

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/07/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	27.33 2.31 0.00 N	23.09 1.93 0.00 N	25.44 1.98 0.00 N	27.34 2.07 0.00 N	23.16 1.70 0.00 N	15.36 1.15 0.00 N	23.56 2.05 0.00 N	31.37 3.02 0.00 N	35.16 3.60 0.00 N	35.35 3.81 0.00 N	40.25 3.87 -5.16 N	43.41 3.98 -8.27 N	41.01 4.12 -4.73 N	39.41 4.08 -3.18 N	39.70 4.38 -0.21 N	40.77 4.42 0.00 N	73.83 7.51 0.00 N	76.00 7.06 0.00 N	44.86 4.00 0.00 N	42.00 4.07 0.00 N	42.95 4.24 0.00 N	43.33 4.02 0.00 N	36.27 3.16 0.00 N	33.01 3.05 0.00 N
74TH STREET_GT_1 24260	27.36 2.34 0.00 N	23.11 1.95 0.00 N	25.47 2.01 0.00 N	27.36 2.09 0.00 N	23.18 1.73 0.00 N	15.37 1.16 0.00 N	23.58 2.07 0.00 N	31.39 3.04 0.00 N	35.19 3.63 0.00 N	35.37 3.82 0.00 N	40.25 3.88 -5.16 N	43.40 3.97 -8.27 N	40.97 4.08 -4.73 N	39.36 4.04 -3.18 N	39.64 4.32 -0.21 N	40.70 4.35 0.00 N	73.71 7.39 0.00 N	75.86 6.93 0.00 N	44.81 3.94 0.00 N	41.99 4.06 0.00 N	42.95 4.25 0.00 N	43.35 4.05 0.00 N	36.31 3.20 0.00 N	33.04 3.08 0.00 N
74TH STREET_GT_2 24261	27.36 2.34 0.00 N	23.11 1.95 0.00 N	25.47 2.01 0.00 N	27.36 2.09 0.00 N	23.18 1.73 0.00 N	15.37 1.16 0.00 N	23.58 2.07 0.00 N	31.39 3.04 0.00 N	35.19 3.63 0.00 N	35.37 3.82 0.00 N	40.25 3.88 -5.16 N	43.40 3.97 -8.27 N	40.97 4.08 -4.73 N	39.36 4.04 -3.18 N	39.64 4.32 -0.21 N	40.70 4.35 0.00 N	73.71 7.39 0.00 N	75.86 6.93 0.00 N	44.81 3.94 0.00 N	41.99 4.06 0.00 N	42.95 4.25 0.00 N	43.35 4.05 0.00 N	36.31 3.20 0.00 N	33.04 3.08 0.00 N
ADK HUDSON___FALLS 24011	26.96 1.94 0.00 N	22.77 1.61 0.00 N	25.20 1.74 0.00 N	27.11 1.85 0.00 N	23.04 1.58 0.00 N	15.29 1.07 0.00 N	23.25 1.74 0.00 N	31.39 3.04 0.00 N	35.30 3.73 0.00 N	35.45 3.91 0.00 N	35.59 3.65 -0.72 N	35.69 3.38 -1.16 N	36.53 3.71 -0.66 N	36.44 3.85 -0.45 N	39.18 4.04 -0.03 N	40.28 3.92 0.00 N	72.78 6.46 0.00 N	75.44 6.50 0.00 N	44.83 3.96 0.00 N	42.07 4.14 0.00 N	43.34 4.64 0.00 N	43.72 4.41 0.00 N	36.45 3.34 0.00 N	32.91 2.95 0.00 N
ADK RESOURCE___RCVRY 23798	27.09 2.07 0.00 N	22.92 1.76 0.00 N	25.38 1.93 0.00 N	27.33 2.06 0.00 N	23.20 1.75 0.00 N	15.40 1.19 0.00 N	23.41 1.90 0.00 N	31.48 3.13 0.00 N	35.26 3.70 0.00 N	35.28 3.73 0.00 N	35.87 3.67 -0.98 N	36.39 3.66 -1.58 N	37.18 4.11 -0.90 N	37.05 4.30 -0.61 N	39.61 4.46 -0.04 N	40.68 4.33 0.00 N	74.04 7.72 0.00 N	76.58 7.64 0.00 N	45.34 4.48 0.00 N	42.29 4.36 0.00 N	43.56 4.85 0.00 N	43.68 4.37 0.00 N	36.25 3.14 0.00 N	32.81 2.84 0.00 N
ADK S GLENS___FALLS 24028	26.96 1.94 0.00 N	22.77 1.61 0.00 N	25.20 1.74 0.00 N	27.11 1.85 0.00 N	23.04 1.58 0.00 N	15.29 1.07 0.00 N	23.25 1.74 0.00 N	31.39 3.04 0.00 N	35.30 3.73 0.00 N	35.45 3.91 0.00 N	35.59 3.65 -0.72 N	35.69 3.38 -1.16 N	36.53 3.71 -0.66 N	36.44 3.85 -0.45 N	39.18 4.04 -0.03 N	40.28 3.92 0.00 N	72.78 6.46 0.00 N	75.44 6.50 0.00 N	44.83 3.96 0.00 N	42.07 4.14 0.00 N	43.34 4.64 0.00 N	43.72 4.41 0.00 N	36.45 3.34 0.00 N	32.91 2.95 0.00 N
ADK_NYS___DAM 23527	26.46 1.45 0.00 N	22.43 1.27 0.00 N	24.87 1.41 0.00 N	26.82 1.55 0.00 N	22.77 1.31 0.00 N	15.08 0.86 0.00 N	22.82 1.31 0.00 N	30.46 2.10 0.00 N	34.01 2.45 0.00 N	33.95 2.40 0.00 N	34.31 2.52 -0.57 N	34.80 2.72 -0.92 N	35.72 3.03 -0.53 N	35.67 3.16 -0.35 N	38.41 3.28 -0.02 N	39.53 3.18 0.00 N	72.13 5.82 0.00 N	74.47 5.53 0.00 N	44.01 3.15 0.00 N	40.85 2.92 0.00 N	41.90 3.19 0.00 N	42.06 2.75 0.00 N	35.07 1.96 0.00 N	31.86 1.90 0.00 N
AIR_PRODUCTS___DRP 24190	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N
ALBANY___1 23571	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N
ALBANY___2 23572	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N
ALBANY___3	25.58	21.68	24.01	25.89	22.02	14.56	21.84	29.01	32.39	32.45	32.19	32.28	33.44	33.51	36.53	37.73	68.76	71.14	42.00	39.01	39.88	40.22	33.71	30.65

23573	0.56 0.00 N	0.52 0.00 N	0.55 0.00 N	0.63 0.00 N	0.57 0.00 N	0.35 0.00 N	0.33 0.00 N	0.65 0.00 N	0.83 0.00 N	0.90 0.00 N	0.97 0.00 N	1.13 0.00 N	1.27 0.00 N	1.36 0.00 N	1.42 0.00 N	1.37 0.00 N	2.44 0.00 N	2.20 0.00 N	1.14 0.00 N	1.07 0.00 N	1.17 0.00 N	0.92 0.00 N	0.60 0.00 N	0.69 0.00 N
ALBANY____4 23574	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N
ALBANY____LFGE 323615	25.90 0.88 0.00 N	21.93 0.77 0.00 N	24.29 0.83 0.00 N	26.19 0.93 0.00 N	22.26 0.81 0.00 N	14.73 0.51 0.00 N	22.18 0.67 0.00 N	29.49 1.13 0.00 N	32.93 1.37 0.00 N	33.01 1.47 0.00 N	32.79 1.57 0.00 N	32.90 1.74 0.00 N	34.08 1.91 0.00 N	34.16 2.01 0.00 N	37.24 2.13 0.00 N	38.48 2.12 0.00 N	70.17 3.85 0.00 N	72.56 3.62 0.00 N	42.84 1.97 0.00 N	39.74 1.81 0.00 N	40.63 1.92 0.00 N	40.94 1.63 0.00 N	34.26 1.15 0.00 N	31.11 1.14 0.00 N
ALCOA_RYNLDS____DRP 24188	24.88 -0.13 0.00 N	21.01 -0.15 0.00 N	23.33 -0.13 0.00 N	25.07 -0.19 0.00 N	21.31 -0.15 0.00 N	14.14 -0.08 0.00 N	21.32 -0.19 0.00 N	27.86 -0.49 0.00 N	30.84 -0.73 0.00 N	30.68 -0.86 0.00 N	30.35 -0.87 0.00 N	29.83 -1.32 0.00 N	30.82 -1.34 0.00 N	30.78 -1.36 0.00 N	33.65 -1.46 0.00 N	34.91 -1.44 0.00 N	63.72 -2.60 0.00 N	66.62 -2.32 0.00 N	39.46 -1.40 0.00 N	36.49 -1.44 0.00 N	37.18 -1.52 0.00 N	38.65 -0.66 0.00 N	32.92 -0.19 0.00 N	29.31 -0.65 0.00 N
ALLEGHENY____COGEN 23514	26.11 1.09 0.00 N	21.88 0.72 0.00 N	24.12 0.66 0.00 N	25.82 0.56 0.00 N	21.97 0.52 0.00 N	14.53 0.31 0.00 N	22.45 0.94 0.00 N	29.55 1.20 0.00 N	32.80 1.24 0.00 N	32.75 1.20 0.00 N	32.59 1.37 0.00 N	32.66 1.50 0.00 N	33.66 1.49 0.00 N	33.48 1.33 0.00 N	36.77 1.66 0.00 N	38.37 2.01 0.00 N	69.84 3.52 0.00 N	71.97 3.03 0.00 N	43.13 2.26 0.00 N	39.82 1.90 0.00 N	40.45 1.74 0.00 N	41.13 1.83 0.00 N	34.67 1.56 0.00 N	31.43 1.46 0.00 N
ALTONA_WT_PWR 323606	24.98 -0.04 0.00 N	21.11 -0.05 0.00 N	23.40 -0.06 0.00 N	25.17 -0.10 0.00 N	21.40 -0.06 0.00 N	14.13 -0.09 0.00 N	21.21 -0.30 0.00 N	27.90 -0.45 0.00 N	31.07 -0.49 0.00 N	30.97 -0.57 0.00 N	30.65 -0.57 0.00 N	30.41 -0.75 0.00 N	31.48 -0.69 0.00 N	31.47 -0.68 0.00 N	34.34 -0.77 0.00 N	35.50 -0.85 0.00 N	64.80 -1.52 0.00 N	67.72 -1.22 0.00 N	40.16 -0.70 0.00 N	37.12 -0.81 0.00 N	37.83 -0.87 0.00 N	39.02 -0.28 0.00 N	33.15 0.04 0.00 N	29.86 -0.10 0.00 N
AMERICAN_REF_FUEL 24010	24.77 -0.25 0.00 N	20.74 -0.42 0.00 N	22.91 -0.55 0.00 N	24.50 -0.76 0.00 N	20.88 -0.57 0.00 N	13.72 -0.50 0.00 N	21.11 -0.40 0.00 N	27.39 -0.97 0.00 N	29.91 -1.65 0.00 N	29.21 -2.33 0.00 N	28.82 -2.40 0.00 N	28.89 -2.27 0.00 N	29.71 -2.46 0.00 N	29.46 -2.69 0.00 N	32.28 -2.83 0.00 N	33.77 -2.58 0.00 N	61.09 -5.24 0.00 N	63.00 -5.94 0.00 N	38.22 -2.65 0.00 N	35.18 -2.75 0.00 N	35.79 -2.91 0.00 N	36.64 -2.67 0.00 N	31.42 -1.69 0.00 N	29.06 -0.91 0.00 N
ARTHUR_KILL_GT_1 23520	36.17 2.32 -8.83 N	23.10 1.94 0.00 N	25.44 1.98 0.00 N	27.33 2.06 0.00 N	23.13 1.67 0.00 N	15.35 1.13 0.00 N	23.59 2.08 0.00 N	31.32 2.96 0.00 N	35.11 3.55 0.01 N	35.32 3.78 0.01 N	40.22 3.84 -5.16 N	43.30 3.87 -8.27 N	21.26 3.96 14.87 N	36.57 3.92 -0.50 N	8.88 4.21 30.44 N	5.21 4.21 35.35 N	58.78 7.04 14.58 N	75.42 6.48 0.00 N	44.50 3.64 0.00 N	41.88 3.94 0.00 N	42.82 4.12 0.00 N	44.12 3.91 -0.90 N	44.39 3.14 -8.13 N	43.19 3.04 -10.18 N
ARTHUR_KILL_2 23512	36.17 2.32 -8.83 N	23.10 1.94 0.00 N	25.44 1.98 0.00 N	27.33 2.06 0.00 N	23.13 1.67 0.00 N	15.35 1.13 0.00 N	23.59 2.08 0.00 N	31.32 2.96 0.00 N	35.11 3.55 0.01 N	35.32 3.78 0.01 N	40.22 3.84 -5.16 N	43.30 3.87 -8.27 N	21.26 3.96 14.87 N	36.57 3.92 -0.50 N	8.88 4.21 30.44 N	5.21 4.21 35.35 N	58.78 7.04 14.58 N	75.42 6.48 0.00 N	44.50 3.64 0.00 N	41.88 3.94 0.00 N	42.82 4.12 0.00 N	44.12 3.91 -0.90 N	44.39 3.14 -8.13 N	43.19 3.04 -10.18 N
ARTHUR_KILL_3 23513	36.74 2.20 -9.51 N	22.99 1.83 0.00 N	25.32 1.86 0.00 N	27.21 1.95 0.00 N	23.04 1.59 0.00 N	15.29 1.07 0.00 N	23.46 1.95 0.00 N	31.20 2.85 0.00 N	34.98 3.41 0.00 N	35.13 3.59 0.00 N	40.03 3.66 -5.16 N	43.17 3.74 -8.27 N	21.14 3.84 14.86 N	36.45 3.79 -0.51 N	8.75 4.07 30.43 N	5.08 4.08 35.35 N	58.59 6.86 14.58 N	75.44 6.51 0.00 N	44.49 3.63 0.00 N	41.73 3.80 0.00 N	42.67 3.97 0.00 N	43.94 3.74 -0.89 N	44.18 2.94 -8.13 N	43.02 2.88 -10.17 N
ASHOKAN____ 23654	26.35 1.33 0.00 N	22.27 1.11 0.00 N	24.62 1.15 0.00 N	26.49 1.23 0.00 N	22.46 1.01 0.00 N	14.86 0.64 0.00 N	22.52 1.01 0.00 N	29.92 1.57 0.00 N	33.42 1.86 0.00 N	33.64 2.10 0.00 N	35.61 2.24 -2.15 N	36.97 2.36 -3.45 N	36.64 2.51 -1.97 N	36.00 2.53 -1.33 N	37.89 2.69 -0.09 N	39.05 2.70 0.00 N	71.01 4.69 0.00 N	73.27 4.33 0.00 N	43.23 2.37 0.00 N	40.28 2.35 0.00 N	41.20 2.49 0.00 N	41.60 2.30 0.00 N	34.83 1.71 0.00 N	31.63 1.67 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	27.19 2.18 0.00 N	23.00 1.84 0.00 N	25.29 1.83 0.00 N	27.21 1.95 0.00 N	23.08 1.63 0.00 N	15.33 1.12 0.00 N	23.47 1.96 0.00 N	31.22 2.86 0.00 N	35.00 3.44 0.00 N	35.17 3.63 -0.01 N	40.04 3.66 -5.16 N	43.21 3.79 -8.27 N	40.81 3.92 -4.73 N	39.28 3.95 -3.18 N	39.58 4.26 -0.21 N	40.62 4.27 0.00 N	73.39 7.07 0.00 N	75.56 6.62 0.00 N	44.59 3.72 0.00 N	41.79 3.86 0.00 N	42.71 4.00 0.00 N	43.14 3.83 0.00 N	36.15 3.04 0.00 N	32.86 2.89 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	27.19 2.18 0.00 N	23.00 1.84 0.00 N	25.29 1.83 0.00 N	27.21 1.95 0.00 N	23.08 1.63 0.00 N	15.33 1.11 0.00 N	23.47 1.96 0.00 N	31.22 2.86 0.00 N	35.00 3.44 0.00 N	35.17 3.63 -0.01 N	40.04 3.66 -5.16 N	43.21 3.79 -8.27 N	40.81 3.92 -4.73 N	39.28 3.95 -3.18 N	39.58 4.26 -0.21 N	40.62 4.27 0.00 N	73.39 7.07 0.00 N	75.56 6.62 0.00 N	44.59 3.72 0.00 N	41.79 3.86 0.00 N	42.71 4.00 0.00 N	43.14 3.83 0.00 N	36.15 3.04 0.00 N	32.86 2.89 0.00 N
ASTORIA_GT2_1 24094	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N

ASTORIA_GT2_2 24095	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N
ASTORIA_GT2_3 24096	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N
ASTORIA_GT2_4 24097	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N
ASTORIA_GT3_1 24098	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N
ASTORIA_GT3_2 24099	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N
ASTORIA_GT3_3 24100	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N
ASTORIA_GT3_4 24101	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	4											

	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	27.36 2.35 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.36 2.10 0.00 N	23.17 1.72 0.00 N	15.38 1.17 0.00 N	23.60 2.09 0.00 N	31.41 3.05 0.00 N	35.21 3.65 0.00 N	35.39 3.84 -0.01 N	40.24 3.86 -5.16 N	43.34 3.91 -8.27 N	40.91 4.02 -4.73 N	39.32 3.99 -3.18 N	39.61 4.29 -0.21 N	40.65 4.30 0.00 N	73.42 7.10 0.00 N	75.46 6.52 0.00 N	44.60 3.73 0.00 N	41.87 3.94 0.00 N	42.84 4.13 0.00 N	43.26 3.96 0.00 N	36.31 3.20 0.00 N	33.02 3.06 0.00 N	
ASTORIA_GT_13 24227	27.36 2.35 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.36 2.10 0.00 N	23.17 1.72 0.00 N	15.38 1.17 0.00 N	23.60 2.09 0.00 N	31.41 3.05 0.00 N	35.21 3.65 0.00 N	35.39 3.84 -0.01 N	40.24 3.86 -5.16 N	43.34 3.91 -8.27 N	40.91 4.02 -4.73 N	39.32 3.99 -3.18 N	39.61 4.29 -0.21 N	40.65 4.30 0.00 N	73.42 7.10 0.00 N	75.46 6.52 0.00 N	44.60 3.73 0.00 N	41.87 3.94 0.00 N	42.84 4.13 0.00 N	43.26 3.96 0.00 N	36.31 3.20 0.00 N	33.02 3.06 0.00 N	
ASTORIA_GT_5 24106	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N	
ASTORIA_GT_7 24107	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N	
ASTORIA_GT_8 24108	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N	
ASTORIA___2 24149	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N	
ASTORIA___3 23516	27.36 2.35 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.36 2.10 0.00 N	23.17 1.72 0.00 N	15.38 1.17 0.00 N	23.60 2.09 0.00 N	31.41 3.05 0.00 N	35.21 3.65 0.00 N	35.39 3.84 -0.01 N	40.24 3.86 -5.16 N	43.34 3.91 -8.27 N	40.91 4.02 -4.73 N	39.32 3.99 -3.18 N	39.61 4.29 -0.21 N	40.65 4.30 0.00 N	73.42 7.10 0.00 N	75.46 6.52 0.00 N	44.60 3.73 0.00 N	41.87 3.93 0.00 N	42.84 4.13 0.00 N	43.26 3.96 0.00 N	36.31 3.20 0.00 N	33.02 3.06 0.00 N	
ASTORIA___4 23517	27.21 2.19 0.00 N	23.01 1.85 0.00 N	25.30 1.85 0.00 N	27.22 1.96 0.00 N	23.09 1.63 0.00 N	15.33 1.12 0.00 N	23.48 1.97 0.00 N	31.23 2.88 0.00 N	35.03 3.46 0.00 N	35.20 3.65 -0.01 N	40.05 3.67 -5.16 N	43.22 3.80 -8.27 N	40.83 3.94 -4.73 N	39.30 3.97 -3.18 N	39.60 4.28 -0.21 N	40.64 4.29 0.00 N	73.42 7.10 0.00 N	75.60 6.66 0.00 N	44.60 3.73 0.00 N	41.81 3.88 0.00 N	42.73 4.02 0.00 N	43.16 3.86 0.00 N	36.16 3.05 0.00 N	32.87 2.91 0.00 N	
ASTORIA___5 23518	27.36 2.35 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.36 2.10 0.00 N	23.17 1.72 0.00 N	15.38 1.17 0.00 N	23.60 2.09 0.00 N	31.41 3.05 0.00 N	35.21 3.65 0.00 N	35.39 3.84 -0.01 N	40.24 3.86 -5.16 N	43.34 3.91 -8.27 N	40.91 4.02 -4.73 N	39.32 3.99 -3.18 N	39.61 4.29 -0.21 N	40.65 4.30 0.00 N	73.42 7.10 0.00 N	75.46 6.52 0.00 N	44.60 3.73 0.00 N	41.86 3.93 0.00 N	42.84 4.13 0.00 N	43.26 3.96 0.00 N	36.31 3.20 0.00 N	33.02 3.06 0.00 N	
AST_ENERGY_2_CC3 323677	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.30 2.04 0.00 N	23.13 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.31 2.96 0.00 N	35.08 3.52 0.00 N	35.27 3.73 0.00 N	40.16 3.78 -5.16 N	43.30 3.88 -8.27 N	40.89 4.00 -4.73 N	39.29 3.96 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.54 7.22 0.00 N	75.72 6.78 0.00 N	44.70 3.83 0.00 N	41.88 3.94 0.00 N	42.82 4.12 0.00 N	43.21 3.90 0.00 N	36.20 3.09 0.00 N	32.94 2.98 0.00 N	
AST_ENERGY_2_CC4 323678	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.30 2.04 0.00 N	23.13 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.31 2.96 0.00 N	35.08 3.52 0.00 N	35.27 3.73 0.00 N	40.16 3.78 -5.16 N	43.30 3.88 -8.27 N	40.89 4.00 -4.73 N	39.29 3.96 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.54 7.22 0.00 N	75.72 6.78 0.00 N	44.70 3.83 0.00 N	41.88 3.94 0.00 N	42.82 4.12 0.00 N	43.21 3.90 0.00 N	36.20 3.09 0.00 N	32.94 2.98 0.00 N	
ATHENS_STG_1 23668	26.11 1.09 0.00 N	22.10 0.94 0.00 N	24.50 1.04 0.00 N	26.43 1.17 0.00 N	22.43 0.97 0.00 N	14.83 0.62 0.00 N	22.48 0.97 0.00 N	29.83 1.48 0.00 N	33.31 1.74 0.00 N	33.39 1.85 0.00 N	30.96 1.92 2.18 N	29.69 2.04 3.50 N	32.33 2.17 2.00 N	33.01 2.20 1.35 N	37.36 2.34 0.09 N	38.68 2.33 0.00 N	70.35 4.04 0.00 N	72.67 3.73 0.00 N	42.95 2.08 0.00 N	40.00 2.07 0.00 N	40.89 2.18 0.00 N	41.28 1.97 0.00 N	34.58 1.47 0.00 N	31.46 1.50 0.00 N	
ATHENS_STG_2 23670	26.11 1.09 0.00 N	22.10 0.94 0.00 N	24.50 1.04 0.00 N	26.43 1.17 0.00 N	22.43 0.97 0.00 N	14.83 0.62 0.00 N	22.48 0.97 0.00 N	29.83 1.48 0.00 N	33.31 1.74 0.00 N	33.39 1.85 0.00 N	30.96 1.92 2.18 N	29.69 2.04 3.50 N	32.33 2.17 2.00 N	33.01 2.20 1.35 N	37.36 2.34 0.09 N	38.68 2.33 0.00 N	70.35 4.04 0.00 N	72.67 3.73 0.00 N	42.95 2.08 0.00 N	40.00 2.07 0.00 N	40.89 2.18 0.00 N	41.28 1.97 0.00 N	34.58 1.47 0.00 N	31.46 1.50 0.00 N	
ATHENS_STG_3	26.11	22.10	24.50	26.43	22.43	14.83	22.48	29.83	33.31	33.39	30.96	29.69	32.33	33.01	37.36	38.68	70.35	72.67	42.95	40.00	40.89	41.28	34.58	31.46	

23677		1.09 0.00 N	0.94 0.00 N	1.04 0.00 N	1.17 0.00 N	0.97 0.00 N	0.62 0.00 N	0.97 0.00 N	1.48 0.00 N	1.74 0.00 N	1.85 0.00 N	1.92 2.18 N	2.04 3.50 N	2.17 2.00 N	2.20 1.35 N	2.34 0.09 N	2.33 0.00 N	4.04 0.00 N	3.73 0.00 N	2.08 0.00 N	2.07 0.00 N	2.18 0.00 N	1.97 0.00 N	1.47 0.00 N	1.50 0.00 N
BARRETT_IC_1 23704		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_10 23701		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_11 23702		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_12 23703		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_2 23705		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_3 23706		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_4 23707		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_5 23708		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_6 23709		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_7 23710		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_8 23711		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT_IC_9 23700		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BARRETT___1 23545		27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N

BARRETT___23546	27.44 2.42 0.00 N	23.23 2.07 0.00 N	25.61 2.15 0.00 N	27.49 2.23 0.00 N	23.29 1.84 0.00 N	15.49 1.27 0.00 N	23.73 2.22 0.00 N	31.50 3.14 0.00 N	35.33 3.77 0.00 N	35.50 3.96 0.00 N	40.32 3.94 -5.16 N	43.41 3.98 -8.27 N	41.25 4.27 -4.81 N	43.94 4.22 -7.57 N	43.25 4.51 -3.63 N	44.69 4.58 -3.75 N	73.83 7.51 0.00 N	75.81 6.87 0.00 N	44.79 3.93 0.00 N	41.93 3.99 0.00 N	42.83 4.13 0.00 N	49.72 4.08 -6.34 N	36.73 3.29 -0.33 N	33.68 3.42 -0.30 N
BAYONEEC___CTG1 323682	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG2 323683	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG3 323684	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG4 323685	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG5 323686	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG6 323687	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG7 323688	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BAYONEEC___CTG8 323689	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.95 0.00 N	27.30 2.04 0.00 N	23.12 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.11 3.55 0.00 N	35.29 3.75 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.31 3.98 -3.18 N	39.58 4.26 -0.21 N	40.63 4.28 0.00 N	73.04 6.72 0.00 N	74.06 5.12 0.00 N	44.01 3.15 0.00 N	41.86 3.93 0.00 N	42.85 4.15 0.00 N	43.24 3.94 0.00 N	36.21 3.10 0.00 N	32.97 3.00 0.00 N
BEACON___LESR 323632	25.96 0.94 0.00 N	21.95 0.79 0.00 N	24.29 0.83 0.00 N	26.18 0.92 0.00 N	22.26 0.81 0.00 N	14.74 0.52 0.00 N	22.20 0.69 0.00 N	29.59 1.24 0.00 N	33.02 1.46 0.00 N	33.03 1.49 0.00 N	33.09 1.64 -0.23 N	33.57 2.04 -0.37 N	34.58 2.20 -0.21 N	34.55 2.26 -0.14 N	37.56 2.44 -0.01 N	38.80 2.45 0.00 N	70.54 4.22 0.00 N	72.83 3.89 0.00 N	43.13 2.26 0.00 N	40.05 2.12 0.00 N	40.95 2.25 0.00 N	41.31 2.00 0.00 N	34.64 1.53 0.00 N	31.49 1.53 0.00 N
BEAVER RIVER___HYD 24048	25.71 0.70 0.00 N	21.65 0.49 0.00 N	23.98 0.52 0.00 N	25.75 0.48 0.00 N	21.88 0.43 0.00 N	14.54 0.32 0.00 N	22.15 0.64 0.00 N	29.29 0.94 0.00 N	32.54 0.98 0.00 N	32.60 1.06 0.00 N	32.39 1.17 0.00 N	32.16 1.00 0.00 N	33.19 1.02 0.00 N	33.15 1.01 0.00 N	36.08 0.97 0.00 N	37.38 1.02 0.00 N	68.42 2.11 0.00 N	71.39 2.45 0.00 N	42.54 1.68 0.00 N	39.41 1.48 0.00 N	40.32 1.62 0.00 N	41.20 1.88 0.00 N	34.65 1.54 0.00 N	30.96 0.99 0.00 N
BEEBEE_GT_13 23619	26.23 1.21 0.00 N	21.55 0.39 0.00 N	23.64 0.18 0.00 N	25.31 0.04 0.00 N	21.55 0.10 0.00 N	14.25 0.03 0.00 N	21.90 0.39 0.00 N	28.69 0.34 0.00 N	31.94 0.38 0.00 N	32.04 0.49 0.00 N	31.86 0.65 0.00 N	32.10 0.95 0.00 N	33.18 1.02 0.00 N	33.13 0.98 0.00 N	36.34 1.23 0.00 N	37.83 1.48 0.00 N	69.05 2.74 0.00 N	71.84 2.90 0.00 N	43.22 2.36 0.00 N	39.79 1.86 0.00 N	40.39 1.68 0.00 N	40.92 1.61 0.00 N	34.42 1.31 0.00 N	31.14 1.18 0.00 N
BETHLEHEM___GRP 23843	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N
BETHLEHEM___GS1 323560	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N	
BETHLEHEM___GS3 323562	25.58 0.56 0.00 N	21.68 0.52 0.00 N	24.01 0.55 0.00 N	25.89 0.63 0.00 N	22.02 0.57 0.00 N	14.56 0.35 0.00 N	21.84 0.33 0.00 N	29.01 0.65 0.00 N	32.39 0.83 0.00 N	32.45 0.90 0.00 N	32.19 0.97 0.00 N	32.28 1.13 0.00 N	33.44 1.27 0.00 N	33.51 1.36 0.00 N	36.53 1.42 0.00 N	37.73 1.37 0.00 N	68.76 2.44 0.00 N	71.14 2.20 0.00 N	42.00 1.14 0.00 N	39.01 1.07 0.00 N	39.88 1.17 0.00 N	40.22 0.92 0.00 N	33.71 0.60 0.00 N	30.65 0.69 0.00 N	
BETHLEHEM___STEEL 23779	25.12 0.10 0.00 N	21.06 -0.10 0.00 N	23.23 -0.23 0.00 N	24.83 -0.43 0.00 N	21.15 -0.31 0.00 N	13.90 -0.31 0.00 N	21.49 -0.02 0.00 N	27.99 -0.37 0.00 N	30.76 -0.81 0.00 N	30.45 -1.09 0.00 N	30.15 -1.07 0.00 N	30.19 -0.97 0.00 N	31.03 -1.14 0.00 N	30.69 -1.45 0.00 N	33.67 -1.44 0.00 N	35.16 -1.19 0.00 N	63.81 -2.51 0.00 N	65.42 -3.52 0.00 N	39.57 -1.29 0.00 N	36.59 -1.34 0.00 N	37.25 -1.45 0.00 N	38.05 -1.26 0.00 N	32.47 -0.65 0.00 N	29.79 -0.17 0.00 N	
BETHPAGE_CC_5 323564	27.49 2.47 0.00 N	23.30 2.14 0.00 N	25.68 2.23 0.00 N	27.52 2.26 0.00 N	23.32 1.86 0.00 N	15.53 1.31 0.00 N	23.78 2.27 0.00 N	31.62 3.27 0.00 N	35.44 3.88 0.00 N	35.68 4.14 0.00 N	40.40 4.02 -5.16 N	43.52 4.09 -8.27 N	41.35 4.38 -4.81 N	44.04 4.32 -7.57 N	43.37 4.63 -3.63 N	44.77 4.66 -3.75 N	74.12 7.81 0.00 N	76.20 7.26 0.00 N	44.90 4.04 0.00 N	41.99 4.06 0.00 N	42.88 4.17 0.00 N	49.82 4.17 -6.34 N	36.79 3.35 -0.33 N	33.48 3.47 -0.05 N	
BINGHAMTON___COGEN 23790	25.49 0.47 0.00 N	21.53 0.37 0.00 N	23.84 0.38 0.00 N	25.64 0.37 0.00 N	21.77 0.31 0.00 N	14.37 0.16 0.00 N	21.99 0.49 0.00 N	29.05 0.69 0.00 N	32.25 0.69 0.00 N	32.30 0.75 0.00 N	32.05 0.83 0.00 N	32.03 0.88 0.00 N	33.02 0.86 0.00 N	32.91 0.76 0.00 N	36.00 0.89 0.00 N	37.33 0.97 0.00 N	68.18 1.86 0.00 N	70.26 1.32 0.00 N	41.82 0.96 0.00 N	38.88 0.95 0.00 N	39.66 0.96 0.00 N	40.13 0.82 0.00 N	33.75 0.64 0.00 N	30.63 0.67 0.00 N	
BLACK RIVER___HYD 24047	26.07 1.05 0.00 N	21.95 0.79 0.00 N	24.29 0.83 0.00 N	26.07 0.81 0.00 N	22.17 0.72 0.00 N	14.73 0.52 0.00 N	22.50 0.99 0.00 N	29.78 1.43 0.00 N	33.15 1.59 0.00 N	33.27 1.73 0.00 N	33.07 1.85 0.00 N	32.90 1.75 0.00 N	33.95 1.78 0.00 N	33.95 1.80 0.00 N	36.92 1.81 0.00 N	38.25 1.90 0.00 N	70.16 3.84 0.00 N	73.31 4.37 0.00 N	43.84 2.98 0.00 N	40.63 2.70 0.00 N	41.54 2.84 0.00 N	42.29 2.99 0.00 N	35.44 2.33 0.00 N	31.64 1.68 0.00 N	
BLISS_WT_PWR 323608	25.74 0.72 0.00 N	21.49 0.32 0.00 N	23.70 0.24 0.00 N	25.37 0.11 0.00 N	21.58 0.13 0.00 N	14.13 -0.08 0.00 N	21.64 0.13 0.00 N	28.24 -0.11 0.00 N	31.28 -0.28 0.00 N	31.34 -0.21 0.00 N	31.07 -0.15 0.00 N	31.18 0.02 0.00 N	32.01 -0.16 0.00 N	31.65 -0.50 0.00 N	34.74 -0.37 0.00 N	36.22 -0.14 0.00 N	65.75 -0.57 0.00 N	66.90 -2.04 0.00 N	40.46 -0.40 0.00 N	37.60 -0.33 0.00 N	38.34 -0.36 0.00 N	39.17 -0.14 0.00 N	33.88 0.77 0.00 N	30.86 0.90 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	25.58 0.56 0.00 N	21.65 0.49 0.00 N	24.02 0.56 0.00 N	25.93 0.66 0.00 N	22.01 0.56 0.00 N	14.57 0.35 0.00 N	21.98 0.47 0.00 N	29.17 0.81 0.00 N	32.54 0.98 0.00 N	32.60 1.06 0.00 N	32.33 1.11 0.00 N	32.40 1.25 0.00 N	33.53 1.36 0.00 N	33.56 1.41 0.00 N	36.58 1.47 0.00 N	37.79 1.44 0.00 N	68.82 2.50 0.00 N	71.20 2.26 0.00 N	42.04 1.18 0.00 N	39.08 1.15 0.00 N	39.95 1.24 0.00 N	40.35 1.04 0.00 N	33.85 0.74 0.00 N	30.81 0.85 0.00 N	
BOC_GAS_DRP 24189	25.62 0.60 0.00 N	21.69 0.53 0.00 N	24.07 0.61 0.00 N	25.98 0.72 0.00 N	22.06 0.61 0.00 N	14.59 0.38 0.00 N	22.01 0.50 0.00 N	29.19 0.84 0.00 N	32.58 1.01 0.00 N	32.62 1.08 0.00 N	32.36 1.15 0.00 N	32.43 1.28 0.00 N	33.55 1.39 0.00 N	33.59 1.44 0.00 N	36.62 1.51 0.00 N	37.83 1.47 0.00 N	68.90 2.58 0.00 N	71.28 2.34 0.00 N	42.13 1.26 0.00 N	39.16 1.22 0.00 N	40.03 1.33 0.00 N	40.43 1.12 0.00 N	33.94 0.82 0.00 N	30.88 0.92 0.00 N	
BORALEX_4TH_BRANCH 23824	26.46 1.45 0.00 N	22.43 1.27 0.00 N	24.87 1.41 0.00 N	26.82 1.55 0.00 N	22.77 1.31 0.00 N	15.08 0.86 0.00 N	22.82 1.31 0.00 N	30.46 2.10 0.00 N	34.01 2.45 0.00 N	33.95 2.40 0.00 N	34.31 2.52 -0.57 N	34.80 2.72 -0.92 N	35.72 3.03 -0.53 N	35.67 3.16 -0.35 N	38.41 3.28 -0.02 N	39.53 3.18 0.00 N	72.13 5.82 0.00 N	74.47 5.53 0.00 N	44.01 3.15 0.00 N	40.85 2.92 0.00 N	41.90 3.19 0.00 N	42.06 2.75 0.00 N	35.07 1.96 0.00 N	31.86 1.90 0.00 N	
BOWLINE___1 23526	27.02 2.00 0.00 N	22.85 1.69 0.00 N	25.20 1.74 0.00 N	27.09 1.82 0.00 N	22.95 1.49 0.00 N	15.23 1.01 0.00 N	23.31 1.80 0.00 N	31.00 2.65 0.00 N	34.66 3.10 0.00 N	34.81 3.27 0.00 N	39.41 3.36 -4.83 N	42.38 3.48 -7.74 N	40.24 3.65 -4.42 N	38.77 3.64 -2.98 N	39.20 3.90 -0.19 N	40.27 3.93 0.00 N	73.04 6.72 0.00 N	75.31 6.37 0.00 N	44.47 3.61 0.00 N	41.55 3.62 0.00 N	42.47 3.76 0.00 N	42.82 3.51 0.00 N	35.82 2.71 0.00 N	32.60 2.64 0.00 N	
BOWLINE___2 23595	27.02 2.00 0.00 N	22.85 1.69 0.00 N	25.20 1.74 0.00 N	27.09 1.82 0.00 N	22.95 1.49 0.00 N	15.23 1.01 0.00 N	23.31 1.80 0.00 N	31.00 2.65 0.00 N	34.66 3.10 0.00 N	34.81 3.27 0.00 N	39.41 3.36 -4.83 N	42.38 3.48 -7.74 N	40.24 3.65 -4.42 N	38.77 3.64 -2.98 N	39.20 3.90 -0.19 N	40.27 3.93 0.00 N	73.04 6.72 0.00 N	75.31 6.37 0.00 N	44.47 3.61 0.00 N	41.55 3.62 0.00 N	42.47 3.76 0.00 N	42.82 3.51 0.00 N	35.82 2.71 0.00 N	32.60 2.64 0.00 N	
BROOKHAVEN___DRP 24191	27.36 2.34 0.00 N	23.34 2.18 0.00 N	25.80 2.34 0.00 N	27.51 2.24 0.00 N	23.32 1.87 0.00 N	15.65 1.43 0.00 N	23.85 2.35 0.00 N	31.65 3.30 0.00 N	35.71 4.14 0.00 N	36.12 4.57 0.00 N	40.87 4.49 -5.16 N	44.16 4.73 -8.27 N	41.95 4.97 -4.81 N	44.65 4.93 -7.57 N	44.23 5.48 -3.63 N	45.58 5.47 -3.75 N	74.93 8.62 0.00 N	76.92 7.98 0.00 N	45.23 4.37 0.00 N	42.37 4.44 0.00 N	43.09 4.39 0.00 N	50.13 4.49 -6.34 N	36.79 3.35 -0.33 N	33.56 3.56 -0.04 N	
BROOKLYN_NAVY_YARD	27.31	23.10	25.44	27.32	23.14	15.36	23.54	31.31	35.08	35.28	40.13	43.29	40.88	39.29	39.58	40.62	73.51	75.71	44.69	41.87	42.81	43.21	36.20	32.94	

