

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/30/2010

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	26.00 1.89 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.57 1.83 0.00 N	29.16 1.91 0.00 N	33.06 2.21 0.00 N	29.04 2.44 0.00 N	31.78 2.84 0.00 N	33.88 3.44 0.00 N	36.70 3.89 0.00 N	43.66 4.73 0.00 N	49.63 5.49 0.00 N	46.51 3.64 -13.21 N	35.94 3.92 -0.78 N	34.90 3.81 0.00 N	35.02 3.82 0.00 N	35.14 3.73 0.00 N	42.78 3.85 -7.53 N	67.16 2.97 -39.53 N	41.03 4.55 -1.19 N	37.77 4.14 0.00 N	34.01 3.68 0.00 N	36.41 3.59 0.00 N	33.85 2.94 0.00 N
74TH STREET_GT_1 24260	26.01 1.90 0.00 N	28.94 2.06 0.00 N	21.97 1.49 0.00 N	29.57 1.83 0.00 N	29.16 1.91 0.00 N	33.06 2.20 0.00 N	29.04 2.44 0.00 N	31.77 2.83 0.00 N	33.86 3.42 0.00 N	36.67 3.86 0.00 N	43.61 4.68 0.00 N	49.58 5.44 0.00 N	46.48 3.61 -13.21 N	35.91 3.89 -0.78 N	34.88 3.79 0.00 N	35.00 3.80 0.00 N	35.12 3.71 0.00 N	42.77 3.84 -7.53 N	67.14 2.96 -39.53 N	41.02 4.55 -1.19 N	37.77 4.14 0.00 N	34.02 3.70 0.00 N	36.42 3.60 -0.01 N	33.86 2.96 0.00 N
74TH STREET_GT_2 24261	26.01 1.90 0.00 N	28.94 2.06 0.00 N	21.97 1.49 0.00 N	29.57 1.83 0.00 N	29.16 1.91 0.00 N	33.06 2.20 0.00 N	29.04 2.44 0.00 N	31.77 2.83 0.00 N	33.86 3.42 0.00 N	36.67 3.86 0.00 N	43.61 4.68 0.00 N	49.58 5.44 0.00 N	46.48 3.61 -13.21 N	35.91 3.89 -0.78 N	34.88 3.79 0.00 N	35.00 3.80 0.00 N	35.12 3.71 0.00 N	42.77 3.84 -7.53 N	67.14 2.96 -39.53 N	41.02 4.55 -1.19 N	37.77 4.14 0.00 N	34.02 3.70 0.00 N	36.42 3.60 -0.01 N	33.86 2.96 0.00 N
ADK HUDSON___FALLS 24011	24.34 0.23 0.00 N	27.09 0.21 0.00 N	20.60 0.12 0.00 N	27.68 -0.05 0.00 N	27.40 0.15 0.00 N	31.24 0.37 0.00 N	27.52 0.92 0.00 N	29.92 0.97 0.00 N	31.46 1.03 0.00 N	33.99 1.18 0.00 N	40.49 1.55 0.00 N	46.13 2.00 -0.01 N	48.03 1.58 -16.79 N	33.70 1.47 -0.99 N	32.26 1.17 0.00 N	32.51 1.32 0.00 N	32.57 1.15 0.00 N	42.42 1.45 -9.57 N	76.11 1.22 -50.24 N	38.48 1.68 -1.51 N	35.01 1.38 0.00 N	31.21 0.88 0.00 N	33.55 0.74 0.00 N	31.40 0.49 0.00 N
ADK RESOURCE___RCVRY 23798	24.77 0.66 0.00 N	27.61 0.72 0.00 N	20.96 0.49 0.00 N	28.04 0.31 0.00 N	27.77 0.52 0.00 N	31.70 0.84 0.00 N	27.96 1.36 0.00 N	30.25 1.31 0.00 N	31.70 1.26 0.00 N	34.27 1.46 0.00 N	40.84 1.91 0.00 N	46.59 2.45 -0.01 N	48.06 1.86 -16.53 N	33.96 1.75 -0.97 N	32.50 1.41 0.00 N	32.83 1.63 0.00 N	32.88 1.46 0.00 N	42.61 1.78 -9.42 N	75.57 1.46 -49.46 N	38.69 1.91 -1.49 N	35.26 1.62 0.00 N	31.41 1.09 0.00 N	33.88 1.07 0.00 N	31.82 0.92 0.00 N
ADK S GLENS___FALLS 24028	24.34 0.23 0.00 N	27.09 0.21 0.00 N	20.60 0.12 0.00 N	27.68 -0.05 0.00 N	27.40 0.15 0.00 N	31.24 0.37 0.00 N	27.52 0.92 0.00 N	29.92 0.97 0.00 N	31.46 1.03 0.00 N	33.99 1.18 0.00 N	40.49 1.55 0.00 N	46.13 2.00 -0.01 N	48.03 1.58 -16.79 N	33.70 1.47 -0.99 N	32.26 1.17 0.00 N	32.51 1.32 0.00 N	32.57 1.15 0.00 N	42.42 1.45 -9.57 N	76.11 1.22 -50.24 N	38.48 1.68 -1.51 N	35.01 1.38 0.00 N	31.21 0.88 0.00 N	33.55 0.74 0.00 N	31.40 0.49 0.00 N
ADK_NYS___DAM 23527	25.07 0.97 0.00 N	28.01 1.12 0.00 N	21.28 0.81 0.00 N	28.56 0.82 0.00 N	28.23 0.98 0.00 N	32.08 1.22 0.00 N	28.08 1.48 0.00 N	30.46 1.52 0.00 N	32.07 1.63 0.00 N	34.70 1.89 0.00 N	41.31 2.37 0.00 N	46.98 2.85 -0.01 N	48.23 2.01 -16.56 N	34.27 2.06 -0.98 N	32.91 1.82 0.00 N	33.17 1.98 0.00 N	33.25 1.83 0.00 N	42.90 2.06 -9.44 N	75.86 1.65 -49.56 N	39.07 2.30 -1.49 N	35.64 2.01 0.00 N	31.90 1.58 0.00 N	34.38 1.57 0.00 N	32.27 1.36 0.00 N
AIR_PRODUCTS___DRP 24190	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
ALBANY___1 23571	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
ALBANY___2 23572	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
ALBANY___3	24.76	27.62	21.02	28.34	27.93	31.55	27.34	29.71	31.39	33.97	40.40	45.91	47.53	33.49	32.23	32.41	32.53	42.15	75.45	38.24	34.90	31.31	33.66	31.59

23573	0.65 0.00 N	0.74 0.00 N	0.55 0.00 N	0.61 0.00 N	0.68 0.00 N	0.69 0.00 N	0.74 0.00 N	0.77 0.00 N	0.95 0.00 N	1.15 0.00 N	1.47 0.00 N	1.77 -0.01 N	1.22 -16.65 N	1.27 -0.98 N	1.14 0.00 N	1.22 0.00 N	1.12 0.00 N	1.26 -9.49 N	0.98 -49.81 N	1.46 -1.50 N	1.26 0.00 N	0.99 0.00 N	0.85 0.00 N	0.68 0.00 N
ALBANY____4 23574	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
ALBANY____LFGE 323615	24.96 0.85 0.00 N	27.85 0.96 0.00 N	21.19 0.71 0.00 N	28.56 0.82 0.00 N	28.15 0.90 0.00 N	31.86 1.00 0.00 N	27.70 1.10 0.00 N	30.13 1.19 0.00 N	31.83 1.39 0.00 N	34.43 1.61 0.00 N	40.96 2.02 0.00 N	46.55 2.41 -0.01 N	48.26 1.64 -16.95 N	33.96 1.72 -1.00 N	32.68 1.59 0.00 N	32.85 1.66 0.00 N	32.99 1.57 0.00 N	42.77 1.71 -9.66 N	76.72 1.34 -50.73 N	38.77 1.96 -1.52 N	35.37 1.73 0.00 N	31.72 1.39 0.00 N	34.08 1.27 0.00 N	31.94 1.04 0.00 N
ALCOA_RYNLDS____DRP 24188	23.59 -0.52 0.00 N	26.34 -0.55 0.00 N	20.10 -0.38 0.00 N	27.30 -0.43 0.00 N	26.72 -0.53 0.00 N	30.30 -0.56 0.00 N	25.42 -1.18 0.00 N	27.86 -1.09 0.00 N	29.19 -1.25 0.00 N	31.48 -1.34 0.00 N	37.04 -1.89 0.00 N	42.17 -1.96 0.00 N	28.48 -1.18 0.00 N	29.93 -1.32 0.00 N	29.85 -1.24 0.00 N	29.98 -1.21 0.00 N	30.36 -1.06 0.00 N	30.30 -1.10 0.00 N	23.76 -0.90 0.00 N	33.49 -1.79 0.00 N	32.37 -1.26 0.00 N	29.19 -1.13 0.00 N	31.88 -0.93 0.00 N	30.28 -0.63 0.00 N
ALLEGHENY____COGEN 23514	24.87 0.77 0.00 N	27.73 0.84 0.00 N	21.12 0.64 0.00 N	28.59 0.86 0.00 N	28.28 1.03 0.00 N	32.38 1.52 0.00 N	28.49 1.89 0.00 N	31.06 2.11 0.00 N	32.27 1.83 0.00 N	34.30 1.48 0.00 N	40.57 1.64 0.00 N	45.55 1.42 0.00 N	32.39 0.59 -2.13 N	32.05 0.69 -0.12 N	31.94 0.85 0.00 N	31.80 0.61 0.00 N	32.02 0.60 0.00 N	32.93 0.31 -1.21 N	31.33 0.32 -6.36 N	36.11 0.64 -0.19 N	34.31 0.67 0.00 N	31.25 0.93 0.00 N	33.72 0.91 0.00 N	31.21 0.30 0.00 N
ALTONA_WT_PWR 323606	24.07 -0.04 0.00 N	26.98 0.10 0.00 N	20.56 0.09 0.00 N	27.81 0.07 0.00 N	27.34 0.09 0.00 N	30.99 0.12 0.00 N	26.23 -0.37 0.00 N	28.47 -0.48 0.00 N	29.88 -0.56 0.00 N	32.23 -0.59 0.00 N	38.11 -0.82 0.00 N	43.30 -0.83 0.00 N	29.21 -0.46 0.00 N	30.65 -0.59 0.00 N	30.42 -0.67 0.00 N	30.59 -0.60 0.00 N	30.85 -0.56 0.00 N	30.87 -0.53 0.00 N	24.24 -0.41 0.00 N	34.43 -0.86 0.00 N	32.91 -0.73 0.00 N	29.69 -0.63 0.00 N	32.49 -0.32 0.00 N	30.86 -0.05 0.00 N
AMERICAN_REF_FUEL 24010	23.23 -0.88 0.00 N	25.89 -0.99 0.00 N	19.74 -0.74 0.00 N	26.74 -0.99 0.00 N	26.47 -0.78 0.00 N	30.21 -0.65 0.00 N	26.17 -0.43 0.00 N	28.09 -0.85 0.00 N	28.57 -1.87 0.00 N	30.39 -2.43 0.00 N	35.85 -3.09 0.00 N	40.16 -3.97 0.00 N	28.60 -2.98 -1.92 N	28.37 -2.98 -0.11 N	28.44 -2.66 0.00 N	28.36 -2.84 0.00 N	28.61 -2.80 0.00 N	29.21 -3.28 -1.09 N	27.74 -2.64 -5.74 N	31.64 -3.82 -0.17 N	30.19 -3.45 0.00 N	27.70 -2.63 0.00 N	30.63 -2.18 0.00 N	28.64 -2.27 0.00 N
ARTHUR_KILL_GT_1 23520	25.98 1.88 0.00 N	28.92 2.03 0.00 N	21.94 1.47 0.00 N	29.53 1.80 0.00 N	29.11 1.86 0.00 N	33.02 2.16 0.00 N	29.02 2.42 0.00 N	31.68 2.74 0.00 N	33.75 3.31 0.00 N	36.52 3.70 0.00 N	43.35 4.41 0.00 N	49.29 5.15 -0.01 N	46.33 3.45 -13.21 N	35.74 3.71 -0.78 N	34.69 3.60 0.00 N	34.81 3.61 -0.01 N	34.92 3.50 0.00 N	42.54 3.61 -7.53 N	66.96 2.78 -39.53 N	40.78 4.31 -1.19 N	37.56 3.93 0.00 N	33.88 3.56 0.00 N	36.31 3.49 -0.01 N	33.80 2.90 0.00 N
ARTHUR_KILL_2 23512	25.98 1.88 0.00 N	28.92 2.03 0.00 N	21.94 1.47 0.00 N	29.53 1.80 0.00 N	29.11 1.86 0.00 N	33.02 2.16 0.00 N	29.02 2.42 0.00 N	31.68 2.74 0.00 N	33.75 3.31 0.00 N	36.52 3.70 0.00 N	43.35 4.41 0.00 N	49.29 5.15 -0.01 N	46.33 3.45 -13.21 N	35.74 3.71 -0.78 N	34.69 3.60 0.00 N	34.81 3.61 -0.01 N	34.92 3.50 0.00 N	42.54 3.61 -7.53 N	66.96 2.78 -39.53 N	40.78 4.31 -1.19 N	37.56 3.93 0.00 N	33.88 3.56 0.00 N	36.31 3.49 -0.01 N	33.80 2.90 0.00 N
ARTHUR_KILL_3 23513	25.93 1.82 0.00 N	28.85 1.97 0.00 N	21.89 1.41 0.00 N	29.47 1.73 0.00 N	29.05 1.80 0.00 N	32.92 2.06 0.00 N	28.93 2.33 0.00 N	31.61 2.67 0.00 N	33.71 3.27 0.00 N	36.52 3.70 0.00 N	43.42 4.48 0.00 N	49.37 5.23 -13.21 N	46.35 3.48 -0.78 N	35.77 3.75 0.00 N	34.74 3.65 0.00 N	34.84 3.65 0.00 N	34.96 3.54 0.00 N	42.60 3.67 -7.53 N	67.01 2.83 -39.53 N	40.84 4.36 -1.19 N	37.60 3.97 0.00 N	33.89 3.56 0.00 N	36.28 3.47 -0.01 N	33.74 2.84 0.00 N
ASHOKAN____ 23654	26.01 1.90 0.00 N	28.91 2.03 0.00 N	21.95 1.47 0.00 N	29.59 1.86 0.00 N	29.20 1.94 0.00 N	33.12 2.26 0.00 N	29.06 2.46 0.00 N	31.85 2.91 0.00 N	33.69 3.24 0.00 N	36.46 3.64 0.00 N	43.36 4.42 0.00 N	49.28 5.14 -14.02 N	47.11 3.43 -0.83 N	35.70 3.63 0.00 N	34.63 3.54 0.00 N	34.74 3.54 0.00 N	34.91 3.49 0.00 N	43.02 3.63 -7.99 N	69.45 2.85 -41.95 N	40.81 4.27 -1.26 N	37.53 3.90 0.00 N	33.68 3.36 0.00 N	36.03 3.22 0.00 N	33.57 2.66 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.11 2.00 0.00 N	29.04 2.16 0.00 N	22.04 1.57 0.00 N	29.66 1.93 0.00 N	29.25 1.99 0.00 N	33.11 2.25 0.00 N	29.03 2.43 0.00 N	31.82 2.88 0.00 N	33.90 3.46 0.00 N	36.70 3.88 0.00 N	43.53 4.60 0.00 N	49.51 5.37 -0.01 N	46.44 3.57 -13.21 N	35.86 3.84 -0.78 N	34.80 3.71 0.00 N	34.93 3.73 -0.01 N	35.04 3.63 0.00 N	42.66 3.73 -7.53 N	67.04 2.86 -39.53 N	40.91 4.44 -1.19 N	37.68 4.05 0.00 N	33.91 3.58 0.00 N	36.42 3.60 -0.01 N	33.97 3.06 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.12 2.25 0.00 N	29.04 2.44 0.00 N	31.83 2.89 0.00 N	33.91 3.47 0.00 N	36.70 3.89 0.00 N	43.55 4.62 0.00 N	49.52 5.38 -0.01 N	46.45 3.58 -13.21 N	35.87 3.85 -0.78 N	34.81 3.72 0.00 N	34.94 3.74 -0.01 N	35.06 3.64 0.00 N	42.67 3.74 -7.53 N	67.06 2.87 -39.53 N	40.92 4.45 -1.19 N	37.69 4.05 0.00 N	33.91 3.59 0.00 N	36.43 3.61 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT2_1 24094	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N

ASTORIA_GT2_2 24095	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT2_3 24096	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT2_4 24097	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT3_1 24098	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT3_2 24099	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT3_3 24100	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT3_4 24101	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT4_1 24102	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT4_2 24103	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT4_3 24104	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT4_4 24105	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT_1 23523	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N
ASTORIA_GT_10 24110	26.06 1.95 0.00 N	28.99 2.11 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.77 0.00 N	49.69 5.56 -0.01 N	46.54 3.67 -13.21 N	35.99 3.97 -0.78 N	34.95 3.85 0.00 N	35.08 3.88 -0.01 N	35.19 3.77 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N
ASTORIA_GT_11 24225	26.06 1.95 0.00 N	28.99 2.11 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.77 0.00 N	49.69 5.56 -0.01 N	46.54 3.67 -13.21 N	35.99 3.97 -0.78 N	34.95 3.85 0.00 N	35.08 3.88 -0.01 N	35.19 3.77 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 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	26.06 1.95 0.00 N	28.99 2.11 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.77 0.00 N	49.69 5.56 -0.01 N	46.54 3.67 -13.21 N	35.99 3.97 -0.78 N	34.95 3.85 0.00 N	35.08 3.88 -0.01 N	35.19 3.77 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N	
ASTORIA_GT_13 24227	26.06 1.95 0.00 N	28.99 2.11 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.77 0.00 N	49.69 5.56 -0.01 N	46.54 3.67 -13.21 N	35.99 3.97 -0.78 N	34.95 3.85 0.00 N	35.08 3.88 -0.01 N	35.19 3.77 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N	
ASTORIA_GT_5 24106	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N	
ASTORIA_GT_7 24107	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N	
ASTORIA_GT_8 24108	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N	
ASTORIA___2 24149	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N	
ASTORIA___3 23516	26.06 1.95 0.00 N	28.99 2.11 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.77 0.00 N	49.69 5.56 -0.01 N	46.54 3.66 -13.21 N	35.99 3.97 -0.78 N	34.95 3.86 0.00 N	35.08 3.88 -0.01 N	35.20 3.78 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N	
ASTORIA___4 23517	26.06 1.95 0.00 N	28.99 2.10 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.76 0.00 N	49.69 5.56 -0.01 N	46.54 3.66 -13.21 N	35.99 3.97 -0.78 N	34.95 3.86 0.00 N	35.08 3.88 -0.01 N	35.20 3.78 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N	
ASTORIA___5 23518	26.12 2.01 0.00 N	29.05 2.17 0.00 N	22.04 1.57 0.00 N	29.67 1.93 0.00 N	29.25 2.00 0.00 N	33.13 2.27 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.56 4.62 0.00 N	49.53 5.39 -0.01 N	46.46 3.58 -13.21 N	35.88 3.86 -0.78 N	34.81 3.73 0.00 N	34.95 3.75 -0.01 N	35.07 3.65 0.00 N	42.68 3.75 -7.53 N	67.07 2.88 -39.53 N	40.94 4.47 -1.19 N	37.70 4.07 0.00 N	33.93 3.60 0.00 N	36.44 3.62 -0.01 N	33.98 3.07 0.00 N	
ATHENS_STG_1 23668	25.07 0.97 0.00 N	27.95 1.06 0.00 N	21.25 0.78 0.00 N	28.68 0.94 0.00 N	28.28 1.02 0.00 N	31.98 1.12 0.00 N	27.92 1.32 0.00 N	30.45 1.51 0.00 N	32.23 1.80 0.00 N	34.84 2.02 0.00 N	41.43 2.49 0.00 N	47.06 2.93 0.00 N	46.11 1.95 -14.50 N	34.17 2.08 -0.85 N	33.07 1.98 0.00 N	33.20 2.01 0.00 N	33.35 1.93 0.00 N	41.70 2.03 -8.27 N	69.64 1.58 -43.41 N	38.98 2.39 -1.30 N	35.81 2.17 0.00 N	32.21 1.88 0.00 N	34.60 1.78 0.00 N	32.36 1.45 0.00 N	
ATHENS_STG_2 23670	25.07 0.97 0.00 N	27.95 1.06 0.00 N	21.25 0.78 0.00 N	28.68 0.94 0.00 N	28.28 1.02 0.00 N	31.98 1.12 0.00 N	27.92 1.32 0.00 N	30.45 1.51 0.00 N	32.23 1.80 0.00 N	34.84 2.02 0.00 N	41.43 2.49 0.00 N	47.06 2.93 0.00 N	46.11 1.95 -14.50 N	34.17 2.08 -0.85 N	33.07 1.98 0.00 N	33.20 2.01 0.00 N	33.35 1.93 0.00 N	41.70 2.03 -8.27 N	69.64 1.58 -43.41 N	38.98 2.39 -1.30 N	35.81 2.17 0.00 N	32.21 1.88 0.00 N	34.60 1.78 0.00 N	32.36 1.45 0.00 N	
ATHENS_STG_3 23677	25.07 0.97 0.00 N	27.95 1.06 0.00 N	21.25 0.78 0.00 N	28.68 0.94 0.00 N	28.28 1.02 0.00 N	31.98 1.12 0.00 N	27.92 1.32 0.00 N	30.45 1.51 0.00 N	32.23 1.80 0.00 N	34.84 2.02 0.00 N	41.43 2.49 0.00 N	47.06 2.93 0.00 N	46.11 1.95 -14.50 N	34.17 2.08 -0.85 N	33.07 1.98 0.00 N	33.20 2.01 0.00 N	33.35 1.93 0.00 N	41.70 2.03 -8.27 N	69.64 1.58 -43.41 N	38.98 2.39 -1.30 N	35.81 2.17 0.00 N	32.21 1.88 0.00 N	34.60 1.78 0.00 N	32.36 1.45 0.00 N	
BARRETT_IC_1 23704	25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N	
BARRETT_IC_10	25.67	28.57	21.88	29.52	29.19	32.97	28.74	31.50	33.83	36.81	43.94	50.34	46.50	36.15	35.16	35.15	35.24	43.14	67.17	42.06	38.65	34.32	36.50	33.71	

23701		1.57 0.00 N	1.69 0.00 N	1.41 0.00 N	1.79 0.00 N	1.93 0.00 N	2.11 0.00 N	2.14 0.00 N	2.55 0.00 N	3.39 0.00 N	3.99 0.00 N	5.00 -0.01 N	5.70 -0.50 N	3.62 -13.21 N	4.09 -0.82 N	4.00 -0.07 N	3.94 -0.02 N	3.82 0.00 N	4.03 -7.72 N	2.98 -39.54 N	4.87 -1.91 N	4.48 -0.54 N	3.98 -0.02 N	3.69 0.00 N	2.81 0.00 N
BARRETT_IC_11 23702		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_12 23703		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_2 23705		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_3 23706		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_4 23707		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_5 23708		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_6 23709		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_7 23710		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_8 23711		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT_IC_9 23700		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT___1 23545		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BARRETT___2 23546		25.67 1.57 0.00 N	28.57 1.69 0.00 N	21.88 1.41 0.00 N	29.52 1.79 0.00 N	29.19 1.93 0.00 N	32.97 2.11 0.00 N	28.74 2.14 0.00 N	31.50 2.55 0.00 N	33.83 3.39 0.00 N	36.81 3.99 0.00 N	43.94 5.00 -0.01 N	50.34 5.70 -0.50 N	46.50 3.62 -13.21 N	36.15 4.09 -0.82 N	35.16 4.00 -0.07 N	35.15 3.94 -0.02 N	35.24 3.82 0.00 N	43.14 4.03 -7.72 N	67.17 2.98 -39.54 N	42.06 4.87 -1.91 N	38.65 4.48 -0.54 N	34.32 3.98 -0.02 N	36.50 3.69 0.00 N	33.71 2.81 0.00 N
BEAVER RIVER___HYD 24048		23.66 -0.45 0.00 N	26.36 -0.53 0.00 N	20.05 -0.43 0.00 N	27.15 -0.58 0.00 N	26.72 -0.53 0.00 N	30.45 -0.42 0.00 N	26.29 -0.31 0.00 N	28.91 -0.03 0.00 N	30.37 -0.07 0.00 N	32.73 -0.09 0.00 N	38.66 -0.27 0.00 N	43.92 -0.21 0.00 N	29.50 -0.17 0.00 N	31.05 -0.19 0.00 N	30.87 -0.22 0.00 N	30.95 -0.25 0.00 N	31.22 -0.20 0.00 N	31.23 -0.17 0.00 N	24.55 -0.10 0.00 N	35.04 -0.24 0.00 N	33.51 -0.13 0.00 N	30.13 -0.20 0.00 N	32.48 -0.33 0.00 N	30.32 -0.58 0.00 N

BEEBEE_GT_13 23619	24.60 0.49 0.00 N	27.35 0.47 0.00 N	20.82 0.35 0.00 N	28.20 0.47 0.00 N	27.90 0.65 0.00 N	32.02 1.16 0.00 N	28.17 1.57 0.00 N	30.68 1.74 0.00 N	31.76 1.32 0.00 N	33.98 1.16 0.00 N	40.23 1.29 0.00 N	45.27 1.13 0.00 N	31.70 0.55 -1.49 N	31.98 0.65 -0.09 N	31.85 0.76 0.00 N	31.82 0.63 0.00 N	32.01 0.60 0.00 N	32.55 0.30 -0.85 N	29.33 0.23 -4.45 N	35.92 0.50 -0.13 N	34.32 0.69 0.00 N	31.08 0.76 0.00 N	33.53 0.72 0.00 N	31.07 0.16 0.00 N
BETHLEHEM___GRP 23843	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
BETHLEHEM___GS1 323560	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
BETHLEHEM___GS2 323561	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
BETHLEHEM___GS3 323562	24.76 0.65 0.00 N	27.62 0.74 0.00 N	21.02 0.55 0.00 N	28.34 0.61 0.00 N	27.93 0.68 0.00 N	31.55 0.69 0.00 N	27.34 0.74 0.00 N	29.71 0.77 0.00 N	31.39 0.95 0.00 N	33.97 1.15 0.00 N	40.40 1.47 0.00 N	45.91 1.77 -0.01 N	47.53 1.22 -16.65 N	33.49 1.27 -0.98 N	32.23 1.14 0.00 N	32.41 1.22 0.00 N	32.53 1.12 0.00 N	42.15 1.26 -9.49 N	75.45 0.98 -49.81 N	38.24 1.46 -1.50 N	34.90 1.26 0.00 N	31.31 0.99 0.00 N	33.66 0.85 0.00 N	31.59 0.68 0.00 N
BETHLEHEM___STEEL 23779	23.46 -0.64 0.00 N	26.18 -0.70 0.00 N	19.97 -0.50 0.00 N	27.07 -0.66 0.00 N	26.80 -0.46 0.00 N	30.57 -0.29 0.00 N	26.70 0.10 0.00 N	28.94 0.00 0.00 N	29.57 -0.87 0.00 N	31.41 -1.41 0.00 N	37.07 -1.86 0.00 N	41.56 -2.58 0.00 N	29.73 -2.07 -2.14 N	29.30 -2.07 -0.13 N	29.36 -1.73 0.00 N	29.25 -1.95 0.00 N	29.47 -1.95 0.00 N	30.24 -2.38 -1.21 N	29.13 -1.90 -6.38 N	32.83 -2.64 -0.19 N	31.22 -2.41 0.00 N	28.69 -1.63 0.00 N	31.45 -1.36 0.00 N	29.31 -1.60 0.00 N
BETHPAGE_CC_5 323564	25.77 1.66 0.00 N	28.67 1.79 0.00 N	21.96 1.49 0.00 N	29.65 1.92 0.00 N	29.33 2.08 0.00 N	33.13 2.27 0.00 N	28.85 2.25 0.00 N	31.63 2.68 0.00 N	34.01 3.57 0.00 N	37.03 4.22 0.00 N	44.20 5.27 0.00 N	50.19 6.06 0.00 N	46.72 3.85 -13.21 N	36.31 4.29 -0.78 N	35.28 4.19 0.00 N	35.33 4.14 0.00 N	35.45 4.03 0.00 N	43.19 4.26 -7.53 N	67.37 3.18 -39.54 N	41.66 5.13 -1.25 N	38.41 4.73 -0.04 N	34.52 4.19 0.00 N	36.70 3.89 0.00 N	33.87 2.97 0.00 N
BINGHAMTON___COGEN 23790	24.51 0.41 0.00 N	27.39 0.51 0.00 N	20.89 0.41 0.00 N	28.31 0.58 0.00 N	27.93 0.67 0.00 N	31.69 0.83 0.00 N	27.58 0.98 0.00 N	30.07 1.13 0.00 N	31.65 1.21 0.00 N	33.86 1.04 0.00 N	40.18 1.25 0.00 N	45.46 1.33 0.00 N	34.68 0.70 -4.33 N	32.33 0.83 -0.25 N	31.99 0.90 0.00 N	31.99 0.80 0.00 N	32.17 0.75 0.00 N	34.57 0.71 -2.46 N	38.22 0.62 -12.94 N	36.71 1.03 -0.39 N	34.52 0.88 0.00 N	31.28 0.95 0.00 N	33.60 0.79 0.00 N	31.35 0.45 0.00 N
BLACK RIVER___HYD 24047	23.70 -0.41 0.00 N	26.35 -0.53 0.00 N	20.04 -0.44 0.00 N	27.12 -0.61 0.00 N	26.73 -0.52 0.00 N	30.54 -0.32 0.00 N	26.58 -0.02 0.00 N	29.27 0.33 0.00 N	30.74 0.30 0.00 N	33.10 0.27 0.00 N	39.13 0.19 0.00 N	44.40 0.26 0.00 N	30.20 0.11 -0.43 N	31.37 0.10 -0.03 N	31.13 0.04 0.00 N	31.19 -0.01 0.00 N	31.46 0.05 0.00 N	31.73 0.08 -0.24 N	26.05 0.11 -1.29 N	35.48 0.16 -0.04 N	33.85 0.21 0.00 N	30.41 0.09 0.00 N	32.68 -0.13 0.00 N	30.42 -0.49 0.00 N
BLISS_WT_PWR 323608	24.86 0.75 0.00 N	27.72 0.83 0.00 N	21.23 0.76 0.00 N	28.89 1.15 0.00 N	28.54 1.28 0.00 N	32.21 1.35 0.00 N	28.07 1.47 0.00 N	30.76 1.82 0.00 N	31.93 1.50 0.00 N	33.51 0.69 0.00 N	39.16 0.22 0.00 N	43.57 -0.57 0.00 N	31.08 -0.85 -2.27 N	30.49 -0.88 -0.13 N	30.61 -0.48 0.00 N	30.09 -1.11 0.00 N	30.07 -1.34 0.00 N	31.02 -1.67 -1.29 N	30.42 -1.01 -6.77 N	34.56 -0.93 -0.20 N	32.84 -0.80 0.00 N	30.05 -0.27 0.00 N	32.94 0.13 0.00 N	31.22 0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.00 0.89 0.00 N	27.90 1.01 0.00 N	21.21 0.74 0.00 N	28.65 0.91 0.00 N	28.25 0.99 0.00 N	31.94 1.08 0.00 N	27.80 1.20 0.00 N	30.26 1.32 0.00 N	31.99 1.55 0.00 N	34.57 1.75 0.00 N	41.10 2.16 0.00 N	46.67 2.53 -0.01 N	47.84 1.69 -16.48 N	34.01 1.80 -0.97 N	32.79 1.71 0.00 N	32.95 1.75 0.00 N	33.09 1.68 0.00 N	42.59 1.79 -9.39 N	75.38 1.40 -49.32 N	38.85 2.08 -1.48 N	35.51 1.88 0.00 N	31.92 1.59 0.00 N	34.32 1.51 0.00 N	32.15 1.25 0.00 N
BOC_GAS_DRP 24189	24.82 0.71 0.00 N	27.68 0.79 0.00 N	21.06 0.59 0.00 N	28.42 0.69 0.00 N	28.02 0.76 0.00 N	31.68 0.82 0.00 N	27.54 0.94 0.00 N	29.99 1.05 0.00 N	31.70 1.26 0.00 N	34.26 1.44 0.00 N	40.74 1.81 0.00 N	46.26 2.13 -0.01 N	47.74 1.42 -16.65 N	33.74 1.52 -0.98 N	32.51 1.42 0.00 N	32.66 1.47 0.00 N	32.81 1.39 0.00 N	42.38 1.49 -9.49 N	75.65 1.16 -49.84 N	38.51 1.73 -1.50 N	35.19 1.56 0.00 N	31.64 1.31 0.00 N	34.04 1.23 0.00 N	31.90 1.00 0.00 N
BORALEX_4TH_BRANCH 23824	25.07 0.97 0.00 N	28.01 1.12 0.00 N	21.28 0.81 0.00 N	28.56 0.82 0.00 N	28.23 0.98 0.00 N	32.08 1.22 0.00 N	28.08 1.48 0.00 N	30.46 1.52 0.00 N	32.07 1.63 0.00 N	34.70 1.89 0.00 N	41.31 2.37 0.00 N	46.98 2.85 -0.01 N	48.23 2.01 -16.56 N	34.27 2.06 -0.98 N	32.91 1.82 0.00 N	33.17 1.98 0.00 N	33.25 1.83 0.00 N	42.90 2.06 -9.44 N	75.86 1.65 -49.56 N	39.07 2.30 -1.49 N	35.64 2.01 0.00 N	31.90 1.58 0.00 N	34.38 1.57 0.00 N	32.27 1.36 0.00 N
BOWLINE___1 23526	25.78 1.67 0.00 N	28.74 1.86 0.00 N	21.82 1.35 0.00 N	29.40 1.67 0.00 N	29.00 1.75 0.00 N	32.84 1.98 0.00 N	28.78 2.18 0.00 N	31.51 2.57 0.00 N	33.52 3.09 0.00 N	36.27 3.45 0.00 N	43.13 4.19 0.00 N	49.00 4.86 0.00 N	45.63 3.22 -12.75 N	35.45 3.45 -0.75 N	34.45 3.36 0.00 N	34.55 3.36 0.00 N	34.65 3.23 0.00 N	42.00 3.33 -7.27 N	65.43 2.62 -38.16 N	40.48 4.04 -1.15 N	37.31 3.68 0.00 N	33.59 3.27 0.00 N	36.00 3.19 0.00 N	33.53 2.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	25.78 1.67 0.00 N	28.74 1.86 0.00 N	21.82 1.35 0.00 N	29.40 1.67 0.00 N	29.00 1.75 0.00 N	32.84 1.98 0.00 N	28.77 2.17 0.00 N	31.51 2.57 0.00 N	33.52 3.09 0.00 N	36.27 3.45 0.00 N	43.13 4.19 0.00 N	49.00 4.86 0.00 N	45.63 3.21 -12.75 N	35.45 3.45 -0.75 N	34.44 3.35 0.00 N	34.55 3.36 0.00 N	34.65 3.23 0.00 N	42.00 3.33 -7.27 N	65.43 2.62 -38.16 N	40.47 4.04 -1.15 N	37.31 3.67 0.00 N	33.59 3.27 0.00 N	36.00 3.19 0.00 N	33.52 2.62 0.00 N	
BROOKHAVEN___DRP 24191	25.30 1.19 0.00 N	28.12 1.24 0.00 N	21.58 1.10 0.00 N	29.35 1.61 0.00 N	29.04 1.79 0.00 N	32.83 1.97 0.00 N	28.42 1.82 0.00 N	31.21 2.27 0.00 N	33.68 3.24 0.00 N	36.72 3.90 0.00 N	43.77 4.84 0.00 N	49.66 5.56 0.03 N	46.35 3.47 -13.21 N	35.93 3.91 -0.78 N	34.92 3.83 0.00 N	34.94 3.75 0.00 N	35.09 3.68 0.00 N	42.80 3.88 -7.52 N	67.08 2.89 -39.54 N	41.28 4.78 -1.21 N	38.01 4.36 -0.01 N	34.17 3.84 0.00 N	36.24 3.43 0.00 N	33.36 2.46 0.00 N	
BROOKLYN_NAVY_YARD 23515	25.95 1.84 0.00 N	28.87 1.99 0.00 N	21.90 1.43 0.00 N	29.48 1.75 0.00 N	29.08 1.83 0.00 N	32.96 2.10 0.00 N	28.95 2.34 0.00 N	31.69 2.75 0.00 N	33.81 3.37 0.00 N	36.65 3.83 0.00 N	43.57 4.64 0.00 N	49.53 5.39 0.00 N	46.44 3.57 -13.21 N	35.87 3.86 -0.78 N	34.85 3.76 0.00 N	34.96 3.77 0.00 N	35.09 3.67 0.00 N	42.73 3.80 -7.53 N	67.11 2.93 -39.53 N	40.99 4.51 -1.19 N	37.74 4.10 0.00 N	33.96 3.63 0.00 N	36.35 3.54 -0.01 N	33.82 2.92 0.00 N	
BROOKLYN___ARMY_DRP 323595	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N	
BROOME___LFGE 323600	24.51 0.41 0.00 N	27.39 0.51 0.00 N	20.89 0.41 0.00 N	28.31 0.58 0.00 N	27.93 0.67 0.00 N	31.69 0.83 0.00 N	27.58 0.98 0.00 N	30.07 1.13 0.00 N	31.65 1.21 0.00 N	33.86 1.04 0.00 N	40.18 1.25 0.00 N	45.46 1.33 0.00 N	34.68 0.70 -4.33 N	32.33 0.83 -0.25 N	31.99 0.90 0.00 N	31.99 0.80 0.00 N	32.17 0.75 0.00 N	34.57 0.71 -2.46 N	38.22 0.62 -12.94 N	36.71 1.03 -0.39 N	34.52 0.88 0.00 N	31.28 0.95 0.00 N	33.60 0.79 0.00 N	31.35 0.45 0.00 N	
BURROWS___LYONSDAL 23803	23.97 -0.14 0.00 N	26.71 -0.18 0.00 N	20.31 -0.16 0.00 N	27.50 -0.23 0.00 N	27.06 -0.19 0.00 N	30.79 -0.07 0.00 N	26.71 0.10 0.00 N	29.26 0.32 0.00 N	30.76 0.32 0.00 N	33.15 0.33 0.00 N	39.26 0.33 0.00 N	44.54 0.40 0.00 N	29.90 0.23 0.00 N	31.48 0.24 0.00 N	31.29 0.21 0.00 N	31.38 0.19 0.00 N	31.61 0.19 0.00 N	31.62 0.22 0.00 N	24.87 0.21 0.00 N	35.59 0.31 0.00 N	33.95 0.31 0.00 N	30.53 0.20 0.00 N	32.88 0.07 0.00 N	30.75 -0.15 0.00 N	
CAITHNESS_CC_1 323624	25.33 1.22 0.00 N	28.16 1.28 0.00 N	21.60 1.13 0.00 N	29.35 1.61 0.00 N	29.04 1.79 0.00 N	32.83 1.97 0.00 N	28.45 1.85 0.00 N	31.22 2.28 0.00 N	33.68 3.24 0.00 N	36.72 3.90 0.00 N	43.76 4.83 0.00 N	49.66 5.56 0.03 N	46.35 3.48 -13.21 N	35.93 3.91 -0.78 N	34.92 3.84 0.00 N	34.96 3.76 0.00 N	35.10 3.68 0.00 N	42.80 3.88 -7.52 N	67.07 2.89 -39.54 N	41.26 4.77 -1.21 N	38.01 4.36 -0.01 N	34.17 3.85 0.00 N	36.27 3.46 0.00 N	33.39 2.48 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	25.82 1.71 0.00 N	28.72 1.83 0.00 N	21.99 1.51 0.00 N	29.69 1.96 0.00 N	29.37 2.11 0.00 N	33.18 2.32 0.00 N	28.91 2.31 0.00 N	31.68 2.73 0.00 N	34.07 3.63 0.00 N	37.08 4.26 0.00 N	44.27 5.33 0.00 N	50.29 6.15 -0.01 N	46.78 3.91 -13.21 N	36.36 4.34 -0.78 N	35.33 4.24 0.00 N	35.39 4.20 0.00 N	35.51 4.09 0.00 N	43.26 4.32 -7.53 N	67.42 3.23 -39.54 N	41.74 5.20 -1.26 N	38.48 4.80 -0.05 N	34.58 4.26 0.00 N	36.77 3.96 0.00 N	33.93 3.03 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	25.82 1.71 0.00 N	28.72 1.83 0.00 N	21.99 1.51 0.00 N	29.69 1.96 0.00 N	29.37 2.11 0.00 N	33.18 2.32 0.00 N	28.91 2.31 0.00 N	31.68 2.73 0.00 N	34.07 3.63 0.00 N	37.08 4.26 0.00 N	44.27 5.33 0.00 N	50.29 6.15 -0.01 N	46.78 3.91 -13.21 N	36.36 4.34 -0.78 N	35.33 4.24 0.00 N	35.39 4.20 0.00 N	35.51 4.09 0.00 N	43.26 4.32 -7.53 N	67.42 3.23 -39.54 N	41.74 5.20 -1.26 N	38.48 4.80 -0.05 N	34.58 4.26 0.00 N	36.77 3.96 0.00 N	33.93 3.03 0.00 N	
CALPINE_BP_GT1 23823	25.82 1.71 0.00 N	28.72 1.83 0.00 N	21.99 1.51 0.00 N	29.69 1.96 0.00 N	29.37 2.11 0.00 N	33.18 2.32 0.00 N	28.91 2.31 0.00 N	31.68 2.73 0.00 N	34.07 3.63 0.00 N	37.08 4.26 0.00 N	44.27 5.33 0.00 N	50.29 6.15 -0.01 N	46.78 3.91 -13.21 N	36.36 4.34 -0.78 N	35.33 4.24 0.00 N	35.39 4.20 0.00 N	35.51 4.09 0.00 N	43.26 4.32 -7.53 N	67.42 3.23 -39.54 N	41.74 5.20 -1.26 N	38.48 4.80 -0.05 N	34.58 4.26 0.00 N	36.77 3.96 0.00 N	33.93 3.03 0.00 N	
CALSPAN___DRP 24200	23.46 -0.64 0.00 N	26.18 -0.70 0.00 N	19.97 -0.50 0.00 N	27.07 -0.66 0.00 N	26.80 -0.46 0.00 N	30.57 -0.29 0.00 N	26.70 0.10 0.00 N	28.94 0.00 0.00 N	29.57 -0.87 0.00 N	31.41 -1.41 0.00 N	37.07 -1.86 0.00 N	41.56 -2.58 0.00 N	29.73 -2.07 -2.14 N	29.30 -2.07 -0.13 N	29.36 -1.73 0.00 N	29.25 -1.95 0.00 N	29.47 -1.95 0.00 N	30.24 -2.38 -1.21 N	29.13 -1.90 -6.38 N	32.83 -2.64 -0.19 N	31.22 -2.41 0.00 N	28.69 -1.63 0.00 N	31.45 -1.36 0.00 N	29.31 -1.60 0.00 N	
CANDIGU_WT_PWR 323617	24.50 0.40 0.00 N	27.41 0.53 0.00 N	20.96 0.49 0.00 N	28.43 0.70 0.00 N	28.10 0.85 0.00 N	32.00 1.14 0.00 N	27.93 1.33 0.00 N	30.37 1.43 0.00 N	31.63 1.19 0.00 N	33.48 0.66 0.00 N	39.63 0.69 0.00 N	44.45 0.31 0.00 N	32.14 -0.23 -0.16 N	31.27 -0.12 0.00 N	31.18 0.08 0.00 N	31.02 -0.18 0.00 N	31.19 -0.22 0.00 N	32.43 -0.50 -1.53 N	32.44 -0.27 -8.05 N	35.36 -0.17 -0.24 N	33.43 -0.21 0.00 N	30.61 0.28 0.00 N	32.98 0.17 0.00 N	30.59 -0.31 0.00 N	
CARR STREET_E_SYR 24060	24.03 -0.08 0.00 N	26.78 -0.10 0.00 N	20.39 -0.09 0.00 N	27.59 -0.14 0.00 N	27.19 -0.06 0.00 N	30.85 -0.01 0.00 N	26.81 0.21 0.00 N	29.22 0.27 0.00 N	30.67 0.24 0.00 N	32.99 0.17 0.00 N	39.13 0.19 0.00 N	44.30 0.16 0.00 N	30.70 0.03 -1.01 N	31.36 0.06 -0.06 N	31.18 0.08 0.00 N	31.25 0.05 0.00 N	31.45 0.03 0.00 N	31.95 -0.02 -0.58 N	27.69 0.01 -3.03 N	35.46 0.08 -0.09 N	33.67 0.04 0.00 N	30.38 0.06 0.00 N	32.76 -0.05 0.00 N	30.72 -0.19 0.00 N	
CARTHAGE___PAPER	23.68	26.35	20.04	27.13	26.72	30.50	26.45	29.11	30.58	32.94	38.93	44.19	30.02	31.24	31.02	31.08	31.37	31.59	25.75	35.31	33.71	30.29	32.60	30.38	

