

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/22/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	33.71 2.07 0.00 N	30.44 1.72 0.00 N	30.49 1.65 0.00 N	26.40 1.50 0.00 N	21.08 1.25 0.00 N	24.00 1.47 0.00 N	37.08 2.43 0.00 N	39.98 3.09 0.00 N	40.22 3.36 0.00 N	86.90 7.34 0.00 N	41.38 3.65 0.00 N	36.64 3.33 0.00 N	38.19 3.48 0.00 N	37.56 3.39 0.00 N	35.91 3.26 0.00 N	35.97 3.19 0.00 N	36.56 3.28 0.00 N	38.14 3.35 0.00 N	47.45 4.12 0.00 N	50.17 4.03 0.00 N	43.80 3.58 0.00 N	43.51 3.50 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N
74TH STREET_GT_1 24260	33.72 2.08 0.00 N	30.45 1.73 0.00 N	30.50 1.67 0.00 N	26.41 1.52 0.00 N	21.10 1.27 0.00 N	24.03 1.50 0.00 N	37.13 2.48 0.00 N	40.03 3.14 0.00 N	40.29 3.43 0.00 N	87.00 7.44 0.00 N	41.43 3.70 0.00 N	36.69 3.38 0.00 N	38.25 3.54 0.00 N	37.61 3.44 0.00 N	35.97 3.31 0.00 N	36.02 3.24 0.00 N	36.60 3.32 0.00 N	38.19 3.40 0.00 N	47.50 4.18 0.00 N	50.24 4.10 0.00 N	43.86 3.64 0.00 N	43.56 3.55 0.00 N	44.58 3.37 0.00 N	38.39 2.72 0.00 N
74TH STREET_GT_2 24261	33.72 2.08 0.00 N	30.45 1.73 0.00 N	30.50 1.67 0.00 N	26.41 1.52 0.00 N	21.10 1.27 0.00 N	24.03 1.50 0.00 N	37.13 2.48 0.00 N	40.03 3.14 0.00 N	40.29 3.43 0.00 N	87.00 7.44 0.00 N	41.43 3.70 0.00 N	36.69 3.38 0.00 N	38.25 3.54 0.00 N	37.61 3.44 0.00 N	35.97 3.31 0.00 N	36.02 3.24 0.00 N	36.60 3.32 0.00 N	38.19 3.40 0.00 N	47.50 4.18 0.00 N	50.24 4.10 0.00 N	43.86 3.64 0.00 N	43.56 3.55 0.00 N	44.58 3.37 0.00 N	38.39 2.72 0.00 N
ADK HUDSON___FALLS 24011	31.49 -0.15 0.00 N	28.74 0.02 0.00 N	28.98 0.14 0.00 N	25.19 0.30 0.00 N	20.12 0.29 0.00 N	22.74 0.21 0.00 N	34.92 0.27 0.00 N	37.50 0.61 0.00 N	37.50 0.64 0.00 N	80.42 0.86 0.00 N	38.02 0.29 0.00 N	33.70 0.38 0.00 N	35.10 0.40 0.00 N	34.43 0.27 0.00 N	33.00 0.35 0.00 N	33.02 0.24 0.00 N	33.38 0.10 0.00 N	34.93 0.14 0.00 N	43.86 0.54 0.00 N	46.38 0.24 0.00 N	40.35 0.13 0.00 N	40.06 0.05 0.00 N	41.22 0.00 0.00 N	35.75 0.09 0.00 N
ADK RESOURCE___RCVRY 23798	32.21 0.57 0.00 N	29.49 0.77 0.00 N	29.80 0.96 0.00 N	25.95 1.06 0.00 N	20.70 0.86 0.00 N	23.42 0.89 0.00 N	35.64 0.98 0.00 N	38.19 1.30 0.00 N	38.27 1.41 0.00 N	82.00 2.44 0.00 N	38.75 1.03 0.00 N	34.32 1.01 0.00 N	35.80 1.09 0.00 N	35.15 0.98 0.00 N	33.82 1.17 0.00 N	33.93 1.15 0.00 N	34.23 0.94 0.00 N	35.70 0.91 0.00 N	44.71 1.38 0.00 N	47.16 1.01 0.00 N	40.95 0.73 0.00 N	40.68 0.67 0.00 N	42.04 0.83 0.00 N	36.52 0.85 0.00 N
ADK S GLENS___FALLS 24028	31.49 -0.15 0.00 N	28.74 0.02 0.00 N	28.98 0.14 0.00 N	25.19 0.30 0.00 N	20.12 0.29 0.00 N	22.74 0.21 0.00 N	34.92 0.27 0.00 N	37.50 0.61 0.00 N	37.50 0.64 0.00 N	80.42 0.86 0.00 N	38.02 0.29 0.00 N	33.70 0.38 0.00 N	35.10 0.40 0.00 N	34.43 0.27 0.00 N	33.00 0.35 0.00 N	33.02 0.24 0.00 N	33.38 0.10 0.00 N	34.93 0.14 0.00 N	43.86 0.54 0.00 N	46.38 0.24 0.00 N	40.35 0.13 0.00 N	40.06 0.05 0.00 N	41.22 0.00 0.00 N	35.75 0.09 0.00 N
ADK_NYS___DAM 23527	32.52 0.88 0.00 N	29.65 0.93 0.00 N	29.89 1.05 0.00 N	25.98 1.09 0.00 N	20.73 0.90 0.00 N	23.41 0.88 0.00 N	35.64 0.99 0.00 N	38.07 1.19 0.00 N	38.21 1.36 0.00 N	82.42 2.86 0.00 N	38.99 1.27 0.00 N	34.54 1.23 0.00 N	36.07 1.37 0.00 N	35.44 1.27 0.00 N	33.98 1.33 0.00 N	34.06 1.28 0.00 N	34.43 1.15 0.00 N	35.93 1.14 0.00 N	44.83 1.51 0.00 N	47.39 1.25 0.00 N	41.16 0.94 0.00 N	40.97 0.96 0.00 N	42.29 1.08 0.00 N	36.72 1.05 0.00 N
AIR_PRODUCTS___DRP 24190	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
ALBANY___1 23571	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
ALBANY___2 23572	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
ALBANY___3	32.17	29.24	29.38	25.48	20.38	22.82	34.70	37.00	37.05	79.93	37.91	33.55	34.98	34.38	32.91	33.00	33.46	34.95	43.62	46.30	40.29	40.14	41.28	35.86

23573	0.53 0.00 N	0.51 0.00 N	0.54 0.00 N	0.59 0.00 N	0.54 0.00 N	0.29 0.00 N	0.05 0.00 N	0.11 0.00 N	0.19 0.00 N	0.37 0.00 N	0.18 0.00 N	0.24 0.00 N	0.27 0.00 N	0.21 0.00 N	0.25 0.00 N	0.22 0.00 N	0.18 0.00 N	0.15 0.00 N	0.30 0.00 N	0.15 0.00 N	0.07 0.00 N	0.13 0.00 N	0.07 0.00 N	0.19 0.00 N
ALBANY____4 23574	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
ALBANY____LFGE 323615	32.39 0.75 0.00 N	29.43 0.71 0.00 N	29.57 0.73 0.00 N	25.65 0.76 0.00 N	20.50 0.67 0.00 N	23.02 0.49 0.00 N	35.14 0.49 0.00 N	37.49 0.60 0.00 N	37.53 0.67 0.00 N	81.02 1.46 0.00 N	38.42 0.70 0.00 N	34.01 0.69 0.00 N	35.46 0.75 0.00 N	34.85 0.68 0.00 N	33.34 0.69 0.00 N	33.40 0.61 0.00 N	33.86 0.58 0.00 N	35.38 0.59 0.00 N	44.21 0.89 0.00 N	46.93 0.78 0.00 N	40.82 0.59 0.00 N	40.63 0.63 0.00 N	41.79 0.58 0.00 N	36.24 0.57 0.00 N
ALCOA_RYNLDS____DRP 24188	28.53 -3.11 0.00 N	25.90 -2.82 0.00 N	26.14 -2.70 0.00 N	22.19 -2.70 0.00 N	17.51 -2.32 0.00 N	20.41 -2.12 0.00 N	31.98 -2.68 0.00 N	33.35 -3.54 0.00 N	31.77 -5.08 0.00 N	67.32 -12.24 0.00 N	32.30 -5.42 0.00 N	28.05 -5.26 0.00 N	29.10 -5.61 0.00 N	28.86 -5.31 0.00 N	27.47 -5.18 0.00 N	27.68 -5.11 0.00 N	28.17 -5.11 0.00 N	29.94 -4.85 0.00 N	36.38 -6.94 0.01 N	39.80 -6.34 0.00 N	35.57 -4.65 0.00 N	35.66 -4.35 0.00 N	37.29 -3.92 0.00 N	32.46 -3.20 0.00 N
ALLEGHENY____COGEN 23514	32.74 1.10 0.00 N	29.81 1.08 0.00 N	29.88 1.04 0.00 N	25.55 0.66 0.00 N	20.30 0.47 0.00 N	23.27 0.73 0.00 N	35.80 1.15 0.00 N	37.68 0.80 0.00 N	37.47 0.61 0.00 N	81.02 1.46 0.00 N	38.28 0.55 0.00 N	33.56 0.25 0.00 N	35.01 0.30 0.00 N	34.53 0.35 0.00 N	32.81 0.15 0.00 N	32.58 -0.20 0.00 N	33.34 0.06 0.00 N	34.89 0.10 0.00 N	43.83 0.51 0.00 N	47.18 1.04 0.00 N	41.17 0.95 0.00 N	40.75 0.75 0.00 N	42.26 1.05 0.00 N	36.47 0.80 0.00 N
ALTONA_WT_PWR 323606	28.79 -2.85 0.00 N	26.06 -2.66 0.00 N	26.40 -2.44 0.00 N	22.44 -2.45 0.00 N	17.61 -2.22 0.00 N	20.43 -2.11 0.00 N	32.00 -2.65 0.00 N	33.44 -3.44 0.00 N	31.68 -5.17 0.00 N	66.80 -12.77 0.00 N	31.96 -5.77 0.00 N	27.67 -5.64 0.00 N	28.67 -6.03 0.00 N	28.55 -5.62 0.00 N	27.21 -5.44 0.00 N	27.46 -5.33 0.00 N	27.92 -5.37 0.00 N	29.65 -5.14 0.00 N	35.98 -7.33 0.01 N	39.33 -6.81 0.00 N	35.03 -5.19 0.00 N	35.16 -4.85 0.00 N	36.85 -4.36 0.00 N	32.36 -3.31 0.00 N
AMERICAN_REF_FUEL 24010	31.59 -0.05 0.00 N	28.91 0.19 0.00 N	28.99 0.16 0.00 N	24.66 -0.24 0.00 N	19.53 -0.30 0.00 N	22.34 -0.19 0.00 N	33.72 -0.93 0.00 N	34.78 -2.11 0.00 N	34.92 -1.94 0.00 N	75.54 -4.02 0.00 N	35.65 -2.08 0.00 N	31.28 -2.03 0.00 N	32.55 -2.16 0.00 N	32.24 -1.93 0.00 N	30.68 -1.97 0.00 N	30.91 -1.87 0.00 N	31.26 -2.03 0.00 N	32.69 -2.11 0.00 N	40.26 -3.06 0.00 N	43.61 -2.54 0.00 N	38.26 -1.96 0.00 N	38.14 -1.87 0.00 N	40.11 -1.11 0.00 N	34.90 -0.77 0.00 N
ARTHUR_KILL_GT_1 23520	33.74 2.10 0.00 N	30.47 1.74 0.00 N	30.51 1.68 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.19 2.54 0.00 N	40.09 3.20 0.00 N	40.34 3.47 -0.01 N	86.96 7.40 0.00 N	41.43 3.71 0.00 N	36.67 3.35 0.00 N	38.22 3.51 0.00 N	37.60 3.43 0.00 N	35.94 3.29 0.00 N	35.97 3.18 0.00 N	36.54 3.25 0.00 N	38.09 3.29 0.00 N	47.38 4.06 0.00 N	50.15 4.00 0.00 N	43.82 3.59 -0.01 N	43.48 3.47 0.00 N	44.49 3.29 0.00 N	38.29 2.63 0.00 N
ARTHUR_KILL_2 23512	33.74 2.10 0.00 N	30.47 1.74 0.00 N	30.51 1.68 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.19 2.54 0.00 N	40.09 3.20 0.00 N	40.34 3.47 -0.01 N	86.96 7.40 0.00 N	41.43 3.71 0.00 N	36.67 3.35 0.00 N	38.22 3.51 0.00 N	37.60 3.43 0.00 N	35.94 3.29 0.00 N	35.97 3.18 0.00 N	36.54 3.25 0.00 N	38.09 3.29 0.00 N	47.38 4.06 0.00 N	50.15 4.00 0.00 N	43.82 3.59 -0.01 N	43.48 3.47 0.00 N	44.49 3.29 0.00 N	38.29 2.63 0.00 N
ARTHUR_KILL_3 23513	33.62 1.98 0.00 N	30.36 1.64 0.00 N	30.40 1.57 0.00 N	26.33 1.44 0.00 N	21.03 1.19 0.00 N	23.97 1.44 0.00 N	37.02 2.37 0.00 N	39.90 3.01 0.00 N	40.15 3.29 0.00 N	86.73 7.17 0.00 N	41.31 3.59 0.00 N	36.57 3.25 0.00 N	38.12 3.41 0.00 N	37.50 3.33 0.00 N	35.86 3.20 0.00 N	35.92 3.13 0.00 N	36.50 3.22 0.00 N	38.08 3.29 0.00 N	47.37 4.05 0.00 N	50.12 3.97 0.00 N	43.77 3.55 0.00 N	43.46 3.45 0.00 N	44.47 3.26 0.00 N	38.29 2.62 0.00 N
ASHOKAN____ 23654	33.86 2.22 0.00 N	30.51 1.78 0.00 N	30.54 1.70 0.00 N	26.41 1.52 0.00 N	21.75 1.92 0.00 N	25.67 3.14 0.00 N	37.41 2.76 0.00 N	39.84 2.95 0.00 N	40.32 3.47 0.00 N	87.28 7.72 0.00 N	42.07 4.35 0.00 N	37.40 4.09 0.00 N	38.86 4.15 0.00 N	38.10 3.93 0.00 N	35.82 3.16 0.00 N	35.86 3.08 0.00 N	36.35 3.07 0.00 N	37.84 3.05 0.00 N	47.36 4.04 0.00 N	50.39 4.24 0.00 N	43.85 3.63 0.00 N	43.55 3.54 0.00 N	44.55 3.34 0.00 N	38.34 2.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ASTORIA_GT2_1 24094	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.78 2.14 0.00 N	30.48 1.76 0.00 N	30.53 1.70 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.18 2.53 0.00 N	40.08 3.19 0.00 N	40.35 3.49 0.00 N	87.08 7.51 0.00 N	41.49 3.76 0.00 N	36.77 3.45 0.00 N	38.31 3.61 0.00 N	37.67 3.50 0.00 N	36.04 3.39 0.00 N	36.09 3.30 0.00 N	36.66 3.37 0.00 N	38.22 3.42 0.00 N	47.47 4.15 0.00 N	50.19 4.04 0.00 N	43.85 3.63 0.00 N	43.57 3.57 0.00 N	44.59 3.38 0.00 N	38.42 2.76 0.00 N
ASTORIA_GT_13 24227	33.78 2.14 0.00 N	30.48 1.76 0.00 N	30.53 1.70 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.18 2.53 0.00 N	40.08 3.19 0.00 N	40.35 3.49 0.00 N	87.08 7.51 0.00 N	41.49 3.76 0.00 N	36.77 3.45 0.00 N	38.31 3.61 0.00 N	37.67 3.50 0.00 N	36.04 3.39 0.00 N	36.09 3.30 0.00 N	36.66 3.37 0.00 N	38.22 3.42 0.00 N	47.47 4.15 0.00 N	50.19 4.04 0.00 N	43.85 3.63 0.00 N	43.57 3.57 0.00 N	44.59 3.38 0.00 N	38.42 2.76 0.00 N
ASTORIA_GT_5 24106	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ASTORIA_GT_7 24107	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ASTORIA_GT_8 24108	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ASTORIA___2 24149	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ASTORIA___3 23516	33.78 2.14 0.00 N	30.48 1.76 0.00 N	30.53 1.70 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.18 2.53 0.00 N	40.08 3.19 0.00 N	40.35 3.49 0.00 N	87.08 7.51 0.00 N	41.49 3.76 0.00 N	36.77 3.45 0.00 N	38.31 3.61 0.00 N	37.67 3.50 0.00 N	36.04 3.39 0.00 N	36.09 3.30 0.00 N	36.66 3.37 0.00 N	38.22 3.42 0.00 N	47.47 4.15 0.00 N	50.19 4.04 0.00 N	43.85 3.63 0.00 N	43.57 3.57 0.00 N	44.59 3.38 0.00 N	38.42 2.76 0.00 N
ASTORIA___4 23517	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.77 3.56 0.00 N	38.59 2.92 0.00 N
ASTORIA___5 23518	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.13 1.60 0.00 N	37.34 2.68 0.00 N	40.25 3.36 0.00 N	40.53 3.67 0.00 N	87.30 7.74 0.00 N	41.63 3.90 0.00 N	36.85 3.54 0.00 N	38.40 3.69 0.00 N	37.74 3.57 0.00 N	36.09 3.44 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.29 3.50 0.00 N	47.52 4.20 0.00 N	50.26 4.11 0.00 N	44.01 3.78 0.00 N	43.74 3.73 0.00 N	44.78 3.57 0.00 N	38.59 2.92 0.00 N
ATHENS_STG_1 23668	32.47 0.83 0.00 N	29.45 0.73 0.00 N	29.57 0.73 0.00 N	25.60 0.72 0.00 N	20.44 0.61 0.00 N	23.16 0.63 0.00 N	35.57 0.92 0.00 N	38.05 1.16 0.00 N	38.14 1.28 0.00 N	82.30 2.74 0.00 N	39.06 1.33 0.00 N	34.55 1.24 0.00 N	36.01 1.30 0.00 N	35.43 1.26 0.00 N	33.89 1.24 0.00 N	34.00 1.22 0.00 N	34.50 1.22 0.00 N	36.03 1.24 0.00 N	44.89 1.57 0.00 N	47.62 1.47 0.00 N	41.47 1.25 0.00 N	41.28 1.27 0.00 N	42.42 1.21 0.00 N	36.68 1.02 0.00 N
ATHENS_STG_2 23670	32.47 0.83 0.00 N	29.45 0.73 0.00 N	29.57 0.73 0.00 N	25.60 0.72 0.00 N	20.44 0.61 0.00 N	23.16 0.63 0.00 N	35.57 0.92 0.00 N	38.05 1.16 0.00 N	38.14 1.28 0.00 N	82.30 2.74 0.00 N	39.06 1.33 0.00 N	34.55 1.24 0.00 N	36.01 1.30 0.00 N	35.43 1.26 0.00 N	33.89 1.24 0.00 N	34.00 1.22 0.00 N	34.50 1.22 0.00 N	36.03 1.24 0.00 N	44.89 1.57 0.00 N	47.62 1.47 0.00 N	41.47 1.25 0.00 N	41.28 1.27 0.00 N	42.42 1.21 0.00 N	36.68 1.02 0.00 N
ATHENS_STG_3 23677	32.47 0.83 0.00 N	29.45 0.73 0.00 N	29.57 0.73 0.00 N	25.60 0.72 0.00 N	20.44 0.61 0.00 N	23.16 0.63 0.00 N	35.57 0.92 0.00 N	38.05 1.16 0.00 N	38.14 1.28 0.00 N	82.30 2.74 0.00 N	39.06 1.33 0.00 N	34.55 1.24 0.00 N	36.01 1.30 0.00 N	35.43 1.26 0.00 N	33.89 1.24 0.00 N	34.00 1.22 0.00 N	34.50 1.22 0.00 N	36.03 1.24 0.00 N	44.89 1.57 0.00 N	47.62 1.47 0.00 N	41.47 1.25 0.00 N	41.28 1.27 0.00 N	42.42 1.21 0.00 N	36.68 1.02 0.00 N
BARRETT_IC_1 23704	38.03 2.00 -4.39 N	30.40 1.68 0.00 N	30.70 1.86 0.00 N	26.66 1.77 0.00 N	21.31 1.47 0.00 N	35.60 1.52 -11.55 N	36.92 2.27 0.00 N	39.84 2.96 0.00 N	40.14 3.29 0.00 N	88.96 6.60 -2.80 N	75.77 3.66 -34.39 N	74.72 3.42 -37.98 N	96.36 3.32 -58.34 N	98.24 3.29 -60.79 N	76.63 2.75 -41.22 N	74.88 2.84 -39.25 N	73.10 3.06 -36.75 N	61.70 3.14 -23.76 N	89.27 3.85 -42.10 N	94.85 3.59 -45.12 N	102.40 3.70 -58.47 N	94.26 3.54 -50.71 N	62.70 3.30 -18.19 N	38.36 2.69 0.00 N
BARRETT_IC_10	38.03	30.40	30.70	26.66	21.31	35.60	36.92	39.84	40.14	88.96	75.77	74.72	96.36	98.24	76.63	74.88	73.10	61.70	89.27	94.85	102.40	94.26	62.70	38.36

BEAVER RIVER___HYD 24048	30.17 -1.47 0.00 N	27.38 -1.35 0.00 N	27.50 -1.34 0.00 N	23.61 -1.28 0.00 N	18.77 -1.06 0.00 N	21.65 -0.89 0.00 N	33.73 -0.92 0.00 N	35.86 -1.03 0.00 N	35.32 -1.54 0.00 N	75.85 -3.72 0.00 N	36.03 -1.70 0.00 N	31.65 -1.66 0.00 N	32.88 -1.83 0.00 N	32.41 -1.76 0.00 N	30.89 -1.76 0.00 N	31.00 -1.78 0.00 N	31.50 -1.79 0.00 N	33.09 -1.71 0.00 N	41.20 -2.12 -0.01 N	44.26 -1.89 0.00 N	38.80 -1.42 0.00 N	38.54 -1.47 0.00 N	39.69 -1.52 0.00 N	34.22 -1.45 0.00 N
BEEBEE_GT_13 23619	32.04 0.39 0.00 N	29.22 0.49 0.00 N	29.31 0.47 0.00 N	25.09 0.20 0.00 N	19.94 0.11 0.00 N	22.91 0.38 0.00 N	35.16 0.51 0.00 N	36.76 -0.13 0.00 N	36.72 -0.14 0.00 N	79.97 0.41 0.00 N	37.97 0.24 0.00 N	33.49 0.18 0.00 N	34.85 0.14 0.00 N	34.43 0.26 0.00 N	32.82 0.16 0.00 N	32.86 0.08 0.00 N	33.38 0.10 0.00 N	34.69 -0.11 0.00 N	42.79 -0.54 0.00 N	45.89 -0.26 0.00 N	40.07 -0.15 0.00 N	39.77 -0.24 0.00 N	41.27 0.06 0.00 N	35.70 0.03 0.00 N
BETHLEHEM___GRP 23843	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
BETHLEHEM___GS1 323560	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
BETHLEHEM___GS2 323561	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
BETHLEHEM___GS3 323562	32.17 0.53 0.00 N	29.24 0.51 0.00 N	29.38 0.54 0.00 N	25.48 0.59 0.00 N	20.38 0.54 0.00 N	22.82 0.29 0.00 N	34.70 0.05 0.00 N	37.00 0.11 0.00 N	37.05 0.19 0.00 N	79.93 0.37 0.00 N	37.91 0.18 0.00 N	33.55 0.24 0.00 N	34.98 0.27 0.00 N	34.38 0.21 0.00 N	32.91 0.25 0.00 N	33.00 0.22 0.00 N	33.46 0.18 0.00 N	34.95 0.15 0.00 N	43.62 0.30 0.00 N	46.30 0.15 0.00 N	40.29 0.07 0.00 N	40.14 0.13 0.00 N	41.28 0.07 0.00 N	35.86 0.19 0.00 N
BETHLEHEM___STEEL 23779	31.50 -0.15 0.00 N	28.80 0.07 0.00 N	28.88 0.04 0.00 N	24.59 -0.30 0.00 N	19.48 -0.35 0.00 N	22.24 -0.30 0.00 N	33.63 -1.02 0.00 N	34.80 -2.09 0.00 N	34.81 -2.05 0.00 N	75.30 -4.26 0.00 N	35.47 -2.26 0.00 N	31.15 -2.17 0.00 N	32.62 -2.09 0.00 N	32.26 -1.91 0.00 N	30.57 -2.08 0.00 N	30.83 -1.96 0.00 N	31.30 -1.98 0.00 N	32.75 -2.05 0.00 N	40.33 -2.99 0.00 N	43.61 -2.54 0.00 N	38.22 -2.00 0.00 N	38.04 -1.96 0.00 N	39.99 -1.22 0.00 N	34.79 -0.88 0.00 N
BETHPAGE_CC_5 323564	33.75 2.11 0.00 N	30.49 1.76 0.00 N	30.82 1.98 0.00 N	26.76 1.87 0.00 N	21.36 1.53 0.00 N	24.03 1.49 0.00 N	36.86 2.22 0.00 N	39.68 2.80 0.00 N	40.02 3.16 0.00 N	86.00 6.44 0.00 N	41.39 3.56 -0.11 N	37.15 3.37 -0.47 N	37.96 3.25 0.00 N	37.36 3.20 0.00 N	35.32 2.66 0.00 N	35.44 2.66 0.00 N	36.21 2.93 0.00 N	37.82 3.03 0.00 N	46.99 3.68 0.00 N	49.56 3.42 0.00 N	43.92 3.70 0.00 N	44.40 3.62 -0.77 N	44.76 3.55 0.00 N	38.48 2.82 0.00 N
BINGHAMTON___COGEN 23790	31.86 0.21 0.00 N	28.92 0.19 0.00 N	29.03 0.20 0.00 N	25.04 0.14 0.00 N	19.94 0.11 0.00 N	22.72 0.18 0.00 N	35.06 0.41 0.00 N	37.38 0.49 0.00 N	37.43 0.57 0.00 N	80.94 1.38 0.00 N	38.16 0.43 0.00 N	33.58 0.27 0.00 N	35.00 0.30 0.00 N	34.51 0.34 0.00 N	32.86 0.21 0.00 N	33.09 0.30 0.00 N	33.65 0.37 0.00 N	35.18 0.39 0.00 N	43.70 0.38 0.00 N	46.64 0.49 0.00 N	40.60 0.38 0.00 N	40.28 0.27 0.00 N	41.51 0.30 0.00 N	35.89 0.23 0.00 N
BLACK RIVER___HYD 24047	30.75 -0.89 0.00 N	27.86 -0.86 0.00 N	27.96 -0.88 0.00 N	24.03 -0.86 0.00 N	19.14 -0.69 0.00 N	22.08 -0.45 0.00 N	34.46 -0.19 0.00 N	36.75 -0.14 0.00 N	36.29 -0.57 0.00 N	78.05 -1.51 0.00 N	37.02 -0.71 0.00 N	32.54 -0.77 0.00 N	33.79 -0.91 0.00 N	33.29 -0.87 0.00 N	31.74 -0.91 0.00 N	31.86 -0.92 0.00 N	32.38 -0.90 0.00 N	33.98 -0.82 0.00 N	42.43 -0.90 0.00 N	45.52 -0.62 0.00 N	39.83 -0.39 0.00 N	39.47 -0.54 0.00 N	40.53 -0.68 0.00 N	34.86 -0.81 0.00 N
BLISS_WT_PWR 323608	32.76 1.12 0.00 N	29.87 1.15 0.00 N	29.95 1.11 0.00 N	25.61 0.73 0.00 N	20.06 0.23 0.00 N	22.57 0.04 0.00 N	34.14 -0.51 0.00 N	35.66 -1.23 0.00 N	35.43 -1.43 0.00 N	76.88 -2.68 0.00 N	34.35 -3.38 0.00 N	30.09 -3.22 0.00 N	31.50 -3.21 0.00 N	31.32 -2.85 0.00 N	29.67 -2.98 0.00 N	30.29 -2.49 0.00 N	31.22 -2.06 0.00 N	33.13 -1.66 0.00 N	41.24 -2.08 0.00 N	43.80 -2.35 0.00 N	38.40 -1.83 0.00 N	38.67 -1.33 0.00 N	40.74 -0.47 0.00 N	35.21 -0.45 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.19 0.55 0.00 N	29.24 0.51 0.00 N	29.37 0.53 0.00 N	25.44 0.55 0.00 N	20.32 0.49 0.00 N	22.95 0.42 0.00 N	35.02 0.37 0.00 N	37.37 0.48 0.00 N	37.39 0.53 0.00 N	80.65 1.09 0.00 N	38.27 0.54 0.00 N	33.86 0.55 0.00 N	35.30 0.59 0.00 N	34.72 0.54 0.00 N	33.21 0.55 0.00 N	33.29 0.51 0.00 N	33.78 0.50 0.00 N	35.29 0.49 0.00 N	44.02 0.70 0.00 N	46.74 0.59 0.00 N	40.71 0.49 0.00 N	40.56 0.55 0.00 N	41.70 0.49 0.00 N	36.12 0.45 0.00 N
BOC_GAS_DRP 24189	32.18 0.54 0.00 N	29.22 0.49 0.00 N	29.35 0.51 0.00 N	25.43 0.53 0.00 N	20.30 0.47 0.00 N	22.91 0.38 0.00 N	35.06 0.41 0.00 N	37.41 0.52 0.00 N	37.44 0.58 0.00 N	80.76 1.20 0.00 N	38.32 0.59 0.00 N	33.90 0.59 0.00 N	35.35 0.64 0.00 N	34.75 0.59 0.00 N	33.25 0.60 0.00 N	33.38 0.59 0.00 N	33.86 0.58 0.00 N	35.36 0.57 0.00 N	44.06 0.74 0.00 N	46.81 0.66 0.00 N	40.78 0.56 0.00 N	40.64 0.63 0.00 N	41.81 0.60 0.00 N	36.22 0.55 0.00 N
BORALEX_4TH_BRANCH 23824	32.52 0.88 0.00 N	29.65 0.93 0.00 N	29.89 1.05 0.00 N	25.98 1.09 0.00 N	20.73 0.90 0.00 N	23.41 0.88 0.00 N	35.64 0.99 0.00 N	38.07 1.19 0.00 N	38.21 1.36 0.00 N	82.42 2.86 0.00 N	38.99 1.27 0.00 N	34.54 1.23 0.00 N	36.07 1.37 0.00 N	35.44 1.27 0.00 N	33.98 1.33 0.00 N	34.06 1.28 0.00 N	34.43 1.15 0.00 N	35.93 1.14 0.00 N	44.83 1.51 0.00 N	47.39 1.25 0.00 N	41.16 0.94 0.00 N	40.97 0.96 0.00 N	42.29 1.08 0.00 N	36.72 1.05 0.00 N

