32.01 1.67 0.00 N	39.72 2.52 0.00 N	40.00 2.66 0.00 N	37.84 2.67 0.00 N	48.78 4.12 -1.60 N	54.29 4.03 -8.85 N	44.84 3.78 -0.71 N	44.07 3.70 0.00 N	48.25 4.13 0.00 N	82.00 6.97 0.00 N	124.04 10.26 0.00 N	48.45 3.81 0.00 N	41.94 3.48 0.00 N	44.66 3.61 0.00 N	37.65 2.68 0.00 N	38.95 2.40 0.00 N	33.70 2.03 0.00 N
AIR_PRODUCTS___DRP 24190	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N
ALBANY___1 23571	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N
ALBANY___2 23572	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N
ALBANY___3	29.44	26.94	25.34	22.34	19.56	22.08	23.70	30.89	38.10	38.29	36.21	46.54	52.14	42.89	42.17	46.15	78.51	118.81	46.43	39.93	42.55	36.00	37.35	32.49

23573	1.11 0.00 N	0.94 0.00 N	0.70 0.00 N	0.52 0.00 N	0.50 0.00 N	0.59 0.00 N	0.40 0.00 N	0.55 0.00 N	0.90 0.00 N	0.94 0.00 N	1.03 0.00 N	1.88 -1.59 N	1.94 -8.78 N	1.84 -0.70 N	1.80 0.00 N	2.03 0.00 N	3.48 0.00 N	5.03 0.00 N	1.79 0.00 N	1.47 0.00 N	1.50 0.00 N	1.03 0.00 N	0.80 0.00 N	0.82 0.00 N
ALBANY____4 23574	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N
ALBANY____LFGE 323615	29.76 1.44 0.00 N	27.23 1.23 0.00 N	25.62 0.97 0.00 N	22.56 0.75 0.00 N	19.75 0.69 0.00 N	22.34 0.84 0.00 N	24.06 0.76 0.00 N	31.41 1.06 0.00 N	38.79 1.59 0.00 N	39.04 1.69 0.00 N	36.94 1.78 0.00 N	47.53 2.84 -1.63 N	53.23 2.82 -8.99 N	43.76 2.69 -0.72 N	43.02 2.65 0.00 N	47.06 2.94 0.00 N	80.05 5.02 0.00 N	121.17 7.39 0.00 N	47.33 2.68 0.00 N	40.68 2.23 0.00 N	43.33 2.28 0.00 N	36.63 1.66 0.00 N	37.96 1.42 0.00 N	32.97 1.30 0.00 N
ALCOA_RYNLDS____DRP 24188	27.30 -1.03 0.00 N	25.47 -0.54 0.00 N	24.33 -0.32 0.00 N	21.75 -0.07 0.00 N	19.00 -0.06 0.00 N	21.29 -0.21 0.00 N	23.16 -0.14 0.00 N	29.97 -0.37 0.00 N	36.54 -0.66 0.00 N	36.63 -0.72 0.00 N	34.27 -0.90 0.00 N	41.15 -1.92 0.00 N	39.71 -1.70 0.00 N	38.68 -1.67 0.00 N	38.65 -1.73 0.00 N	42.26 -1.86 0.00 N	71.92 -3.11 0.00 N	109.08 -4.71 0.00 N	42.83 -1.81 0.00 N	37.02 -1.44 0.00 N	40.03 -1.02 0.00 N	34.39 -0.58 0.00 N	36.23 -0.31 0.00 N	30.96 -0.71 0.00 N
ALLEGHENY____COGEN 23514	29.22 0.89 0.00 N	26.58 0.58 0.00 N	25.26 0.61 0.00 N	22.06 0.24 0.00 N	19.36 0.29 0.00 N	22.21 0.71 0.00 N	24.26 0.96 0.00 N	31.72 1.38 0.00 N	38.34 1.14 0.00 N	37.98 0.63 0.00 N	35.67 0.50 0.00 N	42.93 -0.35 -0.21 N	42.23 -0.37 -1.18 N	40.05 -0.39 -0.09 N	40.21 -0.17 0.00 N	43.70 -0.41 0.00 N	74.26 -0.77 0.00 N	113.00 -0.78 0.00 N	44.38 -0.26 0.00 N	39.15 0.70 0.00 N	41.92 0.87 0.00 N	36.10 1.13 0.00 N	38.01 1.47 0.00 N	33.06 1.39 0.00 N
ALTONA_WT_PWR 323606	27.59 -0.74 0.00 N	25.49 -0.51 0.00 N	24.39 -0.25 0.00 N	21.79 -0.02 0.00 N	19.14 0.07 0.00 N	21.35 -0.14 0.00 N	23.15 -0.15 0.00 N	30.09 -0.26 0.00 N	36.74 -0.46 0.00 N	36.81 -0.54 0.00 N	34.47 -0.70 0.00 N	41.72 -1.34 0.00 N	40.30 -1.12 0.00 N	39.25 -1.09 0.00 N	39.26 -1.12 0.00 N	42.99 -1.12 0.00 N	73.13 -1.91 0.00 N	110.83 -2.95 0.00 N	43.42 -1.22 0.00 N	37.50 -0.96 0.00 N	40.29 -0.76 0.00 N	34.45 -0.52 0.00 N	36.39 -0.15 0.00 N	31.46 -0.21 0.00 N
AMERICAN_REF_FUEL 24010	27.50 -0.83 0.00 N	25.19 -0.81 0.00 N	24.08 -0.57 0.00 N	20.94 -0.87 0.00 N	18.40 -0.67 0.00 N	21.07 -0.42 0.00 N	22.87 -0.43 0.00 N	29.46 -0.88 0.00 N	35.02 -2.19 0.00 N	34.20 -3.15 0.00 N	32.21 -2.96 0.00 N	38.97 -4.30 -0.20 N	37.99 -4.51 -1.09 N	36.13 -4.31 -0.09 N	36.20 -4.18 0.00 N	39.25 -4.87 0.00 N	66.57 -8.46 0.00 N	101.64 -12.14 0.00 N	39.94 -4.70 0.00 N	34.53 -3.94 0.00 N	36.79 -4.26 0.00 N	32.05 -2.92 0.00 N	34.47 -2.08 0.00 N	30.58 -1.09 0.00 N
ARTHUR_KILL_GT_1 23520	37.29 3.11 -5.85 N	28.64 2.64 -0.01 N	26.78 2.12 -0.01 N	23.48 1.67 0.00 N	20.48 1.41 0.00 N	23.31 1.81 0.00 N	25.29 1.99 0.01 N	33.10 2.76 0.00 N	40.90 3.70 0.01 N	41.27 3.93 0.00 N	39.76 4.00 -0.59 N	30.48 4.84 17.43 N	4.18 4.55 41.78 N	42.85 4.46 1.96 N	44.06 4.48 0.80 N	49.12 5.01 0.01 N	83.71 8.68 0.01 N	125.87 12.88 0.79 N	46.96 4.91 2.59 N	24.72 4.05 17.79 N	43.38 4.25 1.91 N	41.85 3.72 -3.16 N	42.93 3.71 -2.67 N	35.63 3.45 -0.51 N
ARTHUR_KILL_2 23512	37.29 3.11 -5.85 N	28.64 2.64 -0.01 N	26.78 2.12 -0.01 N	23.48 1.67 0.00 N	20.48 1.41 0.00 N	23.31 1.81 0.00 N	25.29 1.99 0.01 N	33.10 2.76 0.00 N	40.90 3.70 0.01 N	41.27 3.93 0.00 N	39.76 4.00 -0.59 N	30.48 4.84 17.43 N	4.18 4.55 41.78 N	42.85 4.46 1.96 N	44.06 4.48 0.80 N	49.12 5.01 0.01 N	83.71 8.68 0.01 N	125.87 12.88 0.79 N	46.96 4.91 2.59 N	24.72 4.05 17.79 N	43.38 4.25 1.91 N	41.85 3.72 -3.16 N	42.93 3.71 -2.67 N	35.63 3.45 -0.51 N
ARTHUR_KILL_3 23513	31.27 2.94 0.00 N	28.55 2.55 0.00 N	26.68 2.03 0.00 N	23.40 1.59 0.00 N	20.41 1.35 0.00 N	23.23 1.74 0.00 N	25.24 1.94 0.00 N	33.04 2.70 0.00 N	40.80 3.60 0.00 N	41.14 3.79 0.00 N	39.60 3.83 -0.60 N	42.41 4.61 5.27 N	4.01 4.38 41.78 N	45.15 4.24 -0.55 N	44.48 4.21 0.10 N	48.82 4.70 0.00 N	83.26 8.22 0.00 N	125.57 12.22 0.43 N	46.79 4.73 2.58 N	24.62 3.96 17.80 N	43.18 4.12 1.99 N	41.69 3.56 -3.16 N	42.75 3.54 -2.67 N	35.46 3.27 -0.51 N
ASHOKAN____ 23654	30.14 1.81 0.00 N	27.54 1.53 0.00 N	25.91 1.27 0.00 N	22.74 0.93 0.00 N	19.82 0.76 0.00 N	22.46 0.97 0.00 N	24.38 1.08 0.00 N	31.87 1.52 0.00 N	39.26 2.06 0.00 N	39.56 2.21 0.00 N	37.55 2.38 0.00 N	47.66 3.25 -1.34 N	51.92 3.12 -7.38 N	43.94 3.01 -0.59 N	43.38 3.00 0.00 N	47.50 3.38 0.00 N	80.86 5.82 0.00 N	122.46 8.67 0.00 N	47.96 3.32 0.00 N	41.22 2.76 0.00 N	43.86 2.82 0.00 N	37.27 2.30 0.00 N	38.71 2.16 0.00 N	33.63 1.95 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.02 2.99 -3.70 N	29.14 2.58 -0.56 N	26.80 2.15 -0.01 N	23.53 1.72 0.00 N	20.51 1.45 0.00 N	23.27 1.78 0.00 N	25.24 1.94 0.00 N	33.01 2.66 -0.01 N	40.86 3.65 0.00 N	41.20 3.85 0.00 N	39.09 3.92 0.00 N	49.12 4.80 -1.25 N	52.91 4.57 -6.93 N	45.42 4.52 -0.55 N	44.97 4.59 0.00 N	49.29 5.17 0.00 N	83.90 8.86 0.00 N	126.75 12.97 0.00 N	49.53 4.89 0.00 N	42.50 4.04 0.00 N	45.27 4.22 0.00 N	38.61 3.64 0.00 N	40.14 3.60 0.00 N	35.00 3.32 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.27 1.78 0.00 N	25.24 1.94 0.00 N	33.01 2.66 -0.01 N	40.86 3.65 0.00 N	41.20 3.85 0.00 N	39.09 3.92 0.00 N	49.12 4.80 -1.25 N	52.91 4.57 -6.93 N	45.42 4.52 -0.55 N	44.97 4.59 0.00 N	49.29 5.17 0.00 N	83.90 8.86 0.00 N	126.75 12.97 0.00 N	49.53 4.89 0.00 N	42.50 4.04 0.00 N	45.27 4.22 0.00 N	38.61 3.64 0.00 N	40.14 3.60 0.00 N	35.00 3.32 0.00 N
ASTORIA_GT2_1 24094	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N

ASTORIA_GT2_2 24095	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT2_3 24096	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT2_4 24097	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT3_1 24098	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT3_2 24099	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT3_3 24100	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT3_4 24101	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT4_1 24102	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT4_2 24103	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT4_3 24104	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT4_4 24105	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT_1 23523	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N
ASTORIA_GT_10 24110	35.17 3.14 -3.70 N	29.28 2.73 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.91 4.57 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.58 12.80 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N
ASTORIA_GT_11 24225	35.17 3.14 -3.70 N	29.28 2.73 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.91 4.57 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.58 12.80 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	35.17 3.14 -3.70 N	29.28 2.73 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.91 4.57 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.58 12.80 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N	
ASTORIA_GT_13 24227	35.17 3.14 -3.70 N	29.28 2.73 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.91 4.57 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.58 12.80 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N	
ASTORIA_GT_5 24106	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N	
ASTORIA_GT_7 24107	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N	
ASTORIA_GT_8 24108	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N	
ASTORIA___2 24149	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N	
ASTORIA___3 23516	35.17 3.14 -3.70 N	29.28 2.72 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.90 4.56 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.57 12.79 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N	
ASTORIA___4 23517	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.26 1.95 0.00 N	33.03 2.68 -0.01 N	40.88 3.67 0.00 N	41.22 3.87 0.00 N	39.10 3.93 0.00 N	49.14 4.82 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.79 13.01 0.00 N	49.55 4.91 0.00 N	42.52 4.06 0.00 N	45.29 4.23 0.00 N	38.63 3.66 0.00 N	40.16 3.62 0.00 N	35.00 3.33 0.00 N	
ASTORIA___5 23518	35.03 3.00 -3.70 N	29.15 2.60 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.46 0.00 N	23.28 1.79 0.00 N	25.35 2.04 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.90 4.56 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.57 12.79 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N	
AST_ENERGY_2_CC3 323677	31.37 3.04 0.00 N	28.62 2.62 0.00 N	26.76 2.11 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.30 1.80 0.00 N	25.29 1.99 0.00 N	33.13 2.78 0.00 N	40.93 3.72 0.00 N	41.26 3.92 0.00 N	39.12 3.95 0.00 N	49.17 4.85 -1.25 N	52.95 4.61 -6.93 N	45.36 4.46 -0.55 N	44.83 4.45 0.00 N	49.10 4.98 0.00 N	83.70 8.67 0.00 N	126.71 12.93 0.00 N	49.67 5.03 0.00 N	42.67 4.21 0.00 N	45.43 4.38 0.00 N	38.72 3.75 0.00 N	40.29 3.74 0.00 N	35.10 3.43 0.00 N	
AST_ENERGY_2_CC4 323678	31.37 3.04 0.00 N	28.62 2.62 0.00 N	26.76 2.11 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.30 1.80 0.00 N	25.29 1.99 0.00 N	33.13 2.78 0.00 N	40.93 3.72 0.00 N	41.26 3.92 0.00 N	39.12 3.95 0.00 N	49.17 4.85 -1.25 N	52.95 4.61 -6.93 N	45.36 4.46 -0.55 N	44.83 4.45 0.00 N	49.10 4.98 0.00 N	83.70 8.67 0.00 N	126.71 12.93 0.00 N	49.67 5.03 0.00 N	42.67 4.21 0.00 N	45.43 4.38 0.00 N	38.72 3.75 0.00 N	40.29 3.74 0.00 N	35.10 3.43 0.00 N	
ATHENS_STG_1 23668	29.90 1.57 0.00 N	27.36 1.35 0.00 N	25.72 1.08 0.00 N	22.63 0.81 0.00 N	19.77 0.70 0.00 N	22.41 0.92 0.00 N	24.28 0.98 0.00 N	31.64 1.30 0.00 N	39.00 1.80 0.00 N	39.26 1.91 0.00 N	37.17 2.00 0.00 N	47.16 2.71 -1.38 N	51.67 2.61 -7.65 N	43.47 2.51 -0.61 N	42.86 2.48 0.00 N	46.91 2.79 0.00 N	79.80 4.77 0.00 N	120.87 7.09 0.00 N	47.38 2.74 0.00 N	40.76 2.30 0.00 N	43.41 2.36 0.00 N	36.89 1.92 0.00 N	38.33 1.78 0.00 N	33.33 1.65 0.00 N	
ATHENS_STG_2 23670	29.90 1.57 0.00 N	27.36 1.35 0.00 N	25.72 1.08 0.00 N	22.63 0.81 0.00 N	19.77 0.70 0.00 N	22.41 0.92 0.00 N	24.28 0.98 0.00 N	31.64 1.30 0.00 N	39.00 1.80 0.00 N	39.26 1.91 0.00 N	37.17 2.00 0.00 N	47.16 2.71 -1.38 N	51.67 2.61 -7.65 N	43.47 2.51 -0.61 N	42.86 2.48 0.00 N	46.91 2.79 0.00 N	79.80 4.77 0.00 N	120.87 7.09 0.00 N	47.38 2.74 0.00 N	40.76 2.30 0.00 N	43.41 2.36 0.00 N	36.89 1.92 0.00 N	38.33 1.78 0.00 N	33.33 1.65 0.00 N	
ATHENS_STG_3	29.90	27.36	25.72	22.63	19.77	22.41	24.28	31.64	39.00	39.26	37.17	47.16	51.67	43.47	42.86	46.91	79.80	120.87	47.38	40.76	43.41	36.89	38.33	33.33	

23677		1.57 0.00 N	1.35 0.00 N	1.08 0.00 N	0.81 0.00 N	0.70 0.00 N	0.92 0.00 N	0.98 0.00 N	1.30 0.00 N	1.80 0.00 N	1.91 0.00 N	2.00 0.00 N	2.71 -1.38 N	2.61 -7.65 N	2.51 -0.61 N	2.48 0.00 N	2.79 0.00 N	4.77 0.00 N	7.09 0.00 N	2.74 0.00 N	2.30 0.00 N	2.36 0.00 N	1.92 0.00 N	1.78 0.00 N	1.65 0.00 N
BARRETT_IC_1 23704		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_10 23701		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_11 23702		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_12 23703		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_2 23705		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_3 23706		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_4 23707		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_5 23708		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_6 23709		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_7 23710		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_8 23711		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT_IC_9 23700		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BARRETT___1 23545		42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N

BARRETT___2 23546	42.49 3.41 -10.75 N	29.04 3.00 -0.04 N	27.14 2.48 -0.01 N	23.78 1.97 0.00 N	20.70 1.64 0.00 N	23.53 2.03 0.00 N	25.50 2.20 0.00 N	33.27 2.93 0.00 N	40.70 3.49 0.00 N	41.04 3.70 0.00 N	40.49 4.06 -1.27 N	49.11 4.78 -1.26 N	60.19 4.62 -14.16 N	57.37 4.49 -12.52 N	203.61 4.40 -158.83 N	303.34 4.90 -254.32 N	125.35 8.59 -41.72 N	130.06 12.84 -3.44 N	71.89 5.09 -22.16 N	42.88 4.42 0.00 N	45.64 4.59 0.00 N	38.92 3.94 -0.01 N	40.22 3.68 0.00 N	35.24 3.56 -0.01 N
BAYONEEC___CTG1 323682	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG2 323683	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG3 323684	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG4 323685	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG5 323686	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG6 323687	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG7 323688	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BAYONEEC___CTG8 323689	31.37 3.04 0.00 N	28.63 2.63 0.00 N	26.77 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.31 1.81 0.00 N	25.31 2.01 0.00 N	33.15 2.81 0.00 N	40.93 3.73 0.00 N	40.81 3.47 0.00 N	37.97 2.80 0.00 N	47.75 3.43 -1.25 N	51.61 3.27 -6.93 N	44.05 3.15 -0.55 N	43.50 3.12 0.00 N	47.67 3.55 0.00 N	81.24 6.21 0.00 N	122.95 9.17 0.00 N	48.17 3.52 0.00 N	41.37 2.91 0.00 N	44.05 3.00 0.00 N	37.76 2.79 0.00 N	40.25 3.70 0.00 N	35.06 3.39 0.00 N
BEACON___LESR 323632	29.91 1.58 0.00 N	27.31 1.30 0.00 N	25.73 1.08 0.00 N	22.65 0.84 0.00 N	19.83 0.76 0.00 N	22.40 0.90 0.00 N	24.10 0.80 0.00 N	31.60 1.26 0.00 N	38.87 1.67 0.00 N	39.03 1.68 0.00 N	36.87 1.70 0.00 N	47.37 2.72 -1.58 N	52.93 2.76 -8.75 N	43.60 2.55 -0.70 N	42.98 2.60 0.00 N	47.11 2.99 0.00 N	80.12 5.09 0.00 N	121.13 7.35 0.00 N	47.19 2.55 0.00 N	40.66 2.20 0.00 N	43.37 2.33 0.00 N	36.63 1.66 0.00 N	38.01 1.47 0.00 N	33.04 1.37 0.00 N
BEAVER RIVER___HYD 24048	29.01 0.69 0.00 N	26.69 0.68 0.00 N	25.29 0.64 0.00 N	22.38 0.57 0.00 N	19.60 0.54 0.00 N	22.20 0.71 0.00 N	24.23 0.93 0.00 N	31.70 1.36 0.00 N	38.94 1.74 0.00 N	39.11 1.77 0.00 N	36.87 1.69 0.00 N	44.82 1.75 0.00 N	43.03 1.61 0.00 N	41.76 1.41 0.00 N	41.70 1.32 0.00 N	45.54 1.42 0.00 N	77.52 2.48 0.00 N	117.57 3.79 0.00 N	46.17 1.53 0.00 N	39.89 1.43 0.00 N	42.87 1.82 0.00 N	36.56 1.59 0.00 N	38.08 1.53 0.00 N	32.62 0.95 0.00 N
BEEBEE_GT_13 23619	29.91 1.58 0.00 N	27.13 1.13 0.00 N	25.75 1.10 0.00 N	22.48 0.66 0.00 N	19.71 0.64 0.00 N	22.57 1.07 0.00 N	24.68 1.38 0.00 N	32.15 1.80 0.00 N	39.04 1.83 0.00 N	38.87 1.53 0.00 N	36.86 1.69 0.00 N	44.99 1.78 -0.15 N	43.90 1.66 -0.82 N	42.43 2.02 -0.07 N	42.63 2.25 0.00 N	46.43 2.31 0.00 N	78.81 3.77 0.00 N	119.86 6.08 0.00 N	46.86 2.22 0.00 N	40.24 1.78 0.00 N	42.80 1.75 0.00 N	36.68 1.71 0.00 N	38.35 1.80 0.00 N	33.24 1.57 0.00 N
BETHLEHEM___GRP 23843	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N
BETHLEHEM___GS1 323560	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 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	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N	
BETHLEHEM___GS3 323562	29.44 1.11 0.00 N	26.94 0.94 0.00 N	25.34 0.70 0.00 N	22.34 0.52 0.00 N	19.56 0.50 0.00 N	22.08 0.59 0.00 N	23.70 0.40 0.00 N	30.89 0.55 0.00 N	38.10 0.90 0.00 N	38.29 0.94 0.00 N	36.21 1.03 0.00 N	46.54 1.88 -1.59 N	52.14 1.94 -8.78 N	42.89 1.84 -0.70 N	42.17 1.80 0.00 N	46.15 2.03 0.00 N	78.51 3.48 0.00 N	118.81 5.03 0.00 N	46.43 1.79 0.00 N	39.93 1.47 0.00 N	42.55 1.50 0.00 N	36.00 1.03 0.00 N	37.35 0.80 0.00 N	32.49 0.82 0.00 N	
BETHLEHEM___STEEL 23779	27.98 -0.35 0.00 N	25.54 -0.46 0.00 N	24.37 -0.27 0.00 N	21.20 -0.61 0.00 N	18.63 -0.43 0.00 N	21.35 -0.14 0.00 N	23.22 -0.09 0.00 N	30.12 -0.23 0.00 N	36.05 -1.15 0.00 N	35.47 -1.88 0.00 N	33.43 -1.74 0.00 N	40.57 -2.70 -0.21 N	39.54 -3.03 -1.16 N	37.53 -2.91 -0.09 N	37.64 -2.74 0.00 N	40.84 -3.28 0.00 N	69.43 -5.61 0.00 N	105.95 -7.83 0.00 N	41.61 -3.03 0.00 N	35.93 -2.53 0.00 N	38.31 -2.74 0.00 N	33.24 -1.73 0.00 N	35.52 -1.02 0.00 N	31.29 -0.38 0.00 N	
BETHPAGE_CC_5 323564	42.58 3.50 -10.75 N	29.07 3.06 0.00 N	27.18 2.53 0.00 N	23.81 2.00 0.00 N	20.73 1.67 0.00 N	23.57 2.08 0.00 N	25.58 2.28 0.00 N	33.38 3.04 0.00 N	40.84 3.64 0.00 N	41.19 3.85 0.00 N	40.66 4.22 -1.27 N	49.46 5.13 -1.26 N	60.59 5.02 -14.16 N	57.70 4.83 -12.52 N	204.07 4.86 -158.83 N	303.87 5.43 -254.32 N	126.11 9.35 -41.72 N	131.23 14.01 -3.44 N	72.26 5.46 -22.16 N	42.98 4.51 0.00 N	45.74 4.69 0.00 N	38.96 3.99 0.00 N	40.34 3.79 0.00 N	35.26 3.59 0.00 N	
BINGHAMTON___COGEN 23790	28.92 0.59 0.00 N	26.34 0.34 0.00 N	24.90 0.26 0.00 N	21.86 0.05 0.00 N	19.15 0.08 0.00 N	21.80 0.30 0.00 N	23.70 0.40 0.00 N	31.02 0.67 0.00 N	37.96 0.76 0.00 N	38.03 0.68 0.00 N	35.88 0.70 0.00 N	44.23 0.76 -0.41 N	44.18 0.51 -2.25 N	41.04 0.51 -0.18 N	40.98 0.61 0.00 N	44.71 0.59 0.00 N	76.12 1.08 0.00 N	115.56 1.78 0.00 N	45.40 0.76 0.00 N	39.06 0.60 0.00 N	41.63 0.58 0.00 N	35.49 0.52 0.00 N	37.16 0.61 0.00 N	32.27 0.60 0.00 N	
BLACK RIVER___HYD 24047	29.60 1.27 0.00 N	27.13 1.12 0.00 N	25.67 1.03 0.00 N	22.69 0.87 0.00 N	19.87 0.81 0.00 N	22.56 1.07 0.00 N	24.66 1.36 0.00 N	32.34 2.00 0.00 N	39.80 2.59 0.00 N	40.00 2.66 0.00 N	37.75 2.58 0.00 N	46.01 2.89 -0.05 N	44.39 2.72 -0.25 N	42.95 2.58 -0.02 N	42.94 2.56 0.00 N	46.87 2.75 0.00 N	79.77 4.74 0.00 N	121.07 7.28 0.00 N	47.48 2.84 0.00 N	40.99 2.53 0.00 N	44.02 2.97 0.00 N	37.45 2.48 0.00 N	38.90 2.35 0.00 N	33.30 1.63 0.00 N	
BLISS_WT_PWR 323608	28.07 -0.26 0.00 N	25.57 -0.43 0.00 N	24.19 -0.45 0.00 N	21.16 -0.65 0.00 N	18.70 -0.36 0.00 N	21.45 -0.04 0.00 N	23.23 -0.07 0.00 N	30.44 0.09 0.00 N	36.91 -0.29 0.00 N	36.52 -0.83 0.00 N	34.44 -0.73 0.00 N	41.88 -1.40 -0.21 N	40.81 -1.80 -1.19 N	38.68 -1.77 -0.09 N	38.72 -1.66 0.00 N	42.13 -1.99 0.00 N	71.72 -3.32 0.00 N	109.28 -4.51 0.00 N	42.84 -1.80 0.00 N	36.94 -1.52 0.00 N	39.39 -1.66 0.00 N	34.22 -0.75 0.00 N	37.04 0.49 0.00 N	32.37 0.70 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	29.39 1.07 0.00 N	26.90 0.90 0.00 N	25.31 0.66 0.00 N	22.29 0.47 0.00 N	19.50 0.43 0.00 N	22.07 0.57 0.00 N	23.84 0.54 0.00 N	31.04 0.70 0.00 N	38.24 1.04 0.00 N	38.43 1.09 0.00 N	36.36 1.19 0.00 N	46.48 1.84 -1.57 N	51.91 1.83 -8.66 N	42.79 1.75 -0.69 N	42.09 1.71 0.00 N	46.05 1.93 0.00 N	78.36 3.32 0.00 N	118.67 4.88 0.00 N	46.46 1.82 0.00 N	39.95 1.49 0.00 N	42.57 1.52 0.00 N	36.13 1.16 0.00 N	37.56 1.02 0.00 N	32.69 1.02 0.00 N	
BOC_GAS_DRP 24189	29.46 1.13 0.00 N	26.96 0.96 0.00 N	25.38 0.73 0.00 N	22.35 0.54 0.00 N	19.54 0.48 0.00 N	22.11 0.61 0.00 N	23.87 0.57 0.00 N	31.08 0.73 0.00 N	38.28 1.08 0.00 N	38.46 1.12 0.00 N	36.38 1.21 0.00 N	46.55 1.90 -1.58 N	52.04 1.88 -8.75 N	42.84 1.79 -0.70 N	42.13 1.76 0.00 N	46.10 1.99 0.00 N	78.44 3.40 0.00 N	118.76 4.98 0.00 N	46.50 1.86 0.00 N	40.00 1.53 0.00 N	42.61 1.56 0.00 N	36.17 1.20 0.00 N	37.62 1.07 0.00 N	32.73 1.06 0.00 N	
BORALEX_4TH_BRANCH 23824	30.34 2.01 0.00 N	27.79 1.79 0.00 N	26.14 1.49 0.00 N	22.95 1.14 0.00 N	20.08 1.02 0.00 N	22.66 1.16 0.00 N	24.52 1.22 0.00 N	32.01 1.67 0.00 N	39.72 2.52 0.00 N	40.00 2.66 0.00 N	37.84 2.67 0.00 N	48.78 4.12 -1.60 N	54.29 4.03 -8.85 N	44.84 3.78 -0.71 N	44.07 3.70 0.00 N	48.25 4.13 0.00 N	82.00 6.97 0.00 N	124.04 10.26 0.00 N	48.45 3.81 0.00 N	41.94 3.48 0.00 N	44.66 3.61 0.00 N	37.65 2.68 0.00 N	38.95 2.40 0.00 N	33.70 2.03 0.00 N	
BOWLINE___1 23526	30.98 2.65 0.00 N	28.29 2.29 0.00 N	26.51 1.86 0.00 N	23.25 1.44 0.00 N	20.28 1.22 0.00 N	23.05 1.56 0.00 N	25.01 1.71 0.00 N	32.67 2.33 0.00 N	40.18 2.98 0.00 N	40.48 3.14 0.00 N	38.40 3.23 0.00 N	48.31 4.02 -1.22 N	52.05 3.87 -6.76 N	44.64 3.76 -0.54 N	44.08 3.70 0.00 N	48.29 4.17 0.00 N	82.29 7.26 0.00 N	124.74 10.96 0.00 N	48.93 4.28 0.00 N	42.07 3.61 0.00 N	44.82 3.77 0.00 N	38.15 3.18 0.00 N	39.64 3.09 0.00 N	34.57 2.90 0.00 N	
BOWLINE___2 23595	30.98 2.65 0.00 N	28.29 2.29 0.00 N	26.51 1.86 0.00 N	23.25 1.44 0.00 N	20.28 1.22 0.00 N	23.05 1.56 0.00 N	25.02 1.72 0.00 N	32.68 2.34 0.00 N	40.24 3.04 0.00 N	40.55 3.21 0.00 N	38.45 3.28 0.00 N	48.38 4.09 -1.22 N	52.12 3.94 -6.76 N	44.71 3.82 -0.54 N	44.15 3.78 0.00 N	48.37 4.25 0.00 N	82.44 7.40 0.00 N	124.95 11.17 0.00 N	49.01 4.37 0.00 N	42.13 3.67 0.00 N	44.87 3.83 0.00 N	38.19 3.22 0.00 N	39.69 3.14 0.00 N	34.58 2.91 0.00 N	
BROOKHAVEN___DRP 24191	42.91 3.84 -10.75 N	29.30 3.30 0.00 N	27.37 2.72 0.00 N	23.96 2.15 0.00 N	20.84 1.78 0.00 N	23.71 2.22 0.00 N	25.77 2.46 0.00 N	33.73 3.39 0.00 N	41.21 4.00 0.00 N	41.65 4.30 0.00 N	41.29 4.85 -1.27 N	50.26 5.93 -1.26 N	61.36 5.78 -14.16 N	58.11 5.24 -12.52 N	204.43 5.22 -158.83 N	304.24 5.80 -254.32 N	126.73 9.98 -41.72 N	132.30 15.08 -3.44 N	72.70 5.90 -22.16 N	43.34 4.88 0.00 N	46.14 5.10 0.00 N	39.18 4.20 0.00 N	40.41 3.86 0.00 N	35.15 3.48 0.00 N	
BROOKLYN_NAVY_YARD	31.39	28.64	26.76	23.48	20.47	23.29	25.28	33.12	40.85	41.19	39.04	49.12	52.93	45.33	44.79	49.05	83.61	126.55	49.61	42.59	45.35	38.65	40.22	35.03	

23515	3.06 0.00 N	2.64 0.00 N	2.12 0.00 N	1.67 0.00 N	1.41 0.00 N	1.79 0.00 N	1.97 0.00 N	2.77 0.00 N	3.65 0.00 N	3.85 0.00 N	3.87 0.00 N	4.80 -1.25 N	4.59 -6.93 N	4.43 -0.55 N	4.41 0.00 N	4.94 0.00 N	8.57 0.00 N	12.77 0.00 N	4.97 0.00 N	4.13 0.00 N	4.30 0.00 N	3.68 0.00 N	3.68 0.00 N	3.36 0.00 N
BROOKLYN___ARMY_DRP 323595	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
BROOME___LFGE 323600	28.92 0.59 0.00 N	26.34 0.34 0.00 N	24.90 0.26 0.00 N	21.86 0.05 0.00 N	19.15 0.08 0.00 N	21.80 0.30 0.00 N	23.70 0.40 0.00 N	31.02 0.67 0.00 N	37.96 0.76 0.00 N	38.03 0.68 0.00 N	35.88 0.70 0.00 N	44.23 0.76 -0.41 N	44.18 0.51 -2.25 N	41.04 0.51 -0.18 N	40.98 0.61 0.00 N	44.71 0.59 0.00 N	76.12 1.08 0.00 N	115.56 1.78 0.00 N	45.40 0.76 0.00 N	39.06 0.60 0.00 N	41.63 0.58 0.00 N	35.49 0.52 0.00 N	37.16 0.61 0.00 N	32.27 0.60 0.00 N
BURROWS___LYONSDAL 23803	28.93 0.61 0.00 N	26.55 0.55 0.00 N	25.13 0.48 0.00 N	22.21 0.40 0.00 N	19.45 0.38 0.00 N	22.04 0.54 0.00 N	24.01 0.71 0.00 N	31.40 1.06 0.00 N	38.59 1.38 0.00 N	38.79 1.45 0.00 N	36.59 1.42 0.00 N	44.69 1.63 0.00 N	42.93 1.51 0.00 N	41.75 1.41 0.00 N	41.76 1.38 0.00 N	45.61 1.49 0.00 N	77.57 2.53 0.00 N	117.64 3.86 0.00 N	46.16 1.52 0.00 N	39.80 1.34 0.00 N	42.61 1.56 0.00 N	36.27 1.30 0.00 N	37.74 1.19 0.00 N	32.48 0.81 0.00 N
CAITHNESS_CC_1 323624	42.88 3.80 -10.75 N	29.28 3.28 0.00 N	27.35 2.70 0.00 N	23.95 2.14 0.00 N	20.84 1.77 0.00 N	23.70 2.21 0.00 N	25.75 2.45 0.00 N	33.68 3.34 0.00 N	41.17 3.97 0.00 N	41.60 4.25 0.00 N	41.21 4.77 -1.27 N	50.17 5.84 -1.26 N	61.25 5.68 -14.16 N	58.03 5.15 -12.52 N	204.33 5.12 -158.83 N	304.12 5.68 -254.32 N	126.53 9.77 -41.72 N	131.99 14.76 -3.44 N	72.58 5.77 -22.16 N	43.24 4.78 0.00 N	46.04 5.00 0.00 N	39.10 4.13 0.00 N	40.36 3.82 0.00 N	35.11 3.44 0.00 N
CALPINE BETH_PAGE_GT4 24209	42.63 3.56 -10.75 N	29.12 3.11 0.00 N	27.23 2.58 0.00 N	23.86 2.05 0.00 N	20.77 1.71 0.00 N	23.62 2.12 0.00 N	25.63 2.33 0.00 N	33.43 3.09 0.00 N	40.83 3.62 0.00 N	41.19 3.84 0.00 N	40.66 4.22 -1.27 N	49.49 5.16 -1.26 N	60.63 5.06 -14.16 N	57.74 4.87 -12.52 N	204.12 4.91 -158.83 N	303.94 5.50 -254.32 N	126.20 9.44 -41.72 N	131.38 14.16 -3.44 N	72.31 5.51 -22.16 N	43.03 4.57 0.00 N	45.80 4.75 0.00 N	39.00 4.03 0.00 N	40.37 3.82 0.00 N	35.33 3.66 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	42.63 3.56 -10.75 N	29.12 3.11 0.00 N	27.23 2.58 0.00 N	23.86 2.05 0.00 N	20.77 1.71 0.00 N	23.62 2.12 0.00 N	25.63 2.33 0.00 N	33.43 3.09 0.00 N	40.83 3.62 0.00 N	41.19 3.84 0.00 N	40.66 4.22 -1.27 N	49.49 5.16 -1.26 N	60.63 5.06 -14.16 N	57.74 4.87 -12.52 N	204.12 4.91 -158.83 N	303.94 5.50 -254.32 N	126.20 9.44 -41.72 N	131.38 14.16 -3.44 N	72.31 5.51 -22.16 N	43.03 4.57 0.00 N	45.80 4.75 0.00 N	39.00 4.03 0.00 N	40.37 3.82 0.00 N	35.33 3.66 0.00 N
CALPINE_BP_GT1 23823	42.63 3.56 -10.75 N	29.12 3.11 0.00 N	27.23 2.58 0.00 N	23.86 2.05 0.00 N	20.77 1.71 0.00 N	23.62 2.12 0.00 N	25.63 2.33 0.00 N	33.43 3.09 0.00 N	40.83 3.62 0.00 N	41.19 3.84 0.00 N	40.66 4.22 -1.27 N	49.49 5.16 -1.26 N	60.63 5.06 -14.16 N	57.74 4.87 -12.52 N	204.12 4.91 -158.83 N	303.94 5.50 -254.32 N	126.20 9.44 -41.72 N	131.38 14.16 -3.44 N	72.31 5.51 -22.16 N	43.03 4.57 0.00 N	45.80 4.75 0.00 N	39.00 4.03 0.00 N	40.37 3.82 0.00 N	35.33 3.66 0.00 N
CALSPAN___DRP 24200	27.98 -0.35 0.00 N	25.54 -0.46 0.00 N	24.37 -0.27 0.00 N	21.20 -0.61 0.00 N	18.63 -0.43 0.00 N	21.35 -0.14 0.00 N	23.22 -0.09 0.00 N	30.12 -0.23 0.00 N	36.05 -1.15 0.00 N	35.47 -1.88 0.00 N	33.43 -1.74 0.00 N	40.57 -2.70 -0.21 N	39.54 -3.03 -1.16 N	37.53 -2.91 -0.09 N	37.64 -2.74 0.00 N	40.84 -3.28 0.00 N	69.43 -5.61 0.00 N	105.95 -7.83 0.00 N	41.61 -3.03 0.00 N	35.93 -2.53 0.00 N	38.31 -2.74 0.00 N	33.24 -1.73 0.00 N	35.52 -1.02 0.00 N	31.29 -0.38 0.00 N
CANDIGU_WT_PWR 323617	28.63 0.30 0.00 N	25.98 -0.03 0.00 N	24.66 0.01 0.00 N	21.55 -0.27 0.00 N	18.92 -0.15 0.00 N	21.68 0.18 0.00 N	23.63 0.33 0.00 N	30.95 0.61 0.00 N	37.56 0.36 0.00 N	37.34 -0.01 0.00 N	35.18 0.01 0.00 N	42.98 -0.36 -0.27 N	42.17 -0.76 -1.52 N	39.73 -0.74 -0.12 N	39.82 -0.56 0.00 N	43.33 -0.79 0.00 N	73.84 -1.20 0.00 N	112.40 -1.38 0.00 N	44.16 -0.48 0.00 N	38.08 -0.39 0.00 N	40.58 -0.47 0.00 N	34.81 -0.16 0.00 N	36.79 0.24 0.00 N	32.12 0.44 0.00 N
CARR STREET_E__SYR 24060	28.26 -0.07 0.00 N	25.86 -0.14 0.00 N	24.50 -0.15 0.00 N	21.58 -0.24 0.00 N	18.88 -0.19 0.00 N	21.43 -0.07 0.00 N	23.28 -0.02 0.00 N	30.36 0.01 0.00 N	37.17 -0.04 0.00 N	37.28 -0.06 0.00 N	35.19 0.02 0.00 N	43.11 -0.06 -0.10 N	41.85 -0.14 -0.58 N	40.30 -0.09 -0.05 N	40.35 -0.03 0.00 N	44.03 -0.08 0.00 N	74.90 -0.14 0.00 N	113.61 -0.17 0.00 N	44.58 -0.06 0.00 N	38.40 -0.06 0.00 N	40.93 -0.12 0.00 N	34.87 -0.10 0.00 N	36.40 -0.14 0.00 N	31.55 -0.12 0.00 N
CARTHAGE___PAPER 23857	29.38 1.05 0.00 N	26.97 0.96 0.00 N	25.54 0.89 0.00 N	22.59 0.77 0.00 N	19.78 0.72 0.00 N	22.43 0.94 0.00 N	24.51 1.21 0.00 N	32.11 1.77 0.00 N	39.49 2.28 0.00 N	39.68 2.34 0.00 N	37.43 2.26 0.00 N	45.57 2.46 -0.04 N	43.95 2.32 -0.22 N	42.52 2.16 -0.02 N	42.49 2.11 0.00 N	46.39 2.27 0.00 N	78.94 3.91 0.00 N	119.79 6.01 0.00 N	47.00 2.35 0.00 N	40.59 2.13 0.00 N	43.60 2.55 0.00 N	37.14 2.17 0.00 N	38.61 2.06 0.00 N	33.06 1.39 0.00 N
CE_DUNWOOD___DRP 24194	31.15 2.83 0.00 N	28.45 2.45 0.00 N	26.64 1.99 0.00 N	23.37 1.56 0.00 N	20.38 1.32 0.00 N	23.18 1.69 0.00 N	25.16 1.86 0.00 N	32.91 2.56 0.00 N	40.58 3.37 0.00 N	40.90 3.55 0.00 N	38.80 3.63 0.00 N	48.84 4.53 -1.25 N	52.67 4.34 -6.92 N	45.10 4.20 -0.55 N	44.55 4.17 0.00 N	48.81 4.69 0.00 N	83.17 8.13 0.00 N	125.98 12.20 0.00 N	49.37 4.72 0.00 N	42.43 3.97 0.00 N	45.17 4.12 0.00 N	38.45 3.48 0.00 N	39.96 3.41 0.00 N	34.79 3.11 0.00 N
CE_MILLWOOD___DRP 24193	31.07 2.74 0.00 N	28.36 2.36 0.00 N	26.57 1.92 0.00 N	23.31 1.50 0.00 N	20.33 1.27 0.00 N	23.12 1.62 0.00 N	25.09 1.79 0.00 N	32.80 2.46 0.00 N	40.44 3.24 0.00 N	40.76 3.42 0.00 N	38.66 3.49 0.00 N	48.68 4.37 -1.25 N	52.51 4.20 -6.90 N	44.96 4.07 -0.55 N	44.41 4.03 0.00 N	48.65 4.53 0.00 N	82.90 7.86 0.00 N	125.56 11.78 0.00 N	49.22 4.59 0.00 N	42.30 3.84 0.00 N	45.05 4.00 0.00 N	38.34 3.37 0.00 N	39.84 3.29 0.00 N	34.68 3.01 0.00 N