23515	2.29 0.00 N	1.93 0.00 N	1.98 0.00 N	2.05 0.00 N	1.69 0.00 N	1.15 0.00 N	2.03 0.00 N	2.96 0.00 N	3.52 0.00 N	3.73 0.00 N	3.75 -5.16 N	3.87 -8.27 N	3.99 -4.73 N	3.96 -3.18 N	4.26 -0.21 N	4.27 0.00 N	7.19 0.00 N	6.77 0.00 N	3.83 0.00 N	3.94 0.00 N	4.11 0.00 N	3.90 0.00 N	3.10 0.00 N	2.98 0.00 N
BROOKLYN___ARMY_DRP 323595	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
BROOME___LFGE 323600	25.49 0.47 0.00 N	21.53 0.37 0.00 N	23.84 0.38 0.00 N	25.64 0.37 0.00 N	21.77 0.31 0.00 N	14.37 0.16 0.00 N	21.99 0.49 0.00 N	29.05 0.69 0.00 N	32.25 0.69 0.00 N	32.30 0.75 0.00 N	32.05 0.83 0.00 N	32.03 0.88 0.00 N	33.02 0.86 0.00 N	32.91 0.76 0.00 N	36.00 0.89 0.00 N	37.33 0.97 0.00 N	68.18 1.86 0.00 N	70.26 1.32 0.00 N	41.82 0.96 0.00 N	38.88 0.95 0.00 N	39.66 0.96 0.00 N	40.13 0.82 0.00 N	33.75 0.64 0.00 N	30.63 0.67 0.00 N
BURROWS___LYONSDAL 23803	25.55 0.53 0.00 N	21.55 0.39 0.00 N	23.86 0.40 0.00 N	25.66 0.40 0.00 N	21.81 0.35 0.00 N	14.48 0.26 0.00 N	22.03 0.52 0.00 N	29.13 0.78 0.00 N	32.43 0.87 0.00 N	32.51 0.96 0.00 N	32.27 1.05 0.00 N	32.15 1.00 0.00 N	33.18 1.02 0.00 N	33.16 1.02 0.00 N	36.16 1.04 0.00 N	37.45 1.10 0.00 N	68.47 2.15 0.00 N	71.23 2.29 0.00 N	42.36 1.49 0.00 N	39.26 1.33 0.00 N	40.12 1.41 0.00 N	40.80 1.49 0.00 N	34.24 1.12 0.00 N	30.74 0.78 0.00 N
CAITHNESS_CC_1 323624	27.33 2.32 0.00 N	23.31 2.15 0.00 N	25.76 2.30 0.00 N	27.48 2.22 0.00 N	23.30 1.85 0.00 N	15.62 1.40 0.00 N	23.83 2.32 0.00 N	31.60 3.25 0.00 N	35.64 4.08 0.00 N	36.03 4.48 0.00 N	40.78 4.40 -5.16 N	44.06 4.63 -8.27 N	41.85 4.88 -4.81 N	44.56 4.84 -7.57 N	44.11 5.36 -3.63 N	45.46 5.35 -3.75 N	74.80 8.49 0.00 N	76.80 7.85 0.00 N	45.15 4.29 0.00 N	42.29 4.35 0.00 N	43.03 4.32 0.00 N	50.05 4.41 -6.34 N	36.75 3.31 -0.33 N	33.52 3.52 -0.04 N
CALPINE BETH_PAGE_GT4 24209	27.55 2.53 0.00 N	23.34 2.18 0.00 N	25.72 2.26 0.00 N	27.57 2.31 0.00 N	23.35 1.89 0.00 N	15.55 1.33 0.00 N	23.83 2.32 0.00 N	31.68 3.33 0.00 N	35.52 3.96 0.00 N	35.74 4.20 0.00 N	40.41 4.03 -5.16 N	43.52 4.10 -8.27 N	41.36 4.38 -4.81 N	44.07 4.35 -7.57 N	43.40 4.65 -3.63 N	44.80 4.69 -3.75 N	74.19 7.87 0.00 N	76.26 7.32 0.00 N	44.93 4.06 0.00 N	42.00 4.06 0.00 N	42.89 4.19 0.00 N	49.84 4.20 -6.34 N	36.87 3.43 -0.33 N	33.55 3.53 -0.06 N
CALPINE_BETH_PAGE_GT_4 323586	27.55 2.53 0.00 N	23.34 2.18 0.00 N	25.72 2.26 0.00 N	27.57 2.31 0.00 N	23.35 1.89 0.00 N	15.55 1.33 0.00 N	23.83 2.32 0.00 N	31.68 3.33 0.00 N	35.52 3.96 0.00 N	35.74 4.20 0.00 N	40.41 4.03 -5.16 N	43.52 4.10 -8.27 N	41.36 4.38 -4.81 N	44.07 4.35 -7.57 N	43.40 4.65 -3.63 N	44.80 4.69 -3.75 N	74.19 7.87 0.00 N	76.26 7.32 0.00 N	44.93 4.06 0.00 N	42.00 4.06 0.00 N	42.89 4.19 0.00 N	49.84 4.20 -6.34 N	36.87 3.43 -0.33 N	33.55 3.53 -0.06 N
CALPINE_BP_GT1 23823	27.55 2.53 0.00 N	23.34 2.18 0.00 N	25.72 2.26 0.00 N	27.57 2.31 0.00 N	23.35 1.89 0.00 N	15.55 1.33 0.00 N	23.83 2.32 0.00 N	31.68 3.33 0.00 N	35.52 3.96 0.00 N	35.74 4.20 0.00 N	40.41 4.03 -5.16 N	43.52 4.10 -8.27 N	41.36 4.38 -4.81 N	44.07 4.35 -7.57 N	43.40 4.65 -3.63 N	44.80 4.69 -3.75 N	74.19 7.87 0.00 N	76.26 7.32 0.00 N	44.93 4.06 0.00 N	42.00 4.06 0.00 N	42.89 4.19 0.00 N	49.84 4.20 -6.34 N	36.87 3.43 -0.33 N	33.55 3.53 -0.06 N
CALSPAN___DRP 24200	25.12 0.10 0.00 N	21.06 -0.10 0.00 N	23.23 -0.23 0.00 N	24.83 -0.43 0.00 N	21.15 -0.31 0.00 N	13.90 -0.31 0.00 N	21.49 -0.02 0.00 N	27.99 -0.37 0.00 N	30.76 -0.81 0.00 N	30.45 -1.09 0.00 N	30.15 -1.07 0.00 N	30.19 -0.97 0.00 N	31.03 -1.14 0.00 N	30.69 -1.45 0.00 N	33.67 -1.44 0.00 N	35.16 -1.19 0.00 N	63.81 -2.51 0.00 N	65.42 -3.52 0.00 N	39.57 -1.29 0.00 N	36.59 -1.34 0.00 N	37.25 -1.45 0.00 N	38.05 -1.26 0.00 N	32.47 -0.65 0.00 N	29.79 -0.17 0.00 N
CANDIGU_WT_PWR 323617	25.55 0.53 0.00 N	21.48 0.33 0.00 N	23.74 0.28 0.00 N	25.45 0.19 0.00 N	21.63 0.18 0.00 N	14.26 0.05 0.00 N	22.01 0.50 0.00 N	28.95 0.60 0.00 N	32.00 0.44 0.00 N	31.95 0.41 0.00 N	31.72 0.50 0.00 N	31.70 0.54 0.00 N	32.63 0.46 0.00 N	32.37 0.22 0.00 N	35.49 0.38 0.00 N	36.96 0.60 0.00 N	67.37 1.05 0.00 N	69.10 0.16 0.00 N	41.36 0.49 0.00 N	38.43 0.50 0.00 N	39.16 0.46 0.00 N	39.71 0.40 0.00 N	33.55 0.44 0.00 N	30.57 0.61 0.00 N
CARR STREET_E__SYR 24060	24.96 -0.06 0.00 N	21.08 -0.08 0.00 N	23.34 -0.12 0.00 N	25.10 -0.16 0.00 N	21.32 -0.13 0.00 N	14.12 -0.09 0.00 N	21.48 -0.03 0.00 N	28.26 -0.10 0.00 N	31.44 -0.12 0.00 N	31.46 -0.09 0.00 N	31.16 -0.06 0.00 N	31.11 -0.05 0.00 N	32.06 -0.11 0.00 N	32.01 -0.14 0.00 N	35.00 -0.11 0.00 N	36.31 -0.05 0.00 N	66.36 0.05 0.00 N	69.17 0.23 0.00 N	41.10 0.23 0.00 N	38.10 0.16 0.00 N	38.81 0.10 0.00 N	39.35 0.04 0.00 N	33.06 -0.05 0.00 N	29.93 -0.03 0.00 N
CARTHAGE___PAPER 23857	25.95 0.93 0.00 N	21.85 0.69 0.00 N	24.18 0.72 0.00 N	25.96 0.69 0.00 N	22.07 0.62 0.00 N	14.66 0.45 0.00 N	22.38 0.87 0.00 N	29.60 1.25 0.00 N	32.94 1.37 0.00 N	33.02 1.48 0.00 N	32.82 1.60 0.00 N	32.62 1.47 0.00 N	33.67 1.51 0.00 N	33.65 1.51 0.00 N	36.61 1.50 0.00 N	37.92 1.57 0.00 N	69.52 3.20 0.00 N	72.61 3.67 0.00 N	43.36 2.50 0.00 N	40.17 2.24 0.00 N	41.09 2.38 0.00 N	41.89 2.59 0.00 N	35.17 2.05 0.00 N	31.39 1.43 0.00 N
CE_DUNWOOD___DRP 24194	27.14 2.12 0.00 N	22.94 1.77 0.00 N	25.29 1.83 0.00 N	27.18 1.92 0.00 N	23.03 1.58 0.00 N	15.28 1.07 0.00 N	23.39 1.88 0.00 N	31.13 2.78 0.00 N	34.85 3.28 0.00 N	35.02 3.47 0.00 N	39.91 3.54 -5.16 N	43.08 3.66 -8.27 N	40.71 3.82 -4.72 N	39.13 3.81 -3.18 N	39.40 4.08 -0.21 N	40.46 4.11 0.00 N	73.35 7.03 0.00 N	75.57 6.64 0.00 N	44.63 3.76 0.00 N	41.72 3.79 0.00 N	42.65 3.94 0.00 N	43.03 3.72 0.00 N	36.01 2.90 0.00 N	32.77 2.81 0.00 N
CE_MILLWOOD___DRP 24193	27.06 2.04 0.00 N	22.87 1.72 0.00 N	25.23 1.77 0.00 N	27.12 1.86 0.00 N	22.97 1.52 0.00 N	15.24 1.02 0.00 N	23.32 1.81 0.00 N	31.04 2.69 0.00 N	34.74 3.18 0.00 N	34.89 3.35 0.00 N	39.79 3.43 -5.13 N	42.94 3.55 -8.23 N	40.58 3.71 -4.70 N	39.01 3.70 -3.17 N	39.28 3.97 -0.21 N	40.35 4.00 0.00 N	73.17 6.85 0.00 N	75.39 6.45 0.00 N	44.52 3.65 0.00 N	41.61 3.68 0.00 N	42.54 3.83 0.00 N	42.91 3.60 0.00 N	35.90 2.79 0.00 N	32.67 2.71 0.00 N

CE_NYC2_DRP 24202	27.38 2.36 0.00 N	23.13 1.98 0.00 N	25.47 2.01 0.00 N	27.38 2.12 0.00 N	23.19 1.73 0.00 N	15.39 1.18 0.00 N	23.62 2.11 0.00 N	31.44 3.08 0.00 N	35.24 3.68 0.00 N	35.43 3.88 0.00 N	40.29 3.91 -5.16 N	43.38 3.96 -8.27 N	40.95 4.06 -4.73 N	39.35 4.02 -3.18 N	39.64 4.32 -0.21 N	40.69 4.34 0.00 N	73.51 7.19 0.00 N	75.57 6.63 0.00 N	44.65 3.78 0.00 N	41.92 3.98 0.00 N	42.88 4.18 0.00 N	43.31 4.31 0.00 N	36.34 3.23 0.00 N	33.05 3.09 0.00 N
CE_NYC_DRP 24195	27.35 2.33 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.16 1.71 0.00 N	15.37 1.16 0.00 N	23.57 2.06 0.00 N	31.38 3.03 0.00 N	35.18 3.62 0.00 N	35.37 3.82 0.00 N	40.25 3.88 -5.16 N	43.42 3.99 -8.27 N	41.00 4.11 -4.73 N	39.41 4.08 -3.18 N	39.69 4.37 -0.21 N	40.75 4.40 0.00 N	73.78 7.46 0.00 N	75.93 6.99 0.00 N	44.83 3.96 0.00 N	41.99 4.06 0.00 N	42.95 4.24 0.00 N	43.33 4.02 0.00 N	36.28 3.17 0.00 N	33.01 3.05 0.00 N
CHAFFEE___LFGE 323603	25.52 0.50 0.00 N	21.34 0.18 0.00 N	23.52 0.06 0.00 N	25.14 -0.13 0.00 N	21.40 -0.06 0.00 N	14.05 -0.17 0.00 N	21.66 0.15 0.00 N	28.30 -0.06 0.00 N	31.21 -0.35 0.00 N	31.05 -0.50 0.00 N	30.80 -0.41 0.00 N	30.84 -0.31 0.00 N	31.69 -0.47 0.00 N	31.36 -0.79 0.00 N	34.43 -0.68 0.00 N	35.92 -0.43 0.00 N	65.26 -1.05 0.00 N	66.75 -2.19 0.00 N	40.36 -0.50 0.00 N	37.33 -0.60 0.00 N	38.01 -0.70 0.00 N	38.84 -0.47 0.00 N	33.33 0.22 0.00 N	30.45 0.48 0.00 N
CHATEAUG_WT_PWR 323614	24.82 -0.20 0.00 N	20.96 -0.20 0.00 N	23.27 -0.19 0.00 N	25.02 -0.24 0.00 N	21.28 -0.17 0.00 N	14.07 -0.15 0.00 N	21.14 -0.37 0.00 N	27.79 -0.56 0.00 N	30.94 -0.62 0.00 N	30.82 -0.72 0.00 N	30.50 -0.72 0.00 N	30.23 -0.92 0.00 N	31.29 -0.87 0.00 N	31.27 -0.88 0.00 N	34.14 -0.97 0.00 N	35.34 -1.02 0.00 N	64.47 -1.85 0.00 N	67.40 -1.54 0.00 N	39.96 -0.91 0.00 N	36.95 -0.98 0.00 N	37.62 -1.09 0.00 N	38.78 -0.53 0.00 N	32.94 -0.17 0.00 N	29.64 -0.32 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.67 -0.35 0.00 N	20.83 -0.33 0.00 N	23.12 -0.34 0.00 N	24.86 -0.40 0.00 N	21.13 -0.32 0.00 N	13.99 -0.23 0.00 N	21.02 -0.49 0.00 N	27.62 -0.73 0.00 N	30.73 -0.83 0.00 N	30.61 -0.93 0.00 N	30.28 -0.94 0.00 N	30.00 -1.15 0.00 N	31.09 -1.08 0.00 N	31.08 -1.06 0.00 N	33.94 -1.18 0.00 N	35.14 -1.22 0.00 N	64.13 -2.19 0.00 N	67.05 -1.89 0.00 N	39.75 -1.11 0.00 N	36.75 -1.18 0.00 N	37.41 -1.30 0.00 N	38.62 -0.69 0.00 N	32.82 -0.29 0.00 N	29.49 -0.47 0.00 N
CHAUTAUQUA___LFGE 323629	24.84 -0.18 0.00 N	20.88 -0.28 0.00 N	23.03 -0.43 0.00 N	24.61 -0.65 0.00 N	20.91 -0.54 0.00 N	13.73 -0.48 0.00 N	21.39 -0.12 0.00 N	28.07 -0.28 0.00 N	30.86 -0.71 0.00 N	30.78 -0.76 0.00 N	30.60 -0.62 0.00 N	30.54 -0.62 0.00 N	31.18 -0.98 0.00 N	30.57 -1.57 0.00 N	33.49 -1.62 0.00 N	34.86 -1.49 0.00 N	63.63 -2.69 0.00 N	64.50 -4.44 0.00 N	39.03 -1.83 0.00 N	36.41 -1.52 0.00 N	37.26 -1.45 0.00 N	37.94 -1.37 0.00 N	32.40 -0.71 0.00 N	29.64 -0.32 0.00 N
CH_MIDHUDSON___DRP 24192	27.05 2.03 0.00 N	22.86 1.70 0.00 N	25.24 1.78 0.00 N	27.15 1.89 0.00 N	23.02 1.56 0.00 N	15.27 1.05 0.00 N	23.23 1.72 0.00 N	30.88 2.53 0.00 N	34.55 2.99 0.00 N	34.69 3.15 0.00 N	38.27 3.21 -3.84 N	40.66 3.34 -6.16 N	39.21 3.53 -3.52 N	38.07 3.55 -2.37 N	39.08 3.81 -0.15 N	40.19 3.84 0.00 N	72.98 6.66 0.00 N	75.25 6.31 0.00 N	44.43 3.57 0.00 N	41.45 3.52 0.00 N	42.37 3.66 0.00 N	42.75 3.45 0.00 N	35.79 2.68 0.00 N	32.59 2.63 0.00 N
CH_MISC_IPPS 23765	27.40 2.38 0.00 N	23.15 1.99 0.00 N	25.54 2.08 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.48 1.27 0.00 N	23.42 1.91 0.00 N	31.07 2.72 0.00 N	34.71 3.15 0.00 N	34.79 3.25 0.00 N	38.49 3.24 -4.03 N	40.93 3.32 -6.46 N	39.33 3.47 -3.69 N	38.13 3.49 -2.49 N	39.05 3.77 -0.16 N	40.18 3.83 0.00 N	72.94 6.62 0.00 N	75.20 6.26 0.00 N	44.39 3.53 0.00 N	41.44 3.50 0.00 N	42.33 3.63 0.00 N	42.81 3.50 0.00 N	35.95 2.84 0.00 N	32.84 2.88 0.00 N
CH_RES_BVR_FALLS 23983	24.82 -0.20 0.00 N	21.00 -0.16 0.00 N	23.32 -0.14 0.00 N	25.11 -0.15 0.00 N	21.32 -0.13 0.00 N	14.12 -0.10 0.00 N	21.30 -0.21 0.00 N	28.00 -0.35 0.00 N	31.19 -0.37 0.00 N	31.17 -0.38 0.00 N	30.85 -0.37 0.00 N	30.70 -0.46 0.00 N	31.71 -0.45 0.00 N	31.71 -0.44 0.00 N	34.65 -0.46 0.00 N	35.88 -0.47 0.00 N	65.49 -0.83 0.00 N	68.17 -0.77 0.00 N	40.42 -0.44 0.00 N	37.52 -0.41 0.00 N	38.28 -0.42 0.00 N	39.06 -0.25 0.00 N	32.93 -0.18 0.00 N	29.68 -0.28 0.00 N
CH_RES_NIAGARA 23895	24.72 -0.30 0.00 N	20.73 -0.43 0.00 N	22.91 -0.55 0.00 N	24.50 -0.76 0.00 N	20.89 -0.57 0.00 N	13.72 -0.50 0.00 N	21.11 -0.40 0.00 N	27.28 -1.07 0.00 N	29.89 -1.68 0.00 N	29.45 -2.10 0.00 N	29.04 -2.18 0.00 N	29.08 -2.08 0.00 N	29.91 -2.26 0.00 N	29.64 -2.50 0.00 N	32.49 -2.62 0.00 N	34.00 -2.36 0.00 N	61.48 -4.84 0.00 N	63.42 -5.52 0.00 N	38.43 -2.44 0.00 N	35.40 -2.53 0.00 N	36.01 -2.70 0.00 N	36.88 -2.43 0.00 N	31.57 -1.54 0.00 N	29.11 -0.85 0.00 N
CH_RES_SYRACUSE 23985	25.05 0.03 0.00 N	21.16 0.00 0.00 N	23.44 -0.02 0.00 N	25.20 -0.06 0.00 N	21.42 -0.04 0.00 N	14.20 -0.02 0.00 N	21.57 0.06 0.00 N	28.39 0.03 0.00 N	31.56 0.00 0.00 N	31.55 0.01 0.00 N	31.24 0.02 0.00 N	31.17 0.02 0.00 N	32.11 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.36 0.01 0.00 N	66.51 0.19 0.00 N	69.44 0.50 0.00 N	41.28 0.41 0.00 N	38.25 0.32 0.00 N	38.96 0.26 0.00 N	39.53 0.23 0.00 N	33.22 0.11 0.00 N	30.06 0.09 0.00 N
CLINTON_WT_PWR 323605	24.82 -0.20 0.00 N	20.96 -0.20 0.00 N	23.27 -0.19 0.00 N	25.02 -0.24 0.00 N	21.28 -0.17 0.00 N	14.07 -0.15 0.00 N	21.14 -0.37 0.00 N	27.79 -0.56 0.00 N	30.94 -0.62 0.00 N	30.82 -0.72 0.00 N	30.50 -0.72 0.00 N	30.23 -0.92 0.00 N	31.29 -0.87 0.00 N	31.27 -0.88 0.00 N	34.14 -0.97 0.00 N	35.34 -1.02 0.00 N	64.47 -1.85 0.00 N	67.40 -1.54 0.00 N	39.96 -0.91 0.00 N	36.95 -0.98 0.00 N	37.62 -1.09 0.00 N	38.78 -0.53 0.00 N	32.94 -0.17 0.00 N	29.64 -0.32 0.00 N
CLINTON___LFGE 323618	25.17 0.15 0.00 N	21.26 0.10 0.00 N	23.57 0.11 0.00 N	25.34 0.07 0.00 N	21.55 0.09 0.00 N	14.22 0.01 0.00 N	21.36 -0.14 0.00 N	28.12 -0.23 0.00 N	31.35 -0.21 0.00 N	31.30 -0.25 0.00 N	31.00 -0.22 0.00 N	30.73 -0.43 0.00 N	31.86 -0.31 0.00 N	31.89 -0.25 0.00 N	34.80 -0.31 0.00 N	35.93 -0.42 0.00 N	65.59 -0.73 0.00 N	68.64 -0.30 0.00 N	40.70 -0.16 0.00 N	37.57 -0.36 0.00 N	38.31 -0.39 0.00 N	39.57 0.26 0.00 N	33.60 0.49 0.00 N	30.19 0.23 0.00 N
COLONIE_LFGE___ 323577	26.35 1.33 0.00 N	22.30 1.14 0.00 N	24.70 1.24 0.00 N	26.62 1.36 0.00 N	22.62 1.17 0.00 N	14.98 0.76 0.00 N	22.65 1.14 0.00 N	30.24 1.89 0.00 N	33.80 2.24 0.00 N	33.78 2.23 0.00 N	33.88 2.34 -0.32 N	34.16 2.49 -0.51 N	35.19 2.74 -0.29 N	35.19 2.84 -0.20 N	38.11 2.99 -0.01 N	39.30 2.95 0.00 N	71.66 5.34 0.00 N	74.11 5.17 0.00 N	43.86 2.99 0.00 N	40.77 2.83 0.00 N	41.77 3.06 0.00 N	42.01 2.70 0.00 N	35.06 1.95 0.00 N	31.78 1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	25.37 0.35 0.00 N	21.40 0.24 0.00 N	23.68 0.22 0.00 N	25.44 0.18 0.00 N	21.60 0.15 0.00 N	14.31 0.10 0.00 N	21.85 0.34 0.00 N	28.78 0.42 0.00 N	31.79 0.23 0.00 N	31.70 0.15 0.00 N	31.48 0.26 0.00 N	31.45 0.29 0.00 N	32.32 0.16 0.00 N	32.24 0.09 0.00 N	35.23 0.12 0.00 N	36.58 0.22 0.00 N	66.80 0.48 0.00 N	69.41 0.47 0.00 N	41.22 0.36 0.00 N	38.19 0.25 0.00 N	38.89 0.18 0.00 N	39.76 0.45 0.00 N	33.66 0.55 0.00 N	30.68 0.72 0.00 N	
COXSACKIE__GT 23611	26.46 1.44 0.00 N	22.36 1.20 0.00 N	24.72 1.26 0.00 N	26.62 1.36 0.00 N	22.58 1.13 0.00 N	14.95 0.74 0.00 N	22.62 1.11 0.00 N	30.09 1.73 0.00 N	33.56 2.00 0.00 N	33.85 2.31 0.00 N	35.67 2.46 -1.99 N	36.94 2.59 -3.19 N	36.75 2.76 -1.82 N	36.19 2.82 -1.23 N	38.22 3.03 -0.08 N	39.41 3.06 0.00 N	71.74 5.42 0.00 N	74.10 5.16 0.00 N	43.76 2.89 0.00 N	40.74 2.81 0.00 N	41.66 2.96 0.00 N	42.06 2.76 0.00 N	35.21 2.10 0.00 N	31.96 2.00 0.00 N	
CRESCENT____HYD 24018	26.35 1.33 0.00 N	22.30 1.14 0.00 N	24.70 1.24 0.00 N	26.62 1.36 0.00 N	22.62 1.17 0.00 N	14.98 0.76 0.00 N	22.65 1.14 0.00 N	30.24 1.89 0.00 N	33.80 2.24 0.00 N	33.78 2.23 0.00 N	33.88 2.34 -0.32 N	34.16 2.49 -0.51 N	35.19 2.74 -0.29 N	35.19 2.84 -0.20 N	38.11 2.99 -0.01 N	39.30 2.95 0.00 N	71.66 5.34 0.00 N	74.11 5.17 0.00 N	43.86 2.99 0.00 N	40.77 2.83 0.00 N	41.77 3.06 0.00 N	42.01 2.70 0.00 N	35.06 1.95 0.00 N	31.78 1.82 0.00 N	
CRUCIBLE_METL_DRP 24180	25.05 0.03 0.00 N	21.16 0.00 0.00 N	23.44 -0.02 0.00 N	25.20 -0.06 0.00 N	21.42 -0.04 0.00 N	14.20 -0.02 0.00 N	21.57 0.06 0.00 N	28.39 0.03 0.00 N	31.56 0.00 0.00 N	31.55 0.01 0.00 N	31.24 0.02 0.00 N	31.17 0.02 0.00 N	32.11 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.36 0.01 0.00 N	66.51 0.19 0.00 N	69.44 0.50 0.00 N	41.28 0.41 0.00 N	38.25 0.32 0.00 N	38.96 0.26 0.00 N	39.53 0.23 0.00 N	33.22 0.11 0.00 N	30.06 0.09 0.00 N	
DANC____LFGE 323619	26.07 1.05 0.00 N	21.95 0.79 0.00 N	24.29 0.83 0.00 N	26.07 0.81 0.00 N	22.17 0.72 0.00 N	14.73 0.52 0.00 N	22.50 0.99 0.00 N	29.78 1.43 0.00 N	33.15 1.59 0.00 N	33.27 1.73 0.00 N	33.07 1.85 0.00 N	32.90 1.75 0.00 N	33.95 1.78 0.00 N	33.95 1.80 0.00 N	36.92 1.81 0.00 N	38.25 1.90 0.00 N	70.16 3.84 0.00 N	73.31 4.37 0.00 N	43.84 2.98 0.00 N	40.63 2.70 0.00 N	41.54 2.84 0.00 N	42.29 2.99 0.00 N	35.44 2.33 0.00 N	31.64 1.68 0.00 N	
DANSKAMMER__1 23586	27.40 2.38 0.00 N	23.15 1.99 0.00 N	25.54 2.08 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.48 1.27 0.00 N	23.42 1.91 0.00 N	31.07 2.72 0.00 N	34.71 3.15 0.00 N	34.79 3.25 0.00 N	38.49 3.24 -4.03 N	40.93 3.32 -6.46 N	39.33 3.47 -3.69 N	38.13 3.49 -2.49 N	39.05 3.77 -0.16 N	40.18 3.83 0.00 N	72.94 6.62 0.00 N	75.20 6.26 0.00 N	44.39 3.53 0.00 N	41.44 3.50 0.00 N	42.33 3.63 0.00 N	42.81 3.50 0.00 N	35.95 2.84 0.00 N	32.84 2.88 0.00 N	
DANSKAMMER__2 23589	27.40 2.38 0.00 N	23.15 1.99 0.00 N	25.54 2.08 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.48 1.27 0.00 N	23.42 1.91 0.00 N	31.07 2.72 0.00 N	34.71 3.15 0.00 N	34.79 3.25 0.00 N	38.49 3.24 -4.03 N	40.93 3.32 -6.46 N	39.33 3.47 -3.69 N	38.13 3.49 -2.49 N	39.05 3.77 -0.16 N	40.18 3.83 0.00 N	72.94 6.62 0.00 N	75.20 6.26 0.00 N	44.39 3.53 0.00 N	41.44 3.50 0.00 N	42.33 3.63 0.00 N	42.81 3.50 0.00 N	35.95 2.84 0.00 N	32.84 2.88 0.00 N	
DANSKAMMER__3 23590	27.40 2.38 0.00 N	23.15 1.99 0.00 N	25.54 2.08 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.48 1.27 0.00 N	23.42 1.91 0.00 N	31.07 2.72 0.00 N	34.71 3.15 0.00 N	34.79 3.25 0.00 N	38.49 3.24 -4.03 N	40.93 3.32 -6.46 N	39.33 3.47 -3.69 N	38.13 3.49 -2.49 N	39.05 3.77 -0.16 N	40.18 3.83 0.00 N	72.94 6.62 0.00 N	75.20 6.26 0.00 N	44.39 3.53 0.00 N	41.44 3.50 0.00 N	42.33 3.63 0.00 N	42.81 3.50 0.00 N	35.95 2.84 0.00 N	32.84 2.88 0.00 N	
DANSKAMMER__4 23591	27.40 2.38 0.00 N	23.15 1.99 0.00 N	25.54 2.08 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.48 1.27 0.00 N	23.42 1.91 0.00 N	31.07 2.72 0.00 N	34.71 3.15 0.00 N	34.79 3.25 0.00 N	38.49 3.24 -4.03 N	40.93 3.32 -6.46 N	39.33 3.47 -3.69 N	38.13 3.49 -2.49 N	39.05 3.77 -0.16 N	40.18 3.83 0.00 N	72.94 6.62 0.00 N	75.20 6.26 0.00 N	44.39 3.53 0.00 N	41.44 3.50 0.00 N	42.33 3.63 0.00 N	42.81 3.50 0.00 N	35.95 2.84 0.00 N	32.84 2.88 0.00 N	
DANSKAMMER____DIESEL 23592	27.40 2.38 0.00 N	23.15 1.99 0.00 N	25.54 2.08 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.48 1.27 0.00 N	23.42 1.91 0.00 N	31.07 2.72 0.00 N	34.71 3.15 0.00 N	34.79 3.25 0.00 N	38.49 3.24 -4.03 N	40.93 3.32 -6.46 N	39.33 3.47 -3.69 N	38.13 3.49 -2.49 N	39.05 3.77 -0.16 N	40.18 3.83 0.00 N	72.94 6.62 0.00 N	75.20 6.26 0.00 N	44.39 3.53 0.00 N	41.44 3.50 0.00 N	42.33 3.63 0.00 N	42.81 3.50 0.00 N	35.95 2.84 0.00 N	32.84 2.88 0.00 N	
DASHVILLE____HYD 23610	26.81 1.79 0.00 N	22.63 1.47 0.00 N	24.95 1.49 0.00 N	26.83 1.56 0.00 N	22.72 1.26 0.00 N	15.04 0.83 0.00 N	22.93 1.42 0.00 N	30.38 2.03 0.00 N	33.97 2.41 0.00 N	34.10 2.56 0.00 N	36.55 2.63 -2.70 N	38.26 2.77 -4.33 N	37.60 2.96 -2.48 N	36.80 2.98 -1.67 N	38.44 3.22 -0.11 N	39.59 3.24 0.00 N	71.85 5.54 0.00 N	74.14 5.21 0.00 N	43.79 2.92 0.00 N	40.85 2.92 0.00 N	41.72 3.02 0.00 N	42.12 2.82 0.00 N	35.31 2.19 0.00 N	32.15 2.19 0.00 N	
DELAWARE____LFGE 323621	25.99 0.97 0.00 N	21.96 0.80 0.00 N	24.38 0.92 0.00 N	26.30 1.04 0.00 N	22.32 0.87 0.00 N	14.76 0.54 0.00 N	22.41 0.90 0.00 N	29.68 1.33 0.00 N	33.10 1.54 0.00 N	33.16 1.61 0.00 N	33.12 1.68 -0.22 N	33.24 1.73 -0.36 N	34.17 1.80 -0.20 N	34.05 1.77 -0.14 N	37.03 1.91 -0.01 N	38.33 1.97 0.00 N	69.82 3.50 0.00 N	72.26 3.32 0.00 N	42.81 1.94 0.00 N	39.80 1.86 0.00 N	40.63 1.92 0.00 N	41.10 1.79 0.00 N	34.48 1.38 0.00 N	31.26 1.30 0.00 N	
DOGGLEVILLE____HYD 23807	25.98 0.96 0.00 N	21.97 0.81 0.00 N	24.30 0.84 0.00 N	26.20 0.93 0.00 N	22.25 0.80 0.00 N	14.75 0.54 0.00 N	22.37 0.86 0.00 N	29.86 1.50 0.00 N	33.20 1.64 0.00 N	33.36 1.81 0.00 N	33.21 1.99 0.00 N	33.30 2.14 0.00 N	34.46 2.30 0.00 N	34.59 2.44 0.00 N	37.69 2.58 0.00 N	38.97 2.62 0.00 N	71.20 4.88 0.00 N	73.37 4.42 0.00 N	43.47 2.61 0.00 N	40.41 2.48 0.00 N	41.45 2.74 0.00 N	41.64 2.33 0.00 N	34.64 1.53 0.00 N	31.36 1.40 0.00 N	
DUNKIRK__1	24.70	20.76	22.90	24.47	20.80	13.65	21.27	27.91	30.66	30.57	30.39	30.32	30.95	30.34	33.22	34.59	63.13	64.00	38.73	36.15	37.00	37.67	32.17	29.45	

23563	-0.32 0.00 N	-0.40 0.00 N	-0.56 0.00 N	-0.79 0.00 N	-0.66 0.00 N	-0.57 0.00 N	-0.24 0.00 N	-0.45 0.00 N	-0.90 0.00 N	-0.97 0.00 N	-0.83 0.00 N	-0.83 0.00 N	-1.21 0.00 N	-1.81 0.00 N	-1.89 0.00 N	-1.77 0.00 N	-3.19 0.00 N	-4.94 0.00 N	-2.13 0.00 N	-1.78 0.00 N	-1.71 0.00 N	-1.64 0.00 N	-0.94 0.00 N	-0.51 0.00 N
DUNKIRK___2 23564	24.70 -0.32 0.00 N	20.76 -0.40 0.00 N	22.90 -0.56 0.00 N	24.47 -0.79 0.00 N	20.80 -0.66 0.00 N	13.65 -0.57 0.00 N	21.27 -0.24 0.00 N	27.91 -0.45 0.00 N	30.66 -0.90 0.00 N	30.57 -0.97 0.00 N	30.39 -0.83 0.00 N	30.32 -0.83 0.00 N	30.95 -1.21 0.00 N	30.34 -1.81 0.00 N	33.22 -1.89 0.00 N	34.59 -1.77 0.00 N	63.13 -3.19 0.00 N	64.00 -4.94 0.00 N	38.73 -2.13 0.00 N	36.15 -1.78 0.00 N	37.00 -1.71 0.00 N	37.67 -1.64 0.00 N	32.17 -0.94 0.00 N	29.45 -0.51 0.00 N
DUNKIRK___3 23565	24.68 -0.34 0.00 N	20.74 -0.42 0.00 N	22.89 -0.57 0.00 N	24.46 -0.80 0.00 N	20.80 -0.66 0.00 N	13.64 -0.57 0.00 N	21.24 -0.27 0.00 N	27.83 -0.52 0.00 N	30.57 -0.99 0.00 N	30.42 -1.13 0.00 N	30.21 -1.01 0.00 N	30.16 -0.99 0.00 N	30.85 -1.32 0.00 N	30.32 -1.83 0.00 N	33.22 -1.89 0.00 N	34.62 -1.74 0.00 N	63.11 -3.20 0.00 N	64.11 -4.83 0.00 N	38.79 -2.08 0.00 N	36.13 -1.80 0.00 N	36.96 -1.74 0.00 N	37.62 -1.69 0.00 N	32.10 -1.01 0.00 N	29.41 -0.55 0.00 N
DUNKIRK___4 23566	24.68 -0.34 0.00 N	20.74 -0.42 0.00 N	22.89 -0.57 0.00 N	24.46 -0.80 0.00 N	20.80 -0.66 0.00 N	13.64 -0.57 0.00 N	21.24 -0.27 0.00 N	27.83 -0.52 0.00 N	30.57 -0.99 0.00 N	30.42 -1.13 0.00 N	30.21 -1.01 0.00 N	30.16 -0.99 0.00 N	30.85 -1.32 0.00 N	30.32 -1.83 0.00 N	33.22 -1.89 0.00 N	34.62 -1.74 0.00 N	63.11 -3.20 0.00 N	64.11 -4.83 0.00 N	38.79 -2.08 0.00 N	36.13 -1.80 0.00 N	36.96 -1.74 0.00 N	37.62 -1.69 0.00 N	32.10 -1.01 0.00 N	29.41 -0.55 0.00 N
EAST HAMPTON___GT 23717	29.89 4.88 0.00 N	25.38 4.22 0.00 N	28.01 4.55 0.00 N	29.79 4.53 0.00 N	25.26 3.80 0.00 N	16.96 2.74 0.00 N	25.92 4.41 0.00 N	34.61 6.26 0.00 N	39.38 7.81 0.00 N	40.31 8.77 0.00 N	45.62 9.24 -5.16 N	49.33 9.90 -8.27 N	47.46 10.48 -4.81 N	50.18 10.47 -7.57 N	50.41 11.67 -3.63 N	51.98 11.87 -3.75 N	86.46 20.14 0.00 N	88.41 19.47 0.00 N	51.92 11.06 0.00 N	48.29 10.36 0.00 N	49.05 10.34 0.00 N	55.78 10.14 -6.34 N	41.02 7.58 -0.33 N	37.09 7.09 -0.04 N
EAST RIVER___6 23660	27.35 2.33 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.16 1.71 0.00 N	15.37 1.15 0.00 N	23.57 2.06 0.00 N	31.38 3.03 0.00 N	35.18 3.62 0.00 N	35.38 3.84 0.00 N	40.25 3.88 -5.16 N	43.40 3.97 -8.27 N	41.00 4.11 -4.73 N	39.40 4.07 -3.18 N	39.69 4.37 -0.21 N	40.76 4.41 0.00 N	73.74 7.42 0.00 N	75.89 6.95 0.00 N	44.80 3.94 0.00 N	41.97 4.04 0.00 N	42.92 4.21 0.00 N	43.30 3.99 0.00 N	36.28 3.17 0.00 N	33.01 3.04 0.00 N
EAST RIVER___7 23524	27.35 2.33 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.16 1.71 0.00 N	15.37 1.15 0.00 N	23.57 2.06 0.00 N	31.38 3.03 0.00 N	35.18 3.62 0.00 N	35.38 3.84 0.00 N	40.25 3.88 -5.16 N	43.40 3.97 -8.27 N	41.00 4.11 -4.73 N	39.40 4.07 -3.18 N	39.69 4.37 -0.21 N	40.76 4.41 0.00 N	73.74 7.42 0.00 N	75.89 6.95 0.00 N	44.80 3.94 0.00 N	41.97 4.04 0.00 N	42.92 4.21 0.00 N	43.30 3.99 0.00 N	36.28 3.17 0.00 N	33.01 3.04 0.00 N
EAST_HAMPTON___DIESEL 23722	29.89 4.88 0.00 N	25.38 4.22 0.00 N	28.01 4.55 0.00 N	29.79 4.53 0.00 N	25.26 3.80 0.00 N	16.96 2.74 0.00 N	25.92 4.41 0.00 N	34.61 6.26 0.00 N	39.38 7.81 0.00 N	40.31 8.77 0.00 N	45.62 9.24 -5.16 N	49.33 9.90 -8.27 N	47.46 10.48 -4.81 N	50.18 10.47 -7.57 N	50.41 11.67 -3.63 N	51.98 11.87 -3.75 N	86.46 20.14 0.00 N	88.41 19.47 0.00 N	51.92 11.06 0.00 N	48.29 10.36 0.00 N	49.05 10.34 0.00 N	55.78 10.14 -6.34 N	41.02 7.58 -0.33 N	37.09 7.09 -0.04 N
EAST_RIVER___1 323558	27.35 2.33 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.16 1.71 0.00 N	15.37 1.16 0.00 N	23.57 2.06 0.00 N	31.38 3.03 0.00 N	35.18 3.62 0.00 N	35.37 3.82 0.00 N	40.25 3.88 -5.16 N	43.42 3.99 -8.27 N	41.00 4.11 -4.73 N	39.41 4.08 -3.18 N	39.69 4.37 -0.21 N	40.75 4.40 0.00 N	73.78 7.46 0.00 N	75.93 6.99 0.00 N	44.83 3.96 0.00 N	41.99 4.06 0.00 N	42.95 4.24 0.00 N	43.33 4.02 0.00 N	36.28 3.17 0.00 N	33.01 3.05 0.00 N
EAST_RIVER___2 323559	27.35 2.33 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.16 1.71 0.00 N	15.37 1.15 0.00 N	23.57 2.06 0.00 N	31.38 3.03 0.00 N	35.18 3.62 0.00 N	35.38 3.84 0.00 N	40.25 3.88 -5.16 N	43.40 3.97 -8.27 N	41.00 4.11 -4.73 N	39.40 4.07 -3.18 N	39.69 4.37 -0.21 N	40.76 4.41 0.00 N	73.74 7.42 0.00 N	75.89 6.95 0.00 N	44.80 3.94 0.00 N	41.97 4.04 0.00 N	42.92 4.21 0.00 N	43.30 3.99 0.00 N	36.28 3.17 0.00 N	33.01 3.04 0.00 N
EAST___DELAWARE_HYD 23607	25.95 0.93 0.00 N	21.90 0.74 0.00 N	24.18 0.72 0.00 N	26.01 0.74 0.00 N	22.04 0.59 0.00 N	14.61 0.39 0.00 N	22.28 0.77 0.00 N	29.63 1.28 0.00 N	33.22 1.66 0.00 N	33.40 1.85 0.00 N	35.99 2.00 -2.77 N	37.73 2.13 -4.45 N	36.97 2.26 -2.54 N	36.18 2.32 -1.71 N	37.73 2.51 -0.11 N	38.93 2.57 0.00 N	70.95 4.63 0.00 N	73.40 4.46 0.00 N	43.36 2.49 0.00 N	40.35 2.42 0.00 N	41.24 2.54 0.00 N	41.66 2.35 0.00 N	34.78 1.67 0.00 N	31.44 1.48 0.00 N
ELEC_TRO_TEK 24086	27.31 2.30 0.00 N	23.13 1.97 0.00 N	25.51 2.05 0.00 N	27.37 2.10 0.00 N	23.18 1.72 0.00 N	15.42 1.20 0.00 N	23.62 2.11 0.00 N	31.42 3.06 0.00 N	35.22 3.66 0.00 N	35.41 3.87 0.00 N	40.26 3.89 -5.16 N	43.42 3.99 -8.27 N	41.22 4.24 -4.81 N	43.91 4.19 -7.57 N	43.21 4.47 -3.63 N	44.62 4.51 -3.75 N	73.89 7.57 0.00 N	75.97 7.04 0.00 N	44.81 3.94 0.00 N	41.94 4.00 0.00 N	42.83 4.12 0.00 N	49.68 4.04 -6.34 N	36.61 3.17 -0.33 N	33.33 3.26 -0.10 N
ELLENBURG_WT_PWR 323604	24.82 -0.20 0.00 N	20.96 -0.20 0.00 N	23.27 -0.19 0.00 N	25.02 -0.24 0.00 N	21.28 -0.17 0.00 N	14.07 -0.15 0.00 N	21.14 -0.37 0.00 N	27.79 -0.56 0.00 N	30.94 -0.62 0.00 N	30.82 -0.72 0.00 N	30.50 -0.72 0.00 N	30.23 -0.92 0.00 N	31.29 -0.87 0.00 N	31.27 -0.88 0.00 N	34.14 -0.97 0.00 N	35.34 -1.02 0.00 N	64.47 -1.85 0.00 N	67.40 -1.54 0.00 N	39.96 -0.91 0.00 N	36.95 -0.98 0.00 N	37.62 -1.09 0.00 N	38.78 -0.53 0.00 N	32.94 -0.17 0.00 N	29.64 -0.32 0.00 N
EMPIRE_CC_1 323656	25.75 0.74 0.00 N	21.81 0.65 0.00 N	24.17 0.71 0.00 N	26.06 0.80 0.00 N	22.14 0.69 0.00 N	14.64 0.43 0.00 N	22.14 0.63 0.00 N	29.43 1.08 0.00 N	32.80 1.24 0.00 N	32.81 1.26 0.00 N	32.58 1.36 0.00 N	32.66 1.51 0.00 N	33.87 1.70 0.00 N	33.94 1.80 0.00 N	36.97 1.86 0.00 N	38.14 1.78 0.00 N	69.53 3.21 0.00 N	71.89 2.95 0.00 N	42.45 1.59 0.00 N	39.42 1.49 0.00 N	40.35 1.64 0.00 N	40.64 1.34 0.00 N	34.00 0.89 0.00 N	30.91 0.95 0.00 N