24060	-0.18 0.00 N	-0.15 0.00 N	-0.18 0.00 N	-0.20 0.00 N	-0.18 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.31 0.00 N	-0.38 0.00 N	-0.67 0.00 N	-0.24 0.00 N	-0.19 0.00 N	-0.22 0.00 N	-0.19 0.00 N	-0.22 0.00 N	-0.24 0.00 N	-0.23 0.00 N	-0.24 0.00 N	-0.28 0.00 N	-0.21 0.00 N	-0.20 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.24 0.00 N
CARTHAGE___PAPER 23857	30.53 -1.11 0.00 N	27.68 -1.04 0.00 N	27.79 -1.05 0.00 N	23.88 -1.02 0.00 N	19.00 -0.83 0.00 N	21.91 -0.62 0.00 N	34.19 -0.45 0.00 N	36.43 -0.46 0.00 N	35.92 -0.93 0.00 N	77.24 -2.32 0.00 N	36.65 -1.08 0.00 N	32.21 -1.11 0.00 N	33.44 -1.27 0.00 N	32.96 -1.21 0.00 N	31.42 -1.24 0.00 N	31.54 -1.23 0.00 N	32.05 -1.14 0.00 N	33.65 -1.14 0.00 N	41.96 -1.36 0.00 N	45.06 -1.09 0.00 N	39.45 -0.77 0.00 N	39.13 -0.88 0.00 N	40.21 -1.00 0.00 N	34.62 -1.04 0.00 N
CE_DUNWOOD___DRP 24194	33.49 1.85 0.00 N	30.27 1.54 0.00 N	30.33 1.49 0.00 N	26.27 1.38 0.00 N	20.98 1.15 0.00 N	23.88 1.35 0.00 N	36.86 2.21 0.00 N	39.70 2.81 0.00 N	39.91 3.05 0.00 N	86.17 6.61 0.00 N	41.01 3.28 0.00 N	36.32 3.00 0.00 N	37.85 3.14 0.00 N	37.23 3.05 0.00 N	35.60 2.94 0.00 N	35.66 2.88 0.00 N	36.24 2.96 0.00 N	37.82 3.03 0.00 N	47.07 3.75 0.00 N	49.80 3.65 0.00 N	43.46 3.24 0.00 N	43.17 3.16 0.00 N	44.21 3.00 0.00 N	38.10 2.44 0.00 N
CE_MILLWOOD___DRP 24193	33.40 1.76 0.00 N	30.20 1.47 0.00 N	30.27 1.43 0.00 N	26.20 1.31 0.00 N	20.93 1.10 0.00 N	23.83 1.30 0.00 N	36.75 2.11 0.00 N	39.58 2.69 0.00 N	39.78 2.92 0.00 N	85.88 6.32 0.00 N	40.87 3.14 0.00 N	36.19 2.87 0.00 N	37.72 3.01 0.00 N	37.09 2.92 0.00 N	35.48 2.83 0.00 N	35.55 2.76 0.00 N	36.12 2.84 0.00 N	37.69 2.90 0.00 N	46.92 3.60 0.00 N	49.65 3.50 0.00 N	43.33 3.11 0.00 N	43.04 3.03 0.00 N	44.09 2.88 0.00 N	37.99 2.32 0.00 N
CE_NYC2_DRP 24202	33.78 2.14 0.00 N	30.49 1.77 0.00 N	30.54 1.70 0.00 N	26.44 1.54 0.00 N	21.12 1.29 0.00 N	24.08 1.55 0.00 N	37.18 2.53 0.00 N	40.08 3.19 0.00 N	40.35 3.50 0.00 N	87.13 7.57 0.00 N	41.50 3.78 0.00 N	36.78 3.46 0.00 N	38.32 3.61 0.00 N	37.68 3.52 0.00 N	36.05 3.39 0.00 N	36.10 3.32 0.00 N	36.67 3.38 0.00 N	38.24 3.44 0.00 N	47.50 4.18 0.00 N	50.23 4.08 0.00 N	43.87 3.65 0.00 N	43.59 3.59 0.00 N	44.61 3.40 0.00 N	38.44 2.77 0.00 N
CE_NYC_DRP 24195	33.75 2.11 0.00 N	30.48 1.75 0.00 N	30.52 1.68 0.00 N	26.43 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.52 0.00 N	37.15 2.50 0.00 N	40.06 3.17 0.00 N	40.33 3.47 0.00 N	87.13 7.57 0.00 N	41.49 3.76 0.00 N	36.74 3.42 0.00 N	38.30 3.59 0.00 N	37.66 3.49 0.00 N	36.01 3.35 0.00 N	36.07 3.29 0.00 N	36.66 3.38 0.00 N	38.24 3.45 0.00 N	47.57 4.25 0.00 N	50.31 4.16 0.00 N	43.92 3.70 0.00 N	43.60 3.60 0.00 N	44.62 3.41 0.00 N	38.43 2.76 0.00 N
CHAFFEE___LFGE 323603	31.62 -0.03 0.00 N	28.90 0.17 0.00 N	28.98 0.14 0.00 N	24.68 -0.21 0.00 N	19.56 -0.28 0.00 N	22.34 -0.19 0.00 N	33.86 -0.79 0.00 N	35.12 -1.77 0.00 N	35.13 -1.73 0.00 N	76.01 -3.55 0.00 N	35.80 -1.92 0.00 N	31.42 -1.89 0.00 N	32.90 -1.81 0.00 N	32.57 -1.60 0.00 N	30.86 -1.79 0.00 N	31.10 -1.68 0.00 N	31.57 -1.72 0.00 N	33.01 -1.78 0.00 N	40.72 -2.60 0.00 N	44.08 -2.07 0.00 N	38.62 -1.60 0.00 N	38.43 -1.58 0.00 N	40.25 -0.96 0.00 N	34.96 -0.71 0.00 N
CHATEAUG_WT_PWR 323614	28.61 -3.03 0.00 N	25.90 -2.82 0.00 N	26.23 -2.61 0.00 N	22.28 -2.61 0.00 N	17.49 -2.34 0.00 N	20.32 -2.21 0.00 N	31.80 -2.84 0.00 N	33.22 -3.67 0.00 N	31.50 -5.36 0.00 N	66.48 -13.08 0.00 N	31.80 -5.93 0.00 N	27.51 -5.81 0.00 N	28.47 -6.23 0.00 N	28.32 -5.85 0.00 N	26.97 -5.68 0.00 N	27.20 -5.58 0.00 N	27.66 -5.62 0.00 N	29.37 -5.42 0.00 N	35.68 -7.63 0.01 N	39.09 -7.06 0.00 N	34.87 -5.35 0.00 N	34.91 -5.10 0.00 N	36.63 -4.58 0.00 N	32.14 -3.52 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.40 -3.24 0.00 N	25.73 -2.99 0.00 N	26.03 -2.81 0.00 N	22.10 -2.79 0.00 N	17.37 -2.46 0.00 N	20.19 -2.35 0.00 N	31.62 -3.03 0.00 N	33.02 -3.87 0.00 N	31.33 -5.53 0.00 N	66.11 -13.45 0.00 N	31.71 -6.02 0.00 N	27.51 -5.80 0.00 N	28.49 -6.21 0.00 N	28.34 -5.83 0.00 N	26.99 -5.67 0.00 N	27.21 -5.57 0.00 N	27.67 -5.61 0.00 N	29.40 -5.40 0.00 N	35.62 -7.69 0.01 N	39.03 -7.11 0.00 N	34.86 -5.36 0.00 N	34.89 -5.12 0.00 N	36.59 -4.62 0.00 N	32.03 -3.63 0.00 N
CHAUTAUQUA___LFGE 323629	31.67 0.03 0.00 N	28.85 0.12 0.00 N	28.95 0.12 0.00 N	24.75 -0.13 0.00 N	19.66 -0.17 0.00 N	22.40 -0.14 0.00 N	34.13 -0.52 0.00 N	35.56 -1.33 0.00 N	35.54 -1.31 0.00 N	77.04 -2.53 0.00 N	36.04 -1.68 0.00 N	31.55 -1.77 0.00 N	33.08 -1.62 0.00 N	32.82 -1.35 0.00 N	31.05 -1.60 0.00 N	31.38 -1.40 0.00 N	31.92 -1.36 0.00 N	33.32 -1.48 0.00 N	41.00 -2.32 0.00 N	44.11 -2.04 0.00 N	38.51 -1.71 0.00 N	38.34 -1.67 0.00 N	40.13 -1.08 0.00 N	34.92 -0.75 0.00 N
CH_MIDHUDSON___DRP 24192	33.49 1.84 0.00 N	30.30 1.57 0.00 N	30.38 1.54 0.00 N	26.30 1.40 0.00 N	21.01 1.18 0.00 N	23.91 1.37 0.00 N	36.82 2.17 0.00 N	39.50 2.61 0.00 N	39.63 2.77 0.00 N	85.52 5.96 0.00 N	40.55 2.82 0.00 N	35.90 2.59 0.00 N	37.42 2.71 0.00 N	36.80 2.63 0.00 N	35.19 2.54 0.00 N	35.25 2.47 0.00 N	35.79 2.50 0.00 N	37.38 2.59 0.00 N	46.66 3.34 0.00 N	49.43 3.29 0.00 N	43.07 2.85 0.00 N	42.79 2.79 0.00 N	43.96 2.75 0.00 N	37.96 2.29 0.00 N
CH_MISC_IPPS 23765	33.58 1.94 0.00 N	30.36 1.64 0.00 N	30.44 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.96 1.43 0.00 N	36.96 2.32 0.00 N	39.63 2.74 0.00 N	39.71 2.85 0.00 N	85.72 6.16 0.00 N	40.56 2.83 0.00 N	35.92 2.60 0.00 N	37.43 2.72 0.00 N	36.82 2.65 0.00 N	35.21 2.56 0.00 N	35.28 2.49 0.00 N	35.83 2.55 0.00 N	37.41 2.61 0.00 N	46.65 3.33 0.00 N	49.40 3.25 0.00 N	43.05 2.83 0.00 N	42.79 2.78 0.00 N	44.03 2.82 0.00 N	38.07 2.41 0.00 N
CH_RES_BVR_FALLS 23983	30.12 -1.52 0.00 N	27.28 -1.44 0.00 N	27.51 -1.33 0.00 N	23.52 -1.37 0.00 N	18.67 -1.17 0.00 N	21.46 -1.07 0.00 N	33.28 -1.37 0.00 N	35.16 -1.73 0.00 N	34.50 -2.36 0.00 N	73.95 -5.61 0.00 N	34.91 -2.82 0.00 N	30.48 -2.83 0.00 N	31.67 -3.04 0.00 N	31.17 -3.00 0.00 N	29.70 -2.95 0.00 N	29.91 -2.88 0.00 N	30.32 -2.97 0.00 N	31.99 -2.80 0.00 N	39.82 -3.50 0.00 N	43.06 -3.09 0.00 N	37.70 -2.52 0.00 N	37.78 -2.23 0.00 N	39.29 -1.92 0.00 N	33.99 -1.68 0.00 N
CH_RES_NIAGARA 23895	31.33 -0.31 0.00 N	28.72 0.00 0.00 N	28.80 -0.04 0.00 N	24.48 -0.41 0.00 N	19.38 -0.45 0.00 N	22.16 -0.37 0.00 N	33.32 -1.33 0.00 N	34.20 -2.69 0.00 N	34.17 -2.69 0.00 N	73.95 -5.61 0.00 N	34.92 -2.80 0.00 N	30.65 -2.66 0.00 N	31.89 -2.81 0.00 N	31.60 -2.57 0.00 N	30.12 -2.53 0.00 N	30.35 -2.44 0.00 N	30.76 -2.52 0.00 N	32.17 -2.63 0.00 N	39.59 -3.73 0.00 N	42.93 -3.22 0.00 N	37.70 -2.52 0.00 N	37.61 -2.40 0.00 N	39.65 -1.56 0.00 N	34.57 -1.10 0.00 N

CH_RES_SYRACUSE 23985	31.54 -0.10 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.76 -0.13 0.00 N	19.70 -0.13 0.00 N	22.46 -0.07 0.00 N	34.62 -0.03 0.00 N	36.86 -0.02 0.00 N	36.89 0.03 0.00 N	79.67 0.11 0.00 N	37.64 -0.08 0.00 N	33.19 -0.12 0.00 N	34.58 -0.13 0.00 N	34.06 -0.10 0.00 N	32.51 -0.14 0.00 N	32.57 -0.21 0.00 N	33.06 -0.23 0.00 N	34.57 -0.23 0.00 N	43.16 -0.16 0.00 N	46.06 -0.08 0.00 N	40.12 -0.10 0.00 N	39.83 -0.17 0.00 N	41.04 -0.17 0.00 N	35.50 -0.16 0.00 N
CLINTON_WT_PWR 323605	28.61 -3.03 0.00 N	25.90 -2.82 0.00 N	26.23 -2.61 0.00 N	22.28 -2.61 0.00 N	17.49 -2.34 0.00 N	20.32 -2.21 0.00 N	31.80 -2.84 0.00 N	33.22 -3.67 0.00 N	31.50 -5.36 0.00 N	66.48 -13.08 0.00 N	31.80 -5.93 0.00 N	27.51 -5.81 0.00 N	28.47 -6.23 0.00 N	28.32 -5.85 0.00 N	26.97 -5.68 0.00 N	27.20 -5.58 0.00 N	27.66 -5.62 0.00 N	29.37 -5.42 0.00 N	35.68 -7.63 0.01 N	39.09 -7.06 0.00 N	34.87 -5.35 0.00 N	34.91 -5.10 0.00 N	36.63 -4.58 0.00 N	32.14 -3.52 0.00 N
CLINTON__LFGE 323618	28.95 -2.69 0.00 N	26.19 -2.53 0.00 N	26.53 -2.31 0.00 N	22.56 -2.33 0.00 N	17.70 -2.14 0.00 N	20.53 -2.00 0.00 N	32.19 -2.46 0.00 N	33.68 -3.21 0.00 N	31.91 -4.94 0.00 N	67.25 -12.31 0.00 N	32.16 -5.57 0.00 N	27.84 -5.48 0.00 N	28.84 -5.86 0.00 N	28.75 -5.42 0.00 N	27.41 -5.24 0.00 N	27.67 -5.12 0.00 N	28.14 -5.14 0.00 N	29.90 -4.90 0.00 N	36.27 -7.04 0.01 N	39.61 -6.53 0.00 N	35.23 -4.99 0.00 N	35.32 -4.69 0.00 N	37.02 -4.19 0.00 N	32.53 -3.14 0.00 N
COLONIE_LFGE__ 323577	32.34 0.70 0.00 N	29.42 0.69 0.00 N	29.59 0.76 0.00 N	25.69 0.80 0.00 N	20.53 0.70 0.00 N	23.12 0.59 0.00 N	35.34 0.69 0.00 N	37.78 0.89 0.00 N	37.86 1.01 0.00 N	81.65 2.09 0.00 N	38.66 0.93 0.00 N	34.25 0.93 0.00 N	35.71 1.01 0.00 N	35.09 0.92 0.00 N	33.60 0.95 0.00 N	33.65 0.87 0.00 N	34.06 0.77 0.00 N	35.59 0.80 0.00 N	44.49 1.17 0.00 N	47.15 1.01 0.00 N	40.99 0.77 0.00 N	40.78 0.78 0.00 N	41.99 0.78 0.00 N	36.41 0.75 0.00 N
CORNELL____ 23752	31.92 0.28 0.00 N	28.97 0.24 0.00 N	29.08 0.24 0.00 N	25.01 0.11 0.00 N	19.90 0.07 0.00 N	22.78 0.25 0.00 N	35.25 0.60 0.00 N	37.65 0.76 0.00 N	37.72 0.87 0.00 N	81.42 1.86 0.00 N	38.30 0.57 0.00 N	33.52 0.21 0.00 N	34.92 0.21 0.00 N	34.40 0.23 0.00 N	32.78 0.12 0.00 N	32.91 0.13 0.00 N	33.45 0.17 0.00 N	34.99 0.20 0.00 N	43.62 0.30 0.00 N	46.65 0.50 0.00 N	40.63 0.41 0.00 N	40.30 0.29 0.00 N	41.48 0.27 0.00 N	35.80 0.13 0.00 N
COXSACKIE__GT 23611	33.56 1.91 0.00 N	30.31 1.59 0.00 N	30.37 1.54 0.00 N	26.28 1.39 0.00 N	21.17 1.34 0.00 N	24.33 1.80 0.00 N	36.85 2.20 0.00 N	39.28 2.40 0.00 N	39.58 2.72 0.00 N	85.47 5.91 0.00 N	40.71 2.99 0.00 N	36.07 2.76 0.00 N	37.58 2.88 0.00 N	36.94 2.77 0.00 N	35.14 2.48 0.00 N	35.18 2.39 0.00 N	35.68 2.40 0.00 N	37.25 2.45 0.00 N	46.57 3.25 0.00 N	49.47 3.33 0.00 N	43.09 2.87 0.00 N	42.84 2.83 0.00 N	43.92 2.71 0.00 N	37.89 2.22 0.00 N
CRESCENT__HYD 24018	32.34 0.70 0.00 N	29.42 0.69 0.00 N	29.59 0.76 0.00 N	25.69 0.80 0.00 N	20.53 0.70 0.00 N	23.12 0.59 0.00 N	35.34 0.69 0.00 N	37.78 0.89 0.00 N	37.86 1.01 0.00 N	81.65 2.09 0.00 N	38.66 0.93 0.00 N	34.25 0.93 0.00 N	35.71 1.01 0.00 N	35.09 0.92 0.00 N	33.60 0.95 0.00 N	33.65 0.87 0.00 N	34.06 0.77 0.00 N	35.59 0.80 0.00 N	44.49 1.17 0.00 N	47.15 1.01 0.00 N	40.99 0.77 0.00 N	40.78 0.78 0.00 N	41.99 0.78 0.00 N	36.41 0.75 0.00 N
CRUCIBLE_METL_DRP 24180	31.54 -0.10 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.76 -0.13 0.00 N	19.70 -0.13 0.00 N	22.46 -0.07 0.00 N	34.62 -0.03 0.00 N	36.86 -0.02 0.00 N	36.89 0.03 0.00 N	79.67 0.11 0.00 N	37.64 -0.08 0.00 N	33.19 -0.12 0.00 N	34.58 -0.13 0.00 N	34.06 -0.10 0.00 N	32.51 -0.14 0.00 N	32.57 -0.21 0.00 N	33.06 -0.23 0.00 N	34.57 -0.23 0.00 N	43.16 -0.16 0.00 N	46.06 -0.08 0.00 N	40.12 -0.10 0.00 N	39.83 -0.17 0.00 N	41.04 -0.17 0.00 N	35.50 -0.16 0.00 N
DANC__LFGE 323619	30.75 -0.89 0.00 N	27.86 -0.86 0.00 N	27.96 -0.88 0.00 N	24.03 -0.86 0.00 N	19.14 -0.69 0.00 N	22.08 -0.45 0.00 N	34.46 -0.19 0.00 N	36.75 -0.14 0.00 N	36.29 -0.57 0.00 N	78.05 -1.51 0.00 N	37.02 -0.71 0.00 N	32.54 -0.77 0.00 N	33.79 -0.91 0.00 N	33.29 -0.87 0.00 N	31.74 -0.91 0.00 N	31.86 -0.92 0.00 N	32.38 -0.90 0.00 N	33.98 -0.82 0.00 N	42.43 -0.90 0.00 N	45.52 -0.62 0.00 N	39.83 -0.39 0.00 N	39.47 -0.54 0.00 N	40.53 -0.68 0.00 N	34.86 -0.81 0.00 N
DANSKAMMER__1 23586	33.58 1.94 0.00 N	30.36 1.64 0.00 N	30.44 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.96 1.43 0.00 N	36.96 2.32 0.00 N	39.63 2.74 0.00 N	39.71 2.85 0.00 N	85.72 6.16 0.00 N	40.56 2.83 0.00 N	35.92 2.60 0.00 N	37.43 2.72 0.00 N	36.82 2.65 0.00 N	35.21 2.56 0.00 N	35.28 2.49 0.00 N	35.83 2.55 0.00 N	37.41 2.61 0.00 N	46.65 3.33 0.00 N	49.40 3.25 0.00 N	43.05 2.83 0.00 N	42.79 2.78 0.00 N	44.03 2.82 0.00 N	38.07 2.41 0.00 N
DANSKAMMER__2 23589	33.58 1.94 0.00 N	30.36 1.64 0.00 N	30.44 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.96 1.43 0.00 N	36.96 2.32 0.00 N	39.63 2.74 0.00 N	39.71 2.85 0.00 N	85.72 6.16 0.00 N	40.56 2.83 0.00 N	35.92 2.60 0.00 N	37.43 2.72 0.00 N	36.82 2.65 0.00 N	35.21 2.56 0.00 N	35.28 2.49 0.00 N	35.83 2.55 0.00 N	37.41 2.61 0.00 N	46.65 3.33 0.00 N	49.40 3.25 0.00 N	43.05 2.83 0.00 N	42.79 2.78 0.00 N	44.03 2.82 0.00 N	38.07 2.41 0.00 N
DANSKAMMER__3 23590	33.58 1.94 0.00 N	30.36 1.64 0.00 N	30.44 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.96 1.43 0.00 N	36.96 2.32 0.00 N	39.63 2.74 0.00 N	39.71 2.85 0.00 N	85.72 6.16 0.00 N	40.56 2.83 0.00 N	35.92 2.60 0.00 N	37.43 2.72 0.00 N	36.82 2.65 0.00 N	35.21 2.56 0.00 N	35.28 2.49 0.00 N	35.83 2.55 0.00 N	37.41 2.61 0.00 N	46.65 3.33 0.00 N	49.40 3.25 0.00 N	43.05 2.83 0.00 N	42.79 2.78 0.00 N	44.03 2.82 0.00 N	38.07 2.41 0.00 N
DANSKAMMER__4 23591	33.58 1.94 0.00 N	30.36 1.64 0.00 N	30.44 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.96 1.43 0.00 N	36.96 2.32 0.00 N	39.63 2.74 0.00 N	39.71 2.85 0.00 N	85.72 6.16 0.00 N	40.56 2.83 0.00 N	35.92 2.60 0.00 N	37.43 2.72 0.00 N	36.82 2.65 0.00 N	35.21 2.56 0.00 N	35.28 2.49 0.00 N	35.83 2.55 0.00 N	37.41 2.61 0.00 N	46.65 3.33 0.00 N	49.40 3.25 0.00 N	43.05 2.83 0.00 N	42.79 2.78 0.00 N	44.03 2.82 0.00 N	38.07 2.41 0.00 N
DANSKAMMER__DIESEL 23592	33.58 1.94 0.00 N	30.36 1.64 0.00 N	30.44 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.96 1.43 0.00 N	36.96 2.32 0.00 N	39.63 2.74 0.00 N	39.71 2.85 0.00 N	85.72 6.16 0.00 N	40.56 2.83 0.00 N	35.92 2.60 0.00 N	37.43 2.72 0.00 N	36.82 2.65 0.00 N	35.21 2.56 0.00 N	35.28 2.49 0.00 N	35.83 2.55 0.00 N	37.41 2.61 0.00 N	46.65 3.33 0.00 N	49.40 3.25 0.00 N	43.05 2.83 0.00 N	42.79 2.78 0.00 N	44.03 2.82 0.00 N	38.07 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	N
DASHVILLE___HYD 23610	32.82 1.18 0.00 N	29.62 0.90 0.00 N	29.62 0.78 0.00 N	25.62 0.73 0.00 N	20.43 0.60 0.00 N	23.19 0.65 0.00 N	35.78 1.13 0.00 N	38.54 1.65 0.00 N	38.75 1.90 0.00 N	83.69 4.13 0.00 N	39.68 1.96 0.00 N	35.15 1.84 0.00 N	36.66 1.95 0.00 N	36.06 1.90 0.00 N	34.60 1.95 0.00 N	34.62 1.84 0.00 N	35.05 1.76 0.00 N	36.58 1.79 0.00 N	45.58 2.26 0.00 N	48.33 2.18 0.00 N	42.15 1.93 0.00 N	41.90 1.89 0.00 N	43.01 1.80 0.00 N	37.13 1.47 0.00 N		
DELAWARE___LFGE 323621	32.34 0.70 0.00 N	29.30 0.58 0.00 N	29.41 0.57 0.00 N	25.41 0.51 0.00 N	20.26 0.43 0.00 N	23.08 0.54 0.00 N	35.63 0.98 0.00 N	38.12 1.23 0.00 N	38.20 1.35 0.00 N	82.47 2.91 0.00 N	39.06 1.33 0.00 N	34.46 1.15 0.00 N	35.89 1.18 0.00 N	35.31 1.14 0.00 N	33.69 1.04 0.00 N	33.85 1.07 0.00 N	34.42 1.13 0.00 N	35.97 1.18 0.00 N	44.81 1.49 0.00 N	47.69 1.54 0.00 N	41.53 1.30 0.00 N	41.26 1.25 0.00 N	42.43 1.22 0.00 N	36.62 0.95 0.00 N		
DOGLEVILLE___HYD 23807	33.36 1.72 0.00 N	30.24 1.52 0.00 N	30.35 1.52 0.00 N	26.27 1.38 0.00 N	20.98 1.15 0.00 N	23.71 1.18 0.00 N	36.43 1.78 0.00 N	38.95 2.07 0.00 N	39.66 2.80 0.00 N	86.43 6.87 0.00 N	40.79 3.07 0.00 N	36.13 2.82 0.00 N	37.76 3.05 0.00 N	36.85 2.69 0.00 N	34.66 2.01 0.00 N	34.58 1.79 0.00 N	35.07 1.79 0.00 N	36.71 1.92 0.00 N	46.25 2.93 0.00 N	48.99 2.85 0.00 N	42.58 2.36 0.00 N	42.39 2.38 0.00 N	43.46 2.25 0.00 N	37.55 1.89 0.00 N		
DUNKIRK___1 23563	31.46 -0.18 0.00 N	28.66 -0.07 0.00 N	28.76 -0.07 0.00 N	24.59 -0.30 0.00 N	19.53 -0.30 0.00 N	22.24 -0.30 0.00 N	33.89 -0.76 0.00 N	35.30 -1.59 0.00 N	35.30 -1.56 0.00 N	76.48 -3.08 0.00 N	35.84 -1.88 0.00 N	31.49 -1.82 0.00 N	33.00 -1.71 0.00 N	32.68 -1.49 0.00 N	30.92 -1.73 0.00 N	31.27 -1.52 0.00 N	31.80 -1.48 0.00 N	33.25 -1.55 0.00 N	40.90 -2.42 0.00 N	43.96 -2.19 0.00 N	38.38 -1.84 0.00 N	38.19 -1.82 0.00 N	40.01 -1.20 0.00 N	34.85 -0.82 0.00 N		
DUNKIRK___2 23564	31.46 -0.18 0.00 N	28.66 -0.07 0.00 N	28.76 -0.07 0.00 N	24.59 -0.30 0.00 N	19.53 -0.30 0.00 N	22.24 -0.30 0.00 N	33.89 -0.76 0.00 N	35.30 -1.59 0.00 N	35.30 -1.56 0.00 N	76.48 -3.08 0.00 N	35.84 -1.88 0.00 N	31.49 -1.82 0.00 N	33.00 -1.71 0.00 N	32.68 -1.49 0.00 N	30.92 -1.73 0.00 N	31.27 -1.52 0.00 N	31.80 -1.48 0.00 N	33.25 -1.55 0.00 N	40.90 -2.42 0.00 N	43.96 -2.19 0.00 N	38.38 -1.84 0.00 N	38.19 -1.82 0.00 N	40.01 -1.20 0.00 N	34.85 -0.82 0.00 N		
DUNKIRK___3 23565	31.41 -0.23 0.00 N	28.62 -0.10 0.00 N	28.73 -0.11 0.00 N	24.56 -0.33 0.00 N	19.50 -0.33 0.00 N	22.21 -0.32 0.00 N	33.84 -0.81 0.00 N	35.24 -1.65 0.00 N	35.22 -1.64 0.00 N	76.31 -3.25 0.00 N	35.78 -1.95 0.00 N	31.43 -1.88 0.00 N	32.92 -1.79 0.00 N	32.58 -1.58 0.00 N	30.84 -1.81 0.00 N	31.19 -1.60 0.00 N	31.73 -1.55 0.00 N	33.18 -1.61 0.00 N	40.80 -2.52 0.00 N	43.88 -2.27 0.00 N	38.33 -1.90 0.00 N	38.10 -1.91 0.00 N	39.93 -1.28 0.00 N	34.80 -0.87 0.00 N		
DUNKIRK___4 23566	31.41 -0.23 0.00 N	28.62 -0.10 0.00 N	28.73 -0.11 0.00 N	24.56 -0.33 0.00 N	19.50 -0.33 0.00 N	22.21 -0.32 0.00 N	33.84 -0.81 0.00 N	35.24 -1.65 0.00 N	35.22 -1.64 0.00 N	76.31 -3.25 0.00 N	35.78 -1.95 0.00 N	31.43 -1.88 0.00 N	32.92 -1.79 0.00 N	32.58 -1.58 0.00 N	30.84 -1.81 0.00 N	31.19 -1.60 0.00 N	31.73 -1.55 0.00 N	33.18 -1.61 0.00 N	40.80 -2.52 0.00 N	43.88 -2.27 0.00 N	38.33 -1.90 0.00 N	38.10 -1.91 0.00 N	39.93 -1.28 0.00 N	34.80 -0.87 0.00 N		
EAST HAMPTON___GT 23717	34.67 3.29 0.27 N	31.79 3.07 0.00 N	32.23 3.40 0.00 N	28.12 3.23 0.00 N	22.89 3.06 0.00 N	25.08 3.26 0.70 N	39.04 4.39 0.00 N	41.39 4.50 0.00 N	41.37 4.51 0.00 N	88.56 9.17 0.17 N	40.69 4.96 1.99 N	36.07 4.58 1.83 N	35.51 4.37 3.57 N	34.78 4.33 3.72 N	33.82 3.69 2.52 N	34.01 3.63 2.40 N	35.12 4.08 2.25 N	37.70 4.36 1.45 N	46.82 6.07 2.58 N	49.21 5.82 2.76 N	43.33 6.69 3.58 N	44.15 6.44 2.29 N	45.98 5.89 1.11 N	40.28 4.61 0.00 N		
EAST RIVER___6 23660	33.66 2.02 0.00 N	30.39 1.66 0.00 N	30.43 1.59 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.98 1.45 0.00 N	37.01 2.37 0.00 N	39.91 3.03 0.00 N	40.18 3.32 0.00 N	86.79 7.23 0.00 N	41.33 3.61 0.00 N	36.60 3.28 0.00 N	38.15 3.44 0.00 N	37.53 3.36 0.00 N	35.89 3.24 0.00 N	35.96 3.18 0.00 N	36.56 3.28 0.00 N	38.16 3.36 0.00 N	47.46 4.14 0.00 N	50.19 4.04 0.00 N	43.83 3.61 0.00 N	43.50 3.49 0.00 N	44.49 3.28 0.00 N	38.30 2.63 0.00 N		
EAST RIVER___7 23524	33.66 2.02 0.00 N	30.39 1.66 0.00 N	30.43 1.59 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.98 1.45 0.00 N	37.01 2.37 0.00 N	39.91 3.03 0.00 N	40.18 3.32 0.00 N	86.79 7.23 0.00 N	41.33 3.61 0.00 N	36.60 3.28 0.00 N	38.15 3.44 0.00 N	37.53 3.36 0.00 N	35.89 3.24 0.00 N	35.96 3.18 0.00 N	36.56 3.28 0.00 N	38.16 3.36 0.00 N	47.46 4.14 0.00 N	50.19 4.04 0.00 N	43.83 3.61 0.00 N	43.50 3.49 0.00 N	44.49 3.28 0.00 N	38.30 2.63 0.00 N		
EAST_HAMPTON___DIESEL 23722	34.67 3.29 0.27 N	31.79 3.07 0.00 N	32.23 3.40 0.00 N	28.12 3.23 0.00 N	22.89 3.06 0.00 N	25.08 3.26 0.70 N	39.04 4.39 0.00 N	41.39 4.50 0.00 N	41.37 4.51 0.00 N	88.56 9.17 0.17 N	40.69 4.96 1.99 N	36.07 4.58 1.83 N	35.51 4.37 3.57 N	34.78 4.33 3.72 N	33.82 3.69 2.52 N	34.01 3.63 2.40 N	35.12 4.08 2.25 N	37.70 4.36 1.45 N	46.82 6.07 2.58 N	49.21 5.82 2.76 N	43.33 6.69 3.58 N	44.15 6.44 2.29 N	45.98 5.89 1.11 N	40.28 4.61 0.00 N		
EAST_RIVER___1 323558	33.75 2.11 0.00 N	30.48 1.75 0.00 N	30.52 1.68 0.00 N	26.43 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.52 0.00 N	37.15 2.50 0.00 N	40.06 3.17 0.00 N	40.33 3.47 0.00 N	87.13 7.57 0.00 N	41.49 3.76 0.00 N	36.74 3.42 0.00 N	38.30 3.59 0.00 N	37.66 3.49 0.00 N	36.01 3.35 0.00 N	36.07 3.29 0.00 N	36.66 3.38 0.00 N	38.24 3.45 0.00 N	47.57 4.25 0.00 N	50.31 4.16 0.00 N	43.92 3.70 0.00 N	43.60 3.60 0.00 N	44.62 3.41 0.00 N	38.43 2.76 0.00 N		
EAST_RIVER___2 323559	33.66 2.02 0.00 N	30.39 1.66 0.00 N	30.43 1.59 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.98 1.45 0.00 N	37.01 2.37 0.00 N	39.91 3.03 0.00 N	40.18 3.32 0.00 N	86.79 7.23 0.00 N	41.33 3.61 0.00 N	36.60 3.28 0.00 N	38.15 3.44 0.00 N	37.53 3.36 0.00 N	35.89 3.24 0.00 N	35.96 3.18 0.00 N	36.56 3.28 0.00 N	38.16 3.36 0.00 N	47.46 4.14 0.00 N	50.19 4.04 0.00 N	43.83 3.61 0.00 N	43.50 3.49 0.00 N	44.49 3.28 0.00 N	38.30 2.63 0.00 N		
EAST___DELAWARE_HYD	30.21	27.22	27.18	23.48	18.73	21.36	33.16	35.83	36.06	78.12	37.00	32.54	33.90	33.41	32.08	33.26	33.70	35.08	42.46	44.91	39.04	38.77	39.69	34.11		