CE_NYC2_DRP 24202	35.19 3.15 -3.70 N	29.29 2.74 -0.56 N	26.90 2.25 -0.01 N	23.61 1.79 0.00 N	20.58 1.52 0.00 N	23.41 1.92 0.00 N	25.43 2.13 0.00 N	33.30 2.95 -0.01 N	41.08 3.87 0.00 N	41.39 4.05 0.00 N	39.24 4.07 0.00 N	49.24 4.92 -1.25 N	52.96 4.62 -6.93 N	45.41 4.50 -0.55 N	44.88 4.50 0.00 N	49.17 5.06 0.00 N	83.78 8.74 0.00 N	126.71 12.93 0.00 N	49.60 4.96 0.00 N	42.63 4.17 0.00 N	45.39 4.34 0.00 N	38.76 3.79 0.00 N	40.36 3.81 0.00 N	35.20 3.53 0.00 N
CE_NYC_DRP 24195	31.41 3.08 0.00 N	28.66 2.66 0.00 N	26.80 2.16 0.00 N	23.52 1.70 0.00 N	20.50 1.44 0.00 N	23.34 1.85 0.00 N	25.35 2.05 0.00 N	33.20 2.86 0.00 N	41.00 3.80 0.00 N	41.34 4.00 0.00 N	39.20 4.03 0.00 N	49.26 4.94 -1.25 N	53.06 4.71 -6.93 N	45.47 4.56 -0.55 N	44.91 4.53 0.00 N	49.21 5.09 0.00 N	83.86 8.83 0.00 N	126.94 13.16 0.00 N	49.75 5.10 0.00 N	42.71 4.26 0.00 N	45.48 4.43 0.00 N	38.76 3.79 0.00 N	40.32 3.78 0.00 N	35.13 3.46 0.00 N
CHAFFEE___LFGE 323603	28.34 0.02 0.00 N	25.80 -0.20 0.00 N	24.57 -0.08 0.00 N	21.37 -0.45 0.00 N	18.76 -0.30 0.00 N	21.49 0.00 0.00 N	23.34 0.04 0.00 N	30.40 0.05 0.00 N	36.58 -0.62 0.00 N	36.09 -1.26 0.00 N	34.06 -1.11 0.00 N	41.38 -1.90 -0.21 N	40.32 -2.26 -1.17 N	38.27 -2.16 -0.09 N	38.39 -1.98 0.00 N	41.68 -2.44 0.00 N	70.91 -4.12 0.00 N	108.24 -5.54 0.00 N	42.46 -2.18 0.00 N	36.62 -1.84 0.00 N	39.05 -2.00 0.00 N	33.90 -1.07 0.00 N	36.42 -0.13 0.00 N	31.93 0.26 0.00 N
CHATEAUG_WT_PWR 323614	27.41 -0.92 0.00 N	25.36 -0.65 0.00 N	24.26 -0.38 0.00 N	21.68 -0.13 0.00 N	19.02 -0.04 0.00 N	21.26 -0.23 0.00 N	23.07 -0.23 0.00 N	29.95 -0.39 0.00 N	36.55 -0.65 0.00 N	36.64 -0.70 0.00 N	34.29 -0.88 0.00 N	41.47 -1.59 0.00 N	40.09 -1.33 0.00 N	39.08 -1.27 0.00 N	39.09 -1.29 0.00 N	42.79 -1.33 0.00 N	72.80 -2.24 0.00 N	110.37 -3.42 0.00 N	43.27 -1.37 0.00 N	37.36 -1.10 0.00 N	40.15 -0.90 0.00 N	34.33 -0.64 0.00 N	36.20 -0.34 0.00 N	31.27 -0.40 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.19 -1.14 0.00 N	25.17 -0.84 0.00 N	24.08 -0.57 0.00 N	21.53 -0.29 0.00 N	18.87 -0.19 0.00 N	21.09 -0.41 0.00 N	22.90 -0.40 0.00 N	29.70 -0.64 0.00 N	36.26 -0.94 0.00 N	36.36 -0.99 0.00 N	34.01 -1.16 0.00 N	41.13 -1.94 0.00 N	39.75 -1.66 0.00 N	38.74 -1.60 0.00 N	38.75 -1.63 0.00 N	42.41 -1.71 0.00 N	72.15 -2.89 0.00 N	109.43 -4.36 0.00 N	42.92 -1.72 0.00 N	37.07 -1.39 0.00 N	39.85 -1.20 0.00 N	34.10 -0.87 0.00 N	35.96 -0.59 0.00 N	31.01 -0.66 0.00 N
CHAUTAUQUA___LFGE 323629	27.98 -0.35 0.00 N	25.37 -0.63 0.00 N	24.12 -0.53 0.00 N	20.96 -0.85 0.00 N	18.42 -0.64 0.00 N	21.16 -0.33 0.00 N	23.05 -0.25 0.00 N	30.16 -0.18 0.00 N	36.36 -0.84 0.00 N	35.91 -1.43 0.00 N	33.75 -1.42 0.00 N	40.99 -2.30 -0.22 N	39.77 -2.87 -1.23 N	37.45 -3.00 -0.10 N	37.57 -2.81 0.00 N	40.82 -3.30 0.00 N	69.61 -5.43 0.00 N	106.17 -7.61 0.00 N	41.77 -2.87 0.00 N	36.18 -2.28 0.00 N	38.64 -2.41 0.00 N	33.39 -1.58 0.00 N	35.67 -0.88 0.00 N	31.26 -0.41 0.00 N
CH_MIDHUDSON___DRP 24192	30.96 2.63 0.00 N	28.27 2.27 0.00 N	26.51 1.87 0.00 N	23.27 1.45 0.00 N	20.30 1.24 0.00 N	23.08 1.58 0.00 N	25.02 1.72 0.00 N	32.71 2.36 0.00 N	40.35 3.15 0.00 N	40.68 3.33 0.00 N	38.58 3.41 0.00 N	48.75 4.36 -1.33 N	52.95 4.21 -7.32 N	45.05 4.12 -0.58 N	44.49 4.11 0.00 N	48.69 4.57 0.00 N	82.88 7.85 0.00 N	125.50 11.72 0.00 N	49.15 4.52 0.00 N	42.27 3.82 0.00 N	45.02 3.97 0.00 N	38.26 3.29 0.00 N	39.71 3.16 0.00 N	34.54 2.87 0.00 N
CH_MISC_IPPS 23765	31.18 2.85 0.00 N	28.47 2.46 0.00 N	26.70 2.05 0.00 N	23.42 1.61 0.00 N	20.43 1.37 0.00 N	23.22 1.73 0.00 N	25.17 1.87 0.00 N	32.87 2.52 0.00 N	40.52 3.32 0.00 N	40.87 3.53 0.00 N	38.78 3.61 0.00 N	48.83 4.48 -1.28 N	52.81 4.32 -7.08 N	45.22 4.30 -0.57 N	44.69 4.32 0.00 N	48.83 4.71 0.00 N	82.97 7.93 0.00 N	125.66 11.88 0.00 N	49.23 4.59 0.00 N	42.45 3.99 0.00 N	45.24 4.19 0.00 N	38.45 3.49 0.00 N	39.90 3.35 0.00 N	34.82 3.14 0.00 N
CH_RES_BVR_FALLS 23983	27.89 -0.44 0.00 N	25.66 -0.35 0.00 N	24.39 -0.26 0.00 N	21.66 -0.15 0.00 N	18.94 -0.12 0.00 N	21.34 -0.15 0.00 N	23.15 -0.15 0.00 N	30.08 -0.27 0.00 N	36.83 -0.37 0.00 N	36.98 -0.37 0.00 N	34.72 -0.45 0.00 N	42.34 -0.66 0.06 N	40.48 -0.59 0.35 N	39.74 -0.58 0.03 N	39.77 -0.61 0.00 N	43.41 -0.71 0.00 N	73.72 -1.32 0.00 N	111.94 -1.84 0.00 N	43.97 -0.67 0.00 N	37.94 -0.52 0.00 N	40.45 -0.60 0.00 N	34.53 -0.44 0.00 N	36.18 -0.37 0.00 N	31.31 -0.36 0.00 N
CH_RES_NIAGARA 23895	27.59 -0.73 0.00 N	25.32 -0.69 0.00 N	24.22 -0.43 0.00 N	21.06 -0.75 0.00 N	18.51 -0.56 0.00 N	21.19 -0.31 0.00 N	22.97 -0.33 0.00 N	29.56 -0.79 0.00 N	34.88 -2.32 0.00 N	34.04 -3.31 0.00 N	32.11 -3.06 0.00 N	38.81 -4.45 -0.19 N	37.82 -4.67 -1.08 N	35.97 -4.46 -0.09 N	36.04 -4.33 0.00 N	39.09 -5.03 0.00 N	66.22 -8.82 0.00 N	101.12 -12.66 0.00 N	39.77 -4.87 0.00 N	34.39 -4.07 0.00 N	36.68 -4.37 0.00 N	31.96 -3.01 0.00 N	34.38 -2.16 0.00 N	30.54 -1.13 0.00 N
CH_RES_SYRACUSE 23985	28.36 0.03 0.00 N	25.96 -0.04 0.00 N	24.60 -0.05 0.00 N	21.66 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.47 0.13 0.00 N	37.31 0.11 0.00 N	37.43 0.08 0.00 N	35.32 0.15 0.00 N	43.26 0.07 -0.12 N	42.04 -0.04 -0.66 N	40.42 0.02 -0.05 N	40.45 0.08 0.00 N	44.15 0.03 0.00 N	75.11 0.08 0.00 N	113.99 0.21 0.00 N	44.74 0.10 0.00 N	38.55 0.09 0.00 N	41.10 0.05 0.00 N	35.02 0.05 0.00 N	36.55 0.01 0.00 N	31.66 -0.01 0.00 N
CLINTON_WT_PWR 323605	27.41 -0.92 0.00 N	25.36 -0.65 0.00 N	24.26 -0.38 0.00 N	21.68 -0.13 0.00 N	19.02 -0.04 0.00 N	21.26 -0.23 0.00 N	23.07 -0.23 0.00 N	29.95 -0.39 0.00 N	36.55 -0.65 0.00 N	36.64 -0.70 0.00 N	34.29 -0.88 0.00 N	41.47 -1.59 0.00 N	40.09 -1.33 0.00 N	39.08 -1.27 0.00 N	39.09 -1.29 0.00 N	42.79 -1.33 0.00 N	72.80 -2.24 0.00 N	110.37 -3.42 0.00 N	43.27 -1.37 0.00 N	37.36 -1.10 0.00 N	40.15 -0.90 0.00 N	34.33 -0.64 0.00 N	36.20 -0.34 0.00 N	31.27 -0.40 0.00 N
CLINTON___LFGE 323618	27.80 -0.53 0.00 N	25.66 -0.34 0.00 N	24.54 -0.11 0.00 N	21.92 0.11 0.00 N	19.27 0.20 0.00 N	21.49 -0.01 0.00 N	23.30 0.00 0.00 N	30.31 -0.03 0.00 N	37.01 -0.19 0.00 N	37.09 -0.25 0.00 N	34.75 -0.42 0.00 N	42.07 -1.00 0.00 N	40.62 -0.79 0.00 N	39.57 -0.78 0.00 N	39.57 -0.81 0.00 N	43.33 -0.78 0.00 N	73.72 -1.32 0.00 N	111.74 -2.04 0.00 N	43.77 -0.87 0.00 N	37.80 -0.66 0.00 N	40.61 -0.43 0.00 N	34.74 -0.23 0.00 N	36.71 0.17 0.00 N	31.71 0.04 0.00 N
COLONIE_LFGE___ 323577	30.22 1.89 0.00 N	27.64 1.64 0.00 N	25.99 1.34 0.00 N	22.85 1.04 0.00 N	20.00 0.94 0.00 N	22.65 1.16 0.00 N	24.50 1.20 0.00 N	32.02 1.68 0.00 N	39.68 2.47 0.00 N	39.95 2.60 0.00 N	37.78 2.61 0.00 N	48.68 4.00 -1.60 N	54.12 3.84 -8.87 N	44.69 3.63 -0.71 N	43.94 3.57 0.00 N	48.07 3.95 0.00 N	81.76 6.73 0.00 N	123.72 9.94 0.00 N	48.33 3.69 0.00 N	41.66 3.20 0.00 N	44.42 3.37 0.00 N	37.45 2.48 0.00 N	38.76 2.21 0.00 N	33.57 1.90 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
CORNELL____ 23752	28.88 0.55 0.00 N	26.37 0.37 0.00 N	24.95 0.30 0.00 N	21.94 0.13 0.00 N	19.21 0.14 0.00 N	21.87 0.38 0.00 N	23.82 0.52 0.00 N	31.14 0.80 0.00 N	38.16 0.96 0.00 N	38.31 0.96 0.00 N	36.08 0.91 0.00 N	44.10 0.79 -0.24 N	43.40 0.65 -1.35 N	41.10 0.65 -0.11 N	41.10 0.73 0.00 N	44.74 0.62 0.00 N	76.08 1.04 0.00 N	115.58 1.80 0.00 N	45.45 0.81 0.00 N	39.31 0.85 0.00 N	41.78 0.73 0.00 N	35.75 0.78 0.00 N	37.32 0.78 0.00 N	32.31 0.64 0.00 N	
COXSACKIE__GT 23611	30.39 2.06 0.00 N	27.77 1.77 0.00 N	26.12 1.47 0.00 N	22.94 1.13 0.00 N	20.02 0.96 0.00 N	22.70 1.21 0.00 N	24.59 1.29 0.00 N	32.10 1.76 0.00 N	39.56 2.36 0.00 N	39.86 2.52 0.00 N	37.83 2.66 0.00 N	48.12 3.68 -1.37 N	52.59 3.60 -7.58 N	44.44 3.49 -0.60 N	43.86 3.48 0.00 N	47.98 3.86 0.00 N	81.62 6.58 0.00 N	123.58 9.80 0.00 N	48.37 3.73 0.00 N	41.60 3.14 0.00 N	44.31 3.26 0.00 N	37.61 2.64 0.00 N	39.02 2.48 0.00 N	33.87 2.20 0.00 N	
CRESCENT____HYD 24018	30.22 1.89 0.00 N	27.64 1.64 0.00 N	25.99 1.34 0.00 N	22.85 1.04 0.00 N	20.00 0.94 0.00 N	22.65 1.16 0.00 N	24.50 1.20 0.00 N	32.02 1.68 0.00 N	39.68 2.47 0.00 N	39.95 2.60 0.00 N	37.78 2.61 0.00 N	48.68 4.00 -1.60 N	54.12 3.84 -8.87 N	44.69 3.63 -0.71 N	43.94 3.57 0.00 N	48.07 3.95 0.00 N	81.76 6.73 0.00 N	123.72 9.94 0.00 N	48.33 3.69 0.00 N	41.66 3.20 0.00 N	44.42 3.37 0.00 N	37.45 2.48 0.00 N	38.76 2.21 0.00 N	33.57 1.90 0.00 N	
CRUCIBLE_METL_DRP 24180	28.36 0.03 0.00 N	25.96 -0.04 0.00 N	24.60 -0.05 0.00 N	21.66 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.47 0.13 0.00 N	37.31 0.11 0.00 N	37.43 0.08 0.00 N	35.32 0.15 0.00 N	43.26 0.07 -0.12 N	42.04 -0.04 -0.66 N	40.42 0.02 -0.05 N	40.45 0.08 0.00 N	44.15 0.03 0.00 N	75.11 0.08 0.00 N	113.99 0.21 0.00 N	44.74 0.10 0.00 N	38.55 0.09 0.00 N	41.10 0.05 0.00 N	35.02 0.05 0.00 N	36.55 0.01 0.00 N	31.66 -0.01 0.00 N	
DANC____LFGE 323619	29.60 1.27 0.00 N	27.13 1.12 0.00 N	25.67 1.03 0.00 N	22.69 0.87 0.00 N	19.87 0.81 0.00 N	22.56 1.07 0.00 N	24.66 1.36 0.00 N	32.34 2.00 0.00 N	39.80 2.59 0.00 N	40.00 2.66 0.00 N	37.75 2.58 0.00 N	46.01 2.89 -0.05 N	44.39 2.72 -0.25 N	42.95 2.58 -0.02 N	42.94 2.56 0.00 N	46.87 2.75 0.00 N	79.77 4.74 0.00 N	121.07 7.28 0.00 N	47.48 2.84 0.00 N	40.99 2.53 0.00 N	44.02 2.97 0.00 N	37.45 2.48 0.00 N	38.90 2.35 0.00 N	33.30 1.63 0.00 N	
DANSKAMMER____1 23586	31.18 2.85 0.00 N	28.47 2.46 0.00 N	26.70 2.05 0.00 N	23.42 1.61 0.00 N	20.43 1.37 0.00 N	23.22 1.73 0.00 N	25.17 1.87 0.00 N	32.87 2.52 0.00 N	40.52 3.32 0.00 N	40.87 3.53 0.00 N	38.78 3.61 0.00 N	48.83 4.48 -1.28 N	52.81 4.32 -7.08 N	45.22 4.30 -0.57 N	44.69 4.32 0.00 N	48.83 4.71 0.00 N	82.97 7.93 0.00 N	125.66 11.88 0.00 N	49.23 4.59 0.00 N	42.45 3.99 0.00 N	45.24 4.19 0.00 N	38.45 3.49 0.00 N	39.90 3.35 0.00 N	34.82 3.14 0.00 N	
DANSKAMMER____2 23589	31.18 2.85 0.00 N	28.47 2.46 0.00 N	26.70 2.05 0.00 N	23.42 1.61 0.00 N	20.43 1.37 0.00 N	23.22 1.73 0.00 N	25.17 1.87 0.00 N	32.87 2.52 0.00 N	40.52 3.32 0.00 N	40.87 3.53 0.00 N	38.78 3.61 0.00 N	48.83 4.48 -1.28 N	52.81 4.32 -7.08 N	45.22 4.30 -0.57 N	44.69 4.32 0.00 N	48.83 4.71 0.00 N	82.97 7.93 0.00 N	125.66 11.88 0.00 N	49.23 4.59 0.00 N	42.45 3.99 0.00 N	45.24 4.19 0.00 N	38.45 3.49 0.00 N	39.90 3.35 0.00 N	34.82 3.14 0.00 N	
DANSKAMMER____3 23590	31.18 2.85 0.00 N	28.47 2.46 0.00 N	26.70 2.05 0.00 N	23.42 1.61 0.00 N	20.43 1.37 0.00 N	23.22 1.73 0.00 N	25.17 1.87 0.00 N	32.87 2.52 0.00 N	40.52 3.32 0.00 N	40.87 3.53 0.00 N	38.78 3.61 0.00 N	48.83 4.48 -1.28 N	52.81 4.32 -7.08 N	45.22 4.30 -0.57 N	44.69 4.32 0.00 N	48.83 4.71 0.00 N	82.97 7.93 0.00 N	125.66 11.88 0.00 N	49.23 4.59 0.00 N	42.45 3.99 0.00 N	45.24 4.19 0.00 N	38.45 3.49 0.00 N	39.90 3.35 0.00 N	34.82 3.14 0.00 N	
DANSKAMMER____4 23591	31.18 2.85 0.00 N	28.47 2.46 0.00 N	26.70 2.05 0.00 N	23.42 1.61 0.00 N	20.43 1.37 0.00 N	23.22 1.73 0.00 N	25.17 1.87 0.00 N	32.87 2.52 0.00 N	40.52 3.32 0.00 N	40.87 3.53 0.00 N	38.78 3.61 0.00 N	48.83 4.48 -1.28 N	52.81 4.32 -7.08 N	45.22 4.30 -0.57 N	44.69 4.32 0.00 N	48.83 4.71 0.00 N	82.97 7.93 0.00 N	125.66 11.88 0.00 N	49.23 4.59 0.00 N	42.45 3.99 0.00 N	45.24 4.19 0.00 N	38.45 3.49 0.00 N	39.90 3.35 0.00 N	34.82 3.14 0.00 N	
DANSKAMMER____DIESEL 23592	31.18 2.85 0.00 N	28.47 2.46 0.00 N	26.70 2.05 0.00 N	23.42 1.61 0.00 N	20.43 1.37 0.00 N	23.22 1.73 0.00 N	25.17 1.87 0.00 N	32.87 2.52 0.00 N	40.52 3.32 0.00 N	40.87 3.53 0.00 N	38.78 3.61 0.00 N	48.83 4.48 -1.28 N	52.81 4.32 -7.08 N	45.22 4.30 -0.57 N	44.69 4.32 0.00 N	48.83 4.71 0.00 N	82.97 7.93 0.00 N	125.66 11.88 0.00 N	49.23 4.59 0.00 N	42.45 3.99 0.00 N	45.24 4.19 0.00 N	38.45 3.49 0.00 N	39.90 3.35 0.00 N	34.82 3.14 0.00 N	
DASHVILLE____HYD 23610	30.60 2.27 0.00 N	27.97 1.97 0.00 N	26.25 1.60 0.00 N	23.03 1.22 0.00 N	20.07 1.01 0.00 N	22.81 1.31 0.00 N	24.76 1.46 0.00 N	32.31 1.97 0.00 N	39.80 2.60 0.00 N	40.15 2.81 0.00 N	38.12 2.94 0.00 N	48.09 3.74 -1.28 N	52.14 3.63 -7.10 N	44.49 3.58 -0.57 N	43.94 3.56 0.00 N	48.10 3.98 0.00 N	81.89 6.85 0.00 N	124.04 10.26 0.00 N	48.61 3.97 0.00 N	41.84 3.38 0.00 N	44.56 3.51 0.00 N	37.87 2.91 0.00 N	39.30 2.76 0.00 N	34.21 2.54 0.00 N	
DELAWARE____LFGE 323621	29.56 1.23 0.00 N	27.02 1.02 0.00 N	25.50 0.85 0.00 N	22.44 0.63 0.00 N	19.61 0.55 0.00 N	22.25 0.75 0.00 N	24.19 0.88 0.00 N	31.60 1.26 0.00 N	38.83 1.63 0.00 N	39.03 1.68 0.00 N	36.89 1.72 0.00 N	45.74 2.14 -0.53 N	46.35 1.98 -2.95 N	42.52 1.93 -0.24 N	42.32 1.94 0.00 N	46.24 2.12 0.00 N	78.57 3.54 0.00 N	119.13 5.35 0.00 N	46.80 2.16 0.00 N	40.26 1.80 0.00 N	42.92 1.88 0.00 N	36.55 1.58 0.00 N	38.09 1.54 0.00 N	33.05 1.38 0.00 N	
DOGGLEVILLE____HYD 23807	29.89 1.56 0.00 N	27.21 1.21 0.00 N	25.51 0.86 0.00 N	22.39 0.58 0.00 N	19.57 0.51 0.00 N	22.24 0.75 0.00 N	24.09 0.80 0.00 N	31.60 1.26 0.00 N	39.20 2.00 0.00 N	39.56 2.21 0.00 N	37.36 2.19 0.00 N	46.46 3.43 0.03 N	44.64 3.39 0.16 N	43.50 3.17 0.01 N	43.42 3.05 0.00 N	47.44 3.32 0.00 N	80.79 5.75 0.00 N	122.45 8.67 0.00 N	47.87 3.23 0.00 N	41.26 2.80 0.00 N	44.02 2.97 0.00 N	37.08 2.12 0.00 N	38.46 1.92 0.00 N	33.24 1.57 0.00 N	
DUNKIRK____1	27.83	25.25	24.00	20.86	18.33	21.05	22.92	29.97	36.14	35.69	33.54	40.71	39.49	37.18	37.29	40.51	69.13	105.41	41.49	35.95	38.39	33.18	35.43	31.06	

23563	-0.50 0.00 N	-0.76 0.00 N	-0.65 0.00 N	-0.96 0.00 N	-0.74 0.00 N	-0.45 0.00 N	-0.39 0.00 N	-0.37 0.00 N	-1.07 0.00 N	-1.66 0.00 N	-1.63 0.00 N	-2.58 -0.22 N	-3.14 -1.22 N	-3.26 -0.10 N	-3.08 0.00 N	-3.61 0.00 N	-5.91 0.00 N	-8.37 0.00 N	-3.15 0.00 N	-2.52 0.00 N	-2.66 0.00 N	-1.79 0.00 N	-1.11 0.00 N	-0.61 0.00 N
DUNKIRK___2 23564	27.83 -0.50 0.00 N	25.25 -0.76 0.00 N	24.00 -0.65 0.00 N	20.86 -0.96 0.00 N	18.33 -0.74 0.00 N	21.05 -0.45 0.00 N	22.92 -0.39 0.00 N	29.97 -0.37 0.00 N	36.14 -1.07 0.00 N	35.69 -1.66 0.00 N	33.54 -1.63 0.00 N	40.71 -2.58 -0.22 N	39.49 -3.14 -1.22 N	37.18 -3.26 -0.10 N	37.29 -3.08 0.00 N	40.51 -3.61 0.00 N	69.13 -5.91 0.00 N	105.41 -8.37 0.00 N	41.49 -3.15 0.00 N	35.95 -2.52 0.00 N	38.39 -2.66 0.00 N	33.18 -1.79 0.00 N	35.43 -1.11 0.00 N	31.06 -0.61 0.00 N
DUNKIRK___3 23565	27.77 -0.56 0.00 N	25.21 -0.79 0.00 N	23.98 -0.67 0.00 N	20.85 -0.96 0.00 N	18.32 -0.74 0.00 N	21.03 -0.46 0.00 N	22.89 -0.41 0.00 N	29.89 -0.45 0.00 N	35.98 -1.22 0.00 N	35.51 -1.84 0.00 N	33.39 -1.79 0.00 N	40.55 -2.74 -0.22 N	39.39 -3.24 -1.22 N	37.15 -3.29 -0.10 N	37.27 -3.11 0.00 N	40.48 -3.64 0.00 N	69.03 -6.01 0.00 N	105.30 -8.49 0.00 N	41.43 -3.21 0.00 N	35.83 -2.63 0.00 N	38.24 -2.81 0.00 N	33.06 -1.91 0.00 N	35.30 -1.25 0.00 N	30.99 -0.68 0.00 N
DUNKIRK___4 23566	27.77 -0.56 0.00 N	25.21 -0.79 0.00 N	23.98 -0.67 0.00 N	20.85 -0.96 0.00 N	18.32 -0.74 0.00 N	21.03 -0.46 0.00 N	22.89 -0.41 0.00 N	29.89 -0.45 0.00 N	35.98 -1.22 0.00 N	35.51 -1.84 0.00 N	33.39 -1.79 0.00 N	40.55 -2.74 -0.22 N	39.39 -3.24 -1.22 N	37.15 -3.29 -0.10 N	37.27 -3.11 0.00 N	40.48 -3.64 0.00 N	69.03 -6.01 0.00 N	105.30 -8.49 0.00 N	41.43 -3.21 0.00 N	35.83 -2.63 0.00 N	38.24 -2.81 0.00 N	33.06 -1.91 0.00 N	35.30 -1.25 0.00 N	30.99 -0.68 0.00 N
EAST HAMPTON___GT 23717	46.33 7.25 -10.75 N	32.01 6.01 0.00 N	29.75 5.10 0.00 N	25.96 4.14 0.00 N	22.56 3.49 0.00 N	25.71 4.22 0.00 N	27.95 4.65 0.00 N	36.84 6.49 0.00 N	45.44 8.24 0.00 N	46.69 9.35 0.00 N	46.69 10.25 -1.27 N	57.23 12.90 -1.26 N	67.91 12.34 -14.16 N	64.71 11.84 -12.52 N	211.24 12.03 -158.83 N	311.59 13.15 -254.32 N	139.11 22.35 -41.72 N	151.21 33.99 -3.44 N	80.04 13.23 -22.16 N	49.69 11.23 0.00 N	52.94 11.88 0.00 N	44.48 9.51 0.00 N	45.28 8.74 0.00 N	38.89 7.22 0.00 N
EAST RIVER___6 23660	31.39 3.06 0.00 N	28.63 2.63 0.00 N	26.79 2.14 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.84 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.95 3.75 0.00 N	41.29 3.94 0.00 N	39.14 3.97 0.00 N	49.18 4.86 -1.25 N	52.98 4.64 -6.93 N	45.39 4.49 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.73 8.69 0.00 N	126.84 13.06 0.00 N	49.72 5.08 0.00 N	42.70 4.24 0.00 N	45.46 4.41 0.00 N	38.76 3.79 0.00 N	40.31 3.76 0.00 N	35.13 3.46 0.00 N
EAST RIVER___7 23524	31.39 3.06 0.00 N	28.63 2.63 0.00 N	26.79 2.14 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.84 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.95 3.75 0.00 N	41.29 3.94 0.00 N	39.14 3.97 0.00 N	49.18 4.86 -1.25 N	52.98 4.64 -6.93 N	45.39 4.49 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.73 8.69 0.00 N	126.84 13.06 0.00 N	49.72 5.08 0.00 N	42.70 4.24 0.00 N	45.46 4.41 0.00 N	38.76 3.79 0.00 N	40.31 3.76 0.00 N	35.13 3.46 0.00 N
EAST_HAMPTON___DIESEL 23722	46.33 7.25 -10.75 N	32.01 6.01 0.00 N	29.75 5.10 0.00 N	25.96 4.14 0.00 N	22.56 3.49 0.00 N	25.71 4.22 0.00 N	27.95 4.65 0.00 N	36.84 6.49 0.00 N	45.44 8.24 0.00 N	46.69 9.35 0.00 N	46.69 10.25 -1.27 N	57.23 12.90 -1.26 N	67.91 12.34 -14.16 N	64.71 11.84 -12.52 N	211.24 12.03 -158.83 N	311.59 13.15 -254.32 N	139.11 22.35 -41.72 N	151.21 33.99 -3.44 N	80.04 13.23 -22.16 N	49.69 11.23 0.00 N	52.94 11.88 0.00 N	44.48 9.51 0.00 N	45.28 8.74 0.00 N	38.89 7.22 0.00 N
EAST_RIVER___1 323558	31.41 3.08 0.00 N	28.66 2.66 0.00 N	26.80 2.16 0.00 N	23.52 1.70 0.00 N	20.50 1.44 0.00 N	23.34 1.85 0.00 N	25.35 2.05 0.00 N	33.20 2.86 0.00 N	41.00 3.80 0.00 N	41.34 4.00 0.00 N	39.20 4.03 0.00 N	49.26 4.94 -1.25 N	53.06 4.71 -6.93 N	45.47 4.56 -0.55 N	44.91 4.53 0.00 N	49.21 5.09 0.00 N	83.86 8.83 0.00 N	126.94 13.16 0.00 N	49.75 5.10 0.00 N	42.71 4.26 0.00 N	45.48 4.43 0.00 N	38.76 3.79 0.00 N	40.32 3.78 0.00 N	35.13 3.46 0.00 N
EAST_RIVER___2 323559	31.39 3.06 0.00 N	28.63 2.63 0.00 N	26.79 2.14 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.84 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.95 3.75 0.00 N	41.29 3.94 0.00 N	39.14 3.97 0.00 N	49.18 4.86 -1.25 N	52.98 4.64 -6.93 N	45.39 4.49 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.73 8.69 0.00 N	126.84 13.06 0.00 N	49.72 5.08 0.00 N	42.70 4.24 0.00 N	45.46 4.41 0.00 N	38.76 3.79 0.00 N	40.31 3.76 0.00 N	35.13 3.46 0.00 N
EAST___DELAWARE_HYD 23607	29.76 1.43 0.00 N	27.13 1.13 0.00 N	25.46 0.81 0.00 N	22.35 0.54 0.00 N	19.50 0.44 0.00 N	22.15 0.65 0.00 N	24.08 0.78 0.00 N	31.54 1.19 0.00 N	39.42 2.22 0.00 N	39.63 2.28 0.00 N	37.29 2.12 0.00 N	46.84 2.68 -1.10 N	50.14 2.65 -6.07 N	43.27 2.44 -0.48 N	42.91 2.53 0.00 N	47.02 2.91 0.00 N	80.22 5.18 0.00 N	121.68 7.90 0.00 N	47.72 3.07 0.00 N	40.97 2.51 0.00 N	43.63 2.58 0.00 N	37.08 2.11 0.00 N	38.42 1.88 0.00 N	33.26 1.59 0.00 N
ELEC_TRO_TEK 24086	42.30 3.22 -10.75 N	28.84 2.82 -0.01 N	26.95 2.30 0.00 N	23.62 1.81 0.00 N	20.58 1.52 0.00 N	23.41 1.92 0.00 N	25.40 2.10 0.00 N	33.18 2.83 0.00 N	40.75 3.55 0.00 N	41.12 3.78 0.00 N	40.51 4.07 -1.27 N	49.21 4.88 -1.26 N	60.30 4.73 -14.16 N	57.45 4.57 -12.52 N	203.77 4.57 -158.83 N	303.55 5.11 -254.32 N	125.58 8.82 -41.72 N	130.51 13.29 -3.44 N	71.98 5.18 -22.16 N	42.80 4.34 0.00 N	45.57 4.52 0.00 N	38.82 3.85 0.00 N	40.17 3.62 0.00 N	35.08 3.41 0.00 N
ELLENBURG_WT_PWR 323604	27.41 -0.92 0.00 N	25.36 -0.65 0.00 N	24.26 -0.38 0.00 N	21.68 -0.13 0.00 N	19.02 -0.04 0.00 N	21.26 -0.23 0.00 N	23.07 -0.23 0.00 N	29.95 -0.39 0.00 N	36.55 -0.65 0.00 N	36.64 -0.70 0.00 N	34.29 -0.88 0.00 N	41.47 -1.59 0.00 N	40.09 -1.33 0.00 N	39.08 -1.27 0.00 N	39.09 -1.29 0.00 N	42.79 -1.33 0.00 N	72.80 -2.24 0.00 N	110.37 -3.42 0.00 N	43.27 -1.37 0.00 N	37.36 -1.10 0.00 N	40.15 -0.90 0.00 N	34.33 -0.64 0.00 N	36.20 -0.34 0.00 N	31.27 -0.40 0.00 N
EMPIRE_CC_1 323656	29.55 1.22 0.00 N	27.06 1.06 0.00 N	25.46 0.81 0.00 N	22.39 0.58 0.00 N	19.59 0.52 0.00 N	22.18 0.69 0.00 N	23.98 0.68 0.00 N	31.25 0.91 0.00 N	38.56 1.36 0.00 N	38.79 1.45 0.00 N	36.71 1.54 0.00 N	47.51 2.90 -1.54 N	52.92 2.98 -8.53 N	43.85 2.82 -0.68 N	43.14 2.77 0.00 N	47.22 3.10 0.00 N	80.32 5.28 0.00 N	121.47 7.69 0.00 N	47.29 2.65 0.00 N	40.66 2.21 0.00 N	43.30 2.26 0.00 N	36.44 1.47 0.00 N	37.77 1.23 0.00 N	32.82 1.15 0.00 N