EMPIRE_CC_2 323658	25.75 0.74 0.00 N	21.81 0.65 0.00 N	24.17 0.71 0.00 N	26.06 0.80 0.00 N	22.14 0.69 0.00 N	14.64 0.43 0.00 N	22.14 0.63 0.00 N	29.43 1.08 0.00 N	32.80 1.24 0.00 N	32.81 1.26 0.00 N	32.58 1.36 0.00 N	32.66 1.51 0.00 N	33.87 1.70 0.00 N	33.94 1.80 0.00 N	36.97 1.86 0.00 N	38.14 1.78 0.00 N	69.53 3.21 0.00 N	71.89 2.95 0.00 N	42.45 1.59 0.00 N	39.42 1.49 0.00 N	40.35 1.64 0.00 N	40.64 1.34 0.00 N	34.00 0.89 0.00 N	30.91 0.95 0.00 N
ERIE_WT_PWR 323693	25.15 0.13 0.00 N	21.06 -0.09 0.00 N	23.23 -0.23 0.00 N	24.84 -0.42 0.00 N	21.16 -0.29 0.00 N	13.91 -0.30 0.00 N	21.51 0.00 0.00 N	28.01 -0.34 0.00 N	30.78 -0.78 0.00 N	30.47 -1.07 0.00 N	30.16 -1.06 0.00 N	30.21 -0.95 0.00 N	31.05 -1.12 0.00 N	30.71 -1.44 0.00 N	33.69 -1.42 0.00 N	35.17 -1.18 0.00 N	63.83 -2.49 0.00 N	65.45 -3.49 0.00 N	39.60 -1.27 0.00 N	36.61 -1.32 0.00 N	37.29 -1.42 0.00 N	38.07 -1.24 0.00 N	32.49 -0.62 0.00 N	29.81 -0.16 0.00 N
E_CANADA_CAP_HY 24051	26.27 1.25 0.00 N	22.13 0.97 0.00 N	24.57 1.11 0.00 N	26.42 1.15 0.00 N	22.43 0.97 0.00 N	14.87 0.66 0.00 N	22.72 1.21 0.00 N	30.03 1.67 0.00 N	33.58 2.02 0.00 N	33.57 2.02 0.00 N	33.17 1.95 0.00 N	32.96 1.81 0.00 N	33.95 1.78 0.00 N	33.82 1.68 0.00 N	37.19 2.08 0.00 N	38.73 2.38 0.00 N	70.56 4.24 0.00 N	73.60 4.65 0.00 N	43.60 2.74 0.00 N	40.38 2.45 0.00 N	40.93 2.22 0.00 N	41.66 2.35 0.00 N	35.12 2.01 0.00 N	31.65 1.69 0.00 N
E_CANADA_MHWK_HY 24050	25.98 0.96 0.00 N	21.97 0.81 0.00 N	24.30 0.84 0.00 N	26.20 0.93 0.00 N	22.25 0.80 0.00 N	14.75 0.54 0.00 N	22.37 0.86 0.00 N	29.86 1.50 0.00 N	33.20 1.64 0.00 N	33.36 1.81 0.00 N	33.21 1.99 0.00 N	33.30 2.14 0.00 N	34.46 2.30 0.00 N	34.59 2.44 0.00 N	37.69 2.58 0.00 N	38.97 2.62 0.00 N	71.20 4.88 0.00 N	73.37 4.42 0.00 N	43.47 2.61 0.00 N	40.41 2.48 0.00 N	41.45 2.74 0.00 N	41.64 2.33 0.00 N	34.64 1.53 0.00 N	31.36 1.40 0.00 N
E_FISHKILL___LBMP 23776	26.88 1.87 0.00 N	22.73 1.57 0.00 N	25.10 1.63 0.00 N	26.99 1.73 0.00 N	22.88 1.43 0.00 N	15.17 0.96 0.00 N	23.15 1.64 0.00 N	30.80 2.45 0.00 N	34.46 2.90 0.00 N	34.60 3.05 0.00 N	39.53 3.13 -5.19 N	42.72 3.25 -8.31 N	40.33 3.42 -4.75 N	38.78 3.43 -3.20 N	38.99 3.66 -0.21 N	40.04 3.69 0.00 N	72.66 6.34 0.00 N	74.93 5.99 0.00 N	44.24 3.37 0.00 N	41.31 3.37 0.00 N	42.24 3.53 0.00 N	42.60 3.29 0.00 N	35.65 2.55 0.00 N	32.44 2.48 0.00 N
FAR ROCKAWAY___4 23548	27.72 2.70 0.00 N	23.42 2.26 0.00 N	25.79 2.33 0.00 N	27.66 2.39 0.00 N	23.45 1.99 0.00 N	15.60 1.38 0.00 N	23.88 2.37 0.00 N	31.78 3.42 0.00 N	35.69 4.13 0.00 N	35.98 4.43 0.00 N	40.85 4.47 -5.16 N	44.02 4.59 -8.27 N	41.86 4.88 -4.81 N	44.57 4.86 -7.57 N	43.94 5.20 -3.63 N	45.39 5.29 -3.75 N	75.25 8.93 0.00 N	77.29 8.35 0.00 N	45.62 4.76 0.00 N	42.67 4.74 0.00 N	43.62 4.92 0.00 N	50.45 4.81 -6.34 N	37.23 3.79 -0.33 N	33.93 3.76 -0.20 N
FARRAGUT___LBMP 323566	27.32 2.31 0.00 N	23.08 1.92 0.00 N	25.44 1.97 0.00 N	27.32 2.06 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.55 2.04 0.00 N	31.34 2.99 0.00 N	35.13 3.57 0.00 N	35.32 3.77 0.00 N	40.21 3.83 -5.16 N	43.36 3.93 -8.27 N	40.94 4.05 -4.73 N	39.34 4.01 -3.18 N	39.62 4.30 -0.21 N	40.67 4.31 0.00 N	73.64 7.33 0.00 N	75.79 6.85 0.00 N	44.75 3.88 0.00 N	41.94 4.01 0.00 N	42.89 4.18 0.00 N	43.28 3.97 0.00 N	36.24 3.13 0.00 N	32.98 3.02 0.00 N
FENNER___WINDPWR 24204	25.36 0.34 0.00 N	21.41 0.25 0.00 N	23.71 0.25 0.00 N	25.50 0.23 0.00 N	21.66 0.21 0.00 N	14.36 0.14 0.00 N	21.86 0.35 0.00 N	28.86 0.51 0.00 N	32.12 0.56 0.00 N	32.16 0.61 0.00 N	31.92 0.70 0.00 N	31.90 0.74 0.00 N	32.90 0.73 0.00 N	32.88 0.73 0.00 N	35.90 0.79 0.00 N	37.21 0.86 0.00 N	67.99 1.67 0.00 N	70.65 1.71 0.00 N	41.98 1.11 0.00 N	38.92 0.99 0.00 N	39.69 0.98 0.00 N	40.26 0.96 0.00 N	33.78 0.67 0.00 N	30.52 0.56 0.00 N
FIBERTEK___ENERGY 23856	25.05 0.03 0.00 N	21.16 0.00 0.00 N	23.44 -0.02 0.00 N	25.20 -0.06 0.00 N	21.42 -0.04 0.00 N	14.20 -0.02 0.00 N	21.57 0.06 0.00 N	28.39 0.03 0.00 N	31.56 0.00 0.00 N	31.55 0.01 0.00 N	31.24 0.02 0.00 N	31.17 0.02 0.00 N	32.11 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.36 0.01 0.00 N	66.51 0.19 0.00 N	69.44 0.50 0.00 N	41.28 0.41 0.00 N	38.25 0.32 0.00 N	38.96 0.26 0.00 N	39.53 0.23 0.00 N	33.22 0.11 0.00 N	30.06 0.09 0.00 N
FITZPATRICK____ 23598	24.40 -0.62 0.00 N	20.63 -0.52 0.00 N	22.86 -0.60 0.00 N	24.59 -0.67 0.00 N	20.90 -0.56 0.00 N	13.83 -0.38 0.00 N	20.97 -0.54 0.00 N	27.55 -0.80 0.00 N	30.64 -0.92 0.00 N	30.60 -0.94 0.00 N	30.26 -0.96 0.00 N	30.19 -0.97 0.00 N	31.10 -1.07 0.00 N	31.05 -1.10 0.00 N	33.93 -1.19 0.00 N	35.18 -1.18 0.00 N	64.28 -2.04 0.00 N	67.07 -1.87 0.00 N	39.83 -1.03 0.00 N	36.94 -0.99 0.00 N	37.66 -1.04 0.00 N	38.25 -1.07 0.00 N	32.19 -0.92 0.00 N	29.15 -0.81 0.00 N
FORT ORANGE____ 23900	25.86 0.85 0.00 N	21.90 0.74 0.00 N	24.24 0.78 0.00 N	26.14 0.87 0.00 N	22.22 0.76 0.00 N	14.70 0.49 0.00 N	22.13 0.62 0.00 N	29.41 1.06 0.00 N	32.85 1.29 0.00 N	32.84 1.30 0.00 N	33.02 1.27 -0.53 N	33.42 1.42 -0.85 N	34.22 1.57 -0.49 N	34.12 1.65 -0.33 N	36.88 1.75 -0.02 N	38.07 1.72 0.00 N	69.34 3.02 0.00 N	71.69 2.75 0.00 N	42.33 1.47 0.00 N	39.33 1.40 0.00 N	40.21 1.51 0.00 N	40.60 1.29 0.00 N	34.22 1.10 0.00 N	31.12 1.16 0.00 N
FORT_DRUM_COGEN 23780	26.07 1.05 0.00 N	21.95 0.79 0.00 N	24.28 0.83 0.00 N	26.07 0.81 0.00 N	22.17 0.72 0.00 N	14.72 0.51 0.00 N	22.50 0.99 0.00 N	29.77 1.41 0.00 N	33.14 1.58 0.00 N	33.26 1.71 0.00 N	33.05 1.83 0.00 N	32.88 1.72 0.00 N	33.93 1.76 0.00 N	33.92 1.78 0.00 N	36.90 1.79 0.00 N	38.22 1.87 0.00 N	70.11 3.79 0.00 N	73.23 4.29 0.00 N	43.78 2.92 0.00 N	40.58 2.65 0.00 N	41.49 2.78 0.00 N	42.25 2.94 0.00 N	35.41 2.29 0.00 N	31.62 1.65 0.00 N
FPL_FAR_ROCK_GT1 24212	27.72 2.70 0.00 N	23.42 2.26 0.00 N	25.79 2.33 0.00 N	27.66 2.39 0.00 N	23.45 1.99 0.00 N	15.60 1.38 0.00 N	23.88 2.37 0.00 N	31.78 3.42 0.00 N	35.69 4.13 0.00 N	35.98 4.43 0.00 N	40.85 4.47 -5.16 N	44.02 4.59 -8.27 N	41.86 4.88 -4.81 N	44.57 4.86 -7.57 N	43.94 5.20 -3.63 N	45.39 5.29 -3.75 N	75.25 8.93 0.00 N	77.29 8.35 0.00 N	45.62 4.76 0.00 N	42.67 4.74 0.00 N	43.62 4.92 0.00 N	50.45 4.81 -6.34 N	37.23 3.79 -0.33 N	33.93 3.76 -0.20 N
FPL_FAR_ROCK_GT2 23815	27.72 2.70 0.00 N	23.42 2.26 0.00 N	25.79 2.33 0.00 N	27.66 2.39 0.00 N	23.45 1.99 0.00 N	15.60 1.38 0.00 N	23.88 2.37 0.00 N	31.78 3.42 0.00 N	35.69 4.13 0.00 N	35.98 4.43 0.00 N	40.85 4.47 -5.16 N	44.02 4.59 -8.27 N	41.86 4.88 -4.81 N	44.57 4.86 -7.57 N	43.94 5.20 -3.63 N	45.39 5.29 -3.75 N	75.25 8.93 0.00 N	77.29 8.35 0.00 N	45.62 4.76 0.00 N	42.67 4.74 0.00 N	43.62 4.92 0.00 N	50.45 4.81 -6.34 N	37.23 3.79 -0.33 N	33.93 3.76 -0.20 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	25.09 0.07 0.00 N	21.16 0.01 0.00 N	23.47 0.01 0.00 N	25.22 -0.05 0.00 N	21.44 -0.01 0.00 N	14.20 -0.01 0.00 N	21.40 -0.11 0.00 N	28.12 -0.23 0.00 N	31.22 -0.34 0.00 N	31.13 -0.42 0.00 N	30.84 -0.38 0.00 N	30.48 -0.67 0.00 N	31.52 -0.65 0.00 N	31.47 -0.68 0.00 N	34.35 -0.76 0.00 N	35.56 -0.79 0.00 N	64.94 -1.38 0.00 N	67.88 -1.06 0.00 N	40.25 -0.61 0.00 N	37.19 -0.74 0.00 N	37.89 -0.81 0.00 N	39.23 -0.08 0.00 N	33.41 0.30 0.00 N	29.89 -0.08 0.00 N	
FREEPORT_EQUS_GT1 23764	27.62 2.60 0.00 N	23.39 2.23 0.00 N	25.78 2.32 0.00 N	27.63 2.37 0.00 N	23.41 1.95 0.00 N	15.58 1.36 0.00 N	23.87 2.36 0.00 N	31.74 3.38 0.00 N	35.58 4.02 0.00 N	35.80 4.26 0.00 N	40.57 4.19 -5.16 N	43.63 4.20 -8.27 N	41.49 4.52 -4.81 N	44.20 4.49 -7.57 N	43.55 4.80 -3.63 N	44.95 4.85 -3.75 N	74.47 8.15 0.00 N	76.53 7.59 0.00 N	45.11 4.25 0.00 N	42.21 4.28 0.00 N	43.13 4.42 0.00 N	50.16 4.51 -6.34 N	37.03 3.59 -0.33 N	33.70 3.64 -0.10 N	
FREEPORT___CT2 23818	27.62 2.60 0.00 N	23.39 2.23 0.00 N	25.78 2.32 0.00 N	27.63 2.37 0.00 N	23.41 1.95 0.00 N	15.58 1.36 0.00 N	23.87 2.36 0.00 N	31.74 3.38 0.00 N	35.58 4.02 0.00 N	35.80 4.26 0.00 N	40.57 4.19 -5.16 N	43.63 4.20 -8.27 N	41.49 4.52 -4.81 N	44.20 4.49 -7.57 N	43.55 4.80 -3.63 N	44.95 4.85 -3.75 N	74.47 8.15 0.00 N	76.53 7.59 0.00 N	45.11 4.25 0.00 N	42.21 4.28 0.00 N	43.13 4.42 0.00 N	50.16 4.51 -6.34 N	37.03 3.59 -0.33 N	33.70 3.64 -0.10 N	
FULTON COGEN____ 23766	24.93 -0.09 0.00 N	21.06 -0.10 0.00 N	23.32 -0.14 0.00 N	25.07 -0.19 0.00 N	21.31 -0.14 0.00 N	14.05 -0.16 0.00 N	21.43 -0.08 0.00 N	28.20 -0.15 0.00 N	31.38 -0.18 0.00 N	31.38 -0.17 0.00 N	31.03 -0.19 0.00 N	30.94 -0.22 0.00 N	31.85 -0.31 0.00 N	31.81 -0.34 0.00 N	34.77 -0.34 0.00 N	36.05 -0.30 0.00 N	66.00 -0.32 0.00 N	68.87 -0.07 0.00 N	40.95 0.09 0.00 N	37.99 0.06 0.00 N	38.73 0.03 0.00 N	39.30 -0.01 0.00 N	32.99 -0.12 0.00 N	29.85 -0.11 0.00 N	
FULTON___LFGE 323630	27.74 2.72 0.00 N	23.37 2.21 0.00 N	25.91 2.45 0.00 N	27.83 2.57 0.00 N	23.64 2.18 0.00 N	15.72 1.51 0.00 N	24.16 2.65 0.00 N	32.16 3.81 0.00 N	35.92 4.35 0.00 N	36.01 4.47 0.00 N	35.74 4.52 0.00 N	35.77 4.62 0.00 N	36.89 4.73 0.00 N	36.92 4.78 0.00 N	40.53 5.42 0.00 N	42.13 5.78 0.00 N	76.85 10.53 0.00 N	79.73 10.79 0.00 N	47.18 6.31 0.00 N	43.55 5.62 0.00 N	44.19 5.49 0.00 N	44.75 5.44 0.00 N	37.39 4.28 0.00 N	33.56 3.59 0.00 N	
G.F.CEMENT___DRP 24184	26.96 1.94 0.00 N	22.77 1.61 0.00 N	25.20 1.74 0.00 N	27.11 1.85 0.00 N	23.04 1.58 0.00 N	15.29 1.07 0.00 N	23.25 1.74 0.00 N	31.39 3.04 0.00 N	35.30 3.73 0.00 N	35.45 3.91 0.00 N	35.59 3.65 -0.72 N	35.69 3.38 -1.16 N	36.53 3.71 -0.66 N	36.44 3.85 -0.45 N	39.18 4.04 -0.03 N	40.28 3.92 0.00 N	72.78 6.46 0.00 N	75.44 6.50 0.00 N	44.83 3.96 0.00 N	42.07 4.14 0.00 N	43.34 4.64 0.00 N	43.72 4.41 0.00 N	36.45 3.34 0.00 N	32.91 2.95 0.00 N	
GARDENVILLE___LBMP 24039	25.03 0.01 0.00 N	20.98 -0.18 0.00 N	23.15 -0.31 0.00 N	24.75 -0.51 0.00 N	21.08 -0.38 0.00 N	13.85 -0.37 0.00 N	21.42 -0.09 0.00 N	27.90 -0.45 0.00 N	30.64 -0.92 0.00 N	30.33 -1.21 0.00 N	30.03 -1.18 0.00 N	30.07 -1.09 0.00 N	30.89 -1.28 0.00 N	30.54 -1.61 0.00 N	33.49 -1.62 0.00 N	34.98 -1.37 0.00 N	63.51 -2.81 0.00 N	65.07 -3.86 0.00 N	39.37 -1.50 0.00 N	36.42 -1.51 0.00 N	37.10 -1.61 0.00 N	37.86 -1.45 0.00 N	32.32 -0.79 0.00 N	29.67 -0.30 0.00 N	
GENERAL___MILLS 23808	25.12 0.10 0.00 N	21.06 -0.10 0.00 N	23.23 -0.23 0.00 N	24.83 -0.43 0.00 N	21.15 -0.31 0.00 N	13.90 -0.31 0.00 N	21.49 -0.02 0.00 N	27.99 -0.37 0.00 N	30.76 -0.81 0.00 N	30.45 -1.09 0.00 N	30.15 -1.07 0.00 N	30.19 -0.97 0.00 N	31.03 -1.14 0.00 N	30.69 -1.45 0.00 N	33.67 -1.44 0.00 N	35.16 -1.19 0.00 N	63.81 -2.51 0.00 N	65.42 -3.52 0.00 N	39.57 -1.29 0.00 N	36.59 -1.34 0.00 N	37.25 -1.45 0.00 N	38.05 -1.26 0.00 N	32.47 -0.65 0.00 N	29.79 -0.17 0.00 N	
GE_PLASTICS___DRP 24183	25.47 0.46 0.00 N	21.57 0.41 0.00 N	23.92 0.46 0.00 N	25.81 0.55 0.00 N	21.93 0.47 0.00 N	14.51 0.29 0.00 N	21.87 0.36 0.00 N	29.04 0.69 0.00 N	32.41 0.85 0.00 N	32.46 0.92 0.00 N	32.22 1.00 0.00 N	32.28 1.13 0.00 N	33.42 1.25 0.00 N	33.46 1.31 0.00 N	36.48 1.37 0.00 N	37.68 1.32 0.00 N	68.63 2.31 0.00 N	71.01 2.07 0.00 N	41.94 1.07 0.00 N	38.98 1.05 0.00 N	39.85 1.15 0.00 N	40.33 1.02 0.00 N	33.90 0.79 0.00 N	30.93 0.97 0.00 N	
GILBOA___1 23756	25.91 0.90 0.00 N	21.94 0.78 0.00 N	24.46 1.00 0.00 N	26.51 1.25 0.00 N	22.50 1.04 0.00 N	14.83 0.62 0.00 N	22.30 0.79 0.00 N	29.56 1.21 0.00 N	32.98 1.41 0.00 N	33.03 1.49 0.00 N	31.81 1.56 0.96 N	31.26 1.66 1.55 N	33.05 1.76 0.88 N	33.33 1.78 0.60 N	36.97 1.90 0.04 N	38.24 1.89 0.00 N	69.64 3.32 0.00 N	72.00 3.06 0.00 N	42.59 1.73 0.00 N	39.62 1.69 0.00 N	40.49 1.79 0.00 N	40.91 1.60 0.00 N	34.31 1.20 0.00 N	31.18 1.21 0.00 N	
GILBOA___2 23757	25.91 0.90 0.00 N	21.94 0.78 0.00 N	24.46 1.00 0.00 N	26.51 1.25 0.00 N	22.50 1.04 0.00 N	14.83 0.62 0.00 N	22.30 0.79 0.00 N	29.56 1.21 0.00 N	32.98 1.41 0.00 N	33.03 1.49 0.00 N	31.81 1.56 0.96 N	31.26 1.66 1.55 N	33.05 1.76 0.88 N	33.33 1.78 0.60 N	36.97 1.90 0.04 N	38.24 1.89 0.00 N	69.64 3.32 0.00 N	72.00 3.06 0.00 N	42.59 1.73 0.00 N	39.62 1.69 0.00 N	40.49 1.79 0.00 N	40.91 1.60 0.00 N	34.31 1.20 0.00 N	31.18 1.21 0.00 N	
GILBOA___3 23758	25.91 0.90 0.00 N	21.94 0.78 0.00 N	24.46 1.00 0.00 N	26.51 1.25 0.00 N	22.50 1.04 0.00 N	14.83 0.62 0.00 N	22.30 0.79 0.00 N	29.56 1.21 0.00 N	32.98 1.41 0.00 N	33.03 1.49 0.00 N	31.81 1.56 0.96 N	31.26 1.66 1.55 N	33.05 1.76 0.88 N	33.33 1.78 0.60 N	36.97 1.90 0.04 N	38.24 1.89 0.00 N	69.64 3.32 0.00 N	72.00 3.06 0.00 N	42.59 1.73 0.00 N	39.62 1.69 0.00 N	40.49 1.79 0.00 N	40.91 1.60 0.00 N	34.31 1.20 0.00 N	31.18 1.21 0.00 N	
GILBOA___4 23759	25.91 0.90 0.00 N	21.94 0.78 0.00 N	24.46 1.00 0.00 N	26.51 1.25 0.00 N	22.50 1.04 0.00 N	14.83 0.62 0.00 N	22.30 0.79 0.00 N	29.56 1.21 0.00 N	32.98 1.41 0.00 N	33.03 1.49 0.00 N	31.81 1.56 0.96 N	31.26 1.66 1.55 N	33.05 1.76 0.88 N	33.33 1.78 0.60 N	36.97 1.90 0.04 N	38.24 1.89 0.00 N	69.64 3.32 0.00 N	72.00 3.06 0.00 N	42.59 1.73 0.00 N	39.62 1.69 0.00 N	40.49 1.79 0.00 N	40.91 1.60 0.00 N	34.31 1.20 0.00 N	31.18 1.21 0.00 N	
GILBOA_____	25.91	21.94	24.46	26.51	22.50	14.83	22.30	29.56	32.98	33.03	31.81	31.26	33.05	33.33	36.97	38.24	69.64	72.00	42.59	39.62	40.49	40.91	34.31	31.18	

23599	0.90 0.00 N	0.78 0.00 N	1.00 0.00 N	1.25 0.00 N	1.04 0.00 N	0.62 0.00 N	0.79 0.00 N	1.21 0.00 N	1.41 0.00 N	1.49 0.00 N	1.56 0.96 N	1.66 1.55 N	1.76 0.88 N	1.78 0.60 N	1.90 0.04 N	1.89 0.00 N	3.32 0.00 N	3.06 0.00 N	1.73 0.00 N	1.69 0.00 N	1.79 0.00 N	1.60 0.00 N	1.20 0.00 N	1.21 0.00 N
GINNA____ 23603	24.15 -0.87 0.00 N	20.32 -0.84 0.00 N	22.45 -1.02 0.00 N	24.07 -1.19 0.00 N	20.49 -0.97 0.00 N	13.56 -0.65 0.00 N	20.78 -0.73 0.00 N	27.23 -1.12 0.00 N	30.18 -1.38 0.00 N	30.04 -1.50 0.00 N	29.78 -1.44 0.00 N	29.81 -1.35 0.00 N	30.72 -1.44 0.00 N	30.65 -1.49 0.00 N	33.58 -1.53 0.00 N	34.97 -1.38 0.00 N	63.74 -2.58 0.00 N	66.15 -2.79 0.00 N	39.51 -1.36 0.00 N	36.46 -1.47 0.00 N	37.05 -1.66 0.00 N	37.71 -1.60 0.00 N	31.78 -1.33 0.00 N	28.86 -1.10 0.00 N
GLEN PARK____ 23778	26.07 1.05 0.00 N	21.94 0.78 0.00 N	24.28 0.82 0.00 N	26.06 0.80 0.00 N	22.16 0.71 0.00 N	14.72 0.50 0.00 N	22.50 0.99 0.00 N	29.76 1.41 0.00 N	33.14 1.58 0.00 N	33.26 1.72 0.00 N	33.06 1.84 0.00 N	32.89 1.73 0.00 N	33.93 1.77 0.00 N	33.93 1.78 0.00 N	36.91 1.80 0.00 N	38.35 1.99 0.00 N	70.44 4.12 0.00 N	73.72 4.78 0.00 N	44.16 3.29 0.00 N	40.92 2.99 0.00 N	41.84 3.14 0.00 N	42.59 3.28 0.00 N	35.66 2.54 0.00 N	31.82 1.86 0.00 N
GLENWOOD_IC_1_G5 23712	27.46 2.45 0.00 N	23.21 2.05 0.00 N	25.58 2.12 0.00 N	27.46 2.20 0.00 N	23.26 1.81 0.00 N	15.45 1.24 0.00 N	23.66 2.15 0.00 N	31.51 3.16 0.00 N	35.34 3.78 0.00 N	35.55 4.01 0.00 N	40.34 3.96 -5.16 N	43.42 3.99 -8.27 N	41.18 4.21 -4.81 N	43.91 4.20 -7.57 N	43.28 4.54 -3.63 N	44.70 4.59 -3.75 N	74.12 7.80 0.00 N	76.27 7.33 0.00 N	45.00 4.14 0.00 N	42.08 4.15 0.00 N	43.03 4.33 0.00 N	50.07 4.42 -6.34 N	36.89 3.45 -0.33 N	33.43 3.40 -0.07 N
GLENWOOD_IC_2_G1 23688	27.34 2.32 0.00 N	23.12 1.96 0.00 N	25.48 2.02 0.00 N	27.36 2.10 0.00 N	23.18 1.73 0.00 N	15.40 1.18 0.00 N	23.57 2.07 0.00 N	31.38 3.02 0.00 N	35.16 3.59 0.00 N	35.36 3.82 0.00 N	40.24 3.86 -5.16 N	43.39 3.96 -8.27 N	41.13 4.15 -4.81 N	43.85 4.14 -7.57 N	43.19 4.45 -3.63 N	44.59 4.48 -3.75 N	73.94 7.62 0.00 N	76.10 7.16 0.00 N	44.91 4.05 0.00 N	42.00 4.07 0.00 N	42.94 4.23 0.00 N	49.74 4.10 -6.34 N	36.64 3.21 -0.33 N	33.17 3.15 -0.05 N
GLENWOOD_IC_3_G1 23689	27.34 2.32 0.00 N	23.12 1.96 0.00 N	25.48 2.02 0.00 N	27.36 2.10 0.00 N	23.18 1.73 0.00 N	15.40 1.18 0.00 N	23.57 2.07 0.00 N	31.38 3.02 0.00 N	35.16 3.59 0.00 N	35.36 3.82 0.00 N	40.24 3.86 -5.16 N	43.39 3.96 -8.27 N	41.13 4.15 -4.81 N	43.85 4.14 -7.57 N	43.19 4.45 -3.63 N	44.59 4.48 -3.75 N	73.94 7.62 0.00 N	76.10 7.16 0.00 N	44.91 4.05 0.00 N	42.00 4.07 0.00 N	42.94 4.23 0.00 N	49.74 4.10 -6.34 N	36.64 3.21 -0.33 N	33.17 3.15 -0.05 N
GLENWOOD____4 23550	27.46 2.45 0.00 N	23.21 2.05 0.00 N	25.58 2.12 0.00 N	27.46 2.20 0.00 N	23.26 1.81 0.00 N	15.45 1.24 0.00 N	23.65 2.15 0.00 N	31.51 3.16 0.00 N	35.34 3.78 0.00 N	35.56 4.01 0.00 N	40.38 4.00 -5.16 N	43.49 4.07 -8.27 N	41.25 4.28 -4.81 N	43.99 4.27 -7.57 N	43.37 4.62 -3.63 N	44.79 4.69 -3.75 N	74.28 7.97 0.00 N	76.41 7.47 0.00 N	45.10 4.23 0.00 N	42.16 4.23 0.00 N	43.12 4.41 0.00 N	50.07 4.42 -6.34 N	36.89 3.45 -0.33 N	33.44 3.40 -0.07 N
GLENWOOD____5 23614	27.46 2.45 0.00 N	23.21 2.05 0.00 N	25.58 2.12 0.00 N	27.46 2.20 0.00 N	23.26 1.81 0.00 N	15.45 1.24 0.00 N	23.65 2.15 0.00 N	31.51 3.16 0.00 N	35.34 3.78 0.00 N	35.56 4.01 0.00 N	40.38 4.00 -5.16 N	43.49 4.07 -8.27 N	41.25 4.28 -4.81 N	43.99 4.27 -7.57 N	43.37 4.62 -3.63 N	44.79 4.69 -3.75 N	74.28 7.97 0.00 N	76.41 7.47 0.00 N	45.10 4.23 0.00 N	42.16 4.23 0.00 N	43.12 4.41 0.00 N	50.07 4.42 -6.34 N	36.89 3.45 -0.33 N	33.44 3.40 -0.07 N
GLOBAL GREEN_PORT_GT1 23814	29.88 4.86 0.00 N	25.26 4.10 0.00 N	27.86 4.40 0.00 N	29.65 4.39 0.00 N	25.15 3.70 0.00 N	16.89 2.67 0.00 N	25.81 4.31 0.00 N	34.44 6.09 0.00 N	39.14 7.58 0.00 N	39.98 8.43 0.00 N	45.25 8.87 -5.16 N	48.88 9.46 -8.27 N	46.95 9.97 -4.81 N	49.67 9.96 -7.57 N	49.83 11.09 -3.63 N	51.36 11.25 -3.75 N	85.34 19.03 0.00 N	87.30 18.35 0.00 N	51.25 10.38 0.00 N	47.70 9.77 0.00 N	48.48 9.77 0.00 N	55.28 9.63 -6.34 N	40.66 7.21 -0.33 N	36.78 6.79 -0.04 N
GLOBE____DSASP 323697	24.66 -0.36 0.00 N	20.68 -0.48 0.00 N	22.86 -0.60 0.00 N	24.45 -0.81 0.00 N	20.84 -0.61 0.00 N	13.68 -0.53 0.00 N	21.06 -0.45 0.00 N	27.19 -1.16 0.00 N	29.79 -1.78 0.00 N	29.35 -2.19 0.00 N	28.95 -2.27 0.00 N	28.98 -2.17 0.00 N	29.81 -2.36 0.00 N	29.55 -2.60 0.00 N	32.38 -2.73 0.00 N	33.89 -2.47 0.00 N	61.28 -5.04 0.00 N	63.23 -5.71 0.00 N	38.31 -2.55 0.00 N	35.29 -2.65 0.00 N	35.90 -2.81 0.00 N	36.77 -2.54 0.00 N	31.48 -1.64 0.00 N	29.04 -0.93 0.00 N
GOETHSLN____LBMP 323567	27.22 2.20 0.00 N	22.99 1.83 0.00 N	25.32 1.86 0.00 N	27.21 1.95 0.00 N	23.04 1.59 0.00 N	15.29 1.07 0.00 N	23.45 1.95 0.00 N	31.20 2.84 0.00 N	34.98 3.41 0.00 N	35.14 3.60 0.00 N	40.04 3.66 -5.16 N	43.18 3.75 -8.27 N	25.76 3.84 10.25 N	35.83 3.80 0.12 N	1.54 4.07 37.64 N	-3.24 4.08 43.67 N	55.17 6.87 18.02 N	75.45 6.51 0.00 N	44.51 3.64 0.00 N	41.73 3.80 0.00 N	42.67 3.97 0.00 N	42.95 3.75 0.11 N	33.47 2.95 2.59 N	32.85 2.88 0.00 N
GOODYEAR_LAKE_HYD 323669	26.19 1.17 0.00 N	22.11 0.95 0.00 N	24.54 1.08 0.00 N	26.45 1.19 0.00 N	22.45 0.99 0.00 N	14.84 0.62 0.00 N	22.62 1.11 0.00 N	29.98 1.62 0.00 N	33.44 1.87 0.00 N	33.49 1.94 0.00 N	33.43 2.00 -0.21 N	33.51 2.02 -0.34 N	34.42 2.06 -0.19 N	34.27 2.00 -0.13 N	37.32 2.20 -0.01 N	38.66 2.31 0.00 N	70.46 4.14 0.00 N	72.99 4.05 0.00 N	43.27 2.41 0.00 N	40.21 2.28 0.00 N	41.00 2.29 0.00 N	41.51 2.20 0.00 N	34.84 1.73 0.00 N	31.53 1.57 0.00 N
GOUDEY____7 23579	25.48 0.46 0.00 N	21.52 0.36 0.00 N	23.83 0.37 0.00 N	25.62 0.36 0.00 N	21.75 0.30 0.00 N	14.36 0.14 0.00 N	21.99 0.48 0.00 N	29.05 0.69 0.00 N	32.25 0.69 0.00 N	32.30 0.76 0.00 N	32.06 0.84 0.00 N	32.04 0.88 0.00 N	33.01 0.85 0.00 N	32.89 0.74 0.00 N	35.98 0.87 0.00 N	37.31 0.96 0.00 N	68.15 1.83 0.00 N	70.07 1.13 0.00 N	41.75 0.89 0.00 N	38.84 0.91 0.00 N	39.62 0.91 0.00 N	40.08 0.77 0.00 N	33.71 0.60 0.00 N	30.61 0.65 0.00 N
GOUDEY____8 23580	25.48 0.46 0.00 N	21.52 0.36 0.00 N	23.83 0.37 0.00 N	25.62 0.36 0.00 N	21.75 0.30 0.00 N	14.36 0.14 0.00 N	21.99 0.48 0.00 N	29.05 0.69 0.00 N	32.25 0.69 0.00 N	32.30 0.76 0.00 N	32.06 0.84 0.00 N	32.04 0.88 0.00 N	33.01 0.85 0.00 N	32.89 0.74 0.00 N	35.98 0.87 0.00 N	37.31 0.96 0.00 N	68.15 1.83 0.00 N	70.07 1.13 0.00 N	41.75 0.89 0.00 N	38.84 0.91 0.00 N	39.62 0.91 0.00 N	40.08 0.77 0.00 N	33.71 0.60 0.00 N	30.61 0.65 0.00 N

GOWANUS_GT1_1 24077	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT1_2 24078	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT1_3 24079	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT1_4 24080	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT1_5 24084	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT1_6 24111	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT1_7 24112	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.0														

24133	2.51 -24.51 N	2.09 0.00 N	2.14 0.00 N	2.24 0.00 N	1.83 0.00 N	1.23 0.00 N	2.23 0.00 N	3.20 0.00 N	3.82 0.00 N	4.04 -0.01 N	4.08 -5.16 N	4.15 -8.28 N	4.25 -4.73 N	4.20 -3.18 N	4.52 -0.21 N	4.52 0.00 N	7.58 0.00 N	7.05 0.00 N	4.00 0.00 N	4.22 0.00 N	4.43 0.00 N	4.26 -510.61 N	3.43 -45.69 N	3.27 -39.87 N
GOWANUS_GT4_5 24134	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.58 4.04 -0.01 N	40.46 4.08 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.90 7.58 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT4_6 24135	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.58 4.04 -0.01 N	40.46 4.08 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.90 7.58 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT4_7 24136	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.58 4.04 -0.01 N	40.46 4.08 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.90 7.58 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GOWANUS_GT4_8 24137	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.58 4.04 -0.01 N	40.46 4.08 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.90 7.58 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
GREENIDGE___3 23582	25.55 0.53 0.00 N	21.50 0.34 0.00 N	23.76 0.30 0.00 N	25.48 0.22 0.00 N	21.66 0.20 0.00 N	14.32 0.10 0.00 N	22.03 0.52 0.00 N	28.97 0.61 0.00 N	32.13 0.57 0.00 N	32.08 0.53 0.00 N	31.88 0.66 0.00 N	31.92 0.76 0.00 N	32.90 0.74 0.00 N	32.73 0.59 0.00 N	35.89 0.78 0.00 N	37.32 0.96 0.00 N	68.12 1.80 0.00 N	70.33 1.39 0.00 N	42.01 1.14 0.00 N	38.95 1.02 0.00 N	39.64 0.93 0.00 N	40.19 0.88 0.00 N	33.86 0.74 0.00 N	30.72 0.76 0.00 N
GREENIDGE___4 23583	25.55 0.53 0.00 N	21.50 0.34 0.00 N	23.76 0.30 0.00 N	25.48 0.22 0.00 N	21.66 0.20 0.00 N	14.32 0.10 0.00 N	22.03 0.52 0.00 N	28.97 0.61 0.00 N	32.13 0.57 0.00 N	32.08 0.53 0.00 N	31.88 0.66 0.00 N	31.92 0.76 0.00 N	32.90 0.74 0.00 N	32.73 0.59 0.00 N	35.89 0.78 0.00 N	37.32 0.96 0.00 N	68.12 1.80 0.00 N	70.33 1.39 0.00 N	42.01 1.14 0.00 N	38.95 1.02 0.00 N	39.64 0.93 0.00 N	40.19 0.88 0.00 N	33.86 0.74 0.00 N	30.72 0.76 0.00 N
GROVEVILLE___HYD 323602	27.43 2.42 0.00 N	23.17 2.01 0.00 N	25.57 2.11 0.00 N	27.50 2.23 0.00 N	23.30 1.85 0.00 N	15.49 1.28 0.00 N	23.48 1.97 0.00 N	31.18 2.82 0.00 N	34.84 3.28 0.00 N	34.95 3.40 0.00 N	38.77 3.42 -4.13 N	41.29 3.51 -6.62 N	39.62 3.67 -3.78 N	38.41 3.71 -2.55 N	39.28 4.01 -0.17 N	40.41 4.05 0.00 N	73.36 7.04 0.00 N	75.63 6.69 0.00 N	44.65 3.78 0.00 N	41.68 3.74 0.00 N	42.57 3.87 0.00 N	43.03 3.72 0.00 N	36.09 2.98 0.00 N	32.94 2.98 0.00 N
HAMPSHIRE___PAPER_HYD 323593	25.44 0.43 0.00 N	21.45 0.29 0.00 N	23.76 0.30 0.00 N	25.50 0.24 0.00 N	21.68 0.22 0.00 N	14.40 0.19 0.00 N	21.88 0.37 0.00 N	28.80 0.44 0.00 N	31.81 0.25 0.00 N	31.81 0.26 0.00 N	31.55 0.34 0.00 N	31.12 -0.03 0.00 N	32.14 -0.03 0.00 N	32.07 -0.08 0.00 N	34.91 -0.20 0.00 N	36.17 -0.19 0.00 N	66.17 -0.14 0.00 N	69.18 0.24 0.00 N	41.14 0.27 0.00 N	38.08 0.15 0.00 N	38.95 0.25 0.00 N	40.18 0.87 0.00 N	34.10 0.98 0.00 N	30.30 0.34 0.00 N
HARDSCRABBLE_WT_PWR 323673	25.83 0.81 0.00 N	21.85 0.69 0.00 N	24.19 0.73 0.00 N	26.07 0.81 0.00 N	22.14 0.69 0.00 N	14.68 0.46 0.00 N	22.26 0.75 0.00 N	29.64 1.28 0.00 N	32.96 1.40 0.00 N	33.09 1.55 0.00 N	32.91 1.69 0.00 N	32.97 1.82 0.00 N	34.11 1.94 0.00 N	34.21 2.06 0.00 N	37.30 2.19 0.00 N	38.57 2.22 0.00 N	70.44 4.12 0.00 N	72.69 3.75 0.00 N	43.09 2.23 0.00 N	40.05 2.12 0.00 N	41.04 2.33 0.00 N	41.30 1.99 0.00 N	34.43 1.32 0.00 N	31.17 1.20 0.00 N
HARZA MOOSE___RIVER 24016	25.55 0.53 0.00 N	21.55 0.39 0.00 N	23.86 0.40 0.00 N	25.66 0.40 0.00 N	21.81 0.35 0.00 N	14.48 0.26 0.00 N	22.03 0.52 0.00 N	29.13 0.78 0.00 N	32.43 0.87 0.00 N	32.51 0.96 0.00 N	32.27 1.05 0.00 N	32.15 1.00 0.00 N	33.18 1.02 0.00 N	33.16 1.02 0.00 N	36.16 1.04 0.00 N	37.45 1.10 0.00 N	68.47 2.15 0.00 N	71.23 2.29 0.00 N	42.36 1.49 0.00 N	39.26 1.33 0.00 N	40.12 1.41 0.00 N	40.80 1.49 0.00 N	34.24 1.12 0.00 N	30.74 0.78 0.00 N
HEMPSTEAD___ 23647	27.30 2.28 0.00 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.31 2.05 0.00 N	23.12 1.67 0.00 N	15.37 1.15 0.00 N	23.54 2.03 0.00 N	31.39 3.04 0.00 N	35.23 3.66 0.00 N	35.47 3.93 0.00 N	40.28 3.90 -5.16 N	43.41 3.98 -8.27 N	41.17 4.20 -4.81 N	43.95 4.23 -7.57 N	43.38 4.64 -3.63 N	44.80 4.69 -3.75 N	74.22 7.90 0.00 N	76.31 7.37 0.00 N	44.98 4.11 0.00 N	42.05 4.12 0.00 N	42.97 4.26 0.00 N	49.92 4.28 -6.34 N	36.82 3.37 -0.33 N	33.45 3.40 -0.08 N
HICKLING___1 23621	25.84 0.82 0.00 N	21.77 0.61 0.00 N	24.06 0.60 0.00 N	25.80 0.54 0.00 N	21.92 0.47 0.00 N	14.46 0.25 0.00 N	22.35 0.84 0.00 N	29.53 1.18 0.00 N	32.71 1.15 0.00 N	32.70 1.16 0.00 N	32.48 1.26 0.00 N	32.47 1.31 0.00 N	33.45 1.29 0.00 N	33.21 1.06 0.00 N	36.44 1.33 0.00 N	37.88 1.53 0.00 N	69.22 2.90 0.00 N	70.92 1.99 0.00 N	42.37 1.50 0.00 N	39.41 1.48 0.00 N	40.15 1.44 0.00 N	40.58 1.27 0.00 N	34.17 1.06 0.00 N	31.04 1.08 0.00 N
HICKLING___2 23622	25.84 0.82 0.00 N	21.77 0.61 0.00 N	24.06 0.60 0.00 N	25.80 0.54 0.00 N	21.92 0.47 0.00 N	14.46 0.25 0.00 N	22.35 0.84 0.00 N	29.53 1.18 0.00 N	32.71 1.15 0.00 N	32.70 1.16 0.00 N	32.48 1.26 0.00 N	32.47 1.31 0.00 N	33.45 1.29 0.00 N	33.21 1.06 0.00 N	36.44 1.33 0.00 N	37.88 1.53 0.00 N	69.22 2.90 0.00 N	70.92 1.99 0.00 N	42.37 1.50 0.00 N	39.41 1.48 0.00 N	40.15 1.44 0.00 N	40.58 1.27 0.00 N	34.17 1.06 0.00 N	31.04 1.08 0.00 N