23607	-1.44 0.00 N	-1.51 0.00 N	-1.66 0.00 N	-1.41 0.00 N	-1.10 0.00 N	-1.17 0.00 N	-1.49 0.00 N	-1.06 0.00 N	-0.79 0.00 N	-1.44 0.00 N	-0.73 0.00 N	-0.78 0.00 N	-0.80 0.00 N	-0.76 0.00 N	-0.58 0.00 N	0.48 0.00 N	0.41 0.00 N	0.28 0.00 N	-0.86 0.00 N	-1.23 0.00 N	-1.18 0.00 N	-1.24 0.00 N	-1.52 0.00 N	-1.56 0.00 N
ELEC_TRO_TEK 24086	33.62 1.83 -0.15 N	30.24 1.52 0.00 N	30.53 1.69 0.00 N	26.51 1.62 0.00 N	21.18 1.34 0.00 N	24.32 1.38 -0.40 N	36.73 2.09 0.00 N	39.62 2.73 0.00 N	39.92 3.06 0.00 N	85.95 6.30 -0.10 N	42.47 3.44 -1.31 N	38.34 3.25 -1.77 N	39.91 3.17 -2.03 N	39.43 3.14 -2.12 N	36.78 2.69 -1.44 N	36.85 2.70 -1.37 N	37.48 2.91 -1.28 N	38.63 3.01 -0.83 N	48.46 3.67 -1.47 N	51.16 3.43 -1.57 N	45.76 3.50 -2.04 N	45.84 3.32 -2.51 N	44.98 3.13 -0.63 N	38.13 2.46 0.00 N
ELLENBURG_WT_PWR 323604	28.61 -3.03 0.00 N	25.90 -2.82 0.00 N	26.23 -2.61 0.00 N	22.28 -2.61 0.00 N	17.49 -2.34 0.00 N	20.32 -2.21 0.00 N	31.80 -2.84 0.00 N	33.22 -3.67 0.00 N	31.50 -5.36 0.00 N	66.48 -13.08 0.00 N	31.80 -5.93 0.00 N	27.51 -5.81 0.00 N	28.47 -6.23 0.00 N	28.32 -5.85 0.00 N	26.97 -5.68 0.00 N	27.20 -5.58 0.00 N	27.66 -5.62 0.00 N	29.37 -5.42 0.00 N	35.68 -7.63 0.01 N	39.09 -7.06 0.00 N	34.87 -5.35 0.00 N	34.91 -5.10 0.00 N	36.63 -4.58 0.00 N	32.14 -3.52 0.00 N
EMPIRE_CC_1 323656	32.03 0.39 0.00 N	29.14 0.41 0.00 N	29.29 0.46 0.00 N	25.45 0.55 0.00 N	20.37 0.54 0.00 N	22.85 0.32 0.00 N	34.98 0.33 0.00 N	37.33 0.44 0.00 N	37.41 0.55 0.00 N	80.69 1.13 0.00 N	38.23 0.51 0.00 N	33.86 0.55 0.00 N	35.31 0.61 0.00 N	34.69 0.52 0.00 N	33.24 0.59 0.00 N	33.37 0.59 0.00 N	33.80 0.51 0.00 N	35.29 0.50 0.00 N	43.99 0.67 0.00 N	46.62 0.47 0.00 N	40.56 0.34 0.00 N	40.37 0.37 0.00 N	41.60 0.39 0.00 N	36.05 0.39 0.00 N
EMPIRE_CC_2 323658	32.03 0.39 0.00 N	29.14 0.41 0.00 N	29.29 0.46 0.00 N	25.45 0.55 0.00 N	20.37 0.54 0.00 N	22.85 0.32 0.00 N	34.98 0.33 0.00 N	37.33 0.44 0.00 N	37.41 0.55 0.00 N	80.69 1.13 0.00 N	38.23 0.51 0.00 N	33.86 0.55 0.00 N	35.31 0.61 0.00 N	34.69 0.52 0.00 N	33.24 0.59 0.00 N	33.37 0.59 0.00 N	33.80 0.51 0.00 N	35.29 0.50 0.00 N	43.99 0.67 0.00 N	46.62 0.47 0.00 N	40.56 0.34 0.00 N	40.37 0.37 0.00 N	41.60 0.39 0.00 N	36.05 0.39 0.00 N
E_CANADA_CAP_HY 24051	31.74 0.10 0.00 N	28.64 -0.08 0.00 N	28.71 -0.13 0.00 N	24.71 -0.18 0.00 N	19.70 -0.13 0.00 N	22.66 0.13 0.00 N	35.31 0.66 0.00 N	37.62 0.73 0.00 N	37.82 0.96 0.00 N	81.32 1.76 0.00 N	38.64 0.91 0.00 N	34.00 0.69 0.00 N	35.32 0.61 0.00 N	34.60 0.44 0.00 N	32.66 0.01 0.00 N	33.12 0.34 0.00 N	33.91 0.63 0.00 N	35.51 0.72 0.00 N	44.22 0.90 0.00 N	47.41 1.26 0.00 N	41.25 1.03 0.00 N	40.82 0.81 0.00 N	42.03 0.82 0.00 N	36.14 0.47 0.00 N
E_CANADA_MHWK_HY 24050	33.36 1.72 0.00 N	30.24 1.52 0.00 N	30.35 1.52 0.00 N	26.27 1.38 0.00 N	20.98 1.15 0.00 N	23.71 1.18 0.00 N	36.43 1.78 0.00 N	38.95 2.07 0.00 N	39.66 2.80 0.00 N	86.43 6.87 0.00 N	40.79 3.07 0.00 N	36.13 2.82 0.00 N	37.76 3.05 0.00 N	36.85 2.69 0.00 N	34.66 2.01 0.00 N	34.58 1.79 0.00 N	35.07 1.79 0.00 N	36.71 1.92 0.00 N	46.25 2.93 0.00 N	48.99 2.85 0.00 N	42.58 2.36 0.00 N	42.39 2.38 0.00 N	43.46 2.25 0.00 N	37.55 1.89 0.00 N
E_FISHKILL___LBMP 23776	33.22 1.58 0.00 N	30.07 1.35 0.00 N	30.15 1.31 0.00 N	26.11 1.22 0.00 N	20.85 1.02 0.00 N	23.71 1.18 0.00 N	36.52 1.87 0.00 N	39.26 2.37 0.00 N	39.44 2.58 0.00 N	85.14 5.58 0.00 N	40.49 2.76 0.00 N	35.83 2.52 0.00 N	37.35 2.65 0.00 N	36.73 2.56 0.00 N	35.14 2.49 0.00 N	35.22 2.44 0.00 N	35.77 2.49 0.00 N	37.34 2.54 0.00 N	46.49 3.17 0.00 N	49.22 3.07 0.00 N	42.91 2.69 0.00 N	42.65 2.64 0.00 N	43.73 2.52 0.00 N	37.74 2.07 0.00 N
FAR ROCKAWAY___4 23548	37.58 2.51 -3.43 N	30.82 2.10 0.00 N	31.12 2.28 0.00 N	27.01 2.11 0.00 N	21.59 1.76 0.00 N	33.42 1.86 -9.02 N	37.12 2.47 0.00 N	40.12 3.23 0.00 N	40.43 3.57 0.00 N	89.03 7.28 -2.18 N	68.61 4.01 -26.88 N	66.81 3.72 -29.77 N	83.93 3.66 -45.56 N	85.28 3.64 -47.47 N	67.96 3.11 -32.19 N	66.54 3.10 -30.66 N	65.31 3.33 -28.70 N	56.80 3.45 -18.56 N	80.62 4.42 -32.88 N	85.59 4.21 -35.24 N	90.06 4.17 -45.67 N	83.72 3.93 -39.78 N	59.10 3.68 -14.20 N	38.98 3.32 0.00 N
FARRAGUT___LBMP 323566	33.69 2.05 0.00 N	30.42 1.70 0.00 N	30.47 1.63 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.09 2.44 0.00 N	39.99 3.10 0.00 N	40.23 3.37 0.00 N	86.92 7.36 0.00 N	41.39 3.66 0.00 N	36.66 3.34 0.00 N	38.21 3.51 0.00 N	37.58 3.41 0.00 N	35.93 3.28 0.00 N	35.98 3.20 0.00 N	36.57 3.29 0.00 N	38.17 3.37 0.00 N	47.47 4.15 0.00 N	50.20 4.05 0.00 N	43.83 3.61 0.00 N	43.52 3.51 0.00 N	44.54 3.33 0.00 N	38.36 2.69 0.00 N
FENNER___WINDPWR 24204	31.89 0.24 0.00 N	28.87 0.15 0.00 N	28.98 0.14 0.00 N	24.97 0.07 0.00 N	19.88 0.05 0.00 N	22.72 0.18 0.00 N	35.09 0.45 0.00 N	37.39 0.50 0.00 N	37.33 0.48 0.00 N	80.65 1.10 0.00 N	38.15 0.42 0.00 N	33.63 0.32 0.00 N	35.00 0.29 0.00 N	34.41 0.24 0.00 N	32.86 0.20 0.00 N	32.90 0.12 0.00 N	33.36 0.07 0.00 N	34.92 0.13 0.00 N	43.69 0.37 0.00 N	46.70 0.55 0.00 N	40.72 0.50 0.00 N	40.43 0.43 0.00 N	41.53 0.32 0.00 N	35.74 0.08 0.00 N
FIBERTEK___ENERGY 23856	31.54 -0.10 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.76 -0.13 0.00 N	19.70 -0.13 0.00 N	22.46 -0.07 0.00 N	34.62 -0.03 0.00 N	36.86 -0.02 0.00 N	36.89 0.03 0.00 N	79.67 0.11 0.00 N	37.64 -0.08 0.00 N	33.19 -0.12 0.00 N	34.58 -0.13 0.00 N	34.06 -0.10 0.00 N	32.51 -0.14 0.00 N	32.57 -0.21 0.00 N	33.06 -0.23 0.00 N	34.57 -0.23 0.00 N	43.16 -0.16 0.00 N	46.06 -0.08 0.00 N	40.12 -0.10 0.00 N	39.83 -0.17 0.00 N	41.04 -0.17 0.00 N	35.50 -0.16 0.00 N
FITZPATRICK____ 23598	30.85 -0.79 0.00 N	28.03 -0.69 0.00 N	28.13 -0.70 0.00 N	24.24 -0.65 0.00 N	19.28 -0.55 0.00 N	21.93 -0.60 0.00 N	33.72 -0.93 0.00 N	35.79 -1.10 0.00 N	35.74 -1.12 0.00 N	77.18 -2.39 0.00 N	36.60 -1.13 0.00 N	32.30 -1.02 0.00 N	33.64 -1.07 0.00 N	33.14 -1.03 0.00 N	31.66 -1.00 0.00 N	31.79 -1.00 0.00 N	32.28 -1.00 0.00 N	33.75 -1.05 0.00 N	41.99 -1.33 0.00 N	44.81 -1.34 0.00 N	39.07 -1.15 0.00 N	38.84 -1.17 0.00 N	40.05 -1.16 0.00 N	34.72 -0.95 0.00 N
FORT ORANGE____ 23900	32.47 0.82 0.00 N	29.48 0.75 0.00 N	29.62 0.78 0.00 N	25.69 0.80 0.00 N	20.53 0.70 0.00 N	23.09 0.56 0.00 N	35.26 0.61 0.00 N	37.64 0.75 0.00 N	37.69 0.83 0.00 N	81.28 1.72 0.00 N	38.54 0.81 0.00 N	34.11 0.79 0.00 N	35.57 0.86 0.00 N	34.96 0.79 0.00 N	33.46 0.80 0.00 N	33.52 0.74 0.00 N	33.99 0.71 0.00 N	35.51 0.72 0.00 N	44.36 1.04 0.00 N	47.08 0.93 0.00 N	40.98 0.76 0.00 N	40.82 0.81 0.00 N	41.98 0.77 0.00 N	36.40 0.73 0.00 N

FORT_DRUM_COGEN 23780	30.72 -0.93 0.00 N	27.84 -0.89 0.00 N	27.94 -0.90 0.00 N	24.01 -0.88 0.00 N	19.12 -0.71 0.00 N	22.06 -0.48 0.00 N	34.42 -0.23 0.00 N	36.70 -0.19 0.00 N	36.24 -0.62 0.00 N	77.95 -1.61 0.00 N	36.96 -0.76 0.00 N	32.49 -0.83 0.00 N	33.73 -0.98 0.00 N	33.25 -0.92 0.00 N	31.70 -0.95 0.00 N	31.81 -0.97 0.00 N	32.33 -0.96 0.00 N	33.92 -0.87 0.00 N	42.36 -0.96 0.00 N	45.46 -0.68 0.00 N	39.78 -0.45 0.00 N	39.42 -0.59 0.00 N	40.49 -0.72 0.00 N	34.83 -0.84 0.00 N
FPL_FAR_ROCK_GT1 24212	37.58 2.51 -3.43 N	30.82 2.10 0.00 N	31.12 2.28 0.00 N	27.01 2.11 0.00 N	21.59 1.76 0.00 N	33.42 1.86 -9.02 N	37.12 2.47 0.00 N	40.12 3.23 0.00 N	40.43 3.57 0.00 N	89.03 7.28 -2.18 N	68.61 4.01 -26.88 N	66.81 3.72 -29.77 N	83.93 3.66 -45.56 N	85.28 3.64 -47.47 N	67.96 3.11 -32.19 N	66.54 3.10 -30.66 N	65.31 3.33 -28.70 N	56.80 3.45 -18.56 N	80.62 4.42 -32.88 N	85.59 4.21 -35.24 N	90.06 4.17 -45.67 N	83.72 3.93 -39.78 N	59.10 3.68 -14.20 N	38.98 3.32 0.00 N
FPL_FAR_ROCK_GT2 23815	37.58 2.51 -3.43 N	30.82 2.10 0.00 N	31.12 2.28 0.00 N	27.01 2.11 0.00 N	21.59 1.76 0.00 N	33.42 1.86 -9.02 N	37.12 2.47 0.00 N	40.12 3.23 0.00 N	40.43 3.57 0.00 N	89.03 7.28 -2.18 N	68.61 4.01 -26.88 N	66.81 3.72 -29.77 N	83.93 3.66 -45.56 N	85.28 3.64 -47.47 N	67.96 3.11 -32.19 N	66.54 3.10 -30.66 N	65.31 3.33 -28.70 N	56.80 3.45 -18.56 N	80.62 4.42 -32.88 N	85.59 4.21 -35.24 N	90.06 4.17 -45.67 N	83.72 3.93 -39.78 N	59.10 3.68 -14.20 N	38.98 3.32 0.00 N
FRANKLIN_FALL_HYD 24054	28.81 -2.83 0.00 N	26.08 -2.64 0.00 N	26.35 -2.49 0.00 N	22.38 -2.51 0.00 N	17.61 -2.22 0.00 N	20.52 -2.01 0.00 N	32.19 -2.46 0.00 N	33.70 -3.19 0.00 N	32.11 -4.75 0.00 N	67.97 -11.59 0.00 N	32.58 -5.15 0.00 N	28.25 -5.07 -0.01 N	29.28 -5.44 -0.01 N	29.06 -5.11 0.00 N	27.63 -5.02 0.00 N	27.77 -5.01 0.00 N	28.24 -5.04 0.00 N	30.02 -4.78 0.00 N	36.65 -6.69 -0.02 N	40.13 -6.02 0.00 N	35.77 -4.45 0.00 N	35.77 -4.24 0.00 N	37.41 -3.80 0.00 N	32.64 -3.03 0.00 N
FREEPORT_EQUS_GT1 23764	34.29 2.09 -0.55 N	30.47 1.74 0.00 N	30.78 1.95 0.00 N	26.72 1.83 0.00 N	21.34 1.51 0.00 N	25.52 1.53 -1.46 N	37.00 2.35 0.00 N	39.79 2.90 0.00 N	40.18 3.32 0.00 N	86.70 6.79 -0.35 N	45.87 3.72 -4.43 N	41.98 3.47 -5.19 N	45.38 3.32 -7.35 N	45.11 3.28 -7.66 N	40.58 2.73 -5.20 N	40.45 2.72 -4.95 N	40.89 2.97 -4.63 N	40.83 3.05 -2.99 N	52.29 3.67 -5.30 N	55.39 3.56 -5.69 N	51.48 3.89 -7.37 N	50.94 3.87 -7.06 N	47.19 3.69 -2.29 N	38.63 2.96 0.00 N
FULTON COGEN____ 23766	31.15 -0.49 0.00 N	28.29 -0.44 0.00 N	28.37 -0.46 0.00 N	24.45 -0.44 0.00 N	19.45 -0.38 0.00 N	22.17 -0.36 0.00 N	34.14 -0.51 0.00 N	36.30 -0.58 0.00 N	36.24 -0.62 0.00 N	78.31 -1.25 0.00 N	37.11 -0.62 0.00 N	32.75 -0.57 0.00 N	34.10 -0.61 0.00 N	33.58 -0.59 0.00 N	32.06 -0.59 0.00 N	32.13 -0.65 0.00 N	32.63 -0.65 0.00 N	34.12 -0.67 0.00 N	42.55 -0.77 0.00 N	45.43 -0.72 0.00 N	39.59 -0.63 0.00 N	39.33 -0.68 0.00 N	40.53 -0.68 0.00 N	35.09 -0.58 0.00 N
FULTON____LFGE 323630	33.96 2.32 0.00 N	29.07 0.34 0.00 N	28.79 -0.05 0.00 N	24.83 -0.06 0.00 N	19.81 -0.02 0.00 N	22.62 0.08 0.00 N	35.09 0.44 0.00 N	37.42 0.53 0.00 N	37.56 0.70 0.00 N	80.90 1.34 0.00 N	38.41 0.69 0.00 N	33.84 0.53 0.00 N	35.19 0.48 0.00 N	34.53 0.36 0.00 N	32.72 0.07 0.00 N	34.94 2.16 0.00 N	36.06 2.77 0.00 N	37.89 3.10 0.00 N	48.09 4.76 0.00 N	51.36 5.22 0.00 N	44.57 4.35 0.00 N	44.01 4.00 0.00 N	45.24 4.03 0.00 N	38.75 3.08 0.00 N
Freeport____CT2 23818	34.29 2.09 -0.55 N	30.47 1.74 0.00 N	30.78 1.95 0.00 N	26.72 1.83 0.00 N	21.34 1.51 0.00 N	25.52 1.53 -1.46 N	37.00 2.35 0.00 N	39.79 2.90 0.00 N	40.18 3.32 0.00 N	86.70 6.79 -0.35 N	45.87 3.72 -4.43 N	41.98 3.47 -5.19 N	45.38 3.32 -7.35 N	45.11 3.28 -7.66 N	40.58 2.73 -5.20 N	40.45 2.72 -4.95 N	40.89 2.97 -4.63 N	40.83 3.05 -2.99 N	52.29 3.67 -5.30 N	55.39 3.56 -5.69 N	51.48 3.89 -7.37 N	50.94 3.87 -7.06 N	47.19 3.69 -2.29 N	38.63 2.96 0.00 N
G.F.CEMENT____DRP 24184	31.49 -0.15 0.00 N	28.74 0.02 0.00 N	28.98 0.14 0.00 N	25.19 0.30 0.00 N	20.12 0.29 0.00 N	22.74 0.21 0.00 N	34.92 0.27 0.00 N	37.50 0.61 0.00 N	37.50 0.64 0.00 N	80.42 0.86 0.00 N	38.02 0.29 0.00 N	33.70 0.38 0.00 N	35.10 0.40 0.00 N	34.43 0.27 0.00 N	33.00 0.35 0.00 N	33.02 0.24 0.00 N	33.38 0.10 0.00 N	34.93 0.14 0.00 N	43.86 0.54 0.00 N	46.38 0.24 0.00 N	40.35 0.13 0.00 N	40.06 0.05 0.00 N	41.22 0.00 0.00 N	35.75 0.09 0.00 N
GARDENVILLE____LBMP 24039	31.46 -0.18 0.00 N	28.75 0.03 0.00 N	28.84 0.00 0.00 N	24.57 -0.32 0.00 N	19.47 -0.36 0.00 N	22.22 -0.31 0.00 N	33.62 -1.02 0.00 N	34.79 -2.09 0.00 N	34.79 -2.07 0.00 N	75.26 -4.30 0.00 N	35.44 -2.28 0.00 N	31.13 -2.18 0.00 N	32.61 -2.10 0.00 N	32.25 -1.92 0.00 N	30.55 -2.11 0.00 N	30.81 -1.98 0.00 N	31.31 -1.98 0.00 N	32.74 -2.05 0.00 N	40.32 -3.00 0.00 N	43.58 -2.57 0.00 N	38.18 -2.04 0.00 N	38.01 -1.99 0.00 N	39.94 -1.28 0.00 N	34.76 -0.91 0.00 N
GENERAL____MILLS 23808	31.50 -0.15 0.00 N	28.80 0.07 0.00 N	28.88 0.04 0.00 N	24.59 -0.30 0.00 N	19.48 -0.35 0.00 N	22.24 -0.30 0.00 N	33.63 -1.02 0.00 N	34.80 -2.09 0.00 N	34.81 -2.05 0.00 N	75.30 -4.26 0.00 N	35.47 -2.26 0.00 N	31.15 -2.17 0.00 N	32.62 -2.09 0.00 N	32.26 -1.91 0.00 N	30.57 -2.08 0.00 N	30.83 -1.96 0.00 N	31.30 -1.98 0.00 N	32.75 -2.05 0.00 N	40.33 -2.99 0.00 N	43.61 -2.54 0.00 N	38.22 -2.00 0.00 N	38.04 -1.96 0.00 N	39.99 -1.22 0.00 N	34.79 -0.88 0.00 N
GE_PLASTICS____DRP 24183	32.24 0.60 0.00 N	29.28 0.56 0.00 N	29.41 0.58 0.00 N	25.49 0.60 0.00 N	20.37 0.54 0.00 N	22.96 0.43 0.00 N	35.07 0.43 0.00 N	37.33 0.44 0.00 N	37.29 0.43 0.00 N	80.33 0.77 0.00 N	38.11 0.38 0.00 N	33.72 0.40 0.00 N	35.16 0.45 0.00 N	34.57 0.40 0.00 N	33.07 0.42 0.00 N	33.20 0.41 0.00 N	33.66 0.38 0.00 N	35.16 0.37 0.00 N	43.83 0.51 0.00 N	46.64 0.49 0.00 N	40.71 0.49 0.00 N	40.66 0.65 0.00 N	41.83 0.62 0.00 N	36.26 0.59 0.00 N
GILBOA____1 23756	32.31 0.67 0.00 N	29.32 0.60 0.00 N	29.44 0.60 0.00 N	25.47 0.58 0.00 N	20.33 0.49 0.00 N	23.04 0.51 0.00 N	35.40 0.75 0.00 N	37.82 0.93 0.00 N	37.89 1.03 0.00 N	81.79 2.23 0.00 N	38.78 1.06 0.00 N	34.28 0.97 0.00 N	35.74 1.03 0.00 N	35.16 0.99 0.00 N	33.61 0.96 0.00 N	33.73 0.95 0.00 N	34.24 0.96 0.00 N	35.77 0.98 0.00 N	44.55 1.23 0.00 N	47.30 1.15 0.00 N	41.15 0.92 0.00 N	41.01 1.00 0.00 N	42.17 0.96 0.00 N	36.47 0.81 0.00 N
GILBOA____2 23757	32.31 0.67 0.00 N	29.32 0.60 0.00 N	29.44 0.60 0.00 N	25.47 0.58 0.00 N	20.33 0.49 0.00 N	23.04 0.51 0.00 N	35.40 0.75 0.00 N	37.82 0.93 0.00 N	37.89 1.03 0.00 N	81.79 2.23 0.00 N	38.78 1.06 0.00 N	34.28 0.97 0.00 N	35.74 1.03 0.00 N	35.16 0.99 0.00 N	33.61 0.96 0.00 N	33.73 0.95 0.00 N	34.24 0.96 0.00 N	35.77 0.98 0.00 N	44.55 1.23 0.00 N	47.30 1.15 0.00 N	41.15 0.92 0.00 N	41.01 1.00 0.00 N	42.17 0.96 0.00 N	36.47 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	N
GILBOA___3 23758	32.31 0.67 0.00 N	29.32 0.60 0.00 N	29.44 0.60 0.00 N	25.47 0.58 0.00 N	20.33 0.49 0.00 N	23.04 0.51 0.00 N	35.40 0.75 0.00 N	37.82 0.93 0.00 N	37.89 1.03 0.00 N	81.79 2.23 0.00 N	38.78 1.06 0.00 N	34.28 0.97 0.00 N	35.74 1.03 0.00 N	35.16 0.99 0.00 N	33.61 0.96 0.00 N	33.73 0.95 0.00 N	34.24 0.96 0.00 N	35.77 0.98 0.00 N	44.55 1.23 0.00 N	47.30 1.15 0.00 N	41.15 0.92 0.00 N	41.01 1.00 0.00 N	42.17 0.96 0.00 N	36.47 0.81 0.00 N		
GILBOA___4 23759	32.31 0.67 0.00 N	29.32 0.60 0.00 N	29.44 0.60 0.00 N	25.47 0.58 0.00 N	20.33 0.49 0.00 N	23.04 0.51 0.00 N	35.40 0.75 0.00 N	37.82 0.93 0.00 N	37.89 1.03 0.00 N	81.79 2.23 0.00 N	38.78 1.06 0.00 N	34.28 0.97 0.00 N	35.74 1.03 0.00 N	35.16 0.99 0.00 N	33.61 0.96 0.00 N	33.73 0.95 0.00 N	34.24 0.96 0.00 N	35.77 0.98 0.00 N	44.55 1.23 0.00 N	47.30 1.15 0.00 N	41.15 0.92 0.00 N	41.01 1.00 0.00 N	42.17 0.96 0.00 N	36.47 0.81 0.00 N		
GILBOA___ 23599	32.31 0.67 0.00 N	29.32 0.60 0.00 N	29.44 0.60 0.00 N	25.47 0.58 0.00 N	20.33 0.49 0.00 N	23.04 0.51 0.00 N	35.40 0.75 0.00 N	37.82 0.93 0.00 N	37.89 1.03 0.00 N	81.79 2.23 0.00 N	38.78 1.06 0.00 N	34.28 0.97 0.00 N	35.74 1.03 0.00 N	35.16 0.99 0.00 N	33.61 0.96 0.00 N	33.73 0.95 0.00 N	34.24 0.96 0.00 N	35.77 0.98 0.00 N	44.55 1.23 0.00 N	47.30 1.15 0.00 N	41.15 0.92 0.00 N	41.01 1.00 0.00 N	42.17 0.96 0.00 N	36.47 0.81 0.00 N		
GINNA___ 23603	30.12 -1.52 0.00 N	27.50 -1.22 0.00 N	27.59 -1.24 0.00 N	23.63 -1.26 0.00 N	18.78 -1.05 0.00 N	21.51 -1.02 0.00 N	32.95 -1.70 0.00 N	34.55 -2.34 0.00 N	34.46 -2.40 0.00 N	74.43 -5.13 0.00 N	35.27 -2.45 0.00 N	31.09 -2.23 0.00 N	32.35 -2.36 0.00 N	31.94 -2.23 0.00 N	30.47 -2.18 0.00 N	30.61 -2.17 0.00 N	31.08 -2.21 0.00 N	32.49 -2.30 0.00 N	40.32 -3.01 0.00 N	43.29 -2.86 0.00 N	37.78 -2.44 0.00 N	37.52 -2.48 0.00 N	38.92 -2.29 0.00 N	33.66 -2.01 0.00 N		
GLEN PARK___ 23778	30.85 -0.80 0.00 N	27.94 -0.78 0.00 N	28.03 -0.80 0.00 N	24.10 -0.79 0.00 N	19.19 -0.65 0.00 N	22.14 -0.39 0.00 N	34.57 -0.08 0.00 N	36.92 0.03 0.00 N	36.50 -0.36 0.00 N	78.50 -1.06 0.00 N	37.20 -0.53 0.00 N	32.70 -0.62 0.00 N	33.94 -0.77 0.00 N	33.45 -0.72 0.00 N	31.90 -0.76 0.00 N	32.00 -0.79 0.00 N	32.51 -0.78 0.00 N	34.11 -0.69 0.00 N	42.66 -0.66 0.00 N	45.77 -0.38 0.00 N	40.04 -0.19 0.00 N	39.65 -0.36 0.00 N	40.69 -0.52 0.00 N	34.98 -0.69 0.00 N		
GLENWOOD_IC_1_G5 23712	34.02 2.09 -0.29 N	30.48 1.76 0.00 N	30.63 1.80 0.00 N	26.55 1.66 0.00 N	21.21 1.38 0.00 N	24.85 1.54 -0.77 N	37.10 2.45 0.00 N	40.03 3.14 0.00 N	40.34 3.48 0.00 N	87.17 7.42 -0.19 N	43.96 3.83 -2.98 N	39.82 3.52 -3.91 N	42.19 3.57 -4.08 N	41.76 3.51 -2.77 N	38.64 3.22 -2.63 N	38.62 3.20 -2.47 N	39.11 3.36 -1.59 N	39.84 3.45 -2.82 N	50.40 4.26 -3.03 N	53.31 4.13 -3.92 N	48.00 3.86 -4.12 N	47.81 3.69 -1.22 N	45.88 3.45 -1.22 N	38.43 2.76 0.00 N		
GLENWOOD_IC_2_G1 23688	33.64 2.00 0.00 N	30.40 1.67 0.00 N	30.55 1.71 0.00 N	26.48 1.58 0.00 N	21.15 1.32 0.00 N	24.01 1.48 0.00 N	36.99 2.34 0.00 N	39.88 2.99 0.00 N	40.15 3.29 0.00 N	86.56 7.00 -0.11 N	41.44 3.61 -0.47 N	37.10 3.32 0.00 N	38.09 3.38 0.00 N	37.48 3.31 0.00 N	35.70 3.05 0.00 N	35.80 3.01 0.00 N	36.44 3.16 0.00 N	38.04 3.24 0.00 N	47.32 4.00 0.00 N	50.01 3.87 0.00 N	43.83 3.61 0.00 N	44.25 3.48 -0.77 N	44.49 3.28 0.00 N	38.31 2.64 0.00 N		
GLENWOOD_IC_3_G1 23689	33.64 2.00 0.00 N	30.40 1.67 0.00 N	30.55 1.71 0.00 N	26.48 1.58 0.00 N	21.15 1.32 0.00 N	24.01 1.48 0.00 N	36.99 2.34 0.00 N	39.88 2.99 0.00 N	40.15 3.29 0.00 N	86.56 7.00 -0.11 N	41.44 3.61 -0.47 N	37.10 3.32 0.00 N	38.09 3.38 0.00 N	37.48 3.31 0.00 N	35.70 3.05 0.00 N	35.80 3.01 0.00 N	36.44 3.16 0.00 N	38.04 3.24 0.00 N	47.32 4.00 0.00 N	50.01 3.87 0.00 N	43.83 3.61 0.00 N	44.25 3.48 -0.77 N	44.49 3.28 0.00 N	38.31 2.64 0.00 N		
GLENWOOD___4 23550	34.02 2.09 -0.29 N	30.48 1.76 0.00 N	30.63 1.80 0.00 N	26.55 1.66 0.00 N	21.21 1.38 0.00 N	24.85 1.55 -0.77 N	37.10 2.45 0.00 N	40.03 3.14 0.00 N	40.34 3.48 0.00 N	87.17 7.42 -0.19 N	43.96 3.83 -2.98 N	39.82 3.52 -3.91 N	42.19 3.57 -4.08 N	41.76 3.51 -2.77 N	38.64 3.22 -2.63 N	38.62 3.20 -2.46 N	39.11 3.36 -1.59 N	39.84 3.45 -2.82 N	50.40 4.26 -3.03 N	53.31 4.13 -3.92 N	48.01 3.86 -4.12 N	47.81 3.69 -1.22 N	45.88 3.45 -1.22 N	38.43 2.76 0.00 N		
GLENWOOD___5 23614	34.02 2.09 -0.29 N	30.48 1.76 0.00 N	30.63 1.80 0.00 N	26.55 1.66 0.00 N	21.21 1.38 0.00 N	24.85 1.55 -0.77 N	37.10 2.45 0.00 N	40.03 3.14 0.00 N	40.34 3.48 0.00 N	87.17 7.42 -0.19 N	43.96 3.83 -2.98 N	39.82 3.52 -3.91 N	42.19 3.57 -4.08 N	41.76 3.51 -2.77 N	38.64 3.22 -2.63 N	38.62 3.20 -2.46 N	39.11 3.36 -1.59 N	39.84 3.45 -2.82 N	50.40 4.26 -3.03 N	53.31 4.13 -3.92 N	48.01 3.86 -4.12 N	47.81 3.69 -1.22 N	45.88 3.45 -1.22 N	38.43 2.76 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	35.33 3.96 0.27 N	32.42 3.69 0.00 N	32.87 4.04 0.00 N	28.68 3.79 0.00 N	23.34 3.51 0.00 N	25.63 3.80 0.70 N	39.98 5.33 0.00 N	42.15 5.26 0.00 N	41.91 5.05 0.00 N	89.58 10.20 0.17 N	41.20 5.46 1.83 N	36.52 5.04 3.57 N	36.00 4.86 3.72 N	35.25 4.80 3.72 N	34.24 4.11 2.52 N	34.26 3.88 2.40 N	35.38 4.34 2.25 N	38.00 4.66 1.45 N	47.45 6.70 2.58 N	49.80 6.41 2.76 N	44.09 7.45 3.58 N	44.98 7.27 2.29 N	46.82 6.73 1.11 N	40.99 5.33 0.00 N		
GOETHSLN___LBMP 323567	33.62 1.98 0.00 N	30.36 1.63 0.00 N	30.40 1.56 0.00 N	26.32 1.43 0.00 N	21.02 1.19 0.00 N	23.97 1.44 0.00 N	37.02 2.37 0.00 N	39.90 3.01 0.00 N	40.14 3.28 0.00 N	86.73 7.17 0.00 N	41.30 3.58 0.00 N	36.56 3.25 0.00 N	38.12 3.41 0.00 N	37.50 3.33 0.00 N	35.85 3.20 0.00 N	35.91 3.13 0.00 N	36.49 3.21 0.00 N	38.07 3.27 0.00 N	47.36 4.04 0.00 N	50.09 3.95 0.00 N	43.76 3.54 0.00 N	43.44 3.43 0.00 N	44.45 3.24 0.00 N	38.28 2.61 0.00 N		
GOODYEAR_LAKE_HYD 323669	32.45 0.80 0.00 N	29.37 0.64 0.00 N	29.47 0.63 0.00 N	25.42 0.52 0.00 N	20.26 0.43 0.00 N	23.17 0.63 0.00 N	35.94 1.29 0.00 N	38.47 1.59 0.00 N	38.58 1.72 0.00 N	83.18 3.63 0.00 N	39.41 1.68 0.00 N	34.73 1.42 0.00 N	36.13 1.43 0.00 N	35.52 1.35 0.00 N	33.82 1.17 0.00 N	33.98 1.20 0.00 N	34.60 1.32 0.00 N	36.17 1.38 0.00 N	45.13 1.81 0.00 N	48.11 1.96 0.00 N	41.90 1.68 0.00 N	41.58 1.58 0.00 N	42.74 1.53 0.00 N	36.82 1.15 0.00 N		
GOUDEY___7	31.90	28.95	29.08	25.07	19.97	22.74	35.12	37.43	37.49	81.06	38.20	33.61	35.04	34.55	32.89	33.12	33.68	35.22	43.74	46.70	40.65	40.32	41.56	35.93		

