

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/26/2012

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	29.59 2.49 0.00 N	28.57 2.38 0.00 N	26.13 2.12 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.09 1.65 0.00 N	31.41 2.58 0.00 N	34.12 2.74 0.00 N	37.09 3.24 0.00 N	43.76 3.92 0.00 N	45.38 4.04 0.00 N	39.46 3.50 0.00 N	49.16 4.44 0.00 N	60.78 5.25 0.00 N	60.01 5.11 0.00 N	54.86 4.70 0.00 N	38.16 3.09 0.00 N	37.48 3.02 0.00 N	48.60 3.83 0.00 N	35.82 2.93 0.00 N	28.81 2.54 0.00 N	28.98 2.42 0.00 N
74TH STREET_GT_1 24260	29.63 2.54 0.00 N	28.61 2.42 0.00 N	26.17 2.15 0.00 N	21.15 1.70 0.00 N	20.54 1.58 0.00 N	25.07 1.82 0.00 N	2.66 0.21 0.00 N	20.11 1.67 0.00 N	31.44 2.61 0.00 N	34.15 2.77 0.00 N	37.12 3.27 0.00 N	43.80 3.96 0.00 N	45.42 4.08 0.00 N	39.49 3.54 0.00 N	49.21 4.49 0.00 N	60.81 5.29 0.00 N	60.04 5.15 0.00 N	54.90 4.74 0.00 N	38.20 3.12 0.00 N	37.50 3.05 0.00 N	48.63 3.87 0.00 N	35.86 2.97 0.00 N	28.86 2.59 0.00 N	29.03 2.46 0.00 N
74TH STREET_GT_2 24261	29.63 2.54 0.00 N	28.61 2.42 0.00 N	26.17 2.15 0.00 N	21.15 1.70 0.00 N	20.54 1.58 0.00 N	25.07 1.82 0.00 N	2.66 0.21 0.00 N	20.11 1.67 0.00 N	31.44 2.61 0.00 N	34.15 2.77 0.00 N	37.12 3.27 0.00 N	43.80 3.96 0.00 N	45.42 4.08 0.00 N	39.49 3.54 0.00 N	49.21 4.49 0.00 N	60.81 5.29 0.00 N	60.04 5.15 0.00 N	54.90 4.74 0.00 N	38.20 3.12 0.00 N	37.50 3.05 0.00 N	48.63 3.87 0.00 N	35.86 2.97 0.00 N	28.86 2.59 0.00 N	29.03 2.46 0.00 N
ADK HUDSON___FALLS 24011	29.15 2.05 0.00 N	28.26 2.07 0.00 N	25.90 1.88 0.00 N	20.99 1.54 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.03 1.58 0.00 N	31.43 2.60 0.00 N	34.35 2.97 0.00 N	37.19 3.34 0.00 N	43.70 3.87 0.00 N	45.19 3.85 0.00 N	38.91 2.95 0.00 N	48.45 3.73 0.00 N	60.34 4.81 0.00 N	59.54 4.65 0.00 N	54.70 4.54 0.00 N	38.09 3.01 0.00 N	37.72 3.26 0.00 N	49.48 4.72 0.00 N	35.99 3.10 0.00 N	28.55 2.29 0.00 N	28.66 2.09 0.00 N
ADK RESOURCE___RCVRY 23798	29.11 2.01 0.00 N	28.35 2.16 0.00 N	26.02 2.01 0.00 N	21.10 1.66 0.00 N	20.61 1.65 0.00 N	25.16 1.91 0.00 N	2.67 0.22 0.00 N	20.12 1.67 0.00 N	31.61 2.78 0.00 N	34.44 3.06 0.00 N	37.48 3.63 0.00 N	44.01 4.18 0.00 N	45.45 4.11 0.00 N	39.16 3.20 0.00 N	48.78 4.06 0.00 N	60.78 5.25 0.00 N	59.88 4.99 0.00 N	55.13 4.97 0.00 N	38.35 3.28 0.00 N	37.87 3.42 0.00 N	49.48 4.72 0.00 N	35.87 2.98 0.00 N	28.46 2.19 0.00 N	28.61 2.05 0.00 N
ADK S GLENS___FALLS 24028	29.15 2.05 0.00 N	28.26 2.07 0.00 N	25.90 1.88 0.00 N	20.99 1.54 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.03 1.58 0.00 N	31.43 2.60 0.00 N	34.35 2.97 0.00 N	37.19 3.34 0.00 N	43.70 3.87 0.00 N	45.19 3.85 0.00 N	38.91 2.95 0.00 N	48.45 3.73 0.00 N	60.34 4.81 0.00 N	59.54 4.65 0.00 N	54.70 4.54 0.00 N	38.09 3.01 0.00 N	37.72 3.26 0.00 N	49.48 4.72 0.00 N	35.99 3.10 0.00 N	28.55 2.29 0.00 N	28.66 2.09 0.00 N
ADK_NYS___DAM 23527	28.56 1.46 0.00 N	27.76 1.57 0.00 N	25.48 1.46 0.00 N	20.69 1.24 0.00 N	20.20 1.24 0.00 N	24.63 1.37 0.00 N	2.61 0.16 0.00 N	19.64 1.20 0.00 N	30.64 1.81 0.00 N	33.37 1.99 0.00 N	36.30 2.44 0.00 N	42.79 2.95 0.00 N	44.28 2.94 0.00 N	38.35 2.39 0.00 N	47.80 3.08 0.00 N	59.45 3.92 0.00 N	58.63 3.74 0.00 N	53.86 3.70 0.00 N	37.47 2.40 0.00 N	36.85 2.39 0.00 N	47.91 3.15 0.00 N	34.86 1.97 0.00 N	27.76 1.49 0.00 N	27.98 1.41 0.00 N
AIR_PRODUCTS___DRP 24190	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 0.00 N
ALBANY___1 23571	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 0.00 N
ALBANY___2 23572	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 0.00 N
ALBANY___3	28.02	27.19	24.95	20.25	19.76	24.07	2.55	19.14	29.40	32.02	34.74	41.00	42.53	36.95	46.09	57.21	56.49	51.75	36.06	35.40	45.96	33.59	26.80	27.11

23573	0.91 0.00 N	1.01 0.00 N	0.93 0.00 N	0.81 0.00 N	0.80 0.00 N	0.82 0.00 N	0.10 0.00 N	0.69 0.00 N	0.57 0.00 N	0.64 0.00 N	0.89 0.00 N	1.16 0.00 N	1.19 0.00 N	0.99 0.00 N	1.38 0.00 N	1.69 0.00 N	1.60 0.00 N	1.60 0.00 N	0.98 0.00 N	0.94 0.00 N	1.19 0.00 N	0.70 0.00 N	0.54 0.00 N	0.55 0.00 N
ALBANY____4 23574	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 N	19.14 0.69 N	29.40 0.57 N	32.02 0.64 N	34.74 0.89 N	41.00 1.16 N	42.53 1.19 N	36.95 0.99 N	46.09 1.38 N	57.21 1.69 N	56.49 1.60 N	51.75 1.60 N	36.06 0.98 N	35.40 0.94 N	45.96 1.19 N	33.59 0.70 N	26.80 0.54 N	27.11 0.55 N
ALBANY____LFGE 323615	28.28 1.18 0.00 N	27.43 1.24 0.00 N	25.16 1.15 0.00 N	20.42 0.97 0.00 N	19.92 0.96 0.00 N	24.28 1.02 0.00 N	2.57 0.12 N	19.32 0.88 N	29.83 1.00 N	32.50 1.12 N	35.27 1.42 N	41.66 1.82 N	43.22 1.88 N	37.56 1.60 N	46.85 2.13 N	58.19 2.66 N	57.46 2.57 N	52.66 2.50 N	36.67 1.59 N	36.01 1.55 N	46.74 1.98 N	34.14 1.25 N	27.21 0.94 N	27.48 0.92 N
ALCOA_RYNLDS____DRP 24188	26.70 -0.40 0.00 N	25.79 -0.40 0.00 N	23.63 -0.39 0.00 N	19.11 -0.34 0.00 N	18.65 -0.30 0.00 N	23.04 -0.22 0.00 N	2.41 -0.03 N	18.22 -0.22 N	28.52 -0.31 0.00 N	31.09 -0.29 N	33.33 -0.52 N	38.70 -1.14 N	40.15 -1.19 N	34.79 -1.17 N	43.17 -1.55 N	54.34 -1.19 N	53.71 -1.18 N	48.50 -1.66 N	34.46 -0.62 N	33.89 -0.57 N	44.14 -0.62 N	32.50 -0.39 N	25.62 -0.65 N	26.27 -0.29 N
ALLEGHENY____COGEN 23514	28.80 1.70 0.00 N	27.54 1.35 0.00 N	25.01 1.00 0.00 N	20.13 0.69 0.00 N	19.71 0.76 0.00 N	24.10 0.84 0.00 N	2.54 0.10 N	19.06 0.62 N	30.01 1.18 N	32.69 1.31 N	35.46 1.61 N	41.74 1.91 N	43.34 2.00 N	37.88 1.92 N	46.88 2.16 N	57.95 2.42 N	57.52 2.63 N	52.61 2.46 N	36.85 1.77 N	36.33 1.87 N	47.27 2.51 N	34.77 1.88 N	27.87 1.60 N	28.18 1.62 N
ALTONA_WT_PWR 323606	26.64 -0.46 0.00 N	25.80 -0.39 0.00 N	23.71 -0.30 0.00 N	19.16 -0.28 0.00 N	18.70 -0.25 0.00 N	23.04 -0.22 0.00 N	2.42 -0.03 N	18.34 -0.10 N	28.82 -0.01 N	31.46 0.08 N	33.74 -0.11 N	39.66 -0.18 N	41.13 -0.21 N	35.50 -0.46 N	44.06 -0.66 N	55.21 -0.32 N	54.46 -0.44 N	49.75 -0.40 N	34.96 -0.12 N	34.37 -0.09 N	44.56 -0.21 N	32.51 -0.38 N	25.88 -0.39 N	26.28 -0.29 N
AMERICAN_REF_FUEL 24010	27.76 0.67 0.00 N	26.66 0.47 0.00 N	24.19 0.18 0.00 N	19.47 0.03 0.00 N	19.15 0.20 0.00 N	23.40 0.14 0.00 N	2.47 0.02 N	18.21 -0.23 N	28.23 -0.60 N	30.37 -1.01 N	32.68 -1.17 N	38.25 -1.59 N	39.64 -1.70 N	34.61 -1.35 N	42.67 -2.05 N	52.60 -2.92 N	52.22 -2.67 N	47.77 -2.39 N	33.54 -1.54 N	33.09 -1.37 N	43.15 -1.61 N	32.04 -0.84 N	25.98 -0.29 N	26.67 0.10 N
ARTHUR_KILL_GT_1 23520	29.59 2.49 0.00 N	28.56 2.37 0.00 N	26.12 2.11 0.00 N	21.10 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.76 0.00 N	2.65 0.20 N	20.07 1.62 N	31.38 2.54 N	34.10 2.72 N	37.05 3.20 N	43.61 3.77 N	45.24 3.90 N	39.27 3.31 N	48.96 4.24 N	60.45 4.92 N	59.70 4.80 N	54.54 4.39 N	37.93 2.85 N	37.27 2.81 N	48.28 3.51 N	35.67 2.78 N	29.55 2.45 N	30.65 2.35 N
ARTHUR_KILL_2 23512	29.59 2.49 0.00 N	28.56 2.37 0.00 N	26.12 2.11 0.00 N	21.10 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.76 0.00 N	2.65 0.20 N	20.07 1.62 N	31.38 2.54 N	34.10 2.72 N	37.05 3.20 N	43.61 3.77 N	45.24 3.90 N	39.27 3.31 N	48.96 4.24 N	60.45 4.92 N	59.70 4.80 N	54.54 4.39 N	37.93 2.85 N	37.27 2.81 N	48.28 3.51 N	35.67 2.78 N	29.55 2.45 N	30.65 2.35 N
ARTHUR_KILL_3 23513	29.46 2.36 0.00 N	28.46 2.27 0.00 N	26.03 2.01 0.00 N	21.03 1.59 0.00 N	20.42 1.47 0.00 N	24.94 1.68 0.00 N	2.64 0.19 N	20.01 1.57 N	31.29 2.46 N	33.97 2.59 N	36.90 3.05 N	43.54 3.70 N	45.15 3.81 N	39.22 3.26 N	48.87 4.16 N	60.37 4.84 N	59.58 4.69 N	54.46 4.30 N	37.89 2.81 N	37.26 2.80 N	48.29 3.52 N	35.62 2.73 N	29.52 2.43 N	30.60 2.30 N
ASHOKAN____ 23654	28.53 1.43 0.00 N	27.49 1.30 0.00 N	25.13 1.12 0.00 N	20.33 0.89 0.00 N	19.74 0.79 0.00 N	24.06 0.80 0.00 N	2.55 0.10 N	19.21 0.77 N	30.07 1.24 N	32.87 1.49 N	35.78 1.93 N	42.27 2.43 N	43.88 2.55 N	38.16 2.21 N	47.30 2.58 N	58.55 3.02 N	57.77 2.88 N	52.88 2.72 N	36.81 1.74 N	36.12 1.66 N	46.80 2.03 N	34.34 1.46 N	27.52 1.25 N	27.73 1.17 N
ASTORIA_EAST_ENERGY_CC1 323581	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 N	20.09 1.64 N	31.29 2.46 N	33.96 2.58 N	36.91 3.06 N	43.59 3.75 N	45.26 3.93 N	39.39 3.43 N	49.18 4.46 N	60.60 5.07 N	59.84 4.95 N	54.76 4.60 N	38.10 3.02 N	37.35 2.89 N	48.42 3.66 N	35.73 2.84 N	28.75 2.48 N	28.95 2.39 N
ASTORIA_EAST_ENERGY_CC2 323582	29.54 2.44 0.00 N	28.51 2.32 0.00 N	26.08 2.07 0.00 N	21.09 1.65 0.00 N	20.48 1.52 0.00 N	25.03 1.77 0.00 N	2.66 0.21 N	20.09 1.64 N	31.29 2.46 N	33.96 2.58 N	36.91 3.06 N	43.59 3.75 N	45.26 3.93 N	39.39 3.43 N	49.18 4.46 N	60.60 5.07 N	59.84 4.95 N	54.76 4.60 N	38.10 3.02 N	37.35 2.89 N	48.42 3.66 N	35.73 2.84 N	28.75 2.48 N	28.95 2.38 N
ASTORIA_GT2_1 24094	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 N	20.09 1.64 N	31.29 2.46 N	33.97 2.59 N	36.93 3.08 N	43.61 3.78 N	45.27 3.94 N	39.41 3.45 N	49.20 4.48 N	60.62 5.09 N	59.86 4.97 N	54.79 4.64 N	38.11 3.04 N	37.36 2.91 N	48.43 3.67 N	35.74 2.86 N	28.76 2.49 N	28.96 2.40 N

ASTORIA_GT2_2 24095	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT2_3 24096	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT2_4 24097	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT3_1 24098	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT3_2 24099	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT3_3 24100	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT3_4 24101	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT4_1 24102	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT4_2 24103	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT4_3 24104	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT4_4 24105	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT_1 23523	29.55 <u>2.46</u> 0.00 N	28.52 <u>2.33</u> 0.00 N	26.09 <u>2.08</u> 0.00 N	21.10 <u>1.65</u> 0.00 N	20.49 <u>1.53</u> 0.00 N	25.04 <u>1.78</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.09 <u>1.64</u> 0.00 N	31.29 <u>2.46</u> 0.00 N	33.97 <u>2.59</u> 0.00 N	36.93 <u>3.08</u> 0.00 N	43.61 <u>3.78</u> 0.00 N	45.27 <u>3.94</u> 0.00 N	39.41 <u>3.45</u> 0.00 N	49.20 <u>4.48</u> 0.00 N	60.62 <u>5.09</u> 0.00 N	59.86 <u>4.97</u> 0.00 N	54.79 <u>4.64</u> 0.00 N	38.11 <u>3.04</u> 0.00 N	37.36 <u>2.91</u> 0.00 N	48.43 <u>3.67</u> 0.00 N	35.74 <u>2.86</u> 0.00 N	28.76 <u>2.49</u> 0.00 N	28.96 <u>2.40</u> 0.00 N
ASTORIA_GT_10 24110	29.60 <u>2.50</u> 0.00 N	28.58 <u>2.39</u> 0.00 N	26.14 <u>2.13</u> 0.00 N	21.12 <u>1.68</u> 0.00 N	20.51 <u>1.56</u> 0.00 N	25.06 <u>1.80</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.10 <u>1.66</u> 0.00 N	31.37 <u>2.53</u> 0.00 N	34.08 <u>2.70</u> 0.00 N	37.03 <u>3.18</u> 0.00 N	43.67 <u>3.84</u> 0.00 N	45.28 <u>3.95</u> 0.00 N	39.36 <u>3.40</u> 0.00 N	49.07 <u>4.35</u> 0.00 N	60.56 <u>5.04</u> 0.00 N	59.78 <u>4.89</u> 0.00 N	54.69 <u>4.53</u> 0.00 N	38.05 <u>2.97</u> 0.00 N	37.38 <u>2.92</u> 0.00 N	48.42 <u>3.66</u> 0.00 N	35.76 <u>2.87</u> 0.00 N	28.80 <u>2.53</u> 0.00 N	28.99 <u>2.43</u> 0.00 N
ASTORIA_GT_11 24225	29.60 <u>2.50</u> 0.00 N	28.58 <u>2.39</u> 0.00 N	26.14 <u>2.13</u> 0.00 N	21.12 <u>1.68</u> 0.00 N	20.51 <u>1.56</u> 0.00 N	25.06 <u>1.80</u> 0.00 N	2.65 <u>0.21</u> 0.00 N	20.10 <u>1.66</u> 0.00 N	31.37 <u>2.53</u> 0.00 N	34.08 <u>2.70</u> 0.00 N	37.03 <u>3.18</u> 0.00 N	43.67 <u>3.84</u> 0.00 N	45.28 <u>3.95</u> 0.00 N	39.36 <u>3.40</u> 0.00 N	49.07 <u>4.35</u> 0.00 N	60.56 <u>5.04</u> 0.00 N	59.78 <u>4.89</u> 0.00 N	54.69 <u>4.53</u> 0.00 N	38.05 <u>2.97</u> 0.00 N	37.38 <u>2.92</u> 0.00 N	48.42 <u>3.66</u> 0.00 N	35.76 <u>2.87</u> 0.00 N	28.80 <u>2.53</u> 0.00 N	28.99 <u>2.43</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.14 2.13 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.06 1.80 0.00 N	2.65 0.21 0.00 N	20.10 1.66 0.00 N	31.37 2.53 0.00 N	34.08 2.70 0.00 N	37.03 3.18 0.00 N	43.67 3.84 0.00 N	45.28 3.95 0.00 N	39.36 3.40 0.00 N	49.07 4.35 0.00 N	60.56 5.04 0.00 N	59.78 4.89 0.00 N	54.69 4.53 0.00 N	38.05 2.97 0.00 N	37.38 2.92 0.00 N	48.42 3.66 0.00 N	35.76 2.87 0.00 N	28.80 2.53 0.00 N	28.99 2.43 0.00 N	
ASTORIA_GT_13 24227	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.14 2.13 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.06 1.80 0.00 N	2.65 0.21 0.00 N	20.10 1.66 0.00 N	31.37 2.53 0.00 N	34.08 2.70 0.00 N	37.03 3.18 0.00 N	43.67 3.84 0.00 N	45.28 3.95 0.00 N	39.36 3.40 0.00 N	49.07 4.35 0.00 N	60.56 5.04 0.00 N	59.78 4.89 0.00 N	54.69 4.53 0.00 N	38.05 2.97 0.00 N	37.38 2.92 0.00 N	48.42 3.66 0.00 N	35.76 2.87 0.00 N	28.80 2.53 0.00 N	28.99 2.43 0.00 N	
ASTORIA_GT_5 24106	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 0.00 N	20.09 1.64 0.00 N	31.29 2.46 0.00 N	33.97 2.59 0.00 N	36.93 3.08 0.00 N	43.61 3.78 0.00 N	45.27 3.94 0.00 N	39.41 3.45 0.00 N	49.20 4.48 0.00 N	60.62 5.09 0.00 N	59.86 4.97 0.00 N	54.79 4.64 0.00 N	38.11 3.04 0.00 N	37.36 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.76 2.49 0.00 N	28.96 2.40 0.00 N	
ASTORIA_GT_7 24107	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 0.00 N	20.09 1.64 0.00 N	31.29 2.46 0.00 N	33.97 2.59 0.00 N	36.93 3.08 0.00 N	43.61 3.78 0.00 N	45.27 3.94 0.00 N	39.41 3.45 0.00 N	49.20 4.48 0.00 N	60.62 5.09 0.00 N	59.86 4.97 0.00 N	54.79 4.64 0.00 N	38.11 3.04 0.00 N	37.36 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.76 2.49 0.00 N	28.96 2.40 0.00 N	
ASTORIA_GT_8 24108	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 0.00 N	20.09 1.64 0.00 N	31.29 2.46 0.00 N	33.97 2.59 0.00 N	36.93 3.08 0.00 N	43.61 3.78 0.00 N	45.27 3.94 0.00 N	39.41 3.45 0.00 N	49.20 4.48 0.00 N	60.62 5.09 0.00 N	59.86 4.97 0.00 N	54.79 4.64 0.00 N	38.11 3.04 0.00 N	37.36 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.76 2.49 0.00 N	28.96 2.40 0.00 N	
ASTORIA___2 24149	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 0.00 N	20.09 1.64 0.00 N	31.29 2.46 0.00 N	33.97 2.59 0.00 N	36.93 3.08 0.00 N	43.61 3.78 0.00 N	45.27 3.94 0.00 N	39.41 3.45 0.00 N	49.20 4.48 0.00 N	60.62 5.09 0.00 N	59.86 4.97 0.00 N	54.79 4.64 0.00 N	38.11 3.04 0.00 N	37.36 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.76 2.49 0.00 N	28.96 2.40 0.00 N	
ASTORIA___3 23516	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.14 2.13 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.06 1.80 0.00 N	2.65 0.21 0.00 N	20.10 1.66 0.00 N	31.37 2.53 0.00 N	34.08 2.70 0.00 N	37.03 3.18 0.00 N	43.67 3.84 0.00 N	45.28 3.95 0.00 N	39.36 3.40 0.00 N	49.07 4.35 0.00 N	60.56 5.04 0.00 N	59.78 4.89 0.00 N	54.69 4.53 0.00 N	38.05 2.97 0.00 N	37.38 2.92 0.00 N	48.42 3.66 0.00 N	35.76 2.87 0.00 N	28.80 2.53 0.00 N	28.99 2.43 0.00 N	
ASTORIA___4 23517	29.55 2.46 0.00 N	28.52 2.33 0.00 N	26.09 2.08 0.00 N	21.10 1.65 0.00 N	20.49 1.53 0.00 N	25.04 1.78 0.00 N	2.65 0.21 0.00 N	20.09 1.64 0.00 N	31.29 2.46 0.00 N	33.97 2.59 0.00 N	36.93 3.08 0.00 N	43.61 3.78 0.00 N	45.27 3.94 0.00 N	39.41 3.45 0.00 N	49.20 4.48 0.00 N	60.62 5.09 0.00 N	59.86 4.97 0.00 N	54.79 4.64 0.00 N	38.11 3.04 0.00 N	37.36 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.76 2.49 0.00 N	28.96 2.40 0.00 N	
ASTORIA___5 23518	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.14 2.12 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.06 1.80 0.00 N	2.65 0.21 0.00 N	20.10 1.66 0.00 N	31.37 2.53 0.00 N	34.08 2.70 0.00 N	37.03 3.18 0.00 N	43.67 3.84 0.00 N	45.28 3.94 0.00 N	39.36 3.40 0.00 N	49.07 4.35 0.00 N	60.56 5.03 0.00 N	59.78 4.89 0.00 N	54.69 4.53 0.00 N	38.05 2.97 0.00 N	37.38 2.92 0.00 N	48.42 3.66 0.00 N	35.76 2.87 0.00 N	28.80 2.53 0.00 N	28.99 2.43 0.00 N	
AST_ENERGY_2_CC3 323677	29.55 2.45 0.00 N	28.53 2.34 0.00 N	26.10 2.08 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.01 1.75 0.00 N	2.65 0.20 0.00 N	20.05 1.61 0.00 N	31.33 2.50 0.00 N	34.01 2.63 0.00 N	36.96 3.11 0.00 N	43.60 3.76 0.00 N	45.21 3.88 0.00 N	39.32 3.36 0.00 N	48.99 4.27 0.00 N	60.54 5.01 0.00 N	59.76 4.87 0.00 N	54.64 4.48 0.00 N	38.01 2.93 0.00 N	37.33 2.87 0.00 N	48.41 3.65 0.00 N	35.70 2.82 0.00 N	28.74 2.48 0.00 N	28.91 2.35 0.00 N	
AST_ENERGY_2_CC4 323678	29.55 2.45 0.00 N	28.53 2.34 0.00 N	26.10 2.08 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.01 1.75 0.00 N	2.65 0.20 0.00 N	20.05 1.61 0.00 N	31.33 2.50 0.00 N	34.01 2.63 0.00 N	36.96 3.11 0.00 N	43.60 3.76 0.00 N	45.21 3.88 0.00 N	39.32 3.36 0.00 N	48.99 4.27 0.00 N	60.54 5.01 0.00 N	59.76 4.87 0.00 N	54.64 4.48 0.00 N	38.01 2.93 0.00 N	37.33 2.87 0.00 N	48.41 3.65 0.00 N	35.70 2.82 0.00 N	28.74 2.48 0.00 N	28.91 2.35 0.00 N	
ATHENS_STG_1 23668	28.29 1.19 0.00 N	27.38 1.19 0.00 N	25.12 1.11 0.00 N	20.38 0.93 0.00 N	19.82 0.87 0.00 N	24.19 0.93 0.00 N	2.56 0.11 0.00 N	19.30 0.85 0.00 N	30.08 1.25 0.00 N	32.72 1.34 0.00 N	35.52 1.67 0.00 N	41.89 2.05 0.00 N	43.44 2.10 0.00 N	37.77 1.81 0.00 N	47.03 2.31 0.00 N	58.29 2.77 0.00 N	57.53 2.64 0.00 N	52.67 2.51 0.00 N	36.70 1.62 0.00 N	36.04 1.58 0.00 N	46.76 2.00 0.00 N	34.30 1.41 0.00 N	27.47 1.20 0.00 N	27.71 1.14 0.00 N	
ATHENS_STG_2 23670	28.29 1.19 0.00 N	27.38 1.19 0.00 N	25.12 1.11 0.00 N	20.38 0.93 0.00 N	19.82 0.87 0.00 N	24.19 0.93 0.00 N	2.56 0.11 0.00 N	19.30 0.85 0.00 N	30.08 1.25 0.00 N	32.72 1.34 0.00 N	35.52 1.67 0.00 N	41.89 2.05 0.00 N	43.44 2.10 0.00 N	37.77 1.81 0.00 N	47.03 2.31 0.00 N	58.29 2.77 0.00 N	57.53 2.64 0.00 N	52.67 2.51 0.00 N	36.70 1.62 0.00 N	36.04 1.58 0.00 N	46.76 2.00 0.00 N	34.30 1.41 0.00 N	27.47 1.20 0.00 N	27.71 1.14 0.00 N	
ATHENS_STG_3	28.29	27.38	25.12	20.38	19.82	24.19	2.56	19.30	30.08	32.72	35.52	41.89	43.44	37.77	47.03	58.29	57.53	52.67	36.70	36.04	46.76	34.30	27.47	27.71	

23677		1.19 0.00 N	1.19 0.00 N	1.11 0.00 N	0.93 0.00 N	0.87 0.00 N	0.93 0.00 N	0.11 0.00 N	0.85 0.00 N	1.25 0.00 N	1.34 0.00 N	1.67 0.00 N	2.05 0.00 N	2.10 0.00 N	1.81 0.00 N	2.31 0.00 N	2.77 0.00 N	2.64 0.00 N	2.51 0.00 N	1.62 0.00 N	1.58 0.00 N	2.00 0.00 N	1.41 0.00 N	1.20 0.00 N	1.14 0.00 N
BARRETT_IC_1 23704		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_10 23701		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_11 23702		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_12 23703		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_2 23705		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_3 23706		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_4 23707		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_5 23708		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_6 23709		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_7 23710		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_8 23711		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT_IC_9 23700		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BARRETT___1 23545		29.86 2.76 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N

BARRETT___2 23546	29.86 2.46 0.00 N	28.90 2.70 0.00 N	26.44 2.42 -0.01 N	21.39 1.95 0.00 N	20.74 1.78 -0.01 N	25.46 2.20 0.00 N	12.07 0.25 -9.37 N	20.57 1.96 -0.16 N	32.27 2.95 -0.49 N	34.83 3.11 -0.34 N	38.81 3.56 -1.40 N	44.10 4.23 -0.04 N	46.29 4.37 -0.58 N	51.38 3.80 -11.63 N	54.00 4.74 -4.54 N	62.51 5.50 -1.47 N	63.72 5.31 -3.52 N	61.91 5.08 -6.66 N	39.41 3.45 -0.88 N	37.78 3.32 0.00 N	48.91 4.15 0.00 N	45.37 3.17 -9.31 N	32.40 2.70 -3.42 N	29.33 2.76 -0.01 N
BAYONEEC___CTG1 323682	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG2 323683	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG3 323684	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG4 323685	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG5 323686	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG6 323687	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG7 323688	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BAYONEEC___CTG8 323689	29.55 2.46 0.00 N	28.54 2.36 0.00 N	26.10 2.09 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.07 1.62 0.00 N	31.36 2.53 0.00 N	34.06 2.68 0.00 N	37.02 3.17 0.00 N	43.66 3.83 0.00 N	45.24 3.91 0.00 N	38.65 2.70 0.00 N	48.17 3.46 0.00 N	59.53 4.01 0.00 N	58.75 3.86 0.00 N	53.71 3.56 0.00 N	37.36 2.29 0.00 N	36.70 2.24 0.00 N	47.68 2.91 0.00 N	35.74 2.86 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
BEACON___LESR 323632	28.41 1.31 0.00 N	27.52 1.33 0.00 N	25.23 1.21 0.00 N	20.44 1.00 0.00 N	19.96 1.00 0.00 N	24.33 1.08 0.00 N	2.58 0.13 0.00 N	19.44 1.00 0.00 N	29.97 1.13 0.00 N	32.66 1.28 0.00 N	35.50 1.65 0.00 N	41.95 2.11 0.00 N	43.63 2.29 0.00 N	37.83 1.87 0.00 N	47.20 2.48 0.00 N	58.61 3.08 0.00 N	57.86 2.97 0.00 N	53.03 2.87 0.00 N	36.82 1.74 0.00 N	36.15 1.70 0.00 N	46.97 2.20 0.00 N	34.24 1.35 0.00 N	27.32 1.05 0.00 N	27.62 1.06 0.00 N
BEAVER RIVER___HYD 24048	28.13 1.03 0.00 N	27.06 0.87 0.00 N	24.75 0.74 0.00 N	19.99 0.54 0.00 N	19.49 0.54 0.00 N	23.95 0.69 0.00 N	2.52 0.07 0.00 N	19.07 0.63 0.00 N	30.03 1.20 0.00 N	32.81 1.43 0.00 N	35.48 1.63 0.00 N	41.62 1.78 0.00 N	43.20 1.87 0.00 N	37.54 1.59 0.00 N	46.49 1.77 0.00 N	58.11 2.59 0.00 N	57.51 2.61 0.00 N	52.27 2.11 0.00 N	36.81 1.73 0.00 N	36.26 1.80 0.00 N	47.30 2.54 0.00 N	34.67 1.78 0.00 N	27.37 1.10 0.00 N	27.69 1.13 0.00 N
BEEBEE_GT_13 23619	29.67 2.58 0.00 N	28.44 2.25 0.00 N	25.82 1.81 0.00 N	20.76 1.32 0.00 N	20.28 1.33 0.00 N	24.71 1.45 0.00 N	2.60 0.15 0.00 N	19.34 0.90 0.00 N	30.32 1.49 0.00 N	33.13 1.75 0.00 N	36.16 2.31 0.00 N	42.76 2.92 0.00 N	44.73 3.39 0.00 N	39.34 3.38 0.00 N	48.99 4.27 0.00 N	60.85 5.32 0.00 N	60.63 5.73 0.00 N	55.55 5.39 0.00 N	38.74 3.66 0.00 N	38.04 3.58 0.00 N	49.58 4.82 0.00 N	36.45 3.56 0.00 N	29.08 2.82 0.00 N	29.32 2.75 0.00 N
BETHLEHEM___GRP 23843	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 0.00 N
BETHLEHEM___GS1 323560	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 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	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 0.00 N	
BETHLEHEM___GS3 323562	28.02 0.91 0.00 N	27.19 1.01 0.00 N	24.95 0.93 0.00 N	20.25 0.81 0.00 N	19.76 0.80 0.00 N	24.07 0.82 0.00 N	2.55 0.10 0.00 N	19.14 0.69 0.00 N	29.40 0.57 0.00 N	32.02 0.64 0.00 N	34.74 0.89 0.00 N	41.00 1.16 0.00 N	42.53 1.19 0.00 N	36.95 0.99 0.00 N	46.09 1.38 0.00 N	57.21 1.69 0.00 N	56.49 1.60 0.00 N	51.75 1.60 0.00 N	36.06 0.98 0.00 N	35.40 0.94 0.00 N	45.96 1.19 0.00 N	33.59 0.70 0.00 N	26.80 0.54 0.00 N	27.11 0.55 0.00 N	
BETHLEHEM___STEEL 23779	28.00 0.90 0.00 N	26.82 0.63 0.00 N	24.35 0.34 0.00 N	19.57 0.12 0.00 N	19.22 0.26 0.00 N	23.46 0.20 0.00 N	2.48 0.03 0.00 N	18.42 -0.03 0.00 N	28.77 -0.06 0.00 N	31.04 -0.34 0.00 N	33.47 -0.38 0.00 N	39.27 -0.56 0.00 N	40.72 -0.62 0.00 N	35.56 -0.39 0.00 N	43.86 -0.86 0.00 N	54.12 -1.41 0.00 N	53.71 -1.18 0.00 N	49.08 -1.08 0.00 N	34.43 -0.65 0.00 N	34.05 -0.40 0.00 N	44.33 -0.43 0.00 N	32.82 -0.07 0.00 N	26.53 0.27 0.00 N	27.11 0.54 0.00 N	
BETHPAGE_CC_5 323564	29.97 2.88 0.00 N	28.98 2.79 0.00 N	26.49 2.48 0.00 N	21.44 1.99 0.00 N	20.77 1.82 0.00 N	25.51 2.25 0.00 N	12.09 0.26 -9.37 N	20.59 1.99 -0.16 N	31.93 3.04 -0.05 N	34.94 3.21 -0.34 N	38.89 3.63 -1.40 N	44.31 4.44 -0.04 N	46.48 4.56 -0.58 N	51.55 3.96 -11.63 N	54.24 4.98 -4.54 N	62.98 5.97 -1.47 N	64.29 5.88 -3.52 N	62.21 5.39 -6.66 N	39.56 3.60 -0.88 N	37.89 3.43 0.00 N	49.09 4.33 0.00 N	45.44 3.25 -9.31 N	32.50 2.80 -3.42 N	29.44 2.87 0.00 N	
BINGHAMTON___COGEN 23790	27.73 0.63 0.00 N	26.71 0.51 0.00 N	24.45 0.44 0.00 N	19.74 0.29 0.00 N	19.24 0.28 0.00 N	23.51 0.25 0.00 N	2.48 0.04 0.00 N	18.74 0.30 0.00 N	29.38 0.55 0.00 N	31.88 0.50 0.00 N	34.48 0.62 0.00 N	40.60 0.76 0.00 N	42.14 0.80 0.00 N	36.76 0.80 0.00 N	45.57 0.85 0.00 N	56.44 0.91 0.00 N	55.84 0.95 0.00 N	50.99 0.83 0.00 N	35.62 0.55 0.00 N	35.13 0.68 0.00 N	45.62 0.86 0.00 N	33.51 0.63 0.00 N	26.89 0.62 0.00 N	27.19 0.63 0.00 N	
BLACK RIVER___HYD 24047	28.74 1.65 0.00 N	27.61 1.42 0.00 N	25.22 1.21 0.00 N	20.35 0.90 0.00 N	19.84 0.89 0.00 N	24.37 1.11 0.00 N	2.56 0.12 0.00 N	19.44 0.99 0.00 N	30.67 1.84 0.00 N	33.57 2.19 0.00 N	36.38 2.54 0.00 N	42.77 2.94 0.00 N	44.45 3.12 0.00 N	38.71 2.75 0.00 N	47.96 3.24 0.00 N	59.80 4.27 0.00 N	59.21 4.31 0.00 N	53.88 3.73 0.00 N	37.87 2.79 0.00 N	37.30 2.85 0.00 N	48.66 3.90 0.00 N	35.59 2.70 0.00 N	28.09 1.82 0.00 N	28.31 1.75 0.00 N	
BLISS_WT_PWR 323608	27.99 0.90 0.00 N	26.98 0.79 0.00 N	24.24 0.22 0.00 N	19.31 -0.13 0.00 N	19.06 0.10 0.00 N	23.19 -0.07 0.00 N	2.43 -0.01 0.00 N	18.34 -0.11 0.00 N	29.24 0.40 0.00 N	31.93 0.55 0.00 N	34.65 0.80 0.00 N	40.58 0.75 0.00 N	42.15 0.81 0.00 N	36.58 0.63 0.00 N	44.84 0.12 0.00 N	55.50 -0.03 0.00 N	55.02 0.12 0.00 N	50.44 0.29 0.00 N	35.22 0.14 0.00 N	34.85 0.40 0.00 N	45.65 0.89 0.00 N	33.51 0.63 0.00 N	26.60 0.34 0.00 N	27.09 0.52 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.83 0.73 0.00 N	26.98 0.79 0.00 N	24.77 0.75 0.00 N	20.10 0.66 0.00 N	19.57 0.62 0.00 N	23.89 0.63 0.00 N	2.52 0.08 0.00 N	19.02 0.58 0.00 N	29.55 0.72 0.00 N	32.14 0.76 0.00 N	34.86 1.00 0.00 N	41.10 1.26 0.00 N	42.63 1.30 0.00 N	37.05 1.09 0.00 N	46.22 1.50 0.00 N	57.32 1.79 0.00 N	56.58 1.69 0.00 N	51.80 1.65 0.00 N	36.12 1.04 0.00 N	35.46 1.00 0.00 N	46.01 1.25 0.00 N	33.70 0.81 0.00 N	26.94 0.68 0.00 N	27.21 0.64 0.00 N	
BOC_GAS_DRP 24189	27.92 0.82 0.00 N	27.06 0.87 0.00 N	24.84 0.82 0.00 N	20.16 0.72 0.00 N	19.64 0.68 0.00 N	23.96 0.70 0.00 N	2.53 0.09 0.00 N	19.06 0.62 0.00 N	29.60 0.77 0.00 N	32.20 0.82 0.00 N	34.92 1.06 0.00 N	41.18 1.34 0.00 N	42.70 1.36 0.00 N	37.11 1.15 0.00 N	46.27 1.55 0.00 N	57.41 1.88 0.00 N	56.66 1.77 0.00 N	51.89 1.73 0.00 N	36.18 1.10 0.00 N	35.52 1.07 0.00 N	46.11 1.34 0.00 N	33.78 0.89 0.00 N	27.01 0.74 0.00 N	27.27 0.71 0.00 N	
BORALEX_4TH_BRANCH 23824	28.56 1.46 0.00 N	27.76 1.57 0.00 N	25.48 1.46 0.00 N	20.69 1.24 0.00 N	20.20 1.24 0.00 N	24.63 1.37 0.00 N	2.61 0.16 0.00 N	19.64 1.20 0.00 N	30.64 1.81 0.00 N	33.37 1.99 0.00 N	36.30 2.44 0.00 N	42.79 2.95 0.00 N	44.28 2.94 0.00 N	38.35 2.39 0.00 N	47.80 3.08 0.00 N	59.45 3.92 0.00 N	58.63 3.74 0.00 N	53.86 3.70 0.00 N	37.47 2.40 0.00 N	36.85 2.39 0.00 N	47.91 3.15 0.00 N	34.86 1.97 0.00 N	27.76 1.49 0.00 N	27.98 1.41 0.00 N	
BOWLINE___1 23526	29.28 2.18 0.00 N	28.29 2.09 0.00 N	25.88 1.86 0.00 N	20.92 1.47 0.00 N	20.32 1.36 0.00 N	24.81 1.55 0.00 N	2.63 0.18 0.00 N	19.89 1.45 0.00 N	31.12 2.29 0.00 N	33.81 2.43 0.00 N	36.75 2.90 0.00 N	43.35 3.52 0.00 N	44.98 3.64 0.00 N	39.17 3.22 0.00 N	48.80 4.08 0.00 N	60.35 4.82 0.00 N	59.62 4.73 0.00 N	54.54 4.38 0.00 N	37.95 2.87 0.00 N	37.19 2.73 0.00 N	48.20 3.43 0.00 N	35.49 2.60 0.00 N	28.51 2.24 0.00 N	28.68 2.11 0.00 N	
BOWLINE___2 23595	29.28 2.18 0.00 N	28.29 2.09 0.00 N	25.88 1.86 0.00 N	20.92 1.47 0.00 N	20.32 1.36 0.00 N	24.81 1.55 0.00 N	2.63 0.18 0.00 N	19.89 1.45 0.00 N	31.12 2.29 0.00 N	33.81 2.43 0.00 N	36.75 2.90 0.00 N	43.35 3.52 0.00 N	44.98 3.64 0.00 N	39.17 3.22 0.00 N	48.80 4.08 0.00 N	60.35 4.82 0.00 N	59.62 4.73 0.00 N	54.54 4.38 0.00 N	37.95 2.87 0.00 N	37.19 2.73 0.00 N	48.19 3.43 0.00 N	35.49 2.60 0.00 N	28.51 2.24 0.00 N	28.68 2.11 0.00 N	
BROOKHAVEN___DRP 24191	29.71 2.61 0.00 N	28.71 2.52 0.00 N	26.21 2.20 0.00 N	21.35 1.91 0.00 N	20.62 1.67 0.00 N	25.48 2.22 0.00 N	12.10 0.27 -9.37 N	20.53 1.93 -0.16 N	31.74 2.89 -0.02 N	34.92 3.20 -0.34 N	39.09 3.83 -1.40 N	44.64 4.77 -0.04 N	46.80 4.88 -0.58 N	51.88 4.30 -11.63 N	54.61 5.36 -4.54 N	63.45 6.45 -1.47 N	64.81 6.39 -3.52 N	62.66 5.84 -6.66 N	39.82 3.85 -0.88 N	38.08 3.62 0.00 N	49.33 4.57 0.00 N	45.51 3.32 -9.31 N	32.44 2.75 -3.42 N	29.13 2.56 0.00 N	
BROOKLYN_NAVY_YARD	29.50	28.50	26.05	21.06	20.44	24.98	2.65	20.03	31.31	33.98	36.90	43.55	45.16	39.28	48.96	60.51	59.71	54.60	37.99	37.30	48.37	35.66	28.71	28.88	