EMPIRE_CC_2 323658	29.55 1.22 0.00 N	27.06 1.06 0.00 N	25.46 0.81 0.00 N	22.39 0.58 0.00 N	19.59 0.52 0.00 N	22.18 0.69 0.00 N	23.98 0.68 0.00 N	31.25 0.91 0.00 N	38.56 1.36 0.00 N	38.79 1.45 0.00 N	36.71 1.54 0.00 N	47.51 2.90 -1.54 N	52.92 2.98 -8.53 N	43.85 2.82 -0.68 N	43.14 2.77 0.00 N	47.22 3.10 0.00 N	80.32 5.28 0.00 N	121.47 7.69 0.00 N	47.29 2.65 0.00 N	40.66 2.21 0.00 N	43.30 2.26 0.00 N	36.44 1.47 0.00 N	37.77 1.23 0.00 N	32.82 1.15 0.00 N
ERIE_WT_PWR 323693	27.99 -0.34 0.00 N	25.55 -0.45 0.00 N	24.38 -0.27 0.00 N	21.21 -0.60 0.00 N	18.64 -0.42 0.00 N	21.36 -0.13 0.00 N	23.22 -0.08 0.00 N	30.13 -0.21 0.00 N	36.07 -1.13 0.00 N	35.49 -1.85 0.00 N	33.45 -1.72 0.00 N	40.59 -2.68 -0.21 N	39.56 -3.01 -1.16 N	37.56 -2.89 -0.09 N	37.65 -2.73 0.00 N	40.87 -3.25 0.00 N	69.48 -5.56 0.00 N	106.06 -7.72 0.00 N	41.64 -3.00 0.00 N	35.96 -2.50 0.00 N	38.34 -2.70 0.00 N	33.26 -1.71 0.00 N	35.55 -1.00 0.00 N	31.32 -0.36 0.00 N
E_CANADA_CAP_HY 24051	29.51 1.19 0.00 N	27.18 1.18 0.00 N	25.86 1.21 0.00 N	22.82 1.01 0.00 N	19.97 0.91 0.00 N	22.49 1.00 0.00 N	24.62 1.32 0.00 N	32.14 1.80 0.00 N	39.44 2.24 0.00 N	39.55 2.21 0.00 N	37.16 1.99 0.00 N	47.22 2.11 -2.04 N	54.73 2.04 -11.27 N	43.34 2.10 -0.90 N	42.58 2.20 0.00 N	46.40 2.28 0.00 N	78.66 3.62 0.00 N	119.36 5.57 0.00 N	47.01 2.38 0.00 N	40.47 2.02 0.00 N	43.18 2.13 0.00 N	37.02 2.06 0.00 N	38.72 2.18 0.00 N	33.45 1.78 0.00 N
E_CANADA_MHWK_HY 24050	29.89 1.56 0.00 N	27.21 1.21 0.00 N	25.51 0.86 0.00 N	22.39 0.58 0.00 N	19.57 0.51 0.00 N	22.24 0.75 0.00 N	24.09 0.80 0.00 N	31.60 1.26 0.00 N	39.20 2.00 0.00 N	39.56 2.21 0.00 N	37.36 2.19 0.00 N	46.46 3.43 0.03 N	44.64 3.39 0.16 N	43.50 3.17 0.01 N	43.42 3.05 0.00 N	47.44 3.32 0.00 N	80.79 5.75 0.00 N	122.45 8.67 0.00 N	47.87 3.23 0.00 N	41.26 2.80 0.00 N	44.02 2.97 0.00 N	37.08 2.12 0.00 N	38.46 1.92 0.00 N	33.24 1.57 0.00 N
E_FISHKILL___LBMP 23776	30.84 2.52 0.00 N	28.17 2.17 0.00 N	26.41 1.76 0.00 N	23.18 1.37 0.00 N	20.22 1.16 0.00 N	22.99 1.50 0.00 N	24.93 1.63 0.00 N	32.59 2.24 0.00 N	40.20 3.00 0.00 N	40.51 3.16 0.00 N	38.41 3.24 0.00 N	48.46 4.12 -1.27 N	52.41 3.97 -7.03 N	44.74 3.83 -0.56 N	44.18 3.80 0.00 N	48.39 4.27 0.00 N	82.43 7.39 0.00 N	124.83 11.05 0.00 N	48.92 4.27 0.00 N	42.05 3.59 0.00 N	44.78 3.73 0.00 N	38.08 3.11 0.00 N	39.56 3.02 0.00 N	34.42 2.75 0.00 N
FAR ROCKAWAY___4 23548	42.78 3.70 -10.75 N	29.22 3.19 -0.03 N	27.31 2.66 0.00 N	23.93 2.12 0.00 N	20.82 1.75 0.00 N	23.67 2.18 0.00 N	25.68 2.38 0.00 N	33.62 3.27 0.00 N	41.24 4.04 0.00 N	41.64 4.29 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.05 5.47 -14.16 N	58.20 5.33 -12.52 N	204.51 5.30 -158.83 N	304.37 5.93 -254.32 N	127.03 10.28 -41.72 N	132.65 15.43 -3.44 N	72.84 6.03 -22.16 N	43.61 5.15 0.00 N	46.45 5.40 0.00 N	39.57 4.60 0.00 N	40.83 4.28 0.00 N	35.61 3.93 0.00 N
FARRAGUT___LBMP 323566	31.39 3.06 0.00 N	28.64 2.64 0.00 N	26.79 2.14 0.00 N	23.50 1.69 0.00 N	20.49 1.43 0.00 N	23.32 1.83 0.00 N	25.32 2.02 0.00 N	33.16 2.81 0.00 N	40.95 3.75 0.00 N	41.28 3.94 0.00 N	39.13 3.96 0.00 N	49.18 4.86 -1.25 N	52.97 4.63 -6.93 N	45.38 4.48 -0.55 N	44.83 4.45 0.00 N	49.12 5.00 0.00 N	83.71 8.68 0.00 N	126.75 12.97 0.00 N	49.66 5.02 0.00 N	42.66 4.20 0.00 N	45.41 4.36 0.00 N	38.72 3.75 0.00 N	40.27 3.72 0.00 N	35.09 3.42 0.00 N
FENNER___WINDPWR 24204	28.91 0.58 0.00 N	26.45 0.45 0.00 N	25.00 0.36 0.00 N	22.04 0.23 0.00 N	19.29 0.23 0.00 N	21.92 0.43 0.00 N	23.87 0.57 0.00 N	31.19 0.85 0.00 N	38.27 1.07 0.00 N	38.43 1.08 0.00 N	36.27 1.10 0.00 N	44.43 1.29 -0.07 N	43.00 1.18 -0.41 N	41.56 1.18 -0.03 N	41.59 1.22 0.00 N	45.41 1.29 0.00 N	77.20 2.17 0.00 N	117.17 3.39 0.00 N	45.99 1.35 0.00 N	39.61 1.15 0.00 N	42.24 1.19 0.00 N	35.97 1.00 0.00 N	37.47 0.92 0.00 N	32.40 0.73 0.00 N
FIBERTEK___ENERGY 23856	28.36 0.03 0.00 N	25.96 -0.04 0.00 N	24.60 -0.05 0.00 N	21.66 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.47 0.13 0.00 N	37.31 0.11 0.00 N	37.43 0.08 0.00 N	35.32 0.15 0.00 N	43.26 0.07 -0.12 N	42.04 0.02 -0.66 N	40.42 0.02 -0.05 N	40.45 0.08 0.00 N	44.15 0.03 0.00 N	75.11 0.08 0.00 N	113.99 0.21 0.00 N	44.74 0.10 0.00 N	38.55 0.09 0.00 N	41.10 0.05 0.00 N	35.02 0.05 0.00 N	36.55 0.01 0.00 N	31.66 -0.01 0.00 N
FITZPATRICK____ 23598	27.61 -0.72 0.00 N	25.32 -0.69 0.00 N	24.00 -0.64 0.00 N	21.17 -0.65 0.00 N	18.51 -0.55 0.00 N	20.97 -0.53 0.00 N	22.73 -0.57 0.00 N	29.58 -0.76 0.00 N	36.18 -1.02 0.00 N	36.29 -1.06 0.00 N	34.22 -0.96 0.00 N	41.88 -1.25 -0.07 N	40.57 -1.26 -0.41 N	39.18 -1.20 -0.03 N	39.21 -1.17 0.00 N	42.80 -1.32 0.00 N	72.79 -2.25 0.00 N	110.39 -3.39 0.00 N	43.33 -1.31 0.00 N	37.35 -1.11 0.00 N	39.84 -1.21 0.00 N	33.96 -1.01 0.00 N	35.49 -1.06 0.00 N	30.78 -0.89 0.00 N
FORT ORANGE____ 23900	29.83 1.50 0.00 N	27.28 1.27 0.00 N	25.64 0.99 0.00 N	22.58 0.76 0.00 N	19.76 0.69 0.00 N	22.33 0.83 0.00 N	24.03 0.73 0.00 N	31.33 0.99 0.00 N	38.55 1.34 0.00 N	38.64 1.30 0.00 N	36.53 1.36 0.00 N	46.88 2.25 -1.56 N	52.29 2.25 -8.63 N	43.18 2.14 -0.69 N	42.49 2.11 0.00 N	46.50 2.38 0.00 N	79.12 4.08 0.00 N	119.74 5.96 0.00 N	46.81 2.17 0.00 N	40.24 1.78 0.00 N	42.86 1.82 0.00 N	36.29 1.32 0.00 N	37.66 1.12 0.00 N	32.78 1.11 0.00 N
FORT_DRUM_COGEN 23780	29.58 1.25 0.00 N	27.11 1.11 0.00 N	25.67 1.02 0.00 N	22.68 0.87 0.00 N	19.87 0.80 0.00 N	22.55 1.06 0.00 N	24.65 1.35 0.00 N	32.32 1.98 0.00 N	39.76 2.56 0.00 N	39.97 2.62 0.00 N	37.72 2.55 0.00 N	45.96 2.85 -0.04 N	44.34 2.68 -0.25 N	42.90 2.54 -0.02 N	42.89 2.52 0.00 N	46.82 2.70 0.00 N	79.68 4.64 0.00 N	120.90 7.12 0.00 N	47.43 2.78 0.00 N	40.94 2.48 0.00 N	43.97 2.92 0.00 N	37.42 2.45 0.00 N	38.87 2.32 0.00 N	33.28 1.61 0.00 N
FPL_FAR_ROCK_GT1 24212	42.78 3.70 -10.75 N	29.22 3.19 -0.03 N	27.31 2.66 0.00 N	23.93 2.12 0.00 N	20.82 1.75 0.00 N	23.67 2.18 0.00 N	25.68 2.38 0.00 N	33.62 3.27 0.00 N	41.24 4.04 0.00 N	41.64 4.29 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.05 5.47 -14.16 N	58.20 5.33 -12.52 N	204.51 5.30 -158.83 N	304.37 5.93 -254.32 N	127.03 10.28 -41.72 N	132.65 15.43 -3.44 N	72.84 6.03 -22.16 N	43.61 5.15 0.00 N	46.45 5.40 0.00 N	39.57 4.60 0.00 N	40.83 4.28 0.00 N	35.61 3.93 0.00 N
FPL_FAR_ROCK_GT2 23815	42.78 3.70 -10.75 N	29.22 3.19 -0.03 N	27.31 2.66 0.00 N	23.93 2.12 0.00 N	20.82 1.75 0.00 N	23.67 2.18 0.00 N	25.68 2.38 0.00 N	33.62 3.27 0.00 N	41.24 4.04 0.00 N	41.64 4.29 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.05 5.47 -14.16 N	58.20 5.33 -12.52 N	204.51 5.30 -158.83 N	304.37 5.93 -254.32 N	127.03 10.28 -41.72 N	132.65 15.43 -3.44 N	72.84 6.03 -22.16 N	43.61 5.15 0.00 N	46.45 5.40 0.00 N	39.57 4.60 0.00 N	40.83 4.28 0.00 N	35.61 3.93 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
FRANKLIN_FALL_HYD 24054	27.63 -0.70 0.00 N	25.61 -0.39 0.00 N	24.49 -0.15 0.00 N	21.89 0.07 0.00 N	19.18 0.12 0.00 N	21.45 -0.04 0.00 N	23.33 0.03 0.00 N	30.31 -0.03 0.00 N	37.06 -0.15 0.00 N	37.19 -0.16 0.00 N	34.84 -0.33 0.00 N	42.00 -1.06 0.00 N	40.55 -0.86 0.00 N	39.48 -0.87 0.00 N	39.43 -0.94 0.00 N	43.15 -0.96 0.00 N	73.46 -1.58 0.00 N	111.30 -2.49 0.00 N	43.65 -0.99 0.00 N	37.76 -0.71 0.00 N	40.69 -0.36 0.00 N	34.91 -0.06 0.00 N	36.76 0.22 0.00 N	31.54 -0.13 0.00 N
FREEPORT_EQUS_GT1 23764	42.74 3.66 -10.75 N	29.20 3.19 -0.01 N	27.30 2.65 0.00 N	23.91 2.10 0.00 N	20.82 1.76 0.00 N	23.68 2.18 0.00 N	25.69 2.39 0.00 N	33.56 3.21 0.00 N	41.11 3.90 0.00 N	41.35 4.00 0.00 N	40.80 4.36 -1.27 N	49.64 5.31 -1.26 N	60.75 5.18 -14.16 N	57.86 4.99 -12.52 N	204.21 5.01 -158.83 N	304.03 5.59 -254.32 N	126.38 9.63 -41.72 N	131.67 14.45 -3.44 N	72.46 5.65 -22.16 N	43.23 4.77 0.00 N	46.04 4.99 0.00 N	39.24 4.27 0.00 N	40.69 4.14 0.00 N	35.49 3.82 0.00 N
FREEPORT___CT2 23818	42.74 3.66 -10.75 N	29.20 3.19 -0.01 N	27.30 2.65 0.00 N	23.91 2.10 0.00 N	20.82 1.76 0.00 N	23.68 2.18 0.00 N	25.69 2.39 0.00 N	33.56 3.21 0.00 N	41.11 3.90 0.00 N	41.35 4.00 0.00 N	40.80 4.36 -1.27 N	49.64 5.31 -1.26 N	60.75 5.18 -14.16 N	57.86 4.99 -12.52 N	204.21 5.01 -158.83 N	304.03 5.59 -254.32 N	126.38 9.63 -41.72 N	131.67 14.45 -3.44 N	72.46 5.65 -22.16 N	43.23 4.77 0.00 N	46.04 4.99 0.00 N	39.24 4.27 0.00 N	40.69 4.14 0.00 N	35.49 3.82 0.00 N
FULTON COGEN____ 23766	28.16 -0.17 0.00 N	25.79 -0.22 0.00 N	24.42 -0.22 0.00 N	21.53 -0.29 0.00 N	18.84 -0.22 0.00 N	21.37 -0.13 0.00 N	23.20 -0.10 0.00 N	30.23 -0.12 0.00 N	37.00 -0.20 0.00 N	37.13 -0.21 0.00 N	35.04 -0.13 0.00 N	42.88 -0.28 -0.09 N	41.57 -0.37 -0.52 N	40.08 -0.31 -0.04 N	40.12 -0.26 0.00 N	43.79 -0.33 0.00 N	74.49 -0.54 0.00 N	113.09 -0.69 0.00 N	44.34 -0.31 0.00 N	38.22 -0.24 0.00 N	40.79 -0.26 0.00 N	34.74 -0.23 0.00 N	36.25 -0.30 0.00 N	31.40 -0.27 0.00 N
FULTON___LFGE 323630	31.56 3.23 0.00 N	28.86 2.85 0.00 N	27.29 2.64 0.00 N	24.04 2.22 0.00 N	21.09 2.02 0.00 N	23.90 2.40 0.00 N	26.21 2.91 0.00 N	34.46 4.11 0.00 N	42.44 5.24 0.00 N	42.72 5.37 0.00 N	40.27 5.10 -1.94 N	51.41 6.40 -10.71 N	58.33 6.21 -0.86 N	47.35 6.14 -0.86 N	46.56 6.18 0.00 N	50.68 6.56 0.00 N	86.03 11.00 0.00 N	130.51 16.73 0.00 N	51.28 6.64 0.00 N	44.10 5.64 0.00 N	46.94 5.89 0.00 N	39.96 4.99 0.00 N	41.48 4.94 0.00 N	35.62 3.95 0.00 N
G.F.CEMENT___DRP 24184	30.84 2.51 0.00 N	28.22 2.22 0.00 N	26.52 1.87 0.00 N	23.22 1.41 0.00 N	20.37 1.31 0.00 N	23.17 1.67 0.00 N	25.19 1.89 0.00 N	33.00 2.66 0.00 N	41.11 3.91 0.00 N	41.45 4.11 0.00 N	38.99 3.82 0.00 N	50.06 5.36 -1.64 N	55.34 4.85 -9.07 N	45.63 4.56 -0.72 N	44.82 4.45 0.00 N	49.01 4.89 0.00 N	83.48 8.44 0.00 N	126.29 12.51 0.00 N	49.61 4.97 0.00 N	42.98 4.51 0.00 N	46.10 5.05 0.00 N	38.82 3.85 0.00 N	40.02 3.47 0.00 N	34.45 2.78 0.00 N
GARDENVILLE___LBMP 24039	27.90 -0.44 0.00 N	25.46 -0.54 0.00 N	24.29 -0.36 0.00 N	21.13 -0.68 0.00 N	18.57 -0.50 0.00 N	21.28 -0.21 0.00 N	23.13 -0.17 0.00 N	30.02 -0.33 0.00 N	35.93 -1.28 0.00 N	35.33 -2.02 0.00 N	33.29 -1.88 0.00 N	40.39 -2.89 -0.21 N	39.35 -3.22 -1.16 N	37.33 -3.11 -0.09 N	37.43 -2.95 0.00 N	40.62 -3.50 0.00 N	69.09 -5.94 0.00 N	105.43 -8.35 0.00 N	41.42 -3.22 0.00 N	35.78 -2.68 0.00 N	38.15 -2.90 0.00 N	33.08 -1.89 0.00 N	35.37 -1.18 0.00 N	31.18 -0.50 0.00 N
GENERAL___MILLS 23808	27.98 -0.35 0.00 N	25.54 -0.46 0.00 N	24.37 -0.27 0.00 N	21.20 -0.61 0.00 N	18.63 -0.43 0.00 N	21.35 -0.14 0.00 N	23.22 -0.09 0.00 N	30.12 -0.23 0.00 N	36.05 -1.15 0.00 N	35.47 -1.88 0.00 N	33.43 -1.74 0.00 N	40.57 -2.70 -0.21 N	39.54 -3.03 -1.16 N	37.53 -2.91 -0.09 N	37.64 -2.74 0.00 N	40.84 -3.28 0.00 N	69.43 -5.61 0.00 N	105.95 -7.83 0.00 N	41.61 -3.03 0.00 N	35.93 -2.53 0.00 N	38.31 -2.74 0.00 N	33.24 -1.73 0.00 N	35.52 -1.02 0.00 N	31.29 -0.38 0.00 N
GE_PLASTICS___DRP 24183	29.55 1.22 0.00 N	27.03 1.03 0.00 N	25.42 0.78 0.00 N	22.40 0.58 0.00 N	19.59 0.52 0.00 N	22.15 0.66 0.00 N	23.88 0.58 0.00 N	31.00 0.66 0.00 N	38.16 0.96 0.00 N	38.29 0.94 0.00 N	36.22 1.05 0.00 N	46.39 1.75 -1.58 N	51.88 1.76 -8.71 N	42.71 1.67 -0.70 N	42.01 1.63 0.00 N	45.97 1.85 0.00 N	78.22 3.18 0.00 N	118.41 4.63 0.00 N	46.35 1.71 0.00 N	39.85 1.39 0.00 N	42.47 1.42 0.00 N	36.07 1.10 0.00 N	37.57 1.03 0.00 N	32.77 1.10 0.00 N
GILBOA___1 23756	29.61 1.28 0.00 N	27.10 1.09 0.00 N	25.52 0.87 0.00 N	22.45 0.64 0.00 N	19.62 0.56 0.00 N	22.24 0.75 0.00 N	24.10 0.80 0.00 N	31.43 1.08 0.00 N	38.69 1.48 0.00 N	38.90 1.55 0.00 N	36.79 1.62 0.00 N	46.50 2.22 -1.22 N	50.24 2.08 -6.75 N	42.88 1.99 -0.54 N	42.35 1.97 0.00 N	46.32 2.20 0.00 N	78.71 3.68 0.00 N	119.24 5.46 0.00 N	46.86 2.22 0.00 N	40.32 1.87 0.00 N	42.97 1.92 0.00 N	36.51 1.54 0.00 N	37.99 1.45 0.00 N	33.01 1.34 0.00 N
GILBOA___2 23757	29.61 1.28 0.00 N	27.10 1.09 0.00 N	25.52 0.87 0.00 N	22.45 0.64 0.00 N	19.62 0.56 0.00 N	22.24 0.75 0.00 N	24.10 0.80 0.00 N	31.43 1.08 0.00 N	38.69 1.48 0.00 N	38.90 1.55 0.00 N	36.79 1.62 0.00 N	46.50 2.22 -1.22 N	50.24 2.08 -6.75 N	42.88 1.99 -0.54 N	42.35 1.97 0.00 N	46.32 2.20 0.00 N	78.71 3.68 0.00 N	119.24 5.46 0.00 N	46.86 2.22 0.00 N	40.32 1.87 0.00 N	42.97 1.92 0.00 N	36.51 1.54 0.00 N	37.99 1.45 0.00 N	33.01 1.34 0.00 N
GILBOA___3 23758	29.61 1.28 0.00 N	27.10 1.09 0.00 N	25.52 0.87 0.00 N	22.45 0.64 0.00 N	19.62 0.56 0.00 N	22.24 0.75 0.00 N	24.10 0.80 0.00 N	31.43 1.08 0.00 N	38.69 1.48 0.00 N	38.90 1.55 0.00 N	36.79 1.62 0.00 N	46.50 2.22 -1.22 N	50.24 2.08 -6.75 N	42.88 1.99 -0.54 N	42.35 1.97 0.00 N	46.32 2.20 0.00 N	78.71 3.68 0.00 N	119.24 5.46 0.00 N	46.86 2.22 0.00 N	40.32 1.87 0.00 N	42.97 1.92 0.00 N	36.51 1.54 0.00 N	37.99 1.45 0.00 N	33.01 1.34 0.00 N
GILBOA___4 23759	29.61 1.28 0.00 N	27.10 1.09 0.00 N	25.52 0.87 0.00 N	22.45 0.64 0.00 N	19.62 0.56 0.00 N	22.24 0.75 0.00 N	24.10 0.80 0.00 N	31.43 1.08 0.00 N	38.69 1.48 0.00 N	38.90 1.55 0.00 N	36.79 1.62 0.00 N	46.50 2.22 -1.22 N	50.24 2.08 -6.75 N	42.88 1.99 -0.54 N	42.35 1.97 0.00 N	46.32 2.20 0.00 N	78.71 3.68 0.00 N	119.24 5.46 0.00 N	46.86 2.22 0.00 N	40.32 1.87 0.00 N	42.97 1.92 0.00 N	36.51 1.54 0.00 N	37.99 1.45 0.00 N	33.01 1.34 0.00 N
GILBOA_____	29.61	27.10	25.52	22.45	19.62	22.24	24.10	31.43	38.69	38.90	36.79	46.50	50.24	42.88	42.35	46.32	78.71	119.24	46.86	40.32	42.97	36.51	37.99	33.01

23599	1.28 0.00 N	1.09 0.00 N	0.87 0.00 N	0.64 0.00 N	0.56 0.00 N	0.75 0.00 N	0.80 0.00 N	1.08 0.00 N	1.48 0.00 N	1.55 0.00 N	1.62 0.00 N	2.22 -1.22 N	2.08 -6.75 N	1.99 -0.54 N	1.97 0.00 N	2.20 0.00 N	3.68 0.00 N	5.46 0.00 N	2.22 0.00 N	1.87 0.00 N	1.92 0.00 N	1.54 0.00 N	1.45 0.00 N	1.34 0.00 N
GINNA____ 23603	27.07 -1.25 0.00 N	24.84 -1.16 0.00 N	23.64 -1.01 0.00 N	20.72 -1.10 0.00 N	18.16 -0.91 0.00 N	20.71 -0.79 0.00 N	22.56 -0.74 0.00 N	29.33 -1.01 0.00 N	35.54 -1.66 0.00 N	35.40 -1.95 0.00 N	33.41 -1.76 0.00 N	40.78 -2.43 -0.14 N	39.70 -2.51 -0.80 N	38.11 -2.30 -0.06 N	38.20 -2.18 0.00 N	41.60 -2.52 0.00 N	70.67 -4.36 0.00 N	107.39 -6.40 0.00 N	42.04 -2.59 0.00 N	36.24 -2.22 0.00 N	38.65 -2.40 0.00 N	33.13 -1.84 0.00 N	34.79 -1.76 0.00 N	30.30 -1.37 0.00 N
GLEN PARK____ 23778	29.74 1.41 0.00 N	27.24 1.23 0.00 N	25.78 1.13 0.00 N	22.77 0.96 0.00 N	19.95 0.88 0.00 N	22.66 1.16 0.00 N	24.77 1.47 0.00 N	32.51 2.17 0.00 N	40.02 2.82 0.00 N	40.24 2.89 0.00 N	37.99 2.81 0.00 N	46.27 3.16 -0.05 N	44.67 2.99 -0.26 N	43.22 2.84 -0.02 N	43.22 2.84 0.00 N	47.17 3.05 0.00 N	80.27 5.23 0.00 N	121.88 8.10 0.00 N	47.80 3.16 0.00 N	41.27 2.81 0.00 N	44.31 3.26 0.00 N	37.69 2.72 0.00 N	39.11 2.56 0.00 N	33.47 1.80 0.00 N
GLENWOOD_IC_1_G5 23712	42.42 3.34 -10.75 N	28.91 2.90 -0.01 N	27.04 2.39 0.00 N	23.71 1.90 0.00 N	20.66 1.60 0.00 N	23.51 2.02 0.00 N	25.52 2.21 0.00 N	33.39 3.04 0.00 N	41.06 3.86 0.00 N	41.19 3.84 0.00 N	40.53 4.09 -1.27 N	49.34 5.01 -1.26 N	60.42 4.85 -14.16 N	57.56 4.69 -12.52 N	203.91 4.70 -158.83 N	303.72 5.28 -254.32 N	125.88 9.13 -41.72 N	130.91 13.69 -3.44 N	72.11 5.31 -22.16 N	42.90 4.43 0.00 N	45.66 4.61 0.00 N	38.91 3.94 0.00 N	40.50 3.95 0.00 N	35.29 3.61 0.00 N
GLENWOOD_IC_2_G1 23688	42.23 3.15 -10.75 N	28.74 2.74 0.00 N	26.89 2.24 0.00 N	23.58 1.77 0.00 N	20.56 1.50 0.00 N	23.38 1.89 0.00 N	25.38 2.08 0.00 N	33.18 2.84 0.00 N	40.85 3.65 0.00 N	41.16 3.82 0.00 N	40.45 4.02 -1.27 N	49.26 4.93 -1.26 N	60.33 4.76 -14.16 N	57.48 4.61 -12.52 N	203.79 4.59 -158.83 N	303.58 5.14 -254.32 N	125.66 8.90 -41.72 N	130.56 13.33 -3.44 N	72.00 5.20 -22.16 N	42.80 4.34 0.00 N	45.56 4.51 0.00 N	38.81 3.84 0.00 N	40.26 3.71 0.00 N	35.08 3.41 0.00 N
GLENWOOD_IC_3_G1 23689	42.23 3.15 -10.75 N	28.74 2.74 0.00 N	26.89 2.24 0.00 N	23.58 1.77 0.00 N	20.56 1.50 0.00 N	23.38 1.89 0.00 N	25.38 2.08 0.00 N	33.18 2.84 0.00 N	40.85 3.65 0.00 N	41.16 3.82 0.00 N	40.45 4.02 -1.27 N	49.26 4.93 -1.26 N	60.33 4.76 -14.16 N	57.48 4.61 -12.52 N	203.79 4.59 -158.83 N	303.58 5.14 -254.32 N	125.66 8.90 -41.72 N	130.56 13.33 -3.44 N	72.00 5.20 -22.16 N	42.80 4.34 0.00 N	45.56 4.51 0.00 N	38.81 3.84 0.00 N	40.26 3.71 0.00 N	35.08 3.41 0.00 N
GLENWOOD____4 23550	42.42 3.34 -10.75 N	28.91 2.90 -0.01 N	27.04 2.39 0.00 N	23.71 1.90 0.00 N	20.66 1.60 0.00 N	23.51 2.02 0.00 N	25.52 2.21 0.00 N	33.39 3.04 0.00 N	41.06 3.86 0.00 N	41.27 3.92 0.00 N	40.60 4.16 -1.27 N	49.43 5.10 -1.26 N	60.51 4.94 -14.16 N	57.65 4.78 -12.52 N	204.00 4.79 -158.83 N	303.82 5.38 -254.32 N	126.05 9.30 -41.72 N	131.16 13.94 -3.44 N	72.22 5.41 -22.16 N	42.98 4.52 0.00 N	45.75 4.70 0.00 N	38.97 4.00 0.00 N	40.50 3.95 0.00 N	35.29 3.61 0.00 N
GLENWOOD____5 23614	42.42 3.34 -10.75 N	28.91 2.90 -0.01 N	27.04 2.39 0.00 N	23.71 1.90 0.00 N	20.66 1.60 0.00 N	23.51 2.02 0.00 N	25.52 2.21 0.00 N	33.39 3.04 0.00 N	41.06 3.86 0.00 N	41.27 3.92 0.00 N	40.60 4.16 -1.27 N	49.43 5.10 -1.26 N	60.51 4.94 -14.16 N	57.65 4.78 -12.52 N	204.00 4.79 -158.83 N	303.82 5.38 -254.32 N	126.05 9.30 -41.72 N	131.16 13.94 -3.44 N	72.22 5.41 -22.16 N	42.98 4.52 0.00 N	45.75 4.70 0.00 N	38.97 4.00 0.00 N	40.50 3.95 0.00 N	35.29 3.61 0.00 N
GLOBAL GREEN_PORT_GT1 23814	46.26 7.19 -10.75 N	31.99 5.98 0.00 N	29.77 5.11 0.00 N	25.98 4.17 0.00 N	22.58 3.52 0.00 N	25.74 4.25 0.00 N	27.98 4.68 0.00 N	36.87 6.52 0.00 N	45.46 8.26 0.00 N	46.63 9.29 0.00 N	46.58 10.14 -1.27 N	57.06 12.73 -1.26 N	67.79 12.22 -14.16 N	64.56 11.69 -12.52 N	211.08 11.88 -158.83 N	311.41 12.97 -254.32 N	138.84 22.08 -41.72 N	150.78 33.56 -3.44 N	79.88 13.07 -22.16 N	49.53 11.06 0.00 N	52.74 11.69 0.00 N	44.35 9.38 0.00 N	45.19 8.64 0.00 N	38.82 7.15 0.00 N
GLOBE____DSASP 323697	27.53 -0.80 0.00 N	25.26 -0.74 0.00 N	24.16 -0.49 0.00 N	21.01 -0.80 0.00 N	18.46 -0.61 0.00 N	21.14 -0.36 0.00 N	22.92 -0.38 0.00 N	29.48 -0.87 0.00 N	34.76 -2.44 0.00 N	33.89 -3.45 0.00 N	31.99 -3.17 0.00 N	38.65 -4.61 -0.19 N	37.66 -4.83 -1.08 N	35.83 -4.60 -0.09 N	35.90 -4.48 0.00 N	38.93 -5.19 0.00 N	65.96 -9.08 0.00 N	100.71 -13.07 0.00 N	39.61 -5.03 0.00 N	34.26 -4.20 0.00 N	36.54 -4.51 0.00 N	31.84 -3.13 0.00 N	34.27 -2.27 0.00 N	30.46 -1.21 0.00 N
GOETHSLN____LBMP 323567	31.27 2.94 0.00 N	28.54 2.54 0.00 N	26.68 2.03 0.00 N	23.40 1.59 0.00 N	20.41 1.35 0.00 N	23.23 1.74 0.00 N	25.24 1.94 0.00 N	33.05 2.71 0.00 N	40.80 3.60 0.00 N	41.14 3.79 0.00 N	39.00 3.83 0.00 N	43.96 4.62 3.73 N	15.50 4.40 30.31 N	45.16 4.26 -0.55 N	44.53 4.23 0.08 N	48.84 4.73 0.00 N	83.29 8.25 0.00 N	125.71 12.26 0.33 N	47.42 4.75 1.97 N	28.83 3.98 13.61 N	43.67 4.14 1.52 N	38.54 3.57 0.00 N	39.28 3.54 0.80 N	34.95 3.28 0.00 N
GOODYEAR_LAKE_HYD 323669	29.66 1.34 0.00 N	27.14 1.13 0.00 N	25.64 0.99 0.00 N	22.57 0.76 0.00 N	19.74 0.67 0.00 N	22.37 0.88 0.00 N	24.40 1.10 0.00 N	31.94 1.59 0.00 N	39.25 2.05 0.00 N	39.43 2.09 0.00 N	37.24 2.07 0.00 N	45.88 2.45 -0.36 N	45.68 2.25 -2.01 N	42.71 2.20 -0.16 N	42.62 2.24 0.00 N	46.53 2.42 0.00 N	78.97 3.93 0.00 N	119.77 5.98 0.00 N	47.09 2.45 0.00 N	40.52 2.06 0.00 N	43.22 2.17 0.00 N	36.85 1.88 0.00 N	38.42 1.87 0.00 N	33.28 1.61 0.00 N
GOUDEY____7 23579	28.91 0.58 0.00 N	26.33 0.32 0.00 N	24.89 0.24 0.00 N	21.84 0.03 0.00 N	19.13 0.06 0.00 N	21.78 0.28 0.00 N	23.69 0.38 0.00 N	31.00 0.66 0.00 N	37.93 0.73 0.00 N	37.99 0.65 0.00 N	35.82 0.65 0.00 N	44.15 0.68 -0.40 N	44.08 0.43 -2.23 N	40.94 0.42 -0.18 N	40.90 0.52 0.00 N	44.60 0.48 0.00 N	75.96 0.92 0.00 N	115.32 1.54 0.00 N	45.31 0.67 0.00 N	38.99 0.53 0.00 N	41.55 0.50 0.00 N	35.43 0.46 0.00 N	37.11 0.57 0.00 N	32.23 0.56 0.00 N
GOUDEY____8 23580	28.91 0.58 0.00 N	26.33 0.32 0.00 N	24.89 0.24 0.00 N	21.84 0.03 0.00 N	19.13 0.06 0.00 N	21.78 0.28 0.00 N	23.69 0.38 0.00 N	31.00 0.66 0.00 N	37.93 0.73 0.00 N	37.99 0.65 0.00 N	35.82 0.65 0.00 N	44.15 0.68 -0.40 N	44.08 0.43 -2.23 N	40.94 0.42 -0.18 N	40.90 0.52 0.00 N	44.60 0.48 0.00 N	75.96 0.92 0.00 N	115.32 1.54 0.00 N	45.31 0.67 0.00 N	38.99 0.53 0.00 N	41.55 0.50 0.00 N	35.43 0.46 0.00 N	37.11 0.57 0.00 N	32.23 0.56 0.00 N

GOWANUS_GT1_1 24077	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_2 24078	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_3 24079	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_4 24080	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_5 24084	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_6 24111	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_7 24112	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT1_8 24113	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT2_1 24114	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT2_2 24115	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT2_3 24116	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT2_4 24117	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT2_5 24118	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT2_6 24119	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N

[illegible]

24133	3.31 -5.93 N	2.84 -0.56 N	2.33 -0.01 N	1.85 0.00 N	1.56 0.00 N	1.98 0.00 N	2.20 0.00 N	3.03 -0.01 N	4.02 0.00 N	4.23 0.00 N	4.27 -1.55 N	5.18 -1.25 N	4.84 -6.93 N	4.75 -6.54 N	4.75 -9.65 N	5.32 -8.53 N	9.20 0.00 N	13.60 0.00 N	5.22 -4.35 N	4.37 0.00 N	4.58 -8.98 N	4.00 -19.83 N	4.03 -12.99 N	3.70 -1.32 N
GOWANUS_GT4_5 24134	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT4_6 24135	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT4_7 24136	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GOWANUS_GT4_8 24137	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
GREENIDGE___3 23582	28.77 0.44 0.00 N	26.19 0.18 0.00 N	24.83 0.19 0.00 N	21.75 -0.07 0.00 N	19.08 0.02 0.00 N	21.81 0.31 0.00 N	23.79 0.49 0.00 N	31.16 0.82 0.00 N	37.97 0.77 0.00 N	37.91 0.57 0.00 N	35.75 0.58 0.00 N	43.75 0.44 -0.24 N	42.86 0.13 -1.32 N	40.63 0.18 -0.11 N	40.71 0.33 0.00 N	44.34 0.22 0.00 N	75.51 0.47 0.00 N	114.80 1.02 0.00 N	45.05 0.41 0.00 N	38.81 0.35 0.00 N	41.36 0.31 0.00 N	35.37 0.39 0.00 N	37.12 0.58 0.00 N	32.25 0.58 0.00 N
GREENIDGE___4 23583	28.77 0.44 0.00 N	26.19 0.18 0.00 N	24.83 0.19 0.00 N	21.75 -0.07 0.00 N	19.08 0.02 0.00 N	21.81 0.31 0.00 N	23.79 0.49 0.00 N	31.16 0.82 0.00 N	37.97 0.77 0.00 N	37.91 0.57 0.00 N	35.75 0.58 0.00 N	43.75 0.44 -0.24 N	42.86 0.13 -1.32 N	40.63 0.18 -0.11 N	40.71 0.33 0.00 N	44.34 0.22 0.00 N	75.51 0.47 0.00 N	114.80 1.02 0.00 N	45.05 0.41 0.00 N	38.81 0.35 0.00 N	41.36 0.31 0.00 N	35.37 0.39 0.00 N	37.12 0.58 0.00 N	32.25 0.58 0.00 N
GROVEVILLE___HYD 323602	31.26 2.93 0.00 N	28.54 2.53 0.00 N	26.75 2.11 0.00 N	23.47 1.66 0.00 N	20.47 1.41 0.00 N	23.28 1.79 0.00 N	25.24 1.95 0.00 N	32.99 2.65 0.00 N	40.68 3.48 0.00 N	41.04 3.70 0.00 N	38.94 3.77 0.00 N	49.05 4.70 -1.28 N	53.03 4.53 -7.09 N	45.41 4.50 -0.57 N	44.87 4.50 0.00 N	49.06 4.94 0.00 N	83.41 8.37 0.00 N	126.30 12.52 0.00 N	49.47 4.83 0.00 N	42.64 4.18 0.00 N	45.42 4.37 0.00 N	38.60 3.63 0.00 N	40.05 3.50 0.00 N	34.91 3.24 0.00 N
HAMPSHIRE___PAPER_HYD 323593	28.38 0.06 0.00 N	26.31 0.31 0.00 N	25.01 0.37 0.00 N	22.22 0.41 0.00 N	19.45 0.39 0.00 N	21.94 0.44 0.00 N	23.94 0.64 0.00 N	31.21 0.87 0.00 N	38.25 1.05 0.00 N	38.40 1.06 0.00 N	36.11 0.94 0.00 N	43.58 0.52 0.00 N	41.92 0.51 0.00 N	40.69 0.34 0.00 N	40.52 0.15 0.00 N	44.27 0.15 0.00 N	75.45 0.41 0.00 N	114.25 0.47 0.00 N	44.88 0.24 0.00 N	38.90 0.44 0.00 N	42.00 0.95 0.00 N	35.98 1.02 0.00 N	37.60 1.05 0.00 N	32.06 0.39 0.00 N
HARDSCRABBLE_WT_PWR 323673	29.61 1.29 0.00 N	27.01 1.01 0.00 N	25.36 0.72 0.00 N	22.27 0.46 0.00 N	19.47 0.40 0.00 N	22.06 0.57 0.00 N	23.92 0.62 0.00 N	31.35 1.01 0.00 N	38.85 1.65 0.00 N	39.19 1.84 0.00 N	36.92 1.75 0.00 N	45.80 2.77 0.03 N	44.04 2.78 0.16 N	42.96 2.62 0.01 N	42.90 2.52 0.00 N	46.86 2.74 0.00 N	79.74 4.70 0.00 N	120.88 7.10 0.00 N	47.31 2.67 0.00 N	40.80 2.34 0.00 N	43.52 2.47 0.00 N	36.74 1.77 0.00 N	38.16 1.62 0.00 N	32.99 1.32 0.00 N
HARZA MOOSE___RIVER 24016	28.93 0.61 0.00 N	26.55 0.55 0.00 N	25.13 0.48 0.00 N	22.21 0.40 0.00 N	19.45 0.38 0.00 N	22.04 0.54 0.00 N	24.01 0.71 0.00 N	31.40 1.06 0.00 N	38.59 1.38 0.00 N	38.79 1.45 0.00 N	36.59 1.42 0.00 N	44.69 1.63 0.00 N	42.93 1.51 0.00 N	41.75 1.41 0.00 N	41.76 1.38 0.00 N	45.61 1.49 0.00 N	77.57 2.53 0.00 N	117.64 3.86 0.00 N	46.16 1.52 0.00 N	39.80 1.34 0.00 N	42.61 1.56 0.00 N	36.27 1.30 0.00 N	37.74 1.19 0.00 N	32.48 0.81 0.00 N
HEMPSTEAD___ 23647	42.44 3.37 -10.75 N	28.94 2.93 -0.01 N	27.06 2.41 0.00 N	23.72 1.90 0.00 N	20.66 1.60 0.00 N	23.51 2.01 0.00 N	25.51 2.21 0.00 N	33.35 3.00 0.00 N	40.92 3.72 0.00 N	41.22 3.87 0.00 N	40.63 4.19 -1.27 N	49.43 5.11 -1.26 N	60.53 4.96 -14.16 N	57.66 4.78 -12.52 N	204.00 4.79 -158.83 N	303.81 5.37 -254.32 N	126.03 9.27 -41.72 N	131.11 13.88 -3.44 N	72.21 5.40 -22.16 N	42.97 4.51 0.00 N	45.72 4.67 0.00 N	38.95 3.99 0.00 N	40.38 3.83 0.00 N	35.22 3.55 0.00 N
HICKLING___1 23621	29.13 0.80 0.00 N	26.39 0.39 0.00 N	24.99 0.35 0.00 N	21.85 0.04 0.00 N	19.18 0.12 0.00 N	21.99 0.50 0.00 N	23.99 0.69 0.00 N	31.51 1.17 0.00 N	38.39 1.19 0.00 N	38.27 0.92 0.00 N	36.06 0.88 0.00 N	44.17 0.79 -0.31 N	43.44 0.32 -1.71 N	40.83 0.34 -0.14 N	40.92 0.55 0.00 N	44.57 0.45 0.00 N	76.01 0.97 0.00 N	115.60 1.81 0.00 N	45.43 0.79 0.00 N	39.06 0.60 0.00 N	41.63 0.58 0.00 N	35.57 0.60 0.00 N	37.45 0.90 0.00 N	32.59 0.92 0.00 N
HICKLING___2 23622	29.13 0.80 0.00 N	26.39 0.39 0.00 N	24.99 0.35 0.00 N	21.85 0.04 0.00 N	19.18 0.12 0.00 N	21.99 0.50 0.00 N	23.99 0.69 0.00 N	31.51 1.17 0.00 N	38.39 1.19 0.00 N	38.27 0.92 0.00 N	36.06 0.88 0.00 N	44.17 0.79 -0.31 N	43.44 0.32 -1.71 N	40.83 0.34 -0.14 N	40.92 0.55 0.00 N	44.57 0.45 0.00 N	76.01 0.97 0.00 N	115.60 1.81 0.00 N	45.43 0.79 0.00 N	39.06 0.60 0.00 N	41.63 0.58 0.00 N	35.57 0.60 0.00 N	37.45 0.90 0.00 N	32.59 0.92 0.00 N