HIGH FALLS___HY 23754	27.69 2.68 0.00 N	22.94 1.78 0.00 N	25.18 1.72 0.00 N	27.08 1.82 0.00 N	22.93 1.47 0.00 N	15.20 0.98 0.00 N	23.17 1.66 0.00 N	30.82 2.47 0.00 N	34.59 3.03 0.00 N	34.79 3.25 0.00 N	37.18 3.38 -2.58 N	38.85 3.57 -4.13 N	38.28 3.76 -2.36 N	37.57 3.83 -1.59 N	39.35 4.13 -0.10 N	40.60 4.25 0.00 N	73.87 7.55 0.00 N	76.42 7.48 0.00 N	45.19 4.32 0.00 N	42.06 4.13 0.00 N	42.94 4.24 0.00 N	43.33 4.02 0.00 N	36.20 3.09 0.00 N	32.77 2.81 0.00 N
HILLBURN___GT 23639	27.23 2.21 0.00 N	23.01 1.85 0.00 N	25.36 1.91 0.00 N	27.25 1.98 0.00 N	23.08 1.62 0.00 N	15.31 1.10 0.00 N	23.45 1.94 0.00 N	31.20 2.85 0.00 N	34.90 3.33 0.00 N	35.06 3.52 0.00 N	39.45 3.65 -4.58 N	42.30 3.79 -7.35 N	40.34 3.98 -4.20 N	38.94 3.97 -2.83 N	39.56 4.26 -0.18 N	40.67 4.31 0.00 N	73.74 7.43 0.00 N	76.05 7.11 0.00 N	44.91 4.05 0.00 N	41.95 4.02 0.00 N	42.85 4.14 0.00 N	43.19 3.88 0.00 N	36.11 3.00 0.00 N	32.87 2.90 0.00 N
HISHELDN_WT_PWR 323625	25.14 0.13 0.00 N	21.10 -0.06 0.00 N	23.29 -0.17 0.00 N	24.92 -0.34 0.00 N	21.22 -0.24 0.00 N	13.96 -0.26 0.00 N	21.54 0.03 0.00 N	28.11 -0.25 0.00 N	30.93 -0.63 0.00 N	30.68 -0.87 0.00 N	30.39 -0.82 0.00 N	30.41 -0.75 0.00 N	31.26 -0.91 0.00 N	30.95 -1.20 0.00 N	33.94 -1.17 0.00 N	35.42 -0.93 0.00 N	64.34 -1.98 0.00 N	66.00 -2.93 0.00 N	39.81 -1.06 0.00 N	36.86 -1.07 0.00 N	37.55 -1.16 0.00 N	38.27 -1.04 0.00 N	32.57 -0.54 0.00 N	29.83 -0.13 0.00 N
HOLTSVILLE_IC_1 23690	27.40 2.38 0.00 N	23.31 2.15 0.00 N	25.73 2.27 0.00 N	27.51 2.24 0.00 N	23.31 1.86 0.00 N	15.58 1.36 0.00 N	23.82 2.31 0.00 N	31.64 3.29 0.00 N	35.55 3.99 0.00 N	35.89 4.35 0.00 N	40.59 4.21 -5.16 N	43.82 4.39 -8.27 N	41.64 4.66 -4.81 N	44.35 4.64 -7.57 N	43.76 5.02 -3.63 N	45.14 5.03 -3.75 N	74.55 8.24 0.00 N	76.58 7.64 0.00 N	45.02 4.16 0.00 N	42.12 4.20 0.00 N	42.95 4.24 0.00 N	49.91 4.27 -6.34 N	36.78 3.34 -0.33 N	33.53 3.53 -0.04 N
HOLTSVILLE_IC_10 23699	27.71 2.69 0.00 N	23.57 2.41 0.00 N	26.01 2.55 0.00 N	27.79 2.53 0.00 N	23.56 2.10 0.00 N	15.76 1.54 0.00 N	24.10 2.59 0.00 N	32.04 3.69 0.00 N	36.07 4.50 0.00 N	36.46 4.92 0.00 N	41.14 4.76 -5.16 N	44.42 4.99 -8.27 N	42.27 5.29 -4.81 N	44.98 5.26 -7.57 N	44.48 5.74 -3.63 N	45.89 5.78 -3.75 N	75.80 9.48 0.00 N	77.79 8.85 0.00 N	45.75 4.88 0.00 N	42.79 4.86 0.00 N	43.60 4.90 0.00 N	50.60 4.95 -6.34 N	37.31 3.87 -0.33 N	33.97 3.98 -0.04 N
HOLTSVILLE_IC_2 23691	27.40 2.38 0.00 N	23.31 2.15 0.00 N	25.73 2.27 0.00 N	27.51 2.24 0.00 N	23.31 1.86 0.00 N	15.58 1.36 0.00 N	23.82 2.31 0.00 N	31.64 3.29 0.00 N	35.55 3.99 0.00 N	35.89 4.35 0.00 N	40.59 4.21 -5.16 N	43.82 4.39 -8.27 N	41.64 4.66 -4.81 N	44.35 4.64 -7.57 N	43.76 5.02 -3.63 N	45.14 5.03 -3.75 N	74.55 8.24 0.00 N	76.58 7.64 0.00 N	45.02 4.16 0.00 N	42.12 4.20 0.00 N	42.95 4.24 0.00 N	49.91 4.27 -6.34 N	36.78 3.34 -0.33 N	33.53 3.53 -0.04 N
HOLTSVILLE_IC_3 23692	27.40 2.38 0.00 N	23.31 2.15 0.00 N	25.73 2.27 0.00 N	27.51 2.24 0.00 N	23.31 1.86 0.00 N	15.58 1.36 0.00 N	23.82 2.31 0.00 N	31.64 3.29 0.00 N	35.55 3.99 0.00 N	35.89 4.35 0.00 N	40.59 4.21 -5.16 N	43.82 4.39 -8.27 N	41.64 4.66 -4.81 N	44.35 4.64 -7.57 N	43.76 5.02 -3.63 N	45.14 5.03 -3.75 N	74.55 8.24 0.00 N	76.58 7.64 0.00 N	45.02 4.16 0.00 N	42.12 4.20 0.00 N	42.95 4.24 0.00 N	49.91 4.27 -6.34 N	36.78 3.34 -0.33 N	33.53 3.53 -0.04 N
HOLTSVILLE_IC_4 23693	27.40 2.38 0.00 N	23.31 2.15 0.00 N	25.73 2.27 0.00 N	27.51 2.24 0.00 N	23.31 1.86 0.00 N	15.58 1.36 0.00 N	23.82 2.31 0.00 N	31.64 3.29 0.00 N	35.55 3.99 0.00 N	35.89 4.35 0.00 N	40.59 4.21 -5.16 N	43.82 4.39 -8.27 N	41.64 4.66 -4.81 N	44.35 4.64 -7.57 N	43.76 5.02 -3.63 N	45.14 5.03 -3.75 N	74.55 8.24 0.00 N	76.58 7.64 0.00 N	45.02 4.16 0.00 N	42.12 4.20 0.00 N	42.95 4.24 0.00 N	49.91 4.27 -6.34 N	36.78 3.34 -0.33 N	33.53 3.53 -0.04 N
HOLTSVILLE_IC_5 23694	27.40 2.38 0.00 N	23.31 2.15 0.00 N	25.73 2.27 0.00 N	27.51 2.24 0.00 N	23.31 1.86 0.00 N	15.58 1.36 0.00 N	23.82 2.31 0.00 N	31.64 3.29 0.00 N	35.55 3.99 0.00 N	35.89 4.35 0.00 N	40.59 4.21 -5.16 N	43.82 4.39 -8.27 N	41.64 4.66 -4.81 N	44.35 4.64 -7.57 N	43.76 5.02 -3.63 N	45.14 5.03 -3.75 N	74.55 8.24 0.00 N	76.58 7.64 0.00 N	45.02 4.16 0.00 N	42.12 4.20 0.00 N	42.95 4.24 0.00 N	49.91 4.27 -6.34 N	36.78 3.34 -0.33 N	33.53 3.53 -0.04 N
HOLTSVILLE_IC_6 23695	27.71 2.69 0.00 N	23.57 2.41 0.00 N	26.01 2.55 0.00 N	27.79 2.53 0.00 N	23.56 2.10 0.00 N	15.76 1.54 0.00 N	24.10 2.59 0.00 N	32.04 3.69 0.00 N	36.07 4.50 0.00 N	36.46 4.92 0.00 N	41.14 4.76 -5.16 N	44.42 4.99 -8.27 N	42.27 5.29 -4.81 N	44.98 5.26 -7.57 N	44.48 5.74 -3.63 N	45.89 5.78 -3.75 N	75.80 9.48 0.00 N	77.79 8.85 0.00 N	45.75 4.88 0.00 N	42.79 4.86 0.00 N	43.60 4.90 0.00 N	50.60 4.95 -6.34 N	37.31 3.87 -0.33 N	33.97 3.98 -0.04 N
HOLTSVILLE_IC_7 23696	27.71 2.69 0.00 N	23.57 2.41 0.00 N	26.01 2.55 0.00 N	27.79 2.53 0.00 N	23.56 2.10 0.00 N	15.76 1.54 0.00 N	24.10 2.59 0.00 N	32.04 3.69 0.00 N	36.07 4.50 0.00 N	36.46 4.92 0.00 N	41.14 4.76 -5.16 N	44.42 4.99 -8.27 N	42.27 5.29 -4.81 N	44.98 5.26 -7.57 N	44.48 5.74 -3.63 N	45.89 5.78 -3.75 N	75.80 9.48 0.00 N	77.79 8.85 0.00 N	45.75 4.88 0.00 N	42.79 4.86 0.00 N	43.60 4.90 0.00 N	50.60 4.95 -6.34 N	37.31 3.87 -0.33 N	33.97 3.98 -0.04 N
HOLTSVILLE_IC_8 23697	27.71 2.69 0.00 N	23.57 2.41 0.00 N	26.01 2.55 0.00 N	27.79 2.53 0.00 N	23.56 2.10 0.00 N	15.76 1.54 0.00 N	24.10 2.59 0.00 N	32.04 3.69 0.00 N	36.07 4.50 0.00 N	36.46 4.92 0.00 N	41.14 4.76 -5.16 N	44.42 4.99 -8.27 N	42.27 5.29 -4.81 N	44.98 5.26 -7.57 N	44.48 5.74 -3.63 N	45.89 5.78 -3.75 N	75.80 9.48 0.00 N	77.79 8.85 0.00 N	45.75 4.88 0.00 N	42.79 4.86 0.00 N	43.60 4.90 0.00 N	50.60 4.95 -6.34 N	37.31 3.87 -0.33 N	33.97 3.98 -0.04 N
HOLTSVILLE_IC_9 23698	27.71 2.69 0.00 N	23.57 2.41 0.00 N	26.01 2.55 0.00 N	27.79 2.53 0.00 N	23.56 2.10 0.00 N	15.76 1.54 0.00 N	24.10 2.59 0.00 N	32.04 3.69 0.00 N	36.07 4.50 0.00 N	36.46 4.92 0.00 N	41.14 4.76 -5.16 N	44.42 4.99 -8.27 N	42.27 5.29 -4.81 N	44.98 5.26 -7.57 N	44.48 5.74 -3.63 N	45.89 5.78 -3.75 N	75.80 9.48 0.00 N	77.79 8.85 0.00 N	45.75 4.88 0.00 N	42.79 4.86 0.00 N	43.60 4.90 0.00 N	50.60 4.95 -6.34 N	37.31 3.87 -0.33 N	33.97 3.98 -0.04 N
HOWARD_WT_PWR 323690	25.91 0.89 0.00 N	21.73 0.57 0.00 N	23.99 0.53 0.00 N	25.67 0.41 0.00 N	21.84 0.39 0.00 N	14.41 0.20 0.00 N	22.29 0.78 0.00 N	29.31 0.96 0.00 N	32.41 0.85 0.00 N	32.40 0.86 0.00 N	32.23 1.01 0.00 N	32.22 1.07 0.00 N	33.18 1.02 0.00 N	32.90 0.75 0.00 N	36.13 1.02 0.00 N	37.64 1.28 0.00 N	68.54 2.23 0.00 N	70.33 1.39 0.00 N	42.13 1.27 0.00 N	39.09 1.16 0.00 N	39.80 1.10 0.00 N	40.41 1.10 0.00 N	34.12 1.01 0.00 N	31.03 1.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	24.92 -0.10 0.00 N	21.04 -0.12 0.00 N	23.35 -0.11 0.00 N	25.10 -0.16 0.00 N	21.33 -0.12 0.00 N	14.15 -0.07 0.00 N	21.36 -0.15 0.00 N	27.92 -0.43 0.00 N	30.84 -0.72 0.00 N	30.70 -0.85 0.00 N	30.36 -0.86 0.00 N	29.56 -1.60 0.00 N	30.55 -1.62 0.00 N	30.50 -1.65 0.00 N	33.32 -1.79 0.00 N	34.55 -1.80 0.00 N	63.13 -3.19 0.00 N	66.06 -2.88 0.00 N	39.13 -1.74 0.00 N	36.15 -1.78 0.00 N	36.87 -1.84 0.00 N	38.70 -0.61 0.00 N	33.00 -0.12 0.00 N	29.08 -0.88 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	24.92 -0.10 0.00 N	21.04 -0.12 0.00 N	23.35 -0.11 0.00 N	25.10 -0.16 0.00 N	21.33 -0.12 0.00 N	14.15 -0.07 0.00 N	21.36 -0.15 0.00 N	27.92 -0.43 0.00 N	31.00 -0.64 -0.12 N	30.70 -0.85 0.00 N	30.36 -0.86 0.00 N	29.56 -1.60 0.00 N	30.55 -1.62 0.00 N	30.50 -1.65 0.00 N	33.32 -1.79 0.00 N	34.55 -1.80 0.00 N	63.13 -3.19 0.00 N	66.06 -2.88 0.00 N	39.13 -1.74 0.00 N	35.03 -1.86 2.68 N	36.87 -1.84 0.00 N	38.70 -0.61 0.00 N	34.67 -0.21 0.07 N	29.08 -0.88 0.00 N	
HQ_GEN_IMPORT 323601	24.65 -0.37 0.00 N	20.85 -0.31 0.00 N	23.13 -0.33 0.00 N	24.89 -0.38 0.00 N	21.13 -0.32 0.00 N	14.03 -0.18 0.00 N	21.16 -0.34 0.00 N	27.80 -0.55 0.00 N	30.94 -0.66 0.27 N	30.82 -0.72 0.00 N	30.46 -0.76 0.00 N	30.31 -0.84 0.00 N	31.30 -0.87 0.00 N	31.28 -0.87 0.00 N	34.18 -0.93 0.00 N	35.41 -0.95 0.00 N	37.00 -1.07 1.42 N	37.00 -1.10 4.16 N	37.00 -1.08 3.54 N	34.44 -0.99 4.14 N	37.00 -0.98 1.62 N	36.99 -0.82 0.79 N	33.57 -0.52 0.28 N	29.40 -0.56 0.00 N	
HQ_GEN_WHEEL 23651	24.65 -0.37 0.00 N	20.85 -0.31 0.00 N	23.13 -0.33 0.00 N	24.89 -0.38 0.00 N	21.13 -0.32 0.00 N	14.03 -0.18 0.00 N	21.16 -0.34 0.00 N	27.80 -0.55 0.00 N	30.94 -0.66 0.27 N	30.82 -0.72 0.00 N	30.46 -0.76 0.00 N	30.31 -0.84 0.00 N	31.30 -0.87 0.00 N	31.28 -0.87 0.00 N	34.18 -0.93 0.00 N	35.41 -0.95 0.00 N	37.00 -1.07 1.42 N	37.00 -1.10 4.16 N	37.00 -1.08 3.54 N	34.44 -0.99 4.14 N	37.00 -0.98 1.62 N	36.99 -0.82 0.79 N	33.57 -0.52 0.28 N	29.40 -0.56 0.00 N	
HUDSON_AVE_GT_3 23810	27.40 2.39 0.00 N	23.15 1.99 0.00 N	25.50 2.04 0.00 N	27.39 2.12 0.00 N	23.20 1.75 0.00 N	15.39 1.18 0.00 N	23.61 2.10 0.00 N	31.45 3.09 0.00 N	35.26 3.70 0.00 N	35.45 3.91 0.00 N	40.35 3.97 -5.16 N	43.48 4.05 -8.27 N	41.07 4.18 -4.73 N	39.48 4.15 -3.18 N	39.77 4.45 -0.21 N	40.83 4.47 0.00 N	73.91 7.59 0.00 N	76.07 7.13 0.00 N	44.91 4.04 0.00 N	42.08 4.15 0.00 N	43.04 4.33 0.00 N	43.44 4.13 0.00 N	36.37 3.26 0.00 N	33.10 3.14 0.00 N	
HUDSON_AVE_GT_4 23540	27.40 2.39 0.00 N	23.15 1.99 0.00 N	25.50 2.04 0.00 N	27.39 2.12 0.00 N	23.20 1.75 0.00 N	15.39 1.18 0.00 N	23.61 2.10 0.00 N	31.45 3.09 0.00 N	35.26 3.70 0.00 N	35.45 3.91 0.00 N	40.35 3.97 -5.16 N	43.48 4.05 -8.27 N	41.07 4.18 -4.73 N	39.48 4.15 -3.18 N	39.77 4.45 -0.21 N	40.83 4.47 0.00 N	73.91 7.59 0.00 N	76.07 7.13 0.00 N	44.91 4.04 0.00 N	42.08 4.15 0.00 N	43.04 4.33 0.00 N	43.44 4.13 0.00 N	36.37 3.26 0.00 N	33.10 3.14 0.00 N	
HUDSON_AVE_GT_5 23657	27.40 2.39 0.00 N	23.15 1.99 0.00 N	25.50 2.04 0.00 N	27.39 2.12 0.00 N	23.20 1.75 0.00 N	15.39 1.18 0.00 N	23.61 2.10 0.00 N	31.45 3.09 0.00 N	35.26 3.70 0.00 N	35.45 3.91 0.00 N	40.35 3.97 -5.16 N	43.48 4.05 -8.27 N	41.07 4.18 -4.73 N	39.48 4.15 -3.18 N	39.77 4.45 -0.21 N	40.83 4.47 0.00 N	73.91 7.59 0.00 N	76.07 7.13 0.00 N	44.91 4.04 0.00 N	42.08 4.15 0.00 N	43.04 4.33 0.00 N	43.44 4.13 0.00 N	36.37 3.26 0.00 N	33.10 3.14 0.00 N	
HUDSON_AVE_10 24168	27.31 2.29 0.00 N	23.10 1.93 0.00 N	25.44 1.98 0.00 N	27.32 2.05 0.00 N	23.14 1.69 0.00 N	15.36 1.15 0.00 N	23.54 2.03 0.00 N	31.31 2.96 0.00 N	35.08 3.52 0.00 N	35.28 3.73 0.00 N	40.13 3.75 -5.16 N	43.29 3.87 -8.27 N	40.88 3.99 -4.73 N	39.29 3.96 -3.18 N	39.58 4.26 -0.21 N	40.62 4.27 0.00 N	73.51 7.19 0.00 N	75.71 6.77 0.00 N	44.69 3.83 0.00 N	41.87 3.94 0.00 N	42.81 4.11 0.00 N	43.21 3.90 0.00 N	36.20 3.10 0.00 N	32.94 2.98 0.00 N	
HUNTER_MOUNT___DRP 323613	26.46 1.44 0.00 N	22.36 1.20 0.00 N	24.72 1.26 0.00 N	26.62 1.36 0.00 N	22.58 1.13 0.00 N	14.95 0.74 0.00 N	22.62 1.11 0.00 N	30.09 1.73 0.00 N	33.56 2.00 0.00 N	33.85 2.31 0.00 N	35.67 2.46 -1.99 N	36.94 2.59 -3.19 N	36.75 2.76 -1.82 N	36.19 2.82 -1.23 N	38.22 3.03 -0.08 N	39.41 3.06 0.00 N	71.74 5.42 0.00 N	74.10 5.16 0.00 N	43.76 2.89 0.00 N	40.74 2.81 0.00 N	41.66 2.96 0.00 N	42.06 2.76 0.00 N	35.21 2.10 0.00 N	31.96 2.00 0.00 N	
HUNTLEY___63 23557	25.17 0.15 0.00 N	21.10 -0.06 0.00 N	23.30 -0.16 0.00 N	24.92 -0.34 0.00 N	21.24 -0.21 0.00 N	13.96 -0.26 0.00 N	21.51 0.00 0.00 N	27.91 -0.44 0.00 N	30.60 -0.96 0.00 N	30.15 -1.39 0.00 N	29.80 -1.42 0.00 N	29.84 -1.32 0.00 N	30.65 -1.51 0.00 N	30.33 -1.82 0.00 N	33.20 -1.92 0.00 N	34.68 -1.67 0.00 N	62.78 -3.54 0.00 N	64.59 -4.35 0.00 N	39.17 -1.70 0.00 N	36.28 -1.65 0.00 N	37.00 -1.70 0.00 N	37.79 -1.52 0.00 N	32.29 -0.82 0.00 N	29.73 -0.24 0.00 N	
HUNTLEY___64 23558	25.17 0.15 0.00 N	21.10 -0.06 0.00 N	23.30 -0.16 0.00 N	24.92 -0.34 0.00 N	21.24 -0.21 0.00 N	13.96 -0.26 0.00 N	21.51 0.00 0.00 N	27.91 -0.44 0.00 N	30.60 -0.96 0.00 N	30.15 -1.39 0.00 N	29.80 -1.42 0.00 N	29.84 -1.32 0.00 N	30.65 -1.51 0.00 N	30.33 -1.82 0.00 N	33.20 -1.92 0.00 N	34.68 -1.67 0.00 N	62.78 -3.54 0.00 N	64.59 -4.35 0.00 N	39.17 -1.70 0.00 N	36.28 -1.65 0.00 N	37.00 -1.70 0.00 N	37.79 -1.52 0.00 N	32.29 -0.82 0.00 N	29.73 -0.24 0.00 N	
HUNTLEY___65 23559	25.17 0.15 0.00 N	21.10 -0.06 0.00 N	23.30 -0.16 0.00 N	24.92 -0.34 0.00 N	21.24 -0.21 0.00 N	13.96 -0.26 0.00 N	21.51 0.00 0.00 N	27.91 -0.44 0.00 N	30.60 -0.96 0.00 N	30.15 -1.39 0.00 N	29.80 -1.42 0.00 N	29.84 -1.32 0.00 N	30.65 -1.51 0.00 N	30.33 -1.82 0.00 N	33.20 -1.92 0.00 N	34.68 -1.67 0.00 N	62.78 -3.54 0.00 N	64.59 -4.35 0.00 N	39.17 -1.70 0.00 N	36.28 -1.65 0.00 N	37.00 -1.70 0.00 N	37.79 -1.52 0.00 N	32.29 -0.82 0.00 N	29.73 -0.24 0.00 N	
HUNTLEY___66 23560	25.17 0.15 0.00 N	21.10 -0.06 0.00 N	23.30 -0.16 0.00 N	24.92 -0.34 0.00 N	21.24 -0.21 0.00 N	13.96 -0.26 0.00 N	21.51 0.00 0.00 N	27.91 -0.44 0.00 N	30.60 -0.96 0.00 N	30.15 -1.39 0.00 N	29.80 -1.42 0.00 N	29.84 -1.32 0.00 N	30.65 -1.51 0.00 N	30.33 -1.82 0.00 N	33.20 -1.92 0.00 N	34.68 -1.67 0.00 N	62.78 -3.54 0.00 N	64.59 -4.35 0.00 N	39.17 -1.70 0.00 N	36.28 -1.65 0.00 N	37.00 -1.70 0.00 N	37.79 -1.52 0.00 N	32.29 -0.82 0.00 N	29.73 -0.24 0.00 N	
HUNTLEY___67	24.86	20.84	23.00	24.59	20.95	13.77	21.26	27.60	30.30	29.91	29.55	29.60	30.42	30.10	33.00	34.49	62.52	64.26	38.89	35.91	36.56	37.37	31.94	29.37	

23561	-0.16 0.00 N	-0.32 0.00 N	-0.46 0.00 N	-0.67 0.00 N	-0.50 0.00 N	-0.44 0.00 N	-0.24 0.00 N	-0.75 0.00 N	-1.27 0.00 N	-1.64 0.00 N	-1.67 0.00 N	-1.56 0.00 N	-1.75 0.00 N	-2.05 0.00 N	-2.11 0.00 N	-1.86 0.00 N	-3.79 0.00 N	-4.68 0.00 N	-1.97 0.00 N	-2.02 0.00 N	-2.15 0.00 N	-1.94 0.00 N	-1.17 0.00 N	-0.59 0.00 N
HUNTLEY____68 23562	24.86 -0.16 0.00 N	20.84 -0.32 0.00 N	23.00 -0.46 0.00 N	24.59 -0.67 0.00 N	20.95 -0.50 0.00 N	13.77 -0.44 0.00 N	21.26 -0.24 0.00 N	27.60 -0.75 0.00 N	30.30 -1.27 0.00 N	29.91 -1.64 0.00 N	29.55 -1.67 0.00 N	29.60 -1.56 0.00 N	30.42 -1.75 0.00 N	30.10 -2.05 0.00 N	33.00 -2.11 0.00 N	34.49 -1.86 0.00 N	62.52 -3.79 0.00 N	64.26 -4.68 0.00 N	38.89 -1.97 0.00 N	35.91 -2.02 0.00 N	36.56 -2.15 0.00 N	37.37 -1.94 0.00 N	31.94 -1.17 0.00 N	29.37 -0.59 0.00 N
HYLAND____LFGE 323620	26.11 1.09 0.00 N	21.88 0.72 0.00 N	24.12 0.66 0.00 N	25.82 0.56 0.00 N	21.97 0.52 0.00 N	14.53 0.31 0.00 N	22.45 0.94 0.00 N	29.55 1.20 0.00 N	32.80 1.24 0.00 N	32.75 1.20 0.00 N	32.59 1.37 0.00 N	32.66 1.50 0.00 N	33.66 1.49 0.00 N	33.48 1.33 0.00 N	36.77 1.66 0.00 N	38.37 2.01 0.00 N	69.84 3.52 0.00 N	71.97 3.03 0.00 N	43.13 2.26 0.00 N	39.82 1.90 0.00 N	40.45 1.74 0.00 N	41.13 1.83 0.00 N	34.67 1.56 0.00 N	31.43 1.46 0.00 N
INDECK____CORINTH 23802	26.51 1.49 0.00 N	22.38 1.22 0.00 N	24.76 1.30 0.00 N	26.65 1.39 0.00 N	22.63 1.18 0.00 N	15.03 0.82 0.00 N	22.84 1.33 0.00 N	30.99 2.64 0.00 N	34.98 3.42 0.00 N	35.09 3.54 0.00 N	35.06 3.14 0.00 N	34.97 2.69 -1.12 N	35.82 3.01 -0.64 N	35.73 3.15 -0.43 N	38.42 3.28 -0.03 N	39.47 3.12 0.00 N	71.03 4.71 0.00 N	73.83 4.89 0.00 N	44.00 3.14 0.00 N	41.54 3.61 0.00 N	42.89 4.19 0.00 N	43.39 4.09 0.00 N	36.20 3.09 0.00 N	32.58 2.62 0.00 N
INDECK____ILION 23567	25.59 0.57 0.00 N	21.61 0.45 0.00 N	23.94 0.48 0.00 N	25.79 0.53 0.00 N	21.91 0.46 0.00 N	14.53 0.31 0.00 N	22.00 0.49 0.00 N	29.18 0.83 0.00 N	32.49 0.93 0.00 N	32.56 1.02 0.00 N	32.33 1.11 0.00 N	32.33 1.18 0.00 N	33.42 1.25 0.00 N	33.47 1.32 0.00 N	36.50 1.39 0.00 N	37.76 1.41 0.00 N	68.93 2.61 0.00 N	71.35 2.41 0.00 N	42.28 1.42 0.00 N	39.27 1.34 0.00 N	40.18 1.47 0.00 N	40.58 1.28 0.00 N	33.95 0.84 0.00 N	30.72 0.76 0.00 N
INDECK____OLEAN 23982	25.90 0.88 0.00 N	21.67 0.51 0.00 N	23.86 0.40 0.00 N	25.48 0.22 0.00 N	21.65 0.20 0.00 N	14.13 -0.08 0.00 N	21.53 0.02 0.00 N	28.21 -0.15 0.00 N	31.25 -0.31 0.00 N	31.34 -0.21 0.00 N	31.19 -0.03 0.00 N	31.24 0.09 0.00 N	32.08 -0.09 0.00 N	31.66 -0.49 0.00 N	34.75 -0.36 0.00 N	36.16 -0.19 0.00 N	65.88 -0.44 0.00 N	66.79 -2.15 0.00 N	40.36 -0.50 0.00 N	37.47 -0.46 0.00 N	38.20 -0.51 0.00 N	39.03 -0.28 0.00 N	34.29 1.17 0.00 N	31.20 1.24 0.00 N
INDECK____OSWEGO 23783	24.68 -0.33 0.00 N	20.86 -0.30 0.00 N	23.11 -0.35 0.00 N	24.85 -0.41 0.00 N	21.12 -0.34 0.00 N	13.94 -0.28 0.00 N	21.21 -0.30 0.00 N	27.89 -0.47 0.00 N	31.02 -0.54 0.00 N	31.01 -0.53 0.00 N	30.65 -0.57 0.00 N	30.53 -0.63 0.00 N	31.40 -0.76 0.00 N	31.36 -0.79 0.00 N	34.25 -0.86 0.00 N	35.50 -0.85 0.00 N	65.03 -1.29 0.00 N	68.03 -0.91 0.00 N	40.48 -0.39 0.00 N	37.55 -0.38 0.00 N	38.29 -0.41 0.00 N	38.86 -0.45 0.00 N	32.65 -0.46 0.00 N	29.55 -0.42 0.00 N
INDECK____YERKES 23781	25.17 0.15 0.00 N	21.10 -0.06 0.00 N	23.30 -0.16 0.00 N	24.92 -0.34 0.00 N	21.24 -0.21 0.00 N	13.96 -0.26 0.00 N	21.51 0.00 0.00 N	27.91 -0.44 0.00 N	30.60 -0.96 0.00 N	30.15 -1.39 0.00 N	29.80 -1.42 0.00 N	29.84 -1.32 0.00 N	30.65 -1.51 0.00 N	30.33 -1.82 0.00 N	33.20 -1.92 0.00 N	34.68 -1.67 0.00 N	62.78 -3.54 0.00 N	64.59 -4.35 0.00 N	39.17 -1.70 0.00 N	36.28 -1.65 0.00 N	37.00 -1.70 0.00 N	37.79 -1.52 0.00 N	32.29 -0.82 0.00 N	29.73 -0.24 0.00 N
INDIAN POINT_GT_1 24139	27.03 2.02 0.00 N	22.85 1.69 0.00 N	25.20 1.74 0.00 N	27.09 1.83 0.00 N	22.95 1.50 0.00 N	15.22 1.01 0.00 N	23.31 1.80 0.00 N	31.02 2.67 0.00 N	34.70 3.14 0.00 N	34.86 3.32 0.00 N	39.69 3.40 -5.08 N	42.81 3.52 -8.14 N	40.49 3.67 -4.65 N	38.94 3.66 -3.13 N	39.24 3.93 -0.20 N	40.30 3.95 0.00 N	73.08 6.76 0.00 N	75.31 6.37 0.00 N	44.47 3.60 0.00 N	41.56 3.63 0.00 N	42.48 3.77 0.00 N	42.85 3.54 0.00 N	35.85 2.74 0.00 N	32.63 2.66 0.00 N
INDIAN POINT_GT_2 23659	27.03 2.02 0.00 N	22.85 1.69 0.00 N	25.20 1.74 0.00 N	27.09 1.83 0.00 N	22.95 1.50 0.00 N	15.22 1.01 0.00 N	23.31 1.80 0.00 N	31.02 2.67 0.00 N	34.70 3.14 0.00 N	34.86 3.32 0.00 N	39.69 3.40 -5.08 N	42.81 3.52 -8.14 N	40.49 3.67 -4.65 N	38.94 3.66 -3.13 N	39.24 3.93 -0.20 N	40.30 3.95 0.00 N	73.08 6.76 0.00 N	75.31 6.37 0.00 N	44.47 3.60 0.00 N	41.56 3.63 0.00 N	42.48 3.77 0.00 N	42.85 3.54 0.00 N	35.85 2.74 0.00 N	32.63 2.66 0.00 N
INDIAN POINT_GT_3 24019	27.03 2.02 0.00 N	22.85 1.69 0.00 N	25.20 1.74 0.00 N	27.09 1.83 0.00 N	22.95 1.50 0.00 N	15.22 1.01 0.00 N	23.31 1.80 0.00 N	31.02 2.67 0.00 N	34.70 3.14 0.00 N	34.86 3.32 0.00 N	39.69 3.40 -5.08 N	42.81 3.52 -8.14 N	40.49 3.67 -4.65 N	38.94 3.66 -3.13 N	39.24 3.93 -0.20 N	40.30 3.95 0.00 N	73.08 6.76 0.00 N	75.31 6.37 0.00 N	44.47 3.60 0.00 N	41.56 3.63 0.00 N	42.48 3.77 0.00 N	42.85 3.54 0.00 N	35.85 2.74 0.00 N	32.63 2.66 0.00 N
INDIAN POINT____2 23530	26.98 1.96 0.00 N	22.80 1.64 0.00 N	25.15 1.69 0.00 N	27.04 1.78 0.00 N	22.91 1.45 0.00 N	15.20 0.98 0.00 N	23.27 1.76 0.00 N	30.96 2.60 0.00 N	34.63 3.06 0.00 N	34.78 3.23 0.00 N	39.43 3.31 -4.90 N	42.44 3.44 -7.85 N	40.25 3.60 -4.48 N	38.76 3.59 -3.02 N	39.15 3.84 -0.20 N	40.21 3.86 0.00 N	72.90 6.58 0.00 N	75.17 6.23 0.00 N	44.38 3.52 0.00 N	41.48 3.55 0.00 N	42.39 3.68 0.00 N	42.76 3.45 0.00 N	35.77 2.66 0.00 N	32.56 2.59 0.00 N
INDIAN POINT____3 23531	26.93 1.92 0.00 N	22.77 1.61 0.00 N	25.11 1.65 0.00 N	27.00 1.73 0.00 N	22.87 1.42 0.00 N	15.17 0.96 0.00 N	23.22 1.71 0.00 N	30.90 2.55 0.00 N	34.57 3.00 0.00 N	34.72 3.17 0.00 N	39.56 3.26 -5.09 N	42.69 3.38 -8.16 N	40.37 3.54 -4.66 N	38.82 3.53 -3.14 N	39.10 3.78 -0.20 N	40.16 3.80 0.00 N	72.82 6.50 0.00 N	75.04 6.11 0.00 N	44.32 3.45 0.00 N	41.41 3.48 0.00 N	42.33 3.62 0.00 N	42.69 3.38 0.00 N	35.73 2.62 0.00 N	32.52 2.55 0.00 N
IP CORINTH____1 23988	26.90 1.88 0.00 N	22.70 1.54 0.00 N	25.12 1.66 0.00 N	27.03 1.76 0.00 N	22.95 1.50 0.00 N	15.25 1.03 0.00 N	23.19 1.68 0.00 N	31.46 3.11 0.00 N	35.52 3.96 0.00 N	35.62 4.08 0.00 N	35.59 3.67 -0.70 N	35.34 3.06 -1.12 N	36.10 3.29 -0.64 N	35.92 3.35 -0.43 N	38.60 3.47 -0.03 N	39.66 3.30 0.00 N	71.38 5.07 0.00 N	74.25 5.31 0.00 N	44.34 3.47 0.00 N	42.11 4.18 0.00 N	43.60 4.90 0.00 N	44.19 4.88 0.00 N	36.80 3.69 0.00 N	33.08 3.12 0.00 N