23515	2.40 0.00 N	2.30 0.00 N	2.04 0.00 N	1.61 0.00 N	1.49 0.00 N	1.72 0.00 N	0.20 0.00 N	1.59 0.00 N	2.47 0.00 N	2.60 0.00 N	3.06 0.01 N	3.71 0.00 N	3.83 0.00 N	3.32 0.00 N	4.24 0.00 N	4.99 0.00 N	4.81 0.00 N	4.44 0.00 N	2.92 0.00 N	2.84 0.00 N	3.60 0.00 N	2.77 0.00 N	2.45 0.00 N	2.32 0.00 N
BROOKLYN___ARMY_DRP 323595	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
BROOME___LFGE 323600	27.73 0.63 0.00 N	26.71 0.51 0.00 N	24.45 0.44 0.00 N	19.74 0.29 0.00 N	19.24 0.28 0.00 N	23.51 0.25 0.00 N	2.48 0.04 0.00 N	18.74 0.30 0.00 N	29.38 0.55 0.00 N	31.88 0.50 0.00 N	34.48 0.62 0.00 N	40.60 0.76 0.00 N	42.14 0.80 0.00 N	36.76 0.80 0.00 N	45.57 0.85 0.00 N	56.44 0.91 0.00 N	55.84 0.95 0.00 N	50.99 0.83 0.00 N	35.62 0.55 0.00 N	35.13 0.68 0.00 N	45.62 0.86 0.00 N	33.51 0.63 0.00 N	26.89 0.62 0.00 N	27.19 0.63 0.00 N
BURROWS___LYONSDAL 23803	27.87 0.77 0.00 N	26.84 0.65 0.00 N	24.57 0.55 0.00 N	19.86 0.41 0.00 N	19.36 0.41 0.00 N	23.76 0.50 0.00 N	2.50 0.05 0.00 N	18.91 0.47 0.00 N	29.74 0.91 0.00 N	32.47 1.09 0.00 N	35.14 1.29 0.00 N	41.33 1.50 0.00 N	42.93 1.60 0.00 N	37.35 1.39 0.00 N	46.34 1.62 0.00 N	57.72 2.19 0.00 N	57.13 2.24 0.00 N	52.08 1.92 0.00 N	36.52 1.44 0.00 N	35.91 1.45 0.00 N	46.73 1.97 0.00 N	34.23 1.35 0.00 N	27.14 0.87 0.00 N	27.40 0.84 0.00 N
CAITHNESS_CC_1 323624	29.70 2.61 0.00 N	28.71 2.52 0.00 N	26.22 2.20 0.00 N	21.33 1.89 0.00 N	20.62 1.67 0.00 N	25.45 2.19 0.00 N	12.09 0.27 -9.37 N	20.52 1.92 -0.16 N	31.73 2.88 -0.02 N	34.89 3.16 -0.34 N	39.03 3.78 -1.40 N	44.56 4.69 -0.04 N	46.72 4.80 -0.58 N	51.82 4.23 -11.63 N	54.53 5.27 -4.54 N	63.36 6.35 -1.47 N	64.71 6.30 -3.52 N	62.56 5.74 -6.66 N	39.76 3.80 -0.88 N	38.02 3.56 0.00 N	49.26 4.50 0.00 N	45.47 3.27 -9.31 N	32.42 2.73 -3.42 N	29.13 2.56 0.00 N
CALPINE BETH_PAGE_GT4 24209	30.00 2.90 0.00 N	29.00 2.81 0.00 N	26.51 2.50 0.00 N	21.45 2.01 0.00 N	20.79 1.84 0.00 N	25.53 2.27 0.00 N	12.08 0.26 -9.37 N	20.62 2.02 -0.16 N	32.02 3.12 -0.07 N	35.00 3.28 -0.34 N	38.92 3.66 -1.40 N	44.36 4.49 -0.04 N	46.55 4.64 -0.58 N	51.62 4.03 -11.63 N	54.33 5.07 -4.54 N	63.09 6.08 -1.47 N	64.40 5.99 -3.52 N	62.31 5.48 -6.66 N	39.61 3.65 -0.88 N	37.94 3.48 0.00 N	49.16 4.39 0.00 N	45.50 3.30 -9.31 N	32.52 2.83 -3.42 N	29.49 2.93 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	30.00 2.90 0.00 N	29.00 2.81 0.00 N	26.51 2.50 0.00 N	21.45 2.01 0.00 N	20.79 1.84 0.00 N	25.53 2.27 0.00 N	12.08 0.26 -9.37 N	20.62 2.02 -0.16 N	32.02 3.12 -0.07 N	35.00 3.28 -0.34 N	38.92 3.66 -1.40 N	44.36 4.49 -0.04 N	46.55 4.64 -0.58 N	51.62 4.03 -11.63 N	54.33 5.07 -4.54 N	63.09 6.08 -1.47 N	64.40 5.99 -3.52 N	62.31 5.48 -6.66 N	39.61 3.65 -0.88 N	37.94 3.48 0.00 N	49.16 4.39 0.00 N	45.50 3.30 -9.31 N	32.52 2.83 -3.42 N	29.49 2.93 0.00 N
CALPINE_BP_GT1 23823	30.00 2.90 0.00 N	29.00 2.81 0.00 N	26.51 2.50 0.00 N	21.45 2.01 0.00 N	20.79 1.84 0.00 N	25.53 2.27 0.00 N	12.08 0.26 -9.37 N	20.62 2.02 -0.16 N	32.02 3.12 -0.07 N	35.00 3.28 -0.34 N	38.92 3.66 -1.40 N	44.36 4.49 -0.04 N	46.55 4.64 -0.58 N	51.62 4.03 -11.63 N	54.33 5.07 -4.54 N	63.09 6.08 -1.47 N	64.40 5.99 -3.52 N	62.31 5.48 -6.66 N	39.61 3.65 -0.88 N	37.94 3.48 0.00 N	49.16 4.39 0.00 N	45.50 3.30 -9.31 N	32.52 2.83 -3.42 N	29.49 2.93 0.00 N
CALSPAN___DRP 24200	28.00 0.90 0.00 N	26.82 0.63 0.00 N	24.35 0.34 0.00 N	19.57 0.12 0.00 N	19.22 0.26 0.00 N	23.46 0.20 0.00 N	2.48 0.03 0.00 N	18.42 -0.03 0.00 N	28.77 -0.06 0.00 N	31.04 -0.34 0.00 N	33.47 -0.38 0.00 N	39.27 -0.56 0.00 N	40.72 -0.62 0.00 N	35.56 -0.39 0.00 N	43.86 -0.86 0.00 N	54.12 -1.41 0.00 N	53.71 -1.18 0.00 N	49.08 -1.08 0.00 N	34.43 -0.65 0.00 N	34.05 -0.40 0.00 N	44.33 -0.43 0.00 N	32.82 -0.07 0.00 N	26.53 0.27 0.00 N	27.11 0.54 0.00 N
CANDIGU_WT_PWR 323617	27.85 0.75 0.00 N	26.71 0.52 0.00 N	24.36 0.35 0.00 N	19.62 0.17 0.00 N	19.19 0.23 0.00 N	23.42 0.17 0.00 N	2.47 0.03 0.00 N	18.57 0.13 0.00 N	29.17 0.34 0.00 N	31.61 0.23 0.00 N	34.21 0.36 0.00 N	40.28 0.45 0.00 N	41.79 0.46 0.00 N	36.49 0.53 0.00 N	45.03 0.30 0.00 N	55.61 0.09 0.00 N	55.05 0.16 0.00 N	50.26 0.10 0.00 N	35.16 0.08 0.00 N	34.81 0.35 0.00 N	45.20 0.43 0.00 N	33.17 0.29 0.00 N	26.73 0.46 0.00 N	27.12 0.56 0.00 N
CARR STREET_E__SYR 24060	27.17 0.07 0.00 N	26.20 0.01 0.00 N	23.99 -0.02 0.00 N	19.39 -0.06 0.00 N	18.90 -0.06 0.00 N	23.13 -0.12 0.00 N	2.44 -0.01 0.00 N	18.37 -0.08 0.00 N	28.78 -0.05 0.00 N	31.33 -0.05 0.00 N	33.85 -0.01 0.00 N	39.88 0.05 0.00 N	41.43 0.09 0.00 N	36.12 0.17 0.00 N	44.90 0.19 0.00 N	55.70 0.17 0.00 N	55.15 0.25 0.00 N	50.39 0.24 0.00 N	35.21 0.14 0.00 N	34.61 0.15 0.00 N	44.98 0.22 0.00 N	33.04 0.15 0.00 N	26.41 0.15 0.00 N	26.67 0.10 0.00 N
CARTHAGE___PAPER 23857	28.51 1.41 0.00 N	27.41 1.22 0.00 N	25.05 1.04 0.00 N	20.21 0.77 0.00 N	19.71 0.76 0.00 N	24.22 0.96 0.00 N	2.55 0.10 0.00 N	19.30 0.86 0.00 N	30.43 1.60 0.00 N	33.30 1.92 0.00 N	36.06 2.21 0.00 N	42.34 2.51 0.00 N	43.99 2.65 0.00 N	38.27 2.31 0.00 N	47.41 2.69 0.00 N	59.18 3.65 0.00 N	58.58 3.69 0.00 N	53.28 3.13 0.00 N	37.48 2.41 0.00 N	36.92 2.46 0.00 N	48.16 3.39 0.00 N	35.25 2.37 0.00 N	27.82 1.55 0.00 N	28.08 1.52 0.00 N
CE_DUNWOOD___DRP 24194	29.39 2.29 0.00 N	28.40 2.20 0.00 N	25.98 1.96 0.00 N	21.00 1.55 0.00 N	20.40 1.44 0.00 N	24.91 1.65 0.00 N	2.64 0.19 0.00 N	19.97 1.52 0.00 N	31.22 2.38 0.00 N	33.92 2.54 0.00 N	36.88 3.03 0.00 N	43.51 3.67 0.00 N	45.13 3.79 0.00 N	39.27 3.32 0.00 N	48.93 4.21 0.00 N	60.52 4.99 0.00 N	59.75 4.86 0.00 N	54.66 4.50 0.00 N	38.03 2.95 0.00 N	37.32 2.86 0.00 N	48.38 3.62 0.00 N	35.62 2.73 0.00 N	28.62 2.35 0.00 N	28.79 2.23 0.00 N
CE_MILLWOOD___DRP 24193	29.31 2.21 0.00 N	28.32 2.13 0.00 N	25.91 1.89 0.00 N	20.95 1.51 0.00 N	20.34 1.39 0.00 N	24.85 1.59 0.00 N	2.63 0.19 0.00 N	19.92 1.47 0.00 N	31.15 2.32 0.00 N	33.85 2.47 0.00 N	36.79 2.94 0.00 N	43.41 3.57 0.00 N	45.03 3.69 0.00 N	39.18 3.23 0.00 N	48.81 4.09 0.00 N	60.38 4.86 0.00 N	59.63 4.74 0.00 N	54.54 4.38 0.00 N	37.96 2.88 0.00 N	37.23 2.77 0.00 N	48.26 3.50 0.00 N	35.52 2.64 0.00 N	28.54 2.27 0.00 N	28.71 2.15 0.00 N

CE_NYC2_DRP 24202	29.62 2.53 0.00 N	28.60 2.41 0.00 N	26.16 2.14 0.00 N	21.14 1.69 0.00 N	20.53 1.57 0.00 N	25.07 1.81 0.00 N	2.66 0.21 0.00 N	20.11 1.67 0.00 N	31.40 2.57 0.00 N	34.11 2.73 0.00 N	37.07 3.22 0.00 N	43.71 3.87 0.00 N	45.33 3.99 0.00 N	39.39 3.44 0.00 N	49.10 4.39 0.00 N	60.62 5.10 0.00 N	59.84 4.95 0.00 N	54.73 4.57 0.00 N	38.08 3.00 0.00 N	37.41 2.95 0.00 N	48.47 3.71 0.00 N	35.79 2.90 0.00 N	28.82 2.55 0.00 N	29.02 2.45 0.00 N
CE_NYC_DRP 24195	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.13 2.12 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.09 1.65 0.00 N	31.40 2.57 0.00 N	34.11 2.73 0.00 N	37.06 3.21 0.00 N	43.72 3.88 0.00 N	45.34 4.01 0.00 N	39.42 3.47 0.00 N	49.13 4.41 0.00 N	60.72 5.19 0.00 N	59.93 5.04 0.00 N	54.80 4.64 0.00 N	38.13 3.05 0.00 N	37.45 2.99 0.00 N	48.55 3.79 0.00 N	35.80 2.92 0.00 N	28.81 2.54 0.00 N	28.98 2.42 0.00 N
CHAFFEE___LFGE 323603	28.38 1.28 0.00 N	27.15 0.96 0.00 N	24.61 0.59 0.00 N	19.72 0.28 0.00 N	19.36 0.41 0.00 N	23.62 0.36 0.00 N	2.50 0.05 0.00 N	18.62 0.17 0.00 N	29.21 0.38 0.00 N	31.62 0.24 0.00 N	34.18 0.33 0.00 N	40.12 0.28 0.00 N	41.63 0.30 0.00 N	36.37 0.41 0.00 N	44.83 0.11 0.00 N	55.36 -0.16 0.00 N	54.95 0.05 0.00 N	50.23 0.08 0.00 N	35.20 0.12 0.00 N	34.84 0.39 0.00 N	45.38 0.62 0.00 N	33.57 0.68 0.00 N	27.06 0.79 0.00 N	27.53 0.97 0.00 N
CHATEAUG_WT_PWR 323614	26.51 -0.59 0.00 N	25.67 -0.52 0.00 N	23.58 -0.44 0.00 N	19.03 -0.41 0.00 N	18.59 -0.37 0.00 N	22.91 -0.34 0.00 N	2.40 -0.05 0.00 N	18.24 -0.20 0.00 N	28.66 -0.17 0.00 N	31.28 -0.10 0.00 N	33.55 -0.30 0.00 N	39.41 -0.43 0.00 N	40.86 -0.47 0.00 N	35.33 -0.63 0.00 N	43.86 -0.86 0.00 N	54.91 -0.62 0.00 N	54.20 -0.69 0.00 N	49.44 -0.72 0.00 N	34.79 -0.29 0.00 N	34.20 -0.26 0.00 N	44.33 -0.44 0.00 N	32.34 -0.54 0.00 N	25.71 -0.56 0.00 N	26.13 -0.43 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.34 -0.75 0.00 N	25.49 -0.70 0.00 N	23.40 -0.61 0.00 N	18.90 -0.54 0.00 N	18.49 -0.46 0.00 N	22.81 -0.45 0.00 N	2.39 -0.06 0.00 N	18.13 -0.32 0.00 N	28.42 -0.41 0.00 N	31.02 -0.36 0.00 N	33.27 -0.58 0.00 N	39.05 -0.79 0.00 N	40.49 -0.85 0.00 N	35.01 -0.94 0.00 N	43.46 -1.26 0.00 N	54.40 -1.12 0.00 N	53.72 -1.17 0.00 N	48.98 -1.17 0.00 N	34.48 -0.60 0.00 N	33.89 -0.57 0.00 N	43.99 -0.77 0.00 N	32.15 -0.74 0.00 N	25.55 -0.72 0.00 N	25.97 -0.60 0.00 N
CHAUTAUQUA___LFGE 323629	27.79 0.70 0.00 N	26.63 0.43 0.00 N	24.22 0.21 0.00 N	19.42 -0.02 0.00 N	19.02 0.06 0.00 N	23.19 -0.07 0.00 N	2.46 0.01 0.00 N	18.43 -0.01 0.00 N	28.93 0.10 0.00 N	31.15 -0.23 0.00 N	33.58 -0.27 0.00 N	39.42 -0.42 0.00 N	40.86 -0.47 0.00 N	35.72 -0.24 0.00 N	43.97 -0.75 0.00 N	54.20 -1.33 0.00 N	53.60 -1.29 0.00 N	48.90 -1.26 0.00 N	34.22 -0.85 0.00 N	34.05 -0.41 0.00 N	44.28 -0.48 0.00 N	32.76 -0.13 0.00 N	26.54 0.28 0.00 N	27.09 0.53 0.00 N
CH_MIDHUDSON___DRP 24192	29.22 2.12 0.00 N	28.24 2.05 0.00 N	25.84 1.83 0.00 N	20.91 1.46 0.00 N	20.32 1.36 0.00 N	24.81 1.55 0.00 N	2.63 0.18 0.00 N	19.86 1.42 0.00 N	31.06 2.23 0.00 N	33.79 2.41 0.00 N	36.75 2.90 0.00 N	43.38 3.55 0.00 N	45.02 3.68 0.00 N	39.17 3.22 0.00 N	48.78 4.06 0.00 N	60.40 4.87 0.00 N	59.64 4.74 0.00 N	54.57 4.41 0.00 N	37.98 2.90 0.00 N	37.26 2.80 0.00 N	48.31 3.55 0.00 N	35.48 2.60 0.00 N	28.45 2.18 0.00 N	28.62 2.06 0.00 N
CH_MISC_IPPS 23765	29.44 2.34 0.00 N	28.43 2.24 0.00 N	26.02 2.00 0.00 N	21.04 1.60 0.00 N	20.44 1.49 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	20.00 1.55 0.00 N	31.31 2.48 0.00 N	34.07 2.69 0.00 N	37.06 3.21 0.00 N	43.76 3.93 0.00 N	45.42 4.09 0.00 N	39.55 3.60 0.00 N	49.25 4.53 0.00 N	60.98 5.45 0.00 N	60.23 5.34 0.00 N	55.09 4.93 0.00 N	38.34 3.26 0.00 N	37.60 3.14 0.00 N	48.75 3.99 0.00 N	35.81 2.93 0.00 N	28.72 2.45 0.00 N	28.88 2.32 0.00 N
CH_RES_BVR_FALLS 23983	26.57 -0.52 0.00 N	25.66 -0.53 0.00 N	23.55 -0.46 0.00 N	19.11 -0.34 0.00 N	18.69 -0.26 0.00 N	22.99 -0.27 0.00 N	2.41 -0.03 0.00 N	18.24 -0.21 0.00 N	28.62 -0.21 0.00 N	31.19 -0.19 0.00 N	33.61 -0.24 0.00 N	39.47 -0.37 0.00 N	40.95 -0.39 0.00 N	35.57 -0.38 0.00 N	44.20 -0.51 0.00 N	55.00 -0.53 0.00 N	54.36 -0.54 0.00 N	49.56 -0.60 0.00 N	34.74 -0.34 0.00 N	34.15 -0.31 0.00 N	44.25 -0.51 0.00 N	32.43 -0.46 0.00 N	25.83 -0.43 0.00 N	26.18 -0.38 0.00 N
CH_RES_NIAGARA 23895	27.73 0.63 0.00 N	26.66 0.47 0.00 N	24.21 0.19 0.00 N	19.50 0.06 0.00 N	19.19 0.24 0.00 N	23.45 0.19 0.00 N	2.47 0.02 0.00 N	18.24 -0.21 0.00 N	28.18 -0.65 0.00 N	30.21 -1.17 0.00 N	32.49 -1.37 0.00 N	38.01 -1.83 0.00 N	39.42 -1.91 0.00 N	34.43 -1.52 0.00 N	42.44 -2.27 0.00 N	52.32 -3.21 0.00 N	51.94 -2.95 0.00 N	47.53 -2.63 0.00 N	33.52 -1.56 0.00 N	33.07 -1.39 0.00 N	43.12 -1.64 0.00 N	32.02 -0.86 0.00 N	25.95 -0.32 0.00 N	26.64 0.08 0.00 N
CH_RES_SYRACUSE 23985	27.25 0.15 0.00 N	26.27 0.08 0.00 N	24.06 0.05 0.00 N	19.45 0.00 0.00 N	18.96 0.00 0.00 N	23.20 -0.05 0.00 N	2.44 0.00 0.00 N	18.43 -0.01 0.00 N	28.90 0.07 0.00 N	31.46 0.09 0.00 N	34.00 0.15 0.00 N	40.04 0.21 0.00 N	41.60 0.26 0.00 N	36.26 0.31 0.00 N	45.08 0.36 0.00 N	55.93 0.40 0.00 N	55.38 0.49 0.00 N	50.61 0.45 0.00 N	35.38 0.30 0.00 N	34.75 0.30 0.00 N	45.19 0.42 0.00 N	33.17 0.28 0.00 N	26.49 0.23 0.00 N	26.76 0.20 0.00 N
CLINTON_WT_PWR 323605	26.51 -0.59 0.00 N	25.67 -0.52 0.00 N	23.58 -0.44 0.00 N	19.03 -0.41 0.00 N	18.59 -0.37 0.00 N	22.91 -0.34 0.00 N	2.40 -0.05 0.00 N	18.24 -0.20 0.00 N	28.66 -0.17 0.00 N	31.28 -0.10 0.00 N	33.55 -0.30 0.00 N	39.41 -0.43 0.00 N	40.86 -0.48 0.00 N	35.33 -0.63 0.00 N	43.86 -0.86 0.00 N	54.91 -0.62 0.00 N	54.20 -0.69 0.00 N	49.44 -0.72 0.00 N	34.79 -0.29 0.00 N	34.20 -0.26 0.00 N	44.33 -0.44 0.00 N	32.34 -0.54 0.00 N	25.71 -0.56 0.00 N	26.13 -0.43 0.00 N
CLINTON___LFGE 323618	26.88 -0.22 0.00 N	26.02 -0.17 0.00 N	23.89 -0.12 0.00 N	19.30 -0.15 0.00 N	18.84 -0.11 0.00 N	23.20 -0.06 0.00 N	2.44 -0.01 0.00 N	18.48 0.04 0.00 N	29.04 0.21 0.00 N	31.73 0.36 0.00 N	34.05 0.20 0.00 N	40.07 0.24 0.00 N	41.57 0.23 0.00 N	35.90 -0.06 0.00 N	44.55 -0.16 0.00 N	55.83 0.29 0.00 N	55.07 0.18 0.00 N	50.32 0.16 0.00 N	35.36 0.28 0.00 N	34.78 0.32 0.00 N	45.09 0.33 0.00 N	32.89 0.01 0.00 N	26.19 -0.08 0.00 N	26.55 -0.02 0.00 N
COLONIE_LFGE___ 323577	28.59 1.49 0.00 N	27.74 1.55 0.00 N	25.44 1.43 0.00 N	20.64 1.20 0.00 N	20.15 1.19 0.00 N	24.56 1.30 0.00 N	2.61 0.16 0.00 N	19.59 1.14 0.00 N	30.46 1.63 0.00 N	33.21 1.83 0.00 N	36.06 2.21 0.00 N	42.55 2.72 0.00 N	44.09 2.75 0.00 N	38.23 2.27 0.00 N	47.67 2.95 0.00 N	59.26 3.73 0.00 N	58.49 3.60 0.00 N	53.67 3.51 0.00 N	37.36 2.28 0.00 N	36.75 2.29 0.00 N	47.80 3.03 0.00 N	34.83 1.94 0.00 N	27.73 1.46 0.00 N	27.95 1.38 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	27.79 0.69 0.00 N	26.74 0.55 0.00 N	24.48 0.47 0.00 N	19.77 0.32 0.00 N	19.27 0.31 0.00 N	23.58 0.32 0.00 N	2.48 0.03 0.00 N	18.77 0.32 0.00 N	29.51 0.68 0.00 N	32.14 0.76 0.00 N	34.73 0.88 0.00 N	40.66 0.83 0.00 N	42.26 0.92 0.00 N	36.87 0.91 0.00 N	45.75 1.04 0.00 N	56.76 1.23 0.00 N	56.21 1.32 0.00 N	51.36 1.21 0.00 N	35.88 0.80 0.00 N	35.29 0.84 0.00 N	45.93 1.17 0.00 N	33.81 0.93 0.00 N	27.04 0.78 0.00 N	27.30 0.73 0.00 N	
COXSACKIE__GT 23611	28.80 1.71 0.00 N	27.80 1.61 0.00 N	25.43 1.41 0.00 N	20.59 1.14 0.00 N	20.02 1.07 0.00 N	24.42 1.17 0.00 N	2.59 0.14 0.00 N	19.50 1.06 0.00 N	30.45 1.62 0.00 N	33.25 1.87 0.00 N	36.19 2.34 0.00 N	42.75 2.91 0.00 N	44.38 3.04 0.00 N	38.59 2.64 0.00 N	47.89 3.18 0.00 N	59.43 3.90 0.00 N	58.67 3.78 0.00 N	53.74 3.58 0.00 N	37.43 2.35 0.00 N	36.72 2.27 0.00 N	47.65 2.89 0.00 N	34.89 2.00 0.00 N	27.86 1.59 0.00 N	28.04 1.48 0.00 N	
CRESCENT____HYD 24018	28.59 1.49 0.00 N	27.74 1.55 0.00 N	25.44 1.43 0.00 N	20.64 1.20 0.00 N	20.15 1.19 0.00 N	24.56 1.30 0.00 N	2.61 0.16 0.00 N	19.59 1.14 0.00 N	30.46 1.63 0.00 N	33.21 1.83 0.00 N	36.06 2.21 0.00 N	42.55 2.72 0.00 N	44.09 2.75 0.00 N	38.23 2.27 0.00 N	47.67 2.95 0.00 N	59.26 3.73 0.00 N	58.49 3.60 0.00 N	53.67 3.51 0.00 N	37.36 2.28 0.00 N	36.75 2.29 0.00 N	47.80 3.03 0.00 N	34.83 1.94 0.00 N	27.73 1.46 0.00 N	27.95 1.38 0.00 N	
CRUCIBLE_METL_DRP 24180	27.25 0.15 0.00 N	26.27 0.08 0.00 N	24.06 0.05 0.00 N	19.45 0.00 0.00 N	18.96 0.00 0.00 N	23.20 -0.05 0.00 N	2.44 0.00 0.00 N	18.43 -0.01 0.00 N	28.90 0.07 0.00 N	31.46 0.09 0.00 N	34.00 0.15 0.00 N	40.04 0.21 0.00 N	41.60 0.26 0.00 N	36.26 0.31 0.00 N	45.08 0.36 0.00 N	55.93 0.40 0.00 N	55.38 0.49 0.00 N	50.61 0.45 0.00 N	35.38 0.30 0.00 N	34.75 0.30 0.00 N	45.19 0.42 0.00 N	33.17 0.28 0.00 N	26.49 0.23 0.00 N	26.76 0.20 0.00 N	
DANC____LFGE 323619	28.74 1.65 0.00 N	27.61 1.42 0.00 N	25.22 1.21 0.00 N	20.35 0.90 0.00 N	19.84 0.89 0.00 N	24.37 1.11 0.00 N	2.56 0.12 0.00 N	19.44 0.99 0.00 N	30.67 1.84 0.00 N	33.57 2.19 0.00 N	36.38 2.54 0.00 N	42.77 2.94 0.00 N	44.45 3.12 0.00 N	38.71 2.75 0.00 N	47.96 3.24 0.00 N	59.80 4.27 0.00 N	59.21 4.31 0.00 N	53.88 3.73 0.00 N	37.87 2.79 0.00 N	37.30 2.85 0.00 N	48.66 3.90 0.00 N	35.59 2.70 0.00 N	28.09 1.82 0.00 N	28.31 1.75 0.00 N	
DANSKAMMER____1 23586	29.44 2.34 0.00 N	28.43 2.24 0.00 N	26.02 2.00 0.00 N	21.04 1.60 0.00 N	20.44 1.49 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	20.00 1.55 0.00 N	31.31 2.48 0.00 N	34.07 2.69 0.00 N	37.06 3.21 0.00 N	43.76 3.93 0.00 N	45.42 4.09 0.00 N	39.55 3.60 0.00 N	49.25 4.53 0.00 N	60.98 5.45 0.00 N	60.23 5.34 0.00 N	55.09 4.93 0.00 N	38.34 3.26 0.00 N	37.60 3.14 0.00 N	48.75 3.99 0.00 N	35.81 2.93 0.00 N	28.72 2.45 0.00 N	28.88 2.32 0.00 N	
DANSKAMMER____2 23589	29.44 2.34 0.00 N	28.43 2.24 0.00 N	26.02 2.00 0.00 N	21.04 1.60 0.00 N	20.44 1.49 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	20.00 1.55 0.00 N	31.31 2.48 0.00 N	34.07 2.69 0.00 N	37.06 3.21 0.00 N	43.76 3.93 0.00 N	45.42 4.09 0.00 N	39.55 3.60 0.00 N	49.25 4.53 0.00 N	60.98 5.45 0.00 N	60.23 5.34 0.00 N	55.09 4.93 0.00 N	38.34 3.26 0.00 N	37.60 3.14 0.00 N	48.75 3.99 0.00 N	35.81 2.93 0.00 N	28.72 2.45 0.00 N	28.88 2.32 0.00 N	
DANSKAMMER____3 23590	29.44 2.34 0.00 N	28.43 2.24 0.00 N	26.02 2.00 0.00 N	21.04 1.60 0.00 N	20.44 1.49 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	20.00 1.55 0.00 N	31.31 2.48 0.00 N	34.07 2.69 0.00 N	37.06 3.21 0.00 N	43.76 3.93 0.00 N	45.42 4.09 0.00 N	39.55 3.60 0.00 N	49.25 4.53 0.00 N	60.98 5.45 0.00 N	60.23 5.34 0.00 N	55.09 4.93 0.00 N	38.34 3.26 0.00 N	37.60 3.14 0.00 N	48.75 3.99 0.00 N	35.81 2.93 0.00 N	28.72 2.45 0.00 N	28.88 2.32 0.00 N	
DANSKAMMER____4 23591	29.44 2.34 0.00 N	28.43 2.24 0.00 N	26.02 2.00 0.00 N	21.04 1.60 0.00 N	20.44 1.49 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	20.00 1.55 0.00 N	31.31 2.48 0.00 N	34.07 2.69 0.00 N	37.06 3.21 0.00 N	43.76 3.93 0.00 N	45.42 4.09 0.00 N	39.55 3.60 0.00 N	49.25 4.53 0.00 N	60.98 5.45 0.00 N	60.23 5.34 0.00 N	55.09 4.93 0.00 N	38.34 3.26 0.00 N	37.60 3.14 0.00 N	48.75 3.99 0.00 N	35.81 2.93 0.00 N	28.72 2.45 0.00 N	28.88 2.32 0.00 N	
DANSKAMMER____DIESEL 23592	29.44 2.34 0.00 N	28.43 2.24 0.00 N	26.02 2.00 0.00 N	21.04 1.60 0.00 N	20.44 1.49 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	20.00 1.55 0.00 N	31.31 2.48 0.00 N	34.07 2.69 0.00 N	37.06 3.21 0.00 N	43.76 3.93 0.00 N	45.42 4.09 0.00 N	39.55 3.60 0.00 N	49.25 4.53 0.00 N	60.98 5.45 0.00 N	60.23 5.34 0.00 N	55.09 4.93 0.00 N	38.34 3.26 0.00 N	37.60 3.14 0.00 N	48.75 3.99 0.00 N	35.81 2.93 0.00 N	28.72 2.45 0.00 N	28.88 2.32 0.00 N	
DASHVILLE____HYD 23610	28.91 1.81 0.00 N	27.91 1.72 0.00 N	25.53 1.52 0.00 N	20.64 1.20 0.00 N	20.03 1.08 0.00 N	24.45 1.19 0.00 N	2.59 0.14 0.00 N	19.57 1.13 0.00 N	30.65 1.82 0.00 N	33.32 1.94 0.00 N	36.26 2.41 0.00 N	42.86 3.02 0.00 N	44.58 3.24 0.00 N	38.98 3.02 0.00 N	48.47 3.75 0.00 N	59.98 4.45 0.00 N	59.29 4.39 0.00 N	54.25 4.09 0.00 N	37.78 2.70 0.00 N	37.04 2.58 0.00 N	48.00 3.24 0.00 N	35.31 2.42 0.00 N	28.31 2.04 0.00 N	28.44 1.87 0.00 N	
DELAWARE____LFGE 323621	28.17 1.07 0.00 N	27.18 1.00 0.00 N	24.93 0.91 0.00 N	20.20 0.75 0.00 N	19.64 0.69 0.00 N	24.02 0.76 0.00 N	2.53 0.09 0.00 N	19.13 0.69 0.00 N	29.97 1.14 0.00 N	32.61 1.23 0.00 N	35.33 1.48 0.00 N	41.64 1.80 0.00 N	43.22 1.88 0.00 N	37.63 1.68 0.00 N	46.80 2.08 0.00 N	57.99 2.46 0.00 N	57.29 2.40 0.00 N	52.36 2.20 0.00 N	36.57 1.50 0.00 N	35.94 1.48 0.00 N	46.64 1.88 0.00 N	34.25 1.36 0.00 N	27.41 1.14 0.00 N	27.65 1.09 0.00 N	
DOGLEVILLE____HYD 23807	28.34 1.24 0.00 N	27.39 1.19 0.00 N	25.12 1.10 0.00 N	20.33 0.89 0.00 N	19.78 0.83 0.00 N	24.10 0.84 0.00 N	2.55 0.11 0.00 N	19.35 0.90 0.00 N	30.13 1.30 0.00 N	32.87 1.50 0.00 N	35.74 1.89 0.00 N	42.22 2.38 0.00 N	43.78 2.45 0.00 N	38.13 2.17 0.00 N	47.38 2.66 0.00 N	58.85 3.32 0.00 N	58.08 3.19 0.00 N	53.28 3.12 0.00 N	37.02 1.94 0.00 N	36.31 1.86 0.00 N	47.10 2.33 0.00 N	34.36 1.48 0.00 N	27.40 1.14 0.00 N	27.58 1.02 0.00 N	
DUNKIRK____1	27.64	26.49	24.11	19.33	18.93	23.08	2.45	18.34	28.77	30.97	33.38	39.16	40.59	35.50	43.70	53.86	53.25	48.57	33.99	33.82	43.99	32.55	26.38	26.93	

23563	0.55 0.00 N	0.30 0.00 N	0.10 0.00 N	-0.11 0.00 N	-0.02 0.00 N	-0.18 0.00 N	0.00 0.00 N	-0.10 0.00 N	-0.06 0.00 N	-0.41 0.00 N	-0.47 0.00 N	-0.68 0.00 N	-0.75 0.00 N	-0.46 0.00 N	-1.02 0.00 N	-1.67 0.00 N	-1.64 0.00 N	-1.58 0.00 N	-1.09 0.00 N	-0.63 0.00 N	-0.77 0.00 N	-0.34 0.00 N	0.11 0.00 N	0.36 0.00 N
DUNKIRK___2 23564	27.64 0.55 0.00 N	26.49 0.30 0.00 N	24.11 0.10 0.00 N	19.33 -0.11 0.00 N	18.93 -0.02 0.00 N	23.08 -0.18 0.00 N	2.45 0.00 N	18.34 -0.10 0.00 N	28.77 -0.06 0.00 N	30.97 -0.41 0.00 N	33.38 -0.47 0.00 N	39.16 -0.68 0.00 N	40.59 -0.75 0.00 N	35.50 -0.46 0.00 N	43.70 -1.02 0.00 N	53.86 -1.67 0.00 N	53.25 -1.64 0.00 N	48.57 -1.58 0.00 N	33.99 -1.09 0.00 N	33.82 -0.63 0.00 N	43.99 -0.77 0.00 N	32.55 -0.34 0.00 N	26.38 0.11 0.00 N	26.93 0.36 0.00 N
DUNKIRK___3 23565	27.59 0.50 0.00 N	26.45 0.26 0.00 N	24.07 0.05 0.00 N	19.31 -0.14 0.00 N	18.92 -0.04 0.00 N	23.06 -0.20 0.00 N	2.44 0.00 N	18.29 -0.15 0.00 N	28.66 -0.17 0.00 N	30.84 -0.54 0.00 N	33.24 -0.61 0.00 N	39.00 -0.84 0.00 N	40.43 -0.91 0.00 N	35.35 -0.61 0.00 N	43.53 -1.19 0.00 N	53.68 -1.85 0.00 N	53.16 -1.73 0.00 N	48.50 -1.66 0.00 N	33.96 -1.12 0.00 N	33.74 -0.71 0.00 N	43.88 -0.88 0.00 N	32.46 -0.43 0.00 N	26.29 0.03 0.00 N	26.85 0.28 0.00 N
DUNKIRK___4 23566	27.59 0.50 0.00 N	26.45 0.26 0.00 N	24.07 0.05 0.00 N	19.31 -0.14 0.00 N	18.92 -0.04 0.00 N	23.06 -0.20 0.00 N	2.44 0.00 N	18.29 -0.15 0.00 N	28.66 -0.17 0.00 N	30.84 -0.54 0.00 N	33.24 -0.61 0.00 N	39.00 -0.84 0.00 N	40.43 -0.91 0.00 N	35.35 -0.61 0.00 N	43.53 -1.19 0.00 N	53.68 -1.85 0.00 N	53.16 -1.73 0.00 N	48.50 -1.66 0.00 N	33.96 -1.12 0.00 N	33.74 -0.71 0.00 N	43.88 -0.88 0.00 N	32.46 -0.43 0.00 N	26.29 0.03 0.00 N	26.85 0.28 0.00 N
EAST HAMPTON___GT 23717	32.90 5.81 0.00 N	31.45 5.26 0.00 N	28.54 4.53 0.00 N	23.17 3.73 0.00 N	22.34 3.39 0.00 N	27.55 4.30 0.00 N	12.31 0.49 -9.37 N	22.24 3.64 -0.16 N	34.89 6.04 -0.02 N	39.11 7.38 -0.34 N	44.34 9.09 -1.40 N	51.39 11.52 -0.04 N	53.93 12.01 -0.58 N	57.75 10.16 -11.63 N	61.65 12.39 -4.54 N	72.02 15.02 -1.47 N	73.27 14.86 -3.52 N	70.20 13.37 -6.66 N	44.88 8.91 -0.88 N	42.85 8.39 0.00 N	55.37 10.61 0.00 N	49.89 7.69 -9.31 N	35.73 6.05 -3.42 N	32.10 5.54 0.00 N
EAST RIVER___6 23660	29.58 2.48 0.00 N	28.57 2.38 0.00 N	26.12 2.11 0.00 N	21.11 1.66 0.00 N	20.51 1.55 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.08 1.64 0.00 N	31.38 2.55 0.00 N	34.09 2.71 0.00 N	37.04 3.18 0.00 N	43.65 3.81 0.00 N	45.27 3.93 0.00 N	39.36 3.41 0.00 N	49.03 4.31 0.00 N	60.59 5.07 0.00 N	59.80 4.91 0.00 N	54.67 4.52 0.00 N	38.06 2.98 0.00 N	37.39 2.93 0.00 N	48.46 3.70 0.00 N	35.75 2.87 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
EAST RIVER___7 23524	29.58 2.48 0.00 N	28.57 2.38 0.00 N	26.12 2.11 0.00 N	21.11 1.66 0.00 N	20.51 1.55 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.08 1.64 0.00 N	31.38 2.55 0.00 N	34.09 2.71 0.00 N	37.04 3.18 0.00 N	43.65 3.81 0.00 N	45.27 3.93 0.00 N	39.36 3.41 0.00 N	49.03 4.31 0.00 N	60.59 5.07 0.00 N	59.80 4.91 0.00 N	54.67 4.52 0.00 N	38.06 2.98 0.00 N	37.39 2.93 0.00 N	48.46 3.70 0.00 N	35.75 2.87 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
EAST_HAMPTON___DIESEL 23722	32.90 5.81 0.00 N	31.45 5.26 0.00 N	28.54 4.53 0.00 N	23.17 3.73 0.00 N	22.34 3.39 0.00 N	27.55 4.30 0.00 N	12.31 0.49 -9.37 N	22.24 3.64 -0.16 N	34.89 6.04 -0.02 N	39.11 7.38 -0.34 N	44.34 9.09 -1.40 N	51.39 11.52 -0.04 N	53.93 12.01 -0.58 N	57.75 10.16 -11.63 N	61.65 12.39 -4.54 N	72.02 15.02 -1.47 N	73.27 14.86 -3.52 N	70.20 13.37 -6.66 N	44.88 8.91 -0.88 N	42.85 8.39 0.00 N	55.37 10.61 0.00 N	49.89 7.69 -9.31 N	35.73 6.05 -3.42 N	32.10 5.54 0.00 N
EAST_RIVER___1 323558	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.13 2.12 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.09 1.65 0.00 N	31.40 2.57 0.00 N	34.11 2.73 0.00 N	37.06 3.21 0.00 N	43.72 3.88 0.00 N	45.34 4.01 0.00 N	39.42 3.47 0.00 N	49.13 4.41 0.00 N	60.72 5.19 0.00 N	59.93 5.04 0.00 N	54.80 4.64 0.00 N	38.13 3.05 0.00 N	37.45 2.99 0.00 N	48.55 3.79 0.00 N	35.80 2.92 0.00 N	28.81 2.54 0.00 N	28.98 2.42 0.00 N
EAST_RIVER___2 323559	29.58 2.48 0.00 N	28.57 2.38 0.00 N	26.12 2.11 0.00 N	21.11 1.66 0.00 N	20.51 1.55 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.08 1.64 0.00 N	31.38 2.55 0.00 N	34.09 2.71 0.00 N	37.04 3.18 0.00 N	43.65 3.81 0.00 N	45.27 3.93 0.00 N	39.36 3.41 0.00 N	49.03 4.31 0.00 N	60.59 5.07 0.00 N	59.80 4.91 0.00 N	54.67 4.52 0.00 N	38.06 2.98 0.00 N	37.39 2.93 0.00 N	48.46 3.70 0.00 N	35.75 2.87 0.00 N	28.78 2.51 0.00 N	28.95 2.38 0.00 N
EAST___DELAWARE_HYD 23607	28.33 1.24 0.00 N	27.30 1.11 0.00 N	24.96 0.94 0.00 N	20.15 0.71 0.00 N	19.57 0.61 0.00 N	23.91 0.66 0.00 N	2.53 0.08 0.00 N	19.12 0.68 0.00 N	30.05 1.22 0.00 N	32.83 1.45 0.00 N	35.73 1.88 0.00 N	42.26 2.42 0.00 N	43.93 2.59 0.00 N	38.27 2.31 0.00 N	47.59 2.87 0.00 N	58.96 3.43 0.00 N	58.27 3.38 0.00 N	53.26 3.10 0.00 N	37.09 2.01 0.00 N	36.35 1.89 0.00 N	47.16 2.39 0.00 N	34.58 1.70 0.00 N	27.62 1.35 0.00 N	27.72 1.15 0.00 N
ELEC_TRO_TEK 24086	29.70 2.60 0.00 N	28.72 2.53 0.00 N	26.26 2.25 0.00 N	21.25 1.80 0.00 N	20.60 1.64 0.00 N	25.28 2.02 0.00 N	12.06 0.23 -9.37 N	20.42 1.82 -0.16 N	31.80 2.82 -0.14 N	34.72 3.00 -0.34 N	38.75 3.50 -1.40 N	44.12 4.25 -0.04 N	46.31 4.39 -0.58 N	51.42 3.83 -11.63 N	54.05 4.80 -4.54 N	62.70 5.70 -1.47 N	63.98 5.57 -3.52 N	61.97 5.14 -6.66 N	39.38 3.42 -0.88 N	37.75 3.29 0.00 N	48.92 4.16 0.00 N	45.32 3.13 -9.31 N	32.33 2.64 -3.42 N	29.16 2.59 0.00 N
ELLENBURG_WT_PWR 323604	26.51 -0.59 0.00 N	25.67 -0.52 0.00 N	23.58 -0.44 0.00 N	19.03 -0.41 0.00 N	18.59 -0.37 0.00 N	22.91 -0.34 0.00 N	2.40 -0.05 0.00 N	18.24 -0.20 0.00 N	28.66 -0.17 0.00 N	31.28 -0.10 0.00 N	33.55 -0.30 0.00 N	39.41 -0.43 0.00 N	40.86 -0.48 0.00 N	35.33 -0.63 0.00 N	43.86 -0.86 0.00 N	54.91 -0.62 0.00 N	54.20 -0.69 0.00 N	49.44 -0.72 0.00 N	34.79 -0.29 0.00 N	34.20 -0.26 0.00 N	44.33 -0.44 0.00 N	32.34 -0.54 0.00 N	25.71 -0.56 0.00 N	26.13 -0.43 0.00 N
EMPIRE_CC_1 323656	27.85 0.76 0.00 N	27.09 0.90 0.00 N	24.86 0.85 0.00 N	20.17 0.73 0.00 N	19.73 0.78 0.00 N	24.00 0.74 0.00 N	2.55 0.10 0.00 N	19.14 0.70 0.00 N	29.74 0.91 0.00 N	32.35 0.97 0.00 N	35.06 1.21 0.00 N	41.35 1.51 0.00 N	42.84 1.50 0.00 N	37.18 1.23 0.00 N	46.35 1.63 0.00 N	57.56 2.03 0.00 N	56.80 1.91 0.00 N	52.08 1.92 0.00 N	36.26 1.19 0.00 N	35.62 1.16 0.00 N	46.26 1.49 0.00 N	33.79 0.90 0.00 N	26.96 0.70 0.00 N	27.20 0.64 0.00 N