23857	-0.43 0.00 N	-0.53 0.00 N	-0.44 0.00 N	-0.61 0.00 N	-0.53 0.00 N	-0.36 0.00 N	-0.15 0.00 N	0.17 0.00 N	0.14 0.00 N	0.12 0.00 N	0.00 0.00 N	0.06 0.00 N	0.00 -0.36 N	-0.02 -0.02 N	-0.07 0.00 N	-0.11 0.00 N	-0.05 0.00 N	-0.02 -0.20 N	0.02 -1.08 N	-0.01 -0.03 N	0.08 0.00 N	-0.03 0.00 N	-0.21 0.00 N	-0.52 0.00 N
CE_DUNWOOD___DRP 24194	25.84 1.73 0.00 N	28.78 1.89 0.00 N	21.85 1.38 0.00 N	29.43 1.69 0.00 N	29.03 1.78 0.00 N	32.90 2.03 0.00 N	28.85 2.25 0.00 N	31.58 2.64 0.00 N	33.62 3.18 0.00 N	36.40 3.58 0.00 N	43.31 4.38 0.00 N	49.22 5.09 0.00 N	46.22 3.36 -13.19 N	35.63 3.61 -0.78 N	34.59 3.51 0.00 N	34.71 3.52 0.00 N	34.83 3.42 0.00 N	42.45 3.53 -7.52 N	66.89 2.75 -39.48 N	40.69 4.22 -1.19 N	37.47 3.83 0.00 N	33.73 3.40 0.00 N	36.11 3.30 0.00 N	33.61 2.71 0.00 N
CE_MILLWOOD___DRP 24193	25.79 1.69 0.00 N	28.72 1.84 0.00 N	21.81 1.34 0.00 N	29.37 1.64 0.00 N	28.98 1.73 0.00 N	32.84 1.98 0.00 N	28.80 2.20 0.00 N	31.51 2.57 0.00 N	33.54 3.10 0.00 N	36.31 3.49 0.00 N	43.20 4.27 0.00 N	49.09 4.96 0.00 N	46.11 3.28 -13.17 N	35.54 3.52 -0.78 N	34.50 3.41 0.00 N	34.62 3.42 0.00 N	34.74 3.32 0.00 N	42.34 3.43 -7.51 N	66.75 2.68 -39.42 N	40.58 4.11 -1.19 N	37.37 3.74 0.00 N	33.63 3.31 0.00 N	36.02 3.21 0.00 N	33.54 2.63 0.00 N
CE_NYC2_DRP 24202	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.12 2.26 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.73 5.59 -0.01 N	46.56 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.84 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.09 3.77 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N
CE_NYC_DRP 24195	26.01 1.90 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.56 1.82 0.00 N	29.16 1.90 0.00 N	33.06 2.20 0.00 N	29.04 2.44 0.00 N	31.78 2.84 0.00 N	33.89 3.45 0.00 N	36.72 3.90 0.00 N	43.66 4.73 0.00 N	49.64 5.50 -13.21 N	46.53 3.65 -0.78 N	35.96 3.94 0.00 N	34.92 3.83 0.00 N	35.03 3.83 0.00 N	35.15 3.74 0.00 N	42.80 3.87 -7.53 N	67.17 2.99 -39.53 N	41.05 4.58 -1.19 N	37.80 4.17 0.00 N	34.03 3.71 0.00 N	36.42 3.61 -0.01 N	33.86 2.95 0.00 N
CHAFFEE___LFGE 323603	25.78 1.67 0.00 N	28.74 1.85 0.00 N	21.97 1.49 0.00 N	29.85 2.12 0.00 N	29.55 2.29 0.00 N	33.46 2.60 0.00 N	28.86 2.26 0.00 N	31.82 2.88 0.00 N	33.35 2.91 0.00 N	34.97 2.15 0.00 N	41.05 2.12 0.00 N	45.74 1.61 0.00 N	32.47 0.42 -2.39 N	32.01 0.63 -0.14 N	32.01 0.92 0.00 N	31.60 0.40 0.00 N	31.59 0.17 0.00 N	32.61 -0.15 -1.36 N	31.93 0.13 -7.15 N	36.11 0.60 -0.21 N	34.40 0.77 0.00 N	31.63 1.31 0.00 N	34.05 1.23 0.00 N	32.82 1.92 0.00 N
CHATEAUG_WT_PWR 323614	23.94 -0.17 0.00 N	26.81 -0.08 0.00 N	20.44 -0.04 0.00 N	27.66 -0.08 0.00 N	27.16 -0.09 0.00 N	30.78 -0.07 0.00 N	26.03 -0.57 0.00 N	28.28 -0.66 0.00 N	29.68 -0.76 0.00 N	32.01 -0.81 0.00 N	37.85 -1.08 0.00 N	42.96 -1.17 0.00 N	28.98 -0.69 0.00 N	30.41 -0.83 0.00 N	30.20 -0.89 0.00 N	30.37 -0.83 0.00 N	30.65 -0.77 0.00 N	30.66 -0.74 0.00 N	24.04 -0.61 0.00 N	34.17 -1.11 0.00 N	32.70 -0.93 0.00 N	29.50 -0.82 0.00 N	32.30 -0.51 0.00 N	30.67 -0.24 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.76 -0.35 0.00 N	26.58 -0.30 0.00 N	20.27 -0.21 0.00 N	27.46 -0.28 0.00 N	26.93 -0.32 0.00 N	30.52 -0.34 0.00 N	25.74 -0.86 0.00 N	28.00 -0.95 0.00 N	29.36 -1.08 0.00 N	31.70 -1.11 0.00 N	37.50 -1.43 0.00 N	42.55 -1.58 0.00 N	28.68 -0.98 0.00 N	30.09 -1.15 0.00 N	29.91 -1.18 0.00 N	30.07 -1.12 0.00 N	30.38 -1.04 0.00 N	30.37 -1.03 0.00 N	23.83 -0.82 0.00 N	33.86 -1.43 0.00 N	32.42 -1.21 0.00 N	29.24 -1.08 0.00 N	31.99 -0.82 0.00 N	30.38 -0.52 0.00 N
CHAUTAUQUA___LFGE 323629	23.78 -0.32 0.00 N	26.65 -0.23 0.00 N	20.38 -0.09 0.00 N	27.69 -0.04 0.00 N	27.39 0.14 0.00 N	31.20 0.34 0.00 N	27.16 0.56 0.00 N	29.59 0.65 0.00 N	30.63 0.19 0.00 N	32.24 -0.58 0.00 N	37.86 -1.07 0.00 N	42.37 -1.77 0.00 N	30.34 -1.68 -2.35 N	30.06 -1.32 -0.14 N	30.21 -0.88 0.00 N	30.07 -1.13 0.00 N	30.21 -1.21 0.00 N	31.19 -1.56 -1.34 N	30.50 -1.21 -7.06 N	33.96 -1.53 -0.21 N	32.14 -1.50 0.00 N	29.64 -0.69 0.00 N	32.10 -0.71 0.00 N	29.87 -1.03 0.00 N
CH_MIDHUDSON___DRP 24192	25.70 1.60 0.00 N	28.63 1.75 0.00 N	21.74 1.26 0.00 N	29.28 1.55 0.00 N	28.89 1.64 0.00 N	32.74 1.88 0.00 N	28.70 2.10 0.00 N	31.38 2.44 0.00 N	33.35 2.91 0.00 N	36.11 3.30 0.00 N	42.97 4.04 0.00 N	48.83 4.70 -13.83 N	46.61 3.12 -0.81 N	35.40 3.35 0.00 N	34.32 3.23 0.00 N	34.45 3.25 0.00 N	34.56 3.14 0.00 N	42.55 3.26 -7.88 N	68.60 2.55 -41.39 N	40.41 3.88 -1.24 N	37.17 3.53 0.00 N	33.43 3.11 0.00 N	35.82 3.01 0.00 N	33.38 2.47 0.00 N
CH_MISC_IPPS 23765	25.88 1.78 0.00 N	28.82 1.94 0.00 N	21.89 1.41 0.00 N	29.48 1.75 0.00 N	29.09 1.84 0.00 N	32.97 2.11 0.00 N	28.92 2.32 0.00 N	31.66 2.71 0.00 N	33.65 3.21 0.00 N	36.43 3.61 0.00 N	43.35 4.41 0.00 N	49.26 5.12 -13.34 N	46.39 3.39 -0.79 N	35.66 3.63 0.00 N	34.61 3.52 0.00 N	34.73 3.54 0.00 N	34.85 3.43 0.00 N	42.56 3.56 -7.60 N	67.35 2.78 -39.92 N	40.71 4.23 -1.20 N	37.49 3.86 0.00 N	33.73 3.41 0.00 N	36.12 3.31 0.00 N	33.62 2.72 0.00 N
CH_RES_BVR_FALLS 23983	23.90 -0.21 0.00 N	26.60 -0.28 0.00 N	20.21 -0.26 0.00 N	27.37 -0.37 0.00 N	26.95 -0.30 0.00 N	30.53 -0.33 0.00 N	26.29 -0.31 0.00 N	28.58 -0.36 0.00 N	29.97 -0.47 0.00 N	32.37 -0.45 0.00 N	38.41 -0.52 0.00 N	43.47 -0.66 0.00 N	28.32 -0.55 0.80 N	30.56 -0.64 0.05 N	30.41 -0.68 0.00 N	30.48 -0.72 0.00 N	30.76 -0.66 0.00 N	30.27 -0.68 0.45 N	21.78 -0.49 2.38 N	34.55 -0.67 0.07 N	33.04 -0.59 0.00 N	29.73 -0.59 0.00 N	32.19 -0.62 0.00 N	30.38 -0.52 0.00 N
CH_RES_NIAGARA 23895	23.15 -0.96 0.00 N	25.80 -1.09 0.00 N	19.67 -0.81 0.00 N	26.64 -1.10 0.00 N	26.38 -0.88 0.00 N	30.09 -0.77 0.00 N	26.04 -0.56 0.00 N	27.92 -1.03 0.00 N	28.36 -2.08 0.00 N	30.16 -2.65 0.00 N	35.60 -3.34 0.00 N	39.87 -4.26 -1.89 N	28.40 -3.15 -0.11 N	28.18 -3.18 0.00 N	28.26 -2.83 0.00 N	28.19 -3.00 0.00 N	28.45 -2.96 0.00 N	29.03 -3.45 -1.08 N	27.51 -2.79 -5.65 N	31.41 -4.05 -0.17 N	29.99 -3.65 0.00 N	27.51 -2.82 0.00 N	30.46 -2.35 0.00 N	28.50 -2.40 0.00 N
CH_RES_SYRACUSE 23985	24.09 -0.02 0.00 N	26.84 -0.04 0.00 N	20.43 -0.04 0.00 N	27.66 -0.07 0.00 N	27.26 0.01 0.00 N	30.95 0.09 0.00 N	26.92 0.32 0.00 N	29.34 0.40 0.00 N	30.79 0.35 0.00 N	33.09 0.27 0.00 N	39.22 0.29 0.00 N	44.38 0.24 0.00 N	30.95 0.09 -1.20 N	31.44 0.13 -0.07 N	31.23 0.14 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.10 0.02 -0.68 N	28.30 0.08 -3.58 N	35.57 0.18 -0.11 N	33.77 0.13 0.00 N	30.47 0.15 0.00 N	32.84 0.03 0.00 N	30.78 -0.13 0.00 N

CLINTON_WT_PWR 323605	23.94 -0.17 0.00 N	26.81 -0.08 0.00 N	20.44 -0.04 0.00 N	27.66 -0.08 0.00 N	27.16 -0.09 0.00 N	30.78 -0.07 0.00 N	26.03 -0.57 0.00 N	28.28 -0.66 0.00 N	29.68 -0.76 0.00 N	32.01 -0.81 0.00 N	37.85 -1.08 0.00 N	42.96 -1.17 0.00 N	28.98 -0.69 0.00 N	30.41 -0.83 0.00 N	30.20 -0.89 0.00 N	30.37 -0.83 0.00 N	30.65 -0.77 0.00 N	30.66 -0.74 0.00 N	24.04 -0.61 0.00 N	34.17 -1.11 0.00 N	32.70 -0.93 0.00 N	29.50 -0.82 0.00 N	32.30 -0.51 0.00 N	30.67 -0.24 0.00 N
CLINTON___LFGE 323618	24.09 -0.02 0.00 N	27.00 0.12 0.00 N	20.58 0.11 0.00 N	27.81 0.08 0.00 N	27.35 0.09 0.00 N	31.01 0.15 0.00 N	26.29 -0.32 0.00 N	28.54 -0.40 0.00 N	29.98 -0.46 0.00 N	32.38 -0.44 0.00 N	38.30 -0.63 0.00 N	43.53 -0.61 0.00 N	29.36 -0.31 0.00 N	30.80 -0.44 0.00 N	30.50 -0.59 0.00 N	30.68 -0.51 0.00 N	30.93 -0.48 0.00 N	31.01 -0.40 0.00 N	24.35 -0.30 0.00 N	34.59 -0.69 0.00 N	33.04 -0.59 0.00 N	29.80 -0.53 0.00 N	32.57 -0.24 0.00 N	30.92 0.01 0.00 N
COLONIE_LFGE___ 323577	24.94 0.84 0.00 N	27.83 0.95 0.00 N	21.16 0.69 0.00 N	28.47 0.74 0.00 N	28.12 0.87 0.00 N	31.92 1.06 0.00 N	27.92 1.32 0.00 N	30.34 1.40 0.00 N	31.99 1.55 0.00 N	34.59 1.77 0.00 N	41.15 2.22 0.00 N	46.80 2.66 -0.01 N	48.17 1.86 -16.65 N	34.15 1.93 -0.98 N	32.80 1.71 0.00 N	33.02 1.83 0.00 N	33.12 1.71 0.00 N	42.80 1.91 -9.49 N	76.00 1.53 -49.82 N	38.98 2.20 -1.50 N	35.56 1.92 0.00 N	31.83 1.51 0.00 N	34.22 1.41 0.00 N	32.06 1.16 0.00 N
CORNELL___ 23752	25.02 0.91 0.00 N	27.90 1.01 0.00 N	21.26 0.79 0.00 N	28.79 1.05 0.00 N	28.39 1.14 0.00 N	32.20 1.34 0.00 N	28.49 1.89 0.00 N	31.23 2.29 0.00 N	32.61 2.17 0.00 N	34.54 1.72 0.00 N	40.80 1.86 0.00 N	45.96 1.82 0.00 N	33.50 1.06 -2.78 N	32.73 1.32 -0.16 N	32.45 1.36 0.00 N	32.33 1.13 0.00 N	32.51 1.10 0.00 N	33.68 0.70 -1.58 N	33.84 0.89 -8.30 N	36.91 1.38 -0.25 N	34.76 1.13 0.00 N	31.61 1.29 0.00 N	33.76 0.95 0.00 N	31.33 0.43 0.00 N
COXSACKIE___GT 23611	25.78 1.67 0.00 N	28.73 1.85 0.00 N	21.83 1.35 0.00 N	29.45 1.72 0.00 N	29.06 1.80 0.00 N	32.96 2.10 0.00 N	28.87 2.27 0.00 N	31.61 2.67 0.00 N	33.38 2.94 0.00 N	36.10 3.28 0.00 N	42.92 3.99 0.00 N	48.75 4.62 0.00 N	47.14 3.07 -14.41 N	35.33 3.23 -0.85 N	34.24 3.14 0.00 N	34.36 3.17 0.00 N	34.53 3.11 0.00 N	42.89 3.27 -8.21 N	70.37 2.59 -43.13 N	40.44 3.85 -1.30 N	37.15 3.51 0.00 N	33.32 2.99 0.00 N	35.67 2.86 0.00 N	33.27 2.36 0.00 N
CRESCENT___HYD 24018	24.94 0.84 0.00 N	27.83 0.95 0.00 N	21.16 0.69 0.00 N	28.47 0.74 0.00 N	28.12 0.87 0.00 N	31.92 1.06 0.00 N	27.92 1.32 0.00 N	30.34 1.40 0.00 N	31.99 1.55 0.00 N	34.59 1.77 0.00 N	41.15 2.22 0.00 N	46.80 2.66 -0.01 N	48.17 1.86 -16.65 N	34.15 1.93 -0.98 N	32.80 1.71 0.00 N	33.02 1.83 0.00 N	33.12 1.71 0.00 N	42.80 1.91 -9.49 N	76.00 1.53 -49.82 N	38.98 2.20 -1.50 N	35.56 1.92 0.00 N	31.83 1.51 0.00 N	34.22 1.41 0.00 N	32.06 1.16 0.00 N
CRUCIBLE_METL_DRP 24180	24.09 -0.02 0.00 N	26.84 -0.04 0.00 N	20.43 -0.04 0.00 N	27.66 -0.07 0.00 N	27.26 0.01 0.00 N	30.95 0.09 0.00 N	26.92 0.32 0.00 N	29.34 0.40 0.00 N	30.79 0.35 0.00 N	33.09 0.27 0.00 N	39.22 0.29 0.00 N	44.38 0.24 0.00 N	30.95 0.09 -1.20 N	31.44 0.13 -0.07 N	31.23 0.14 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.10 0.02 -0.68 N	28.30 0.08 -3.58 N	35.57 0.18 -0.11 N	33.77 0.13 0.00 N	30.47 0.15 0.00 N	32.84 0.03 0.00 N	30.78 -0.13 0.00 N
DANC___LFGE 323619	23.70 -0.41 0.00 N	26.35 -0.53 0.00 N	20.04 -0.44 0.00 N	27.12 -0.61 0.00 N	26.73 -0.52 0.00 N	30.54 -0.32 0.00 N	26.58 -0.02 0.00 N	29.27 0.33 0.00 N	30.74 0.30 0.00 N	33.10 0.27 0.00 N	39.13 0.19 0.00 N	44.40 0.26 0.00 N	30.20 0.11 -0.43 N	31.37 0.10 -0.03 N	31.13 0.04 0.00 N	31.19 -0.01 0.00 N	31.46 0.05 0.00 N	31.73 0.08 0.00 N	26.05 0.11 -1.29 N	35.48 0.16 -0.04 N	33.85 0.21 0.00 N	30.41 0.09 0.00 N	32.68 -0.13 0.00 N	30.42 -0.49 0.00 N
DANSKAMMER___1 23586	25.88 1.78 0.00 N	28.82 1.94 0.00 N	21.89 1.41 0.00 N	29.48 1.75 0.00 N	29.09 1.84 0.00 N	32.97 2.11 0.00 N	28.92 2.32 0.00 N	31.66 2.71 0.00 N	33.65 3.21 0.00 N	36.43 3.61 0.00 N	43.35 4.41 0.00 N	49.26 5.12 0.00 N	46.39 3.39 -13.34 N	35.66 3.63 -0.79 N	34.61 3.52 0.00 N	34.73 3.54 0.00 N	34.85 3.43 0.00 N	42.56 3.56 -7.60 N	67.35 2.78 -39.92 N	40.71 4.23 -1.20 N	37.49 3.86 0.00 N	33.73 3.41 0.00 N	36.12 3.31 0.00 N	33.62 2.72 0.00 N
DANSKAMMER___2 23589	25.88 1.78 0.00 N	28.82 1.94 0.00 N	21.89 1.41 0.00 N	29.48 1.75 0.00 N	29.09 1.84 0.00 N	32.97 2.11 0.00 N	28.92 2.32 0.00 N	31.66 2.71 0.00 N	33.65 3.21 0.00 N	36.43 3.61 0.00 N	43.35 4.41 0.00 N	49.26 5.12 0.00 N	46.39 3.39 -13.34 N	35.66 3.63 -0.79 N	34.61 3.52 0.00 N	34.73 3.54 0.00 N	34.85 3.43 0.00 N	42.56 3.56 -7.60 N	67.35 2.78 -39.92 N	40.71 4.23 -1.20 N	37.49 3.86 0.00 N	33.73 3.41 0.00 N	36.12 3.31 0.00 N	33.62 2.72 0.00 N
DANSKAMMER___3 23590	25.88 1.78 0.00 N	28.82 1.94 0.00 N	21.89 1.41 0.00 N	29.48 1.75 0.00 N	29.09 1.84 0.00 N	32.97 2.11 0.00 N	28.92 2.32 0.00 N	31.66 2.71 0.00 N	33.65 3.21 0.00 N	36.43 3.61 0.00 N	43.35 4.41 0.00 N	49.26 5.12 0.00 N	46.39 3.39 -13.34 N	35.66 3.63 -0.79 N	34.61 3.52 0.00 N	34.73 3.54 0.00 N	34.85 3.43 0.00 N	42.56 3.56 -7.60 N	67.35 2.78 -39.92 N	40.71 4.23 -1.20 N	37.49 3.86 0.00 N	33.73 3.41 0.00 N	36.12 3.31 0.00 N	33.62 2.72 0.00 N
DANSKAMMER___4 23591	25.88 1.78 0.00 N	28.82 1.94 0.00 N	21.89 1.41 0.00 N	29.48 1.75 0.00 N	29.09 1.84 0.00 N	32.97 2.11 0.00 N	28.92 2.32 0.00 N	31.66 2.71 0.00 N	33.65 3.21 0.00 N	36.43 3.61 0.00 N	43.35 4.41 0.00 N	49.26 5.12 0.00 N	46.39 3.39 -13.34 N	35.66 3.63 -0.79 N	34.61 3.52 0.00 N	34.73 3.54 0.00 N	34.85 3.43 0.00 N	42.56 3.56 -7.60 N	67.35 2.78 -39.92 N	40.71 4.23 -1.20 N	37.49 3.86 0.00 N	33.73 3.41 0.00 N	36.12 3.31 0.00 N	33.62 2.72 0.00 N
DANSKAMMER___DIESEL 23592	25.88 1.78 0.00 N	28.82 1.94 0.00 N	21.89 1.41 0.00 N	29.48 1.75 0.00 N	29.09 1.84 0.00 N	32.97 2.11 0.00 N	28.92 2.32 0.00 N	31.66 2.71 0.00 N	33.65 3.21 0.00 N	36.43 3.61 0.00 N	43.35 4.41 0.00 N	49.26 5.12 0.00 N	46.39 3.39 -13.34 N	35.66 3.63 -0.79 N	34.61 3.52 0.00 N	34.73 3.54 0.00 N	34.85 3.43 0.00 N	42.56 3.56 -7.60 N	67.35 2.78 -39.92 N	40.71 4.23 -1.20 N	37.49 3.86 0.00 N	33.73 3.41 0.00 N	36.12 3.31 0.00 N	33.62 2.72 0.00 N
DASHVILLE___HYD 23610	25.77 1.66 0.00 N	28.56 1.67 0.00 N	21.64 1.17 0.00 N	29.13 1.40 0.00 N	28.71 1.45 0.00 N	32.48 1.62 0.00 N	28.50 1.90 0.00 N	31.23 2.29 0.00 N	33.11 2.67 0.00 N	35.85 3.03 0.00 N	42.69 3.76 0.00 N	48.51 4.37 0.00 N	46.05 2.90 -13.49 N	35.16 3.13 -0.79 N	34.12 3.03 0.00 N	34.30 3.11 0.00 N	34.39 2.97 0.00 N	42.17 3.09 -7.69 N	67.42 2.41 -40.36 N	40.19 3.69 -1.21 N	36.99 3.36 0.00 N	33.29 2.97 0.00 N	35.65 2.84 0.00 N	33.19 2.28 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
DELAWARE___LFGE 323621	24.91 0.80 0.00 N	27.79 0.90 0.00 N	21.16 0.68 0.00 N	28.65 0.92 0.00 N	28.23 0.98 0.00 N	31.99 1.13 0.00 N	27.88 1.28 0.00 N	30.44 1.50 0.00 N	32.14 1.70 0.00 N	34.60 1.78 0.00 N	41.10 2.16 0.00 N	46.58 2.45 0.00 N	36.85 1.56 -5.63 N	33.26 1.69 -0.33 N	32.76 1.67 0.00 N	32.82 1.62 0.00 N	33.00 1.58 0.00 N	36.23 1.62 -3.21 N	42.81 1.31 -16.85 N	37.78 1.99 -0.51 N	35.45 1.81 0.00 N	31.95 1.62 0.00 N	34.33 1.51 0.00 N	32.09 1.19 0.00 N	
DOGLEVILLE___HYD 23807	25.27 1.16 0.00 N	28.11 1.23 0.00 N	21.41 0.94 0.00 N	28.87 1.14 0.00 N	28.53 1.27 0.00 N	32.34 1.48 0.00 N	28.37 1.77 0.00 N	30.98 2.04 0.00 N	32.66 2.23 0.00 N	35.45 2.63 0.00 N	42.23 3.29 0.00 N	48.08 3.95 2.61 N	31.92 2.61 0.35 N	33.98 2.76 0.02 N	33.73 2.64 0.00 N	33.95 2.76 0.00 N	34.07 2.65 0.00 N	34.00 2.80 0.20 N	25.66 2.07 1.06 N	38.31 3.06 0.03 N	36.31 2.67 0.00 N	32.59 2.26 0.00 N	34.88 2.07 0.00 N	32.47 1.56 0.00 N	
DUNKIRK___1 23563	23.65 -0.46 0.00 N	26.50 -0.38 0.00 N	20.28 -0.20 0.00 N	27.55 -0.18 0.00 N	27.24 -0.02 0.00 N	31.03 0.17 0.00 N	26.97 0.37 0.00 N	29.36 0.42 0.00 N	30.38 -0.06 0.00 N	31.99 -0.83 0.00 N	37.57 -1.37 0.00 N	42.05 -2.08 -1.89 N	30.10 -1.54 -1.09 N	29.83 -1.54 -0.14 N	30.00 -1.09 0.00 N	29.86 -1.33 0.00 N	30.01 -1.41 0.00 N	30.97 -1.76 -1.33 N	30.26 -1.38 -6.99 N	33.71 -1.78 -0.21 N	31.88 -1.76 0.00 N	29.41 -0.91 0.00 N	31.89 -0.92 0.00 N	29.67 -1.23 0.00 N	
DUNKIRK___2 23564	23.65 -0.46 0.00 N	26.50 -0.38 0.00 N	20.28 -0.20 0.00 N	27.55 -0.18 0.00 N	27.24 -0.02 0.00 N	31.03 0.17 0.00 N	26.97 0.37 0.00 N	29.36 0.42 0.00 N	30.38 -0.06 0.00 N	31.99 -0.83 0.00 N	37.57 -1.37 0.00 N	42.05 -2.08 -1.89 N	30.10 -1.54 -1.09 N	29.83 -1.54 -0.14 N	30.00 -1.09 0.00 N	29.86 -1.33 0.00 N	30.01 -1.41 0.00 N	30.97 -1.76 -1.33 N	30.26 -1.38 -6.99 N	33.71 -1.78 -0.21 N	31.88 -1.76 0.00 N	29.41 -0.91 0.00 N	31.89 -0.92 0.00 N	29.67 -1.23 0.00 N	
DUNKIRK___3 23565	23.57 -0.54 0.00 N	26.43 -0.46 0.00 N	20.21 -0.26 0.00 N	27.45 -0.28 0.00 N	27.15 -0.11 0.00 N	30.92 0.06 0.00 N	26.90 0.30 0.00 N	29.22 0.28 0.00 N	30.19 -0.25 0.00 N	31.85 -0.97 0.00 N	37.50 -1.43 0.00 N	42.01 -2.12 -1.88 N	30.09 -1.88 -1.66 N	29.71 -1.66 -0.14 N	29.85 -1.24 0.00 N	29.72 -1.48 0.00 N	29.87 -1.55 0.00 N	30.83 -1.90 -1.33 N	30.13 -1.49 -6.97 N	33.54 -1.96 -0.21 N	31.73 -1.91 0.00 N	29.25 -1.07 0.00 N	31.76 -1.05 0.00 N	29.56 -1.35 0.00 N	
DUNKIRK___4 23566	23.57 -0.54 0.00 N	26.43 -0.46 0.00 N	20.21 -0.26 0.00 N	27.45 -0.28 0.00 N	27.15 -0.11 0.00 N	30.92 0.06 0.00 N	26.90 0.30 0.00 N	29.22 0.28 0.00 N	30.19 -0.25 0.00 N	31.85 -0.97 0.00 N	37.50 -1.43 0.00 N	42.01 -2.12 -1.88 N	30.09 -1.88 -1.66 N	29.71 -1.66 -0.14 N	29.85 -1.24 0.00 N	29.72 -1.48 0.00 N	29.87 -1.55 0.00 N	30.83 -1.90 -1.33 N	30.13 -1.49 -6.97 N	33.54 -1.96 -0.21 N	31.73 -1.91 0.00 N	29.25 -1.07 0.00 N	31.76 -1.05 0.00 N	29.56 -1.35 0.00 N	
EAST HAMPTON___GT 23717	26.67 2.57 0.00 N	29.36 2.48 0.00 N	22.47 2.00 0.00 N	30.59 2.86 0.00 N	30.27 3.02 0.00 N	34.33 3.47 0.00 N	29.90 3.30 0.00 N	33.06 4.12 0.00 N	35.89 5.45 0.00 N	39.30 6.49 0.00 N	47.02 8.08 0.00 N	53.36 9.26 0.03 N	48.78 5.90 -13.21 N	38.49 6.48 -0.78 N	37.44 6.36 0.00 N	37.43 6.23 0.00 N	37.50 6.08 0.00 N	45.14 6.22 -7.52 N	69.13 4.95 -39.54 N	44.40 7.91 -1.21 N	40.73 7.09 -0.01 N	36.47 6.15 0.00 N	38.47 5.66 0.00 N	35.19 4.29 0.00 N	
EAST RIVER___6 23660	25.94 1.83 0.00 N	28.83 1.95 0.00 N	21.83 1.35 0.00 N	29.37 1.64 0.00 N	28.97 1.72 0.00 N	32.89 2.03 0.00 N	28.93 2.33 0.00 N	31.64 2.70 0.00 N	33.78 3.33 0.00 N	36.63 3.81 0.00 N	43.58 4.65 0.00 N	49.55 5.42 0.00 N	46.48 3.61 -13.21 N	35.91 3.89 -0.78 N	34.88 3.79 0.00 N	35.00 3.80 0.00 N	35.12 3.70 0.00 N	42.75 3.82 -7.53 N	67.13 2.95 -39.53 N	41.01 4.54 -1.19 N	37.75 4.12 0.00 N	33.91 3.59 0.00 N	36.27 3.45 -0.01 N	33.70 2.79 0.00 N	
EAST RIVER___7 23524	25.94 1.83 0.00 N	28.83 1.95 0.00 N	21.83 1.35 0.00 N	29.37 1.64 0.00 N	28.97 1.72 0.00 N	32.89 2.03 0.00 N	28.93 2.33 0.00 N	31.64 2.70 0.00 N	33.78 3.33 0.00 N	36.63 3.81 0.00 N	43.58 4.65 0.00 N	49.55 5.42 0.00 N	46.48 3.61 -13.21 N	35.91 3.89 -0.78 N	34.88 3.79 0.00 N	35.00 3.80 0.00 N	35.12 3.70 0.00 N	42.75 3.82 -7.53 N	67.13 2.95 -39.53 N	41.01 4.54 -1.19 N	37.75 4.12 0.00 N	33.91 3.59 0.00 N	36.27 3.45 -0.01 N	33.70 2.79 0.00 N	
EAST_HAMPTON___DIESEL 23722	26.67 2.57 0.00 N	29.36 2.48 0.00 N	22.47 2.00 0.00 N	30.59 2.86 0.00 N	30.27 3.02 0.00 N	34.33 3.47 0.00 N	29.90 3.30 0.00 N	33.06 4.12 0.00 N	35.89 5.45 0.00 N	39.30 6.49 0.00 N	47.02 8.08 0.00 N	53.36 9.26 0.03 N	48.78 5.90 -13.21 N	38.49 6.48 -0.78 N	37.44 6.36 0.00 N	37.43 6.23 0.00 N	37.50 6.08 0.00 N	45.14 6.22 -7.52 N	69.13 4.95 -39.54 N	44.40 7.91 -1.21 N	40.73 7.09 -0.01 N	36.47 6.15 0.00 N	38.47 5.66 0.00 N	35.19 4.29 0.00 N	
EAST_RIVER___1 323558	26.01 1.90 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.56 1.82 0.00 N	29.16 1.90 0.00 N	33.06 2.20 0.00 N	29.04 2.44 0.00 N	31.78 2.84 0.00 N	33.89 3.45 0.00 N	36.72 3.90 0.00 N	43.66 4.73 0.00 N	49.64 5.50 0.00 N	46.53 3.65 -13.21 N	35.96 3.94 -0.78 N	34.92 3.83 0.00 N	35.03 3.83 0.00 N	35.15 3.74 0.00 N	42.80 3.87 -7.53 N	67.17 2.99 -39.53 N	41.05 4.58 -1.19 N	37.80 4.17 0.00 N	34.03 3.71 0.00 N	36.42 3.61 -0.01 N	33.86 2.95 0.00 N	
EAST_RIVER___2 323559	25.94 1.83 0.00 N	28.83 1.95 0.00 N	21.83 1.35 0.00 N	29.37 1.64 0.00 N	28.97 1.72 0.00 N	32.89 2.03 0.00 N	28.93 2.33 0.00 N	31.64 2.70 0.00 N	33.78 3.33 0.00 N	36.63 3.81 0.00 N	43.58 4.65 0.00 N	49.55 5.42 0.00 N	46.48 3.61 -13.21 N	35.91 3.89 -0.78 N	34.88 3.79 0.00 N	35.00 3.80 0.00 N	35.12 3.70 0.00 N	42.75 3.82 -7.53 N	67.13 2.95 -39.53 N	41.01 4.54 -1.19 N	37.75 4.12 0.00 N	33.91 3.59 0.00 N	36.27 3.45 -0.01 N	33.70 2.79 0.00 N	
EAST___DELAWARE_HYD 23607	25.76 1.65 0.00 N	28.91 2.03 0.00 N	22.03 1.56 0.00 N	29.82 2.09 0.00 N	29.43 2.18 0.00 N	33.41 2.55 0.00 N	29.11 2.51 0.00 N	31.70 2.76 0.00 N	33.30 2.86 0.00 N	35.97 3.15 0.00 N	42.42 3.49 0.00 N	48.09 3.96 0.00 N	43.43 2.61 -11.15 N	34.72 2.82 -0.66 N	33.84 2.75 0.00 N	33.81 2.62 0.00 N	34.09 2.67 0.00 N	40.55 2.79 -6.36 N	60.35 2.32 -33.37 N	39.89 3.60 -1.00 N	36.89 3.25 0.00 N	33.12 2.79 0.00 N	35.54 2.73 0.00 N	33.23 2.33 0.00 N	
ELEC_TRO_TEK	25.62	28.52	21.82	29.43	29.08	32.83	28.63	31.36	33.65	36.59	43.66	49.62	46.36	35.90	34.87	34.93	35.05	42.79	67.06	41.19	37.95	34.10	36.30	33.58	