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.73 3.72 0.00 N	44.74 3.53 0.00 N	38.51 2.85 0.00 N	
GOWANUS_GT4_4 24133	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.73 3.72 0.00 N	44.74 3.53 0.00 N	38.51 2.85 0.00 N	
GOWANUS_GT4_5 24134	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.73 3.72 0.00 N	44.74 3.53 0.00 N	38.51 2.85 0.00 N	
GOWANUS_GT4_6 24135	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.73 3.72 0.00 N	44.74 3.53 0.00 N	38.51 2.85 0.00 N	
GOWANUS_GT4_7 24136	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.73 3.72 0.00 N	44.74 3.53 0.00 N	38.51 2.85 0.00 N	
GOWANUS_GT4_8 24137	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.73 3.72 0.00 N	44.74 3.53 0.00 N	38.51 2.85 0.00 N	
GREENIDGE___3 23582	31.96 0.32 0.00 N	29.07 0.35 0.00 N	29.20 0.36 0.00 N	25.06 0.17 0.00 N	19.93 0.10 0.00 N	22.81 0.28 0.00 N	35.22 0.57 0.00 N	37.32 0.43 0.00 N	37.35 0.49 0.00 N	80.46 0.90 0.00 N	37.95 0.23 0.00 N	33.32 0.00 0.00 N	34.72 0.01 0.00 N	34.27 0.10 0.00 N	32.56 -0.10 0.00 N	32.73 -0.06 0.00 N	33.28 -0.01 0.00 N	34.83 0.04 0.00 N	43.32 0.00 0.00 N	46.49 0.35 0.00 N	40.48 0.26 0.00 N	40.05 0.05 0.00 N	41.38 0.17 0.00 N	35.75 0.09 0.00 N	
GREENIDGE___4 23583	31.96 0.32 0.00 N	29.07 0.35 0.00 N	29.20 0.36 0.00 N	25.06 0.17 0.00 N	19.93 0.10 0.00 N	22.81 0.28 0.00 N	35.22 0.57 0.00 N	37.32 0.43 0.00 N	37.35 0.49 0.00 N	80.46 0.90 0.00 N	37.95 0.23 0.00 N	33.32 0.00 0.00 N	34.72 0.01 0.00 N	34.27 0.10 0.00 N	32.56 -0.10 0.00 N	32.73 -0.06 0.00 N	33.28 -0.01 0.00 N	34.83 0.04 0.00 N	43.32 0.00 0.00 N	46.49 0.35 0.00 N	40.48 0.26 0.00 N	40.05 0.05 0.00 N	41.38 0.17 0.00 N	35.75 0.09 0.00 N	
GROVEVILLE___HYD 323602	33.61 1.97 0.00 N	30.39 1.66 0.00 N	30.45 1.62 0.00 N	26.37 1.48 0.00 N	21.05 1.22 0.00 N	23.98 1.45 0.00 N	37.00 2.36 0.00 N	39.71 2.82 0.00 N	39.82 2.96 0.00 N	85.94 6.39 0.00 N	40.72 2.99 0.00 N	36.05 2.74 0.00 N	37.58 2.87 0.00 N	36.95 2.79 0.00 N	35.36 2.70 0.00 N	35.41 2.63 0.00 N	35.96 2.68 0.00 N	37.56 2.76 0.00 N	46.82 3.50 0.00 N	49.57 3.42 0.00 N	43.21 2.99 0.00 N	42.94 2.93 0.00 N	44.13 2.92 0.00 N	38.13 2.47 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.13 -2.51 0.00 N	26.42 -2.30 0.00 N	26.59 -2.25 0.00 N	22.73 -2.16 0.00 N	18.02 -1.81 0.00 N	20.88 -1.66 0.00 N	32.64 -2.01 0.00 N	34.49 -2.40 0.00 N	33.55 -3.31 0.00 N	71.67 -7.89 0.00 N	34.15 -3.57 0.00 N	29.90 -3.42 0.00 N	31.02 -3.69 0.00 N	30.63 -3.54 0.00 N	29.20 -3.46 0.00 N	29.31 -3.48 0.00 N	29.79 -3.49 0.00 N	31.45 -3.35 0.00 N	38.87 -4.46 -0.01 N	42.01 -4.14 0.00 N	37.08 -3.14 0.00 N	36.95 -3.06 0.00 N	38.25 -2.96 0.00 N	33.09 -2.57 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.01 1.37 0.00 N	29.92 1.20 0.00 N	30.03 1.19 0.00 N	25.98 1.09 0.00 N	20.73 0.90 0.00 N	23.46 0.93 0.00 N	36.06 1.42 0.00 N	38.54 1.65 0.00 N	39.57 2.71 0.00 N	86.43 6.87 0.00 N	40.79 3.07 0.00 N	36.13 2.82 0.00 N	37.76 3.05 0.00 N	36.72 2.55 0.00 N	34.26 1.60 0.00 N	34.17 1.39 0.00 N	34.68 1.39 0.00 N	36.30 1.50 0.00 N	45.65 2.33 0.00 N	48.42 2.27 0.00 N	42.11 1.89 0.00 N	41.92 1.91 0.00 N	43.02 1.81 0.00 N	37.17 1.50 0.00 N	
HARZA MOOSE___RIVER 24016	30.85 -0.79 0.00 N	28.04 -0.68 0.00 N	28.15 -0.68 0.00 N	24.24 -0.66 0.00 N	19.29 -0.54 0.00 N	22.12 -0.42 0.00 N	34.29 -0.36 0.00 N	36.53 -0.36 0.00 N	36.24 -0.62 0.00 N	78.07 -1.49 0.00 N	37.03 -0.69 0.00 N	32.62 -0.69 0.00 N	33.91 -0.79 0.00 N	33.39 -0.78 0.00 N	31.87 -0.79 0.00 N	31.95 -0.84 0.00 N	32.44 -0.84 0.00 N	33.99 -0.80 0.00 N	42.43 -0.89 0.00 N	45.42 -0.72 0.00 N	39.68 -0.54 0.00 N	39.41 -0.60 0.00 N	40.54 -0.67 0.00 N	34.96 -0.71 0.00 N	
HEMPSTEAD____ 23647	33.77 1.86 -0.26 N	30.27 1.55 0.00 N	30.58 1.75 0.00 N	26.55 1.66 0.00 N	21.21 1.38 0.00 N	24.60 1.37 -0.70 N	36.75 2.11 0.00 N	39.59 2.70 0.00 N	39.94 3.08 0.00 N	86.03 6.31 -0.17 N	43.39 3.49 -2.17 N	39.33 3.29 -2.73 N	41.39 3.16 -3.52 N	40.96 3.13 -3.67 N	37.76 2.63 -2.49 N	37.80 2.65 -2.37 N	38.40 2.90 -2.22 N	39.21 2.98 -1.43 N	49.48 3.62 -2.54 N	52.25 3.38 -2.72 N	47.36 3.61 -3.53 N	47.27 3.48 -3.78 N	45.59 3.28 -1.10 N	38.26 2.59 0.00 N	
HICKLING___1	33.35	30.31	30.48	26.20	20.85	23.86	37.06	39.27	39.18	84.71	39.77	34.84	36.34	35.91	34.00	34.56	35.26	36.89	45.48	48.79	42.39	41.85	43.20	37.29	

23621		1.71 0.00 N	1.59 0.00 N	1.64 0.00 N	1.31 0.00 N	1.02 0.00 N	1.33 0.00 N	2.41 0.00 N	2.38 0.00 N	2.32 0.00 N	5.15 0.00 N	2.05 0.00 N	1.53 0.00 N	1.63 0.00 N	1.75 0.00 N	1.34 0.00 N	1.77 0.00 N	1.98 0.00 N	2.10 0.00 N	2.16 0.00 N	2.65 0.00 N	2.17 0.00 N	1.84 0.00 N	1.99 0.00 N	1.62 0.00 N
HICKLING___2 23622		33.35 1.71 0.00 N	30.31 1.59 0.00 N	30.48 1.64 0.00 N	26.20 1.31 0.00 N	20.85 1.02 0.00 N	23.86 1.33 0.00 N	37.06 2.41 0.00 N	39.27 2.38 0.00 N	39.18 2.32 0.00 N	84.71 5.15 0.00 N	39.77 2.05 0.00 N	34.84 1.53 0.00 N	36.34 1.63 0.00 N	35.91 1.75 0.00 N	34.00 1.34 0.00 N	34.56 1.77 0.00 N	35.26 1.98 0.00 N	36.89 2.10 0.00 N	45.48 2.16 0.00 N	48.79 2.65 0.00 N	42.39 2.17 0.00 N	41.85 1.84 0.00 N	43.20 1.99 0.00 N	37.29 1.62 0.00 N
HIGH FALLS___HY 23754		35.46 3.82 0.00 N	32.18 3.45 0.00 N	32.32 3.48 0.00 N	27.98 3.09 0.00 N	22.26 2.43 0.00 N	25.31 2.78 0.00 N	39.64 4.99 0.00 N	42.27 5.38 0.00 N	42.11 5.25 0.00 N	90.85 11.29 0.00 N	42.59 4.86 0.00 N	37.53 4.21 0.00 N	39.11 4.40 0.00 N	38.63 4.46 0.00 N	37.36 4.71 0.00 N	37.62 4.84 0.00 N	38.02 4.74 0.00 N	39.74 4.95 0.00 N	49.64 6.32 0.00 N	52.56 6.41 0.00 N	45.57 5.34 0.00 N	45.21 5.20 0.00 N	46.41 5.20 0.00 N	39.93 4.27 0.00 N
HILLBURN___GT 23639		33.55 1.90 0.00 N	30.31 1.59 0.00 N	30.35 1.52 0.00 N	26.27 1.38 0.00 N	20.98 1.15 0.00 N	23.91 1.38 0.00 N	36.90 2.25 0.00 N	39.74 2.85 0.00 N	39.94 3.08 0.00 N	86.20 6.65 0.00 N	41.05 3.32 0.00 N	36.34 3.02 0.00 N	37.87 3.17 0.00 N	37.26 3.10 0.00 N	35.65 2.99 0.00 N	35.65 2.86 0.00 N	36.23 2.95 0.00 N	37.82 3.03 0.00 N	47.15 3.83 0.00 N	49.90 3.75 0.00 N	43.55 3.33 0.00 N	43.25 3.24 0.00 N	44.29 3.08 0.00 N	38.14 2.48 0.00 N
HISHELDN_WT_PWR 323625		31.54 -0.10 0.00 N	28.82 0.10 0.00 N	28.91 0.07 0.00 N	24.67 -0.22 0.00 N	19.53 -0.29 0.00 N	22.20 -0.33 0.00 N	33.72 -0.93 0.00 N	35.08 -1.80 0.00 N	35.02 -1.84 0.00 N	75.39 -4.17 0.00 N	35.43 -2.30 0.00 N	31.08 -2.24 0.00 N	32.51 -2.20 0.00 N	32.16 -2.01 0.00 N	30.53 -2.13 0.00 N	30.84 -1.95 0.00 N	31.48 -1.80 0.00 N	32.94 -1.85 0.00 N	40.64 -2.69 0.00 N	43.85 -2.30 0.00 N	38.34 -1.88 0.00 N	38.08 -1.93 0.00 N	39.91 -1.30 0.00 N	34.70 -0.97 0.00 N
HOLTSVILLE_IC_1 23690		33.26 1.88 0.27 N	30.38 1.65 0.00 N	30.76 1.92 0.00 N	26.74 1.85 0.00 N	21.37 1.54 0.00 N	23.32 1.51 0.71 N	36.89 2.24 0.00 N	39.86 2.97 0.00 N	40.18 3.33 0.00 N	86.09 6.70 0.17 N	39.50 3.79 2.01 N	35.06 3.60 1.86 N	34.49 3.39 3.61 N	33.71 3.31 3.76 N	32.81 2.71 2.55 N	33.07 2.72 2.43 N	34.10 3.09 2.28 N	36.51 3.19 1.47 N	44.68 3.97 2.61 N	46.93 3.57 2.79 N	40.48 3.88 3.62 N	41.37 3.69 2.33 N	43.43 3.35 1.13 N	38.34 2.67 0.00 N
HOLTSVILLE_IC_10 23699		33.58 2.20 0.26 N	30.65 1.93 0.00 N	31.05 2.21 0.00 N	26.99 2.10 0.00 N	21.57 1.74 0.00 N	23.60 1.75 0.68 N	37.32 2.67 0.00 N	40.37 3.48 0.00 N	40.71 3.85 0.00 N	87.21 7.82 0.17 N	40.13 4.32 1.92 N	35.68 4.12 1.76 N	35.17 3.92 3.45 N	34.39 3.82 3.60 N	33.42 3.20 2.44 N	33.57 3.11 2.32 N	34.63 3.51 2.18 N	37.02 3.63 1.41 N	45.52 4.69 2.49 N	47.80 4.32 2.67 N	41.24 4.48 3.46 N	42.08 4.26 2.19 N	44.04 3.91 1.08 N	38.77 3.11 0.00 N
HOLTSVILLE_IC_2 23691		33.26 1.88 0.27 N	30.38 1.65 0.00 N	30.76 1.92 0.00 N	26.74 1.85 0.00 N	21.37 1.54 0.00 N	23.32 1.51 0.71 N	36.89 2.24 0.00 N	39.86 2.97 0.00 N	40.18 3.33 0.00 N	86.09 6.70 0.17 N	39.50 3.79 2.01 N	35.06 3.60 1.86 N	34.49 3.39 3.61 N	33.71 3.31 3.76 N	32.81 2.71 2.55 N	33.07 2.72 2.43 N	34.10 3.09 2.28 N	36.51 3.19 1.47 N	44.68 3.97 2.61 N	46.93 3.57 2.79 N	40.48 3.88 3.62 N	41.37 3.69 2.33 N	43.43 3.35 1.13 N	38.34 2.67 0.00 N
HOLTSVILLE_IC_3 23692		33.26 1.88 0.27 N	30.38 1.65 0.00 N	30.76 1.92 0.00 N	26.74 1.85 0.00 N	21.37 1.54 0.00 N	23.32 1.51 0.71 N	36.89 2.24 0.00 N	39.86 2.97 0.00 N	40.18 3.33 0.00 N	86.09 6.70 0.17 N	39.50 3.79 2.01 N	35.06 3.60 1.86 N	34.49 3.39 3.61 N	33.71 3.31 3.76 N	32.81 2.71 2.55 N	33.07 2.72 2.43 N	34.10 3.09 2.28 N	36.51 3.19 1.47 N	44.68 3.97 2.61 N	46.93 3.57 2.79 N	40.48 3.88 3.62 N	41.37 3.69 2.33 N	43.43 3.35 1.13 N	38.34 2.67 0.00 N
HOLTSVILLE_IC_4 23693		33.26 1.88 0.27 N	30.38 1.65 0.00 N	30.76 1.92 0.00 N	26.74 1.85 0.00 N	21.37 1.54 0.00 N	23.32 1.51 0.71 N	36.89 2.24 0.00 N	39.86 2.97 0.00 N	40.18 3.33 0.00 N	86.09 6.70 0.17 N	39.50 3.79 2.01 N	35.06 3.60 1.86 N	34.49 3.39 3.61 N	33.71 3.31 3.76 N	32.81 2.71 2.55 N	33.07 2.72 2.43 N	34.10 3.09 2.28 N	36.51 3.19 1.47 N	44.68 3.97 2.61 N	46.93 3.57 2.79 N	40.48 3.88 3.62 N	41.37 3.69 2.33 N	43.43 3.35 1.13 N	38.34 2.67 0.00 N
HOLTSVILLE_IC_5 23694		33.26 1.88 0.27 N	30.38 1.65 0.00 N	30.76 1.92 0.00 N	26.74 1.85 0.00 N	21.37 1.54 0.00 N	23.32 1.51 0.71 N	36.89 2.24 0.00 N	39.86 2.97 0.00 N	40.18 3.33 0.00 N	86.09 6.70 0.17 N	39.50 3.79 2.01 N	35.06 3.60 1.86 N	34.49 3.39 3.61 N	33.71 3.31 3.76 N	32.81 2.71 2.55 N	33.07 2.72 2.43 N	34.10 3.09 2.28 N	36.51 3.19 1.47 N	44.68 3.97 2.61 N	46.93 3.57 2.79 N	40.48 3.88 3.62 N	41.37 3.69 2.33 N	43.43 3.35 1.13 N	38.34 2.67 0.00 N
HOLTSVILLE_IC_6 23695		33.58 2.20 0.26 N	30.65 1.93 0.00 N	31.05 2.21 0.00 N	26.99 2.10 0.00 N	21.57 1.74 0.00 N	23.60 1.75 0.68 N	37.32 2.67 0.00 N	40.37 3.48 0.00 N	40.71 3.85 0.00 N	87.21 7.82 0.17 N	40.13 4.32 1.92 N	35.68 4.12 1.76 N	35.17 3.92 3.45 N	34.39 3.82 3.60 N	33.42 3.20 2.44 N	33.57 3.11 2.32 N	34.63 3.51 2.18 N	37.02 3.63 1.41 N	45.52 4.69 2.49 N	47.80 4.32 2.67 N	41.24 4.48 3.46 N	42.08 4.26 2.19 N	44.04 3.91 1.08 N	38.77 3.11 0.00 N
HOLTSVILLE_IC_7 23696		33.58 2.20 0.26 N	30.65 1.93 0.00 N	31.05 2.21 0.00 N	26.99 2.10 0.00 N	21.57 1.74 0.00 N	23.60 1.75 0.68 N	37.32 2.67 0.00 N	40.37 3.48 0.00 N	40.71 3.85 0.00 N	87.21 7.82 0.17 N	40.13 4.32 1.92 N	35.68 4.12 1.76 N	35.17 3.92 3.45 N	34.39 3.82 3.60 N	33.42 3.20 2.44 N	33.57 3.11 2.32 N	34.63 3.51 2.18 N	37.02 3.63 1.41 N	45.52 4.69 2.49 N	47.80 4.32 2.67 N	41.24 4.48 3.46 N	42.08 4.26 2.19 N	44.04 3.91 1.08 N	38.77 3.11 0.00 N
HOLTSVILLE_IC_8 23697		33.58 2.20 0.26 N	30.65 1.93 0.00 N	31.05 2.21 0.00 N	26.99 2.10 0.00 N	21.57 1.74 0.00 N	23.60 1.75 0.68 N	37.32 2.67 0.00 N	40.37 3.48 0.00 N	40.71 3.85 0.00 N	87.21 7.82 0.17 N	40.13 4.32 1.92 N	35.68 4.12 1.76 N	35.17 3.92 3.45 N	34.39 3.82 3.60 N	33.42 3.20 2.44 N	33.57 3.11 2.32 N	34.63 3.51 2.18 N	37.02 3.63 1.41 N	45.52 4.69 2.49 N	47.80 4.32 2.67 N	41.24 4.48 3.46 N	42.08 4.26 2.19 N	44.04 3.91 1.08 N	38.77 3.11 0.00 N

HOLTSVILLE_IC_9 23698	33.58 2.20 0.26 N	30.65 1.93 0.00 N	31.05 2.21 0.00 N	26.99 2.10 0.00 N	21.57 1.74 0.00 N	23.60 1.75 0.68 N	37.32 2.67 0.00 N	40.37 3.48 0.00 N	40.71 3.85 0.00 N	87.21 7.82 0.17 N	40.13 4.32 1.92 N	35.68 4.12 1.76 N	35.17 3.92 3.45 N	34.39 3.82 3.60 N	33.42 3.20 2.44 N	33.57 3.11 2.32 N	34.63 3.51 2.18 N	37.02 3.63 1.41 N	45.52 4.69 2.49 N	47.80 4.32 2.67 N	41.24 4.48 3.46 N	42.08 4.26 2.19 N	44.04 3.91 1.08 N	38.77 3.11 0.00 N
HQ_GEN_CEDARS 23644	28.62 -3.02 0.00 N	25.96 -2.76 0.00 N	26.20 -2.64 0.00 N	22.26 -2.63 0.00 N	17.56 -2.27 0.00 N	20.47 -2.06 0.00 N	32.06 -2.59 0.00 N	33.48 -3.40 0.00 N	31.93 -4.92 0.00 N	67.71 -11.85 0.00 N	32.47 -5.26 0.00 N	28.22 -5.10 0.00 N	29.27 -5.44 0.00 N	29.02 -5.15 0.00 N	27.62 -5.03 0.00 N	27.81 -4.97 0.00 N	28.30 -4.99 0.00 N	30.07 -4.72 0.00 N	36.60 -6.73 -0.01 N	40.00 -6.14 0.00 N	35.73 -4.50 0.00 N	35.80 -4.21 0.00 N	37.41 -3.80 0.00 N	32.55 -3.11 0.00 N
HQ_GEN_CEDARS_PROXY 323590	28.62 -3.02 0.00 N	25.96 -2.76 0.00 N	26.20 -2.64 0.00 N	22.26 -2.63 0.00 N	17.56 -2.27 0.00 N	20.47 -2.06 0.00 N	32.06 -2.59 0.00 N	33.48 -3.40 0.00 N	31.93 -4.92 0.00 N	67.71 -11.85 0.00 N	32.47 -5.26 0.00 N	28.22 -5.10 0.00 N	29.27 -5.44 0.00 N	29.02 -5.15 0.00 N	27.62 -5.03 0.00 N	27.81 -4.97 0.00 N	28.30 -4.99 0.00 N	31.74 -4.63 -0.56 N	36.60 -6.73 -0.01 N	40.00 -6.14 0.00 N	35.73 -4.50 0.00 N	35.80 -4.21 0.00 N	37.41 -3.80 0.00 N	32.55 -3.11 0.00 N
HQ_GEN_IMPORT 323601	31.64 0.00 0.00 N	28.72 0.00 0.00 N	28.84 0.00 0.00 N	24.89 0.00 0.00 N	19.83 0.00 0.00 N	22.53 0.00 0.00 N	34.65 0.00 0.00 N	36.89 0.00 0.00 N	36.86 0.00 0.00 N	79.56 0.00 0.00 N	37.73 0.00 0.00 N	33.31 0.00 0.00 N	34.71 0.00 0.00 N	34.17 0.00 0.00 N	32.65 0.00 0.00 N	32.78 0.00 0.00 N	33.28 0.00 0.00 N	36.37 0.00 -0.56 N	43.32 0.00 0.00 N	46.15 0.00 0.00 N	40.22 0.00 0.00 N	40.01 0.00 0.00 N	41.21 0.00 0.00 N	35.67 0.00 0.00 N
HQ_GEN_WHEEL 23651	31.64 0.00 0.00 N	28.72 0.00 0.00 N	28.84 0.00 0.00 N	24.89 0.00 0.00 N	19.83 0.00 0.00 N	22.53 0.00 0.00 N	34.65 0.00 0.00 N	36.89 0.00 0.00 N	36.86 0.00 0.00 N	79.56 0.00 0.00 N	37.73 0.00 0.00 N	33.31 0.00 0.00 N	34.71 0.00 0.00 N	34.17 0.00 0.00 N	32.65 0.00 0.00 N	32.78 0.00 0.00 N	33.28 0.00 0.00 N	36.37 0.00 -0.56 N	43.32 0.00 0.00 N	46.15 0.00 0.00 N	40.22 0.00 0.00 N	40.01 0.00 0.00 N	41.21 0.00 0.00 N	35.67 0.00 0.00 N
HUDSON AVE_GT_3 23810	33.75 2.11 0.00 N	30.47 1.75 0.00 N	30.51 1.68 0.00 N	26.41 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.51 0.00 N	37.14 2.49 0.00 N	40.06 3.17 0.00 N	40.32 3.46 0.00 N	87.11 7.55 0.00 N	41.48 3.76 0.00 N	36.73 3.41 0.00 N	38.29 3.58 0.00 N	37.65 3.48 0.00 N	36.00 3.35 0.00 N	36.06 3.28 0.00 N	36.65 3.36 0.00 N	38.23 3.44 0.00 N	47.57 4.24 0.00 N	50.29 4.15 0.00 N	43.93 3.70 0.00 N	43.61 3.61 0.00 N	44.63 3.42 0.00 N	38.43 2.76 0.00 N
HUDSON AVE_GT_4 23540	33.75 2.11 0.00 N	30.47 1.75 0.00 N	30.51 1.68 0.00 N	26.41 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.51 0.00 N	37.14 2.49 0.00 N	40.06 3.17 0.00 N	40.32 3.46 0.00 N	87.11 7.55 0.00 N	41.48 3.76 0.00 N	36.73 3.41 0.00 N	38.29 3.58 0.00 N	37.65 3.48 0.00 N	36.00 3.35 0.00 N	36.06 3.28 0.00 N	36.65 3.36 0.00 N	38.23 3.44 0.00 N	47.57 4.24 0.00 N	50.29 4.15 0.00 N	43.93 3.70 0.00 N	43.61 3.61 0.00 N	44.63 3.42 0.00 N	38.43 2.76 0.00 N
HUDSON AVE_GT_5 23657	33.75 2.11 0.00 N	30.47 1.75 0.00 N	30.51 1.68 0.00 N	26.41 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.51 0.00 N	37.14 2.49 0.00 N	40.06 3.17 0.00 N	40.32 3.46 0.00 N	87.11 7.55 0.00 N	41.48 3.76 0.00 N	36.73 3.41 0.00 N	38.29 3.58 0.00 N	37.65 3.48 0.00 N	36.00 3.35 0.00 N	36.06 3.28 0.00 N	36.65 3.36 0.00 N	38.23 3.44 0.00 N	47.57 4.24 0.00 N	50.29 4.15 0.00 N	43.93 3.70 0.00 N	43.61 3.61 0.00 N	44.63 3.42 0.00 N	38.43 2.76 0.00 N
HUDSON_AVE_10 24168	33.67 2.03 0.00 N	30.39 1.66 0.00 N	30.43 1.60 0.00 N	26.34 1.45 0.00 N	21.04 1.20 0.00 N	23.98 1.45 0.00 N	37.08 2.43 0.00 N	40.00 3.11 0.00 N	40.24 3.39 0.00 N	86.98 7.42 0.00 N	41.38 3.66 0.00 N	36.68 3.37 0.00 N	38.23 3.53 0.00 N	37.60 3.43 0.00 N	35.96 3.31 0.00 N	36.01 3.22 0.00 N	36.60 3.32 0.00 N	38.19 3.40 0.00 N	47.51 4.19 0.00 N	50.21 4.06 0.00 N	43.86 3.64 0.00 N	43.56 3.55 0.00 N	44.59 3.38 0.00 N	38.39 2.72 0.00 N
HUNTER MOUNT___DRP 323613	33.56 1.91 0.00 N	30.31 1.59 0.00 N	30.37 1.54 0.00 N	26.28 1.39 0.00 N	21.17 1.34 0.00 N	24.33 1.80 0.00 N	36.85 2.20 0.00 N	39.28 2.40 0.00 N	39.58 2.72 0.00 N	85.47 5.91 0.00 N	40.71 2.99 0.00 N	36.07 2.76 0.00 N	37.58 2.88 0.00 N	36.94 2.77 0.00 N	35.14 2.48 0.00 N	35.18 2.39 0.00 N	35.68 2.40 0.00 N	37.25 2.45 0.00 N	46.57 3.25 0.00 N	49.47 3.33 0.00 N	43.09 2.87 0.00 N	42.84 2.83 0.00 N	43.92 2.71 0.00 N	37.89 2.22 0.00 N
HUNTLEY___63 23557	31.88 0.24 0.00 N	29.17 0.44 0.00 N	29.25 0.41 0.00 N	24.89 0.00 0.00 N	19.72 -0.11 0.00 N	22.54 0.01 0.00 N	34.07 -0.58 0.00 N	35.17 -1.72 0.00 N	35.21 -1.64 0.00 N	76.22 -3.34 0.00 N	35.94 -1.78 0.00 N	31.56 -1.76 0.00 N	32.89 -1.81 0.00 N	32.55 -1.62 0.00 N	30.96 -1.70 0.00 N	31.19 -1.59 0.00 N	31.59 -1.70 0.00 N	33.04 -1.76 0.00 N	40.73 -2.59 0.00 N	44.11 -2.04 0.00 N	38.68 -1.54 0.00 N	38.52 -1.49 0.00 N	40.50 -0.71 0.00 N	35.21 -0.46 0.00 N
HUNTLEY___64 23558	31.88 0.24 0.00 N	29.17 0.44 0.00 N	29.25 0.41 0.00 N	24.89 0.00 0.00 N	19.72 -0.11 0.00 N	22.54 0.01 0.00 N	34.07 -0.58 0.00 N	35.17 -1.72 0.00 N	35.21 -1.64 0.00 N	76.22 -3.34 0.00 N	35.94 -1.78 0.00 N	31.56 -1.76 0.00 N	32.89 -1.81 0.00 N	32.55 -1.62 0.00 N	30.96 -1.70 0.00 N	31.19 -1.59 0.00 N	31.59 -1.70 0.00 N	33.04 -1.76 0.00 N	40.73 -2.59 0.00 N	44.11 -2.04 0.00 N	38.68 -1.54 0.00 N	38.52 -1.49 0.00 N	40.50 -0.71 0.00 N	35.21 -0.46 0.00 N
HUNTLEY___65 23559	31.88 0.24 0.00 N	29.17 0.44 0.00 N	29.25 0.41 0.00 N	24.89 0.00 0.00 N	19.72 -0.11 0.00 N	22.54 0.01 0.00 N	34.07 -0.58 0.00 N	35.17 -1.72 0.00 N	35.21 -1.64 0.00 N	76.22 -3.34 0.00 N	35.94 -1.78 0.00 N	31.56 -1.76 0.00 N	32.89 -1.81 0.00 N	32.55 -1.62 0.00 N	30.96 -1.70 0.00 N	31.19 -1.59 0.00 N	31.59 -1.70 0.00 N	33.04 -1.76 0.00 N	40.73 -2.59 0.00 N	44.11 -2.04 0.00 N	38.68 -1.54 0.00 N	38.52 -1.49 0.00 N	40.50 -0.71 0.00 N	35.21 -0.46 0.00 N
HUNTLEY___66 23560	31.88 0.24 0.00 N	29.17 0.44 0.00 N	29.25 0.41 0.00 N	24.89 0.00 0.00 N	19.72 -0.11 0.00 N	22.54 0.01 0.00 N	34.07 -0.58 0.00 N	35.17 -1.72 0.00 N	35.21 -1.64 0.00 N	76.22 -3.34 0.00 N	35.94 -1.78 0.00 N	31.56 -1.76 0.00 N	32.89 -1.81 0.00 N	32.55 -1.62 0.00 N	30.96 -1.70 0.00 N	31.19 -1.59 0.00 N	31.59 -1.70 0.00 N	33.04 -1.76 0.00 N	40.73 -2.59 0.00 N	44.11 -2.04 0.00 N	38.68 -1.54 0.00 N	38.52 -1.49 0.00 N	40.50 -0.71 0.00 N	35.21 -0.46 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
HUNTLEY___67 23561	31.31 -0.33 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.46 -0.43 0.00 N	19.38 -0.45 0.00 N	22.12 -0.41 0.00 N	33.38 -1.27 0.00 N	34.44 -2.45 0.00 N	34.42 -2.43 0.00 N	74.47 -5.09 0.00 N	35.12 -2.61 0.00 N	30.86 -2.46 0.00 N	32.37 -2.34 0.00 N	32.00 -2.17 0.00 N	30.29 -2.36 0.00 N	30.53 -2.25 0.00 N	31.00 -2.28 0.00 N	32.42 -2.38 0.00 N	39.92 -3.40 0.00 N	43.17 -2.98 0.00 N	37.86 -2.36 0.00 N	37.73 -2.28 0.00 N	39.71 -1.50 0.00 N	34.59 -1.08 0.00 N	
HUNTLEY___68 23562	31.31 -0.33 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.46 -0.43 0.00 N	19.38 -0.45 0.00 N	22.12 -0.41 0.00 N	33.38 -1.27 0.00 N	34.44 -2.45 0.00 N	34.42 -2.43 0.00 N	74.47 -5.09 0.00 N	35.12 -2.61 0.00 N	30.86 -2.46 0.00 N	32.37 -2.34 0.00 N	32.00 -2.17 0.00 N	30.29 -2.36 0.00 N	30.53 -2.25 0.00 N	31.00 -2.28 0.00 N	32.42 -2.38 0.00 N	39.92 -3.40 0.00 N	43.17 -2.98 0.00 N	37.86 -2.36 0.00 N	37.73 -2.28 0.00 N	39.71 -1.50 0.00 N	34.59 -1.08 0.00 N	
HYLAND___LFGE 323620	32.74 1.10 0.00 N	29.81 1.08 0.00 N	29.88 1.04 0.00 N	25.55 0.66 0.00 N	20.30 0.47 0.00 N	23.27 0.73 0.00 N	35.80 1.15 0.00 N	37.68 0.80 0.00 N	37.47 0.61 0.00 N	81.02 1.46 0.00 N	38.28 0.55 0.00 N	33.56 0.25 0.00 N	35.01 0.30 0.00 N	34.53 0.35 0.00 N	32.81 0.15 0.00 N	32.58 -0.20 0.00 N	33.34 0.06 0.00 N	34.89 0.10 0.00 N	43.83 0.51 0.00 N	47.18 1.04 0.00 N	41.17 0.95 0.00 N	40.75 0.75 0.00 N	42.26 1.05 0.00 N	36.47 0.80 0.00 N	
INDECK___CORINTH 23802	30.79 -0.85 0.00 N	28.10 -0.62 0.00 N	28.33 -0.51 0.00 N	24.63 -0.26 0.00 N	19.67 -0.17 0.00 N	22.21 -0.32 0.00 N	34.15 -0.50 0.00 N	36.69 -0.19 0.00 N	36.67 -0.19 0.00 N	78.62 -0.94 0.00 N	37.17 -0.56 0.00 N	32.96 -0.36 0.00 N	34.31 -0.40 0.00 N	33.66 -0.50 0.00 N	32.24 -0.42 0.00 N	32.30 -0.48 0.00 N	32.66 -0.62 0.00 N	34.18 -0.61 0.00 N	42.89 -0.43 0.00 N	45.36 -0.79 0.00 N	39.49 -0.73 0.00 N	39.20 -0.81 0.00 N	40.33 -0.88 0.00 N	35.02 -0.64 0.00 N	
INDECK___ILION 23567	32.39 0.75 0.00 N	29.38 0.65 0.00 N	29.50 0.66 0.00 N	25.49 0.60 0.00 N	20.33 0.49 0.00 N	23.06 0.52 0.00 N	35.48 0.83 0.00 N	37.84 0.95 0.00 N	38.07 1.21 0.00 N	82.49 2.94 0.00 N	39.03 1.30 0.00 N	34.50 1.19 0.00 N	35.98 1.27 0.00 N	35.29 1.12 0.00 N	33.50 0.85 0.00 N	33.50 0.72 0.00 N	34.00 0.71 0.00 N	35.59 0.79 0.00 N	44.62 1.30 0.00 N	47.43 1.29 0.00 N	41.28 1.06 0.00 N	41.08 1.07 0.00 N	42.23 1.02 0.00 N	36.51 0.84 0.00 N	
INDECK___OLEAN 23982	33.51 1.87 0.00 N	30.47 1.75 0.00 N	30.56 1.73 0.00 N	26.16 1.27 0.00 N	20.71 0.88 0.00 N	23.23 0.70 0.00 N	34.99 0.34 0.00 N	36.38 -0.51 0.00 N	36.31 -0.55 0.00 N	78.74 -0.82 0.00 N	36.28 -1.44 0.00 N	31.83 -1.48 0.00 N	33.23 -1.48 0.00 N	32.85 -1.33 0.00 N	31.06 -1.60 0.00 N	31.63 -1.16 0.00 N	32.27 -1.01 0.00 N	33.94 -0.85 0.00 N	41.82 -1.50 0.00 N	44.73 -1.41 0.00 N	39.31 -0.91 0.00 N	40.74 0.73 0.00 N	42.82 1.61 0.00 N	37.05 1.38 0.00 N	
INDECK___OSWEGO 23783	30.97 -0.67 0.00 N	28.13 -0.60 0.00 N	28.22 -0.62 0.00 N	24.32 -0.57 0.00 N	19.35 -0.48 0.00 N	22.03 -0.50 0.00 N	33.93 -0.72 0.00 N	36.08 -0.81 0.00 N	36.01 -0.85 0.00 N	77.77 -1.79 0.00 N	36.84 -0.89 0.00 N	32.50 -0.82 0.00 N	33.85 -0.86 0.00 N	33.34 -0.83 0.00 N	31.83 -0.82 0.00 N	31.94 -0.84 0.00 N	32.45 -0.83 0.00 N	33.93 -0.87 0.00 N	42.27 -1.05 0.00 N	45.11 -1.04 0.00 N	39.36 -0.86 0.00 N	39.10 -0.91 0.00 N	40.29 -0.93 0.00 N	34.88 -0.78 0.00 N	
INDECK___YERKES 23781	31.88 0.24 0.00 N	29.17 0.44 0.00 N	29.25 0.41 0.00 N	24.89 0.00 0.00 N	19.72 -0.11 0.00 N	22.54 0.01 0.00 N	34.07 -0.58 0.00 N	35.17 -1.72 0.00 N	35.21 -1.64 0.00 N	76.22 -3.34 0.00 N	35.94 -1.78 0.00 N	31.56 -1.76 0.00 N	32.89 -1.81 0.00 N	32.55 -1.62 0.00 N	30.96 -1.70 0.00 N	31.19 -1.59 0.00 N	31.59 -1.70 0.00 N	33.04 -1.76 0.00 N	40.73 -2.59 0.00 N	44.11 -2.04 0.00 N	38.68 -1.54 0.00 N	38.52 -1.49 0.00 N	40.50 -0.71 0.00 N	35.21 -0.46 0.00 N	
INDIAN POINT_GT_1 24139	33.36 1.72 0.00 N	30.15 1.43 0.00 N	30.21 1.38 0.00 N	26.16 1.27 0.00 N	20.90 1.07 0.00 N	23.79 1.26 0.00 N	36.71 2.06 0.00 N	39.53 2.64 0.00 N	39.73 2.87 0.00 N	85.76 6.20 0.00 N	40.82 3.09 0.00 N	36.13 2.82 0.00 N	37.67 2.96 0.00 N	37.04 2.87 0.00 N	35.43 2.78 0.00 N	35.49 2.71 0.00 N	36.07 2.78 0.00 N	37.65 2.86 0.00 N	46.85 3.53 0.00 N	49.58 3.43 0.00 N	43.28 3.06 0.00 N	42.99 2.98 0.00 N	44.02 2.81 0.00 N	37.93 2.27 0.00 N	
INDIAN POINT_GT_2 23659	33.36 1.72 0.00 N	30.15 1.43 0.00 N	30.21 1.38 0.00 N	26.16 1.27 0.00 N	20.90 1.07 0.00 N	23.79 1.26 0.00 N	36.71 2.06 0.00 N	39.53 2.64 0.00 N	39.73 2.87 0.00 N	85.76 6.20 0.00 N	40.82 3.09 0.00 N	36.13 2.82 0.00 N	37.67 2.96 0.00 N	37.04 2.87 0.00 N	35.43 2.78 0.00 N	35.49 2.71 0.00 N	36.07 2.78 0.00 N	37.65 2.86 0.00 N	46.85 3.53 0.00 N	49.58 3.43 0.00 N	43.28 3.06 0.00 N	42.99 2.98 0.00 N	44.02 2.81 0.00 N	37.93 2.27 0.00 N	
INDIAN POINT_GT_3 24019	33.36 1.72 0.00 N	30.15 1.43 0.00 N	30.21 1.38 0.00 N	26.16 1.27 0.00 N	20.90 1.07 0.00 N	23.79 1.26 0.00 N	36.71 2.06 0.00 N	39.53 2.64 0.00 N	39.73 2.87 0.00 N	85.76 6.20 0.00 N	40.82 3.09 0.00 N	36.13 2.82 0.00 N	37.67 2.96 0.00 N	37.04 2.87 0.00 N	35.43 2.78 0.00 N	35.49 2.71 0.00 N	36.07 2.78 0.00 N	37.65 2.86 0.00 N	46.85 3.53 0.00 N	49.58 3.43 0.00 N	43.28 3.06 0.00 N	42.99 2.98 0.00 N	44.02 2.81 0.00 N	37.93 2.27 0.00 N	
INDIAN POINT___2 23530	33.32 1.68 0.00 N	30.12 1.39 0.00 N	30.16 1.33 0.00 N	26.12 1.23 0.00 N	20.87 1.04 0.00 N	23.77 1.23 0.00 N	36.65 2.00 0.00 N	39.47 2.58 0.00 N	39.66 2.80 0.00 N	85.61 6.05 0.00 N	40.75 3.02 0.00 N	36.08 2.76 0.00 N	37.60 2.89 0.00 N	36.99 2.82 0.00 N	35.38 2.73 0.00 N	35.44 2.66 0.00 N	36.03 2.74 0.00 N	37.59 2.79 0.00 N	46.78 3.46 0.00 N	49.51 3.36 0.00 N	43.21 2.99 0.00 N	42.92 2.91 0.00 N	43.96 2.75 0.00 N	37.88 2.21 0.00 N	
INDIAN POINT___3 23531	33.26 1.62 0.00 N	30.07 1.35 0.00 N	30.13 1.29 0.00 N	26.09 1.19 0.00 N	20.84 1.01 0.00 N	23.72 1.19 0.00 N	36.58 1.93 0.00 N	39.39 2.50 0.00 N	39.59 2.73 0.00 N	85.45 5.89 0.00 N	40.67 2.95 0.00 N	36.01 2.69 0.00 N	37.53 2.82 0.00 N	36.91 2.74 0.00 N	35.31 2.66 0.00 N	35.37 2.59 0.00 N	35.96 2.67 0.00 N	37.51 2.72 0.00 N	46.69 3.38 0.00 N	49.41 3.27 0.00 N	43.12 2.90 0.00 N	42.84 2.83 0.00 N	43.88 2.67 0.00 N	37.82 2.15 0.00 N	
IP CORINTH___1	30.92	28.22	28.44	24.73	19.74	22.29	34.27	36.83	36.82	78.93	37.32	33.08	34.45	33.79	32.36	32.42	32.78	34.30	43.06	45.55	39.68	39.38	40.50	35.16	