EMPIRE_CC_2 323658	27.85 0.76 0.00 N	27.09 0.90 0.00 N	24.86 0.85 0.00 N	20.17 0.73 0.00 N	19.73 0.78 0.00 N	24.00 0.74 0.00 N	2.55 0.10 0.00 N	19.14 0.70 0.00 N	29.74 0.91 0.00 N	32.35 0.97 0.00 N	35.06 1.21 0.00 N	41.35 1.51 0.00 N	42.84 1.50 0.00 N	37.18 1.23 0.00 N	46.35 1.63 0.00 N	57.56 2.03 0.00 N	56.80 1.91 0.00 N	52.08 1.92 0.00 N	36.26 1.19 0.00 N	35.62 1.16 0.00 N	46.26 1.49 0.00 N	33.79 0.90 0.00 N	26.96 0.70 0.00 N	27.20 0.64 0.00 N
ERIE_WT_PWR 323693	28.00 0.90 0.00 N	26.83 0.64 0.00 N	24.36 0.35 0.00 N	19.58 0.14 0.00 N	19.23 0.27 0.00 N	23.47 0.22 0.00 N	2.48 0.03 0.00 N	18.43 -0.02 0.00 N	28.78 -0.05 0.00 N	31.06 -0.32 0.00 N	33.49 -0.36 0.00 N	39.29 -0.54 0.00 N	40.75 -0.59 0.00 N	35.58 -0.38 0.00 N	43.87 -0.85 0.00 N	54.14 -1.39 0.00 N	53.74 -1.15 0.00 N	49.11 -1.05 0.00 N	34.45 -0.63 0.00 N	34.08 -0.38 0.00 N	44.36 -0.41 0.00 N	32.83 -0.05 0.00 N	26.54 0.28 0.00 N	27.12 0.56 0.00 N
E_CANADA_CAP_HY 24051	28.39 1.29 0.00 N	27.32 1.13 0.00 N	25.02 1.01 0.00 N	20.20 0.76 0.00 N	19.63 0.68 0.00 N	24.21 0.96 0.00 N	2.54 0.09 0.00 N	19.25 0.81 0.00 N	30.45 1.62 0.00 N	33.23 1.85 0.00 N	35.85 2.00 0.00 N	42.31 2.47 0.00 N	44.02 2.68 0.00 N	38.30 2.34 0.00 N	47.71 2.99 0.00 N	59.14 3.62 0.00 N	58.61 3.72 0.00 N	53.41 3.26 0.00 N	37.41 2.34 0.00 N	36.61 2.15 0.00 N	47.42 2.66 0.00 N	34.97 2.08 0.00 N	27.97 1.70 0.00 N	28.15 1.59 0.00 N
E_CANADA_MHWK_HY 24050	28.34 1.24 0.00 N	27.39 1.19 0.00 N	25.12 1.10 0.00 N	20.33 0.89 0.00 N	19.78 0.83 0.00 N	24.10 0.84 0.00 N	2.55 0.11 0.00 N	19.35 0.90 0.00 N	30.13 1.30 0.00 N	32.87 1.50 0.00 N	35.74 1.89 0.00 N	42.22 2.38 0.00 N	43.78 2.45 0.00 N	38.13 2.17 0.00 N	47.38 2.66 0.00 N	58.85 3.32 0.00 N	58.08 3.19 0.00 N	53.28 3.12 0.00 N	37.02 1.94 0.00 N	36.31 1.86 0.00 N	47.10 2.33 0.00 N	34.36 1.48 0.00 N	27.40 1.14 0.00 N	27.58 1.02 0.00 N
E_FISHKILL___LBMP 23776	29.11 2.01 0.00 N	28.14 1.94 0.00 N	25.75 1.74 0.00 N	20.83 1.39 0.00 N	20.25 1.30 0.00 N	24.73 1.47 0.00 N	2.62 0.17 0.00 N	19.79 1.35 0.00 N	30.94 2.11 0.00 N	33.63 2.25 0.00 N	36.56 2.71 0.00 N	43.13 3.29 0.00 N	44.73 3.40 0.00 N	38.91 2.95 0.00 N	48.47 3.75 0.00 N	60.00 4.47 0.00 N	59.24 4.35 0.00 N	54.20 4.04 0.00 N	37.73 2.65 0.00 N	37.02 2.56 0.00 N	48.02 3.25 0.00 N	35.30 2.41 0.00 N	28.32 2.06 0.00 N	28.51 1.95 0.00 N
FAR ROCKAWAY___4 23548	30.36 3.26 0.00 N	29.32 3.13 0.00 N	26.81 2.79 0.00 N	21.67 2.23 0.00 N	21.01 2.05 0.00 N	25.77 2.51 0.00 N	12.10 0.28 -9.37 N	20.83 2.23 -0.16 N	32.62 3.48 -0.32 N	35.46 3.74 -0.34 N	39.59 4.34 -1.40 N	45.12 5.25 -0.04 N	47.41 5.49 -0.58 N	52.39 4.81 -11.63 N	55.26 6.00 -4.54 N	64.15 7.15 -1.47 N	65.40 6.99 -3.52 N	63.30 6.47 -6.66 N	39.88 3.92 -0.88 N	38.33 3.87 0.00 N	49.72 4.96 0.00 N	45.90 3.70 -9.31 N	32.75 3.06 -3.42 N	29.55 2.98 0.00 N
FARRAGUT___LBMP 323566	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.84 0.00 N	45.30 3.96 0.00 N	39.39 3.43 0.00 N	49.07 4.36 0.00 N	60.65 5.12 0.00 N	59.87 4.98 0.00 N	54.73 4.57 0.00 N	38.08 3.00 0.00 N	37.40 2.94 0.00 N	48.50 3.73 0.00 N	35.77 2.88 0.00 N	28.78 2.52 0.00 N	28.95 2.39 0.00 N
FENNER___WINDPWR 24204	27.71 0.61 0.00 N	26.69 0.50 0.00 N	24.45 0.43 0.00 N	19.75 0.31 0.00 N	19.25 0.30 0.00 N	23.58 0.33 0.00 N	2.47 0.02 0.00 N	18.75 0.30 0.00 N	29.47 0.64 0.00 N	32.15 0.77 0.00 N	34.77 0.91 0.00 N	40.96 1.13 0.00 N	42.61 1.27 0.00 N	37.16 1.20 0.00 N	46.17 1.45 0.00 N	57.31 1.79 0.00 N	56.74 1.84 0.00 N	51.83 1.67 0.00 N	36.23 1.15 0.00 N	35.58 1.13 0.00 N	46.23 1.46 0.00 N	33.85 0.96 0.00 N	26.95 0.69 0.00 N	27.18 0.62 0.00 N
FIBERTEK___ENERGY 23856	27.25 0.15 0.00 N	26.27 0.08 0.00 N	24.06 0.05 0.00 N	19.45 0.00 0.00 N	18.96 0.00 0.00 N	23.20 -0.05 0.00 N	2.44 0.00 0.00 N	18.43 -0.01 0.00 N	28.90 0.07 0.00 N	31.46 0.09 0.00 N	34.00 0.15 0.00 N	40.04 0.21 0.00 N	41.60 0.26 0.00 N	36.26 0.31 0.00 N	45.08 0.36 0.00 N	55.93 0.40 0.00 N	55.38 0.49 0.00 N	50.61 0.45 0.00 N	35.38 0.30 0.00 N	34.75 0.30 0.00 N	45.19 0.42 0.00 N	33.17 0.28 0.00 N	26.49 0.23 0.00 N	26.76 0.20 0.00 N
FITZPATRICK____ 23598	26.50 -0.59 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.11 -0.72 0.00 N	30.59 -0.79 0.00 N	32.99 -0.86 0.00 N	38.83 -1.01 0.00 N	40.31 -1.03 0.00 N	35.10 -0.85 0.00 N	43.64 -1.08 0.00 N	54.13 -1.40 0.00 N	53.57 -1.33 0.00 N	48.96 -1.20 0.00 N	34.23 -0.85 0.00 N	33.64 -0.82 0.00 N	43.72 -1.05 0.00 N	32.11 -0.77 0.01 N	25.68 -0.59 0.00 N	25.97 -0.59 0.00 N
FORT ORANGE____ 23900	28.29 1.19 0.00 N	27.43 1.24 0.00 N	25.15 1.14 0.00 N	20.41 0.96 0.00 N	19.90 0.94 0.00 N	24.25 0.99 0.00 N	2.57 0.12 0.00 N	19.31 0.87 0.00 N	29.85 1.02 0.00 N	32.45 1.07 0.00 N	35.08 1.22 0.00 N	41.42 1.58 0.00 N	42.96 1.62 0.00 N	37.34 1.39 0.00 N	46.58 1.86 0.00 N	57.81 2.28 0.00 N	57.07 2.17 0.00 N	52.29 2.14 0.00 N	36.42 1.34 0.00 N	35.74 1.29 0.00 N	46.40 1.64 0.00 N	33.91 1.03 0.00 N	27.08 0.82 0.00 N	27.51 0.94 0.00 N
FORT_DRUM_COGEN 23780	28.72 1.62 0.00 N	27.59 1.40 0.00 N	25.21 1.20 0.00 N	20.34 0.90 0.00 N	19.83 0.88 0.00 N	24.36 1.10 0.00 N	2.56 0.11 0.00 N	19.42 0.97 0.00 N	30.64 1.81 0.00 N	33.54 2.16 0.00 N	36.35 2.50 0.00 N	42.73 2.89 0.00 N	44.41 3.07 0.00 N	38.66 2.70 0.00 N	47.90 3.18 0.00 N	59.74 4.21 0.00 N	59.14 4.25 0.00 N	53.82 3.66 0.00 N	37.82 2.75 0.00 N	37.27 2.80 0.00 N	48.61 3.84 0.00 N	35.56 2.67 0.00 N	28.06 1.80 0.00 N	28.29 1.73 0.00 N
FPL_FAR_ROCK_GT1 24212	30.36 3.26 0.00 N	29.32 3.13 0.00 N	26.81 2.79 0.00 N	21.67 2.23 0.00 N	21.01 2.05 0.00 N	25.77 2.51 0.00 N	12.10 0.28 -9.37 N	20.83 2.23 -0.16 N	32.62 3.48 -0.32 N	35.46 3.74 -0.34 N	39.59 4.34 -1.40 N	45.12 5.25 -0.04 N	47.41 5.49 -0.58 N	52.39 4.81 -11.63 N	55.26 6.00 -4.54 N	64.15 7.15 -1.47 N	65.40 6.99 -3.52 N	63.30 6.47 -6.66 N	39.88 3.92 -0.88 N	38.33 3.87 0.00 N	49.72 4.96 0.00 N	45.90 3.70 -9.31 N	32.75 3.06 -3.42 N	29.55 2.98 0.00 N
FPL_FAR_ROCK_GT2 23815	30.36 3.26 0.00 N	29.32 3.13 0.00 N	26.81 2.79 0.00 N	21.67 2.23 0.00 N	21.01 2.05 0.00 N	25.77 2.51 0.00 N	12.10 0.28 -9.37 N	20.83 2.23 -0.16 N	32.62 3.48 -0.32 N	35.46 3.74 -0.34 N	39.59 4.34 -1.40 N	45.12 5.25 -0.04 N	47.41 5.49 -0.58 N	52.39 4.81 -11.63 N	55.26 6.00 -4.54 N	64.15 7.15 -1.47 N	65.40 6.99 -3.52 N	63.30 6.47 -6.66 N	39.88 3.92 -0.88 N	38.33 3.87 0.00 N	49.72 4.96 0.00 N	45.90 3.70 -9.31 N	32.75 3.06 -3.42 N	29.55 2.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	26.91 -0.19 0.00 N	26.00 -0.19 0.00 N	23.83 -0.18 0.00 N	19.25 -0.20 0.00 N	18.79 -0.17 0.00 N	23.19 -0.07 0.00 N	2.43 -0.02 0.00 N	18.44 -0.01 0.00 N	28.98 0.14 0.00 N	31.67 0.29 0.00 N	34.01 0.16 0.00 N	39.78 -0.05 0.00 N	41.26 -0.08 0.00 N	35.66 -0.30 0.00 N	44.18 -0.54 0.00 N	55.44 -0.09 0.00 N	54.77 -0.12 0.00 N	49.77 -0.39 0.00 N	35.15 0.07 0.00 N	34.62 0.16 0.00 N	44.98 0.22 0.00 N	32.95 0.06 0.00 N	26.07 -0.20 0.00 N	26.54 -0.02 0.00 N	
FREEPORT_EQUS_GT1 23764	30.07 2.97 0.00 N	29.07 2.89 0.00 N	26.57 2.56 0.00 N	21.50 2.05 0.00 N	20.83 1.88 0.00 N	25.57 2.31 0.00 N	12.09 0.27 -9.37 N	20.66 2.05 -0.16 N	32.16 3.20 -0.13 N	35.14 3.42 -0.34 N	39.16 3.91 -1.40 N	44.61 4.74 -0.04 N	46.64 4.72 -0.58 N	51.59 4.00 -11.63 N	54.31 5.06 -4.54 N	63.04 6.03 -1.47 N	64.29 5.88 -3.52 N	62.24 5.42 -6.66 N	39.59 3.64 -0.88 N	37.94 3.48 0.00 N	49.20 4.43 0.00 N	45.63 3.44 -9.31 N	32.67 2.98 -3.42 N	29.54 2.97 0.00 N	
FREEPORT___CT2 23818	30.07 2.97 0.00 N	29.07 2.89 0.00 N	26.57 2.56 0.00 N	21.50 2.05 0.00 N	20.83 1.88 0.00 N	25.57 2.31 0.00 N	12.09 0.27 -9.37 N	20.66 2.05 -0.16 N	32.16 3.20 -0.13 N	35.14 3.42 -0.34 N	39.16 3.91 -1.40 N	44.61 4.74 -0.04 N	46.64 4.72 -0.58 N	51.59 4.00 -11.63 N	54.31 5.06 -4.54 N	63.04 6.03 -1.47 N	64.29 5.88 -3.52 N	62.24 5.42 -6.66 N	39.59 3.64 -0.88 N	37.94 3.48 0.00 N	49.20 4.43 0.00 N	45.63 3.44 -9.31 N	32.67 2.98 -3.42 N	29.54 2.97 0.00 N	
FULTON COGEN____ 23766	27.03 -0.07 0.00 N	26.08 -0.11 0.00 N	23.89 -0.12 0.00 N	19.31 -0.13 0.00 N	18.83 -0.12 0.00 N	23.05 -0.21 0.00 N	2.43 -0.02 0.00 N	18.30 -0.15 0.00 N	28.66 -0.17 0.00 N	31.22 -0.16 0.00 N	33.71 -0.14 0.00 N	39.72 -0.11 0.00 N	41.26 -0.08 0.00 N	35.97 0.01 0.00 N	44.71 -0.01 0.00 N	55.44 -0.08 0.00 N	54.89 0.00 0.00 N	50.17 0.01 0.00 N	35.06 -0.02 0.00 N	34.45 -0.01 0.00 N	44.80 0.04 0.00 N	32.92 0.03 0.00 N	26.29 0.03 0.00 N	26.54 -0.02 0.00 N	
FULTON___LFGE 323630	30.14 3.04 0.00 N	28.99 2.80 0.00 N	26.54 2.52 0.00 N	21.43 1.98 0.00 N	20.85 1.90 0.00 N	25.67 2.41 0.00 N	2.70 0.25 0.00 N	20.49 2.05 0.00 N	32.50 3.67 0.00 N	35.55 4.17 0.00 N	38.50 4.65 0.00 N	45.64 5.80 0.00 N	47.52 6.19 0.00 N	41.31 5.35 0.00 N	51.35 6.64 0.00 N	63.62 8.09 0.00 N	63.12 8.23 0.00 N	57.66 7.50 0.00 N	40.30 5.23 0.00 N	39.49 5.03 0.00 N	51.27 6.51 0.00 N	37.58 4.69 0.00 N	29.82 3.55 0.00 N	29.80 3.24 0.00 N	
G.F.CEMENT___DRP 24184	29.15 2.05 0.00 N	28.26 2.07 0.00 N	25.90 1.88 0.00 N	20.99 1.54 0.00 N	20.48 1.53 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.03 1.58 0.00 N	31.43 2.60 0.00 N	34.35 2.97 0.00 N	37.19 3.34 0.00 N	43.70 3.87 0.00 N	45.19 3.85 0.00 N	38.91 2.95 0.00 N	48.45 3.73 0.00 N	60.34 4.81 0.00 N	59.54 4.65 0.00 N	54.70 4.54 0.00 N	38.09 3.01 0.00 N	37.72 3.26 0.00 N	49.48 4.72 0.00 N	35.99 3.10 0.00 N	28.55 2.29 0.00 N	28.66 2.09 0.00 N	
GARDENVILLE___LBMP 24039	27.90 0.81 0.00 N	26.74 0.55 0.00 N	24.29 0.27 0.00 N	19.52 0.07 0.00 N	19.16 0.21 0.00 N	23.39 0.13 0.00 N	2.47 0.02 0.00 N	18.37 -0.07 0.00 N	28.69 -0.14 0.00 N	30.93 -0.45 0.00 N	33.35 -0.50 0.00 N	39.12 -0.72 0.00 N	40.55 -0.78 0.00 N	35.42 -0.54 0.00 N	43.67 -1.05 0.00 N	53.87 -1.65 0.00 N	53.45 -1.44 0.00 N	48.85 -1.31 0.00 N	34.27 -0.81 0.00 N	33.90 -0.55 0.00 N	44.14 -0.63 0.00 N	32.68 -0.20 0.00 N	26.44 0.17 0.00 N	27.02 0.45 0.00 N	
GENERAL___MILLS 23808	28.00 0.90 0.00 N	26.82 0.63 0.00 N	24.35 0.34 0.00 N	19.57 0.12 0.00 N	19.22 0.26 0.00 N	23.46 0.20 0.00 N	2.48 0.03 0.00 N	18.42 -0.03 0.00 N	28.77 -0.06 0.00 N	31.04 -0.34 0.00 N	33.47 -0.38 0.00 N	39.27 -0.56 0.00 N	40.72 -0.62 0.00 N	35.56 -0.39 0.00 N	43.86 -0.86 0.00 N	54.12 -1.41 0.00 N	53.71 -1.18 0.00 N	49.08 -1.08 0.00 N	34.43 -0.65 0.00 N	34.05 -0.40 0.00 N	44.33 -0.43 0.00 N	32.82 -0.07 0.00 N	26.53 0.27 0.00 N	27.11 0.54 0.00 N	
GE_PLASTICS___DRP 24183	27.99 0.89 0.00 N	27.14 0.95 0.00 N	24.91 0.90 0.00 N	20.21 0.77 0.00 N	19.70 0.74 0.00 N	24.03 0.77 0.00 N	2.54 0.10 0.00 N	19.12 0.67 0.00 N	29.64 0.81 0.00 N	32.26 0.88 0.00 N	34.97 1.12 0.00 N	41.26 1.43 0.00 N	42.79 1.45 0.00 N	37.18 1.23 0.00 N	46.41 1.69 0.00 N	57.59 2.07 0.00 N	56.85 1.96 0.00 N	52.06 1.90 0.00 N	36.29 1.21 0.00 N	35.63 1.17 0.00 N	46.25 1.49 0.00 N	33.86 0.97 0.00 N	27.05 0.78 0.00 N	27.32 0.76 0.00 N	
GILBOA___1 23756	28.10 1.00 0.00 N	27.19 1.00 0.00 N	25.01 0.99 0.00 N	20.32 0.88 0.00 N	19.74 0.79 0.00 N	24.10 0.84 0.00 N	2.54 0.09 0.00 N	19.15 0.71 0.00 N	29.87 1.04 0.00 N	32.49 1.11 0.00 N	35.23 1.38 0.00 N	41.53 1.69 0.00 N	43.08 1.74 0.00 N	37.46 1.50 0.00 N	46.62 1.90 0.00 N	57.77 2.24 0.00 N	56.99 2.10 0.00 N	52.15 1.99 0.00 N	36.42 1.34 0.00 N	35.77 1.32 0.00 N	46.45 1.68 0.00 N	34.06 1.18 0.00 N	27.26 1.00 0.00 N	27.52 0.95 0.00 N	
GILBOA___2 23757	28.10 1.00 0.00 N	27.19 1.00 0.00 N	25.01 0.99 0.00 N	20.32 0.88 0.00 N	19.74 0.79 0.00 N	24.10 0.84 0.00 N	2.54 0.09 0.00 N	19.15 0.71 0.00 N	29.87 1.04 0.00 N	32.49 1.11 0.00 N	35.23 1.38 0.00 N	41.53 1.69 0.00 N	43.08 1.74 0.00 N	37.46 1.50 0.00 N	46.62 1.90 0.00 N	57.77 2.24 0.00 N	56.99 2.10 0.00 N	52.15 1.99 0.00 N	36.42 1.34 0.00 N	35.77 1.32 0.00 N	46.45 1.68 0.00 N	34.06 1.18 0.00 N	27.26 1.00 0.00 N	27.52 0.95 0.00 N	
GILBOA___3 23758	28.10 1.00 0.00 N	27.19 1.00 0.00 N	25.01 0.99 0.00 N	20.32 0.88 0.00 N	19.74 0.79 0.00 N	24.10 0.84 0.00 N	2.54 0.09 0.00 N	19.15 0.71 0.00 N	29.87 1.04 0.00 N	32.49 1.11 0.00 N	35.23 1.38 0.00 N	41.53 1.69 0.00 N	43.08 1.74 0.00 N	37.46 1.50 0.00 N	46.62 1.90 0.00 N	57.77 2.24 0.00 N	56.99 2.10 0.00 N	52.15 1.99 0.00 N	36.42 1.34 0.00 N	35.77 1.32 0.00 N	46.45 1.68 0.00 N	34.06 1.18 0.00 N	27.26 1.00 0.00 N	27.52 0.95 0.00 N	
GILBOA___4 23759	28.10 1.00 0.00 N	27.19 1.00 0.00 N	25.01 0.99 0.00 N	20.32 0.88 0.00 N	19.74 0.79 0.00 N	24.10 0.84 0.00 N	2.54 0.09 0.00 N	19.15 0.71 0.00 N	29.87 1.04 0.00 N	32.49 1.11 0.00 N	35.23 1.38 0.00 N	41.53 1.69 0.00 N	43.08 1.74 0.00 N	37.46 1.50 0.00 N	46.62 1.90 0.00 N	57.77 2.24 0.00 N	56.99 2.10 0.00 N	52.15 1.99 0.00 N	36.42 1.34 0.00 N	35.77 1.32 0.00 N	46.45 1.68 0.00 N	34.06 1.18 0.00 N	27.26 1.00 0.00 N	27.52 0.95 0.00 N	
GILBOA_____	28.10	27.19	25.01	20.32	19.74	24.10	2.54	19.15	29.87	32.49	35.23	41.53	43.08	37.46	46.62	57.77	56.99	52.15	36.42	35.77	46.45	34.06	27.26	27.52	

23599	1.00 0.00 N	1.00 0.00 N	0.99 0.00 N	0.88 0.00 N	0.79 0.00 N	0.84 0.00 N	0.09 0.00 N	0.71 0.00 N	1.04 0.00 N	1.11 0.00 N	1.38 0.00 N	1.69 0.00 N	1.74 0.00 N	1.50 0.00 N	1.90 0.00 N	2.24 0.00 N	2.10 0.00 N	1.99 0.00 N	1.34 0.00 N	1.32 0.00 N	1.68 0.00 N	1.18 0.00 N	1.00 0.00 N	0.95 0.00 N
GINNA____ 23603	26.61 -0.48 0.00 N	25.55 -0.64 0.00 N	23.28 -0.73 0.00 N	18.78 -0.67 0.00 N	18.37 -0.59 0.00 N	22.49 -0.78 0.00 N	2.37 -0.08 0.00 N	17.75 -0.69 0.00 N	27.81 -1.02 0.00 N	30.24 -1.14 0.00 N	32.66 -1.19 0.00 N	38.40 -1.44 0.00 N	39.90 -1.44 0.00 N	34.82 -1.14 0.00 N	43.23 -1.49 0.00 N	53.57 -1.96 0.00 N	53.14 -1.75 0.00 N	48.60 -1.56 0.00 N	34.04 -1.04 0.00 N	33.45 -1.01 0.00 N	43.54 -1.22 0.00 N	32.04 -0.85 0.00 N	25.65 -0.61 0.00 N	26.03 -0.54 0.00 N
GLEN PARK____ 23778	28.89 1.79 0.00 N	27.74 1.55 0.00 N	25.34 1.33 0.00 N	20.44 0.99 0.00 N	19.93 0.97 0.00 N	24.48 1.22 0.00 N	2.58 0.13 0.00 N	19.53 1.08 0.00 N	30.83 2.00 0.00 N	33.77 2.39 0.00 N	36.62 2.76 0.00 N	43.06 3.22 0.00 N	44.77 3.43 0.00 N	38.98 3.03 0.00 N	48.30 3.58 0.00 N	60.22 4.69 0.00 N	59.62 4.73 0.00 N	54.26 4.11 0.00 N	38.13 3.06 0.00 N	37.55 3.09 0.00 N	49.00 4.24 0.00 N	35.82 2.93 0.00 N	28.26 1.99 0.00 N	28.47 1.91 0.00 N
GLENWOOD_IC_1_G5 23712	29.82 2.72 0.00 N	28.80 2.61 0.00 N	26.33 2.32 0.00 N	21.29 1.84 0.00 N	20.65 1.70 0.00 N	25.29 2.03 0.00 N	12.06 0.24 -9.37 N	20.44 1.84 -0.16 N	31.80 2.87 -0.09 N	34.81 3.09 -0.34 N	38.86 3.61 -1.40 N	44.04 4.16 -0.04 N	46.21 4.28 -0.58 N	51.34 3.76 -11.63 N	54.00 4.75 -4.54 N	62.66 5.66 -1.47 N	63.96 5.54 -3.52 N	61.93 5.11 -6.66 N	39.35 3.39 -0.88 N	37.72 3.27 0.00 N	48.91 4.15 0.00 N	45.33 3.14 -9.31 N	32.48 2.79 -3.42 N	29.28 2.71 0.00 N
GLENWOOD_IC_2_G1 23688	29.65 2.56 0.00 N	28.65 2.46 0.00 N	26.20 2.18 0.00 N	21.19 1.74 0.00 N	20.56 1.61 0.00 N	25.17 1.91 0.00 N	12.04 0.22 -9.37 N	20.33 1.73 -0.16 N	31.58 2.70 -0.05 N	34.61 2.88 -0.34 N	38.66 3.40 -1.40 N	43.98 4.11 -0.04 N	46.17 4.25 -0.58 N	51.30 3.71 -11.63 N	53.93 4.67 -4.54 N	62.57 5.56 -1.47 N	63.86 5.44 -3.52 N	61.83 5.01 -6.66 N	39.28 3.32 -0.88 N	37.67 3.21 0.00 N	48.83 4.07 0.00 N	45.26 3.06 -9.31 N	32.31 2.62 -3.42 N	29.08 2.52 0.00 N
GLENWOOD_IC_3_G1 23689	29.65 2.56 0.00 N	28.65 2.46 0.00 N	26.20 2.18 0.00 N	21.19 1.74 0.00 N	20.56 1.61 0.00 N	25.17 1.91 0.00 N	12.04 0.22 -9.37 N	20.33 1.73 -0.16 N	31.58 2.70 -0.05 N	34.61 2.88 -0.34 N	38.66 3.40 -1.40 N	43.98 4.11 -0.04 N	46.17 4.25 -0.58 N	51.30 3.71 -11.63 N	53.93 4.67 -4.54 N	62.57 5.56 -1.47 N	63.86 5.44 -3.52 N	61.83 5.01 -6.66 N	39.28 3.32 -0.88 N	37.67 3.21 0.00 N	48.83 4.07 0.00 N	45.26 3.06 -9.31 N	32.31 2.62 -3.42 N	29.08 2.52 0.00 N
GLENWOOD____4 23550	29.82 2.72 0.00 N	28.80 2.61 0.00 N	26.33 2.32 0.00 N	21.29 1.84 0.00 N	20.65 1.70 0.00 N	25.29 2.03 0.00 N	12.06 0.24 -9.37 N	20.44 1.84 -0.16 N	31.80 2.88 -0.09 N	34.81 3.09 -0.34 N	38.87 3.61 -1.40 N	44.12 4.25 -0.04 N	46.30 4.38 -0.58 N	51.42 3.83 -11.63 N	54.12 4.87 -4.54 N	62.80 5.79 -1.47 N	64.08 5.67 -3.52 N	62.04 5.22 -6.66 N	39.43 3.47 -0.88 N	37.80 3.34 0.00 N	49.01 4.25 0.00 N	45.40 3.20 -9.31 N	32.48 2.79 -3.42 N	29.28 2.71 0.00 N
GLENWOOD____5 23614	29.82 2.72 0.00 N	28.80 2.61 0.00 N	26.33 2.32 0.00 N	21.29 1.84 0.00 N	20.65 1.70 0.00 N	25.29 2.03 0.00 N	12.06 0.24 -9.37 N	20.44 1.84 -0.16 N	31.80 2.88 -0.09 N	34.81 3.09 -0.34 N	38.87 3.61 -1.40 N	44.12 4.25 -0.04 N	46.30 4.38 -0.58 N	51.42 3.83 -11.63 N	54.12 4.87 -4.54 N	62.80 5.79 -1.47 N	64.08 5.67 -3.52 N	62.04 5.22 -6.66 N	39.43 3.47 -0.88 N	37.80 3.34 0.00 N	49.01 4.25 0.00 N	45.40 3.20 -9.31 N	32.48 2.79 -3.42 N	29.28 2.71 0.00 N
GLOBAL GREEN_PORT_GT1 23814	32.79 5.69 0.00 N	31.37 5.18 0.00 N	28.50 4.49 0.00 N	23.15 3.70 0.00 N	22.32 3.37 0.00 N	27.53 4.27 0.00 N	12.31 0.49 -9.37 N	22.22 3.62 -0.16 N	34.85 6.00 -0.02 N	38.98 7.26 -0.34 N	44.14 8.89 -1.40 N	51.10 11.23 -0.04 N	53.62 11.70 -0.58 N	57.55 9.97 -11.63 N	61.40 12.14 -4.54 N	71.74 14.73 -1.47 N	72.97 14.56 -3.52 N	69.95 13.12 -6.66 N	44.73 8.77 -0.88 N	42.75 8.29 0.00 N	55.27 10.51 0.00 N	49.76 7.57 -9.31 N	35.62 5.93 -3.42 N	32.01 5.44 0.00 N
GLOBE____DSASP 323697	27.68 0.58 0.00 N	26.63 0.43 0.00 N	24.17 0.15 0.00 N	19.47 0.03 0.00 N	19.16 0.21 0.00 N	23.42 0.16 0.00 N	2.47 0.02 0.00 N	18.20 -0.25 0.00 N	28.08 -0.75 0.00 N	30.10 -1.28 0.00 N	32.35 -1.50 0.00 N	37.84 -2.00 0.00 N	39.25 -2.08 0.00 N	34.28 -1.67 0.00 N	42.26 -2.46 0.00 N	52.07 -3.46 0.00 N	51.67 -3.22 0.00 N	47.31 -2.85 0.00 N	33.38 -1.70 0.00 N	32.94 -1.52 0.00 N	42.96 -1.80 0.00 N	31.91 -0.98 0.00 N	25.85 -0.41 0.00 N	26.55 -0.01 0.00 N
GOETHSLN____LBMP 323567	29.45 2.36 0.00 N	28.46 2.27 0.00 N	26.03 2.01 0.00 N	21.03 1.58 0.00 N	20.42 1.46 0.00 N	24.93 1.67 0.00 N	2.64 0.19 0.00 N	20.01 1.56 0.00 N	31.28 2.45 0.00 N	33.95 2.57 0.00 N	36.89 3.04 0.00 N	43.53 3.69 0.00 N	45.14 3.80 0.00 N	39.22 3.26 0.00 N	48.87 4.16 0.00 N	60.37 4.84 0.00 N	59.58 4.69 0.00 N	54.46 4.31 0.00 N	37.89 2.81 0.00 N	37.26 2.80 0.00 N	48.29 3.52 0.00 N	35.62 2.73 0.00 N	28.69 2.42 0.00 N	28.86 2.30 0.00 N
GOODYEAR_LAKE_HYD 323669	28.34 1.25 0.00 N	27.32 1.13 0.00 N	25.04 1.02 0.00 N	20.25 0.81 0.00 N	19.69 0.73 0.00 N	24.12 0.86 0.00 N	2.54 0.09 0.00 N	19.22 0.78 0.00 N	30.20 1.37 0.00 N	32.91 1.53 0.00 N	35.64 1.79 0.00 N	42.02 2.18 0.00 N	43.63 2.29 0.00 N	38.01 2.05 0.00 N	47.27 2.54 0.00 N	58.56 3.04 0.00 N	57.91 3.01 0.00 N	52.89 2.73 0.00 N	36.98 1.90 0.00 N	36.32 1.86 0.00 N	47.13 2.36 0.00 N	34.63 1.74 0.00 N	27.69 1.43 0.00 N	27.90 1.34 0.00 N
GOUDEY____7 23579	27.72 0.62 0.00 N	26.70 0.50 0.00 N	24.44 0.43 0.00 N	19.72 0.28 0.00 N	19.23 0.27 0.00 N	23.48 0.23 0.00 N	2.48 0.04 0.00 N	18.73 0.29 0.00 N	29.37 0.54 0.00 N	31.86 0.48 0.00 N	34.44 0.58 0.00 N	40.55 0.71 0.00 N	42.08 0.75 0.00 N	36.70 0.75 0.00 N	45.49 0.77 0.00 N	56.34 0.81 0.00 N	55.72 0.83 0.00 N	50.88 0.72 0.00 N	35.55 0.47 0.00 N	35.08 0.62 0.00 N	45.54 0.78 0.00 N	33.47 0.58 0.00 N	26.86 0.59 0.00 N	27.18 0.61 0.00 N
GOUDEY____8 23580	27.72 0.62 0.00 N	26.70 0.50 0.00 N	24.44 0.43 0.00 N	19.72 0.28 0.00 N	19.23 0.27 0.00 N	23.48 0.23 0.00 N	2.48 0.04 0.00 N	18.73 0.29 0.00 N	29.37 0.54 0.00 N	31.86 0.48 0.00 N	34.44 0.58 0.00 N	40.55 0.71 0.00 N	42.08 0.75 0.00 N	36.70 0.75 0.00 N	45.49 0.77 0.00 N	56.34 0.81 0.00 N	55.72 0.83 0.00 N	50.88 0.72 0.00 N	35.55 0.47 0.00 N	35.08 0.62 0.00 N	45.54 0.78 0.00 N	33.47 0.58 0.00 N	26.86 0.59 0.00 N	27.18 0.61 0.00 N

GOWANUS_GT1_1 24077	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT1_2 24078	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT1_3 24079	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT1_4 24080	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT1_5 24084	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT1_6 24111	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT1_7 24112	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0											

[illegible]

24133	2.64 0.00 N	2.51 0.00 N	2.23 0.00 N	1.75 0.00 N	1.63 0.00 N	1.87 0.00 N	0.22 0.00 N	1.71 0.00 N	2.68 0.00 N	2.87 0.00 N	3.38 0.00 N	4.06 -0.01 N	4.21 -0.01 N	3.59 0.00 N	4.57 0.00 N	5.32 0.00 N	5.19 0.00 N	4.76 0.00 N	3.12 0.00 N	3.08 0.00 N	3.88 0.00 N	3.04 0.00 N	2.67 -2.12 N	2.57 -4.48 N
GOWANUS_GT4_5 24134	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT4_6 24135	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT4_7 24136	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GOWANUS_GT4_8 24137	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
GREENIDGE___3 23582	27.95 0.85 0.00 N	26.82 0.63 0.00 N	24.48 0.46 0.00 N	19.72 0.28 0.00 N	19.26 0.30 0.00 N	23.54 0.28 0.00 N	2.48 0.04 0.00 N	18.72 0.28 0.00 N	29.43 0.60 0.00 N	31.96 0.59 0.00 N	34.57 0.72 0.00 N	40.68 0.84 0.00 N	42.23 0.89 0.00 N	36.87 0.92 0.00 N	45.65 0.93 0.00 N	56.54 1.01 0.00 N	56.03 1.14 0.00 N	51.17 1.02 0.00 N	35.80 0.72 0.00 N	35.35 0.89 0.00 N	45.92 1.16 0.00 N	33.73 0.85 0.00 N	27.06 0.79 0.00 N	27.37 0.81 0.00 N
GREENIDGE___4 23583	27.95 0.85 0.00 N	26.82 0.63 0.00 N	24.48 0.46 0.00 N	19.72 0.28 0.00 N	19.26 0.30 0.00 N	23.54 0.28 0.00 N	2.48 0.04 0.00 N	18.72 0.28 0.00 N	29.43 0.60 0.00 N	31.96 0.59 0.00 N	34.57 0.72 0.00 N	40.68 0.84 0.00 N	42.23 0.89 0.00 N	36.87 0.92 0.00 N	45.65 0.93 0.00 N	56.54 1.01 0.00 N	56.03 1.14 0.00 N	51.17 1.02 0.00 N	35.80 0.72 0.00 N	35.35 0.89 0.00 N	45.92 1.16 0.00 N	33.73 0.85 0.00 N	27.06 0.79 0.00 N	27.37 0.81 0.00 N
GROVEVILLE___HYD 323602	29.52 2.42 0.00 N	28.50 2.31 0.00 N	26.08 2.07 0.00 N	21.09 1.64 0.00 N	20.49 1.54 0.00 N	25.02 1.76 0.00 N	2.65 0.20 0.00 N	20.05 1.61 0.00 N	31.39 2.56 0.00 N	34.16 2.79 0.00 N	37.16 3.31 0.00 N	43.88 4.05 0.00 N	45.56 4.22 0.00 N	39.67 3.72 0.00 N	49.40 4.68 0.00 N	61.15 5.62 0.00 N	60.40 5.50 0.00 N	55.25 5.09 0.00 N	38.44 3.36 0.00 N	37.70 3.24 0.00 N	48.89 4.12 0.00 N	35.91 3.02 0.00 N	28.80 2.53 0.00 N	28.95 2.39 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.74 0.64 0.00 N	26.71 0.52 0.00 N	24.44 0.43 0.00 N	19.74 0.30 0.00 N	19.26 0.30 0.00 N	23.72 0.46 0.00 N	2.49 0.04 0.00 N	18.85 0.41 0.00 N	29.66 0.83 0.00 N	32.40 1.02 0.00 N	34.94 1.09 0.00 N	40.70 0.86 0.00 N	42.26 0.92 0.00 N	36.61 0.65 0.00 N	45.21 0.49 0.00 N	56.82 1.29 0.00 N	56.21 1.32 0.00 N	50.82 0.66 0.00 N	36.02 0.94 0.00 N	35.58 1.12 0.00 N	46.38 1.62 0.00 N	34.08 1.20 0.00 N	26.79 0.53 0.00 N	27.30 0.73 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.14 1.04 0.00 N	27.18 0.99 0.00 N	24.93 0.91 0.00 N	20.17 0.73 0.00 N	19.64 0.69 0.00 N	23.96 0.70 0.00 N	2.54 0.09 0.00 N	19.19 0.74 0.00 N	29.92 1.08 0.00 N	32.65 1.27 0.00 N	35.45 1.60 0.00 N	41.87 2.04 0.00 N	43.43 2.09 0.00 N	37.81 1.86 0.00 N	47.01 2.30 0.00 N	58.38 2.85 0.00 N	57.63 2.73 0.00 N	52.79 2.64 0.00 N	36.68 1.60 0.00 N	35.90 1.44 0.00 N	46.50 1.73 0.00 N	34.00 1.11 0.00 N	27.19 0.93 0.00 N	27.41 0.85 0.00 N
HARZA MOOSE___RIVER 24016	27.87 0.77 0.00 N	26.84 0.65 0.00 N	24.57 0.55 0.00 N	19.86 0.41 0.00 N	19.36 0.41 0.00 N	23.76 0.50 0.00 N	2.50 0.05 0.00 N	18.91 0.47 0.00 N	29.74 0.91 0.00 N	32.47 1.09 0.00 N	35.14 1.29 0.00 N	41.33 1.50 0.00 N	42.93 1.60 0.00 N	37.35 1.39 0.00 N	46.34 1.62 0.00 N	57.72 2.19 0.00 N	57.13 2.24 0.00 N	52.08 1.92 0.00 N	36.52 1.44 0.00 N	35.91 1.45 0.00 N	46.73 1.97 0.00 N	34.23 1.35 0.00 N	27.14 0.87 0.00 N	27.40 0.84 0.00 N
HEMPSTEAD___ 23647	29.83 2.73 0.00 N	28.83 2.64 0.00 N	26.35 2.33 0.00 N	21.31 1.87 0.00 N	20.65 1.70 0.00 N	25.33 2.08 0.00 N	12.06 0.24 -9.37 N	20.48 1.88 -0.16 N	31.85 2.92 -0.10 N	34.84 3.12 -0.34 N	38.86 3.60 -1.40 N	44.22 4.35 -0.04 N	46.36 4.44 -0.58 N	51.45 3.86 -11.63 N	54.14 4.88 -4.54 N	62.84 5.83 -1.47 N	64.13 5.71 -3.52 N	62.07 5.25 -6.66 N	39.45 3.49 -0.88 N	37.80 3.34 0.00 N	49.01 4.24 0.00 N	45.40 3.20 -9.31 N	32.45 2.76 -3.42 N	29.29 2.73 0.00 N
HICKLING___1 23621	28.09 0.99 0.00 N	26.96 0.77 0.00 N	24.63 0.61 0.00 N	19.81 0.37 0.00 N	19.35 0.39 0.00 N	23.61 0.36 0.00 N	2.50 0.05 0.00 N	18.85 0.40 0.00 N	29.64 0.80 0.00 N	32.06 0.68 0.00 N	34.65 0.79 0.00 N	40.80 0.97 0.00 N	42.35 1.02 0.00 N	37.01 1.06 0.00 N	45.70 0.98 0.00 N	56.50 0.97 0.00 N	55.95 1.05 0.00 N	51.02 0.87 0.00 N	35.67 0.59 0.00 N	35.37 0.91 0.00 N	45.90 1.14 0.00 N	33.71 0.82 0.00 N	27.13 0.86 0.00 N	27.50 0.94 0.00 N
HICKLING___2 23622	28.09 0.99 0.00 N	26.96 0.77 0.00 N	24.63 0.61 0.00 N	19.81 0.37 0.00 N	19.35 0.39 0.00 N	23.61 0.36 0.00 N	2.50 0.05 0.00 N	18.85 0.40 0.00 N	29.64 0.80 0.00 N	32.06 0.68 0.00 N	34.65 0.79 0.00 N	40.80 0.97 0.00 N	42.35 1.02 0.00 N	37.01 1.06 0.00 N	45.70 0.98 0.00 N	56.50 0.97 0.00 N	55.95 1.05 0.00 N	51.02 0.87 0.00 N	35.67 0.59 0.00 N	35.37 0.91 0.00 N	45.90 1.14 0.00 N	33.71 0.82 0.00 N	27.13 0.86 0.00 N	27.50 0.94 0.00 N