24086	1.51 0.00 N	1.64 0.00 N	1.35 0.00 N	1.69 0.00 N	1.83 0.00 N	1.97 0.00 N	2.03 0.00 N	2.42 0.00 N	3.21 0.00 N	3.77 0.00 N	4.73 0.00 N	5.47 -0.02 N	3.49 -13.21 N	3.88 -0.78 N	3.78 0.00 N	3.73 0.00 N	3.64 0.00 N	3.85 -7.54 N	2.87 -39.54 N	4.63 -1.27 N	4.26 -0.06 N	3.77 0.00 N	3.49 0.00 N	2.67 0.00 N
ELLENBURG_WT_PWR 323604	23.94 -0.17 0.00 N	26.81 -0.08 0.00 N	20.44 -0.04 0.00 N	27.66 -0.08 0.00 N	27.16 -0.09 0.00 N	30.78 -0.07 0.00 N	26.03 -0.57 0.00 N	28.28 -0.66 0.00 N	29.68 -0.76 0.00 N	32.01 -0.81 0.00 N	37.85 -1.08 0.00 N	42.96 -1.17 0.00 N	28.98 -0.69 0.00 N	30.41 -0.83 0.00 N	30.20 -0.89 0.00 N	30.37 -0.83 0.00 N	30.65 -0.77 0.00 N	30.66 -0.74 0.00 N	24.04 -0.61 0.00 N	34.17 -1.11 0.00 N	32.70 -0.93 0.00 N	29.50 -0.82 0.00 N	32.30 -0.51 0.00 N	30.67 -0.24 0.00 N
EMPIRE_CC_1 323656	24.97 0.87 0.00 N	27.87 0.99 0.00 N	21.19 0.71 0.00 N	28.53 0.80 0.00 N	28.16 0.90 0.00 N	31.91 1.05 0.00 N	27.82 1.22 0.00 N	30.24 1.29 0.00 N	31.89 1.45 0.00 N	34.49 1.67 0.00 N	41.03 2.10 0.00 N	46.63 2.49 -0.01 N	47.50 1.71 -16.13 N	33.97 1.78 -0.95 N	32.72 1.63 0.00 N	32.91 1.72 0.00 N	33.03 1.61 0.00 N	42.36 1.76 -9.19 N	74.32 1.40 -48.27 N	38.75 2.01 -1.45 N	35.43 1.79 0.00 N	31.79 1.47 0.00 N	34.22 1.40 0.00 N	32.09 1.19 0.00 N
EMPIRE_CC_2 323658	24.97 0.87 0.00 N	27.87 0.99 0.00 N	21.19 0.71 0.00 N	28.53 0.80 0.00 N	28.16 0.90 0.00 N	31.91 1.05 0.00 N	27.82 1.22 0.00 N	30.24 1.29 0.00 N	31.89 1.45 0.00 N	34.49 1.67 0.00 N	41.03 2.10 0.00 N	46.63 2.49 -0.01 N	47.50 1.71 -16.13 N	33.97 1.78 -0.95 N	32.72 1.63 0.00 N	32.91 1.72 0.00 N	33.03 1.61 0.00 N	42.36 1.76 -9.19 N	74.32 1.40 -48.27 N	38.75 2.01 -1.45 N	35.43 1.79 0.00 N	31.79 1.47 0.00 N	34.22 1.40 0.00 N	32.09 1.19 0.00 N
E_CANADA_CAP_HY 24051	24.70 0.59 0.00 N	27.58 0.70 0.00 N	20.94 0.47 0.00 N	28.48 0.75 0.00 N	27.96 0.70 0.00 N	31.91 1.05 0.00 N	27.74 1.14 0.00 N	30.43 1.49 0.00 N	31.85 1.41 0.00 N	34.13 1.31 0.00 N	40.44 1.51 0.00 N	45.69 1.55 -0.01 N	51.79 0.97 -21.15 N	33.50 1.02 -1.25 N	32.20 1.11 0.00 N	32.21 1.02 0.00 N	32.45 1.03 0.00 N	44.32 0.86 -12.05 N	88.83 0.89 -63.29 N	38.53 1.35 -1.90 N	34.91 1.28 0.00 N	31.38 1.06 0.00 N	33.80 0.98 0.00 N	31.73 0.83 0.00 N
E_CANADA_MHWK_HY 24050	25.27 1.16 0.00 N	28.11 1.23 0.00 N	21.41 0.94 0.00 N	28.87 1.14 0.00 N	28.53 1.27 0.00 N	32.34 1.48 0.00 N	28.37 1.77 0.00 N	30.98 2.04 0.00 N	32.66 2.23 0.00 N	35.45 2.63 0.00 N	42.23 3.29 0.00 N	48.08 3.95 0.00 N	31.92 2.61 0.35 N	33.98 2.76 0.02 N	33.73 2.64 0.00 N	33.95 2.76 0.00 N	34.07 2.65 0.00 N	34.00 2.80 0.20 N	25.66 2.07 1.06 N	38.31 3.06 0.03 N	36.31 2.67 0.00 N	32.59 2.26 0.00 N	34.88 2.07 0.00 N	32.47 1.56 0.00 N
E_FISHKILL___LBMP 23776	25.63 1.52 0.00 N	28.56 1.67 0.00 N	21.69 1.21 0.00 N	29.21 1.48 0.00 N	28.83 1.57 0.00 N	32.66 1.79 0.00 N	28.61 2.01 0.00 N	31.28 2.34 0.00 N	33.23 2.79 0.00 N	35.97 3.15 0.00 N	42.79 3.86 0.00 N	48.62 4.48 0.00 N	46.00 2.98 -13.36 N	35.23 3.20 -0.79 N	34.17 3.08 0.00 N	34.30 3.11 0.00 N	34.42 3.00 0.00 N	42.15 3.13 -7.61 N	67.07 2.45 -39.97 N	40.20 3.72 -1.20 N	37.01 3.37 0.00 N	33.30 2.97 0.00 N	35.69 2.88 0.00 N	33.27 2.37 0.00 N
FAR ROCKAWAY___4 23548	26.10 1.99 0.00 N	29.04 2.16 0.00 N	22.22 1.75 0.00 N	29.97 2.24 0.00 N	29.63 2.38 0.00 N	33.52 2.66 0.00 N	29.26 2.67 0.00 N	32.09 3.15 0.00 N	34.47 4.03 0.00 N	37.48 4.66 0.00 N	44.76 5.82 -0.01 N	51.20 6.67 -0.39 N	47.13 4.26 -13.21 N	36.78 4.74 -0.81 N	35.77 4.63 -0.06 N	35.78 4.57 -0.02 N	35.87 4.46 0.00 N	43.77 4.70 -7.68 N	67.72 3.53 -39.54 N	42.71 5.66 -1.76 N	39.29 5.22 -0.43 N	34.96 4.63 -0.02 N	37.15 4.34 0.00 N	34.30 3.40 0.00 N
FARRAGUT___LBMP 323566	25.98 1.87 0.00 N	28.91 2.03 0.00 N	21.93 1.46 0.00 N	29.53 1.79 0.00 N	29.12 1.87 0.00 N	33.02 2.16 0.00 N	29.01 2.41 0.00 N	31.73 2.79 0.00 N	33.83 3.39 0.00 N	36.64 3.83 0.00 N	43.58 4.65 0.00 N	49.54 5.41 -13.21 N	46.45 3.58 -0.78 N	35.88 3.86 0.00 N	34.85 3.76 0.00 N	34.96 3.77 0.00 N	35.08 3.67 0.00 N	42.73 3.80 -7.53 N	67.12 2.94 -39.53 N	40.98 4.50 -1.19 N	37.74 4.10 0.00 N	33.98 3.66 0.00 N	36.37 3.56 -0.01 N	33.82 2.92 0.00 N
FENNER___WINDPWR 24204	24.62 0.51 0.00 N	27.44 0.55 0.00 N	20.88 0.40 0.00 N	28.26 0.52 0.00 N	27.84 0.58 0.00 N	31.66 0.80 0.00 N	27.60 1.00 0.00 N	30.15 1.21 0.00 N	31.69 1.25 0.00 N	34.09 1.27 0.00 N	40.43 1.50 0.00 N	45.82 1.68 0.00 N	31.08 1.06 -0.36 N	32.39 1.12 -0.02 N	32.21 1.12 0.00 N	32.27 1.08 0.00 N	32.49 1.08 0.00 N	32.69 1.08 -0.20 N	26.62 0.90 -1.07 N	36.70 1.39 -0.03 N	34.88 1.25 0.00 N	31.41 1.08 0.00 N	33.78 0.97 0.00 N	31.58 0.68 0.00 N
FIBERTEK___ENERGY 23856	24.09 -0.02 0.00 N	26.84 -0.04 0.00 N	20.43 -0.04 0.00 N	27.66 -0.07 0.00 N	27.26 0.01 0.00 N	30.95 0.09 0.00 N	26.92 0.32 0.00 N	29.34 0.40 0.00 N	30.79 0.35 0.00 N	33.09 0.27 0.00 N	39.22 0.29 0.00 N	44.38 0.24 0.00 N	30.95 0.09 -1.20 N	31.44 0.13 -0.07 N	31.23 0.14 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.10 0.02 -0.68 N	28.30 0.08 -3.58 N	35.57 0.18 -0.11 N	33.77 0.13 0.00 N	30.47 0.15 0.00 N	32.84 0.03 0.00 N	30.78 -0.13 0.00 N
FITZPATRICK____ 23598	23.52 -0.59 0.00 N	26.22 -0.67 0.00 N	19.96 -0.51 0.00 N	27.02 -0.72 0.00 N	26.59 -0.66 0.00 N	30.14 -0.72 0.00 N	26.08 -0.52 0.00 N	28.38 -0.56 0.00 N	29.77 -0.66 0.00 N	32.05 -0.77 0.00 N	38.01 -0.93 0.00 N	43.03 -1.10 0.00 N	29.64 -0.80 -0.77 N	30.47 -0.82 -0.05 N	30.30 -0.78 0.00 N	30.38 -0.81 0.00 N	30.59 -0.83 0.00 N	30.97 -0.87 -0.44 N	26.29 -0.67 -2.31 N	34.43 -0.93 -0.07 N	32.74 -0.90 0.00 N	29.55 -0.78 0.00 N	31.94 -0.87 0.00 N	30.03 -0.87 0.00 N
FORT ORANGE____ 23900	25.00 0.90 0.00 N	27.89 1.00 0.00 N	21.21 0.73 0.00 N	28.59 0.86 0.00 N	28.19 0.94 0.00 N	31.90 1.04 0.00 N	27.75 1.15 0.00 N	30.20 1.26 0.00 N	31.94 1.50 0.00 N	34.54 1.73 0.00 N	41.10 2.17 0.00 N	46.69 2.56 -0.01 N	47.75 1.73 -16.35 N	34.03 1.82 -0.96 N	32.78 1.70 0.00 N	32.95 1.76 0.00 N	33.09 1.67 0.00 N	42.53 1.81 -9.32 N	75.00 1.42 -48.92 N	38.85 2.10 -1.47 N	35.50 1.86 0.00 N	31.85 1.53 0.00 N	34.22 1.41 0.00 N	32.05 1.15 0.00 N
FORT_DRUM_COGEN 23780	23.70 -0.41 0.00 N	26.36 -0.52 0.00 N	20.04 -0.43 0.00 N	27.13 -0.61 0.00 N	26.74 -0.51 0.00 N	30.54 -0.32 0.00 N	26.57 -0.03 0.00 N	29.26 0.32 0.00 N	30.73 0.29 0.00 N	33.09 0.27 0.00 N	39.12 0.18 0.00 N	44.38 0.25 0.00 N	30.18 0.11 -0.41 N	31.36 0.09 -0.02 N	31.13 0.04 0.00 N	31.18 -0.02 0.00 N	31.46 0.04 0.00 N	31.71 0.07 -0.24 N	25.99 0.10 -1.23 N	35.46 0.14 -0.04 N	33.83 0.20 0.00 N	30.41 0.08 0.00 N	32.68 -0.13 0.00 N	30.42 -0.49 0.00 N

FPL FAR_ROCK_GT1 24212	26.10 1.99 0.00 N	29.04 2.16 0.00 N	22.22 1.75 0.00 N	29.97 2.24 0.00 N	29.63 2.38 0.00 N	33.52 2.66 0.00 N	29.26 2.67 0.00 N	32.09 3.15 0.00 N	34.47 4.03 0.00 N	37.48 4.66 0.00 N	44.76 5.82 -0.01 N	51.20 6.67 -0.39 N	47.13 4.26 -13.21 N	36.78 4.74 -0.81 N	35.77 4.63 -0.06 N	35.78 4.57 -0.02 N	35.87 4.46 0.00 N	43.77 4.70 -7.68 N	67.72 3.53 -39.54 N	42.71 5.66 -1.76 N	39.29 5.22 -0.43 N	34.96 4.63 -0.02 N	37.15 4.34 0.00 N	34.30 3.40 0.00 N
FPL FAR_ROCK_GT2 23815	26.10 1.99 0.00 N	29.04 2.16 0.00 N	22.22 1.75 0.00 N	29.97 2.24 0.00 N	29.63 2.38 0.00 N	33.52 2.66 0.00 N	29.26 2.67 0.00 N	32.09 3.15 0.00 N	34.47 4.03 0.00 N	37.48 4.66 0.00 N	44.76 5.82 -0.01 N	51.20 6.67 -0.39 N	47.13 4.26 -13.21 N	36.78 4.74 -0.81 N	35.77 4.63 -0.06 N	35.78 4.57 -0.02 N	35.87 4.46 0.00 N	43.77 4.70 -7.68 N	67.72 3.53 -39.54 N	42.71 5.66 -1.76 N	39.29 5.22 -0.43 N	34.96 4.63 -0.02 N	37.15 4.34 0.00 N	34.30 3.40 0.00 N
FRANKLIN_FALL_HYD 24054	23.90 -0.21 0.00 N	26.71 -0.18 0.00 N	20.35 -0.12 0.00 N	27.59 -0.14 0.00 N	27.07 -0.18 0.00 N	30.73 -0.13 0.00 N	25.96 -0.65 0.00 N	28.34 -0.60 0.00 N	29.80 -0.64 0.00 N	32.79 -0.03 0.00 N	37.90 -1.04 0.00 N	43.05 -1.08 0.00 N	29.03 -0.63 0.00 N	30.47 -0.77 0.00 N	30.31 -0.78 0.00 N	30.45 -0.74 0.00 N	30.79 -0.63 0.00 N	30.78 -0.62 0.00 N	24.15 -0.50 0.00 N	34.24 -1.05 0.00 N	32.87 -0.77 0.00 N	29.63 -0.69 0.00 N	32.36 -0.46 0.00 N	30.67 -0.24 0.00 N
FREEPORT_EQUS_GT1 23764	25.82 1.71 0.00 N	28.74 1.86 0.00 N	22.00 1.53 0.00 N	29.70 1.96 0.00 N	29.36 2.11 0.00 N	33.18 2.32 0.00 N	28.93 2.33 0.00 N	31.71 2.77 0.00 N	34.08 3.64 0.00 N	37.08 4.26 0.00 N	44.24 5.30 0.00 N	50.29 6.09 -0.07 N	46.75 3.87 -13.21 N	36.34 4.32 -0.78 N	35.31 4.21 -0.01 N	35.36 4.16 0.00 N	35.48 4.06 0.00 N	43.25 4.29 -7.55 N	67.41 3.22 -39.54 N	41.81 5.19 -1.33 N	38.52 4.78 -0.11 N	34.56 4.23 0.00 N	36.75 3.94 0.00 N	33.93 3.03 0.00 N
FULTON COGEN____ 23766	23.70 -0.41 0.00 N	26.40 -0.48 0.00 N	20.09 -0.38 0.00 N	27.20 -0.53 0.00 N	26.80 -0.46 0.00 N	30.41 -0.45 0.00 N	26.40 -0.20 0.00 N	28.76 -0.18 0.00 N	30.18 -0.26 0.00 N	32.47 -0.35 0.00 N	38.53 -0.40 0.00 N	43.60 -0.53 0.00 N	30.20 -0.43 -0.96 N	30.88 -0.42 -0.06 N	30.68 -0.41 0.00 N	30.76 -0.43 0.00 N	30.97 -0.44 0.00 N	31.47 -0.48 -0.55 N	27.19 -0.35 -2.88 N	34.95 -0.43 -0.09 N	33.20 -0.43 0.00 N	29.95 -0.38 0.00 N	32.30 -0.51 0.00 N	30.32 -0.58 0.00 N
Freeport____CT2 23818	25.82 1.71 0.00 N	28.74 1.86 0.00 N	22.00 1.53 0.00 N	29.70 1.96 0.00 N	29.36 2.11 0.00 N	33.18 2.32 0.00 N	28.93 2.33 0.00 N	31.71 2.77 0.00 N	34.08 3.64 0.00 N	37.08 4.26 0.00 N	44.24 5.30 0.00 N	50.29 6.09 -0.07 N	46.75 3.87 -13.21 N	36.34 4.32 -0.78 N	35.31 4.21 -0.01 N	35.36 4.16 0.00 N	35.48 4.06 0.00 N	43.25 4.29 -7.55 N	67.41 3.22 -39.54 N	41.81 5.19 -1.33 N	38.52 4.78 -0.11 N	34.56 4.23 0.00 N	36.75 3.94 0.00 N	33.93 3.03 0.00 N
G.F.CEMENT____DRP 24184	24.34 0.23 0.00 N	27.09 0.21 0.00 N	20.60 0.12 0.00 N	27.68 -0.05 0.00 N	27.40 0.15 0.00 N	31.24 0.37 0.00 N	27.52 0.92 0.00 N	29.92 0.97 0.00 N	31.46 1.03 0.00 N	33.99 1.18 0.00 N	40.49 1.55 0.00 N	46.13 2.00 -0.01 N	48.03 1.58 -16.79 N	33.70 1.47 -0.99 N	32.26 1.17 0.00 N	32.51 1.32 0.00 N	32.57 1.15 0.00 N	42.42 1.45 -9.57 N	76.11 1.22 -50.24 N	38.48 1.68 -1.51 N	35.01 1.38 0.00 N	31.21 0.88 0.00 N	33.55 0.74 0.00 N	31.40 0.49 0.00 N
GARDENVILLE____LBMP 24039	23.43 -0.67 0.00 N	26.17 -0.72 0.00 N	19.96 -0.51 0.00 N	27.07 -0.67 0.00 N	26.79 -0.47 0.00 N	30.56 -0.30 0.00 N	26.68 0.08 0.00 N	28.92 -0.03 0.00 N	29.55 -0.89 0.00 N	31.37 -1.45 0.00 N	37.05 -1.89 0.00 N	41.52 -2.61 0.00 N	29.71 -2.11 -2.15 N	29.26 -2.11 -0.12 N	29.33 -1.76 0.00 N	29.22 -1.98 0.00 N	29.43 -1.99 0.00 N	30.19 -2.41 -1.20 N	29.04 -1.92 -6.30 N	32.80 -2.68 -0.19 N	31.19 -2.45 0.00 N	28.67 -1.66 0.00 N	31.41 -1.40 0.00 N	29.27 -1.63 0.00 N
GENERAL____MILLS 23808	23.46 -0.64 0.00 N	26.18 -0.70 0.00 N	19.97 -0.50 0.00 N	27.07 -0.66 0.00 N	26.80 -0.46 0.00 N	30.57 -0.29 0.00 N	26.70 0.10 0.00 N	28.94 0.00 0.00 N	29.57 -0.87 0.00 N	31.41 -1.41 0.00 N	37.07 -1.86 0.00 N	41.56 -2.58 0.00 N	29.73 -2.07 -2.14 N	29.30 -2.07 -0.13 N	29.36 -1.73 0.00 N	29.25 -1.95 0.00 N	29.47 -1.95 0.00 N	30.24 -2.38 -1.21 N	29.13 -1.90 -6.38 N	32.83 -2.64 -0.19 N	31.22 -2.41 0.00 N	28.69 -1.63 0.00 N	31.45 -1.36 0.00 N	29.31 -1.60 0.00 N
GE_PLASTICS____DRP 24183	24.84 0.74 0.00 N	27.71 0.82 0.00 N	21.08 0.61 0.00 N	28.44 0.71 0.00 N	28.04 0.79 0.00 N	31.70 0.84 0.00 N	27.57 0.96 0.00 N	29.99 1.05 0.00 N	31.75 1.31 0.00 N	34.32 1.51 0.00 N	40.82 1.89 0.00 N	46.36 2.23 -0.01 N	47.67 1.51 -16.50 N	33.80 1.59 -0.97 N	32.57 1.48 0.00 N	32.73 1.53 0.00 N	32.87 1.45 0.00 N	42.38 1.57 -9.40 N	75.26 1.23 -49.37 N	38.59 1.82 -1.48 N	35.27 1.63 0.00 N	31.67 1.35 0.00 N	34.06 1.25 0.00 N	31.92 1.01 0.00 N
GILBOA____1 23756	24.89 0.78 0.00 N	27.76 0.87 0.00 N	21.12 0.65 0.00 N	28.60 0.87 0.00 N	28.19 0.94 0.00 N	31.82 0.96 0.00 N	27.72 1.12 0.00 N	30.21 1.27 0.00 N	31.92 1.48 0.00 N	34.47 1.65 0.00 N	40.97 2.03 0.00 N	46.50 2.37 0.00 N	44.03 1.56 -12.81 N	33.67 1.67 -0.75 N	32.69 1.60 0.00 N	32.82 1.62 0.00 N	32.96 1.54 0.00 N	40.33 1.63 -7.30 N	64.27 1.28 -38.34 N	38.32 1.88 -1.15 N	35.38 1.74 0.00 N	31.84 1.52 0.00 N	34.25 1.44 0.00 N	32.06 1.16 0.00 N
GILBOA____2 23757	24.89 0.78 0.00 N	27.76 0.87 0.00 N	21.12 0.65 0.00 N	28.60 0.87 0.00 N	28.19 0.94 0.00 N	31.82 0.96 0.00 N	27.72 1.12 0.00 N	30.21 1.27 0.00 N	31.92 1.48 0.00 N	34.47 1.65 0.00 N	40.97 2.03 0.00 N	46.50 2.37 0.00 N	44.03 1.56 -12.81 N	33.67 1.67 -0.75 N	32.69 1.60 0.00 N	32.82 1.62 0.00 N	32.96 1.54 0.00 N	40.33 1.63 -7.30 N	64.27 1.28 -38.34 N	38.32 1.88 -1.15 N	35.38 1.74 0.00 N	31.84 1.52 0.00 N	34.25 1.44 0.00 N	32.06 1.16 0.00 N
GILBOA____3 23758	24.89 0.78 0.00 N	27.76 0.87 0.00 N	21.12 0.65 0.00 N	28.60 0.87 0.00 N	28.19 0.94 0.00 N	31.82 0.96 0.00 N	27.72 1.12 0.00 N	30.21 1.27 0.00 N	31.92 1.48 0.00 N	34.47 1.65 0.00 N	40.97 2.03 0.00 N	46.50 2.37 0.00 N	44.03 1.56 -12.81 N	33.67 1.67 -0.75 N	32.69 1.60 0.00 N	32.82 1.62 0.00 N	32.96 1.54 0.00 N	40.33 1.63 -7.30 N	64.27 1.28 -38.34 N	38.32 1.88 -1.15 N	35.38 1.74 0.00 N	31.84 1.52 0.00 N	34.25 1.44 0.00 N	32.06 1.16 0.00 N
GILBOA____4 23759	24.89 0.78 0.00 N	27.76 0.87 0.00 N	21.12 0.65 0.00 N	28.60 0.87 0.00 N	28.19 0.94 0.00 N	31.82 0.96 0.00 N	27.72 1.12 0.00 N	30.21 1.27 0.00 N	31.92 1.48 0.00 N	34.47 1.65 0.00 N	40.97 2.03 0.00 N	46.50 2.37 0.00 N	44.03 1.56 -12.81 N	33.67 1.67 -0.75 N	32.69 1.60 0.00 N	32.82 1.62 0.00 N	32.96 1.54 0.00 N	40.33 1.63 -7.30 N	64.27 1.28 -38.34 N	38.32 1.88 -1.15 N	35.38 1.74 0.00 N	31.84 1.52 0.00 N	34.25 1.44 0.00 N	32.06 1.16 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
GILBOA____ 23599	24.89 0.78 0.00 N	27.76 0.87 0.00 N	21.12 0.65 0.00 N	28.60 0.87 0.00 N	28.19 0.94 0.00 N	31.82 0.96 0.00 N	27.72 1.12 0.00 N	30.21 1.27 0.00 N	31.92 1.48 0.00 N	34.47 1.65 0.00 N	40.97 2.03 0.00 N	46.50 2.37 0.00 N	44.03 1.56 -12.81 N	33.67 1.67 -0.75 N	32.69 1.60 0.00 N	32.82 1.62 0.00 N	32.96 1.54 0.00 N	40.33 1.63 -7.30 N	64.27 1.28 -38.34 N	38.32 1.88 -1.15 N	35.38 1.74 0.00 N	31.84 1.52 0.00 N	34.25 1.44 0.00 N	32.06 1.16 0.00 N	
GINNA____ 23603	22.77 -1.34 0.00 N	25.33 -1.56 0.00 N	19.28 -1.19 0.00 N	26.10 -1.63 0.00 N	25.77 -1.48 0.00 N	29.40 -1.46 0.00 N	25.68 -0.92 0.00 N	27.86 -1.08 0.00 N	28.86 -1.58 0.00 N	30.88 -1.93 0.00 N	36.56 -2.38 0.00 N	41.16 -2.97 0.00 N	28.99 -2.14 -1.47 N	29.13 -2.19 -0.09 N	29.01 -2.07 0.00 N	29.02 -2.17 0.00 N	29.24 -2.17 0.00 N	29.82 -2.41 -0.84 N	27.16 -1.89 -4.39 N	32.77 -2.65 -0.13 N	31.21 -2.42 0.00 N	28.26 -2.07 0.00 N	30.65 -2.16 0.00 N	28.59 -2.32 0.00 N	
GLEN PARK____ 23778	23.69 -0.42 0.00 N	26.34 -0.54 0.00 N	20.02 -0.46 0.00 N	27.10 -0.63 0.00 N	26.72 -0.53 0.00 N	30.54 -0.32 0.00 N	26.62 0.01 0.00 N	29.31 0.37 0.00 N	30.79 0.36 0.00 N	33.14 0.32 0.00 N	39.21 0.27 0.00 N	44.46 0.33 0.00 N	30.29 0.15 -0.47 N	31.42 0.15 -0.03 N	31.18 0.09 0.00 N	31.23 0.03 0.00 N	31.51 0.09 0.00 N	31.80 0.12 -0.27 N	26.22 0.15 -1.42 N	35.57 0.24 -0.04 N	33.90 0.26 0.00 N	30.47 0.15 0.00 N	32.71 -0.10 0.00 N	30.43 -0.47 0.00 N	
GLENWOOD_IC_1_G5 23712	25.88 1.77 0.00 N	28.81 1.93 0.00 N	21.97 1.49 0.00 N	29.62 1.88 0.00 N	29.25 1.99 0.00 N	33.08 2.22 0.00 N	28.93 2.33 0.00 N	31.70 2.76 0.00 N	33.92 3.48 0.00 N	36.83 4.01 0.00 N	43.93 5.00 0.00 N	49.94 5.77 -0.04 N	46.61 3.74 -13.21 N	36.12 4.09 -0.78 N	35.08 3.99 0.00 N	35.16 3.97 0.00 N	35.28 3.87 0.00 N	42.98 4.03 -7.54 N	67.26 3.07 -39.54 N	41.40 4.82 -1.29 N	38.12 4.41 -0.07 N	34.23 3.91 0.00 N	36.49 3.68 0.00 N	33.82 2.92 0.00 N	
GLENWOOD_IC_2_G1 23688	25.84 1.73 0.00 N	28.78 1.89 0.00 N	21.91 1.44 0.00 N	29.54 1.81 0.00 N	29.16 1.91 0.00 N	33.00 2.14 0.00 N	28.89 2.29 0.00 N	31.62 2.68 0.00 N	33.78 3.34 0.00 N	36.66 3.84 0.00 N	43.68 4.75 0.00 N	49.64 5.50 0.00 N	46.45 3.58 -13.21 N	35.93 3.91 -0.78 N	34.89 3.80 0.00 N	34.99 3.79 0.00 N	35.11 3.69 0.00 N	42.78 3.85 -7.53 N	67.13 2.94 -39.54 N	41.14 4.60 -1.25 N	37.88 4.20 -0.04 N	34.05 3.73 0.00 N	36.35 3.54 0.00 N	33.73 2.83 0.00 N	
GLENWOOD_IC_3_G1 23689	25.84 1.73 0.00 N	28.78 1.89 0.00 N	21.91 1.44 0.00 N	29.54 1.81 0.00 N	29.16 1.91 0.00 N	33.00 2.14 0.00 N	28.89 2.29 0.00 N	31.62 2.68 0.00 N	33.78 3.34 0.00 N	36.66 3.84 0.00 N	43.68 4.75 0.00 N	49.64 5.50 0.00 N	46.45 3.58 -13.21 N	35.93 3.91 -0.78 N	34.89 3.80 0.00 N	34.99 3.79 0.00 N	35.11 3.69 0.00 N	42.78 3.85 -7.53 N	67.13 2.94 -39.54 N	41.14 4.60 -1.25 N	37.88 4.20 -0.04 N	34.05 3.73 0.00 N	36.35 3.54 0.00 N	33.73 2.83 0.00 N	
GLENWOOD____4 23550	25.87 1.76 0.00 N	28.81 1.93 0.00 N	21.97 1.49 0.00 N	29.62 1.88 0.00 N	29.25 1.99 0.00 N	33.08 2.22 0.00 N	28.93 2.33 0.00 N	31.70 2.76 0.00 N	33.92 3.48 0.00 N	36.83 4.01 0.00 N	43.93 5.00 0.00 N	49.94 5.77 -0.04 N	46.61 3.74 -13.21 N	36.12 4.09 -0.78 N	35.08 3.99 0.00 N	35.16 3.97 0.00 N	35.28 3.87 0.00 N	42.98 4.03 -7.54 N	67.26 3.07 -39.54 N	41.40 4.82 -1.29 N	38.12 4.41 -0.07 N	34.23 3.91 0.00 N	36.49 3.68 0.00 N	33.82 2.92 0.00 N	
GLENWOOD____5 23614	25.87 1.76 0.00 N	28.81 1.93 0.00 N	21.97 1.49 0.00 N	29.62 1.88 0.00 N	29.25 1.99 0.00 N	33.08 2.22 0.00 N	28.93 2.33 0.00 N	31.70 2.76 0.00 N	33.92 3.48 0.00 N	36.83 4.01 0.00 N	43.93 5.00 0.00 N	49.94 5.77 -0.04 N	46.61 3.74 -13.21 N	36.12 4.09 -0.78 N	35.08 3.99 0.00 N	35.16 3.97 0.00 N	35.28 3.87 0.00 N	42.98 4.03 -7.54 N	67.26 3.07 -39.54 N	41.40 4.82 -1.29 N	38.12 4.41 -0.07 N	34.23 3.91 0.00 N	36.49 3.68 0.00 N	33.82 2.92 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	26.84 2.73 0.00 N	29.75 2.87 0.00 N	22.83 2.36 0.00 N	31.08 3.35 0.00 N	30.78 3.53 0.00 N	34.95 4.09 0.00 N	30.46 3.86 0.00 N	33.60 4.66 0.00 N	36.39 5.95 0.00 N	39.72 6.90 0.00 N	47.46 8.52 0.00 N	53.85 9.74 -13.21 N	49.08 6.20 -0.78 N	38.83 6.81 0.00 N	37.78 6.69 0.00 N	37.76 6.57 0.00 N	37.86 6.44 0.00 N	45.52 6.60 -7.52 N	69.44 5.25 -39.54 N	44.87 8.38 -1.21 N	41.21 7.56 -0.01 N	36.91 6.59 0.00 N	38.94 6.13 0.00 N	35.61 4.71 0.00 N	
GOETHSLN____LBMP 323567	25.92 1.82 0.00 N	28.85 1.96 0.00 N	21.88 1.41 0.00 N	29.45 1.72 0.00 N	29.04 1.79 0.00 N	32.92 2.06 0.00 N	28.93 2.33 0.00 N	31.61 2.67 0.00 N	33.71 3.27 0.00 N	36.52 3.70 0.00 N	43.42 4.48 0.00 N	49.37 5.23 -13.21 N	46.35 3.48 -0.78 N	35.77 3.75 0.00 N	34.74 3.65 0.00 N	34.84 3.65 0.00 N	34.96 3.54 0.00 N	42.59 3.66 -7.53 N	67.01 2.83 -39.53 N	40.84 4.36 -1.19 N	37.59 3.96 0.00 N	33.88 3.55 0.00 N	36.28 3.46 -0.01 N	33.74 2.83 0.00 N	
GOUDEY____7 23579	24.56 0.45 0.00 N	27.45 0.56 0.00 N	20.93 0.46 0.00 N	28.38 0.64 0.00 N	27.99 0.74 0.00 N	31.78 0.92 0.00 N	27.64 1.04 0.00 N	30.13 1.19 0.00 N	31.73 1.29 0.00 N	33.92 1.10 0.00 N	40.27 1.34 0.00 N	45.56 1.43 0.00 N	34.69 0.73 -4.29 N	32.37 0.88 0.00 N	32.05 0.97 0.00 N	32.05 0.85 0.00 N	32.23 0.81 0.00 N	34.61 0.76 -2.44 N	38.15 0.66 -12.83 N	36.76 1.09 -0.39 N	34.57 0.93 0.00 N	31.35 1.03 0.00 N	33.65 0.84 0.00 N	31.40 0.50 0.00 N	
GOUDEY____8 23580	24.54 0.43 0.00 N	27.42 0.54 0.00 N	20.92 0.44 0.00 N	28.35 0.62 0.00 N	27.97 0.72 0.00 N	31.75 0.89 0.00 N	27.61 1.01 0.00 N	30.10 1.16 0.00 N	31.69 1.25 0.00 N	33.89 1.07 0.00 N	40.22 1.29 0.00 N	45.51 1.38 0.00 N	34.65 0.70 -4.29 N	32.34 0.85 0.00 N	32.01 0.93 0.00 N	32.01 0.81 0.00 N	32.19 0.77 0.00 N	34.57 0.73 -2.44 N	38.12 0.63 -12.83 N	36.72 1.05 -0.39 N	34.54 0.90 0.00 N	31.31 0.99 0.00 N	33.62 0.81 0.00 N	31.37 0.47 0.00 N	
GOWANUS_GT1_1 24077	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N	
GOWANUS_GT1_2	26.14	29.07	22.05	29.69	29.27	33.19	29.17	31.91	34.01	36.82	43.74	49.74	46.60	36.04	35.00	35.12	35.24	42.86	67.21	41.13	37.90	34.16	36.59	34.03	

24078		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT1_3 24079		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT1_4 24080		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT1_5 24084		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT1_6 24111		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT1_7 24112		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT1_8 24113		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_1 24114		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_2 24115		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_3 24116		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_4 24117		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_5 24118		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_6 24119		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT2_7 24120		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N

GOWANUS_GT2_8 24121	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_1 24122	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_2 24123	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_3 24124	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_4 24125	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_5 24126	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_6 24127	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_7 24128	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT3_8 24129	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT4_1 24130	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT4_2 24131	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT4_3 24132	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT4_4 24133	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
GOWANUS_GT4_5 24134	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N	
GOWANUS_GT4_7 24136	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N	
GOWANUS_GT4_8 24137	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N	
GREENIDGE___3 23582	24.47 0.36 0.00 N	27.31 0.42 0.00 N	20.85 0.38 0.00 N	28.26 0.52 0.00 N	27.90 0.65 0.00 N	31.66 0.80 0.00 N	27.78 1.18 0.00 N	30.38 1.44 0.00 N	31.69 1.25 0.00 N	33.51 0.69 0.00 N	39.46 0.52 0.00 N	44.42 0.29 0.00 N	32.14 0.06 -2.42 N	31.66 0.28 -0.14 N	31.53 0.44 0.00 N	31.45 0.25 0.00 N	31.63 0.21 0.00 N	32.66 -0.12 -1.38 N	32.01 0.12 -7.24 N	35.72 0.22 -0.22 N	33.63 0.00 0.00 N	30.80 0.47 0.00 N	33.05 0.24 0.00 N	30.70 -0.21 0.00 N	
GREENIDGE___4 23583	24.47 0.36 0.00 N	27.31 0.42 0.00 N	20.85 0.38 0.00 N	28.26 0.52 0.00 N	27.90 0.65 0.00 N	31.66 0.80 0.00 N	27.78 1.18 0.00 N	30.38 1.44 0.00 N	31.69 1.25 0.00 N	33.51 0.69 0.00 N	39.46 0.52 0.00 N	44.42 0.29 0.00 N	32.14 0.06 -2.42 N	31.66 0.28 -0.14 N	31.53 0.44 0.00 N	31.45 0.25 0.00 N	31.63 0.21 0.00 N	32.66 -0.12 -1.38 N	32.01 0.12 -7.24 N	35.72 0.22 -0.22 N	33.63 0.00 0.00 N	30.80 0.47 0.00 N	33.05 0.24 0.00 N	30.70 -0.21 0.00 N	
GROVEVILLE___HYD 323602	25.93 1.82 0.00 N	28.87 1.99 0.00 N	21.92 1.45 0.00 N	29.53 1.80 0.00 N	29.14 1.89 0.00 N	33.03 2.17 0.00 N	28.99 2.39 0.00 N	31.72 2.78 0.00 N	33.73 3.29 0.00 N	36.52 3.70 0.00 N	43.45 4.52 0.00 N	49.36 5.23 0.00 N	46.51 3.46 -13.38 N	35.75 3.72 -0.79 N	34.69 3.60 0.00 N	34.81 3.62 0.00 N	34.93 3.52 0.00 N	42.66 3.63 -7.63 N	67.54 2.84 -40.05 N	40.82 4.33 -1.20 N	37.58 3.95 0.00 N	33.80 3.48 0.00 N	36.20 3.39 0.00 N	33.69 2.78 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	23.25 -0.86 0.00 N	25.90 -0.98 0.00 N	19.72 -0.75 0.00 N	26.74 -0.99 0.00 N	26.27 -0.98 0.00 N	29.91 -0.95 0.00 N	25.49 -1.11 0.00 N	28.08 -0.87 0.00 N	29.48 -0.96 0.00 N	31.82 -0.99 0.00 N	37.44 -1.50 0.00 N	42.66 -1.47 0.00 N	28.71 -0.95 0.00 N	30.21 -1.03 0.00 N	30.06 -1.03 0.00 N	30.14 -1.05 0.00 N	30.46 -0.95 0.00 N	30.48 -0.93 0.00 N	23.93 -0.72 0.00 N	33.89 -1.40 0.00 N	32.63 -1.01 0.00 N	29.34 -0.98 0.00 N	31.79 -1.03 0.00 N	29.85 -1.06 0.00 N	
HARZA MOOSE___RIVER 24016	23.97 -0.14 0.00 N	26.71 -0.18 0.00 N	20.31 -0.16 0.00 N	27.50 -0.23 0.00 N	27.06 -0.19 0.00 N	30.79 -0.07 0.00 N	26.71 0.10 0.00 N	29.26 0.32 0.00 N	30.76 0.32 0.00 N	33.15 0.33 0.00 N	39.26 0.33 0.00 N	44.54 0.40 0.00 N	29.90 0.23 0.00 N	31.48 0.24 0.00 N	31.29 0.21 0.00 N	31.38 0.19 0.00 N	31.61 0.19 0.00 N	31.62 0.22 0.00 N	24.87 0.21 0.00 N	35.59 0.31 0.00 N	33.95 0.31 0.00 N	30.53 0.20 0.00 N	32.88 0.07 0.00 N	30.75 -0.15 0.00 N	
HEMPSTEAD___ 23647	25.71 1.61 0.00 N	28.63 1.75 0.00 N	21.89 1.41 0.00 N	29.53 1.80 0.00 N	29.19 1.93 0.00 N	33.00 2.14 0.00 N	28.79 2.19 0.00 N	31.55 2.61 0.00 N	33.86 3.42 0.00 N	36.82 4.00 0.00 N	43.93 5.00 0.00 N	49.92 5.76 -0.04 N	46.55 3.68 -13.21 N	36.11 4.09 -0.78 N	35.07 3.98 0.00 N	35.14 3.94 0.00 N	35.25 3.84 0.00 N	42.98 4.04 -7.54 N	67.23 3.04 -39.54 N	41.44 4.86 -1.29 N	38.17 4.46 -0.07 N	34.27 3.95 0.00 N	36.48 3.67 0.00 N	33.72 2.82 0.00 N	
HICKLING___1 23621	25.64 1.53 0.00 N	28.69 1.81 0.00 N	21.95 1.47 0.00 N	29.80 2.07 0.00 N	29.49 2.24 0.00 N	33.64 2.78 0.00 N	29.45 2.85 0.00 N	32.14 3.20 0.00 N	33.70 3.27 0.00 N	35.58 2.76 0.00 N	42.19 3.26 0.00 N	47.50 3.37 0.00 N	34.54 1.77 -3.10 N	33.48 2.06 -0.18 N	33.36 2.27 0.00 N	33.19 2.00 0.00 N	33.37 1.95 0.00 N	34.86 1.70 -1.76 N	35.44 1.52 -9.27 N	37.96 2.40 -0.28 N	35.74 2.10 0.00 N	32.75 2.43 0.00 N	34.96 2.15 0.00 N	32.34 1.44 0.00 N	
HICKLING___2 23622	25.64 1.53 0.00 N	28.69 1.81 0.00 N	21.95 1.47 0.00 N	29.80 2.07 0.00 N	29.49 2.24 0.00 N	33.64 2.78 0.00 N	29.45 2.85 0.00 N	32.14 3.20 0.00 N	33.70 3.27 0.00 N	35.58 2.76 0.00 N	42.19 3.26 0.00 N	47.50 3.37 0.00 N	34.54 1.77 -3.10 N	33.48 2.06 -0.18 N	33.36 2.27 0.00 N	33.19 2.00 0.00 N	33.37 1.95 0.00 N	34.86 1.70 -1.76 N	35.44 1.52 -9.27 N	37.96 2.40 -0.28 N	35.74 2.10 0.00 N	32.75 2.43 0.00 N	34.96 2.15 0.00 N	32.34 1.44 0.00 N	
HIGH FALLS___HY 23754	26.58 2.47 0.00 N	29.92 3.03 0.00 N	22.81 2.33 0.00 N	30.79 3.06 0.00 N	30.39 3.14 0.00 N	34.54 3.68 0.00 N	30.38 3.78 0.00 N	33.32 4.38 0.00 N	35.24 4.80 0.00 N	38.09 5.27 0.00 N	45.22 6.28 0.00 N	51.42 7.28 0.00 N	47.55 4.78 -13.12 N	37.11 5.10 -0.77 N	36.03 4.94 0.00 N	36.01 4.82 0.00 N	36.31 4.90 0.00 N	43.79 4.91 -7.48 N	67.80 3.90 -39.25 N	42.28 5.82 -1.18 N	38.97 5.34 0.00 N	34.98 4.66 0.00 N	37.48 4.67 0.00 N	34.81 3.90 0.00 N	
HILLBURN___GT 23639	25.98 1.87 0.00 N	28.97 2.09 0.00 N	22.00 1.52 0.00 N	29.63 1.90 0.00 N	29.23 1.98 0.00 N	33.09 2.23 0.00 N	29.01 2.42 0.00 N	31.79 2.85 0.00 N	33.85 3.41 0.00 N	36.62 3.80 0.00 N	43.53 4.59 0.00 N	49.46 5.32 0.00 N	45.65 3.51 -12.48 N	35.75 3.77 -0.73 N	34.76 3.67 0.00 N	34.85 3.66 0.00 N	34.95 3.53 0.00 N	42.13 3.62 -7.11 N	64.85 2.86 -37.34 N	40.83 4.42 -1.12 N	37.67 4.03 0.00 N	33.92 3.59 0.00 N	36.35 3.54 0.00 N	33.82 2.92 0.00 N	
HISHELDN_WT_PWR	23.65	26.42	20.17	27.34	27.05	30.81	26.88	29.14	29.93	31.75	37.48	41.95	30.10	29.56	29.58	29.46	29.66	30.53	29.65	33.24	31.56	28.95	31.64	29.46	