HIGH FALLS___HY 23754	31.53 3.21 0.00 N	28.75 2.75 0.00 N	26.96 2.31 0.00 N	23.67 1.85 0.00 N	20.65 1.59 0.00 N	23.52 2.03 0.00 N	25.58 2.28 0.00 N	33.47 3.13 0.00 N	41.36 4.16 0.00 N	41.71 4.37 0.00 N	39.54 4.37 0.00 N	49.76 5.44 -1.26 N	53.87 5.51 -6.95 N	46.31 5.41 -0.55 N	45.77 5.39 0.00 N	50.03 5.92 0.00 N	85.06 10.02 0.00 N	129.33 15.55 0.00 N	50.78 6.14 0.00 N	43.57 5.11 0.00 N	46.36 5.31 0.00 N	39.39 4.42 0.00 N	40.76 4.21 0.00 N	35.33 3.66 0.00 N
HILLBURN___GT 23639	31.20 2.88 0.00 N	28.48 2.48 0.00 N	26.68 2.04 0.00 N	23.41 1.59 0.00 N	20.40 1.34 0.00 N	23.20 1.71 0.00 N	25.19 1.89 0.00 N	32.91 2.57 0.00 N	40.52 3.32 0.00 N	40.86 3.51 0.00 N	38.76 3.59 0.00 N	48.72 4.45 -1.21 N	52.37 4.30 -6.66 N	45.05 4.17 -0.53 N	44.50 4.13 0.00 N	48.77 4.66 0.00 N	83.12 8.08 0.00 N	126.07 12.29 0.00 N	49.46 4.82 0.00 N	42.51 4.05 0.00 N	45.25 4.20 0.00 N	38.53 3.56 0.00 N	40.02 3.47 0.00 N	34.86 3.19 0.00 N
HISHELDN_WT_PWR 323625	28.03 -0.30 0.00 N	25.54 -0.46 0.00 N	24.34 -0.31 0.00 N	21.21 -0.60 0.00 N	18.64 -0.42 0.00 N	21.37 -0.12 0.00 N	23.24 -0.06 0.00 N	30.22 -0.13 0.00 N	36.27 -0.93 0.00 N	35.77 -1.58 0.00 N	33.71 -1.47 0.00 N	40.95 -2.34 -0.22 N	39.97 -2.68 -1.24 N	37.87 -2.58 -0.10 N	37.95 -2.42 0.00 N	41.23 -2.89 0.00 N	70.15 -4.88 0.00 N	106.97 -6.81 0.00 N	42.02 -2.62 0.00 N	36.28 -2.18 0.00 N	38.69 -2.37 0.00 N	33.45 -1.52 0.00 N	35.67 -0.88 0.00 N	31.37 -0.30 0.00 N
HOLTSVILLE_IC_1 23690	42.76 3.69 -10.75 N	29.21 3.20 0.00 N	27.29 2.64 0.00 N	23.91 2.10 0.00 N	20.79 1.73 0.00 N	23.65 2.15 0.00 N	25.69 2.39 0.00 N	33.59 3.24 0.00 N	41.08 3.88 0.00 N	41.48 4.13 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.06 5.49 -14.16 N	57.92 5.05 -12.52 N	204.24 5.03 -158.83 N	304.02 5.58 -254.32 N	126.32 9.57 -41.72 N	131.66 14.44 -3.44 N	72.46 5.66 -22.16 N	43.15 4.69 0.00 N	45.93 4.88 0.00 N	39.05 4.08 0.00 N	40.34 3.79 0.00 N	35.13 3.46 0.00 N
HOLTSVILLE_IC_10 23699	43.12 4.04 -10.75 N	29.49 3.49 0.00 N	27.55 2.90 0.00 N	24.12 2.31 0.00 N	20.98 1.92 0.00 N	23.87 2.37 0.00 N	25.94 2.64 0.00 N	33.97 3.63 0.00 N	41.61 4.40 0.00 N	42.01 4.66 0.00 N	41.63 5.19 -1.27 N	50.67 6.34 -1.26 N	61.76 6.19 -14.16 N	58.60 5.73 -12.52 N	204.93 5.73 -158.83 N	304.75 6.31 -254.32 N	127.57 10.81 -41.72 N	133.53 16.31 -3.44 N	73.20 6.39 -22.16 N	43.78 5.32 0.00 N	46.60 5.55 0.00 N	39.59 4.62 0.00 N	40.89 4.34 0.00 N	35.55 3.88 0.00 N
HOLTSVILLE_IC_2 23691	42.76 3.69 -10.75 N	29.21 3.20 0.00 N	27.29 2.64 0.00 N	23.91 2.10 0.00 N	20.79 1.73 0.00 N	23.65 2.15 0.00 N	25.69 2.39 0.00 N	33.59 3.24 0.00 N	41.08 3.88 0.00 N	41.48 4.13 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.06 5.49 -14.16 N	57.92 5.05 -12.52 N	204.24 5.03 -158.83 N	304.02 5.58 -254.32 N	126.32 9.57 -41.72 N	131.66 14.44 -3.44 N	72.46 5.66 -22.16 N	43.15 4.69 0.00 N	45.93 4.88 0.00 N	39.05 4.08 0.00 N	40.34 3.79 0.00 N	35.13 3.46 0.00 N
HOLTSVILLE_IC_3 23692	42.76 3.69 -10.75 N	29.21 3.20 0.00 N	27.29 2.64 0.00 N	23.91 2.10 0.00 N	20.79 1.73 0.00 N	23.65 2.15 0.00 N	25.69 2.39 0.00 N	33.59 3.24 0.00 N	41.08 3.88 0.00 N	41.48 4.13 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.06 5.49 -14.16 N	57.92 5.05 -12.52 N	204.24 5.03 -158.83 N	304.02 5.58 -254.32 N	126.32 9.57 -41.72 N	131.66 14.44 -3.44 N	72.46 5.66 -22.16 N	43.15 4.69 0.00 N	45.93 4.88 0.00 N	39.05 4.08 0.00 N	40.34 3.79 0.00 N	35.13 3.46 0.00 N
HOLTSVILLE_IC_4 23693	42.76 3.69 -10.75 N	29.21 3.20 0.00 N	27.29 2.64 0.00 N	23.91 2.10 0.00 N	20.79 1.73 0.00 N	23.65 2.15 0.00 N	25.69 2.39 0.00 N	33.59 3.24 0.00 N	41.08 3.88 0.00 N	41.48 4.13 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.06 5.49 -14.16 N	57.92 5.05 -12.52 N	204.24 5.03 -158.83 N	304.02 5.58 -254.32 N	126.32 9.57 -41.72 N	131.66 14.44 -3.44 N	72.46 5.66 -22.16 N	43.15 4.69 0.00 N	45.93 4.88 0.00 N	39.05 4.08 0.00 N	40.34 3.79 0.00 N	35.13 3.46 0.00 N
HOLTSVILLE_IC_5 23694	42.76 3.69 -10.75 N	29.21 3.20 0.00 N	27.29 2.64 0.00 N	23.91 2.10 0.00 N	20.79 1.73 0.00 N	23.65 2.15 0.00 N	25.69 2.39 0.00 N	33.59 3.24 0.00 N	41.08 3.88 0.00 N	41.48 4.13 0.00 N	41.07 4.63 -1.27 N	49.96 5.63 -1.26 N	61.06 5.49 -14.16 N	57.92 5.05 -12.52 N	204.24 5.03 -158.83 N	304.02 5.58 -254.32 N	126.32 9.57 -41.72 N	131.66 14.44 -3.44 N	72.46 5.66 -22.16 N	43.15 4.69 0.00 N	45.93 4.88 0.00 N	39.05 4.08 0.00 N	40.34 3.79 0.00 N	35.13 3.46 0.00 N
HOLTSVILLE_IC_6 23695	43.12 4.04 -10.75 N	29.49 3.49 0.00 N	27.55 2.90 0.00 N	24.12 2.31 0.00 N	20.98 1.92 0.00 N	23.87 2.37 0.00 N	25.94 2.64 0.00 N	33.97 3.63 0.00 N	41.61 4.40 0.00 N	42.01 4.66 0.00 N	41.63 5.19 -1.27 N	50.67 6.34 -1.26 N	61.76 6.19 -14.16 N	58.60 5.73 -12.52 N	204.93 5.73 -158.83 N	304.75 6.31 -254.32 N	127.57 10.81 -41.72 N	133.53 16.31 -3.44 N	73.20 6.39 -22.16 N	43.78 5.32 0.00 N	46.60 5.55 0.00 N	39.59 4.62 0.00 N	40.89 4.34 0.00 N	35.55 3.88 0.00 N
HOLTSVILLE_IC_7 23696	43.12 4.04 -10.75 N	29.49 3.49 0.00 N	27.55 2.90 0.00 N	24.12 2.31 0.00 N	20.98 1.92 0.00 N	23.87 2.37 0.00 N	25.94 2.64 0.00 N	33.97 3.63 0.00 N	41.61 4.40 0.00 N	42.01 4.66 0.00 N	41.63 5.19 -1.27 N	50.67 6.34 -1.26 N	61.76 6.19 -14.16 N	58.60 5.73 -12.52 N	204.93 5.73 -158.83 N	304.75 6.31 -254.32 N	127.57 10.81 -41.72 N	133.53 16.31 -3.44 N	73.20 6.39 -22.16 N	43.78 5.32 0.00 N	46.60 5.55 0.00 N	39.59 4.62 0.00 N	40.89 4.34 0.00 N	35.55 3.88 0.00 N
HOLTSVILLE_IC_8 23697	43.12 4.04 -10.75 N	29.49 3.49 0.00 N	27.55 2.90 0.00 N	24.12 2.31 0.00 N	20.98 1.92 0.00 N	23.87 2.37 0.00 N	25.94 2.64 0.00 N	33.97 3.63 0.00 N	41.61 4.40 0.00 N	42.01 4.66 0.00 N	41.63 5.19 -1.27 N	50.67 6.34 -1.26 N	61.76 6.19 -14.16 N	58.60 5.73 -12.52 N	204.93 5.73 -158.83 N	304.75 6.31 -254.32 N	127.57 10.81 -41.72 N	133.53 16.31 -3.44 N	73.20 6.39 -22.16 N	43.78 5.32 0.00 N	46.60 5.55 0.00 N	39.59 4.62 0.00 N	40.89 4.34 0.00 N	35.55 3.88 0.00 N
HOLTSVILLE_IC_9 23698	43.12 4.04 -10.75 N	29.49 3.49 0.00 N	27.55 2.90 0.00 N	24.12 2.31 0.00 N	20.98 1.92 0.00 N	23.87 2.37 0.00 N	25.94 2.64 0.00 N	33.97 3.63 0.00 N	41.61 4.40 0.00 N	42.01 4.66 0.00 N	41.63 5.19 -1.27 N	50.67 6.34 -1.26 N	61.76 6.19 -14.16 N	58.60 5.73 -12.52 N	204.93 5.73 -158.83 N	304.75 6.31 -254.32 N	127.57 10.81 -41.72 N	133.53 16.31 -3.44 N	73.20 6.39 -22.16 N	43.78 5.32 0.00 N	46.60 5.55 0.00 N	39.59 4.62 0.00 N	40.89 4.34 0.00 N	35.55 3.88 0.00 N
HOWARD_WT_PWR 323690	28.79 0.46 0.00 N	26.12 0.11 0.00 N	24.82 0.17 0.00 N	21.68 -0.13 0.00 N	19.04 -0.02 0.00 N	21.86 0.36 0.00 N	23.87 0.57 0.00 N	31.28 0.93 0.00 N	37.95 0.75 0.00 N	37.77 0.43 0.00 N	35.71 0.54 0.00 N	43.54 0.21 -0.26 N	42.64 -0.21 -1.45 N	40.26 -0.21 -0.11 N	40.38 0.00 0.00 N	43.93 -0.19 0.00 N	74.82 -0.21 0.00 N	113.94 0.16 0.00 N	44.75 0.11 0.00 N	38.60 0.14 0.00 N	41.16 0.11 0.00 N	35.32 0.35 0.00 N	37.30 0.76 0.00 N	32.54 0.87 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	27.12 -1.21 0.00 N	25.53 -0.47 0.00 N	24.39 -0.25 0.00 N	21.79 -0.02 0.00 N	19.05 -0.01 0.00 N	21.34 -0.15 0.00 N	23.24 -0.06 0.00 N	30.09 -0.26 0.00 N	36.70 -0.50 0.00 N	36.80 -0.55 0.00 N	34.42 -0.75 0.00 N	40.95 -2.12 0.00 N	39.51 -1.91 0.00 N	38.45 -1.89 0.00 N	38.39 -1.98 0.00 N	41.97 -2.15 0.00 N	71.48 -3.56 0.00 N	108.31 -5.47 0.00 N	42.53 -2.11 0.00 N	36.80 -1.66 0.00 N	40.10 -0.95 0.00 N	34.55 -0.42 0.00 N	36.35 -0.20 0.00 N	30.76 -0.91 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	27.12 -1.21 0.00 N	25.53 -0.47 0.00 N	24.39 -0.25 0.00 N	21.79 -0.02 0.00 N	19.05 -0.01 0.00 N	21.34 -0.15 0.00 N	23.24 -0.06 0.00 N	30.09 -0.26 0.00 N	36.70 -0.50 0.00 N	36.80 -0.55 0.00 N	34.42 -0.75 0.00 N	40.95 -2.12 0.00 N	39.51 -1.91 0.00 N	38.45 -1.89 0.00 N	38.39 -1.98 0.00 N	41.97 -2.15 0.00 N	71.48 -3.56 0.00 N	108.31 -5.47 0.00 N	42.53 -2.11 0.00 N	36.80 -1.66 0.00 N	40.10 -0.95 0.00 N	34.55 -0.42 0.00 N	36.35 -0.20 0.00 N	30.76 -0.91 0.00 N	
HQ_GEN_IMPORT 323601	27.46 -0.80 4.83 N	25.48 -0.52 0.00 N	24.28 -0.36 0.00 N	21.65 -0.16 0.00 N	18.91 -0.16 0.00 N	21.17 -0.33 0.00 N	22.95 -0.35 0.00 N	29.83 -0.51 0.00 N	36.49 -0.71 0.00 N	36.60 -0.74 0.00 N	34.32 -0.85 0.00 N	41.82 -1.25 0.00 N	40.11 -1.15 1.12 N	39.80 -1.12 0.45 N	39.12 -1.10 0.00 N	40.00 -1.15 1.13 N	40.00 -1.56 16.12 N	40.00 -1.55 13.65 N	40.00 -1.30 5.93 N	40.00 -1.17 2.85 N	40.00 -0.97 1.19 N	36.32 -0.79 0.24 N	36.93 -0.68 1.61 N	32.59 -0.67 0.00 N	
HQ_GEN_WHEEL 23651	27.63 -0.70 0.00 N	25.48 -0.52 0.00 N	24.28 -0.36 0.00 N	21.65 -0.16 0.00 N	18.91 -0.16 0.00 N	21.17 -0.33 0.00 N	22.95 -0.35 0.00 N	29.83 -0.51 0.00 N	36.49 -0.71 0.00 N	36.60 -0.74 0.00 N	34.32 -0.85 0.00 N	41.82 -1.25 0.00 N	40.11 -1.15 1.12 N	39.80 -1.12 0.45 N	39.12 -1.10 0.00 N	40.00 -1.15 1.13 N	40.00 -1.56 16.12 N	40.00 -1.55 13.65 N	40.00 -1.30 5.93 N	40.00 -1.17 2.85 N	40.00 -0.97 1.19 N	36.32 -0.79 0.24 N	36.93 -0.68 1.61 N	31.06 -0.61 0.00 N	
HUDSON_AVE_GT_3 23810	31.48 3.15 0.00 N	28.72 2.72 0.00 N	26.85 2.21 0.00 N	23.56 1.74 0.00 N	20.54 1.48 0.00 N	23.38 1.88 0.00 N	25.40 2.09 0.00 N	33.25 2.91 0.00 N	41.08 3.87 0.00 N	41.41 4.06 0.00 N	39.26 4.09 0.00 N	49.33 5.01 -1.25 N	53.11 4.77 -6.93 N	45.53 4.63 -0.55 N	44.99 4.61 0.00 N	49.27 5.15 0.00 N	84.00 8.96 0.00 N	127.14 13.36 0.00 N	49.81 5.17 0.00 N	42.78 4.32 0.00 N	45.56 4.51 0.00 N	38.84 3.87 0.00 N	40.41 3.86 0.00 N	35.19 3.52 0.00 N	
HUDSON_AVE_GT_4 23540	31.48 3.15 0.00 N	28.72 2.72 0.00 N	26.85 2.21 0.00 N	23.56 1.74 0.00 N	20.54 1.48 0.00 N	23.38 1.88 0.00 N	25.40 2.09 0.00 N	33.25 2.91 0.00 N	41.08 3.87 0.00 N	41.41 4.06 0.00 N	39.26 4.09 0.00 N	49.33 5.01 -1.25 N	53.11 4.77 -6.93 N	45.53 4.63 -0.55 N	44.99 4.61 0.00 N	49.27 5.15 0.00 N	84.00 8.96 0.00 N	127.14 13.36 0.00 N	49.81 5.17 0.00 N	42.78 4.32 0.00 N	45.56 4.51 0.00 N	38.84 3.87 0.00 N	40.41 3.86 0.00 N	35.19 3.52 0.00 N	
HUDSON_AVE_GT_5 23657	31.48 3.15 0.00 N	28.72 2.72 0.00 N	26.85 2.21 0.00 N	23.56 1.74 0.00 N	20.54 1.48 0.00 N	23.38 1.88 0.00 N	25.40 2.09 0.00 N	33.25 2.91 0.00 N	41.08 3.87 0.00 N	41.41 4.06 0.00 N	39.26 4.09 0.00 N	49.33 5.01 -1.25 N	53.11 4.77 -6.93 N	45.53 4.63 -0.55 N	44.99 4.61 0.00 N	49.27 5.15 0.00 N	84.00 8.96 0.00 N	127.14 13.36 0.00 N	49.81 5.17 0.00 N	42.78 4.32 0.00 N	45.56 4.51 0.00 N	38.84 3.87 0.00 N	40.41 3.86 0.00 N	35.19 3.52 0.00 N	
HUDSON_AVE_10 24168	31.39 3.06 0.00 N	28.64 2.64 0.00 N	26.76 2.12 0.00 N	23.48 1.67 0.00 N	20.47 1.41 0.00 N	23.29 1.79 0.00 N	25.28 1.97 0.00 N	33.12 2.77 0.00 N	40.85 3.65 0.00 N	41.19 3.85 0.00 N	39.04 3.87 0.00 N	49.12 4.80 -1.25 N	52.93 4.59 -6.93 N	45.33 4.43 -0.55 N	44.79 4.41 0.00 N	49.05 4.94 0.00 N	83.61 8.57 0.00 N	126.55 12.77 0.00 N	49.61 4.97 0.00 N	42.59 4.13 0.00 N	45.35 4.30 0.00 N	38.65 3.68 0.00 N	40.22 3.68 0.00 N	35.03 3.36 0.00 N	
HUNTER_MOUNT___DRP 323613	30.39 2.06 0.00 N	27.77 1.77 0.00 N	26.12 1.47 0.00 N	22.94 1.13 0.00 N	20.02 0.96 0.00 N	22.70 1.21 0.00 N	24.59 1.29 0.00 N	32.10 1.76 0.00 N	39.56 2.36 0.00 N	39.86 2.52 0.00 N	37.83 2.66 0.00 N	48.12 3.68 -1.37 N	52.59 3.60 -7.58 N	44.44 3.49 -0.60 N	43.86 3.48 0.00 N	47.98 3.86 0.00 N	81.62 6.58 0.00 N	123.58 9.80 0.00 N	48.37 3.73 0.00 N	41.60 3.14 0.00 N	44.31 3.26 0.00 N	37.61 2.64 0.00 N	39.02 2.48 0.00 N	33.87 2.20 0.00 N	
HUNTLEY___63 23557	28.05 -0.28 0.00 N	25.68 -0.33 0.00 N	24.53 -0.12 0.00 N	21.33 -0.48 0.00 N	18.74 -0.32 0.00 N	21.48 -0.02 0.00 N	23.32 0.02 0.00 N	30.11 -0.23 0.00 N	35.78 -1.43 0.00 N	35.06 -2.29 0.00 N	33.07 -2.11 0.00 N	40.07 -3.20 -0.20 N	39.05 -3.47 -1.10 N	37.16 -3.28 -0.09 N	37.25 -3.13 0.00 N	40.40 -3.72 0.00 N	68.55 -6.49 0.00 N	104.67 -9.12 0.00 N	41.11 -3.54 0.00 N	35.52 -2.94 0.00 N	37.88 -3.17 0.00 N	32.93 -2.04 0.00 N	35.29 -1.26 0.00 N	31.25 -0.42 0.00 N	
HUNTLEY___64 23558	28.05 -0.28 0.00 N	25.68 -0.33 0.00 N	24.53 -0.12 0.00 N	21.33 -0.48 0.00 N	18.74 -0.32 0.00 N	21.48 -0.02 0.00 N	23.32 0.02 0.00 N	30.11 -0.23 0.00 N	35.78 -1.43 0.00 N	35.06 -2.29 0.00 N	33.07 -2.11 0.00 N	40.07 -3.20 -0.20 N	39.05 -3.47 -1.10 N	37.16 -3.28 -0.09 N	37.25 -3.13 0.00 N	40.40 -3.72 0.00 N	68.55 -6.49 0.00 N	104.67 -9.12 0.00 N	41.11 -3.54 0.00 N	35.52 -2.94 0.00 N	37.88 -3.17 0.00 N	32.93 -2.04 0.00 N	35.29 -1.26 0.00 N	31.25 -0.42 0.00 N	
HUNTLEY___65 23559	28.05 -0.28 0.00 N	25.68 -0.33 0.00 N	24.53 -0.12 0.00 N	21.33 -0.48 0.00 N	18.74 -0.32 0.00 N	21.48 -0.02 0.00 N	23.32 0.02 0.00 N	30.11 -0.23 0.00 N	35.78 -1.43 0.00 N	35.06 -2.29 0.00 N	33.07 -2.11 0.00 N	40.07 -3.20 -0.20 N	39.05 -3.47 -1.10 N	37.16 -3.28 -0.09 N	37.25 -3.13 0.00 N	40.40 -3.72 0.00 N	68.55 -6.49 0.00 N	104.67 -9.12 0.00 N	41.11 -3.54 0.00 N	35.52 -2.94 0.00 N	37.88 -3.17 0.00 N	32.93 -2.04 0.00 N	35.29 -1.26 0.00 N	31.25 -0.42 0.00 N	
HUNTLEY___66 23560	28.05 -0.28 0.00 N	25.68 -0.33 0.00 N	24.53 -0.12 0.00 N	21.33 -0.48 0.00 N	18.74 -0.32 0.00 N	21.48 -0.02 0.00 N	23.32 0.02 0.00 N	30.11 -0.23 0.00 N	35.78 -1.43 0.00 N	35.06 -2.29 0.00 N	33.07 -2.11 0.00 N	40.07 -3.20 -0.20 N	39.05 -3.47 -1.10 N	37.16 -3.28 -0.09 N	37.25 -3.13 0.00 N	40.40 -3.72 0.00 N	68.55 -6.49 0.00 N	104.67 -9.12 0.00 N	41.11 -3.54 0.00 N	35.52 -2.94 0.00 N	37.88 -3.17 0.00 N	32.93 -2.04 0.00 N	35.29 -1.26 0.00 N	31.25 -0.42 0.00 N	
HUNTLEY___67	27.67	25.32	24.19	21.05	18.49	21.17	22.99	29.75	35.47	34.80	32.80	39.72	38.69	36.75	36.83	39.96	67.87	103.62	40.71	35.20	37.53	32.60	34.91	30.85	

23561	-0.65 0.00 N	-0.68 0.00 N	-0.45 0.00 N	-0.77 0.00 N	-0.57 0.00 N	-0.32 0.00 N	-0.31 0.00 N	-0.60 0.00 N	-1.73 0.00 N	-2.55 0.00 N	-2.38 0.00 N	-3.54 0.00 N	-3.83 0.00 N	-3.69 0.00 N	-3.55 0.00 N	-4.16 0.00 N	-7.17 0.00 N	-10.16 0.00 N	-3.93 0.00 N	-3.26 0.00 N	-3.52 0.00 N	-2.37 0.00 N	-1.64 0.00 N	-0.82 0.00 N
HUNTLEY___68 23562	27.67 -0.65 0.00 N	25.32 -0.68 0.00 N	24.19 -0.45 0.00 N	21.05 -0.77 0.00 N	18.49 -0.57 0.00 N	21.17 -0.32 0.00 N	22.99 -0.31 0.00 N	29.75 -0.60 0.00 N	35.47 -1.73 0.00 N	34.80 -2.55 0.00 N	32.80 -2.38 0.00 N	39.72 -3.54 0.00 N	38.69 -3.83 0.00 N	36.75 -3.69 0.00 N	36.83 -3.55 0.00 N	39.96 -4.16 0.00 N	67.87 -7.17 0.00 N	103.62 -10.16 0.00 N	40.71 -3.93 0.00 N	35.20 -3.26 0.00 N	37.53 -3.52 0.00 N	32.60 -2.37 0.00 N	34.91 -1.64 0.00 N	30.85 -0.82 0.00 N
HYLAND___LFGE 323620	29.22 0.89 0.00 N	26.58 0.58 0.00 N	25.26 0.61 0.00 N	22.06 0.24 0.00 N	19.36 0.29 0.00 N	22.21 0.71 0.00 N	24.26 0.96 0.00 N	31.72 1.38 0.00 N	38.34 1.14 0.00 N	37.98 0.63 0.00 N	35.67 0.50 0.00 N	42.93 -0.35 0.00 N	42.23 -0.37 0.00 N	40.05 -0.39 0.00 N	40.21 -0.17 0.00 N	43.70 -0.41 0.00 N	74.26 -0.77 0.00 N	113.00 -0.78 0.00 N	44.38 -0.26 0.00 N	39.15 0.70 0.00 N	41.92 0.87 0.00 N	36.10 1.13 0.00 N	38.01 1.47 0.00 N	33.06 1.39 0.00 N
INDECK___CORINTH 23802	30.33 2.01 0.00 N	27.75 1.74 0.00 N	26.06 1.42 0.00 N	22.79 0.98 0.00 N	20.02 0.96 0.00 N	22.75 1.26 0.00 N	24.76 1.46 0.00 N	32.45 2.11 0.00 N	40.50 3.30 0.00 N	40.86 3.52 0.00 N	38.32 3.15 0.00 N	49.16 4.43 0.00 N	54.43 3.84 0.00 N	44.68 3.60 0.00 N	43.87 3.49 0.00 N	47.93 3.81 0.00 N	81.66 6.62 0.00 N	123.57 9.79 0.00 N	48.73 4.09 0.00 N	42.37 3.91 0.00 N	45.56 4.52 0.00 N	38.37 3.40 0.00 N	39.50 2.95 0.00 N	33.94 2.27 0.00 N
INDECK___ILION 23567	29.18 0.85 0.00 N	26.69 0.69 0.00 N	25.16 0.51 0.00 N	22.17 0.36 0.00 N	19.38 0.31 0.00 N	21.95 0.46 0.00 N	23.80 0.50 0.00 N	31.12 0.77 0.00 N	38.37 1.18 0.00 N	38.63 1.28 0.00 N	36.41 1.24 0.00 N	44.90 1.87 0.03 N	43.12 1.87 0.16 N	42.10 1.77 0.01 N	42.10 1.72 0.00 N	45.98 1.86 0.00 N	78.23 3.20 0.00 N	118.61 4.83 0.00 N	46.46 1.82 0.00 N	40.02 1.56 0.00 N	42.68 1.63 0.00 N	36.17 1.20 0.00 N	37.63 1.09 0.00 N	32.56 0.89 0.00 N
INDECK___OLEAN 23982	28.77 0.45 0.00 N	26.03 0.03 0.00 N	24.68 0.03 0.00 N	21.48 -0.33 0.00 N	18.80 -0.26 0.00 N	21.45 -0.04 0.00 N	23.09 -0.21 0.00 N	30.22 -0.13 0.00 N	36.70 -0.50 0.00 N	36.37 -0.98 0.00 N	34.29 -0.88 0.00 N	41.75 -1.54 0.00 N	40.66 -1.97 0.00 N	38.50 -1.94 0.00 N	38.63 -1.75 0.00 N	41.97 -2.15 0.00 N	71.46 -3.58 0.00 N	108.80 -4.99 0.00 N	42.67 -1.97 0.00 N	36.75 -1.71 0.00 N	39.21 -1.84 0.00 N	34.14 -0.83 0.00 N	37.45 0.91 0.00 N	32.66 0.99 0.00 N
INDECK___OSWEGO 23783	27.93 -0.40 0.00 N	25.58 -0.42 0.00 N	24.24 -0.40 0.00 N	21.37 -0.44 0.00 N	18.70 -0.37 0.00 N	21.19 -0.30 0.00 N	23.00 -0.30 0.00 N	29.96 -0.38 0.00 N	36.68 -0.52 0.00 N	36.81 -0.54 0.00 N	34.69 -0.48 0.00 N	42.30 -0.86 0.00 N	40.93 -0.99 0.00 N	39.45 -0.94 0.00 N	39.46 -0.92 0.00 N	43.08 -1.04 0.00 N	73.25 -1.79 0.00 N	111.16 -2.62 0.00 N	43.64 -1.00 0.00 N	37.81 -0.65 0.00 N	40.43 -0.62 0.00 N	34.44 -0.52 0.00 N	35.96 -0.59 0.00 N	31.14 -0.52 0.00 N
INDECK___YERKES 23781	28.05 -0.28 0.00 N	25.68 -0.33 0.00 N	24.53 -0.12 0.00 N	21.33 -0.48 0.00 N	18.74 -0.32 0.00 N	21.48 -0.02 0.00 N	23.32 0.02 0.00 N	30.11 -0.23 0.00 N	35.78 -1.43 0.00 N	35.06 -2.29 0.00 N	33.07 -2.11 0.00 N	40.07 -3.20 0.00 N	39.05 -3.47 0.00 N	37.16 -3.28 0.00 N	37.25 -3.13 0.00 N	40.40 -3.72 0.00 N	68.55 -6.49 0.00 N	104.67 -9.12 0.00 N	41.11 -3.54 0.00 N	35.52 -2.94 0.00 N	37.88 -3.17 0.00 N	32.93 -2.04 0.00 N	35.29 -1.26 0.00 N	31.25 -0.42 0.00 N
INDIAN POINT_GT_1 24139	31.04 2.71 0.00 N	28.33 2.33 0.00 N	26.54 1.89 0.00 N	23.29 1.48 0.00 N	20.31 1.24 0.00 N	23.09 1.60 0.00 N	25.06 1.77 0.00 N	32.77 2.42 0.00 N	40.39 3.19 0.00 N	40.71 3.37 0.00 N	38.62 3.44 0.00 N	48.62 4.31 0.00 N	52.43 4.14 0.00 N	44.91 4.01 0.00 N	44.36 3.98 0.00 N	48.59 4.48 0.00 N	82.80 7.76 0.00 N	125.46 11.68 0.00 N	49.18 4.54 0.00 N	42.27 3.81 0.00 N	45.01 3.96 0.00 N	38.31 3.34 0.00 N	39.80 3.26 0.00 N	34.65 2.98 0.00 N
INDIAN POINT_GT_2 23659	31.04 2.71 0.00 N	28.33 2.33 0.00 N	26.54 1.89 0.00 N	23.29 1.48 0.00 N	20.31 1.24 0.00 N	23.09 1.60 0.00 N	25.06 1.77 0.00 N	32.77 2.42 0.00 N	40.39 3.19 0.00 N	40.71 3.37 0.00 N	38.62 3.44 0.00 N	48.62 4.31 0.00 N	52.43 4.14 0.00 N	44.91 4.01 0.00 N	44.36 3.98 0.00 N	48.59 4.48 0.00 N	82.80 7.76 0.00 N	125.46 11.68 0.00 N	49.18 4.54 0.00 N	42.27 3.81 0.00 N	45.01 3.96 0.00 N	38.31 3.34 0.00 N	39.80 3.26 0.00 N	34.65 2.98 0.00 N
INDIAN POINT_GT_3 24019	31.04 2.71 0.00 N	28.33 2.33 0.00 N	26.54 1.89 0.00 N	23.29 1.48 0.00 N	20.31 1.24 0.00 N	23.09 1.60 0.00 N	25.06 1.77 0.00 N	32.77 2.42 0.00 N	40.39 3.19 0.00 N	40.71 3.37 0.00 N	38.62 3.44 0.00 N	48.62 4.31 0.00 N	52.43 4.14 0.00 N	44.91 4.01 0.00 N	44.36 3.98 0.00 N	48.59 4.48 0.00 N	82.80 7.76 0.00 N	125.46 11.68 0.00 N	49.18 4.54 0.00 N	42.27 3.81 0.00 N	45.01 3.96 0.00 N	38.31 3.34 0.00 N	39.80 3.26 0.00 N	34.65 2.98 0.00 N
INDIAN POINT___2 23530	30.95 2.63 0.00 N	28.26 2.26 0.00 N	26.48 1.83 0.00 N	23.23 1.42 0.00 N	20.25 1.19 0.00 N	23.03 1.53 0.00 N	25.00 1.69 0.00 N	32.67 2.32 0.00 N	40.25 3.05 0.00 N	40.57 3.22 0.00 N	38.48 3.30 0.00 N	48.42 4.12 0.00 N	52.17 3.96 0.00 N	44.74 3.85 0.00 N	44.17 3.80 0.00 N	48.39 4.27 0.00 N	82.46 7.43 0.00 N	124.96 11.17 0.00 N	49.00 4.36 0.00 N	42.12 3.66 0.00 N	44.85 3.81 0.00 N	38.18 3.21 0.00 N	39.67 3.12 0.00 N	34.56 2.89 0.00 N
INDIAN POINT___3 23531	30.90 2.57 0.00 N	28.23 2.22 0.00 N	26.44 1.79 0.00 N	23.20 1.39 0.00 N	20.23 1.17 0.00 N	23.00 1.50 0.00 N	24.96 1.66 0.00 N	32.62 2.28 0.00 N	40.19 2.99 0.00 N	40.51 3.17 0.00 N	38.42 3.25 0.00 N	48.38 4.07 0.00 N	52.21 3.92 0.00 N	44.68 3.79 0.00 N	44.13 3.76 0.00 N	48.35 4.23 0.00 N	82.37 7.34 0.00 N	124.83 11.05 0.00 N	48.93 4.28 0.00 N	42.06 3.60 0.00 N	44.79 3.75 0.00 N	38.13 3.16 0.00 N	39.61 3.07 0.00 N	34.50 2.83 0.00 N
IP CORINTH___1 23988	30.75 2.42 0.00 N	28.11 2.10 0.00 N	26.40 1.75 0.00 N	23.09 1.28 0.00 N	20.28 1.22 0.00 N	23.07 1.58 0.00 N	25.11 1.81 0.00 N	32.93 2.58 0.00 N	41.09 3.89 0.00 N	41.47 4.12 0.00 N	38.88 3.71 0.00 N	49.62 4.89 0.00 N	54.78 4.19 0.00 N	44.90 3.82 0.00 N	44.05 3.68 0.00 N	48.12 4.00 0.00 N	82.01 6.97 0.00 N	124.10 10.31 0.00 N	48.96 4.32 0.00 N	42.77 4.31 0.00 N	46.16 5.11 0.00 N	38.93 3.96 0.00 N	40.08 3.53 0.00 N	34.43 2.76 0.00 N

IP____TICONDEROGA 23804	31.90 3.57 0.00 N	29.19 3.19 0.00 N	27.40 2.76 0.00 N	23.94 2.13 0.00 N	20.97 1.91 0.00 N	23.97 2.47 0.00 N	26.06 2.76 0.00 N	34.08 3.74 0.00 N	42.69 5.48 0.00 N	43.00 5.66 0.00 N	40.68 5.51 0.00 N	52.54 7.88 -1.59 N	57.74 7.53 -8.80 N	48.05 7.00 -0.70 N	47.20 6.83 0.00 N	51.72 7.60 0.00 N	87.99 12.96 0.00 N	132.97 19.19 0.00 N	51.98 7.34 0.00 N	44.74 6.27 0.00 N	47.78 6.73 0.00 N	40.18 5.22 0.00 N	41.35 4.81 0.00 N	35.49 3.81 0.00 N
ISLIP_RES_REC 323679	43.63 4.55 -10.75 N	29.93 3.92 0.00 N	27.94 3.29 0.00 N	24.45 2.64 0.00 N	21.27 2.20 0.00 N	24.21 2.72 0.00 N	26.33 3.03 0.00 N	34.54 4.19 0.00 N	42.38 5.17 0.00 N	42.82 5.47 0.00 N	42.43 5.99 -1.27 N	51.68 7.35 -1.26 N	62.76 7.19 -14.16 N	59.60 6.73 -12.52 N	205.98 6.77 -158.83 N	305.88 7.44 -254.32 N	129.47 12.71 -41.72 N	136.43 19.21 -3.44 N	74.30 7.49 -22.16 N	44.70 6.24 0.00 N	47.57 6.52 0.00 N	40.41 5.44 0.00 N	41.68 5.13 0.00 N	36.17 4.50 0.00 N
JARVIS____ 23743	28.55 0.22 0.00 N	26.18 0.18 0.00 N	24.77 0.12 0.00 N	21.89 0.08 0.00 N	19.14 0.08 0.00 N	21.61 0.12 0.00 N	23.42 0.12 0.00 N	30.52 0.18 0.00 N	37.48 0.28 0.00 N	37.64 0.30 0.00 N	35.49 0.32 0.00 N	43.50 0.46 0.03 N	41.71 0.45 0.16 N	40.78 0.44 0.01 N	40.79 0.42 0.00 N	44.55 0.44 0.00 N	75.78 0.74 0.00 N	114.94 1.16 0.00 N	45.13 0.49 0.00 N	38.85 0.39 0.00 N	41.41 0.37 0.00 N	35.25 0.28 0.00 N	36.78 0.23 0.00 N	31.89 0.22 0.00 N
JENNISON____1 23625	30.06 1.73 0.00 N	27.36 1.35 0.00 N	25.80 1.15 0.00 N	22.65 0.84 0.00 N	19.83 0.76 0.00 N	22.65 1.16 0.00 N	24.75 1.45 0.00 N	32.51 2.16 0.00 N	39.98 2.77 0.00 N	40.28 2.93 0.00 N	38.31 3.14 0.00 N	47.35 3.85 -0.43 N	47.41 3.64 -2.36 N	44.16 3.62 -0.19 N	44.03 3.65 0.00 N	47.91 3.79 0.00 N	80.61 5.57 0.00 N	122.30 8.52 0.00 N	48.00 3.36 0.00 N	41.29 2.83 0.00 N	44.03 2.98 0.00 N	37.48 2.51 0.00 N	38.99 2.45 0.00 N	33.69 2.02 0.00 N
JENNISON____2 23626	30.02 1.69 0.00 N	27.32 1.32 0.00 N	25.77 1.12 0.00 N	22.63 0.81 0.00 N	19.81 0.74 0.00 N	22.63 1.14 0.00 N	24.72 1.41 0.00 N	32.45 2.11 0.00 N	39.90 2.70 0.00 N	40.20 2.85 0.00 N	38.24 3.07 0.00 N	47.25 3.76 -0.43 N	47.32 3.55 -2.36 N	44.07 3.53 -0.19 N	43.95 3.57 0.00 N	47.81 3.69 0.00 N	80.44 5.40 0.00 N	121.99 8.21 0.00 N	47.91 3.26 0.00 N	41.20 2.74 0.00 N	43.93 2.88 0.00 N	37.40 2.43 0.00 N	38.92 2.38 0.00 N	33.64 1.97 0.00 N
KEDC_PORT_JEFF_GT2 24210	42.95 3.87 -10.75 N	29.36 3.35 0.00 N	27.42 2.77 0.00 N	24.01 2.20 0.00 N	20.89 1.82 0.00 N	23.76 2.27 0.00 N	25.82 2.52 0.00 N	33.80 3.46 0.00 N	41.36 4.16 0.00 N	41.61 4.26 0.00 N	41.29 4.85 -1.27 N	50.26 5.93 -1.26 N	61.34 5.77 -14.16 N	58.11 5.24 -12.52 N	204.42 5.21 -158.83 N	304.15 5.71 -254.32 N	126.52 9.76 -41.72 N	132.03 14.80 -3.44 N	72.64 5.84 -22.16 N	43.36 4.90 0.00 N	46.16 5.11 0.00 N	39.24 4.27 0.00 N	40.67 4.13 0.00 N	35.36 3.69 0.00 N
KEDC_PORT_JEFF_GT3 24211	42.95 3.87 -10.75 N	29.36 3.35 0.00 N	27.42 2.77 0.00 N	24.01 2.20 0.00 N	20.89 1.82 0.00 N	23.76 2.27 0.00 N	25.82 2.52 0.00 N	33.80 3.46 0.00 N	41.36 4.16 0.00 N	41.61 4.26 0.00 N	41.29 4.85 -1.27 N	50.26 5.93 -1.26 N	61.34 5.77 -14.16 N	58.11 5.24 -12.52 N	204.42 5.21 -158.83 N	304.15 5.71 -254.32 N	126.52 9.76 -41.72 N	132.03 14.80 -3.44 N	72.64 5.84 -22.16 N	43.36 4.90 0.00 N	46.16 5.11 0.00 N	39.24 4.27 0.00 N	40.67 4.13 0.00 N	35.36 3.69 0.00 N
KEDC_GLWD_GT4 24219	42.42 3.34 -10.75 N	28.91 2.90 -0.01 N	27.04 2.39 0.00 N	23.71 1.90 0.00 N	20.66 1.60 0.00 N	23.51 2.02 0.00 N	25.52 2.21 0.00 N	33.39 3.04 0.00 N	41.06 3.86 0.00 N	41.19 3.84 0.00 N	40.53 4.09 -1.27 N	49.34 5.01 -1.26 N	60.42 4.85 -14.16 N	57.56 4.69 -12.52 N	203.91 4.70 -158.83 N	303.72 5.28 -254.32 N	125.88 9.13 -41.72 N	130.91 13.69 -3.44 N	72.11 5.31 -22.16 N	42.90 4.43 0.00 N	45.66 4.61 0.00 N	38.91 3.94 0.00 N	40.50 3.95 0.00 N	35.29 3.61 0.00 N
KEDC_GLWD_GT5 24220	42.42 3.34 -10.75 N	28.91 2.90 -0.01 N	27.04 2.39 0.00 N	23.71 1.90 0.00 N	20.66 1.60 0.00 N	23.51 2.02 0.00 N	25.52 2.21 0.00 N	33.39 3.04 0.00 N	41.06 3.86 0.00 N	41.19 3.84 0.00 N	40.53 4.09 -1.27 N	49.34 5.01 -1.26 N	60.42 4.85 -14.16 N	57.56 4.69 -12.52 N	203.91 4.70 -158.83 N	303.72 5.28 -254.32 N	125.88 9.13 -41.72 N	130.91 13.69 -3.44 N	72.11 5.31 -22.16 N	42.90 4.43 0.00 N	45.66 4.61 0.00 N	38.91 3.94 0.00 N	40.50 3.95 0.00 N	35.29 3.61 0.00 N
KENSICO____ 23655	31.15 2.83 0.00 N	28.45 2.45 0.00 N	26.64 1.99 0.00 N	23.37 1.56 0.00 N	20.38 1.32 0.00 N	23.18 1.69 0.00 N	25.16 1.86 0.00 N	32.91 2.56 0.00 N	40.58 3.37 0.00 N	40.90 3.55 0.00 N	38.80 3.63 0.00 N	48.84 4.53 -1.25 N	52.67 4.34 -6.92 N	45.10 4.20 -0.55 N	44.55 4.17 0.00 N	48.81 4.69 0.00 N	83.17 8.13 0.00 N	125.98 12.20 0.00 N	49.37 4.72 0.00 N	42.43 3.97 0.00 N	45.17 4.12 0.00 N	38.45 3.48 0.00 N	39.96 3.41 0.00 N	34.79 3.11 0.00 N
KIAC_JFK_GT1 23816	31.49 3.16 0.00 N	28.76 2.76 0.00 N	26.86 2.21 0.00 N	23.55 1.74 0.00 N	20.53 1.47 0.00 N	23.33 1.84 0.00 N	25.28 1.97 0.00 N	33.12 2.78 0.00 N	40.73 3.53 0.00 N	41.05 3.70 0.00 N	38.87 3.70 0.00 N	49.01 4.69 -1.25 N	52.85 4.51 -6.93 N	45.25 4.35 -0.55 N	44.74 4.36 0.00 N	48.97 4.85 0.00 N	83.42 8.39 0.00 N	126.27 12.48 0.00 N	49.52 4.88 0.00 N	42.50 4.04 0.00 N	45.28 4.23 0.00 N	38.58 3.61 0.00 N	40.17 3.63 0.00 N	34.97 3.30 0.00 N
KIAC_JFK_GT2 23817	31.49 3.16 0.00 N	28.76 2.76 0.00 N	26.86 2.21 0.00 N	23.55 1.74 0.00 N	20.53 1.47 0.00 N	23.33 1.84 0.00 N	25.28 1.97 0.00 N	33.12 2.78 0.00 N	40.73 3.53 0.00 N	41.05 3.70 0.00 N	38.87 3.70 0.00 N	49.01 4.69 -1.25 N	52.85 4.51 -6.93 N	45.25 4.35 -0.55 N	44.74 4.36 0.00 N	48.97 4.85 0.00 N	83.42 8.39 0.00 N	126.27 12.48 0.00 N	49.52 4.88 0.00 N	42.50 4.04 0.00 N	45.28 4.23 0.00 N	38.58 3.61 0.00 N	40.17 3.63 0.00 N	34.97 3.30 0.00 N
KINTIGH____ 23543	27.38 -0.95 0.00 N	25.21 -0.80 0.00 N	24.08 -0.57 0.00 N	21.01 -0.80 0.00 N	18.43 -0.63 0.00 N	21.06 -0.44 0.00 N	22.87 -0.43 0.00 N	29.44 -0.90 0.00 N	35.04 -2.16 0.00 N	34.51 -2.83 0.00 N	32.52 -2.65 0.00 N	39.50 -3.74 -0.17 N	38.43 -3.92 -0.93 N	36.71 -3.72 -0.07 N	36.79 -3.59 0.00 N	39.97 -4.15 0.00 N	67.88 -7.16 0.00 N	103.44 -10.34 0.00 N	40.59 -4.05 0.00 N	35.04 -3.42 0.00 N	37.36 -3.69 0.00 N	32.34 -2.63 0.00 N	34.39 -2.15 0.00 N	30.30 -1.37 0.00 N
LEDERLE____ 23769	31.42 3.09 0.00 N	28.67 2.67 0.00 N	26.86 2.21 0.00 N	23.56 1.74 0.00 N	20.53 1.47 0.00 N	23.35 1.86 0.00 N	25.35 2.05 0.00 N	33.13 2.78 0.00 N	40.80 3.60 0.00 N	41.14 3.80 0.00 N	39.03 3.86 0.00 N	49.10 4.82 -1.21 N	52.79 4.67 -6.71 N	45.43 4.54 -0.54 N	44.89 4.52 0.00 N	49.19 5.08 0.00 N	83.86 8.82 0.00 N	127.14 13.36 0.00 N	49.87 5.23 0.00 N	42.86 4.39 0.00 N	45.62 4.57 0.00 N	38.81 3.84 0.00 N	40.31 3.76 0.00 N	35.10 3.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	31.25 2.92 0.00 N	28.53 2.53 0.00 N	26.66 2.02 0.00 N	23.39 1.58 0.00 N	20.40 1.33 0.00 N	23.21 1.72 0.00 N	25.22 1.92 0.00 N	33.03 2.68 0.00 N	40.77 3.56 0.00 N	41.10 3.76 0.00 N	38.98 3.80 0.00 N	40.83 4.57 6.81 N	-7.49 4.34 53.25 N	45.12 4.22 -0.55 N	44.44 4.19 0.12 N	48.81 4.70 0.00 N	83.25 8.21 0.00 N	125.40 12.15 0.00 N	46.15 4.70 3.19 N	20.38 3.92 21.99 N	42.66 4.07 2.46 N	38.49 3.52 0.00 N	38.75 3.50 1.30 N	34.91 3.24 0.00 N	
LIPA_MISC_IPP 23656	42.91 3.84 -10.75 N	29.30 3.30 0.00 N	27.37 2.72 0.00 N	23.96 2.15 0.00 N	20.84 1.78 0.00 N	23.71 2.22 0.00 N	25.77 2.46 0.00 N	33.73 3.39 0.00 N	41.21 4.00 0.00 N	41.65 4.30 0.00 N	41.29 4.85 -1.27 N	50.26 5.93 -1.26 N	61.36 5.78 -14.16 N	58.11 5.24 -12.52 N	204.43 5.22 -158.83 N	304.24 5.80 -254.32 N	126.73 9.98 -41.72 N	132.30 15.08 -3.44 N	72.70 5.90 -22.16 N	43.34 4.88 0.00 N	46.14 5.10 0.00 N	39.18 4.20 0.00 N	40.41 3.86 0.00 N	35.15 3.48 0.00 N	
LISF____SOLAR 323691	42.97 3.89 -10.75 N	29.35 3.34 0.00 N	27.40 2.75 0.00 N	24.00 2.18 0.00 N	20.87 1.81 0.00 N	23.75 2.25 0.00 N	25.80 2.50 0.00 N	33.78 3.43 0.00 N	41.24 4.04 0.00 N	41.71 4.37 0.00 N	41.34 4.90 -1.27 N	50.33 6.00 -1.26 N	61.42 5.85 -14.16 N	58.16 5.29 -12.52 N	204.48 5.28 -158.83 N	304.29 5.85 -254.32 N	126.83 10.08 -41.72 N	132.47 15.25 -3.44 N	72.79 5.99 -22.16 N	43.42 4.96 0.00 N	46.22 5.17 0.00 N	39.24 4.27 0.00 N	40.45 3.90 0.00 N	35.16 3.49 0.00 N	
LITTLE FALLS____HYD 24013	29.89 1.56 0.00 N	27.21 1.21 0.00 N	25.51 0.86 0.00 N	22.39 0.58 0.00 N	19.57 0.51 0.00 N	22.24 0.75 0.00 N	24.09 0.80 0.00 N	31.60 1.26 0.00 N	39.20 2.00 0.00 N	39.56 2.21 0.00 N	37.36 2.19 0.00 N	46.46 3.43 0.03 N	44.64 3.39 0.16 N	43.50 3.17 0.01 N	43.42 3.05 0.00 N	47.44 3.32 0.00 N	80.79 5.75 0.00 N	122.45 8.67 0.00 N	47.87 3.23 0.00 N	41.26 2.80 0.00 N	44.02 2.97 0.00 N	37.08 2.12 0.00 N	38.46 1.92 0.00 N	33.24 1.57 0.00 N	
LI_NEWBRDGE____DRP 323616	42.38 3.31 -10.75 N	28.89 2.89 0.00 N	27.02 2.37 0.00 N	23.68 1.87 0.00 N	20.62 1.55 0.00 N	23.44 1.95 0.00 N	25.44 2.14 0.00 N	33.23 2.89 0.00 N	40.76 3.56 0.00 N	41.12 3.77 0.00 N	40.55 4.11 -1.27 N	49.31 4.98 -1.26 N	60.42 4.85 -14.16 N	57.53 4.65 -12.52 N	203.87 4.67 -158.83 N	303.66 5.23 -254.32 N	125.75 8.99 -41.72 N	130.74 13.52 -3.44 N	72.08 5.28 -22.16 N	42.83 4.37 0.00 N	45.60 4.55 0.00 N	38.82 3.86 0.00 N	40.20 3.65 0.00 N	35.10 3.43 0.00 N	
LONG_LAKE_PHOENIX 24014	28.16 -0.17 0.00 N	25.79 -0.22 0.00 N	24.42 -0.22 0.00 N	21.53 -0.29 0.00 N	18.84 -0.22 0.00 N	21.37 -0.13 0.00 N	23.20 -0.10 0.00 N	30.23 -0.12 0.00 N	37.00 -0.20 0.00 N	37.13 -0.21 0.00 N	35.04 -0.13 0.00 N	42.88 -0.28 -0.09 N	41.57 -0.37 -0.52 N	40.08 -0.31 -0.04 N	40.12 -0.26 0.00 N	43.79 -0.33 0.00 N	74.49 -0.54 0.00 N	113.09 -0.69 0.00 N	44.34 -0.31 0.00 N	38.22 -0.24 0.00 N	40.79 -0.26 0.00 N	34.74 -0.23 0.00 N	36.25 -0.30 0.00 N	31.40 -0.27 0.00 N	
LOVETT____3 23632	30.62 2.30 0.00 N	27.98 1.98 0.00 N	26.21 1.57 0.00 N	23.01 1.20 0.00 N	20.06 0.99 0.00 N	22.80 1.31 0.00 N	24.73 1.43 0.00 N	32.30 1.96 0.00 N	39.74 2.53 0.00 N	40.04 2.70 0.00 N	37.96 2.79 0.00 N	47.73 3.45 -1.22 N	51.47 3.32 -6.73 N	44.08 3.20 -0.54 N	43.51 3.14 0.00 N	47.66 3.55 0.00 N	81.23 6.19 0.00 N	123.12 9.33 0.00 N	48.29 3.65 0.00 N	41.53 3.07 0.00 N	44.26 3.21 0.00 N	37.68 2.72 0.00 N	39.17 2.62 0.00 N	34.17 2.50 0.00 N	
LOVETT____4 23642	30.99 2.67 0.00 N	28.31 2.31 0.00 N	26.52 1.88 0.00 N	23.27 1.46 0.00 N	20.28 1.22 0.00 N	23.07 1.57 0.00 N	25.03 1.73 0.00 N	32.69 2.35 0.00 N	40.22 3.02 0.00 N	40.54 3.20 0.00 N	38.44 3.27 0.00 N	48.36 4.07 -1.22 N	52.08 3.93 -6.74 N	44.69 3.81 -0.54 N	44.13 3.75 0.00 N	48.35 4.23 0.00 N	82.42 7.39 0.00 N	124.94 11.16 0.00 N	49.00 4.36 0.00 N	42.12 3.66 0.00 N	44.87 3.82 0.00 N	38.20 3.23 0.00 N	39.69 3.14 0.00 N	34.60 2.93 0.00 N	
LOVETT____5 23593	30.99 2.67 0.00 N	28.31 2.31 0.00 N	26.52 1.88 0.00 N	23.27 1.46 0.00 N	20.28 1.22 0.00 N	23.07 1.57 0.00 N	25.03 1.73 0.00 N	32.69 2.35 0.00 N	40.22 3.02 0.00 N	40.54 3.20 0.00 N	38.44 3.27 0.00 N	48.36 4.07 -1.22 N	52.08 3.93 -6.74 N	44.69 3.81 -0.54 N	44.13 3.75 0.00 N	48.35 4.23 0.00 N	82.42 7.39 0.00 N	124.94 11.16 0.00 N	49.00 4.36 0.00 N	42.12 3.66 0.00 N	44.87 3.82 0.00 N	38.20 3.23 0.00 N	39.69 3.14 0.00 N	34.60 2.93 0.00 N	
LOWER RAQUET____HYD 24057	27.53 -0.80 0.00 N	25.80 -0.20 0.00 N	24.63 -0.02 0.00 N	21.99 0.18 0.00 N	19.24 0.17 0.00 N	21.58 0.09 0.00 N	23.53 0.23 0.00 N	30.54 0.19 0.00 N	37.30 0.10 0.00 N	37.43 0.08 0.00 N	35.04 -0.13 0.00 N	41.86 -1.21 0.00 N	40.36 -1.05 0.00 N	39.16 -1.19 0.00 N	38.93 -1.45 0.00 N	42.57 -1.55 0.00 N	72.65 -2.38 0.00 N	109.79 -3.99 0.00 N	43.13 -1.52 0.00 N	37.46 -1.00 0.00 N	40.73 -0.32 0.00 N	35.12 0.15 0.00 N	36.89 0.34 0.00 N	31.27 -0.40 0.00 N	
LOWER____HUDSON 24059	30.22 1.89 0.00 N	27.64 1.64 0.00 N	25.99 1.34 0.00 N	22.85 1.04 0.00 N	20.00 0.94 0.00 N	22.65 1.16 0.00 N	24.50 1.20 0.00 N	32.02 1.68 0.00 N	39.68 2.47 0.00 N	39.95 2.60 0.00 N	37.78 2.61 0.00 N	48.68 4.00 -1.60 N	54.12 3.84 -8.87 N	44.69 3.63 -0.71 N	43.94 3.57 0.00 N	48.07 3.95 0.00 N	81.76 6.73 0.00 N	123.72 9.94 0.00 N	48.33 3.69 0.00 N	41.66 3.20 0.00 N	44.42 3.37 0.00 N	37.45 2.48 0.00 N	38.76 2.21 0.00 N	33.57 1.90 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	28.38 0.06 0.00 N	26.31 0.31 0.00 N	25.01 0.37 0.00 N	22.22 0.41 0.00 N	19.45 0.39 0.00 N	21.94 0.44 0.00 N	23.94 0.64 0.00 N	31.21 0.87 0.00 N	38.25 1.05 0.00 N	38.40 1.06 0.00 N	36.11 0.94 0.00 N	43.58 0.52 0.00 N	41.92 0.51 0.00 N	40.69 0.34 0.00 N	40.52 0.15 0.00 N	44.27 0.15 0.00 N	75.45 0.41 0.00 N	114.25 0.47 0.00 N	44.88 0.24 0.00 N	38.90 0.44 0.00 N	42.00 0.95 0.00 N	35.98 1.02 0.00 N	37.60 1.05 0.00 N	32.06 0.39 0.00 N	
LYONS_FALL_HYD 23570	28.93 0.61 0.00 N	26.55 0.55 0.00 N	25.13 0.48 0.00 N	22.21 0.40 0.00 N	19.45 0.38 0.00 N	22.04 0.54 0.00 N	24.01 0.71 0.00 N	31.40 1.06 0.00 N	38.59 1.38 0.00 N	38.79 1.45 0.00 N	36.59 1.42 0.00 N	44.69 1.63 0.00 N	42.93 1.51 0.00 N	41.75 1.41 0.00 N	41.76 1.38 0.00 N	45.61 1.49 0.00 N	77.57 2.53 0.00 N	117.64 3.86 0.00 N	46.16 1.52 0.00 N	39.80 1.34 0.00 N	42.61 1.56 0.00 N	36.27 1.30 0.00 N	37.74 1.19 0.00 N	32.48 0.81 0.00 N	
MADISON____COUNTY_LFGE	29.03	26.57	25.12	22.16	19.39	22.03	23.98	31.35	38.47	38.65	36.48	44.68	43.08	41.80	41.86	45.69	77.67	117.88	46.26	39.84	42.50	36.16	37.65	32.55	