HIGH FALLS___HY 23754	29.99 2.89 0.00 N	28.90 2.71 0.00 N	26.45 2.43 0.00 N	21.40 1.95 0.00 N	20.79 1.83 0.00 N	25.39 2.14 0.00 N	2.69 0.24 0.00 N	20.37 1.93 0.00 N	32.02 3.19 0.00 N	34.95 3.57 0.00 N	38.07 4.22 0.00 N	45.02 5.19 0.00 N	46.83 5.49 0.00 N	40.82 4.86 0.00 N	50.72 6.00 0.00 N	62.82 7.29 0.00 N	62.12 7.22 0.00 N	56.78 6.62 0.00 N	39.54 4.46 0.00 N	38.77 4.31 0.00 N	50.35 5.59 0.00 N	36.88 3.99 0.00 N	29.43 3.17 0.00 N	29.47 2.91 0.00 N
HILLBURN___GT 23639	29.52 2.42 0.00 N	28.50 2.31 0.00 N	26.06 2.05 0.00 N	21.06 1.61 0.00 N	20.45 1.50 0.00 N	24.98 1.72 0.00 N	2.64 0.20 0.00 N	20.03 1.59 0.00 N	31.36 2.53 0.00 N	34.08 2.70 0.00 N	37.05 3.20 0.00 N	43.73 3.90 0.00 N	45.38 4.05 0.00 N	39.54 3.59 0.00 N	49.28 4.56 0.00 N	60.94 5.41 0.00 N	60.24 5.35 0.00 N	55.09 4.93 0.00 N	38.33 3.25 0.00 N	37.54 3.08 0.00 N	48.65 3.88 0.00 N	35.82 2.93 0.00 N	28.78 2.51 0.00 N	28.93 2.36 0.00 N
HISHELDN_WT_PWR 323625	27.77 0.67 0.00 N	26.63 0.43 0.00 N	24.20 0.18 0.00 N	19.47 0.03 0.00 N	19.09 0.14 0.00 N	23.32 0.06 0.00 N	2.46 0.02 0.00 N	18.36 -0.09 0.00 N	28.74 -0.09 0.00 N	31.05 -0.33 0.00 N	33.52 -0.33 0.00 N	39.36 -0.48 0.00 N	40.80 -0.54 0.00 N	35.62 -0.34 0.00 N	43.91 -0.81 0.00 N	54.17 -1.36 0.00 N	53.70 -1.19 0.00 N	49.07 -1.09 0.00 N	34.41 -0.67 0.00 N	34.03 -0.42 0.00 N	44.27 -0.49 0.00 N	32.68 -0.20 0.00 N	26.40 0.13 0.00 N	26.90 0.34 0.00 N
HOLTSVILLE_IC_1 23690	29.75 2.66 0.00 N	28.79 2.60 0.00 N	26.30 2.28 0.00 N	21.35 1.91 0.00 N	20.66 1.71 0.00 N	25.45 2.19 0.00 N	12.09 0.26 -9.37 N	20.54 1.95 -0.16 N	31.79 2.94 -0.02 N	34.93 3.21 -0.34 N	39.04 3.79 -1.40 N	44.53 4.66 -0.04 N	46.68 4.76 -0.58 N	51.78 4.20 -11.63 N	54.51 5.25 -4.54 N	63.31 6.31 -1.47 N	64.68 6.26 -3.52 N	62.53 5.70 -6.66 N	39.74 3.78 -0.88 N	38.02 3.56 0.00 N	49.26 4.49 0.00 N	45.49 3.30 -9.31 N	32.46 2.77 -3.42 N	29.20 2.63 0.00 N
HOLTSVILLE_IC_10 23699	30.06 2.96 0.00 N	29.06 2.87 0.00 N	26.53 2.51 0.00 N	21.54 2.10 0.00 N	20.83 1.88 0.00 N	25.68 2.42 0.00 N	12.11 0.29 -9.37 N	20.74 2.14 -0.16 N	32.14 3.29 -0.02 N	35.34 3.61 -0.34 N	39.51 4.26 -1.40 N	45.14 5.27 -0.04 N	47.30 5.38 -0.58 N	52.35 4.76 -11.63 N	55.22 5.96 -4.54 N	64.19 7.19 -1.47 N	65.54 7.13 -3.52 N	63.32 6.49 -6.66 N	40.26 4.30 -0.88 N	38.52 4.06 0.00 N	49.90 5.14 0.00 N	45.94 3.74 -9.31 N	32.81 3.12 -3.42 N	29.51 2.94 0.00 N
HOLTSVILLE_IC_2 23691	29.75 2.66 0.00 N	28.79 2.60 0.00 N	26.30 2.28 0.00 N	21.35 1.91 0.00 N	20.66 1.71 0.00 N	25.45 2.19 0.00 N	12.09 0.26 -9.37 N	20.54 1.95 -0.16 N	31.79 2.94 -0.02 N	34.93 3.21 -0.34 N	39.04 3.79 -1.40 N	44.53 4.66 -0.04 N	46.68 4.76 -0.58 N	51.78 4.20 -11.63 N	54.51 5.25 -4.54 N	63.31 6.31 -1.47 N	64.68 6.26 -3.52 N	62.53 5.70 -6.66 N	39.74 3.78 -0.88 N	38.02 3.56 0.00 N	49.26 4.49 0.00 N	45.49 3.30 -9.31 N	32.46 2.77 -3.42 N	29.20 2.63 0.00 N
HOLTSVILLE_IC_3 23692	29.75 2.66 0.00 N	28.79 2.60 0.00 N	26.30 2.28 0.00 N	21.35 1.91 0.00 N	20.66 1.71 0.00 N	25.45 2.19 0.00 N	12.09 0.26 -9.37 N	20.54 1.95 -0.16 N	31.79 2.94 -0.02 N	34.93 3.21 -0.34 N	39.04 3.79 -1.40 N	44.53 4.66 -0.04 N	46.68 4.76 -0.58 N	51.78 4.20 -11.63 N	54.51 5.25 -4.54 N	63.31 6.31 -1.47 N	64.68 6.26 -3.52 N	62.53 5.70 -6.66 N	39.74 3.78 -0.88 N	38.02 3.56 0.00 N	49.26 4.49 0.00 N	45.49 3.30 -9.31 N	32.46 2.77 -3.42 N	29.20 2.63 0.00 N
HOLTSVILLE_IC_4 23693	29.75 2.66 0.00 N	28.79 2.60 0.00 N	26.30 2.28 0.00 N	21.35 1.91 0.00 N	20.66 1.71 0.00 N	25.45 2.19 0.00 N	12.09 0.26 -9.37 N	20.54 1.95 -0.16 N	31.79 2.94 -0.02 N	34.93 3.21 -0.34 N	39.04 3.79 -1.40 N	44.53 4.66 -0.04 N	46.68 4.76 -0.58 N	51.78 4.20 -11.63 N	54.51 5.25 -4.54 N	63.31 6.31 -1.47 N	64.68 6.26 -3.52 N	62.53 5.70 -6.66 N	39.74 3.78 -0.88 N	38.02 3.56 0.00 N	49.26 4.49 0.00 N	45.49 3.30 -9.31 N	32.46 2.77 -3.42 N	29.20 2.63 0.00 N
HOLTSVILLE_IC_5 23694	29.75 2.66 0.00 N	28.79 2.60 0.00 N	26.30 2.28 0.00 N	21.35 1.91 0.00 N	20.66 1.71 0.00 N	25.45 2.19 0.00 N	12.09 0.26 -9.37 N	20.54 1.95 -0.16 N	31.79 2.94 -0.02 N	34.93 3.21 -0.34 N	39.04 3.79 -1.40 N	44.53 4.66 -0.04 N	46.68 4.76 -0.58 N	51.78 4.20 -11.63 N	54.51 5.25 -4.54 N	63.31 6.31 -1.47 N	64.68 6.26 -3.52 N	62.53 5.70 -6.66 N	39.74 3.78 -0.88 N	38.02 3.56 0.00 N	49.26 4.49 0.00 N	45.49 3.30 -9.31 N	32.46 2.77 -3.42 N	29.20 2.63 0.00 N
HOLTSVILLE_IC_6 23695	30.06 2.96 0.00 N	29.06 2.87 0.00 N	26.53 2.51 0.00 N	21.54 2.10 0.00 N	20.83 1.88 0.00 N	25.68 2.42 0.00 N	12.11 0.29 -9.37 N	20.74 2.14 -0.16 N	32.14 3.29 -0.02 N	35.34 3.61 -0.34 N	39.51 4.26 -1.40 N	45.14 5.27 -0.04 N	47.30 5.38 -0.58 N	52.35 4.76 -11.63 N	55.22 5.96 -4.54 N	64.19 7.19 -1.47 N	65.54 7.13 -3.52 N	63.32 6.49 -6.66 N	40.26 4.30 -0.88 N	38.52 4.06 0.00 N	49.90 5.14 0.00 N	45.94 3.74 -9.31 N	32.81 3.12 -3.42 N	29.51 2.94 0.00 N
HOLTSVILLE_IC_7 23696	30.06 2.96 0.00 N	29.06 2.87 0.00 N	26.53 2.51 0.00 N	21.54 2.10 0.00 N	20.83 1.88 0.00 N	25.68 2.42 0.00 N	12.11 0.29 -9.37 N	20.74 2.14 -0.16 N	32.14 3.29 -0.02 N	35.34 3.61 -0.34 N	39.51 4.26 -1.40 N	45.14 5.27 -0.04 N	47.30 5.38 -0.58 N	52.35 4.76 -11.63 N	55.22 5.96 -4.54 N	64.19 7.19 -1.47 N	65.54 7.13 -3.52 N	63.32 6.49 -6.66 N	40.26 4.30 -0.88 N	38.52 4.06 0.00 N	49.90 5.14 0.00 N	45.94 3.74 -9.31 N	32.81 3.12 -3.42 N	29.51 2.94 0.00 N
HOLTSVILLE_IC_8 23697	30.06 2.96 0.00 N	29.06 2.87 0.00 N	26.53 2.51 0.00 N	21.54 2.10 0.00 N	20.83 1.88 0.00 N	25.68 2.42 0.00 N	12.11 0.29 -9.37 N	20.74 2.14 -0.16 N	32.14 3.29 -0.02 N	35.34 3.61 -0.34 N	39.51 4.26 -1.40 N	45.14 5.27 -0.04 N	47.30 5.38 -0.58 N	52.35 4.76 -11.63 N	55.22 5.96 -4.54 N	64.19 7.19 -1.47 N	65.54 7.13 -3.52 N	63.32 6.49 -6.66 N	40.26 4.30 -0.88 N	38.52 4.06 0.00 N	49.90 5.14 0.00 N	45.94 3.74 -9.31 N	32.81 3.12 -3.42 N	29.51 2.94 0.00 N
HOLTSVILLE_IC_9 23698	30.06 2.96 0.00 N	29.06 2.87 0.00 N	26.53 2.51 0.00 N	21.54 2.10 0.00 N	20.83 1.88 0.00 N	25.68 2.42 0.00 N	12.11 0.29 -9.37 N	20.74 2.14 -0.16 N	32.14 3.29 -0.02 N	35.34 3.61 -0.34 N	39.51 4.26 -1.40 N	45.14 5.27 -0.04 N	47.30 5.38 -0.58 N	52.35 4.76 -11.63 N	55.22 5.96 -4.54 N	64.19 7.19 -1.47 N	65.54 7.13 -3.52 N	63.32 6.49 -6.66 N	40.26 4.30 -0.88 N	38.52 4.06 0.00 N	49.90 5.14 0.00 N	45.94 3.74 -9.31 N	32.81 3.12 -3.42 N	29.51 2.94 0.00 N
HOWARD_WT_PWR 323690	28.20 1.10 0.00 N	26.98 0.79 0.00 N	24.54 0.53 0.00 N	19.78 0.34 0.00 N	19.35 0.40 0.00 N	23.64 0.38 0.00 N	2.47 0.02 0.00 N	18.68 0.23 0.00 N	29.41 0.58 0.00 N	31.97 0.59 0.00 N	34.73 0.88 0.00 N	40.88 1.05 0.00 N	42.36 1.02 0.00 N	36.96 1.01 0.00 N	45.66 0.94 0.00 N	56.42 0.89 0.00 N	55.92 1.02 0.00 N	51.05 0.89 0.00 N	35.73 0.65 0.00 N	35.36 0.90 0.00 N	45.75 0.98 0.00 N	33.53 0.64 0.00 N	27.04 0.77 0.00 N	27.37 0.81 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	26.80 -0.30 0.00 N	25.88 -0.31 0.00 N	23.70 -0.31 0.00 N	19.17 -0.28 0.00 N	18.71 -0.24 0.00 N	23.11 -0.15 0.00 N	2.42 -0.03 0.00 N	18.29 -0.16 0.00 N	28.64 -0.19 0.00 N	31.23 -0.14 0.00 N	33.48 -0.37 0.00 N	38.50 -1.34 0.00 N	39.95 -1.39 0.00 N	34.58 -1.38 0.00 N	42.89 -1.83 0.00 N	54.52 -1.01 0.00 N	53.87 -1.03 0.00 N	48.18 -1.98 0.00 N	34.58 -0.50 0.00 N	34.04 -0.42 0.00 N	44.35 -0.41 0.00 N	32.64 -0.24 0.00 N	25.47 -0.79 0.00 N	26.36 -0.20 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	26.80 -0.30 0.00 N	25.88 -0.31 0.00 N	23.70 -0.31 0.00 N	19.17 -0.28 0.00 N	18.71 -0.24 0.00 N	23.11 -0.15 0.00 N	2.42 -0.03 0.00 N	18.29 -0.16 0.00 N	25.11 -0.27 -1.54 N	31.23 -0.14 0.00 N	33.48 -0.37 0.00 N	38.50 -1.34 0.00 N	39.95 -1.39 0.00 N	34.58 -1.38 0.00 N	42.89 -1.83 0.00 N	54.52 -1.01 0.00 N	53.87 -1.03 0.00 N	48.18 -1.98 0.00 N	34.58 -0.50 0.00 N	34.04 -0.42 0.00 N	44.35 -0.41 0.00 N	32.64 -0.24 0.00 N	25.47 -0.79 0.00 N	26.36 -0.20 0.00 N	
HQ_GEN_IMPORT 323601	26.58 -0.51 0.00 N	25.70 -0.49 0.00 N	23.56 -0.45 0.00 N	19.07 -0.37 0.00 N	18.61 -0.35 0.00 N	22.95 -0.31 0.00 N	2.40 -0.04 0.00 N	18.12 -0.32 0.00 N	27.66 -0.48 0.00 N	30.87 -0.51 0.00 N	33.15 -0.70 0.00 N	38.91 -0.92 0.00 N	40.38 -0.96 0.00 N	35.08 -0.87 0.00 N	43.61 -1.11 0.00 N	54.28 -1.25 0.33 N	53.74 -1.22 0.00 N	48.95 -1.21 0.00 N	34.34 -0.73 0.00 N	33.74 -0.72 0.00 N	43.87 -0.90 0.00 N	32.28 -0.60 0.00 N	25.72 -0.55 0.00 N	26.09 -0.47 0.00 N	
HQ_GEN_WHEEL 23651	26.58 -0.51 0.00 N	25.70 -0.49 0.00 N	23.56 -0.45 0.00 N	19.07 -0.37 0.00 N	18.61 -0.35 0.00 N	22.95 -0.31 0.00 N	2.40 -0.04 0.00 N	18.12 -0.32 0.00 N	27.66 -0.48 0.00 N	30.87 -0.51 0.00 N	33.15 -0.70 0.00 N	38.91 -0.92 0.00 N	40.38 -0.96 0.00 N	35.08 -0.87 0.00 N	43.61 -1.11 0.00 N	54.28 -1.25 0.00 N	53.68 -1.22 0.00 N	48.95 -1.21 0.00 N	34.34 -0.73 0.00 N	33.74 -0.72 0.00 N	43.87 -0.90 0.00 N	32.28 -0.60 0.00 N	25.72 -0.55 0.00 N	26.09 -0.47 0.00 N	
HUDSON_AVE_GT_3 23810	29.65 2.56 0.00 N	28.63 2.44 0.00 N	26.18 2.16 0.00 N	21.15 1.71 0.00 N	20.54 1.59 0.00 N	25.09 1.82 0.00 N	2.66 0.21 0.00 N	20.12 1.68 0.00 N	31.45 2.62 0.00 N	34.17 2.79 0.00 N	37.13 3.28 0.00 N	43.81 3.97 0.00 N	45.45 4.12 0.00 N	39.51 3.55 0.00 N	49.24 4.51 0.00 N	60.85 5.32 0.00 N	60.06 5.17 0.00 N	54.90 4.75 0.00 N	38.20 3.12 0.00 N	37.52 3.06 0.00 N	48.66 3.90 0.00 N	35.87 2.99 0.00 N	28.88 2.61 0.00 N	29.04 2.48 0.00 N	
HUDSON_AVE_GT_4 23540	29.65 2.56 0.00 N	28.63 2.44 0.00 N	26.18 2.16 0.00 N	21.15 1.71 0.00 N	20.54 1.59 0.00 N	25.09 1.82 0.00 N	2.66 0.21 0.00 N	20.12 1.68 0.00 N	31.45 2.62 0.00 N	34.17 2.79 0.00 N	37.13 3.28 0.00 N	43.81 3.97 0.00 N	45.45 4.12 0.00 N	39.51 3.55 0.00 N	49.24 4.51 0.00 N	60.85 5.32 0.00 N	60.06 5.17 0.00 N	54.90 4.75 0.00 N	38.20 3.12 0.00 N	37.52 3.06 0.00 N	48.66 3.90 0.00 N	35.87 2.99 0.00 N	28.88 2.61 0.00 N	29.04 2.48 0.00 N	
HUDSON_AVE_GT_5 23657	29.65 2.56 0.00 N	28.63 2.44 0.00 N	26.18 2.16 0.00 N	21.15 1.71 0.00 N	20.54 1.59 0.00 N	25.09 1.82 0.00 N	2.66 0.21 0.00 N	20.12 1.68 0.00 N	31.45 2.62 0.00 N	34.17 2.79 0.00 N	37.13 3.28 0.00 N	43.81 3.97 0.00 N	45.45 4.12 0.00 N	39.51 3.55 0.00 N	49.24 4.51 0.00 N	60.85 5.32 0.00 N	60.06 5.17 0.00 N	54.90 4.75 0.00 N	38.20 3.12 0.00 N	37.52 3.06 0.00 N	48.66 3.90 0.00 N	35.87 2.99 0.00 N	28.88 2.61 0.00 N	29.04 2.48 0.00 N	
HUDSON_AVE_10 24168	29.50 2.40 0.00 N	28.50 2.30 0.00 N	26.05 2.04 0.00 N	21.06 1.61 0.00 N	20.44 1.49 0.00 N	24.98 1.72 0.00 N	2.65 0.20 0.00 N	20.03 1.59 0.00 N	31.31 2.47 0.00 N	33.98 2.60 0.00 N	36.90 3.06 0.01 N	43.55 3.71 0.00 N	45.16 3.83 0.00 N	39.28 3.32 0.00 N	48.96 4.24 0.00 N	60.51 4.99 0.00 N	59.71 4.81 0.00 N	54.60 4.44 0.00 N	37.99 2.92 0.00 N	37.30 2.84 0.00 N	48.37 3.60 0.00 N	35.66 2.77 0.00 N	28.71 2.45 0.00 N	28.88 2.32 0.00 N	
HUNTER_MOUNT___DRP 323613	28.80 1.71 0.00 N	27.80 1.61 0.00 N	25.43 1.41 0.00 N	20.59 1.14 0.00 N	20.02 1.07 0.00 N	24.42 1.17 0.00 N	2.59 0.14 0.00 N	19.50 1.06 0.00 N	30.45 1.62 0.00 N	33.25 1.87 0.00 N	36.19 2.34 0.00 N	42.75 2.91 0.00 N	44.38 3.04 0.00 N	38.59 2.64 0.00 N	47.89 3.18 0.00 N	59.43 3.90 0.00 N	58.67 3.78 0.00 N	53.74 3.58 0.00 N	37.43 2.35 0.00 N	36.72 2.27 0.00 N	47.65 2.89 0.00 N	34.89 2.00 0.00 N	27.86 1.59 0.00 N	28.04 1.48 0.00 N	
HUNTLEY___63 23557	28.18 1.09 0.00 N	27.04 0.85 0.00 N	24.55 0.54 0.00 N	19.77 0.32 0.00 N	19.43 0.48 0.00 N	23.73 0.47 0.00 N	2.50 0.06 0.00 N	18.53 0.09 0.00 N	28.79 -0.04 0.00 N	31.00 -0.38 0.00 N	33.39 -0.47 0.00 N	39.12 -0.71 0.00 N	40.56 -0.78 0.00 N	35.44 -0.51 0.00 N	43.72 -1.00 0.00 N	53.94 -1.59 0.00 N	53.54 -1.35 0.00 N	48.98 -1.18 0.00 N	34.40 -0.67 0.00 N	33.97 -0.49 0.00 N	44.30 -0.47 0.00 N	32.86 -0.03 0.00 N	26.60 0.33 0.00 N	27.23 0.67 0.00 N	
HUNTLEY___64 23558	28.18 1.09 0.00 N	27.04 0.85 0.00 N	24.55 0.54 0.00 N	19.77 0.32 0.00 N	19.43 0.48 0.00 N	23.73 0.47 0.00 N	2.50 0.06 0.00 N	18.53 0.09 0.00 N	28.79 -0.04 0.00 N	31.00 -0.38 0.00 N	33.39 -0.47 0.00 N	39.12 -0.71 0.00 N	40.56 -0.78 0.00 N	35.44 -0.51 0.00 N	43.72 -1.00 0.00 N	53.94 -1.59 0.00 N	53.54 -1.35 0.00 N	48.98 -1.18 0.00 N	34.40 -0.67 0.00 N	33.97 -0.49 0.00 N	44.30 -0.47 0.00 N	32.86 -0.03 0.00 N	26.60 0.33 0.00 N	27.23 0.67 0.00 N	
HUNTLEY___65 23559	28.18 1.09 0.00 N	27.04 0.85 0.00 N	24.55 0.54 0.00 N	19.77 0.32 0.00 N	19.43 0.48 0.00 N	23.73 0.47 0.00 N	2.50 0.06 0.00 N	18.53 0.09 0.00 N	28.79 -0.04 0.00 N	31.00 -0.38 0.00 N	33.39 -0.47 0.00 N	39.12 -0.71 0.00 N	40.56 -0.78 0.00 N	35.44 -0.51 0.00 N	43.72 -1.00 0.00 N	53.94 -1.59 0.00 N	53.54 -1.35 0.00 N	48.98 -1.18 0.00 N	34.40 -0.67 0.00 N	33.97 -0.49 0.00 N	44.30 -0.47 0.00 N	32.86 -0.03 0.00 N	26.60 0.33 0.00 N	27.23 0.67 0.00 N	
HUNTLEY___66 23560	28.18 1.09 0.00 N	27.04 0.85 0.00 N	24.55 0.54 0.00 N	19.77 0.32 0.00 N	19.43 0.48 0.00 N	23.73 0.47 0.00 N	2.50 0.06 0.00 N	18.53 0.09 0.00 N	28.79 -0.04 0.00 N	31.00 -0.38 0.00 N	33.39 -0.47 0.00 N	39.12 -0.71 0.00 N	40.56 -0.78 0.00 N	35.44 -0.51 0.00 N	43.72 -1.00 0.00 N	53.94 -1.59 0.00 N	53.54 -1.35 0.00 N	48.98 -1.18 0.00 N	34.40 -0.67 0.00 N	33.97 -0.49 0.00 N	44.30 -0.47 0.00 N	32.86 -0.03 0.00 N	26.60 0.33 0.00 N	27.23 0.67 0.00 N	
HUNTLEY___67	27.75	26.60	24.15	19.43	19.09	23.32	2.46	18.25	28.42	30.62	32.98	38.65	40.07	34.98	43.12	53.18	52.76	48.23	33.88	33.50	43.62	32.33	26.18	26.80	

23561	0.65 0.00 N	0.41 0.00 N	0.13 0.00 N	-0.02 0.00 N	0.14 0.00 N	0.07 0.00 N	0.01 0.00 N	-0.20 0.00 N	-0.41 0.00 N	-0.75 0.00 N	-0.87 0.00 N	-1.19 0.00 N	-1.27 0.00 N	-0.98 0.00 N	-1.60 0.00 N	-2.35 0.00 N	-2.13 0.00 N	-1.93 0.00 N	-1.20 0.00 N	-0.96 0.00 N	-1.15 0.00 N	-0.56 0.00 N	-0.09 0.00 N	0.24 0.00 N
HUNTLEY____68 23562	27.75 0.65 0.00 N	26.60 0.41 0.00 N	24.15 0.13 0.00 N	19.43 -0.02 0.00 N	19.09 0.14 0.00 N	23.32 0.07 0.00 N	2.46 0.01 0.00 N	18.25 -0.20 0.00 N	28.42 -0.41 0.00 N	30.62 -0.75 0.00 N	32.98 -0.87 0.00 N	38.65 -1.19 0.00 N	40.07 -1.27 0.00 N	34.98 -0.98 0.00 N	43.12 -1.60 0.00 N	53.18 -2.35 0.00 N	52.76 -2.13 0.00 N	48.23 -1.93 0.00 N	33.88 -1.20 0.00 N	33.50 -0.96 0.00 N	43.62 -1.15 0.00 N	32.33 -0.56 0.00 N	26.18 -0.09 0.00 N	26.80 0.24 0.00 N
HYLAND____LFGE 323620	28.80 1.70 0.00 N	27.54 1.35 0.00 N	25.01 1.00 0.00 N	20.13 0.69 0.00 N	19.71 0.76 0.00 N	24.10 0.84 0.00 N	2.54 0.10 0.00 N	19.06 0.62 0.00 N	30.01 1.18 0.00 N	32.69 1.31 0.00 N	35.46 1.61 0.00 N	41.74 1.91 0.00 N	43.34 2.00 0.00 N	37.88 1.92 0.00 N	46.88 2.16 0.00 N	57.95 2.42 0.00 N	57.52 2.63 0.00 N	52.61 2.46 0.00 N	36.85 1.77 0.00 N	36.33 1.87 0.00 N	47.27 2.51 0.00 N	34.77 1.88 0.00 N	27.87 1.60 0.00 N	28.18 1.62 0.00 N
INDECK____CORINTH 23802	28.69 1.59 0.00 N	27.81 1.62 0.00 N	25.48 1.47 0.00 N	20.64 1.19 0.00 N	20.14 1.18 0.00 N	24.60 1.34 0.00 N	2.61 0.16 0.00 N	19.68 1.24 0.00 N	30.93 2.10 0.00 N	33.82 2.45 0.00 N	36.53 2.67 0.00 N	42.85 3.01 0.00 N	44.31 2.97 0.00 N	38.03 2.07 0.00 N	47.34 2.62 0.00 N	58.98 3.45 0.00 N	58.22 3.33 0.00 N	53.48 3.32 0.00 N	37.26 2.18 0.00 N	37.03 2.57 0.00 N	48.77 4.01 0.00 N	35.52 2.64 0.00 N	28.17 1.90 0.00 N	28.24 1.68 0.00 N
INDECK____ILION 23567	27.76 0.67 0.00 N	26.82 0.63 0.00 N	24.60 0.58 0.00 N	19.92 0.48 0.00 N	19.40 0.45 0.00 N	23.73 0.47 0.00 N	2.51 0.06 0.00 N	18.95 0.50 0.00 N	29.60 0.77 0.00 N	32.25 0.87 0.00 N	34.93 1.07 0.00 N	41.19 1.36 0.00 N	42.72 1.38 0.00 N	37.18 1.23 0.00 N	46.22 1.50 0.00 N	57.39 1.86 0.00 N	56.68 1.79 0.00 N	51.89 1.73 0.00 N	36.18 1.11 0.00 N	35.52 1.07 0.00 N	46.11 1.35 0.00 N	33.74 0.85 0.00 N	26.92 0.65 0.00 N	27.15 0.59 0.00 N
INDECK____OLEAN 23982	28.63 1.53 0.00 N	27.41 1.22 0.00 N	24.79 0.78 0.00 N	19.80 0.35 0.00 N	19.42 0.46 0.00 N	23.67 0.42 0.00 N	2.51 0.06 0.00 N	18.83 0.39 0.00 N	29.78 0.94 0.00 N	32.31 0.93 0.00 N	35.04 1.19 0.00 N	41.12 1.29 0.00 N	42.70 1.36 0.00 N	37.29 1.34 0.00 N	45.85 1.13 0.00 N	56.66 1.13 0.00 N	56.17 1.28 0.00 N	51.35 1.19 0.00 N	35.87 0.79 0.00 N	35.63 1.17 0.00 N	46.47 1.71 0.00 N	34.28 1.40 0.00 N	27.52 1.26 0.00 N	27.92 1.36 0.00 N
INDECK____OSWEGO 23783	26.82 -0.29 0.00 N	25.88 -0.31 0.00 N	23.71 -0.31 0.00 N	19.17 -0.28 0.00 N	18.69 -0.27 0.00 N	22.89 -0.37 0.00 N	2.41 -0.03 0.00 N	18.17 -0.28 0.00 N	28.45 -0.38 0.00 N	30.98 -0.40 0.00 N	33.45 -0.40 0.00 N	39.38 -0.45 0.00 N	40.90 -0.44 0.00 N	35.64 -0.32 0.00 N	44.28 -0.44 0.00 N	54.93 -0.60 0.00 N	54.38 -0.51 0.00 N	49.67 -0.49 0.00 N	34.73 -0.35 0.00 N	34.14 -0.31 0.00 N	44.40 -0.36 0.00 N	32.61 -0.28 0.00 N	26.05 -0.22 0.00 N	26.31 -0.25 0.00 N
INDECK____YERKES 23781	28.18 1.09 0.00 N	27.04 0.85 0.00 N	24.55 0.54 0.00 N	19.77 0.32 0.00 N	19.43 0.48 0.00 N	23.73 0.47 0.00 N	2.50 0.06 0.00 N	18.53 0.09 0.00 N	28.79 -0.04 0.00 N	31.00 -0.38 0.00 N	33.39 -0.47 0.00 N	39.12 -0.71 0.00 N	40.56 -0.78 0.00 N	35.44 -0.51 0.00 N	43.72 -1.00 0.00 N	53.94 -1.59 0.00 N	53.54 -1.35 0.00 N	48.98 -1.18 0.00 N	34.40 -0.67 0.00 N	33.97 -0.49 0.00 N	44.30 -0.47 0.00 N	32.86 -0.03 0.00 N	26.60 0.33 0.00 N	27.23 0.67 0.00 N
INDIAN POINT_GT_1 24139	29.30 2.20 0.00 N	28.30 2.11 0.00 N	25.89 1.87 0.00 N	20.93 1.49 0.00 N	20.33 1.37 0.00 N	24.83 1.57 0.00 N	2.63 0.18 0.00 N	19.89 1.45 0.00 N	31.12 2.29 0.00 N	33.81 2.44 0.00 N	36.75 2.90 0.00 N	43.36 3.52 0.00 N	44.99 3.65 0.00 N	39.15 3.20 0.00 N	48.77 4.05 0.00 N	60.32 4.79 0.00 N	59.57 4.68 0.00 N	54.49 4.33 0.00 N	37.92 2.84 0.00 N	37.18 2.72 0.00 N	48.21 3.45 0.00 N	35.49 2.60 0.00 N	28.51 2.24 0.00 N	28.67 2.11 0.00 N
INDIAN POINT_GT_2 23659	29.30 2.20 0.00 N	28.30 2.11 0.00 N	25.89 1.87 0.00 N	20.93 1.49 0.00 N	20.33 1.37 0.00 N	24.83 1.57 0.00 N	2.63 0.18 0.00 N	19.89 1.45 0.00 N	31.12 2.29 0.00 N	33.81 2.44 0.00 N	36.75 2.90 0.00 N	43.36 3.52 0.00 N	44.99 3.65 0.00 N	39.15 3.20 0.00 N	48.77 4.05 0.00 N	60.32 4.79 0.00 N	59.57 4.68 0.00 N	54.49 4.33 0.00 N	37.92 2.84 0.00 N	37.18 2.72 0.00 N	48.21 3.45 0.00 N	35.49 2.60 0.00 N	28.51 2.24 0.00 N	28.67 2.11 0.00 N
INDIAN POINT_GT_3 24019	29.30 2.20 0.00 N	28.30 2.11 0.00 N	25.89 1.87 0.00 N	20.93 1.49 0.00 N	20.33 1.37 0.00 N	24.83 1.57 0.00 N	2.63 0.18 0.00 N	19.89 1.45 0.00 N	31.12 2.29 0.00 N	33.81 2.44 0.00 N	36.75 2.90 0.00 N	43.36 3.52 0.00 N	44.99 3.65 0.00 N	39.15 3.20 0.00 N	48.77 4.05 0.00 N	60.32 4.79 0.00 N	59.57 4.68 0.00 N	54.49 4.33 0.00 N	37.92 2.84 0.00 N	37.18 2.72 0.00 N	48.21 3.45 0.00 N	35.49 2.60 0.00 N	28.51 2.24 0.00 N	28.67 2.11 0.00 N
INDIAN POINT____2 23530	29.23 2.13 0.00 N	28.24 2.05 0.00 N	25.83 1.82 0.00 N	20.88 1.44 0.00 N	20.28 1.33 0.00 N	24.77 1.51 0.00 N	2.62 0.18 0.00 N	19.86 1.41 0.00 N	31.06 2.23 0.00 N	33.75 2.37 0.00 N	36.68 2.83 0.00 N	43.27 3.44 0.00 N	44.89 3.56 0.00 N	39.07 3.12 0.00 N	48.69 3.97 0.00 N	60.22 4.69 0.00 N	59.48 4.58 0.00 N	54.41 4.25 0.00 N	37.85 2.78 0.00 N	37.11 2.65 0.00 N	48.10 3.34 0.00 N	35.42 2.53 0.00 N	28.46 2.19 0.00 N	28.62 2.06 0.00 N
INDIAN POINT____3 23531	29.18 2.08 0.00 N	28.19 2.00 0.00 N	25.79 1.77 0.00 N	20.85 1.41 0.00 N	20.25 1.30 0.00 N	24.74 1.48 0.00 N	2.62 0.18 0.00 N	19.83 1.38 0.00 N	31.00 2.17 0.00 N	33.69 2.31 0.00 N	36.62 2.77 0.00 N	43.20 3.36 0.00 N	44.83 3.49 0.00 N	39.00 3.05 0.00 N	48.60 3.88 0.00 N	60.12 4.59 0.00 N	59.37 4.48 0.00 N	54.31 4.15 0.00 N	37.79 2.72 0.00 N	37.06 2.61 0.00 N	48.03 3.27 0.00 N	35.36 2.47 0.00 N	28.41 2.14 0.00 N	28.58 2.01 0.00 N
IP CORINTH____1 23988	29.14 2.04 0.00 N	28.23 2.04 0.00 N	25.86 1.85 0.00 N	20.94 1.50 0.00 N	20.43 1.48 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	19.98 1.54 0.00 N	31.42 2.59 0.00 N	34.37 2.99 0.00 N	37.13 3.28 0.00 N	43.35 3.51 0.00 N	44.76 3.43 0.00 N	38.34 2.38 0.00 N	47.62 2.90 0.00 N	59.29 3.76 0.00 N	58.52 3.63 0.00 N	53.76 3.61 0.00 N	37.48 2.40 0.00 N	37.28 2.82 0.00 N	49.31 4.55 0.00 N	36.02 3.13 0.00 N	28.61 2.34 0.00 N	28.68 2.12 0.00 N