323625	-0.46 0.00 N	-0.47 0.00 N	-0.30 0.00 N	-0.39 0.00 N	-0.20 0.00 N	-0.05 0.00 N	0.28 0.00 N	0.20 0.00 N	-0.51 0.00 N	-1.07 0.00 N	-1.46 0.00 N	-2.18 0.00 N	-1.82 -0.13 N	-1.81 0.00 N	-1.51 0.00 N	-1.73 0.00 N	-1.76 0.00 N	-2.14 -1.27 N	-1.66 -6.65 N	-2.24 -0.20 N	-2.08 0.00 N	-1.37 0.00 N	-1.17 0.00 N	-1.45 0.00 N
HOLTSVILLE_IC_1 23690	25.42 1.32 0.00 N	28.28 1.39 0.00 N	21.69 1.21 0.00 N	29.39 1.66 0.00 N	29.10 1.84 0.00 N	32.88 2.03 0.00 N	28.53 1.93 0.00 N	31.29 2.35 0.00 N	33.73 3.29 0.00 N	36.77 3.95 0.00 N	43.84 4.91 0.00 N	49.75 5.64 0.03 N	46.41 3.54 -13.21 N	36.00 3.98 -0.78 N	34.98 3.89 0.00 N	35.02 3.83 0.00 N	35.16 3.74 0.00 N	42.87 3.95 -7.52 N	67.12 2.93 -39.54 N	41.31 4.82 -1.21 N	38.07 4.42 -0.01 N	34.23 3.91 0.00 N	36.36 3.55 0.00 N	33.50 2.60 0.00 N
HOLTSVILLE_IC_10 23699	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.88 1.40 0.00 N	29.67 1.94 0.00 N	29.38 2.13 0.00 N	33.24 2.38 0.00 N	28.85 2.25 0.00 N	31.66 2.72 0.00 N	34.16 3.72 0.00 N	37.24 4.42 0.00 N	44.41 5.48 0.00 N	50.40 6.30 0.02 N	46.84 3.96 -13.21 N	36.44 4.42 -0.78 N	35.42 4.34 0.00 N	35.46 4.26 0.00 N	35.59 4.18 0.00 N	43.32 4.39 -7.52 N	67.46 3.28 -39.54 N	41.82 5.33 -1.21 N	38.55 4.90 -0.01 N	34.66 4.34 0.00 N	36.77 3.96 0.00 N	33.84 2.94 0.00 N
HOLTSVILLE_IC_2 23691	25.42 1.32 0.00 N	28.28 1.39 0.00 N	21.69 1.21 0.00 N	29.39 1.66 0.00 N	29.10 1.84 0.00 N	32.88 2.03 0.00 N	28.53 1.93 0.00 N	31.29 2.35 0.00 N	33.73 3.29 0.00 N	36.77 3.95 0.00 N	43.84 4.91 0.00 N	49.75 5.64 0.03 N	46.41 3.54 -13.21 N	36.00 3.98 -0.78 N	34.98 3.89 0.00 N	35.02 3.83 0.00 N	35.16 3.74 0.00 N	42.87 3.95 -7.52 N	67.12 2.93 -39.54 N	41.31 4.82 -1.21 N	38.07 4.42 -0.01 N	34.23 3.91 0.00 N	36.36 3.55 0.00 N	33.50 2.60 0.00 N
HOLTSVILLE_IC_3 23692	25.42 1.32 0.00 N	28.28 1.39 0.00 N	21.69 1.21 0.00 N	29.39 1.66 0.00 N	29.10 1.84 0.00 N	32.88 2.03 0.00 N	28.53 1.93 0.00 N	31.29 2.35 0.00 N	33.73 3.29 0.00 N	36.77 3.95 0.00 N	43.84 4.91 0.00 N	49.75 5.64 0.03 N	46.41 3.54 -13.21 N	36.00 3.98 -0.78 N	34.98 3.89 0.00 N	35.02 3.83 0.00 N	35.16 3.74 0.00 N	42.87 3.95 -7.52 N	67.12 2.93 -39.54 N	41.31 4.82 -1.21 N	38.07 4.42 -0.01 N	34.23 3.91 0.00 N	36.36 3.55 0.00 N	33.50 2.60 0.00 N
HOLTSVILLE_IC_4 23693	25.42 1.32 0.00 N	28.28 1.39 0.00 N	21.69 1.21 0.00 N	29.39 1.66 0.00 N	29.10 1.84 0.00 N	32.88 2.03 0.00 N	28.53 1.93 0.00 N	31.29 2.35 0.00 N	33.73 3.29 0.00 N	36.77 3.95 0.00 N	43.84 4.91 0.00 N	49.75 5.64 0.03 N	46.41 3.54 -13.21 N	36.00 3.98 -0.78 N	34.98 3.89 0.00 N	35.02 3.83 0.00 N	35.16 3.74 0.00 N	42.87 3.95 -7.52 N	67.12 2.93 -39.54 N	41.31 4.82 -1.21 N	38.07 4.42 -0.01 N	34.23 3.91 0.00 N	36.36 3.55 0.00 N	33.50 2.60 0.00 N
HOLTSVILLE_IC_5 23694	25.42 1.32 0.00 N	28.28 1.39 0.00 N	21.69 1.21 0.00 N	29.39 1.66 0.00 N	29.10 1.84 0.00 N	32.88 2.03 0.00 N	28.53 1.93 0.00 N	31.29 2.35 0.00 N	33.73 3.29 0.00 N	36.77 3.95 0.00 N	43.84 4.91 0.00 N	49.75 5.64 0.03 N	46.41 3.54 -13.21 N	36.00 3.98 -0.78 N	34.98 3.89 0.00 N	35.02 3.83 0.00 N	35.16 3.74 0.00 N	42.87 3.95 -7.52 N	67.12 2.93 -39.54 N	41.31 4.82 -1.21 N	38.07 4.42 -0.01 N	34.23 3.91 0.00 N	36.36 3.55 0.00 N	33.50 2.60 0.00 N
HOLTSVILLE_IC_6 23695	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.88 1.40 0.00 N	29.67 1.94 0.00 N	29.38 2.13 0.00 N	33.24 2.38 0.00 N	28.85 2.25 0.00 N	31.66 2.72 0.00 N	34.16 3.72 0.00 N	37.24 4.42 0.00 N	44.41 5.48 0.00 N	50.40 6.30 0.02 N	46.84 3.96 -13.21 N	36.44 4.42 -0.78 N	35.42 4.34 0.00 N	35.46 4.26 0.00 N	35.59 4.18 0.00 N	43.32 4.39 -7.52 N	67.46 3.28 -39.54 N	41.82 5.33 -1.21 N	38.55 4.90 -0.01 N	34.66 4.34 0.00 N	36.77 3.96 0.00 N	33.84 2.94 0.00 N
HOLTSVILLE_IC_7 23696	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.88 1.40 0.00 N	29.67 1.94 0.00 N	29.38 2.13 0.00 N	33.24 2.38 0.00 N	28.85 2.25 0.00 N	31.66 2.72 0.00 N	34.16 3.72 0.00 N	37.24 4.42 0.00 N	44.41 5.48 0.00 N	50.40 6.30 0.02 N	46.84 3.96 -13.21 N	36.44 4.42 -0.78 N	35.42 4.34 0.00 N	35.46 4.26 0.00 N	35.59 4.18 0.00 N	43.32 4.39 -7.52 N	67.46 3.28 -39.54 N	41.82 5.33 -1.21 N	38.55 4.90 -0.01 N	34.66 4.34 0.00 N	36.77 3.96 0.00 N	33.84 2.94 0.00 N
HOLTSVILLE_IC_8 23697	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.88 1.40 0.00 N	29.67 1.94 0.00 N	29.38 2.13 0.00 N	33.24 2.38 0.00 N	28.85 2.25 0.00 N	31.66 2.72 0.00 N	34.16 3.72 0.00 N	37.24 4.42 0.00 N	44.41 5.48 0.00 N	50.40 6.30 0.02 N	46.84 3.96 -13.21 N	36.44 4.42 -0.78 N	35.42 4.34 0.00 N	35.46 4.26 0.00 N	35.59 4.18 0.00 N	43.32 4.39 -7.52 N	67.46 3.28 -39.54 N	41.82 5.33 -1.21 N	38.55 4.90 -0.01 N	34.66 4.34 0.00 N	36.77 3.96 0.00 N	33.84 2.94 0.00 N
HOLTSVILLE_IC_9 23698	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.88 1.40 0.00 N	29.67 1.94 0.00 N	29.38 2.13 0.00 N	33.24 2.38 0.00 N	28.85 2.25 0.00 N	31.66 2.72 0.00 N	34.16 3.72 0.00 N	37.24 4.42 0.00 N	44.41 5.48 0.00 N	50.40 6.30 0.02 N	46.84 3.96 -13.21 N	36.44 4.42 -0.78 N	35.42 4.34 0.00 N	35.46 4.26 0.00 N	35.59 4.18 0.00 N	43.32 4.39 -7.52 N	67.46 3.28 -39.54 N	41.82 5.33 -1.21 N	38.55 4.90 -0.01 N	34.66 4.34 0.00 N	36.77 3.96 0.00 N	33.84 2.94 0.00 N
HQ_GEN_CEDARS 23644	23.46 -0.65 0.00 N	26.19 -0.69 0.00 N	19.98 -0.49 0.00 N	27.14 -0.59 0.00 N	26.57 -0.69 0.00 N	30.13 -0.73 0.00 N	25.03 -1.57 0.00 N	27.75 -1.19 0.00 N	29.09 -1.35 0.00 N	31.38 -1.44 0.00 N	36.69 -2.25 0.00 N	42.03 -2.11 0.00 N	28.38 -1.29 0.00 N	29.82 -1.42 0.00 N	29.74 -1.35 0.00 N	29.86 -1.33 0.00 N	30.24 -1.18 0.00 N	30.20 -1.21 0.00 N	23.66 -0.99 0.00 N	33.02 -2.27 0.00 N	32.26 -1.37 0.00 N	29.08 -1.25 0.00 N	31.74 -1.07 0.00 N	30.12 -0.78 0.00 N
HQ_GEN_CEDARS_PROXY 323590	23.46 -0.65 0.00 N	26.19 -0.69 0.00 N	19.98 -0.49 0.00 N	27.14 -0.59 0.00 N	26.57 -0.69 0.00 N	31.14 -0.85 -2.14 N	25.84 -2.11 5.18 N	28.98 -1.10 2.27 N	29.09 -1.35 0.00 N	31.38 -1.44 0.00 N	36.69 -2.25 0.00 N	42.03 -2.11 0.00 N	28.38 -1.29 0.00 N	29.82 -1.42 0.00 N	29.74 -1.35 0.00 N	29.86 -1.33 0.00 N	30.24 -1.18 0.00 N	30.20 -1.21 0.00 N	23.66 -0.99 0.00 N	33.02 -2.27 0.00 N	32.26 -1.37 0.00 N	29.08 -1.25 0.00 N	31.74 -1.07 0.00 N	30.12 -0.78 0.00 N
HQ_GEN_IMPORT 323601	23.77 -0.33 0.00 N	26.53 -0.35 0.00 N	20.24 -0.24 0.00 N	27.49 -0.25 0.00 N	26.90 -0.35 0.00 N	31.51 -0.48 -2.14 N	27.00 -0.95 5.18 N	10.17 -0.78 21.40 N	10.17 -0.80 21.05 N	10.17 -0.91 19.47 N	10.17 -1.17 26.47 N	42.73 -1.40 0.00 N	28.81 -0.85 0.00 N	30.31 -0.94 0.00 N	30.21 -0.88 0.00 N	30.32 -0.87 0.00 N	30.62 -0.79 0.00 N	30.57 -0.83 0.00 N	23.98 -0.67 0.00 N	34.18 -1.10 0.00 N	32.70 -0.94 0.00 N	29.50 -0.83 0.00 N	32.14 -0.67 0.00 N	30.49 -0.42 0.00 N

HQ_GEN_WHEEL 23651	23.77 -0.33 0.00 N	26.53 -0.35 0.00 N	20.24 -0.24 0.00 N	27.49 -0.25 0.00 N	26.90 -0.35 0.00 N	31.51 -0.48 -2.14 N	27.00 -0.95 5.18 N	29.30 -0.78 2.27 N	29.53 -0.91 0.00 N	31.84 -0.98 0.00 N	37.70 -1.24 0.00 N	42.73 -1.40 0.00 N	28.81 -0.85 0.00 N	30.31 -0.94 0.00 N	30.21 -0.88 0.00 N	30.32 -0.87 0.00 N	30.62 -0.79 0.00 N	30.57 -0.83 0.00 N	23.98 -0.67 0.00 N	34.18 -1.10 0.00 N	32.70 -0.94 0.00 N	29.50 -0.83 0.00 N	32.14 -0.67 0.00 N	30.49 -0.42 0.00 N
HUDSON_AVE_GT_3 23810	26.02 1.91 0.00 N	28.96 2.08 0.00 N	21.97 1.49 0.00 N	29.58 1.84 0.00 N	29.17 1.92 0.00 N	33.07 2.21 0.00 N	29.05 2.45 0.00 N	31.79 2.85 0.00 N	33.90 3.46 0.00 N	36.72 3.90 0.00 N	43.66 4.73 0.00 N	49.63 5.50 0.00 N	46.52 3.65 -13.21 N	35.95 3.94 -0.78 N	34.92 3.83 0.00 N	35.03 3.83 0.00 N	35.15 3.74 0.00 N	42.80 3.87 -7.53 N	67.18 2.99 -39.53 N	41.06 4.59 -1.19 N	37.81 4.17 0.00 N	34.05 3.73 0.00 N	36.45 3.63 -0.01 N	33.89 2.98 0.00 N
HUDSON_AVE_GT_4 23540	26.02 1.91 0.00 N	28.96 2.08 0.00 N	21.97 1.49 0.00 N	29.58 1.84 0.00 N	29.17 1.92 0.00 N	33.07 2.21 0.00 N	29.05 2.45 0.00 N	31.79 2.85 0.00 N	33.90 3.46 0.00 N	36.72 3.90 0.00 N	43.66 4.73 0.00 N	49.63 5.50 0.00 N	46.52 3.65 -13.21 N	35.95 3.94 -0.78 N	34.92 3.83 0.00 N	35.03 3.83 0.00 N	35.15 3.74 0.00 N	42.80 3.87 -7.53 N	67.18 2.99 -39.53 N	41.06 4.59 -1.19 N	37.81 4.17 0.00 N	34.05 3.73 0.00 N	36.45 3.63 -0.01 N	33.89 2.98 0.00 N
HUDSON_AVE_GT_5 23657	26.02 1.91 0.00 N	28.96 2.08 0.00 N	21.97 1.49 0.00 N	29.58 1.84 0.00 N	29.17 1.92 0.00 N	33.07 2.21 0.00 N	29.05 2.45 0.00 N	31.79 2.85 0.00 N	33.90 3.46 0.00 N	36.72 3.90 0.00 N	43.66 4.73 0.00 N	49.63 5.50 0.00 N	46.52 3.65 -13.21 N	35.95 3.94 -0.78 N	34.92 3.83 0.00 N	35.03 3.83 0.00 N	35.15 3.74 0.00 N	42.80 3.87 -7.53 N	67.18 2.99 -39.53 N	41.06 4.59 -1.19 N	37.81 4.17 0.00 N	34.05 3.73 0.00 N	36.45 3.63 -0.01 N	33.89 2.98 0.00 N
HUDSON_AVE_10 24168	25.95 1.84 0.00 N	28.87 1.99 0.00 N	21.90 1.43 0.00 N	29.48 1.75 0.00 N	29.08 1.83 0.00 N	32.96 2.10 0.00 N	28.95 2.27 0.00 N	31.69 2.75 0.00 N	33.81 3.37 0.00 N	36.65 3.83 0.00 N	43.57 4.64 0.00 N	49.53 5.39 0.00 N	46.44 3.57 -13.21 N	35.87 3.86 -0.78 N	34.85 3.76 0.00 N	34.96 3.77 0.00 N	35.09 3.67 0.00 N	42.73 3.80 -7.53 N	67.11 2.93 -39.53 N	40.99 4.51 -1.19 N	37.74 4.10 0.00 N	33.96 3.63 0.00 N	36.35 3.54 -0.01 N	33.82 2.92 0.00 N
HUNTER_MOUNT___DRP 323613	25.78 1.67 0.00 N	28.73 1.85 0.00 N	21.83 1.35 0.00 N	29.45 1.72 0.00 N	29.06 1.80 0.00 N	32.96 2.10 0.00 N	28.87 2.27 0.00 N	31.61 2.67 0.00 N	33.38 2.94 0.00 N	36.10 3.28 0.00 N	42.92 3.99 0.00 N	48.75 4.62 0.00 N	47.14 3.07 -14.41 N	35.33 3.23 -0.85 N	34.24 3.14 0.00 N	34.36 3.17 0.00 N	34.53 3.11 0.00 N	42.89 3.27 -8.21 N	70.37 2.59 -43.13 N	40.44 3.85 -1.30 N	37.15 3.51 0.00 N	33.32 2.99 0.00 N	35.67 2.86 0.00 N	33.27 2.36 0.00 N
HUNTLEY___63 23557	23.64 -0.47 0.00 N	26.36 -0.52 0.00 N	20.10 -0.38 0.00 N	27.24 -0.50 0.00 N	26.97 -0.28 0.00 N	30.80 -0.06 0.00 N	26.82 0.22 0.00 N	28.93 -0.01 0.00 N	29.47 -0.97 0.00 N	31.34 -1.48 0.00 N	36.99 -1.94 0.00 N	41.47 -2.67 0.00 N	29.52 -2.12 -1.98 N	29.26 -2.10 -0.12 N	29.32 -1.77 0.00 N	29.22 -1.98 0.00 N	29.44 -1.98 0.00 N	30.09 -2.44 -1.13 N	28.59 -1.96 -5.90 N	32.65 -2.81 -0.18 N	31.13 -2.50 0.00 N	28.58 -1.74 0.00 N	31.46 -1.35 0.00 N	29.33 -1.57 0.00 N
HUNTLEY___64 23558	23.64 -0.47 0.00 N	26.36 -0.52 0.00 N	20.10 -0.38 0.00 N	27.24 -0.50 0.00 N	26.97 -0.28 0.00 N	30.80 -0.06 0.00 N	26.82 0.22 0.00 N	28.93 -0.01 0.00 N	29.47 -0.97 0.00 N	31.34 -1.48 0.00 N	36.99 -1.94 0.00 N	41.47 -2.67 0.00 N	29.52 -2.12 -1.98 N	29.26 -2.10 -0.12 N	29.32 -1.77 0.00 N	29.22 -1.98 0.00 N	29.44 -1.98 0.00 N	30.09 -2.44 -1.13 N	28.59 -1.96 -5.90 N	32.65 -2.81 -0.18 N	31.13 -2.50 0.00 N	28.58 -1.74 0.00 N	31.46 -1.35 0.00 N	29.33 -1.57 0.00 N
HUNTLEY___65 23559	23.64 -0.47 0.00 N	26.36 -0.52 0.00 N	20.10 -0.38 0.00 N	27.24 -0.50 0.00 N	26.97 -0.28 0.00 N	30.80 -0.06 0.00 N	26.82 0.22 0.00 N	28.93 -0.01 0.00 N	29.47 -0.97 0.00 N	31.34 -1.48 0.00 N	36.99 -1.94 0.00 N	41.47 -2.67 0.00 N	29.52 -2.12 -1.98 N	29.26 -2.10 -0.12 N	29.32 -1.77 0.00 N	29.22 -1.98 0.00 N	29.44 -1.98 0.00 N	30.09 -2.44 -1.13 N	28.59 -1.96 -5.90 N	32.65 -2.81 -0.18 N	31.13 -2.50 0.00 N	28.58 -1.74 0.00 N	31.46 -1.35 0.00 N	29.33 -1.57 0.00 N
HUNTLEY___66 23560	23.64 -0.47 0.00 N	26.36 -0.52 0.00 N	20.10 -0.38 0.00 N	27.24 -0.50 0.00 N	26.97 -0.28 0.00 N	30.80 -0.06 0.00 N	26.82 0.22 0.00 N	28.93 -0.01 0.00 N	29.47 -0.97 0.00 N	31.34 -1.48 0.00 N	36.99 -1.94 0.00 N	41.47 -2.67 0.00 N	29.52 -2.12 -1.98 N	29.26 -2.10 -0.12 N	29.32 -1.77 0.00 N	29.22 -1.98 0.00 N	29.44 -1.98 0.00 N	30.09 -2.44 -1.13 N	28.59 -1.96 -5.90 N	32.65 -2.81 -0.18 N	31.13 -2.50 0.00 N	28.58 -1.74 0.00 N	31.46 -1.35 0.00 N	29.33 -1.57 0.00 N
HUNTLEY___67 23561	23.27 -0.84 0.00 N	25.96 -0.93 0.00 N	19.79 -0.68 0.00 N	26.82 -0.91 0.00 N	26.55 -0.70 0.00 N	30.29 -0.57 0.00 N	26.40 -0.20 0.00 N	28.34 -0.60 0.00 N	29.13 -1.31 0.00 N	30.93 -1.89 0.00 N	36.48 -2.45 0.00 N	40.89 -3.25 0.00 N	29.20 -2.50 -2.04 N	28.88 -2.48 -0.12 N	28.95 -2.14 0.00 N	28.86 -2.33 0.00 N	29.08 -2.34 0.00 N	29.80 -2.78 -1.17 N	28.58 -2.23 -6.16 N	32.31 -3.16 -0.18 N	30.76 -2.88 0.00 N	28.25 -2.07 0.00 N	31.05 -1.76 0.00 N	28.99 -1.92 0.00 N
HUNTLEY___68 23562	23.27 -0.84 0.00 N	25.96 -0.93 0.00 N	19.79 -0.68 0.00 N	26.82 -0.91 0.00 N	26.55 -0.70 0.00 N	30.29 -0.57 0.00 N	26.40 -0.20 0.00 N	28.34 -0.60 0.00 N	29.13 -1.31 0.00 N	30.93 -1.89 0.00 N	36.48 -2.45 0.00 N	40.89 -3.25 0.00 N	29.20 -2.50 -2.04 N	28.88 -2.48 -0.12 N	28.95 -2.14 0.00 N	28.86 -2.33 0.00 N	29.08 -2.34 0.00 N	29.80 -2.78 -1.17 N	28.58 -2.23 -6.16 N	32.31 -3.16 -0.18 N	30.76 -2.88 0.00 N	28.25 -2.07 0.00 N	31.05 -1.76 0.00 N	28.99 -1.92 0.00 N
HYLAND___LFGE 323620	24.87 0.77 0.00 N	27.73 0.84 0.00 N	21.12 0.64 0.00 N	28.59 0.86 0.00 N	28.28 1.03 0.00 N	32.38 1.52 0.00 N	28.49 1.89 0.00 N	31.06 2.11 0.00 N	32.27 1.83 0.00 N	34.30 1.48 0.00 N	40.57 1.64 0.00 N	45.55 1.42 0.00 N	32.39 0.59 -2.13 N	32.05 0.69 0.00 N	31.94 0.85 0.00 N	31.80 0.61 0.00 N	32.02 0.60 0.00 N	32.93 0.31 -1.21 N	31.33 0.32 -6.36 N	36.11 0.64 -0.19 N	34.31 0.67 0.00 N	31.25 0.93 0.00 N	33.72 0.91 0.00 N	31.21 0.30 0.00 N
INDECK___CORINTH 23802	23.67 -0.44 0.00	26.33 -0.56 0.00	20.01 -0.47 0.00	26.87 -0.87 0.00	26.60 -0.65 0.00	30.33 -0.53 0.00	26.75 0.15 0.00	29.11 0.17 0.00	30.64 0.20 0.00	33.15 0.33 0.00	39.48 0.54 0.00	45.00 0.86 -0.01	47.37 0.80 -16.90	32.90 0.67 -1.00	31.44 0.36 0.00	31.70 0.51 0.00	31.78 0.36 0.00	41.70 0.66 -9.63	75.82 0.59 -50.57	37.59 0.79 -1.52	34.18 0.54 0.00	30.42 0.10 0.00	32.69 -0.12 0.00	30.59 -0.32 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
INDECK___ILION 23567	24.75 0.64 0.00 N	27.56 0.68 0.00 N	20.98 0.50 0.00 N	28.35 0.61 0.00 N	27.94 0.69 0.00 N	31.68 0.82 0.00 N	27.58 0.98 0.00 N	30.06 1.12 0.00 N	31.67 1.23 0.00 N	34.25 1.44 0.00 N	40.71 1.78 0.00 N	46.26 2.12 0.00 N	30.70 1.40 0.35 N	32.70 1.48 0.02 N	32.54 1.45 0.00 N	32.70 1.51 0.00 N	32.89 1.47 0.00 N	32.73 1.54 0.20 N	24.71 1.12 1.06 N	36.90 1.65 0.03 N	35.07 1.43 0.00 N	31.53 1.21 0.00 N	33.92 1.11 0.00 N	31.75 0.85 0.00 N	
INDECK___OLEAN 23982	25.57 1.47 0.00 N	28.57 1.68 0.00 N	21.85 1.38 0.00 N	29.70 1.97 0.00 N	29.39 2.13 0.00 N	33.22 2.36 0.00 N	28.45 1.85 0.00 N	31.10 2.16 0.00 N	32.54 2.10 0.00 N	34.18 1.36 0.00 N	40.16 1.23 0.00 N	44.85 0.72 0.00 N	31.93 -0.12 -2.39 N	31.41 0.03 -0.14 N	31.45 0.36 0.00 N	31.06 -0.13 0.00 N	31.06 -0.36 0.00 N	32.08 -0.68 -0.33 N	31.48 -0.33 -0.08 N	35.42 -0.08 -0.21 N	33.62 -0.01 0.00 N	30.94 0.61 0.00 N	33.47 0.66 0.00 N	32.37 1.47 0.00 N	
INDECK___OSWEGO 23783	23.61 -0.49 0.00 N	26.31 -0.57 0.00 N	20.02 -0.45 0.00 N	27.10 -0.63 0.00 N	26.70 -0.56 0.00 N	30.27 -0.59 0.00 N	26.25 -0.35 0.00 N	28.60 -0.34 0.00 N	30.02 -0.42 0.00 N	32.30 -0.52 0.00 N	38.32 -0.62 0.00 N	43.38 -0.75 0.00 N	30.02 -0.56 -0.93 N	30.72 -0.57 0.00 N	30.54 -0.55 0.00 N	30.61 -0.58 0.00 N	30.82 -0.59 0.00 N	31.30 -0.62 -0.53 N	26.96 -0.47 -0.61 N	34.76 -0.61 -0.08 N	33.04 -0.60 0.00 N	29.80 -0.53 0.00 N	32.16 -0.65 0.00 N	30.20 -0.71 0.00 N	
INDECK___YERKES 23781	23.64 -0.47 0.00 N	26.36 -0.52 0.00 N	20.10 -0.38 0.00 N	27.24 -0.50 0.00 N	26.97 -0.28 0.00 N	30.80 -0.06 0.00 N	26.82 0.22 0.00 N	28.93 -0.01 0.00 N	29.47 -0.97 0.00 N	31.34 -1.48 0.00 N	36.99 -1.94 0.00 N	41.47 -2.67 0.00 N	29.52 -2.12 -1.98 N	29.26 -2.10 -0.12 N	29.32 -1.77 0.00 N	29.22 -1.98 0.00 N	29.44 -1.98 0.00 N	30.09 -2.44 -1.13 N	28.59 -1.96 -5.90 N	32.65 -2.81 -0.18 N	31.13 -2.50 0.00 N	28.58 -1.74 0.00 N	31.46 -1.35 0.00 N	29.33 -1.57 0.00 N	
INDIAN POINT___GT_1 24139	25.79 1.68 0.00 N	28.72 1.84 0.00 N	21.81 1.34 0.00 N	29.37 1.63 0.00 N	28.98 1.73 0.00 N	32.85 1.99 0.00 N	28.81 2.21 0.00 N	31.53 2.59 0.00 N	33.56 3.12 0.00 N	36.32 3.51 0.00 N	43.22 4.28 0.00 N	49.10 4.97 0.00 N	46.12 3.29 -13.17 N	35.56 3.54 -0.78 N	34.51 3.42 0.00 N	34.63 3.44 0.00 N	34.75 3.33 0.00 N	42.30 3.40 -7.51 N	66.75 2.68 -39.42 N	40.60 4.13 -1.19 N	37.39 3.76 0.00 N	33.64 3.32 0.00 N	36.03 3.22 0.00 N	33.54 2.63 0.00 N	
INDIAN POINT___GT_2 23659	25.79 1.68 0.00 N	28.72 1.84 0.00 N	21.81 1.34 0.00 N	29.37 1.63 0.00 N	28.98 1.73 0.00 N	32.85 1.99 0.00 N	28.81 2.21 0.00 N	31.53 2.59 0.00 N	33.56 3.12 0.00 N	36.32 3.51 0.00 N	43.22 4.28 0.00 N	49.10 4.97 0.00 N	46.12 3.29 -13.17 N	35.56 3.54 -0.78 N	34.51 3.42 0.00 N	34.63 3.44 0.00 N	34.75 3.33 0.00 N	42.30 3.40 -7.51 N	66.75 2.68 -39.42 N	40.60 4.13 -1.19 N	37.39 3.76 0.00 N	33.64 3.32 0.00 N	36.03 3.22 0.00 N	33.54 2.63 0.00 N	
INDIAN POINT___GT_3 24019	25.79 1.68 0.00 N	28.72 1.84 0.00 N	21.81 1.34 0.00 N	29.37 1.63 0.00 N	28.98 1.73 0.00 N	32.85 1.99 0.00 N	28.81 2.21 0.00 N	31.53 2.59 0.00 N	33.56 3.12 0.00 N	36.32 3.51 0.00 N	43.22 4.28 0.00 N	49.10 4.97 0.00 N	46.12 3.29 -13.17 N	35.56 3.54 -0.78 N	34.51 3.42 0.00 N	34.63 3.44 0.00 N	34.75 3.33 0.00 N	42.30 3.40 -7.51 N	66.75 2.68 -39.42 N	40.60 4.13 -1.19 N	37.39 3.76 0.00 N	33.64 3.32 0.00 N	36.03 3.22 0.00 N	33.54 2.63 0.00 N	
INDIAN POINT___2 23530	25.85 1.74 0.00 N	28.80 1.91 0.00 N	21.86 1.39 0.00 N	29.44 1.71 0.00 N	29.05 1.79 0.00 N	32.91 2.05 0.00 N	28.87 2.26 0.00 N	31.59 2.65 0.00 N	33.63 3.20 0.00 N	36.42 3.61 0.00 N	43.33 4.40 0.00 N	49.23 5.10 0.00 N	46.25 3.38 -13.21 N	35.65 3.63 -0.78 N	34.62 3.53 0.00 N	34.73 3.54 0.00 N	34.86 3.44 0.00 N	42.49 3.56 -7.53 N	66.94 2.77 -39.52 N	40.72 4.24 -1.19 N	37.50 3.86 0.00 N	33.76 3.43 0.00 N	36.14 3.33 0.00 N	33.63 2.73 0.00 N	
INDIAN POINT___3 23531	25.67 1.56 0.00 N	28.60 1.72 0.00 N	21.72 1.24 0.00 N	29.25 1.52 0.00 N	28.86 1.61 0.00 N	32.69 1.83 0.00 N	28.65 2.05 0.00 N	31.36 2.42 0.00 N	33.37 2.93 0.00 N	36.13 3.31 0.00 N	42.97 4.04 0.00 N	48.83 4.69 0.00 N	45.80 3.10 -13.04 N	35.34 3.33 -0.77 N	34.32 3.23 0.00 N	34.44 3.24 0.00 N	34.54 3.12 0.00 N	42.06 3.23 -7.43 N	66.19 2.53 -39.01 N	40.36 3.90 -1.17 N	37.18 3.54 0.00 N	33.45 3.13 0.00 N	35.85 3.04 0.00 N	33.39 2.48 0.00 N	
IP CORINTH___1 23988	23.73 -0.38 0.00 N	26.39 -0.50 0.00 N	20.05 -0.42 0.00 N	26.92 -0.82 0.00 N	26.65 -0.61 0.00 N	30.37 -0.49 0.00 N	26.79 0.18 0.00 N	29.16 0.22 0.00 N	30.72 0.28 0.00 N	33.24 0.42 0.00 N	39.59 0.66 0.00 N	45.12 0.98 -0.01 N	47.46 0.89 -16.90 N	33.00 0.76 -1.00 N	31.54 0.45 0.00 N	31.79 0.59 0.00 N	31.85 0.44 0.00 N	41.78 0.75 -9.63 N	75.89 0.66 -50.57 N	37.70 0.89 -1.52 N	34.29 0.65 0.00 N	30.52 0.20 0.00 N	32.80 -0.01 0.00 N	30.68 -0.22 0.00 N	
IP___TICONDEROGA 23804	25.07 0.96 0.00 N	27.90 1.02 0.00 N	21.17 0.69 0.00 N	28.25 0.52 0.00 N	28.00 0.75 0.00 N	31.99 1.13 0.00 N	28.26 1.65 0.00 N	30.61 1.67 0.00 N	32.10 1.66 0.00 N	34.73 1.92 0.00 N	41.41 2.48 0.00 N	47.23 3.10 -0.01 N	48.39 2.30 -16.43 N	34.40 2.19 -0.97 N	32.92 1.83 0.00 N	33.27 2.08 0.00 N	33.33 1.91 0.00 N	43.05 2.29 -9.36 N	75.66 1.85 -49.16 N	39.20 2.44 -1.48 N	35.78 2.15 0.00 N	31.84 1.52 0.00 N	34.32 1.51 0.00 N	32.21 1.31 0.00 N	
JARVIS____ 23743	24.23 0.12 0.00 N	27.01 0.13 0.00 N	20.56 0.08 0.00 N	27.82 0.09 0.00 N	27.39 0.14 0.00 N	31.02 0.16 0.00 N	26.84 0.24 0.00 N	29.20 0.25 0.00 N	30.74 0.30 0.00 N	33.15 0.33 0.00 N	39.36 0.43 0.00 N	44.62 0.48 0.00 N	29.61 0.30 0.35 N	31.54 0.31 0.02 N	31.38 0.29 0.00 N	31.47 0.28 0.00 N	31.70 0.28 0.00 N	31.49 0.30 0.20 N	23.82 0.23 1.06 N	35.64 0.39 0.03 N	33.97 0.33 0.00 N	30.61 0.29 0.00 N	33.04 0.23 0.00 N	31.06 0.15 0.00 N	
JENNISON___1 23625	25.35 1.24 0.00 N	28.35 1.46 0.00 N	21.59 1.11 0.00 N	29.26 1.53 0.00 N	28.90 1.65 0.00 N	32.89 2.03 0.00 N	28.93 2.33 0.00 N	31.66 2.71 0.00 N	33.31 2.87 0.00 N	35.58 2.77 0.00 N	42.25 3.31 0.00 N	47.70 3.57 0.00 N	36.37 2.14 -4.56 N	33.88 2.37 -0.27 N	33.47 2.38 0.00 N	33.40 2.21 0.00 N	33.65 2.23 0.00 N	36.16 2.16 -2.60 N	40.16 1.86 -13.65 N	38.56 2.86 -0.41 N	36.19 2.55 0.00 N	32.73 2.41 0.00 N	34.98 2.16 0.00 N	32.53 1.63 0.00 N	
JENNISON___2	25.32	28.32	21.56	29.22	28.87	32.85	28.88	31.60	33.25	35.52	42.17	47.61	36.31	33.82	33.41	33.34	33.59	36.11	40.12	38.48	36.13	32.68	34.93	32.49	