323628	0.71 0.00 N	0.56 0.00 N	0.47 0.00 N	0.34 0.00 N	0.33 0.00 N	0.53 0.00 N	0.68 0.00 N	1.00 0.00 N	1.27 0.00 N	1.30 0.00 N	1.31 0.00 N	1.57 -0.04 N	1.45 -0.21 N	1.44 -0.02 N	1.49 0.00 N	1.57 0.00 N	2.64 0.00 N	4.10 0.00 N	1.62 0.00 N	1.38 0.00 N	1.45 0.00 N	1.19 0.00 N	1.10 0.00 N	0.88 0.00 N
MAPLE_RIDGE_WT_1 323574	27.93 -0.39 0.00 N	25.68 -0.33 0.00 N	24.39 -0.25 0.00 N	21.67 -0.14 0.00 N	18.95 -0.12 0.00 N	21.38 -0.12 0.00 N	23.17 -0.13 0.00 N	30.11 -0.24 0.00 N	36.89 -0.31 0.00 N	37.05 -0.30 0.00 N	34.80 -0.38 0.00 N	42.47 -0.52 0.07 N	40.57 -0.47 0.38 N	39.85 -0.47 0.03 N	39.88 -0.50 0.00 N	43.51 -0.61 0.00 N	73.83 -1.21 0.00 N	112.20 -1.58 0.00 N	44.07 -0.57 0.00 N	38.03 -0.44 0.00 N	40.46 -0.59 0.00 N	34.54 -0.43 0.00 N	36.17 -0.38 0.00 N	31.33 -0.34 0.00 N
MAPLE_RIDGE_WT_2 323611	27.93 -0.39 0.00 N	25.68 -0.33 0.00 N	24.39 -0.25 0.00 N	21.67 -0.14 0.00 N	18.95 -0.12 0.00 N	21.38 -0.12 0.00 N	23.17 -0.13 0.00 N	30.11 -0.24 0.00 N	36.89 -0.31 0.00 N	37.05 -0.30 0.00 N	34.80 -0.38 0.00 N	42.47 -0.52 0.07 N	40.57 -0.47 0.38 N	39.85 -0.47 0.03 N	39.88 -0.50 0.00 N	43.51 -0.61 0.00 N	73.83 -1.21 0.00 N	112.20 -1.58 0.00 N	44.07 -0.57 0.00 N	38.03 -0.44 0.00 N	40.46 -0.59 0.00 N	34.54 -0.43 0.00 N	36.17 -0.38 0.00 N	31.33 -0.34 0.00 N
MARBLE_RIVER_WT_PWR 323696	27.46 -0.87 0.00 N	25.40 -0.60 0.00 N	24.30 -0.35 0.00 N	21.71 -0.10 0.00 N	19.04 -0.02 0.00 N	21.27 -0.22 0.00 N	23.08 -0.22 0.00 N	29.97 -0.37 0.00 N	36.58 -0.63 0.00 N	36.67 -0.68 0.00 N	34.32 -0.85 0.00 N	41.52 -1.54 0.00 N	40.12 -1.30 0.00 N	39.09 -1.26 0.00 N	39.11 -1.27 0.00 N	42.80 -1.32 0.00 N	72.81 -2.23 0.00 N	110.38 -3.40 0.00 N	43.28 -1.37 0.00 N	37.37 -1.09 0.00 N	40.15 -0.89 0.00 N	34.35 -0.62 0.00 N	36.24 -0.30 0.00 N	31.30 -0.37 0.00 N
MG INDUSTRY___DRP 24185	29.39 1.07 0.00 N	26.90 0.90 0.00 N	25.31 0.66 0.00 N	22.29 0.47 0.00 N	19.50 0.43 0.00 N	22.07 0.57 0.00 N	23.84 0.54 0.00 N	31.04 0.70 0.00 N	38.24 1.04 0.00 N	38.43 1.09 0.00 N	36.36 1.19 0.00 N	46.48 1.84 -1.57 N	51.91 1.83 -8.66 N	42.79 1.75 -0.69 N	42.09 1.71 0.00 N	46.05 1.93 0.00 N	78.36 3.32 0.00 N	118.67 4.88 0.00 N	46.46 1.82 0.00 N	39.95 1.49 0.00 N	42.57 1.52 0.00 N	36.13 1.16 0.00 N	37.56 1.02 0.00 N	32.69 1.02 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.38 0.06 0.00 N	26.31 0.31 0.00 N	25.01 0.37 0.00 N	22.22 0.41 0.00 N	19.45 0.39 0.00 N	21.94 0.44 0.00 N	23.94 0.64 0.00 N	31.21 0.87 0.00 N	38.25 1.05 0.00 N	38.40 1.06 0.00 N	36.11 0.94 0.00 N	43.58 0.52 0.00 N	41.92 0.51 0.00 N	40.69 0.34 0.00 N	40.52 0.15 0.00 N	44.27 0.15 0.00 N	75.45 0.41 0.00 N	114.25 0.47 0.00 N	44.88 0.24 0.00 N	38.90 0.44 0.00 N	42.00 0.95 0.00 N	35.98 1.02 0.00 N	37.60 1.05 0.00 N	32.06 0.39 0.00 N
MID___RAQUETTE_HYD 23851	27.53 -0.80 0.00 N	25.80 -0.20 0.00 N	24.63 -0.02 0.00 N	21.99 0.18 0.00 N	19.24 0.17 0.00 N	21.58 0.09 0.00 N	23.53 0.23 0.00 N	30.54 0.19 0.00 N	37.30 0.10 0.00 N	37.43 0.08 0.00 N	35.04 -0.13 0.00 N	41.86 -1.21 0.00 N	40.36 -1.05 0.00 N	39.16 -1.19 0.00 N	38.93 -1.45 0.00 N	42.57 -1.55 0.00 N	72.65 -2.38 0.00 N	109.79 -3.99 0.00 N	43.13 -1.52 0.00 N	37.46 -1.00 0.00 N	40.73 -0.32 0.00 N	35.12 0.15 0.00 N	36.89 0.34 0.00 N	31.27 -0.40 0.00 N
MILLIKEN___1 23584	28.73 0.40 0.00 N	26.24 0.24 0.00 N	24.84 0.19 0.00 N	21.84 0.02 0.00 N	19.13 0.07 0.00 N	21.79 0.29 0.00 N	23.72 0.42 0.00 N	31.01 0.66 0.00 N	37.98 0.77 0.00 N	38.10 0.75 0.00 N	35.76 0.59 0.00 N	43.45 0.16 -0.22 N	42.69 0.05 -1.23 N	40.50 0.05 -0.10 N	40.50 0.12 0.00 N	44.03 -0.09 0.00 N	74.85 -0.18 0.00 N	113.76 -0.03 0.00 N	44.85 0.21 0.00 N	39.01 0.54 0.00 N	41.34 0.30 0.00 N	35.50 0.54 0.00 N	37.10 0.56 0.00 N	32.15 0.48 0.00 N
MILLIKEN___2 23585	28.73 0.40 0.00 N	26.24 0.24 0.00 N	24.84 0.19 0.00 N	21.84 0.02 0.00 N	19.13 0.07 0.00 N	21.79 0.29 0.00 N	23.72 0.42 0.00 N	31.01 0.66 0.00 N	37.98 0.77 0.00 N	38.10 0.75 0.00 N	35.76 0.59 0.00 N	43.45 0.16 -0.22 N	42.69 0.05 -1.23 N	40.50 0.05 -0.10 N	40.50 0.12 0.00 N	44.03 -0.09 0.00 N	74.85 -0.18 0.00 N	113.76 -0.03 0.00 N	44.85 0.21 0.00 N	39.01 0.54 0.00 N	41.34 0.30 0.00 N	35.50 0.54 0.00 N	37.10 0.56 0.00 N	32.15 0.48 0.00 N
MILLIKEN___DIESEL 23629	28.73 0.40 0.00 N	26.24 0.24 0.00 N	24.84 0.19 0.00 N	21.84 0.02 0.00 N	19.13 0.07 0.00 N	21.79 0.29 0.00 N	23.72 0.42 0.00 N	31.01 0.66 0.00 N	37.98 0.77 0.00 N	38.10 0.75 0.00 N	35.76 0.59 0.00 N	43.45 0.16 -0.22 N	42.69 0.05 -1.23 N	40.50 0.05 -0.10 N	40.50 0.12 0.00 N	44.03 -0.09 0.00 N	74.85 -0.18 0.00 N	113.76 -0.03 0.00 N	44.85 0.21 0.00 N	39.01 0.54 0.00 N	41.34 0.30 0.00 N	35.50 0.54 0.00 N	37.10 0.56 0.00 N	32.15 0.48 0.00 N
MILLSEAT___LFGE 323607	28.15 -0.18 0.00 N	25.75 -0.25 0.00 N	24.56 -0.09 0.00 N	21.36 -0.45 0.00 N	18.77 -0.30 0.00 N	21.51 0.02 0.00 N	23.33 0.03 0.00 N	29.76 -0.58 0.00 N	35.34 -1.87 0.00 N	34.64 -2.70 0.00 N	32.70 -2.47 0.00 N	39.63 -3.63 -0.19 N	38.62 -3.86 -1.07 N	36.80 -3.64 -0.08 N	36.88 -3.50 0.00 N	39.96 -4.16 0.00 N	67.82 -7.22 0.00 N	103.44 -10.34 0.00 N	40.59 -4.05 0.00 N	35.06 -3.40 0.00 N	37.36 -3.68 0.00 N	32.52 -2.45 0.00 N	34.87 -1.68 0.00 N	30.93 -0.74 0.00 N
MODEL_CITY_ENERGY 24167	27.55 -0.78 0.00 N	25.24 -0.76 0.00 N	24.12 -0.53 0.00 N	20.97 -0.84 0.00 N	18.42 -0.64 0.00 N	21.11 -0.39 0.00 N	22.89 -0.40 0.00 N	29.47 -0.87 0.00 N	34.99 -2.21 0.00 N	34.19 -3.16 0.00 N	32.21 -2.96 0.00 N	38.98 -4.29 -0.19 N	37.99 -4.50 -1.08 N	36.14 -4.29 -0.09 N	36.22 -4.16 0.00 N	39.27 -4.86 0.00 N	66.59 -8.45 0.00 N	101.66 -12.12 0.00 N	39.94 -4.70 0.00 N	34.53 -3.93 0.00 N	36.81 -4.24 0.00 N	32.06 -2.91 0.00 N	34.49 -2.06 0.00 N	30.63 -1.04 0.00 N
MODERN_LFGE___ 323580	27.55 -0.78 0.00 N	25.24 -0.76 0.00 N	24.12 -0.53 0.00 N	20.97 -0.84 0.00 N	18.42 -0.64 0.00 N	21.11 -0.39 0.00 N	22.89 -0.40 0.00 N	29.47 -0.87 0.00 N	34.99 -2.21 0.00 N	34.19 -3.16 0.00 N	32.21 -2.96 0.00 N	38.98 -4.29 -0.19 N	37.99 -4.50 -1.08 N	36.14 -4.29 -0.09 N	36.22 -4.16 0.00 N	39.27 -4.86 0.00 N	66.59 -8.45 0.00 N	101.66 -12.12 0.00 N	39.94 -4.70 0.00 N	34.53 -3.93 0.00 N	36.81 -4.24 0.00 N	32.06 -2.91 0.00 N	34.49 -2.06 0.00 N	30.63 -1.04 0.00 N
MOHAWK_PAPER___DRP 24187	29.89 1.56 0.00 N	27.33 1.33 0.00 N	25.71 1.07 0.00 N	22.63 0.82 0.00 N	19.81 0.75 0.00 N	22.43 0.94 0.00 N	24.22 0.93 0.00 N	31.63 1.29 0.00 N	39.08 1.88 0.00 N	39.36 2.01 0.00 N	37.26 2.08 0.00 N	47.99 3.30 -1.62 N	53.58 3.21 -8.95 N	44.13 3.07 -0.72 N	43.39 3.01 0.00 N	47.46 3.35 0.00 N	80.72 5.69 0.00 N	122.20 8.41 0.00 N	47.72 3.08 0.00 N	41.04 2.58 0.00 N	43.70 2.65 0.00 N	36.91 1.94 0.00 N	38.25 1.70 0.00 N	33.19 1.52 0.00 N

MONGAUP___HYD 23641	31.16 2.83 0.00 N	28.45 2.45 0.00 N	26.74 2.09 0.00 N	23.49 1.68 0.00 N	20.51 1.45 0.00 N	23.33 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.81 0.00 N	40.87 3.67 0.00 N	41.17 3.82 0.00 N	38.98 3.81 0.00 N	49.04 4.83 -1.15 N	52.39 4.64 -6.33 N	45.40 4.54 -0.51 N	44.94 4.57 0.00 N	49.19 5.08 0.00 N	83.74 8.70 0.00 N	126.84 13.05 0.00 N	49.72 5.08 0.00 N	42.73 4.27 0.00 N	45.58 4.53 0.00 N	38.74 3.77 0.00 N	40.20 3.65 0.00 N	34.87 3.20 0.00 N
MONTAUK___DIESEL 23721	46.33 7.25 -10.75 N	32.01 6.01 0.00 N	29.75 5.10 0.00 N	25.96 4.14 0.00 N	22.56 3.49 0.00 N	25.71 4.22 0.00 N	27.95 4.65 0.00 N	36.84 6.49 0.00 N	45.44 8.24 0.00 N	46.69 9.35 0.00 N	46.69 10.25 -1.27 N	57.23 12.90 -1.26 N	67.91 12.34 -14.16 N	64.71 11.84 -12.52 N	211.24 12.03 -158.83 N	311.59 13.15 -254.32 N	139.11 22.35 -41.72 N	151.21 33.99 -3.44 N	80.04 13.23 -22.16 N	49.69 11.23 0.00 N	52.94 11.88 0.00 N	44.48 9.51 0.00 N	45.28 8.74 0.00 N	38.89 7.22 0.00 N
MUNSVILLE_WIND_PWR 323609	30.52 2.19 0.00 N	27.74 1.74 0.00 N	26.13 1.48 0.00 N	22.95 1.14 0.00 N	20.07 1.01 0.00 N	23.08 1.58 0.00 N	25.27 1.97 0.00 N	33.21 2.87 0.00 N	40.89 3.68 0.00 N	41.09 3.74 0.00 N	38.97 3.79 0.00 N	48.05 4.62 -0.37 N	47.84 4.38 -2.04 N	44.89 4.38 -0.16 N	44.79 4.41 0.00 N	48.64 4.52 0.00 N	82.21 7.17 0.00 N	124.90 11.12 0.00 N	49.05 4.41 0.00 N	42.22 3.76 0.00 N	45.01 3.96 0.00 N	38.31 3.34 0.00 N	39.75 3.21 0.00 N	34.27 2.60 0.00 N
N SALMON___HYD 24042	27.63 -0.70 0.00 N	25.61 -0.39 0.00 N	24.49 -0.15 0.00 N	21.89 0.07 0.00 N	19.18 0.12 0.00 N	21.45 -0.04 0.00 N	23.33 0.03 0.00 N	30.31 -0.03 0.00 N	37.06 -0.15 0.00 N	37.19 -0.16 0.00 N	34.84 -0.33 0.00 N	42.00 -1.06 0.00 N	40.55 -0.86 0.00 N	39.48 -0.87 0.00 N	39.43 -0.94 0.00 N	43.15 -0.96 0.00 N	73.46 -1.58 0.00 N	111.30 -2.49 0.00 N	43.65 -0.99 0.00 N	37.76 -0.71 0.00 N	40.69 -0.36 0.00 N	34.91 -0.06 0.00 N	36.76 0.22 0.00 N	31.54 -0.13 0.00 N
N.E_GEN_SANDY PD 24062	30.38 2.05 0.00 N	27.80 1.80 0.00 N	26.13 1.48 0.00 N	22.93 1.12 0.00 N	20.04 0.98 0.00 N	22.73 1.24 0.00 N	24.62 1.32 0.00 N	32.13 1.79 0.00 N	39.74 2.54 0.00 N	40.01 2.66 0.00 N	37.88 2.71 0.00 N	48.39 3.86 -1.47 N	51.34 3.33 -10.00 N	44.57 3.57 -0.65 N	43.89 3.51 0.00 N	48.06 3.94 0.00 N	81.76 6.73 0.00 N	123.74 9.96 0.00 N	48.41 3.77 0.00 N	41.71 3.25 0.00 N	44.42 3.37 0.00 N	37.59 2.62 0.00 N	38.97 2.42 0.00 N	33.79 2.12 0.00 N
NARROWS_GT1_1 24228	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_2 24229	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_3 24230	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_4 24231	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_5 24232	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_6 24233	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_7 24234	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT1_8 24235	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N
NARROWS_GT2_1 24236	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NARROWS_GT2_3 24238	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NARROWS_GT2_4 24239	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NARROWS_GT2_5 24240	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NARROWS_GT2_6 24241	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NARROWS_GT2_7 24242	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NARROWS_GT2_8 24243	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	
NEG CAPITAL___MECHNVIL 23645	30.64 2.31 0.00 N	27.99 1.99 0.00 N	26.31 1.66 0.00 N	23.11 1.30 0.00 N	20.25 1.19 0.00 N	22.97 1.48 0.00 N	24.88 1.58 0.00 N	32.61 2.27 0.00 N	40.45 3.25 0.00 N	40.74 3.39 0.00 N	38.50 3.33 0.00 N	49.57 4.89 -1.61 N	54.90 4.58 -8.91 N	45.36 4.30 -0.71 N	44.59 4.21 0.00 N	48.77 4.65 0.00 N	82.97 7.93 0.00 N	125.57 11.79 0.00 N	49.12 4.48 0.00 N	42.40 3.94 0.00 N	45.27 4.22 0.00 N	38.15 3.18 0.00 N	39.46 2.91 0.00 N	34.11 2.44 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.60 -0.72 0.00 N	25.32 -0.68 0.00 N	24.08 -0.56 0.00 N	21.11 -0.70 0.00 N	18.50 -0.56 0.00 N	21.09 -0.41 0.00 N	22.96 -0.34 0.00 N	29.83 -0.51 0.00 N	36.14 -1.06 0.00 N	35.99 -1.35 0.00 N	33.96 -1.21 0.00 N	41.45 -1.76 -0.14 N	40.33 -1.88 -0.80 N	38.69 -1.72 -0.06 N	38.79 -1.59 0.00 N	42.22 -1.90 0.00 N	71.77 -3.27 0.00 N	109.08 -4.70 0.00 N	42.74 -1.90 0.00 N	36.84 -1.62 0.00 N	39.28 -1.77 0.00 N	33.69 -1.29 0.00 N	35.40 -1.15 0.00 N	30.85 -0.82 0.00 N	
NEG CENTRAL___DRP 24199	28.56 0.23 0.00 N	26.06 0.06 0.00 N	24.69 0.04 0.00 N	21.67 -0.14 0.00 N	19.00 -0.06 0.00 N	21.66 0.17 0.00 N	23.58 0.28 0.00 N	30.80 0.46 0.00 N	37.60 0.40 0.00 N	37.64 0.29 0.00 N	35.51 0.34 0.00 N	43.45 0.23 -0.16 N	42.30 0.01 -0.87 N	40.45 0.04 -0.07 N	40.52 0.14 0.00 N	44.17 0.05 0.00 N	75.15 0.11 0.00 N	114.20 0.41 0.00 N	44.80 0.16 0.00 N	38.61 0.15 0.00 N	41.16 0.11 0.00 N	35.15 0.18 0.00 N	36.81 0.26 0.00 N	31.95 0.27 0.00 N	
NEG CENTRAL___INDECK 23768	29.05 0.72 0.00 N	26.45 0.45 0.00 N	25.14 0.49 0.00 N	21.96 0.15 0.00 N	19.27 0.21 0.00 N	22.09 0.59 0.00 N	24.13 0.83 0.00 N	31.51 1.17 0.00 N	38.04 0.84 0.00 N	37.65 0.31 0.00 N	35.37 0.20 0.00 N	42.56 -0.72 -0.21 N	41.84 -0.76 -1.18 N	39.67 -0.77 -0.09 N	39.81 -0.57 0.00 N	43.29 -0.83 0.00 N	73.59 -1.45 0.00 N	111.97 -1.82 0.00 N	43.98 -0.66 0.00 N	38.82 0.36 0.00 N	41.58 0.53 0.00 N	35.80 0.83 0.00 N	37.70 1.16 0.00 N	32.83 1.16 0.00 N	
NEG CENTRAL___SENECA 23627	28.74 0.41 0.00 N	26.19 0.19 0.00 N	24.83 0.18 0.00 N	21.76 -0.06 0.00 N	19.08 0.02 0.00 N	21.80 0.30 0.00 N	23.76 0.46 0.00 N	31.10 0.76 0.00 N	37.93 0.72 0.00 N	37.89 0.55 0.00 N	35.75 0.58 0.00 N	43.72 0.48 -0.18 N	42.58 0.20 -0.97 N	40.68 0.25 -0.08 N	40.77 0.40 0.00 N	44.42 0.31 0.00 N	75.61 0.57 0.00 N	114.90 1.12 0.00 N	45.07 0.43 0.00 N	38.81 0.35 0.00 N	41.36 0.31 0.00 N	35.35 0.38 0.00 N	37.07 0.52 0.00 N	32.19 0.52 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.28 0.95 0.00 N	26.71 0.70 0.00 N	25.30 0.65 0.00 N	22.20 0.39 0.00 N	19.48 0.42 0.00 N	22.23 0.73 0.00 N	24.22 0.92 0.00 N	31.67 1.33 0.00 N	38.75 1.54 0.00 N	38.81 1.47 0.00 N	36.61 1.44 -0.16 N	44.70 1.47 -0.86 N	43.41 1.13 -0.07 N	41.41 0.99 0.00 N	41.45 1.07 0.00 N	45.15 1.03 0.00 N	76.83 1.79 0.00 N	116.78 3.00 0.00 N	45.86 1.22 0.00 N	39.62 1.16 0.00 N	42.25 1.20 0.00 N	36.16 1.19 0.00 N	37.82 1.27 0.00 N	32.78 1.10 0.00 N	
NEG MILLWOOD___DRP	31.36	28.62	26.80	23.51	20.51	23.32	25.32	33.11	40.87	41.25	39.16	49.36	53.31	45.64	45.11	49.39	84.08	127.35	49.89	42.92	45.71	38.84	40.31	35.06	

24198	3.03 0.00 N	2.62 0.00 N	2.16 0.00 N	1.70 0.00 N	1.44 0.00 N	1.83 0.00 N	2.01 0.00 N	2.77 0.00 N	3.67 0.00 N	3.91 0.00 N	3.99 0.00 N	5.01 -1.28 N	4.81 -7.08 N	4.73 -0.57 N	4.73 0.00 N	5.27 0.00 N	9.04 0.00 N	13.57 0.00 N	5.25 0.00 N	4.45 0.00 N	4.66 0.00 N	3.87 0.00 N	3.76 0.00 N	3.39 0.00 N
NEG NORTH_FLCN_SEA 23793	27.74 -0.59 0.00 N	25.62 -0.38 0.00 N	24.51 -0.14 0.00 N	21.89 0.08 0.00 N	19.25 0.19 0.00 N	21.46 -0.04 0.00 N	23.22 -0.09 0.00 N	30.18 -0.17 0.00 N	36.83 -0.37 0.00 N	36.90 -0.44 0.00 N	34.56 -0.61 0.00 N	41.85 -1.21 0.00 N	40.42 -1.00 0.00 N	39.36 -0.99 0.00 N	39.36 -1.02 0.00 N	43.12 -1.00 0.00 N	73.34 -1.69 0.00 N	111.12 -2.65 0.00 N	43.51 -1.13 0.00 N	37.57 -0.89 0.00 N	40.35 -0.70 0.00 N	34.51 -0.46 0.00 N	36.56 0.01 0.00 N	31.65 -0.02 0.00 N
NEG NORTH_KES_CHATAGAY 23792	27.19 -1.14 0.00 N	25.17 -0.84 0.00 N	24.08 -0.57 0.00 N	21.53 -0.29 0.00 N	18.87 -0.19 0.00 N	21.09 -0.41 0.00 N	22.90 -0.40 0.00 N	29.70 -0.64 0.00 N	36.26 -0.94 0.00 N	36.36 -0.99 0.00 N	34.01 -1.16 0.00 N	41.13 -1.94 0.00 N	39.75 -1.66 0.00 N	38.74 -1.60 0.00 N	38.75 -1.63 0.00 N	42.41 -1.71 0.00 N	72.15 -2.89 0.00 N	109.43 -4.36 0.00 N	42.92 -1.72 0.00 N	37.07 -1.39 0.00 N	39.85 -1.20 0.00 N	34.10 -0.87 0.00 N	35.96 -0.59 0.00 N	31.01 -0.66 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.80 -0.53 0.00 N	25.66 -0.34 0.00 N	24.54 -0.11 0.00 N	21.92 0.11 0.00 N	19.27 0.20 0.00 N	21.49 -0.01 0.00 N	23.30 0.00 0.00 N	30.31 -0.03 0.00 N	37.01 -0.19 0.00 N	37.09 -0.25 0.00 N	34.75 -0.42 0.00 N	42.07 -1.00 0.00 N	40.62 -0.79 0.00 N	39.57 -0.78 0.00 N	39.57 -0.81 0.00 N	43.33 -0.78 0.00 N	73.72 -1.32 0.00 N	111.74 -2.04 0.00 N	43.77 -0.87 0.00 N	37.80 -0.66 0.00 N	40.61 -0.43 0.00 N	34.74 -0.23 0.00 N	36.71 0.17 0.00 N	31.71 0.04 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.80 -0.53 0.00 N	25.66 -0.34 0.00 N	24.54 -0.11 0.00 N	21.92 0.11 0.00 N	19.27 0.20 0.00 N	21.49 -0.01 0.00 N	23.30 0.00 0.00 N	30.31 -0.03 0.00 N	37.01 -0.19 0.00 N	37.09 -0.25 0.00 N	34.75 -0.42 0.00 N	42.07 -1.00 0.00 N	40.62 -0.79 0.00 N	39.57 -0.78 0.00 N	39.57 -0.81 0.00 N	43.33 -0.78 0.00 N	73.72 -1.32 0.00 N	111.74 -2.04 0.00 N	43.77 -0.87 0.00 N	37.80 -0.66 0.00 N	40.61 -0.43 0.00 N	34.74 -0.23 0.00 N	36.71 0.17 0.00 N	31.71 0.04 0.00 N
NEG NORTH___PLATTSBURG 23628	27.80 -0.53 0.00 N	25.66 -0.34 0.00 N	24.54 -0.11 0.00 N	21.92 0.11 0.00 N	19.27 0.20 0.00 N	21.49 -0.01 0.00 N	23.30 0.00 0.00 N	30.31 -0.03 0.00 N	37.01 -0.19 0.00 N	37.09 -0.25 0.00 N	34.75 -0.42 0.00 N	42.07 -1.00 0.00 N	40.62 -0.79 0.00 N	39.57 -0.78 0.00 N	39.57 -0.81 0.00 N	43.33 -0.78 0.00 N	73.72 -1.32 0.00 N	111.74 -2.04 0.00 N	43.77 -0.87 0.00 N	37.80 -0.66 0.00 N	40.61 -0.43 0.00 N	34.74 -0.23 0.00 N	36.71 0.17 0.00 N	31.71 0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.75 -0.57 0.00 N	25.41 -0.59 0.00 N	24.28 -0.36 0.00 N	21.11 -0.70 0.00 N	18.55 -0.52 0.00 N	21.24 -0.25 0.00 N	22.99 -0.31 0.00 N	29.57 -0.78 0.00 N	35.08 -2.12 0.00 N	34.33 -3.01 0.00 N	32.35 -2.82 0.00 N	39.16 -4.10 0.00 N	38.17 -4.32 0.00 N	36.33 -4.11 0.00 N	36.41 -3.97 0.00 N	39.48 -4.64 0.00 N	66.98 -8.06 0.00 N	102.25 -11.53 0.00 N	40.15 -4.49 0.00 N	34.70 -3.76 0.00 N	36.99 -4.06 0.00 N	32.20 -2.77 0.00 N	34.57 -1.98 0.00 N	30.79 -0.88 0.00 N
NEG WEST___LANCASTR 23811	27.86 -0.47 0.00 N	25.30 -0.71 0.00 N	24.07 -0.58 0.00 N	20.93 -0.88 0.00 N	18.39 -0.67 0.00 N	21.12 -0.37 0.00 N	22.99 -0.31 0.00 N	30.00 -0.34 0.00 N	36.10 -1.10 0.00 N	35.63 -1.71 0.00 N	33.55 -1.62 0.00 N	40.79 -2.50 0.00 N	39.77 -2.86 0.00 N	37.70 -2.75 0.00 N	37.84 -2.54 0.00 N	41.10 -3.02 0.00 N	70.06 -4.98 0.00 N	106.89 -6.89 0.00 N	42.01 -2.63 0.00 N	36.19 -2.27 0.00 N	38.54 -2.51 0.00 N	33.28 -1.69 0.00 N	35.46 -1.08 0.00 N	31.12 -0.55 0.00 N
NEG_PENN_ALLEGHNY 23528	29.04 0.71 0.00 N	26.44 0.44 0.00 N	25.00 0.35 0.00 N	21.94 0.13 0.00 N	19.22 0.15 0.00 N	21.88 0.39 0.00 N	23.80 0.50 0.00 N	31.17 0.82 0.00 N	38.15 0.95 0.00 N	38.24 0.89 0.00 N	36.07 0.90 0.00 N	44.46 0.99 0.00 N	44.41 0.75 -2.25 N	41.27 0.74 -0.18 N	41.22 0.84 0.00 N	44.97 0.85 0.00 N	76.57 1.53 0.00 N	116.23 2.45 0.00 N	45.65 1.01 0.00 N	39.26 0.80 0.00 N	41.85 0.80 0.00 N	35.67 0.70 0.00 N	37.33 0.79 0.00 N	32.41 0.74 0.00 N
NEG___GEN_MONROE 24207	28.55 0.22 0.00 N	26.16 0.16 0.00 N	24.91 0.27 0.00 N	21.77 -0.05 0.00 N	19.09 0.03 0.00 N	21.84 0.34 0.00 N	23.78 0.48 0.00 N	31.00 0.66 0.00 N	37.70 0.49 0.00 N	37.48 0.14 0.00 N	35.35 0.17 0.00 N	42.90 -0.31 -0.15 N	41.70 -0.54 -0.83 N	40.08 -0.34 -0.07 N	40.20 -0.18 0.00 N	43.75 0.00 0.00 N	74.32 -0.72 0.00 N	112.98 -0.80 0.00 N	44.25 -0.40 0.00 N	38.15 -0.31 0.00 N	40.68 -0.37 0.00 N	34.96 -0.01 0.00 N	36.75 0.20 0.00 N	32.03 0.36 0.00 N
NEPA___ENERGY 23901	27.58 -0.74 0.00 N	24.90 -1.10 0.00 N	23.60 -1.04 0.00 N	20.51 -1.30 0.00 N	18.03 -1.04 0.00 N	20.71 -0.78 0.00 N	22.56 -0.74 0.00 N	29.65 -0.69 0.00 N	35.89 -1.31 0.00 N	35.55 -1.80 0.00 N	33.33 -1.84 0.00 N	40.59 -2.71 -0.24 N	39.48 -3.24 -1.30 N	37.22 -3.23 -0.10 N	37.37 -3.01 0.00 N	40.63 -3.49 0.00 N	69.50 -5.53 0.00 N	106.04 -7.75 0.00 N	41.76 -2.88 0.00 N	35.98 -2.48 0.00 N	38.30 -2.75 0.00 N	32.91 -2.06 0.00 N	35.03 -1.51 0.00 N	30.65 -1.02 0.00 N
NEVERSINK___HYD 23608	30.02 1.69 0.00 N	27.36 1.36 0.00 N	25.69 1.04 0.00 N	22.55 0.74 0.00 N	19.68 0.61 0.00 N	22.35 0.86 0.00 N	24.30 1.00 0.00 N	31.82 1.48 0.00 N	39.77 2.57 0.00 N	39.95 2.61 0.00 N	37.57 2.40 0.00 N	47.18 3.02 -1.10 N	50.44 2.97 -6.06 N	43.57 2.73 -0.48 N	43.20 2.82 0.00 N	47.35 3.23 0.00 N	80.79 5.75 0.00 N	122.55 8.77 0.00 N	48.06 3.42 0.00 N	41.27 2.81 0.00 N	43.96 2.91 0.00 N	37.37 2.40 0.00 N	38.74 2.19 0.00 N	33.52 1.86 0.00 N
NEWTON___FALLS_HYD 23847	28.38 0.06 0.00 N	26.31 0.31 0.00 N	25.01 0.37 0.00 N	22.22 0.41 0.00 N	19.45 0.39 0.00 N	21.94 0.44 0.00 N	23.94 0.64 0.00 N	31.21 0.87 0.00 N	38.25 1.05 0.00 N	38.40 1.06 0.00 N	36.11 0.94 0.00 N	43.58 0.52 0.00 N	41.92 0.51 0.00 N	40.69 0.34 0.00 N	40.52 0.15 0.00 N	44.27 0.15 0.00 N	75.45 0.41 0.00 N	114.25 0.47 0.00 N	44.88 0.24 0.00 N	38.90 0.44 0.00 N	42.00 0.95 0.00 N	35.98 1.02 0.00 N	37.60 1.05 0.00 N	32.06 0.39 0.00 N
NIAGARA____ 23760	27.46 -0.87 0.00 N	25.19 -0.81 0.00 N	24.10 -0.55 0.00 N	20.97 -0.85 0.00 N	18.40 -0.66 0.00 N	21.06 -0.43 0.00 N	22.87 -0.44 0.00 N	29.50 -0.85 0.00 N	35.08 -2.13 0.00 N	34.35 -3.00 0.00 N	32.35 -2.82 0.00 N	39.16 -4.09 -0.19 N	38.14 -4.33 -1.06 N	36.30 -4.13 -0.08 N	36.38 -4.00 0.00 N	39.45 -4.67 0.00 N	66.97 -8.06 0.00 N	102.27 -11.51 0.00 N	40.16 -4.48 0.00 N	34.70 -3.76 0.00 N	37.01 -4.05 0.00 N	32.19 -2.78 0.00 N	34.50 -2.04 0.00 N	30.55 -1.11 0.00 N