IP____TICONDEROGA 23804	29.74 2.64 0.00 N	28.98 2.79 0.00 N	26.58 2.57 0.00 N	21.56 2.11 0.00 N	21.05 2.10 0.00 N	25.72 2.46 0.00 N	2.72 0.28 0.00 N	20.57 2.13 0.00 N	32.42 3.58 0.00 N	35.36 3.99 0.00 N	38.60 4.75 0.00 N	45.37 5.53 0.00 N	46.80 5.47 0.00 N	40.36 4.40 0.00 N	50.27 5.55 0.00 N	62.65 7.12 0.00 N	61.69 6.80 0.00 N	56.82 6.66 0.00 N	39.48 4.41 0.00 N	38.97 4.51 0.00 N	50.86 6.09 0.00 N	36.80 3.91 0.00 N	29.14 2.87 0.00 N	29.24 2.68 0.00 N
ISLIP_RES_REC 323679	30.54 3.44 0.00 N	29.50 3.31 0.00 N	26.91 2.89 0.00 N	21.84 2.40 0.00 N	21.14 2.18 0.00 N	26.04 2.78 0.00 N	12.15 0.33 -9.37 N	21.06 2.45 -0.16 N	32.66 3.81 -0.02 N	35.95 4.23 -0.34 N	40.23 4.98 -1.40 N	46.00 6.13 -0.04 N	48.21 6.29 -0.58 N	53.18 5.59 -11.63 N	56.25 6.99 -4.54 N	65.47 8.47 -1.47 N	66.81 8.40 -3.52 N	64.46 7.64 -6.66 N	41.05 5.09 -0.88 N	39.26 4.80 0.00 N	50.88 6.12 0.00 N	46.64 4.44 -9.31 N	33.33 3.64 -3.42 N	30.00 3.43 0.00 N
JARVIS____ 23743	27.23 0.13 0.00 N	26.32 0.13 0.00 N	24.16 0.15 0.00 N	19.56 0.12 0.00 N	19.07 0.11 0.00 N	23.38 0.12 0.00 N	2.46 0.01 0.00 N	18.56 0.11 0.00 N	29.02 0.18 0.00 N	31.58 0.20 0.00 N	34.12 0.26 0.00 N	40.16 0.32 0.00 N	41.69 0.35 0.00 N	36.27 0.32 0.00 N	45.12 0.40 0.00 N	55.97 0.44 0.00 N	55.33 0.44 0.00 N	50.61 0.45 0.00 N	35.35 0.28 0.00 N	34.73 0.27 0.00 N	45.07 0.31 0.00 N	33.08 0.20 0.00 N	26.43 0.16 0.00 N	26.70 0.13 0.00 N
JENNISON____1 23625	28.71 1.61 0.00 N	27.60 1.41 0.00 N	25.27 1.25 0.00 N	20.38 0.94 0.00 N	19.86 0.90 0.00 N	24.29 1.03 0.00 N	2.55 0.11 0.00 N	19.41 0.97 0.00 N	30.61 1.78 0.00 N	33.36 1.98 0.00 N	36.17 2.31 0.00 N	42.61 2.77 0.00 N	44.27 2.93 0.00 N	38.65 2.70 0.00 N	47.95 3.23 0.00 N	59.46 3.93 0.00 N	58.87 3.98 0.00 N	53.79 3.64 0.00 N	37.57 2.50 0.00 N	36.98 2.52 0.00 N	48.00 3.24 0.00 N	35.10 2.21 0.00 N	27.99 1.72 0.00 N	28.18 1.62 0.00 N
JENNISON____2 23626	28.67 1.58 0.00 N	27.57 1.38 0.00 N	25.24 1.22 0.00 N	20.36 0.92 0.00 N	19.84 0.89 0.00 N	24.27 1.01 0.00 N	2.55 0.10 0.00 N	19.39 0.94 0.00 N	30.57 1.74 0.00 N	33.31 1.93 0.00 N	36.11 2.26 0.00 N	42.54 2.70 0.00 N	44.20 2.87 0.00 N	38.59 2.64 0.00 N	47.87 3.15 0.00 N	59.35 3.83 0.00 N	58.77 3.88 0.00 N	53.70 3.54 0.00 N	37.51 2.43 0.00 N	36.92 2.46 0.00 N	47.91 3.15 0.00 N	35.03 2.15 0.00 N	27.95 1.68 0.00 N	28.15 1.59 0.00 N
KEDC_PORT_JEFF_GT2 24210	29.92 2.82 0.00 N	28.92 2.73 0.00 N	26.41 2.39 0.00 N	21.45 2.01 0.00 N	20.74 1.79 0.00 N	25.57 2.31 0.00 N	12.10 0.28 -9.37 N	20.65 2.05 -0.16 N	31.99 3.14 -0.02 N	35.17 3.45 -0.34 N	39.34 4.08 -1.40 N	44.89 5.02 -0.04 N	46.83 4.91 -0.58 N	51.94 4.35 -11.63 N	54.71 5.45 -4.54 N	63.58 6.57 -1.47 N	64.93 6.52 -3.52 N	62.77 5.95 -6.66 N	39.89 3.93 -0.88 N	38.15 3.69 0.00 N	49.41 4.65 0.00 N	45.60 3.40 -9.31 N	32.66 2.97 -3.42 N	29.37 2.81 0.00 N
KEDC_PORT_JEFF_GT3 24211	29.92 2.82 0.00 N	28.92 2.73 0.00 N	26.41 2.39 0.00 N	21.45 2.01 0.00 N	20.74 1.79 0.00 N	25.57 2.31 0.00 N	12.10 0.28 -9.37 N	20.65 2.05 -0.16 N	31.99 3.14 -0.02 N	35.17 3.45 -0.34 N	39.34 4.08 -1.40 N	44.89 5.02 -0.04 N	46.83 4.91 -0.58 N	51.94 4.35 -11.63 N	54.71 5.45 -4.54 N	63.58 6.57 -1.47 N	64.93 6.52 -3.52 N	62.77 5.95 -6.66 N	39.89 3.93 -0.88 N	38.15 3.69 0.00 N	49.41 4.65 0.00 N	45.60 3.40 -9.31 N	32.66 2.97 -3.42 N	29.37 2.81 0.00 N
KEDC_GLWD_GT4 24219	29.82 2.72 0.00 N	28.80 2.61 0.00 N	26.33 2.32 0.00 N	21.29 1.84 0.00 N	20.65 1.70 0.00 N	25.29 2.03 0.00 N	12.06 0.24 -9.37 N	20.44 1.84 -0.16 N	31.80 2.87 -0.09 N	34.81 3.09 -0.34 N	38.86 3.61 -1.40 N	44.04 4.16 -0.04 N	46.21 4.28 -0.58 N	51.34 3.76 -11.63 N	54.00 4.75 -4.54 N	62.66 5.66 -1.47 N	63.96 5.54 -3.52 N	61.93 5.11 -6.66 N	39.35 3.39 -0.88 N	37.72 3.27 0.00 N	48.91 4.15 0.00 N	45.33 3.14 -9.31 N	32.48 2.79 -3.42 N	29.28 2.71 0.00 N
KEDC_GLWD_GT5 24220	29.82 2.72 0.00 N	28.80 2.61 0.00 N	26.33 2.32 0.00 N	21.29 1.84 0.00 N	20.65 1.70 0.00 N	25.29 2.03 0.00 N	12.06 0.24 -9.37 N	20.44 1.84 -0.16 N	31.80 2.87 -0.09 N	34.81 3.09 -0.34 N	38.86 3.61 -1.40 N	44.04 4.16 -0.04 N	46.21 4.28 -0.58 N	51.34 3.76 -11.63 N	54.00 4.75 -4.54 N	62.66 5.66 -1.47 N	63.96 5.54 -3.52 N	61.93 5.11 -6.66 N	39.35 3.39 -0.88 N	37.72 3.27 0.00 N	48.91 4.15 0.00 N	45.33 3.14 -9.31 N	32.48 2.79 -3.42 N	29.28 2.71 0.00 N
KENSICO____ 23655	29.39 2.29 0.00 N	28.40 2.20 0.00 N	25.98 1.96 0.00 N	21.00 1.55 0.00 N	20.40 1.44 0.00 N	24.91 1.65 0.00 N	2.64 0.19 0.00 N	19.97 1.52 0.00 N	31.22 2.38 0.00 N	33.92 2.54 0.00 N	36.88 3.03 0.00 N	43.51 3.67 0.00 N	45.13 3.79 0.00 N	39.27 3.32 0.00 N	48.93 4.21 0.00 N	60.52 4.99 0.00 N	59.75 4.86 0.00 N	54.66 4.50 0.00 N	38.03 2.95 0.00 N	37.32 2.86 0.00 N	48.38 3.62 0.00 N	35.62 2.73 0.00 N	28.62 2.35 0.00 N	28.79 2.23 0.00 N
KIAC_JFK_GT1 23816	29.44 2.34 0.00 N	28.50 2.31 0.00 N	26.06 2.04 0.00 N	21.08 1.64 0.00 N	20.45 1.50 0.00 N	25.02 1.76 0.00 N	2.65 0.21 0.00 N	20.06 1.61 0.00 N	31.29 2.46 0.00 N	33.87 2.49 0.00 N	36.71 2.87 0.01 N	43.31 3.48 0.00 N	44.92 3.58 0.00 N	39.08 3.12 0.00 N	48.74 4.02 0.00 N	60.28 4.75 0.00 N	59.47 4.57 0.00 N	54.40 4.24 0.00 N	37.85 2.78 0.00 N	37.15 2.69 0.00 N	48.15 3.39 0.00 N	35.51 2.62 0.00 N	28.63 2.36 0.00 N	28.77 2.21 0.00 N
KIAC_JFK_GT2 23817	29.44 2.34 0.00 N	28.50 2.31 0.00 N	26.06 2.04 0.00 N	21.08 1.64 0.00 N	20.45 1.50 0.00 N	25.02 1.76 0.00 N	2.65 0.21 0.00 N	20.06 1.61 0.00 N	31.29 2.46 0.00 N	33.87 2.49 0.00 N	36.71 2.87 0.01 N	43.31 3.48 0.00 N	44.92 3.58 0.00 N	39.08 3.12 0.00 N	48.74 4.02 0.00 N	60.28 4.75 0.00 N	59.47 4.57 0.00 N	54.40 4.24 0.00 N	37.85 2.78 0.00 N	37.15 2.69 0.00 N	48.15 3.39 0.00 N	35.51 2.62 0.00 N	28.63 2.36 0.00 N	28.77 2.21 0.00 N
KINTIGH____ 23543	27.30 0.20 0.00 N	26.23 0.04 0.00 N	23.88 -0.14 0.00 N	19.24 -0.21 0.00 N	18.89 -0.06 0.00 N	23.09 -0.17 0.00 N	2.43 -0.01 0.00 N	18.10 -0.34 0.00 N	28.15 -0.68 0.00 N	30.30 -1.08 0.00 N	32.55 -1.31 0.00 N	38.05 -1.79 0.00 N	39.47 -1.87 0.00 N	34.44 -1.52 0.00 N	42.55 -2.17 0.00 N	52.57 -2.95 0.00 N	52.17 -2.72 0.00 N	47.69 -2.47 0.00 N	33.47 -1.60 0.00 N	32.98 -1.47 0.00 N	42.96 -1.80 0.00 N	31.81 -1.08 0.00 N	25.76 -0.51 0.00 N	26.45 -0.11 0.00 N
LEDERLE____ 23769	29.70 2.60 0.00 N	28.67 2.48 0.00 N	26.22 2.21 0.00 N	21.19 1.74 0.00 N	20.57 1.61 0.00 N	25.12 1.87 0.00 N	2.66 0.22 0.00 N	20.15 1.71 0.00 N	31.54 2.71 0.00 N	34.28 2.90 0.00 N	37.27 3.42 0.00 N	43.99 4.15 0.00 N	45.67 4.33 0.00 N	39.79 3.84 0.00 N	49.59 4.87 0.00 N	61.35 5.82 0.00 N	60.64 5.74 0.00 N	55.46 5.30 0.00 N	38.59 3.51 0.00 N	37.80 3.34 0.00 N	48.98 4.22 0.00 N	36.05 3.16 0.00 N	28.96 2.70 0.00 N	29.11 2.55 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	29.44 2.34 0.00 N	28.44 2.25 0.00 N	26.01 2.00 0.00 N	21.02 1.58 0.00 N	20.41 1.45 0.00 N	24.92 1.66 0.00 N	2.64 0.20 0.00 N	20.00 1.56 0.00 N	31.28 2.45 0.00 N	33.95 2.57 0.00 N	36.89 3.04 0.00 N	43.51 3.67 0.00 N	45.11 3.78 0.00 N	39.20 3.24 0.00 N	48.84 4.13 0.00 N	60.33 4.79 0.00 N	59.54 4.65 0.00 N	54.42 4.26 0.00 N	37.86 2.78 0.00 N	37.22 2.77 0.00 N	48.25 3.48 0.00 N	35.59 2.71 0.00 N	28.67 2.41 0.00 N	28.84 2.28 0.00 N	
LIPA_MISC_IPP 23656	29.71 2.61 0.00 N	28.71 2.52 0.00 N	26.21 2.20 0.00 N	21.35 1.91 0.00 N	20.62 1.67 0.00 N	25.48 2.22 0.00 N	12.10 0.27 -9.37 N	20.53 1.93 -0.16 N	31.74 2.89 -0.02 N	34.92 3.20 -0.34 N	39.09 3.83 -1.40 N	44.64 4.77 -0.04 N	46.80 4.88 -0.58 N	51.88 4.30 -11.63 N	54.61 5.36 -4.54 N	63.45 6.45 -1.47 N	64.81 6.39 -3.52 N	62.66 5.84 -6.66 N	39.82 3.85 -0.88 N	38.08 3.62 0.00 N	49.33 4.57 0.00 N	45.51 3.32 -9.31 N	32.44 2.75 -3.42 N	29.13 2.56 0.00 N	
LISF____SOLAR 323691	29.71 2.61 0.00 N	28.71 2.52 0.00 N	26.21 2.20 0.00 N	21.36 1.91 0.00 N	20.64 1.68 0.00 N	25.49 2.23 0.00 N	12.10 0.27 -9.37 N	20.53 1.93 -0.16 N	31.74 2.88 -0.02 N	34.92 3.20 -0.34 N	39.09 3.84 -1.40 N	44.66 4.79 -0.04 N	46.82 4.90 -0.58 N	51.91 4.33 -11.63 N	54.65 5.39 -4.54 N	63.49 6.48 -1.47 N	64.86 6.44 -3.52 N	62.71 5.89 -6.66 N	39.86 3.90 -0.88 N	38.11 3.66 0.00 N	49.38 4.62 0.00 N	45.54 3.35 -9.31 N	32.45 2.76 -3.42 N	29.13 2.57 0.00 N	
LITTLE FALLS____HYD 24013	28.34 1.24 0.00 N	27.39 1.19 0.00 N	25.12 1.10 0.00 N	20.33 0.89 0.00 N	19.78 0.83 0.00 N	24.10 0.84 0.00 N	2.55 0.11 0.00 N	19.35 0.90 0.00 N	30.13 1.30 0.00 N	32.87 1.50 0.00 N	35.74 1.89 0.00 N	42.22 2.38 0.00 N	43.78 2.45 0.00 N	38.13 2.17 0.00 N	47.38 2.66 0.00 N	58.85 3.32 0.00 N	58.08 3.19 0.00 N	53.28 3.12 0.00 N	37.02 1.94 0.00 N	36.31 1.86 0.00 N	47.10 2.33 0.00 N	34.36 1.48 0.00 N	27.40 1.14 0.00 N	27.58 1.02 0.00 N	
LI_NEWBRDGE____DRP 323616	29.73 2.64 0.00 N	28.77 2.58 0.00 N	26.30 2.29 0.00 N	21.29 1.84 0.00 N	20.63 1.68 0.00 N	25.33 2.07 0.00 N	12.06 0.24 -9.37 N	20.46 1.86 -0.16 N	31.72 2.89 0.00 N	34.80 3.08 -0.34 N	38.81 3.56 -1.40 N	44.20 4.33 -0.04 N	46.38 4.46 -0.58 N	51.48 3.90 -11.63 N	54.14 4.89 -4.54 N	62.84 5.83 -1.47 N	64.13 5.71 -3.52 N	62.06 5.24 -6.66 N	39.44 3.48 -0.88 N	37.80 3.35 0.00 N	48.98 4.21 0.00 N	45.36 3.16 -9.31 N	32.38 2.69 -3.42 N	29.19 2.63 0.00 N	
LONG_LAKE_PHOENIX 24014	27.03 -0.07 0.00 N	26.08 -0.11 0.00 N	23.89 -0.12 0.00 N	19.31 -0.13 0.00 N	18.83 -0.12 0.00 N	23.05 -0.21 0.00 N	2.43 -0.02 0.00 N	18.30 -0.15 0.00 N	28.66 -0.17 0.00 N	31.22 -0.16 0.00 N	33.71 -0.14 0.00 N	39.72 -0.11 0.00 N	41.26 -0.08 0.00 N	35.97 0.01 0.00 N	44.71 -0.01 0.00 N	55.44 -0.08 0.00 N	54.89 0.00 0.00 N	50.17 0.01 0.00 N	35.06 -0.02 0.00 N	34.45 -0.01 0.00 N	44.80 0.04 0.00 N	32.92 0.03 0.00 N	26.29 0.03 0.00 N	26.54 -0.02 0.00 N	
LOVETT____3 23632	28.94 1.84 0.00 N	27.97 1.78 0.00 N	25.59 1.58 0.00 N	20.69 1.25 0.00 N	20.09 1.14 0.00 N	24.54 1.29 0.00 N	2.60 0.15 0.00 N	19.68 1.24 0.00 N	30.78 1.94 0.00 N	33.43 2.05 0.00 N	36.32 2.47 0.00 N	42.84 3.00 0.00 N	44.43 3.09 0.00 N	38.68 2.72 0.00 N	48.18 3.46 0.00 N	59.57 4.04 0.00 N	58.82 3.93 0.00 N	53.81 3.65 0.00 N	37.45 2.37 0.00 N	36.69 2.24 0.00 N	47.55 2.79 0.00 N	35.03 2.14 0.00 N	28.16 1.90 0.00 N	28.34 1.78 0.00 N	
LOVETT____4 23642	29.29 2.20 0.00 N	28.30 2.11 0.00 N	25.89 1.87 0.00 N	20.92 1.48 0.00 N	20.32 1.37 0.00 N	24.82 1.56 0.00 N	2.63 0.18 0.00 N	19.90 1.46 0.00 N	31.13 2.30 0.00 N	33.82 2.45 0.00 N	36.76 2.91 0.00 N	43.37 3.53 0.00 N	45.00 3.66 0.00 N	39.18 3.23 0.00 N	48.83 4.11 0.00 N	60.38 4.86 0.00 N	59.64 4.75 0.00 N	54.56 4.40 0.00 N	37.97 2.89 0.00 N	37.20 2.74 0.00 N	48.21 3.45 0.00 N	35.49 2.60 0.00 N	28.53 2.26 0.00 N	28.69 2.13 0.00 N	
LOVETT____5 23593	29.29 2.20 0.00 N	28.30 2.11 0.00 N	25.89 1.87 0.00 N	20.92 1.48 0.00 N	20.32 1.37 0.00 N	24.82 1.56 0.00 N	2.63 0.18 0.00 N	19.90 1.46 0.00 N	31.13 2.30 0.00 N	33.82 2.45 0.00 N	36.76 2.91 0.00 N	43.37 3.53 0.00 N	45.00 3.66 0.00 N	39.18 3.23 0.00 N	48.83 4.11 0.00 N	60.38 4.86 0.00 N	59.64 4.75 0.00 N	54.56 4.40 0.00 N	37.97 2.89 0.00 N	37.20 2.74 0.00 N	48.21 3.45 0.00 N	35.49 2.60 0.00 N	28.53 2.26 0.00 N	28.69 2.13 0.00 N	
LOWER RAQUET____HYD 24057	27.16 0.06 0.00 N	26.20 0.01 0.00 N	24.00 -0.02 0.00 N	19.39 -0.05 0.00 N	18.92 -0.03 0.00 N	23.38 0.12 0.00 N	2.45 0.00 0.00 N	18.54 0.10 0.00 N	29.10 0.27 0.00 N	31.78 0.40 0.00 N	34.12 0.27 0.00 N	39.40 -0.43 0.00 N	40.88 -0.45 0.00 N	35.27 -0.69 0.00 N	43.50 -1.23 0.00 N	55.11 -0.42 0.00 N	54.47 -0.42 0.00 N	48.89 -1.27 0.00 N	34.97 -0.11 0.00 N	34.59 0.13 0.00 N	45.10 0.33 0.00 N	33.25 0.37 0.00 N	25.99 -0.27 0.00 N	26.76 0.19 0.00 N	
LOWER____HUDSON 24059	28.59 1.49 0.00 N	27.74 1.55 0.00 N	25.44 1.43 0.00 N	20.64 1.20 0.00 N	20.15 1.19 0.00 N	24.56 1.30 0.00 N	2.61 0.16 0.00 N	19.59 1.14 0.00 N	30.46 1.63 0.00 N	33.21 1.83 0.00 N	36.06 2.21 0.00 N	42.55 2.72 0.00 N	44.09 2.75 0.00 N	38.23 2.27 0.00 N	47.67 2.95 0.00 N	59.26 3.73 0.00 N	58.49 3.60 0.00 N	53.67 3.51 0.00 N	37.36 2.28 0.00 N	36.75 2.29 0.00 N	47.80 3.03 0.00 N	34.83 1.94 0.00 N	27.73 1.46 0.00 N	27.95 1.38 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	27.74 0.64 0.00 N	26.71 0.52 0.00 N	24.44 0.43 0.00 N	19.74 0.30 0.00 N	19.26 0.30 0.00 N	23.72 0.46 0.00 N	2.49 0.04 0.00 N	18.85 0.41 0.00 N	29.66 0.83 0.00 N	32.40 1.02 0.00 N	34.94 1.09 0.00 N	40.70 0.86 0.00 N	42.26 0.92 0.00 N	36.61 0.65 0.00 N	45.21 0.49 0.00 N	56.82 1.29 0.00 N	56.21 1.32 0.00 N	50.82 0.66 0.00 N	36.02 0.94 0.00 N	35.58 1.12 0.00 N	46.38 1.62 0.00 N	34.08 1.20 0.00 N	26.79 0.53 0.00 N	27.30 0.73 0.00 N	
LYONS_FALL_HYD 23570	27.87 0.77 0.00 N	26.84 0.65 0.00 N	24.57 0.55 0.00 N	19.86 0.41 0.00 N	19.36 0.41 0.00 N	23.76 0.50 0.00 N	2.50 0.05 0.00 N	18.91 0.47 0.00 N	29.74 0.91 0.00 N	32.47 1.09 0.00 N	35.14 1.29 0.00 N	41.33 1.50 0.00 N	42.93 1.60 0.00 N	37.35 1.39 0.00 N	46.34 1.62 0.00 N	57.72 2.19 0.00 N	57.13 2.24 0.00 N	52.08 1.92 0.00 N	36.52 1.44 0.00 N	35.91 1.45 0.00 N	46.73 1.97 0.00 N	34.23 1.35 0.00 N	27.14 0.87 0.00 N	27.40 0.84 0.00 N	
MADISON____COUNTY_LFGE	27.85	26.83	24.57	19.85	19.35	23.71	2.49	18.86	29.62	32.31	34.96	41.21	42.85	37.36	46.42	57.65	57.07	52.15	36.44	35.80	46.52	34.07	27.12	27.36	

323628	0.76 0.00 N	0.64 0.00 N	0.55 0.00 N	0.41 0.00 N	0.40 0.00 N	0.45 0.00 N	0.04 0.00 N	0.41 0.00 N	0.79 0.00 N	0.93 0.00 N	1.10 0.00 N	1.37 0.00 N	1.51 0.00 N	1.40 0.00 N	1.70 0.00 N	2.13 0.00 N	2.18 0.00 N	1.99 0.00 N	1.37 0.00 N	1.34 0.00 N	1.76 0.00 N	1.18 0.00 N	0.86 0.00 N	0.79 0.00 N
MAPLE_RIDGE_WT_1 323574	26.49 -0.60 0.00 N	25.57 -0.62 0.00 N	23.49 -0.52 0.00 N	19.08 -0.37 0.00 N	18.69 -0.26 0.00 N	22.98 -0.28 0.00 N	2.41 -0.04 0.00 N	18.23 -0.21 0.00 N	28.66 -0.16 0.00 N	31.23 -0.15 0.00 N	33.68 -0.17 0.00 N	39.59 -0.24 0.00 N	41.07 -0.27 0.00 N	35.68 -0.28 0.00 N	44.34 -0.38 0.00 N	55.15 -0.39 0.00 N	54.48 -0.42 0.00 N	49.68 -0.48 0.00 N	34.78 -0.29 0.00 N	34.21 -0.25 0.00 N	44.25 -0.51 0.00 N	32.38 -0.51 0.00 N	25.81 -0.46 0.00 N	26.14 -0.42 0.00 N
MAPLE_RIDGE_WT_2 323611	26.49 -0.60 0.00 N	25.57 -0.62 0.00 N	23.49 -0.52 0.00 N	19.08 -0.37 0.00 N	18.69 -0.26 0.00 N	22.98 -0.28 0.00 N	2.41 -0.04 0.00 N	18.23 -0.21 0.00 N	28.66 -0.16 0.00 N	31.23 -0.15 0.00 N	33.68 -0.17 0.00 N	39.59 -0.24 0.00 N	41.07 -0.27 0.00 N	35.68 -0.28 0.00 N	44.34 -0.38 0.00 N	55.15 -0.39 0.00 N	54.48 -0.42 0.00 N	49.68 -0.48 0.00 N	34.78 -0.29 0.00 N	34.21 -0.25 0.00 N	44.25 -0.51 0.00 N	32.38 -0.51 0.00 N	25.81 -0.46 0.00 N	26.14 -0.42 0.00 N
MARBLE_RIVER_WT_PWR 323696	26.55 -0.55 0.00 N	25.70 -0.49 0.00 N	23.61 -0.41 0.00 N	19.07 -0.37 0.00 N	18.61 -0.34 0.00 N	22.95 -0.31 0.00 N	2.41 -0.04 0.00 N	18.26 -0.18 0.00 N	28.67 -0.16 0.00 N	31.29 -0.09 0.00 N	33.55 -0.30 0.00 N	39.41 -0.43 0.00 N	40.86 -0.48 0.00 N	35.32 -0.63 0.00 N	43.83 -0.89 0.00 N	54.90 -0.63 0.00 N	54.18 -0.72 0.00 N	49.44 -0.72 0.00 N	34.78 -0.30 0.00 N	34.17 -0.28 0.00 N	44.34 -0.42 0.00 N	32.37 -0.51 0.00 N	25.75 -0.52 0.00 N	26.17 -0.39 0.00 N
MG INDUSTRY___DRP 24185	27.83 0.73 0.00 N	26.98 0.79 0.00 N	24.77 0.75 0.00 N	20.10 0.66 0.00 N	19.57 0.62 0.00 N	23.89 0.63 0.00 N	2.52 0.08 0.00 N	19.02 0.58 0.00 N	29.55 0.72 0.00 N	32.14 0.76 0.00 N	34.86 1.00 0.00 N	41.10 1.26 0.00 N	42.63 1.30 0.00 N	37.05 1.09 0.00 N	46.22 1.50 0.00 N	57.32 1.79 0.00 N	56.58 1.69 0.00 N	51.80 1.65 0.00 N	36.12 1.04 0.00 N	35.46 1.00 0.00 N	46.01 1.25 0.00 N	33.70 0.81 0.00 N	26.94 0.68 0.00 N	27.21 0.64 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.74 0.64 0.00 N	26.71 0.52 0.00 N	24.44 0.43 0.00 N	19.74 0.30 0.00 N	19.26 0.30 0.00 N	23.72 0.46 0.00 N	2.49 0.04 0.00 N	18.85 0.41 0.00 N	29.66 0.83 0.00 N	32.40 1.02 0.00 N	34.94 1.09 0.00 N	40.70 0.86 0.00 N	42.26 0.92 0.00 N	36.61 0.65 0.00 N	45.21 0.49 0.00 N	56.82 1.29 0.00 N	56.21 1.32 0.00 N	50.82 0.66 0.00 N	36.02 0.94 0.00 N	35.58 1.12 0.00 N	46.38 1.62 0.00 N	34.08 1.20 0.00 N	26.79 0.53 0.00 N	27.30 0.73 0.00 N
MID___RAQUETTE_HYD 23851	27.16 0.06 0.00 N	26.20 0.01 0.00 N	24.00 -0.02 0.00 N	19.39 -0.05 0.00 N	18.92 -0.03 0.00 N	23.38 0.12 0.00 N	2.45 0.00 0.00 N	18.54 0.10 0.00 N	29.10 0.27 0.00 N	31.78 0.40 0.00 N	34.12 0.27 0.00 N	39.40 -0.43 0.00 N	40.88 -0.45 0.00 N	35.27 -0.69 0.00 N	43.50 -1.23 0.00 N	55.11 -0.42 0.00 N	54.47 -0.42 0.00 N	48.89 -1.27 0.00 N	34.97 -0.11 0.00 N	34.59 0.13 0.00 N	45.10 0.33 0.00 N	33.25 0.37 0.00 N	25.99 -0.27 0.00 N	26.76 0.19 0.00 N
MILLIKEN___1 23584	27.66 0.56 0.00 N	26.62 0.42 0.00 N	24.37 0.35 0.00 N	19.67 0.23 0.00 N	19.18 0.22 0.00 N	23.47 0.22 0.00 N	2.47 0.02 0.00 N	18.67 0.22 0.00 N	29.36 0.53 0.00 N	31.98 0.60 0.00 N	34.55 0.69 0.00 N	40.19 0.36 0.00 N	41.75 0.42 0.00 N	36.42 0.46 0.00 N	45.20 0.48 0.00 N	56.05 0.53 0.00 N	55.53 0.63 0.00 N	50.74 0.59 0.00 N	35.45 0.37 0.00 N	34.87 0.41 0.00 N	45.43 0.66 0.00 N	33.58 0.69 0.00 N	26.91 0.64 0.00 N	27.16 0.60 0.00 N
MILLIKEN___2 23585	27.66 0.56 0.00 N	26.62 0.42 0.00 N	24.37 0.35 0.00 N	19.67 0.23 0.00 N	19.18 0.22 0.00 N	23.47 0.22 0.00 N	2.47 0.02 0.00 N	18.67 0.22 0.00 N	29.36 0.53 0.00 N	31.98 0.60 0.00 N	34.55 0.69 0.00 N	40.19 0.36 0.00 N	41.75 0.42 0.00 N	36.42 0.46 0.00 N	45.20 0.48 0.00 N	56.05 0.53 0.00 N	55.53 0.63 0.00 N	50.74 0.59 0.00 N	35.45 0.37 0.00 N	34.87 0.41 0.00 N	45.43 0.66 0.00 N	33.58 0.69 0.00 N	26.91 0.64 0.00 N	27.16 0.60 0.00 N
MILLIKEN___DIESEL 23629	27.66 0.56 0.00 N	26.62 0.42 0.00 N	24.37 0.35 0.00 N	19.67 0.23 0.00 N	19.18 0.22 0.00 N	23.47 0.22 0.00 N	2.47 0.02 0.00 N	18.67 0.22 0.00 N	29.36 0.53 0.00 N	31.98 0.60 0.00 N	34.55 0.69 0.00 N	40.19 0.36 0.00 N	41.75 0.42 0.00 N	36.42 0.46 0.00 N	45.20 0.48 0.00 N	56.05 0.53 0.00 N	55.53 0.63 0.00 N	50.74 0.59 0.00 N	35.45 0.37 0.00 N	34.87 0.41 0.00 N	45.43 0.66 0.00 N	33.58 0.69 0.00 N	26.91 0.64 0.00 N	27.16 0.60 0.00 N
MILLSEAT___LFGE 323607	28.36 1.26 0.00 N	27.18 0.99 0.00 N	24.65 0.64 0.00 N	19.83 0.39 0.00 N	19.48 0.52 0.00 N	23.80 0.54 0.00 N	2.51 0.06 0.00 N	18.60 0.15 0.00 N	28.98 0.15 0.00 N	31.31 -0.07 0.00 N	33.73 -0.12 0.00 N	39.52 -0.32 0.00 N	40.93 -0.40 0.00 N	35.78 -0.18 0.00 N	44.19 -0.53 0.00 N	54.56 -0.96 0.00 N	54.21 -0.68 0.00 N	49.60 -0.56 0.00 N	34.79 -0.29 0.00 N	34.30 -0.16 0.00 N	44.72 -0.04 0.00 N	33.17 0.28 0.00 N	26.82 0.55 0.00 N	27.40 0.84 0.00 N
MODEL_CITY_ENERGY 24167	27.85 0.75 0.00 N	26.74 0.55 0.00 N	24.26 0.25 0.00 N	19.53 0.08 0.00 N	19.21 0.25 0.00 N	23.46 0.21 0.00 N	2.47 0.02 0.00 N	18.26 -0.18 0.00 N	28.31 -0.52 0.00 N	30.46 -0.92 0.00 N	32.76 -1.09 0.00 N	38.33 -1.50 0.00 N	39.72 -1.61 0.00 N	34.68 -1.28 0.00 N	42.76 -1.96 0.00 N	52.74 -2.79 0.00 N	52.37 -2.52 0.00 N	47.89 -2.26 0.00 N	33.62 -1.46 0.00 N	33.18 -1.28 0.00 N	43.27 -1.50 0.00 N	32.14 -0.74 0.00 N	26.07 -0.20 0.00 N	26.75 0.19 0.00 N
MODERN_LFGE___ 323580	27.85 0.75 0.00 N	26.74 0.55 0.00 N	24.26 0.25 0.00 N	19.53 0.08 0.00 N	19.21 0.25 0.00 N	23.46 0.21 0.00 N	2.47 0.02 0.00 N	18.26 -0.18 0.00 N	28.31 -0.52 0.00 N	30.46 -0.92 0.00 N	32.76 -1.09 0.00 N	38.33 -1.50 0.00 N	39.72 -1.61 0.00 N	34.68 -1.28 0.00 N	42.76 -1.96 0.00 N	52.74 -2.79 0.00 N	52.37 -2.52 0.00 N	47.89 -2.26 0.00 N	33.62 -1.46 0.00 N	33.18 -1.28 0.00 N	43.27 -1.50 0.00 N	32.14 -0.74 0.00 N	26.07 -0.20 0.00 N	26.75 0.19 0.00 N
MOHAWK_PAPER___DRP 24187	28.35 1.25 0.00 N	27.50 1.31 0.00 N	25.22 1.20 0.00 N	20.46 1.01 0.00 N	19.96 1.00 0.00 N	24.33 1.07 0.00 N	2.58 0.13 0.00 N	19.37 0.93 0.00 N	30.01 1.18 0.00 N	32.71 1.33 0.00 N	35.51 1.66 0.00 N	41.93 2.10 0.00 N	43.50 2.17 0.00 N	37.80 1.84 0.00 N	47.15 2.43 0.00 N	58.57 3.04 0.00 N	57.83 2.94 0.00 N	53.01 2.86 0.00 N	36.93 1.85 0.00 N	36.26 1.80 0.00 N	47.08 2.32 0.00 N	34.37 1.48 0.00 N	27.39 1.12 0.00 N	27.63 1.07 0.00 N

MONGAUP___HYD 23641	29.54 2.45 0.00 N	28.50 2.31 0.00 N	26.08 2.07 0.00 N	21.09 1.65 0.00 N	20.51 1.55 0.00 N	25.06 1.80 0.00 N	2.65 0.20 0.00 N	20.05 1.61 0.00 N	31.45 2.62 0.00 N	34.25 2.87 0.00 N	37.22 3.37 0.00 N	43.97 4.13 0.00 N	45.67 4.33 0.00 N	39.77 3.82 0.00 N	49.50 4.78 0.00 N	61.29 5.76 0.00 N	60.55 5.66 0.00 N	55.36 5.21 0.00 N	38.54 3.46 0.00 N	37.80 3.34 0.00 N	49.05 4.29 0.00 N	36.02 3.13 0.00 N	28.82 2.56 0.00 N	28.97 2.40 0.00 N
MONTAUK___DIESEL 23721	32.90 5.81 0.00 N	31.45 5.26 0.00 N	28.54 4.53 0.00 N	23.17 3.73 0.00 N	22.34 3.39 0.00 N	27.55 4.30 0.00 N	12.31 0.49 -9.37 N	22.24 3.64 -0.16 N	34.89 6.04 -0.02 N	39.11 7.38 -0.34 N	44.34 9.09 -1.40 N	51.39 11.52 -0.04 N	53.93 12.01 -0.58 N	57.75 10.16 -11.63 N	61.65 12.39 -4.54 N	72.02 15.02 -1.47 N	73.27 14.86 -3.52 N	70.20 13.37 -6.66 N	44.88 8.91 -0.88 N	42.85 8.39 0.00 N	55.37 10.61 0.00 N	49.89 7.69 -9.31 N	35.73 6.05 -3.42 N	32.10 5.54 0.00 N
MUNSVILLE_WIND_PWR 323609	29.05 1.96 0.00 N	27.88 1.69 0.00 N	25.55 1.54 0.00 N	20.60 1.16 0.00 N	20.08 1.13 0.00 N	24.60 1.34 0.00 N	2.55 0.10 0.00 N	19.64 1.20 0.00 N	31.22 2.39 0.00 N	34.06 2.69 0.00 N	36.92 3.07 0.00 N	43.43 3.60 0.00 N	45.20 3.87 0.00 N	39.53 3.57 0.00 N	48.99 4.27 0.00 N	60.77 5.25 0.00 N	60.24 5.34 0.00 N	55.03 4.87 0.00 N	38.39 3.31 0.00 N	37.74 3.29 0.00 N	48.82 4.06 0.00 N	35.50 2.62 0.00 N	28.23 1.96 0.00 N	28.43 1.87 0.00 N
N SALMON___HYD 24042	26.91 -0.19 0.00 N	26.00 -0.19 0.00 N	23.83 -0.18 0.00 N	19.25 -0.20 0.00 N	18.79 -0.17 0.00 N	23.19 -0.07 0.00 N	2.43 -0.02 0.00 N	18.44 -0.01 0.00 N	28.98 0.14 0.00 N	31.67 0.29 0.00 N	34.01 0.16 0.00 N	39.78 -0.05 0.00 N	41.26 -0.08 0.00 N	35.66 -0.30 0.00 N	44.18 -0.54 0.00 N	55.44 -0.09 0.00 N	54.77 -0.12 0.00 N	49.77 -0.39 0.00 N	35.15 0.07 0.00 N	34.62 0.16 0.00 N	44.98 0.22 0.00 N	32.95 0.06 0.00 N	26.07 -0.20 0.00 N	26.54 -0.02 0.00 N
N.E_GEN_SANDY PD 24062	28.60 1.50 0.00 N	27.75 1.56 0.00 N	25.45 1.44 0.00 N	20.64 1.19 0.00 N	20.11 1.16 0.00 N	24.54 1.28 0.00 N	2.60 0.15 0.00 N	19.60 1.15 0.00 N	26.89 1.51 -1.54 N	33.26 1.89 0.00 N	36.16 2.31 0.00 N	42.61 2.78 0.00 N	44.13 2.80 0.00 N	38.28 2.33 0.00 N	47.71 2.99 0.00 N	59.23 3.70 0.00 N	58.42 3.53 0.00 N	53.58 3.42 0.00 N	37.29 2.22 0.00 N	36.65 2.19 0.00 N	47.60 2.83 0.00 N	34.77 1.89 0.00 N	27.78 1.52 0.00 N	28.00 1.44 0.00 N
NARROWS_GT1_1 24228	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_2 24229	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_3 24230	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_4 24231	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_5 24232	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_6 24233	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_7 24234	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT1_8 24235	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N
NARROWS_GT2_1 24236	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 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	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NARROWS_GT2_3 24238	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NARROWS_GT2_4 24239	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NARROWS_GT2_5 24240	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NARROWS_GT2_6 24241	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NARROWS_GT2_7 24242	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NARROWS_GT2_8 24243	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NEG CAPITAL___MECHNVIL 23645	29.01 1.91 0.00 N	28.10 1.91 0.00 N	25.73 1.71 0.00 N	20.86 1.41 0.00 N	20.35 1.40 0.00 N	24.81 1.56 0.00 N	2.63 0.18 0.00 N	19.81 1.37 0.00 N	30.91 2.08 0.00 N	33.79 2.41 0.00 N	36.72 2.87 0.00 N	43.35 3.52 0.00 N	44.94 3.60 0.00 N	38.94 2.99 0.00 N	48.56 3.84 0.00 N	60.39 4.85 0.00 N	59.63 4.73 0.00 N	54.74 4.58 0.00 N	38.09 3.02 0.00 N	37.51 3.05 0.00 N	48.86 4.10 0.00 N	35.58 2.70 0.00 N	28.27 2.01 0.00 N	28.43 1.87 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.09 -0.01 0.00 N	26.02 -0.17 0.00 N	23.71 -0.30 0.00 N	19.13 -0.32 0.00 N	18.72 -0.24 0.00 N	22.90 -0.36 0.00 N	2.41 -0.03 0.00 N	18.08 -0.37 0.00 N	28.30 -0.53 0.00 N	30.75 -0.63 0.00 N	33.19 -0.65 0.00 N	39.03 -0.81 0.00 N	40.54 -0.79 0.00 N	35.39 -0.57 0.00 N	43.90 -0.82 0.00 N	54.39 -1.14 0.00 N	53.95 -0.94 0.00 N	49.34 -0.81 0.00 N	34.56 -0.52 0.00 N	33.97 -0.49 0.00 N	44.21 -0.56 0.00 N	32.54 -0.35 0.00 N	26.08 -0.19 0.00 N	26.48 -0.09 0.00 N	
NEG CENTRAL___DRP 24199	27.60 0.50 0.00 N	26.53 0.34 0.00 N	24.25 0.24 0.00 N	19.58 0.13 0.00 N	19.11 0.15 0.00 N	23.37 0.11 0.00 N	2.46 0.02 0.00 N	18.57 0.12 0.00 N	29.17 0.34 0.00 N	31.72 0.34 0.00 N	34.30 0.45 0.00 N	40.37 0.53 0.00 N	41.90 0.57 0.00 N	36.55 0.59 0.00 N	45.34 0.62 0.00 N	56.19 0.66 0.00 N	55.68 0.79 0.00 N	50.88 0.72 0.00 N	35.57 0.49 0.00 N	35.03 0.57 0.00 N	45.53 0.77 0.00 N	33.43 0.55 0.00 N	26.77 0.50 0.00 N	27.07 0.51 0.00 N	
NEG CENTRAL___INDECK 23768	28.64 1.55 0.00 N	27.40 1.21 0.00 N	24.91 0.89 0.00 N	20.04 0.60 0.00 N	19.62 0.67 0.00 N	23.99 0.74 0.00 N	2.53 0.08 0.00 N	18.97 0.52 0.00 N	29.82 0.99 0.00 N	32.46 1.08 0.00 N	35.19 1.34 0.00 N	41.41 1.57 0.00 N	42.99 1.65 0.00 N	37.56 1.61 0.00 N	46.47 1.75 0.00 N	57.47 1.94 0.00 N	57.05 2.16 0.00 N	52.17 2.02 0.00 N	36.54 1.47 0.00 N	36.03 1.57 0.00 N	46.88 2.11 0.00 N	34.48 1.59 0.00 N	27.65 1.38 0.00 N	27.99 1.42 0.00 N	
NEG CENTRAL___SENECA 23627	27.89 0.79 0.00 N	26.78 0.59 0.00 N	24.45 0.43 0.00 N	19.71 0.26 0.00 N	19.24 0.29 0.00 N	23.52 0.26 0.00 N	2.48 0.03 0.00 N	18.69 0.25 0.00 N	29.38 0.55 0.00 N	31.93 0.56 0.00 N	34.54 0.69 0.00 N	40.65 0.82 0.00 N	42.21 0.87 0.00 N	36.84 0.88 0.00 N	45.66 0.94 0.00 N	56.58 1.05 0.00 N	56.08 1.19 0.00 N	51.23 1.07 0.00 N	35.84 0.76 0.00 N	35.35 0.89 0.00 N	45.92 1.16 0.00 N	33.74 0.85 0.00 N	27.04 0.77 0.00 N	27.34 0.77 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.29 1.19 0.00 N	27.16 0.97 0.00 N	24.86 0.84 0.00 N	20.07 0.63 0.00 N	19.56 0.61 0.00 N	23.95 0.69 0.00 N	2.52 0.08 0.00 N	19.03 0.58 0.00 N	29.96 1.13 0.00 N	32.63 1.26 0.00 N	35.35 1.50 0.00 N	41.49 1.65 0.00 N	43.06 1.73 0.00 N	37.53 1.57 0.00 N	46.58 1.86 0.00 N	57.73 2.20 0.00 N	57.25 2.36 0.00 N	52.31 2.15 0.00 N	36.55 1.47 0.00 N	35.96 1.50 0.00 N	46.74 1.98 0.00 N	34.33 1.45 0.00 N	27.46 1.20 0.00 N	27.76 1.20 0.00 N	
NEG MILLWOOD___DRP	29.59	28.57	26.13	21.13	20.53	25.07	2.65	20.09	31.46	34.23	37.25	43.99	45.67	39.77	49.52	61.29	60.55	55.39	38.53	37.80	49.02	36.03	28.90	29.04	