23626	1.21 0.00 N	1.43 0.00 N	1.09 0.00 N	1.49 0.00 N	1.62 0.00 N	1.99 0.00 N	2.28 0.00 N	2.66 0.00 N	2.81 0.00 N	2.70 0.00 N	3.23 0.00 N	3.48 0.00 N	2.08 -4.56 N	2.31 -0.27 N	2.32 0.00 N	2.15 0.00 N	2.18 0.00 N	2.10 -2.60 N	1.81 -13.65 N	2.79 -0.41 N	2.49 0.00 N	2.36 0.00 N	2.12 0.00 N	1.59 0.00 N
KEDC_PORT_JEFF_GT2 24210	25.57 1.47 0.00 N	28.44 1.55 0.00 N	21.81 1.34 0.00 N	29.58 1.84 0.00 N	29.27 2.02 0.00 N	33.10 2.24 0.00 N	28.72 2.12 0.00 N	31.52 2.57 0.00 N	33.99 3.55 0.00 N	37.05 4.23 0.00 N	44.17 5.24 0.00 N	50.13 6.02 0.00 N	46.66 3.78 -13.21 N	36.25 4.24 -0.78 N	35.24 4.15 0.00 N	35.27 4.08 0.00 N	35.41 4.00 0.00 N	43.13 4.20 -7.52 N	67.32 3.13 -39.54 N	41.62 5.13 -1.21 N	38.36 4.71 -0.01 N	34.50 4.18 0.00 N	36.64 3.83 0.00 N	33.73 2.83 0.00 N
KEDC_PORT_JEFF_GT3 24211	25.57 1.47 0.00 N	28.44 1.55 0.00 N	21.81 1.34 0.00 N	29.58 1.84 0.00 N	29.27 2.02 0.00 N	33.10 2.24 0.00 N	28.72 2.12 0.00 N	31.52 2.57 0.00 N	33.99 3.55 0.00 N	37.05 4.23 0.00 N	44.17 5.24 0.00 N	50.13 6.02 0.00 N	46.66 3.78 -13.21 N	36.25 4.24 -0.78 N	35.24 4.15 0.00 N	35.27 4.08 0.00 N	35.41 4.00 0.00 N	43.13 4.20 -7.52 N	67.32 3.13 -39.54 N	41.62 5.13 -1.21 N	38.36 4.71 -0.01 N	34.50 4.18 0.00 N	36.64 3.83 0.00 N	33.73 2.83 0.00 N
KEDC_GLWD_GT4 24219	25.88 1.77 0.00 N	28.81 1.93 0.00 N	21.97 1.49 0.00 N	29.62 1.88 0.00 N	29.25 1.99 0.00 N	33.08 2.22 0.00 N	28.93 2.33 0.00 N	31.70 2.76 0.00 N	33.92 3.48 0.00 N	36.83 4.01 0.00 N	43.93 5.00 0.00 N	49.94 5.77 -0.04 N	46.61 3.74 -13.21 N	36.12 4.09 -0.78 N	35.08 3.99 0.00 N	35.16 3.97 0.00 N	35.28 3.87 0.00 N	42.98 4.03 -7.54 N	67.26 3.07 -39.54 N	41.40 4.82 -1.29 N	38.12 4.41 -0.07 N	34.23 3.91 0.00 N	36.49 3.68 0.00 N	33.82 2.92 0.00 N
KEDC_GLWD_GT5 24220	25.88 1.77 0.00 N	28.81 1.93 0.00 N	21.97 1.49 0.00 N	29.62 1.88 0.00 N	29.25 1.99 0.00 N	33.08 2.22 0.00 N	28.93 2.33 0.00 N	31.70 2.76 0.00 N	33.92 3.48 0.00 N	36.83 4.01 0.00 N	43.93 5.00 0.00 N	49.94 5.77 -0.04 N	46.61 3.74 -13.21 N	36.12 4.09 -0.78 N	35.08 3.99 0.00 N	35.16 3.97 0.00 N	35.28 3.87 0.00 N	42.98 4.03 -7.54 N	67.26 3.07 -39.54 N	41.40 4.82 -1.29 N	38.12 4.41 -0.07 N	34.23 3.91 0.00 N	36.49 3.68 0.00 N	33.82 2.92 0.00 N
KENSICO____ 23655	25.84 1.73 0.00 N	28.78 1.89 0.00 N	21.85 1.38 0.00 N	29.43 1.69 0.00 N	29.03 1.78 0.00 N	32.90 2.03 0.00 N	28.85 2.25 0.00 N	31.58 2.64 0.00 N	33.62 3.18 0.00 N	36.40 3.58 0.00 N	43.31 4.38 0.00 N	49.22 5.09 0.00 N	46.22 3.36 -13.19 N	35.63 3.61 -0.78 N	34.59 3.51 0.00 N	34.71 3.52 0.00 N	34.83 3.42 0.00 N	42.45 3.53 -7.52 N	66.89 2.75 -39.48 N	40.69 4.22 -1.19 N	37.47 3.83 0.00 N	33.73 3.40 0.00 N	36.11 3.30 0.00 N	33.61 2.71 0.00 N
KIAC_JFK_GT1 23816	26.03 1.92 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.54 1.81 0.00 N	29.14 1.89 0.00 N	32.86 2.00 0.00 N	28.83 2.23 0.00 N	31.61 2.67 0.00 N	33.81 3.37 0.00 N	36.71 3.90 0.00 N	43.61 4.67 0.00 N	49.56 5.42 0.00 N	46.47 3.60 -13.21 N	35.91 3.89 -0.78 N	34.89 3.80 0.00 N	35.02 3.83 0.00 N	35.12 3.71 0.00 N	42.77 3.84 -7.53 N	67.14 2.95 -39.53 N	41.05 4.57 -1.19 N	37.80 4.17 0.00 N	33.91 3.59 0.00 N	36.45 3.63 -0.01 N	34.01 3.10 0.00 N
KIAC_JFK_GT2 23817	26.03 1.92 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.54 1.81 0.00 N	29.14 1.89 0.00 N	32.86 2.00 0.00 N	28.83 2.23 0.00 N	31.61 2.67 0.00 N	33.81 3.37 0.00 N	36.71 3.90 0.00 N	43.61 4.67 0.00 N	49.56 5.42 0.00 N	46.47 3.60 -13.21 N	35.91 3.89 -0.78 N	34.89 3.80 0.00 N	35.02 3.83 0.00 N	35.12 3.71 0.00 N	42.77 3.84 -7.53 N	67.14 2.95 -39.53 N	41.05 4.57 -1.19 N	37.80 4.17 0.00 N	33.91 3.59 0.00 N	36.45 3.63 -0.01 N	34.01 3.10 0.00 N
KINTIGH____ 23543	22.99 -1.12 0.00 N	25.60 -1.28 0.00 N	19.52 -0.96 0.00 N	26.40 -1.33 0.00 N	26.05 -1.20 0.00 N	29.61 -1.25 0.00 N	25.60 -1.00 0.00 N	27.57 -1.37 0.00 N	28.27 -2.17 0.00 N	30.10 -2.72 0.00 N	35.55 -3.39 0.00 N	39.91 -4.22 0.00 N	28.27 -3.02 -1.63 N	28.25 -3.08 -0.10 N	28.26 -2.83 0.00 N	28.23 -2.97 0.00 N	28.46 -2.95 0.00 N	28.97 -3.36 -0.93 N	26.90 -2.63 -4.89 N	31.65 -3.78 -0.15 N	30.11 -3.53 0.00 N	27.52 -2.80 0.00 N	30.23 -2.59 0.00 N	28.27 -2.64 0.00 N
LEDERLE____ 23769	26.06 1.95 0.00 N	29.06 2.17 0.00 N	22.06 1.59 0.00 N	29.72 1.98 0.00 N	29.32 2.07 0.00 N	33.20 2.34 0.00 N	29.10 2.50 0.00 N	31.89 2.94 0.00 N	33.94 3.50 0.00 N	36.72 3.90 0.00 N	43.67 4.74 0.00 N	49.62 5.48 0.00 N	45.90 3.62 -12.62 N	35.87 3.89 -0.74 N	34.87 3.78 0.00 N	34.97 3.77 0.00 N	35.06 3.65 0.00 N	42.34 3.75 -7.19 N	65.39 2.96 -37.78 N	40.95 4.53 -1.14 N	37.77 4.14 0.00 N	34.01 3.69 0.00 N	36.45 3.64 0.00 N	33.91 3.01 0.00 N
LINDEN COGEN____ 23786	25.91 1.80 0.00 N	28.83 1.95 0.00 N	21.87 1.40 0.00 N	29.44 1.71 0.00 N	29.03 1.78 0.00 N	32.91 2.05 0.00 N	28.91 2.31 0.00 N	31.58 2.64 0.00 N	33.67 3.24 0.00 N	36.48 3.66 0.00 N	43.36 4.43 0.00 N	49.31 5.17 0.00 N	46.31 3.44 -13.21 N	35.73 3.70 -0.78 N	34.69 3.60 0.00 N	34.79 3.60 0.00 N	34.92 3.50 0.00 N	42.55 3.62 -7.53 N	66.98 2.80 -39.53 N	40.79 4.32 -1.19 N	37.55 3.91 0.00 N	33.85 3.53 0.00 N	36.25 3.43 -0.01 N	33.72 2.82 0.00 N
LIPA_MISC_IPP 23656	25.30 1.19 0.00 N	28.12 1.24 0.00 N	21.58 1.10 0.00 N	29.35 1.61 0.00 N	29.04 1.79 0.00 N	32.83 1.97 0.00 N	28.42 1.82 0.00 N	31.21 2.27 0.00 N	33.68 3.24 0.00 N	36.72 3.90 0.00 N	43.77 4.84 0.00 N	49.66 5.56 0.03 N	46.35 3.47 -13.21 N	35.93 3.91 -0.78 N	34.92 3.83 0.00 N	34.94 3.75 0.00 N	35.09 3.68 0.00 N	42.80 3.88 -7.52 N	67.08 2.89 -39.54 N	41.28 4.78 -1.21 N	38.01 4.36 -0.01 N	34.17 3.84 0.00 N	36.24 3.43 0.00 N	33.36 2.46 0.00 N
LITTLE FALLS____HYD 24013	25.27 1.16 0.00 N	28.11 1.23 0.00 N	21.41 0.94 0.00 N	28.87 1.14 0.00 N	28.53 1.27 0.00 N	32.34 1.48 0.00 N	28.37 1.77 0.00 N	30.98 2.04 0.00 N	32.66 2.23 0.00 N	35.45 2.63 0.00 N	42.23 3.29 0.00 N	48.08 3.95 0.00 N	31.92 2.61 0.35 N	33.98 2.76 0.02 N	33.73 2.64 0.00 N	33.95 2.76 0.00 N	34.07 2.65 0.00 N	34.00 2.80 0.20 N	25.66 2.07 1.06 N	38.31 3.06 0.03 N	36.31 2.67 0.00 N	32.59 2.26 0.00 N	34.88 2.07 0.00 N	32.47 1.56 0.00 N
LI_NEWBRDGE____DRP 323616	25.57 1.46 0.00 N	28.48 1.59 0.00 N	21.83 1.36 0.00 N	29.48 1.74 0.00 N	29.14 1.88 0.00 N	32.87 2.01 0.00 N	28.61 2.01 0.00 N	31.34 2.40 0.00 N	33.68 3.24 0.00 N	36.64 3.82 0.00 N	43.71 4.78 0.00 N	49.61 5.51 0.04 N	46.36 3.48 -13.21 N	35.93 3.91 -0.77 N	34.88 3.80 0.01 N	34.95 3.75 0.00 N	35.06 3.65 0.00 N	42.79 3.88 -7.51 N	67.07 2.88 -39.54 N	41.16 4.68 -1.19 N	37.94 4.30 0.00 N	34.15 3.82 0.00 N	36.33 3.52 0.00 N	33.57 2.66 0.00 N

LONG_LAKE_PHOENIX 24014	23.72 -0.39 0.00 N	26.43 -0.45 0.00 N	20.11 -0.36 0.00 N	27.23 -0.50 0.00 N	26.83 -0.43 0.00 N	30.44 -0.42 0.00 N	26.43 -0.17 0.00 N	28.79 -0.15 0.00 N	30.22 -0.22 0.00 N	32.51 -0.31 0.00 N	38.57 -0.36 0.00 N	43.65 -0.48 0.00 N	30.22 -0.40 -0.96 N	30.91 -0.38 -0.06 N	30.72 -0.37 0.00 N	30.79 -0.40 0.00 N	31.00 -0.41 0.00 N	31.51 -0.44 -0.55 N	27.20 -0.32 -2.87 N	34.99 -0.38 -0.09 N	33.24 -0.40 0.00 N	29.98 -0.34 0.00 N	32.34 -0.48 0.00 N	30.35 -0.55 0.00 N
LOVETT___3 23632	25.62 1.51 0.00 N	28.57 1.69 0.00 N	21.70 1.22 0.00 N	29.23 1.50 0.00 N	28.83 1.58 0.00 N	32.64 1.78 0.00 N	28.60 2.00 0.00 N	31.31 2.37 0.00 N	33.33 2.89 0.00 N	36.07 3.25 0.00 N	42.87 3.94 0.00 N	48.70 4.57 0.00 N	45.36 3.01 -12.69 N	35.24 3.25 -0.75 N	34.24 3.15 0.00 N	34.35 3.15 0.00 N	34.45 3.03 0.00 N	41.77 3.14 -7.23 N	65.08 2.46 -37.96 N	40.24 3.82 -1.14 N	37.10 3.46 0.00 N	33.40 3.08 0.00 N	35.80 2.99 0.00 N	33.34 2.44 0.00 N
LOVETT___4 23642	25.79 1.68 0.00 N	28.75 1.87 0.00 N	21.83 1.36 0.00 N	29.41 1.68 0.00 N	29.02 1.77 0.00 N	32.85 1.99 0.00 N	28.80 2.20 0.00 N	31.53 2.59 0.00 N	33.55 3.12 0.00 N	36.30 3.48 0.00 N	43.17 4.23 0.00 N	49.05 4.91 0.00 N	45.60 3.25 -12.69 N	35.48 3.49 -0.75 N	34.48 3.39 0.00 N	34.59 3.39 0.00 N	34.68 3.26 0.00 N	41.99 3.36 -7.23 N	65.27 2.64 -37.98 N	40.51 4.08 -1.14 N	37.35 3.71 0.00 N	33.63 3.30 0.00 N	36.04 3.23 0.00 N	33.56 2.65 0.00 N
LOVETT___5 23593	25.79 1.68 0.00 N	28.75 1.87 0.00 N	21.83 1.36 0.00 N	29.41 1.68 0.00 N	29.02 1.77 0.00 N	32.85 1.99 0.00 N	28.80 2.20 0.00 N	31.53 2.59 0.00 N	33.55 3.12 0.00 N	36.30 3.48 0.00 N	43.17 4.23 0.00 N	49.05 4.91 0.00 N	45.60 3.25 -12.69 N	35.48 3.49 -0.75 N	34.48 3.39 0.00 N	34.59 3.39 0.00 N	34.68 3.26 0.00 N	41.99 3.36 -7.23 N	65.27 2.64 -37.98 N	40.51 4.08 -1.14 N	37.35 3.71 0.00 N	33.63 3.30 0.00 N	36.04 3.23 0.00 N	33.56 2.65 0.00 N
LOWER_RAQUET___HYD 24057	22.90 -1.21 0.00 N	25.55 -1.33 0.00 N	19.48 -0.99 0.00 N	26.46 -1.27 0.00 N	25.92 -1.33 0.00 N	29.45 -1.41 0.00 N	24.60 2.00 0.00 N	27.15 -1.79 0.00 N	28.47 -1.97 0.00 N	30.82 -2.00 0.00 N	36.01 -2.92 0.00 N	41.15 -2.98 0.00 N	27.79 -1.87 0.00 N	29.21 -2.03 0.00 N	29.11 -1.98 0.00 N	29.23 -1.96 0.00 N	29.62 -1.80 0.00 N	29.61 -1.79 0.00 N	23.21 -1.44 0.00 N	32.50 -2.78 0.00 N	31.59 -2.04 0.00 N	28.44 -1.88 0.00 N	31.04 -1.77 0.00 N	29.40 -1.50 0.00 N
LOWER___HUDSON 24059	24.94 0.84 0.00 N	27.83 0.95 0.00 N	21.16 0.69 0.00 N	28.47 0.74 0.00 N	28.12 0.87 0.00 N	31.92 1.06 0.00 N	27.92 1.32 0.00 N	30.34 1.40 0.00 N	31.99 1.55 0.00 N	34.59 1.77 0.00 N	41.15 2.22 0.00 N	46.80 2.66 -0.01 N	48.17 1.86 -16.65 N	34.15 1.93 -0.98 N	32.80 1.71 0.00 N	33.02 1.83 0.00 N	33.12 1.71 0.00 N	42.80 1.91 -9.49 N	76.00 1.53 -49.82 N	38.98 2.20 -1.50 N	35.56 1.92 0.00 N	31.83 1.51 0.00 N	34.22 1.41 0.00 N	32.06 1.16 0.00 N
LWR___OSWEGATCHIE_HYD 23850	23.25 -0.86 0.00 N	25.90 -0.98 0.00 N	19.72 -0.75 0.00 N	26.74 -0.99 0.00 N	26.27 -0.98 0.00 N	29.91 -0.95 0.00 N	25.49 -1.11 0.00 N	28.08 -0.87 0.00 N	29.48 -0.96 0.00 N	31.82 -0.99 0.00 N	37.44 -1.50 0.00 N	42.66 -1.47 0.00 N	28.71 -0.95 0.00 N	30.21 -1.03 0.00 N	30.06 -1.03 0.00 N	30.14 -1.05 0.00 N	30.46 -0.95 0.00 N	30.48 -0.93 0.00 N	23.93 -0.72 0.00 N	33.89 -1.40 0.00 N	32.63 -1.01 0.00 N	29.34 -0.98 0.00 N	31.79 -1.03 0.00 N	29.85 -1.06 0.00 N
LYONS_FALL_HYD 23570	23.97 -0.14 0.00 N	26.71 -0.18 0.00 N	20.31 -0.16 0.00 N	27.50 -0.23 0.00 N	27.06 -0.19 0.00 N	30.79 -0.07 0.00 N	26.71 0.10 0.00 N	29.26 0.32 0.00 N	30.76 0.32 0.00 N	33.15 0.33 0.00 N	39.26 0.33 0.00 N	44.54 0.40 0.00 N	29.90 0.23 0.00 N	31.48 0.24 0.00 N	31.29 0.21 0.00 N	31.38 0.19 0.00 N	31.61 0.19 0.00 N	31.62 0.22 0.00 N	24.87 0.21 0.00 N	35.59 0.31 0.00 N	33.95 0.31 0.00 N	30.53 0.20 0.00 N	32.88 0.07 0.00 N	30.75 -0.15 0.00 N
MADISON___COUNTY_LFGE 323628	24.58 0.48 0.00 N	27.40 0.52 0.00 N	20.84 0.37 0.00 N	28.21 0.48 0.00 N	27.80 0.54 0.00 N	31.62 0.76 0.00 N	27.53 0.93 0.00 N	30.08 1.14 0.00 N	31.60 1.17 0.00 N	34.01 1.19 0.00 N	40.34 1.40 0.00 N	45.71 1.58 0.00 N	30.65 0.98 0.00 N	32.29 1.05 0.00 N	32.13 1.04 0.00 N	32.20 1.00 0.00 N	32.42 1.00 0.00 N	32.41 1.01 0.00 N	25.49 0.84 0.00 N	36.58 1.29 0.00 N	34.81 1.17 0.00 N	31.33 1.01 0.00 N	33.71 0.90 0.00 N	31.54 0.63 0.00 N
MAPLE_RIDGE_WT_1 323574	23.88 -0.23 0.00 N	26.56 -0.32 0.00 N	20.16 -0.31 0.00 N	27.29 -0.44 0.00 N	26.91 -0.34 0.00 N	30.48 -0.38 0.00 N	26.27 -0.33 0.00 N	28.56 -0.38 0.00 N	29.93 -0.51 0.00 N	32.34 -0.48 0.00 N	38.40 -0.54 0.00 N	43.42 -0.71 0.00 N	28.21 -0.62 0.84 N	30.47 -0.72 0.05 N	30.30 -0.79 0.00 N	30.36 -0.84 0.00 N	30.66 -0.76 0.00 N	30.13 -0.79 0.48 N	21.57 -0.58 2.51 N	34.45 -0.76 0.07 N	32.96 -0.68 0.00 N	29.64 -0.68 0.00 N	32.08 -0.73 0.00 N	30.29 -0.62 0.00 N
MAPLE_RIDGE_WT_2 323611	23.88 -0.23 0.00 N	26.56 -0.32 0.00 N	20.16 -0.31 0.00 N	27.29 -0.44 0.00 N	26.91 -0.34 0.00 N	30.48 -0.38 0.00 N	26.27 -0.33 0.00 N	28.56 -0.38 0.00 N	29.93 -0.51 0.00 N	32.34 -0.48 0.00 N	38.40 -0.54 0.00 N	43.42 -0.71 0.00 N	28.21 -0.62 0.84 N	30.47 -0.72 0.05 N	30.30 -0.79 0.00 N	30.36 -0.84 0.00 N	30.66 -0.76 0.00 N	30.13 -0.79 0.48 N	21.57 -0.58 2.51 N	34.45 -0.76 0.07 N	32.96 -0.68 0.00 N	29.64 -0.68 0.00 N	32.08 -0.73 0.00 N	30.29 -0.62 0.00 N
MG_INDUSTRY___DRP 24185	25.00 0.89 0.00 N	27.90 1.01 0.00 N	21.21 0.74 0.00 N	28.65 0.91 0.00 N	28.25 0.99 0.00 N	31.94 1.08 0.00 N	27.80 1.20 0.00 N	30.26 1.32 0.00 N	31.99 1.55 0.00 N	34.57 1.75 0.00 N	41.10 2.16 0.00 N	46.67 2.53 -0.01 N	47.84 1.69 -16.48 N	34.01 1.80 -0.97 N	32.79 1.71 0.00 N	32.95 1.75 0.00 N	33.09 1.68 0.00 N	42.59 1.79 -9.39 N	75.38 1.40 -49.32 N	38.85 2.08 -1.48 N	35.51 1.88 0.00 N	31.92 1.59 0.00 N	34.32 1.51 0.00 N	32.15 1.25 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.25 -0.86 0.00 N	25.90 -0.98 0.00 N	19.72 -0.75 0.00 N	26.74 -0.99 0.00 N	26.27 -0.98 0.00 N	29.91 -0.95 0.00 N	25.49 -1.11 0.00 N	28.08 -0.87 0.00 N	29.48 -0.96 0.00 N	31.82 -0.99 0.00 N	37.44 -1.50 0.00 N	42.66 -1.47 0.00 N	28.71 -0.95 0.00 N	30.21 -1.03 0.00 N	30.06 -1.03 0.00 N	30.14 -1.05 0.00 N	30.46 -0.95 0.00 N	30.48 -0.93 0.00 N	23.93 -0.72 0.00 N	33.89 -1.40 0.00 N	32.63 -1.01 0.00 N	29.34 -0.98 0.00 N	31.79 -1.03 0.00 N	29.85 -1.06 0.00 N
MID___RAQUETTE_HYD 23851	22.90 -1.21 0.00 N	25.55 -1.33 0.00 N	19.48 -0.99 0.00 N	26.46 -1.27 0.00 N	25.92 -1.33 0.00 N	29.45 -1.41 0.00 N	24.60 -2.00 0.00 N	27.15 -1.79 0.00 N	28.47 -1.97 0.00 N	30.82 -2.00 0.00 N	36.01 -2.92 0.00 N	41.15 -2.98 0.00 N	27.79 -1.87 0.00 N	29.21 -2.03 0.00 N	29.11 -1.98 0.00 N	29.23 -1.96 0.00 N	29.62 -1.80 0.00 N	29.61 -1.79 0.00 N	23.21 -1.44 0.00 N	32.50 -2.78 0.00 N	31.59 -2.04 0.00 N	28.44 -1.88 0.00 N	31.04 -1.77 0.00 N	29.40 -1.50 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
MILLIKEN___1 23584	24.72 0.62 0.00 N	27.54 0.66 0.00 N	20.99 0.51 0.00 N	28.41 0.68 0.00 N	28.01 0.76 0.00 N	31.71 0.85 0.00 N	28.05 1.45 0.00 N	30.74 1.80 0.00 N	32.04 1.60 0.00 N	33.91 1.09 0.00 N	40.03 1.10 0.00 N	45.09 0.95 0.00 N	32.71 0.52 -2.53 N	32.15 0.75 -0.15 N	31.91 0.82 0.00 N	31.85 0.66 0.00 N	32.03 0.61 0.00 N	33.01 0.17 -1.44 N	32.71 0.49 -7.56 N	36.28 0.77 -0.23 N	34.20 0.57 0.00 N	31.10 0.77 0.00 N	33.24 0.43 0.00 N	30.88 -0.02 0.00 N	
MILLIKEN___2 23585	24.72 0.62 0.00 N	27.54 0.66 0.00 N	20.99 0.51 0.00 N	28.41 0.68 0.00 N	28.01 0.76 0.00 N	31.71 0.85 0.00 N	28.05 1.45 0.00 N	30.74 1.80 0.00 N	32.04 1.60 0.00 N	33.91 1.09 0.00 N	40.03 1.10 0.00 N	45.09 0.95 0.00 N	32.71 0.52 -2.53 N	32.15 0.75 -0.15 N	31.91 0.82 0.00 N	31.85 0.66 0.00 N	32.03 0.61 0.00 N	33.01 0.17 -1.44 N	32.71 0.49 -7.56 N	36.28 0.77 -0.23 N	34.20 0.57 0.00 N	31.10 0.77 0.00 N	33.24 0.43 0.00 N	30.88 -0.02 0.00 N	
MILLIKEN___DIESEL 23629	24.72 0.62 0.00 N	27.54 0.66 0.51 N	20.99 0.51 0.00 N	28.41 0.68 0.00 N	28.01 0.76 0.00 N	31.71 0.85 0.00 N	28.05 1.45 0.00 N	30.74 1.80 0.00 N	32.04 1.60 0.00 N	33.91 1.09 0.00 N	40.03 1.10 0.00 N	45.09 0.95 0.00 N	32.71 0.52 -2.53 N	32.15 0.75 -0.15 N	31.91 0.82 0.00 N	31.85 0.66 0.00 N	32.03 0.61 0.00 N	33.01 0.17 -1.44 N	32.71 0.49 -7.56 N	36.28 0.77 -0.23 N	34.20 0.57 0.00 N	31.10 0.77 0.00 N	33.24 0.43 0.00 N	30.88 -0.02 0.00 N	
MILLSEAT___LFGE 323607	23.74 -0.37 0.00 N	26.44 -0.44 0.00 N	20.15 -0.33 0.00 N	27.29 -0.44 0.00 N	27.02 -0.23 0.00 N	30.90 0.04 0.00 N	26.93 0.33 0.00 N	29.06 0.12 0.00 N	29.70 -0.74 0.00 N	31.61 -1.21 0.00 N	37.30 -1.63 0.00 N	41.82 -2.32 0.00 N	29.62 -1.86 -1.81 N	29.50 -1.84 -0.11 N	29.54 -1.55 0.00 N	29.45 -1.74 0.00 N	29.67 -1.75 0.00 N	30.24 -2.20 -1.03 N	28.32 -1.76 -5.42 N	32.96 -2.49 -0.16 N	31.46 -2.18 0.00 N	28.80 -1.53 0.00 N	31.64 -1.18 0.00 N	29.46 -1.45 0.00 N	
MODEL_CITY_ENERGY 24167	23.28 -0.83 0.00 N	25.95 -0.94 0.00 N	19.77 -0.70 0.00 N	26.79 -0.95 0.00 N	26.53 -0.72 0.00 N	30.28 -0.58 0.00 N	26.26 -0.34 0.00 N	28.22 -0.72 0.00 N	28.70 -1.74 0.00 N	30.54 -2.28 0.00 N	36.02 -2.92 0.00 N	40.35 -3.78 0.00 N	28.71 -2.85 -1.90 N	28.49 -2.86 -0.11 N	28.56 -2.53 0.00 N	28.48 -2.71 0.00 N	28.73 -2.68 0.00 N	29.32 -3.16 -1.08 N	27.78 -2.55 -5.68 N	31.77 -3.68 -0.17 N	30.32 -3.31 0.00 N	27.82 -2.50 0.00 N	30.76 -2.06 0.00 N	28.73 -2.17 0.00 N	
MODERN_LFGE___ 323580	23.28 -0.83 0.00 N	25.95 -0.94 0.00 N	19.77 -0.70 0.00 N	26.79 -0.95 0.00 N	26.53 -0.72 0.00 N	30.28 -0.58 0.00 N	26.26 -0.34 0.00 N	28.22 -0.72 0.00 N	28.70 -1.74 0.00 N	30.54 -2.28 0.00 N	36.02 -2.92 0.00 N	40.35 -3.78 0.00 N	28.71 -2.85 -1.90 N	28.49 -2.86 -0.11 N	28.56 -2.53 0.00 N	28.48 -2.71 0.00 N	28.73 -2.68 0.00 N	29.32 -3.16 -1.08 N	27.78 -2.55 -5.68 N	31.77 -3.68 -0.17 N	30.32 -3.31 0.00 N	27.82 -2.50 0.00 N	30.76 -2.06 0.00 N	28.73 -2.17 0.00 N	
MOHAWK_PAPER___DRP 24187	25.00 0.89 0.00 N	27.89 1.00 0.00 N	21.21 0.73 0.00 N	28.58 0.84 0.00 N	28.19 0.93 0.00 N	31.93 1.07 0.00 N	27.81 1.21 0.00 N	30.27 1.33 0.00 N	31.97 1.53 0.00 N	34.57 1.75 0.00 N	41.12 2.18 0.00 N	46.72 2.58 -0.01 N	48.29 1.76 -16.86 N	34.08 1.84 -0.99 N	32.79 1.71 0.00 N	32.98 1.78 0.00 N	33.11 1.69 0.00 N	42.86 1.85 -9.61 N	76.58 1.46 -50.47 N	38.93 2.12 -1.52 N	35.52 1.89 0.00 N	31.85 1.53 0.00 N	34.22 1.41 0.00 N	32.06 1.16 0.00 N	
MONGAUP___HYD 23641	25.47 1.36 0.00 N	28.41 1.53 0.00 N	21.59 1.11 0.00 N	29.14 1.40 0.00 N	28.75 1.50 0.00 N	32.62 1.76 0.00 N	28.59 1.99 0.00 N	31.24 2.31 0.00 N	33.12 2.68 0.00 N	35.80 2.98 0.00 N	42.59 3.66 0.00 N	48.39 4.25 0.00 N	44.45 2.79 -11.99 N	34.93 2.98 -0.71 N	33.98 2.89 0.00 N	34.07 2.87 0.00 N	34.21 2.79 0.00 N	41.13 2.89 -6.84 N	62.84 2.29 -35.89 N	39.89 3.53 -1.08 N	36.81 3.17 0.00 N	33.07 2.75 0.00 N	35.43 2.62 0.00 N	33.02 2.12 0.00 N	
MONTAUK___DIESEL 23721	26.67 2.57 0.00 N	29.36 2.48 0.00 N	22.47 2.00 0.00 N	30.59 2.86 0.00 N	30.27 3.02 0.00 N	34.33 3.47 0.00 N	29.90 3.30 0.00 N	33.06 4.12 0.00 N	35.89 5.45 0.00 N	39.30 6.49 0.00 N	47.02 8.08 0.00 N	53.36 9.26 0.03 N	48.78 5.90 -13.21 N	38.49 6.48 -0.78 N	37.44 6.36 0.00 N	37.43 6.23 0.00 N	37.50 6.08 0.00 N	45.14 6.22 -7.52 N	69.13 4.95 -39.54 N	44.40 7.91 -1.21 N	40.73 7.09 0.00 N	36.47 6.15 0.00 N	38.47 5.66 0.00 N	35.19 4.29 0.00 N	
MUNSVILLE_WIND_PWR 323609	25.73 1.62 0.00 N	28.88 2.00 0.00 N	21.94 1.47 0.00 N	29.74 2.01 0.00 N	29.48 2.22 0.00 N	33.55 2.70 0.00 N	29.82 3.23 0.00 N	32.61 3.67 0.00 N	34.22 3.78 0.00 N	36.41 3.60 0.00 N	43.23 4.30 0.00 N	48.59 4.45 0.00 N	36.26 2.58 -4.01 N	34.32 2.85 -0.24 N	33.90 2.81 0.00 N	33.70 2.50 0.00 N	34.06 2.64 0.00 N	36.20 2.51 -2.28 N	38.92 2.27 -11.99 N	39.18 3.53 -0.36 N	36.80 3.16 0.00 N	33.40 3.07 0.00 N	35.52 2.71 0.00 N	32.98 2.07 0.00 N	
N SALMON___HYD 24042	23.90 -0.21 0.00 N	26.71 -0.18 0.00 N	20.35 -0.12 0.00 N	27.59 -0.14 0.00 N	27.07 -0.18 0.00 N	30.73 -0.13 0.00 N	25.96 -0.65 0.00 N	28.34 -0.60 0.00 N	29.80 -0.64 0.00 N	32.79 -0.03 0.00 N	37.90 -1.04 0.00 N	43.05 -1.08 0.00 N	29.03 -0.63 0.00 N	30.47 -0.77 0.00 N	30.31 -0.78 0.00 N	30.45 -0.74 0.00 N	30.79 -0.63 0.00 N	30.78 -0.62 0.00 N	24.15 -0.50 0.00 N	34.24 -1.05 0.00 N	32.87 -0.77 0.00 N	29.63 -0.69 0.00 N	32.36 -0.46 0.00 N	30.67 -0.24 0.00 N	
N.E._GEN_SANDY PD 24062	25.21 1.11 0.00 N	28.13 1.24 0.00 N	21.37 0.90 0.00 N	22.47 0.80 0.62 N	28.00 1.22 1.68 N	33.39 1.40 -2.14 N	30.19 2.24 5.18 N	32.00 1.92 2.27 N	32.34 1.90 0.00 N	35.00 2.18 0.00 N	41.65 2.72 0.00 N	47.35 3.22 0.00 N	47.35 2.21 -15.48 N	34.45 2.29 -0.91 N	33.21 2.12 0.00 N	33.42 2.22 0.00 N	33.52 2.10 0.00 N	42.51 2.28 -8.82 N	72.77 1.79 -46.32 N	39.29 2.61 -1.39 N	35.97 2.34 0.00 N	32.27 1.94 0.00 N	34.71 1.90 0.00 N	32.51 1.61 0.00 N	
NARROWS_GT1_1 24228	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N	
NARROWS_GT1_2	26.14	29.07	22.05	29.69	29.27	33.19	29.17	31.91	34.01	36.82	43.74	49.74	46.60	36.04	35.00	35.12	35.24	42.86	67.21	41.13	37.90	34.16	36.59	34.03	

24229		2.03 0.00 N	2.19 0.00 N	1.58 0.00 N	1.96 0.00 N	2.01 0.00 N	2.33 0.00 N	2.57 0.00 N	2.97 0.00 N	3.57 0.00 N	4.00 0.00 N	4.80 0.00 N	5.60 -0.01 N	3.73 -13.21 N	4.02 -0.78 N	3.91 0.00 N	3.92 -0.01 N	3.82 0.00 N	3.93 -7.53 N	3.02 -39.53 N	4.66 -1.19 N	4.26 0.00 N	3.83 0.00 N	3.77 -0.01 N	3.12 0.00 N
NARROWS_GT1_3 24230		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT1_4 24231		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT1_5 24232		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT1_6 24233		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT1_7 24234		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT1_8 24235		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_1 24236		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_2 24237		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_3 24238		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_4 24239		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_5 24240		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_6 24241		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NARROWS_GT2_7 24242		26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 0.00 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N