NINE_MILE_1 23575	27.61 -0.72 0.00 N	25.32 -0.69 0.00 N	24.00 -0.65 0.00 N	21.17 -0.65 0.00 N	18.51 -0.55 0.00 N	20.97 -0.53 0.00 N	22.73 -0.57 0.00 N	29.58 -0.76 0.00 N	36.18 -1.03 0.00 N	36.28 -1.06 0.00 N	34.21 -0.96 0.00 N	41.88 -1.26 -0.08 N	40.58 -1.26 -0.43 N	39.18 -1.20 -0.03 N	39.20 -1.17 0.00 N	42.79 -1.32 0.00 N	72.78 -2.26 0.00 N	110.39 -3.39 0.00 N	43.32 -1.32 0.00 N	37.35 -1.12 0.00 N	39.83 -1.21 0.00 N	33.96 -1.01 0.00 N	35.49 -1.06 0.00 N	30.78 -0.89 0.00 N
NINE_MILE_2 23744	27.61 -0.72 0.00 N	25.32 -0.69 0.00 N	24.00 -0.64 0.00 N	21.17 -0.65 0.00 N	18.51 -0.55 0.00 N	20.97 -0.53 0.00 N	22.73 -0.57 0.00 N	29.58 -0.76 0.00 N	36.18 -1.02 0.00 N	36.29 -1.06 0.00 N	34.21 -0.96 0.00 N	41.89 -1.25 -0.08 N	40.58 -1.26 -0.42 N	39.18 -1.20 -0.03 N	39.20 -1.17 0.00 N	42.80 -1.32 0.00 N	72.78 -2.26 0.00 N	110.39 -3.39 0.00 N	43.32 -1.32 0.00 N	37.35 -1.12 0.00 N	39.84 -1.21 0.00 N	33.96 -1.01 0.00 N	35.49 -1.06 0.00 N	30.78 -0.89 0.00 N
NM_CAPITAL___DRP 24208	29.69 1.36 0.00 N	27.16 1.16 0.00 N	25.55 0.90 0.00 N	22.50 0.69 0.00 N	19.70 0.63 0.00 N	22.28 0.79 0.00 N	24.00 0.70 0.00 N	31.31 0.96 0.00 N	38.66 1.46 0.00 N	38.93 1.59 0.00 N	36.87 1.70 0.00 N	47.47 2.80 -1.60 N	52.97 2.70 -8.85 N	43.61 2.56 -0.71 N	42.89 2.51 0.00 N	46.92 2.80 0.00 N	79.82 4.78 0.00 N	120.80 7.02 0.00 N	47.16 2.52 0.00 N	40.56 2.10 0.00 N	43.20 2.15 0.00 N	36.49 1.52 0.00 N	37.84 1.30 0.00 N	32.87 1.20 0.00 N
NM_CENTRAL___DRP 24181	28.26 -0.07 0.00 N	25.86 -0.14 0.00 N	24.50 -0.15 0.00 N	21.58 -0.24 0.00 N	18.88 -0.18 0.00 N	21.43 -0.06 0.00 N	23.28 -0.02 0.00 N	30.36 0.02 0.00 N	37.17 -0.03 0.00 N	37.29 -0.05 0.00 N	35.19 0.02 0.00 N	43.12 -0.05 -0.10 N	41.83 -0.14 -0.55 N	40.30 -0.09 -0.04 N	40.35 -0.03 0.00 N	44.04 -0.08 0.00 N	74.90 -0.14 0.00 N	113.61 -0.17 0.00 N	44.58 -0.06 0.00 N	38.40 -0.06 0.00 N	40.94 -0.11 0.00 N	34.87 -0.10 0.00 N	36.40 -0.15 0.00 N	31.55 -0.12 0.00 N
NM_FRONTIER___DRP 24179	27.53 -0.80 0.00 N	25.26 -0.74 0.00 N	24.16 -0.49 0.00 N	21.01 -0.80 0.00 N	18.46 -0.61 0.00 N	21.14 -0.36 0.00 N	22.92 -0.38 0.00 N	29.48 -0.87 0.00 N	34.76 -2.44 0.00 N	33.89 -3.45 0.00 N	31.99 -3.17 0.00 N	38.65 -4.61 -0.19 N	37.66 -4.83 -1.08 N	35.83 -4.60 -0.09 N	35.90 -4.48 0.00 N	38.93 -5.19 0.00 N	65.96 -9.08 0.00 N	100.71 -13.07 0.00 N	39.61 -5.03 0.00 N	34.26 -4.20 0.00 N	36.54 -4.51 0.00 N	31.84 -3.13 0.00 N	34.27 -2.27 0.00 N	30.46 -1.21 0.00 N
NM_ST_REGIS___HYD 24053	27.59 -0.74 0.00 N	25.78 -0.22 0.00 N	24.62 -0.03 0.00 N	21.99 0.18 0.00 N	19.25 0.19 0.00 N	21.58 0.08 0.00 N	23.51 0.21 0.00 N	30.53 0.18 0.00 N	37.29 0.09 0.00 N	37.43 0.08 0.00 N	35.05 -0.12 0.00 N	41.95 -1.12 0.00 N	40.47 -0.94 0.00 N	39.30 -1.05 0.00 N	39.13 -1.25 0.00 N	42.78 -1.33 0.00 N	72.98 -2.06 0.00 N	110.36 -3.42 0.00 N	43.33 -1.31 0.00 N	37.60 -0.86 0.00 N	40.79 -0.26 0.00 N	35.13 0.16 0.00 N	36.91 0.37 0.00 N	31.38 -0.29 0.00 N
NORTHPORT___1 23551	42.41 3.34 -10.75 N	28.96 2.96 0.00 N	27.10 2.45 0.00 N	23.76 1.95 0.00 N	20.67 1.61 0.00 N	23.47 1.98 0.00 N	25.49 2.19 0.00 N	33.28 2.93 0.00 N	40.67 3.47 0.00 N	41.03 3.69 0.00 N	40.57 4.13 -1.27 N	49.26 4.94 -1.26 N	60.41 4.84 -14.16 N	57.44 4.56 -12.52 N	203.76 4.55 -158.83 N	303.52 5.08 -254.32 N	125.49 8.73 -41.72 N	130.32 13.10 -3.44 N	71.95 5.15 -22.16 N	42.71 4.25 0.00 N	45.45 4.40 0.00 N	38.68 3.71 0.00 N	40.02 3.47 0.00 N	34.95 3.28 0.00 N
NORTHPORT___2 23552	42.41 3.34 -10.75 N	28.96 2.96 0.00 N	27.10 2.45 0.00 N	23.76 1.95 0.00 N	20.67 1.61 0.00 N	23.47 1.98 0.00 N	25.49 2.19 0.00 N	33.28 2.93 0.00 N	40.67 3.47 0.00 N	41.03 3.69 0.00 N	40.57 4.13 -1.27 N	49.26 4.94 -1.26 N	60.41 4.84 -14.16 N	57.44 4.56 -12.52 N	203.76 4.55 -158.83 N	303.52 5.08 -254.32 N	125.49 8.73 -41.72 N	130.32 13.10 -3.44 N	71.95 5.15 -22.16 N	42.71 4.25 0.00 N	45.45 4.40 0.00 N	38.68 3.71 0.00 N	40.02 3.47 0.00 N	34.95 3.28 0.00 N
NORTHPORT___3 23553	42.42 3.35 -10.75 N	28.96 2.96 0.00 N	27.08 2.43 0.00 N	23.74 1.93 0.00 N	20.65 1.59 0.00 N	23.46 1.97 0.00 N	25.45 2.15 0.00 N	33.15 2.81 0.00 N	40.48 3.28 0.00 N	40.82 3.47 0.00 N	40.36 3.93 -1.27 N	49.04 4.71 -1.26 N	60.22 4.65 -14.16 N	57.29 4.41 -12.52 N	203.64 4.44 -158.83 N	303.38 4.94 -254.32 N	125.28 8.53 -41.72 N	129.98 12.76 -3.44 N	71.78 4.98 -22.16 N	42.57 4.11 0.00 N	45.30 4.25 0.00 N	38.57 3.60 0.00 N	39.90 3.35 0.00 N	35.01 3.34 0.00 N
NORTHPORT___4 23650	42.42 3.35 -10.75 N	28.96 2.96 0.00 N	27.08 2.43 0.00 N	23.74 1.93 0.00 N	20.65 1.59 0.00 N	23.46 1.97 0.00 N	25.45 2.15 0.00 N	33.15 2.81 0.00 N	40.48 3.28 0.00 N	40.82 3.47 0.00 N	40.36 3.93 -1.27 N	49.04 4.71 -1.26 N	60.22 4.65 -14.16 N	57.29 4.41 -12.52 N	203.64 4.44 -158.83 N	303.38 4.94 -254.32 N	125.28 8.53 -41.72 N	129.98 12.76 -3.44 N	71.78 4.98 -22.16 N	42.57 4.11 0.00 N	45.30 4.25 0.00 N	38.57 3.60 0.00 N	39.90 3.35 0.00 N	35.01 3.34 0.00 N
NORTHPORT___IC 23718	42.41 3.34 -10.75 N	28.96 2.96 0.00 N	27.10 2.45 0.00 N	23.76 1.95 0.00 N	20.67 1.61 0.00 N	23.47 1.98 0.00 N	25.49 2.19 0.00 N	33.28 2.93 0.00 N	40.67 3.47 0.00 N	41.03 3.69 0.00 N	40.57 4.13 -1.27 N	49.26 4.94 -1.26 N	60.41 4.84 -14.16 N	57.44 4.56 -12.52 N	203.76 4.55 -158.83 N	303.52 5.08 -254.32 N	125.49 8.73 -41.72 N	130.32 13.10 -3.44 N	71.95 5.15 -22.16 N	42.71 4.25 0.00 N	45.45 4.40 0.00 N	38.68 3.71 0.00 N	40.02 3.47 0.00 N	34.95 3.28 0.00 N
NPX_GEN_1385_PROXY 323591	35.01 2.87 1.02 N	28.36 2.35 0.00 N	26.75 2.11 0.00 N	23.60 1.79 0.00 N	20.46 1.40 0.00 N	23.01 1.52 0.00 N	24.98 1.68 0.00 N	32.75 2.41 0.00 N	39.76 2.56 0.00 N	40.30 2.95 0.00 N	40.08 3.64 -1.27 N	48.10 3.78 -1.26 N	59.25 3.68 -14.16 N	56.31 3.44 -12.52 N	202.63 3.43 -158.83 N	302.35 3.91 -254.32 N	123.41 6.65 -41.72 N	127.12 9.90 -3.44 N	70.70 3.90 -22.16 N	41.63 3.17 0.00 N	44.30 3.25 0.00 N	37.70 2.73 0.00 N	38.96 2.42 0.00 N	34.04 2.37 0.00 N
NPX_GEN_CSC 323557	42.77 3.70 -10.75 N	29.16 3.15 0.00 N	27.22 2.57 0.00 N	23.83 2.01 0.00 N	20.73 1.67 0.00 N	23.58 2.09 0.00 N	25.63 2.33 0.00 N	33.64 3.30 0.00 N	41.03 3.83 0.00 N	41.50 4.16 0.00 N	41.16 4.72 -1.27 N	50.13 5.80 -1.26 N	61.23 5.66 -14.16 N	58.00 5.12 -12.52 N	204.30 5.10 -158.83 N	304.12 5.68 -254.32 N	126.53 9.77 -41.72 N	132.02 14.80 -3.44 N	72.59 5.79 -22.16 N	43.22 4.76 0.00 N	46.03 4.99 0.00 N	39.06 4.09 0.00 N	40.27 3.72 0.00 N	35.01 3.34 0.00 N
NSINS_S_GLNS_FALLS 23858	30.84 2.52 0.00 N	28.23 2.22 0.00 N	26.52 1.87 0.00 N	23.20 1.39 0.00 N	20.38 1.32 0.00 N	23.18 1.68 0.00 N	25.21 1.91 0.00 N	33.04 2.69 0.00 N	41.18 3.98 0.00 N	41.53 4.18 0.00 N	39.00 3.83 0.00 N	50.04 5.32 -1.65 N	55.30 4.77 -9.11 N	45.57 4.49 -0.73 N	44.75 4.38 0.00 N	48.92 4.80 0.00 N	83.33 8.29 0.00 N	126.07 12.29 0.00 N	49.60 4.95 0.00 N	43.02 4.56 0.00 N	46.20 5.15 0.00 N	38.91 3.94 0.00 N	40.10 3.55 0.00 N	34.49 2.82 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
NUCOR_STEEL____DRP 24197	29.01 0.68 0.00 N	26.49 0.48 0.00 N	25.10 0.45 0.00 N	22.04 0.22 0.00 N	19.34 0.27 0.00 N	22.05 0.55 0.00 N	24.00 0.70 0.00 N	31.37 1.03 0.00 N	38.34 1.14 0.00 N	38.39 1.04 0.00 N	36.17 1.00 0.00 N	44.14 0.92 -0.15 N	42.88 0.60 -0.86 N	40.86 0.44 -0.07 N	40.88 0.50 0.00 N	44.53 0.41 0.00 N	75.76 0.73 0.00 N	115.18 1.40 0.00 N	45.26 0.62 0.00 N	39.14 0.68 0.00 N	41.72 0.67 0.00 N	35.76 0.79 0.00 N	37.43 0.88 0.00 N	32.46 0.79 0.00 N
NYISO_LBMP_REFERENCE 24008	28.33 0.00 0.00 N	26.00 0.00 0.00 N	24.65 0.00 0.00 N	21.81 0.00 0.00 N	19.06 0.00 0.00 N	21.49 0.00 0.00 N	23.30 0.00 0.00 N	30.34 0.00 0.00 N	37.20 0.00 0.00 N	37.35 0.00 0.00 N	35.17 0.00 0.00 N	43.06 0.00 0.00 N	41.41 0.00 0.00 N	40.35 0.00 0.00 N	40.38 0.00 0.00 N	44.12 0.00 0.00 N	75.04 0.00 0.00 N	113.78 0.00 0.00 N	44.64 0.00 0.00 N	38.46 0.00 0.00 N	41.05 0.00 0.00 N	34.97 0.00 0.00 N	36.55 0.00 0.00 N	31.67 0.00 0.00 N
NYPA_BRENTWD____GT 24164	42.94 3.86 -10.75 N	29.36 3.35 0.00 N	27.44 2.79 0.00 N	24.04 2.23 0.00 N	20.90 1.84 0.00 N	23.77 2.28 0.00 N	25.82 2.52 0.00 N	33.76 3.42 0.00 N	41.33 4.13 0.00 N	41.65 4.30 0.00 N	41.16 4.72 -1.27 N	49.95 5.63 -1.26 N	61.03 5.46 -14.16 N	58.04 5.16 -12.52 N	204.40 5.19 -158.83 N	304.21 5.77 -254.32 N	126.65 9.90 -41.72 N	132.06 14.84 -3.44 N	72.59 5.79 -22.16 N	43.24 4.78 0.00 N	46.01 4.97 0.00 N	39.17 4.20 0.00 N	40.66 4.11 0.00 N	35.51 3.84 0.00 N
NYPA_GOWANUS____GT5 24156	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.62 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.17 4.82 -6.93 N	51.62 4.73 -6.54 N	54.76 4.73 -9.65 N	57.96 5.32 -8.53 N	84.23 9.19 0.00 N	127.37 13.59 0.00 N	54.20 5.21 -4.35 N	42.82 4.36 -8.98 N	54.60 4.57 -19.83 N	58.80 4.00 -12.99 N	53.56 4.03 -1.32 N	36.68 3.69 -1.32 N
NYPA_GOWANUS____GT6 24157	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.62 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.50 5.18 -1.25 N	53.17 4.82 -6.93 N	51.62 4.73 -6.54 N	54.76 4.73 -9.65 N	57.96 5.32 -8.53 N	84.23 9.19 0.00 N	127.37 13.59 0.00 N	54.20 5.21 -4.35 N	42.82 4.36 -8.98 N	54.60 4.57 -19.83 N	58.80 4.00 -12.99 N	53.56 4.03 -1.32 N	36.68 3.69 -1.32 N
NYPA_HARLEM_RVR__GT1 24160	35.03 3.00 -3.70 N	29.15 2.59 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.45 0.00 N	23.28 1.79 0.00 N	25.27 1.97 0.00 N	33.06 2.71 -0.01 N	40.91 3.70 0.00 N	41.23 3.88 0.00 N	39.11 3.94 0.00 N	49.16 4.84 -1.25 N	52.93 4.59 -6.93 N	45.45 4.55 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.81 13.03 0.00 N	49.57 4.93 0.00 N	42.54 4.08 0.00 N	45.31 4.26 0.00 N	38.64 3.67 0.00 N	40.18 3.63 0.00 N	35.03 3.35 0.00 N
NYPA_HARLEM_RVR__GT2 24161	35.03 3.00 -3.70 N	29.15 2.59 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.45 0.00 N	23.28 1.79 0.00 N	25.27 1.97 0.00 N	33.06 2.71 -0.01 N	40.91 3.70 0.00 N	41.23 3.88 0.00 N	39.11 3.94 0.00 N	49.16 4.84 -1.25 N	52.93 4.59 -6.93 N	45.45 4.55 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.81 13.03 0.00 N	49.57 4.93 0.00 N	42.54 4.08 0.00 N	45.31 4.26 0.00 N	38.64 3.67 0.00 N	40.18 3.63 0.00 N	35.03 3.35 0.00 N
NYPA_KENT____GT 24152	37.12 3.25 -5.55 N	29.42 2.80 -0.62 N	26.95 2.30 -0.01 N	23.64 1.82 0.00 N	20.60 1.54 0.00 N	23.44 1.95 0.00 N	25.47 2.17 0.00 N	33.35 3.00 -0.01 N	41.17 3.96 0.00 N	41.50 4.15 0.00 N	40.29 4.18 -0.94 N	49.39 5.06 -1.25 N	53.06 4.72 -6.93 N	43.93 4.62 1.04 N	39.15 4.62 5.85 N	44.14 5.19 5.17 N	84.00 8.96 0.00 N	127.05 13.26 0.00 N	47.09 5.08 2.63 N	42.72 4.26 0.00 N	43.67 4.45 1.83 N	49.48 3.89 -10.61 N	48.32 3.93 -7.84 N	36.08 3.62 -0.80 N
NYPA_POUCH1____GT 24155	37.54 3.24 -5.97 N	29.59 2.78 -0.81 N	26.91 2.26 -0.01 N	23.60 1.79 0.00 N	20.58 1.51 0.00 N	23.42 1.92 0.00 N	25.43 2.12 -0.01 N	33.30 2.94 -0.02 N	41.12 3.91 -0.01 N	41.48 4.13 0.00 N	41.36 4.19 -1.99 N	58.07 5.09 -9.92 N	75.71 4.76 -29.53 N	55.51 4.68 -10.48 N	59.56 4.69 -14.50 N	61.87 5.26 -12.49 N	84.13 9.09 0.00 N	127.62 13.47 -0.37 N	57.30 5.16 -7.49 N	41.57 4.28 1.16 N	59.40 4.48 -13.87 N	66.45 3.91 -27.57 N	58.24 3.92 -17.78 N	36.96 3.60 -1.69 N
NYPA_VERNON____GT2 24162	36.67 3.18 -5.16 N	29.45 2.76 -0.69 N	26.92 2.27 -0.01 N	23.62 1.81 0.00 N	20.58 1.52 0.00 N	23.42 1.92 0.00 N	25.44 2.14 0.00 N	33.32 2.97 -0.01 N	41.11 3.90 0.00 N	41.42 4.08 0.00 N	39.59 4.10 -0.32 N	49.28 4.96 -1.25 N	52.99 4.65 -6.93 N	44.88 4.53 -0.01 N	42.90 4.53 2.01 N	47.44 5.10 1.77 N	83.84 8.80 0.00 N	126.80 13.02 0.00 N	48.73 5.00 0.90 N	42.66 4.20 0.00 N	44.78 4.36 0.63 N	42.43 3.81 -3.65 N	43.07 3.83 -2.69 N	35.48 3.54 -0.27 N
NYPA_VERNON____GT3 24163	36.67 3.18 -5.16 N	29.45 2.76 -0.69 N	26.92 2.27 -0.01 N	23.62 1.81 0.00 N	20.58 1.52 0.00 N	23.42 1.92 0.00 N	25.44 2.14 0.00 N	33.32 2.97 -0.01 N	41.11 3.90 0.00 N	41.42 4.08 0.00 N	39.59 4.10 -0.32 N	49.28 4.96 -1.25 N	52.99 4.65 -6.93 N	44.88 4.53 -0.01 N	42.90 4.53 2.01 N	47.44 5.10 1.77 N	83.84 8.80 0.00 N	126.80 13.02 0.00 N	48.73 5.00 0.90 N	42.66 4.20 0.00 N	44.78 4.36 0.63 N	42.43 3.81 -3.65 N	43.07 3.83 -2.69 N	35.48 3.54 -0.27 N
NYPA____ASTORIA_CC1 323568	35.17 3.14 -3.70 N	29.28 2.73 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.91 4.57 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.58 12.80 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N
NYPA____ASTORIA_CC2 323569	35.17 3.14 -3.70 N	29.28 2.73 -0.56 N	26.90 2.24 -0.01 N	23.60 1.79 0.00 N	20.57 1.51 0.00 N	23.40 1.91 0.00 N	25.42 2.12 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.36 4.01 0.00 N	39.21 4.03 0.00 N	49.19 4.87 -1.25 N	52.91 4.57 -6.93 N	45.37 4.47 -0.55 N	44.85 4.48 0.00 N	49.13 5.01 0.00 N	83.71 8.67 0.00 N	126.58 12.80 0.00 N	49.55 4.90 0.00 N	42.59 4.13 0.00 N	45.34 4.29 0.00 N	38.73 3.76 0.00 N	40.33 3.78 0.00 N	35.18 3.50 0.00 N
NYPA____HOLTSVILL	42.76	29.20	27.29	23.90	20.79	23.65	25.68	33.57	41.07	41.47	41.06	49.95	61.05	57.91	204.23	304.00	126.31	131.64	72.45	43.15	45.92	39.03	40.33	35.13

23794	3.68 -10.75 N	3.20 0.00 N	2.64 0.00 N	2.09 0.00 N	1.72 0.00 N	2.15 0.00 N	2.38 0.00 N	3.23 0.00 N	3.87 0.00 N	4.12 0.00 N	4.62 -1.27 N	5.62 -1.26 N	5.48 -14.16 N	5.03 -12.52 N	5.02 -158.83 N	5.56 -254.32 N	9.55 -41.72 N	14.42 -3.44 N	5.64 -22.16 N	4.68 0.00 N	4.87 0.00 N	4.06 0.00 N	3.79 0.00 N	3.46 0.00 N
NYPA_____HELLGATE_GT1 24158	35.03 3.00 -3.70 N	29.15 2.59 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.45 0.00 N	23.28 1.79 0.00 N	25.27 1.97 0.00 N	33.06 2.71 -0.01 N	40.91 3.70 0.00 N	41.23 3.88 0.00 N	39.11 3.94 0.00 N	49.16 4.84 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.81 13.03 0.00 N	49.57 4.93 0.00 N	42.54 4.08 0.00 N	45.31 4.26 0.00 N	38.64 3.67 0.00 N	40.18 3.63 0.00 N	35.03 3.35 0.00 N
NYPA_____HELLGATE_GT2 24159	35.03 3.00 -3.70 N	29.15 2.59 -0.56 N	26.81 2.16 -0.01 N	23.53 1.72 0.00 N	20.52 1.45 0.00 N	23.28 1.79 0.00 N	25.27 1.97 0.00 N	33.06 2.71 -0.01 N	40.91 3.70 0.00 N	41.23 3.88 0.00 N	39.11 3.94 0.00 N	49.16 4.84 -1.25 N	52.93 4.59 -6.93 N	45.44 4.54 -0.55 N	44.99 4.61 0.00 N	49.32 5.20 0.00 N	83.95 8.92 0.00 N	126.81 13.03 0.00 N	49.57 4.93 0.00 N	42.54 4.08 0.00 N	45.31 4.26 0.00 N	38.64 3.67 0.00 N	40.18 3.63 0.00 N	35.03 3.35 0.00 N
NYS_BARGE___HYD 23848	27.78 -0.55 0.00 N	25.43 -0.57 0.00 N	24.30 -0.35 0.00 N	21.12 -0.69 0.00 N	18.56 -0.51 0.00 N	21.27 -0.23 0.00 N	23.04 -0.26 0.00 N	29.64 -0.71 0.00 N	35.19 -2.01 0.00 N	34.42 -2.92 0.00 N	32.44 -2.73 0.00 N	39.28 -3.98 -0.19 N	38.27 -4.21 -1.07 N	36.43 -4.01 -0.08 N	36.51 -3.87 0.00 N	39.58 -4.54 0.00 N	67.17 -7.86 0.00 N	102.53 -11.25 0.00 N	40.26 -4.38 0.00 N	34.80 -3.66 0.00 N	37.10 -3.96 0.00 N	32.29 -2.68 0.00 N	34.68 -1.87 0.00 N	30.84 -0.84 0.00 N
O.H._GEN_BRUCE 24063	27.49 -0.83 0.00 N	25.12 -0.88 0.00 N	23.97 -0.67 0.00 N	20.86 -0.95 0.00 N	18.32 -0.74 0.00 N	20.97 -0.52 0.00 N	22.79 -0.51 0.00 N	29.55 -0.80 0.00 N	35.35 -1.86 0.00 N	34.76 -2.58 0.00 N	32.70 -2.47 0.00 N	39.69 -3.59 -0.21 N	38.67 -3.90 -1.16 N	36.70 -3.74 -0.09 N	36.80 -3.58 0.00 N	39.95 -4.17 0.00 N	67.95 -7.09 0.00 N	103.69 -10.09 0.00 N	40.75 -3.89 0.00 N	35.17 -3.30 0.00 N	37.48 -3.58 0.00 N	32.45 -2.52 0.00 N	34.67 -1.87 0.00 N	30.59 -1.08 0.00 N
OAK ORCHARD___HYD 24046	28.15 -0.17 0.00 N	25.82 -0.18 0.00 N	24.59 -0.06 0.00 N	21.52 -0.29 0.00 N	18.86 -0.20 0.00 N	21.52 0.03 0.00 N	23.44 0.14 0.00 N	30.44 0.09 0.00 N	36.79 -0.41 0.00 N	36.58 -0.76 0.00 N	34.51 -0.66 0.00 N	42.05 -1.17 -0.83 N	40.91 -1.33 -0.07 N	39.28 -1.13 0.00 N	39.41 -0.97 0.00 N	42.89 -1.23 0.00 N	72.85 -2.19 0.00 N	110.77 -3.01 0.00 N	43.39 -1.25 0.00 N	37.42 -1.04 0.00 N	39.89 -1.16 0.00 N	34.28 -0.69 0.00 N	36.09 -0.45 0.00 N	31.50 -0.17 0.00 N
OCC_CHEM___DRP 24175	27.59 -0.73 0.00 N	25.32 -0.69 0.00 N	24.22 -0.43 0.00 N	21.06 -0.75 0.00 N	18.51 -0.56 0.00 N	21.19 -0.31 0.00 N	22.97 -0.33 0.00 N	29.56 -0.79 0.00 N	34.88 -2.32 0.00 N	34.04 -3.31 0.00 N	32.11 -3.06 0.00 N	38.81 -4.45 -0.19 N	37.82 -4.67 -1.08 N	35.97 -4.46 -0.09 N	36.04 -4.33 0.00 N	39.09 -5.03 0.00 N	66.22 -8.82 0.00 N	101.12 -12.66 0.00 N	39.77 -4.87 0.00 N	34.39 -4.07 0.00 N	36.68 -4.37 0.00 N	31.96 -3.01 0.00 N	34.38 -2.16 0.00 N	30.54 -1.13 0.00 N
OLIN_CORP_DRP 24177	27.50 -0.83 0.00 N	25.19 -0.81 0.00 N	24.08 -0.57 0.00 N	20.94 -0.87 0.00 N	18.40 -0.67 0.00 N	21.07 -0.42 0.00 N	22.87 -0.43 0.00 N	29.46 -0.88 0.00 N	35.02 -2.19 0.00 N	34.20 -3.15 0.00 N	32.21 -2.96 0.00 N	38.97 -4.30 -0.20 N	37.99 -4.51 -1.09 N	36.13 -4.31 -0.09 N	36.20 -4.18 0.00 N	39.25 -4.87 0.00 N	66.57 -8.46 0.00 N	101.64 -12.14 0.00 N	39.94 -4.70 0.00 N	34.53 -3.94 0.00 N	36.79 -4.26 0.00 N	32.05 -2.92 0.00 N	34.47 -2.08 0.00 N	30.58 -1.09 0.00 N
ONEIDA_HERK_LFGE 323681	29.06 0.74 0.00 N	26.64 0.64 0.00 N	25.21 0.56 0.00 N	22.28 0.46 0.00 N	19.50 0.43 0.00 N	22.09 0.60 0.00 N	24.06 0.76 0.00 N	31.46 1.12 0.00 N	38.66 1.46 0.00 N	38.86 1.52 0.00 N	36.66 1.49 0.00 N	44.83 1.76 0.00 N	43.06 1.65 0.00 N	41.92 1.57 0.00 N	41.94 1.57 0.00 N	45.80 1.69 0.00 N	77.88 2.84 0.00 N	118.13 4.34 0.00 N	46.34 1.70 0.00 N	39.94 1.48 0.00 N	42.70 1.65 0.00 N	36.34 1.37 0.00 N	37.81 1.26 0.00 N	32.60 0.93 0.00 N
ONONDAGA_REF_OCCRA 23987	28.38 0.06 0.00 N	25.97 -0.03 0.00 N	24.59 -0.06 0.00 N	21.65 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.50 0.15 0.00 N	37.37 0.17 0.00 N	37.51 0.17 0.00 N	35.40 0.23 0.00 N	43.39 0.20 -0.12 N	42.18 0.11 -0.66 N	40.55 0.15 -0.05 N	40.59 0.21 0.00 N	44.30 0.18 0.00 N	75.36 0.32 0.00 N	114.31 0.52 0.00 N	44.87 0.23 0.00 N	38.65 0.19 0.00 N	41.20 0.16 0.00 N	35.10 0.13 0.00 N	36.61 0.06 0.00 N	31.71 0.04 0.00 N
ONONDAGA___COGEN 23986	28.36 0.03 0.00 N	25.96 -0.04 0.00 N	24.60 -0.05 0.00 N	21.66 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.47 0.13 0.00 N	37.31 0.11 0.00 N	37.43 0.08 0.00 N	35.32 0.15 0.00 N	43.26 0.07 -0.12 N	42.04 -0.04 -0.66 N	40.42 0.02 -0.05 N	40.45 0.08 0.00 N	44.15 0.03 0.00 N	75.11 0.08 0.00 N	113.99 0.21 0.00 N	44.74 0.10 0.00 N	38.55 0.09 0.00 N	41.10 0.05 0.00 N	35.02 0.05 0.00 N	36.55 0.01 0.00 N	31.66 -0.01 0.00 N
ONTARIO___LFGE 23819	28.74 0.41 0.00 N	26.19 0.19 0.00 N	24.83 0.18 0.00 N	21.76 -0.06 0.00 N	19.08 0.02 0.00 N	21.80 0.30 0.00 N	23.76 0.46 0.00 N	31.10 0.76 0.00 N	37.93 0.72 0.00 N	37.89 0.55 0.00 N	35.75 0.58 0.00 N	43.72 0.48 -0.18 N	42.58 0.20 -0.97 N	40.68 0.25 -0.08 N	40.77 0.40 0.00 N	44.42 0.31 0.00 N	75.61 0.57 0.00 N	114.90 1.12 0.00 N	45.07 0.43 0.00 N	38.81 0.35 0.00 N	41.36 0.31 0.00 N	35.35 0.38 0.00 N	37.07 0.52 0.00 N	32.19 0.52 0.00 N
OSWEGATCHIE___HYD 24044	28.38 0.06 0.00 N	26.31 0.31 0.00 N	25.01 0.37 0.00 N	22.22 0.41 0.00 N	19.45 0.39 0.00 N	21.94 0.44 0.00 N	23.94 0.64 0.00 N	31.21 0.87 0.00 N	38.25 1.05 0.00 N	38.40 1.06 0.00 N	36.11 0.94 0.00 N	43.58 0.52 0.00 N	41.92 0.51 0.00 N	40.69 0.34 0.00 N	40.52 0.15 0.00 N	44.27 0.15 0.00 N	75.45 0.41 0.00 N	114.25 0.47 0.00 N	44.88 0.24 0.00 N	38.90 0.44 0.00 N	42.00 0.95 0.00 N	35.98 1.02 0.00 N	37.60 1.05 0.00 N	32.06 0.39 0.00 N
OSWEGO___5 23606	27.84 -0.49 0.00 N	25.52 -0.48 0.00 N	24.19 -0.45 0.00 N	21.33 -0.48 0.00 N	18.66 -0.41 0.00 N	21.14 -0.36 0.00 N	22.92 -0.37 0.00 N	29.85 -0.50 0.00 N	36.51 -0.69 0.00 N	36.62 -0.72 0.00 N	34.53 -0.64 0.00 N	42.28 -0.87 -0.09 N	40.99 -0.91 -0.49 N	39.52 -0.86 -0.04 N	39.56 -0.82 0.00 N	43.17 -0.95 0.00 N	73.40 -1.63 0.00 N	111.40 -2.39 0.00 N	43.71 -0.93 0.00 N	37.68 -0.78 0.00 N	40.20 -0.85 0.00 N	34.27 -0.70 0.00 N	35.81 -0.73 0.00 N	31.05 -0.62 0.00 N