IP____TICONDEROGA 23804	27.60 2.58 0.00 N	23.35 2.19 0.00 N	25.84 2.38 0.00 N	27.81 2.55 0.00 N	23.61 2.16 0.00 N	15.69 1.47 0.00 N	23.86 2.36 0.00 N	32.09 3.74 0.00 N	35.96 4.40 0.00 N	35.95 4.40 0.00 N	36.78 4.47 -1.09 N	37.48 4.58 -1.74 N	38.19 5.03 -0.99 N	38.02 5.20 -0.67 N	40.59 5.43 -0.04 N	41.67 5.32 0.00 N	76.08 9.76 0.00 N	78.65 9.71 0.00 N	46.69 5.82 0.00 N	43.47 5.53 0.00 N	44.79 6.08 0.00 N	44.81 5.51 0.00 N	36.97 3.86 0.00 N	33.35 3.39 0.00 N
ISLIP_RES_REC 323679	28.18 3.16 0.00 N	23.95 2.79 0.00 N	26.42 2.96 0.00 N	28.22 2.96 0.00 N	23.92 2.47 0.00 N	16.00 1.78 0.00 N	24.52 3.01 0.00 N	32.64 4.29 0.00 N	36.78 5.22 0.00 N	37.20 5.65 0.00 N	41.91 5.53 -5.16 N	45.21 5.78 -8.27 N	43.13 6.15 -4.81 N	45.84 6.12 -7.57 N	45.42 6.67 -3.63 N	46.87 6.76 -3.75 N	77.61 11.30 0.00 N	79.52 10.58 0.00 N	46.77 5.90 0.00 N	43.70 5.77 0.00 N	44.54 5.83 0.00 N	51.54 5.90 -6.34 N	38.08 4.64 -0.33 N	34.61 4.61 -0.04 N
JARVIS____ 23743	25.14 0.12 0.00 N	21.27 0.11 0.00 N	23.59 0.13 0.00 N	25.41 0.15 0.00 N	21.58 0.13 0.00 N	14.29 0.08 0.00 N	21.64 0.13 0.00 N	28.55 0.20 0.00 N	31.82 0.25 0.00 N	31.82 0.28 0.00 N	31.50 0.28 0.00 N	31.47 0.31 0.00 N	32.49 0.32 0.00 N	32.47 0.32 0.00 N	35.48 0.37 0.00 N	36.71 0.35 0.00 N	66.96 0.64 0.00 N	69.56 0.62 0.00 N	41.26 0.39 0.00 N	38.29 0.36 0.00 N	39.09 0.38 0.00 N	39.63 0.32 0.00 N	33.30 0.19 0.00 N	30.15 0.19 0.00 N
JENNISON____1 23625	26.49 1.47 0.00 N	22.32 1.16 0.00 N	24.71 1.25 0.00 N	26.57 1.31 0.00 N	22.56 1.11 0.00 N	14.94 0.72 0.00 N	22.91 1.40 0.00 N	30.41 2.06 0.00 N	33.87 2.30 0.00 N	33.93 2.39 0.00 N	33.74 2.53 0.00 N	33.73 2.58 0.00 N	34.80 2.64 0.00 N	34.77 2.63 0.00 N	37.95 2.84 0.00 N	39.32 2.97 0.00 N	71.89 5.58 0.00 N	74.39 5.45 0.00 N	44.11 3.25 0.00 N	40.92 2.99 0.00 N	41.75 3.05 0.00 N	42.27 2.96 0.00 N	35.41 2.30 0.00 N	32.00 2.04 0.00 N
JENNISON____2 23626	26.45 1.43 0.00 N	22.30 1.14 0.00 N	24.69 1.22 0.00 N	26.54 1.28 0.00 N	22.54 1.09 0.00 N	14.92 0.70 0.00 N	22.88 1.38 0.00 N	30.36 2.01 0.00 N	33.81 2.25 0.00 N	33.87 2.33 0.00 N	33.68 2.46 0.00 N	33.67 2.51 0.00 N	34.73 2.57 0.00 N	34.69 2.55 0.00 N	37.87 2.76 0.00 N	39.24 2.89 0.00 N	71.74 5.42 0.00 N	74.23 5.29 0.00 N	44.02 3.15 0.00 N	40.84 2.91 0.00 N	41.66 2.96 0.00 N	42.18 2.87 0.00 N	35.34 2.23 0.00 N	31.94 1.98 0.00 N
KEDC_PORT_JEFF_GT2 24210	27.56 2.55 0.00 N	23.46 2.30 0.00 N	25.89 2.42 0.00 N	27.65 2.39 0.00 N	23.43 1.98 0.00 N	15.67 1.45 0.00 N	23.97 2.46 0.00 N	31.86 3.51 0.00 N	35.86 4.30 0.00 N	36.22 4.68 0.00 N	40.75 4.37 -5.16 N	44.01 4.59 -8.27 N	41.86 4.88 -4.81 N	44.58 4.86 -7.57 N	44.05 5.30 -3.63 N	45.44 5.33 -3.75 N	74.93 8.61 0.00 N	76.93 7.99 0.00 N	45.26 4.39 0.00 N	42.35 4.42 0.00 N	43.15 4.44 0.00 N	50.16 4.51 -6.34 N	37.10 3.66 -0.33 N	33.79 3.79 -0.04 N
KEDC_PORT_JEFF_GT3 24211	27.56 2.55 0.00 N	23.46 2.30 0.00 N	25.89 2.42 0.00 N	27.65 2.39 0.00 N	23.43 1.98 0.00 N	15.67 1.45 0.00 N	23.97 2.46 0.00 N	31.86 3.51 0.00 N	35.86 4.30 0.00 N	36.22 4.68 0.00 N	40.75 4.37 -5.16 N	44.01 4.59 -8.27 N	41.86 4.88 -4.81 N	44.58 4.86 -7.57 N	44.05 5.30 -3.63 N	45.44 5.33 -3.75 N	74.93 8.61 0.00 N	76.93 7.99 0.00 N	45.26 4.39 0.00 N	42.35 4.42 0.00 N	43.15 4.44 0.00 N	50.16 4.51 -6.34 N	37.10 3.66 -0.33 N	33.79 3.79 -0.04 N
KEDC_GLWD_GT4 24219	27.46 2.45 0.00 N	23.21 2.05 0.00 N	25.58 2.12 0.00 N	27.46 2.20 0.00 N	23.26 1.81 0.00 N	15.45 1.24 0.00 N	23.66 2.15 0.00 N	31.51 3.16 0.00 N	35.34 3.78 0.00 N	35.55 4.01 0.00 N	40.34 3.96 -5.16 N	43.42 3.99 -8.27 N	41.18 4.21 -4.81 N	43.91 4.20 -7.57 N	43.28 4.54 -3.63 N	44.70 4.59 -3.75 N	74.12 7.80 0.00 N	76.27 7.33 0.00 N	45.00 4.14 0.00 N	42.08 4.15 0.00 N	43.03 4.33 0.00 N	50.07 4.42 -6.34 N	36.89 3.45 -0.33 N	33.43 3.40 -0.07 N
KEDC_GLWD_GT5 24220	27.46 2.45 0.00 N	23.21 2.05 0.00 N	25.58 2.12 0.00 N	27.46 2.20 0.00 N	23.26 1.81 0.00 N	15.45 1.24 0.00 N	23.66 2.15 0.00 N	31.51 3.16 0.00 N	35.34 3.78 0.00 N	35.55 4.01 0.00 N	40.34 3.96 -5.16 N	43.42 3.99 -8.27 N	41.18 4.21 -4.81 N	43.91 4.20 -7.57 N	43.28 4.54 -3.63 N	44.70 4.59 -3.75 N	74.12 7.80 0.00 N	76.27 7.33 0.00 N	45.00 4.14 0.00 N	42.08 4.15 0.00 N	43.03 4.33 0.00 N	50.07 4.42 -6.34 N	36.89 3.45 -0.33 N	33.43 3.40 -0.07 N
KENSICO____ 23655	27.14 2.12 0.00 N	22.94 1.77 0.00 N	25.29 1.83 0.00 N	27.18 1.92 0.00 N	23.03 1.58 0.00 N	15.28 1.07 0.00 N	23.39 1.88 0.00 N	31.13 2.78 0.00 N	34.85 3.28 0.00 N	35.02 3.47 0.00 N	39.91 3.54 -5.16 N	43.08 3.66 -8.27 N	40.71 3.82 -4.72 N	39.13 3.81 -3.18 N	39.40 4.08 -0.21 N	40.46 4.11 0.00 N	73.35 7.03 0.00 N	75.57 6.64 0.00 N	44.63 3.76 0.00 N	41.72 3.79 0.00 N	42.65 3.94 0.00 N	43.03 3.72 0.00 N	36.01 2.90 0.00 N	32.77 2.81 0.00 N
KIAC_JFK_GT1 23816	27.43 2.41 0.00 N	23.21 2.05 0.00 N	25.56 2.10 0.00 N	27.40 2.14 0.00 N	23.22 1.77 0.00 N	15.42 1.20 0.00 N	23.58 2.07 0.00 N	31.29 2.93 0.00 N	35.04 3.48 0.00 N	35.24 3.70 0.00 N	40.00 3.62 -5.16 N	43.20 3.77 -8.27 N	40.81 3.92 -4.73 N	39.25 3.92 -3.18 N	39.56 4.24 -0.21 N	40.56 4.21 0.00 N	73.35 7.03 0.00 N	75.61 6.67 0.00 N	44.61 3.75 0.00 N	41.78 3.85 0.00 N	42.70 4.00 0.00 N	43.12 3.81 0.00 N	36.19 3.09 0.00 N	32.91 2.95 0.00 N
KIAC_JFK_GT2 23817	27.43 2.41 0.00 N	23.21 2.05 0.00 N	25.56 2.10 0.00 N	27.40 2.14 0.00 N	23.22 1.77 0.00 N	15.42 1.20 0.00 N	23.58 2.07 0.00 N	31.29 2.93 0.00 N	35.04 3.48 0.00 N	35.24 3.70 0.00 N	40.00 3.62 -5.16 N	43.20 3.77 -8.27 N	40.81 3.92 -4.73 N	39.25 3.92 -3.18 N	39.56 4.24 -0.21 N	40.56 4.21 0.00 N	73.35 7.03 0.00 N	75.61 6.67 0.00 N	44.61 3.75 0.00 N	41.78 3.85 0.00 N	42.70 4.00 0.00 N	43.12 3.81 0.00 N	36.19 3.09 0.00 N	32.91 2.95 0.00 N
KINTIGH____ 23543	24.63 -0.39 0.00 N	20.69 -0.46 0.00 N	22.85 -0.61 0.00 N	24.47 -0.80 0.00 N	20.85 -0.61 0.00 N	13.74 -0.47 0.00 N	21.11 -0.40 0.00 N	27.40 -0.96 0.00 N	30.04 -1.52 0.00 N	29.65 -1.90 0.00 N	29.32 -1.90 0.00 N	29.36 -1.79 0.00 N	30.15 -2.01 0.00 N	29.93 -2.22 0.00 N	32.72 -2.39 0.00 N	34.17 -2.18 0.00 N	62.01 -4.31 0.00 N	64.06 -4.87 0.00 N	38.56 -2.30 0.00 N	35.56 -2.37 0.00 N	36.16 -2.55 0.00 N	36.95 -2.36 0.00 N	31.48 -1.63 0.00 N	28.92 -1.04 0.00 N
LEDERLE____ 23769	27.42 2.40 0.00 N	23.16 2.00 0.00 N	25.53 2.07 0.00 N	27.43 2.17 0.00 N	23.23 1.78 0.00 N	15.42 1.21 0.00 N	23.62 2.11 0.00 N	31.44 3.08 0.00 N	35.16 3.59 0.00 N	35.33 3.79 0.00 N	39.84 3.91 -4.71 N	42.77 4.06 -7.55 N	40.74 4.26 -4.31 N	39.31 4.25 -2.91 N	39.89 4.59 -0.19 N	41.01 4.65 0.00 N	74.40 8.08 0.00 N	76.69 7.75 0.00 N	45.29 4.42 0.00 N	42.30 4.37 0.00 N	43.20 4.49 0.00 N	43.54 4.23 0.00 N	36.41 3.29 0.00 N	33.11 3.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	27.21 2.19 0.00 N	22.96 1.81 0.00 N	25.30 1.84 0.00 N	27.19 1.93 0.00 N	23.02 1.57 0.00 N	15.27 1.06 0.00 N	23.45 1.94 0.00 N	31.18 2.83 0.00 N	34.95 3.39 0.00 N	35.10 3.56 0.00 N	40.01 3.63 -5.16 N	43.16 3.73 -8.27 N	16.52 3.83 19.47 N	37.08 3.79 -1.14 N	15.97 4.07 23.21 N	13.41 4.08 27.03 N	62.03 6.87 11.15 N	75.44 6.50 0.00 N	44.49 3.63 0.00 N	41.72 3.79 0.00 N	42.66 3.96 0.00 N	42.85 3.71 0.17 N	31.84 2.91 4.18 N	32.82 2.86 0.00 N	
LIPA_MISC_IPP 23656	27.36 2.34 0.00 N	23.34 2.18 0.00 N	25.80 2.34 0.00 N	27.51 2.24 0.00 N	23.32 1.87 0.00 N	15.65 1.43 0.00 N	23.85 2.35 0.00 N	31.65 3.30 0.00 N	35.71 4.14 0.00 N	36.12 4.57 0.00 N	40.87 4.49 -5.16 N	44.16 4.73 -8.27 N	41.95 4.97 -4.81 N	44.65 4.93 -7.57 N	44.23 5.48 -3.63 N	45.58 5.47 -3.75 N	74.93 8.62 0.00 N	76.92 7.98 0.00 N	45.23 4.37 0.00 N	42.37 4.44 0.00 N	43.09 4.39 0.00 N	50.13 4.49 -6.34 N	36.79 3.35 -0.33 N	33.56 3.56 -0.04 N	
LISF____SOLAR 323691	27.36 2.34 0.00 N	23.34 2.18 0.00 N	25.80 2.34 0.00 N	27.51 2.25 0.00 N	23.32 1.87 0.00 N	15.66 1.44 0.00 N	23.86 2.35 0.00 N	31.65 3.29 0.00 N	35.71 4.15 0.00 N	36.12 4.57 0.00 N	40.90 4.51 -5.16 N	44.20 4.77 -8.27 N	41.98 5.00 -4.81 N	44.68 4.96 -7.57 N	44.28 5.54 -3.63 N	45.62 5.51 -3.75 N	74.99 8.67 0.00 N	76.99 8.05 0.00 N	45.27 4.40 0.00 N	42.41 4.48 0.00 N	43.13 4.43 0.00 N	50.17 4.52 -6.34 N	36.79 3.35 -0.33 N	33.56 3.56 -0.04 N	
LITTLE FALLS____HYD 24013	25.98 0.96 0.00 N	21.97 0.81 0.00 N	24.30 0.84 0.00 N	26.20 0.93 0.00 N	22.25 0.80 0.00 N	14.75 0.54 0.00 N	22.37 0.86 0.00 N	29.86 1.50 0.00 N	33.20 1.64 0.00 N	33.36 1.81 0.00 N	33.21 1.99 0.00 N	33.30 2.14 0.00 N	34.46 2.30 0.00 N	34.59 2.44 0.00 N	37.69 2.58 0.00 N	38.97 2.62 0.00 N	71.20 4.88 0.00 N	73.37 4.42 0.00 N	43.47 2.61 0.00 N	40.41 2.48 0.00 N	41.45 2.74 0.00 N	41.64 2.33 0.00 N	34.64 1.53 0.00 N	31.36 1.40 0.00 N	
LI_NEWBRDGE____DRP 323616	27.34 2.32 0.00 N	23.18 2.02 0.00 N	25.55 2.09 0.00 N	27.39 2.13 0.00 N	23.21 1.76 0.00 N	15.45 1.23 0.00 N	23.65 2.14 0.00 N	31.44 3.09 0.00 N	35.26 3.69 0.00 N	35.51 3.96 0.00 N	40.30 3.92 -5.16 N	43.45 4.02 -8.27 N	41.25 4.28 -4.81 N	43.95 4.24 -7.57 N	43.27 4.53 -3.63 N	44.69 4.58 -3.75 N	73.99 7.67 0.00 N	76.06 7.12 0.00 N	44.82 3.96 0.00 N	41.94 4.01 0.00 N	42.83 4.12 0.00 N	49.71 4.06 -6.34 N	36.63 3.20 -0.33 N	33.30 3.32 -0.03 N	
LONG_LAKE_PHOENIX 24014	24.93 -0.09 0.00 N	21.06 -0.10 0.00 N	23.32 -0.14 0.00 N	25.07 -0.19 0.00 N	21.31 -0.14 0.00 N	14.05 -0.16 0.00 N	21.43 -0.08 0.00 N	28.20 -0.15 0.00 N	31.38 -0.18 0.00 N	31.38 -0.17 0.00 N	31.03 -0.19 0.00 N	30.94 -0.22 0.00 N	31.85 -0.31 0.00 N	31.81 -0.34 0.00 N	34.77 -0.34 0.00 N	36.05 -0.30 0.00 N	66.00 -0.32 0.00 N	68.87 -0.07 0.00 N	40.95 0.09 0.00 N	37.99 0.06 0.00 N	38.73 0.03 0.00 N	39.30 -0.01 0.00 N	32.99 -0.12 0.00 N	29.85 -0.11 0.00 N	
LOVETT____3 23632	26.71 1.69 0.00 N	22.58 1.42 0.00 N	24.91 1.45 0.00 N	26.78 1.52 0.00 N	22.69 1.24 0.00 N	15.05 0.84 0.00 N	23.04 1.53 0.00 N	30.65 2.30 0.00 N	34.25 2.69 0.00 N	34.39 2.85 0.00 N	38.93 2.95 -4.77 N	41.85 3.06 -7.64 N	39.72 3.19 -4.36 N	38.26 3.18 -2.94 N	38.68 3.38 -0.19 N	39.72 3.37 0.00 N	72.01 5.69 0.00 N	74.26 5.32 0.00 N	43.84 2.98 0.00 N	40.99 3.06 0.00 N	41.89 3.18 0.00 N	42.25 2.95 0.00 N	35.35 2.23 0.00 N	32.19 2.23 0.00 N	
LOVETT____4 23642	27.03 2.02 0.00 N	22.86 1.70 0.00 N	25.20 1.74 0.00 N	27.09 1.83 0.00 N	22.95 1.50 0.00 N	15.22 1.01 0.00 N	23.32 1.81 0.00 N	31.02 2.67 0.00 N	34.69 3.12 0.00 N	34.83 3.29 0.00 N	39.38 3.39 -4.77 N	42.32 3.51 -7.65 N	40.21 3.68 -4.37 N	38.75 3.66 -2.94 N	39.23 3.93 -0.19 N	40.31 3.96 0.00 N	73.10 6.78 0.00 N	75.37 6.43 0.00 N	44.50 3.64 0.00 N	41.59 3.65 0.00 N	42.48 3.78 0.00 N	42.84 3.53 0.00 N	35.84 2.72 0.00 N	32.62 2.66 0.00 N	
LOVETT____5 23593	27.03 2.02 0.00 N	22.86 1.70 0.00 N	25.20 1.74 0.00 N	27.09 1.83 0.00 N	22.95 1.50 0.00 N	15.22 1.01 0.00 N	23.32 1.81 0.00 N	31.02 2.67 0.00 N	34.69 3.12 0.00 N	34.83 3.29 0.00 N	39.38 3.39 -4.77 N	42.32 3.51 -7.65 N	40.21 3.68 -4.37 N	38.75 3.66 -2.94 N	39.23 3.93 -0.19 N	40.31 3.96 0.00 N	73.10 6.78 0.00 N	75.37 6.43 0.00 N	44.50 3.64 0.00 N	41.59 3.65 0.00 N	42.48 3.78 0.00 N	42.84 3.53 0.00 N	35.84 2.72 0.00 N	32.62 2.66 0.00 N	
LOWER RAQUET____HYD 24057	25.07 0.05 0.00 N	21.15 -0.01 0.00 N	23.47 0.01 0.00 N	25.16 -0.10 0.00 N	21.38 -0.07 0.00 N	14.22 0.01 0.00 N	21.51 0.00 0.00 N	28.14 -0.22 0.00 N	30.85 -0.71 0.00 N	30.74 -0.81 0.00 N	30.44 -0.78 0.00 N	29.74 -1.41 0.00 N	30.74 -1.42 0.00 N	30.64 -1.51 0.00 N	33.43 -1.69 0.00 N	34.66 -1.70 0.00 N	63.36 -2.96 0.00 N	66.42 -2.52 0.00 N	39.37 -1.50 0.00 N	36.28 -1.65 0.00 N	37.11 -1.59 0.00 N	38.85 -0.46 0.00 N	33.37 0.26 0.00 N	29.45 -0.51 0.00 N	
LOWER____HUDSON 24059	26.35 1.33 0.00 N	22.30 1.14 0.00 N	24.70 1.24 0.00 N	26.62 1.36 0.00 N	22.62 1.17 0.00 N	14.98 0.76 0.00 N	22.65 1.14 0.00 N	30.24 1.89 0.00 N	33.80 2.24 0.00 N	33.78 2.23 0.00 N	33.88 2.34 -0.32 N	34.16 2.49 -0.51 N	35.19 2.74 -0.29 N	35.19 2.84 -0.20 N	38.11 2.99 -0.01 N	39.30 2.95 0.00 N	71.66 5.34 0.00 N	74.11 5.17 0.00 N	43.86 2.99 0.00 N	40.77 2.83 0.00 N	41.77 3.06 0.00 N	42.01 2.70 0.00 N	35.06 1.95 0.00 N	31.78 1.82 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	25.44 0.43 0.00 N	21.45 0.29 0.00 N	23.76 0.30 0.00 N	25.50 0.24 0.00 N	21.68 0.22 0.00 N	14.40 0.19 0.00 N	21.88 0.37 0.00 N	28.80 0.44 0.00 N	31.81 0.25 0.00 N	31.81 0.26 0.00 N	31.55 0.34 0.00 N	31.12 -0.03 0.00 N	32.14 -0.03 0.00 N	32.07 -0.08 0.00 N	34.91 -0.20 0.00 N	36.17 -0.19 0.00 N	66.17 -0.14 0.00 N	69.18 0.24 0.00 N	41.14 0.27 0.00 N	38.08 0.15 0.00 N	38.95 0.25 0.00 N	40.18 0.87 0.00 N	34.10 0.98 0.00 N	30.30 0.34 0.00 N	
LYONS_FALL_HYD 23570	25.55 0.53 0.00 N	21.55 0.39 0.00 N	23.86 0.40 0.00 N	25.66 0.40 0.00 N	21.81 0.35 0.00 N	14.48 0.26 0.00 N	22.03 0.52 0.00 N	29.13 0.78 0.00 N	32.43 0.87 0.00 N	32.51 0.96 0.00 N	32.27 1.05 0.00 N	32.15 1.00 0.00 N	33.18 1.02 0.00 N	33.16 1.02 0.00 N	36.16 1.04 0.00 N	37.45 1.10 0.00 N	68.47 2.15 0.00 N	71.23 2.29 0.00 N	42.36 1.49 0.00 N	39.26 1.33 0.00 N	40.12 1.41 0.00 N	40.80 1.49 0.00 N	34.24 1.12 0.00 N	30.74 0.78 0.00 N	
MADISON____COUNTY_LFGE	25.41	21.45	23.75	25.55	21.71	14.40	21.91	28.94	32.23	32.29	32.06	32.05	33.07	33.06	36.10	37.40	68.34	71.00	42.18	39.10	39.88	40.44	33.89	30.58	

323628	0.40 0.00 N	0.29 0.00 N	0.29 0.00 N	0.28 0.00 N	0.26 0.00 N	0.18 0.00 N	0.41 0.00 N	0.59 0.00 N	0.66 0.00 N	0.75 0.00 N	0.84 0.00 N	0.89 0.00 N	0.90 0.00 N	0.91 0.00 N	0.99 0.00 N	1.05 0.00 N	2.02 0.00 N	2.06 0.00 N	1.32 0.00 N	1.17 0.00 N	1.18 0.00 N	1.13 0.00 N	0.78 0.00 N	0.62 0.00 N
MAPLE_RIDGE_WT_1 323574	24.80 -0.21 0.00 N	21.00 -0.16 0.00 N	23.33 -0.12 0.00 N	25.12 -0.14 0.00 N	21.35 -0.11 0.00 N	14.12 -0.09 0.00 N	21.29 -0.21 0.00 N	28.01 -0.34 0.00 N	31.24 -0.33 0.00 N	31.24 -0.31 0.00 N	30.93 -0.29 0.00 N	30.79 -0.36 0.00 N	31.80 -0.37 0.00 N	31.81 -0.34 0.00 N	34.76 -0.36 0.00 N	35.99 -0.36 0.00 N	65.67 -0.65 0.00 N	68.32 -0.62 0.00 N	40.53 -0.34 0.00 N	37.65 -0.28 0.00 N	38.42 -0.28 0.00 N	39.14 -0.17 0.00 N	32.96 -0.15 0.00 N	29.71 -0.25 0.00 N
MAPLE_RIDGE_WT_2 323611	24.80 -0.21 0.00 N	21.00 -0.16 0.00 N	23.33 -0.12 0.00 N	25.12 -0.14 0.00 N	21.35 -0.11 0.00 N	14.12 -0.09 0.00 N	21.29 -0.21 0.00 N	28.01 -0.34 0.00 N	31.24 -0.33 0.00 N	31.24 -0.31 0.00 N	30.93 -0.29 0.00 N	30.79 -0.36 0.00 N	31.80 -0.37 0.00 N	31.81 -0.34 0.00 N	34.76 -0.36 0.00 N	35.99 -0.36 0.00 N	65.67 -0.65 0.00 N	68.32 -0.62 0.00 N	40.53 -0.34 0.00 N	37.65 -0.28 0.00 N	38.42 -0.28 0.00 N	39.14 -0.17 0.00 N	32.96 -0.15 0.00 N	29.71 -0.25 0.00 N
MARBLE_RIVER_WT_PWR 323696	24.87 -0.15 0.00 N	21.01 -0.15 0.00 N	23.31 -0.15 0.00 N	25.06 -0.20 0.00 N	21.31 -0.14 0.00 N	14.09 -0.12 0.00 N	21.17 -0.34 0.00 N	27.82 -0.54 0.00 N	30.96 -0.60 0.00 N	30.84 -0.70 0.00 N	30.53 -0.69 0.00 N	30.27 -0.89 0.00 N	31.32 -0.85 0.00 N	31.30 -0.85 0.00 N	34.17 -0.94 0.00 N	35.36 -1.00 0.00 N	64.52 -1.80 0.00 N	67.46 -1.48 0.00 N	39.99 -0.88 0.00 N	36.97 -0.96 0.00 N	37.66 -1.05 0.00 N	38.84 -0.47 0.00 N	32.99 -0.11 0.00 N	29.69 -0.27 0.00 N
MG INDUSTRY___DRP 24185	25.58 0.56 0.00 N	21.65 0.49 0.00 N	24.02 0.56 0.00 N	25.93 0.66 0.00 N	22.01 0.56 0.00 N	14.57 0.35 0.00 N	21.98 0.47 0.00 N	29.17 0.81 0.00 N	32.54 0.98 0.00 N	32.60 1.06 0.00 N	32.33 1.11 0.00 N	32.40 1.25 0.00 N	33.53 1.36 0.00 N	33.56 1.41 0.00 N	36.58 1.47 0.00 N	37.79 1.44 0.00 N	68.82 2.50 0.00 N	71.20 2.26 0.00 N	42.04 1.18 0.00 N	39.08 1.15 0.00 N	39.95 1.24 0.00 N	40.35 1.04 0.00 N	33.85 0.74 0.00 N	30.81 0.85 0.00 N
MID___OSWEGATCHIE_HYD 23849	25.44 0.43 0.00 N	21.45 0.29 0.00 N	23.76 0.30 0.00 N	25.50 0.24 0.00 N	21.68 0.22 0.00 N	14.40 0.19 0.00 N	21.88 0.37 0.00 N	28.80 0.44 0.00 N	31.81 0.25 0.00 N	31.81 0.26 0.00 N	31.55 0.34 0.00 N	31.12 -0.03 0.00 N	32.14 -0.03 0.00 N	32.07 -0.08 0.00 N	34.91 -0.20 0.00 N	36.17 -0.19 0.00 N	66.17 -0.14 0.00 N	69.18 0.24 0.00 N	41.14 0.27 0.00 N	38.08 0.15 0.00 N	38.95 0.25 0.00 N	40.18 0.87 0.00 N	34.10 0.98 0.00 N	30.30 0.34 0.00 N
MID___RAQUETTE_HYD 23851	25.07 0.05 0.00 N	21.15 -0.01 0.00 N	23.47 0.01 0.00 N	25.16 -0.10 0.00 N	21.38 -0.07 0.00 N	14.22 0.01 0.00 N	21.51 0.00 0.00 N	28.14 -0.22 0.00 N	30.85 -0.71 0.00 N	30.74 -0.81 0.00 N	30.44 -0.78 0.00 N	29.74 -1.41 0.00 N	30.74 -1.42 0.00 N	30.64 -1.51 0.00 N	33.43 -1.69 0.00 N	34.66 -1.70 0.00 N	63.36 -2.96 0.00 N	66.42 -2.52 0.00 N	39.37 -1.50 0.00 N	36.28 -1.65 0.00 N	37.11 -1.59 0.00 N	38.85 -0.46 0.00 N	33.37 0.26 0.00 N	29.45 -0.51 0.00 N
MILLIKEN___1 23584	25.11 0.08 0.00 N	21.18 0.02 0.00 N	23.45 -0.02 0.00 N	25.19 -0.07 0.00 N	21.37 -0.08 0.00 N	14.15 -0.07 0.00 N	21.61 0.10 0.00 N	28.39 0.03 0.00 N	31.11 -0.45 0.00 N	30.84 -0.70 0.00 N	30.63 -0.59 0.00 N	30.59 -0.56 0.00 N	31.36 -0.81 0.00 N	31.24 -0.90 0.00 N	34.11 -1.00 0.00 N	35.42 -0.93 0.00 N	64.67 -1.65 0.00 N	67.28 -1.66 0.00 N	39.95 -0.91 0.00 N	37.01 -0.92 0.00 N	37.70 -1.01 0.00 N	38.85 -0.46 0.00 N	33.22 0.10 0.00 N	30.53 0.57 0.00 N
MILLIKEN___2 23585	25.11 0.08 0.00 N	21.18 0.02 0.00 N	23.45 -0.02 0.00 N	25.19 -0.07 0.00 N	21.37 -0.08 0.00 N	14.15 -0.07 0.00 N	21.61 0.10 0.00 N	28.39 0.03 0.00 N	31.11 -0.45 0.00 N	30.84 -0.70 0.00 N	30.63 -0.59 0.00 N	30.59 -0.56 0.00 N	31.36 -0.81 0.00 N	31.24 -0.90 0.00 N	34.11 -1.00 0.00 N	35.42 -0.93 0.00 N	64.67 -1.65 0.00 N	67.28 -1.66 0.00 N	39.95 -0.91 0.00 N	37.01 -0.92 0.00 N	37.70 -1.01 0.00 N	38.85 -0.46 0.00 N	33.22 0.10 0.00 N	30.53 0.57 0.00 N
MILLIKEN___DIESEL 23629	25.11 0.08 0.00 N	21.18 0.02 0.00 N	23.45 -0.02 0.00 N	25.19 -0.07 0.00 N	21.37 -0.08 0.00 N	14.15 -0.07 0.00 N	21.61 0.10 0.00 N	28.39 0.03 0.00 N	31.11 -0.45 0.00 N	30.84 -0.70 0.00 N	30.63 -0.59 0.00 N	30.59 -0.56 0.00 N	31.36 -0.81 0.00 N	31.24 -0.90 0.00 N	34.11 -1.00 0.00 N	35.42 -0.93 0.00 N	64.67 -1.65 0.00 N	67.28 -1.66 0.00 N	39.95 -0.91 0.00 N	37.01 -0.92 0.00 N	37.70 -1.01 0.00 N	38.85 -0.46 0.00 N	33.22 0.10 0.00 N	30.53 0.57 0.00 N
MILLSEAT___LFGE 323607	25.08 0.06 0.00 N	20.99 -0.18 0.00 N	23.16 -0.30 0.00 N	24.77 -0.50 0.00 N	21.11 -0.35 0.00 N	13.89 -0.33 0.00 N	21.37 -0.14 0.00 N	27.80 -0.55 0.00 N	30.55 -1.01 0.00 N	30.07 -1.48 0.00 N	29.77 -1.45 0.00 N	29.86 -1.30 0.00 N	30.74 -1.42 0.00 N	30.53 -1.62 0.00 N	33.48 -1.63 0.00 N	34.97 -1.39 0.00 N	63.34 -2.97 0.00 N	65.31 -3.63 0.00 N	39.48 -1.38 0.00 N	36.36 -1.57 0.00 N	36.95 -1.75 0.00 N	37.75 -1.56 0.00 N	32.18 -0.93 0.00 N	29.63 -0.33 0.00 N
MODEL_CITY_ENERGY 24167	24.81 -0.21 0.00 N	20.77 -0.39 0.00 N	22.94 -0.52 0.00 N	24.53 -0.73 0.00 N	20.90 -0.55 0.00 N	13.74 -0.48 0.00 N	21.13 -0.38 0.00 N	27.40 -0.95 0.00 N	29.93 -1.63 0.00 N	29.24 -2.30 0.00 N	28.87 -2.35 0.00 N	28.93 -2.23 0.00 N	29.76 -2.41 0.00 N	29.51 -2.64 0.00 N	32.34 -2.77 0.00 N	33.81 -2.55 0.00 N	61.17 -5.15 0.00 N	63.10 -5.84 0.00 N	38.27 -2.59 0.00 N	35.23 -2.70 0.00 N	35.85 -2.86 0.00 N	36.68 -2.63 0.00 N	31.45 -1.66 0.00 N	29.11 -0.85 0.00 N
MODERN_LFGE___ 323580	24.81 -0.21 0.00 N	20.77 -0.39 0.00 N	22.94 -0.52 0.00 N	24.53 -0.73 0.00 N	20.90 -0.55 0.00 N	13.74 -0.48 0.00 N	21.13 -0.38 0.00 N	27.40 -0.95 0.00 N	29.93 -1.63 0.00 N	29.24 -2.30 0.00 N	28.87 -2.35 0.00 N	28.93 -2.23 0.00 N	29.76 -2.41 0.00 N	29.51 -2.64 0.00 N	32.34 -2.77 0.00 N	33.81 -2.55 0.00 N	61.17 -5.15 0.00 N	63.10 -5.84 0.00 N	38.27 -2.59 0.00 N	35.23 -2.70 0.00 N	35.85 -2.86 0.00 N	36.68 -2.63 0.00 N	31.45 -1.66 0.00 N	29.11 -0.85 0.00 N
MOHAWK_PAPER___DRP 24187	26.05 1.03 0.00 N	22.04 0.88 0.00 N	24.42 0.96 0.00 N	26.32 1.06 0.00 N	22.37 0.91 0.00 N	14.80 0.59 0.00 N	22.34 0.82 0.00 N	29.72 1.37 0.00 N	33.19 1.63 0.00 N	33.24 1.70 0.00 N	33.02 1.80 0.00 N	33.14 1.98 0.00 N	34.33 2.17 0.00 N	34.42 2.27 0.00 N	37.53 2.41 0.00 N	38.76 2.41 0.00 N	70.73 4.41 0.00 N	73.15 4.21 0.00 N	43.21 2.35 0.00 N	40.09 2.16 0.00 N	41.00 2.29 0.00 N	41.28 1.97 0.00 N	34.51 1.40 0.00 N	31.33 1.37 0.00 N

MONGAUP___HYD 23641	27.24 2.22 0.00 N	22.99 1.83 0.00 N	25.40 1.94 0.00 N	27.33 2.07 0.00 N	23.17 1.72 0.00 N	15.37 1.16 0.00 N	23.49 1.99 0.00 N	31.25 2.89 0.00 N	34.97 3.40 0.00 N	35.10 3.56 0.00 N	38.78 3.63 -3.93 N	41.22 3.76 -6.30 N	39.68 3.91 -3.60 N	38.51 3.94 -2.42 N	39.57 4.30 -0.16 N	40.76 4.41 0.00 N	74.15 7.84 0.00 N	76.53 7.59 0.00 N	45.21 4.35 0.00 N	42.10 4.17 0.00 N	43.07 4.37 0.00 N	43.45 4.15 0.00 N	36.32 3.21 0.00 N	32.92 2.96 0.00 N
MONTAUK___DIESEL 23721	29.89 4.88 0.00 N	25.38 4.22 0.00 N	28.01 4.55 0.00 N	29.79 4.53 0.00 N	25.26 3.80 0.00 N	16.96 2.74 0.00 N	25.92 4.41 0.00 N	34.61 6.26 0.00 N	39.38 7.81 0.00 N	40.31 8.77 0.00 N	45.62 9.24 -5.16 N	49.33 9.90 -8.27 N	47.46 10.48 -4.81 N	50.18 10.47 -7.57 N	50.41 11.67 -3.63 N	51.98 11.87 -3.75 N	86.46 20.14 0.00 N	88.41 19.47 0.00 N	51.92 11.06 0.00 N	48.29 10.36 0.00 N	49.05 10.34 0.00 N	55.78 10.14 -6.34 N	41.02 7.58 -0.33 N	37.09 7.09 -0.04 N
MUNSVILLE_WIND_PWR 323609	26.91 1.89 0.00 N	22.65 1.50 0.00 N	25.06 1.60 0.00 N	26.93 1.66 0.00 N	22.90 1.44 0.00 N	15.18 0.96 0.00 N	23.34 1.83 0.00 N	30.99 2.64 0.00 N	34.50 2.93 0.00 N	34.55 3.01 0.00 N	34.41 3.19 0.00 N	34.41 3.26 0.00 N	35.47 3.31 0.00 N	35.47 3.32 0.00 N	38.64 3.53 0.00 N	40.02 3.66 0.00 N	73.21 6.89 0.00 N	75.81 6.87 0.00 N	44.96 4.09 0.00 N	41.64 3.71 0.00 N	42.50 3.79 0.00 N	43.13 3.82 0.00 N	36.11 3.00 0.00 N	32.58 2.62 0.00 N
N SALMON___HYD 24042	25.09 0.07 0.00 N	21.16 0.01 0.00 N	23.47 0.01 0.00 N	25.22 -0.05 0.00 N	21.44 -0.01 0.00 N	14.20 -0.01 0.00 N	21.40 -0.11 0.00 N	28.12 -0.23 0.00 N	31.22 -0.34 0.00 N	31.13 -0.42 0.00 N	30.84 -0.38 0.00 N	30.48 -0.67 0.00 N	31.52 -0.65 0.00 N	31.47 -0.68 0.00 N	34.35 -0.76 0.00 N	35.56 -0.79 0.00 N	64.94 -1.38 0.00 N	67.88 -1.06 0.00 N	40.25 -0.61 0.00 N	37.19 -0.74 0.00 N	37.89 -0.81 0.00 N	39.23 -0.08 0.00 N	33.41 0.30 0.00 N	29.89 -0.08 0.00 N
N.E_GEN_SANDY PD 24062	26.47 1.45 0.00 N	22.41 1.25 0.00 N	24.81 1.34 0.00 N	26.72 1.46 0.00 N	22.67 1.22 0.00 N	15.02 0.81 0.00 N	22.81 1.30 0.00 N	30.37 2.01 0.00 N	34.08 2.43 -0.12 N	33.94 2.40 0.00 N	35.89 2.48 -2.19 N	37.29 2.63 -3.51 N	37.04 2.87 -2.01 N	36.45 2.95 -1.35 N	38.30 3.10 -0.09 N	39.41 3.05 0.00 N	71.75 5.43 0.00 N	74.09 5.15 0.00 N	43.75 2.89 0.00 N	39.73 2.84 2.68 N	41.69 2.98 0.00 N	41.93 2.63 0.00 N	36.95 2.07 0.07 N	31.86 1.90 0.00 N
NARROWS_GT1_1 24228	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_2 24229	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_3 24230	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_4 24231	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_5 24232	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_6 24233	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_7 24234	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT1_8 24235	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N
NARROWS_GT2_1 24236	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NARROWS_GT2_3 24238	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NARROWS_GT2_4 24239	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NARROWS_GT2_5 24240	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NARROWS_GT2_6 24241	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NARROWS_GT2_7 24242	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NARROWS_GT2_8 24243	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NEG CAPITAL___MECHNVIL 23645	26.71 1.68 0.00 N	22.56 1.40 0.00 N	24.97 1.51 0.00 N	26.90 1.63 0.00 N	22.85 1.39 0.00 N	15.13 0.92 0.00 N	22.95 1.44 0.00 N	30.74 2.39 0.00 N	34.41 2.84 0.00 N	34.23 2.68 0.00 N	34.44 2.91 -0.32 N	34.75 3.08 -0.51 N	35.82 3.36 -0.29 N	35.81 3.46 -0.20 N	38.81 3.69 -0.01 N	40.06 3.71 0.00 N	73.07 6.76 0.00 N	75.58 6.64 0.00 N	44.84 3.97 0.00 N	41.74 3.81 0.00 N	42.80 4.10 0.00 N	43.03 3.72 0.00 N	35.87 2.76 0.00 N	32.44 2.47 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	24.61 -0.41 0.00 N	20.70 -0.45 0.00 N	22.88 -0.58 0.00 N	24.54 -0.72 0.00 N	20.88 -0.57 0.00 N	13.82 -0.40 0.00 N	21.15 -0.36 0.00 N	27.70 -0.65 0.00 N	30.69 -0.88 0.00 N	30.54 -1.00 0.00 N	30.26 -0.95 0.00 N	30.30 -0.86 0.00 N	31.21 -0.95 0.00 N	31.13 -1.02 0.00 N	34.09 -1.02 0.00 N	35.49 -0.86 0.00 N	64.67 -1.64 0.00 N	67.12 -1.82 0.00 N	40.10 -0.76 0.00 N	37.02 -0.91 0.00 N	37.63 -1.07 0.00 N	38.31 -0.99 0.00 N	32.33 -0.78 0.00 N	29.38 -0.58 0.00 N	
NEG CENTRAL___DRP 24199	25.25 0.23 0.00 N	21.28 0.12 0.00 N	23.53 0.07 0.00 N	25.27 0.00 0.00 N	21.47 0.01 0.00 N	14.20 -0.02 0.00 N	21.74 0.23 0.00 N	28.61 0.25 0.00 N	31.74 0.17 0.00 N	31.69 0.14 0.00 N	31.46 0.24 0.00 N	31.48 0.33 0.00 N	32.42 0.25 0.00 N	32.29 0.14 0.00 N	35.37 0.25 0.00 N	36.74 0.39 0.00 N	67.08 0.76 0.00 N	69.60 0.66 0.00 N	41.49 0.62 0.00 N	38.43 0.50 0.00 N	39.12 0.42 0.00 N	39.70 0.39 0.00 N	33.45 0.34 0.00 N	30.34 0.38 0.00 N	
NEG CENTRAL___INDECK 23768	25.96 0.94 0.00 N	21.77 0.61 0.00 N	24.01 0.55 0.00 N	25.70 0.44 0.00 N	21.87 0.42 0.00 N	14.45 0.24 0.00 N	22.32 0.81 0.00 N	29.34 0.98 0.00 N	32.53 0.97 0.00 N	32.46 0.92 0.00 N	32.29 1.07 0.00 N	32.36 1.20 0.00 N	33.34 1.17 0.00 N	33.17 1.02 0.00 N	36.42 1.31 0.00 N	38.00 1.65 0.00 N	69.15 2.84 0.00 N	71.30 2.36 0.00 N	42.73 1.86 0.00 N	39.46 1.53 0.00 N	40.08 1.38 0.00 N	40.78 1.47 0.00 N	34.38 1.27 0.00 N	31.19 1.23 0.00 N	
NEG CENTRAL___SENECA 23627	25.48 0.46 0.00 N	21.45 0.29 0.00 N	23.71 0.25 0.00 N	25.43 0.17 0.00 N	21.61 0.16 0.00 N	14.30 0.08 0.00 N	21.96 0.46 0.00 N	28.89 0.54 0.00 N	32.04 0.48 0.00 N	32.01 0.47 0.00 N	31.81 0.60 0.00 N	31.87 0.72 0.00 N	32.86 0.70 0.00 N	32.71 0.56 0.00 N	35.84 0.73 0.00 N	37.26 0.91 0.00 N	68.02 1.71 0.00 N	70.30 1.36 0.00 N	41.97 1.11 0.00 N	38.89 0.95 0.00 N	39.56 0.85 0.00 N	40.13 0.82 0.00 N	33.80 0.68 0.00 N	30.66 0.70 0.00 N	
NEG CENTRAL___STATE_STREET 24147	25.75 0.73 0.00 N	21.71 0.55 0.00 N	24.01 0.54 0.00 N	25.77 0.51 0.00 N	21.83 0.38 0.00 N	14.45 0.23 0.00 N	22.13 0.62 0.00 N	29.23 0.87 0.00 N	32.36 0.80 0.00 N	32.23 0.68 0.00 N	32.04 0.82 0.00 N	32.08 0.93 0.00 N	32.97 0.81 0.00 N	32.86 0.71 0.00 N	35.95 0.84 0.00 N	37.34 0.98 0.00 N	68.17 1.85 0.00 N	70.84 1.90 0.00 N	42.14 1.28 0.00 N	38.99 1.06 0.00 N	39.68 0.97 0.00 N	40.34 1.03 0.00 N	34.17 1.06 0.00 N	31.11 1.15 0.00 N	
NEG MILLWOOD___DRP	27.42	23.15	25.53	27.44	23.25	15.44	23.53	31.30	35.03	35.19	39.58	42.43	40.43	39.06	39.67	40.82	74.09	76.35	45.07	42.07	43.01	43.41	36.32	33.06	