NARROWS_GT2_8 24243	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NEG CAPITAL___MECHNVIL 23645	24.99 0.88 0.00 N	27.87 0.98 0.00 N	21.19 0.71 0.00 N	28.51 0.78 0.00 N	28.18 0.93 0.00 N	32.05 1.19 0.00 N	28.11 1.51 0.00 N	30.57 1.62 0.00 N	32.21 1.77 0.00 N	34.81 2.00 0.00 N	41.43 2.49 0.00 N	47.13 2.99 -0.01 N	48.44 2.10 -16.68 N	34.37 2.15 -0.98 N	33.01 1.92 0.00 N	33.24 2.05 0.00 N	33.34 1.93 0.00 N	43.07 2.16 -9.51 N	76.30 1.74 -49.91 N	39.28 2.49 -1.50 N	35.83 2.19 0.00 N	32.03 1.70 0.00 N	34.39 1.57 0.00 N	32.18 1.27 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.26 -0.84 0.00 N	25.89 -0.99 0.00 N	19.71 -0.76 0.00 N	26.68 -1.06 0.00 N	26.32 -0.93 0.00 N	29.97 -0.89 0.00 N	26.10 -0.50 0.00 N	28.32 -0.62 0.00 N	29.38 -1.06 0.00 N	31.44 -1.38 0.00 N	37.20 -1.74 0.00 N	41.92 -2.22 0.00 N	29.49 -1.63 -1.46 N	29.67 -1.65 -0.09 N	29.57 -1.52 0.00 N	29.57 -1.62 0.00 N	29.79 -1.62 0.00 N	30.37 -1.87 -0.83 N	27.56 -1.46 -4.36 N	33.38 -2.04 -0.13 N	31.76 -1.87 0.00 N	28.81 -1.52 0.00 N	31.27 -1.54 0.00 N	29.21 -1.69 0.00 N
NEG CENTRAL___DRP 24199	24.24 0.13 0.00 N	27.01 0.12 0.00 N	20.57 0.10 0.00 N	27.86 0.13 0.00 N	27.49 0.24 0.00 N	31.23 0.37 0.00 N	27.31 0.70 0.00 N	29.79 0.85 0.00 N	31.13 0.69 0.00 N	33.21 0.39 0.00 N	39.29 0.35 0.00 N	44.33 0.20 0.00 N	31.26 0.00 -1.60 N	31.46 0.13 -0.09 N	31.30 0.21 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.19 -0.12 -0.91 N	29.45 0.02 -4.77 N	35.53 0.10 -0.14 N	33.64 0.00 0.00 N	30.55 0.23 0.00 N	32.86 0.05 0.00 N	30.64 -0.27 0.00 N
NEG CENTRAL___INDECK 23768	24.71 0.60 0.00 N	27.55 0.66 0.00 N	20.99 0.52 0.00 N	28.42 0.69 0.00 N	28.11 0.86 0.00 N	32.14 1.28 0.00 N	28.24 1.64 0.00 N	30.74 1.80 0.00 N	31.91 1.48 0.00 N	33.92 1.10 0.00 N	40.14 1.21 0.00 N	45.06 0.93 0.00 N	32.07 0.27 -2.14 N	31.74 0.37 -0.13 N	31.63 0.54 0.00 N	31.50 0.31 0.00 N	31.71 0.30 0.00 N	32.62 0.00 -1.21 N	31.09 0.07 -6.37 N	35.75 0.27 -0.19 N	33.96 0.32 0.00 N	30.94 0.61 0.00 N	33.42 0.61 0.00 N	30.97 0.06 0.00 N
NEG CENTRAL___SENECA 23627	24.39 0.28 0.00 N	27.18 0.30 0.00 N	20.73 0.26 0.00 N	28.08 0.35 0.00 N	27.72 0.47 0.00 N	31.51 0.65 0.00 N	27.61 1.00 0.00 N	30.15 1.21 0.00 N	31.46 1.02 0.00 N	33.43 0.62 0.00 N	39.49 0.56 0.00 N	44.50 0.37 0.00 N	31.55 0.10 -1.78 N	31.59 0.24 -0.10 N	31.46 0.37 0.00 N	31.41 0.22 0.00 N	31.62 0.20 0.00 N	32.35 -0.07 -1.02 N	30.07 0.09 -5.33 N	35.62 0.18 -0.16 N	33.68 0.04 0.00 N	30.70 0.37 0.00 N	33.00 0.19 0.00 N	30.70 -0.21 0.00 N
NEG CENTRAL___STATE_STREET 24147	24.77 0.66 0.00 N	27.50 0.62 0.00 N	20.94 0.46 0.00 N	28.34 0.61 0.00 N	27.94 0.69 0.00 N	31.77 0.91 0.00 N	27.92 1.32 0.00 N	30.52 1.58 0.00 N	31.90 1.46 0.00 N	34.02 1.20 0.00 N	40.26 1.32 0.00 N	45.39 1.25 0.00 N	32.00 0.71 -1.63 N	32.20 0.86 -0.10 N	32.02 0.93 0.00 N	32.01 0.82 0.00 N	32.22 0.80 0.00 N	32.88 0.55 -0.93 N	30.14 0.61 -4.88 N	36.40 0.97 -0.15 N	34.46 0.82 0.00 N	31.24 0.91 0.00 N	33.50 0.69 0.00 N	31.18 0.28 0.00 N
NEG MILLWOOD___DRP 24198	25.96 1.86 0.00 N	28.90 2.02 0.00 N	21.94 1.47 0.00 N	29.56 1.83 0.00 N	29.16 1.91 0.00 N	33.07 2.21 0.00 N	29.05 2.45 0.00 N	31.81 2.87 0.00 N	33.85 3.41 0.00 N	36.65 3.83 0.00 N	43.62 4.69 0.00 N	49.58 5.44 0.00 N	46.67 3.60 -13.41 N	35.88 3.85 -0.79 N	34.82 3.74 0.00 N	34.94 3.75 0.00 N	35.07 3.65 0.00 N	42.88 3.84 -7.64 N	67.75 2.96 -40.14 N	40.99 4.50 -1.21 N	37.74 4.11 0.00 N	33.94 3.61 0.00 N	36.32 3.50 0.00 N	33.78 2.88 0.00 N
NEG NORTH_FLCN_SEA 23793	24.22 0.11 0.00 N	27.18 0.30 0.00 N	20.72 0.25 0.00 N	27.98 0.25 0.00 N	27.53 0.28 0.00 N	31.21 0.35 0.00 N	26.43 -0.17 0.00 N	28.66 -0.28 0.00 N	30.08 -0.36 0.00 N	32.46 -0.36 0.00 N	38.40 -0.54 0.00 N	43.65 -0.49 0.00 N	29.45 -0.21 0.00 N	30.91 -0.33 0.00 N	30.63 -0.46 0.00 N	30.82 -0.38 0.00 N	31.05 -0.36 0.00 N	31.12 -0.28 0.00 N	24.44 -0.21 0.00 N	34.71 -0.58 0.00 N	33.13 -0.51 0.00 N	29.88 -0.44 0.00 N	32.72 -0.09 0.00 N	31.08 0.18 0.00 N
NEG NORTH_KES_CHATAGAY 23792	23.76 -0.35 0.00 N	26.58 -0.30 0.00 N	20.27 -0.21 0.00 N	27.46 -0.28 0.00 N	26.93 -0.32 0.00 N	30.52 -0.34 0.00 N	25.74 -0.86 0.00 N	28.00 -0.95 0.00 N	29.36 -1.08 0.00 N	31.70 -1.11 0.00 N	37.50 -1.43 0.00 N	42.55 -1.58 0.00 N	28.68 -0.98 0.00 N	30.09 -1.15 0.00 N	29.91 -1.18 0.00 N	30.07 -1.12 0.00 N	30.38 -1.04 0.00 N	30.37 -1.03 0.00 N	23.83 -0.82 0.00 N	33.86 -1.43 0.00 N	32.42 -1.21 0.00 N	29.24 -1.08 0.00 N	31.99 -0.82 0.00 N	30.38 -0.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	24.09 -0.02 0.00 N	27.00 0.12 0.00 N	20.58 0.11 0.00 N	27.81 0.08 0.00 N	27.35 0.09 0.00 N	31.01 0.15 0.00 N	26.29 -0.32 0.00 N	28.54 -0.40 0.00 N	29.98 -0.46 0.00 N	32.38 -0.44 0.00 N	38.30 -0.63 0.00 N	43.53 -0.61 0.00 N	29.36 -0.31 0.00 N	30.80 -0.44 0.00 N	30.50 -0.59 0.00 N	30.68 -0.51 0.00 N	30.93 -0.48 0.00 N	31.01 -0.40 0.00 N	24.35 -0.30 0.00 N	34.59 -0.69 0.00 N	33.04 -0.59 0.00 N	29.80 -0.53 0.00 N	32.57 -0.24 0.00 N	30.92 0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	24.09 -0.02 0.00 N	27.00 0.12 0.00 N	20.58 0.11 0.00 N	27.81 0.08 0.00 N	27.35 0.09 0.00 N	31.01 0.15 0.00 N	26.29 -0.32 0.00 N	28.54 -0.40 0.00 N	29.98 -0.46 0.00 N	32.38 -0.44 0.00 N	38.30 -0.63 0.00 N	43.53 -0.61 0.00 N	29.36 -0.31 0.00 N	30.80 -0.44 0.00 N	30.50 -0.59 0.00 N	30.68 -0.51 0.00 N	30.93 -0.48 0.00 N	31.01 -0.40 0.00 N	24.35 -0.30 0.00 N	34.59 -0.69 0.00 N	33.04 -0.59 0.00 N	29.80 -0.53 0.00 N	32.57 -0.24 0.00 N	30.92 0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	24.09 -0.02 0.00 N	27.00 0.12 0.00 N	20.58 0.11 0.00 N	27.81 0.08 0.00 N	27.35 0.09 0.00 N	31.01 0.15 0.00 N	26.29 -0.32 0.00 N	28.54 -0.40 0.00 N	29.98 -0.46 0.00 N	32.38 -0.44 0.00 N	38.30 -0.63 0.00 N	43.53 -0.61 0.00 N	29.36 -0.31 0.00 N	30.80 -0.44 0.00 N	30.50 -0.59 0.00 N	30.68 -0.51 0.00 N	30.93 -0.48 0.00 N	31.01 -0.40 0.00 N	24.35 -0.30 0.00 N	34.59 -0.69 0.00 N	33.04 -0.59 0.00 N	29.80 -0.53 0.00 N	32.57 -0.24 0.00 N	30.92 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.36 -0.75 0.00 N	26.04 -0.85 0.00 N	19.85 -0.62 0.00 N	26.90 -0.84 0.00 N	26.63 -0.62 0.00 N	30.40 -0.46 0.00 N	26.40 -0.19 0.00 N	28.41 -0.53 0.00 N	28.93 -1.51 0.00 N	30.76 -2.06 0.00 N	36.30 -2.63 0.00 N	40.66 -3.47 0.00 N	28.90 -2.65 -1.89 N	28.69 -2.66 -0.11 N	28.76 -2.33 0.00 N	28.67 -2.53 0.00 N	28.90 -2.51 0.00 N	29.49 -2.98 -1.08 N	27.89 -2.40 -5.65 N	32.01 -3.45 -0.17 N	30.53 -3.10 0.00 N	28.02 -2.30 0.00 N	30.93 -1.88 0.00 N	28.87 -2.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	23.54 -0.57 0.00 N	26.35 -0.54 0.00 N	20.12 -0.36 0.00 N	27.29 -0.44 0.00 N	27.02 -0.23 0.00 N	30.82 -0.04 0.00 N	26.88 0.28 0.00 N	29.17 0.23 0.00 N	30.10 -0.34 0.00 N	31.85 -0.97 0.00 N	37.65 -1.29 0.00 N	42.31 -1.83 0.00 N	30.35 -1.65 -2.33 N	29.82 -1.56 -0.14 N	29.85 -1.24 0.00 N	29.71 -1.49 0.00 N	29.90 -1.52 0.00 N	30.86 -1.86 -1.32 N	30.18 -1.43 -6.95 N	33.56 -1.93 -0.21 N	31.81 -1.83 0.00 N	29.27 -1.06 0.00 N	31.78 -1.03 0.00 N	29.52 -1.38 0.00 N	
NEG_PENN_ALLEGHNY 23528	24.61 0.50 0.00 N	27.51 0.62 0.00 N	20.98 0.50 0.00 N	28.43 0.70 0.00 N	28.05 0.80 0.00 N	31.86 0.99 0.00 N	27.76 1.16 0.00 N	30.26 1.31 0.00 N	31.84 1.40 0.00 N	34.06 1.24 0.00 N	40.41 1.48 0.00 N	45.72 1.59 0.00 N	34.84 0.85 -4.32 N	32.50 1.00 -0.25 N	32.16 1.06 0.00 N	32.16 0.97 0.00 N	32.35 0.94 0.00 N	34.75 0.88 -2.46 N	38.34 0.76 -12.93 N	36.93 1.25 -0.39 N	34.72 1.08 0.00 N	31.45 1.13 0.00 N	33.76 0.95 0.00 N	31.50 0.60 0.00 N	
NEG___GEN_MONROE 24207	24.04 -0.07 0.00 N	26.76 -0.13 0.00 N	20.37 -0.10 0.00 N	27.58 -0.15 0.00 N	27.27 0.01 0.00 N	31.16 0.30 0.00 N	27.23 0.63 0.00 N	29.54 0.60 0.00 N	30.47 0.04 0.00 N	32.51 -0.31 0.00 N	38.41 -0.53 0.00 N	43.17 -0.97 0.00 N	30.35 -0.89 -1.58 N	30.48 -0.85 -0.09 N	30.42 -0.67 0.00 N	30.37 -0.82 0.00 N	30.59 -0.83 0.00 N	31.15 -1.15 -0.90 N	28.45 -0.92 -4.72 N	34.19 -1.23 -0.14 N	32.59 -1.05 0.00 N	29.66 -0.67 0.00 N	32.28 -0.53 0.00 N	30.05 -0.86 0.00 N	
NEPA___ENERGY 23901	23.77 -0.33 0.00 N	26.77 -0.11 0.00 N	20.52 0.05 0.00 N	27.92 0.19 0.00 N	27.62 0.37 0.00 N	31.42 0.56 0.00 N	27.28 0.68 0.00 N	29.66 0.72 0.00 N	31.02 0.58 0.00 N	32.60 -0.21 0.00 N	38.59 -0.34 0.00 N	43.40 -0.74 0.00 N	31.19 -1.08 -2.61 N	30.50 -0.89 -0.15 N	30.54 -0.55 0.00 N	30.34 -0.86 0.00 N	30.45 -0.97 0.00 N	31.69 -1.21 -1.49 N	31.68 -0.81 -7.83 N	34.68 -0.84 -0.23 N	32.65 -0.98 0.00 N	30.14 -0.19 0.00 N	32.35 -0.46 0.00 N	30.03 -0.88 0.00 N	
NEVERSINK___HYD 23608	25.76 1.65 0.00 N	28.91 2.03 0.00 N	22.03 1.56 0.00 N	29.82 2.09 0.00 N	29.43 2.18 0.00 N	33.41 2.55 0.00 N	29.11 2.51 0.00 N	31.70 2.76 0.00 N	33.30 2.86 0.00 N	35.97 3.15 0.00 N	42.42 3.49 0.00 N	48.09 3.96 0.00 N	43.43 2.61 -11.15 N	34.72 2.82 -0.66 N	33.84 2.75 0.00 N	33.81 2.62 0.00 N	34.09 2.67 0.00 N	40.55 2.79 -6.36 N	60.35 2.32 -33.37 N	39.89 3.60 -1.00 N	36.89 3.25 0.00 N	33.12 2.79 0.00 N	35.54 2.73 0.00 N	33.23 2.33 0.00 N	
NEWTON___FALLS_HYD 23847	23.25 -0.86 0.00 N	25.90 -0.98 0.00 N	19.72 -0.75 0.00 N	26.74 -0.99 0.00 N	26.27 -0.98 0.00 N	29.91 -0.95 0.00 N	25.49 -1.11 0.00 N	28.08 -0.87 0.00 N	29.48 -0.96 0.00 N	31.82 -0.99 0.00 N	37.44 -1.50 0.00 N	42.66 -1.47 0.00 N	28.71 -0.95 0.00 N	30.21 -1.03 0.00 N	30.06 -1.03 0.00 N	30.14 -1.05 0.00 N	30.46 -0.95 0.00 N	30.48 -0.93 0.00 N	23.93 -0.72 0.00 N	33.89 -1.40 0.00 N	32.63 -1.01 0.00 N	29.34 -0.98 0.00 N	31.79 -1.03 0.00 N	29.85 -1.06 0.00 N	
NIAGARA___ 23760	22.97 -1.14 0.00 N	25.60 -1.28 0.00 N	19.51 -0.96 0.00 N	26.43 -1.30 0.00 N	26.17 -1.08 0.00 N	29.84 -1.02 0.00 N	25.81 -0.79 0.00 N	27.71 -1.24 0.00 N	28.15 -2.29 0.00 N	29.96 -2.86 0.00 N	35.36 -3.58 0.00 N	39.63 -4.51 0.00 N	28.18 -3.33 -1.84 N	27.97 -3.38 -0.11 N	28.05 -3.05 0.00 N	27.98 -3.21 0.00 N	28.24 -3.18 0.00 N	28.80 -3.65 -1.05 N	27.24 -2.95 -5.53 N	31.19 -4.26 -0.17 N	29.77 -3.87 0.00 N	27.31 -3.01 0.00 N	30.25 -2.56 0.00 N	28.30 -2.60 0.00 N	
NINE_MILE_1 23575	23.52 -0.59 0.00 N	26.22 -0.67 0.00 N	19.96 -0.51 0.00 N	27.02 -0.72 0.00 N	26.59 -0.66 0.00 N	30.14 -0.72 0.00 N	26.08 -0.52 0.00 N	28.38 -0.56 0.00 N	29.77 -0.66 0.00 N	32.05 -0.77 0.00 N	38.01 -0.93 0.00 N	43.03 -1.10 0.00 N	29.67 -0.80 -0.80 N	30.47 -0.82 -0.05 N	30.30 -0.79 0.00 N	30.37 -0.82 0.00 N	30.59 -0.83 0.00 N	30.98 -0.88 -0.45 N	26.37 -0.67 -2.39 N	34.42 -0.94 -0.07 N	32.74 -0.90 0.00 N	29.54 -0.78 0.00 N	31.94 -0.87 0.00 N	30.03 -0.87 0.00 N	
NINE_MILE_2 23744	23.52 -0.59 0.00 N	26.22 -0.67 0.00 N	19.96 -0.51 0.00 N	27.02 -0.72 0.00 N	26.60 -0.66 0.00 N	30.14 -0.72 0.00 N	26.08 -0.52 0.00 N	28.39 -0.56 0.00 N	29.78 -0.66 0.00 N	32.05 -0.77 0.00 N	38.01 -0.93 0.00 N	43.03 -1.10 0.00 N	29.66 -0.80 -0.79 N	30.47 -0.82 -0.05 N	30.30 -0.78 0.00 N	30.38 -0.81 0.00 N	30.59 -0.83 0.00 N	30.98 -0.87 -0.45 N	26.35 -0.67 -2.37 N	34.43 -0.93 -0.07 N	32.74 -0.90 0.00 N	29.55 -0.78 0.00 N	31.94 -0.87 0.00 N	30.03 -0.87 0.00 N	
NM_CAPITAL___DRP 24208	24.91 0.80 0.00 N	27.80 0.91 0.00 N	21.15 0.67 0.00 N	28.49 0.76 0.00 N	28.10 0.85 0.00 N	31.79 0.93 0.00 N	27.64 1.04 0.00 N	30.05 1.11 0.00 N	31.74 1.31 0.00 N	34.33 1.52 0.00 N	40.85 1.91 0.00 N	46.42 2.28 -0.01 N	47.94 1.56 -16.72 N	33.86 1.63 -0.99 N	32.58 1.49 0.00 N	32.76 1.57 0.00 N	32.89 1.48 0.00 N	42.56 1.63 -9.53 N	75.95 1.27 -50.03 N	38.64 1.85 -1.50 N	35.27 1.63 0.00 N	31.64 1.32 0.00 N	34.01 1.20 0.00 N	31.88 0.98 0.00 N	
NM_CENTRAL___DRP 24181	24.04 -0.07 0.00 N	26.79 -0.10 0.00 N	20.39 -0.08 0.00 N	27.60 -0.13 0.00 N	27.20 -0.06 0.00 N	30.86 0.00 0.00 N	26.82 0.22 0.00 N	29.23 0.29 0.00 N	30.69 0.25 0.00 N	33.00 0.18 0.00 N	39.14 0.20 0.00 N	44.31 0.18 0.00 N	30.67 0.04 -0.97 N	31.38 0.07 -0.06 N	31.19 0.10 0.00 N	31.25 0.05 0.00 N	31.46 0.04 0.00 N	31.95 -0.01 -0.55 N	27.58 0.02 -2.90 N	35.47 0.10 -0.09 N	33.69 0.05 0.00 N	30.40 0.07 0.00 N	32.77 -0.04 0.00 N	30.72 -0.18 0.00 N	
NM_FRONTIER___DRP 24179	23.10 -1.01 0.00 N	25.76 -1.13 0.00 N	19.63 -0.84 0.00 N	26.59 -1.14 0.00 N	26.33 -0.92 0.00 N	30.03 -0.83 0.00 N	25.98 -0.62 0.00 N	27.85 -1.09 0.00 N	28.29 -2.14 0.00 N	30.10 -2.71 0.00 N	35.53 -3.41 0.00 N	39.80 -4.34 0.00 N	28.34 -3.21 -1.88 N	28.12 -3.23 -0.11 N	28.20 -2.89 0.00 N	28.14 -3.06 0.00 N	28.40 -3.02 0.00 N	28.97 -3.50 -1.07 N	27.46 -2.83 -5.64 N	31.35 -4.11 -0.17 N	29.92 -3.71 0.00 N	27.46 -2.87 0.00 N	30.41 -2.40 0.00 N	28.45 -2.45 0.00 N	
NM_ST_REGIS___HYD 24053	23.17 -0.94 0.00 N	25.86 -1.02 0.00 N	19.72 -0.75 0.00 N	26.77 -0.96 0.00 N	26.23 -1.02 0.00 N	29.80 -1.06 0.00 N	24.95 -1.65 0.00 N	27.46 -1.48 0.00 N	28.81 -1.63 0.00 N	31.32 -1.50 0.00 N	36.48 -2.46 0.00 N	41.63 -2.50 0.00 N	28.11 -1.56 0.00 N	29.52 -1.72 0.00 N	29.41 -1.68 0.00 N	29.54 -1.65 0.00 N	29.92 -1.50 0.00 N	29.91 -1.50 0.00 N	23.46 -1.19 0.00 N	32.94 -2.34 0.00 N	31.92 -1.71 0.00 N	28.74 -1.58 0.00 N	31.39 -1.42 0.00 N	29.74 -1.16 0.00 N	
NORTHPORT___1	25.48	28.36	21.76	29.42	29.12	32.89	28.53	31.23	33.62	36.65	43.70	49.58	46.30	35.88	34.85	34.90	35.04	42.76	67.01	41.14	37.94	34.16	36.34	33.54	

23551	1.38 0.00 N	1.48 0.00 N	1.29 0.00 N	1.69 0.00 N	1.87 0.00 N	2.03 0.00 N	1.93 0.00 N	2.29 0.00 N	3.18 0.00 N	3.83 0.00 N	4.77 0.00 N	5.48 0.03 N	3.42 -13.21 N	3.86 -0.78 N	3.77 0.00 N	3.71 0.00 N	3.63 0.00 N	3.85 -7.52 N	2.82 -39.54 N	4.65 -1.20 N	4.29 -0.01 N	3.84 0.00 N	3.53 0.00 N	2.64 0.00 N
NORTHPORT___2 23552	25.48 1.38 0.00 N	28.36 1.48 0.00 N	21.76 1.29 0.00 N	29.42 1.69 0.00 N	29.12 1.87 0.00 N	32.89 2.03 0.00 N	28.53 1.93 0.00 N	31.23 2.29 0.00 N	33.62 3.18 0.00 N	36.65 3.83 0.00 N	43.70 4.77 0.00 N	49.58 5.48 0.03 N	46.30 3.42 -13.21 N	35.88 3.86 -0.78 N	34.85 3.77 0.00 N	34.90 3.71 0.00 N	35.04 3.63 0.00 N	42.76 3.85 -7.52 N	67.01 2.82 -39.54 N	41.14 4.65 -1.20 N	37.94 4.29 -0.01 N	34.16 3.84 0.00 N	36.34 3.53 0.00 N	33.54 2.64 0.00 N
NORTHPORT___3 23553	25.48 1.37 0.00 N	28.35 1.47 0.00 N	21.75 1.27 0.00 N	29.38 1.65 0.00 N	29.10 1.85 0.00 N	32.84 1.98 0.00 N	28.46 1.86 0.00 N	31.09 2.15 0.00 N	33.55 3.11 0.00 N	36.49 3.67 0.00 N	43.57 4.64 0.00 N	49.36 5.25 0.03 N	46.16 3.29 -13.21 N	35.77 3.76 -0.78 N	34.72 3.63 0.00 N	34.77 3.58 0.00 N	34.90 3.48 0.00 N	42.64 3.72 -7.52 N	66.90 2.71 -39.54 N	41.03 4.54 -1.20 N	37.88 4.23 -0.01 N	34.16 3.83 0.00 N	36.34 3.53 0.00 N	33.49 2.59 0.00 N
NORTHPORT___4 23650	25.48 1.37 0.00 N	28.35 1.47 0.00 N	21.75 1.27 0.00 N	29.38 1.65 0.00 N	29.10 1.85 0.00 N	32.84 1.98 0.00 N	28.46 1.86 0.00 N	31.09 2.15 0.00 N	33.55 3.11 0.00 N	36.49 3.67 0.00 N	43.57 4.64 0.00 N	49.36 5.25 0.03 N	46.16 3.29 -13.21 N	35.77 3.76 -0.78 N	34.72 3.63 0.00 N	34.77 3.58 0.00 N	34.90 3.48 0.00 N	42.64 3.72 -7.52 N	66.90 2.71 -39.54 N	41.03 4.54 -1.20 N	37.88 4.23 -0.01 N	34.16 3.83 0.00 N	36.34 3.53 0.00 N	33.49 2.59 0.00 N
NORTHPORT___IC 23718	25.48 1.38 0.00 N	28.36 1.48 0.00 N	21.76 1.29 0.00 N	29.42 1.69 0.00 N	29.12 1.87 0.00 N	32.89 2.03 0.00 N	28.53 1.93 0.00 N	31.23 2.29 0.00 N	33.62 3.18 0.00 N	36.65 3.83 0.00 N	43.70 4.77 0.00 N	49.58 5.48 0.03 N	46.30 3.42 -13.21 N	35.88 3.86 -0.78 N	34.85 3.77 0.00 N	34.90 3.71 0.00 N	35.04 3.63 0.00 N	42.76 3.85 -7.52 N	67.01 2.82 -39.54 N	41.14 4.65 -1.20 N	37.94 4.29 -0.01 N	34.16 3.84 0.00 N	36.34 3.53 0.00 N	33.54 2.64 0.00 N
NPX_GEN_1385_PROXY 323591	25.13 1.02 0.00 N	27.96 1.08 0.00 N	21.60 1.13 0.00 N	29.22 1.48 0.00 N	29.12 1.87 0.00 N	33.99 2.00 -2.14 N	29.97 2.02 5.18 N	32.34 2.25 2.27 N	33.15 2.71 0.00 N	36.15 3.33 0.00 N	43.10 4.17 0.00 N	48.91 4.81 0.03 N	45.86 2.98 -13.21 N	35.41 3.40 -0.78 N	34.39 3.30 0.00 N	34.44 3.24 0.00 N	34.57 3.16 0.00 N	42.30 3.38 -7.52 N	35.02 3.63 1.94 N	38.00 3.24 -5.34 N	30.00 4.45 14.04 N	30.00 4.18 10.21 N	35.85 3.04 0.00 N	33.11 2.20 0.00 N
NPX_GEN_CSC 323557	25.13 1.02 0.00 N	27.91 1.03 0.00 N	21.42 0.95 0.00 N	29.23 1.50 0.00 N	28.92 1.67 0.00 N	33.84 1.85 -2.14 N	30.15 2.20 5.18 N	32.59 2.51 2.27 N	33.48 3.04 0.00 N	36.51 3.69 0.00 N	43.53 4.60 0.00 N	49.40 5.30 0.03 N	46.17 3.30 -13.21 N	35.74 3.73 -0.78 N	34.73 3.64 0.00 N	34.75 3.56 0.00 N	34.90 3.48 0.00 N	42.60 3.69 -7.52 N	66.93 2.74 -39.54 N	41.08 4.58 -1.21 N	37.82 4.17 -0.01 N	33.98 3.66 0.00 N	36.04 3.23 0.00 N	33.15 2.25 0.00 N
NSINS_S_GLNS_FALLS 23858	24.22 0.11 0.00 N	26.96 0.08 0.00 N	20.50 0.02 0.00 N	27.55 -0.18 0.00 N	27.27 0.02 0.00 N	31.10 0.24 0.00 N	27.42 0.82 0.00 N	29.81 0.87 0.00 N	31.35 0.91 0.00 N	33.88 1.06 0.00 N	40.35 1.41 0.00 N	45.97 1.83 -0.01 N	47.96 1.46 -16.83 N	33.58 1.35 -0.99 N	32.13 1.04 0.00 N	32.39 1.19 0.00 N	32.46 1.04 0.00 N	42.34 1.34 -9.59 N	76.15 1.13 -50.37 N	38.37 1.57 -1.51 N	34.91 1.27 0.00 N	31.10 0.78 0.00 N	33.43 0.62 0.00 N	31.28 0.38 0.00 N
NUCOR_STEEL___DRP 24197	24.61 0.50 0.00 N	27.30 0.42 0.00 N	20.79 0.31 0.00 N	28.14 0.41 0.00 N	27.74 0.49 0.00 N	31.51 0.65 0.00 N	27.69 1.09 0.00 N	30.25 1.30 0.00 N	31.58 1.14 0.00 N	33.67 0.85 0.00 N	39.85 0.91 0.00 N	44.91 0.78 0.00 N	31.70 0.39 -1.65 N	31.87 0.53 -0.10 N	31.69 0.60 0.00 N	31.68 0.49 0.00 N	31.89 0.47 0.00 N	32.55 0.21 -0.94 N	29.92 0.34 -4.92 N	36.01 0.58 -0.15 N	34.10 0.46 0.00 N	30.91 0.59 0.00 N	33.18 0.37 0.00 N	30.91 0.00 0.00 N
NYISO_LBMP_REFERENCE 24008	24.11 0.00 0.00 N	26.89 0.00 0.00 N	20.47 0.00 0.00 N	27.73 0.00 0.00 N	27.25 0.00 0.00 N	30.86 0.00 0.00 N	26.60 0.00 0.00 N	28.94 0.00 0.00 N	30.44 0.00 0.00 N	32.82 0.00 0.00 N	38.94 0.00 0.00 N	44.13 0.00 0.00 N	29.66 0.00 0.00 N	31.24 0.00 0.00 N	31.09 0.00 0.00 N	31.19 0.00 0.00 N	31.42 0.00 0.00 N	31.40 0.00 0.00 N	24.65 0.00 0.00 N	35.29 0.00 0.00 N	33.64 0.00 0.00 N	30.32 0.00 0.00 N	32.81 0.00 0.00 N	30.91 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.87 1.40 0.00 N	29.60 1.86 0.00 N	29.29 2.04 0.00 N	33.10 2.25 0.00 N	28.76 2.15 0.00 N	31.53 2.59 0.00 N	34.00 3.56 0.00 N	37.07 4.25 0.00 N	44.23 5.30 0.00 N	50.21 6.10 0.02 N	46.72 3.84 -13.21 N	36.32 4.30 -0.78 N	35.29 4.21 0.00 N	35.33 4.14 0.00 N	35.47 4.06 0.00 N	43.19 4.27 -7.52 N	67.36 3.17 -39.54 N	41.66 5.16 -1.21 N	38.41 4.76 -0.02 N	34.55 4.23 0.00 N	36.70 3.89 0.00 N	33.81 2.91 0.00 N
NYPA_GOWANUS____GT5 24156	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NYPA_GOWANUS____GT6 24157	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N
NYPA_HARLEM__RVR__GT1 24160	26.11 2.00 0.00 N	29.04 2.16 0.00 N	22.03 1.56 0.00 N	29.66 1.92 0.00 N	29.24 1.99 0.00 N	33.11 2.25 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.57 4.64 0.00 N	49.56 5.42 -0.01 N	46.47 3.60 -13.21 N	35.89 3.88 -0.78 N	34.83 3.75 0.00 N	34.96 3.76 -0.01 N	35.08 3.66 0.00 N	42.70 3.76 -7.53 N	67.07 2.89 -39.53 N	40.95 4.48 -1.19 N	37.72 4.08 0.00 N	33.95 3.62 0.00 N	36.44 3.62 -0.01 N	33.96 3.06 0.00 N

NYPA_HARLEM__RVR_GT2 24161	26.11 2.00 0.00 N	29.04 2.16 0.00 N	22.03 1.56 0.00 N	29.66 1.92 0.00 N	29.24 1.99 0.00 N	33.11 2.25 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.57 4.64 0.00 N	49.56 5.42 -0.01 N	46.47 3.60 -13.21 N	35.89 3.88 -0.78 N	34.83 3.75 0.00 N	34.96 3.76 -0.01 N	35.08 3.66 0.00 N	42.70 3.76 -7.53 N	67.07 2.89 -39.53 N	40.95 4.48 -1.19 N	37.72 4.08 0.00 N	33.95 3.62 0.00 N	36.44 3.62 -0.01 N	33.96 3.06 0.00 N
NYPA_KENT____GT 24152	26.10 2.00 0.00 N	29.04 2.16 0.00 N	22.03 1.56 0.00 N	29.65 1.92 0.00 N	29.24 1.98 0.00 N	33.16 2.30 0.00 N	29.13 2.53 0.00 N	31.88 2.94 0.00 N	33.98 3.54 0.00 N	36.79 3.98 0.00 N	43.73 4.80 0.00 N	49.74 5.60 -0.01 N	46.58 3.71 -13.21 N	36.03 4.00 -0.78 N	34.99 3.90 0.00 N	35.11 3.91 -0.01 N	35.23 3.81 0.00 N	42.85 3.92 -7.53 N	67.20 3.02 -39.53 N	41.12 4.65 -1.19 N	37.88 4.24 0.00 N	34.13 3.81 0.00 N	36.55 3.73 -0.01 N	33.99 3.09 0.00 N
NYPA_POUCH1____GT 24155	26.08 1.98 0.00 N	29.02 2.14 0.00 N	22.01 1.54 0.00 N	29.64 1.90 0.00 N	29.21 1.96 0.00 N	33.14 2.28 0.00 N	29.12 2.52 0.00 N	31.80 2.86 0.00 N	33.89 3.45 0.00 N	36.68 3.86 0.00 N	43.56 4.63 0.00 N	49.54 5.40 -0.01 N	46.47 3.60 -13.21 N	35.90 3.88 -0.78 N	34.86 3.77 0.00 N	34.99 3.79 -0.01 N	35.09 3.67 0.00 N	42.72 3.78 -7.53 N	67.10 2.91 -39.53 N	40.98 4.51 -1.19 N	37.75 4.11 0.00 N	34.03 3.70 0.00 N	36.46 3.65 -0.01 N	33.95 3.05 0.00 N
NYPA_VERNON____GT2 24162	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N
NYPA_VERNON____GT3 24163	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N
NYPA__ASTORIA_CC1 323568	26.06 1.95 0.00 N	28.99 2.10 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.76 0.00 N	49.69 5.56 -0.01 N	46.54 3.66 -13.21 N	35.99 3.97 -0.78 N	34.96 3.86 0.00 N	35.08 3.88 -0.01 N	35.20 3.78 0.00 N	42.82 3.89 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N
NYPA__ASTORIA_CC2 323569	26.06 1.95 0.00 N	28.99 2.11 0.00 N	21.99 1.52 0.00 N	29.61 1.88 0.00 N	29.20 1.95 0.00 N	33.10 2.24 0.00 N	29.07 2.47 0.00 N	31.84 2.90 0.00 N	33.93 3.49 0.00 N	36.75 3.94 0.00 N	43.70 4.77 0.00 N	49.69 5.56 -0.01 N	46.54 3.67 -13.21 N	35.99 3.97 -0.78 N	34.95 3.85 0.00 N	35.08 3.88 -0.01 N	35.19 3.77 0.00 N	42.81 3.88 -7.53 N	67.16 2.97 -39.53 N	41.06 4.59 -1.19 N	37.83 4.20 0.00 N	34.07 3.75 0.00 N	36.49 3.67 -0.01 N	33.93 3.03 0.00 N
NYPA__HOLTSVILL 23794	25.42 1.31 0.00 N	28.26 1.38 0.00 N	21.68 1.21 0.00 N	29.39 1.66 0.00 N	29.08 1.83 0.00 N	32.87 2.01 0.00 N	28.52 1.92 0.00 N	31.28 2.34 0.00 N	33.73 3.29 0.00 N	36.75 3.93 0.00 N	43.83 4.90 0.00 N	49.73 5.63 0.03 N	46.40 3.53 -13.21 N	35.99 3.98 -0.78 N	34.97 3.89 0.00 N	35.00 3.81 0.00 N	35.14 3.73 0.00 N	42.86 3.95 -7.52 N	67.11 2.92 -39.54 N	41.30 4.81 -1.21 N	38.06 4.41 -0.01 N	34.22 3.90 0.00 N	36.35 3.54 0.00 N	33.49 2.59 0.00 N
NYPA____HELLGATE_GT1 24158	26.11 2.00 0.00 N	29.04 2.16 0.00 N	22.03 1.56 0.00 N	29.66 1.92 0.00 N	29.24 1.99 0.00 N	33.11 2.25 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.57 4.64 0.00 N	49.56 5.42 -0.01 N	46.47 3.60 -13.21 N	35.89 3.88 -0.78 N	34.83 3.75 0.00 N	34.96 3.76 -0.01 N	35.08 3.66 0.00 N	42.70 3.76 -7.53 N	67.07 2.89 -39.53 N	40.95 4.48 -1.19 N	37.71 4.08 0.00 N	33.95 3.62 0.00 N	36.44 3.62 -0.01 N	33.96 3.06 0.00 N
NYPA____HELLGATE_GT2 24159	26.11 2.00 0.00 N	29.04 2.16 0.00 N	22.03 1.56 0.00 N	29.66 1.92 0.00 N	29.24 1.99 0.00 N	33.11 2.25 0.00 N	29.05 2.45 0.00 N	31.83 2.89 0.00 N	33.92 3.48 0.00 N	36.72 3.91 0.00 N	43.57 4.64 0.00 N	49.56 5.42 -0.01 N	46.47 3.60 -13.21 N	35.89 3.88 -0.78 N	34.83 3.75 0.00 N	34.96 3.76 -0.01 N	35.08 3.66 0.00 N	42.70 3.76 -7.53 N	67.07 2.89 -39.53 N	40.95 4.48 -1.19 N	37.71 4.08 0.00 N	33.95 3.62 0.00 N	36.44 3.62 -0.01 N	33.96 3.06 0.00 N
NYS_BARGE__HYD 23848	23.42 -0.68 0.00 N	26.11 -0.78 0.00 N	19.90 -0.57 0.00 N	26.96 -0.78 0.00 N	26.70 -0.55 0.00 N	30.48 -0.38 0.00 N	26.49 -0.11 0.00 N	28.50 -0.44 0.00 N	29.02 -1.42 0.00 N	30.87 -1.95 0.00 N	36.42 -2.51 0.00 N	40.81 -3.33 0.00 N	28.99 -2.55 -1.88 N	28.79 -2.56 -0.11 N	28.85 -2.24 0.00 N	28.76 -2.43 0.00 N	29.01 -2.41 0.00 N	29.58 -2.89 -1.07 N	27.94 -2.32 -5.61 N	32.11 -3.34 -0.17 N	30.65 -2.99 0.00 N	28.12 -2.20 0.00 N	31.03 -1.78 0.00 N	28.96 -1.95 0.00 N
O.H_GEN_BRUCE 24063	22.96 -1.15 0.00 N	25.60 -1.29 0.00 N	19.50 -0.97 0.00 N	26.41 -1.32 0.00 N	26.15 -1.10 0.00 N	30.95 -1.04 -2.14 N	26.02 -1.93 5.18 N	28.41 -1.67 2.27 N	28.16 -2.28 0.00 N	29.99 -2.83 0.00 N	35.39 -3.54 0.00 N	39.66 -4.48 0.00 N	28.16 -3.30 -1.79 N	28.00 -3.35 -0.11 N	28.08 -3.01 0.00 N	28.01 -3.18 0.00 N	28.27 -3.15 0.00 N	28.81 -3.62 -1.03 N	27.12 -2.92 -5.39 N	31.22 -4.22 -0.16 N	29.81 -3.83 0.00 N	27.33 -2.99 0.00 N	35.01 -2.18 -3.71 N	28.29 -2.61 0.00 N
OAK ORCHARD__HYD 24046	23.75 -0.35 0.00 N	26.44 -0.44 0.00 N	20.13 -0.35 0.00 N	27.24 -0.49 0.00 N	26.90 -0.35 0.00 N	30.68 -0.18 0.00 N	26.74 0.14 0.00 N	29.00 0.06 0.00 N	30.01 -0.43 0.00 N	32.07 -0.75 0.00 N	37.93 -1.01 0.00 N	42.67 -1.46 0.00 N	30.00 -1.17 -1.51 N	30.17 -1.15 -0.09 N	30.10 -1.00 0.00 N	30.08 -1.11 0.00 N	30.30 -1.11 0.00 N	30.85 -1.40 -0.86 N	28.06 -1.10 -4.51 N	33.89 -1.53 -0.14 N	32.27 -1.36 0.00 N	29.31 -1.01 0.00 N	31.87 -0.94 0.00 N	29.73 -1.17 0.00 N
OCC_CHEM__DRP 24175	23.15 -0.96 0.00 N	25.80 -1.09 0.00 N	19.67 -0.81 0.00 N	26.64 -1.10 0.00 N	26.38 -0.88 0.00 N	30.09 -0.77 0.00 N	26.04 -0.56 0.00 N	27.92 -1.03 0.00 N	28.36 -2.08 0.00 N	30.16 -2.65 0.00 N	35.60 -3.34 0.00 N	39.87 -4.26 0.00 N	28.40 -3.15 -1.89 N	28.18 -3.18 -0.11 N	28.26 -2.83 0.00 N	28.19 -3.00 0.00 N	28.45 -2.96 0.00 N	29.03 -3.45 -1.08 N	27.51 -2.79 -5.65 N	31.41 -4.05 -0.17 N	29.99 -3.65 0.00 N	27.51 -2.82 0.00 N	30.46 -2.35 0.00 N	28.50 -2.40 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
OLIN_CORP_DRP 24177	23.23 -0.88 0.00 N	25.89 -0.99 0.00 N	19.74 -0.74 0.00 N	26.74 -0.99 0.00 N	26.47 -0.78 0.00 N	30.21 -0.65 0.00 N	26.17 -0.43 0.00 N	28.09 -0.85 0.00 N	28.57 -1.87 0.00 N	30.39 -2.43 0.00 N	35.85 -3.09 0.00 N	40.16 -3.97 0.00 N	28.60 -2.98 -1.92 N	28.37 -2.98 -0.11 N	28.44 -2.66 0.00 N	28.36 -2.84 0.00 N	28.61 -2.80 0.00 N	29.21 -3.28 -1.09 N	27.74 -2.64 -5.74 N	31.64 -3.82 -0.17 N	30.19 -3.45 0.00 N	27.70 -2.63 0.00 N	30.63 -2.18 0.00 N	28.64 -2.27 0.00 N	
ONONDAGA_REF_OCCRA 23987	24.16 0.06 0.00 N	26.94 0.05 0.02 N	20.49 0.02 0.00 N	27.73 0.00 0.00 N	27.33 0.07 0.00 N	31.03 0.17 0.00 N	26.99 0.39 0.00 N	29.43 0.50 0.00 N	30.92 0.48 0.00 N	33.26 0.44 0.00 N	39.43 0.50 0.00 N	44.66 0.53 0.00 N	31.00 0.28 -1.06 N	31.63 0.32 -0.06 N	31.43 0.34 0.00 N	31.50 0.30 0.00 N	31.70 0.29 0.00 N	32.27 0.26 -0.60 N	28.07 0.24 -3.17 N	35.81 0.43 -0.10 N	33.99 0.35 0.00 N	30.64 0.32 0.00 N	33.02 0.21 0.00 N	30.93 0.03 0.00 N	
ONONDAGA___COGEN 23986	24.09 -0.02 0.00 N	26.84 -0.04 0.00 N	20.43 -0.04 0.00 N	27.66 -0.07 0.00 N	27.26 0.01 0.00 N	30.95 0.09 0.00 N	26.92 0.32 0.00 N	29.34 0.40 0.00 N	30.79 0.35 0.00 N	33.09 0.27 0.00 N	39.22 0.29 0.00 N	44.38 0.24 0.00 N	30.95 0.09 -1.20 N	31.44 0.13 -0.07 N	31.23 0.14 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.10 0.02 -0.68 N	28.30 0.08 -3.58 N	35.57 0.18 -0.11 N	33.77 0.13 0.00 N	30.47 0.15 0.00 N	32.84 0.03 0.00 N	30.78 -0.13 0.00 N	
ONTARIO___LFGE 23819	24.39 0.28 0.00 N	27.18 0.30 0.00 N	20.73 0.26 0.00 N	28.08 0.35 0.00 N	27.72 0.47 0.00 N	31.51 0.65 0.00 N	27.61 1.00 0.00 N	30.15 1.21 0.00 N	31.46 1.02 0.00 N	33.43 0.62 0.00 N	39.49 0.56 0.00 N	44.50 0.37 0.00 N	31.55 0.10 -1.78 N	31.59 0.24 -0.10 N	31.46 0.37 0.00 N	31.41 0.22 0.00 N	31.62 0.20 0.00 N	32.35 -0.07 -1.02 N	30.07 0.09 -5.33 N	35.62 0.18 -0.16 N	33.68 0.04 0.00 N	30.70 0.37 0.00 N	33.00 0.19 0.00 N	30.70 -0.21 0.00 N	
OSWEGATCHIE___HYD 24044	23.25 -0.86 0.00 N	25.90 -0.98 0.00 N	19.72 -0.75 0.00 N	26.74 -0.99 0.00 N	26.27 -0.98 0.00 N	29.91 -0.95 0.00 N	25.49 -1.11 0.00 N	28.08 -0.87 0.00 N	29.48 -0.96 0.00 N	31.82 -0.99 0.00 N	37.44 -1.50 0.00 N	42.66 -1.47 0.00 N	28.71 -0.95 0.00 N	30.21 -1.03 0.00 N	30.06 -1.03 0.00 N	30.14 -1.05 0.00 N	30.46 -0.95 0.00 N	30.48 -0.93 0.00 N	23.93 -0.72 0.00 N	33.89 -1.40 0.00 N	32.63 -1.01 0.00 N	29.34 -0.98 0.00 N	31.79 -1.03 0.00 N	29.85 -1.06 0.00 N	
OSWEGO___5 23606	23.68 -0.43 0.00 N	26.40 -0.49 0.00 N	20.09 -0.38 0.00 N	27.21 -0.53 0.00 N	26.78 -0.47 0.00 N	30.36 -0.50 0.00 N	26.29 -0.31 0.00 N	28.62 -0.32 0.00 N	30.02 -0.42 0.00 N	32.30 -0.52 0.00 N	38.31 -0.63 0.00 N	43.37 -0.76 0.00 N	30.01 -0.57 -0.92 N	30.72 -0.57 -0.05 N	30.53 -0.56 0.00 N	30.61 -0.59 0.00 N	30.82 -0.59 0.00 N	31.28 -0.64 -0.52 N	26.91 -0.49 -2.75 N	34.72 -0.65 -0.08 N	33.00 -0.64 0.00 N	29.78 -0.54 0.00 N	32.18 -0.63 0.00 N	30.24 -0.67 0.00 N	
OSWEGO___6 23613	23.68 -0.43 0.00 N	26.40 -0.49 0.00 N	20.09 -0.38 0.00 N	27.21 -0.53 0.00 N	26.78 -0.47 0.00 N	30.36 -0.50 0.00 N	26.29 -0.31 0.00 N	28.62 -0.32 0.00 N	30.02 -0.42 0.00 N	32.30 -0.52 0.00 N	38.31 -0.63 0.00 N	43.37 -0.76 0.00 N	30.01 -0.57 -0.92 N	30.72 -0.57 -0.05 N	30.53 -0.56 0.00 N	30.61 -0.59 0.00 N	30.82 -0.59 0.00 N	31.28 -0.64 -0.52 N	26.91 -0.49 -2.75 N	34.72 -0.65 -0.08 N	33.00 -0.64 0.00 N	29.78 -0.54 0.00 N	32.18 -0.63 0.00 N	30.24 -0.67 0.00 N	
OUTOKUMPU-AB___DRP 24206	23.64 -0.47 0.00 N	26.36 -0.52 0.00 N	20.10 -0.38 0.00 N	27.24 -0.50 0.00 N	26.97 -0.28 0.00 N	30.80 -0.06 0.00 N	26.82 0.22 0.00 N	28.93 -0.01 0.00 N	29.47 -0.97 0.00 N	31.34 -1.48 0.00 N	36.99 -1.94 0.00 N	41.47 -2.67 0.00 N	29.52 -2.12 -1.98 N	29.26 -2.10 -0.12 N	29.32 -1.77 0.00 N	29.22 -1.98 0.00 N	29.44 -1.98 0.00 N	30.09 -2.44 -1.13 N	28.59 -1.96 -5.90 N	32.65 -2.81 -0.18 N	31.13 -2.50 0.00 N	28.58 -1.74 0.00 N	31.46 -1.35 0.00 N	29.33 -1.57 0.00 N	
OXBOW___ 24026	23.30 -0.80 0.00 N	25.97 -0.91 0.00 N	19.79 -0.68 0.00 N	26.81 -0.92 0.00 N	26.55 -0.70 0.00 N	30.30 -0.56 0.00 N	26.25 -0.35 0.00 N	28.19 -0.75 0.00 N	28.66 -1.78 0.00 N	30.50 -2.32 0.00 N	35.98 -2.95 0.00 N	40.31 -3.82 0.00 N	28.69 -2.86 -1.89 N	28.48 -2.88 -0.11 N	28.55 -2.54 0.00 N	28.48 -2.72 0.00 N	28.73 -2.68 0.00 N	29.32 -3.16 -1.08 N	27.76 -2.55 -5.66 N	31.75 -3.70 -0.17 N	30.31 -3.33 0.00 N	27.81 -2.51 0.00 N	30.75 -2.06 0.00 N	28.74 -2.17 0.00 N	
OXY_CHEM_DSASP 323612	23.15 -0.96 0.00 N	25.80 -1.09 0.00 N	19.67 -0.81 0.00 N	26.64 -1.10 0.00 N	26.38 -0.88 0.00 N	30.09 -0.77 0.00 N	26.04 -0.56 0.00 N	27.92 -1.03 0.00 N	28.36 -2.08 0.00 N	30.16 -2.65 0.00 N	35.60 -3.34 0.00 N	39.87 -4.26 0.00 N	28.40 -3.15 -1.89 N	28.18 -3.18 -0.11 N	28.26 -2.83 0.00 N	28.19 -3.00 0.00 N	28.45 -2.96 0.00 N	29.03 -3.45 -1.08 N	27.51 -2.79 -5.65 N	31.41 -4.05 -0.17 N	29.99 -3.65 0.00 N	27.51 -2.82 0.00 N	30.46 -2.35 0.00 N	28.50 -2.40 0.00 N	
PEEKSKILL___ 23653	25.79 1.68 0.00 N	28.72 1.84 0.00 N	21.81 1.34 0.00 N	29.37 1.63 0.00 N	28.98 1.73 0.00 N	32.85 1.99 0.00 N	28.81 2.21 0.00 N	31.53 2.59 0.00 N	33.56 3.12 0.00 N	36.32 3.51 0.00 N	43.22 4.28 0.00 N	49.10 4.97 0.00 N	46.12 3.29 -13.17 N	35.56 3.54 -0.78 N	34.51 3.42 0.00 N	34.63 3.44 0.00 N	34.75 3.33 0.00 N	42.30 3.40 -7.51 N	66.75 2.68 -39.42 N	40.60 4.13 -1.19 N	37.39 3.76 0.00 N	33.64 3.32 0.00 N	36.03 3.22 0.00 N	33.54 2.63 0.00 N	
PGE MADISON___WINDPWR 24146	25.73 1.62 0.00 N	28.88 2.00 0.00 N	21.94 1.47 0.00 N	29.74 2.01 0.00 N	29.48 2.22 0.00 N	33.55 2.70 0.00 N	29.82 3.23 0.00 N	32.61 3.67 0.00 N	34.22 3.78 0.00 N	36.41 3.60 0.00 N	43.23 4.30 0.00 N	48.59 4.45 0.00 N	36.26 2.58 -4.01 N	34.32 2.85 -0.24 N	33.90 2.81 0.00 N	33.70 2.50 0.00 N	34.06 2.64 0.00 N	36.20 2.51 -2.28 N	38.92 2.27 -11.99 N	39.18 3.53 -0.36 N	36.80 3.16 0.00 N	33.40 3.07 0.00 N	35.52 2.71 0.00 N	32.98 2.07 0.00 N	
PIERCEFIELD___HYD 23852	22.90 -1.21 0.00 N	25.55 -1.33 0.00 N	19.48 -0.99 0.00 N	26.46 -1.27 0.00 N	25.92 -1.33 0.00 N	29.45 -1.41 0.00 N	24.60 -2.00 0.00 N	27.15 -1.79 0.00 N	28.47 -1.97 0.00 N	30.82 -2.00 0.00 N	36.01 -2.92 0.00 N	41.15 -2.98 0.00 N	27.79 -1.87 0.00 N	29.21 -2.03 0.00 N	29.11 -1.98 0.00 N	29.23 -1.96 0.00 N	29.62 -1.80 0.00 N	29.61 -1.79 0.00 N	23.21 -1.44 0.00 N	32.50 -2.78 0.00 N	31.59 -2.04 0.00 N	28.44 -1.88 0.00 N	31.04 -1.77 0.00 N	29.40 -1.50 0.00 N	
PINELAWN_CC_1	25.74	28.64	21.94	29.63	29.31	33.11	28.82	31.62	34.05	37.08	44.27	50.27	46.77	36.39	35.36	35.42	35.52	43.25	67.39	41.70	38.45	34.57	36.74	33.88	