OSWEGO____6 23613	27.84 -0.49 0.00 N	25.52 -0.48 0.00 N	24.19 -0.45 0.00 N	21.33 -0.48 0.00 N	18.66 -0.41 0.00 N	21.14 -0.36 0.00 N	22.92 -0.37 0.00 N	29.85 -0.50 0.00 N	36.51 -0.69 0.00 N	36.62 -0.72 0.00 N	34.53 -0.64 0.00 N	42.28 -0.87 -0.09 N	40.99 -0.91 -0.49 N	39.52 -0.86 -0.04 N	39.56 -0.82 0.00 N	43.17 -0.95 0.00 N	73.40 -1.63 0.00 N	111.40 -2.39 0.00 N	43.71 -0.93 0.00 N	37.68 -0.78 0.00 N	40.20 -0.85 0.00 N	34.27 -0.70 0.00 N	35.81 -0.73 0.00 N	31.05 -0.62 0.00 N
OUTOKUMPU-AB____DRP 24206	28.05 -0.28 0.00 N	25.68 -0.33 0.00 N	24.53 -0.12 0.00 N	21.33 -0.48 0.00 N	18.74 -0.32 0.00 N	21.48 -0.02 0.00 N	23.32 0.02 0.00 N	30.11 -0.23 0.00 N	35.78 -1.43 0.00 N	35.06 -2.29 0.00 N	33.07 -2.11 0.00 N	40.07 -3.20 -0.20 N	39.05 -3.47 -1.10 N	37.16 -3.28 -0.09 N	37.25 -3.13 0.00 N	40.40 -3.72 0.00 N	68.55 -6.49 0.00 N	104.67 -9.12 0.00 N	41.11 -3.54 0.00 N	35.52 -2.94 0.00 N	37.88 -3.17 0.00 N	32.93 -2.04 0.00 N	35.29 -1.26 0.00 N	31.25 -0.42 0.00 N
OXBOW____ 24026	27.90 -0.43 0.00 N	25.56 -0.44 0.00 N	24.43 -0.22 0.00 N	21.24 -0.57 0.00 N	18.66 -0.40 0.00 N	21.38 -0.11 0.00 N	23.20 -0.10 0.00 N	29.92 -0.42 0.00 N	35.44 -1.76 0.00 N	34.67 -2.67 0.00 N	32.72 -2.45 0.00 N	39.60 -3.66 -0.20 N	38.60 -3.90 -1.09 N	36.73 -3.70 -0.09 N	36.82 -3.56 0.00 N	39.93 -4.19 0.00 N	67.72 -7.32 0.00 N	103.39 -10.39 0.00 N	40.63 -4.01 0.00 N	35.11 -3.35 0.00 N	37.45 -3.60 0.00 N	32.58 -2.39 0.00 N	34.97 -1.58 0.00 N	31.00 -0.67 0.00 N
OXY_CHEM_DSASP 323612	27.59 -0.73 0.00 N	25.32 -0.69 0.00 N	24.22 -0.43 0.00 N	21.06 -0.75 0.00 N	18.51 -0.56 0.00 N	21.19 -0.31 0.00 N	22.97 -0.33 0.00 N	29.56 -0.79 0.00 N	34.88 -2.32 0.00 N	34.04 -3.31 0.00 N	32.11 -3.06 0.00 N	38.81 -4.45 -0.19 N	37.82 -4.67 -1.08 N	35.97 -4.46 -0.09 N	36.04 -4.33 0.00 N	39.09 -5.03 0.00 N	66.22 -8.82 0.00 N	101.12 -12.66 0.00 N	39.77 -4.87 0.00 N	34.39 -4.07 0.00 N	36.68 -4.37 0.00 N	31.96 -3.01 0.00 N	34.38 -2.16 0.00 N	30.54 -1.13 0.00 N
PEEKSKILL____ 23653	31.04 2.71 0.00 N	28.33 2.33 0.00 N	26.54 1.89 0.00 N	23.29 1.48 0.00 N	20.31 1.24 0.00 N	23.09 1.60 0.00 N	25.06 1.77 0.00 N	32.77 2.42 0.00 N	40.39 3.19 0.00 N	40.71 3.37 0.00 N	38.62 3.44 0.00 N	48.62 4.31 -1.24 N	52.43 4.14 -6.87 N	44.91 4.01 -0.55 N	44.36 3.98 0.00 N	48.59 4.48 0.00 N	82.80 7.76 0.00 N	125.46 11.68 0.00 N	49.18 4.54 0.00 N	42.27 3.81 0.00 N	45.01 3.96 0.00 N	38.31 3.34 0.00 N	39.80 3.26 0.00 N	34.65 2.98 0.00 N
PGE MADISON____WINDPWR 24146	30.52 2.19 0.00 N	27.74 1.74 0.00 N	26.13 1.48 0.00 N	22.95 1.14 0.00 N	20.07 1.01 0.00 N	23.08 1.58 0.00 N	25.27 1.97 0.00 N	33.21 2.87 0.00 N	40.89 3.68 0.00 N	41.09 3.74 0.00 N	38.97 3.79 0.00 N	48.05 4.62 -0.37 N	47.84 4.38 -2.04 N	44.89 4.38 -0.16 N	44.79 4.41 0.00 N	48.64 4.52 0.00 N	82.21 7.17 0.00 N	124.90 11.12 0.00 N	49.05 4.41 0.00 N	42.22 3.76 0.00 N	45.01 3.96 0.00 N	38.31 3.34 0.00 N	39.75 3.21 0.00 N	34.27 2.60 0.00 N
PIERCEFIELD____HYD 23852	27.53 -0.80 0.00 N	25.80 -0.20 0.00 N	24.63 -0.02 0.00 N	21.99 0.18 0.00 N	19.24 0.17 0.00 N	21.58 0.09 0.00 N	23.53 0.23 0.00 N	30.54 0.19 0.00 N	37.30 0.10 0.00 N	37.43 0.08 0.00 N	35.04 -0.13 0.00 N	41.86 -1.21 0.00 N	40.36 -1.05 0.00 N	39.16 -1.19 0.00 N	38.93 -1.45 0.00 N	42.57 -1.55 0.00 N	72.65 -2.38 0.00 N	109.79 -3.99 0.00 N	43.13 -1.52 0.00 N	37.46 -1.00 0.00 N	40.73 -0.32 0.00 N	35.12 0.15 0.00 N	36.89 0.34 0.00 N	31.27 -0.40 0.00 N
PINELAWN_CC_1 323563	42.79 3.72 -10.75 N	29.23 3.22 0.00 N	27.31 2.66 0.00 N	23.92 2.11 0.00 N	20.82 1.75 0.00 N	23.67 2.18 0.00 N	25.66 2.36 0.00 N	33.33 2.98 0.00 N	40.79 3.58 0.00 N	41.19 3.84 0.00 N	40.61 4.17 -1.27 N	49.43 5.10 -1.26 N	60.58 5.01 -14.16 N	57.66 4.79 -12.52 N	204.02 4.82 -158.83 N	303.82 5.38 -254.32 N	126.03 9.27 -41.72 N	131.10 13.87 -3.44 N	72.18 5.38 -22.16 N	42.90 4.43 0.00 N	45.64 4.59 0.00 N	38.85 3.88 0.00 N	40.25 3.70 0.00 N	35.13 3.46 0.00 N
PJM_GEN_KEystone 24065	28.91 0.59 0.00 N	26.28 0.28 0.00 N	24.81 0.16 0.00 N	21.67 -0.14 0.00 N	18.97 -0.09 0.00 N	21.68 0.19 0.00 N	23.57 0.27 0.00 N	30.84 0.50 0.00 N	37.56 0.36 0.00 N	37.48 0.14 0.00 N	35.34 0.17 0.00 N	43.69 -0.02 -0.64 N	44.61 -0.34 -3.54 N	40.29 -0.35 -0.28 N	40.13 -0.25 0.00 N	43.78 -0.34 0.00 N	74.70 5.21 0.00 N	113.61 8.97 -41.72 N	44.64 5.27 -3.44 N	38.42 -0.05 0.00 N	40.91 -0.14 0.00 N	35.01 0.04 0.00 N	36.85 0.30 0.00 N	32.20 0.53 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	42.36 3.29 -10.75 N	28.88 2.87 0.00 N	27.00 2.35 0.00 N	23.67 1.86 0.00 N	20.61 1.55 0.00 N	23.43 1.94 0.00 N	25.43 2.13 0.00 N	33.22 2.87 0.00 N	40.74 3.54 0.00 N	41.11 3.76 0.00 N	40.54 4.10 -1.27 N	49.29 4.96 -1.26 N	60.40 4.83 -14.16 N	57.50 4.63 -12.52 N	203.85 4.65 -158.83 N	303.65 5.21 -254.32 N	125.73 8.97 -41.72 N	130.73 13.50 -3.44 N	72.07 5.27 -22.16 N	42.82 4.36 0.00 N	45.58 4.53 0.00 N	38.82 3.85 0.00 N	40.17 3.63 0.00 N	35.08 3.41 0.00 N
PJM_GEN_VFT_PROXY 323633	31.25 2.92 0.00 N	28.53 2.53 0.00 N	26.66 2.02 0.00 N	23.39 1.58 0.00 N	20.40 1.33 0.00 N	23.21 1.72 0.00 N	25.22 1.92 0.00 N	33.03 2.68 0.00 N	40.77 3.56 0.00 N	41.10 3.76 0.00 N	38.98 3.80 0.00 N	40.83 4.57 6.81 N	-7.49 4.34 53.25 N	45.12 4.22 -0.55 N	44.44 4.19 0.12 N	48.81 4.70 0.00 N	83.25 8.21 0.00 N	125.40 12.15 0.54 N	46.15 4.70 3.19 N	20.38 3.92 21.99 N	42.66 4.07 2.46 N	38.49 3.52 0.00 N	38.75 3.50 1.30 N	34.91 3.24 0.00 N
PLEASANTVLY____LBMP 24000	30.80 2.47 0.00 N	28.14 2.14 0.00 N	26.38 1.73 0.00 N	23.15 1.34 0.00 N	20.20 1.14 0.00 N	22.96 1.46 0.00 N	24.90 1.60 0.00 N	32.54 2.19 0.00 N	40.14 2.94 0.00 N	40.45 3.11 0.00 N	38.36 3.19 0.00 N	48.46 4.09 -1.30 N	52.52 3.94 -7.17 N	44.73 3.81 -0.57 N	44.15 3.77 0.00 N	48.35 4.23 0.00 N	82.36 7.32 0.00 N	124.74 10.96 0.00 N	48.87 4.23 0.00 N	42.01 3.55 0.00 N	44.74 3.69 0.00 N	38.04 3.07 0.00 N	39.51 2.96 0.00 N	34.36 2.69 0.00 N
POLETTI____ 23519	31.37 3.04 0.00 N	28.62 2.62 0.00 N	26.76 2.12 0.00 N	23.49 1.67 0.00 N	20.48 1.42 0.00 N	23.30 1.81 0.00 N	25.30 2.00 0.00 N	33.13 2.78 0.00 N	40.93 3.73 0.00 N	41.27 3.92 0.00 N	39.12 3.95 0.00 N	49.17 4.86 -1.25 N	52.96 4.62 -6.93 N	45.36 4.46 -0.55 N	44.83 4.45 0.00 N	49.10 4.99 0.00 N	83.71 8.67 0.00 N	126.71 12.93 0.00 N	49.67 5.03 0.00 N	42.67 4.21 0.00 N	45.43 4.38 0.00 N	38.72 3.75 0.00 N	40.29 3.74 0.00 N	35.10 3.43 0.00 N
PORT_JEFF_3 23555	42.86 3.79 -10.75 N	29.29 3.28 0.00 N	27.36 2.71 0.00 N	23.96 2.15 0.00 N	20.84 1.78 0.00 N	23.71 2.22 0.00 N	25.76 2.46 0.00 N	33.71 3.37 0.00 N	41.25 4.04 0.00 N	41.60 4.25 0.00 N	41.23 4.79 -1.27 N	50.18 5.85 -1.26 N	61.26 5.69 -14.16 N	58.08 5.20 -12.52 N	204.37 5.16 -158.83 N	304.05 5.61 -254.32 N	126.33 9.57 -41.72 N	131.73 14.51 -3.44 N	72.53 5.73 -22.16 N	43.31 4.84 0.00 N	46.13 5.08 0.00 N	39.19 4.22 0.00 N	40.54 3.99 0.00 N	35.26 3.59 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
PORT_JEFF_4 23616	42.86 3.79 -10.75 N	29.29 3.28 0.00 N	27.36 2.71 0.00 N	23.96 2.15 0.00 N	20.84 1.78 0.00 N	23.71 2.22 0.00 N	25.76 2.46 0.00 N	33.71 3.37 0.00 N	41.25 4.04 0.00 N	41.60 4.25 0.00 N	41.23 4.79 -1.27 N	50.18 5.85 -1.26 N	61.26 5.69 -14.16 N	58.08 5.20 -12.52 N	204.37 5.16 -158.83 N	304.05 5.61 -254.32 N	126.33 9.57 -41.72 N	131.73 14.51 -3.44 N	72.53 5.73 -22.16 N	43.31 4.84 0.00 N	46.13 5.08 0.00 N	39.19 4.22 0.00 N	40.54 3.99 0.00 N	35.26 3.59 0.00 N
PORT_JEFF_IC 23713	42.95 3.87 -10.75 N	29.36 3.35 0.00 N	27.42 2.77 0.00 N	24.01 2.20 0.00 N	20.89 1.82 0.00 N	23.76 2.27 0.00 N	25.82 2.52 0.00 N	33.80 3.46 0.00 N	41.36 4.16 0.00 N	41.61 4.26 0.00 N	41.29 4.85 -1.27 N	50.26 5.93 -1.26 N	61.34 5.77 -14.16 N	58.11 5.24 -12.52 N	204.42 5.21 -158.83 N	304.15 5.71 -254.32 N	126.52 9.76 -41.72 N	132.03 14.80 -3.44 N	72.64 5.84 -22.16 N	43.36 4.90 0.00 N	46.16 5.11 0.00 N	39.24 4.27 0.00 N	40.67 4.13 0.00 N	35.36 3.69 0.00 N
PPL_PILGRIM_ST_GT1 24216	42.94 3.86 -10.75 N	29.36 3.35 0.00 N	27.44 2.79 0.00 N	24.04 2.23 0.00 N	20.90 1.84 0.00 N	23.77 2.28 0.00 N	25.82 2.52 0.00 N	33.76 3.42 0.00 N	41.33 4.13 0.00 N	41.65 4.30 0.00 N	41.16 4.72 -1.27 N	49.95 5.63 -1.26 N	61.03 5.46 -14.16 N	58.04 5.16 -12.52 N	204.40 5.19 -158.83 N	304.21 5.77 -254.32 N	126.65 9.90 -41.72 N	132.06 14.84 -3.44 N	72.59 5.79 -22.16 N	43.24 4.78 0.00 N	46.01 4.97 0.00 N	39.17 4.20 0.00 N	40.66 4.11 0.00 N	35.51 3.84 0.00 N
PPL_PILGRIM_ST_GT2 24217	42.94 3.86 -10.75 N	29.36 3.35 0.00 N	27.44 2.79 0.00 N	24.04 2.23 0.00 N	20.90 1.84 0.00 N	23.77 2.28 0.00 N	25.82 2.52 0.00 N	33.76 3.42 0.00 N	41.33 4.13 0.00 N	41.65 4.30 0.00 N	41.16 4.72 -1.27 N	49.95 5.63 -1.26 N	61.03 5.46 -14.16 N	58.04 5.16 -12.52 N	204.40 5.19 -158.83 N	304.21 5.77 -254.32 N	126.65 9.90 -41.72 N	132.06 14.84 -3.44 N	72.59 5.79 -22.16 N	43.24 4.78 0.00 N	46.01 4.97 0.00 N	39.17 4.20 0.00 N	40.66 4.11 0.00 N	35.51 3.84 0.00 N
PPL_SHRM_GT3 24213	42.69 3.62 -10.75 N	29.09 3.08 0.00 N	27.15 2.50 0.00 N	23.78 1.96 0.00 N	20.67 1.61 0.00 N	23.53 2.03 0.00 N	25.58 2.27 0.00 N	33.56 3.21 0.00 N	40.95 3.75 0.00 N	41.40 4.05 0.00 N	41.04 4.60 -1.27 N	49.97 5.64 -1.26 N	61.07 5.50 -14.16 N	57.84 4.97 -12.52 N	204.08 4.87 -158.83 N	303.93 5.49 -254.32 N	126.23 9.47 -41.72 N	131.56 14.34 -3.44 N	72.43 5.63 -22.16 N	43.05 4.58 0.00 N	45.88 4.83 0.00 N	38.95 3.98 0.00 N	40.17 3.62 0.00 N	34.92 3.25 0.00 N
PPL_SHRM_GT4 24214	42.69 3.62 -10.75 N	29.09 3.08 0.00 N	27.15 2.50 0.00 N	23.78 1.96 0.00 N	20.67 1.61 0.00 N	23.53 2.03 0.00 N	25.58 2.27 0.00 N	33.56 3.21 0.00 N	40.95 3.75 0.00 N	41.40 4.05 0.00 N	41.04 4.60 -1.27 N	49.97 5.64 -1.26 N	61.07 5.50 -14.16 N	57.84 4.97 -12.52 N	204.08 4.87 -158.83 N	303.93 5.49 -254.32 N	126.23 9.47 -41.72 N	131.56 14.34 -3.44 N	72.43 5.63 -22.16 N	43.05 4.58 0.00 N	45.88 4.83 0.00 N	38.95 3.98 0.00 N	40.17 3.62 0.00 N	34.92 3.25 0.00 N
PROJECT___ORANGE 1 24174	28.29 -0.04 0.00 N	25.88 -0.12 0.00 N	24.51 -0.13 0.00 N	21.59 -0.22 0.00 N	18.89 -0.17 0.00 N	21.45 -0.05 0.00 N	23.31 0.00 0.00 N	30.39 0.04 0.00 N	37.21 0.01 0.00 N	37.33 -0.02 0.00 N	35.23 0.06 0.00 N	43.17 0.00 -0.10 N	41.88 -0.10 -0.56 N	40.35 -0.04 -0.05 N	40.40 0.03 0.00 N	44.09 -0.03 0.00 N	74.98 -0.06 0.00 N	113.74 -0.05 0.00 N	44.62 -0.02 0.00 N	38.43 -0.03 0.00 N	40.96 -0.09 0.00 N	34.90 -0.07 0.00 N	36.43 -0.12 0.00 N	31.58 -0.09 0.00 N
PROJECT___ORANGE 2 24166	28.29 -0.04 0.00 N	25.88 -0.12 0.00 N	24.51 -0.13 0.00 N	21.59 -0.22 0.00 N	18.89 -0.17 0.00 N	21.45 -0.05 0.00 N	23.31 0.00 0.00 N	30.39 0.04 0.00 N	37.21 0.01 0.00 N	37.33 -0.02 0.00 N	35.23 0.06 0.00 N	43.17 0.00 -0.10 N	41.88 -0.10 -0.56 N	40.35 -0.04 -0.05 N	40.40 0.03 0.00 N	44.09 -0.03 0.00 N	74.98 -0.06 0.00 N	113.74 -0.05 0.00 N	44.62 -0.02 0.00 N	38.43 -0.03 0.00 N	40.96 -0.09 0.00 N	34.90 -0.07 0.00 N	36.43 -0.12 0.00 N	31.58 -0.09 0.00 N
PYRITES___HYD 24023	27.73 -0.60 0.00 N	25.97 -0.04 0.00 N	24.78 0.13 0.00 N	22.14 0.32 0.00 N	19.36 0.29 0.00 N	21.71 0.22 0.00 N	23.70 0.40 0.00 N	30.78 0.43 0.00 N	37.61 0.41 0.00 N	37.78 0.43 0.00 N	35.37 0.20 0.00 N	42.32 -0.74 0.00 N	40.81 -0.61 0.00 N	39.61 -0.74 0.00 N	39.44 -0.94 0.00 N	43.10 -1.02 0.00 N	73.49 -1.55 0.00 N	111.12 -2.66 0.00 N	43.64 -1.00 0.00 N	37.86 -0.60 0.00 N	41.14 0.09 0.00 N	35.44 0.47 0.00 N	37.21 0.67 0.00 N	31.51 -0.16 0.00 N
RAMAPO___LBMP 323565	30.95 2.63 0.00 N	28.27 2.27 0.00 N	26.50 1.85 0.00 N	23.25 1.44 0.00 N	20.26 1.20 0.00 N	23.04 1.55 0.00 N	25.01 1.70 0.00 N	32.67 2.32 0.00 N	40.22 3.02 0.00 N	40.53 3.19 0.00 N	38.43 3.26 0.00 N	48.35 4.06 -1.22 N	52.05 3.92 -6.72 N	44.68 3.80 -0.54 N	44.12 3.75 0.00 N	48.34 4.22 0.00 N	82.37 7.33 0.00 N	124.84 11.06 0.00 N	48.97 4.33 0.00 N	42.11 3.66 0.00 N	44.85 3.80 0.00 N	38.17 3.20 0.00 N	39.67 3.12 0.00 N	34.56 2.89 0.00 N
RANKINE____ 23646	27.98 -0.35 0.00 N	25.54 -0.46 0.00 N	24.37 -0.27 0.00 N	21.20 -0.61 0.00 N	18.63 -0.43 0.00 N	21.35 -0.14 0.00 N	23.22 -0.09 0.00 N	30.12 -0.23 0.00 N	36.05 -1.15 0.00 N	35.47 -1.88 0.00 N	33.43 -1.74 0.00 N	40.57 -2.70 -0.21 N	39.54 -3.03 -1.16 N	37.53 -2.91 -0.09 N	37.64 -2.74 0.00 N	40.84 -3.28 0.00 N	69.43 -5.61 0.00 N	105.95 -7.83 0.00 N	41.61 -3.03 0.00 N	35.93 -2.53 0.00 N	38.31 -2.74 0.00 N	33.24 -1.73 0.00 N	35.52 -1.02 0.00 N	31.29 -0.38 0.00 N
RAVENSWOOD_GT2_1 24244	31.39 3.06 0.00 N	28.64 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.93 3.73 0.00 N	41.26 3.92 0.00 N	39.13 3.96 0.00 N	49.18 4.86 -1.25 N	52.95 4.61 -6.93 N	45.37 4.47 -0.55 N	44.83 4.45 0.00 N	49.12 5.00 0.00 N	83.71 8.67 0.00 N	126.70 12.92 0.00 N	49.63 4.99 0.00 N	42.65 4.19 0.00 N	45.41 4.36 0.00 N	38.71 3.74 0.00 N	40.26 3.72 0.00 N	35.08 3.41 0.00 N
RAVENSWOOD_GT2_2 24245	31.39 3.06 0.00 N	28.64 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.93 3.73 0.00 N	41.26 3.92 0.00 N	39.13 3.96 0.00 N	49.18 4.86 -1.25 N	52.95 4.61 -6.93 N	45.37 4.47 -0.55 N	44.83 4.45 0.00 N	49.12 5.00 0.00 N	83.71 8.67 0.00 N	126.70 12.92 0.00 N	49.63 4.99 0.00 N	42.65 4.19 0.00 N	45.41 4.36 0.00 N	38.71 3.74 0.00 N	40.26 3.72 0.00 N	35.08 3.41 0.00 N
RAVENSWOOD_GT2_3	31.41	28.67	26.82	23.53	20.52	23.35	25.35	33.19	40.97	41.31	39.16	49.22	52.99	45.42	44.87	49.16	83.79	126.81	49.69	42.69	45.45	38.74	40.30	35.11

24246	3.09 0.00 N	2.67 0.00 N	2.17 0.00 N	1.72 0.00 N	1.45 0.00 N	1.85 0.00 N	2.05 0.00 N	2.85 0.00 N	3.77 0.00 N	3.96 0.00 N	4.00 0.00 N	4.90 -1.25 N	4.65 -6.93 N	4.51 -0.55 N	4.49 0.00 N	5.05 0.00 N	8.75 0.00 N	13.03 0.00 N	5.05 0.00 N	4.23 0.00 N	4.40 0.00 N	3.77 0.00 N	3.76 0.00 N	3.44 0.00 N
RAVENSWOOD_GT2_4 24247	31.41 3.09 0.00 N	28.67 2.67 0.00 N	26.82 2.17 0.00 N	23.53 1.72 0.00 N	20.52 1.45 0.00 N	23.35 1.85 0.00 N	25.35 2.05 0.00 N	33.19 2.85 0.00 N	40.97 3.77 0.00 N	41.31 3.96 0.00 N	39.16 4.00 0.00 N	49.22 4.90 -1.25 N	52.99 4.65 -6.93 N	45.42 4.51 -0.55 N	44.87 4.49 0.00 N	49.16 5.05 0.00 N	83.79 8.75 0.00 N	126.81 13.03 0.00 N	49.69 5.05 0.00 N	42.69 4.23 0.00 N	45.45 4.40 0.00 N	38.74 3.77 0.00 N	40.30 3.76 0.00 N	35.11 3.44 0.00 N
RAVENSWOOD_GT3_1 24248	31.39 3.06 0.00 N	28.65 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.84 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.93 3.73 0.00 N	41.27 3.92 0.00 N	39.13 3.96 0.00 N	49.18 4.86 -1.25 N	52.95 4.61 -6.93 N	45.37 4.47 -0.55 N	44.83 4.45 0.00 N	49.12 5.00 0.00 N	83.71 8.68 0.00 N	126.70 12.92 0.00 N	49.65 5.01 0.00 N	42.65 4.19 0.00 N	45.41 4.36 0.00 N	38.71 3.74 0.00 N	40.27 3.72 0.00 N	35.09 3.42 0.00 N
RAVENSWOOD_GT3_2 24249	31.39 3.06 0.00 N	28.65 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.84 0.00 N	25.33 2.03 0.00 N	33.16 2.82 0.00 N	40.93 3.73 0.00 N	41.27 3.92 0.00 N	39.13 3.96 0.00 N	49.18 4.86 -1.25 N	52.95 4.61 -6.93 N	45.37 4.47 -0.55 N	44.83 4.45 0.00 N	49.12 5.00 0.00 N	83.71 8.68 0.00 N	126.70 12.92 0.00 N	49.65 5.01 0.00 N	42.65 4.19 0.00 N	45.41 4.36 0.00 N	38.71 3.74 0.00 N	40.27 3.72 0.00 N	35.09 3.42 0.00 N
RAVENSWOOD_GT3_3 24250	31.43 3.10 0.00 N	28.69 2.69 0.00 N	26.83 2.19 0.00 N	23.55 1.73 0.00 N	20.53 1.47 0.00 N	23.36 1.87 0.00 N	25.37 2.07 0.00 N	33.22 2.87 0.00 N	41.00 3.80 0.00 N	41.33 3.99 0.00 N	39.20 4.03 0.00 N	49.26 4.94 -1.25 N	53.04 4.69 -6.93 N	45.45 4.55 -0.55 N	44.91 4.53 0.00 N	49.20 5.09 0.00 N	83.86 8.82 0.00 N	126.93 13.14 0.00 N	49.72 5.08 0.00 N	42.71 4.26 0.00 N	45.49 4.44 0.00 N	38.78 3.81 0.00 N	40.34 3.79 0.00 N	35.14 3.47 0.00 N
RAVENSWOOD_GT3_4 24251	31.43 3.10 0.00 N	28.69 2.69 0.00 N	26.83 2.19 0.00 N	23.55 1.73 0.00 N	20.53 1.47 0.00 N	23.36 1.87 0.00 N	25.37 2.07 0.00 N	33.22 2.87 0.00 N	41.00 3.80 0.00 N	41.33 3.99 0.00 N	39.20 4.03 0.00 N	49.26 4.94 -1.25 N	53.04 4.69 -6.93 N	45.45 4.55 -0.55 N	44.91 4.53 0.00 N	49.20 5.09 0.00 N	83.86 8.82 0.00 N	126.93 13.14 0.00 N	49.72 5.08 0.00 N	42.71 4.26 0.00 N	45.49 4.44 0.00 N	38.78 3.81 0.00 N	40.34 3.79 0.00 N	35.14 3.47 0.00 N
RAVENSWOOD_GT_1 23729	36.67 3.18 -5.16 N	29.45 2.76 -0.69 N	26.92 2.27 -0.01 N	23.62 1.81 0.00 N	20.58 1.52 0.00 N	23.42 1.92 0.00 N	25.44 2.14 0.00 N	33.32 2.97 -0.01 N	41.11 3.90 0.00 N	41.42 4.08 0.00 N	39.59 4.10 -0.32 N	49.28 4.96 -1.25 N	52.99 4.65 -6.93 N	44.88 4.53 -0.01 N	42.90 4.53 2.01 N	47.44 5.10 1.77 N	83.84 8.80 0.00 N	126.80 13.02 0.00 N	48.73 5.00 0.90 N	42.66 4.20 0.00 N	44.78 4.36 0.63 N	42.43 3.81 -3.65 N	43.07 3.83 -2.69 N	35.48 3.54 -0.27 N
RAVENSWOOD_GT_10 24258	31.12 3.06 0.26 N	28.60 2.64 0.05 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.32 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.81 0.00 N	40.93 3.73 0.00 N	41.26 3.91 0.00 N	39.17 3.96 -0.04 N	49.02 4.70 -1.25 N	52.79 4.45 -6.93 N	45.25 4.41 -0.49 N	44.60 4.45 0.23 N	48.91 5.00 0.20 N	83.71 8.68 0.00 N	126.72 12.93 0.00 N	49.55 5.02 0.10 N	42.65 4.19 0.00 N	45.34 4.36 0.07 N	39.13 3.74 -0.42 N	40.58 3.72 -0.31 N	35.11 3.41 -0.03 N
RAVENSWOOD_GT_11 24259	31.12 3.06 0.26 N	28.60 2.64 0.05 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.32 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.81 0.00 N	40.93 3.73 0.00 N	41.26 3.91 0.00 N	39.17 3.96 -0.04 N	49.02 4.70 -1.25 N	52.79 4.45 -6.93 N	45.25 4.41 -0.49 N	44.60 4.45 0.23 N	48.91 5.00 0.20 N	83.71 8.68 0.00 N	126.72 12.93 0.00 N	49.55 5.02 0.10 N	42.65 4.19 0.00 N	45.34 4.36 0.07 N	39.13 3.74 -0.42 N	40.58 3.72 -0.31 N	35.11 3.41 -0.03 N
RAVENSWOOD_GT_4 24252	29.62 3.04 1.74 N	28.31 2.63 0.32 N	26.78 2.13 0.00 N	23.50 1.69 0.00 N	20.48 1.42 0.00 N	23.31 1.82 0.00 N	25.31 2.01 0.00 N	33.14 2.80 0.00 N	40.92 3.71 0.00 N	41.25 3.90 0.00 N	39.36 3.94 -0.24 N	49.18 4.86 -1.25 N	52.97 4.64 -6.93 N	44.97 4.49 -0.14 N	43.32 4.47 1.53 N	47.78 5.01 1.35 N	83.71 8.68 0.00 N	126.76 12.98 0.00 N	48.98 5.03 0.69 N	42.67 4.21 0.00 N	44.95 4.38 0.48 N	41.49 3.74 -2.78 N	42.31 3.71 -2.05 N	35.27 3.39 -0.21 N
RAVENSWOOD_GT_5 24254	29.62 3.04 1.74 N	28.31 2.63 0.32 N	26.78 2.13 0.00 N	23.50 1.69 0.00 N	20.48 1.42 0.00 N	23.31 1.82 0.00 N	25.31 2.01 0.00 N	33.14 2.80 0.00 N	40.92 3.71 0.00 N	41.25 3.90 0.00 N	39.36 3.94 -0.24 N	49.18 4.86 -1.25 N	52.97 4.64 -6.93 N	44.97 4.49 -0.14 N	43.32 4.47 1.53 N	47.78 5.01 1.35 N	83.71 8.68 0.00 N	126.76 12.98 0.00 N	48.98 5.03 0.69 N	42.67 4.21 0.00 N	44.95 4.38 0.48 N	41.49 3.74 -2.78 N	42.31 3.71 -2.05 N	35.27 3.39 -0.21 N
RAVENSWOOD_GT_6 24253	29.62 3.04 1.74 N	28.31 2.63 0.32 N	26.78 2.13 0.00 N	23.50 1.69 0.00 N	20.48 1.42 0.00 N	23.31 1.82 0.00 N	25.31 2.01 0.00 N	33.14 2.80 0.00 N	40.92 3.71 0.00 N	41.25 3.90 0.00 N	39.36 3.94 -0.24 N	49.18 4.86 -1.25 N	52.97 4.64 -6.93 N	44.97 4.49 -0.14 N	43.32 4.47 1.53 N	47.78 5.01 1.35 N	83.71 8.68 0.00 N	126.76 12.98 0.00 N	48.98 5.03 0.69 N	42.67 4.21 0.00 N	44.95 4.38 0.48 N	41.49 3.74 -2.78 N	42.31 3.71 -2.05 N	35.27 3.39 -0.21 N
RAVENSWOOD_GT_7 24255	29.62 3.04 1.74 N	28.31 2.63 0.32 N	26.78 2.13 0.00 N	23.50 1.69 0.00 N	20.48 1.42 0.00 N	23.31 1.82 0.00 N	25.31 2.01 0.00 N	33.14 2.80 0.00 N	40.92 3.71 0.00 N	41.25 3.90 0.00 N	39.36 3.94 -0.24 N	49.18 4.86 -1.25 N	52.97 4.64 -6.93 N	44.97 4.49 -0.14 N	43.32 4.47 1.53 N	47.78 5.01 1.35 N	83.71 8.68 0.00 N	126.76 12.98 0.00 N	48.98 5.03 0.69 N	42.67 4.21 0.00 N	44.95 4.38 0.48 N	41.49 3.74 -2.78 N	42.31 3.71 -2.05 N	35.27 3.39 -0.21 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.12 3.06 0.26 N	28.60 2.64 0.05 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.32 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.81 0.00 N	40.93 3.73 0.00 N	41.26 3.91 0.00 N	39.17 3.96 -0.04 N	49.02 4.70 -1.25 N	52.79 4.45 -6.93 N	45.25 4.41 -0.49 N	44.60 4.45 0.23 N	48.91 5.00 0.20 N	83.71 8.68 0.00 N	126.72 12.93 0.00 N	49.55 5.02 0.10 N	42.65 4.19 0.00 N	45.34 4.36 0.07 N	39.13 3.74 -0.42 N	40.58 3.72 -0.31 N	35.11 3.41 -0.03 N

RAVENSWOOD_GT_9 24257	31.12 3.06 0.26 N	28.60 2.64 0.05 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.32 1.83 0.00 N	25.33 2.03 0.00 N	33.16 2.81 0.00 N	40.93 3.73 0.00 N	41.26 3.91 0.00 N	39.17 3.96 -0.04 N	49.02 4.70 -1.25 N	52.79 4.45 -6.93 N	45.25 4.41 -0.49 N	44.60 4.45 0.23 N	48.91 5.00 0.20 N	83.71 8.68 0.00 N	126.72 12.93 0.00 N	49.55 5.02 0.10 N	42.65 4.19 0.00 N	45.34 4.36 0.07 N	39.13 3.74 -0.42 N	40.58 3.72 -0.31 N	35.11 3.41 -0.03 N
RAVENSWOOD___1 23533	33.72 3.13 -2.26 N	29.14 2.72 -0.42 N	26.88 2.23 -0.01 N	23.59 1.77 0.00 N	20.57 1.51 0.00 N	23.41 1.91 0.00 N	25.43 2.12 0.00 N	33.30 2.95 -0.01 N	41.08 3.87 0.00 N	41.39 4.05 0.00 N	39.24 4.07 0.00 N	49.25 4.93 -1.25 N	52.96 4.62 -6.93 N	45.41 4.50 -0.55 N	44.88 4.50 0.00 N	49.17 5.06 0.00 N	83.78 8.74 0.00 N	126.72 12.94 0.00 N	49.61 4.97 0.00 N	42.63 4.17 0.00 N	45.39 4.34 0.00 N	38.77 3.80 0.00 N	40.36 3.81 0.00 N	35.20 3.53 0.00 N
RAVENSWOOD___2 23534	35.11 3.09 -3.69 N	29.24 2.68 -0.55 N	26.85 2.20 -0.01 N	23.56 1.74 0.00 N	20.54 1.47 0.00 N	23.36 1.87 0.00 N	25.38 2.08 0.00 N	33.23 2.88 -0.01 N	40.92 3.72 0.00 N	41.20 3.85 0.00 N	39.02 3.85 0.00 N	48.90 4.58 -1.25 N	52.64 4.30 -6.93 N	45.09 4.19 -0.55 N	44.56 4.18 0.00 N	48.82 4.70 0.00 N	83.18 8.14 0.00 N	125.81 12.03 0.00 N	49.26 4.62 0.00 N	42.43 3.97 0.00 N	45.18 4.13 0.00 N	38.65 3.68 0.00 N	40.27 3.73 0.00 N	35.13 3.46 0.00 N
RAVENSWOOD___3 23535	31.39 3.06 0.00 N	28.65 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.33 1.84 0.00 N	25.33 2.03 0.00 N	33.17 2.82 0.00 N	40.93 3.73 0.00 N	41.28 3.93 0.00 N	39.13 3.96 0.00 N	49.18 4.86 -1.25 N	52.96 4.62 -6.93 N	45.38 4.48 -0.55 N	44.83 4.45 0.00 N	49.12 5.00 0.00 N	83.71 8.68 0.00 N	126.70 12.92 0.00 N	49.65 5.01 0.00 N	42.65 4.19 0.00 N	45.41 4.36 0.00 N	38.71 3.74 0.00 N	40.27 3.72 0.00 N	35.09 3.42 0.00 N
RAVENSWOOD___4 23820	33.72 3.13 -2.26 N	29.14 2.72 -0.42 N	26.88 2.23 -0.01 N	23.59 1.77 0.00 N	20.56 1.50 0.00 N	23.39 1.90 0.00 N	25.41 2.11 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.37 4.02 0.00 N	38.89 4.04 0.32 N	49.21 4.89 -1.25 N	52.93 4.59 -6.93 N	45.92 4.48 -1.09 N	46.84 4.48 -1.98 N	50.89 5.02 -1.75 N	83.72 8.68 0.00 N	126.63 12.84 0.00 N	50.47 4.94 -0.89 N	42.61 4.15 0.00 N	45.98 4.31 -0.62 N	35.15 3.78 3.59 N	37.69 3.80 2.65 N	34.91 3.51 0.27 N
RCPL_TRUST___DRP 24196	31.39 3.06 0.00 N	28.65 2.64 0.00 N	26.80 2.15 0.00 N	23.51 1.70 0.00 N	20.50 1.44 0.00 N	23.34 1.84 0.00 N	25.34 2.04 0.00 N	33.19 2.84 0.00 N	40.97 3.77 0.00 N	41.32 3.97 0.00 N	39.18 4.01 0.00 N	49.26 4.94 -1.25 N	53.06 4.72 -6.93 N	45.47 4.57 -0.55 N	44.91 4.54 0.00 N	49.21 5.09 0.00 N	83.86 8.83 0.00 N	126.98 13.20 0.00 N	49.75 5.10 0.00 N	42.71 4.25 0.00 N	45.47 4.42 0.00 N	38.74 3.77 0.00 N	40.29 3.74 0.00 N	35.09 3.42 0.00 N
RENSSELAER___COGEN 23796	29.64 1.31 0.00 N	27.11 1.11 0.00 N	25.50 0.85 0.00 N	22.46 0.64 0.00 N	19.66 0.59 0.00 N	22.20 0.71 0.00 N	23.88 0.58 0.00 N	31.12 0.77 0.00 N	38.36 1.16 0.00 N	38.54 1.20 0.00 N	36.45 1.28 0.00 N	46.83 2.18 -1.58 N	52.35 2.19 -8.75 N	43.13 2.08 -0.70 N	42.42 2.04 0.00 N	46.43 2.31 0.00 N	78.98 3.94 0.00 N	119.56 5.78 0.00 N	46.72 2.08 0.00 N	40.18 1.72 0.00 N	42.79 1.75 0.00 N	36.23 1.26 0.00 N	37.61 1.06 0.00 N	32.72 1.05 0.00 N
REVERE_CPPR_DRP 24186	29.34 1.02 0.00 N	26.86 0.85 0.00 N	25.40 0.75 0.00 N	22.41 0.60 0.00 N	19.62 0.56 0.00 N	22.29 0.80 0.00 N	24.31 1.01 0.00 N	31.79 1.44 0.00 N	39.04 1.84 0.00 N	39.26 1.91 0.00 N	37.07 1.90 0.00 N	45.37 2.28 -0.03 N	43.70 2.13 -0.16 N	42.45 2.09 -0.01 N	42.50 2.12 0.00 N	46.40 2.29 0.00 N	78.88 3.84 0.00 N	119.64 5.86 0.00 N	46.94 2.30 0.00 N	40.42 1.96 0.00 N	43.16 2.11 0.00 N	36.70 1.74 0.00 N	38.16 1.62 0.00 N	32.93 1.26 0.00 N
RIVERBAY____ 323610	35.11 3.08 -3.70 N	29.22 2.66 -0.56 N	26.85 2.20 -0.01 N	23.56 1.74 0.00 N	20.53 1.47 0.00 N	23.32 1.83 0.00 N	25.36 2.05 0.00 N	33.23 2.88 -0.01 N	41.07 3.86 0.00 N	41.31 3.97 0.00 N	39.17 4.00 0.00 N	49.24 4.92 -1.25 N	53.06 4.72 -6.93 N	45.58 4.68 -0.55 N	45.07 4.69 0.00 N	49.39 5.27 0.00 N	84.09 9.05 0.00 N	127.06 13.28 0.00 N	49.68 5.04 0.00 N	42.70 4.24 0.00 N	45.51 4.46 0.00 N	38.89 3.91 0.00 N	40.41 3.87 0.00 N	35.19 3.52 0.00 N
ROCHESTER_9_IC 23652	28.43 0.10 0.00 N	26.10 0.10 0.00 N	24.86 0.21 0.00 N	21.75 -0.07 0.00 N	19.07 0.00 0.00 N	21.78 0.28 0.00 N	23.74 0.45 0.00 N	30.88 0.54 0.00 N	37.39 0.19 0.00 N	37.25 -0.10 0.00 N	35.17 0.00 0.00 N	42.70 -0.51 -0.15 N	41.48 -0.76 -0.82 N	40.07 -0.34 -0.07 N	40.19 -0.18 0.00 N	43.71 -0.41 0.00 N	73.78 -1.26 0.00 N	112.15 -1.63 0.00 N	44.01 -0.63 0.00 N	37.97 -0.49 0.00 N	40.46 -0.59 0.00 N	34.77 -0.20 0.00 N	36.58 0.04 0.00 N	31.93 0.25 0.00 N
ROSETON___1 23587	30.73 2.40 0.00 N	28.07 2.07 0.00 N	26.34 1.69 0.00 N	23.12 1.31 0.00 N	20.18 1.11 0.00 N	22.92 1.43 0.00 N	24.86 1.56 0.00 N	32.49 2.14 0.00 N	40.06 2.85 0.00 N	40.36 3.01 0.00 N	38.25 3.08 0.00 N	48.24 3.93 -1.25 N	52.08 3.78 -6.89 N	44.56 3.66 -0.55 N	44.01 3.63 0.00 N	48.19 4.07 0.00 N	82.07 7.04 0.00 N	124.31 10.53 0.00 N	48.73 4.09 0.00 N	41.89 3.44 0.00 N	44.62 3.57 0.00 N	37.94 2.98 0.00 N	39.42 2.88 0.00 N	34.29 2.62 0.00 N
ROSETON___2 23588	30.73 2.40 0.00 N	28.07 2.07 0.00 N	26.34 1.69 0.00 N	23.12 1.31 0.00 N	20.18 1.11 0.00 N	22.92 1.43 0.00 N	24.86 1.56 0.00 N	32.49 2.14 0.00 N	40.06 2.85 0.00 N	40.36 3.01 0.00 N	38.25 3.08 0.00 N	48.24 3.93 -1.25 N	52.08 3.78 -6.89 N	44.56 3.66 -0.55 N	44.01 3.63 0.00 N	48.19 4.07 0.00 N	82.07 7.04 0.00 N	124.31 10.53 0.00 N	48.73 4.09 0.00 N	41.89 3.44 0.00 N	44.62 3.57 0.00 N	37.94 2.98 0.00 N	39.42 2.88 0.00 N	34.29 2.62 0.00 N
RUSSELL___1 23602	29.54 1.21 0.00 N	26.94 0.94 0.00 N	25.60 0.95 0.00 N	22.36 0.55 0.00 N	19.61 0.55 0.00 N	22.44 0.94 0.00 N	24.52 1.22 0.00 N	31.93 1.59 0.00 N	38.76 1.56 0.00 N	38.59 1.25 0.00 N	36.53 1.36 0.00 N	44.55 1.34 -0.15 N	43.42 1.18 -0.82 N	41.88 1.47 -0.07 N	42.05 1.67 0.00 N	45.77 1.65 0.00 N	77.73 2.69 0.00 N	118.16 4.38 0.00 N	46.19 1.55 0.00 N	39.73 1.27 0.00 N	42.29 1.24 0.00 N	36.26 1.29 0.00 N	37.99 1.44 0.00 N	33.00 1.33 0.00 N
RUSSELL___2 23532	29.54 1.21 0.00 N	26.94 0.94 0.00 N	25.60 0.95 0.00 N	22.36 0.55 0.00 N	19.61 0.55 0.00 N	22.44 0.94 0.00 N	24.52 1.22 0.00 N	31.93 1.59 0.00 N	38.76 1.56 0.00 N	38.59 1.25 0.00 N	36.53 1.36 0.00 N	44.55 1.34 -0.15 N	43.42 1.18 -0.82 N	41.88 1.47 -0.07 N	42.05 1.67 0.00 N	45.77 1.65 0.00 N	77.73 2.69 0.00 N	118.16 4.38 0.00 N	46.19 1.55 0.00 N	39.73 1.27 0.00 N	42.29 1.24 0.00 N	36.26 1.29 0.00 N	37.99 1.44 0.00 N	33.00 1.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	28.66 0.34 0.00 N	26.25 0.24 0.00 N	24.97 0.33 0.00 N	21.84 0.03 0.00 N	19.15 0.08 0.00 N	21.87 0.38 0.00 N	23.85 0.55 0.00 N	31.01 0.66 0.00 N	37.53 0.33 0.00 N	37.34 0.00 0.00 N	35.27 0.10 0.00 N	42.97 -0.24 -0.15 N	41.83 -0.41 -0.82 N	40.27 -0.14 -0.07 N	40.40 0.02 0.00 N	43.97 -0.15 0.00 N	74.64 -0.39 0.00 N	113.52 -0.27 0.00 N	44.46 -0.18 0.00 N	38.31 -0.15 0.00 N	40.82 -0.23 0.00 N	35.05 0.08 0.00 N	36.84 0.29 0.00 N	32.10 0.43 0.00 N	
RUSSELL___4 23556	29.52 1.20 0.00 N	26.94 0.93 0.00 N	25.60 0.95 0.00 N	22.36 0.55 0.00 N	19.60 0.54 0.00 N	22.43 0.93 0.00 N	24.51 1.21 0.00 N	31.92 1.57 0.00 N	38.73 1.53 0.00 N	38.56 1.21 0.00 N	36.51 1.34 0.00 N	44.53 1.32 -0.15 N	43.39 1.16 -0.82 N	41.84 1.43 -0.07 N	42.01 1.63 0.00 N	45.73 1.61 0.00 N	77.66 2.62 0.00 N	118.09 4.31 0.00 N	46.17 1.53 0.00 N	39.70 1.24 0.00 N	42.26 1.21 0.00 N	36.24 1.27 0.00 N	37.97 1.43 0.00 N	32.98 1.31 0.00 N	
RUSSELL___STATION 23914	28.66 0.34 0.00 N	26.25 0.24 0.00 N	24.97 0.33 0.00 N	21.84 0.03 0.00 N	19.15 0.08 0.00 N	21.87 0.38 0.00 N	23.85 0.55 0.00 N	31.01 0.66 0.00 N	37.53 0.33 0.00 N	37.34 0.00 0.00 N	35.27 0.10 0.00 N	42.97 -0.24 -0.15 N	41.83 -0.41 -0.82 N	40.27 -0.14 -0.07 N	40.40 0.02 0.00 N	43.97 -0.15 0.00 N	74.64 -0.39 0.00 N	113.52 -0.27 0.00 N	44.46 -0.18 0.00 N	38.31 -0.15 0.00 N	40.82 -0.23 0.00 N	35.05 0.08 0.00 N	36.84 0.29 0.00 N	32.10 0.43 0.00 N	
S SALMON___HYD 24043	28.60 0.28 0.00 N	26.20 0.19 0.00 N	24.80 0.16 0.00 N	21.88 0.07 0.00 N	19.15 0.09 0.00 N	21.73 0.23 0.00 N	23.65 0.35 0.00 N	30.89 0.54 0.00 N	37.89 0.68 0.00 N	38.05 0.70 0.00 N	35.90 0.73 0.00 N	43.80 0.65 -0.08 N	42.40 0.54 -0.44 N	40.91 0.53 -0.04 N	40.93 0.55 0.00 N	44.67 0.56 0.00 N	75.98 0.95 0.00 N	115.17 1.39 0.00 N	45.18 0.54 0.00 N	39.07 0.61 0.00 N	41.85 0.80 0.00 N	35.64 0.67 0.00 N	37.11 0.56 0.00 N	32.02 0.35 0.00 N	
SELKIRK___I 23801	29.39 1.07 0.00 N	26.90 0.90 0.00 N	25.31 0.66 0.00 N	22.29 0.47 0.00 N	19.50 0.43 0.00 N	22.07 0.57 0.00 N	23.84 0.54 0.00 N	31.04 0.70 0.00 N	38.24 1.04 0.00 N	38.43 1.09 0.00 N	36.36 1.19 0.00 N	46.48 1.84 -1.57 N	51.91 1.83 -8.66 N	42.79 1.75 -0.69 N	42.09 1.71 0.00 N	46.05 1.93 0.00 N	78.36 3.32 0.00 N	118.67 4.88 0.00 N	46.46 1.82 0.00 N	39.95 1.49 0.00 N	42.57 1.52 0.00 N	36.13 1.16 0.00 N	37.56 1.02 0.00 N	32.69 1.02 0.00 N	
SELKIRK___II 23799	29.55 1.22 0.00 N	27.03 1.03 0.00 N	25.42 0.78 0.00 N	22.40 0.58 0.00 N	19.59 0.52 0.00 N	22.15 0.66 0.00 N	23.88 0.58 0.00 N	31.00 0.66 0.00 N	38.16 0.96 0.00 N	38.29 0.94 0.00 N	36.22 1.05 0.00 N	46.39 1.75 -1.58 N	51.88 1.76 -8.71 N	42.71 1.67 -0.70 N	42.01 1.63 0.00 N	45.97 1.85 0.00 N	78.22 3.18 0.00 N	118.41 4.63 0.00 N	46.35 1.71 0.00 N	39.85 1.39 0.00 N	42.47 1.42 0.00 N	36.07 1.10 0.00 N	37.57 1.03 0.00 N	32.77 1.10 0.00 N	
SENECA OSWGO___HYD 24041	28.16 -0.17 0.00 N	25.79 -0.22 0.00 N	24.42 -0.22 0.00 N	21.53 -0.29 0.00 N	18.84 -0.22 0.00 N	21.37 -0.13 0.00 N	23.20 -0.10 0.00 N	30.23 -0.12 0.00 N	37.00 -0.20 0.00 N	37.13 -0.21 0.00 N	35.04 -0.13 0.00 N	42.88 -0.28 -0.09 N	41.57 -0.37 -0.52 N	40.08 -0.31 -0.04 N	40.12 -0.26 0.00 N	43.79 -0.33 0.00 N	74.49 -0.54 0.00 N	113.09 -0.69 0.00 N	44.34 -0.31 0.00 N	38.22 -0.24 0.00 N	40.79 -0.26 0.00 N	34.74 -0.23 0.00 N	36.25 -0.30 0.00 N	31.40 -0.27 0.00 N	
SENECA___ENERGY 23797	28.44 0.11 0.00 N	25.96 -0.05 0.00 N	24.59 -0.06 0.00 N	21.58 -0.23 0.00 N	18.93 -0.14 0.00 N	21.58 0.09 0.00 N	23.49 0.19 0.00 N	30.63 0.29 0.00 N	37.40 0.20 0.00 N	37.44 0.10 0.00 N	35.32 0.15 0.00 N	43.20 -0.02 -0.16 N	42.03 -0.25 -0.87 N	40.17 -0.25 -0.07 N	40.23 -0.15 0.00 N	43.84 -0.28 0.00 N	74.60 -0.44 0.00 N	113.39 -0.39 0.00 N	44.50 -0.14 0.00 N	38.38 -0.08 0.00 N	40.92 -0.13 0.00 N	34.99 0.02 0.00 N	36.63 0.09 0.00 N	31.79 0.12 0.00 N	
SHOEMAKER___GT 23640	30.67 2.34 0.00 N	28.01 2.01 0.00 N	26.32 1.67 0.00 N	23.12 1.31 0.00 N	20.18 1.11 0.00 N	22.93 1.43 0.00 N	24.88 1.58 0.00 N	32.53 2.18 0.00 N	40.08 2.88 0.00 N	40.39 3.04 0.00 N	38.28 3.11 0.00 N	48.16 3.95 -1.15 N	51.55 3.80 -6.33 N	44.56 3.71 -0.51 N	44.08 3.71 0.00 N	48.27 4.15 0.00 N	82.20 7.16 0.00 N	124.53 10.75 0.00 N	48.82 4.18 0.00 N	41.97 3.51 0.00 N	44.72 3.67 0.00 N	38.02 3.05 0.00 N	39.49 2.94 0.00 N	34.30 2.63 0.00 N	
SHOREHAM_IC_1 23715	42.69 3.62 -10.75 N	29.09 3.08 0.00 N	27.15 2.50 0.00 N	23.78 1.96 0.00 N	20.67 1.61 0.00 N	23.53 2.03 0.00 N	25.58 2.27 0.00 N	33.56 3.21 0.00 N	40.95 3.75 0.00 N	41.40 4.05 0.00 N	41.04 4.60 -1.27 N	49.97 5.64 -1.26 N	61.07 5.50 -14.16 N	57.84 4.97 -12.52 N	204.08 4.87 -158.83 N	303.93 5.49 -254.32 N	126.23 9.47 -41.72 N	131.56 14.34 -3.44 N	72.43 5.63 -22.16 N	43.05 4.58 0.00 N	45.88 4.83 0.00 N	38.95 3.98 0.00 N	40.17 3.62 0.00 N	34.92 3.25 0.00 N	
SHOREHAM_IC_2 23716	42.69 3.62 -10.75 N	29.09 3.08 0.00 N	27.15 2.50 0.00 N	23.78 1.96 0.00 N	20.67 1.61 0.00 N	23.53 2.03 0.00 N	25.58 2.27 0.00 N	33.56 3.21 0.00 N	40.95 3.75 0.00 N	41.40 4.05 0.00 N	41.04 4.60 -1.27 N	49.97 5.64 -1.26 N	61.07 5.50 -14.16 N	57.84 4.97 -12.52 N	204.08 4.87 -158.83 N	303.93 5.49 -254.32 N	126.23 9.47 -41.72 N	131.56 14.34 -3.44 N	72.43 5.63 -22.16 N	43.05 4.58 0.00 N	45.88 4.83 0.00 N	38.95 3.98 0.00 N	40.17 3.62 0.00 N	34.92 3.25 0.00 N	
SISSONVILLE____ 23735	27.53 -0.80 0.00 N	25.80 -0.20 0.00 N	24.63 -0.02 0.00 N	21.99 0.18 0.00 N	19.24 0.17 0.00 N	21.58 0.09 0.00 N	23.53 0.23 0.00 N	30.54 0.19 0.00 N	37.30 0.10 0.00 N	37.43 0.08 0.00 N	35.04 -0.13 0.00 N	41.86 -1.21 0.00 N	40.36 -1.05 0.00 N	39.16 -1.19 0.00 N	38.93 -1.45 0.00 N	42.57 -1.55 0.00 N	72.65 -2.38 0.00 N	109.79 -3.99 0.00 N	43.13 -1.52 0.00 N	37.46 -1.00 0.00 N	40.73 -0.32 0.00 N	35.12 0.15 0.00 N	36.89 0.34 0.00 N	31.27 -0.40 0.00 N	
SITHE_IND_GS1 24169	27.61 -0.72 0.00 N	25.31 -0.69 0.00 N	24.00 -0.64 0.00 N	21.17 -0.64 0.00 N	18.52 -0.55 0.00 N	20.97 -0.52 0.00 N	22.73 -0.57 0.00 N	29.56 -0.79 0.00 N	36.16 -1.04 0.00 N	36.26 -1.08 0.00 N	34.21 -0.97 0.00 N	41.87 -1.27 -0.08 N	40.55 -1.29 -0.43 N	39.15 -1.23 -0.03 N	39.18 -1.19 0.00 N	42.77 -1.35 0.00 N	72.71 -2.32 0.00 N	110.30 -3.48 0.00 N	43.29 -1.35 0.00 N	37.31 -1.15 0.00 N	39.81 -1.24 0.00 N	33.94 -1.03 0.00 N	35.46 -1.08 0.00 N	30.77 -0.90 0.00 N	
SITHE_IND_GS2	27.61	25.31	24.00	21.17	18.52	20.97	22.73	29.56	36.16	36.26	34.21	41.87	40.55	39.15	39.18	42.77	72.71	110.30	43.29	37.31	39.81	33.94	35.46	30.77	