24198	2.40 0.00 N	1.99 0.00 N	2.07 0.00 N	2.18 0.00 N	1.79 0.00 N	1.22 0.00 N	2.02 0.00 N	2.95 0.00 N	3.47 0.00 N	3.65 0.00 N	3.72 -4.64 N	3.84 -7.43 N	4.02 -4.25 N	4.05 -2.86 N	4.38 -0.19 N	4.47 0.00 N	7.77 0.00 N	7.41 0.00 N	4.21 0.00 N	4.14 0.00 N	4.30 0.00 N	4.10 0.00 N	3.21 0.00 N	3.10 0.00 N
NEG NORTH_FLCN_SEA 23793	25.12 0.10 0.00 N	21.24 0.08 0.00 N	23.55 0.09 0.00 N	25.31 0.05 0.00 N	21.52 0.07 0.00 N	14.19 -0.03 0.00 N	21.25 -0.26 0.00 N	27.95 -0.40 0.00 N	31.15 -0.41 0.00 N	31.05 -0.49 0.00 N	30.73 -0.49 0.00 N	30.50 -0.65 0.00 N	31.59 -0.58 0.00 N	31.58 -0.57 0.00 N	34.45 -0.66 0.00 N	35.61 -0.75 0.00 N	64.95 -1.37 0.00 N	67.92 -1.02 0.00 N	40.27 -0.59 0.00 N	37.20 -0.73 0.00 N	37.95 -0.75 0.00 N	39.25 -0.06 0.00 N	33.36 0.24 0.00 N	30.04 0.08 0.00 N
NEG NORTH_KES_CHATAGAY 23792	24.67 -0.35 0.00 N	20.83 -0.33 0.00 N	23.12 -0.34 0.00 N	24.86 -0.40 0.00 N	21.13 -0.32 0.00 N	13.99 -0.23 0.00 N	21.02 -0.49 0.00 N	27.62 -0.73 0.00 N	30.73 -0.83 0.00 N	30.61 -0.93 0.00 N	30.28 -0.94 0.00 N	30.00 -1.15 0.00 N	31.09 -1.08 0.00 N	31.08 -1.06 0.00 N	33.94 -1.18 0.00 N	35.14 -1.22 0.00 N	64.13 -2.19 0.00 N	67.05 -1.89 0.00 N	39.75 -1.11 0.00 N	36.75 -1.18 0.00 N	37.41 -1.30 0.00 N	38.62 -0.69 0.00 N	32.82 -0.29 0.00 N	29.49 -0.47 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.17 0.15 0.00 N	21.26 0.10 0.00 N	23.57 0.11 0.00 N	25.34 0.07 0.00 N	21.55 0.09 0.00 N	14.22 0.01 0.00 N	21.36 -0.14 0.00 N	28.12 -0.23 0.00 N	31.35 -0.21 0.00 N	31.30 -0.25 0.00 N	31.00 -0.22 0.00 N	30.73 -0.43 0.00 N	31.86 -0.31 0.00 N	31.89 -0.25 0.00 N	34.80 -0.31 0.00 N	35.93 -0.42 0.00 N	65.59 -0.73 0.00 N	68.64 -0.30 0.00 N	40.70 -0.16 0.00 N	37.57 -0.36 0.00 N	38.31 -0.39 0.00 N	39.57 0.26 0.00 N	33.60 0.49 0.00 N	30.19 0.23 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.17 0.15 0.00 N	21.26 0.10 0.00 N	23.57 0.11 0.00 N	25.34 0.07 0.00 N	21.55 0.09 0.00 N	14.22 0.01 0.00 N	21.36 -0.14 0.00 N	28.12 -0.23 0.00 N	31.35 -0.21 0.00 N	31.30 -0.25 0.00 N	31.00 -0.22 0.00 N	30.73 -0.43 0.00 N	31.86 -0.31 0.00 N	31.89 -0.25 0.00 N	34.80 -0.31 0.00 N	35.93 -0.42 0.00 N	65.59 -0.73 0.00 N	68.64 -0.30 0.00 N	40.70 -0.16 0.00 N	37.57 -0.36 0.00 N	38.31 -0.39 0.00 N	39.57 0.26 0.00 N	33.60 0.49 0.00 N	30.19 0.23 0.00 N
NEG NORTH___PLATTSBURG 23628	25.17 0.15 0.00 N	21.26 0.10 0.00 N	23.57 0.11 0.00 N	25.34 0.07 0.00 N	21.55 0.09 0.00 N	14.22 0.01 0.00 N	21.36 -0.14 0.00 N	28.12 -0.23 0.00 N	31.35 -0.21 0.00 N	31.30 -0.25 0.00 N	31.00 -0.22 0.00 N	30.73 -0.43 0.00 N	31.86 -0.31 0.00 N	31.89 -0.25 0.00 N	34.80 -0.31 0.00 N	35.93 -0.42 0.00 N	65.59 -0.73 0.00 N	68.64 -0.30 0.00 N	40.70 -0.16 0.00 N	37.57 -0.36 0.00 N	38.31 -0.39 0.00 N	39.57 0.26 0.00 N	33.60 0.49 0.00 N	30.19 0.23 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.91 -0.11 0.00 N	20.85 -0.31 0.00 N	23.02 -0.43 0.00 N	24.62 -0.65 0.00 N	20.98 -0.47 0.00 N	13.80 -0.42 0.00 N	21.19 -0.31 0.00 N	27.43 -0.92 0.00 N	30.04 -1.52 0.00 N	29.49 -2.06 0.00 N	29.14 -2.08 0.00 N	29.20 -1.96 0.00 N	30.03 -2.14 0.00 N	29.77 -2.38 0.00 N	32.64 -2.47 0.00 N	34.10 -2.26 0.00 N	61.72 -4.60 0.00 N	63.58 -5.36 0.00 N	38.50 -2.36 0.00 N	35.49 -2.44 0.00 N	36.11 -2.60 0.00 N	36.94 -2.37 0.00 N	31.61 -1.50 0.00 N	29.30 -0.66 0.00 N
NEG WEST___LANCASTR 23811	24.91 -0.11 0.00 N	20.91 -0.25 0.00 N	23.06 -0.40 0.00 N	24.64 -0.62 0.00 N	20.96 -0.50 0.00 N	13.75 -0.46 0.00 N	21.40 -0.11 0.00 N	28.03 -0.33 0.00 N	30.79 -0.77 0.00 N	30.63 -0.91 0.00 N	30.40 -0.82 0.00 N	30.41 -0.74 0.00 N	31.29 -0.88 0.00 N	30.97 -1.18 0.00 N	33.99 -1.12 0.00 N	35.45 -0.91 0.00 N	64.61 -1.71 0.00 N	65.77 -3.17 0.00 N	39.78 -1.09 0.00 N	36.89 -1.04 0.00 N	37.57 -1.13 0.00 N	38.17 -1.14 0.00 N	32.44 -0.67 0.00 N	29.70 -0.26 0.00 N
NEG_PENN_ALLEGHNY 23528	25.59 0.57 0.00 N	21.61 0.45 0.00 N	23.92 0.46 0.00 N	25.72 0.46 0.00 N	21.85 0.40 0.00 N	14.43 0.21 0.00 N	22.10 0.59 0.00 N	29.19 0.84 0.00 N	32.42 0.85 0.00 N	32.47 0.93 0.00 N	32.24 1.02 0.00 N	32.22 1.07 0.00 N	33.24 1.07 0.00 N	33.12 0.97 0.00 N	36.24 1.13 0.00 N	37.58 1.23 0.00 N	68.64 2.32 0.00 N	70.65 1.71 0.00 N	42.06 1.20 0.00 N	39.10 1.17 0.00 N	39.88 1.18 0.00 N	40.36 1.05 0.00 N	33.93 0.81 0.00 N	30.78 0.82 0.00 N
NEG___GEN_MONROE 24207	25.47 0.45 0.00 N	21.37 0.21 0.00 N	23.58 0.12 0.00 N	25.25 -0.01 0.00 N	21.49 0.04 0.00 N	14.20 -0.01 0.00 N	21.84 0.33 0.00 N	28.58 0.23 0.00 N	31.59 0.03 0.00 N	31.36 -0.18 0.00 N	31.08 -0.14 0.00 N	31.16 0.00 0.00 N	32.10 -0.06 0.00 N	31.97 -0.18 0.00 N	35.05 -0.06 0.00 N	36.58 0.23 0.00 N	66.51 0.20 0.00 N	68.79 -0.15 0.00 N	41.30 0.44 0.00 N	38.07 0.14 0.00 N	38.68 -0.03 0.00 N	39.40 0.09 0.00 N	33.31 0.20 0.00 N	30.36 0.40 0.00 N
NEPA___ENERGY 23901	24.40 -0.62 0.00 N	20.59 -0.57 0.00 N	22.73 -0.73 0.00 N	24.30 -0.97 0.00 N	20.61 -0.85 0.00 N	13.48 -0.73 0.00 N	21.16 -0.35 0.00 N	27.91 -0.45 0.00 N	30.59 -0.98 0.00 N	30.59 -0.95 0.00 N	30.45 -0.77 0.00 N	30.38 -0.78 0.00 N	31.17 -0.99 0.00 N	30.72 -1.43 0.00 N	33.68 -1.43 0.00 N	35.00 -1.36 0.00 N	64.17 -2.15 0.00 N	64.53 -4.41 0.00 N	39.05 -1.81 0.00 N	36.50 -1.43 0.00 N	37.29 -1.41 0.00 N	37.65 -1.66 0.00 N	31.93 -1.18 0.00 N	29.22 -0.74 0.00 N
NEVERSINK___HYD 23608	26.18 1.17 0.00 N	22.12 0.96 0.00 N	24.43 0.97 0.00 N	26.27 1.01 0.00 N	22.27 0.82 0.00 N	14.76 0.55 0.00 N	22.51 1.00 0.00 N	29.94 1.58 0.00 N	33.54 1.98 0.00 N	33.70 2.16 0.00 N	36.29 2.30 -2.77 N	38.03 2.43 -4.44 N	37.27 2.57 -2.53 N	36.48 2.63 -1.71 N	38.05 2.83 -0.11 N	39.28 2.93 0.00 N	71.59 5.27 0.00 N	74.04 5.10 0.00 N	43.76 2.90 0.00 N	40.72 2.79 0.00 N	41.62 2.92 0.00 N	42.05 2.74 0.00 N	35.11 1.99 0.00 N	31.74 1.78 0.00 N
NEWTON___FALLS_HYD 23847	25.44 0.43 0.00 N	21.45 0.29 0.00 N	23.76 0.30 0.00 N	25.50 0.24 0.00 N	21.68 0.22 0.00 N	14.40 0.19 0.00 N	21.88 0.37 0.00 N	28.80 0.44 0.00 N	31.81 0.25 0.00 N	31.81 0.26 0.00 N	31.55 0.34 0.00 N	31.12 -0.03 0.00 N	32.14 -0.03 0.00 N	32.07 -0.08 0.00 N	34.91 -0.20 0.00 N	36.17 -0.19 0.00 N	66.17 -0.14 0.00 N	69.18 0.24 0.00 N	41.14 0.27 0.00 N	38.08 0.15 0.00 N	38.95 0.25 0.00 N	40.18 0.87 0.00 N	34.10 0.98 0.00 N	30.30 0.34 0.00 N
NIAGARA____ 23760	24.70 -0.32 0.00 N	20.70 -0.46 0.00 N	22.85 -0.61 0.00 N	24.44 -0.82 0.00 N	20.84 -0.62 0.00 N	13.71 -0.51 0.00 N	21.11 -0.40 0.00 N	27.34 -1.02 0.00 N	29.97 -1.59 0.00 N	29.52 -2.02 0.00 N	29.13 -2.09 0.00 N	29.18 -1.98 0.00 N	30.01 -2.15 0.00 N	29.75 -2.40 0.00 N	32.62 -2.49 0.00 N	34.12 -2.24 0.00 N	61.76 -4.55 0.00 N	63.63 -5.31 0.00 N	38.50 -2.37 0.00 N	35.46 -2.47 0.00 N	36.07 -2.64 0.00 N	36.92 -2.39 0.00 N	31.59 -1.52 0.00 N	29.08 -0.88 0.00 N

NINE_MILE_1 23575	24.40 -0.62 0.00 N	20.63 -0.53 0.00 N	22.86 -0.60 0.00 N	24.59 -0.67 0.00 N	20.89 -0.56 0.00 N	13.83 -0.39 0.00 N	20.97 -0.54 0.00 N	27.55 -0.80 0.00 N	30.63 -0.93 0.00 N	30.60 -0.94 0.00 N	30.25 -0.96 0.00 N	30.19 -0.97 0.00 N	31.09 -1.07 0.00 N	31.04 -1.10 0.00 N	33.93 -1.19 0.00 N	35.18 -1.18 0.00 N	64.28 -2.04 0.00 N	67.05 -1.89 0.00 N	39.83 -1.03 0.00 N	36.94 -0.99 0.00 N	37.66 -1.05 0.00 N	38.24 -1.07 0.00 N	32.19 -0.92 0.00 N	29.15 -0.81 0.00 N
NINE_MILE_2 23744	24.40 -0.62 0.00 N	20.63 -0.53 0.00 N	22.86 -0.60 0.00 N	24.59 -0.67 0.00 N	20.90 -0.56 0.00 N	13.83 -0.38 0.00 N	20.97 -0.54 0.00 N	27.55 -0.80 0.00 N	30.64 -0.93 0.00 N	30.60 -0.94 0.00 N	30.25 -0.96 0.00 N	30.19 -0.97 0.00 N	31.10 -1.07 0.00 N	31.05 -1.10 0.00 N	33.93 -1.19 0.00 N	35.18 -1.18 0.00 N	64.28 -2.04 0.00 N	67.07 -1.87 0.00 N	39.83 -1.03 0.00 N	36.94 -0.99 0.00 N	37.66 -1.04 0.00 N	38.25 -1.07 0.00 N	32.19 -0.92 0.00 N	29.15 -0.81 0.00 N
NM_CAPITAL___DRP 24208	25.84 0.82 0.00 N	21.88 0.72 0.00 N	24.24 0.78 0.00 N	26.13 0.87 0.00 N	22.22 0.76 0.00 N	14.70 0.49 0.00 N	22.12 0.61 0.00 N	29.42 1.07 0.00 N	32.85 1.29 0.00 N	32.90 1.36 0.00 N	32.67 1.45 0.00 N	32.77 1.62 0.00 N	33.96 1.79 0.00 N	34.04 1.89 0.00 N	37.10 1.99 0.00 N	38.31 1.95 0.00 N	69.84 3.53 0.00 N	72.21 3.27 0.00 N	42.66 1.79 0.00 N	39.59 1.66 0.00 N	40.48 1.78 0.00 N	40.80 1.49 0.00 N	34.14 1.03 0.00 N	31.02 1.06 0.00 N
NM_CENTRAL___DRP 24181	24.96 -0.06 0.00 N	21.08 -0.08 0.00 N	23.34 -0.12 0.00 N	25.09 -0.17 0.00 N	21.32 -0.13 0.00 N	14.12 0.49 0.00 N	21.48 -0.03 0.00 N	28.26 -0.10 0.00 N	31.44 -0.12 0.00 N	31.46 -0.08 0.00 N	31.16 -0.06 0.00 N	31.12 -0.04 0.00 N	32.06 -0.10 0.00 N	32.01 -0.14 0.00 N	35.00 -0.11 0.00 N	36.31 -0.05 0.00 N	66.37 0.06 0.00 N	69.17 0.23 0.00 N	41.10 0.24 0.00 N	38.10 0.16 0.00 N	38.81 0.10 0.00 N	39.35 0.04 0.00 N	33.06 -0.05 0.00 N	29.92 -0.04 0.00 N
NM_FRONTIER___DRP 24179	24.66 -0.36 0.00 N	20.68 -0.48 0.00 N	22.86 -0.60 0.00 N	24.45 -0.81 0.00 N	20.84 -0.61 0.00 N	13.68 -0.53 0.00 N	21.06 -0.45 0.00 N	27.19 -1.16 0.00 N	29.79 -1.78 0.00 N	29.35 -2.19 0.00 N	28.95 -2.27 0.00 N	28.98 -2.17 0.00 N	29.81 -2.36 0.00 N	29.55 -2.60 0.00 N	32.38 -2.73 0.00 N	33.89 -2.47 0.00 N	61.28 -5.04 0.00 N	63.23 -5.71 0.00 N	38.31 -2.55 0.00 N	35.29 -2.65 0.00 N	35.90 -2.81 0.00 N	36.77 -2.54 0.00 N	31.48 -1.64 0.00 N	29.04 -0.93 0.00 N
NM_ST_REGIS___HYD 24053	25.12 0.10 0.00 N	21.19 0.03 0.00 N	23.50 0.04 0.00 N	25.20 -0.06 0.00 N	21.42 -0.03 0.00 N	14.24 0.02 0.00 N	21.51 0.00 0.00 N	28.18 -0.17 0.00 N	30.99 -0.57 0.00 N	30.90 -0.65 0.00 N	30.60 -0.62 0.00 N	29.99 -1.16 0.00 N	31.02 -1.15 0.00 N	30.93 -1.22 0.00 N	33.74 -1.37 0.00 N	34.96 -1.39 0.00 N	63.90 -2.42 0.00 N	66.95 -1.99 0.00 N	39.69 -1.18 0.00 N	36.59 -1.35 0.00 N	37.39 -1.32 0.00 N	39.04 -0.27 0.00 N	33.46 0.34 0.00 N	29.62 -0.34 0.00 N
NORTHPORT___1 23551	27.24 2.23 0.00 N	23.20 2.04 0.00 N	25.60 2.14 0.00 N	27.40 2.14 0.00 N	23.22 1.77 0.00 N	15.49 1.27 0.00 N	23.69 2.18 0.00 N	31.44 3.08 0.00 N	35.19 3.63 0.00 N	35.46 3.92 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	41.13 4.15 -4.81 N	43.83 4.12 -7.57 N	43.12 4.38 -3.63 N	44.49 4.38 -3.75 N	73.63 7.32 0.00 N	75.68 6.74 0.00 N	44.47 3.61 0.00 N	41.61 3.68 0.00 N	42.43 3.73 0.00 N	49.38 3.73 -6.34 N	36.40 2.96 -0.33 N	33.29 -0.03 0.00 N
NORTHPORT___2 23552	27.24 2.23 0.00 N	23.20 2.04 0.00 N	25.60 2.14 0.00 N	27.40 2.14 0.00 N	23.22 1.77 0.00 N	15.49 1.27 0.00 N	23.69 2.18 0.00 N	31.44 3.08 0.00 N	35.19 3.63 0.00 N	35.46 3.92 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	41.13 4.15 -4.81 N	43.83 4.12 -7.57 N	43.12 4.38 -3.63 N	44.49 4.38 -3.75 N	73.63 7.32 0.00 N	75.68 6.74 0.00 N	44.47 3.61 0.00 N	41.61 3.68 0.00 N	42.43 3.73 0.00 N	49.38 3.73 -6.34 N	36.40 2.96 -0.33 N	33.29 -0.03 0.00 N
NORTHPORT___3 23553	27.34 2.32 0.00 N	23.24 2.08 0.00 N	25.63 2.18 0.00 N	27.45 2.19 0.00 N	23.26 1.81 0.00 N	15.49 1.28 0.00 N	23.72 2.21 0.00 N	31.45 3.09 0.00 N	35.18 3.61 0.00 N	35.49 3.95 0.00 N	40.24 3.85 -5.16 N	43.41 3.99 -8.27 N	41.22 4.25 -4.81 N	43.93 4.21 -7.57 N	43.24 4.49 -3.63 N	44.63 4.52 -3.75 N	73.86 7.54 0.00 N	75.94 7.00 0.00 N	44.67 3.81 0.00 N	41.77 3.84 0.00 N	42.62 3.92 0.00 N	49.53 3.89 -6.34 N	36.53 3.09 -0.33 N	33.37 3.38 -0.03 N
NORTHPORT___4 23650	27.34 2.32 0.00 N	23.24 2.08 0.00 N	25.63 2.18 0.00 N	27.45 2.19 0.00 N	23.26 1.81 0.00 N	15.49 1.28 0.00 N	23.72 2.21 0.00 N	31.45 3.09 0.00 N	35.18 3.61 0.00 N	35.49 3.95 0.00 N	40.24 3.85 -5.16 N	43.41 3.99 -8.27 N	41.22 4.25 -4.81 N	43.93 4.21 -7.57 N	43.24 4.49 -3.63 N	44.63 4.52 -3.75 N	73.86 7.54 0.00 N	75.94 7.00 0.00 N	44.67 3.81 0.00 N	41.77 3.84 0.00 N	42.62 3.92 0.00 N	49.53 3.89 -6.34 N	36.53 3.09 -0.33 N	33.37 3.38 -0.03 N
NORTHPORT___IC 23718	27.24 2.23 0.00 N	23.20 2.04 0.00 N	25.60 2.14 0.00 N	27.40 2.14 0.00 N	23.22 1.77 0.00 N	15.49 1.27 0.00 N	23.69 2.18 0.00 N	31.44 3.08 0.00 N	35.19 3.63 0.00 N	35.46 3.92 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	41.13 4.15 -4.81 N	43.83 4.12 -7.57 N	43.12 4.38 -3.63 N	44.49 4.38 -3.75 N	73.63 7.32 0.00 N	75.68 6.74 0.00 N	44.47 3.61 0.00 N	41.61 3.68 0.00 N	42.43 3.73 0.00 N	49.38 3.73 -6.34 N	36.40 2.96 -0.33 N	33.29 -0.03 0.00 N
NPX_GEN_1385_PROXY 323591	49.49 1.97 -18.86 N	23.05 1.89 0.00 N	25.60 2.14 0.00 N	27.40 2.14 0.00 N	23.22 1.77 0.00 N	15.44 1.23 0.00 N	23.60 2.10 0.00 N	31.12 2.77 0.00 N	35.17 3.53 -0.12 N	35.12 3.58 0.00 N	40.05 3.66 -5.16 N	43.16 3.73 -8.27 N	40.83 3.85 -4.81 N	43.41 3.70 -7.57 N	42.23 3.49 -3.63 N	43.50 3.39 -3.75 N	72.90 6.58 0.00 N	75.08 6.14 0.00 N	43.59 2.73 0.00 N	39.92 3.03 2.68 N	41.49 2.78 0.00 N	48.31 2.67 -6.34 N	37.55 2.66 0.06 N	32.84 2.85 -0.03 N
NPX_GEN_CSC 323557	27.27 2.25 0.00 N	23.29 2.13 0.00 N	25.79 2.33 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.66 1.45 0.00 N	23.83 2.32 0.00 N	31.58 3.23 0.00 N	36.09 4.45 -0.12 N	36.10 4.56 0.00 N	40.85 4.47 -5.16 N	44.15 4.73 -8.27 N	41.92 4.94 -4.81 N	44.60 4.88 -7.57 N	44.25 5.50 -3.63 N	45.57 5.46 -3.75 N	74.69 8.37 0.00 N	76.65 7.71 0.00 N	45.07 4.21 0.00 N	41.32 4.43 2.68 N	42.93 4.23 0.00 N	50.03 4.38 -6.34 N	38.54 3.64 0.05 N	33.46 3.47 -0.04 N
NSINS_S_GLNS_FALLS 23858	26.97 1.95 0.00 N	22.78 1.62 0.00 N	25.21 1.75 0.00 N	27.13 1.87 0.00 N	23.05 1.59 0.00 N	15.30 1.09 0.00 N	23.26 1.76 0.00 N	31.46 3.11 0.00 N	35.42 3.86 0.00 N	35.56 4.01 0.00 N	35.63 3.70 -0.71 N	35.66 3.36 -1.14 N	36.51 3.69 -0.65 N	36.42 3.83 -0.44 N	39.17 4.03 -0.03 N	40.26 3.90 0.00 N	72.65 6.33 0.00 N	75.37 6.43 0.00 N	44.87 4.01 0.00 N	42.22 4.29 0.00 N	43.55 4.84 0.00 N	43.96 4.65 0.00 N	36.64 3.53 0.00 N	33.02 3.06 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
NUCOR_STEEL____DRP 24197	25.51 0.50 0.00 N	21.53 0.37 0.00 N	23.81 0.35 0.00 N	25.57 0.31 0.00 N	21.65 0.19 0.00 N	14.31 0.10 0.00 N	21.90 0.39 0.00 N	28.93 0.58 0.00 N	31.99 0.43 0.00 N	31.82 0.28 0.00 N	31.63 0.41 0.00 N	31.65 0.50 0.00 N	32.52 0.36 0.00 N	32.40 0.25 0.00 N	35.42 0.31 0.00 N	36.82 0.46 0.00 N	67.21 0.89 0.00 N	69.86 0.92 0.00 N	41.57 0.70 0.00 N	38.46 0.53 0.00 N	39.16 0.46 0.00 N	39.85 0.53 0.00 N	33.81 0.70 0.00 N	30.84 0.87 0.00 N	
NYISO_LBMP_REFERENCE 24008	25.02 0.00 0.00 N	21.16 0.00 0.00 N	23.46 0.00 0.00 N	25.26 0.00 0.00 N	21.45 0.00 0.00 N	14.21 0.00 0.00 N	21.51 0.00 0.00 N	28.35 0.00 0.00 N	31.56 0.00 0.00 N	31.54 0.00 0.00 N	31.22 0.00 0.00 N	31.15 0.00 0.00 N	32.16 0.00 0.00 N	32.15 0.00 0.00 N	35.11 0.00 0.00 N	36.35 0.00 0.00 N	66.32 0.00 0.00 N	68.94 0.00 0.00 N	40.86 0.00 0.00 N	37.93 0.00 0.00 N	38.70 0.00 0.00 N	39.31 0.00 0.00 N	33.11 0.00 0.00 N	29.96 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	27.62 2.60 0.00 N	23.47 2.31 0.00 N	25.88 2.42 0.00 N	27.67 2.41 0.00 N	23.45 2.00 0.00 N	15.64 1.43 0.00 N	23.95 2.44 0.00 N	31.84 3.49 0.00 N	35.74 4.18 0.00 N	36.06 4.52 0.00 N	40.52 4.14 -5.16 N	43.75 4.33 -8.27 N	41.59 4.62 -4.81 N	44.32 4.60 -7.57 N	43.69 4.95 -3.63 N	45.08 4.97 -3.75 N	74.60 8.28 0.00 N	76.59 7.65 0.00 N	45.02 4.16 0.00 N	42.10 4.17 0.00 N	42.96 4.25 0.00 N	50.06 4.42 -6.34 N	37.08 3.64 -0.33 N	33.78 3.78 -0.04 N	
NYPA_GOWANUS____GT5 24156	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.53 4.20 -3.18 N	39.83 4.51 -0.21 N	40.87 4.52 0.00 N	73.90 7.58 0.00 N	75.98 7.04 0.00 N	44.86 4.00 0.00 N	42.14 4.21 0.00 N	43.12 4.41 0.00 N	554.17 4.25 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NYPA_GOWANUS____GT6 24157	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.53 4.20 -3.18 N	39.83 4.51 -0.21 N	40.87 4.52 0.00 N	73.90 7.58 0.00 N	75.98 7.04 0.00 N	44.86 4.00 0.00 N	42.14 4.21 0.00 N	43.12 4.41 0.00 N	554.17 4.25 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	
NYPA_HARLEM_RVR_GT1 24160	27.23 2.21 0.00 N	23.02 1.86 0.00 N	25.33 1.87 0.00 N	27.24 1.99 0.01 N	23.10 1.65 0.00 N	15.34 1.13 0.00 N	23.50 1.99 0.00 N	31.26 2.90 0.00 N	35.04 3.48 0.00 N	35.21 3.66 -0.01 N	40.07 3.69 -5.16 N	43.23 3.80 -8.27 N	40.85 3.95 -4.73 N	39.32 3.98 -3.18 N	39.62 4.30 -0.21 N	40.66 4.31 0.00 N	73.45 7.14 0.00 N	75.63 6.69 0.00 N	44.63 3.77 0.00 N	41.83 3.90 0.00 N	42.75 4.04 0.00 N	43.18 3.87 0.00 N	36.17 3.06 0.00 N	32.88 2.92 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	27.23 2.21 0.00 N	23.02 1.86 0.00 N	25.33 1.87 0.00 N	27.24 1.99 0.01 N	23.10 1.65 0.00 N	15.34 1.13 0.00 N	23.50 1.99 0.00 N	31.26 2.90 0.00 N	35.04 3.48 0.00 N	35.21 3.66 -0.01 N	40.07 3.69 -5.16 N	43.23 3.80 -8.27 N	40.85 3.95 -4.73 N	39.32 3.98 -3.18 N	39.62 4.30 -0.21 N	40.66 4.31 0.00 N	73.45 7.14 0.00 N	75.63 6.69 0.00 N	44.63 3.77 0.00 N	41.83 3.90 0.00 N	42.75 4.04 0.00 N	43.18 3.87 0.00 N	36.17 3.06 0.00 N	32.88 2.92 0.00 N	
NYPA_KENT____GT 24152	42.26 2.45 -14.80 N	23.20 2.04 0.00 N	25.54 2.08 0.00 N	27.44 2.18 0.00 N	23.24 1.78 0.00 N	15.42 1.21 0.00 N	23.68 2.17 0.00 N	31.51 3.16 0.00 N	35.32 3.76 0.00 N	35.52 3.97 -0.01 N	40.39 4.01 -5.16 N	43.50 4.06 -8.27 N	41.04 4.15 -4.73 N	39.44 4.11 -3.18 N	39.73 4.41 -0.21 N	40.78 4.42 0.00 N	73.70 7.38 0.00 N	75.79 6.85 0.00 N	44.75 3.88 0.00 N	42.03 4.10 0.00 N	43.00 4.29 0.00 N	351.73 4.15 -308.27 N	64.04 3.34 -27.59 N	57.22 3.19 -24.07 N	
NYPA_POUCH1____GT 24155	59.26 2.46 -31.79 N	23.21 2.04 0.00 N	25.55 2.09 0.00 N	27.44 2.18 0.00 N	23.23 1.78 0.00 N	15.41 1.20 0.00 N	23.69 2.18 0.00 N	31.48 3.13 0.00 N	35.30 3.73 0.00 N	35.50 3.95 -0.01 N	40.37 3.99 -5.16 N	43.48 4.04 -8.28 N	50.12 4.14 -13.82 N	40.67 4.10 -4.43 N	53.94 4.40 -14.43 N	57.17 4.41 -16.41 N	80.49 7.41 -6.77 N	75.79 6.84 0.00 N	44.73 3.86 0.00 N	42.06 4.13 0.00 N	43.03 4.32 0.00 N	473.34 4.13 -429.90 N	90.37 3.33 -53.93 N	86.82 3.21 -53.65 N	
NYPA_VERNON____GT2 24162	32.48 2.38 -5.08 N	23.14 1.98 0.00 N	25.49 2.03 0.00 N	27.39 2.13 0.00 N	23.20 1.75 0.00 N	15.40 1.18 0.00 N	23.63 2.12 0.00 N	31.45 3.10 0.00 N	35.27 3.70 0.00 N	35.45 3.90 -0.01 N	40.31 3.93 -5.16 N	43.41 3.99 -8.27 N	40.98 4.09 -4.73 N	39.38 4.05 -3.18 N	39.67 4.35 -0.21 N	40.72 4.37 0.00 N	73.57 7.26 0.00 N	75.64 6.70 0.00 N	44.69 3.82 0.00 N	41.95 4.02 0.00 N	42.92 4.21 0.00 N	149.27 4.05 -105.92 N	45.84 3.25 -9.48 N	41.34 3.11 -8.27 N	
NYPA_VERNON____GT3 24163	32.48 2.38 -5.08 N	23.14 1.98 0.00 N	25.49 2.03 0.00 N	27.39 2.13 0.00 N	23.20 1.75 0.00 N	15.40 1.18 0.00 N	23.63 2.12 0.00 N	31.45 3.10 0.00 N	35.27 3.70 0.00 N	35.45 3.90 -0.01 N	40.31 3.93 -5.16 N	43.41 3.99 -8.27 N	40.98 4.09 -4.73 N	39.38 4.05 -3.18 N	39.67 4.35 -0.21 N	40.72 4.37 0.00 N	73.57 7.26 0.00 N	75.64 6.70 0.00 N	44.69 3.82 0.00 N	41.95 4.02 0.00 N	42.92 4.21 0.00 N	149.27 4.05 -105.92 N	45.84 3.25 -9.48 N	41.34 3.11 -8.27 N	
NYPA____ASTORIA_CC1 323568	27.36 2.35 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.36 2.10 0.00 N	23.17 1.72 0.00 N	15.38 1.17 0.00 N	23.60 2.09 0.00 N	31.41 3.05 0.00 N	35.21 3.65 0.00 N	35.39 3.84 -0.01 N	40.24 3.86 -5.16 N	43.34 3.91 -8.27 N	40.91 4.02 -4.73 N	39.32 3.99 -3.18 N	39.61 4.29 -0.21 N	40.65 4.30 0.00 N	73.42 7.10 0.00 N	75.46 6.52 0.00 N	44.60 3.73 0.00 N	41.87 3.94 0.00 N	42.84 4.13 0.00 N	43.26 3.96 0.00 N	36.31 3.20 0.00 N	33.02 3.06 0.00 N	
NYPA____ASTORIA_CC2 323569	27.36 2.35 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.36 2.10 0.00 N	23.17 1.72 0.00 N	15.38 1.17 0.00 N	23.60 2.09 0.00 N	31.41 3.05 0.00 N	35.21 3.65 0.00 N	35.39 3.84 -0.01 N	40.24 3.86 -5.16 N	43.34 3.91 -8.27 N	40.91 4.02 -4.73 N	39.32 3.99 -3.18 N	39.61 4.29 -0.21 N	40.65 4.30 0.00 N	73.42 7.10 0.00 N	75.46 6.52 0.00 N	44.60 3.73 0.00 N	41.87 3.94 0.00 N	42.84 4.13 0.00 N	43.26 3.96 0.00 N	36.31 3.20 0.00 N	33.02 3.06 0.00 N	
NYPA____HOLTSVILL	27.39	23.31	25.72	27.50	23.30	15.57	23.82	31.63	35.54	35.88	40.58	43.81	41.63	44.34	43.75	45.13	74.53	76.55	45.02	42.12	42.94	49.90	36.77	33.52	

23794	2.37 0.00 N	2.15 0.00 N	2.26 0.00 N	2.24 0.00 N	1.85 0.00 N	1.36 0.00 N	2.31 0.00 N	3.28 0.00 N	3.98 0.00 N	4.34 0.00 N	4.20 -5.16 N	4.39 -8.27 N	4.66 -4.81 N	4.62 -7.57 N	5.01 -3.63 N	5.02 -3.75 N	8.21 0.00 N	7.60 0.00 N	4.15 0.00 N	4.19 0.00 N	4.23 0.00 N	4.26 -6.34 N	3.33 -0.33 N	3.53 -0.04 N
NYPA_____HELLGATE_GT1 24158	27.23 2.21 0.00 N	23.02 1.86 0.00 N	25.33 1.87 0.00 N	27.25 1.99 0.00 N	23.10 1.65 0.00 N	15.34 1.13 0.00 N	23.50 1.99 0.00 N	31.26 2.90 0.00 N	35.04 3.48 0.00 N	35.21 3.66 -0.01 N	40.07 3.69 -5.16 N	43.23 3.80 -8.27 N	40.85 3.95 -4.73 N	39.32 3.98 -3.18 N	39.62 4.30 -0.21 N	40.66 4.31 0.00 N	73.45 7.14 0.00 N	75.63 6.69 0.00 N	44.63 3.77 0.00 N	41.83 3.90 0.00 N	42.75 4.04 0.00 N	43.18 3.87 0.00 N	36.17 3.06 0.00 N	32.88 2.92 0.00 N
NYPA_____HELLGATE_GT2 24159	27.23 2.21 0.00 N	23.02 1.86 0.00 N	25.33 1.87 0.00 N	27.25 1.99 0.00 N	23.10 1.65 0.00 N	15.34 1.13 0.00 N	23.50 1.99 0.00 N	31.26 2.90 0.00 N	35.04 3.48 0.00 N	35.21 3.66 -0.01 N	40.07 3.69 -5.16 N	43.23 3.80 -8.27 N	40.85 3.95 -4.73 N	39.32 3.98 -3.18 N	39.62 4.30 -0.21 N	40.66 4.31 0.00 N	73.45 7.14 0.00 N	75.63 6.69 0.00 N	44.63 3.77 0.00 N	41.83 3.90 0.00 N	42.75 4.04 0.00 N	43.18 3.87 0.00 N	36.17 3.06 0.00 N	32.88 2.92 0.00 N
NYS_BARGE___HYD 23848	24.95 -0.07 0.00 N	20.89 -0.27 0.00 N	23.06 -0.40 0.00 N	24.66 -0.60 0.00 N	21.01 -0.44 0.00 N	13.81 -0.40 0.00 N	21.24 -0.27 0.00 N	27.54 -0.82 0.00 N	30.14 -1.42 0.00 N	29.55 -1.99 0.00 N	29.21 -2.01 0.00 N	29.27 -1.89 0.00 N	30.11 -2.06 0.00 N	29.86 -2.29 0.00 N	32.73 -2.38 0.00 N	34.18 -2.17 0.00 N	61.87 -4.44 0.00 N	63.75 -5.19 0.00 N	38.62 -2.24 0.00 N	35.59 -2.34 0.00 N	36.22 -2.49 0.00 N	37.05 -2.26 0.00 N	31.71 -1.40 0.00 N	29.35 -0.61 0.00 N
O.H_GEN_BRUCE 24063	24.61 -0.41 0.00 N	20.66 -0.50 0.00 N	22.82 -0.65 0.00 N	24.40 -0.86 0.00 N	20.77 -0.68 0.00 N	13.65 -0.56 0.00 N	21.12 -0.39 0.00 N	27.49 -0.86 0.00 N	29.70 -1.94 -0.12 N	29.86 -1.69 0.00 N	29.52 -1.70 0.00 N	29.54 -1.62 0.00 N	30.39 -1.77 0.00 N	30.11 -2.04 0.00 N	33.01 -2.10 0.00 N	34.45 -1.91 0.00 N	62.59 -3.73 0.00 N	64.11 -4.83 0.00 N	38.77 -2.09 0.00 N	34.51 -2.39 2.68 N	36.49 -2.22 0.00 N	37.20 -2.11 0.00 N	33.23 -1.65 0.07 N	29.14 -0.83 0.00 N
OAK ORCHARD___HYD 24046	25.17 0.15 0.00 N	21.15 -0.01 0.00 N	23.35 -0.11 0.00 N	25.02 -0.24 0.00 N	21.30 -0.16 0.00 N	14.08 -0.14 0.00 N	21.60 0.09 0.00 N	28.25 -0.11 0.00 N	31.26 -0.30 0.00 N	31.08 -0.46 0.00 N	30.80 -0.42 0.00 N	30.85 -0.30 0.00 N	31.78 -0.39 0.00 N	31.67 -0.47 0.00 N	34.71 -0.40 0.00 N	36.21 -0.15 0.00 N	65.90 -0.42 0.00 N	68.29 -0.65 0.00 N	40.90 0.04 0.00 N	37.72 -0.22 0.00 N	38.32 -0.38 0.00 N	39.04 -0.27 0.00 N	32.97 -0.14 0.00 N	30.01 0.05 0.00 N
OCC_CHEM___DRP 24175	24.72 -0.30 0.00 N	20.73 -0.43 0.00 N	22.91 -0.55 0.00 N	24.50 -0.76 0.00 N	20.89 -0.57 0.00 N	13.72 -0.50 0.00 N	21.11 -0.40 0.00 N	27.28 -1.07 0.00 N	29.89 -1.68 0.00 N	29.45 -2.10 0.00 N	29.04 -2.18 0.00 N	29.08 -2.08 0.00 N	29.91 -2.26 0.00 N	29.64 -2.50 0.00 N	32.49 -2.62 0.00 N	34.00 -2.36 0.00 N	61.48 -4.84 0.00 N	63.42 -5.52 0.00 N	38.43 -2.44 0.00 N	35.40 -2.53 0.00 N	36.01 -2.70 0.00 N	36.88 -2.43 0.00 N	31.57 -1.54 0.00 N	29.11 -0.85 0.00 N
OLIN_CORP_DRP 24177	24.77 -0.25 0.00 N	20.74 -0.42 0.00 N	22.91 -0.55 0.00 N	24.50 -0.76 0.00 N	20.88 -0.57 0.00 N	13.72 -0.50 0.00 N	21.11 -0.40 0.00 N	27.39 -0.97 0.00 N	29.91 -1.65 0.00 N	29.21 -2.33 0.00 N	28.82 -2.40 0.00 N	28.89 -2.27 0.00 N	29.71 -2.46 0.00 N	29.46 -2.69 0.00 N	32.28 -2.83 0.00 N	33.77 -2.58 0.00 N	61.09 -5.24 0.00 N	63.00 -5.94 0.00 N	38.22 -2.65 0.00 N	35.18 -2.75 0.00 N	35.79 -2.91 0.00 N	36.64 -2.67 0.00 N	31.42 -1.69 0.00 N	29.06 -0.91 0.00 N
ONEIDA_HERK_LFGE 323681	25.63 0.61 0.00 N	21.63 0.47 0.00 N	23.95 0.49 0.00 N	25.77 0.50 0.00 N	21.90 0.45 0.00 N	14.53 0.31 0.00 N	22.11 0.59 0.00 N	29.23 0.87 0.00 N	32.55 0.99 0.00 N	32.62 1.08 0.00 N	32.38 1.17 0.00 N	32.30 1.14 0.00 N	33.33 1.16 0.00 N	33.31 1.17 0.00 N	36.33 1.22 0.00 N	37.64 1.28 0.00 N	68.76 2.44 0.00 N	71.47 2.53 0.00 N	42.48 1.62 0.00 N	39.38 1.45 0.00 N	40.23 1.52 0.00 N	40.85 1.55 0.00 N	34.27 1.15 0.00 N	30.83 0.86 0.00 N
ONONDAGA_REF_OCCRA 23987	25.06 0.04 0.00 N	21.16 0.00 0.00 N	23.43 -0.03 0.00 N	25.19 -0.08 0.00 N	21.40 -0.06 0.00 N	14.18 -0.04 0.00 N	21.57 0.06 0.00 N	28.40 0.04 0.00 N	31.60 0.03 0.00 N	31.62 0.07 0.00 N	31.32 0.11 0.00 N	31.29 0.13 0.00 N	32.24 0.07 0.00 N	32.20 0.05 0.00 N	35.21 0.10 0.00 N	36.53 0.17 0.00 N	66.77 0.45 0.00 N	69.58 0.64 0.00 N	41.34 0.48 0.00 N	38.33 0.40 0.00 N	39.04 0.34 0.00 N	39.59 0.28 0.00 N	33.26 0.15 0.00 N	30.09 0.12 0.00 N
ONONDAGA___COGEN 23986	25.05 0.03 0.00 N	21.16 0.00 0.00 N	23.44 -0.02 0.00 N	25.20 -0.06 0.00 N	21.42 -0.04 0.00 N	14.20 -0.02 0.00 N	21.57 0.06 0.00 N	28.39 0.03 0.00 N	31.56 0.00 0.00 N	31.55 0.01 0.00 N	31.24 0.02 0.00 N	31.17 0.02 0.00 N	32.11 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.36 0.01 0.00 N	66.51 0.19 0.00 N	69.44 0.50 0.00 N	41.28 0.41 0.00 N	38.25 0.32 0.00 N	38.96 0.26 0.00 N	39.53 0.23 0.00 N	33.22 0.11 0.00 N	30.06 0.09 0.00 N
ONTARIO___LFGE 23819	25.48 0.46 0.00 N	21.45 0.29 0.00 N	23.71 0.25 0.00 N	25.43 0.17 0.00 N	21.61 0.16 0.00 N	14.30 0.08 0.00 N	21.96 0.46 0.00 N	28.89 0.54 0.00 N	32.04 0.48 0.00 N	32.01 0.47 0.00 N	31.81 0.60 0.00 N	31.87 0.72 0.00 N	32.86 0.70 0.00 N	32.71 0.56 0.00 N	35.84 0.73 0.00 N	37.26 0.91 0.00 N	68.02 1.71 0.00 N	70.30 1.36 0.00 N	41.97 1.11 0.00 N	38.89 0.95 0.00 N	39.56 0.85 0.00 N	40.13 0.82 0.00 N	33.80 0.68 0.00 N	30.66 0.70 0.00 N
OSWEGATCHIE___HYD 24044	25.44 0.43 0.00 N	21.45 0.29 0.00 N	23.76 0.30 0.00 N	25.50 0.24 0.00 N	21.68 0.22 0.00 N	14.40 0.19 0.00 N	21.88 0.37 0.00 N	28.80 0.44 0.00 N	31.81 0.25 0.00 N	31.81 0.26 0.00 N	31.55 0.34 0.00 N	31.12 -0.03 0.00 N	32.14 -0.03 0.00 N	32.07 -0.08 0.00 N	34.91 -0.20 0.00 N	36.17 -0.19 0.00 N	66.17 -0.14 0.00 N	69.18 0.24 0.00 N	41.14 0.27 0.00 N	38.08 0.15 0.00 N	38.95 0.25 0.00 N	40.18 0.87 0.00 N	34.10 0.98 0.00 N	30.30 0.34 0.00 N
OSWEGO___5 23606	24.61 -0.41 0.00 N	20.80 -0.36 0.00 N	23.04 -0.42 0.00 N	24.79 -0.47 0.00 N	21.06 -0.40 0.00 N	13.93 -0.29 0.00 N	21.14 -0.37 0.00 N	27.79 -0.57 0.00 N	30.90 -0.67 0.00 N	30.86 -0.68 0.00 N	30.50 -0.72 0.00 N	30.38 -0.78 0.00 N	31.26 -0.90 0.00 N	31.21 -0.94 0.00 N	34.11 -1.00 0.00 N	35.36 -0.99 0.00 N	64.72 -1.60 0.00 N	67.68 -1.26 0.00 N	40.22 -0.65 0.00 N	37.30 -0.63 0.00 N	38.02 -0.69 0.00 N	38.60 -0.71 0.00 N	32.49 -0.62 0.00 N	29.43 -0.53 0.00 N