323563	1.63 0.00 N	1.75 0.00 N	1.47 0.00 N	1.90 0.00 N	2.06 0.00 N	2.25 0.00 N	2.22 0.00 N	2.68 0.00 N	3.61 0.00 N	4.26 0.00 N	5.34 0.00 N	6.15 0.01 N	3.89 -13.21 N	4.37 -0.78 N	4.28 0.00 N	4.22 0.00 N	4.10 0.00 N	4.32 -7.52 N	3.21 -39.54 N	5.18 -1.23 N	4.78 -0.03 N	4.24 0.00 N	3.93 0.00 N	2.97 0.00 N
PJM_GEN_KEystone 24065	23.92 -0.19 0.00 N	26.90 0.01 0.00 N	20.61 0.13 0.00 N	28.03 0.30 0.00 N	27.72 0.46 0.00 N	33.58 1.59 -2.14 N	30.00 2.05 5.18 N	31.94 1.86 2.27 N	31.22 0.78 0.00 N	32.86 0.04 0.00 N	38.95 0.02 0.00 N	43.87 -0.26 0.00 N	38.37 -0.71 -9.41 N	31.30 -0.50 -0.55 N	30.88 -0.21 0.00 N	30.68 -0.51 0.00 N	30.82 -0.59 0.00 N	35.97 -0.80 -5.37 N	52.34 -0.48 -28.16 N	35.71 -0.42 -0.85 N	33.04 -0.60 0.00 N	30.41 0.08 0.00 N	32.58 -0.23 0.00 N	30.25 -0.66 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	25.55 1.44 0.00 N	28.47 1.59 0.00 N	21.82 1.35 0.00 N	29.46 1.73 0.00 N	29.13 1.88 0.00 N	33.95 1.96 -2.14 N	30.59 2.64 5.18 N	32.79 2.71 2.27 N	33.65 3.21 0.00 N	36.61 3.80 0.00 N	43.67 4.74 0.00 N	49.57 5.48 0.04 N	46.34 3.46 -13.21 N	35.90 3.88 -0.77 N	34.87 3.78 0.01 N	34.93 3.73 0.00 N	35.04 3.62 0.00 N	42.77 3.85 -7.51 N	67.04 2.85 -39.54 N	41.11 4.66 -1.17 N	37.90 4.28 0.02 N	34.12 3.80 0.00 N	36.30 3.49 0.00 N	33.54 2.64 0.00 N
PJM_GEN_VFT_PROXY 323633	25.91 1.80 0.00 N	28.83 1.95 0.00 N	21.87 1.40 0.00 N	29.44 1.71 0.00 N	29.03 1.78 0.00 N	34.08 2.09 -2.14 N	31.06 3.11 5.18 N	33.06 2.98 2.27 N	33.67 3.24 0.00 N	36.48 3.66 0.00 N	43.36 4.43 0.00 N	49.31 5.17 0.00 N	46.31 3.44 -13.21 N	35.73 3.70 -0.78 N	34.69 3.60 0.00 N	34.79 3.60 0.00 N	34.92 3.50 0.00 N	42.55 3.62 -7.53 N	66.98 2.80 -39.53 N	40.79 4.32 -1.19 N	37.55 3.91 0.00 N	33.85 3.53 0.00 N	36.25 3.43 -0.01 N	33.72 2.82 0.00 N
PLEASANTVLY___LBMP 24000	25.60 1.49 0.00 N	28.52 1.64 0.00 N	21.66 1.18 0.00 N	29.16 1.43 0.00 N	28.78 1.53 0.00 N	32.61 1.74 0.00 N	28.57 1.96 0.00 N	31.22 2.28 0.00 N	33.16 2.72 0.00 N	35.90 3.08 0.00 N	42.71 3.77 0.00 N	48.53 4.39 0.00 N	46.19 2.92 -13.61 N	35.17 3.14 -0.80 N	34.10 3.02 0.00 N	34.23 3.04 0.00 N	34.35 2.93 0.00 N	42.22 3.06 -7.75 N	67.76 2.39 -40.71 N	40.14 3.63 -1.22 N	36.93 3.30 0.00 N	33.22 2.90 0.00 N	35.62 2.81 0.00 N	33.21 2.30 0.00 N
POLETTI____ 23519	25.98 1.87 0.00 N	28.92 2.03 0.00 N	21.94 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.01 2.42 0.00 N	31.74 2.80 0.00 N	33.84 3.40 0.00 N	36.66 3.84 0.00 N	43.59 4.65 0.00 N	49.55 5.41 0.00 N	46.47 3.60 -13.21 N	35.89 3.88 -0.78 N	34.86 3.77 0.00 N	34.96 3.77 0.00 N	35.09 3.68 0.00 N	42.74 3.81 -7.53 N	67.13 2.95 -39.53 N	40.99 4.52 -1.19 N	37.74 4.10 0.00 N	33.99 3.67 0.00 N	36.38 3.57 -0.01 N	33.83 2.93 0.00 N
PORT_JEFF_3 23555	25.55 1.44 0.00 N	28.41 1.53 0.00 N	21.79 1.31 0.00 N	29.54 1.81 0.00 N	29.24 1.98 0.00 N	33.06 2.20 0.00 N	28.69 2.09 0.00 N	31.48 2.53 0.00 N	33.94 3.51 0.00 N	36.99 4.17 0.00 N	44.12 5.18 0.00 N	50.06 5.95 0.03 N	46.61 3.74 -13.21 N	36.21 4.20 -0.78 N	35.20 4.11 0.00 N	35.23 4.03 0.00 N	35.36 3.95 0.00 N	43.09 4.16 -7.52 N	67.29 3.10 -39.54 N	41.56 5.07 -1.21 N	38.31 4.66 -0.01 N	34.44 4.12 0.00 N	36.57 3.76 0.00 N	33.68 2.78 0.00 N
PORT_JEFF_4 23616	25.55 1.44 0.00 N	28.41 1.53 0.00 N	21.79 1.31 0.00 N	29.54 1.81 0.00 N	29.24 1.98 0.00 N	33.06 2.20 0.00 N	28.69 2.09 0.00 N	31.48 2.53 0.00 N	33.94 3.51 0.00 N	36.99 4.17 0.00 N	44.12 5.18 0.00 N	50.06 5.95 0.03 N	46.61 3.74 -13.21 N	36.21 4.20 -0.78 N	35.20 4.11 0.00 N	35.23 4.03 0.00 N	35.36 3.95 0.00 N	43.09 4.16 -7.52 N	67.29 3.10 -39.54 N	41.56 5.07 -1.21 N	38.31 4.66 -0.01 N	34.44 4.12 0.00 N	36.57 3.76 0.00 N	33.68 2.78 0.00 N
PORT_JEFF_IC 23713	25.57 1.47 0.00 N	28.44 1.55 0.00 N	21.81 1.34 0.00 N	29.58 1.84 0.00 N	29.27 2.02 0.00 N	33.10 2.24 0.00 N	28.72 2.12 0.00 N	31.52 2.57 0.00 N	33.99 3.55 0.00 N	37.05 4.23 0.00 N	44.17 5.24 0.00 N	50.13 6.02 0.02 N	46.66 3.78 -13.21 N	36.25 4.24 -0.78 N	35.24 4.15 0.00 N	35.27 4.08 0.00 N	35.41 4.00 0.00 N	43.13 4.20 -7.52 N	67.32 3.13 -39.54 N	41.62 5.13 -1.21 N	38.36 4.71 -0.01 N	34.50 4.18 0.00 N	36.64 3.83 0.00 N	33.73 2.83 0.00 N
PPL_PILGRIM_ST_GT1 24216	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.87 1.40 0.00 N	29.60 1.86 0.00 N	29.29 2.04 0.00 N	33.10 2.25 0.00 N	28.76 2.15 0.00 N	31.53 2.59 0.00 N	34.00 3.56 0.00 N	37.07 4.25 0.00 N	44.23 5.30 0.00 N	50.21 6.10 0.02 N	46.72 3.84 -13.21 N	36.32 4.30 -0.78 N	35.29 4.21 0.00 N	35.33 4.14 0.00 N	35.47 4.06 0.00 N	43.19 4.27 -7.52 N	67.36 3.17 -39.54 N	41.66 5.16 -1.21 N	38.41 4.76 -0.02 N	34.55 4.23 0.00 N	36.70 3.89 0.00 N	33.81 2.91 0.00 N
PPL_PILGRIM_ST_GT2 24217	25.66 1.55 0.00 N	28.52 1.64 0.00 N	21.87 1.40 0.00 N	29.60 1.86 0.00 N	29.29 2.04 0.00 N	33.10 2.25 0.00 N	28.76 2.15 0.00 N	31.53 2.59 0.00 N	34.00 3.56 0.00 N	37.07 4.25 0.00 N	44.23 5.30 0.00 N	50.21 6.10 0.02 N	46.72 3.84 -13.21 N	36.32 4.30 -0.78 N	35.29 4.21 0.00 N	35.33 4.14 0.00 N	35.47 4.06 0.00 N	43.19 4.27 -7.52 N	67.36 3.17 -39.54 N	41.66 5.16 -1.21 N	38.41 4.76 -0.02 N	34.55 4.23 0.00 N	36.70 3.89 0.00 N	33.81 2.91 0.00 N
PPL_SHRM_GT3 24213	25.13 1.02 0.00 N	27.91 1.03 0.00 N	21.42 0.94 0.00 N	29.21 1.48 0.00 N	28.91 1.66 0.00 N	32.69 1.83 0.00 N	28.22 1.62 0.00 N	30.99 2.05 0.00 N	33.46 3.02 0.00 N	36.49 3.67 0.00 N	43.52 4.59 0.00 N	49.40 5.29 0.02 N	46.17 3.29 -13.21 N	35.74 3.73 -0.78 N	34.73 3.64 0.00 N	34.75 3.56 0.00 N	34.89 3.48 0.00 N	42.60 3.68 -7.52 N	66.93 2.74 -39.54 N	41.08 4.58 -1.21 N	37.82 4.17 -0.01 N	33.99 3.66 0.00 N	36.04 3.23 0.00 N	33.17 2.26 0.00 N
PPL_SHRM_GT4 24214	25.13 1.02 0.00 N	27.91 1.03 0.00 N	21.42 0.94 0.00 N	29.21 1.48 0.00 N	28.91 1.66 0.00 N	32.69 1.83 0.00 N	28.22 1.62 0.00 N	30.99 2.05 0.00 N	33.46 3.02 0.00 N	36.49 3.67 0.00 N	43.52 4.59 0.00 N	49.40 5.29 0.02 N	46.17 3.29 -13.21 N	35.74 3.73 -0.78 N	34.73 3.64 0.00 N	34.75 3.56 0.00 N	34.89 3.48 0.00 N	42.60 3.68 -7.52 N	66.93 2.74 -39.54 N	41.08 4.58 -1.21 N	37.82 4.17 -0.01 N	33.99 3.66 0.00 N	36.04 3.23 0.00 N	33.17 2.26 0.00 N
PROJECT___ORANGE 1 24174	24.05 -0.06 0.00 N	26.81 -0.07 0.00 N	20.41 -0.07 0.00 N	27.62 -0.11 0.00 N	27.21 -0.04 0.00 N	30.88 0.02 0.00 N	26.85 0.24 0.00 N	29.25 0.31 0.00 N	30.71 0.28 0.00 N	33.03 0.21 0.00 N	39.18 0.24 0.00 N	44.36 0.22 0.00 N	30.72 0.06 -0.99 N	31.40 0.10 -0.06 N	31.23 0.13 0.00 N	31.28 0.08 0.00 N	31.49 0.07 0.00 N	31.98 0.02 -0.57 N	27.66 0.04 -2.97 N	35.50 0.13 -0.09 N	33.71 0.07 0.00 N	30.42 0.09 0.00 N	32.81 -0.01 0.00 N	30.74 -0.16 0.00 N

PROJECT___ORANGE 2 24166	24.05 -0.06 0.00 N	26.81 -0.07 0.00 N	20.41 -0.07 0.00 N	27.62 -0.11 0.00 N	27.21 -0.04 0.00 N	30.88 0.02 0.00 N	26.85 0.24 0.00 N	29.25 0.31 0.00 N	30.71 0.28 0.00 N	33.03 0.21 0.00 N	39.18 0.24 0.00 N	44.36 0.22 0.00 N	30.72 0.06 -0.99 N	31.40 0.10 -0.06 N	31.23 0.13 0.00 N	31.28 0.08 0.00 N	31.49 0.07 0.00 N	31.98 0.02 -0.57 N	27.66 0.04 -2.97 N	35.50 0.13 -0.09 N	33.71 0.07 0.00 N	30.42 0.09 0.00 N	32.81 -0.01 0.00 N	30.74 -0.16 0.00 N
PYRITES___HYD 24023	23.07 -1.04 0.00 N	25.72 -1.16 0.00 N	19.61 -0.87 0.00 N	26.63 -1.10 0.00 N	26.07 -1.19 0.00 N	29.63 -1.23 0.00 N	24.77 1.98 0.00 N	27.40 -1.54 0.00 N	28.75 -1.69 0.00 N	31.11 -1.71 0.00 N	36.39 -2.55 0.00 N	41.57 -2.57 0.00 N	28.07 -1.60 0.00 N	29.51 -1.74 0.00 N	29.48 -1.61 0.00 N	29.52 -1.67 0.00 N	29.89 -1.52 0.00 N	29.89 -1.51 0.00 N	23.45 -1.20 0.00 N	32.85 -2.43 0.00 N	31.92 -1.72 0.00 N	28.74 -1.58 0.00 N	31.35 -1.46 0.00 N	29.68 -1.23 0.00 N
RAMAPO___LBMP 323565	25.78 1.68 0.00 N	28.75 1.87 0.00 N	21.83 1.36 0.00 N	29.41 1.68 0.00 N	29.01 1.76 0.00 N	32.84 1.98 0.00 N	28.78 2.18 0.00 N	31.51 2.57 0.00 N	33.53 3.09 0.00 N	36.27 3.45 0.00 N	43.11 4.18 0.00 N	48.99 4.85 0.00 N	45.49 3.20 -12.63 N	35.43 3.44 -0.74 N	34.43 3.34 0.00 N	34.53 3.34 0.00 N	34.63 3.21 0.00 N	41.91 3.31 -7.20 N	65.07 2.61 -37.81 N	40.45 4.03 -1.14 N	37.30 3.66 0.00 N	33.58 3.26 0.00 N	36.00 3.19 0.00 N	33.53 2.63 0.00 N
RANKINE____ 23646	23.46 -0.64 0.00 N	26.18 -0.70 0.00 N	19.97 -0.50 0.00 N	27.07 -0.66 0.00 N	26.80 -0.46 0.00 N	30.57 -0.29 0.00 N	26.70 0.10 0.00 N	28.94 0.00 0.00 N	29.57 -0.87 0.00 N	31.41 -1.41 0.00 N	37.07 -1.86 0.00 N	41.56 -2.58 0.00 N	29.73 -2.07 -2.14 N	29.30 -2.07 -0.13 N	29.36 -1.73 0.00 N	29.25 -1.95 0.00 N	29.47 -1.95 0.00 N	30.24 -2.38 -1.21 N	29.13 -1.90 -6.38 N	32.83 -2.64 -0.19 N	31.22 -2.41 0.00 N	28.69 -1.63 0.00 N	31.45 -1.36 0.00 N	29.31 -1.60 0.00 N
RAVENSWOOD_GT2_1 24244	25.98 1.87 0.00 N	28.91 2.03 0.00 N	21.94 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.72 2.78 0.00 N	33.81 3.37 0.00 N	36.62 3.80 0.00 N	43.55 4.61 0.00 N	49.50 5.36 0.00 N	46.42 3.55 -13.21 N	35.85 3.83 -0.78 N	34.82 3.73 0.00 N	34.93 3.74 0.00 N	35.06 3.64 0.00 N	42.71 3.78 -7.53 N	67.09 2.91 -39.53 N	40.95 4.48 -1.19 N	37.71 4.07 0.00 N	33.96 3.64 0.00 N	36.36 3.54 -0.01 N	33.82 2.91 0.00 N
RAVENSWOOD_GT2_2 24245	25.98 1.87 0.00 N	28.91 2.03 0.00 N	21.94 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.72 2.78 0.00 N	33.81 3.37 0.00 N	36.62 3.80 0.00 N	43.55 4.61 0.00 N	49.50 5.36 0.00 N	46.42 3.55 -13.21 N	35.85 3.83 -0.78 N	34.82 3.73 0.00 N	34.93 3.74 0.00 N	35.06 3.64 0.00 N	42.71 3.78 -7.53 N	67.09 2.91 -39.53 N	40.95 4.48 -1.19 N	37.71 4.07 0.00 N	33.96 3.64 0.00 N	36.36 3.54 -0.01 N	33.82 2.91 0.00 N
RAVENSWOOD_GT2_3 24246	25.99 1.88 0.00 N	28.92 2.04 0.00 N	21.95 1.47 0.00 N	29.55 1.82 0.00 N	29.14 1.89 0.00 N	33.04 2.18 0.00 N	29.02 2.42 0.00 N	31.74 2.80 0.00 N	33.83 3.39 0.00 N	36.64 3.83 0.00 N	43.58 4.65 0.00 N	49.53 5.40 0.00 N	46.45 3.58 -13.21 N	35.87 3.86 -0.78 N	34.85 3.76 0.00 N	34.96 3.77 0.00 N	35.09 3.67 0.00 N	42.74 3.81 -7.53 N	67.12 2.94 -39.53 N	40.99 4.51 -1.19 N	37.74 4.10 0.00 N	33.99 3.67 0.00 N	36.39 3.57 -0.01 N	33.84 2.94 0.00 N
RAVENSWOOD_GT2_4 24247	25.99 1.88 0.00 N	28.92 2.04 0.00 N	21.95 1.47 0.00 N	29.55 1.82 0.00 N	29.14 1.89 0.00 N	33.04 2.18 0.00 N	29.02 2.42 0.00 N	31.74 2.80 0.00 N	33.83 3.39 0.00 N	36.64 3.83 0.00 N	43.58 4.65 0.00 N	49.53 5.40 0.00 N	46.45 3.58 -13.21 N	35.87 3.86 -0.78 N	34.85 3.76 0.00 N	34.96 3.77 0.00 N	35.09 3.67 0.00 N	42.74 3.81 -7.53 N	67.12 2.94 -39.53 N	40.99 4.51 -1.19 N	37.74 4.10 0.00 N	33.99 3.67 0.00 N	36.39 3.57 -0.01 N	33.84 2.94 0.00 N
RAVENSWOOD_GT3_1 24248	25.98 1.87 0.00 N	28.91 2.03 0.00 N	21.94 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.73 2.78 0.00 N	33.81 3.37 0.00 N	36.62 3.80 0.00 N	43.55 4.61 0.00 N	49.50 5.36 0.00 N	46.42 3.55 -13.21 N	35.85 3.83 -0.78 N	34.82 3.73 0.00 N	34.93 3.74 0.00 N	35.07 3.65 0.00 N	42.71 3.78 -7.53 N	67.10 2.92 -39.53 N	40.95 4.48 -1.19 N	37.71 4.07 0.00 N	33.97 3.65 0.00 N	36.36 3.54 -0.01 N	33.82 2.91 0.00 N
RAVENSWOOD_GT3_2 24249	25.98 1.87 0.00 N	28.91 2.03 0.00 N	21.94 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.73 2.78 0.00 N	33.81 3.37 0.00 N	36.62 3.80 0.00 N	43.55 4.61 0.00 N	49.50 5.36 0.00 N	46.42 3.55 -13.21 N	35.85 3.83 -0.78 N	34.82 3.73 0.00 N	34.93 3.74 0.00 N	35.07 3.65 0.00 N	42.71 3.78 -7.53 N	67.10 2.92 -39.53 N	40.95 4.48 -1.19 N	37.71 4.07 0.00 N	33.97 3.65 0.00 N	36.36 3.54 -0.01 N	33.82 2.91 0.00 N
RAVENSWOOD_GT3_3 24250	26.00 1.89 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.56 1.83 0.00 N	29.16 1.90 0.00 N	33.06 2.20 0.00 N	29.04 2.44 0.00 N	31.77 2.83 0.00 N	33.85 3.41 0.00 N	36.67 3.85 0.00 N	43.61 4.68 0.00 N	49.57 5.43 0.00 N	46.48 3.60 -13.21 N	35.90 3.88 -0.78 N	34.87 3.78 0.00 N	34.99 3.79 0.00 N	35.12 3.70 0.00 N	42.76 3.83 -7.53 N	67.14 2.95 -39.53 N	41.01 4.54 -1.19 N	37.77 4.13 0.00 N	34.02 3.70 0.00 N	36.42 3.60 -0.01 N	33.86 2.95 0.00 N
RAVENSWOOD_GT3_4 24251	26.00 1.89 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.56 1.83 0.00 N	29.16 1.90 0.00 N	33.06 2.20 0.00 N	29.04 2.44 0.00 N	31.77 2.83 0.00 N	33.85 3.41 0.00 N	36.67 3.85 0.00 N	43.61 4.68 0.00 N	49.57 5.43 0.00 N	46.48 3.60 -13.21 N	35.90 3.88 -0.78 N	34.87 3.78 0.00 N	34.99 3.79 0.00 N	35.12 3.70 0.00 N	42.76 3.83 -7.53 N	67.14 2.95 -39.53 N	41.01 4.54 -1.19 N	37.77 4.13 0.00 N	34.02 3.70 0.00 N	36.42 3.60 -0.01 N	33.86 2.95 0.00 N
RAVENSWOOD_GT_1 23729	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N
RAVENSWOOD_GT_10 24258	25.97 1.86 0.00 N	28.90 2.02 0.00 N	21.93 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.72 2.77 0.00 N	33.80 3.36 0.00 N	36.61 3.79 0.00 N	43.54 4.60 0.00 N	49.49 5.35 0.00 N	46.42 3.55 -13.21 N	35.84 3.82 -0.78 N	34.81 3.72 0.00 N	34.92 3.73 0.00 N	35.06 3.64 0.00 N	42.71 3.78 -7.53 N	67.09 2.91 -39.53 N	40.94 4.47 -1.19 N	37.71 4.07 0.00 N	33.96 3.64 0.00 N	36.36 3.54 -0.01 N	33.81 2.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	25.97 1.86 0.00 N	28.90 2.02 0.00 N	21.93 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.72 2.77 0.00 N	33.80 3.36 0.00 N	36.61 3.79 0.00 N	43.54 4.60 0.00 N	49.49 5.35 0.00 N	46.42 3.55 -13.21 N	35.84 3.82 -0.78 N	34.81 3.72 0.00 N	34.92 3.73 0.00 N	35.06 3.64 0.00 N	42.71 3.78 -7.53 N	67.09 2.91 -39.53 N	40.94 4.47 -1.19 N	37.71 4.07 0.00 N	33.96 3.64 0.00 N	36.36 3.54 -0.01 N	33.81 2.91 0.00 N	
RAVENSWOOD_GT_4 24252	25.95 1.84 0.00 N	28.89 2.00 0.00 N	21.92 1.44 0.00 N	29.51 1.78 0.00 N	29.11 1.85 0.00 N	33.00 2.14 0.00 N	28.98 2.38 0.00 N	31.69 2.75 0.00 N	33.77 3.33 0.00 N	36.58 3.76 0.00 N	43.50 4.57 0.00 N	49.44 5.31 0.00 N	46.39 3.52 -13.21 N	35.81 3.79 -0.78 N	34.78 3.69 0.00 N	34.89 3.70 0.01 N	35.03 3.61 0.00 N	42.68 3.75 -7.53 N	67.08 2.89 -39.53 N	40.92 4.44 -1.19 N	37.67 4.04 0.00 N	33.94 3.61 0.00 N	36.33 3.51 -0.01 N	33.78 2.88 0.00 N	
RAVENSWOOD_GT_5 24254	25.95 1.84 0.00 N	28.89 2.00 0.00 N	21.92 1.44 0.00 N	29.51 1.78 0.00 N	29.11 1.85 0.00 N	33.00 2.14 0.00 N	28.98 2.38 0.00 N	31.69 2.75 0.00 N	33.77 3.33 0.00 N	36.58 3.76 0.00 N	43.50 4.57 0.00 N	49.44 5.31 0.00 N	46.39 3.52 -13.21 N	35.81 3.79 -0.78 N	34.78 3.69 0.00 N	34.89 3.70 0.01 N	35.03 3.61 0.00 N	42.68 3.75 -7.53 N	67.08 2.89 -39.53 N	40.92 4.44 -1.19 N	37.67 4.04 0.00 N	33.94 3.61 0.00 N	36.33 3.51 -0.01 N	33.78 2.88 0.00 N	
RAVENSWOOD_GT_6 24253	25.95 1.84 0.00 N	28.89 2.00 0.00 N	21.92 1.44 0.00 N	29.51 1.78 0.00 N	29.11 1.85 0.00 N	33.00 2.14 0.00 N	28.98 2.38 0.00 N	31.69 2.75 0.00 N	33.77 3.33 0.00 N	36.58 3.76 0.00 N	43.50 4.57 0.00 N	49.44 5.31 0.00 N	46.39 3.52 -13.21 N	35.81 3.79 -0.78 N	34.78 3.69 0.00 N	34.89 3.70 0.01 N	35.03 3.61 0.00 N	42.68 3.75 -7.53 N	67.08 2.89 -39.53 N	40.92 4.44 -1.19 N	37.67 4.04 0.00 N	33.94 3.61 0.00 N	36.33 3.51 -0.01 N	33.78 2.88 0.00 N	
RAVENSWOOD_GT_7 24255	25.95 1.84 0.00 N	28.89 2.00 0.00 N	21.92 1.44 0.00 N	29.51 1.78 0.00 N	29.11 1.85 0.00 N	33.00 2.14 0.00 N	28.98 2.38 0.00 N	31.69 2.75 0.00 N	33.77 3.33 0.00 N	36.58 3.76 0.00 N	43.50 4.57 0.00 N	49.44 5.31 0.00 N	46.39 3.52 -13.21 N	35.81 3.79 -0.78 N	34.78 3.69 0.00 N	34.89 3.70 0.01 N	35.03 3.61 0.00 N	42.68 3.75 -7.53 N	67.08 2.89 -39.53 N	40.92 4.44 -1.19 N	37.67 4.04 0.00 N	33.94 3.61 0.00 N	36.33 3.51 -0.01 N	33.78 2.88 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.97 1.86 0.00 N	28.90 2.02 0.00 N	21.93 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.72 2.77 0.00 N	33.80 3.36 0.00 N	36.61 3.79 0.00 N	43.54 4.60 0.00 N	49.49 5.35 0.00 N	46.42 3.55 -13.21 N	35.84 3.82 -0.78 N	34.81 3.72 0.00 N	34.92 3.73 0.00 N	35.06 3.64 0.00 N	42.71 3.78 -7.53 N	67.09 2.91 -39.53 N	40.94 4.47 -1.19 N	37.71 4.07 0.00 N	33.96 3.64 0.00 N	36.36 3.54 -0.01 N	33.81 2.91 0.00 N	
RAVENSWOOD_GT_9 24257	25.97 1.86 0.00 N	28.90 2.02 0.00 N	21.93 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.72 2.77 0.00 N	33.80 3.36 0.00 N	36.61 3.79 0.00 N	43.54 4.60 0.00 N	49.49 5.35 0.00 N	46.42 3.55 -13.21 N	35.84 3.82 -0.78 N	34.81 3.72 0.00 N	34.92 3.73 0.00 N	35.06 3.64 0.00 N	42.71 3.78 -7.53 N	67.09 2.91 -39.53 N	40.94 4.47 -1.19 N	37.71 4.07 0.00 N	33.96 3.64 0.00 N	36.36 3.54 -0.01 N	33.81 2.91 0.00 N	
RAVENSWOOD___1 23533	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N	
RAVENSWOOD___2 23534	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N	
RAVENSWOOD___3 23535	25.98 1.87 0.00 N	28.91 2.03 0.00 N	21.94 1.46 0.00 N	29.53 1.80 0.00 N	29.13 1.88 0.00 N	33.02 2.16 0.00 N	29.00 2.40 0.00 N	31.73 2.79 0.00 N	33.81 3.37 0.00 N	36.62 3.80 0.00 N	43.55 4.61 0.00 N	49.50 5.36 0.00 N	46.42 3.55 -13.21 N	35.85 3.83 -0.78 N	34.82 3.73 0.00 N	34.93 3.74 0.00 N	35.07 3.65 0.00 N	42.71 3.78 -7.53 N	67.10 2.92 -39.53 N	40.95 4.48 -1.19 N	37.71 4.07 0.00 N	33.97 3.65 0.00 N	36.36 3.54 -0.01 N	33.82 2.91 0.00 N	
RAVENSWOOD___4 23820	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N	
RCPL_TRUST___DRP 24196	26.00 1.89 0.00 N	28.94 2.06 0.00 N	21.96 1.48 0.00 N	29.57 1.83 0.00 N	29.16 1.91 0.00 N	33.06 2.21 0.00 N	29.04 2.44 0.00 N	31.78 2.84 0.00 N	33.88 3.44 0.00 N	36.70 3.89 0.00 N	43.66 4.73 0.00 N	49.63 5.49 0.00 N	46.51 3.64 -13.21 N	35.94 3.92 -0.78 N	34.90 3.81 0.00 N	35.02 3.82 0.00 N	35.14 3.73 0.00 N	42.78 3.85 -7.53 N	67.16 2.97 -39.53 N	41.03 4.55 -1.19 N	37.77 4.14 0.00 N	34.01 3.68 0.00 N	36.41 3.59 0.00 N	33.85 2.94 0.00 N	
RENSSELAER___COGEN 23796	24.89 0.78 0.00 N	27.77 0.89 0.00 N	21.13 0.65 0.00 N	28.47 0.73 0.00 N	28.07 0.82 0.00 N	31.75 0.89 0.00 N	27.59 0.99 0.00 N	30.00 1.06 0.00 N	31.70 1.26 0.00 N	34.29 1.47 0.00 N	40.79 1.86 0.00 N	46.35 2.21 -0.01 N	47.76 1.51 -16.58 N	33.80 1.58 -0.98 N	32.53 1.44 0.00 N	32.72 1.53 0.00 N	32.84 1.43 0.00 N	42.42 1.57 -9.45 N	75.50 1.23 -49.61 N	38.59 1.81 -1.49 N	35.23 1.60 0.00 N	31.61 1.29 0.00 N	33.98 1.17 0.00 N	31.86 0.95 0.00 N	
REVERE_CPFR_DRP	24.70	27.53	20.95	28.36	27.93	31.81	27.72	30.32	31.86	34.28	40.65	46.10	30.90	32.56	32.37	32.44	32.67	32.67	25.70	36.86	35.08	31.56	33.93	31.70	

24186	0.60 0.00 N	0.65 0.00 N	0.47 0.00 N	0.63 0.00 N	0.68 0.00 N	0.95 0.00 N	1.12 0.00 N	1.38 0.00 N	1.42 0.00 N	1.46 0.00 N	1.72 0.00 N	1.97 0.00 N	1.24 0.00 N	1.32 0.00 N	1.28 0.00 N	1.25 0.00 N	1.25 0.00 N	1.26 0.00 N	1.05 0.00 N	1.58 0.00 N	1.45 0.00 N	1.24 0.00 N	1.12 0.00 N	0.79 0.00 N
RIVERBAY____ 323610	26.01 1.90 0.00 N	28.92 2.04 0.00 N	21.95 1.48 0.00 N	29.55 1.82 0.00 N	29.14 1.88 0.00 N	33.01 2.15 0.00 N	28.98 2.38 0.00 N	31.74 2.80 0.00 N	33.81 3.37 0.00 N	36.62 3.81 0.00 N	43.49 4.55 0.00 N	49.45 5.31 -0.01 N	46.39 3.52 -13.21 N	35.82 3.80 -0.78 N	34.78 3.69 0.00 N	34.91 3.70 -0.01 N	35.02 3.60 0.00 N	42.64 3.71 -7.53 N	67.02 2.84 -39.53 N	40.87 4.40 -1.19 N	37.64 4.00 0.00 N	33.89 3.57 0.00 N	36.34 3.52 -0.01 N	33.82 2.91 0.00 N
ROCHESTER_9_IC 23652	24.05 -0.06 0.00 N	26.78 -0.11 0.00 N	20.38 -0.10 0.00 N	27.57 -0.16 0.00 N	27.23 -0.03 0.00 N	31.07 0.21 0.00 N	27.13 0.53 0.00 N	29.42 0.48 0.00 N	30.47 0.04 0.00 N	32.57 -0.25 0.00 N	38.55 -0.39 0.00 N	43.38 -0.76 0.00 N	30.45 -0.71 -1.50 N	30.64 -0.69 -0.09 N	30.56 -0.53 0.00 N	30.54 -0.65 0.00 N	30.75 -0.66 0.00 N	31.30 -0.96 -0.86 N	28.39 -0.76 -4.50 N	34.37 -1.05 -0.13 N	32.73 -0.91 0.00 N	29.71 -0.61 0.00 N	32.26 -0.55 0.00 N	30.08 -0.83 0.00 N
ROSETON____1 23587	25.58 1.47 0.00 N	28.50 1.62 0.00 N	21.65 1.17 0.00 N	29.17 1.44 0.00 N	28.78 1.53 0.00 N	32.60 1.74 0.00 N	28.55 1.95 0.00 N	31.20 2.26 0.00 N	33.14 2.70 0.00 N	35.86 3.04 0.00 N	42.66 3.72 0.00 N	48.46 4.32 0.00 N	45.59 2.86 -13.07 N	35.08 3.07 -0.77 N	34.05 2.97 0.00 N	34.18 2.99 0.00 N	34.30 2.89 0.00 N	41.85 3.00 -7.45 N	66.10 2.34 -39.11 N	40.03 3.57 -1.18 N	36.88 3.25 0.00 N	33.18 2.86 0.00 N	35.58 2.77 0.00 N	33.18 2.27 0.00 N
ROSETON____2 23588	25.58 1.47 0.00 N	28.50 1.62 0.00 N	21.65 1.17 0.00 N	29.17 1.44 0.00 N	28.78 1.53 0.00 N	32.60 1.74 0.00 N	28.55 1.95 0.00 N	31.20 2.26 0.00 N	33.14 2.70 0.00 N	35.86 3.04 0.00 N	42.66 3.72 0.00 N	48.46 4.32 0.00 N	45.59 2.86 -13.07 N	35.08 3.07 -0.77 N	34.05 2.97 0.00 N	34.18 2.99 0.00 N	34.30 2.89 0.00 N	41.85 3.00 -7.45 N	66.10 2.34 -39.11 N	40.03 3.57 -1.18 N	36.88 3.25 0.00 N	33.18 2.86 0.00 N	35.58 2.77 0.00 N	33.18 2.27 0.00 N
RUSSELL____1 23602	24.50 0.39 0.00 N	27.25 0.36 0.00 N	20.75 0.28 0.00 N	28.10 0.37 0.00 N	27.79 0.54 0.00 N	31.82 0.96 0.00 N	27.92 1.32 0.00 N	30.36 1.42 0.00 N	31.46 1.02 0.00 N	33.64 0.82 0.00 N	39.79 0.86 0.00 N	44.78 0.65 0.00 N	31.38 0.23 -1.49 N	31.65 0.32 -0.09 N	31.55 0.46 0.00 N	31.52 0.33 0.00 N	31.73 0.31 0.00 N	32.29 0.04 -0.85 N	29.12 0.02 -4.45 N	35.59 0.17 -0.13 N	33.96 0.32 0.00 N	30.74 0.42 0.00 N	33.23 0.42 0.00 N	30.85 -0.06 0.00 N
RUSSELL____2 23532	24.50 0.39 0.00 N	27.25 0.36 0.00 N	20.75 0.28 0.00 N	28.10 0.37 0.00 N	27.79 0.54 0.00 N	31.82 0.96 0.00 N	27.92 1.32 0.00 N	30.36 1.42 0.00 N	31.46 1.02 0.00 N	33.64 0.82 0.00 N	39.79 0.86 0.00 N	44.78 0.65 0.00 N	31.38 0.23 -1.49 N	31.65 0.32 -0.09 N	31.55 0.46 0.00 N	31.52 0.33 0.00 N	31.73 0.31 0.00 N	32.29 0.04 -0.85 N	29.12 0.02 -4.45 N	35.59 0.17 -0.13 N	33.96 0.32 0.00 N	30.74 0.42 0.00 N	33.23 0.42 0.00 N	30.85 -0.06 0.00 N
RUSSELL____3 23549	24.05 -0.05 0.00 N	26.76 -0.13 0.00 N	20.37 -0.11 0.00 N	27.56 -0.17 0.00 N	27.23 -0.03 0.00 N	31.10 0.24 0.00 N	27.19 0.59 0.00 N	29.52 0.58 0.00 N	30.57 0.13 0.00 N	32.66 -0.16 0.00 N	38.63 -0.30 0.00 N	43.48 -0.65 0.00 N	30.53 -0.63 -1.50 N	30.73 -0.59 -0.09 N	30.64 -0.45 0.00 N	30.62 -0.57 0.00 N	30.84 -0.57 0.00 N	31.41 -0.85 -0.86 N	28.48 -0.67 -4.50 N	34.53 -0.89 -0.13 N	32.91 -0.73 0.00 N	29.86 -0.46 0.00 N	32.39 -0.42 0.00 N	30.16 -0.75 0.00 N
RUSSELL____4 23556	24.49 0.39 0.00 N	27.23 0.35 0.00 N	20.74 0.26 0.00 N	28.09 0.35 0.00 N	27.77 0.52 0.00 N	31.80 0.94 0.00 N	27.90 1.30 0.00 N	30.34 1.40 0.00 N	31.44 1.00 0.00 N	33.61 0.79 0.00 N	39.76 0.83 0.00 N	44.75 0.62 0.00 N	31.36 0.21 -1.49 N	31.63 0.29 -0.09 N	31.52 0.43 0.00 N	31.50 0.30 0.00 N	31.70 0.29 0.00 N	32.26 0.02 -0.85 N	29.11 0.00 -4.45 N	35.57 0.15 -0.13 N	33.93 0.29 0.00 N	30.73 0.40 0.00 N	33.20 0.39 0.00 N	30.83 -0.07 0.00 N
RUSSELL____STATION 23914	24.05 -0.05 0.00 N	26.76 -0.13 0.00 N	20.37 -0.11 0.00 N	27.56 -0.17 0.00 N	27.23 -0.03 0.00 N	31.10 0.24 0.00 N	27.19 0.59 0.00 N	29.52 0.58 0.00 N	30.57 0.13 0.00 N	32.66 -0.16 0.00 N	38.63 -0.30 0.00 N	43.48 -0.65 0.00 N	30.53 -0.63 -1.50 N	30.73 -0.59 -0.09 N	30.64 -0.45 0.00 N	30.62 -0.57 0.00 N	30.84 -0.57 0.00 N	31.41 -0.85 -0.86 N	28.48 -0.67 -4.50 N	34.53 -0.89 -0.13 N	32.91 -0.73 0.00 N	29.86 -0.46 0.00 N	32.39 -0.42 0.00 N	30.16 -0.75 0.00 N
S SALMON____HYD 24043	23.64 -0.46 0.00 N	26.34 -0.55 0.00 N	20.04 -0.44 0.00 N	27.12 -0.61 0.00 N	26.73 -0.53 0.00 N	30.39 -0.48 0.00 N	26.42 -0.18 0.00 N	28.87 -0.07 0.00 N	30.30 -0.14 0.00 N	32.59 -0.22 0.00 N	38.62 -0.31 0.00 N	43.74 -0.39 0.00 N	30.16 -0.32 -0.81 N	30.96 -0.33 -0.05 N	30.75 -0.34 0.00 N	30.82 -0.38 0.00 N	31.05 -0.37 0.00 N	31.49 -0.37 -0.46 N	26.84 -0.25 -2.43 N	35.06 -0.30 -0.07 N	33.33 -0.30 0.00 N	30.04 -0.29 0.00 N	32.36 -0.45 0.00 N	30.30 -0.61 0.00 N
SELKIRK____II 23799	24.84 0.74 0.00 N	27.71 0.82 0.00 N	21.08 0.61 0.00 N	28.44 0.71 0.00 N	28.04 0.79 0.00 N	31.70 0.84 0.00 N	27.57 0.96 0.00 N	29.99 1.05 0.00 N	31.75 1.31 0.00 N	34.32 1.51 0.00 N	40.82 1.89 0.00 N	46.36 2.23 -0.01 N	47.67 1.51 -16.50 N	33.80 1.59 -0.97 N	32.57 1.48 0.00 N	32.73 1.53 0.00 N	32.87 1.45 0.00 N	42.38 1.57 -9.40 N	75.26 1.23 -49.37 N	38.59 1.82 -1.48 N	35.27 1.63 0.00 N	31.67 1.35 0.00 N	34.06 1.25 0.00 N	31.92 1.01 0.00 N
SELKIRK____I 23801	25.00 0.89 0.00 N	27.90 1.01 0.00 N	21.21 0.74 0.00 N	28.65 0.91 0.00 N	28.25 0.99 0.00 N	31.94 1.08 0.00 N	27.80 1.20 0.00 N	30.26 1.32 0.00 N	31.99 1.55 0.00 N	34.57 1.75 0.00 N	41.10 2.16 0.00 N	46.67 2.53 -0.01 N	47.84 1.69 -16.48 N	34.01 1.80 -0.97 N	32.79 1.71 0.00 N	32.95 1.75 0.00 N	33.09 1.68 0.00 N	42.59 1.79 -9.39 N	75.38 1.40 -49.32 N	38.85 2.08 -1.48 N	35.51 1.88 0.00 N	31.92 1.59 0.00 N	34.32 1.51 0.00 N	32.15 1.25 0.00 N
SENECA OSWGO____HYD 24041	23.70 -0.41 0.00 N	26.40 -0.48 0.00 N	20.09 -0.38 0.00 N	27.20 -0.53 0.00 N	26.80 -0.46 0.00 N	30.41 -0.45 0.00 N	26.40 -0.20 0.00 N	28.76 -0.18 0.00 N	30.18 -0.26 0.00 N	32.47 -0.35 0.00 N	38.53 -0.40 0.00 N	43.60 -0.53 0.00 N	30.20 -0.43 -0.96 N	30.88 -0.42 -0.06 N	30.68 -0.41 0.00 N	30.76 -0.43 0.00 N	30.97 -0.44 0.00 N	31.47 -0.48 -0.55 N	27.19 -0.35 -2.88 N	34.95 -0.43 -0.09 N	33.20 -0.43 0.00 N	29.95 -0.38 0.00 N	32.30 -0.51 0.00 N	30.32 -0.58 0.00 N