24170	-0.72 0.00 N	-0.69 0.00 N	-0.64 0.00 N	-0.64 0.00 N	-0.55 0.00 N	-0.52 0.00 N	-0.57 0.00 N	-0.79 0.00 N	-1.04 0.00 N	-1.08 0.00 N	-0.97 0.00 N	-1.27 -0.08 N	-1.29 -0.43 N	-1.23 -0.03 N	-1.19 0.00 N	-1.35 0.00 N	-2.32 0.00 N	-3.48 0.00 N	-1.35 0.00 N	-1.15 0.00 N	-1.24 0.00 N	-1.03 0.00 N	-1.08 0.00 N	-0.90 0.00 N
SITHE_IND_GS3 24171	27.61 -0.72 0.00 N	25.31 -0.69 0.00 N	24.00 -0.64 0.00 N	21.17 -0.64 0.00 N	18.52 -0.55 0.00 N	20.97 -0.52 0.00 N	22.73 -0.57 0.00 N	29.56 -0.79 0.00 N	36.16 -1.04 0.00 N	36.26 -1.08 0.00 N	34.21 -0.97 0.00 N	41.87 -1.27 -0.08 N	40.55 -1.29 -0.43 N	39.15 -1.23 -0.03 N	39.18 -1.19 0.00 N	42.77 -1.35 0.00 N	72.71 -2.32 0.00 N	110.30 -3.48 0.00 N	43.29 -1.35 0.00 N	37.31 -1.15 0.00 N	39.81 -1.24 0.00 N	33.94 -1.03 0.00 N	35.46 -1.08 0.00 N	30.77 -0.90 0.00 N
SITHE_IND_GS4 24172	27.61 -0.72 0.00 N	25.31 -0.69 0.00 N	24.00 -0.64 0.00 N	21.17 -0.64 0.00 N	18.52 -0.55 0.00 N	20.97 -0.52 0.00 N	22.73 -0.57 0.00 N	29.56 -0.79 0.00 N	36.16 -1.04 0.00 N	36.26 -1.08 0.00 N	34.21 -0.97 0.00 N	41.87 -1.27 -0.08 N	40.55 -1.29 -0.43 N	39.15 -1.23 -0.03 N	39.18 -1.19 0.00 N	42.77 -1.35 0.00 N	72.71 -2.32 0.00 N	110.30 -3.48 0.00 N	43.29 -1.35 0.00 N	37.31 -1.15 0.00 N	39.81 -1.24 0.00 N	33.94 -1.03 0.00 N	35.46 -1.08 0.00 N	30.77 -0.90 0.00 N
SITHE___BATAVIA 24024	28.31 -0.02 0.00 N	25.90 -0.10 0.00 N	24.70 0.05 0.00 N	21.51 -0.31 0.00 N	18.89 -0.17 0.00 N	21.63 0.14 0.00 N	23.46 0.16 0.00 N	29.68 -0.66 0.00 N	35.18 -2.03 0.00 N	34.51 -2.83 0.00 N	32.58 -2.59 0.00 N	39.50 -3.76 -0.19 N	38.51 -3.97 -1.07 N	36.69 -3.74 -0.08 N	36.78 -3.60 0.00 N	39.85 -4.26 0.00 N	67.64 -7.40 0.00 N	103.16 -10.62 0.00 N	40.46 -4.18 0.00 N	34.94 -3.52 0.00 N	37.22 -3.83 0.00 N	32.41 -2.56 0.00 N	34.72 -1.83 0.00 N	30.80 -0.87 0.00 N
SITHE___INDEPEND 23800	27.61 -0.72 0.00 N	25.31 -0.69 0.00 N	24.00 -0.64 0.00 N	21.17 -0.64 0.00 N	18.52 -0.55 0.00 N	20.97 -0.52 0.00 N	22.73 -0.57 0.00 N	29.56 -0.79 0.00 N	36.16 -1.04 0.00 N	36.26 -1.08 0.00 N	34.21 -0.97 0.00 N	41.87 -1.27 -0.08 N	40.55 -1.29 -0.43 N	39.15 -1.23 -0.03 N	39.18 -1.19 0.00 N	42.77 -1.35 0.00 N	72.71 -2.32 0.00 N	110.30 -3.48 0.00 N	43.29 -1.35 0.00 N	37.31 -1.15 0.00 N	39.81 -1.24 0.00 N	33.94 -1.03 0.00 N	35.46 -1.08 0.00 N	30.77 -0.90 0.00 N
SITHE___MASSENA 23902	27.28 -1.05 0.00 N	25.46 -0.54 0.00 N	24.33 -0.32 0.00 N	21.74 -0.07 0.00 N	19.00 -0.06 0.00 N	21.28 -0.21 0.00 N	23.16 -0.14 0.00 N	29.97 -0.37 0.00 N	36.54 -0.66 0.00 N	36.63 -0.72 0.00 N	34.27 -0.90 0.00 N	41.13 -1.93 0.00 N	39.68 -1.73 0.00 N	38.66 -1.69 0.00 N	38.64 -1.74 0.00 N	42.24 -1.89 0.00 N	71.90 -3.14 0.00 N	109.00 -4.78 0.00 N	42.81 -1.83 0.00 N	37.00 -1.46 0.00 N	40.02 -1.03 0.00 N	34.39 -0.58 0.00 N	36.23 -0.32 0.00 N	30.94 -0.73 0.00 N
SITHE___OGDNSBRG 24021	27.68 -0.65 0.00 N	25.88 -0.13 0.00 N	24.73 0.08 0.00 N	22.11 0.30 0.00 N	19.33 0.27 0.00 N	21.67 0.18 0.00 N	23.65 0.36 0.00 N	30.67 0.32 0.00 N	37.43 0.22 0.00 N	37.55 0.20 0.00 N	35.11 -0.06 0.00 N	42.02 -1.05 0.00 N	40.55 -0.86 0.00 N	39.47 -0.88 0.00 N	39.40 -0.98 0.00 N	43.06 -1.06 0.00 N	73.35 -1.68 0.00 N	111.23 -2.55 0.00 N	43.68 -0.97 0.00 N	37.78 -0.68 0.00 N	40.98 -0.07 0.00 N	35.26 0.29 0.00 N	37.07 0.52 0.00 N	31.48 -0.19 0.00 N
SITHE___STERLING 23777	29.03 0.71 0.00 N	26.57 0.56 0.00 N	25.12 0.47 0.00 N	22.16 0.34 0.00 N	19.39 0.33 0.00 N	22.03 0.53 0.00 N	23.98 0.68 0.00 N	31.35 1.00 0.00 N	38.47 1.27 0.00 N	38.65 1.30 0.00 N	36.48 1.31 0.00 N	44.68 1.57 -0.04 N	43.08 1.45 -0.21 N	41.80 1.44 -0.02 N	41.86 1.49 0.00 N	45.69 1.57 0.00 N	77.67 2.64 0.00 N	117.88 4.10 0.00 N	46.26 1.62 0.00 N	39.84 1.38 0.00 N	42.50 1.45 0.00 N	36.16 1.19 0.00 N	37.65 1.10 0.00 N	32.55 0.88 0.00 N
SOUTH CAIRO___GT 23612	30.39 2.06 0.00 N	27.77 1.77 0.00 N	26.12 1.47 0.00 N	22.94 1.13 0.00 N	20.02 0.96 0.00 N	22.70 1.21 0.00 N	24.59 1.29 0.00 N	32.10 1.76 0.00 N	39.56 2.36 0.00 N	39.86 2.52 0.00 N	37.83 2.66 0.00 N	48.12 3.68 -1.37 N	52.59 3.60 -7.58 N	44.44 3.49 -0.60 N	43.86 3.48 0.00 N	47.98 3.86 0.00 N	81.62 6.58 0.00 N	123.58 9.80 0.00 N	48.37 3.73 0.00 N	41.60 3.14 0.00 N	44.31 3.26 0.00 N	37.61 2.64 0.00 N	39.02 2.48 0.00 N	33.87 2.20 0.00 N
SOUTH HAMPTN___IC 23720	43.86 4.79 -10.75 N	30.06 4.06 0.00 N	28.03 3.38 0.00 N	24.52 2.71 0.00 N	21.33 2.26 0.00 N	24.28 2.78 0.00 N	26.39 3.09 0.00 N	34.65 4.31 0.00 N	42.46 5.26 0.00 N	43.15 5.80 0.00 N	42.88 6.44 -1.27 N	52.31 7.98 -1.26 N	63.29 7.72 -14.16 N	60.05 7.18 -12.52 N	206.44 7.23 -158.83 N	306.44 8.00 -254.32 N	130.45 13.69 -41.72 N	137.96 20.74 -3.44 N	74.89 8.08 -22.16 N	45.18 6.71 0.00 N	48.09 7.04 0.00 N	40.68 5.71 0.00 N	41.79 5.24 0.00 N	36.19 4.52 0.00 N
SOUTHOLD___IC 23719	46.26 7.19 -10.75 N	31.99 5.98 0.00 N	29.77 5.11 0.00 N	25.98 4.17 0.00 N	22.58 3.52 0.00 N	25.74 4.25 0.00 N	27.98 4.68 0.00 N	36.87 6.52 0.00 N	45.46 8.26 0.00 N	46.63 9.29 0.00 N	46.58 10.14 -1.27 N	57.06 12.73 -1.26 N	67.79 12.22 -14.16 N	64.56 11.69 -12.52 N	211.08 11.88 -158.83 N	311.41 12.97 -254.32 N	138.84 22.08 -41.72 N	150.78 33.56 -3.44 N	79.88 13.07 -22.16 N	49.53 11.06 0.00 N	52.74 11.69 0.00 N	44.35 9.38 0.00 N	45.19 8.64 0.00 N	38.82 7.15 0.00 N
ST LAWRENCE___ 23600	27.16 -1.17 0.00 N	25.18 -0.82 0.00 N	24.06 -0.58 0.00 N	21.51 -0.31 0.00 N	18.79 -0.27 0.00 N	21.04 -0.45 0.00 N	22.89 -0.41 0.00 N	29.60 -0.75 0.00 N	36.07 -1.13 0.00 N	36.17 -1.18 0.00 N	33.84 -1.33 0.00 N	40.89 -2.18 0.00 N	39.46 -1.95 0.00 N	38.46 -1.89 0.00 N	38.46 -1.92 0.00 N	42.04 -2.08 0.00 N	71.53 -3.51 0.00 N	108.51 -5.28 0.00 N	42.61 -2.03 0.00 N	36.80 -1.66 0.00 N	39.59 -1.45 0.00 N	33.97 -1.00 0.00 N	35.80 -0.75 0.00 N	30.78 -0.89 0.00 N
STATION 5_MISC_HYD 23604	29.78 1.45 0.00 N	26.81 0.81 0.00 N	25.40 0.75 0.00 N	22.15 0.33 0.00 N	19.40 0.34 0.00 N	22.20 0.71 0.00 N	24.27 0.97 0.00 N	31.55 1.20 0.00 N	38.29 1.09 0.00 N	38.09 0.74 0.00 N	36.21 1.04 0.00 N	44.32 1.11 -0.15 N	43.41 1.18 -0.82 N	42.13 1.72 -0.07 N	42.45 2.08 0.00 N	46.39 2.27 0.00 N	78.98 3.95 0.00 N	120.42 6.64 0.00 N	47.23 2.59 0.00 N	40.56 2.11 0.00 N	43.12 2.07 0.00 N	36.86 1.89 0.00 N	38.43 1.88 0.00 N	33.19 1.52 0.00 N
STEEL___WIND 323596	27.99 -0.34 0.00 N	25.55 -0.45 0.00 N	24.38 -0.27 0.00 N	21.21 -0.60 0.00 N	18.64 -0.42 0.00 N	21.36 -0.13 0.00 N	23.22 -0.08 0.00 N	30.13 -0.21 0.00 N	36.07 -1.13 0.00 N	35.49 -1.85 0.00 N	33.45 -1.72 0.00 N	40.59 -2.68 -0.21 N	39.56 -3.01 -1.16 N	37.56 -2.89 -0.09 N	37.65 -2.73 0.00 N	40.87 -3.25 0.00 N	69.48 -5.56 0.00 N	106.06 -7.72 0.00 N	41.64 -3.00 0.00 N	35.96 -2.50 0.00 N	38.34 -2.70 0.00 N	33.26 -1.71 0.00 N	35.55 -1.00 0.00 N	31.32 -0.36 0.00 N

STEUBEN_REC_LFGE 323667	28.93 0.61 0.00 N	26.24 0.24 0.00 N	24.93 0.28 0.00 N	21.76 -0.06 0.00 N	19.11 0.05 0.00 N	21.94 0.45 0.00 N	23.98 0.68 0.00 N	31.43 1.08 0.00 N	38.18 0.98 0.00 N	38.05 0.70 0.00 N	35.99 0.82 0.00 N	43.91 0.57 -0.27 N	43.05 0.14 -1.49 N	40.63 0.16 -0.12 N	40.75 0.37 0.00 N	44.33 0.21 0.00 N	75.50 0.46 0.00 N	114.97 1.19 0.00 N	45.13 0.49 0.00 N	38.91 0.45 0.00 N	41.49 0.44 0.00 N	35.58 0.61 0.00 N	37.52 0.98 0.00 N	32.69 1.02 0.00 N
STONY___BROOK 24151	42.95 3.87 -10.75 N	29.36 3.35 0.00 N	27.42 2.77 0.00 N	24.01 2.20 0.00 N	20.89 1.82 0.00 N	23.76 2.27 0.00 N	25.82 2.52 0.00 N	33.80 3.46 0.00 N	41.36 4.16 0.00 N	41.61 4.26 0.00 N	41.29 4.85 -1.27 N	50.26 5.93 -1.26 N	61.34 5.77 -14.16 N	58.11 5.24 -12.52 N	204.42 5.21 -158.83 N	304.15 5.71 -254.32 N	126.52 9.76 -41.72 N	132.03 14.80 -3.44 N	72.64 5.84 -22.16 N	43.36 4.90 0.00 N	46.16 5.11 0.00 N	39.24 4.27 0.00 N	40.67 4.13 0.00 N	35.36 3.69 0.00 N
STURGEON_POOL_HYD 23609	31.48 3.15 0.00 N	28.75 2.75 0.00 N	27.00 2.35 0.00 N	23.70 1.88 0.00 N	20.69 1.63 0.00 N	23.56 2.07 0.00 N	25.60 2.30 0.00 N	33.46 3.11 0.00 N	41.27 4.07 0.00 N	41.63 4.29 0.00 N	39.49 4.32 0.00 N	49.75 5.41 -1.28 N	53.79 5.30 -7.08 N	46.14 5.23 -0.57 N	45.61 5.23 0.00 N	49.86 5.74 0.00 N	84.73 9.70 0.00 N	128.67 14.89 0.00 N	50.49 5.84 0.00 N	43.38 4.92 0.00 N	46.19 5.14 0.00 N	39.25 4.28 0.00 N	40.65 4.11 0.00 N	35.28 3.61 0.00 N
SYNERGY___BIOGAS 323694	28.31 -0.02 0.00 N	25.90 -0.10 0.00 N	24.70 0.05 0.00 N	21.51 -0.31 0.00 N	18.89 -0.17 0.00 N	21.63 0.14 0.00 N	23.46 0.16 0.00 N	29.68 -0.66 0.00 N	35.18 -2.03 0.00 N	34.51 -2.83 0.00 N	32.58 -2.59 0.00 N	39.50 -3.76 -0.19 N	38.51 -3.97 -1.07 N	36.69 -3.74 -0.08 N	36.78 -3.60 0.00 N	39.85 -4.26 0.00 N	67.64 -7.40 0.00 N	103.16 -10.62 0.00 N	40.46 -4.18 0.00 N	34.94 -3.52 0.00 N	37.22 -3.83 0.00 N	32.41 -2.56 0.00 N	34.72 -1.83 0.00 N	30.80 -0.87 0.00 N
SYRACUSE___ENERGY_ST1 323597	28.36 0.03 0.00 N	25.96 -0.04 0.00 N	24.60 -0.05 0.00 N	21.66 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.47 0.13 0.00 N	37.31 0.11 0.00 N	37.43 0.08 0.00 N	35.32 0.15 0.00 N	43.26 0.07 -0.12 N	42.04 -0.04 -0.66 N	40.42 0.02 -0.05 N	40.45 0.08 0.00 N	44.15 0.03 0.00 N	75.11 0.08 0.00 N	113.99 0.21 0.00 N	44.74 0.10 0.00 N	38.55 0.09 0.00 N	41.10 0.05 0.00 N	35.02 0.05 0.00 N	36.55 0.01 0.00 N	31.66 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	28.36 0.03 0.00 N	25.96 -0.04 0.00 N	24.60 -0.05 0.00 N	21.66 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.47 0.13 0.00 N	37.31 0.11 0.00 N	37.43 0.08 0.00 N	35.32 0.15 0.00 N	43.26 0.07 -0.12 N	42.04 -0.04 -0.66 N	40.42 0.02 -0.05 N	40.45 0.08 0.00 N	44.15 0.03 0.00 N	75.11 0.08 0.00 N	113.99 0.21 0.00 N	44.74 0.10 0.00 N	38.55 0.09 0.00 N	41.10 0.05 0.00 N	35.02 0.05 0.00 N	36.55 0.01 0.00 N	31.66 -0.01 0.00 N
SYRACUSE___POWER 24017	28.38 0.06 0.00 N	25.97 -0.03 0.00 N	24.59 -0.06 0.00 N	21.65 -0.16 0.00 N	18.94 -0.12 0.00 N	21.51 0.01 0.00 N	23.37 0.07 0.00 N	30.50 0.15 0.00 N	37.37 0.17 0.00 N	37.51 0.17 0.00 N	35.40 0.23 0.00 N	43.39 0.20 -0.12 N	42.18 0.11 -0.66 N	40.55 0.15 -0.05 N	40.59 0.21 0.00 N	44.30 0.18 0.00 N	75.36 0.32 0.00 N	114.31 0.52 0.00 N	44.87 0.23 0.00 N	38.65 0.19 0.00 N	41.20 0.16 0.00 N	35.10 0.13 0.00 N	36.61 0.06 0.00 N	31.71 0.04 0.00 N
TRIGEN___CC 323695	42.30 3.22 -10.75 N	28.84 2.82 -0.01 N	26.95 2.30 0.00 N	23.62 1.81 0.00 N	20.58 1.52 0.00 N	23.41 1.92 0.00 N	25.40 2.10 0.00 N	33.18 2.83 0.00 N	40.75 3.55 0.00 N	41.12 3.78 0.00 N	40.51 4.07 -1.27 N	49.21 4.88 -1.26 N	60.30 4.73 -14.16 N	57.45 4.57 -12.52 N	203.77 4.57 -158.83 N	303.55 5.11 -254.32 N	125.58 8.82 -41.72 N	130.51 13.29 -3.44 N	71.98 5.18 -22.16 N	42.80 4.34 0.00 N	45.57 4.52 0.00 N	38.82 3.85 0.00 N	40.17 3.62 0.00 N	35.08 3.41 0.00 N
UNION___PROCESSING_DRP 323587	28.15 -0.17 0.00 N	25.82 -0.18 0.00 N	24.59 -0.06 0.00 N	21.52 -0.29 0.00 N	18.86 -0.20 0.00 N	21.52 0.03 0.00 N	23.44 0.14 0.00 N	30.44 0.09 0.00 N	36.79 -0.41 0.00 N	36.58 -0.76 0.00 N	34.51 -0.66 0.00 N	42.05 -1.17 -0.15 N	40.91 -1.33 -0.83 N	39.28 -1.13 -0.07 N	39.41 -0.97 0.00 N	42.89 -1.23 0.00 N	72.85 -2.19 0.00 N	110.77 -3.01 0.00 N	43.39 -1.25 0.00 N	37.42 -1.04 0.00 N	39.89 -1.16 0.00 N	34.28 -0.69 0.00 N	36.09 -0.45 0.00 N	31.50 -0.17 0.00 N
UPPER HUDSON___HYD 24058	30.55 2.22 0.00 N	27.95 1.95 0.00 N	26.25 1.61 0.00 N	22.96 1.15 0.00 N	20.17 1.11 0.00 N	22.92 1.43 0.00 N	24.94 1.64 0.00 N	32.69 2.35 0.00 N	40.78 3.57 0.00 N	41.14 3.80 0.00 N	38.59 3.42 0.00 N	49.46 4.74 -1.66 N	54.73 4.14 -9.18 N	44.97 4.14 -0.73 N	44.16 3.79 0.00 N	48.25 4.13 0.00 N	82.22 7.18 0.00 N	124.39 10.61 0.00 N	49.06 4.42 0.00 N	42.65 4.20 0.00 N	45.86 4.81 0.00 N	38.63 3.66 0.00 N	39.78 3.24 0.00 N	34.18 2.51 0.00 N
UPPER RAQUET___HYD 24056	27.53 -0.80 0.00 N	25.80 -0.20 0.00 N	24.63 -0.02 0.00 N	21.99 0.18 0.00 N	19.24 0.17 0.00 N	21.58 0.09 0.00 N	23.53 0.23 0.00 N	30.54 0.19 0.00 N	37.30 0.10 0.00 N	37.43 0.08 0.00 N	35.04 -0.13 0.00 N	41.86 -1.21 0.00 N	40.36 -1.05 0.00 N	39.16 -1.19 0.00 N	38.93 -1.45 0.00 N	42.57 -1.55 0.00 N	72.65 -2.38 0.00 N	109.79 -3.99 0.00 N	43.13 -1.52 0.00 N	37.46 -1.00 0.00 N	40.73 -0.32 0.00 N	35.12 0.15 0.00 N	36.89 0.34 0.00 N	31.27 -0.40 0.00 N
VISCHER___FERRY HYD 24020	30.22 1.89 0.00 N	27.64 1.64 0.00 N	25.99 1.34 0.00 N	22.85 1.04 0.00 N	20.00 0.94 0.00 N	22.65 1.16 0.00 N	24.50 1.20 0.00 N	32.02 1.68 0.00 N	39.68 2.47 0.00 N	39.95 2.60 0.00 N	37.78 2.61 0.00 N	48.68 4.00 -1.60 N	54.12 3.84 -8.87 N	44.69 3.63 -0.71 N	43.94 3.57 0.00 N	48.07 3.95 0.00 N	81.76 6.73 0.00 N	123.72 9.94 0.00 N	48.33 3.69 0.00 N	41.66 3.20 0.00 N	44.42 3.37 0.00 N	37.45 2.48 0.00 N	38.76 2.21 0.00 N	33.57 1.90 0.00 N
WADING RIVER_IC_1 23522	42.77 3.69 -10.75 N	29.16 3.15 0.00 N	27.21 2.56 0.00 N	23.82 2.01 0.00 N	20.73 1.66 0.00 N	23.58 2.09 0.00 N	25.63 2.33 0.00 N	33.64 3.30 0.00 N	41.03 3.83 0.00 N	41.50 4.16 0.00 N	41.17 4.73 -1.27 N	50.13 5.80 -1.26 N	61.23 5.66 -14.16 N	58.00 5.12 -12.52 N	204.30 5.10 -158.83 N	304.12 5.69 -254.32 N	126.54 9.78 -41.72 N	132.03 14.80 -3.44 N	72.60 5.79 -22.16 N	43.23 4.77 0.00 N	46.04 4.99 0.00 N	39.06 4.09 0.00 N	40.27 3.72 0.00 N	35.00 3.33 0.00 N
WADING RIVER_IC_2 23547	42.77 3.69 -10.75 N	29.16 3.15 0.00 N	27.21 2.56 0.00 N	23.82 2.01 0.00 N	20.73 1.66 0.00 N	23.58 2.09 0.00 N	25.63 2.33 0.00 N	33.64 3.30 0.00 N	41.03 3.83 0.00 N	41.50 4.16 0.00 N	41.17 4.73 -1.27 N	50.13 5.80 -1.26 N	61.23 5.66 -14.16 N	58.00 5.12 -12.52 N	204.30 5.10 -158.83 N	304.12 5.69 -254.32 N	126.54 9.78 -41.72 N	132.03 14.80 -3.44 N	72.60 5.79 -22.16 N	43.23 4.77 0.00 N	46.04 4.99 0.00 N	39.06 4.09 0.00 N	40.27 3.72 0.00 N	35.00 3.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	42.77 3.69 -10.75 N	29.16 3.15 0.00 N	27.21 2.56 0.00 N	23.82 2.01 0.00 N	20.73 1.66 0.00 N	23.58 2.09 0.00 N	25.63 2.33 0.00 N	33.64 3.30 0.00 N	41.03 3.83 0.00 N	41.50 4.16 0.00 N	41.17 4.73 -1.27 N	50.13 5.80 -1.26 N	61.23 5.66 -14.16 N	58.00 5.12 -12.52 N	204.30 5.10 -158.83 N	304.12 5.69 -254.32 N	126.54 9.78 -41.72 N	132.03 14.80 -3.44 N	72.60 5.79 -22.16 N	43.23 4.77 0.00 N	46.04 4.99 0.00 N	39.06 4.09 0.00 N	40.27 3.72 0.00 N	35.00 3.33 0.00 N	
WALDEN___HYDRO 24148	30.89 2.56 0.00 N	28.20 2.19 0.00 N	26.45 1.80 0.00 N	23.21 1.40 0.00 N	20.24 1.18 0.00 N	23.00 1.50 0.00 N	24.96 1.66 0.00 N	32.64 2.30 0.00 N	40.26 3.06 0.00 N	40.59 3.24 0.00 N	38.49 3.32 0.00 N	48.47 4.19 -1.22 N	52.14 4.01 -6.72 N	44.83 3.95 -0.54 N	44.31 3.93 0.00 N	48.49 4.37 0.00 N	82.57 7.53 0.00 N	125.18 11.40 0.00 N	49.10 4.46 0.00 N	42.25 3.79 0.00 N	44.99 3.94 0.00 N	38.25 3.28 0.00 N	39.71 3.17 0.00 N	34.55 2.88 0.00 N	
WARRENSBURG____ 23737	30.75 2.42 0.00 N	28.11 2.10 0.00 N	26.40 1.75 0.00 N	23.09 1.28 0.00 N	20.28 1.22 0.00 N	23.07 1.58 0.00 N	25.11 1.81 0.00 N	32.93 2.58 0.00 N	41.09 3.89 0.00 N	41.47 4.12 0.00 N	38.88 3.71 0.00 N	49.62 4.89 -1.66 N	54.78 4.19 -9.18 N	44.90 3.82 -0.73 N	44.05 3.68 0.00 N	48.12 4.00 0.00 N	82.01 6.97 0.00 N	124.10 10.31 0.00 N	48.96 4.32 0.00 N	42.77 4.31 0.00 N	46.16 5.11 0.00 N	38.93 3.96 0.00 N	40.08 3.53 0.00 N	34.43 2.76 0.00 N	
WATERSIDE___6 8 9 23538	33.72 3.13 -2.26 N	29.14 2.72 -0.42 N	26.88 2.23 -0.01 N	23.59 1.77 0.00 N	20.56 1.50 0.00 N	23.39 1.90 0.00 N	25.41 2.11 0.00 N	33.28 2.93 -0.01 N	41.05 3.85 0.00 N	41.37 4.02 0.00 N	38.89 4.04 0.32 N	49.21 4.89 -1.25 N	52.93 4.59 -6.93 N	45.92 4.48 -1.09 N	46.84 4.48 -1.98 N	50.89 5.02 -1.75 N	83.72 8.68 0.00 N	126.63 12.84 0.00 N	50.47 4.94 -0.89 N	42.61 4.15 0.00 N	45.98 4.31 -0.62 N	35.15 3.78 3.59 N	37.69 3.80 2.65 N	34.91 3.51 0.27 N	
WDELAWARE___HYD 323627	29.79 1.46 0.00 N	27.16 1.15 0.00 N	25.49 0.84 0.00 N	22.38 0.56 0.00 N	19.52 0.46 0.00 N	22.18 0.68 0.00 N	24.11 0.81 0.00 N	31.57 1.23 0.00 N	39.46 2.26 0.00 N	39.67 2.32 0.00 N	37.32 2.15 0.00 N	46.88 2.72 -1.10 N	50.17 2.68 -6.07 N	43.31 2.47 -0.48 N	42.94 2.56 0.00 N	47.06 2.94 0.00 N	80.27 5.23 0.00 N	121.78 8.00 0.00 N	47.75 3.11 0.00 N	41.00 2.54 0.00 N	43.67 2.62 0.00 N	37.11 2.14 0.00 N	38.46 1.91 0.00 N	33.29 1.62 0.00 N	
WEST BABYLON___IC 23714	43.04 3.97 -10.75 N	29.43 3.42 0.00 N	27.49 2.84 0.00 N	24.07 2.26 0.00 N	20.94 1.88 0.00 N	23.82 2.32 0.00 N	25.86 2.56 0.00 N	33.76 3.42 0.00 N	41.38 4.18 0.00 N	41.79 4.44 0.00 N	41.28 4.85 -1.27 N	50.25 5.92 -1.26 N	61.37 5.80 -14.16 N	58.43 5.56 -12.52 N	204.79 5.59 -158.83 N	304.65 6.21 -254.32 N	127.43 10.68 -41.72 N	133.26 16.03 -3.44 N	73.06 6.25 -22.16 N	43.63 5.17 0.00 N	46.44 5.40 0.00 N	39.53 4.56 0.00 N	40.91 4.36 0.00 N	35.65 3.98 0.00 N	
WEST CANADA___HYD 24049	28.55 0.22 0.00 N	26.18 0.18 0.00 N	24.77 0.12 0.00 N	21.89 0.08 0.00 N	19.14 0.08 0.00 N	21.61 0.12 0.00 N	23.42 0.12 0.00 N	30.52 0.18 0.00 N	37.48 0.28 0.00 N	37.64 0.30 0.00 N	35.49 0.32 0.00 N	43.50 0.46 0.03 N	41.71 0.45 0.16 N	40.78 0.44 0.01 N	40.79 0.42 0.00 N	44.55 0.44 0.00 N	75.78 0.74 0.00 N	114.94 1.16 0.00 N	45.13 0.49 0.00 N	38.85 0.39 0.00 N	41.41 0.37 0.00 N	35.25 0.28 0.00 N	36.78 0.23 0.00 N	31.89 0.22 0.00 N	
WESTERN_NY_WIND 24143	28.30 -0.03 0.00 N	25.88 -0.12 0.00 N	24.69 0.04 0.00 N	21.49 -0.32 0.00 N	18.88 -0.18 0.00 N	21.63 0.13 0.00 N	23.45 0.15 0.00 N	29.76 -0.59 0.00 N	35.30 -1.90 0.00 N	34.62 -2.72 0.00 N	32.70 -2.48 0.00 N	39.63 -3.63 -0.19 N	38.64 -3.84 -1.07 N	36.81 -3.62 -0.08 N	36.90 -3.48 0.00 N	39.99 -4.13 0.00 N	67.86 -7.17 0.00 N	103.53 -10.25 0.00 N	40.60 -4.04 0.00 N	35.06 -3.40 0.00 N	37.36 -3.69 0.00 N	32.52 -2.45 0.00 N	34.84 -1.71 0.00 N	30.89 -0.78 0.00 N	
WESTOVER___LESR 323668	28.91 0.58 0.00 N	26.33 0.32 0.00 N	24.89 0.24 0.00 N	21.84 0.03 0.00 N	19.13 0.06 0.00 N	21.78 0.28 0.00 N	23.69 0.38 0.00 N	31.00 0.66 0.00 N	37.93 0.73 0.00 N	37.99 0.65 0.00 N	35.82 0.65 0.00 N	44.15 0.68 -0.40 N	44.08 0.43 -2.23 N	40.94 0.42 -0.18 N	40.90 0.52 0.00 N	44.60 0.48 0.00 N	75.96 0.92 0.00 N	115.32 1.54 0.00 N	45.31 0.67 0.00 N	38.99 0.53 0.00 N	41.55 0.50 0.00 N	35.43 0.46 0.00 N	37.11 0.57 0.00 N	32.23 0.56 0.00 N	
WETHRSFD_WT_PWR 323626	28.15 -0.17 0.00 N	25.63 -0.38 0.00 N	24.39 -0.25 0.00 N	21.28 -0.54 0.00 N	18.70 -0.37 0.00 N	21.44 -0.05 0.00 N	23.33 0.03 0.00 N	30.39 0.05 0.00 N	36.57 -0.63 0.00 N	36.13 -1.22 0.00 N	34.05 -1.13 0.00 N	41.40 -1.90 -0.23 N	40.46 -2.24 -1.29 N	38.29 -2.16 -0.10 N	38.38 -2.00 0.00 N	41.71 -2.41 0.00 N	70.98 -4.05 0.00 N	108.21 -5.57 0.00 N	42.50 -2.14 0.00 N	36.69 -1.77 0.00 N	39.12 -1.93 0.00 N	33.77 -1.20 0.00 N	35.93 -0.62 0.00 N	31.54 -0.12 0.00 N	
YORK___WARBASSE 23770	37.58 3.31 -5.93 N	29.39 2.84 -0.56 N	26.98 2.33 -0.01 N	23.66 1.85 0.00 N	20.63 1.56 0.00 N	23.47 1.98 0.00 N	25.50 2.20 0.00 N	33.39 3.03 -0.01 N	41.22 4.02 0.00 N	41.57 4.23 0.00 N	40.99 4.27 -1.55 N	49.51 5.19 -1.25 N	53.18 4.84 -6.93 N	51.63 4.75 -6.54 N	54.77 4.75 -9.65 N	57.97 5.32 -8.53 N	84.24 9.20 0.00 N	127.39 13.60 0.00 N	54.21 5.22 -4.35 N	42.83 4.37 0.00 N	54.61 4.58 -8.98 N	58.81 4.00 -19.83 N	53.57 4.03 -12.99 N	36.68 3.70 -1.32 N	