23988	-0.72 0.00 N	-0.50 0.00 N	-0.40 0.00 N	-0.16 0.00 N	-0.09 0.00 N	-0.24 0.00 N	-0.38 0.00 N	-0.05 0.00 N	-0.04 0.00 N	-0.63 0.00 N	-0.41 0.00 N	-0.23 0.00 N	-0.26 0.00 N	-0.38 0.00 N	-0.29 0.00 N	-0.37 0.00 N	-0.50 0.00 N	-0.49 0.00 N	-0.26 0.00 N	-0.60 0.00 N	-0.55 0.00 N	-0.63 0.00 N	-0.71 0.00 N	-0.51 0.00 N
IP____TICONDEROGA 23804	33.41 1.77 0.00 N	30.76 2.04 0.00 N	31.12 2.29 0.00 N	27.17 2.28 0.00 N	21.65 1.82 0.00 N	24.57 2.04 0.00 N	37.51 2.86 0.00 N	40.16 3.27 0.00 N	40.25 3.39 0.00 N	85.63 6.08 0.00 N	40.45 2.73 0.00 N	35.66 2.34 0.00 N	37.13 2.42 0.00 N	36.60 2.43 0.00 N	35.25 2.59 0.00 N	35.24 2.46 0.00 N	35.51 2.23 0.00 N	37.06 2.27 0.00 N	46.62 3.30 0.00 N	49.09 2.94 0.00 N	42.57 2.34 0.00 N	42.28 2.28 0.00 N	43.70 2.49 0.00 N	37.88 2.22 0.00 N
JARVIS____ 23743	31.62 -0.02 0.00 N	28.69 -0.03 0.00 N	28.81 -0.03 0.00 N	24.87 -0.02 0.00 N	19.81 -0.02 0.00 N	22.52 -0.01 0.00 N	34.66 0.02 0.00 N	36.88 -0.01 0.00 N	36.79 -0.07 0.00 N	79.40 -0.16 0.00 N	37.62 -0.10 0.00 N	33.22 -0.10 0.00 N	34.60 -0.10 0.00 N	34.07 -0.10 0.00 N	32.56 -0.10 0.00 N	32.72 -0.07 0.00 N	33.22 -0.07 0.00 N	34.75 -0.04 0.00 N	43.26 -0.06 0.00 N	46.12 -0.03 0.00 N	40.22 0.00 0.00 N	40.00 -0.02 0.00 N	41.20 -0.01 0.00 N	35.64 -0.02 0.00 N
JENNISON____1 23625	32.71 1.07 0.00 N	29.69 0.97 0.00 N	29.83 0.99 0.00 N	25.71 0.81 0.00 N	20.49 0.66 0.00 N	23.49 0.96 0.00 N	36.52 1.87 0.00 N	39.14 2.25 0.00 N	39.09 2.24 0.00 N	84.39 4.83 0.00 N	39.73 2.01 0.00 N	34.84 1.53 0.00 N	36.28 1.57 0.00 N	35.68 1.51 0.00 N	33.94 1.29 0.00 N	34.18 1.40 0.00 N	34.80 1.52 0.00 N	36.43 1.63 0.00 N	45.65 2.33 0.00 N	48.82 2.67 0.00 N	42.49 2.26 0.00 N	42.14 2.13 0.00 N	43.24 2.03 0.00 N	37.08 1.41 0.00 N
JENNISON____2 23626	32.68 1.04 0.00 N	29.66 0.93 0.00 N	29.80 0.96 0.00 N	25.68 0.79 0.00 N	20.47 0.64 0.00 N	23.47 0.94 0.00 N	36.46 1.81 0.00 N	39.08 2.19 0.00 N	39.03 2.17 0.00 N	84.26 4.70 0.00 N	39.67 1.94 0.00 N	34.79 1.48 0.00 N	36.23 1.52 0.00 N	35.62 1.45 0.00 N	33.90 1.24 0.00 N	34.13 1.35 0.00 N	34.74 1.46 0.00 N	36.36 1.57 0.00 N	45.56 2.24 0.00 N	48.73 2.58 0.00 N	42.41 2.19 0.00 N	42.07 2.06 0.00 N	43.17 1.96 0.00 N	37.04 1.37 0.00 N
KEDC PORT_JEFF_GT2 24210	33.45 2.07 0.26 N	30.54 1.82 0.00 N	30.94 2.10 0.00 N	26.89 2.00 0.00 N	21.49 1.66 0.00 N	23.48 1.65 0.70 N	37.16 2.51 0.00 N	40.20 3.31 0.00 N	40.55 3.69 0.00 N	86.79 7.40 0.17 N	39.93 4.16 1.96 N	35.50 3.98 1.80 N	35.01 3.81 3.52 N	34.21 3.71 3.66 N	33.26 3.09 2.48 N	33.46 3.04 2.37 N	34.51 3.44 2.22 N	36.91 3.55 1.43 N	45.30 4.51 2.54 N	47.54 4.11 2.72 N	41.01 4.31 3.52 N	41.88 4.11 2.24 N	43.87 3.76 1.10 N	38.67 3.01 0.00 N
KEDC PORT_JEFF_GT3 24211	33.45 2.07 0.26 N	30.54 1.82 0.00 N	30.94 2.10 0.00 N	26.89 2.00 0.00 N	21.49 1.66 0.00 N	23.48 1.65 0.70 N	37.16 2.51 0.00 N	40.20 3.31 0.00 N	40.55 3.69 0.00 N	86.79 7.40 0.17 N	39.93 4.16 1.96 N	35.50 3.98 1.80 N	35.01 3.81 3.52 N	34.21 3.71 3.66 N	33.26 3.09 2.48 N	33.46 3.04 2.37 N	34.51 3.44 2.22 N	36.91 3.55 1.43 N	45.30 4.51 2.54 N	47.54 4.11 2.72 N	41.01 4.31 3.52 N	41.88 4.11 2.24 N	43.87 3.76 1.10 N	38.67 3.01 0.00 N
KEDC_GLWD_GT4 24219	34.02 2.09 -0.29 N	30.48 1.76 0.00 N	30.63 1.80 0.00 N	26.55 1.66 0.00 N	21.21 1.38 0.00 N	24.85 1.54 -0.77 N	37.10 2.45 0.00 N	40.03 3.14 0.00 N	40.34 3.48 0.00 N	87.17 7.42 -0.19 N	43.96 3.83 -2.41 N	39.82 3.52 -2.98 N	42.19 3.57 -3.91 N	41.76 3.51 -4.08 N	38.64 3.22 -2.77 N	38.62 3.20 -2.63 N	39.11 3.36 -2.47 N	39.84 3.45 -1.59 N	50.40 4.26 -2.82 N	53.31 4.13 -3.03 N	48.00 3.86 -3.92 N	47.81 3.69 -4.12 N	45.88 3.45 -1.22 N	38.43 2.76 0.00 N
KEDC_GLWD_GT5 24220	34.02 2.09 -0.29 N	30.48 1.76 0.00 N	30.63 1.80 0.00 N	26.55 1.66 0.00 N	21.21 1.38 0.00 N	24.85 1.54 -0.77 N	37.10 2.45 0.00 N	40.03 3.14 0.00 N	40.34 3.48 0.00 N	87.17 7.42 -0.19 N	43.96 3.83 -2.41 N	39.82 3.52 -2.98 N	42.19 3.57 -3.91 N	41.76 3.51 -4.08 N	38.64 3.22 -2.77 N	38.62 3.20 -2.63 N	39.11 3.36 -2.47 N	39.84 3.45 -1.59 N	50.40 4.26 -2.82 N	53.31 4.13 -3.03 N	48.00 3.86 -3.92 N	47.81 3.69 -4.12 N	45.88 3.45 -1.22 N	38.43 2.76 0.00 N
KENSICO____ 23655	33.49 1.85 0.00 N	30.27 1.54 0.00 N	30.33 1.49 0.00 N	26.27 1.38 0.00 N	20.98 1.15 0.00 N	23.88 1.35 0.00 N	36.86 2.21 0.00 N	39.70 2.81 0.00 N	39.91 3.05 0.00 N	86.17 6.61 0.00 N	41.01 3.28 0.00 N	36.32 3.00 0.00 N	37.85 3.14 0.00 N	37.23 3.05 0.00 N	35.60 2.94 0.00 N	35.66 2.88 0.00 N	36.24 2.96 0.00 N	37.82 3.03 0.00 N	47.07 3.75 0.00 N	49.80 3.65 0.00 N	43.46 3.24 0.00 N	43.17 3.16 0.00 N	44.21 3.00 0.00 N	38.10 2.44 0.00 N
KIAC_JFK_GT1 23816	33.67 2.03 0.00 N	30.38 1.65 0.00 N	30.42 1.58 0.00 N	26.31 1.42 0.00 N	21.00 1.17 0.00 N	23.95 1.42 0.00 N	37.09 2.44 0.00 N	40.07 3.18 0.00 N	40.34 3.48 0.00 N	87.18 7.62 0.00 N	41.41 3.69 0.00 N	36.79 3.47 0.00 N	38.33 3.62 0.00 N	37.68 3.51 0.00 N	36.05 3.40 0.00 N	36.03 3.24 0.00 N	36.76 3.47 0.00 N	38.35 3.55 0.00 N	47.63 4.31 0.00 N	50.28 4.13 0.00 N	43.97 3.75 0.00 N	43.73 3.72 0.00 N	44.76 3.55 0.00 N	38.52 2.85 0.00 N
KIAC_JFK_GT2 23817	33.67 2.03 0.00 N	30.38 1.65 0.00 N	30.42 1.58 0.00 N	26.31 1.42 0.00 N	21.00 1.17 0.00 N	23.95 1.42 0.00 N	37.09 2.44 0.00 N	40.07 3.18 0.00 N	40.34 3.48 0.00 N	87.18 7.62 0.00 N	41.41 3.69 0.00 N	36.79 3.47 0.00 N	38.33 3.62 0.00 N	37.68 3.51 0.00 N	36.05 3.40 0.00 N	36.03 3.24 0.00 N	36.76 3.47 0.00 N	38.35 3.55 0.00 N	47.63 4.31 0.00 N	50.28 4.13 0.00 N	43.97 3.75 0.00 N	43.73 3.72 0.00 N	44.76 3.55 0.00 N	38.52 2.85 0.00 N
KINTIGH____ 23543	30.65 -0.99 0.00 N	28.20 -0.52 0.00 N	28.31 -0.53 0.00 N	24.16 -0.74 0.00 N	19.14 -0.69 0.00 N	21.81 -0.72 0.00 N	32.96 -1.69 0.00 N	33.91 -2.98 0.00 N	33.79 -3.07 0.00 N	73.23 -6.33 0.00 N	34.63 -3.10 0.00 N	30.56 -2.76 0.00 N	31.83 -2.88 0.00 N	31.51 -2.66 0.00 N	30.09 -2.56 0.00 N	30.31 -2.48 0.00 N	30.80 -2.49 0.00 N	32.16 -2.64 0.00 N	39.46 -3.85 0.00 N	42.56 -3.58 0.00 N	37.33 -2.90 0.00 N	37.18 -2.83 0.00 N	38.96 -2.25 0.00 N	33.89 -1.77 0.00 N
LEDERLE____ 23769	33.73 2.09 0.00 N	30.48 1.76 0.00 N	30.52 1.69 0.00 N	26.42 1.53 0.00 N	21.10 1.27 0.00 N	24.04 1.51 0.00 N	37.10 2.45 0.00 N	39.95 3.06 0.00 N	40.14 3.28 0.00 N	86.65 7.09 0.00 N	41.26 3.54 0.00 N	36.52 3.20 0.00 N	38.07 3.36 0.00 N	37.45 3.28 0.00 N	35.83 3.17 0.00 N	35.79 3.00 0.00 N	36.37 3.08 0.00 N	37.97 3.18 0.00 N	47.37 4.05 0.00 N	50.15 4.01 0.00 N	43.77 3.55 0.00 N	43.47 3.46 0.00 N	44.50 3.29 0.00 N	38.34 2.67 0.00 N

LINDEN COGEN____ 23786	33.60 1.96 0.00 N	30.35 1.62 0.00 N	30.38 1.54 0.00 N	26.31 1.42 0.00 N	21.02 1.19 0.00 N	23.96 1.43 0.00 N	37.00 2.35 0.00 N	39.88 3.00 0.00 N	40.13 3.28 0.00 N	86.68 7.12 0.00 N	41.29 3.57 0.00 N	36.53 3.21 0.00 N	38.08 3.38 0.00 N	37.48 3.31 0.00 N	35.83 3.17 0.00 N	35.89 3.11 0.00 N	36.48 3.19 0.00 N	38.06 3.26 0.00 N	47.35 4.03 0.00 N	50.09 3.95 0.00 N	43.74 3.52 0.00 N	43.42 3.42 0.00 N	44.44 3.23 0.00 N	38.26 2.59 0.00 N
LIPA_MISC_IPP 23656	33.22 1.85 0.27 N	30.43 1.70 0.00 N	30.84 2.00 0.00 N	26.82 1.93 0.00 N	21.45 1.62 0.00 N	23.36 1.54 0.71 N	36.92 2.27 0.00 N	39.89 3.00 0.00 N	40.19 3.33 0.00 N	86.11 6.73 0.17 N	39.52 3.80 2.00 N	35.09 3.61 1.84 N	34.52 3.39 3.59 N	33.74 3.31 3.74 N	32.83 2.71 2.53 N	33.06 2.69 2.41 N	34.11 3.08 2.26 N	36.52 3.19 1.46 N	44.79 4.06 2.59 N	47.04 3.66 2.77 N	40.61 3.98 3.60 N	41.48 3.77 2.31 N	43.45 3.36 1.12 N	38.33 2.66 0.00 N
LITTLE FALLS____HYD 24013	33.36 1.72 0.00 N	30.24 1.52 0.00 N	30.35 1.52 0.00 N	26.27 1.38 0.00 N	20.98 1.15 0.00 N	23.71 1.18 0.00 N	36.43 2.07 0.00 N	38.95 2.70 0.00 N	39.66 2.80 0.00 N	86.43 6.87 0.00 N	40.79 3.07 0.00 N	36.13 2.82 0.00 N	37.76 3.05 0.00 N	36.85 2.69 0.00 N	34.66 2.01 0.00 N	34.58 1.79 0.00 N	35.07 1.79 0.00 N	36.71 1.92 0.00 N	46.25 2.93 0.00 N	48.99 2.85 0.00 N	42.58 2.36 0.00 N	42.39 2.38 0.00 N	43.46 2.25 0.00 N	37.55 1.89 0.00 N
LI_NEWBRDGE____DRP 323616	33.11 1.84 0.37 N	30.25 1.53 0.00 N	30.59 1.75 0.00 N	26.57 1.68 0.00 N	21.23 1.40 0.00 N	22.94 1.39 0.98 N	36.73 2.08 0.00 N	39.64 2.75 0.00 N	39.95 3.09 0.00 N	85.63 6.31 0.24 N	38.41 3.49 2.80 N	33.90 3.30 2.72 N	32.93 3.18 4.96 N	32.16 3.16 5.17 N	31.80 2.65 3.50 N	32.10 2.65 3.34 N	33.05 2.89 3.12 N	35.77 2.99 2.02 N	43.42 3.68 3.58 N	45.71 3.39 3.83 N	38.80 3.55 4.97 N	39.89 3.37 3.48 N	42.81 3.15 1.55 N	38.16 2.49 0.00 N
LONG_LAKE_PHOENIX 24014	31.17 -0.47 0.00 N	28.30 -0.43 0.00 N	28.40 -0.44 0.00 N	24.47 -0.42 0.00 N	19.47 -0.36 0.00 N	22.18 -0.35 0.00 N	34.16 -0.48 0.00 N	36.33 -0.56 0.00 N	36.27 -0.58 0.00 N	78.39 -1.17 0.00 N	37.14 -0.59 0.00 N	32.77 -0.55 0.00 N	34.12 -0.59 0.00 N	33.61 -0.56 0.00 N	32.09 -0.56 0.00 N	32.15 -0.63 0.00 N	32.66 -0.63 0.00 N	34.14 -0.65 0.00 N	42.60 -0.72 0.00 N	45.46 -0.68 0.00 N	39.62 -0.59 0.00 N	39.37 -0.64 0.00 N	40.56 -0.65 0.00 N	35.11 -0.56 0.00 N
LOVETT____3 23632	33.17 1.53 0.00 N	29.99 1.27 0.00 N	30.04 1.20 0.00 N	26.01 1.12 0.00 N	20.78 0.95 0.00 N	23.66 1.13 0.00 N	36.49 1.84 0.00 N	39.28 2.39 0.00 N	39.47 2.61 0.00 N	85.14 5.58 0.00 N	40.55 2.82 0.00 N	35.90 2.58 0.00 N	37.42 2.71 0.00 N	36.80 2.63 0.00 N	35.20 2.55 0.00 N	35.28 2.50 0.00 N	35.86 2.58 0.00 N	37.43 2.63 0.00 N	46.55 3.23 0.00 N	49.25 3.10 0.00 N	43.00 2.78 0.00 N	42.71 2.71 0.00 N	43.75 2.54 0.00 N	37.70 2.03 0.00 N
LOVETT____4 23642	33.40 1.76 0.00 N	30.19 1.47 0.00 N	30.24 1.40 0.00 N	26.17 1.28 0.00 N	20.91 1.08 0.00 N	23.82 1.29 0.00 N	36.74 2.09 0.00 N	39.55 2.66 0.00 N	39.73 2.88 0.00 N	85.77 6.21 0.00 N	40.82 3.10 0.00 N	36.14 2.83 0.00 N	37.67 2.96 0.00 N	37.06 2.89 0.00 N	35.46 2.80 0.00 N	35.53 2.74 0.00 N	36.11 2.83 0.00 N	37.69 2.89 0.00 N	46.89 3.57 0.00 N	49.61 3.46 0.00 N	43.31 3.09 0.00 N	43.01 3.00 0.00 N	44.05 2.84 0.00 N	37.96 2.30 0.00 N
LOVETT____5 23593	33.40 1.76 0.00 N	30.19 1.47 0.00 N	30.24 1.40 0.00 N	26.17 1.28 0.00 N	20.91 1.08 0.00 N	23.82 1.29 0.00 N	36.74 2.09 0.00 N	39.55 2.66 0.00 N	39.73 2.88 0.00 N	85.77 6.21 0.00 N	40.82 3.10 0.00 N	36.14 2.83 0.00 N	37.67 2.96 0.00 N	37.06 2.89 0.00 N	35.46 2.80 0.00 N	35.53 2.74 0.00 N	36.11 2.83 0.00 N	37.69 2.89 0.00 N	46.89 3.57 0.00 N	49.61 3.46 0.00 N	43.31 3.09 0.00 N	43.01 3.00 0.00 N	44.05 2.84 0.00 N	37.96 2.30 0.00 N
LOWER RAQUET____HYD 24057	28.17 -3.47 0.00 N	25.54 -3.18 0.00 N	25.76 -3.07 0.00 N	21.91 -2.98 0.00 N	17.30 -2.53 0.00 N	20.15 -2.38 0.00 N	31.63 -3.02 0.00 N	33.14 -3.75 0.00 N	31.68 -5.18 0.00 N	67.17 -12.39 0.00 N	32.18 -5.55 0.00 N	28.00 -5.32 0.00 N	29.02 -5.69 0.00 N	28.74 -5.43 0.00 N	27.36 -5.29 0.00 N	27.55 -5.24 0.00 N	28.03 -5.26 0.00 N	29.76 -5.04 0.00 N	36.34 -7.00 -0.01 N	39.63 -6.52 0.00 N	35.32 -4.90 0.00 N	35.36 -4.64 0.00 N	36.88 -4.33 0.00 N	32.06 -3.61 0.00 N
LOWER____HUDSON 24059	32.34 0.70 0.00 N	29.42 0.69 0.00 N	29.59 0.76 0.00 N	25.69 0.80 0.00 N	20.53 0.70 0.00 N	23.12 0.59 0.00 N	35.34 0.69 0.00 N	37.78 0.89 0.00 N	37.86 1.01 0.00 N	81.65 2.09 0.00 N	38.66 0.93 0.00 N	34.25 0.93 0.00 N	35.71 1.01 0.00 N	35.09 0.92 0.00 N	33.60 0.95 0.00 N	33.65 0.87 0.00 N	34.06 0.77 0.00 N	35.59 0.80 0.00 N	44.49 1.17 0.00 N	47.15 1.01 0.00 N	40.99 0.77 0.00 N	40.78 0.78 0.00 N	41.99 0.78 0.00 N	36.41 0.75 0.00 N
LWR____OSWEGATCHIE_HYD 23850	29.13 -2.51 0.00 N	26.42 -2.30 0.00 N	26.59 -2.25 0.00 N	22.73 -2.16 0.00 N	18.02 -1.81 0.00 N	20.88 -1.66 0.00 N	32.64 -2.01 0.00 N	34.49 -2.40 0.00 N	33.55 -3.31 0.00 N	71.67 -7.89 0.00 N	34.15 -3.57 0.00 N	29.90 -3.42 0.00 N	31.02 -3.69 0.00 N	30.63 -3.54 0.00 N	29.20 -3.46 0.00 N	29.31 -3.48 0.00 N	29.79 -3.49 0.00 N	31.45 -3.35 0.00 N	38.87 -4.46 -0.01 N	42.01 -4.14 0.00 N	37.08 -3.14 0.00 N	36.95 -3.06 0.00 N	38.25 -2.96 0.00 N	33.09 -2.57 0.00 N
LYONS_FALL_HYD 23570	30.85 -0.79 0.00 N	28.04 -0.68 0.00 N	28.15 -0.68 0.00 N	24.24 -0.66 0.00 N	19.29 -0.54 0.00 N	22.12 -0.42 0.00 N	34.29 -0.36 0.00 N	36.53 -0.36 0.00 N	36.24 -0.62 0.00 N	78.07 -1.49 0.00 N	37.03 -0.69 0.00 N	32.62 -0.69 0.00 N	33.91 -0.79 0.00 N	33.39 -0.78 0.00 N	31.87 -0.79 0.00 N	31.95 -0.84 0.00 N	32.44 -0.84 0.00 N	33.99 -0.80 0.00 N	42.43 -0.89 0.00 N	45.42 -0.72 0.00 N	39.68 -0.54 0.00 N	39.41 -0.60 0.00 N	40.54 -0.67 0.00 N	34.96 -0.71 0.00 N
MADISON____COUNTY_LFGE 323628	31.98 0.34 0.00 N	28.95 0.23 0.00 N	29.05 0.21 0.00 N	25.04 0.14 0.00 N	19.94 0.11 0.00 N	22.79 0.26 0.00 N	35.22 0.57 0.00 N	37.52 0.63 0.00 N	37.43 0.57 0.00 N	80.84 1.27 0.00 N	38.29 0.56 0.00 N	33.79 0.47 0.00 N	35.15 0.45 0.00 N	34.59 0.42 0.00 N	33.02 0.37 0.00 N	33.05 0.27 0.00 N	33.52 0.23 0.00 N	35.09 0.30 0.00 N	43.88 0.56 0.00 N	46.89 0.74 0.00 N	40.87 0.65 0.00 N	40.57 0.56 0.00 N	41.70 0.50 0.00 N	35.94 0.27 0.00 N
MAPLE RIDGE_WT_1 323574	30.35 -1.30 0.00 N	27.47 -1.25 0.00 N	27.71 -1.13 0.00 N	23.71 -1.18 0.00 N	18.82 -1.01 0.00 N	21.61 -0.92 0.00 N	33.48 -1.17 0.00 N	35.42 -1.47 0.00 N	34.88 -1.98 0.00 N	74.85 -4.71 0.00 N	35.26 -2.46 0.00 N	30.82 -2.49 0.00 N	32.02 -2.69 0.00 N	31.48 -2.69 0.00 N	30.00 -2.65 0.00 N	30.21 -2.58 0.00 N	30.62 -2.66 0.00 N	32.28 -2.51 0.00 N	40.29 -3.03 0.00 N	43.51 -2.64 0.00 N	38.01 -2.22 0.00 N	38.09 -1.92 0.00 N	39.58 -1.63 0.00 N	34.21 -1.46 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
MAPLE_RIDGE_WT_2 323611	30.35 -1.30 0.00 N	27.47 -1.25 0.00 N	27.71 -1.13 0.00 N	23.71 -1.18 0.00 N	18.82 -1.01 0.00 N	21.61 -0.92 0.00 N	33.48 -1.17 0.00 N	35.42 -1.47 0.00 N	34.88 -1.98 0.00 N	74.85 -4.71 0.00 N	35.26 -2.46 0.00 N	30.82 -2.49 0.00 N	32.02 -2.69 0.00 N	31.48 -2.69 0.00 N	30.00 -2.65 0.00 N	30.21 -2.58 0.00 N	30.62 -2.66 0.00 N	32.28 -2.51 0.00 N	40.29 -3.03 0.00 N	43.51 -2.64 0.00 N	38.01 -2.22 0.00 N	38.09 -1.92 0.00 N	39.58 -1.63 0.00 N	34.21 -1.46 0.00 N	
MG INDUSTRY___DRP 24185	32.19 0.55 0.00 N	29.24 0.51 0.00 N	29.37 0.53 0.00 N	25.44 0.55 0.00 N	20.32 0.49 0.00 N	22.95 0.42 0.00 N	35.02 0.37 0.00 N	37.37 0.48 0.00 N	37.39 0.53 0.00 N	80.65 1.09 0.00 N	38.27 0.54 0.00 N	33.86 0.55 0.00 N	35.30 0.59 0.00 N	34.72 0.54 0.00 N	33.21 0.55 0.00 N	33.29 0.51 0.00 N	33.78 0.50 0.00 N	35.29 0.49 0.00 N	44.02 0.70 0.00 N	46.74 0.59 0.00 N	40.71 0.49 0.00 N	40.56 0.55 0.00 N	41.70 0.49 0.00 N	36.12 0.45 0.00 N	
MID___OSWEGATCHIE_HYD 23849	29.13 -2.51 0.00 N	26.42 -2.30 0.00 N	26.59 -2.25 0.00 N	22.73 -2.16 0.00 N	18.02 -1.81 0.00 N	20.88 -1.66 0.00 N	32.64 -2.01 0.00 N	34.49 -2.40 0.00 N	33.55 -3.31 0.00 N	71.67 -7.89 0.00 N	34.15 -3.57 0.00 N	29.90 -3.42 0.00 N	31.02 -3.69 0.00 N	30.63 -3.54 0.00 N	29.20 -3.46 0.00 N	29.31 -3.48 0.00 N	29.79 -3.49 0.00 N	31.45 -3.35 0.00 N	38.87 -4.46 0.00 N	42.01 -4.14 0.00 N	37.08 -3.14 0.00 N	36.95 -3.06 0.00 N	38.25 -2.96 0.00 N	33.09 -2.57 0.00 N	
MID___RAQUETTE_HYD 23851	28.17 -3.47 0.00 N	25.54 -3.18 0.00 N	25.76 -3.07 0.00 N	21.91 -2.98 0.00 N	17.30 -2.53 0.00 N	20.15 -2.38 0.00 N	31.63 -3.02 0.00 N	33.14 -3.75 0.00 N	31.68 -5.18 0.00 N	67.17 -12.39 0.00 N	32.18 -5.55 0.00 N	28.00 -5.32 0.00 N	29.02 -5.69 0.00 N	28.74 -5.43 0.00 N	27.36 -5.29 0.00 N	27.55 -5.24 0.00 N	28.03 -5.26 0.00 N	29.76 -5.04 0.00 N	36.34 -7.00 0.00 N	39.63 -6.52 0.00 N	35.32 -4.90 0.00 N	35.36 -4.64 0.00 N	36.88 -4.33 0.00 N	32.06 -3.61 0.00 N	
MILLIKEN___1 23584	31.72 0.08 0.00 N	28.80 0.07 0.00 N	28.92 0.08 0.00 N	24.86 -0.03 0.00 N	19.79 -0.05 0.00 N	22.66 0.13 0.00 N	35.06 0.41 0.00 N	37.43 0.54 0.00 N	37.48 0.62 0.00 N	80.77 1.21 0.00 N	38.01 0.28 0.00 N	33.28 -0.04 0.00 N	34.66 -0.05 0.00 N	34.14 -0.03 0.00 N	32.54 -0.11 0.00 N	32.66 -0.13 0.00 N	33.17 -0.11 0.00 N	34.69 -0.11 0.00 N	43.23 -0.09 0.00 N	46.25 0.10 0.00 N	40.31 0.09 0.00 N	39.99 -0.02 0.00 N	41.20 -0.01 0.00 N	35.56 -0.11 0.00 N	
MILLIKEN___2 23585	31.72 0.08 0.00 N	28.80 0.07 0.00 N	28.92 0.08 0.00 N	24.86 -0.03 0.00 N	19.79 -0.05 0.00 N	22.66 0.13 0.00 N	35.06 0.41 0.00 N	37.43 0.54 0.00 N	37.48 0.62 0.00 N	80.77 1.21 0.00 N	38.01 0.28 0.00 N	33.28 -0.04 0.00 N	34.66 -0.05 0.00 N	34.14 -0.03 0.00 N	32.54 -0.11 0.00 N	32.66 -0.13 0.00 N	33.17 -0.11 0.00 N	34.69 -0.11 0.00 N	43.23 -0.09 0.00 N	46.25 0.10 0.00 N	40.31 0.09 0.00 N	39.99 -0.02 0.00 N	41.20 -0.01 0.00 N	35.56 -0.11 0.00 N	
MILLIKEN___DIESEL 23629	31.72 0.08 0.00 N	28.80 0.07 0.00 N	28.92 0.08 0.00 N	24.86 -0.03 0.00 N	19.79 -0.05 0.00 N	22.66 0.13 0.00 N	35.06 0.41 0.00 N	37.43 0.54 0.00 N	37.48 0.62 0.00 N	80.77 1.21 0.00 N	38.01 0.28 0.00 N	33.28 -0.04 0.00 N	34.66 -0.05 0.00 N	34.14 -0.03 0.00 N	32.54 -0.11 0.00 N	32.66 -0.13 0.00 N	33.17 -0.11 0.00 N	34.69 -0.11 0.00 N	43.23 -0.09 0.00 N	46.25 0.10 0.00 N	40.31 0.09 0.00 N	39.99 -0.02 0.00 N	41.20 -0.01 0.00 N	35.56 -0.11 0.00 N	
MILLSEAT___LFGE 323607	32.11 0.47 0.00 N	29.31 0.59 0.00 N	29.36 0.52 0.00 N	25.00 0.11 0.00 N	19.82 -0.01 0.00 N	22.71 0.18 0.00 N	34.49 -0.16 0.00 N	35.92 -0.97 0.00 N	36.45 -0.41 0.00 N	78.72 -0.84 0.00 N	37.13 -0.60 0.00 N	32.56 -0.76 0.00 N	33.85 -0.86 0.00 N	33.48 -0.69 0.00 N	31.87 -0.79 0.00 N	32.09 -0.69 0.00 N	32.18 -1.11 0.00 N	33.63 -1.16 0.00 N	41.56 -1.76 0.00 N	44.96 -1.19 0.00 N	39.37 -0.85 0.00 N	39.16 -0.85 0.00 N	41.02 -0.20 0.00 N	35.56 -0.10 0.00 N	
MODEL_CITY_ENERGY 24167	31.66 0.01 0.00 N	28.96 0.24 0.00 N	29.03 0.19 0.00 N	24.69 -0.20 0.00 N	19.57 -0.26 0.00 N	22.39 -0.15 0.00 N	33.79 -0.86 0.00 N	34.89 -2.00 0.00 N	35.10 -1.75 0.00 N	75.94 -3.61 0.00 N	35.84 -1.89 0.00 N	31.44 -1.88 0.00 N	32.70 -2.00 0.00 N	32.38 -1.79 0.00 N	30.83 -1.82 0.00 N	31.05 -1.73 0.00 N	31.35 -1.94 0.00 N	32.77 -2.02 0.00 N	40.38 -2.94 0.00 N	43.74 -2.41 0.00 N	38.38 -1.84 0.00 N	38.24 -1.77 0.00 N	40.21 -1.00 0.00 N	34.98 -0.69 0.00 N	
MODERN_LFGE___ 323580	31.66 0.01 0.00 N	28.96 0.24 0.00 N	29.03 0.19 0.00 N	24.69 -0.20 0.00 N	19.57 -0.26 0.00 N	22.39 -0.15 0.00 N	33.79 -0.86 0.00 N	34.89 -2.00 0.00 N	35.10 -1.75 0.00 N	75.94 -3.61 0.00 N	35.84 -1.89 0.00 N	31.44 -1.88 0.00 N	32.70 -2.00 0.00 N	32.38 -1.79 0.00 N	30.83 -1.82 0.00 N	31.05 -1.73 0.00 N	31.35 -1.94 0.00 N	32.77 -2.02 0.00 N	40.38 -2.94 0.00 N	43.74 -2.41 0.00 N	38.38 -1.84 0.00 N	38.24 -1.77 0.00 N	40.21 -1.00 0.00 N	34.98 -0.69 0.00 N	
MOHAWK_PAPER___DRP 24187	32.41 0.76 0.00 N	29.44 0.72 0.00 N	29.59 0.75 0.00 N	25.66 0.77 0.00 N	20.52 0.68 0.00 N	23.06 0.53 0.00 N	35.28 0.63 0.00 N	37.67 0.78 0.00 N	37.72 0.86 0.00 N	81.40 1.83 0.00 N	38.59 0.86 0.00 N	34.15 0.83 0.00 N	35.61 0.90 0.00 N	34.99 0.82 0.00 N	33.48 0.83 0.00 N	33.55 0.76 0.00 N	34.01 0.72 0.00 N	35.53 0.74 0.00 N	44.42 1.10 0.00 N	47.13 0.99 0.00 N	41.00 0.78 0.00 N	40.80 0.79 0.00 N	41.97 0.76 0.00 N	36.38 0.72 0.00 N	
MONGAUP___HYD 23641	33.74 2.10 0.00 N	30.54 1.81 0.00 N	30.62 1.78 0.00 N	26.49 1.59 0.00 N	21.14 1.31 0.00 N	24.11 1.58 0.00 N	37.27 2.62 0.00 N	39.90 3.01 0.00 N	40.03 3.17 0.00 N	86.39 6.83 0.00 N	41.03 3.30 0.00 N	36.10 2.79 0.00 N	37.63 2.92 0.00 N	37.06 2.89 0.00 N	35.44 2.79 0.00 N	35.18 2.40 0.00 N	35.72 2.43 0.00 N	37.33 2.54 0.00 N	47.00 3.68 0.00 N	49.84 3.69 0.00 N	43.43 3.21 0.00 N	43.14 3.13 0.00 N	44.46 3.25 0.00 N	38.25 2.59 0.00 N	
MONTAUK___DIESEL 23721	34.67 3.29 0.27 N	31.79 3.07 0.00 N	32.23 3.40 0.00 N	28.12 3.23 0.00 N	22.89 3.06 0.00 N	25.08 3.26 0.70 N	39.04 4.39 0.00 N	41.39 4.50 0.00 N	41.37 4.51 0.00 N	88.56 9.17 0.17 N	40.69 4.96 1.99 N	36.07 4.58 1.83 N	35.51 4.37 3.57 N	34.78 4.33 3.72 N	33.82 3.69 2.52 N	34.01 3.63 2.40 N	35.12 4.08 2.25 N	37.70 4.36 1.45 N	46.82 6.07 2.58 N	49.21 5.82 2.76 N	43.33 6.69 3.58 N	44.15 6.44 2.29 N	45.98 5.89 1.11 N	40.28 4.61 0.00 N	
MUNSVILLE_WIND_PWR	33.16	30.08	30.20	25.96	20.73	23.94	37.32	40.13	40.00	86.44	40.47	35.25	36.78	36.03	34.25	34.51	34.88	36.53	46.24	49.66	43.28	42.98	43.96	37.29	