SENECA___ENERGY 23797	24.16 0.05 0.00 N	26.91 0.03 0.00 N	20.49 0.02 0.00 N	27.75 0.02 0.00 N	27.37 0.12 0.00 N	31.10 0.24 0.00 N	27.21 0.61 0.00 N	29.66 0.72 0.00 N	30.96 0.52 0.00 N	33.04 0.22 0.00 N	39.10 0.16 0.00 N	44.09 -0.05 0.00 N	31.13 -0.15 -1.61 N	31.33 -0.01 -0.09 N	31.15 0.06 0.00 N	31.14 -0.05 0.00 N	31.35 -0.06 0.00 N	32.04 -0.28 -0.92 N	29.38 -0.09 -4.82 N	35.38 -0.05 -0.14 N	33.49 -0.15 0.00 N	30.41 0.08 0.00 N	32.71 -0.10 0.00 N	30.49 -0.41 0.00 N
SHOEMAKER___GT 23640	25.57 1.46 0.00 N	28.53 1.64 0.00 N	21.68 1.21 0.00 N	29.25 1.51 0.00 N	28.84 1.59 0.00 N	32.68 1.82 0.00 N	28.59 1.99 0.00 N	31.28 2.34 0.00 N	33.18 2.74 0.00 N	35.88 3.06 0.00 N	42.67 3.74 0.00 N	48.47 4.33 0.00 N	44.51 2.85 -11.99 N	35.00 3.06 -0.71 N	34.06 2.98 0.00 N	34.16 2.97 0.00 N	34.30 2.88 0.00 N	41.20 2.97 -6.84 N	62.89 2.34 -35.89 N	39.94 3.58 -1.08 N	36.88 3.25 0.00 N	33.19 2.87 0.00 N	35.60 2.79 0.00 N	33.19 2.28 0.00 N
SHOREHAM_IC_1 23715	25.13 1.02 0.00 N	27.91 1.03 0.00 N	21.42 0.94 0.00 N	29.21 1.48 0.00 N	28.91 1.66 0.00 N	32.69 1.83 0.00 N	28.22 1.62 0.00 N	30.99 2.05 0.00 N	33.46 3.02 0.00 N	36.49 3.67 0.00 N	43.52 4.59 0.00 N	49.40 5.29 0.02 N	46.17 3.29 -13.21 N	35.74 3.73 -0.78 N	34.73 3.64 0.00 N	34.75 3.56 0.00 N	34.89 3.48 0.00 N	42.60 3.68 -7.52 N	66.93 2.74 -39.54 N	41.08 4.58 -1.21 N	37.82 4.17 -0.01 N	33.99 3.66 0.00 N	36.04 3.23 0.00 N	33.17 2.26 0.00 N
SHOREHAM_IC_2 23716	25.13 1.02 0.00 N	27.91 1.03 0.00 N	21.42 0.94 0.00 N	29.21 1.48 0.00 N	28.91 1.66 0.00 N	32.69 1.83 0.00 N	28.22 1.62 0.00 N	30.99 2.05 0.00 N	33.46 3.02 0.00 N	36.49 3.67 0.00 N	43.52 4.59 0.00 N	49.40 5.29 0.02 N	46.17 3.29 -13.21 N	35.74 3.73 -0.78 N	34.73 3.64 0.00 N	34.75 3.56 0.00 N	34.89 3.48 0.00 N	42.60 3.68 -7.52 N	66.93 2.74 -39.54 N	41.08 4.58 -1.21 N	37.82 4.17 -0.01 N	33.99 3.66 0.00 N	36.04 3.23 0.00 N	33.17 2.26 0.00 N
SISSONVILLE____ 23735	22.90 -1.21 0.00 N	25.55 -1.33 0.00 N	19.48 -0.99 0.00 N	26.46 -1.27 0.00 N	25.92 -1.33 0.00 N	29.45 -1.41 0.00 N	24.60 -2.00 0.00 N	27.15 -1.79 0.00 N	28.47 -1.97 0.00 N	30.82 -2.00 0.00 N	36.01 -2.92 0.00 N	41.15 -2.98 0.00 N	27.79 -1.87 0.00 N	29.21 -2.03 0.00 N	29.11 -1.98 0.00 N	29.23 -1.96 0.00 N	29.62 -1.80 0.00 N	29.61 -1.79 0.00 N	23.21 -1.44 0.00 N	32.50 -2.78 0.00 N	31.59 -2.04 0.00 N	28.44 -1.88 0.00 N	31.04 -1.77 0.00 N	29.40 -1.50 0.00 N
SITHE_IND_GS1 24169	23.55 -0.56 0.00 N	26.25 -0.64 0.00 N	19.98 -0.49 0.00 N	27.04 -0.69 0.00 N	26.64 -0.62 0.00 N	30.17 -0.69 0.00 N	26.10 -0.50 0.00 N	28.40 -0.54 0.00 N	29.79 -0.65 0.00 N	32.07 -0.75 0.00 N	38.03 -0.90 0.00 N	43.04 -1.09 0.00 N	29.69 -0.78 -0.80 N	30.49 -0.79 -0.05 N	30.31 -0.78 0.00 N	30.39 -0.80 0.00 N	30.60 -0.81 0.00 N	31.00 -0.86 -0.46 N	26.40 -0.66 -2.41 N	34.44 -0.92 -0.07 N	32.75 -0.88 0.00 N	29.56 -0.76 0.00 N	31.96 -0.85 0.00 N	30.06 -0.85 0.00 N
SITHE_IND_GS2 24170	23.55 -0.56 0.00 N	26.25 -0.64 0.00 N	19.98 -0.49 0.00 N	27.04 -0.69 0.00 N	26.64 -0.62 0.00 N	30.17 -0.69 0.00 N	26.10 -0.50 0.00 N	28.40 -0.54 0.00 N	29.79 -0.65 0.00 N	32.07 -0.75 0.00 N	38.03 -0.90 0.00 N	43.04 -1.09 0.00 N	29.69 -0.78 -0.80 N	30.49 -0.79 -0.05 N	30.31 -0.78 0.00 N	30.39 -0.80 0.00 N	30.60 -0.81 0.00 N	31.00 -0.86 -0.46 N	26.40 -0.66 -2.41 N	34.44 -0.92 -0.07 N	32.75 -0.88 0.00 N	29.56 -0.76 0.00 N	31.96 -0.85 0.00 N	30.06 -0.85 0.00 N
SITHE_IND_GS3 24171	23.55 -0.56 0.00 N	26.25 -0.64 0.00 N	19.98 -0.49 0.00 N	27.04 -0.69 0.00 N	26.64 -0.62 0.00 N	30.17 -0.69 0.00 N	26.10 -0.50 0.00 N	28.40 -0.54 0.00 N	29.79 -0.65 0.00 N	32.07 -0.75 0.00 N	38.03 -0.90 0.00 N	43.04 -1.09 0.00 N	29.69 -0.78 -0.80 N	30.49 -0.79 -0.05 N	30.31 -0.78 0.00 N	30.39 -0.80 0.00 N	30.60 -0.81 0.00 N	31.00 -0.86 -0.46 N	26.40 -0.66 -2.41 N	34.44 -0.92 -0.07 N	32.75 -0.88 0.00 N	29.56 -0.76 0.00 N	31.96 -0.85 0.00 N	30.06 -0.85 0.00 N
SITHE_IND_GS4 24172	23.55 -0.56 0.00 N	26.25 -0.64 0.00 N	19.98 -0.49 0.00 N	27.04 -0.69 0.00 N	26.64 -0.62 0.00 N	30.17 -0.69 0.00 N	26.10 -0.50 0.00 N	28.40 -0.54 0.00 N	29.79 -0.65 0.00 N	32.07 -0.75 0.00 N	38.03 -0.90 0.00 N	43.04 -1.09 0.00 N	29.69 -0.78 -0.80 N	30.49 -0.79 -0.05 N	30.31 -0.78 0.00 N	30.39 -0.80 0.00 N	30.60 -0.81 0.00 N	31.00 -0.86 -0.46 N	26.40 -0.66 -2.41 N	34.44 -0.92 -0.07 N	32.75 -0.88 0.00 N	29.56 -0.76 0.00 N	31.96 -0.85 0.00 N	30.06 -0.85 0.00 N
SITHE___BATAVIA 24024	23.86 -0.25 0.00 N	26.58 -0.31 0.00 N	20.24 -0.23 0.00 N	27.42 -0.32 0.00 N	27.15 -0.11 0.00 N	31.03 0.17 0.00 N	27.08 0.48 0.00 N	29.26 0.32 0.00 N	29.96 -0.48 0.00 N	31.90 -0.91 0.00 N	37.67 -1.27 0.00 N	42.24 -1.89 0.00 N	29.87 -1.56 -1.76 N	29.80 -1.55 -0.10 N	29.82 -1.27 0.00 N	29.73 -1.46 0.00 N	29.96 -1.46 0.00 N	30.52 -1.89 -1.00 N	28.41 -1.51 -5.27 N	33.32 -2.12 -0.16 N	31.79 -1.85 0.00 N	29.07 -1.25 0.00 N	31.87 -0.94 0.00 N	29.67 -1.24 0.00 N
SITHE___INDEPEND 23800	23.55 -0.56 0.00 N	26.25 -0.64 0.00 N	19.98 -0.49 0.00 N	27.04 -0.69 0.00 N	26.64 -0.62 0.00 N	30.17 -0.69 0.00 N	26.10 -0.50 0.00 N	28.40 -0.54 0.00 N	29.79 -0.65 0.00 N	32.07 -0.75 0.00 N	38.03 -0.90 0.00 N	43.04 -1.09 0.00 N	29.69 -0.78 -0.80 N	30.49 -0.79 -0.05 N	30.31 -0.78 0.00 N	30.39 -0.80 0.00 N	30.60 -0.81 0.00 N	31.00 -0.86 -0.46 N	26.40 -0.66 -2.41 N	34.44 -0.92 -0.07 N	32.75 -0.88 0.00 N	29.56 -0.76 0.00 N	31.96 -0.85 0.00 N	30.06 -0.85 0.00 N
SITHE___MASSENA 23902	23.57 -0.53 0.00 N	26.33 -0.56 0.00 N	20.09 -0.38 0.00 N	27.29 -0.44 0.00 N	26.70 -0.55 0.00 N	30.28 -0.58 0.00 N	25.40 -1.20 0.00 N	27.84 -1.10 0.00 N	29.18 -1.26 0.00 N	31.46 -1.35 0.00 N	37.01 -1.92 0.00 N	42.14 -1.99 0.00 N	28.46 -1.20 0.00 N	29.91 -1.33 0.00 N	29.84 -1.26 0.00 N	29.95 -1.24 0.00 N	30.34 -1.08 0.00 N	30.29 -1.11 0.00 N	23.74 -0.91 0.00 N	33.46 -1.83 0.00 N	32.36 -1.27 0.00 N	29.18 -1.15 0.00 N	31.86 -0.95 0.00 N	30.25 -0.65 0.00 N
SITHE___OGDNSBRG 24021	23.56 -0.55 0.00 N	26.29 -0.60 0.00 N	20.05 -0.42 0.00 N	27.24 -0.49 0.00 N	26.66 -0.59 0.00 N	30.30 -0.56 0.00 N	25.35 -1.25 0.00 N	27.96 -0.98 0.00 N	29.31 -1.13 0.00 N	31.62 -1.20 0.00 N	37.10 -1.83 0.00 N	42.32 -1.81 0.00 N	28.57 -1.09 0.00 N	30.02 -1.23 0.00 N	29.95 -1.13 0.00 N	30.04 -1.16 0.00 N	30.46 -0.96 0.00 N	30.43 -0.97 0.00 N	23.87 -0.78 0.00 N	33.52 -1.76 0.00 N	32.52 -1.11 0.00 N	29.30 -1.03 0.00 N	31.97 -0.84 0.00 N	30.30 -0.61 0.00 N
SITHE___STERLING 23777	24.58 0.48 0.00 N	27.40 0.52 0.00 N	20.84 0.37 0.00 N	28.21 0.48 0.00 N	27.80 0.54 0.00 N	31.62 0.76 0.00 N	27.53 0.93 0.00 N	30.08 1.14 0.00 N	31.60 1.17 0.00 N	34.01 1.19 0.00 N	40.34 1.40 0.00 N	45.71 1.58 0.00 N	30.65 0.98 0.00 N	32.29 1.05 0.00 N	32.13 1.04 0.00 N	32.20 1.00 0.00 N	32.42 1.00 0.00 N	32.41 1.01 0.00 N	25.49 0.84 0.00 N	36.58 1.29 0.00 N	34.81 1.17 0.00 N	31.33 1.01 0.00 N	33.71 0.90 0.00 N	31.54 0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO__GT 23612	25.78 1.67 0.00 N	28.73 1.85 0.00 N	21.83 1.35 0.00 N	29.45 1.72 0.00 N	29.06 1.80 0.00 N	32.96 2.10 0.00 N	28.87 2.27 0.00 N	31.61 2.67 0.00 N	33.38 2.94 0.00 N	36.10 3.28 0.00 N	42.92 3.99 0.00 N	48.75 4.62 0.00 N	47.14 3.07 -14.41 N	35.33 3.23 -0.85 N	34.24 3.14 0.00 N	34.36 3.17 0.00 N	34.53 3.11 0.00 N	42.89 3.27 -8.21 N	70.37 2.59 -43.13 N	40.44 3.85 -1.30 N	37.15 3.51 0.00 N	33.32 2.99 0.00 N	35.67 2.86 0.00 N	33.27 2.36 0.00 N	
SOUTH HAMPTN__IC 23720	25.88 1.77 0.00 N	28.46 1.58 0.00 N	21.79 1.31 0.00 N	29.67 1.93 0.00 N	29.33 2.08 0.00 N	33.19 2.33 0.00 N	28.81 2.21 0.00 N	31.82 2.88 0.00 N	34.54 4.10 0.00 N	37.81 4.99 0.00 N	45.18 6.25 0.00 N	51.28 7.17 0.03 N	47.40 4.52 -13.21 N	37.01 4.99 -0.78 N	35.98 4.89 0.00 N	35.98 4.79 0.00 N	36.07 4.66 0.00 N	43.73 4.80 -7.52 N	67.91 3.73 -39.54 N	42.53 6.04 -1.21 N	39.08 5.43 -0.01 N	35.06 4.73 0.00 N	37.08 4.27 0.00 N	33.99 3.09 0.00 N	
SOUTHOLD__IC 23719	26.84 2.73 0.00 N	29.75 2.87 0.00 N	22.83 2.36 0.00 N	31.08 3.35 0.00 N	30.78 3.53 0.00 N	34.95 4.09 0.00 N	30.46 3.86 0.00 N	33.60 4.66 0.00 N	36.39 5.95 0.00 N	39.72 6.90 0.00 N	47.46 8.52 0.00 N	53.85 9.74 0.03 N	49.08 6.20 -13.21 N	38.83 6.81 -0.78 N	37.78 6.69 0.00 N	37.76 6.57 0.00 N	37.86 6.44 0.00 N	45.52 6.60 -7.52 N	69.44 5.25 -39.54 N	44.87 8.38 -1.21 N	41.21 7.56 -0.01 N	36.91 6.59 0.00 N	38.94 6.13 0.00 N	35.61 4.71 0.00 N	
ST LAWRENCE____ 23600	23.47 -0.63 0.00 N	26.22 -0.67 0.00 N	20.01 -0.47 0.00 N	27.18 -0.56 0.00 N	26.59 -0.67 0.00 N	30.13 -0.73 0.00 N	25.43 -1.17 0.00 N	27.67 -1.27 0.00 N	29.01 -1.43 0.00 N	31.27 -1.54 0.00 N	36.94 -2.00 0.00 N	41.91 -2.22 0.00 N	28.32 -1.35 0.00 N	29.76 -1.49 0.00 N	29.68 -1.41 0.00 N	29.80 -1.39 0.00 N	30.18 -1.23 0.00 N	30.13 -1.27 0.00 N	23.62 -1.03 0.00 N	33.52 -1.77 0.00 N	32.19 -1.45 0.00 N	29.03 -1.29 0.00 N	31.72 -1.09 0.00 N	30.13 -0.78 0.00 N	
STATION 5_MISC_HYD 23604	24.39 0.28 0.00 N	27.05 0.16 0.00 N	20.57 0.10 0.00 N	27.87 0.14 0.00 N	27.61 0.35 0.00 N	31.76 0.90 0.00 N	28.01 1.41 0.00 N	30.57 1.63 0.00 N	31.64 1.20 0.00 N	33.82 1.00 0.00 N	40.02 1.09 0.00 N	45.04 0.91 0.00 N	31.60 0.45 -1.48 N	31.85 0.52 -0.09 N	31.71 0.63 0.00 N	31.70 0.50 0.00 N	31.88 0.46 0.00 N	32.43 0.18 -0.85 N	29.25 0.16 -4.44 N	35.89 0.47 -0.13 N	34.37 0.73 0.00 N	31.15 0.82 0.00 N	33.55 0.74 0.00 N	31.01 0.10 0.00 N	
STEEL__WIND 323596	23.47 -0.63 0.00 N	26.20 -0.68 0.00 N	19.99 -0.49 0.00 N	27.09 -0.64 0.00 N	26.82 -0.44 0.00 N	30.59 -0.27 0.00 N	26.72 0.12 0.00 N	28.96 0.02 0.00 N	29.58 -0.85 0.00 N	31.43 -1.39 0.00 N	37.10 -1.83 0.00 N	41.58 -2.55 0.00 N	29.74 -2.06 -2.14 N	29.32 -2.05 -0.13 N	29.39 -1.71 0.00 N	29.27 -1.93 0.00 N	29.48 -1.94 0.00 N	30.26 -2.36 -1.21 N	29.15 -1.89 -6.38 N	32.86 -2.62 -0.19 N	31.25 -2.39 0.00 N	28.71 -1.62 0.00 N	31.48 -1.34 0.00 N	29.32 -1.59 0.00 N	
STONY__BROOK 24151	25.57 1.47 0.00 N	28.44 1.55 0.00 N	21.81 1.34 0.00 N	29.58 1.84 0.00 N	29.27 2.02 0.00 N	33.10 2.24 0.00 N	28.72 2.12 0.00 N	31.52 2.57 0.00 N	33.99 3.55 0.00 N	37.05 4.23 0.00 N	44.17 5.24 0.00 N	50.13 6.02 0.02 N	46.66 3.78 -13.21 N	36.25 4.24 -0.78 N	35.24 4.15 0.00 N	35.27 4.08 0.00 N	35.41 4.00 0.00 N	43.13 4.20 -7.52 N	67.32 3.13 -39.54 N	41.62 5.13 -1.21 N	38.36 4.71 0.00 N	34.50 4.18 0.00 N	36.64 3.83 0.00 N	33.73 2.83 0.00 N	
STURGEON_POOL_HYD 23609	26.30 2.20 0.00 N	29.59 2.70 0.00 N	22.54 2.06 0.00 N	30.42 2.69 0.00 N	30.03 2.78 0.00 N	34.10 3.24 0.00 N	29.97 3.37 0.00 N	32.87 3.93 0.00 N	34.73 4.29 0.00 N	37.51 4.69 0.00 N	44.57 5.63 0.00 N	50.67 6.54 0.00 N	47.33 4.30 -13.36 N	36.59 4.56 -0.79 N	35.51 4.42 0.00 N	35.52 4.32 0.00 N	35.74 4.32 0.00 N	43.39 4.37 -7.62 N	68.12 3.48 -39.99 N	41.72 5.23 -1.20 N	38.44 4.80 0.00 N	34.50 4.17 0.00 N	36.96 4.15 0.00 N	34.38 3.47 0.00 N	
SYRACUSE__ENERGY_ST1 323597	24.09 -0.02 0.00 N	26.84 -0.04 0.00 N	20.43 -0.04 0.00 N	27.66 -0.07 0.00 N	27.26 0.01 0.00 N	30.95 0.09 0.00 N	26.92 0.32 0.00 N	29.34 0.40 0.00 N	30.79 0.35 0.00 N	33.09 0.27 0.00 N	39.22 0.29 0.00 N	44.38 0.24 0.00 N	30.95 0.09 -1.20 N	31.44 0.13 -0.07 N	31.23 0.14 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.10 0.02 -0.68 N	28.30 0.08 -3.58 N	35.57 0.18 -0.11 N	33.77 0.13 0.00 N	30.47 0.15 0.00 N	32.84 0.03 0.00 N	30.78 -0.13 0.00 N	
SYRACUSE__ENERGY_ST2 323598	24.09 -0.02 0.00 N	26.84 -0.04 0.00 N	20.43 -0.04 0.00 N	27.66 -0.07 0.00 N	27.26 0.01 0.00 N	30.95 0.09 0.00 N	26.92 0.32 0.00 N	29.34 0.40 0.00 N	30.79 0.35 0.00 N	33.09 0.27 0.00 N	39.22 0.29 0.00 N	44.38 0.24 0.00 N	30.95 0.09 -1.20 N	31.44 0.13 -0.07 N	31.23 0.14 0.00 N	31.29 0.09 0.00 N	31.50 0.08 0.00 N	32.10 0.02 -0.68 N	28.30 0.08 -3.58 N	35.57 0.18 -0.11 N	33.77 0.13 0.00 N	30.47 0.15 0.00 N	32.84 0.03 0.00 N	30.78 -0.13 0.00 N	
SYRACUSE__POWER 24017	24.16 0.06 0.00 N	26.94 0.05 0.00 N	20.49 0.02 0.00 N	27.73 0.00 0.00 N	27.33 0.07 0.00 N	31.03 0.17 0.00 N	26.99 0.39 0.00 N	29.43 0.50 0.00 N	30.92 0.48 0.00 N	33.26 0.44 0.00 N	39.43 0.50 0.00 N	44.66 0.53 0.00 N	31.00 0.28 -1.06 N	31.63 0.32 -0.06 N	31.43 0.34 0.00 N	31.50 0.30 0.00 N	31.70 0.29 0.00 N	32.27 0.26 -0.60 N	28.07 0.24 -3.17 N	35.81 0.43 -0.10 N	33.99 0.35 0.00 N	30.64 0.32 0.00 N	33.02 0.21 0.00 N	30.93 0.03 0.00 N	
UNION__PROCESSING_DRP 323587	23.75 -0.35 0.00 N	26.44 -0.44 0.00 N	20.13 -0.35 0.00 N	27.24 -0.49 0.00 N	26.90 -0.35 0.00 N	30.68 -0.18 0.00 N	26.74 0.14 0.00 N	29.00 0.06 0.00 N	30.01 -0.43 0.00 N	32.07 -0.75 0.00 N	37.93 -1.01 0.00 N	42.67 -1.46 0.00 N	30.00 -1.17 -1.51 N	30.17 -1.15 -0.09 N	30.10 -1.00 0.00 N	30.08 -1.11 0.00 N	30.30 -1.11 0.00 N	30.85 -1.40 -0.86 N	28.06 -1.10 -4.51 N	33.89 -1.53 -0.14 N	32.27 -1.36 0.00 N	29.31 -1.01 0.00 N	31.87 -0.94 0.00 N	29.73 -1.17 0.00 N	
UPPER HUDSON__HYD 24058	23.86 -0.25 0.00 N	26.54 -0.34 0.00 N	20.17 -0.30 0.00 N	27.09 -0.64 0.00 N	26.82 -0.43 0.00 N	30.58 -0.28 0.00 N	26.97 0.37 0.00 N	29.35 0.41 0.00 N	30.89 0.45 0.00 N	33.40 0.58 0.00 N	39.79 0.85 0.00 N	45.34 1.21 -0.01 N	47.59 1.03 -16.90 N	33.14 0.90 -1.00 N	31.69 0.60 0.00 N	31.95 0.75 0.00 N	32.02 0.60 0.00 N	41.94 0.91 -9.63 N	76.01 0.78 -50.57 N	37.87 1.06 -1.52 N	34.44 0.80 0.00 N	30.66 0.34 0.00 N	32.95 0.14 0.00 N	30.82 -0.08 0.00 N	
UPPER RAQUET__HYD	22.90	25.55	19.48	26.46	25.92	29.45	24.60	27.15	28.47	30.82	36.01	41.15	27.79	29.21	29.11	29.23	29.62	29.61	23.21	32.50	31.59	28.44	31.04	29.40	

24056	-1.21 0.00 N	-1.33 0.00 N	-0.99 0.00 N	-1.27 0.00 N	-1.33 0.00 N	-1.41 0.00 N	-2.00 0.00 N	-1.79 0.00 N	-1.97 0.00 N	-2.00 0.00 N	-2.92 0.00 N	-2.98 0.00 N	-1.87 0.00 N	-2.03 0.00 N	-1.98 0.00 N	-1.96 0.00 N	-1.80 0.00 N	-1.79 0.00 N	-1.44 0.00 N	-2.78 0.00 N	-2.04 0.00 N	-1.88 0.00 N	-1.77 0.00 N	-1.50 0.00 N
VISCHER___FERRY HYD 24020	24.94 0.84 0.00 N	27.83 0.95 0.00 N	21.16 0.69 0.00 N	28.47 0.74 0.00 N	28.12 0.87 0.00 N	31.92 1.06 0.00 N	27.92 1.32 0.00 N	30.34 1.40 0.00 N	31.99 1.55 0.00 N	34.59 1.77 0.00 N	41.15 2.22 0.00 N	46.80 2.66 -0.01 N	48.17 1.86 -16.65 N	34.15 1.93 -0.98 N	32.80 1.71 0.00 N	33.02 1.83 0.00 N	33.12 1.71 0.00 N	42.80 1.91 -9.49 N	76.00 1.53 -49.82 N	38.98 2.20 -1.50 N	35.56 1.92 0.00 N	31.83 1.51 0.00 N	34.22 1.41 0.00 N	32.06 1.16 0.00 N
WADING RIVER_IC_1 23522	25.11 1.00 0.00 N	27.90 1.02 0.00 N	21.41 0.93 0.00 N	29.23 1.50 0.00 N	28.91 1.66 0.00 N	32.70 1.84 0.00 N	28.21 1.61 0.00 N	31.00 2.05 0.00 N	33.46 3.02 0.00 N	36.50 3.68 0.00 N	43.52 4.59 0.00 N	49.39 5.29 0.03 N	46.16 3.28 -13.21 N	35.74 3.72 -0.78 N	34.72 3.63 0.00 N	34.74 3.55 0.00 N	34.88 3.47 0.00 N	42.59 3.67 -7.52 N	66.93 2.74 -39.54 N	41.07 4.58 -1.21 N	37.81 4.16 -0.01 N	33.97 3.65 0.00 N	36.02 3.21 0.00 N	33.15 2.24 0.00 N
WADING RIVER_IC_2 23547	25.11 1.00 0.00 N	27.90 1.02 0.00 N	21.41 0.93 0.00 N	29.23 1.50 0.00 N	28.91 1.66 0.00 N	32.70 1.84 0.00 N	28.21 1.61 0.00 N	31.00 2.05 0.00 N	33.46 3.02 0.00 N	36.50 3.68 0.00 N	43.52 4.59 0.00 N	49.39 5.29 0.03 N	46.16 3.28 -13.21 N	35.74 3.72 -0.78 N	34.72 3.63 0.00 N	34.74 3.55 0.00 N	34.88 3.47 0.00 N	42.59 3.67 -7.52 N	66.93 2.74 -39.54 N	41.07 4.58 -1.21 N	37.81 4.16 -0.01 N	33.97 3.65 0.00 N	36.02 3.21 0.00 N	33.15 2.24 0.00 N
WADING RIVER_IC_3 23601	25.11 1.00 0.00 N	27.90 1.02 0.00 N	21.41 0.93 0.00 N	29.23 1.50 0.00 N	28.91 1.66 0.00 N	32.70 1.84 0.00 N	28.21 1.61 0.00 N	31.00 2.05 0.00 N	33.46 3.02 0.00 N	36.50 3.68 0.00 N	43.52 4.59 0.00 N	49.39 5.29 0.03 N	46.16 3.28 -13.21 N	35.74 3.72 -0.78 N	34.72 3.63 0.00 N	34.74 3.55 0.00 N	34.88 3.47 0.00 N	42.59 3.67 -7.52 N	66.93 2.74 -39.54 N	41.07 4.58 -1.21 N	37.81 4.16 -0.01 N	33.97 3.65 0.00 N	36.02 3.21 0.00 N	33.15 2.24 0.00 N
WALDEN___HYDRO 24148	25.73 1.62 0.00 N	28.64 1.76 0.00 N	21.76 1.28 0.00 N	29.32 1.59 0.00 N	28.92 1.67 0.00 N	32.76 1.90 0.00 N	28.70 2.10 0.00 N	31.41 2.47 0.00 N	33.39 2.95 0.00 N	36.13 3.32 0.00 N	42.98 4.05 0.00 N	48.81 4.67 0.00 N	45.53 3.10 -12.77 N	35.31 3.32 -0.75 N	34.32 3.23 0.00 N	34.44 3.25 0.00 N	34.56 3.15 0.00 N	41.92 3.24 -7.28 N	65.40 2.54 -38.20 N	40.31 3.88 -1.15 N	37.21 3.57 0.00 N	33.48 3.16 0.00 N	35.88 3.07 0.00 N	33.43 2.52 0.00 N
WARRENSBURG___ 23737	23.73 -0.38 0.00 N	26.39 -0.50 0.00 N	20.05 -0.42 0.00 N	26.92 -0.82 0.00 N	26.65 -0.61 0.00 N	30.37 -0.49 0.00 N	26.79 0.18 0.00 N	29.16 0.22 0.00 N	30.72 0.28 0.00 N	33.24 0.42 0.00 N	39.59 0.66 0.00 N	45.12 0.98 -0.01 N	47.46 0.89 -16.90 N	33.00 0.76 -1.00 N	31.54 0.45 0.00 N	31.79 0.59 0.00 N	31.85 0.44 0.00 N	41.78 0.75 -9.63 N	75.89 0.66 -50.57 N	37.70 0.89 -1.52 N	34.29 0.65 0.00 N	30.52 0.20 0.00 N	32.80 -0.01 0.00 N	30.68 -0.22 0.00 N
WATERSIDE___6 8 9 23538	26.07 1.96 0.00 N	29.01 2.12 0.00 N	22.01 1.53 0.00 N	29.62 1.89 0.00 N	29.21 1.96 0.00 N	33.13 2.27 0.00 N	29.09 2.49 0.00 N	31.86 2.91 0.00 N	33.95 3.51 0.00 N	36.78 3.96 0.00 N	43.73 4.79 0.00 N	49.72 5.58 -0.01 N	46.57 3.69 -13.21 N	36.01 3.99 -0.78 N	34.97 3.88 0.00 N	35.10 3.90 -0.01 N	35.22 3.80 0.00 N	42.85 3.91 -7.53 N	67.18 3.00 -39.53 N	41.09 4.62 -1.19 N	37.85 4.22 0.00 N	34.10 3.78 0.00 N	36.51 3.69 -0.01 N	33.95 3.04 0.00 N
WDELAWARE___HYD 323627	25.76 1.65 0.00 N	28.91 2.03 0.00 N	22.03 1.56 0.00 N	29.82 2.09 0.00 N	29.43 2.18 0.00 N	33.41 2.55 0.00 N	29.11 2.51 0.00 N	31.70 2.76 0.00 N	33.30 2.86 0.00 N	35.97 3.15 0.00 N	42.42 3.49 0.00 N	48.09 3.96 0.00 N	43.43 2.61 -11.15 N	34.72 2.82 -0.66 N	33.84 2.75 0.00 N	33.81 2.62 0.00 N	34.09 2.67 0.00 N	40.55 2.79 -6.36 N	60.35 2.32 -33.37 N	39.89 3.60 -1.00 N	36.89 3.25 0.00 N	33.12 2.79 0.00 N	35.54 2.73 0.00 N	33.23 2.33 0.00 N
WEST BABYLON___IC 23714	25.85 1.74 0.00 N	28.76 1.87 0.00 N	22.03 1.56 0.00 N	29.77 2.04 0.00 N	29.45 2.20 0.00 N	33.29 2.43 0.00 N	28.99 2.39 0.00 N	31.81 2.87 0.00 N	34.27 3.83 0.00 N	37.34 4.52 0.00 N	44.56 5.63 0.00 N	50.62 6.49 0.01 N	46.98 4.11 -13.21 N	36.60 4.59 -0.78 N	35.57 4.48 0.00 N	35.62 4.42 0.00 N	35.74 4.32 0.00 N	43.48 4.56 -7.53 N	67.60 3.41 -39.54 N	42.01 5.50 -1.23 N	38.74 5.07 -0.03 N	34.81 4.49 0.00 N	36.97 4.16 0.00 N	34.06 3.15 0.00 N
WEST CANADA___HYD 24049	24.23 0.12 0.00 N	27.01 0.13 0.00 N	20.56 0.08 0.00 N	27.82 0.09 0.00 N	27.39 0.14 0.00 N	31.02 0.16 0.00 N	26.84 0.24 0.00 N	29.20 0.25 0.00 N	30.74 0.30 0.00 N	33.15 0.33 0.00 N	39.36 0.43 0.00 N	44.62 0.48 0.00 N	29.61 0.30 0.35 N	31.54 0.31 0.02 N	31.38 0.29 0.00 N	31.47 0.28 0.00 N	31.70 0.28 0.00 N	31.49 0.30 0.20 N	23.82 0.23 1.06 N	35.64 0.39 0.03 N	33.97 0.33 0.00 N	30.61 0.29 0.00 N	33.04 0.23 0.00 N	31.06 0.15 0.00 N
WESTERN_NY_WIND 24143	23.85 -0.26 0.00 N	26.56 -0.32 0.00 N	20.23 -0.24 0.00 N	27.40 -0.33 0.00 N	27.13 -0.12 0.00 N	31.02 0.16 0.00 N	27.06 0.46 0.00 N	29.23 0.29 0.00 N	29.93 -0.51 0.00 N	31.86 -0.96 0.00 N	37.62 -1.32 0.00 N	42.19 -1.94 0.00 N	29.85 -1.60 -1.79 N	29.77 -1.58 -0.11 N	29.78 -1.31 0.00 N	29.69 -1.50 0.00 N	29.92 -1.50 0.00 N	30.49 -1.93 -1.02 N	28.45 -1.55 -5.35 N	33.27 -2.17 -0.16 N	31.75 -1.88 0.00 N	29.04 -1.29 0.00 N	31.84 -0.97 0.00 N	29.63 -1.27 0.00 N
WETHRSFD_WT_PWR 323626	23.82 -0.29 0.00 N	26.62 -0.27 0.00 N	20.34 -0.14 0.00 N	27.56 -0.17 0.00 N	27.26 0.01 0.00 N	31.04 0.18 0.00 N	27.10 0.50 0.00 N	29.39 0.45 0.00 N	30.28 -0.16 0.00 N	32.11 -0.71 0.00 N	37.90 -1.03 0.00 N	42.44 -1.69 0.00 N	30.50 -1.50 -2.33 N	29.90 -1.48 -0.14 N	29.89 -1.20 0.00 N	29.75 -1.44 0.00 N	29.95 -1.47 0.00 N	30.89 -1.83 -1.31 N	30.16 -1.39 -6.90 N	33.66 -1.83 -0.21 N	31.93 -1.71 0.00 N	29.28 -1.04 0.00 N	31.90 -0.91 0.00 N	29.67 -1.24 0.00 N
YORK___WARBASSE 23770	26.14 2.03 0.00 N	29.07 2.19 0.00 N	22.05 1.58 0.00 N	29.69 1.96 0.00 N	29.27 2.01 0.00 N	33.19 2.33 0.00 N	29.17 2.57 0.00 N	31.91 2.97 0.00 N	34.01 3.57 0.00 N	36.82 4.00 0.00 N	43.74 4.80 0.00 N	49.74 5.60 -0.01 N	46.60 3.73 -13.21 N	36.04 4.02 -0.78 N	35.00 3.91 0.00 N	35.12 3.92 -0.01 N	35.24 3.82 0.00 N	42.86 3.93 -7.53 N	67.21 3.02 -39.53 N	41.13 4.66 -1.19 N	37.90 4.26 0.00 N	34.16 3.83 0.00 N	36.59 3.77 -0.01 N	34.03 3.12 0.00 N