OSWEGO___6 23613	24.61 -0.41 0.00 N	20.80 -0.36 0.00 N	23.04 -0.42 0.00 N	24.79 -0.47 0.00 N	21.06 -0.40 0.00 N	13.93 -0.29 0.00 N	21.14 -0.37 0.00 N	27.79 -0.57 0.00 N	30.90 -0.67 0.00 N	30.86 -0.68 0.00 N	30.50 -0.72 0.00 N	30.38 -0.78 0.00 N	31.26 -0.90 0.00 N	31.21 -0.94 0.00 N	34.11 -1.00 0.00 N	35.36 -0.99 0.00 N	64.72 -1.60 0.00 N	67.68 -1.26 0.00 N	40.22 -0.65 0.00 N	37.30 -0.63 0.00 N	38.02 -0.69 0.00 N	38.60 -0.71 0.00 N	32.49 -0.62 0.00 N	29.43 -0.53 0.00 N
OUTOKUMPU-AB___DRP 24206	25.17 0.15 0.00 N	21.10 -0.06 0.00 N	23.30 -0.16 0.00 N	24.92 -0.34 0.00 N	21.24 -0.21 0.00 N	13.96 -0.26 0.00 N	21.51 -0.34 0.00 N	27.91 -0.44 0.00 N	30.60 -0.96 0.00 N	30.15 -1.39 0.00 N	29.80 -1.42 0.00 N	29.84 -1.32 0.00 N	30.65 -1.51 0.00 N	30.33 -1.82 0.00 N	33.20 -1.92 0.00 N	34.68 -1.67 0.00 N	62.78 -3.54 0.00 N	64.59 -4.35 0.00 N	39.17 -1.70 0.00 N	36.28 -1.65 0.00 N	37.00 -1.70 0.00 N	37.79 -1.52 0.00 N	32.29 -0.82 0.00 N	29.73 -0.24 0.00 N
OXBOW___ 24026	25.01 -0.01 0.00 N	20.97 -0.19 0.00 N	23.17 -0.29 0.00 N	24.77 -0.49 0.00 N	21.11 -0.34 0.00 N	13.87 -0.34 0.00 N	21.37 -0.13 0.00 N	27.68 -0.67 0.00 N	30.33 -1.23 0.00 N	29.90 -1.64 0.00 N	29.53 -1.69 0.00 N	29.58 -1.57 0.00 N	30.42 -1.74 0.00 N	30.15 -2.00 0.00 N	33.02 -2.09 0.00 N	34.53 -1.83 0.00 N	62.47 -3.84 0.00 N	64.36 -4.58 0.00 N	39.00 -1.86 0.00 N	36.02 -1.91 0.00 N	36.67 -2.03 0.00 N	37.49 -1.82 0.00 N	32.04 -1.07 0.00 N	29.51 -0.45 0.00 N
OXY_CHEM_DSASP 323612	24.72 -0.30 0.00 N	20.73 -0.43 0.00 N	22.91 -0.55 0.00 N	24.50 -0.76 0.00 N	20.89 -0.57 0.00 N	13.72 -0.50 0.00 N	21.11 -0.40 0.00 N	27.28 -1.07 0.00 N	29.89 -1.68 0.00 N	29.45 -2.10 0.00 N	29.04 -2.18 0.00 N	29.08 -2.08 0.00 N	29.91 -2.26 0.00 N	29.64 -2.50 0.00 N	32.49 -2.62 0.00 N	34.00 -2.36 0.00 N	61.48 -4.84 0.00 N	63.42 -5.52 0.00 N	38.43 -2.44 0.00 N	35.40 -2.53 0.00 N	36.01 -2.70 0.00 N	36.88 -2.43 0.00 N	31.57 -1.54 0.00 N	29.11 -0.85 0.00 N
PEEKSKILL___ 23653	27.03 2.02 0.00 N	22.85 1.69 0.00 N	25.20 1.74 0.00 N	27.09 1.83 0.00 N	22.95 1.50 0.00 N	15.22 1.01 0.00 N	23.31 1.80 0.00 N	31.02 2.67 0.00 N	34.70 3.14 0.00 N	34.86 3.32 0.00 N	39.69 3.40 -5.08 N	42.81 3.52 -8.14 N	40.49 3.67 -4.65 N	38.94 3.66 -3.13 N	39.24 3.93 -0.20 N	40.30 3.95 0.00 N	73.08 6.76 0.00 N	75.31 6.37 0.00 N	44.47 3.60 0.00 N	41.56 3.63 0.00 N	42.48 3.77 0.00 N	42.85 3.54 0.00 N	35.85 2.74 0.00 N	32.63 2.66 0.00 N
PGE MADISON___WINDPWR 24146	26.91 1.89 0.00 N	22.65 1.50 0.00 N	25.06 1.60 0.00 N	26.93 1.66 0.00 N	22.90 1.44 0.00 N	15.18 0.96 0.00 N	23.34 1.83 0.00 N	30.99 2.64 0.00 N	34.50 2.93 0.00 N	34.55 3.01 0.00 N	34.41 3.19 0.00 N	34.41 3.26 0.00 N	35.47 3.31 0.00 N	35.47 3.32 0.00 N	38.64 3.53 0.00 N	40.02 3.66 0.00 N	73.21 6.89 0.00 N	75.81 6.87 0.00 N	44.96 4.09 0.00 N	41.64 3.71 0.00 N	42.50 3.79 0.00 N	43.13 3.82 0.00 N	36.11 3.00 0.00 N	32.58 2.62 0.00 N
PIERCEFIELD___HYD 23852	25.07 0.05 0.00 N	21.15 -0.01 0.00 N	23.47 0.01 0.00 N	25.16 -0.10 0.00 N	21.38 -0.07 0.00 N	14.22 0.01 0.00 N	21.51 0.00 0.00 N	28.14 -0.22 0.00 N	30.85 -0.71 0.00 N	30.74 -0.81 0.00 N	30.44 -0.78 0.00 N	29.74 -1.41 0.00 N	30.74 -1.42 0.00 N	30.64 -1.51 0.00 N	33.43 -1.69 0.00 N	34.66 -1.70 0.00 N	63.36 -2.96 0.00 N	66.42 -2.52 0.00 N	39.37 -1.50 0.00 N	36.28 -1.65 0.00 N	37.11 -1.59 0.00 N	38.85 -0.46 0.00 N	33.37 0.26 0.00 N	29.45 -0.51 0.00 N
PINELAWN_CC_1 323563	27.63 2.62 0.00 N	23.40 2.25 0.00 N	25.79 2.33 0.00 N	27.62 2.36 0.00 N	23.39 1.94 0.00 N	15.58 1.37 0.00 N	23.87 2.36 0.00 N	31.72 3.36 0.00 N	35.38 3.82 0.00 N	35.61 4.06 0.00 N	40.33 3.95 -5.16 N	43.32 3.89 -8.27 N	41.08 4.11 -4.81 N	43.79 4.07 -7.57 N	43.10 4.36 -3.63 N	44.48 4.38 -3.75 N	73.57 7.25 0.00 N	75.93 6.99 0.00 N	44.74 3.87 0.00 N	41.84 3.91 0.00 N	42.70 4.00 0.00 N	49.72 4.08 -6.34 N	36.67 3.23 -0.33 N	33.41 3.40 -0.05 N
PJM_GEN_KEystone 24065	25.45 0.44 0.00 N	21.49 0.33 0.00 N	23.72 0.26 0.00 N	25.43 0.16 0.00 N	21.57 0.11 0.00 N	14.21 -0.01 0.00 N	22.00 0.50 0.00 N	29.08 0.72 0.00 N	32.48 0.58 0.00 N	32.18 0.63 0.00 N	33.91 0.75 -1.94 N	35.08 0.81 -3.12 N	34.74 0.79 -1.78 N	33.95 0.60 -1.20 N	35.90 0.71 -0.08 N	37.12 0.76 0.00 N	67.63 1.31 0.00 N	69.00 0.06 0.00 N	44.28 0.42 -2.68 N	36.98 0.57 2.68 N	39.32 0.61 0.00 N	39.46 0.42 -0.07 N	34.35 0.42 0.07 N	30.56 0.60 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	27.33 2.31 0.00 N	23.17 2.01 0.00 N	25.54 2.08 0.00 N	27.38 2.12 0.00 N	23.20 1.74 0.00 N	15.44 1.23 0.00 N	23.64 2.14 0.00 N	31.43 3.08 0.00 N	35.47 3.82 -0.12 N	35.50 3.95 0.00 N	40.28 3.90 -5.16 N	43.44 4.01 -8.27 N	41.24 4.27 -4.81 N	43.94 4.22 -7.57 N	43.27 4.53 -3.63 N	44.67 4.56 -3.75 N	73.96 7.64 0.00 N	76.04 7.10 0.00 N	44.81 3.94 0.00 N	40.98 4.08 2.68 N	42.81 4.11 0.00 N	49.69 4.04 -6.34 N	38.49 3.61 0.07 N	33.29 3.31 -0.03 N
PJM_GEN_VFT_PROXY 323633	27.21 2.19 0.00 N	22.96 1.81 0.00 N	25.30 1.84 0.00 N	27.19 1.93 0.00 N	23.02 1.57 0.00 N	15.27 1.06 0.00 N	23.45 1.94 0.00 N	31.18 2.83 0.00 N	35.06 3.42 -0.12 N	35.10 3.56 0.00 N	40.01 3.63 -5.16 N	43.16 3.73 -8.27 N	16.52 3.79 19.47 N	37.08 3.79 -1.14 N	15.97 4.07 23.21 N	13.41 4.08 27.03 N	62.03 6.87 11.15 N	75.44 6.50 0.00 N	44.49 3.63 0.00 N	41.02 4.12 2.68 N	42.66 3.96 0.00 N	42.85 3.71 0.17 N	35.00 3.23 3.18 N	32.82 2.86 0.00 N
PLEASANTVLY___LBMP 24000	26.84 1.82 0.00 N	22.69 1.54 0.00 N	25.06 1.60 0.00 N	26.96 1.70 0.00 N	22.85 1.40 0.00 N	15.16 0.94 0.00 N	23.12 1.61 0.00 N	30.76 2.40 0.00 N	34.40 2.84 0.00 N	34.54 3.00 0.00 N	40.25 3.08 -5.95 N	43.91 3.21 -9.54 N	41.00 3.38 -5.45 N	39.21 3.39 -3.67 N	38.98 3.63 -0.24 N	39.99 3.63 0.00 N	72.59 6.28 0.00 N	74.86 5.92 0.00 N	44.20 3.33 0.00 N	41.26 3.33 0.00 N	42.19 3.48 0.00 N	42.55 3.24 0.00 N	35.61 2.49 0.00 N	32.40 2.43 0.00 N
POLETTI___ 23519	27.31 2.29 0.00 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.30 2.04 0.00 N	23.13 1.67 0.00 N	15.34 1.13 0.00 N	23.53 2.02 0.00 N	31.31 2.96 0.00 N	35.09 3.53 0.00 N	35.28 3.74 0.00 N	40.16 3.78 -5.16 N	43.30 3.88 -8.27 N	40.89 4.00 -4.73 N	39.30 3.97 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.56 7.25 0.00 N	75.72 6.78 0.00 N	44.70 3.83 0.00 N	41.88 3.95 0.00 N	42.83 4.13 0.00 N	43.21 3.91 0.00 N	36.20 3.09 0.00 N	32.95 2.99 0.00 N
PORT_JEFF_3 23555	27.49 2.47 0.00 N	23.39 2.23 0.00 N	25.81 2.35 0.00 N	27.58 2.32 0.00 N	23.38 1.92 0.00 N	15.63 1.42 0.00 N	23.90 2.39 0.00 N	31.75 3.40 0.00 N	35.73 4.17 0.00 N	36.09 4.54 0.00 N	40.74 4.36 -5.16 N	43.98 4.56 -8.27 N	41.82 4.84 -4.81 N	44.53 4.82 -7.57 N	43.99 5.25 -3.63 N	45.37 5.26 -3.75 N	74.83 8.51 0.00 N	76.85 7.91 0.00 N	45.21 4.35 0.00 N	42.32 4.38 0.00 N	43.12 4.41 0.00 N	50.10 4.46 -6.34 N	36.96 3.52 -0.33 N	33.67 3.67 -0.04 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	27.49 2.47 0.00 N	23.39 2.23 0.00 N	25.81 2.35 0.00 N	27.58 2.32 0.00 N	23.38 1.92 0.00 N	15.63 1.42 0.00 N	23.90 2.39 0.00 N	31.75 3.40 0.00 N	35.73 4.17 0.00 N	36.09 4.54 0.00 N	40.74 4.36 -5.16 N	43.98 4.56 -8.27 N	41.82 4.84 -4.81 N	44.53 4.82 -7.57 N	43.99 5.25 -3.63 N	45.37 5.26 -3.75 N	74.83 8.51 0.00 N	76.85 7.91 0.00 N	45.21 4.35 0.00 N	42.32 4.38 0.00 N	43.12 4.41 0.00 N	50.10 4.46 -6.34 N	36.96 3.52 -0.33 N	33.67 3.67 -0.04 N	
PORT_JEFF_IC 23713	27.56 2.55 0.00 N	23.46 2.30 0.00 N	25.89 2.42 0.00 N	27.65 2.39 0.00 N	23.43 1.98 0.00 N	15.67 1.45 0.00 N	23.97 2.46 0.00 N	31.86 3.51 0.00 N	35.86 4.30 0.00 N	36.22 4.68 0.00 N	40.75 4.37 -5.16 N	44.01 4.59 -8.27 N	41.86 4.88 -4.81 N	44.58 4.86 -7.57 N	44.05 5.30 -3.63 N	45.44 5.33 -3.75 N	74.93 8.61 0.00 N	76.93 7.99 0.00 N	45.26 4.39 0.00 N	42.35 4.42 0.00 N	43.15 4.44 0.00 N	50.16 4.51 -6.34 N	37.10 3.66 -0.33 N	33.79 3.79 -0.04 N	
PPL_PILGRIM_ST_GT1 24216	27.62 2.60 0.00 N	23.47 2.31 0.00 N	25.88 2.42 0.00 N	27.67 2.41 0.00 N	23.45 2.00 0.00 N	15.64 1.43 0.00 N	23.95 2.44 0.00 N	31.84 3.49 0.00 N	35.74 4.18 0.00 N	36.06 4.52 0.00 N	40.52 4.14 -5.16 N	43.75 4.33 -8.27 N	41.59 4.62 -4.81 N	44.32 4.60 -7.57 N	43.69 4.95 -3.63 N	45.08 4.97 -3.75 N	74.60 8.28 0.00 N	76.59 7.65 0.00 N	45.02 4.16 0.00 N	42.10 4.17 0.00 N	42.96 4.25 0.00 N	50.06 4.42 -6.34 N	37.08 3.64 -0.33 N	33.78 3.78 -0.04 N	
PPL_PILGRIM_ST_GT2 24217	27.62 2.60 0.00 N	23.47 2.31 0.00 N	25.88 2.42 0.00 N	27.67 2.41 0.00 N	23.45 2.00 0.00 N	15.64 1.43 0.00 N	23.95 2.44 0.00 N	31.84 3.49 0.00 N	35.74 4.18 0.00 N	36.06 4.52 0.00 N	40.52 4.14 -5.16 N	43.75 4.33 -8.27 N	41.59 4.62 -4.81 N	44.32 4.60 -7.57 N	43.69 4.95 -3.63 N	45.08 4.97 -3.75 N	74.60 8.28 0.00 N	76.59 7.65 0.00 N	45.02 4.16 0.00 N	42.10 4.17 0.00 N	42.96 4.25 0.00 N	50.06 4.42 -6.34 N	37.08 3.64 -0.33 N	33.78 3.78 -0.04 N	
PPL_SHRM_GT3 24213	27.23 2.21 0.00 N	23.24 2.08 0.00 N	25.74 2.28 0.00 N	27.43 2.17 0.00 N	23.26 1.80 0.00 N	15.63 1.42 0.00 N	23.79 2.28 0.00 N	31.54 3.19 0.00 N	35.58 4.02 0.00 N	35.96 4.42 0.00 N	40.71 4.33 -5.16 N	44.00 4.57 -8.27 N	41.77 4.80 -4.81 N	44.46 4.74 -7.57 N	44.06 5.32 -3.63 N	45.39 5.28 -3.75 N	74.42 8.10 0.00 N	76.39 7.45 0.00 N	44.94 4.07 0.00 N	42.14 4.21 0.00 N	42.82 4.12 0.00 N	49.89 4.25 -6.34 N	36.54 3.10 -0.33 N	33.37 3.38 -0.04 N	
PPL_SHRM_GT4 24214	27.23 2.21 0.00 N	23.24 2.08 0.00 N	25.74 2.28 0.00 N	27.43 2.17 0.00 N	23.26 1.80 0.00 N	15.63 1.42 0.00 N	23.79 2.28 0.00 N	31.54 3.19 0.00 N	35.58 4.02 0.00 N	35.96 4.42 0.00 N	40.71 4.33 -5.16 N	44.00 4.57 -8.27 N	41.77 4.80 -4.81 N	44.46 4.74 -7.57 N	44.06 5.32 -3.63 N	45.39 5.28 -3.75 N	74.42 8.10 0.00 N	76.39 7.45 0.00 N	44.94 4.07 0.00 N	42.14 4.21 0.00 N	42.82 4.12 0.00 N	49.89 4.25 -6.34 N	36.54 3.10 -0.33 N	33.37 3.38 -0.04 N	
PROJECT___ORANGE 1 24174	24.98 -0.04 0.00 N	21.09 -0.07 0.00 N	23.35 -0.10 0.00 N	25.11 -0.15 0.00 N	21.33 -0.12 0.00 N	14.13 -0.08 0.00 N	21.50 -0.01 0.00 N	28.28 -0.07 0.00 N	31.47 -0.09 0.00 N	31.49 -0.05 0.00 N	31.19 -0.03 0.00 N	31.16 0.00 0.00 N	32.10 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.35 0.00 0.00 N	66.47 0.15 0.00 N	69.26 0.32 0.00 N	41.16 0.30 0.00 N	38.14 0.20 0.00 N	38.84 0.14 0.00 N	39.39 0.08 0.00 N	33.09 -0.02 0.00 N	29.95 -0.01 0.00 N	
PROJECT___ORANGE 2 24166	24.98 -0.04 0.00 N	21.09 -0.07 0.00 N	23.35 -0.10 0.00 N	25.11 -0.15 0.00 N	21.33 -0.12 0.00 N	14.13 -0.08 0.00 N	21.50 -0.01 0.00 N	28.28 -0.07 0.00 N	31.47 -0.09 0.00 N	31.49 -0.05 0.00 N	31.19 -0.03 0.00 N	31.16 0.00 0.00 N	32.10 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.35 0.00 0.00 N	66.47 0.15 0.00 N	69.26 0.32 0.00 N	41.16 0.30 0.00 N	38.14 0.20 0.00 N	38.84 0.14 0.00 N	39.39 0.08 0.00 N	33.09 -0.02 0.00 N	29.95 -0.01 0.00 N	
PYRITES___HYD 24023	25.33 0.31 0.00 N	21.36 0.20 0.00 N	23.70 0.24 0.00 N	25.42 0.16 0.00 N	21.61 0.15 0.00 N	14.37 0.16 0.00 N	21.75 0.24 0.00 N	28.48 0.13 0.00 N	31.31 -0.25 0.00 N	31.23 -0.31 0.00 N	30.94 -0.27 0.00 N	30.26 -0.89 0.00 N	31.31 -0.85 0.00 N	31.23 -0.92 0.00 N	34.05 -1.07 0.00 N	35.28 -1.07 0.00 N	64.51 -1.81 0.00 N	67.53 -1.41 0.00 N	40.02 -0.85 0.00 N	36.88 -1.05 0.00 N	37.70 -1.01 0.00 N	39.43 0.12 0.00 N	33.76 0.64 0.00 N	29.78 -0.19 0.00 N	
RAMAPO___LBMP 323565	27.01 1.99 0.00 N	22.84 1.68 0.00 N	25.19 1.73 0.00 N	27.08 1.81 0.00 N	22.94 1.49 0.00 N	15.23 1.01 0.00 N	23.30 1.79 0.00 N	31.00 2.64 0.00 N	34.64 3.08 0.00 N	34.78 3.24 0.00 N	39.28 3.34 -4.72 N	42.19 3.47 -7.57 N	40.12 3.63 -4.32 N	38.68 3.62 -2.91 N	39.17 3.87 0.00 N	40.25 3.90 0.00 N	72.99 6.68 0.00 N	75.26 6.32 0.00 N	44.46 3.59 0.00 N	41.53 3.61 0.00 N	42.43 3.72 0.00 N	42.79 3.48 0.00 N	35.79 2.68 0.00 N	32.58 2.62 0.00 N	
RANKINE____ 23646	25.12 0.10 0.00 N	21.06 -0.10 0.00 N	23.23 -0.23 0.00 N	24.83 -0.43 0.00 N	21.15 -0.31 0.00 N	13.90 -0.31 0.00 N	21.49 -0.02 0.00 N	27.99 -0.37 0.00 N	30.76 -0.81 0.00 N	30.45 -1.09 0.00 N	30.15 -1.07 0.00 N	30.19 -0.97 0.00 N	31.03 -1.14 0.00 N	30.69 -1.45 0.00 N	33.67 -1.44 0.00 N	35.16 -1.19 0.00 N	63.81 -2.51 0.00 N	65.42 -3.52 0.00 N	39.57 -1.29 0.00 N	36.59 -1.34 0.00 N	37.25 -1.45 0.00 N	38.05 -1.26 0.00 N	32.47 -0.65 0.00 N	29.79 -0.17 0.00 N	
RAVENSWOOD_GT2_1 24244	27.31 2.30 0.00 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.32 2.06 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.04 0.00 N	31.34 2.98 0.00 N	35.12 3.56 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.53 7.22 0.00 N	75.70 6.76 0.00 N	44.71 3.84 0.00 N	41.91 3.98 0.00 N	42.87 4.16 0.00 N	43.26 3.95 0.00 N	36.24 3.13 0.00 N	32.98 3.02 0.00 N	
RAVENSWOOD_GT2_2 24245	27.31 2.30 0.00 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.32 2.06 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.04 0.00 N	31.34 2.98 0.00 N	35.12 3.56 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.53 7.22 0.00 N	75.70 6.76 0.00 N	44.71 3.84 0.00 N	41.91 3.98 0.00 N	42.87 4.16 0.00 N	43.26 3.95 0.00 N	36.24 3.13 0.00 N	32.98 3.02 0.00 N	
RAVENSWOOD_GT2_3	27.34	23.09	25.44	27.34	23.16	15.36	23.56	31.36	35.16	35.34	40.22	43.37	40.93	39.33	39.60	40.66	73.61	75.78	44.75	41.95	42.91	43.31	36.28	33.01	

24246	2.32 0.00 N	1.93 0.00 N	1.98 0.00 N	2.07 0.00 N	1.70 0.00 N	1.15 0.00 N	2.05 0.00 N	3.01 0.00 N	3.59 0.00 N	3.79 0.00 N	3.84 -5.16 N	3.94 -8.27 N	4.04 -4.73 N	3.99 -3.18 N	4.28 -0.21 N	4.31 0.00 N	7.29 0.00 N	6.84 0.00 N	3.89 0.00 N	4.02 0.00 N	4.20 0.00 N	4.00 0.00 N	3.16 0.00 N	3.05 0.00 N
RAVENSWOOD_GT2_4 24247	27.34 2.32 0.00 N	23.09 1.93 0.00 N	25.44 1.98 0.00 N	27.34 2.07 0.00 N	23.16 1.70 0.00 N	15.36 1.15 0.00 N	23.56 2.05 0.00 N	31.36 3.01 0.00 N	35.16 3.59 0.00 N	35.34 3.79 0.00 N	40.22 3.84 -5.16 N	43.37 3.94 -8.27 N	40.93 4.04 -4.73 N	39.33 3.99 -3.18 N	39.60 4.28 -0.21 N	40.66 4.31 0.00 N	73.61 7.29 0.00 N	75.78 6.84 0.00 N	44.75 3.89 0.00 N	41.95 4.02 0.00 N	42.91 4.20 0.00 N	43.31 4.00 0.00 N	36.28 3.16 0.00 N	33.01 3.05 0.00 N
RAVENSWOOD_GT3_1 24248	27.31 2.30 0.00 N	23.07 1.91 0.00 N	25.43 1.96 0.00 N	27.32 2.06 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.04 0.00 N	31.34 2.98 0.00 N	35.12 3.56 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.71 6.77 0.00 N	44.71 3.84 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	43.26 3.95 0.00 N	36.24 3.13 0.00 N	32.98 3.02 0.00 N
RAVENSWOOD_GT3_2 24249	27.31 2.30 0.00 N	23.07 1.91 0.00 N	25.43 1.96 0.00 N	27.32 2.06 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.04 0.00 N	31.34 2.98 0.00 N	35.12 3.56 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.71 6.77 0.00 N	44.71 3.84 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	43.26 3.95 0.00 N	36.24 3.13 0.00 N	32.98 3.02 0.00 N
RAVENSWOOD_GT3_3 24250	27.36 2.34 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.17 1.72 0.00 N	15.37 1.16 0.00 N	23.57 2.07 0.00 N	31.39 3.03 0.00 N	35.18 3.62 0.00 N	35.36 3.82 0.00 N	40.25 3.87 -5.16 N	43.39 3.96 -8.27 N	40.97 4.07 -4.73 N	39.35 4.02 -3.18 N	39.64 4.32 -0.21 N	40.70 4.34 0.00 N	73.67 7.36 0.00 N	75.85 6.91 0.00 N	44.79 3.93 0.00 N	41.99 4.06 0.00 N	42.94 4.24 0.00 N	43.34 4.03 0.00 N	36.31 3.19 0.00 N	33.04 3.08 0.00 N
RAVENSWOOD_GT3_4 24251	27.36 2.34 0.00 N	23.11 1.95 0.00 N	25.46 2.00 0.00 N	27.35 2.09 0.00 N	23.17 1.72 0.00 N	15.37 1.16 0.00 N	23.57 2.07 0.00 N	31.39 3.03 0.00 N	35.18 3.62 0.00 N	35.36 3.82 0.00 N	40.25 3.87 -5.16 N	43.39 3.96 -8.27 N	40.97 4.07 -4.73 N	39.35 4.02 -3.18 N	39.64 4.32 -0.21 N	40.70 4.34 0.00 N	73.67 7.36 0.00 N	75.85 6.91 0.00 N	44.79 3.93 0.00 N	41.99 4.06 0.00 N	42.94 4.24 0.00 N	43.34 4.03 0.00 N	36.31 3.19 0.00 N	33.04 3.08 0.00 N
RAVENSWOOD_GT_1 23729	32.48 2.38 -5.08 N	23.14 1.98 0.00 N	25.49 2.03 0.00 N	27.39 2.13 0.00 N	23.20 1.75 0.00 N	15.40 1.18 0.00 N	23.63 2.12 0.00 N	31.45 3.10 0.00 N	35.27 3.70 0.00 N	35.45 3.90 -0.01 N	40.31 3.93 -5.16 N	43.41 3.99 -8.27 N	40.98 4.09 -4.73 N	39.38 4.05 -3.18 N	39.67 4.35 -0.21 N	40.72 4.37 0.00 N	73.57 7.26 0.00 N	75.64 6.70 0.00 N	44.69 3.82 0.00 N	41.95 4.02 0.00 N	42.92 4.21 0.00 N	149.27 4.05 -105.92 N	45.84 3.25 -9.48 N	41.34 3.11 -8.27 N
RAVENSWOOD_GT_10 24258	27.90 2.29 -0.59 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.32 2.05 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.03 0.00 N	31.33 2.98 0.00 N	35.12 3.55 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.73 6.79 0.00 N	44.73 3.86 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	55.48 3.95 -12.22 N	37.33 3.13 -1.09 N	33.93 3.02 -0.95 N
RAVENSWOOD_GT_11 24259	27.90 2.29 -0.59 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.32 2.05 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.03 0.00 N	31.33 2.98 0.00 N	35.12 3.55 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.73 6.79 0.00 N	44.73 3.86 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	55.48 3.95 -12.22 N	37.33 3.13 -1.09 N	33.93 3.02 -0.95 N
RAVENSWOOD_GT_4 24252	31.18 2.29 -3.87 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.31 2.05 0.00 N	23.14 1.68 0.00 N	15.35 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.10 3.54 0.00 N	35.28 3.74 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.30 3.97 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.58 7.26 0.00 N	75.77 6.83 0.00 N	44.74 3.87 0.00 N	41.92 3.99 0.00 N	42.88 4.17 0.00 N	123.91 3.95 -80.65 N	43.45 3.12 -7.22 N	39.27 3.01 -6.30 N
RAVENSWOOD_GT_5 24254	31.18 2.29 -3.87 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.31 2.05 0.00 N	23.14 1.68 0.00 N	15.35 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.10 3.54 0.00 N	35.28 3.74 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.30 3.97 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.58 7.26 0.00 N	75.77 6.83 0.00 N	44.74 3.87 0.00 N	41.92 3.99 0.00 N	42.88 4.17 0.00 N	123.91 3.95 -80.65 N	43.45 3.12 -7.22 N	39.27 3.01 -6.30 N
RAVENSWOOD_GT_6 24253	31.18 2.29 -3.87 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.31 2.05 0.00 N	23.14 1.68 0.00 N	15.35 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.10 3.54 0.00 N	35.28 3.74 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.30 3.97 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.58 7.26 0.00 N	75.77 6.83 0.00 N	44.74 3.87 0.00 N	41.92 3.99 0.00 N	42.88 4.17 0.00 N	123.91 3.95 -80.65 N	43.45 3.12 -7.22 N	39.27 3.01 -6.30 N
RAVENSWOOD_GT_7 24255	31.18 2.29 -3.87 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.31 2.05 0.00 N	23.14 1.68 0.00 N	15.35 1.13 0.00 N	23.53 2.02 0.00 N	31.32 2.97 0.00 N	35.10 3.54 0.00 N	35.28 3.74 0.00 N	40.17 3.79 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.30 3.97 -3.18 N	39.57 4.25 -0.21 N	40.63 4.28 0.00 N	73.58 7.26 0.00 N	75.77 6.83 0.00 N	44.74 3.87 0.00 N	41.92 3.99 0.00 N	42.88 4.17 0.00 N	123.91 3.95 -80.65 N	43.45 3.12 -7.22 N	39.27 3.01 -6.30 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.90 2.29 -0.59 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.32 2.05 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.03 0.00 N	31.33 2.98 0.00 N	35.12 3.55 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.73 6.79 0.00 N	44.73 3.86 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	55.48 3.95 -12.22 N	37.33 3.13 -1.09 N	33.93 3.02 -0.95 N

RAVENSWOOD_GT_9 24257	27.90 2.29 -0.59 N	23.07 1.91 0.00 N	25.42 1.96 0.00 N	27.32 2.05 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.54 2.03 0.00 N	31.33 2.98 0.00 N	35.12 3.55 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.90 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.73 6.79 0.00 N	44.73 3.86 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	55.48 3.95 -12.22 N	37.33 3.13 -1.09 N	33.93 3.02 -0.95 N
RAVENSWOOD___1 23533	27.38 2.36 0.00 N	23.14 1.98 0.00 N	25.48 2.02 0.00 N	27.38 2.12 0.00 N	23.19 1.74 0.00 N	15.39 1.18 0.00 N	23.62 2.11 0.00 N	31.44 3.02 0.00 N	35.24 3.68 0.00 N	35.43 3.88 -0.01 N	40.30 3.92 -5.16 N	43.39 3.97 -8.27 N	40.96 4.06 -4.73 N	39.35 4.02 -3.18 N	39.63 4.31 -0.21 N	40.69 4.34 0.00 N	73.51 7.19 0.00 N	75.60 6.66 0.00 N	44.66 3.80 0.00 N	41.93 3.99 0.00 N	42.89 4.19 0.00 N	43.32 4.01 0.00 N	36.34 3.23 0.00 N	33.06 3.09 0.00 N
RAVENSWOOD___2 23534	27.33 2.31 0.00 N	23.09 1.93 0.00 N	25.43 1.97 0.00 N	27.33 2.07 0.00 N	23.15 1.69 0.00 N	15.36 1.15 0.00 N	23.57 2.06 0.00 N	31.38 3.02 0.00 N	35.17 3.61 0.00 N	35.36 3.81 -0.01 N	40.21 3.84 -5.16 N	43.25 3.82 -8.27 N	40.74 3.85 -4.73 N	39.08 3.74 -3.18 N	39.34 4.02 -0.21 N	40.37 4.02 0.00 N	72.96 6.64 0.00 N	75.01 6.07 0.00 N	44.40 3.54 0.00 N	41.76 3.83 0.00 N	42.74 4.04 0.00 N	43.17 3.87 0.00 N	36.26 3.15 0.00 N	32.99 3.03 0.00 N
RAVENSWOOD___3 23535	27.31 2.30 0.00 N	23.07 1.92 0.00 N	25.43 1.97 0.00 N	27.33 2.06 0.00 N	23.14 1.69 0.00 N	15.36 1.14 0.00 N	23.55 2.04 0.00 N	31.34 2.98 0.00 N	35.12 3.56 0.00 N	35.30 3.76 0.00 N	40.19 3.81 -5.16 N	43.33 3.91 -8.27 N	40.90 4.01 -4.73 N	39.29 3.96 -3.18 N	39.56 4.25 -0.21 N	40.62 4.27 0.00 N	73.54 7.22 0.00 N	75.71 6.77 0.00 N	44.71 3.85 0.00 N	41.92 3.98 0.00 N	42.87 4.16 0.00 N	43.27 3.96 0.00 N	36.24 3.13 0.00 N	32.98 3.02 0.00 N
RAVENSWOOD___4 23820	22.37 2.36 5.01 N	23.12 1.96 0.00 N	25.47 2.01 0.00 N	27.36 2.10 0.00 N	23.18 1.73 0.00 N	15.39 1.17 0.00 N	23.61 2.10 0.00 N	31.42 3.06 0.00 N	35.22 3.66 0.00 N	35.42 3.87 -0.01 N	40.27 3.89 -5.16 N	43.37 3.94 -8.27 N	40.93 4.04 -4.73 N	39.32 3.99 -3.18 N	39.60 4.28 -0.21 N	40.65 4.30 0.00 N	73.45 7.13 0.00 N	75.53 6.59 0.00 N	44.63 3.77 0.00 N	41.91 3.97 0.00 N	42.87 4.17 0.00 N	-61.01 3.99 104.31 N	26.98 3.21 9.33 N	24.90 3.08 8.14 N
RCPL_TRUST___DRP 24196	27.33 2.31 0.00 N	23.09 1.93 0.00 N	25.44 1.98 0.00 N	27.34 2.07 0.00 N	23.16 1.70 0.00 N	15.36 1.15 0.00 N	23.56 2.05 0.00 N	31.37 3.02 0.00 N	35.16 3.60 0.00 N	35.35 3.81 0.00 N	40.25 3.87 -5.16 N	43.41 3.98 -8.27 N	41.01 4.12 -4.73 N	39.41 4.08 -3.18 N	39.70 4.38 -0.21 N	40.77 4.42 0.00 N	73.83 7.51 0.00 N	76.00 7.06 0.00 N	44.86 4.00 0.00 N	42.00 4.07 0.00 N	42.95 4.24 0.00 N	43.33 4.02 0.00 N	36.27 3.16 0.00 N	33.01 3.05 0.00 N
RENSSELAER___COGEN 23796	25.70 0.68 0.00 N	21.77 0.61 0.00 N	24.12 0.65 0.00 N	26.00 0.73 0.00 N	22.10 0.65 0.00 N	14.62 0.40 0.00 N	21.98 0.48 0.00 N	29.21 0.85 0.00 N	32.62 1.05 0.00 N	32.66 1.12 0.00 N	32.63 1.18 -0.23 N	32.86 1.34 -0.37 N	33.87 1.49 -0.21 N	33.86 1.57 -0.14 N	36.77 1.65 -0.01 N	37.97 1.61 0.00 N	69.19 2.88 0.00 N	71.55 2.61 0.00 N	42.25 1.39 0.00 N	39.25 1.32 0.00 N	40.13 1.42 0.00 N	40.49 1.19 0.00 N	33.98 0.87 0.00 N	30.90 0.94 0.00 N
REVERE_CPPR_DRP 24186	25.76 0.74 0.00 N	21.73 0.58 0.00 N	24.06 0.60 0.00 N	25.87 0.61 0.00 N	22.00 0.55 0.00 N	14.59 0.38 0.00 N	22.24 0.73 0.00 N	29.41 1.05 0.00 N	32.76 1.20 0.00 N	32.86 1.31 0.00 N	32.64 1.42 0.00 N	32.61 1.45 0.00 N	33.65 1.49 0.00 N	33.65 1.50 0.00 N	36.70 1.59 0.00 N	38.03 1.68 0.00 N	69.51 3.19 0.00 N	72.22 3.28 0.00 N	42.91 2.04 0.00 N	39.76 1.83 0.00 N	40.58 1.88 0.00 N	41.14 1.83 0.00 N	34.45 1.34 0.00 N	31.02 1.06 0.00 N
RIVERBAY____ 323610	27.32 2.31 0.00 N	23.15 1.99 0.00 N	25.52 2.06 0.00 N	27.42 2.16 0.00 N	23.18 1.73 0.00 N	15.37 1.16 0.00 N	23.56 2.05 0.00 N	31.33 2.98 0.00 N	35.15 3.58 0.00 N	35.34 3.79 -0.01 N	40.21 3.83 -5.16 N	43.33 3.90 -8.27 N	40.95 4.06 -4.73 N	39.41 4.08 -3.18 N	39.73 4.41 -0.21 N	40.80 4.45 0.00 N	73.71 7.40 0.00 N	75.96 7.02 0.00 N	44.80 3.94 0.00 N	42.00 4.07 0.00 N	42.91 4.20 0.00 N	43.35 4.04 0.00 N	36.30 3.19 0.00 N	33.00 3.04 0.00 N
ROCHESTER_9_IC 23652	25.50 0.48 0.00 N	21.52 0.36 0.00 N	23.79 0.33 0.00 N	25.48 0.22 0.00 N	21.68 0.23 0.00 N	14.34 0.13 0.00 N	22.04 0.53 0.00 N	28.86 0.50 0.00 N	31.94 0.37 0.00 N	31.75 0.20 0.00 N	31.52 0.30 0.00 N	31.58 0.43 0.00 N	32.53 0.36 0.00 N	32.46 0.31 0.00 N	35.63 0.52 0.00 N	37.19 0.84 0.00 N	67.55 1.23 0.00 N	69.69 0.75 0.00 N	41.88 1.02 0.00 N	38.56 0.63 0.00 N	39.15 0.44 0.00 N	39.88 0.57 0.00 N	33.64 0.52 0.00 N	30.57 0.61 0.00 N
ROSETON___1 23587	26.80 1.78 0.00 N	22.66 1.50 0.00 N	25.03 1.57 0.00 N	26.92 1.66 0.00 N	22.82 1.37 0.00 N	15.13 0.92 0.00 N	23.09 1.58 0.00 N	30.70 2.35 0.00 N	34.33 2.77 0.00 N	34.46 2.92 0.00 N	38.45 3.00 -4.23 N	41.06 3.12 -6.78 N	39.32 3.28 -3.88 N	38.04 3.28 -2.61 N	38.80 3.52 -0.17 N	39.89 3.54 0.00 N	72.42 6.10 0.00 N	74.69 5.75 0.00 N	44.11 3.25 0.00 N	41.18 3.25 0.00 N	42.08 3.38 0.00 N	42.47 3.16 0.00 N	35.55 2.44 0.00 N	32.34 2.38 0.00 N
ROSETON___2 23588	26.80 1.78 0.00 N	22.66 1.50 0.00 N	25.03 1.57 0.00 N	26.92 1.66 0.00 N	22.82 1.37 0.00 N	15.13 0.92 0.00 N	23.09 1.58 0.00 N	30.70 2.35 0.00 N	34.33 2.77 0.00 N	34.46 2.92 0.00 N	38.45 3.00 -4.23 N	41.06 3.12 -6.78 N	39.32 3.28 -3.88 N	38.04 3.28 -2.61 N	38.80 3.52 -0.17 N	39.89 3.54 0.00 N	72.42 6.10 0.00 N	74.69 5.75 0.00 N	44.11 3.25 0.00 N	41.18 3.25 0.00 N	42.08 3.38 0.00 N	42.47 3.16 0.00 N	35.55 2.44 0.00 N	32.34 2.38 0.00 N
RUSSELL___1 23602	26.16 1.14 0.00 N	21.66 0.50 0.00 N	23.81 0.35 0.00 N	25.50 0.24 0.00 N	21.72 0.27 0.00 N	14.37 0.15 0.00 N	22.09 0.58 0.00 N	28.96 0.61 0.00 N	32.19 0.63 0.00 N	32.22 0.68 0.00 N	32.02 0.80 0.00 N	32.17 1.01 0.00 N	33.20 1.04 0.00 N	33.14 0.99 0.00 N	36.35 1.23 0.00 N	37.84 1.49 0.00 N	69.00 2.68 0.00 N	71.60 2.66 0.00 N	42.99 2.12 0.00 N	39.58 1.65 0.00 N	40.19 1.48 0.00 N	40.82 1.51 0.00 N	34.36 1.24 0.00 N	31.13 1.17 0.00 N
RUSSELL___2 23532	26.16 1.14 0.00 N	21.66 0.50 0.00 N	23.81 0.35 0.00 N	25.50 0.24 0.00 N	21.72 0.27 0.00 N	14.37 0.15 0.00 N	22.09 0.58 0.00 N	28.96 0.61 0.00 N	32.19 0.63 0.00 N	32.22 0.68 0.00 N	32.02 0.80 0.00 N	32.17 1.01 0.00 N	33.20 1.04 0.00 N	33.14 0.99 0.00 N	36.35 1.23 0.00 N	37.84 1.49 0.00 N	69.00 2.68 0.00 N	71.60 2.66 0.00 N	42.99 2.12 0.00 N	39.58 1.65 0.00 N	40.19 1.48 0.00 N	40.82 1.51 0.00 N	34.36 1.24 0.00 N	31.13 1.17 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3	25.58	21.44	23.66	25.34	21.58	14.27	21.92	28.69	31.79	31.66	31.40	31.48	32.46	32.38	35.50	37.04	67.45	69.87	41.91	38.62	39.23	39.92	33.67	30.58		
23549	0.56	0.28	0.20	0.08	0.12	0.05	0.41	0.34	0.23	0.12	0.18	0.33	0.29	0.23	0.39	0.69	1.13	0.93	1.05	0.68	0.52	0.61	0.56	0.61		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___4	26.15	21.65	23.81	25.50	21.71	14.36	22.09	28.95	32.18	32.21	32.01	32.16	33.19	33.13	36.33	37.83	68.96	71.57	42.96	39.56	40.17	40.80	34.35	31.12		
23556	1.13	0.49	0.35	0.23	0.26	0.15	0.58	0.60	0.62	0.67	0.79	1.00	1.03	0.98	1.22	1.48	2.65	2.63	2.10	1.63	1.46	1.49	1.24	1.16		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___STATION	25.58	21.44	23.66	25.34	21.58	14.27	21.92	28.69	31.79	31.66	31.40	31.48	32.46	32.38	35.50	37.04	67.45	69.87	41.91	38.62	39.23	39.92	33.67	30.58		
23914	0.56	0.28	0.20	0.08	0.12	0.05	0.41	0.34	0.23	0.12	0.18	0.33	0.29	0.23	0.39	0.69	1.13	0.93	1.05	0.68	0.52	0.61	0.56	0.61		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
S SALMON___HYD	25.28	21.33	23.61	25.37	21.56	14.28	21.77	28.69	31.94	31.97	31.68	31.57	32.52	32.50	35.46	36.75	67.28	70.27	41.91	38.86	39.66	40.28	33.80	30.43		
24043	0.26	0.17	0.15	0.11	0.11	0.07	0.26	0.33	0.37	0.43	0.46	0.42	0.35	0.35	0.35	0.40	0.97	1.33	1.04	0.93	0.95	0.97	0.69	0.46		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___I	25.58	21.65	24.02	25.93	22.01	14.57	21.98	29.17	32.54	32.60	32.33	32.40	33.53	33.56	36.58	37.79	68.82	71.20	42.04	39.08	39.95	40.35	33.85	30.81		
23801	0.56	0.49	0.56	0.66	0.56	0.35	0.47	0.81	0.98	1.06	1.11	1.25	1.36	1.41	1.47	1.44	2.50	2.26	1.18	1.15	1.24	1.04	0.74	0.85		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___II	25.47	21.57	23.92	25.81	21.93	14.51	21.87	29.04	32.41	32.46	32.22	32.28	33.42	33.46	36.48	37.68	68.63	71.01	41.94	38.98	39.85	40.33	33.90	30.93		
23799	0.46	0.41	0.46	0.55	0.47	0.29	0.36	0.69	0.85	0.92	1.00	1.13	1.25	1.31	1.37	1.32	2.31	2.07	1.07	1.05	1.15	1.02	0.79	0.97		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA OSWGO___HYD	24.93	21.06	23.32	25.07	21.31	14.05	21.43	28.20	31.38	31.38	31.03	30.94	31.85	31.81	34.77	36.05	66.00	68.87	40.95	37.99	38.73	39.30	32.99	29.85		
24041	-0.09	-0.10	-0.14	-0.19	-0.14	-0.16	-0.08	-0.15	-0.18	-0.17	-0.19	-0.22	-0.31	-0.34	-0.34	-0.30	-0.32	-0.07	0.09	0.06	0.03	-0.01	-0.12	-0.11		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA___ENERGY	25.10	21.17	23.41	25.13	21.35	14.12	21.60	28.43	31.51	31.41	31.19	31.21	32.12	31.99	35.03	36.38	66.41	68.96	41.11	38.07	38.75	39.36	33.22	30.19		
23797	0.08	0.00	-0.05	-0.13	-0.11	-0.10	0.09	0.07	-0.06	-0.14	-0.03	0.05	-0.05	-0.16	-0.08	0.03	0.09	0.02	0.24	0.14	0.05	0.05	0.11	0.22		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOEMAKER___GT	26.82	22.66	25.04	26.94	22.84	15.13	23.11	30.69	34.31	34.45	38.17	40.62	39.08	37.91	38.88	40.03	72.78	75.13	44.40	41.38	42.27	42.66	35.69	32.39		
23640	1.80	1.50	1.57	1.68	1.38	0.92	1.60	2.34	2.75	2.91	3.02	3.16	3.31	3.33	3.61	3.68	6.46	6.19	3.54	3.44	3.57	3.35	2.58	2.43		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-6.30	-3.60	-2.42	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_1	27.23	23.24	25.74	27.43	23.26	15.63	23.79	31.54	35.58	35.96	40.71	44.00	41.77	44.46	44.06	45.39	74.42	76.39	44.94	42.14	42.82	49.89	36.54	33.37		
23715	2.21	2.08	2.28	2.17	1.80	1.42	2.28	3.19	4.02	4.42	4.33	4.57	4.80	4.74	5.32	5.28	8.10	7.45	4.07	4.21	4.12	4.25	3.10	3.38		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-8.27	-4.81	-7.57	-3.63	-3.75	0.00	0.00	0.00	0.00	0.00	-6.34	-0.33	-0.04		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_2	27.23	23.24	25.74	27.43	23.26	15.63	23.79	31.54	35.58	35.96	40.71	44.00	41.77	44.46	44.06	45.39	74.42	76.39	44.94	42.14	42.82	49.89	36.54	33.37		
23716	2.21	2.08	2.28	2.17	1.80	1.42	2.28	3.19	4.02	4.42	4.33	4.57	4.80	4.74	5.32	5.28	8.10	7.45	4.07	4.21	4.12	4.25	3.10	3.38		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	-8.27	-4.81	-7.57	-3.63	-3.75	0.00	0.00	0.00	0.00	0.00	-6.34	-0.33	-0.04		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SISSONVILLE___	25.07	21.15	23.47	25.16	21.38	14.22	21.51	28.14	30.85	30.74	30.44	29.74	30.74	30.64	33.43	34.66	63.36	66.42	39.37	36.28	37.11	38.85	33.37	29.45		
23735	0.05	-0.01	0.01	-0.10	-0.07	0.01	0.00	-0.22	-0.71	-0.81	-0.78	-1.41	-1.42	-1.51	-1.69	-1.70	-2.96	-2.52	-1.50	-1.65	-1.59	-0.46	0.26	-0.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SITHE_IND_GS1	24.40	20.63	22.86	24.59	20.90	13.83	20.97	27.54	30.62	30.58	30.25	30.16	31.07	31.03	33.91	35.16	64.24	67.02	39.81	36.92	37.64	38.21	32.17	29.13		
24169	-0.62	-0.53	-0.60	-0.67	-0.56	-0.39	-0.54	-0.81	-0.95	-0.97	-0.97	-1.00	-1.10	-1.11	-1.20	-1.20	-2.08	-1.92	-1.05	-1.01	-1.07	-1.10	-0.95	-0.83		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SITHE_IND_GS2	24.40	20.63	22.86	24.59	20.90	13.83	20.97	27.54	30.62	30.58	30.25	30.16	31.07	31.03	33.91	35.16	64.24	67.02	39.81	36.92	37.64	38.21	32.17	29.13		