323609	1.52 0.00 N	1.36 0.00 N	1.36 0.00 N	1.07 0.00 N	0.90 0.00 N	1.41 0.00 N	2.67 0.00 N	3.24 0.00 N	3.14 0.00 N	6.88 0.00 N	2.75 0.00 N	1.93 0.00 N	2.07 0.00 N	1.86 0.00 N	1.60 0.00 N	1.73 0.00 N	1.59 0.00 N	1.74 0.00 N	2.91 0.00 N	3.51 0.00 N	3.06 0.00 N	2.97 0.00 N	2.75 0.00 N	1.62 0.00 N
N SALMON____HYD 24042	28.81 -2.83 0.00 N	26.08 -2.64 0.00 N	26.35 -2.49 0.00 N	22.38 -2.51 0.00 N	17.61 -2.22 0.00 N	20.52 -2.01 0.00 N	32.19 -2.46 0.00 N	33.70 -3.19 0.00 N	32.11 -4.75 0.00 N	67.97 -11.59 0.00 N	32.58 -5.15 0.00 N	28.25 -5.07 0.00 N	29.28 -5.44 0.00 N	29.06 -5.11 0.00 N	27.63 -5.02 0.00 N	27.77 -5.01 0.00 N	28.24 -5.04 0.00 N	30.02 -4.78 0.00 N	36.65 -6.69 0.00 N	40.13 -6.02 0.00 N	35.77 -4.45 0.00 N	35.77 -4.24 0.00 N	37.41 -3.80 0.00 N	32.64 -3.03 0.00 N
N.E_GEN_SANDY PD 24062	32.68 1.04 0.00 N	29.72 1.00 0.00 N	29.88 1.05 0.00 N	25.93 1.04 0.00 N	20.70 0.87 0.00 N	23.42 0.88 0.00 N	35.85 1.20 0.00 N	38.39 1.50 0.00 N	38.51 1.66 0.00 N	83.01 3.45 0.00 N	39.37 1.65 0.00 N	34.85 1.54 0.00 N	36.35 1.65 0.00 N	35.74 1.57 0.00 N	34.24 1.59 0.00 N	34.35 1.56 0.00 N	34.80 1.52 0.00 N	38.00 1.63 0.00 N	45.28 1.96 0.00 N	47.90 1.75 0.00 N	41.67 1.45 0.00 N	41.45 1.44 0.00 N	42.68 1.47 0.00 N	36.96 1.29 0.00 N
NARROWS_GT1_1 24228	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_2 24229	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_3 24230	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_4 24231	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_5 24232	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_6 24233	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_7 24234	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT1_8 24235	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_1 24236	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_2 24237	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_3 24238	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 0.00 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 0.00 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N

NARROWS_GT2_4 24239	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_5 24240	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_6 24241	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_7 24242	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NARROWS_GT2_8 24243	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NEG CAPITAL____MECHNVIL 23645	32.16 0.51 0.00 N	29.21 0.49 0.00 N	29.39 0.55 0.00 N	25.50 0.61 0.00 N	20.36 0.53 0.00 N	22.91 0.38 0.00 N	35.02 0.37 0.00 N	37.56 0.67 0.00 N	37.74 0.88 0.00 N	81.48 1.92 0.00 N	38.56 0.83 0.00 N	34.15 0.83 0.00 N	35.61 0.90 0.00 N	34.98 0.81 0.00 N	33.50 0.85 0.00 N	33.53 0.75 0.00 N	33.91 0.63 0.00 N	35.42 0.62 0.00 N	44.29 0.97 0.00 N	46.97 0.82 0.00 N	40.85 0.63 0.00 N	40.63 0.63 0.00 N	41.84 0.63 0.00 N	36.28 0.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.77 -0.88 0.00 N	28.08 -0.65 0.00 N	28.17 -0.67 0.00 N	24.13 -0.76 0.00 N	19.17 -0.66 0.00 N	21.90 -0.63 0.00 N	33.51 -1.14 0.00 N	35.16 -1.73 0.00 N	35.07 -1.78 0.00 N	75.85 -3.71 0.00 N	35.92 -1.80 0.00 N	31.67 -1.65 0.00 N	32.95 -1.76 0.00 N	32.54 -1.63 0.00 N	31.05 -1.61 0.00 N	31.20 -1.59 0.00 N	31.71 -1.58 0.00 N	33.13 -1.66 0.00 N	41.07 -2.25 0.00 N	44.09 -2.06 0.00 N	38.51 -1.71 0.00 N	38.26 -1.75 0.00 N	39.70 -1.51 0.00 N	34.38 -1.29 0.00 N
NEG CENTRAL____DRP 24199	31.68 0.04 0.00 N	28.80 0.08 0.00 N	28.91 0.07 0.00 N	24.84 -0.05 0.00 N	19.76 -0.07 0.00 N	22.60 0.06 0.00 N	34.82 0.17 0.00 N	36.98 0.09 0.00 N	37.05 0.20 0.00 N	80.02 0.46 0.00 N	37.75 0.02 0.00 N	33.18 -0.13 0.00 N	34.56 -0.14 0.00 N	34.09 -0.08 0.00 N	32.46 -0.19 0.00 N	32.56 -0.23 0.00 N	33.05 -0.24 0.00 N	34.56 -0.24 0.00 N	43.08 -0.24 0.00 N	46.13 -0.02 0.00 N	40.17 -0.05 0.00 N	39.83 -0.18 0.00 N	41.14 -0.07 0.00 N	35.55 -0.12 0.00 N
NEG CENTRAL____INDECK 23768	32.53 0.89 0.00 N	29.63 0.91 0.00 N	29.71 0.87 0.00 N	25.41 0.52 0.00 N	20.18 0.35 0.00 N	23.11 0.58 0.00 N	35.51 0.86 0.00 N	37.33 0.44 0.00 N	37.11 0.25 0.00 N	80.24 0.67 0.00 N	37.88 0.16 0.00 N	33.25 -0.06 0.00 N	34.67 -0.04 0.00 N	34.22 0.05 0.00 N	32.52 -0.13 0.00 N	32.47 -0.31 0.00 N	33.22 -0.07 0.00 N	34.76 -0.04 0.00 N	43.43 0.11 0.00 N	46.76 0.61 0.00 N	40.79 0.57 0.00 N	40.39 0.38 0.00 N	41.91 0.69 0.00 N	36.20 0.53 0.00 N
NEG CENTRAL____SENECA 23627	31.88 0.24 0.00 N	29.00 0.28 0.00 N	29.11 0.28 0.00 N	24.99 0.10 0.00 N	19.88 0.05 0.00 N	22.74 0.21 0.00 N	35.06 0.42 0.00 N	37.16 0.27 0.00 N	37.23 0.37 0.00 N	80.34 0.78 0.00 N	37.91 0.18 0.00 N	33.32 0.00 0.00 N	34.71 0.00 0.00 N	34.25 0.08 0.00 N	32.58 -0.08 0.00 N	32.68 -0.10 0.00 N	33.18 -0.10 0.00 N	34.70 -0.09 0.00 N	43.23 -0.09 0.00 N	46.37 0.22 0.00 N	40.39 0.17 0.00 N	40.01 0.00 0.00 N	41.33 0.12 0.00 N	35.71 0.04 0.00 N
NEG CENTRAL____STATE_STREET 24147	32.30 0.66 0.00 N	29.34 0.61 0.00 N	29.47 0.63 0.00 N	25.30 0.40 0.00 N	20.13 0.30 0.00 N	23.11 0.57 0.00 N	35.72 1.07 0.00 N	38.04 1.15 0.00 N	38.05 1.20 0.00 N	82.17 2.61 0.00 N	38.59 0.87 0.00 N	33.86 0.54 0.00 N	35.26 0.55 0.00 N	34.75 0.58 0.00 N	33.11 0.45 0.00 N	33.15 0.37 0.00 N	33.67 0.39 0.00 N	35.20 0.41 0.00 N	43.98 0.66 0.00 N	47.06 0.91 0.00 N	40.97 0.75 0.00 N	40.63 0.62 0.00 N	42.02 0.81 0.00 N	36.26 0.60 0.00 N
NEG MILLWOOD____DRP 24198	33.64 2.00 0.00 N	30.41 1.69 0.00 N	30.48 1.64 0.00 N	26.38 1.49 0.00 N	21.07 1.24 0.00 N	24.02 1.48 0.00 N	37.08 2.43 0.00 N	39.88 2.99 0.00 N	40.04 3.19 0.00 N	86.43 6.87 0.00 N	41.04 3.31 0.00 N	36.34 3.02 0.00 N	37.87 3.17 0.00 N	37.25 3.08 0.00 N	35.62 2.96 0.00 N	35.68 2.90 0.00 N	36.25 2.97 0.00 N	37.86 3.07 0.00 N	47.21 3.89 0.00 N	49.99 3.84 0.00 N	43.57 3.35 0.00 N	43.27 3.26 0.00 N	44.38 3.17 0.00 N	38.26 2.59 0.00 N
NEG NORTH_FLCN_SEA 23793	28.99 -2.65 0.00 N	26.24 -2.49 0.00 N	26.58 -2.26 0.00 N	22.61 -2.28 0.00 N	17.73 -2.10 0.00 N	20.55 -1.99 0.00 N	32.20 -2.45 0.00 N	33.66 -3.23 0.00 N	31.87 -4.99 0.00 N	67.14 -12.42 0.00 N	32.11 -5.62 0.00 N	27.81 -5.51 0.00 N	28.83 -5.88 0.00 N	28.75 -5.42 0.00 N	27.40 -5.25 0.00 N	27.66 -5.12 0.00 N	28.11 -5.18 0.00 N	29.86 -4.93 0.00 N	36.26 -7.05 0.01 N	39.53 -6.61 0.00 N	35.15 -5.07 0.00 N	35.30 -4.71 0.00 N	37.01 -4.20 0.00 N	32.58 -3.09 0.00 N
NEG NORTH_KES_CHATGAY 23792	28.40 -3.24 0.00 N	25.73 -2.99 0.00 N	26.03 -2.81 0.00 N	22.10 -2.79 0.00 N	17.37 -2.46 0.00 N	20.19 -2.35 0.00 N	31.62 -3.03 0.00 N	33.02 -3.87 0.00 N	31.33 -5.53 0.00 N	66.11 -13.45 0.00 N	31.71 -6.02 0.00 N	27.51 -5.80 0.00 N	28.49 -6.21 0.00 N	28.34 -5.83 0.00 N	26.99 -5.67 0.00 N	27.21 -5.57 0.00 N	27.67 -5.61 0.00 N	29.40 -5.40 0.00 N	35.62 -7.69 0.01 N	39.03 -7.11 0.00 N	34.86 -5.36 0.00 N	34.89 -5.12 0.00 N	36.59 -4.62 0.00 N	32.03 -3.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	28.95 -2.69 0.00 N	26.19 -2.53 0.00 N	26.53 -2.31 0.00 N	22.56 -2.33 0.00 N	17.70 -2.14 0.00 N	20.53 -2.00 0.00 N	32.19 -2.46 0.00 N	33.68 -3.21 0.00 N	31.91 -4.94 0.00 N	67.25 -12.31 0.00 N	32.16 -5.57 0.00 N	27.84 -5.48 0.00 N	28.84 -5.86 0.00 N	28.75 -5.42 0.00 N	27.41 -5.24 0.00 N	27.67 -5.12 0.00 N	28.14 -5.14 0.00 N	29.90 -4.90 0.00 N	36.27 -7.04 0.01 N	39.61 -6.53 0.00 N	35.23 -4.99 0.00 N	35.32 -4.69 0.00 N	37.02 -4.19 0.00 N	32.53 -3.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.95 -2.69 0.00 N	26.19 -2.53 0.00 N	26.53 -2.31 0.00 N	22.56 -2.33 0.00 N	17.70 -2.14 0.00 N	20.53 -2.00 0.00 N	32.19 -2.46 0.00 N	33.68 -3.21 0.00 N	31.91 -4.94 0.00 N	67.25 -12.31 0.00 N	32.16 -5.57 0.00 N	27.84 -5.48 0.00 N	28.84 -5.86 0.00 N	28.75 -5.42 0.00 N	27.41 -5.24 0.00 N	27.67 -5.12 0.00 N	28.14 -5.14 0.00 N	29.90 -4.90 0.00 N	36.27 -7.04 0.01 N	39.61 -6.53 0.00 N	35.23 -4.99 0.00 N	35.32 -4.69 0.00 N	37.02 -4.19 0.00 N	32.53 -3.14 0.00 N
NEG NORTH___PLATTSBURG 23628	28.95 -2.69 0.00 N	26.19 -2.53 0.00 N	26.53 -2.31 0.00 N	22.56 -2.33 0.00 N	17.70 -2.14 0.00 N	20.53 -2.00 0.00 N	32.19 -2.46 0.00 N	33.68 -3.21 0.00 N	31.91 -4.94 0.00 N	67.25 -12.31 0.00 N	32.16 -5.57 0.00 N	27.84 -5.48 0.00 N	28.84 -5.86 0.00 N	28.75 -5.42 0.00 N	27.41 -5.24 0.00 N	27.67 -5.12 0.00 N	28.14 -5.14 0.00 N	29.90 -4.90 0.00 N	36.27 -7.04 0.01 N	39.61 -6.53 0.00 N	35.23 -4.99 0.00 N	35.32 -4.69 0.00 N	37.02 -4.19 0.00 N	32.53 -3.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.90 0.26 0.00 N	29.17 0.44 0.00 N	29.23 0.39 0.00 N	24.87 -0.02 0.00 N	19.71 -0.12 0.00 N	22.57 0.04 0.00 N	34.12 -0.53 0.00 N	35.32 -1.57 0.00 N	35.66 -1.20 0.00 N	77.13 -2.43 0.00 N	36.40 -1.33 0.00 N	31.92 -1.40 0.00 N	33.21 -1.50 0.00 N	32.87 -1.29 0.00 N	31.28 -1.37 0.00 N	31.50 -1.29 0.00 N	31.70 -1.59 0.00 N	33.15 -1.65 0.00 N	40.85 -2.47 0.00 N	44.24 -1.91 0.00 N	38.79 -1.43 0.00 N	38.63 -1.39 0.00 N	40.58 -0.63 0.00 N	35.26 -0.41 0.00 N
NEG WEST___LANCASTR 23811	31.20 -0.44 0.00 N	28.45 -0.28 0.00 N	28.54 -0.30 0.00 N	24.38 -0.51 0.00 N	19.35 -0.48 0.00 N	22.09 -0.44 0.00 N	33.71 -0.94 0.00 N	35.17 -1.72 0.00 N	35.18 -1.68 0.00 N	76.20 -3.36 0.00 N	35.85 -1.88 0.00 N	31.44 -1.88 0.00 N	32.87 -1.84 0.00 N	32.51 -1.66 0.00 N	30.81 -1.85 0.00 N	31.12 -1.66 0.00 N	31.64 -1.64 0.00 N	33.12 -1.67 0.00 N	40.80 -2.52 0.00 N	44.02 -2.13 0.00 N	38.49 -1.74 0.00 N	38.19 -1.82 0.00 N	39.90 -1.31 0.00 N	34.65 -1.02 0.00 N
NEG_PENN_ALLEGHNY 23528	31.99 0.34 0.00 N	29.03 0.31 0.00 N	29.15 0.31 0.00 N	25.13 0.24 0.00 N	20.02 0.19 0.00 N	22.82 0.29 0.00 N	35.24 0.59 0.00 N	37.59 0.70 0.00 N	37.64 0.78 0.00 N	81.37 1.81 0.00 N	38.36 0.63 0.00 N	33.76 0.44 0.00 N	35.19 0.49 0.00 N	34.69 0.51 0.00 N	33.04 0.39 0.00 N	33.25 0.47 0.00 N	33.82 0.53 0.00 N	35.35 0.56 0.00 N	43.92 0.60 0.00 N	46.88 0.73 0.00 N	40.81 0.58 0.00 N	40.48 0.47 0.00 N	41.71 0.50 0.00 N	36.06 0.39 0.00 N
NEG___GEN_MONROE 24207	32.02 0.38 0.00 N	29.24 0.52 0.00 N	29.32 0.48 0.00 N	25.05 0.16 0.00 N	19.88 0.05 0.00 N	22.79 0.26 0.00 N	34.85 0.20 0.00 N	36.64 -0.25 0.00 N	37.79 0.93 0.00 N	81.22 1.66 0.00 N	38.25 0.53 0.00 N	33.57 0.25 0.00 N	34.90 0.19 0.00 N	34.47 0.30 0.00 N	32.81 0.16 0.00 N	33.12 0.34 0.00 N	32.68 -0.60 0.00 N	34.17 -0.62 0.00 N	42.40 -0.92 0.00 N	45.68 -0.47 0.00 N	39.92 -0.31 0.00 N	39.63 -0.37 0.00 N	41.22 0.01 0.00 N	35.66 -0.01 0.00 N
NEPA___ENERGY 23901	31.03 -0.62 0.00 N	28.19 -0.53 0.00 N	28.34 -0.50 0.00 N	24.33 -0.56 0.00 N	19.36 -0.47 0.00 N	22.05 -0.48 0.00 N	33.94 -0.71 0.00 N	35.67 -1.22 0.00 N	35.61 -1.25 0.00 N	77.33 -2.23 0.00 N	36.21 -1.52 0.00 N	31.74 -1.58 0.00 N	33.17 -1.54 0.00 N	32.85 -1.32 0.00 N	31.09 -1.57 0.00 N	31.56 -1.23 0.00 N	32.15 -1.13 0.00 N	33.65 -1.15 0.00 N	41.33 -1.99 0.00 N	44.31 -1.84 0.00 N	38.57 -1.65 0.00 N	38.19 -1.82 0.00 N	39.78 -1.43 0.00 N	34.60 -1.07 0.00 N
NEVERSINK___HYD 23608	32.70 1.06 0.00 N	29.68 0.95 0.00 N	29.84 1.00 0.00 N	25.89 1.00 0.00 N	20.69 0.86 0.00 N	23.64 1.11 0.00 N	36.46 1.81 0.00 N	38.90 2.01 0.00 N	38.81 1.96 0.00 N	83.41 3.86 0.00 N	39.36 1.64 0.00 N	33.96 0.64 0.00 N	35.35 0.64 0.00 N	34.75 0.59 0.00 N	33.19 0.54 0.00 N	33.46 0.68 0.00 N	33.95 0.67 0.00 N	35.44 0.65 0.00 N	44.00 0.68 0.00 N	46.95 0.81 0.00 N	40.90 0.68 0.00 N	40.60 0.60 0.00 N	41.66 0.45 0.00 N	35.97 0.30 0.00 N
NEWTON___FALLS_HYD 23847	29.13 -2.51 0.00 N	26.42 -2.30 0.00 N	26.59 -2.25 0.00 N	22.73 -2.16 0.00 N	18.02 -1.81 0.00 N	20.88 -1.66 0.00 N	32.64 -2.01 0.00 N	34.49 -2.40 0.00 N	33.55 -3.31 0.00 N	71.67 -7.89 0.00 N	34.15 -3.57 0.00 N	29.90 -3.42 0.00 N	31.02 -3.69 0.00 N	30.63 -3.54 0.00 N	29.20 -3.46 0.00 N	29.31 -3.48 0.00 N	29.79 -3.49 0.00 N	31.45 -3.35 0.00 N	38.87 -4.46 -0.01 N	42.01 -4.14 0.00 N	37.08 -3.14 0.00 N	36.95 -3.06 0.00 N	38.25 -2.96 0.00 N	33.09 -2.57 0.00 N
NIAGARA___ 23760	31.05 -0.59 0.00 N	28.46 -0.26 0.00 N	28.53 -0.30 0.00 N	24.26 -0.64 0.00 N	19.22 -0.61 0.00 N	21.95 -0.59 0.00 N	33.01 -1.64 0.00 N	33.89 -3.00 0.00 N	33.86 -3.00 0.00 N	73.29 -6.27 0.00 N	34.62 -3.11 0.00 N	30.40 -2.92 0.00 N	31.61 -3.10 0.00 N	31.31 -2.86 0.00 N	29.85 -2.80 0.00 N	30.11 -2.68 0.00 N	30.54 -2.74 0.00 N	31.94 -2.85 0.00 N	39.29 -4.03 0.00 N	42.58 -3.56 0.00 N	37.39 -2.83 0.00 N	37.32 -2.69 0.00 N	39.32 -1.89 0.00 N	34.28 -1.39 0.00 N
NINE_MILE_1 23575	30.85 -0.79 0.00 N	28.03 -0.69 0.00 N	28.13 -0.70 0.00 N	24.24 -0.65 0.00 N	19.28 -0.55 0.00 N	21.93 -0.60 0.00 N	33.72 -0.93 0.00 N	35.79 -1.10 0.00 N	35.73 -1.13 0.00 N	77.18 -2.39 0.00 N	36.60 -1.13 0.00 N	32.30 -1.02 0.00 N	33.64 -1.07 0.00 N	33.14 -1.03 0.00 N	31.65 -1.00 0.00 N	31.79 -1.00 0.00 N	32.28 -1.00 0.00 N	33.74 -1.05 0.00 N	41.98 -1.34 0.00 N	44.81 -1.34 0.00 N	39.07 -1.15 0.00 N	38.84 -1.17 0.00 N	40.05 -1.16 0.00 N	34.72 -0.95 0.00 N
NINE_MILE_2 23744	30.85 -0.79 0.00 N	28.03 -0.69 0.00 N	28.14 -0.70 0.00 N	24.24 -0.65 0.00 N	19.28 -0.54 0.00 N	21.93 -0.60 0.00 N	33.72 -0.93 0.00 N	35.80 -1.10 0.00 N	35.74 -1.12 0.00 N	77.18 -2.39 0.00 N	36.60 -1.13 0.00 N	32.30 -1.02 0.00 N	33.64 -1.07 0.00 N	33.14 -1.03 0.00 N	31.66 -1.00 0.00 N	31.79 -0.99 0.00 N	32.28 -1.00 0.00 N	33.75 -1.04 0.00 N	41.99 -1.33 0.00 N	44.81 -1.34 0.00 N	39.07 -1.15 0.00 N	38.84 -1.17 0.00 N	40.06 -1.16 0.00 N	34.72 -0.95 0.00 N
NM_CAPITAL___DRP	32.30	29.36	29.50	25.59	20.46	22.97	35.03	37.38	37.44	80.77	38.30	33.90	35.35	34.75	33.26	33.35	33.80	35.31	44.08	46.76	40.68	40.51	41.67	36.15