24198	2.50 0.00 N	2.37 0.00 N	2.12 0.00 N	1.68 0.00 N	1.57 0.00 N	1.81 0.00 N	0.21 0.00 N	1.64 0.00 N	2.63 0.00 N	2.85 0.00 N	3.39 0.00 N	4.15 0.00 N	4.34 0.00 N	3.81 0.00 N	4.80 0.00 N	5.76 0.00 N	5.66 0.00 N	5.23 0.00 N	3.46 0.00 N	3.34 0.00 N	4.26 0.00 N	3.14 0.00 N	2.63 0.00 N	2.48 0.00 N
NEG NORTH_FLCN_SEA 23793	26.77 -0.32 0.00 N	25.94 -0.25 0.00 N	23.84 -0.18 0.00 N	19.26 -0.18 0.00 N	18.80 -0.15 0.00 N	23.15 -0.11 0.00 N	2.43 -0.01 0.00 N	18.45 0.00 0.00 N	28.98 0.15 0.00 N	31.64 0.26 0.00 N	33.92 0.06 0.00 N	39.92 0.09 0.00 N	41.40 0.06 0.00 N	35.72 -0.23 0.00 N	44.34 -0.38 0.00 N	55.57 0.04 0.00 N	54.79 -0.10 0.00 N	50.09 -0.07 0.00 N	35.18 0.10 0.00 N	34.60 0.15 0.00 N	44.84 0.07 0.00 N	32.69 -0.19 0.00 N	26.06 -0.21 0.00 N	26.44 -0.12 0.00 N
NEG NORTH_KES_CHATAGAY 23792	26.34 -0.75 0.00 N	25.49 -0.70 0.00 N	23.40 -0.61 0.00 N	18.90 -0.54 0.00 N	18.49 -0.46 0.00 N	22.81 -0.45 0.00 N	2.39 -0.06 0.00 N	18.13 -0.32 0.00 N	28.42 -0.41 0.00 N	31.02 -0.36 0.00 N	33.27 -0.58 0.00 N	39.05 -0.79 0.00 N	40.49 -0.85 0.00 N	35.01 -0.94 0.00 N	43.46 -1.26 0.00 N	54.40 -1.12 0.00 N	53.72 -1.17 0.00 N	48.98 -1.17 0.00 N	34.48 -0.60 0.00 N	33.89 -0.57 0.00 N	43.99 -0.77 0.00 N	32.15 -0.74 0.00 N	25.55 -0.72 0.00 N	25.97 -0.60 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.88 -0.22 0.00 N	26.02 -0.17 0.00 N	23.89 -0.12 0.00 N	19.30 -0.15 0.00 N	18.84 -0.11 0.00 N	23.20 -0.06 0.00 N	2.44 -0.01 0.00 N	18.48 0.04 0.00 N	29.04 0.21 0.00 N	31.73 0.36 0.00 N	34.05 0.20 0.00 N	40.07 0.24 0.00 N	41.57 0.23 0.00 N	35.90 -0.06 0.00 N	44.55 -0.16 0.00 N	55.83 0.29 0.00 N	55.07 0.18 0.00 N	50.32 0.16 0.00 N	35.36 0.28 0.00 N	34.78 0.32 0.00 N	45.09 0.33 0.00 N	32.89 0.01 0.00 N	26.19 -0.08 0.00 N	26.55 -0.02 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.88 -0.22 0.00 N	26.02 -0.17 0.00 N	23.89 -0.12 0.00 N	19.30 -0.15 0.00 N	18.84 -0.11 0.00 N	23.20 -0.06 0.00 N	2.44 -0.01 0.00 N	18.48 0.04 0.00 N	29.04 0.21 0.00 N	31.73 0.36 0.00 N	34.05 0.20 0.00 N	40.07 0.24 0.00 N	41.57 0.23 0.00 N	35.90 -0.06 0.00 N	44.55 -0.16 0.00 N	55.83 0.29 0.00 N	55.07 0.18 0.00 N	50.32 0.16 0.00 N	35.36 0.28 0.00 N	34.78 0.32 0.00 N	45.09 0.33 0.00 N	32.89 0.01 0.00 N	26.19 -0.08 0.00 N	26.55 -0.02 0.00 N
NEG NORTH___PLATTSBURG 23628	26.88 -0.22 0.00 N	26.02 -0.17 0.00 N	23.89 -0.12 0.00 N	19.30 -0.15 0.00 N	18.84 -0.11 0.00 N	23.20 -0.06 0.00 N	2.44 -0.01 0.00 N	18.48 0.04 0.00 N	29.04 0.21 0.00 N	31.73 0.36 0.00 N	34.05 0.20 0.00 N	40.07 0.24 0.00 N	41.57 0.23 0.00 N	35.90 -0.06 0.00 N	44.55 -0.16 0.00 N	55.83 0.29 0.00 N	55.07 0.18 0.00 N	50.32 0.16 0.00 N	35.36 0.28 0.00 N	34.78 0.32 0.00 N	45.09 0.33 0.00 N	32.89 0.01 0.00 N	26.19 -0.08 0.00 N	26.55 -0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.96 0.86 0.00 N	26.82 0.63 0.00 N	24.33 0.32 0.00 N	19.58 0.13 0.00 N	19.25 0.30 0.00 N	23.52 0.26 0.00 N	2.48 0.03 0.00 N	18.34 -0.10 0.00 N	28.51 -0.32 0.00 N	30.70 -0.68 0.00 N	32.94 -0.91 0.00 N	38.52 -1.32 0.00 N	39.83 -1.51 0.00 N	34.78 -1.17 0.00 N	42.89 -1.83 0.00 N	52.91 -2.62 0.00 N	52.54 -2.35 0.00 N	48.04 -2.12 0.00 N	33.72 -1.36 0.00 N	33.28 -1.17 0.00 N	43.40 -1.36 0.00 N	32.28 -0.61 0.00 N	26.24 -0.02 0.00 N	26.94 0.37 0.00 N
NEG WEST___LANCASTR 23811	27.66 0.56 0.00 N	26.47 0.28 0.00 N	24.07 0.05 0.00 N	19.30 -0.14 0.00 N	18.91 -0.04 0.00 N	23.06 -0.20 0.00 N	2.44 0.00 0.00 N	18.27 -0.17 0.00 N	28.65 -0.18 0.00 N	30.87 -0.51 0.00 N	33.30 -0.55 0.00 N	39.13 -0.71 0.00 N	40.57 -0.76 0.00 N	35.50 -0.45 0.00 N	43.73 -0.99 0.00 N	54.02 -1.51 0.00 N	53.60 -1.30 0.00 N	48.88 -1.28 0.00 N	34.21 -0.87 0.00 N	33.97 -0.49 0.00 N	44.16 -0.60 0.00 N	32.63 -0.26 0.00 N	26.40 0.13 0.00 N	26.91 0.35 0.00 N
NEG_PENN_ALLEGHNY 23528	27.84 0.74 0.00 N	26.81 0.62 0.00 N	24.54 0.52 0.00 N	19.80 0.35 0.00 N	19.30 0.35 0.00 N	23.59 0.33 0.00 N	2.49 0.05 0.00 N	18.81 0.36 0.00 N	29.49 0.66 0.00 N	32.00 0.62 0.00 N	34.62 0.77 0.00 N	40.79 0.95 0.00 N	42.34 1.00 0.00 N	36.93 0.98 0.00 N	45.80 1.08 0.00 N	56.73 1.20 0.00 N	56.12 1.23 0.00 N	51.26 1.10 0.00 N	35.80 0.73 0.00 N	35.32 0.86 0.00 N	45.84 1.08 0.00 N	33.69 0.80 0.00 N	27.02 0.75 0.00 N	27.31 0.75 0.00 N
NEG___GEN_MONROE 24207	28.41 1.31 0.00 N	27.22 1.03 0.00 N	24.74 0.72 0.00 N	19.92 0.47 0.00 N	19.51 0.56 0.00 N	23.86 0.60 0.00 N	2.52 0.07 0.00 N	18.78 0.33 0.00 N	29.38 0.55 0.00 N	31.90 0.52 0.00 N	34.44 0.59 0.00 N	40.46 0.63 0.00 N	42.01 0.67 0.00 N	36.71 0.76 0.00 N	45.47 0.75 0.00 N	56.27 0.74 0.00 N	55.88 0.99 0.00 N	51.16 1.01 0.00 N	35.86 0.78 0.00 N	35.29 0.83 0.00 N	45.97 1.21 0.00 N	33.92 1.04 0.00 N	27.25 0.98 0.00 N	27.69 1.13 0.00 N
NEPA___ENERGY 23901	26.93 -0.16 0.00 N	25.85 -0.34 0.00 N	23.59 -0.42 0.00 N	18.90 -0.54 0.00 N	18.47 -0.48 0.00 N	22.49 -0.77 0.00 N	2.39 -0.05 0.00 N	18.03 -0.42 0.00 N	28.32 -0.51 0.00 N	30.36 -1.02 0.00 N	32.67 -1.18 0.00 N	38.35 -1.49 0.00 N	39.76 -1.58 0.00 N	34.85 -1.10 0.00 N	42.81 -1.91 0.00 N	52.80 -2.73 0.00 N	52.29 -2.60 0.00 N	47.60 -2.56 0.00 N	33.27 -1.81 0.00 N	33.19 -1.27 0.00 N	43.06 -1.70 0.00 N	31.79 -1.10 0.00 N	25.80 -0.47 0.00 N	26.32 -0.24 0.00 N
NEVERSINK___HYD 23608	28.59 1.50 0.00 N	27.54 1.35 0.00 N	25.18 1.17 0.00 N	20.34 0.90 0.00 N	19.75 0.80 0.00 N	24.14 0.88 0.00 N	2.55 0.10 0.00 N	19.30 0.86 0.00 N	30.33 1.50 0.00 N	33.12 1.75 0.00 N	36.04 2.19 0.00 N	42.61 2.78 0.00 N	44.30 2.96 0.00 N	38.59 2.63 0.00 N	47.97 3.26 0.00 N	59.45 3.92 0.00 N	58.75 3.85 0.00 N	53.68 3.52 0.00 N	37.40 2.32 0.00 N	36.64 2.18 0.00 N	47.56 2.79 0.00 N	34.88 1.99 0.00 N	27.86 1.59 0.00 N	27.96 1.40 0.00 N
NEWTON___FALLS_HYD 23847	27.74 0.64 0.00 N	26.71 0.52 0.00 N	24.44 0.43 0.00 N	19.74 0.30 0.00 N	19.26 0.30 0.00 N	23.72 0.46 0.00 N	2.49 0.04 0.00 N	18.85 0.41 0.00 N	29.66 0.83 0.00 N	32.40 1.02 0.00 N	34.94 1.09 0.00 N	40.70 0.86 0.00 N	42.26 0.92 0.00 N	36.61 0.65 0.00 N	45.21 0.49 0.00 N	56.82 1.29 0.00 N	56.21 1.32 0.00 N	50.82 0.66 0.00 N	36.02 0.94 0.00 N	35.58 1.12 0.00 N	46.38 1.62 0.00 N	34.08 1.20 0.00 N	26.79 0.53 0.00 N	27.30 0.73 0.00 N
NIAGARA____ 23760	27.56 0.47 0.00 N	26.43 0.24 0.00 N	23.99 -0.03 0.00 N	19.32 -0.13 0.00 N	19.01 0.05 0.00 N	23.22 -0.04 0.00 N	2.45 0.00 0.00 N	18.13 -0.32 0.00 N	28.19 -0.64 0.00 N	30.35 -1.03 0.00 N	32.65 -1.20 0.00 N	38.25 -1.59 0.00 N	39.65 -1.69 0.00 N	34.59 -1.37 0.00 N	42.66 -2.06 0.00 N	52.62 -2.91 0.00 N	52.23 -2.66 0.00 N	47.74 -2.41 0.00 N	33.55 -1.53 0.00 N	33.11 -1.35 0.00 N	43.14 -1.62 0.00 N	31.99 -0.89 0.00 N	25.92 -0.35 0.00 N	26.58 0.02 0.00 N

NINE_MILE_1 23575	26.50 -0.59 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.11 -0.72 0.00 N	30.59 -0.79 0.00 N	32.99 -0.86 0.00 N	38.83 -1.01 0.00 N	40.31 -1.03 0.00 N	35.10 -0.85 0.00 N	43.64 -1.08 0.00 N	54.13 -1.40 0.00 N	53.57 -1.33 0.00 N	48.96 -1.20 0.00 N	34.23 -0.85 0.00 N	33.64 -0.82 0.00 N	43.72 -1.05 0.00 N	32.12 -0.77 0.00 N	25.68 -0.59 0.00 N	25.97 -0.59 0.00 N
NINE_MILE_2 23744	26.50 -0.59 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.11 -0.72 0.00 N	30.59 -0.79 0.00 N	32.99 -0.86 0.00 N	38.83 -1.01 0.00 N	40.31 -1.03 0.00 N	35.11 -0.85 0.00 N	43.64 -1.08 0.00 N	54.13 -1.40 0.00 N	53.57 -1.33 0.00 N	48.96 -1.20 0.00 N	34.23 -0.85 0.00 N	33.64 -0.82 0.00 N	43.72 -1.05 0.00 N	32.11 -0.77 0.01 N	25.68 -0.59 0.00 N	25.97 -0.59 0.00 N
NM_CAPITAL___DRP 24208	28.17 1.07 0.00 N	27.35 1.16 0.00 N	25.08 1.07 0.00 N	20.36 0.91 0.00 N	19.86 0.91 0.00 N	24.20 0.95 0.00 N	2.56 0.12 0.00 N	19.26 0.82 0.00 N	29.74 0.91 0.00 N	32.40 1.02 0.00 N	35.14 1.29 0.00 N	41.49 1.66 0.00 N	43.03 1.69 0.00 N	37.38 1.42 0.00 N	46.63 1.91 0.00 N	57.91 2.38 0.00 N	57.16 2.27 0.00 N	52.40 2.24 0.00 N	36.49 1.41 0.00 N	35.83 1.37 0.00 N	46.52 1.75 0.00 N	33.98 1.09 0.00 N	27.09 0.83 0.00 N	27.37 0.81 0.00 N
NM_CENTRAL___DRP 24181	27.17 0.07 0.00 N	26.20 0.01 0.00 N	23.99 -0.02 0.00 N	19.39 -0.06 0.00 N	18.90 -0.05 0.00 N	23.14 -0.12 0.00 N	2.44 -0.01 0.00 N	18.37 -0.08 0.00 N	28.78 -0.05 0.00 N	31.33 -0.05 0.00 N	33.85 0.00 0.00 N	39.88 0.05 0.00 N	41.44 0.10 0.00 N	36.14 0.18 0.00 N	44.91 0.20 0.00 N	55.71 0.18 0.00 N	55.16 0.27 0.00 N	50.41 0.25 0.00 N	35.22 0.15 0.00 N	34.62 0.16 0.00 N	44.98 0.22 0.00 N	33.04 0.15 0.00 N	26.41 0.15 0.00 N	26.67 0.10 0.00 N
NM_FRONTIER___DRP 24179	27.68 0.58 0.00 N	26.63 0.43 0.00 N	24.17 0.15 0.00 N	19.47 0.03 0.00 N	19.16 0.21 0.00 N	23.42 0.16 0.00 N	2.47 0.02 0.00 N	18.20 -0.25 0.00 N	28.08 -0.75 0.00 N	30.10 -1.28 0.00 N	32.35 -1.50 0.00 N	37.84 -2.00 0.00 N	39.25 -2.08 0.00 N	34.28 -1.67 0.00 N	42.26 -2.46 0.00 N	52.07 -3.46 0.00 N	51.67 -3.22 0.00 N	47.31 -2.85 0.00 N	33.38 -1.70 0.00 N	32.94 -1.52 0.00 N	42.96 -1.80 0.00 N	31.91 -0.98 0.00 N	25.85 -0.41 0.00 N	26.55 -0.01 0.00 N
NM_ST_REGIS___HYD 24053	27.14 0.04 0.00 N	26.18 -0.01 0.00 N	23.98 -0.04 0.00 N	19.38 -0.07 0.00 N	18.91 -0.05 0.00 N	23.36 0.11 0.00 N	2.45 0.00 0.00 N	18.54 0.09 0.00 N	29.12 0.28 0.00 N	31.80 0.42 0.00 N	34.15 0.30 0.00 N	39.57 -0.26 0.00 N	41.06 -0.27 0.00 N	35.44 -0.52 0.00 N	43.77 -0.95 0.00 N	55.31 -0.21 0.00 N	54.65 -0.24 0.00 N	49.21 -0.95 0.00 N	35.10 0.02 0.00 N	34.67 0.21 0.00 N	45.16 0.40 0.00 N	33.24 0.35 0.00 N	26.05 -0.21 0.00 N	26.75 0.19 0.00 N
NORTHPORT___1 23551	29.76 2.66 0.00 N	28.88 2.69 0.00 N	26.38 2.37 0.00 N	21.38 1.94 0.00 N	20.70 1.75 0.00 N	25.46 2.20 0.00 N	12.08 0.26 -9.37 N	20.56 1.96 -0.16 N	31.78 2.94 -0.02 N	34.87 3.15 -0.34 N	38.85 3.59 -1.40 N	44.26 4.39 -0.04 N	46.44 4.52 -0.58 N	51.55 3.97 -11.63 N	54.23 4.97 -4.54 N	62.96 5.96 -3.52 N	64.36 5.95 -3.52 N	62.22 5.39 -6.66 N	39.54 3.58 -0.88 N	37.87 3.41 0.00 N	49.04 4.28 0.00 N	45.37 3.17 -9.31 N	32.37 2.68 -3.42 N	29.19 2.63 0.00 N
NORTHPORT___2 23552	29.76 2.66 0.00 N	28.88 2.69 0.00 N	26.38 2.37 0.00 N	21.38 1.94 0.00 N	20.70 1.75 0.00 N	25.46 2.20 0.00 N	12.08 0.26 -9.37 N	20.56 1.96 -0.16 N	31.78 2.94 -0.02 N	34.87 3.15 -0.34 N	38.85 3.59 -1.40 N	44.26 4.39 -0.04 N	46.44 4.52 -0.58 N	51.55 3.97 -11.63 N	54.23 4.97 -4.54 N	62.96 5.96 -3.52 N	64.36 5.95 -3.52 N	62.22 5.39 -6.66 N	39.54 3.58 -0.88 N	37.87 3.41 0.00 N	49.04 4.28 0.00 N	45.37 3.17 -9.31 N	32.37 2.68 -3.42 N	29.19 2.63 0.00 N
NORTHPORT___3 23553	29.80 2.70 0.00 N	28.89 2.69 0.00 N	26.42 2.41 0.00 N	21.38 1.94 0.00 N	20.72 1.77 0.00 N	25.45 2.19 0.00 N	12.08 0.26 -9.37 N	20.57 1.97 -0.16 N	31.84 2.99 -0.02 N	34.84 3.12 -0.34 N	38.82 3.57 -1.40 N	44.28 4.40 -0.04 N	46.45 4.53 -0.58 N	51.54 3.95 -11.63 N	54.21 4.95 -4.54 N	62.98 5.98 -3.52 N	64.30 5.88 -3.52 N	62.23 5.40 -6.66 N	39.55 3.59 -0.88 N	37.88 3.42 0.00 N	49.07 4.31 0.00 N	45.37 3.17 -9.31 N	32.38 2.69 -3.42 N	29.27 2.71 0.00 N
NORTHPORT___4 23650	29.80 2.70 0.00 N	28.89 2.69 0.00 N	26.42 2.41 0.00 N	21.38 1.94 0.00 N	20.72 1.77 0.00 N	25.45 2.19 0.00 N	12.08 0.26 -9.37 N	20.57 1.97 -0.16 N	31.84 2.99 -0.02 N	34.84 3.12 -0.34 N	38.82 3.57 -1.40 N	44.28 4.40 -0.04 N	46.45 4.53 -0.58 N	51.54 3.95 -11.63 N	54.21 4.95 -4.54 N	62.98 5.98 -3.52 N	64.30 5.88 -3.52 N	62.23 5.40 -6.66 N	39.55 3.59 -0.88 N	37.88 3.42 0.00 N	49.07 4.31 0.00 N	45.37 3.17 -9.31 N	32.38 2.69 -3.42 N	29.27 2.71 0.00 N
NORTHPORT___IC 23718	29.76 2.66 0.00 N	28.88 2.69 0.00 N	26.38 2.37 0.00 N	21.38 1.94 0.00 N	20.70 1.75 0.00 N	25.46 2.20 0.00 N	12.08 0.26 -9.37 N	20.56 1.96 -0.16 N	31.78 2.94 -0.02 N	34.87 3.15 -0.34 N	38.85 3.59 -1.40 N	44.26 4.39 -0.04 N	46.44 4.52 -0.58 N	51.55 3.97 -11.63 N	54.23 4.97 -4.54 N	62.96 5.96 -3.52 N	64.36 5.95 -3.52 N	62.22 5.39 -6.66 N	39.54 3.58 -0.88 N	37.87 3.41 0.00 N	49.04 4.28 0.00 N	45.37 3.17 -9.31 N	32.37 2.68 -3.42 N	29.19 2.63 0.00 N
NPX_GEN_1385_PROXY 323591	29.19 2.09 0.00 N	28.79 2.60 0.00 N	26.38 2.37 0.00 N	21.38 1.94 0.00 N	20.70 1.75 0.00 N	25.46 2.20 0.00 N	12.08 0.26 -9.37 N	20.54 1.94 -0.16 N	27.12 1.74 -1.53 N	34.24 2.51 -0.34 N	37.89 2.64 -1.40 N	43.13 3.26 -0.04 N	45.27 3.35 -0.58 N	50.51 2.92 -11.63 N	52.93 3.67 -4.54 N	61.38 4.38 -1.47 N	63.19 4.78 -3.52 N	60.76 3.94 -6.66 N	38.53 2.57 -0.88 N	36.97 2.51 0.00 N	47.74 2.98 0.00 N	44.40 2.21 -9.31 N	31.60 1.90 -3.42 N	28.41 1.85 0.00 N
NPX_GEN_CSC 323557	29.54 2.45 0.00 N	28.55 2.36 0.00 N	26.05 2.04 0.00 N	21.29 1.85 0.00 N	20.55 1.60 0.00 N	25.44 2.18 0.00 N	12.10 0.27 -9.37 N	20.46 1.86 -0.16 N	27.47 2.09 -1.53 N	34.77 3.05 -0.34 N	38.95 3.69 -1.40 N	44.50 4.63 -0.04 N	46.65 4.73 -0.58 N	51.75 4.17 -11.63 N	54.45 5.20 -4.54 N	63.25 6.25 -1.47 N	64.62 6.20 -3.52 N	39.68 3.72 -0.88 N	37.93 3.47 0.00 N	49.14 4.38 0.00 N	45.35 3.16 -9.31 N	32.31 2.62 -3.42 N	28.98 2.41 0.00 N	
NSINS_S_GLNS_FALLS 23858	29.19 2.09 0.00 N	28.29 2.10 0.00 N	25.93 1.92 0.00 N	21.01 1.56 0.00 N	20.50 1.55 0.00 N	25.04 1.78 0.00 N	2.65 0.21 0.00 N	20.05 1.61 0.00 N	31.49 2.66 0.00 N	34.42 3.04 0.00 N	37.24 3.39 0.00 N	43.74 3.90 0.00 N	45.23 3.89 0.00 N	38.90 2.94 0.00 N	48.44 3.72 0.00 N	60.32 4.79 0.00 N	59.53 4.64 0.00 N	54.69 4.53 0.00 N	38.08 3.00 0.00 N	37.76 3.31 0.00 N	49.61 4.85 0.00 N	36.10 3.22 0.00 N	28.63 2.36 0.00 N	28.72 2.15 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
NUCOR_STEEL____DRP 24197	28.05 0.95 0.00 N	26.94 0.75 0.00 N	24.67 0.65 0.00 N	19.93 0.48 0.00 N	19.42 0.46 0.00 N	23.78 0.52 0.00 N	2.51 0.06 0.00 N	18.87 0.43 0.00 N	29.70 0.87 0.00 N	32.32 0.95 0.00 N	34.99 1.14 0.00 N	41.02 1.19 0.00 N	42.60 1.27 0.00 N	37.15 1.20 0.00 N	46.10 1.39 0.00 N	57.14 1.61 0.00 N	56.65 1.76 0.00 N	51.78 1.62 0.00 N	36.19 1.11 0.00 N	35.58 1.13 0.00 N	46.28 1.52 0.00 N	34.01 1.12 0.00 N	27.20 0.93 0.00 N	27.51 0.95 0.00 N	
NYISO_LBMP_REFERENCE 24008	27.10 0.00 0.00 N	26.19 0.00 0.00 N	24.01 0.00 0.00 N	19.45 0.00 0.00 N	18.95 0.00 0.00 N	23.26 0.00 0.00 N	2.45 0.00 0.00 N	18.45 0.00 0.00 N	28.83 0.00 0.00 N	31.38 0.00 0.00 N	33.85 0.00 0.00 N	39.84 0.00 0.00 N	41.34 0.00 0.00 N	35.96 0.00 0.00 N	44.72 0.00 0.00 N	55.53 0.00 0.00 N	54.90 0.00 0.00 N	50.16 0.00 0.00 N	35.08 0.00 0.00 N	34.46 0.00 0.00 N	44.76 0.00 0.00 N	32.89 0.00 0.00 N	26.27 0.00 0.00 N	26.56 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	30.04 2.94 0.00 N	29.08 2.89 0.00 N	26.55 2.53 0.00 N	21.52 2.07 0.00 N	20.82 1.87 0.00 N	25.62 2.36 0.00 N	12.10 0.28 -9.37 N	20.69 2.09 -0.16 N	32.05 3.19 -0.02 N	35.20 3.48 -0.34 N	39.29 4.04 -1.40 N	44.62 4.75 -0.58 N	46.83 4.91 -11.63 N	51.92 4.33 -4.54 N	54.70 5.44 -1.47 N	63.57 6.57 -3.52 N	64.93 6.52 -6.66 N	62.78 5.95 -0.88 N	40.01 4.05 0.00 N	38.29 3.83 0.00 N	49.61 4.85 0.00 N	45.77 3.57 -9.31 N	32.74 3.06 -3.42 N	29.49 2.93 0.00 N	
NYPA_GOWANUS____GT5 24156	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.54 3.58 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.06 5.17 0.00 N	54.90 4.75 0.00 N	38.19 3.11 0.00 N	37.53 3.08 0.00 N	48.63 3.87 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NYPA_GOWANUS____GT6 24157	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.54 3.58 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.06 5.17 0.00 N	54.90 4.75 0.00 N	38.19 3.11 0.00 N	37.53 3.08 0.00 N	48.63 3.87 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	
NYPA_HARLEM__RVR__GT1 24160	29.53 2.44 0.00 N	28.51 2.32 0.00 N	26.08 2.07 0.00 N	21.09 1.64 0.00 N	20.47 1.52 0.00 N	25.02 1.77 0.00 N	2.65 0.21 0.00 N	20.08 1.63 0.00 N	31.28 2.45 0.00 N	33.97 2.59 0.00 N	36.94 3.09 0.00 N	43.61 3.78 0.00 N	45.27 3.93 0.00 N	39.40 3.44 0.00 N	49.20 4.48 0.00 N	60.61 5.09 0.00 N	59.86 4.97 0.00 N	54.78 4.62 0.00 N	38.12 3.05 0.00 N	37.37 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.75 2.48 0.00 N	28.95 2.38 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	29.53 2.44 0.00 N	28.51 2.32 0.00 N	26.08 2.07 0.00 N	21.09 1.64 0.00 N	20.47 1.52 0.00 N	25.02 1.77 0.00 N	2.65 0.21 0.00 N	20.08 1.63 0.00 N	31.28 2.45 0.00 N	33.97 2.59 0.00 N	36.94 3.09 0.00 N	43.61 3.78 0.00 N	45.27 3.93 0.00 N	39.40 3.44 0.00 N	49.20 4.48 0.00 N	60.61 5.09 0.00 N	59.86 4.97 0.00 N	54.78 4.62 0.00 N	38.12 3.05 0.00 N	37.37 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.75 2.48 0.00 N	28.95 2.38 0.00 N	
NYPA_KENT____GT 24152	29.68 2.58 0.00 N	28.66 2.47 0.00 N	26.21 2.19 0.00 N	21.17 1.73 0.00 N	20.56 1.60 0.00 N	25.11 1.85 0.00 N	2.66 0.21 0.00 N	20.14 1.70 0.00 N	31.46 2.63 0.00 N	34.19 2.81 0.00 N	37.17 3.31 0.00 N	43.82 3.98 -0.01 N	45.45 4.11 -0.01 N	39.49 3.53 0.00 N	49.20 4.48 0.00 N	60.71 5.18 0.00 N	59.94 5.05 0.00 N	54.81 4.65 0.00 N	38.14 3.06 0.00 N	37.48 3.02 0.00 N	48.57 3.80 0.00 N	35.87 2.98 0.00 N	30.22 2.62 -1.33 N	31.89 2.52 -2.81 N	
NYPA_POUCH1____GT 24155	29.71 2.61 0.00 N	28.66 2.47 0.00 N	26.21 2.20 0.00 N	21.17 1.73 0.00 N	20.55 1.60 0.00 N	25.09 1.83 0.00 N	2.66 0.22 0.00 N	20.13 1.69 0.00 N	31.48 2.65 0.00 N	34.22 2.84 0.00 N	37.19 3.34 0.00 N	43.81 3.97 -0.01 N	45.42 4.08 -0.01 N	39.43 3.48 0.00 N	49.16 4.44 0.00 N	60.70 5.17 0.00 N	59.94 5.04 0.00 N	54.77 4.61 0.00 N	38.09 3.01 0.00 N	37.43 2.98 0.00 N	48.50 3.74 0.00 N	35.83 2.94 0.00 N	31.57 2.59 -2.72 N	34.83 2.51 -5.76 N	
NYPA_VERNON____GT2 24162	29.63 2.54 0.00 N	28.61 2.42 0.00 N	26.17 2.16 0.00 N	21.14 1.70 0.00 N	20.53 1.58 0.00 N	25.08 1.82 0.00 N	2.66 0.21 0.00 N	20.12 1.68 0.00 N	31.41 2.58 0.00 N	34.13 2.75 0.00 N	37.08 3.23 0.00 N	43.72 3.89 0.00 N	45.34 4.00 0.00 N	39.42 3.46 0.00 N	49.12 4.40 0.00 N	60.64 5.11 0.00 N	59.86 4.97 0.00 N	54.75 4.59 0.00 N	38.10 3.02 0.00 N	37.42 2.96 0.00 N	48.49 3.73 0.00 N	35.80 2.91 0.00 N	29.38 2.57 -0.54 N	30.17 2.47 -1.14 N	
NYPA_VERNON____GT3 24163	29.63 2.54 0.00 N	28.61 2.42 0.00 N	26.17 2.16 0.00 N	21.14 1.70 0.00 N	20.53 1.58 0.00 N	25.08 1.82 0.00 N	2.66 0.21 0.00 N	20.12 1.68 0.00 N	31.41 2.58 0.00 N	34.13 2.75 0.00 N	37.08 3.23 0.00 N	43.72 3.89 0.00 N	45.34 4.00 0.00 N	39.42 3.46 0.00 N	49.12 4.40 0.00 N	60.64 5.11 0.00 N	59.86 4.97 0.00 N	54.75 4.59 0.00 N	38.10 3.02 0.00 N	37.42 2.96 0.00 N	48.49 3.73 0.00 N	35.80 2.91 0.00 N	29.38 2.57 -0.54 N	30.17 2.47 -1.14 N	
NYPA____ASTORIA_CC1 323568	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.14 2.13 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.06 1.80 0.00 N	2.65 0.21 0.00 N	20.10 1.66 0.00 N	31.37 2.53 0.00 N	34.08 2.70 0.00 N	37.03 3.18 0.00 N	43.67 3.84 0.00 N	45.28 3.95 0.00 N	39.36 3.40 0.00 N	49.07 4.35 0.00 N	60.56 5.04 0.00 N	59.78 4.89 0.00 N	54.69 4.53 0.00 N	38.05 2.97 0.00 N	37.38 2.92 0.00 N	48.42 3.66 0.00 N	35.76 2.87 0.00 N	28.80 2.53 0.00 N	28.99 2.43 0.00 N	
NYPA____ASTORIA_CC2 323569	29.60 2.50 0.00 N	28.58 2.39 0.00 N	26.14 2.13 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.06 1.80 0.00 N	2.65 0.21 0.00 N	20.10 1.66 0.00 N	31.37 2.53 0.00 N	34.08 2.70 0.00 N	37.03 3.18 0.00 N	43.67 3.84 0.00 N	45.28 3.95 0.00 N	39.36 3.40 0.00 N	49.07 4.35 0.00 N	60.56 5.04 0.00 N	59.78 4.89 0.00 N	54.69 4.53 0.00 N	38.05 2.97 0.00 N	37.38 2.92 0.00 N	48.42 3.66 0.00 N	35.76 2.87 0.00 N	28.80 2.53 0.00 N	28.99 2.43 0.00 N	
NYPA____HOLTSVILL	29.75	28.79	26.29	21.35	20.65	25.44	12.09	20.54	31.79	34.92	39.03	44.52	46.68	51.77	54.51	63.30	64.66	62.51	39.73	38.01	49.24	45.48	32.45	29.19	

23794	2.66 0.00 N	2.59 0.00 N	2.27 0.00 N	1.91 0.00 N	1.69 0.00 N	2.19 0.00 N	0.26 -9.37 N	1.94 -0.16 N	2.94 -0.02 N	3.20 -0.34 N	3.77 -1.40 N	4.65 -0.04 N	4.76 -0.58 N	4.18 -11.63 N	5.25 -4.54 N	6.30 -1.47 N	6.25 -3.52 N	5.69 -6.66 N	3.77 -0.88 N	3.55 0.00 N	4.48 0.00 N	3.28 -9.31 N	2.76 -3.42 N	2.62 0.00 N
NYPY_____HELLGATE_GT1 24158	29.53 2.44 0.00 N	28.51 2.32 0.00 N	26.08 2.07 0.00 N	21.09 1.64 0.00 N	20.47 1.52 0.00 N	25.02 1.77 0.00 N	2.65 0.21 0.00 N	20.08 1.63 0.00 N	31.28 2.45 0.00 N	33.97 2.59 0.00 N	36.94 3.09 0.00 N	43.61 3.78 0.00 N	45.27 3.93 0.00 N	39.40 3.44 0.00 N	49.20 4.48 0.00 N	60.63 5.10 0.00 N	59.86 4.97 0.00 N	54.78 4.63 0.00 N	38.12 3.05 0.00 N	37.37 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.75 2.48 0.00 N	28.95 2.38 0.00 N
NYPY_____HELLGATE_GT2 24159	29.53 2.44 0.00 N	28.51 2.32 0.00 N	26.08 2.07 0.00 N	21.09 1.64 0.00 N	20.47 1.52 0.00 N	25.02 1.77 0.00 N	2.65 0.21 0.00 N	20.08 1.63 0.00 N	31.28 2.45 0.00 N	33.97 2.59 0.00 N	36.94 3.09 0.00 N	43.61 3.78 0.00 N	45.27 3.93 0.00 N	39.40 3.44 0.00 N	49.20 4.48 0.00 N	60.63 5.10 0.00 N	59.86 4.97 0.00 N	54.78 4.63 0.00 N	38.12 3.05 0.00 N	37.37 2.91 0.00 N	48.43 3.67 0.00 N	35.74 2.86 0.00 N	28.75 2.48 0.00 N	28.95 2.38 0.00 N
NYS_BARGE___HYD 23848	28.03 0.93 0.00 N	26.89 0.70 0.00 N	24.39 0.37 0.00 N	19.62 0.18 0.00 N	19.30 0.35 0.00 N	23.57 0.31 0.00 N	2.48 0.04 0.00 N	18.38 -0.07 0.00 N	28.54 -0.29 0.00 N	30.73 -0.65 0.00 N	33.03 -0.82 0.00 N	38.64 -1.19 0.00 N	40.00 -1.33 0.00 N	34.94 -1.02 0.00 N	43.09 -1.63 0.00 N	53.16 -2.36 0.00 N	52.78 -2.11 0.00 N	48.28 -1.87 0.00 N	33.88 -1.19 0.00 N	33.43 -1.03 0.00 N	43.62 -1.14 0.00 N	32.41 -0.48 0.00 N	26.31 0.05 0.00 N	26.99 0.42 0.00 N
O.H._GEN_BRUCE 24063	27.35 0.25 0.00 N	26.23 0.04 0.00 N	23.85 -0.17 0.00 N	19.19 -0.26 0.00 N	18.84 -0.12 0.00 N	23.00 -0.26 0.00 N	2.43 -0.02 0.00 N	18.09 -0.35 0.00 N	24.96 -0.41 -1.54 N	30.36 -1.02 0.00 N	32.68 -1.17 0.00 N	38.32 -1.52 0.00 N	39.72 -1.62 0.00 N	34.69 -1.27 0.00 N	42.74 -1.98 0.00 N	52.75 -2.78 0.00 N	52.33 -2.56 0.00 N	47.78 -2.38 0.00 N	33.53 -1.55 0.00 N	33.16 -1.30 0.00 N	43.17 -1.59 0.00 N	49.45 -1.11 -12.67 N	25.87 -0.40 0.00 N	26.49 -0.08 0.00 N
OAK ORCHARD___HYD 24046	27.83 0.73 0.00 N	26.70 0.51 0.00 N	24.31 0.29 0.00 N	19.58 0.14 0.00 N	19.18 0.22 0.00 N	23.45 0.20 0.00 N	2.47 0.03 0.00 N	18.48 0.03 0.00 N	28.90 0.07 0.00 N	31.39 0.00 0.00 N	33.89 0.04 0.00 N	39.83 -0.01 0.00 N	41.38 0.05 0.00 N	36.14 0.18 0.00 N	44.81 0.09 0.00 N	55.48 -0.05 0.00 N	55.07 0.17 0.00 N	50.39 0.23 0.00 N	35.30 0.22 0.00 N	34.72 0.26 0.00 N	45.20 0.43 0.00 N	33.31 0.42 0.00 N	26.74 0.47 0.00 N	27.17 0.61 0.00 N
OCC_CHEM___DRP 24175	27.73 0.63 0.00 N	26.66 0.47 0.00 N	24.21 0.19 0.00 N	19.50 0.06 0.00 N	19.19 0.24 0.00 N	23.45 0.19 0.00 N	2.47 0.02 0.00 N	18.24 -0.21 0.00 N	28.18 -0.65 0.00 N	30.21 -1.17 0.00 N	32.49 -1.37 0.00 N	38.01 -1.83 0.00 N	39.42 -1.91 0.00 N	34.43 -1.52 0.00 N	42.44 -2.27 0.00 N	52.32 -3.21 0.00 N	51.94 -2.95 0.00 N	47.53 -2.63 0.00 N	33.52 -1.56 0.00 N	33.07 -1.39 0.00 N	43.12 -1.64 0.00 N	32.02 -0.86 0.00 N	25.95 -0.32 0.00 N	26.64 0.08 0.00 N
OLIN_CORP_DRP 24177	27.76 0.67 0.00 N	26.66 0.47 0.00 N	24.19 0.18 0.00 N	19.47 0.03 0.00 N	19.15 0.20 0.00 N	23.40 0.14 0.00 N	2.47 0.02 0.00 N	18.21 -0.23 0.00 N	28.23 -0.60 0.00 N	30.37 -1.01 0.00 N	32.68 -1.17 0.00 N	38.25 -1.59 0.00 N	39.64 -1.70 0.00 N	34.61 -1.35 0.00 N	42.67 -2.05 0.00 N	52.60 -2.92 0.00 N	52.22 -2.67 0.00 N	47.77 -2.39 0.00 N	33.54 -1.54 0.00 N	33.09 -1.37 0.00 N	43.15 -1.61 0.00 N	32.04 -0.84 0.00 N	25.98 -0.29 0.00 N	26.67 0.10 0.00 N
ONEIDA_HERK_LFGE 323681	27.93 0.83 0.00 N	26.91 0.72 0.00 N	24.63 0.62 0.00 N	19.92 0.47 0.00 N	19.41 0.46 0.00 N	23.82 0.56 0.00 N	2.50 0.06 0.00 N	18.96 0.52 0.00 N	29.79 0.95 0.00 N	32.52 1.14 0.00 N	35.19 1.33 0.00 N	41.42 1.58 0.00 N	43.03 1.69 0.00 N	37.45 1.49 0.00 N	46.49 1.77 0.00 N	57.84 2.31 0.00 N	57.24 2.35 0.00 N	52.23 2.07 0.00 N	36.58 1.50 0.00 N	35.95 1.50 0.00 N	46.76 2.00 0.00 N	34.25 1.37 0.00 N	27.20 0.93 0.00 N	27.45 0.88 0.00 N
ONONDAGA_REF_OCCRA 23987	27.27 0.17 0.00 N	26.29 0.10 0.00 N	24.08 0.06 0.00 N	19.45 0.01 0.00 N	18.96 0.01 0.00 N	23.21 -0.05 0.00 N	2.45 0.00 0.00 N	18.44 0.00 0.00 N	28.91 0.07 0.00 N	31.49 0.11 0.00 N	34.04 0.18 0.00 N	40.10 0.27 0.00 N	41.66 0.33 0.00 N	36.34 0.38 0.00 N	45.17 0.45 0.00 N	56.05 0.52 0.00 N	55.49 0.60 0.00 N	50.71 0.55 0.00 N	35.43 0.36 0.00 N	34.82 0.37 0.00 N	45.25 0.49 0.00 N	33.22 0.34 0.00 N	26.55 0.28 0.00 N	26.79 0.23 0.00 N
ONONDAGA___COGEN 23986	27.25 0.15 0.00 N	26.27 0.08 0.00 N	24.06 0.05 0.00 N	19.45 0.00 0.00 N	18.96 0.00 0.00 N	23.20 -0.05 0.00 N	2.44 0.00 0.00 N	18.43 -0.01 0.00 N	28.90 0.07 0.00 N	31.46 0.09 0.00 N	34.00 0.15 0.00 N	40.04 0.21 0.00 N	41.60 0.26 0.00 N	36.26 0.31 0.00 N	45.08 0.36 0.00 N	55.93 0.40 0.00 N	55.38 0.49 0.00 N	50.61 0.45 0.00 N	35.38 0.30 0.00 N	34.75 0.30 0.00 N	45.19 0.42 0.00 N	33.17 0.28 0.00 N	26.49 0.23 0.00 N	26.76 0.20 0.00 N
ONTARIO___LFGE 23819	27.89 0.79 0.00 N	26.78 0.59 0.00 N	24.45 0.43 0.00 N	19.71 0.26 0.00 N	19.24 0.29 0.00 N	23.52 0.26 0.00 N	2.48 0.03 0.00 N	18.69 0.25 0.00 N	29.38 0.55 0.00 N	31.93 0.56 0.00 N	34.54 0.69 0.00 N	40.65 0.82 0.00 N	42.21 0.87 0.00 N	36.84 0.88 0.00 N	45.66 0.94 0.00 N	56.58 1.05 0.00 N	56.08 1.19 0.00 N	51.23 1.07 0.00 N	35.84 0.76 0.00 N	35.35 0.89 0.00 N	45.92 1.16 0.00 N	33.74 0.85 0.00 N	27.04 0.77 0.00 N	27.34 0.77 0.00 N
OSWEGATCHIE___HYD 24044	27.74 0.64 0.00 N	26.71 0.52 0.00 N	24.44 0.43 0.00 N	19.74 0.30 0.00 N	19.26 0.30 0.00 N	23.72 0.46 0.00 N	2.49 0.04 0.00 N	18.85 0.41 0.00 N	29.66 0.83 0.00 N	32.40 1.02 0.00 N	34.94 1.09 0.00 N	40.70 0.86 0.00 N	42.26 0.92 0.00 N	36.61 0.65 0.00 N	45.21 0.49 0.00 N	56.82 1.29 0.00 N	56.21 1.32 0.00 N	50.82 0.66 0.00 N	36.02 0.94 0.00 N	35.58 1.12 0.00 N	46.38 1.62 0.00 N	34.08 1.20 0.00 N	26.79 0.53 0.00 N	27.30 0.73 0.00 N
OSWEGO___5 23606	26.74 -0.36 0.00 N	25.81 -0.38 0.00 N	23.65 -0.36 0.00 N	19.13 -0.32 0.00 N	18.65 -0.31 0.00 N	22.84 -0.41 0.00 N	2.41 -0.04 0.00 N	18.12 -0.32 0.00 N	28.36 -0.48 0.00 N	30.85 -0.53 0.00 N	33.29 -0.56 0.00 N	39.19 -0.65 0.00 N	40.68 -0.65 0.00 N	35.43 -0.52 0.00 N	44.05 -0.67 0.00 N	54.63 -0.90 0.00 N	54.06 -0.83 0.00 N	49.40 -0.75 0.00 N	34.55 -0.53 0.00 N	33.95 -0.51 0.00 N	44.12 -0.64 0.00 N	32.43 -0.47 -0.01 N	25.92 -0.34 0.00 N	26.21 -0.35 0.00 N