24170	-0.62 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.67 0.00 N	-0.56 0.00 N	-0.39 0.00 N	-0.54 0.00 N	-0.81 0.00 N	-0.95 0.00 N	-0.97 0.00 N	-0.97 0.00 N	-1.00 0.00 N	-1.10 0.00 N	-1.11 0.00 N	-1.20 0.00 N	-1.20 0.00 N	-2.08 0.00 N	-1.92 0.00 N	-1.05 0.00 N	-1.01 0.00 N	-1.07 0.00 N	-1.10 0.00 N	-0.95 0.00 N	-0.83 0.00 N
SITHE_IND_GS3 24171	24.40 -0.62 0.00 N	20.63 -0.53 0.00 N	22.86 -0.60 0.00 N	24.59 -0.67 0.00 N	20.90 -0.56 0.00 N	13.83 -0.39 0.00 N	20.97 -0.54 0.00 N	27.54 -0.81 0.00 N	30.62 -0.95 0.00 N	30.58 -0.97 0.00 N	30.25 -0.97 0.00 N	30.16 -1.00 0.00 N	31.07 -1.10 0.00 N	31.03 -1.11 0.00 N	33.91 -1.20 0.00 N	35.16 -1.20 0.00 N	64.24 -2.08 0.00 N	67.02 -1.92 0.00 N	39.81 -1.05 0.00 N	36.92 -1.01 0.00 N	37.64 -1.07 0.00 N	38.21 -1.10 0.00 N	32.17 -0.95 0.00 N	29.13 -0.83 0.00 N
SITHE_IND_GS4 24172	24.40 -0.62 0.00 N	20.63 -0.53 0.00 N	22.86 -0.60 0.00 N	24.59 -0.67 0.00 N	20.90 -0.56 0.00 N	13.83 -0.39 0.00 N	20.97 -0.54 0.00 N	27.54 -0.81 0.00 N	30.62 -0.95 0.00 N	30.58 -0.97 0.00 N	30.25 -0.97 0.00 N	30.16 -1.00 0.00 N	31.07 -1.10 0.00 N	31.03 -1.11 0.00 N	33.91 -1.20 0.00 N	35.16 -1.20 0.00 N	64.24 -2.08 0.00 N	67.02 -1.92 0.00 N	39.81 -1.05 0.00 N	36.92 -1.01 0.00 N	37.64 -1.07 0.00 N	38.21 -1.10 0.00 N	32.17 -0.95 0.00 N	29.13 -0.83 0.00 N
SITHE___BATAVIA 24024	25.05 0.03 0.00 N	20.96 -0.20 0.00 N	23.13 -0.33 0.00 N	24.74 -0.52 0.00 N	21.08 -0.37 0.00 N	13.89 -0.33 0.00 N	21.37 -0.14 0.00 N	27.84 -0.51 0.00 N	30.64 -0.92 0.00 N	30.22 -1.33 0.00 N	29.94 -1.28 0.00 N	30.03 -1.12 0.00 N	30.93 -1.23 0.00 N	30.74 -1.41 0.00 N	33.71 -1.40 0.00 N	35.21 -1.15 0.00 N	63.80 -2.52 0.00 N	65.83 -3.11 0.00 N	39.73 -1.13 0.00 N	36.59 -1.34 0.00 N	37.19 -1.52 0.00 N	37.95 -1.35 0.00 N	32.29 -0.83 0.00 N	29.66 -0.31 0.00 N
SITHE___INDEPEND 23800	24.40 -0.62 0.00 N	20.63 -0.53 0.00 N	22.86 -0.60 0.00 N	24.59 -0.67 0.00 N	20.90 -0.56 0.00 N	13.83 -0.39 0.00 N	20.97 -0.54 0.00 N	27.54 -0.81 0.00 N	30.62 -0.95 0.00 N	30.58 -0.97 0.00 N	30.25 -0.97 0.00 N	30.16 -1.00 0.00 N	31.07 -1.10 0.00 N	31.03 -1.11 0.00 N	33.91 -1.20 0.00 N	35.16 -1.20 0.00 N	64.24 -2.08 0.00 N	67.02 -1.92 0.00 N	39.81 -1.05 0.00 N	36.92 -1.01 0.00 N	37.64 -1.07 0.00 N	38.21 -1.10 0.00 N	32.17 -0.95 0.00 N	29.13 -0.83 0.00 N
SITHE___MASSENA 23902	24.88 -0.14 0.00 N	21.01 -0.15 0.00 N	23.33 -0.13 0.00 N	25.07 -0.20 0.00 N	21.30 -0.15 0.00 N	14.14 -0.08 0.00 N	21.32 -0.19 0.00 N	27.86 -0.49 0.00 N	30.83 -0.73 0.00 N	30.67 -0.88 0.00 N	30.33 -0.89 0.00 N	29.82 -1.34 0.00 N	30.81 -1.36 0.00 N	30.76 -1.39 0.00 N	33.62 -1.49 0.00 N	34.88 -1.48 0.00 N	63.68 -2.64 0.00 N	66.56 -2.38 0.00 N	39.43 -1.43 0.00 N	36.45 -1.48 0.00 N	37.16 -1.55 0.00 N	38.65 -0.66 0.00 N	32.91 -0.20 0.00 N	29.29 -0.68 0.00 N
SITHE___OGDNSBRG 24021	25.34 0.32 0.00 N	21.38 0.22 0.00 N	23.73 0.27 0.00 N	25.49 0.22 0.00 N	21.66 0.20 0.00 N	14.39 0.17 0.00 N	21.75 0.24 0.00 N	28.46 0.11 0.00 N	31.45 -0.12 0.00 N	31.31 -0.23 0.00 N	31.01 -0.21 0.00 N	30.38 -0.78 0.00 N	31.41 -0.75 0.00 N	31.37 -0.78 0.00 N	34.23 -0.88 0.00 N	35.50 -0.86 0.00 N	64.89 -1.43 0.00 N	67.81 -1.13 0.00 N	40.18 -0.68 0.00 N	37.09 -0.84 0.00 N	37.84 -0.87 0.00 N	39.49 0.18 0.00 N	33.67 0.56 0.00 N	29.79 -0.17 0.00 N
SITHE___STERLING 23777	25.41 0.40 0.00 N	21.45 0.29 0.00 N	23.75 0.29 0.00 N	25.55 0.28 0.00 N	21.71 0.26 0.00 N	14.40 0.18 0.00 N	21.91 0.41 0.00 N	28.94 0.59 0.00 N	32.23 0.66 0.00 N	32.29 0.75 0.00 N	32.06 0.84 0.00 N	32.05 0.89 0.00 N	33.07 0.90 0.00 N	33.06 0.91 0.00 N	36.10 0.99 0.00 N	37.40 1.05 0.00 N	68.34 2.02 0.00 N	71.00 2.06 0.00 N	42.18 1.32 0.00 N	39.10 1.17 0.00 N	39.88 1.18 0.00 N	40.44 1.13 0.00 N	33.89 0.78 0.00 N	30.58 0.62 0.00 N
SOUTH CAIRO___GT 23612	26.46 1.44 0.00 N	22.36 1.20 0.00 N	24.72 1.26 0.00 N	26.62 1.36 0.00 N	22.58 1.13 0.00 N	14.95 0.74 0.00 N	22.62 1.11 0.00 N	30.09 1.73 0.00 N	33.56 2.00 0.00 N	33.85 2.31 0.00 N	35.67 2.46 -1.99 N	36.94 2.59 -3.19 N	36.75 2.76 -1.82 N	36.19 2.82 -1.23 N	38.22 3.03 -0.08 N	39.41 3.06 0.00 N	71.74 5.42 0.00 N	74.10 5.16 0.00 N	43.76 2.89 0.00 N	40.74 2.81 0.00 N	41.66 2.96 0.00 N	42.06 2.76 0.00 N	35.21 2.10 0.00 N	31.96 2.00 0.00 N
SOUTH HAMPTN___IC 23720	28.06 3.04 0.00 N	23.94 2.78 0.00 N	26.47 3.01 0.00 N	28.19 2.92 0.00 N	23.90 2.45 0.00 N	16.05 1.84 0.00 N	24.49 2.97 0.00 N	32.55 4.20 0.00 N	36.86 5.30 0.00 N	37.44 5.90 0.00 N	42.36 5.97 -5.16 N	45.76 6.33 -8.27 N	43.65 6.67 -4.81 N	46.35 6.64 -7.57 N	46.15 7.40 -3.63 N	47.57 7.46 -3.75 N	78.42 12.11 0.00 N	80.38 11.44 0.00 N	47.26 6.39 0.00 N	44.19 6.26 0.00 N	44.89 6.19 0.00 N	51.85 6.21 -6.34 N	38.04 4.60 -0.33 N	34.60 4.61 -0.04 N
SOUTHOLD___IC 23719	29.88 4.86 0.00 N	25.26 4.10 0.00 N	27.86 4.40 0.00 N	29.65 4.39 0.00 N	25.15 3.70 0.00 N	16.89 2.67 0.00 N	25.81 4.31 0.00 N	34.44 6.09 0.00 N	39.14 7.58 0.00 N	39.98 8.43 0.00 N	45.25 8.87 -5.16 N	48.88 9.46 -8.27 N	46.95 9.97 -4.81 N	49.67 9.96 -7.57 N	49.83 11.09 -3.63 N	51.36 11.25 -3.75 N	85.34 19.03 0.00 N	87.30 18.35 0.00 N	51.25 10.38 0.00 N	47.70 9.77 0.00 N	48.48 9.77 0.00 N	55.28 9.63 -6.34 N	40.66 7.21 -0.33 N	36.78 6.79 -0.04 N
ST LAWRENCE___ 23600	24.62 -0.40 0.00 N	20.79 -0.36 0.00 N	23.08 -0.38 0.00 N	24.81 -0.45 0.00 N	21.08 -0.37 0.00 N	13.99 -0.23 0.00 N	21.08 -0.43 0.00 N	27.55 -0.80 0.00 N	30.52 -1.04 0.00 N	30.37 -1.18 0.00 N	30.03 -1.19 0.00 N	29.72 -1.44 0.00 N	30.71 -1.45 0.00 N	30.67 -1.48 0.00 N	33.54 -1.57 0.00 N	34.79 -1.56 0.00 N	63.49 -2.83 0.00 N	66.32 -2.62 0.00 N	39.30 -1.57 0.00 N	36.34 -1.59 0.00 N	37.03 -1.67 0.00 N	38.26 -1.05 0.00 N	32.56 -0.56 0.00 N	29.17 -0.80 0.00 N
STATION 5_MISC_HYD 23604	25.98 0.96 0.00 N	21.02 -0.14 0.00 N	22.97 -0.49 0.00 N	24.56 -0.70 0.00 N	20.89 -0.57 0.00 N	13.80 -0.42 0.00 N	21.16 -0.35 0.00 N	27.67 -0.68 0.00 N	30.83 -0.74 0.00 N	30.78 -0.76 0.00 N	30.62 -0.60 0.00 N	31.10 -0.06 0.00 N	32.35 0.18 0.00 N	32.31 0.17 0.00 N	35.53 0.42 0.00 N	37.23 0.87 0.00 N	68.37 2.05 0.00 N	71.68 2.74 0.00 N	43.29 2.43 0.00 N	39.87 1.94 0.00 N	40.39 1.68 0.00 N	40.70 1.40 0.00 N	34.06 0.95 0.00 N	30.73 0.76 0.00 N
STEEL___WIND 323596	25.15 0.13 0.00 N	21.06 -0.09 0.00 N	23.23 -0.23 0.00 N	24.84 -0.42 0.00 N	21.16 -0.29 0.00 N	13.91 -0.30 0.00 N	21.51 0.00 0.00 N	28.01 -0.34 0.00 N	30.78 -0.78 0.00 N	30.47 -1.07 0.00 N	30.16 -1.06 0.00 N	30.21 -0.95 0.00 N	31.05 -1.12 0.00 N	30.71 -1.44 0.00 N	33.69 -1.42 0.00 N	35.17 -1.18 0.00 N	63.83 -2.49 0.00 N	65.45 -3.49 0.00 N	39.60 -1.27 0.00 N	36.61 -1.32 0.00 N	37.29 -1.42 0.00 N	38.07 -1.24 0.00 N	32.49 -0.62 0.00 N	29.81 -0.16 0.00 N

STEUBEN_REC_LFGE 323667	26.01 0.99 0.00 N	21.80 0.64 0.00 N	24.06 0.60 0.00 N	25.75 0.49 0.00 N	21.91 0.46 0.00 N	14.46 0.25 0.00 N	22.38 0.87 0.00 N	29.46 1.11 0.00 N	32.63 1.06 0.00 N	32.62 1.08 0.00 N	32.47 1.25 0.00 N	32.47 1.32 0.00 N	33.43 1.27 0.00 N	33.16 1.01 0.00 N	36.43 1.32 0.00 N	37.94 1.58 0.00 N	69.09 2.77 0.00 N	70.97 2.03 0.00 N	42.48 1.61 0.00 N	39.38 1.45 0.00 N	40.09 1.39 0.00 N	40.71 1.40 0.00 N	34.33 1.22 0.00 N	31.19 1.23 0.00 N
STONY___BROOK 24151	27.56 2.55 0.00 N	23.46 2.30 0.00 N	25.89 2.42 0.00 N	27.65 2.39 0.00 N	23.43 1.98 0.00 N	15.67 1.45 0.00 N	23.97 2.46 0.00 N	31.86 3.51 0.00 N	35.86 4.30 0.00 N	36.22 4.68 0.00 N	40.75 4.37 -5.16 N	44.01 4.59 -8.27 N	41.86 4.88 -4.81 N	44.58 4.86 -7.57 N	44.05 5.30 -3.63 N	45.44 5.33 -3.75 N	74.93 8.61 0.00 N	76.93 7.99 0.00 N	45.26 4.39 0.00 N	42.35 4.42 0.00 N	43.15 4.44 0.00 N	50.16 4.51 -6.34 N	37.10 3.66 -0.33 N	33.79 3.79 -0.04 N
STURGEON_POOL_HYD 23609	27.62 2.60 0.00 N	23.22 2.06 0.00 N	25.61 2.15 0.00 N	27.56 2.30 0.00 N	23.36 1.91 0.00 N	15.49 1.28 0.00 N	23.62 2.11 0.00 N	31.37 3.01 0.00 N	35.17 3.61 0.00 N	35.28 3.74 0.00 N	37.56 3.80 -2.54 N	39.17 3.95 -4.07 N	38.64 4.14 -2.33 N	37.90 4.18 -1.57 N	39.73 4.52 -0.10 N	41.04 4.68 0.00 N	74.62 8.30 0.00 N	77.11 8.17 0.00 N	45.58 4.72 0.00 N	42.44 4.51 0.00 N	43.36 4.65 0.00 N	43.72 4.41 0.00 N	36.51 3.40 0.00 N	33.15 3.18 0.00 N
SYNERGY___BIOGAS 323694	25.05 0.03 0.00 N	20.96 -0.20 0.00 N	23.13 -0.33 0.00 N	24.74 -0.52 0.00 N	21.08 -0.37 0.00 N	13.89 0.00 0.00 N	21.37 -0.14 0.00 N	27.84 -0.51 0.00 N	30.64 -0.92 0.00 N	30.22 -1.33 0.00 N	29.94 -1.28 0.00 N	30.03 -1.12 0.00 N	30.93 -1.23 0.00 N	30.74 -1.41 0.00 N	33.71 -1.40 0.00 N	35.21 -1.15 0.00 N	63.80 -2.52 0.00 N	65.83 -3.11 0.00 N	39.73 -1.13 0.00 N	36.59 -1.34 0.00 N	37.19 -1.52 0.00 N	37.95 -1.35 0.00 N	32.29 -0.83 0.00 N	29.66 -0.31 0.00 N
SYRACUSE___ENERGY_ST1 323597	25.05 0.03 0.00 N	21.16 0.00 0.00 N	23.44 -0.02 0.00 N	25.20 -0.06 0.00 N	21.42 -0.04 0.00 N	14.20 -0.02 0.00 N	21.57 0.06 0.00 N	28.39 0.03 0.00 N	31.56 0.00 0.00 N	31.55 0.01 0.00 N	31.24 0.02 0.00 N	31.17 0.02 0.00 N	32.11 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.36 0.01 0.00 N	66.51 0.19 0.00 N	69.44 0.50 0.00 N	41.28 0.41 0.00 N	38.25 0.32 0.00 N	38.96 0.26 0.00 N	39.53 0.23 0.00 N	33.22 0.11 0.00 N	30.06 0.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	25.05 0.03 0.00 N	21.16 0.00 0.00 N	23.44 -0.02 0.00 N	25.20 -0.06 0.00 N	21.42 -0.04 0.00 N	14.20 -0.02 0.00 N	21.57 0.06 0.00 N	28.39 0.03 0.00 N	31.56 0.00 0.00 N	31.55 0.01 0.00 N	31.24 0.02 0.00 N	31.17 0.02 0.00 N	32.11 -0.06 0.00 N	32.06 -0.09 0.00 N	35.05 -0.06 0.00 N	36.36 0.01 0.00 N	66.51 0.19 0.00 N	69.44 0.50 0.00 N	41.28 0.41 0.00 N	38.25 0.32 0.00 N	38.96 0.26 0.00 N	39.53 0.23 0.00 N	33.22 0.11 0.00 N	30.06 0.09 0.00 N
SYRACUSE___POWER 24017	25.06 0.04 0.00 N	21.16 0.00 0.00 N	23.43 -0.03 0.00 N	25.19 -0.08 0.00 N	21.40 -0.06 0.00 N	14.18 -0.04 0.00 N	21.57 0.06 0.00 N	28.40 0.04 0.00 N	31.60 0.03 0.00 N	31.62 0.07 0.00 N	31.32 0.11 0.00 N	31.29 0.13 0.00 N	32.24 0.07 0.00 N	32.20 0.05 0.00 N	35.21 0.10 0.00 N	36.53 0.17 0.00 N	66.77 0.45 0.00 N	69.58 0.64 0.00 N	41.34 0.48 0.00 N	38.33 0.40 0.00 N	39.04 0.34 0.00 N	39.59 0.28 0.00 N	33.26 0.15 0.00 N	30.09 0.12 0.00 N
TRIGEN___CC 323695	27.31 2.30 0.00 N	23.13 1.97 0.00 N	25.51 2.05 0.00 N	27.37 2.10 0.00 N	23.18 1.72 0.00 N	15.42 1.20 0.00 N	23.62 2.11 0.00 N	31.42 3.06 0.00 N	35.22 3.66 0.00 N	35.41 3.87 0.00 N	40.26 3.89 -5.16 N	43.42 3.99 -8.27 N	41.22 4.24 -4.81 N	43.91 4.19 -7.57 N	43.21 4.47 -3.63 N	44.62 4.51 -3.75 N	73.89 7.57 0.00 N	75.97 7.04 0.00 N	44.81 3.94 0.00 N	41.94 4.00 0.00 N	42.83 4.12 0.00 N	49.68 4.04 -6.34 N	36.61 3.17 -0.33 N	33.33 3.26 -0.10 N
UNION___PROCESSING_DRP 323587	25.17 0.15 0.00 N	21.15 -0.01 0.00 N	23.35 -0.11 0.00 N	25.02 -0.24 0.00 N	21.30 -0.16 0.00 N	14.08 -0.14 0.00 N	21.60 0.09 0.00 N	28.25 -0.11 0.00 N	31.26 -0.30 0.00 N	31.08 -0.46 0.00 N	30.80 -0.42 0.00 N	30.85 -0.30 0.00 N	31.78 -0.39 0.00 N	31.67 -0.47 0.00 N	34.71 -0.40 0.00 N	36.21 -0.15 0.00 N	65.90 -0.42 0.00 N	68.29 -0.65 0.00 N	40.90 0.04 0.00 N	37.72 -0.22 0.00 N	38.32 -0.38 0.00 N	39.04 -0.27 0.00 N	32.97 -0.14 0.00 N	30.01 0.05 0.00 N
UPPER HUDSON___HYD 24058	26.71 1.69 0.00 N	22.54 1.38 0.00 N	24.94 1.48 0.00 N	26.83 1.57 0.00 N	22.80 1.34 0.00 N	15.13 0.92 0.00 N	23.01 1.50 0.00 N	31.21 2.86 0.00 N	35.23 3.66 0.00 N	35.33 3.79 0.00 N	35.29 3.38 -0.70 N	35.21 2.93 -1.12 N	36.05 3.25 -0.64 N	35.98 3.39 -0.43 N	38.69 3.55 -0.03 N	39.75 3.39 0.00 N	71.54 5.22 0.00 N	74.33 5.39 0.00 N	44.31 3.44 0.00 N	41.84 3.91 0.00 N	43.18 4.48 0.00 N	43.69 4.38 0.00 N	36.46 3.34 0.00 N	32.82 2.86 0.00 N
UPPER RAQUET___HYD 24056	25.07 0.05 0.00 N	21.15 -0.01 0.00 N	23.47 0.01 0.00 N	25.16 -0.10 0.00 N	21.38 -0.07 0.00 N	14.22 0.01 0.00 N	21.51 0.00 0.00 N	28.14 -0.22 0.00 N	30.85 -0.71 0.00 N	30.74 -0.81 0.00 N	30.44 -0.78 0.00 N	29.74 -1.41 0.00 N	30.74 -1.42 0.00 N	30.64 -1.51 0.00 N	33.43 -1.69 0.00 N	34.66 -1.70 0.00 N	63.36 -2.96 0.00 N	66.42 -2.52 0.00 N	39.37 -1.50 0.00 N	36.28 -1.65 0.00 N	37.11 -1.59 0.00 N	38.85 -0.46 0.00 N	33.37 0.26 0.00 N	29.45 -0.51 0.00 N
VISCHER___FERRY HYD 24020	26.35 1.33 0.00 N	22.30 1.14 0.00 N	24.70 1.24 0.00 N	26.62 1.36 0.00 N	22.62 1.17 0.00 N	14.98 0.76 0.00 N	22.65 1.14 0.00 N	30.24 1.89 0.00 N	33.80 2.24 0.00 N	33.78 2.23 0.00 N	33.88 2.34 -0.32 N	34.16 2.49 -0.51 N	35.19 2.74 -0.29 N	35.19 2.84 -0.20 N	38.11 2.99 -0.01 N	39.30 2.95 0.00 N	71.66 5.34 0.00 N	74.11 5.17 0.00 N	43.86 2.99 0.00 N	40.77 2.83 0.00 N	41.77 3.06 0.00 N	42.01 2.70 0.00 N	35.06 1.95 0.00 N	31.78 1.82 0.00 N
WADING RIVER_IC_1 23522	27.27 2.25 0.00 N	23.28 2.12 0.00 N	25.79 2.33 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.67 1.45 0.00 N	23.83 2.32 0.00 N	31.58 3.23 0.00 N	35.69 4.13 0.00 N	36.10 4.56 0.00 N	40.86 4.48 -5.16 N	44.17 4.74 -8.27 N	41.92 4.94 -4.81 N	44.61 4.90 -7.57 N	44.26 5.52 -3.63 N	45.57 5.47 -3.75 N	74.68 8.36 0.00 N	76.65 7.71 0.00 N	45.07 4.21 0.00 N	42.27 4.34 0.00 N	42.93 4.23 0.00 N	50.03 4.39 -6.34 N	36.63 3.19 -0.33 N	33.46 3.46 -0.04 N
WADING RIVER_IC_2 23547	27.27 2.25 0.00 N	23.28 2.12 0.00 N	25.79 2.33 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.67 1.45 0.00 N	23.83 2.32 0.00 N	31.58 3.23 0.00 N	35.69 4.13 0.00 N	36.10 4.56 0.00 N	40.86 4.48 -5.16 N	44.17 4.74 -8.27 N	41.92 4.94 -4.81 N	44.61 4.90 -7.57 N	44.26 5.52 -3.63 N	45.57 5.47 -3.75 N	74.68 8.36 0.00 N	76.65 7.71 0.00 N	45.07 4.21 0.00 N	42.27 4.34 0.00 N	42.93 4.23 0.00 N	50.03 4.39 -6.34 N	36.63 3.19 -0.33 N	33.46 3.46 -0.04 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	27.27 2.25 0.00 N	23.28 2.12 0.00 N	25.79 2.33 0.00 N	27.46 2.20 0.00 N	23.28 1.83 0.00 N	15.67 1.45 0.00 N	23.83 2.32 0.00 N	31.58 3.23 0.00 N	35.69 4.13 0.00 N	36.10 4.56 0.00 N	40.86 4.48 -5.16 N	44.17 4.74 -8.27 N	41.92 4.94 -4.81 N	44.61 4.90 -7.57 N	44.26 5.52 -3.63 N	45.57 5.47 -3.75 N	74.68 8.36 0.00 N	76.65 7.71 0.00 N	45.07 4.21 0.00 N	42.27 4.34 0.00 N	42.93 4.23 0.00 N	50.03 4.39 -6.34 N	36.63 3.19 -0.33 N	33.46 3.46 -0.04 N	
WALDEN___HYDRO 24148	26.93 1.91 0.00 N	22.74 1.59 0.00 N	25.12 1.66 0.00 N	27.01 1.75 0.00 N	22.89 1.43 0.00 N	15.14 0.92 0.00 N	23.27 1.76 0.00 N	30.92 2.57 0.00 N	34.56 3.00 0.00 N	34.70 3.16 0.00 N	38.24 3.25 -3.77 N	40.60 3.40 -6.05 N	39.21 3.59 -3.45 N	38.09 3.62 -2.33 N	39.15 3.89 -0.15 N	40.28 3.92 0.00 N	73.18 6.86 0.00 N	75.49 6.55 0.00 N	44.59 3.72 0.00 N	41.58 3.65 0.00 N	42.50 3.80 0.00 N	42.91 3.60 0.00 N	35.92 2.80 0.00 N	32.63 2.67 0.00 N	
WARRENSBURG____ 23737	26.90 1.88 0.00 N	22.70 1.54 0.00 N	25.12 1.66 0.00 N	27.03 1.76 0.00 N	22.95 1.50 0.00 N	15.25 1.03 0.00 N	23.19 1.68 0.00 N	31.46 3.11 0.00 N	35.52 3.96 0.00 N	35.62 4.08 0.00 N	35.59 3.67 -0.70 N	35.34 3.06 -1.12 N	36.10 3.29 -0.64 N	35.92 3.35 -0.43 N	38.60 3.47 -0.03 N	39.66 3.30 0.00 N	71.38 5.07 0.00 N	74.25 5.31 0.00 N	44.34 3.47 0.00 N	42.11 4.18 0.00 N	43.60 4.90 0.00 N	44.19 4.88 0.00 N	36.80 3.69 0.00 N	33.08 3.12 0.00 N	
WATERSIDE___6 8 9 23538	22.37 2.36 5.01 N	23.12 1.96 0.00 N	25.47 2.01 0.00 N	27.36 2.10 0.00 N	23.18 1.73 0.00 N	15.39 1.17 0.00 N	23.61 2.10 0.00 N	31.42 3.06 0.00 N	35.22 3.66 0.00 N	35.42 3.87 -0.01 N	40.27 3.89 -5.16 N	43.37 3.94 -8.27 N	40.93 4.04 -4.73 N	39.32 3.99 -3.18 N	39.60 4.28 -0.21 N	40.65 4.30 0.00 N	73.45 7.13 0.00 N	75.53 6.59 0.00 N	44.63 3.77 0.00 N	41.91 3.97 0.00 N	42.87 4.17 0.00 N	-61.01 3.99 104.31 N	26.98 3.21 9.33 N	24.90 3.08 8.14 N	
WDELAWARE___HYD 323627	25.98 0.96 0.00 N	21.93 0.77 0.00 N	24.21 0.75 0.00 N	26.03 0.77 0.00 N	22.07 0.62 0.00 N	14.62 0.41 0.00 N	22.31 0.80 0.00 N	29.67 1.32 0.00 N	33.25 1.69 0.00 N	33.43 1.89 0.00 N	36.02 2.03 -2.77 N	37.76 2.16 -4.45 N	37.00 2.29 -2.54 N	36.21 2.35 -1.71 N	37.77 2.54 -0.11 N	38.96 2.61 0.00 N	71.01 4.70 0.00 N	73.47 4.53 0.00 N	43.40 2.54 0.00 N	40.39 2.46 0.00 N	41.28 2.58 0.00 N	41.70 2.39 0.00 N	34.81 1.70 0.00 N	31.47 1.51 0.00 N	
WEST BABYLON___IC 23714	27.81 2.80 0.00 N	23.56 2.39 0.00 N	25.94 2.48 0.00 N	27.76 2.50 0.00 N	23.52 2.06 0.00 N	15.67 1.46 0.00 N	24.02 2.51 0.00 N	31.95 3.60 0.00 N	35.81 4.25 0.00 N	36.12 4.58 0.00 N	40.84 4.46 -5.16 N	44.04 4.61 -8.27 N	41.89 4.92 -4.81 N	44.62 4.90 -7.57 N	44.01 5.27 -3.63 N	45.42 5.31 -3.75 N	75.25 8.93 0.00 N	77.32 8.38 0.00 N	45.51 4.64 0.00 N	42.55 4.62 0.00 N	43.43 4.72 0.00 N	50.42 4.77 -6.34 N	37.24 3.80 -0.33 N	33.88 3.87 -0.05 N	
WEST CANADA___HYD 24049	25.14 0.12 0.00 N	21.27 0.11 0.00 N	23.59 0.13 0.00 N	25.41 0.15 0.00 N	21.58 0.13 0.00 N	14.29 0.08 0.00 N	21.64 0.13 0.00 N	28.55 0.20 0.00 N	31.82 0.25 0.00 N	31.82 0.28 0.00 N	31.50 0.28 0.00 N	31.47 0.31 0.00 N	32.49 0.32 0.00 N	32.47 0.32 0.00 N	35.48 0.37 0.00 N	36.71 0.35 0.00 N	66.96 0.64 0.00 N	69.56 0.62 0.00 N	41.26 0.39 0.00 N	38.29 0.36 0.00 N	39.09 0.38 0.00 N	39.63 0.32 0.00 N	33.30 0.19 0.00 N	30.15 0.19 0.00 N	
WESTERN_NY_WIND 24143	25.09 0.08 0.00 N	21.00 -0.16 0.00 N	23.18 -0.28 0.00 N	24.79 -0.48 0.00 N	21.12 -0.33 0.00 N	13.91 -0.31 0.00 N	21.41 -0.10 0.00 N	27.88 -0.48 0.00 N	30.67 -0.89 0.00 N	30.24 -1.30 0.00 N	29.96 -1.26 0.00 N	30.06 -1.10 0.00 N	30.96 -1.21 0.00 N	30.76 -1.39 0.00 N	33.74 -1.37 0.00 N	35.23 -1.13 0.00 N	63.84 -2.48 0.00 N	65.87 -3.07 0.00 N	39.76 -1.10 0.00 N	36.62 -1.31 0.00 N	37.20 -1.51 0.00 N	37.98 -1.33 0.00 N	32.33 -0.79 0.00 N	29.70 -0.26 0.00 N	
WESTOVER___LESR 323668	25.48 0.46 0.00 N	21.52 0.36 0.00 N	23.83 0.37 0.00 N	25.62 0.36 0.00 N	21.75 0.30 0.00 N	14.36 0.14 0.00 N	21.99 0.48 0.00 N	29.05 0.69 0.00 N	32.25 0.69 0.00 N	32.30 0.76 0.00 N	32.06 0.84 0.00 N	32.04 0.88 0.00 N	33.01 0.85 0.00 N	32.89 0.74 0.00 N	35.98 0.87 0.00 N	37.31 0.96 0.00 N	68.15 1.83 0.00 N	70.07 1.13 0.00 N	41.75 0.89 0.00 N	38.84 0.91 0.00 N	39.62 0.91 0.00 N	40.08 0.77 0.00 N	33.71 0.60 0.00 N	30.61 0.65 0.00 N	
WETHRSFD_WT_PWR 323626	25.24 0.22 0.00 N	21.18 0.02 0.00 N	23.39 -0.06 0.00 N	25.05 -0.22 0.00 N	21.31 -0.14 0.00 N	14.02 -0.19 0.00 N	21.64 0.13 0.00 N	28.29 -0.07 0.00 N	31.17 -0.39 0.00 N	30.96 -0.58 0.00 N	30.69 -0.53 0.00 N	30.71 -0.44 0.00 N	31.58 -0.59 0.00 N	31.26 -0.88 0.00 N	34.29 -0.82 0.00 N	35.77 -0.59 0.00 N	65.02 -1.30 0.00 N	66.70 -2.24 0.00 N	40.16 -0.70 0.00 N	37.23 -0.70 0.00 N	37.92 -0.79 0.00 N	38.60 -0.71 0.00 N	32.80 -0.31 0.00 N	30.00 0.04 0.00 N	
YORK___WARBASSE 23770	52.04 2.51 -24.51 N	23.25 2.09 0.00 N	25.60 2.14 0.00 N	27.50 2.24 0.00 N	23.28 1.83 0.00 N	15.45 1.23 0.00 N	23.74 2.23 0.00 N	31.56 3.20 0.00 N	35.38 3.82 0.00 N	35.59 4.04 -0.01 N	40.47 4.09 -5.16 N	43.58 4.15 -8.28 N	41.15 4.25 -4.73 N	39.54 4.20 -3.18 N	39.84 4.52 -0.21 N	40.88 4.52 0.00 N	73.91 7.59 0.00 N	75.99 7.05 0.00 N	44.87 4.00 0.00 N	42.16 4.22 0.00 N	43.14 4.43 0.00 N	554.18 4.26 -510.61 N	82.24 3.43 -45.69 N	73.10 3.27 -39.87 N	