24208	0.66 0.00 N	0.63 0.00 N	0.66 0.00 N	0.70 0.00 N	0.63 0.00 N	0.44 0.00 N	0.38 0.00 N	0.49 0.00 N	0.58 0.00 N	1.21 0.00 N	0.57 0.00 N	0.59 0.00 N	0.64 0.00 N	0.58 0.00 N	0.61 0.00 N	0.56 0.00 N	0.51 0.00 N	0.51 0.00 N	0.76 0.00 N	0.61 0.00 N	0.46 0.00 N	0.50 0.00 N	0.46 0.00 N	0.48 0.00 N
NM_CENTRAL___DRP 24181	31.47 -0.17 0.00 N	28.57 -0.15 0.00 N	28.66 -0.17 0.00 N	24.69 -0.20 0.00 N	19.65 -0.18 0.00 N	22.39 -0.14 0.00 N	34.50 -0.15 0.00 N	36.61 -0.28 0.00 N	36.50 -0.36 0.00 N	78.91 -0.65 0.00 N	37.51 -0.21 0.00 N	33.13 -0.18 0.00 N	34.50 -0.21 0.00 N	33.99 -0.18 0.00 N	32.44 -0.22 0.00 N	32.55 -0.24 0.00 N	33.06 -0.22 0.00 N	34.56 -0.24 0.00 N	43.05 -0.27 0.00 N	45.95 -0.20 0.00 N	40.03 -0.19 0.00 N	39.75 -0.26 0.00 N	40.94 -0.27 0.00 N	35.42 -0.24 0.00 N
NM_FRONTIER___DRP 24179	31.28 -0.36 0.00 N	28.68 -0.05 0.00 N	28.75 -0.08 0.00 N	24.43 -0.46 0.00 N	19.35 -0.48 0.00 N	22.11 -0.42 0.00 N	33.26 -1.39 0.00 N	34.12 -2.77 0.00 N	34.09 -2.77 0.00 N	73.81 -5.75 0.00 N	34.84 -2.88 0.00 N	30.59 -2.73 0.00 N	31.82 -2.89 0.00 N	31.53 -2.64 0.00 N	30.06 -2.59 0.00 N	30.28 -2.50 0.00 N	30.70 -2.59 0.00 N	32.10 -2.70 0.00 N	39.51 -3.81 0.00 N	42.84 -3.31 0.00 N	37.63 -2.60 0.00 N	37.54 -2.47 0.00 N	39.58 -1.63 0.00 N	34.51 -1.16 0.00 N
NM_ST_REGIS___HYD 24053	28.35 -3.29 0.00 N	25.70 -3.02 0.00 N	25.94 -2.90 0.00 N	22.05 -2.84 0.00 N	17.39 -2.44 0.00 N	20.27 -2.26 0.00 N	31.80 -2.84 0.00 N	33.30 -3.59 0.00 N	31.79 -5.07 0.00 N	67.33 -12.23 0.00 N	32.25 -5.48 0.00 N	28.03 -5.29 0.00 N	29.05 -5.66 0.00 N	28.80 -5.37 0.00 N	27.43 -5.23 0.00 N	27.59 -5.20 0.00 N	28.07 -5.22 0.00 N	29.81 -4.99 0.00 N	36.40 -6.93 0.00 N	39.73 -6.41 0.00 N	35.42 -4.80 0.00 N	35.46 -4.54 0.00 N	37.04 -4.17 0.00 N	32.23 -3.44 0.00 N
NORTHPORT___1 23551	33.14 1.78 0.29 N	30.23 1.51 0.00 N	30.58 1.75 0.00 N	26.57 1.67 0.00 N	21.22 1.39 0.00 N	23.14 1.36 0.76 N	36.63 1.99 0.00 N	39.56 2.67 0.00 N	39.89 3.04 0.00 N	85.45 6.07 0.18 N	39.06 3.48 2.14 N	34.62 3.31 2.00 N	33.95 3.08 3.84 N	33.15 2.98 4.00 N	32.32 2.38 2.71 N	32.59 2.39 2.58 N	33.63 2.76 2.42 N	36.08 2.85 1.56 N	43.93 3.38 2.77 N	46.17 2.99 2.97 N	39.75 3.38 3.85 N	40.72 3.23 2.52 N	43.02 3.01 1.20 N	38.09 2.43 0.00 N
NORTHPORT___2 23552	33.14 1.78 0.29 N	30.23 1.51 0.00 N	30.58 1.75 0.00 N	26.57 1.67 0.00 N	21.22 1.39 0.00 N	23.14 1.36 0.76 N	36.63 1.99 0.00 N	39.56 2.67 0.00 N	39.89 3.04 0.00 N	85.45 6.07 0.18 N	39.06 3.48 2.14 N	34.62 3.31 2.00 N	33.95 3.08 3.84 N	33.15 2.98 4.00 N	32.32 2.38 2.71 N	32.59 2.39 2.58 N	33.63 2.76 2.42 N	36.08 2.85 1.56 N	43.93 3.38 2.77 N	46.17 2.99 2.97 N	39.75 3.38 3.85 N	40.72 3.23 2.52 N	43.02 3.01 1.20 N	38.09 2.43 0.00 N
NORTHPORT___3 23553	33.22 1.87 0.29 N	30.31 1.58 0.00 N	30.64 1.80 0.00 N	26.61 1.72 0.00 N	21.26 1.43 0.00 N	23.18 1.41 0.76 N	36.75 2.10 0.00 N	39.70 2.81 0.00 N	40.02 3.16 0.00 N	85.79 6.42 0.18 N	39.14 3.58 2.16 N	34.69 3.39 2.02 N	34.06 3.22 3.87 N	33.29 3.15 4.03 N	32.50 2.57 2.73 N	32.74 2.56 2.60 N	33.71 2.86 2.43 N	36.20 2.98 1.57 N	44.20 3.67 2.79 N	46.43 3.27 2.99 N	39.87 3.52 3.87 N	40.85 3.38 2.54 N	43.17 3.16 1.21 N	38.19 2.52 0.00 N
NORTHPORT___4 23650	33.22 1.87 0.29 N	30.31 1.58 0.00 N	30.64 1.80 0.00 N	26.61 1.72 0.00 N	21.26 1.43 0.00 N	23.18 1.41 0.76 N	36.75 2.10 0.00 N	39.70 2.81 0.00 N	40.02 3.16 0.00 N	85.79 6.42 0.18 N	39.14 3.58 2.16 N	34.69 3.39 2.02 N	34.06 3.22 3.87 N	33.29 3.15 4.03 N	32.50 2.57 2.73 N	32.74 2.56 2.60 N	33.71 2.86 2.43 N	36.20 2.98 1.57 N	44.20 3.67 2.79 N	46.43 3.27 2.99 N	39.87 3.52 3.87 N	40.85 3.38 2.54 N	43.17 3.16 1.21 N	38.19 2.52 0.00 N
NORTHPORT___IC 23718	33.14 1.78 0.29 N	30.23 1.51 0.00 N	30.58 1.75 0.00 N	26.57 1.67 0.00 N	21.22 1.39 0.00 N	23.14 1.36 0.76 N	36.63 1.99 0.00 N	39.56 2.67 0.00 N	39.89 3.04 0.00 N	85.45 6.07 0.18 N	39.06 3.48 2.14 N	34.62 3.31 2.00 N	33.95 3.08 3.84 N	33.15 2.98 4.00 N	32.32 2.38 2.71 N	32.59 2.39 2.58 N	33.63 2.76 2.42 N	36.08 2.85 1.56 N	43.93 3.38 2.77 N	46.17 2.99 2.97 N	39.75 3.38 3.85 N	40.72 3.23 2.52 N	43.02 3.01 1.20 N	38.09 2.43 0.00 N
NPX_GEN_1385_PROXY 323591	33.04 1.69 0.29 N	30.15 1.43 0.00 N	30.50 1.66 0.00 N	26.49 1.60 0.00 N	21.17 1.34 0.00 N	23.05 1.28 0.76 N	36.11 1.46 0.00 N	40.00 2.66 0.44 N	40.00 2.60 1.27 N	40.00 2.69 0.97 N	38.78 3.20 2.14 N	34.37 3.06 2.00 N	33.58 2.70 3.84 N	32.77 2.60 4.00 N	31.84 1.90 2.71 N	32.19 1.99 2.58 N	33.33 2.47 2.42 N	36.16 2.97 2.62 N	43.31 2.76 2.77 N	45.50 2.32 2.97 N	39.16 2.79 3.85 N	40.15 2.66 2.52 N	42.56 2.55 1.20 N	37.57 1.90 0.00 N
NPX_GEN_CSC 323557	32.94 1.57 0.27 N	30.24 1.52 0.00 N	30.70 1.86 0.00 N	26.72 1.83 0.00 N	21.38 1.55 0.00 N	23.20 1.38 0.71 N	36.70 2.06 0.00 N	39.65 2.76 0.00 N	39.95 3.09 0.00 N	85.57 6.18 0.17 N	39.26 3.53 2.00 N	34.86 3.38 1.84 N	34.28 3.15 3.58 N	33.50 3.06 3.73 N	32.61 2.48 2.53 N	32.84 2.47 2.41 N	33.88 2.86 2.26 N	36.80 3.41 2.41 N	44.55 3.82 2.59 N	46.77 3.40 2.77 N	40.37 3.74 3.59 N	41.24 3.53 2.30 N	43.19 3.10 1.12 N	38.08 2.42 0.00 N
NSINS_S_GLNS_FALLS 23858	31.33 -0.31 0.00 N	28.59 -0.13 0.00 N	28.81 -0.03 0.00 N	25.05 0.16 0.00 N	20.00 0.17 0.00 N	22.60 0.06 0.00 N	34.73 0.08 0.00 N	37.32 0.44 0.00 N	37.33 0.47 0.00 N	80.03 0.47 0.00 N	37.84 0.11 0.00 N	33.55 0.23 0.00 N	34.94 0.23 0.00 N	34.27 0.10 0.00 N	32.83 0.17 0.00 N	32.84 0.06 0.00 N	33.20 -0.08 0.00 N	34.75 -0.04 0.00 N	43.64 0.32 0.00 N	46.18 0.03 0.00 N	40.19 -0.03 0.00 N	39.89 -0.12 0.00 N	41.04 -0.17 0.00 N	35.60 -0.07 0.00 N
NUCOR_STEEL___DRP 24197	32.07 0.43 0.00 N	29.15 0.42 0.00 N	29.29 0.45 0.00 N	25.14 0.25 0.00 N	20.00 0.17 0.00 N	22.95 0.42 0.00 N	35.45 0.80 0.00 N	37.71 0.82 0.00 N	37.69 0.84 0.00 N	81.38 1.82 0.00 N	38.19 0.46 0.00 N	33.48 0.16 0.00 N	34.86 0.15 0.00 N	34.35 0.18 0.00 N	32.74 0.09 0.00 N	32.80 0.02 0.00 N	33.31 0.03 0.00 N	34.84 0.05 0.00 N	43.48 0.16 0.00 N	46.52 0.37 0.00 N	40.53 0.31 0.00 N	40.21 0.20 0.00 N	41.64 0.43 0.00 N	35.96 0.30 0.00 N
NYISO_LBMP_REFERENCE 24008	31.64 0.00 0.00 N	28.72 0.00 0.00 N	28.84 0.00 0.00 N	24.89 0.00 0.00 N	19.83 0.00 0.00 N	22.53 0.00 0.00 N	34.65 0.00 0.00 N	36.89 0.00 0.00 N	36.86 0.00 0.00 N	79.56 0.00 0.00 N	37.73 0.00 0.00 N	33.31 0.00 0.00 N	34.71 0.00 0.00 N	34.17 0.00 0.00 N	32.65 0.00 0.00 N	32.78 0.00 0.00 N	33.28 0.00 0.00 N	34.79 0.00 0.00 N	43.32 0.00 0.00 N	46.15 0.00 0.00 N	40.22 0.00 0.00 N	40.01 0.00 0.00 N	41.21 0.00 0.00 N	35.67 0.00 0.00 N

NYPA_BRENTWD____GT 24164	33.44 2.04 0.24 N	30.46 1.73 0.00 N	30.81 1.97 0.00 N	26.76 1.88 0.00 N	21.38 1.55 0.00 N	23.44 1.55 0.64 N	36.98 2.33 0.00 N	39.99 3.10 0.00 N	40.36 3.50 0.00 N	86.48 7.07 0.15 N	39.90 3.96 1.79 N	35.44 3.74 1.61 N	35.02 3.55 3.23 N	34.24 3.44 3.36 N	33.20 2.83 2.28 N	33.45 2.84 2.17 N	34.43 3.18 2.03 N	36.57 3.09 1.31 N	44.77 3.78 2.33 N	47.13 3.48 2.50 N	40.96 3.97 3.24 N	41.78 3.77 2.00 N	43.70 3.49 1.01 N	38.45 2.78 0.00 N
NYPA_GOWANUS____GT5 24156	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.50 0.00 N	36.19 3.41 0.00 N	36.75 3.47 0.00 N	38.32 3.53 0.00 N	47.64 4.32 0.00 N	50.42 4.27 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NYPA_GOWANUS____GT6 24157	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.50 0.00 N	36.19 3.41 0.00 N	36.75 3.47 0.00 N	38.32 3.53 0.00 N	47.64 4.32 0.00 N	50.42 4.27 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N
NYPA_HARLEM__RVR_GT1 24160	33.85 2.21 0.00 N	30.56 1.84 0.00 N	30.61 1.77 0.00 N	26.49 1.60 0.00 N	21.16 1.33 0.00 N	24.11 1.58 0.00 N	37.29 2.64 0.00 N	40.20 3.32 0.00 N	40.48 3.62 0.00 N	87.22 7.66 0.00 N	41.59 3.86 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.71 3.54 0.00 N	36.07 3.41 0.00 N	36.10 3.31 0.00 N	36.67 3.39 0.00 N	38.26 3.47 0.00 N	47.48 4.16 0.00 N	50.24 4.10 0.00 N	43.98 3.76 0.00 N	43.70 3.69 0.00 N	44.74 3.52 0.00 N	38.55 2.89 0.00 N
NYPA_HARLEM__RVR_GT2 24161	33.85 2.21 0.00 N	30.56 1.84 0.00 N	30.61 1.77 0.00 N	26.49 1.60 0.00 N	21.16 1.33 0.00 N	24.11 1.58 0.00 N	37.29 2.64 0.00 N	40.20 3.32 0.00 N	40.48 3.62 0.00 N	87.22 7.66 0.00 N	41.59 3.86 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.71 3.54 0.00 N	36.07 3.41 0.00 N	36.10 3.31 0.00 N	36.67 3.39 0.00 N	38.26 3.47 0.00 N	47.48 4.16 0.00 N	50.24 4.10 0.00 N	43.98 3.76 0.00 N	43.70 3.69 0.00 N	44.74 3.52 0.00 N	38.55 2.89 0.00 N
NYPA_KENT____GT 24152	33.85 2.21 0.00 N	30.54 1.82 0.00 N	30.60 1.76 0.00 N	26.48 1.58 0.00 N	21.15 1.32 0.00 N	24.13 1.59 0.00 N	37.27 2.62 0.00 N	40.19 3.30 0.00 N	40.46 3.60 -0.01 N	87.33 7.77 0.00 N	41.61 3.88 0.00 N	36.86 3.54 0.00 N	38.42 3.71 0.00 N	37.77 3.60 0.00 N	36.12 3.47 0.00 N	36.17 3.38 0.00 N	36.73 3.45 0.00 N	38.29 3.50 0.00 N	47.59 4.27 0.00 N	50.36 4.21 0.00 N	43.99 3.76 -0.01 N	43.69 3.68 0.00 N	44.71 3.50 0.00 N	38.50 2.84 0.00 N
NYPA_POUCH1____GT 24155	33.85 2.21 0.00 N	30.55 1.83 0.00 N	30.60 1.76 0.00 N	26.49 1.60 0.00 N	21.16 1.33 0.00 N	24.13 1.59 0.00 N	37.30 2.65 0.00 N	40.21 3.32 0.00 N	40.48 3.61 -0.01 N	87.28 7.71 0.00 N	41.59 3.87 0.00 N	36.82 3.51 0.00 N	38.39 3.68 0.00 N	37.74 3.57 0.00 N	36.08 3.43 0.00 N	36.12 3.33 0.00 N	36.69 3.40 0.00 N	38.22 3.42 0.00 N	47.52 4.20 0.00 N	50.31 4.16 0.00 N	43.98 3.75 -0.01 N	43.66 3.65 0.00 N	44.67 3.46 0.00 N	38.45 2.78 0.00 N
NYPA_VERNON____GT2 24162	33.80 2.16 0.00 N	30.51 1.78 0.00 N	30.56 1.72 0.00 N	26.45 1.56 0.00 N	21.13 1.29 0.00 N	24.08 1.55 0.00 N	37.22 2.57 0.00 N	40.13 3.24 0.00 N	40.40 3.54 0.00 N	87.21 7.65 0.00 N	41.55 3.82 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.72 3.55 0.00 N	36.08 3.43 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.27 3.48 0.00 N	47.55 4.23 0.00 N	50.28 4.13 0.00 N	43.91 3.69 0.00 N	43.64 3.63 0.00 N	44.66 3.45 0.00 N	38.46 2.80 0.00 N
NYPA_VERNON____GT3 24163	33.80 2.16 0.00 N	30.51 1.78 0.00 N	30.56 1.72 0.00 N	26.45 1.56 0.00 N	21.13 1.29 0.00 N	24.08 1.55 0.00 N	37.22 2.57 0.00 N	40.13 3.24 0.00 N	40.40 3.54 0.00 N	87.21 7.65 0.00 N	41.55 3.82 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.72 3.55 0.00 N	36.08 3.43 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.27 3.48 0.00 N	47.55 4.23 0.00 N	50.28 4.13 0.00 N	43.91 3.69 0.00 N	43.64 3.63 0.00 N	44.66 3.45 0.00 N	38.46 2.80 0.00 N
NYPA__ASTORIA_CC1 323568	33.78 2.14 0.00 N	30.48 1.76 0.00 N	30.53 1.70 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.18 2.53 0.00 N	40.08 3.19 0.00 N	40.35 3.49 0.00 N	87.08 7.51 0.00 N	41.49 3.76 0.00 N	36.77 3.45 0.00 N	38.31 3.61 0.00 N	37.67 3.50 0.00 N	36.04 3.39 0.00 N	36.09 3.30 0.00 N	36.66 3.37 0.00 N	38.22 3.42 0.00 N	47.47 4.15 0.00 N	50.19 4.04 0.00 N	43.85 3.63 0.00 N	43.57 3.57 0.00 N	44.59 3.38 0.00 N	38.42 2.76 0.00 N
NYPA__ASTORIA_CC2 323569	33.78 2.14 0.00 N	30.48 1.76 0.00 N	30.53 1.70 0.00 N	26.43 1.54 0.00 N	21.11 1.28 0.00 N	24.06 1.53 0.00 N	37.18 2.53 0.00 N	40.08 3.19 0.00 N	40.35 3.49 0.00 N	87.08 7.51 0.00 N	41.49 3.76 0.00 N	36.77 3.45 0.00 N	38.31 3.61 0.00 N	37.67 3.50 0.00 N	36.04 3.39 0.00 N	36.09 3.30 0.00 N	36.66 3.37 0.00 N	38.22 3.42 0.00 N	47.47 4.15 0.00 N	50.19 4.04 0.00 N	43.85 3.63 0.00 N	43.57 3.57 0.00 N	44.59 3.38 0.00 N	38.42 2.76 0.00 N
NYPA__HOLTSVILL 23794	33.25 1.88 0.27 N	30.37 1.64 0.00 N	30.75 1.92 0.00 N	26.73 1.84 0.00 N	21.37 1.54 0.00 N	23.32 1.51 0.71 N	36.87 2.23 0.00 N	39.85 2.96 0.00 N	40.18 3.32 0.00 N	86.07 6.68 0.17 N	39.49 3.78 2.01 N	35.05 3.59 1.86 N	34.49 3.39 3.61 N	33.70 3.30 3.76 N	32.81 2.71 2.55 N	33.07 2.71 2.43 N	34.10 3.09 2.28 N	36.51 3.19 1.47 N	44.67 3.96 2.61 N	46.92 3.57 2.79 N	40.47 3.87 3.62 N	41.36 3.68 2.33 N	43.42 3.34 1.13 N	38.32 2.66 0.00 N
NYPA__HELLGATE_GT1 24158	33.85 2.21 0.00 N	30.56 1.84 0.00 N	30.61 1.77 0.00 N	26.49 1.60 0.00 N	21.16 1.33 0.00 N	24.11 1.58 0.00 N	37.29 2.64 0.00 N	40.20 3.32 0.00 N	40.48 3.62 0.00 N	87.22 7.66 0.00 N	41.59 3.86 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.71 3.54 0.00 N	36.07 3.41 0.00 N	36.10 3.31 0.00 N	36.67 3.39 0.00 N	38.26 3.47 0.00 N	47.48 4.16 0.00 N	50.24 4.10 0.00 N	43.98 3.76 0.00 N	43.70 3.69 0.00 N	44.74 3.52 0.00 N	38.55 2.89 0.00 N
NYPA__HELLGATE_GT2 24159	33.85 2.21 0.00 N	30.56 1.84 0.00 N	30.61 1.77 0.00 N	26.49 1.60 0.00 N	21.16 1.33 0.00 N	24.11 1.58 0.00 N	37.29 2.64 0.00 N	40.20 3.32 0.00 N	40.48 3.62 0.00 N	87.22 7.66 0.00 N	41.59 3.86 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.71 3.54 0.00 N	36.07 3.41 0.00 N	36.10 3.31 0.00 N	36.67 3.39 0.00 N	38.26 3.47 0.00 N	47.48 4.16 0.00 N	50.24 4.10 0.00 N	43.98 3.76 0.00 N	43.70 3.69 0.00 N	44.74 3.52 0.00 N	38.55 2.89 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
NYS_BARGE___HYD 23848	31.88 0.24 0.00 N	29.15 0.43 0.00 N	29.22 0.39 0.00 N	24.86 -0.03 0.00 N	19.70 -0.13 0.00 N	22.54 0.01 0.00 N	34.10 -0.55 0.00 N	35.29 -1.60 0.00 N	35.62 -1.23 0.00 N	77.05 -2.51 0.00 N	36.36 -1.37 0.00 N	31.89 -1.43 0.00 N	33.18 -1.53 0.00 N	32.85 -1.32 0.00 N	31.25 -1.41 0.00 N	31.47 -1.32 0.00 N	31.68 -1.60 0.00 N	33.12 -1.67 0.00 N	40.82 -2.50 0.00 N	44.20 -1.94 0.00 N	38.77 -1.45 0.00 N	38.61 -1.40 0.00 N	40.55 -0.66 0.00 N	35.24 -0.43 0.00 N	
O.H_GEN_BRUCE 24063	31.01 -0.64 0.00 N	28.42 -0.31 0.00 N	28.50 -0.34 0.00 N	24.23 -0.66 0.00 N	19.19 -0.64 0.00 N	21.92 -0.61 0.00 N	33.00 -1.65 0.00 N	33.90 -2.98 0.00 N	33.85 -3.00 0.00 N	73.31 -6.25 0.00 N	34.64 -3.08 0.00 N	30.41 -2.90 0.00 N	31.63 -3.08 0.00 N	31.33 -2.84 0.00 N	29.88 -2.77 0.00 N	30.13 -2.65 0.00 N	30.57 -2.71 0.00 N	32.93 -3.44 -0.56 N	39.31 -4.01 0.00 N	42.60 -3.55 0.00 N	37.41 -2.81 0.00 N	37.32 -2.69 0.00 N	39.31 -1.91 0.00 N	34.25 -1.42 0.00 N	
OAK_ORCHARD___HYD 24046	31.43 -0.21 0.00 N	28.71 -0.01 0.00 N	28.80 -0.03 0.00 N	24.64 -0.25 0.00 N	19.56 -0.27 0.00 N	22.37 -0.16 0.00 N	34.19 -0.45 0.00 N	36.00 -0.89 0.00 N	37.34 0.49 0.00 N	80.17 0.62 0.00 N	37.78 0.05 0.00 N	33.18 -0.13 0.00 N	34.51 -0.19 0.00 N	34.08 -0.09 0.00 N	32.45 -0.20 0.00 N	32.91 0.12 0.00 N	32.25 -1.03 0.00 N	33.72 -1.08 0.00 N	41.73 -1.59 0.00 N	44.86 -1.29 0.00 N	39.20 -1.02 0.00 N	38.95 -1.06 0.00 N	40.47 -0.74 0.00 N	35.05 -0.61 0.00 N	
OCC_CHEM___DRP 24175	31.33 -0.31 0.00 N	28.72 0.00 0.00 N	28.80 -0.04 0.00 N	24.48 -0.41 0.00 N	19.38 -0.45 0.00 N	22.16 -0.37 0.00 N	33.32 -1.33 0.00 N	34.20 -2.69 0.00 N	34.17 -2.69 0.00 N	73.95 -5.61 0.00 N	34.92 -2.80 0.00 N	30.65 -2.66 0.00 N	31.89 -2.81 0.00 N	31.60 -2.57 0.00 N	30.12 -2.53 0.00 N	30.35 -2.44 0.00 N	30.76 -2.52 0.00 N	32.17 -2.63 0.00 N	39.59 -3.73 0.00 N	42.93 -3.22 0.00 N	37.70 -2.52 0.00 N	37.61 -2.40 0.00 N	39.65 -1.56 0.00 N	34.57 -1.10 0.00 N	
OLIN_CORP_DRP 24177	31.59 -0.05 0.00 N	28.91 0.19 0.00 N	28.99 0.16 0.00 N	24.66 -0.24 0.00 N	19.53 -0.30 0.00 N	22.34 -0.19 0.00 N	33.72 -0.93 0.00 N	34.78 -2.11 0.00 N	34.92 -1.94 0.00 N	75.54 -4.02 0.00 N	35.65 -2.08 0.00 N	31.28 -2.03 0.00 N	32.55 -2.16 0.00 N	32.24 -1.93 0.00 N	30.68 -1.97 0.00 N	30.91 -1.87 0.00 N	31.26 -2.03 0.00 N	32.69 -2.11 0.00 N	40.26 -3.06 0.00 N	43.61 -2.54 0.00 N	38.26 -1.96 0.00 N	38.14 -1.87 0.00 N	40.11 -1.11 0.00 N	34.90 -0.77 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.50 -0.14 0.00 N	28.60 -0.12 0.00 N	28.69 -0.15 0.00 N	24.72 -0.17 0.00 N	19.67 -0.16 0.00 N	22.42 -0.11 0.00 N	34.56 -0.09 0.00 N	36.73 -0.16 0.00 N	36.67 -0.19 0.00 N	79.25 -0.31 0.00 N	37.59 -0.14 0.00 N	33.21 -0.10 0.00 N	34.59 -0.12 0.00 N	34.06 -0.10 0.00 N	32.52 -0.13 0.00 N	32.61 -0.17 0.00 N	33.13 -0.16 0.00 N	34.64 -0.15 0.00 N	43.18 -0.14 0.00 N	46.09 -0.05 0.00 N	40.15 -0.07 0.00 N	39.86 -0.15 0.00 N	41.05 -0.16 0.00 N	35.50 -0.17 0.00 N	
ONONDAGA___COGEN 23986	31.54 -0.10 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.76 -0.13 0.00 N	19.70 -0.13 0.00 N	22.46 -0.07 0.00 N	34.62 -0.03 0.00 N	36.86 -0.02 0.00 N	36.89 0.03 0.00 N	79.67 0.11 0.00 N	37.64 -0.08 0.00 N	33.19 -0.12 0.00 N	34.58 -0.13 0.00 N	34.06 -0.10 0.00 N	32.51 -0.14 0.00 N	32.57 -0.21 0.00 N	33.06 -0.23 0.00 N	34.57 -0.23 0.00 N	43.16 -0.16 0.00 N	46.06 -0.08 0.00 N	40.12 -0.10 0.00 N	39.83 -0.17 0.00 N	41.04 -0.17 0.00 N	35.50 -0.16 0.00 N	
ONTARIO___LFGE 23819	31.88 0.24 0.00 N	29.00 0.28 0.00 N	29.11 0.28 0.00 N	24.99 0.10 0.00 N	19.88 0.05 0.00 N	22.74 0.21 0.00 N	35.06 0.42 0.00 N	37.16 0.27 0.00 N	37.23 0.37 0.00 N	80.34 0.78 0.00 N	37.91 0.18 0.00 N	33.32 0.00 0.00 N	34.71 0.00 0.00 N	34.25 0.08 0.00 N	32.58 -0.08 0.00 N	32.68 -0.10 0.00 N	33.18 -0.10 0.00 N	34.70 -0.09 0.00 N	43.23 -0.09 0.00 N	46.37 0.22 0.00 N	40.39 0.17 0.00 N	40.01 0.00 0.00 N	41.33 0.12 0.00 N	35.71 0.04 0.00 N	
OSWEGATCHIE___HYD 24044	29.13 -2.51 0.00 N	26.42 -2.30 0.00 N	26.59 -2.25 0.00 N	22.73 -2.16 0.00 N	18.02 -1.81 0.00 N	20.88 -1.66 0.00 N	32.64 -2.01 0.00 N	34.49 -2.40 0.00 N	33.55 -3.31 0.00 N	71.67 -7.89 0.00 N	34.15 -3.57 0.00 N	29.90 -3.42 0.00 N	31.02 -3.69 0.00 N	30.63 -3.54 0.00 N	29.20 -3.46 0.00 N	29.31 -3.48 0.00 N	29.79 -3.49 0.00 N	31.45 -3.35 0.00 N	38.87 -4.46 -0.01 N	42.01 -4.14 0.00 N	37.08 -3.14 0.00 N	36.95 -3.06 0.00 N	38.25 -2.96 0.00 N	33.09 -2.57 0.00 N	
OSWEGO___5 23606	31.06 -0.58 0.00 N	28.21 -0.51 0.00 N	28.32 -0.52 0.00 N	24.40 -0.49 0.00 N	19.41 -0.42 0.00 N	22.09 -0.45 0.00 N	33.98 -0.67 0.00 N	36.10 -0.79 0.00 N	36.06 -0.79 0.00 N	77.92 -1.64 0.00 N	36.88 -0.84 0.00 N	32.55 -0.77 0.00 N	33.89 -0.81 0.00 N	33.38 -0.79 0.00 N	31.89 -0.76 0.00 N	32.02 -0.76 0.00 N	32.52 -0.76 0.00 N	34.00 -0.80 0.00 N	42.30 -1.02 0.00 N	45.14 -1.01 0.00 N	39.36 -0.86 0.00 N	39.12 -0.89 0.00 N	40.34 -0.87 0.00 N	34.94 -0.72 0.00 N	
OSWEGO___6 23613	31.06 -0.58 0.00 N	28.21 -0.51 0.00 N	28.32 -0.52 0.00 N	24.40 -0.49 0.00 N	19.41 -0.42 0.00 N	22.09 -0.45 0.00 N	33.98 -0.67 0.00 N	36.10 -0.79 0.00 N	36.06 -0.79 0.00 N	77.92 -1.64 0.00 N	36.88 -0.84 0.00 N	32.55 -0.77 0.00 N	33.89 -0.81 0.00 N	33.38 -0.79 0.00 N	31.89 -0.76 0.00 N	32.02 -0.76 0.00 N	32.52 -0.76 0.00 N	34.00 -0.80 0.00 N	42.30 -1.02 0.00 N	45.14 -1.01 0.00 N	39.36 -0.86 0.00 N	39.12 -0.89 0.00 N	40.34 -0.87 0.00 N	34.94 -0.72 0.00 N	
OUTOKUMPU-AB___DRP 24206	31.88 0.24 0.00 N	29.17 0.44 0.00 N	29.25 0.41 0.00 N	24.89 0.00 0.00 N	19.72 -0.11 0.00 N	22.54 0.01 0.00 N	34.07 -0.58 0.00 N	35.17 -1.72 0.00 N	35.21 -1.64 0.00 N	76.22 -3.34 0.00 N	35.94 -1.78 0.00 N	31.56 -1.76 0.00 N	32.89 -1.81 0.00 N	32.55 -1.62 0.00 N	30.96 -1.70 0.00 N	31.19 -1.59 0.00 N	31.59 -1.70 0.00 N	33.04 -1.76 0.00 N	40.73 -2.59 0.00 N	44.11 -2.04 0.00 N	38.68 -1.54 0.00 N	38.52 -1.49 0.00 N	40.50 -0.71 0.00 N	35.21 -0.46 0.00 N	
OXBOW___ 24026	31.68 0.04 0.00 N	29.01 0.28 0.00 N	29.08 0.25 0.00 N	24.74 -0.15 0.00 N	19.60 -0.24 0.00 N	22.40 -0.13 0.00 N	33.79 -0.86 0.00 N	34.80 -2.09 0.00 N	34.82 -2.04 0.00 N	75.33 -4.23 0.00 N	35.56 -2.16 0.00 N	31.21 -2.11 0.00 N	32.51 -2.20 0.00 N	32.18 -1.99 0.00 N	30.65 -2.00 0.00 N	30.88 -1.90 0.00 N	31.29 -2.00 0.00 N	32.72 -2.08 0.00 N	40.30 -3.03 0.00 N	43.68 -2.47 0.00 N	38.32 -1.90 0.00 N	38.19 -1.82 0.00 N	40.19 -1.01 0.00 N	34.98 -0.68 0.00 N	
OXY_CHEM_DSASP	31.33	28.72	28.80	24.48	19.38	22.16	33.32	34.20	34.17	73.95	34.92	30.65	31.89	31.60	30.12	30.35	30.76	32.17	39.59	42.93	37.70	37.61	39.65	34.57	