OSWEGO___6 23613	26.74 -0.36 0.00 N	25.81 -0.38 0.00 N	23.65 -0.36 0.00 N	19.13 -0.32 0.00 N	18.65 -0.31 0.00 N	22.84 -0.41 0.00 N	2.41 -0.04 0.00 N	18.12 -0.32 0.00 N	28.36 -0.48 0.00 N	30.85 -0.53 0.00 N	33.29 -0.56 0.00 N	39.19 -0.65 0.00 N	40.68 -0.65 0.00 N	35.43 -0.52 0.00 N	44.05 -0.67 0.00 N	54.63 -0.90 0.00 N	54.06 -0.83 0.00 N	49.40 -0.75 0.00 N	34.55 -0.53 0.00 N	33.95 -0.51 0.00 N	44.12 -0.64 0.00 N	32.43 -0.47 -0.01 N	25.92 -0.34 0.00 N	26.21 -0.35 0.00 N
OUTOKUMPU-AB___DRP 24206	28.18 1.09 0.00 N	27.04 0.85 0.00 N	24.55 0.54 0.00 N	19.77 0.32 0.00 N	19.43 0.48 0.00 N	23.73 0.47 0.00 N	2.50 0.06 0.00 N	18.53 0.09 0.00 N	28.79 -0.04 0.00 N	31.00 -0.38 0.00 N	33.39 -0.47 0.00 N	39.12 -0.71 0.00 N	40.56 -0.78 0.00 N	35.44 -0.51 0.00 N	43.72 -1.00 0.00 N	53.94 -1.59 0.00 N	53.54 -1.35 0.00 N	48.98 -1.18 0.00 N	34.40 -0.67 0.00 N	33.97 -0.49 0.00 N	44.30 -0.47 0.00 N	32.86 -0.03 0.00 N	26.60 0.33 0.00 N	27.23 0.67 0.00 N
OXBOW___ 24026	28.03 0.93 0.00 N	26.92 0.73 0.00 N	24.45 0.44 0.00 N	19.68 0.24 0.00 N	19.36 0.40 0.00 N	23.65 0.39 0.00 N	2.49 0.05 0.00 N	18.43 -0.02 0.00 N	28.57 -0.26 0.00 N	30.71 -0.67 0.00 N	33.05 -0.80 0.00 N	38.71 -1.13 0.00 N	40.14 -1.20 0.00 N	35.09 -0.87 0.00 N	43.27 -1.45 0.00 N	53.36 -2.17 0.00 N	52.98 -1.91 0.00 N	48.47 -1.68 0.00 N	34.11 -0.97 0.00 N	33.67 -0.79 0.00 N	43.90 -0.86 0.00 N	32.58 -0.30 0.00 N	26.38 0.11 0.00 N	27.03 0.47 0.00 N
OXY_CHEM_DSASP 323612	27.73 0.63 0.00 N	26.66 0.47 0.00 N	24.21 0.19 0.00 N	19.50 0.06 0.00 N	19.19 0.24 0.00 N	23.45 0.19 0.00 N	2.47 0.02 0.00 N	18.24 -0.21 0.00 N	28.18 -0.65 0.00 N	30.21 -1.17 0.00 N	32.49 -1.37 0.00 N	38.01 -1.83 0.00 N	39.42 -1.91 0.00 N	34.43 -1.52 0.00 N	42.44 -2.27 0.00 N	52.32 -3.21 0.00 N	51.94 -2.95 0.00 N	47.53 -2.63 0.00 N	33.52 -1.56 0.00 N	33.07 -1.39 0.00 N	43.12 -1.64 0.00 N	32.02 -0.86 0.00 N	25.95 -0.32 0.00 N	26.64 0.08 0.00 N
PEEKSKILL___ 23653	29.30 2.20 0.00 N	28.30 2.11 0.00 N	25.89 1.87 0.00 N	20.93 1.49 0.00 N	20.33 1.37 0.00 N	24.83 1.57 0.00 N	2.63 0.18 0.00 N	19.89 1.45 0.00 N	31.12 2.29 0.00 N	33.81 2.44 0.00 N	36.75 2.90 0.00 N	43.36 3.52 0.00 N	44.99 3.65 0.00 N	39.15 3.20 0.00 N	48.77 4.05 0.00 N	60.32 4.79 0.00 N	59.57 4.68 0.00 N	54.49 4.33 0.00 N	37.92 2.84 0.00 N	37.18 2.72 0.00 N	48.21 3.45 0.00 N	35.49 2.60 0.00 N	28.51 2.24 0.00 N	28.67 2.11 0.00 N
PGE MADISON___WINDPWR 24146	29.05 1.96 0.00 N	27.88 1.69 0.00 N	25.55 1.54 0.00 N	20.60 1.16 0.00 N	20.08 1.13 0.00 N	24.60 1.34 0.00 N	2.55 0.10 0.00 N	19.64 1.20 0.00 N	31.22 2.39 0.00 N	34.06 2.69 0.00 N	36.92 3.07 0.00 N	43.43 3.60 0.00 N	45.20 3.87 0.00 N	39.53 3.57 0.00 N	48.99 4.27 0.00 N	60.77 5.25 0.00 N	60.24 5.34 0.00 N	55.03 4.87 0.00 N	38.39 3.31 0.00 N	37.74 3.29 0.00 N	48.82 4.06 0.00 N	35.50 2.62 0.00 N	28.23 1.96 0.00 N	28.43 1.87 0.00 N
PIERCEFIELD___HYD 23852	27.16 0.06 0.00 N	26.20 0.01 0.00 N	24.00 -0.02 0.00 N	19.39 -0.05 0.00 N	18.92 -0.03 0.00 N	23.38 0.12 0.00 N	2.45 0.00 0.00 N	18.54 0.10 0.00 N	29.10 0.27 0.00 N	31.78 0.40 0.00 N	34.12 0.27 0.00 N	39.40 -0.43 0.00 N	40.88 -0.45 0.00 N	35.27 -0.69 0.00 N	43.50 -1.23 0.00 N	55.11 -0.42 0.00 N	54.47 -0.42 0.00 N	48.89 -1.27 0.00 N	34.97 -0.11 0.00 N	34.59 0.13 0.00 N	45.10 0.33 0.00 N	33.25 0.37 0.00 N	25.99 -0.27 0.00 N	26.76 0.19 0.00 N
PINELAWN_CC_1 323563	30.03 2.93 0.00 N	29.02 2.83 0.00 N	26.51 2.50 0.00 N	21.46 2.01 0.00 N	20.79 1.83 0.00 N	25.53 2.27 0.00 N	12.08 0.26 -9.37 N	20.61 2.02 -0.16 N	31.91 3.04 -0.05 N	34.81 3.09 -0.34 N	38.77 3.52 -1.40 N	44.17 4.30 -0.04 N	46.28 4.35 -0.58 N	51.41 3.82 -11.63 N	54.08 4.83 -4.54 N	62.79 5.78 -1.47 N	64.13 5.71 -3.52 N	62.03 5.21 -6.66 N	39.41 3.45 -0.88 N	37.73 3.27 0.00 N	48.88 4.12 0.00 N	45.30 3.11 -9.31 N	32.37 2.68 -3.42 N	29.23 2.67 0.00 N
PJM_GEN_KEystone 24065	27.86 0.76 0.00 N	26.82 0.63 0.00 N	24.49 0.48 0.00 N	19.72 0.28 0.00 N	19.23 0.28 0.00 N	23.46 0.20 0.00 N	2.49 0.04 0.00 N	18.75 0.31 0.00 N	28.93 0.61 0.00 N	31.72 0.34 0.00 N	34.29 0.44 0.00 N	40.35 0.51 0.00 N	41.84 0.51 0.00 N	36.55 0.59 0.00 N	45.20 0.49 0.00 N	55.85 0.32 0.00 N	55.26 0.37 0.00 N	50.44 0.28 0.00 N	35.21 0.13 0.00 N	34.77 0.31 0.00 N	45.12 0.35 0.00 N	33.26 0.37 0.00 N	26.86 0.59 0.00 N	27.23 0.67 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.72 2.62 0.00 N	28.75 2.56 0.00 N	26.29 2.28 0.00 N	21.28 1.83 0.00 N	20.62 1.67 0.00 N	25.33 2.07 0.00 N	12.06 0.24 -9.37 N	20.46 1.86 -0.16 N	27.68 2.31 -1.53 N	34.78 3.06 -0.34 N	38.80 3.55 -1.40 N	44.19 4.32 -0.04 N	46.37 4.45 -0.58 N	51.47 3.88 -11.63 N	54.11 4.85 -4.54 N	62.82 5.82 -1.47 N	64.09 5.68 -3.52 N	62.04 5.22 -6.66 N	39.43 3.47 -0.88 N	37.79 3.33 0.00 N	48.97 4.21 0.00 N	45.34 3.14 -9.31 N	32.36 2.68 -3.42 N	29.18 2.62 0.00 N
PJM_GEN_VFT_PROXY 323633	29.44 2.34 0.00 N	28.44 2.25 0.00 N	26.01 2.00 0.00 N	21.02 1.58 0.00 N	20.41 1.45 0.00 N	24.92 1.66 0.00 N	2.64 0.20 0.00 N	20.00 1.56 0.00 N	27.52 2.14 -1.54 N	33.95 2.57 0.00 N	36.89 3.04 0.00 N	43.51 3.67 0.00 N	45.11 3.78 0.00 N	39.20 3.24 0.00 N	48.84 4.13 0.00 N	60.33 4.79 0.00 N	59.54 4.65 0.00 N	54.42 4.26 0.00 N	37.86 2.78 0.00 N	37.22 2.77 0.00 N	48.25 3.48 0.00 N	35.59 2.71 0.00 N	28.67 2.41 0.00 N	28.84 2.28 0.00 N
PLEASANTVLY___LBMP 24000	29.06 1.96 0.00 N	28.09 1.90 0.00 N	25.71 1.70 0.00 N	20.81 1.37 0.00 N	20.23 1.28 0.00 N	24.70 1.44 0.00 N	2.62 0.17 0.00 N	19.77 1.33 0.00 N	30.90 2.07 0.00 N	33.58 2.21 0.00 N	36.51 2.66 0.00 N	43.07 3.24 0.00 N	44.68 3.34 0.00 N	38.86 2.90 0.00 N	48.41 3.69 0.00 N	59.93 4.40 0.00 N	59.17 4.28 0.00 N	54.14 3.98 0.00 N	37.69 2.61 0.00 N	36.99 2.53 0.00 N	47.97 3.21 0.00 N	35.24 2.36 0.00 N	28.28 2.01 0.00 N	28.47 1.90 0.00 N
POLETTI___ 23519	29.55 2.45 0.00 N	28.53 2.35 0.00 N	26.10 2.08 0.00 N	21.09 1.65 0.00 N	20.48 1.53 0.00 N	25.01 1.75 0.00 N	2.65 0.20 0.00 N	20.05 1.61 0.00 N	31.33 2.50 0.00 N	34.02 2.64 0.00 N	36.97 3.11 0.00 N	43.60 3.76 0.00 N	45.22 3.88 0.00 N	39.32 3.36 0.00 N	49.00 4.28 0.00 N	60.55 5.02 0.00 N	59.77 4.88 0.00 N	54.65 4.49 0.00 N	38.02 2.94 0.00 N	37.34 2.88 0.00 N	48.41 3.65 0.00 N	35.71 2.82 0.00 N	28.74 2.48 0.00 N	28.91 2.35 0.00 N
PORT_JEFF_3 23555	29.84 2.74 0.00 N	28.86 2.67 0.00 N	26.35 2.34 0.00 N	21.40 1.95 0.00 N	20.70 1.75 0.00 N	25.50 2.25 0.00 N	12.09 0.27 -9.37 N	20.60 2.00 -0.16 N	31.89 3.04 -0.02 N	35.05 3.33 -0.34 N	39.20 3.95 -1.40 N	44.74 4.87 -0.04 N	46.81 4.89 -0.58 N	51.91 4.32 -11.63 N	54.67 5.41 -4.54 N	63.52 6.52 -1.47 N	64.85 6.43 -3.52 N	62.71 5.89 -6.66 N	39.87 3.91 -0.88 N	38.13 3.67 0.00 N	49.39 4.63 0.00 N	45.58 3.39 -9.31 N	32.57 2.88 -3.42 N	29.29 2.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	29.84 2.74 0.00 N	28.86 2.67 0.00 N	26.35 2.34 0.00 N	21.40 1.95 0.00 N	20.70 1.75 0.00 N	25.50 2.25 0.00 N	12.09 0.27 -9.37 N	20.60 2.00 -0.16 N	31.89 3.04 -0.02 N	35.05 3.33 -0.34 N	39.20 3.95 -1.40 N	44.74 4.87 -0.04 N	46.81 4.89 -0.58 N	51.91 4.32 -11.63 N	54.67 5.41 -4.54 N	63.52 6.52 -1.47 N	64.85 6.43 -3.52 N	62.71 5.89 -6.66 N	39.87 3.91 -0.88 N	38.13 3.67 0.00 N	49.39 4.63 0.00 N	45.58 3.39 -9.31 N	32.57 2.88 -3.42 N	29.29 2.73 0.00 N	
PORT_JEFF_IC 23713	29.92 2.82 0.00 N	28.92 2.73 0.00 N	26.41 2.39 0.00 N	21.45 2.01 0.00 N	20.74 1.79 0.00 N	25.57 2.31 0.00 N	12.10 0.28 -9.37 N	20.65 2.05 -0.16 N	31.99 3.14 -0.02 N	35.17 3.45 -0.34 N	39.34 4.08 -1.40 N	44.89 5.02 -0.04 N	46.83 4.91 -0.58 N	51.94 4.35 -11.63 N	54.71 5.45 -4.54 N	63.58 6.57 -1.47 N	64.93 6.52 -3.52 N	62.77 5.95 -6.66 N	39.89 3.93 -0.88 N	38.15 3.69 0.00 N	49.41 4.65 0.00 N	45.60 3.40 -9.31 N	32.66 2.97 -3.42 N	29.37 2.81 0.00 N	
PPL PILGRIM_ST_GT1 24216	30.04 2.94 0.00 N	29.08 2.89 0.00 N	26.55 2.53 0.00 N	21.52 2.07 0.00 N	20.82 1.87 0.00 N	25.62 2.36 0.00 N	12.10 0.28 -9.37 N	20.69 2.09 -0.16 N	32.05 3.19 -0.02 N	35.20 3.48 -0.34 N	39.29 4.04 -1.40 N	44.62 4.75 -0.04 N	46.83 4.91 -0.58 N	51.92 4.33 -11.63 N	54.70 5.44 -4.54 N	63.57 6.57 -1.47 N	64.93 6.52 -3.52 N	62.78 5.95 -6.66 N	40.01 4.05 -0.88 N	38.29 3.83 0.00 N	49.61 4.85 0.00 N	45.77 3.57 -9.31 N	32.74 3.06 -3.42 N	29.49 2.93 0.00 N	
PPL PILGRIM_ST_GT2 24217	30.04 2.94 0.00 N	29.08 2.89 0.00 N	26.55 2.53 0.00 N	21.52 2.07 0.00 N	20.82 1.87 0.00 N	25.62 2.36 0.00 N	12.10 0.28 -9.37 N	20.69 2.09 -0.16 N	32.05 3.19 -0.02 N	35.20 3.48 -0.34 N	39.29 4.04 -1.40 N	44.62 4.75 -0.04 N	46.83 4.91 -0.58 N	51.92 4.33 -11.63 N	54.70 5.44 -4.54 N	63.57 6.57 -1.47 N	64.93 6.52 -3.52 N	62.78 5.95 -6.66 N	40.01 4.05 -0.88 N	38.29 3.83 0.00 N	49.61 4.85 0.00 N	45.77 3.57 -9.31 N	32.74 3.06 -3.42 N	29.49 2.93 0.00 N	
PPL_SHRM_GT3 24213	29.46 2.36 0.00 N	28.47 2.28 0.00 N	25.98 1.97 0.00 N	21.22 1.78 0.00 N	20.51 1.56 0.00 N	25.39 2.13 0.00 N	12.09 0.27 -9.37 N	20.43 1.83 -0.16 N	31.52 2.67 -0.02 N	34.65 2.93 -0.34 N	38.83 3.58 -1.40 N	44.36 4.48 -0.04 N	46.49 4.57 -0.58 N	51.63 4.04 -11.63 N	54.30 5.04 -4.54 N	63.05 6.05 -1.47 N	64.41 6.00 -3.52 N	62.31 5.48 -6.66 N	39.57 3.61 -0.88 N	37.83 3.37 0.00 N	49.01 4.25 0.00 N	45.28 3.08 -9.31 N	32.23 2.54 -3.42 N	28.91 2.35 0.00 N	
PPL_SHRM_GT4 24214	29.46 2.36 0.00 N	28.47 2.28 0.00 N	25.98 1.97 0.00 N	21.22 1.78 0.00 N	20.51 1.56 0.00 N	25.39 2.13 0.00 N	12.09 0.27 -9.37 N	20.43 1.83 -0.16 N	31.52 2.67 -0.02 N	34.65 2.93 -0.34 N	38.83 3.58 -1.40 N	44.36 4.48 -0.04 N	46.49 4.57 -0.58 N	51.63 4.04 -11.63 N	54.30 5.04 -4.54 N	63.05 6.05 -1.47 N	64.41 6.00 -3.52 N	62.31 5.48 -6.66 N	39.57 3.61 -0.88 N	37.83 3.37 0.00 N	49.01 4.25 0.00 N	45.28 3.08 -9.31 N	32.23 2.54 -3.42 N	28.91 2.35 0.00 N	
PROJECT___ORANGE 1 24174	27.20 0.10 0.00 N	26.23 0.04 0.00 N	24.02 0.00 0.00 N	19.40 -0.04 0.00 N	18.92 -0.04 0.00 N	23.15 -0.11 0.00 N	2.44 -0.01 0.00 N	18.38 -0.06 0.00 N	28.80 -0.03 0.00 N	31.36 -0.02 0.00 N	33.88 0.03 0.00 N	39.92 0.08 0.00 N	41.48 0.14 0.00 N	36.17 0.22 0.00 N	44.96 0.24 0.00 N	55.77 0.24 0.00 N	55.22 0.33 0.00 N	50.47 0.31 0.00 N	35.26 0.18 0.00 N	34.65 0.19 0.00 N	45.03 0.26 0.00 N	33.07 0.18 0.00 N	26.44 0.17 0.00 N	26.70 0.13 0.00 N	
PROJECT___ORANGE 2 24166	27.20 0.10 0.00 N	26.23 0.04 0.00 N	24.02 0.00 0.00 N	19.40 -0.04 0.00 N	18.92 -0.04 0.00 N	23.15 -0.11 0.00 N	2.44 -0.01 0.00 N	18.38 -0.06 0.00 N	28.80 -0.03 0.00 N	31.36 -0.02 0.00 N	33.88 0.03 0.00 N	39.92 0.08 0.00 N	41.48 0.14 0.00 N	36.17 0.22 0.00 N	44.96 0.24 0.00 N	55.77 0.24 0.00 N	55.22 0.33 0.00 N	50.47 0.31 0.00 N	35.26 0.18 0.00 N	34.65 0.19 0.00 N	45.03 0.26 0.00 N	33.07 0.18 0.00 N	26.44 0.17 0.00 N	26.70 0.13 0.00 N	
PYRITES___HYD 24023	27.43 0.33 0.00 N	26.45 0.26 0.00 N	24.22 0.20 0.00 N	19.56 0.11 0.00 N	19.09 0.14 0.00 N	23.61 0.35 0.00 N	2.47 0.03 0.00 N	18.73 0.28 0.00 N	29.43 0.60 0.00 N	32.16 0.78 0.00 N	34.54 0.69 0.00 N	39.91 0.07 0.00 N	41.45 0.11 0.00 N	35.79 -0.16 0.00 N	44.19 -0.53 0.00 N	55.96 0.43 0.00 N	55.30 0.41 0.00 N	49.68 -0.48 0.00 N	35.52 0.44 0.00 N	35.08 0.62 0.00 N	45.75 0.98 0.00 N	33.69 0.80 0.00 N	26.32 0.05 0.00 N	27.04 0.48 0.00 N	
RAMAPO___LBMP 323565	29.27 2.17 0.00 N	28.27 2.08 0.00 N	25.87 1.85 0.00 N	20.91 1.47 0.00 N	20.31 1.35 0.00 N	24.81 1.55 0.00 N	2.63 0.18 0.00 N	19.89 1.44 0.00 N	31.12 2.29 0.00 N	33.80 2.42 0.00 N	36.73 2.88 0.00 N	43.34 3.50 0.00 N	44.96 3.62 0.00 N	39.15 3.20 0.00 N	48.78 4.07 0.00 N	60.34 4.80 0.00 N	59.61 4.72 0.00 N	54.52 4.36 0.00 N	37.95 2.87 0.00 N	37.17 2.71 0.00 N	48.16 3.40 0.00 N	35.45 2.57 0.00 N	28.50 2.23 0.00 N	28.67 2.10 0.00 N	
RANKINE____ 23646	28.00 0.90 0.00 N	26.82 0.63 0.00 N	24.35 0.34 0.00 N	19.57 0.12 0.00 N	19.22 0.26 0.00 N	23.46 0.20 0.00 N	2.48 0.03 0.00 N	18.42 -0.03 0.00 N	28.77 -0.06 0.00 N	31.04 -0.34 0.00 N	33.47 -0.38 0.00 N	39.27 -0.56 0.00 N	40.72 -0.62 0.00 N	35.56 -0.39 0.00 N	43.86 -0.86 0.00 N	54.12 -1.41 0.00 N	53.71 -1.18 0.00 N	49.08 -1.08 0.00 N	34.43 -0.65 0.00 N	34.05 -0.40 0.00 N	44.33 -0.43 0.00 N	32.82 -0.07 0.00 N	26.53 0.27 0.00 N	27.11 0.54 0.00 N	
RAVENSWOOD_GT2_1 24244	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.36 2.53 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.84 0.00 N	45.30 3.96 0.00 N	39.39 3.43 0.00 N	49.08 4.36 0.00 N	60.66 5.13 0.00 N	59.88 4.98 0.00 N	54.75 4.60 0.00 N	38.09 3.02 0.00 N	37.41 2.95 0.00 N	48.50 3.74 0.00 N	35.77 2.88 0.00 N	28.78 2.51 0.00 N	28.95 2.39 0.00 N	
RAVENSWOOD_GT2_2 24245	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.36 2.53 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.84 0.00 N	45.30 3.96 0.00 N	39.39 3.43 0.00 N	49.08 4.36 0.00 N	60.66 5.13 0.00 N	59.88 4.98 0.00 N	54.75 4.60 0.00 N	38.09 3.02 0.00 N	37.41 2.95 0.00 N	48.50 3.74 0.00 N	35.77 2.88 0.00 N	28.78 2.51 0.00 N	28.95 2.39 0.00 N	
RAVENSWOOD_GT2_3	29.60	28.57	26.13	21.12	20.51	25.05	2.65	20.09	31.40	34.11	37.06	43.72	45.35	39.42	49.13	60.73	59.93	54.80	38.13	37.45	48.55	35.80	28.81	28.98	

24246	2.50 0.00 N	2.38 0.00 N	2.12 0.00 N	1.68 0.00 N	1.56 0.00 N	1.79 0.00 N	0.21 0.00 N	1.65 0.00 N	2.56 0.00 N	2.73 0.00 N	3.21 0.00 N	3.88 0.00 N	4.02 0.00 N	3.47 0.00 N	4.42 0.00 N	5.20 0.00 N	5.04 0.00 N	4.64 0.00 N	3.05 0.00 N	3.00 0.00 N	3.79 0.00 N	2.92 0.00 N	2.54 0.00 N	2.42 0.00 N
RAVENSWOOD_GT2_4 24247	29.60 2.50 0.00 N	28.57 2.38 0.00 N	26.13 2.12 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.09 1.65 0.00 N	31.40 2.56 0.00 N	34.11 2.73 0.00 N	37.06 3.21 0.00 N	43.72 3.88 0.00 N	45.35 4.02 0.00 N	39.42 3.47 0.00 N	49.13 4.42 0.00 N	60.73 5.20 0.00 N	59.93 5.04 0.00 N	54.80 4.64 0.00 N	38.13 3.05 0.00 N	37.45 3.00 0.00 N	48.55 3.79 0.00 N	35.80 2.92 0.00 N	28.81 2.54 0.00 N	28.98 2.42 0.00 N
RAVENSWOOD_GT3_1 24248	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.08 2.70 0.00 N	37.04 3.19 0.00 N	43.69 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.14 0.00 N	59.90 5.00 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.78 2.52 0.00 N	28.96 2.40 0.00 N
RAVENSWOOD_GT3_2 24249	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.08 2.70 0.00 N	37.04 3.19 0.00 N	43.69 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.14 0.00 N	59.90 5.00 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.78 2.52 0.00 N	28.96 2.40 0.00 N
RAVENSWOOD_GT3_3 24250	29.61 2.52 0.00 N	28.60 2.41 0.00 N	26.15 2.13 0.00 N	21.13 1.69 0.00 N	20.52 1.57 0.00 N	25.07 1.81 0.00 N	2.66 0.21 0.00 N	20.10 1.66 0.00 N	31.42 2.59 0.00 N	34.13 2.75 0.00 N	37.10 3.25 0.00 N	43.76 3.92 0.00 N	45.38 4.04 0.00 N	39.46 3.50 0.00 N	49.16 4.44 0.00 N	60.77 5.24 0.00 N	59.99 5.09 0.00 N	54.85 4.70 0.00 N	38.16 3.09 0.00 N	37.48 3.02 0.00 N	48.59 3.82 0.00 N	35.83 2.95 0.00 N	28.83 2.56 0.00 N	29.00 2.44 0.00 N
RAVENSWOOD_GT3_4 24251	29.61 2.52 0.00 N	28.60 2.41 0.00 N	26.15 2.13 0.00 N	21.13 1.69 0.00 N	20.52 1.57 0.00 N	25.07 1.81 0.00 N	2.66 0.21 0.00 N	20.10 1.66 0.00 N	31.42 2.59 0.00 N	34.13 2.75 0.00 N	37.10 3.25 0.00 N	43.76 3.92 0.00 N	45.38 4.04 0.00 N	39.46 3.50 0.00 N	49.16 4.44 0.00 N	60.77 5.24 0.00 N	59.99 5.09 0.00 N	54.85 4.70 0.00 N	38.16 3.09 0.00 N	37.48 3.02 0.00 N	48.59 3.82 0.00 N	35.83 2.95 0.00 N	28.83 2.56 0.00 N	29.00 2.44 0.00 N
RAVENSWOOD_GT_1 23729	29.63 2.54 0.00 N	28.61 2.42 0.00 N	26.17 2.16 0.00 N	21.14 1.70 0.00 N	20.53 1.58 0.00 N	25.08 1.82 0.00 N	2.66 0.21 0.00 N	20.12 1.68 0.00 N	31.41 2.58 0.00 N	34.13 2.75 0.00 N	37.08 3.23 0.00 N	43.72 3.89 0.00 N	45.34 4.00 0.00 N	39.42 3.46 0.00 N	49.12 4.40 0.00 N	60.64 5.11 0.00 N	59.86 4.97 0.00 N	54.75 4.59 0.00 N	38.10 3.02 0.00 N	37.42 2.96 0.00 N	48.49 3.73 0.00 N	35.80 2.91 0.00 N	29.38 2.57 -0.54 N	30.17 2.47 -1.14 N
RAVENSWOOD_GT_10 24258	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.04 3.19 0.00 N	43.68 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.15 0.00 N	59.90 5.01 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.84 2.51 -0.06 N	29.09 2.39 -0.13 N
RAVENSWOOD_GT_11 24259	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.04 3.19 0.00 N	43.68 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.15 0.00 N	59.90 5.01 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.84 2.51 -0.06 N	29.09 2.39 -0.13 N
RAVENSWOOD_GT_4 24252	29.56 2.46 0.00 N	28.55 2.36 0.00 N	26.10 2.09 0.00 N	21.10 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.85 0.00 N	45.31 3.97 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.68 5.15 0.00 N	59.91 5.02 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.53 3.77 0.00 N	35.77 2.88 0.00 N	29.19 2.51 -0.41 N	29.82 2.38 -0.87 N
RAVENSWOOD_GT_5 24254	29.56 2.46 0.00 N	28.55 2.36 0.00 N	26.10 2.09 0.00 N	21.10 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.85 0.00 N	45.31 3.97 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.68 5.15 0.00 N	59.91 5.02 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.53 3.77 0.00 N	35.77 2.88 0.00 N	29.19 2.51 -0.41 N	29.82 2.38 -0.87 N
RAVENSWOOD_GT_6 24253	29.56 2.46 0.00 N	28.55 2.36 0.00 N	26.10 2.09 0.00 N	21.10 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.85 0.00 N	45.31 3.97 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.68 5.15 0.00 N	59.91 5.02 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.53 3.77 0.00 N	35.77 2.88 0.00 N	29.19 2.51 -0.41 N	29.82 2.38 -0.87 N
RAVENSWOOD_GT_7 24255	29.56 2.46 0.00 N	28.55 2.36 0.00 N	26.10 2.09 0.00 N	21.10 1.66 0.00 N	20.49 1.54 0.00 N	25.02 1.77 0.00 N	2.65 0.20 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.03 3.18 0.00 N	43.68 3.85 0.00 N	45.31 3.97 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.68 5.15 0.00 N	59.91 5.02 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.53 3.77 0.00 N	35.77 2.88 0.00 N	29.19 2.51 -0.41 N	29.82 2.38 -0.87 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.04 3.19 0.00 N	43.68 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.15 0.00 N	59.90 5.01 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.84 2.51 -0.06 N	29.09 2.39 -0.13 N

RAVENSWOOD_GT_9 24257	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.07 2.69 0.00 N	37.04 3.19 0.00 N	43.68 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.15 0.00 N	59.90 5.01 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.84 2.51 -0.06 N	29.09 2.39 -0.13 N
RAVENSWOOD____1 23533	29.62 2.53 0.00 N	28.60 2.41 0.00 N	26.16 2.15 0.00 N	21.14 1.70 0.00 N	20.53 1.57 0.00 N	25.07 1.82 0.00 N	2.66 0.21 0.00 N	20.11 1.67 0.00 N	31.40 2.57 0.00 N	34.11 2.73 0.00 N	37.07 3.22 0.00 N	43.72 3.88 0.00 N	45.33 3.99 0.00 N	39.40 3.45 0.00 N	49.11 4.40 0.00 N	60.63 5.10 0.00 N	59.86 4.96 0.00 N	54.73 4.57 0.00 N	38.08 3.00 0.00 N	37.41 2.95 0.00 N	48.47 3.71 0.00 N	35.79 2.90 0.00 N	28.82 2.55 0.00 N	29.02 2.45 0.00 N
RAVENSWOOD____2 23534	29.61 2.51 0.00 N	28.60 2.40 0.00 N	26.15 2.14 0.00 N	21.13 1.69 0.00 N	20.52 1.57 0.00 N	25.07 1.81 0.00 N	2.66 0.21 0.00 N	20.11 1.66 0.00 N	31.38 2.55 0.00 N	34.10 2.72 0.00 N	37.07 3.22 0.00 N	43.69 3.86 0.00 N	45.31 3.97 0.00 N	39.38 3.43 0.00 N	49.09 4.38 0.00 N	60.62 5.10 0.00 N	59.84 4.94 0.00 N	54.72 4.56 0.00 N	38.08 3.00 0.00 N	37.40 2.94 0.00 N	48.46 3.70 0.00 N	35.77 2.88 0.00 N	28.28 2.55 0.53 N	27.88 2.44 1.13 N
RAVENSWOOD____3 23535	29.57 2.47 0.00 N	28.55 2.36 0.00 N	26.11 2.10 0.00 N	21.11 1.66 0.00 N	20.49 1.54 0.00 N	25.03 1.77 0.00 N	2.65 0.21 0.00 N	20.07 1.63 0.00 N	31.37 2.54 0.00 N	34.08 2.70 0.00 N	37.04 3.19 0.00 N	43.69 3.85 0.00 N	45.32 3.98 0.00 N	39.40 3.44 0.00 N	49.09 4.38 0.00 N	60.67 5.14 0.00 N	59.90 5.00 0.00 N	54.76 4.60 0.00 N	38.10 3.03 0.00 N	37.42 2.96 0.00 N	48.52 3.75 0.00 N	35.77 2.89 0.00 N	28.78 2.52 0.00 N	28.96 2.40 0.00 N
RAVENSWOOD____4 23820	29.61 2.51 0.00 N	28.60 2.40 0.00 N	26.15 2.14 0.00 N	21.13 1.69 0.00 N	20.52 1.57 0.00 N	25.07 1.81 0.00 N	2.66 0.21 0.00 N	20.11 1.66 0.00 N	31.38 2.55 0.00 N	34.10 2.72 0.00 N	37.07 3.22 0.00 N	43.69 3.86 0.00 N	45.31 3.97 0.00 N	39.38 3.43 0.00 N	49.09 4.38 0.00 N	60.62 5.10 0.00 N	59.84 4.94 0.00 N	54.72 4.56 0.00 N	38.08 3.00 0.00 N	37.40 2.94 0.00 N	48.46 3.70 0.00 N	35.77 2.88 0.00 N	28.28 2.55 0.53 N	27.88 2.44 1.13 N
RCPL_TRUST____DRP 24196	29.59 2.49 0.00 N	28.57 2.38 0.00 N	26.13 2.12 0.00 N	21.12 1.68 0.00 N	20.51 1.56 0.00 N	25.05 1.79 0.00 N	2.65 0.21 0.00 N	20.09 1.65 0.00 N	31.41 2.58 0.00 N	34.12 2.74 0.00 N	37.09 3.24 0.00 N	43.76 3.92 0.00 N	45.38 4.04 0.00 N	39.46 3.50 0.00 N	49.16 4.44 0.00 N	60.78 5.25 0.00 N	60.01 5.11 0.00 N	54.86 4.70 0.00 N	38.16 3.09 0.00 N	37.48 3.02 0.00 N	48.60 3.83 0.00 N	35.82 2.93 0.00 N	28.81 2.54 0.00 N	28.98 2.42 0.00 N
RENSSELAER____COGEN 23796	28.13 1.03 0.00 N	27.30 1.11 0.00 N	25.04 1.02 0.00 N	20.32 0.88 0.00 N	19.82 0.87 0.00 N	24.15 0.89 0.00 N	2.56 0.11 0.00 N	19.22 0.78 0.00 N	29.67 0.84 0.00 N	32.31 0.93 0.00 N	35.04 1.19 0.00 N	41.35 1.52 0.00 N	42.88 1.55 0.00 N	37.26 1.30 0.00 N	46.48 1.76 0.00 N	57.71 2.18 0.00 N	56.96 2.07 0.00 N	52.21 2.05 0.00 N	36.36 1.28 0.00 N	35.70 1.24 0.00 N	46.35 1.59 0.00 N	33.87 0.99 0.00 N	27.03 0.76 0.00 N	27.32 0.76 0.00 N
REVERE_CPPR_DRP 24186	28.19 1.09 0.00 N	27.14 0.95 0.00 N	24.84 0.82 0.00 N	20.07 0.62 0.00 N	19.56 0.61 0.00 N	23.98 0.72 0.00 N	2.52 0.07 0.00 N	19.09 0.64 0.00 N	30.01 1.18 0.00 N	32.77 1.39 0.00 N	35.47 1.62 0.00 N	41.82 1.98 0.00 N	43.48 2.14 0.00 N	37.90 1.95 0.00 N	47.09 2.37 0.00 N	58.54 3.02 0.00 N	57.96 3.07 0.00 N	52.93 2.77 0.00 N	37.02 1.94 0.00 N	36.35 1.89 0.00 N	47.28 2.51 0.00 N	34.60 1.72 0.00 N	27.49 1.23 0.00 N	27.71 1.15 0.00 N
RIVERBAY____ 323610	29.49 2.39 0.00 N	28.44 2.25 0.00 N	26.03 2.02 0.00 N	21.06 1.61 0.00 N	20.45 1.50 0.00 N	24.99 1.73 0.00 N	2.64 0.20 0.00 N	20.03 1.58 0.00 N	31.24 2.41 0.00 N	33.99 2.61 0.00 N	36.97 3.12 0.00 N	43.60 3.76 0.00 N	45.25 3.91 0.00 N	39.38 3.42 0.00 N	49.18 4.46 0.00 N	60.63 5.10 0.00 N	59.92 5.02 0.00 N	54.90 4.74 0.00 N	38.21 3.13 0.00 N	37.47 3.02 0.00 N	48.52 3.75 0.00 N	35.80 2.91 0.00 N	28.75 2.48 0.00 N	28.92 2.36 0.00 N
ROCHESTER_9_IC 23652	28.17 1.07 0.00 N	26.98 0.79 0.00 N	24.54 0.52 0.00 N	19.76 0.32 0.00 N	19.35 0.40 0.00 N	23.67 0.41 0.00 N	2.50 0.05 0.00 N	18.67 0.23 0.00 N	29.26 0.43 0.00 N	31.80 0.42 0.00 N	34.34 0.49 0.00 N	40.39 0.55 0.00 N	41.94 0.60 0.00 N	36.61 0.66 0.00 N	45.39 0.67 0.00 N	55.96 0.43 0.00 N	55.56 0.67 0.00 N	51.10 0.94 0.00 N	35.80 0.73 0.00 N	35.18 0.72 0.00 N	45.80 1.03 0.00 N	33.75 0.87 0.00 N	27.06 0.79 0.00 N	27.48 0.91 0.00 N
ROSETON____1 23587	29.03 1.93 0.00 N	28.06 1.87 0.00 N	25.68 1.67 0.00 N	20.78 1.34 0.00 N	20.20 1.24 0.00 N	24.67 1.41 0.00 N	2.61 0.16 0.00 N	19.74 1.30 0.00 N	30.86 2.02 0.00 N	33.55 2.17 0.00 N	36.45 2.60 0.00 N	43.00 3.17 0.00 N	44.61 3.28 0.00 N	38.82 2.86 0.00 N	48.34 3.62 0.00 N	59.85 4.32 0.00 N	59.09 4.20 0.00 N	54.05 3.89 0.00 N	37.64 2.56 0.00 N	36.93 2.47 0.00 N	47.89 3.13 0.00 N	35.20 2.32 0.00 N	28.24 1.98 0.00 N	28.43 1.87 0.00 N
ROSETON____2 23588	29.03 1.93 0.00 N	28.06 1.87 0.00 N	25.68 1.67 0.00 N	20.78 1.34 0.00 N	20.20 1.24 0.00 N	24.67 1.41 0.00 N	2.61 0.16 0.00 N	19.74 1.30 0.00 N	30.86 2.02 0.00 N	33.55 2.17 0.00 N	36.45 2.60 0.00 N	43.00 3.17 0.00 N	44.61 3.28 0.00 N	38.82 2.86 0.00 N	48.34 3.62 0.00 N	59.85 4.32 0.00 N	59.09 4.20 0.00 N	54.05 3.89 0.00 N	37.64 2.56 0.00 N	36.93 2.47 0.00 N	47.89 3.13 0.00 N	35.20 2.32 0.00 N	28.24 1.98 0.00 N	28.43 1.87 0.00 N
RUSSELL____1 23602	29.25 2.16 0.00 N	28.02 1.83 0.00 N	25.46 1.45 0.00 N	20.49 1.05 0.00 N	20.03 1.08 0.00 N	24.44 1.18 0.00 N	2.57 0.13 0.00 N	19.22 0.78 0.00 N	30.15 1.32 0.00 N	32.87 1.50 0.00 N	35.72 1.86 0.00 N	42.13 2.29 0.00 N	43.92 2.59 0.00 N	38.52 2.56 0.00 N	47.91 3.19 0.00 N	59.44 3.91 0.00 N	59.15 4.25 0.00 N	54.17 4.02 0.00 N	37.84 2.76 0.00 N	37.18 2.72 0.00 N	48.46 3.70 0.00 N	35.64 2.75 0.00 N	28.47 2.20 0.00 N	28.78 2.21 0.00 N
RUSSELL____2 23532	29.25 2.16 0.00 N	28.02 1.83 0.00 N	25.46 1.45 0.00 N	20.49 1.05 0.00 N	20.03 1.08 0.00 N	24.44 1.18 0.00 N	2.57 0.13 0.00 N	19.22 0.78 0.00 N	30.15 1.32 0.00 N	32.87 1.50 0.00 N	35.72 1.86 0.00 N	42.13 2.29 0.00 N	43.92 2.59 0.00 N	38.52 2.56 0.00 N	47.91 3.19 0.00 N	59.44 3.91 0.00 N	59.15 4.25 0.00 N	54.17 4.02 0.00 N	37.84 2.76 0.00 N	37.18 2.72 0.00 N	48.46 3.70 0.00 N	35.64 2.75 0.00 N	28.47 2.20 0.00 N	28.78 2.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	28.36 1.26 0.00 N	27.18 0.99 0.00 N	24.72 0.71 0.00 N	19.91 0.47 0.00 N	19.48 0.53 0.00 N	23.82 0.56 0.00 N	2.51 0.06 0.00 N	18.76 0.32 0.00 N	29.38 0.56 0.00 N	31.95 0.57 0.00 N	34.57 0.71 0.00 N	40.69 0.85 0.00 N	42.31 0.97 0.00 N	36.99 1.04 0.00 N	45.92 1.20 0.00 N	56.87 1.34 0.00 N	56.49 1.60 0.00 N	51.76 1.60 0.00 N	36.24 1.16 0.00 N	35.62 1.16 0.00 N	46.39 1.63 0.00 N	34.16 1.28 0.00 N	27.36 1.10 0.00 N	27.76 1.19 0.00 N	
RUSSELL___4 23556	29.24 2.14 0.00 N	28.01 1.82 0.00 N	25.45 1.43 0.00 N	20.48 1.03 0.00 N	20.02 1.07 0.00 N	24.43 1.17 0.00 N	2.57 0.12 0.00 N	19.21 0.77 0.00 N	30.13 1.31 0.00 N	32.85 1.47 0.00 N	35.69 1.84 0.00 N	42.10 2.27 0.00 N	43.90 2.57 0.00 N	38.50 2.54 0.00 N	47.88 3.16 0.00 N	59.40 3.88 0.00 N	59.10 4.20 0.00 N	54.14 3.98 0.00 N	37.80 2.73 0.00 N	37.15 2.69 0.00 N	48.42 3.66 0.00 N	35.61 2.72 0.00 N	28.45 2.18 0.00 N	28.76 2.20 0.00 N	
RUSSELL___STATION 23914	28.36 1.26 0.00 N	27.18 0.99 0.00 N	24.72 0.71 0.00 N	19.91 0.47 0.00 N	19.48 0.53 0.00 N	23.82 0.56 0.00 N	2.51 0.06 0.00 N	18.76 0.32 0.00 N	29.38 0.56 0.00 N	31.95 0.57 0.00 N	34.57 0.71 0.00 N	40.69 0.85 0.00 N	42.31 0.97 0.00 N	36.99 1.04 0.00 N	45.92 1.20 0.00 N	56.87 1.34 0.00 N	56.49 1.60 0.00 N	51.76 1.60 0.00 N	36.24 1.16 0.00 N	35.62 1.16 0.00 N	46.39 1.63 0.00 N	34.16 1.28 0.00 N	27.36 1.10 0.00 N	27.76 1.19 0.00 N	
S SALMON___HYD 24043	27.60 0.50 0.00 N	26.58 0.39 0.00 N	24.32 0.31 0.00 N	19.64 0.20 0.00 N	19.15 0.20 0.00 N	23.47 0.22 0.00 N	2.47 0.03 0.00 N	18.67 0.22 0.00 N	29.32 0.49 0.00 N	32.01 0.63 0.00 N	34.62 0.76 0.00 N	40.70 0.86 0.00 N	42.28 0.94 0.00 N	36.83 0.87 0.00 N	45.74 1.02 0.00 N	56.85 1.32 0.00 N	56.26 1.37 0.00 N	51.27 1.12 0.00 N	35.92 0.84 0.00 N	35.38 0.92 0.00 N	46.12 1.36 0.00 N	33.82 0.93 0.00 N	26.89 0.63 0.00 N	27.13 0.57 0.00 N	
SELKIRK___I 23801	27.83 0.73 0.00 N	26.98 0.79 0.00 N	24.77 0.75 0.00 N	20.10 0.66 0.00 N	19.57 0.62 0.00 N	23.89 0.63 0.00 N	2.52 0.08 0.00 N	19.02 0.58 0.00 N	29.55 0.72 0.00 N	32.14 0.76 0.00 N	34.86 1.00 0.00 N	41.10 1.26 0.00 N	42.63 1.30 0.00 N	37.05 1.09 0.00 N	46.22 1.50 0.00 N	57.32 1.79 0.00 N	56.58 1.69 0.00 N	51.80 1.65 0.00 N	36.12 1.04 0.00 N	35.46 1.00 0.00 N	46.01 1.25 0.00 N	33.70 0.81 0.00 N	26.94 0.68 0.00 N	27.21 0.64 0.00 N	
SELKIRK___II 23799	27.99 0.89 0.00 N	27.14 0.95 0.00 N	24.91 0.90 0.00 N	20.21 0.77 0.00 N	19.70 0.74 0.00 N	24.03 0.77 0.00 N	2.54 0.10 0.00 N	19.12 0.67 0.00 N	29.64 0.81 0.00 N	32.26 0.88 0.00 N	34.97 1.12 0.00 N	41.26 1.43 0.00 N	42.79 1.45 0.00 N	37.18 1.23 0.00 N	46.41 1.69 0.00 N	57.59 2.07 0.00 N	56.85 1.96 0.00 N	52.06 1.90 0.00 N	36.29 1.21 0.00 N	35.63 1.17 0.00 N	46.25 1.49 0.00 N	33.86 0.97 0.00 N	27.05 0.78 0.00 N	27.32 0.76 0.00 N	
SENECA OSWGO___HYD 24041	27.03 -0.07 0.00 N	26.08 -0.11 0.00 N	23.89 -0.12 0.00 N	19.31 -0.13 0.00 N	18.83 -0.12 0.00 N	23.05 -0.21 0.00 N	2.43 -0.02 0.00 N	18.30 -0.15 0.00 N	28.66 -0.17 0.00 N	31.22 -0.16 0.00 N	33.71 -0.14 0.00 N	39.72 -0.11 0.00 N	41.26 -0.08 0.00 N	35.97 0.01 0.00 N	44.71 -0.01 0.00 N	55.44 -0.08 0.00 N	54.89 0.00 0.00 N	50.17 0.01 0.00 N	35.06 -0.02 0.00 N	34.45 -0.01 0.00 N	44.80 0.04 0.00 N	32.92 0.03 0.00 N	26.29 0.03 0.00 N	26.54 -0.02 0.00 N	
SENECA___ENERGY 23797	27.48 0.38 0.00 N	26.41 0.22 0.00 N	24.16 0.15 0.00 N	19.51 0.07 0.00 N	19.04 0.08 0.00 N	23.29 0.03 0.00 N	2.46 0.01 0.00 N	18.49 0.05 0.00 N	29.07 0.23 0.00 N	31.60 0.22 0.00 N	34.18 0.33 0.00 N	40.18 0.34 0.00 N	41.72 0.38 0.00 N	36.39 0.43 0.00 N	45.14 0.43 0.00 N	55.93 0.40 0.00 N	55.44 0.54 0.00 N	50.65 0.49 0.00 N	35.41 0.33 0.00 N	34.85 0.39 0.00 N	45.30 0.54 0.00 N	33.28 0.39 0.00 N	26.65 0.38 0.00 N	26.94 0.38 0.00 N	
SHOEMAKER___GT 23640	29.06 1.96 0.00 N	28.05 1.86 0.00 N	25.68 1.66 0.00 N	20.77 1.32 0.00 N	20.18 1.23 0.00 N	24.67 1.41 0.00 N	2.61 0.16 0.00 N	19.73 1.28 0.00 N	30.88 2.05 0.00 N	33.60 2.22 0.00 N	36.51 2.66 0.00 N	43.10 3.26 0.00 N	44.75 3.41 0.00 N	38.97 3.01 0.00 N	48.51 3.79 0.00 N	60.07 4.55 0.00 N	59.35 4.46 0.00 N	54.28 4.12 0.00 N	37.80 2.72 0.00 N	37.07 2.61 0.00 N	48.08 3.31 0.00 N	35.33 2.44 0.00 N	28.31 2.04 0.00 N	28.48 1.92 0.00 N	
SHOREHAM_IC_1 23715	29.46 2.36 0.00 N	28.47 2.28 0.00 N	25.98 1.97 0.00 N	21.22 1.78 0.00 N	20.51 1.56 0.00 N	25.39 2.13 0.00 N	12.09 0.27 -9.37 N	20.43 1.83 -0.16 N	31.52 2.67 -0.02 N	34.65 2.93 -0.34 N	38.83 3.58 -1.40 N	44.36 4.48 -0.04 N	46.49 4.57 -0.58 N	51.63 4.04 -11.63 N	54.30 5.04 -4.54 N	63.05 6.05 -1.47 N	64.41 6.00 -3.52 N	62.31 5.48 -6.66 N	39.57 3.61 -0.88 N	37.83 3.37 0.00 N	49.01 4.25 0.00 N	45.28 3.08 -9.31 N	32.23 2.54 -3.42 N	28.91 2.35 0.00 N	
SHOREHAM_IC_2 23716	29.46 2.36 0.00 N	28.47 2.28 0.00 N	25.98 1.97 0.00 N	21.22 1.78 0.00 N	20.51 1.56 0.00 N	25.39 2.13 0.00 N	12.09 0.27 -9.37 N	20.43 1.83 -0.16 N	31.52 2.67 -0.02 N	34.65 2.93 -0.34 N	38.83 3.58 -1.40 N	44.36 4.48 -0.04 N	46.49 4.57 -0.58 N	51.63 4.04 -11.63 N	54.30 5.04 -4.54 N	63.05 6.05 -1.47 N	64.41 6.00 -3.52 N	62.31 5.48 -6.66 N	39.57 3.61 -0.88 N	37.83 3.37 0.00 N	49.01 4.25 0.00 N	45.28 3.08 -9.31 N	32.23 2.54 -3.42 N	28.91 2.35 0.00 N	
SISSONVILLE___ 23735	27.16 0.06 0.00 N	26.20 0.01 0.00 N	24.00 -0.02 0.00 N	19.39 -0.05 0.00 N	18.92 -0.03 0.00 N	23.38 0.12 0.00 N	2.45 0.00 0.00 N	18.54 0.10 0.00 N	29.10 0.27 0.00 N	31.78 0.40 0.00 N	34.12 0.27 0.00 N	39.40 -0.43 0.00 N	40.88 -0.45 0.00 N	35.27 -0.69 0.00 N	43.50 -1.23 0.00 N	55.11 -0.42 0.00 N	54.47 -0.42 0.00 N	48.89 -1.27 0.00 N	34.97 -0.11 0.00 N	34.59 0.13 0.00 N	45.10 0.33 0.00 N	33.25 0.37 0.00 N	25.99 -0.27 0.00 N	26.76 0.19 0.00 N	
SITHE_IND_GS1 24169	26.49 -0.61 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.10 -0.73 0.00 N	30.58 -0.80 0.00 N	32.97 -0.88 0.00 N	38.81 -1.03 0.00 N	40.28 -1.05 0.00 N	35.08 -0.88 0.00 N	43.60 -1.12 0.00 N	54.09 -1.44 0.00 N	53.53 -1.36 0.00 N	48.94 -1.22 0.00 N	34.22 -0.86 0.00 N	33.63 -0.83 0.00 N	43.69 -1.07 0.00 N	32.09 -0.78 0.01 N	25.68 -0.59 0.00 N	25.96 -0.60 0.00 N	
SITHE_IND_GS2	26.49	25.59	23.45	18.97	18.50	22.66	2.39	17.97	28.10	30.58	32.97	38.81	40.28	35.08	43.60	54.09	53.53	48.94	34.22	33.63	43.69	32.09	25.68	25.96	

24170	-0.61 0.00 N	-0.60 0.00 N	-0.56 0.00 N	-0.47 0.00 N	-0.45 0.00 N	-0.60 0.00 N	-0.06 0.00 N	-0.47 0.00 N	-0.73 0.00 N	-0.80 0.00 N	-0.88 0.00 N	-1.03 0.00 N	-1.05 0.00 N	-0.88 0.00 N	-1.12 0.00 N	-1.44 0.00 N	-1.36 0.00 N	-1.22 0.00 N	-0.86 0.00 N	-0.83 0.00 N	-1.07 0.00 N	-0.78 0.01 N	-0.59 0.00 N	-0.60 0.00 N
SITHE_IND_GS3 24171	26.49 -0.61 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.10 -0.73 0.00 N	30.58 -0.80 0.00 N	32.97 -0.88 0.00 N	38.81 -1.03 0.00 N	40.28 -1.05 0.00 N	35.08 -0.88 0.00 N	43.60 -1.12 0.00 N	54.09 -1.44 0.00 N	53.53 -1.36 0.00 N	48.94 -1.22 0.00 N	34.22 -0.86 0.00 N	33.63 -0.83 0.00 N	43.69 -1.07 0.00 N	32.09 -0.78 0.01 N	25.68 -0.59 0.00 N	25.96 -0.60 0.00 N
SITHE_IND_GS4 24172	26.49 -0.61 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.10 -0.73 0.00 N	30.58 -0.80 0.00 N	32.97 -0.88 0.00 N	38.81 -1.03 0.00 N	40.28 -1.05 0.00 N	35.08 -0.88 0.00 N	43.60 -1.12 0.00 N	54.09 -1.44 0.00 N	53.53 -1.36 0.00 N	48.94 -1.22 0.00 N	34.22 -0.86 0.00 N	33.63 -0.83 0.00 N	43.69 -1.07 0.00 N	32.09 -0.78 0.01 N	25.68 -0.59 0.00 N	25.96 -0.60 0.00 N
SITHE___BATAVIA 24024	28.44 1.34 0.00 N	27.25 1.06 0.00 N	24.73 0.71 0.00 N	19.90 0.45 0.00 N	19.53 0.58 0.00 N	23.86 0.61 0.00 N	2.52 0.07 0.00 N	18.68 0.23 0.00 N	29.14 0.30 0.00 N	31.52 0.14 0.00 N	33.98 0.12 0.00 N	39.84 0.00 0.00 N	41.29 -0.05 0.00 N	36.10 0.14 0.00 N	44.61 -0.11 0.00 N	55.11 -0.42 0.00 N	54.75 -0.15 0.00 N	50.10 -0.06 0.00 N	35.13 0.05 0.00 N	34.61 0.16 0.00 N	45.13 0.37 0.00 N	33.43 0.54 0.00 N	26.98 0.72 0.00 N	27.54 0.97 0.00 N
SITHE___INDEPEND 23800	26.49 -0.61 0.00 N	25.59 -0.60 0.00 N	23.45 -0.56 0.00 N	18.97 -0.47 0.00 N	18.50 -0.45 0.00 N	22.66 -0.60 0.00 N	2.39 -0.06 0.00 N	17.97 -0.47 0.00 N	28.10 -0.73 0.00 N	30.58 -0.80 0.00 N	32.97 -0.88 0.00 N	38.81 -1.03 0.00 N	40.28 -1.05 0.00 N	35.08 -0.88 0.00 N	43.60 -1.12 0.00 N	54.09 -1.44 0.00 N	53.53 -1.36 0.00 N	48.94 -1.22 0.00 N	34.22 -0.86 0.00 N	33.63 -0.83 0.00 N	43.69 -1.07 0.00 N	32.09 -0.78 0.01 N	25.68 -0.59 0.00 N	25.96 -0.60 0.00 N
SITHE___MASSENA 23902	26.70 -0.40 0.00 N	25.79 -0.40 0.00 N	23.62 -0.39 0.00 N	19.11 -0.34 0.00 N	18.65 -0.31 0.00 N	23.04 -0.22 0.00 N	2.41 -0.03 0.00 N	18.22 -0.23 0.00 N	28.52 -0.31 0.00 N	31.09 -0.29 0.00 N	33.33 -0.52 0.00 N	38.68 -1.16 0.00 N	40.13 -1.21 0.00 N	34.76 -1.19 0.00 N	43.15 -1.57 0.00 N	54.34 -1.19 0.00 N	53.71 -1.19 0.00 N	48.46 -1.69 0.00 N	34.46 -0.62 0.00 N	33.89 -0.57 0.00 N	44.14 -0.62 0.00 N	32.50 -0.39 0.00 N	25.60 -0.67 0.00 N	26.27 -0.30 0.00 N
SITHE___OGDNSBRG 24021	27.29 0.19 0.00 N	26.31 0.12 0.00 N	24.08 0.07 0.00 N	19.46 0.02 0.00 N	19.00 0.05 0.00 N	23.51 0.25 0.00 N	2.46 0.01 0.00 N	18.62 0.18 0.00 N	29.23 0.40 0.00 N	31.94 0.56 0.00 N	34.26 0.41 0.00 N	39.64 -0.19 0.00 N	41.14 -0.20 0.00 N	35.62 -0.34 0.00 N	44.12 -0.60 0.00 N	55.74 0.21 0.00 N	55.11 0.22 0.00 N	49.60 -0.56 0.00 N	35.38 0.31 0.00 N	34.84 0.38 0.00 N	45.44 0.68 0.00 N	33.43 0.55 0.00 N	26.18 -0.09 0.00 N	26.87 0.31 0.00 N
SITHE___STERLING 23777	27.85 0.76 0.00 N	26.83 0.64 0.00 N	24.57 0.55 0.00 N	19.85 0.41 0.00 N	19.35 0.40 0.00 N	23.71 0.45 0.00 N	2.49 0.04 0.00 N	18.86 0.41 0.00 N	29.62 0.79 0.00 N	32.31 0.93 0.00 N	34.96 1.10 0.00 N	41.21 1.37 0.00 N	42.85 1.51 0.00 N	37.36 1.40 0.00 N	46.42 1.70 0.00 N	57.65 2.13 0.00 N	57.07 2.18 0.00 N	52.15 1.99 0.00 N	36.44 1.37 0.00 N	35.80 1.34 0.00 N	46.52 1.76 0.00 N	34.07 1.18 0.00 N	27.12 0.86 0.00 N	27.36 0.79 0.00 N
SOUTH CAIRO___GT 23612	28.80 1.71 0.00 N	27.80 1.61 0.00 N	25.43 1.41 0.00 N	20.59 1.14 0.00 N	20.02 1.07 0.00 N	24.42 1.17 0.00 N	2.59 0.14 0.00 N	19.50 1.06 0.00 N	30.45 1.62 0.00 N	33.25 1.87 0.00 N	36.19 2.34 0.00 N	42.75 2.91 0.00 N	44.38 3.04 0.00 N	38.59 2.64 0.00 N	47.89 3.18 0.00 N	59.43 3.90 0.00 N	58.67 3.78 0.00 N	53.74 3.58 0.00 N	37.43 2.35 0.00 N	36.72 2.27 0.00 N	47.65 2.89 0.00 N	34.89 2.00 0.00 N	27.86 1.59 0.00 N	28.04 1.48 0.00 N
SOUTH HAMPTN___IC 23720	30.58 3.48 0.00 N	29.46 3.27 0.00 N	26.84 2.83 0.00 N	21.86 2.42 0.00 N	21.11 2.16 0.00 N	26.09 2.83 0.00 N	12.16 0.34 -9.37 N	21.03 2.43 -0.16 N	32.64 3.79 -0.02 N	36.13 4.40 -0.34 N	40.59 5.34 -1.40 N	46.57 6.70 -0.04 N	48.86 6.93 -0.58 N	53.60 6.02 -11.63 N	56.66 7.40 -4.54 N	65.95 8.94 -1.47 N	67.28 8.87 -3.52 N	64.85 8.03 -6.66 N	41.28 5.32 -0.88 N	39.44 4.99 0.00 N	51.06 6.30 0.00 N	46.74 4.54 -9.31 N	33.34 3.65 -3.42 N	29.93 3.37 0.00 N
SOUTHOLD___IC 23719	32.79 5.69 0.00 N	31.37 5.18 0.00 N	28.50 4.49 0.00 N	23.15 3.70 0.00 N	22.32 3.37 0.00 N	27.53 4.27 0.00 N	12.31 0.49 -9.37 N	22.22 3.62 -0.16 N	34.85 6.00 -0.02 N	38.98 7.26 -0.34 N	44.14 8.89 -1.40 N	51.10 11.23 -0.04 N	53.62 11.70 -0.58 N	57.55 9.97 -11.63 N	61.40 12.14 -4.54 N	71.74 14.73 -1.47 N	72.97 14.56 -3.52 N	69.95 13.12 -6.66 N	44.73 8.77 -0.88 N	42.75 8.29 0.00 N	55.27 10.51 0.00 N	49.76 7.57 -9.31 N	35.62 5.93 -3.42 N	32.01 5.44 0.00 N
ST LAWRENCE___ 23600	26.37 -0.72 0.00 N	25.48 -0.71 0.00 N	23.35 -0.67 0.00 N	18.89 -0.56 0.00 N	18.44 -0.52 0.00 N	22.77 -0.48 0.00 N	2.38 -0.06 0.00 N	17.99 -0.45 0.00 N	28.15 -0.68 0.00 N	30.68 -0.70 0.00 N	32.89 -0.96 0.00 N	38.42 -1.42 0.00 N	39.86 -1.48 0.00 N	34.55 -1.41 0.00 N	42.92 -1.80 0.00 N	53.68 -1.85 0.00 N	53.07 -1.82 0.00 N	48.21 -1.95 0.00 N	34.04 -1.04 0.00 N	33.45 -1.01 0.00 N	43.55 -1.21 0.00 N	32.08 -0.81 0.00 N	25.45 -0.82 0.00 N	25.95 -0.61 0.00 N
STATION 5_MISC_HYD 23604	29.64 2.54 0.00 N	28.43 2.24 0.00 N	25.77 1.76 0.00 N	20.69 1.25 0.00 N	20.19 1.24 0.00 N	24.55 1.29 0.00 N	2.58 0.13 0.00 N	19.12 0.68 0.00 N	29.89 1.06 0.00 N	32.77 1.39 0.00 N	35.97 2.12 0.00 N	42.68 2.85 0.00 N	44.84 3.50 0.00 N	39.56 3.60 0.00 N	49.44 4.73 0.00 N	61.51 5.98 0.00 N	61.36 6.47 0.00 N	56.35 6.20 0.00 N	39.29 4.21 0.00 N	38.59 4.13 0.00 N	50.27 5.51 0.00 N	36.90 4.01 0.00 N	29.40 3.13 0.00 N	29.53 2.96 0.00 N
STEEL___WIND 323596	28.00 0.90 0.00 N	26.83 0.64 0.00 N	24.36 0.35 0.00 N	19.58 0.14 0.00 N	19.23 0.27 0.00 N	23.47 0.22 0.00 N	2.48 0.03 0.00 N	18.43 -0.02 0.00 N	28.78 -0.05 0.00 N	31.06 -0.32 0.00 N	33.49 -0.36 0.00 N	39.29 -0.54 0.00 N	40.75 -0.59 0.00 N	35.58 -0.38 0.00 N	43.87 -0.85 0.00 N	54.14 -1.39 0.00 N	53.74 -1.15 0.00 N	49.11 -1.05 0.00 N	34.45 -0.63 0.00 N	34.08 -0.38 0.00 N	44.36 -0.41 0.00 N	32.83 -0.05 0.00 N	26.54 0.28 0.00 N	27.12 0.56 0.00 N

STEUBEN_REC_LFGE 323667	28.29 1.19 0.00 N	27.06 0.87 0.00 N	24.62 0.61 0.00 N	19.84 0.40 0.00 N	19.41 0.45 0.00 N	23.70 0.44 0.00 N	2.48 0.03 0.00 N	18.75 0.30 0.00 N	29.55 0.72 0.00 N	32.14 0.76 0.00 N	34.91 1.05 0.00 N	41.09 1.25 0.00 N	42.57 1.24 0.00 N	37.17 1.21 0.00 N	45.94 1.22 0.00 N	56.78 1.26 0.00 N	56.31 1.42 0.00 N	51.42 1.27 0.00 N	35.98 0.90 0.00 N	35.58 1.12 0.00 N	46.07 1.31 0.00 N	33.76 0.87 0.00 N	27.20 0.93 0.00 N	27.52 0.96 0.00 N
STONY___BROOK 24151	29.92 2.82 0.00 N	28.92 2.73 0.00 N	26.41 2.39 0.00 N	21.45 2.01 0.00 N	20.74 1.79 0.00 N	25.57 2.31 0.00 N	12.10 0.28 -9.37 N	20.65 2.05 -0.16 N	31.99 3.14 -0.02 N	35.17 3.45 -0.34 N	39.34 4.08 -1.40 N	44.89 5.02 -0.04 N	46.83 4.91 -0.58 N	51.94 4.35 -11.63 N	54.71 5.45 -4.54 N	63.58 6.57 -1.47 N	64.93 6.52 -3.52 N	62.77 5.95 -6.66 N	39.89 3.93 -0.88 N	38.15 3.69 0.00 N	49.41 4.65 0.00 N	45.60 3.40 -9.31 N	32.66 2.97 -3.42 N	29.37 2.81 0.00 N
STURGEON_POOL_HYD 23609	29.97 2.87 0.00 N	28.93 2.74 0.00 N	26.49 2.47 0.00 N	21.43 1.99 0.00 N	20.82 1.87 0.00 N	25.44 2.18 0.00 N	2.69 0.25 0.00 N	20.41 1.97 0.00 N	32.03 3.19 0.00 N	34.90 3.52 0.00 N	38.00 4.15 0.00 N	44.89 5.06 0.00 N	46.66 5.32 0.00 N	40.69 4.73 0.00 N	50.55 5.83 0.00 N	62.58 7.05 0.00 N	61.85 6.96 0.00 N	56.57 6.41 0.00 N	39.38 4.30 0.00 N	38.61 4.15 0.00 N	50.12 5.36 0.00 N	36.73 3.84 0.00 N	29.34 3.07 0.00 N	29.42 2.86 0.00 N
SYNERGY___BIOGAS 323694	28.44 1.34 0.00 N	27.25 1.06 0.00 N	24.73 0.71 0.00 N	19.90 0.45 0.00 N	19.53 0.58 0.00 N	23.86 0.61 0.00 N	2.52 0.07 0.00 N	18.68 0.23 0.00 N	29.14 0.30 0.00 N	31.52 0.14 0.00 N	33.98 0.12 0.00 N	39.84 0.00 0.00 N	41.29 -0.05 0.00 N	36.10 0.14 0.00 N	44.61 -0.11 0.00 N	55.11 -0.42 0.00 N	54.75 -0.15 0.00 N	50.10 -0.06 0.00 N	35.13 0.05 0.00 N	34.61 0.16 0.00 N	45.13 0.37 0.00 N	33.43 0.54 0.00 N	26.98 0.72 0.00 N	27.54 0.97 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.25 0.15 0.00 N	26.27 0.08 0.00 N	24.06 0.05 0.00 N	19.45 0.00 0.00 N	18.96 0.00 0.00 N	23.20 -0.05 0.00 N	2.44 0.00 0.00 N	18.43 -0.01 0.00 N	28.90 0.07 0.00 N	31.46 0.09 0.00 N	34.00 0.15 0.00 N	40.04 0.21 0.00 N	41.60 0.26 0.00 N	36.26 0.31 0.00 N	45.08 0.36 0.00 N	55.93 0.40 0.00 N	55.38 0.49 0.00 N	50.61 0.45 0.00 N	35.38 0.30 0.00 N	34.75 0.30 0.00 N	45.19 0.42 0.00 N	33.17 0.28 0.00 N	26.49 0.23 0.00 N	26.76 0.20 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.25 0.15 0.00 N	26.27 0.08 0.00 N	24.06 0.05 0.00 N	19.45 0.00 0.00 N	18.96 0.00 0.00 N	23.20 -0.05 0.00 N	2.44 0.00 0.00 N	18.43 -0.01 0.00 N	28.90 0.07 0.00 N	31.46 0.09 0.00 N	34.00 0.15 0.00 N	40.04 0.21 0.00 N	41.60 0.26 0.00 N	36.26 0.31 0.00 N	45.08 0.36 0.00 N	55.93 0.40 0.00 N	55.38 0.49 0.00 N	50.61 0.45 0.00 N	35.38 0.30 0.00 N	34.75 0.30 0.00 N	45.19 0.42 0.00 N	33.17 0.28 0.00 N	26.49 0.23 0.00 N	26.76 0.20 0.00 N
SYRACUSE___POWER 24017	27.27 0.17 0.00 N	26.29 0.10 0.00 N	24.08 0.06 0.00 N	19.45 0.01 0.00 N	18.96 0.01 0.00 N	23.21 -0.05 0.00 N	2.45 0.00 0.00 N	18.44 0.00 0.00 N	28.91 0.07 0.00 N	31.49 0.11 0.00 N	34.04 0.18 0.00 N	40.10 0.27 0.00 N	41.66 0.33 0.00 N	36.34 0.38 0.00 N	45.17 0.45 0.00 N	56.05 0.52 0.00 N	55.49 0.60 0.00 N	50.71 0.55 0.00 N	35.43 0.36 0.00 N	34.82 0.37 0.00 N	45.25 0.49 0.00 N	33.22 0.34 0.00 N	26.55 0.28 0.00 N	26.79 0.23 0.00 N
TRIGEN___CC 323695	29.70 2.60 0.00 N	28.72 2.53 0.00 N	26.26 2.25 0.00 N	21.25 1.80 0.00 N	20.60 1.64 0.00 N	25.28 2.02 0.00 N	12.06 0.23 -9.37 N	20.42 1.82 -0.16 N	31.80 2.82 -0.14 N	34.72 3.00 -0.34 N	38.75 3.50 -1.40 N	44.12 4.25 -0.04 N	46.31 4.39 -0.58 N	51.42 3.83 -11.63 N	54.05 4.80 -4.54 N	62.70 5.70 -1.47 N	63.98 5.57 -3.52 N	61.97 5.14 -6.66 N	39.38 3.42 -0.88 N	37.75 3.29 0.00 N	48.92 4.16 0.00 N	45.32 3.13 -9.31 N	32.33 2.64 -3.42 N	29.16 2.59 0.00 N
UNION___PROCESSING_DRP 323587	27.83 0.73 0.00 N	26.70 0.51 0.00 N	24.31 0.29 0.00 N	19.58 0.14 0.00 N	19.18 0.22 0.00 N	23.45 0.20 0.00 N	2.47 0.03 0.00 N	18.48 0.03 0.00 N	28.90 0.07 0.00 N	31.39 0.00 0.00 N	33.89 0.04 0.00 N	39.83 -0.01 0.00 N	41.38 0.05 0.00 N	36.14 0.18 0.00 N	44.81 0.09 0.00 N	55.48 -0.05 0.00 N	55.07 0.17 0.00 N	50.39 0.23 0.00 N	35.30 0.22 0.00 N	34.72 0.26 0.00 N	45.20 0.43 0.00 N	33.31 0.42 0.00 N	26.74 0.47 0.00 N	27.17 0.61 0.00 N
UPPER HUDSON___HYD 24058	28.91 1.81 0.00 N	28.01 1.82 0.00 N	25.67 1.66 0.00 N	20.78 1.34 0.00 N	20.28 1.33 0.00 N	24.78 1.52 0.00 N	2.62 0.18 0.00 N	19.82 1.38 0.00 N	31.15 2.32 0.00 N	34.06 2.68 0.00 N	36.79 2.94 0.00 N	43.15 3.32 0.00 N	44.61 3.27 0.00 N	38.30 2.34 0.00 N	47.67 2.96 0.00 N	59.41 3.87 0.00 N	58.63 3.74 0.00 N	53.85 3.70 0.00 N	37.52 2.45 0.00 N	37.30 2.84 0.00 N	49.11 4.35 0.00 N	35.77 2.89 0.00 N	28.38 2.11 0.00 N	28.45 1.89 0.00 N
UPPER RAQUET___HYD 24056	27.16 0.06 0.00 N	26.20 0.01 0.00 N	24.00 -0.02 0.00 N	19.39 -0.05 0.00 N	18.92 -0.03 0.00 N	23.38 0.12 0.00 N	2.45 0.00 0.00 N	18.54 0.10 0.00 N	29.10 0.27 0.00 N	31.78 0.40 0.00 N	34.12 0.27 0.00 N	39.40 -0.43 0.00 N	40.88 -0.45 0.00 N	35.27 -0.69 0.00 N	43.50 -1.23 0.00 N	55.11 -0.42 0.00 N	54.47 -0.42 0.00 N	48.89 -1.27 0.00 N	34.97 -0.11 0.00 N	34.59 0.13 0.00 N	45.10 0.33 0.00 N	33.25 0.37 0.00 N	25.99 -0.27 0.00 N	26.76 0.19 0.00 N
VISCHER___FERRY HYD 24020	28.59 1.49 0.00 N	27.74 1.55 0.00 N	25.44 1.43 0.00 N	20.64 1.20 0.00 N	20.15 1.19 0.00 N	24.56 1.30 0.00 N	2.61 0.16 0.00 N	19.59 1.14 0.00 N	30.46 1.63 0.00 N	33.21 1.83 0.00 N	36.06 2.21 0.00 N	42.55 2.72 0.00 N	44.09 2.75 0.00 N	38.23 2.27 0.00 N	47.67 2.95 0.00 N	59.26 3.73 0.00 N	58.49 3.60 0.00 N	53.67 3.51 0.00 N	37.36 2.28 0.00 N	36.75 2.29 0.00 N	47.80 3.03 0.00 N	34.83 1.94 0.00 N	27.73 1.46 0.00 N	27.95 1.38 0.00 N
WADING RIVER_IC_1 23522	29.53 2.44 0.00 N	28.54 2.35 0.00 N	26.05 2.03 0.00 N	21.29 1.85 0.00 N	20.55 1.59 0.00 N	25.44 2.18 0.00 N	12.10 0.28 -9.37 N	20.46 1.86 -0.16 N	31.57 2.72 -0.02 N	34.76 3.04 -0.34 N	38.95 3.69 -1.40 N	44.50 4.63 -0.04 N	46.65 4.73 -0.58 N	51.75 4.17 -11.63 N	54.45 5.20 -4.54 N	63.25 6.25 -1.47 N	64.62 6.20 -3.52 N	62.46 5.64 -6.66 N	39.68 3.72 -0.88 N	37.92 3.46 0.00 N	49.13 4.36 0.00 N	45.35 3.16 -9.31 N	32.31 2.61 -3.42 N	28.97 2.41 0.00 N
WADING RIVER_IC_2 23547	29.53 2.44 0.00 N	28.54 2.35 0.00 N	26.05 2.03 0.00 N	21.29 1.85 0.00 N	20.55 1.59 0.00 N	25.44 2.18 0.00 N	12.10 0.28 -9.37 N	20.46 1.86 -0.16 N	31.57 2.72 -0.02 N	34.76 3.04 -0.34 N	38.95 3.69 -1.40 N	44.50 4.63 -0.04 N	46.65 4.73 -0.58 N	51.75 4.17 -11.63 N	54.45 5.20 -4.54 N	63.25 6.25 -1.47 N	64.62 6.20 -3.52 N	62.46 5.64 -6.66 N	39.68 3.72 -0.88 N	37.92 3.46 0.00 N	49.13 4.36 0.00 N	45.35 3.16 -9.31 N	32.31 2.61 -3.42 N	28.97 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	29.53 2.44 0.00 N	28.54 2.35 0.00 N	26.05 2.03 0.00 N	21.29 1.85 0.00 N	20.55 1.59 0.00 N	25.44 2.18 0.00 N	12.10 0.28 -9.37 N	20.46 1.86 -0.16 N	31.57 2.72 -0.02 N	34.76 3.04 -0.34 N	38.95 3.69 -1.40 N	44.50 4.63 -0.04 N	46.65 4.73 -0.58 N	51.75 4.17 -11.63 N	54.45 5.20 -4.54 N	63.25 6.25 -1.47 N	64.62 6.20 -3.52 N	62.46 5.64 -6.66 N	39.68 3.72 -0.88 N	37.92 3.46 0.00 N	49.13 4.36 0.00 N	45.35 3.16 -9.31 N	32.31 2.61 -3.42 N	28.97 2.41 0.00 N	
WALDEN___HYDRO 24148	29.23 2.13 0.00 N	28.21 2.02 0.00 N	25.80 1.79 0.00 N	20.86 1.41 0.00 N	20.26 1.31 0.00 N	24.73 1.47 0.00 N	2.62 0.17 0.00 N	19.80 1.36 0.00 N	31.02 2.19 0.00 N	33.79 2.41 0.00 N	36.74 2.89 0.00 N	43.39 3.55 0.00 N	45.04 3.70 0.00 N	39.22 3.27 0.00 N	48.85 4.13 0.00 N	60.48 4.95 0.00 N	59.72 4.82 0.00 N	54.63 4.47 0.00 N	38.02 2.94 0.00 N	37.27 2.81 0.00 N	48.30 3.54 0.00 N	35.48 2.60 0.00 N	28.47 2.20 0.00 N	28.65 2.09 0.00 N	
WARRENSBURG____ 23737	29.14 2.04 0.00 N	28.23 2.04 0.00 N	25.86 1.85 0.00 N	20.94 1.50 0.00 N	20.43 1.48 0.00 N	24.96 1.71 0.00 N	2.64 0.20 0.00 N	19.98 1.54 0.00 N	31.42 2.59 0.00 N	34.37 2.99 0.00 N	37.13 3.28 0.00 N	43.35 3.51 0.00 N	44.76 3.43 0.00 N	38.34 2.38 0.00 N	47.62 2.90 0.00 N	59.29 3.76 0.00 N	58.52 3.63 0.00 N	53.76 3.61 0.00 N	37.48 2.40 0.00 N	37.28 2.82 0.00 N	49.31 4.55 0.00 N	36.02 3.13 0.00 N	28.61 2.34 0.00 N	28.68 2.12 0.00 N	
WATERSIDE___6 8 9 23538	29.61 2.51 0.00 N	28.60 2.40 0.00 N	26.15 2.14 0.00 N	21.13 1.69 0.00 N	20.52 1.57 0.00 N	25.07 1.81 0.00 N	2.66 0.21 0.00 N	20.11 1.66 0.00 N	31.38 2.55 0.00 N	34.10 2.72 0.00 N	37.07 3.22 0.00 N	43.69 3.86 0.00 N	45.31 3.97 0.00 N	39.38 3.43 0.00 N	49.09 4.38 0.00 N	60.62 5.10 0.00 N	59.84 4.94 0.00 N	54.72 4.56 0.00 N	38.08 3.00 0.00 N	37.40 2.94 0.00 N	48.46 3.70 0.00 N	35.77 2.88 0.00 N	28.28 2.55 0.53 N	27.88 2.44 1.13 N	
WDELAWARE___HYD 323627	28.36 1.27 0.00 N	27.32 1.13 0.00 N	24.98 0.97 0.00 N	20.17 0.73 0.00 N	19.59 0.64 0.00 N	23.94 0.68 0.00 N	2.53 0.08 0.00 N	19.15 0.70 0.00 N	30.08 1.25 0.00 N	32.86 1.48 0.00 N	35.77 1.91 0.00 N	42.30 2.47 0.00 N	43.97 2.63 0.00 N	38.30 2.34 0.00 N	47.63 2.91 0.00 N	59.01 3.48 0.00 N	58.33 3.44 0.00 N	53.31 3.15 0.00 N	37.13 2.04 0.00 N	36.38 1.92 0.00 N	47.20 2.44 0.00 N	34.62 1.73 0.00 N	27.65 1.38 0.00 N	27.75 1.18 0.00 N	
WEST BABYLON___IC 23714	30.19 3.09 0.00 N	29.17 2.98 0.00 N	26.64 2.62 0.00 N	21.55 2.11 0.00 N	20.87 1.91 0.00 N	25.65 2.39 0.00 N	12.10 0.28 -9.37 N	20.71 2.11 -0.16 N	32.13 3.25 -0.05 N	35.21 3.49 -0.34 N	39.31 4.06 -1.40 N	44.82 4.95 -0.04 N	47.03 5.11 -0.58 N	52.08 4.50 -11.63 N	54.92 5.66 -4.54 N	63.84 6.84 -1.47 N	65.18 6.77 -3.52 N	63.01 6.18 -6.66 N	40.09 4.13 -0.88 N	38.39 3.93 0.00 N	49.73 4.97 0.00 N	45.89 3.69 -9.31 N	32.80 3.11 -3.42 N	29.60 3.03 0.00 N	
WEST CANADA___HYD 24049	27.23 0.13 0.00 N	26.32 0.13 0.00 N	24.16 0.15 0.00 N	19.56 0.12 0.00 N	19.07 0.11 0.00 N	23.38 0.12 0.00 N	2.46 0.01 0.00 N	18.56 0.11 0.00 N	29.02 0.18 0.00 N	31.58 0.20 0.00 N	34.12 0.26 0.00 N	40.16 0.32 0.00 N	41.69 0.35 0.00 N	36.27 0.32 0.00 N	45.12 0.40 0.00 N	55.97 0.44 0.00 N	55.33 0.44 0.00 N	50.61 0.45 0.00 N	35.35 0.28 0.00 N	34.73 0.27 0.00 N	45.07 0.31 0.00 N	33.08 0.20 0.00 N	26.43 0.16 0.00 N	26.70 0.13 0.00 N	
WESTERN_NY_WIND 24143	28.44 1.34 0.00 N	27.25 1.06 0.00 N	24.72 0.71 0.00 N	19.89 0.44 0.00 N	19.53 0.57 0.00 N	23.86 0.60 0.00 N	2.51 0.07 0.00 N	18.67 0.23 0.00 N	29.12 0.29 0.00 N	31.50 0.12 0.00 N	33.95 0.10 0.00 N	39.81 -0.03 0.00 N	41.25 -0.09 0.00 N	36.06 0.10 0.00 N	44.55 -0.17 0.00 N	55.03 -0.49 0.00 N	54.68 -0.21 0.00 N	50.02 -0.13 0.00 N	35.09 0.01 0.00 N	34.58 0.12 0.00 N	45.07 0.31 0.00 N	33.39 0.51 0.00 N	26.97 0.70 0.00 N	27.52 0.96 0.00 N	
WESTOVER___LESR 323668	27.72 0.62 0.00 N	26.70 0.50 0.00 N	24.44 0.43 0.00 N	19.72 0.28 0.00 N	19.23 0.27 0.00 N	23.48 0.23 0.00 N	2.48 0.04 0.00 N	18.73 0.29 0.00 N	29.37 0.54 0.00 N	31.86 0.48 0.00 N	34.44 0.58 0.00 N	40.55 0.71 0.00 N	42.08 0.75 0.00 N	36.70 0.75 0.00 N	45.49 0.77 0.00 N	56.34 0.81 0.00 N	55.72 0.83 0.00 N	50.88 0.72 0.00 N	35.55 0.47 0.00 N	35.08 0.62 0.00 N	45.54 0.78 0.00 N	33.47 0.58 0.00 N	26.86 0.59 0.00 N	27.18 0.61 0.00 N	
WETHRSFD_WT_PWR 323626	27.78 0.68 0.00 N	26.64 0.45 0.00 N	24.22 0.21 0.00 N	19.50 0.05 0.00 N	19.11 0.15 0.00 N	23.33 0.07 0.00 N	2.46 0.02 0.00 N	18.39 -0.05 0.00 N	28.84 0.01 0.00 N	31.19 -0.19 0.00 N	33.70 -0.15 0.00 N	39.57 -0.26 0.00 N	41.03 -0.30 0.00 N	35.83 -0.13 0.00 N	44.18 -0.54 0.00 N	54.49 -1.04 0.00 N	54.01 -0.88 0.00 N	49.35 -0.80 0.00 N	34.58 -0.50 0.00 N	34.21 -0.25 0.00 N	44.49 -0.28 0.00 N	32.79 -0.09 0.00 N	26.46 0.19 0.00 N	26.93 0.36 0.00 N	
YORK___WARBASSE 23770	29.73 2.64 0.00 N	28.70 2.51 0.00 N	26.24 2.23 0.00 N	21.20 1.75 0.00 N	20.58 1.63 0.00 N	25.13 1.87 0.00 N	2.66 0.22 0.00 N	20.16 1.71 0.00 N	31.51 2.68 0.00 N	34.25 2.87 0.00 N	37.23 3.38 0.00 N	43.90 4.06 -0.01 N	45.55 4.21 -0.01 N	39.55 3.59 0.00 N	49.29 4.57 0.00 N	60.85 5.32 0.00 N	60.08 5.19 0.00 N	54.91 4.76 0.00 N	38.20 3.12 0.00 N	37.54 3.08 0.00 N	48.64 3.88 0.00 N	35.93 3.04 0.00 N	31.06 2.67 -2.12 N	33.61 2.57 -4.48 N	