323612	-0.31 0.00 N	0.00 0.00 N	-0.04 0.00 N	-0.41 0.00 N	-0.45 0.00 N	-0.37 0.00 N	-1.33 0.00 N	-2.69 0.00 N	-2.69 0.00 N	-5.61 0.00 N	-2.80 0.00 N	-2.66 0.00 N	-2.81 0.00 N	-2.57 0.00 N	-2.53 0.00 N	-2.44 0.00 N	-2.52 0.00 N	-2.63 0.00 N	-3.73 0.00 N	-3.22 0.00 N	-2.52 0.00 N	-2.40 0.00 N	-1.56 0.00 N	-1.10 0.00 N
PEEKSKILL____ 23653	33.36 1.72 0.00 N	30.15 1.43 0.00 N	30.21 1.38 0.00 N	26.16 1.27 0.00 N	20.90 1.07 0.00 N	23.79 1.26 0.00 N	36.71 2.06 0.00 N	39.53 2.64 0.00 N	39.73 2.87 0.00 N	85.76 6.20 0.00 N	40.82 3.09 0.00 N	36.13 2.82 0.00 N	37.67 2.96 0.00 N	37.04 2.87 0.00 N	35.43 2.78 0.00 N	35.49 2.71 0.00 N	36.07 2.78 0.00 N	37.65 2.86 0.00 N	46.85 3.53 0.00 N	49.58 3.43 0.00 N	43.28 3.06 0.00 N	42.99 2.98 0.00 N	44.02 2.81 0.00 N	37.93 2.27 0.00 N
PGE MADISON____WINDPWR 24146	33.16 1.52 0.00 N	30.08 1.36 0.00 N	30.20 1.36 0.00 N	25.96 1.07 0.00 N	20.73 0.90 0.00 N	23.94 1.41 0.00 N	37.32 2.67 0.00 N	40.13 3.24 0.00 N	40.00 3.14 0.00 N	86.44 6.88 0.00 N	40.47 2.75 0.00 N	35.25 1.93 0.00 N	36.78 2.07 0.00 N	36.03 1.86 0.00 N	34.25 1.60 0.00 N	34.51 1.73 0.00 N	34.88 1.59 0.00 N	36.53 1.74 0.00 N	46.24 2.91 0.00 N	49.66 3.51 0.00 N	43.28 3.06 0.00 N	42.98 2.97 0.00 N	43.96 2.75 0.00 N	37.29 1.62 0.00 N
PIERCEFIELD____HYD 23852	28.17 -3.47 0.00 N	25.54 -3.18 0.00 N	25.76 -3.07 0.00 N	21.91 -2.98 0.00 N	17.30 -2.53 0.00 N	20.15 -2.38 0.00 N	31.63 -3.02 0.00 N	33.14 -3.75 0.00 N	31.68 -5.18 0.00 N	67.17 -12.39 0.00 N	32.18 -5.55 0.00 N	28.00 -5.32 0.00 N	29.02 -5.69 0.00 N	28.74 -5.43 0.00 N	27.36 -5.29 0.00 N	27.55 -5.24 0.00 N	28.03 -5.26 0.00 N	29.76 -5.04 0.00 N	36.34 -7.00 -0.01 N	39.63 -6.52 0.00 N	35.32 -4.90 0.00 N	35.36 -4.64 0.00 N	36.88 -4.33 0.00 N	32.06 -3.61 0.00 N
PINELAWN_CC_1 323563	33.66 2.13 0.11 N	30.50 1.78 0.00 N	30.84 2.00 0.00 N	26.78 1.89 0.00 N	21.38 1.55 0.00 N	23.80 1.56 0.29 N	37.00 2.35 0.00 N	39.97 3.08 0.00 N	40.33 3.47 0.00 N	86.57 7.08 0.07 N	40.88 3.91 0.76 N	36.51 3.68 0.48 N	36.77 3.54 1.47 N	36.10 3.47 1.54 N	34.51 2.90 1.04 N	34.69 2.90 0.99 N	35.54 3.19 0.93 N	37.47 3.28 0.60 N	46.29 4.03 1.06 N	48.76 3.75 1.14 N	42.73 3.98 1.48 N	43.32 3.81 0.50 N	44.35 3.60 0.46 N	38.53 2.86 0.00 N
PJM_GEN_KEYSTONE 24065	31.03 -0.61 0.00 N	28.19 -0.53 0.00 N	28.35 -0.49 0.00 N	24.37 -0.52 0.00 N	19.40 -0.43 0.00 N	22.09 -0.44 0.00 N	34.09 -0.55 0.00 N	35.97 -0.92 0.00 N	35.90 -0.95 0.00 N	78.37 -1.19 0.00 N	36.52 -1.21 0.00 N	32.00 -1.31 0.00 N	33.42 -1.29 0.00 N	33.07 -1.10 0.00 N	31.32 -1.33 0.00 N	31.75 -1.04 0.00 N	32.36 -0.93 0.00 N	40.00 0.52 -3.66 N	41.71 -1.61 0.00 N	44.70 -1.45 0.00 N	38.89 -1.34 0.00 N	38.46 -1.55 0.00 N	39.95 -1.27 0.00 N	34.68 -0.99 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.09 1.82 0.37 N	30.23 1.51 0.00 N	30.58 1.75 0.00 N	26.57 1.67 0.00 N	21.23 1.39 0.00 N	22.92 1.37 0.98 N	36.71 2.06 0.00 N	39.61 2.72 0.00 N	39.92 3.06 0.00 N	85.57 6.25 0.24 N	38.35 3.47 2.84 N	33.87 3.28 2.72 N	32.91 3.16 4.96 N	32.13 3.13 5.17 N	31.78 2.63 3.50 N	32.07 2.62 3.34 N	33.03 2.87 3.12 N	35.65 3.39 3.56 N	43.39 3.65 3.83 N	45.67 3.35 3.83 N	38.77 3.52 4.97 N	39.58 3.34 3.76 N	42.77 3.11 1.55 N	38.14 2.47 0.00 N
PJM_GEN_VFT_PROXY 323633	33.60 1.96 0.00 N	30.35 1.62 0.00 N	30.38 1.54 0.00 N	26.31 1.42 0.00 N	21.02 1.19 0.00 N	23.96 1.43 0.00 N	37.00 2.35 0.00 N	39.88 3.00 0.00 N	40.13 3.28 0.00 N	86.68 7.12 0.00 N	41.29 3.57 0.00 N	36.53 3.21 0.00 N	38.08 3.38 0.00 N	37.48 3.31 0.00 N	35.83 3.17 0.00 N	35.89 3.11 0.00 N	36.48 3.19 0.00 N	39.81 3.44 -0.55 N	47.35 4.03 0.00 N	50.09 3.95 0.00 N	43.74 3.52 0.00 N	43.42 3.42 0.00 N	44.44 3.23 0.00 N	38.26 2.59 0.00 N
PLEASANTVLY____LBMP 24000	33.19 1.55 0.00 N	30.04 1.32 0.00 N	30.13 1.29 0.00 N	26.10 1.21 0.00 N	20.84 1.01 0.00 N	23.70 1.17 0.00 N	36.48 1.83 0.00 N	39.22 2.33 0.00 N	39.40 2.54 0.00 N	85.06 5.50 0.00 N	40.44 2.71 0.00 N	35.79 2.48 0.00 N	37.32 2.61 0.00 N	36.70 2.53 0.00 N	35.11 2.46 0.00 N	35.19 2.40 0.00 N	35.73 2.45 0.00 N	37.30 2.51 0.00 N	46.44 3.12 0.00 N	49.16 3.01 0.00 N	42.87 2.65 0.00 N	42.59 2.59 0.00 N	43.69 2.48 0.00 N	37.70 2.03 0.00 N
POLETTI____ 23519	33.70 2.06 0.00 N	30.42 1.70 0.00 N	30.47 1.63 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.09 2.44 0.00 N	39.99 3.10 0.00 N	40.24 3.38 0.00 N	86.92 7.36 0.00 N	41.40 3.67 0.00 N	36.66 3.35 0.00 N	38.22 3.51 0.00 N	37.58 3.41 0.00 N	35.93 3.28 0.00 N	35.99 3.21 0.00 N	36.57 3.29 0.00 N	38.17 3.37 0.00 N	47.48 4.16 0.00 N	50.20 4.05 0.00 N	43.84 3.62 0.00 N	43.53 3.52 0.00 N	44.54 3.33 0.00 N	38.36 2.69 0.00 N
PORT_JEFF_3 23555	33.37 2.00 0.27 N	30.48 1.76 0.00 N	30.87 2.03 0.00 N	26.83 1.94 0.00 N	21.45 1.62 0.00 N	23.41 1.59 0.71 N	37.03 2.39 0.00 N	40.04 3.15 0.00 N	40.37 3.51 0.00 N	86.42 7.03 0.17 N	39.70 3.97 2.00 N	35.28 3.81 1.84 N	34.73 3.60 3.58 N	33.95 3.51 3.73 N	33.03 2.90 2.53 N	33.23 2.86 2.41 N	34.27 3.25 2.26 N	36.66 3.33 1.46 N	44.94 4.21 2.59 N	47.15 3.78 2.77 N	40.68 4.05 3.59 N	41.56 3.86 2.30 N	43.61 3.52 1.12 N	38.50 2.83 0.00 N
PORT_JEFF_4 23616	33.37 2.00 0.27 N	30.48 1.76 0.00 N	30.87 2.03 0.00 N	26.83 1.94 0.00 N	21.45 1.62 0.00 N	23.41 1.59 0.71 N	37.03 2.39 0.00 N	40.04 3.15 0.00 N	40.37 3.51 0.00 N	86.42 7.03 0.17 N	39.70 3.97 2.00 N	35.28 3.81 1.84 N	34.73 3.60 3.58 N	33.95 3.51 3.73 N	33.03 2.90 2.53 N	33.23 2.86 2.41 N	34.27 3.25 2.26 N	36.66 3.33 1.46 N	44.94 4.21 2.59 N	47.15 3.78 2.77 N	40.68 4.05 3.59 N	41.56 3.86 2.30 N	43.61 3.52 1.12 N	38.50 2.83 0.00 N
PORT_JEFF_IC 23713	33.45 2.07 0.26 N	30.54 1.82 0.00 N	30.94 2.10 0.00 N	26.89 2.00 0.00 N	21.49 1.66 0.00 N	23.48 1.65 0.70 N	37.16 2.51 0.00 N	40.20 3.31 0.00 N	40.55 3.69 0.00 N	86.79 7.40 0.17 N	39.93 4.16 1.96 N	35.50 3.98 1.80 N	35.01 3.81 3.52 N	34.21 3.71 3.66 N	33.26 3.09 2.48 N	33.46 3.04 2.37 N	34.51 3.44 2.22 N	36.91 3.55 1.43 N	45.30 4.51 2.54 N	47.54 4.11 2.72 N	41.01 4.31 3.52 N	41.88 4.11 2.24 N	43.87 3.76 1.10 N	38.67 3.01 0.00 N
PPL PILGRIM_ST_GT1 24216	33.44 2.04 0.24 N	30.46 1.73 0.00 N	30.81 1.97 0.00 N	26.76 1.88 0.00 N	21.38 1.55 0.00 N	23.44 1.55 0.64 N	36.98 2.33 0.00 N	39.99 3.10 0.00 N	40.36 3.50 0.00 N	86.48 7.07 0.15 N	39.90 3.96 1.79 N	35.44 3.74 1.61 N	35.02 3.55 3.23 N	34.24 3.44 3.36 N	33.20 2.83 2.28 N	33.45 2.84 2.17 N	34.43 3.18 2.03 N	36.57 3.09 1.31 N	44.77 3.78 2.33 N	47.13 3.48 2.50 N	40.96 3.97 3.24 N	41.78 3.77 2.00 N	43.70 3.49 1.01 N	38.45 2.78 0.00 N

PPL PILGRIM_ST_GT2 24217	33.44 2.04 0.24 N	30.46 1.73 0.00 N	30.81 1.97 0.00 N	26.76 1.88 0.00 N	21.38 1.55 0.00 N	23.44 1.55 0.64 N	36.98 2.33 0.00 N	39.99 3.10 0.00 N	40.36 3.50 0.00 N	86.48 7.07 0.15 N	39.90 3.96 1.79 N	35.44 3.74 1.61 N	35.02 3.55 3.23 N	34.24 3.44 3.36 N	33.20 2.83 2.28 N	33.45 2.84 2.17 N	34.43 3.18 2.03 N	36.57 3.09 1.31 N	44.77 3.78 2.33 N	47.13 3.48 2.50 N	40.96 3.97 3.24 N	41.78 3.77 2.00 N	43.70 3.49 1.01 N	38.45 2.78 0.00 N
PPL_SHRM_GT3 24213	32.97 1.59 0.27 N	30.23 1.51 0.00 N	30.69 1.85 0.00 N	26.71 1.83 0.00 N	21.38 1.55 0.00 N	23.23 1.40 0.70 N	36.73 2.08 0.00 N	39.67 2.78 0.00 N	39.99 3.13 0.00 N	85.60 6.21 0.17 N	39.31 3.56 1.98 N	34.89 3.39 1.82 N	34.31 3.16 3.55 N	33.54 3.07 3.70 N	32.64 2.49 2.51 N	32.89 2.50 2.39 N	33.94 2.89 2.24 N	36.36 3.01 1.45 N	44.59 3.84 2.56 N	46.83 3.43 2.75 N	40.40 3.74 3.56 N	41.27 3.54 2.28 N	43.22 3.12 1.11 N	38.10 2.44 0.00 N
PPL_SHRM_GT4 24214	32.97 1.59 0.27 N	30.23 1.51 0.00 N	30.69 1.85 0.00 N	26.71 1.83 0.00 N	21.38 1.55 0.00 N	23.23 1.40 0.70 N	36.73 2.08 0.00 N	39.67 2.78 0.00 N	39.99 3.13 0.00 N	85.60 6.21 0.17 N	39.31 3.56 1.98 N	34.89 3.39 1.82 N	34.31 3.16 3.55 N	33.54 3.07 3.70 N	32.64 2.49 2.51 N	32.89 2.50 2.39 N	33.94 2.89 2.24 N	36.36 3.01 1.45 N	44.59 3.84 2.56 N	46.83 3.43 2.75 N	40.40 3.74 3.56 N	41.27 3.54 2.28 N	43.22 3.12 1.11 N	38.10 2.44 0.00 N
PROJECT___ORANGE 1 24174	31.49 -0.15 0.00 N	28.59 -0.13 0.00 N	28.68 -0.15 0.00 N	24.71 -0.18 0.00 N	19.66 -0.17 0.00 N	22.42 -0.12 0.00 N	34.53 -0.12 0.00 N	36.62 -0.27 0.00 N	36.52 -0.34 0.00 N	78.97 -0.59 0.00 N	37.54 -0.19 0.00 N	33.16 -0.15 0.00 N	34.53 -0.18 0.00 N	34.02 -0.16 0.00 N	32.47 -0.18 0.00 N	32.58 -0.21 0.00 N	33.09 -0.19 0.00 N	34.59 -0.20 0.00 N	43.09 -0.23 0.00 N	45.99 -0.16 0.00 N	40.06 -0.16 0.00 N	39.78 -0.23 0.00 N	40.97 -0.24 0.00 N	35.45 -0.22 0.00 N
PROJECT___ORANGE 2 24166	31.49 -0.15 0.00 N	28.59 -0.13 0.00 N	28.68 -0.15 0.00 N	24.71 -0.18 0.00 N	19.66 -0.17 0.00 N	22.42 -0.12 0.00 N	34.53 -0.12 0.00 N	36.62 -0.27 0.00 N	36.52 -0.34 0.00 N	78.97 -0.59 0.00 N	37.54 -0.19 0.00 N	33.16 -0.15 0.00 N	34.53 -0.18 0.00 N	34.02 -0.16 0.00 N	32.47 -0.18 0.00 N	32.58 -0.21 0.00 N	33.09 -0.19 0.00 N	34.59 -0.20 0.00 N	43.09 -0.23 0.00 N	45.99 -0.16 0.00 N	40.06 -0.16 0.00 N	39.78 -0.23 0.00 N	40.97 -0.24 0.00 N	35.45 -0.22 0.00 N
PYRITES___HYD 24023	28.29 -3.36 0.00 N	25.63 -3.09 0.00 N	25.84 -3.00 0.00 N	21.95 -2.94 0.00 N	17.32 -2.51 0.00 N	20.19 -2.34 0.00 N	31.73 -2.92 0.00 N	33.31 -3.58 0.00 N	31.86 -5.00 0.00 N	67.56 -12.00 0.00 N	32.38 -5.34 0.00 N	28.18 -5.14 0.00 N	29.23 -5.48 0.00 N	28.90 -5.27 0.00 N	27.51 -5.15 0.00 N	27.64 -5.15 0.00 N	28.12 -5.17 0.00 N	29.87 -4.92 0.00 N	36.52 -6.81 -0.01 N	39.87 -6.28 0.00 N	35.54 -4.68 0.00 N	35.57 -4.44 0.00 N	37.10 -4.11 0.00 N	32.21 -3.46 0.00 N
RAMAPO___LBMP 323565	33.39 1.75 0.00 N	30.18 1.46 0.00 N	30.23 1.40 0.00 N	26.17 1.28 0.00 N	20.90 1.07 0.00 N	23.81 1.27 0.00 N	36.71 2.07 0.00 N	39.52 2.63 0.00 N	39.69 2.83 0.00 N	85.67 6.11 0.00 N	40.78 3.06 0.00 N	36.10 2.78 0.00 N	37.63 2.92 0.00 N	37.01 2.84 0.00 N	35.41 2.76 0.00 N	35.47 2.69 0.00 N	36.06 2.77 0.00 N	37.63 2.84 0.00 N	46.82 3.50 0.00 N	49.56 3.42 0.00 N	43.26 3.04 0.00 N	42.97 2.96 0.00 N	44.00 2.80 0.00 N	37.93 2.26 0.00 N
RANKINE____ 23646	31.50 -0.15 0.00 N	28.80 0.07 0.00 N	28.88 0.04 0.00 N	24.59 -0.30 0.00 N	19.48 -0.35 0.00 N	22.24 -0.30 0.00 N	33.63 -1.02 0.00 N	34.80 -2.09 0.00 N	34.81 -2.05 0.00 N	75.30 -4.26 0.00 N	35.47 -2.26 0.00 N	31.15 -2.17 0.00 N	32.62 -2.09 0.00 N	32.26 -1.91 0.00 N	30.57 -2.08 0.00 N	30.83 -1.96 0.00 N	31.30 -1.98 0.00 N	32.75 -2.05 0.00 N	40.33 -2.99 0.00 N	43.61 -2.54 0.00 N	38.22 -2.00 0.00 N	38.04 -1.96 0.00 N	39.99 -1.22 0.00 N	34.79 -0.88 0.00 N
RAVENSWOOD_GT2_1 24244	33.68 2.05 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.65 0.00 N	36.64 3.32 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.96 3.18 0.00 N	36.55 3.27 0.00 N	38.13 3.34 0.00 N	47.43 4.11 0.00 N	50.15 4.01 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N
RAVENSWOOD_GT2_2 24245	33.68 2.05 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.65 0.00 N	36.64 3.32 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.96 3.18 0.00 N	36.55 3.27 0.00 N	38.13 3.34 0.00 N	47.43 4.11 0.00 N	50.15 4.01 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N
RAVENSWOOD_GT2_3 24246	33.71 2.07 0.00 N	30.43 1.71 0.00 N	30.49 1.65 0.00 N	26.40 1.50 0.00 N	21.08 1.25 0.00 N	24.02 1.49 0.00 N	37.09 2.44 0.00 N	40.00 3.11 0.00 N	40.25 3.39 0.00 N	86.92 7.36 0.00 N	41.39 3.67 0.00 N	36.66 3.34 0.00 N	38.21 3.51 0.00 N	37.58 3.41 0.00 N	35.93 3.28 0.00 N	35.99 3.21 0.00 N	36.57 3.29 0.00 N	38.17 3.37 0.00 N	47.46 4.14 0.00 N	50.20 4.05 0.00 N	43.82 3.60 0.00 N	43.53 3.52 0.00 N	44.54 3.33 0.00 N	38.36 2.69 0.00 N
RAVENSWOOD_GT2_4 24247	33.71 2.07 0.00 N	30.43 1.71 0.00 N	30.49 1.65 0.00 N	26.40 1.50 0.00 N	21.08 1.25 0.00 N	24.02 1.49 0.00 N	37.09 2.44 0.00 N	40.00 3.11 0.00 N	40.25 3.39 0.00 N	86.92 7.36 0.00 N	41.39 3.67 0.00 N	36.66 3.34 0.00 N	38.21 3.51 0.00 N	37.58 3.41 0.00 N	35.93 3.28 0.00 N	35.99 3.21 0.00 N	36.57 3.29 0.00 N	38.17 3.37 0.00 N	47.46 4.14 0.00 N	50.20 4.05 0.00 N	43.82 3.60 0.00 N	43.53 3.52 0.00 N	44.54 3.33 0.00 N	38.36 2.69 0.00 N
RAVENSWOOD_GT3_1 24248	33.68 2.05 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.88 7.32 0.00 N	41.37 3.65 0.00 N	36.64 3.32 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.97 3.18 0.00 N	36.56 3.27 0.00 N	38.13 3.34 0.00 N	47.44 4.12 0.00 N	50.16 4.01 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N
RAVENSWOOD_GT3_2 24249	33.68 2.05 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.88 7.32 0.00 N	41.37 3.65 0.00 N	36.64 3.32 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.97 3.18 0.00 N	36.56 3.27 0.00 N	38.13 3.34 0.00 N	47.44 4.12 0.00 N	50.16 4.01 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_3 24250	33.72 2.08 0.00 N	30.45 1.73 0.00 N	30.50 1.67 0.00 N	26.41 1.52 0.00 N	21.09 1.26 0.00 N	24.03 1.50 0.00 N	37.12 2.47 0.00 N	40.01 3.12 0.00 N	40.26 3.41 0.00 N	86.98 7.41 0.00 N	41.42 3.69 0.00 N	36.68 3.36 0.00 N	38.23 3.52 0.00 N	37.60 3.43 0.00 N	35.94 3.29 0.00 N	36.01 3.23 0.00 N	36.59 3.31 0.00 N	38.18 3.38 0.00 N	47.49 4.17 0.00 N	50.22 4.07 0.00 N	43.85 3.63 0.00 N	43.54 3.53 0.00 N	44.56 3.35 0.00 N	38.39 2.72 0.00 N	
RAVENSWOOD_GT3_4 24251	33.72 2.08 0.00 N	30.45 1.73 0.00 N	30.50 1.67 0.00 N	26.41 1.52 0.00 N	21.09 1.26 0.00 N	24.03 1.50 0.00 N	37.12 2.47 0.00 N	40.01 3.12 0.00 N	40.26 3.41 0.00 N	86.98 7.41 0.00 N	41.42 3.69 0.00 N	36.68 3.36 0.00 N	38.23 3.52 0.00 N	37.60 3.43 0.00 N	35.94 3.29 0.00 N	36.01 3.23 0.00 N	36.59 3.31 0.00 N	38.18 3.38 0.00 N	47.49 4.17 0.00 N	50.22 4.07 0.00 N	43.85 3.63 0.00 N	43.54 3.53 0.00 N	44.56 3.35 0.00 N	38.39 2.72 0.00 N	
RAVENSWOOD_GT_1 23729	33.80 2.16 0.00 N	30.51 1.78 0.00 N	30.56 1.72 0.00 N	26.45 1.56 0.00 N	21.13 1.29 0.00 N	24.08 1.55 0.00 N	37.22 2.57 0.00 N	40.13 3.24 0.00 N	40.40 3.54 0.00 N	87.21 7.65 0.00 N	41.55 3.82 0.00 N	36.82 3.50 0.00 N	38.36 3.65 0.00 N	37.72 3.55 0.00 N	36.08 3.43 0.00 N	36.13 3.35 0.00 N	36.70 3.42 0.00 N	38.27 3.48 0.00 N	47.55 4.23 0.00 N	50.28 4.13 0.00 N	43.91 3.69 0.00 N	43.64 3.63 0.00 N	44.66 3.45 0.00 N	38.46 2.80 0.00 N	
RAVENSWOOD_GT_10 24258	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.64 0.00 N	36.59 3.27 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.96 3.18 0.00 N	36.55 3.26 0.00 N	38.13 3.34 0.00 N	47.44 4.12 0.00 N	50.16 4.02 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N	
RAVENSWOOD_GT_11 24259	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.64 0.00 N	36.59 3.27 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.96 3.18 0.00 N	36.55 3.26 0.00 N	38.13 3.34 0.00 N	47.44 4.12 0.00 N	50.16 4.02 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N	
RAVENSWOOD_GT_4 24252	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.46 1.63 0.00 N	26.37 1.48 0.00 N	21.06 1.23 0.00 N	23.99 1.46 0.00 N	37.06 2.41 0.00 N	39.98 3.09 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.65 0.00 N	36.62 3.31 0.00 N	38.18 3.47 0.00 N	37.54 3.37 0.00 N	35.89 3.24 0.00 N	35.95 3.17 0.00 N	36.54 3.26 0.00 N	38.13 3.34 0.00 N	47.45 4.12 0.00 N	50.18 4.03 0.00 N	43.81 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.34 2.67 0.00 N	
RAVENSWOOD_GT_5 24254	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.46 1.63 0.00 N	26.37 1.48 0.00 N	21.06 1.23 0.00 N	23.99 1.46 0.00 N	37.06 2.41 0.00 N	39.98 3.09 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.65 0.00 N	36.62 3.31 0.00 N	38.18 3.47 0.00 N	37.54 3.37 0.00 N	35.89 3.24 0.00 N	35.95 3.17 0.00 N	36.54 3.26 0.00 N	38.13 3.34 0.00 N	47.45 4.12 0.00 N	50.18 4.03 0.00 N	43.81 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.34 2.67 0.00 N	
RAVENSWOOD_GT_6 24253	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.46 1.63 0.00 N	26.37 1.48 0.00 N	21.06 1.23 0.00 N	23.99 1.46 0.00 N	37.06 2.41 0.00 N	39.98 3.09 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.65 0.00 N	36.62 3.31 0.00 N	38.18 3.47 0.00 N	37.54 3.37 0.00 N	35.89 3.24 0.00 N	35.95 3.17 0.00 N	36.54 3.26 0.00 N	38.13 3.34 0.00 N	47.45 4.12 0.00 N	50.18 4.03 0.00 N	43.81 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.34 2.67 0.00 N	
RAVENSWOOD_GT_7 24255	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.46 1.63 0.00 N	26.37 1.48 0.00 N	21.06 1.23 0.00 N	23.99 1.46 0.00 N	37.06 2.41 0.00 N	39.98 3.09 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.65 0.00 N	36.62 3.31 0.00 N	38.18 3.47 0.00 N	37.54 3.37 0.00 N	35.89 3.24 0.00 N	35.95 3.17 0.00 N	36.54 3.26 0.00 N	38.13 3.34 0.00 N	47.45 4.12 0.00 N	50.18 4.03 0.00 N	43.81 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.34 2.67 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.64 0.00 N	36.59 3.27 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.96 3.18 0.00 N	36.55 3.26 0.00 N	38.13 3.34 0.00 N	47.44 4.12 0.00 N	50.16 4.02 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N	
RAVENSWOOD_GT_9 24257	33.68 2.04 0.00 N	30.41 1.69 0.00 N	30.47 1.64 0.00 N	26.38 1.49 0.00 N	21.06 1.24 0.00 N	24.00 1.47 0.00 N	37.07 2.42 0.00 N	39.97 3.08 0.00 N	40.22 3.36 0.00 N	86.87 7.31 0.00 N	41.37 3.64 0.00 N	36.59 3.27 0.00 N	38.19 3.48 0.00 N	37.55 3.38 0.00 N	35.91 3.26 0.00 N	35.96 3.18 0.00 N	36.55 3.26 0.00 N	38.13 3.34 0.00 N	47.44 4.12 0.00 N	50.16 4.02 0.00 N	43.80 3.58 0.00 N	43.50 3.49 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N	
RAVENSWOOD___1 23533	33.76 2.12 0.00 N	30.47 1.75 0.00 N	30.52 1.69 0.00 N	26.42 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.52 0.00 N	37.15 2.50 0.00 N	40.04 3.15 0.00 N	40.30 3.45 0.00 N	86.99 7.43 0.00 N	41.46 3.73 0.00 N	36.74 3.42 0.00 N	38.28 3.57 0.00 N	37.63 3.47 0.00 N	36.01 3.36 0.00 N	36.07 3.29 0.00 N	36.63 3.35 0.00 N	38.20 3.40 0.00 N	47.45 4.13 0.00 N	50.16 4.02 0.00 N	43.82 3.60 0.00 N	43.55 3.54 0.00 N	44.57 3.36 0.00 N	38.41 2.74 0.00 N	
RAVENSWOOD___2 23534	33.72 2.08 0.00 N	30.43 1.70 0.00 N	30.48 1.64 0.00 N	26.38 1.49 0.00 N	21.07 1.24 0.00 N	24.03 1.50 0.00 N	37.06 2.41 0.00 N	39.84 2.95 0.00 N	40.07 3.22 0.00 N	86.48 6.92 0.00 N	41.22 3.50 0.00 N	36.57 3.26 0.00 N	38.11 3.40 0.00 N	37.48 3.31 0.00 N	35.88 3.23 0.00 N	35.95 3.16 0.00 N	36.48 3.19 0.00 N	38.05 3.26 0.00 N	47.19 3.87 0.00 N	49.85 3.71 0.00 N	43.58 3.36 0.00 N	43.39 3.38 0.00 N	44.43 3.23 0.00 N	38.35 2.68 0.00 N	
RAVENSWOOD___3	33.69	30.42	30.47	26.38	21.07	24.00	37.07	39.98	40.22	86.88	41.37	36.64	38.19	37.55	35.91	35.97	36.56	38.13	47.44	50.16	43.80	43.50	44.52	38.35	

23535	2.05 0.00 N	1.70 0.00 N	1.64 0.00 N	1.49 0.00 N	1.24 0.00 N	1.47 0.00 N	2.42 0.00 N	3.09 0.00 N	3.36 0.00 N	7.32 0.00 N	3.65 0.00 N	3.32 0.00 N	3.48 0.00 N	3.38 0.00 N	3.26 0.00 N	3.19 0.00 N	3.27 0.00 N	3.34 0.00 N	4.12 0.00 N	4.02 0.00 N	3.58 0.00 N	3.49 0.00 N	3.31 0.00 N	2.68 0.00 N
RAVENSWOOD____4 23820	33.76 2.12 0.00 N	30.47 1.75 0.00 N	30.52 1.69 0.00 N	26.42 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.52 0.00 N	37.15 2.50 0.00 N	40.04 3.15 0.00 N	40.30 3.45 0.00 N	86.99 7.43 0.00 N	41.46 3.73 0.00 N	36.74 3.42 0.00 N	38.28 3.57 0.00 N	37.63 3.47 0.00 N	36.01 3.36 0.00 N	36.07 3.29 0.00 N	36.63 3.35 0.00 N	38.20 3.40 0.00 N	47.45 4.13 0.00 N	50.16 4.02 0.00 N	43.82 3.60 0.00 N	43.55 3.54 0.00 N	44.57 3.36 0.00 N	38.41 2.74 0.00 N
RCPT_TRUST____DRP 24196	33.71 2.07 0.00 N	30.44 1.72 0.00 N	30.49 1.65 0.00 N	26.40 1.50 0.00 N	21.08 1.25 0.00 N	24.00 1.47 0.00 N	37.08 2.43 0.00 N	39.98 3.09 0.00 N	40.22 3.36 0.00 N	86.90 7.34 0.00 N	41.38 3.65 0.00 N	36.64 3.33 0.00 N	38.19 3.48 0.00 N	37.56 3.39 0.00 N	35.91 3.26 0.00 N	35.97 3.19 0.00 N	36.56 3.28 0.00 N	38.14 3.35 0.00 N	47.45 4.12 0.00 N	50.17 4.03 0.00 N	43.80 3.58 0.00 N	43.51 3.50 0.00 N	44.52 3.31 0.00 N	38.35 2.68 0.00 N
RENSSELAER____COGEN 23796	32.29 0.64 0.00 N	29.34 0.61 0.00 N	29.47 0.64 0.00 N	25.57 0.68 0.00 N	20.44 0.61 0.00 N	22.95 0.42 0.00 N	35.00 0.35 0.00 N	37.33 0.44 0.00 N	37.37 0.51 0.00 N	80.61 1.06 0.00 N	38.22 0.50 0.00 N	33.84 0.52 0.00 N	35.28 0.57 0.00 N	34.68 0.51 0.00 N	33.19 0.54 0.00 N	33.28 0.50 0.00 N	33.74 0.45 0.00 N	35.25 0.45 0.00 N	43.99 0.67 0.00 N	46.68 0.53 0.00 N	40.65 0.43 0.00 N	40.49 0.48 0.00 N	41.65 0.44 0.00 N	36.14 0.47 0.00 N
REVERE_CPPR_DRP 24186	32.15 0.51 0.00 N	29.04 0.31 0.00 N	29.13 0.29 0.00 N	25.11 0.21 0.00 N	19.99 0.16 0.00 N	22.89 0.36 0.00 N	35.47 0.82 0.00 N	37.81 0.93 0.00 N	37.64 0.79 0.00 N	81.29 1.73 0.00 N	38.52 0.79 0.00 N	33.98 0.66 0.00 N	35.32 0.62 0.00 N	34.77 0.60 0.00 N	33.17 0.51 0.00 N	33.09 0.31 0.00 N	33.58 0.29 0.00 N	35.16 0.37 0.00 N	44.12 0.80 0.00 N	47.17 1.02 0.00 N	41.11 0.89 0.00 N	40.79 0.78 0.00 N	41.91 0.70 0.00 N	36.09 0.42 0.00 N
RIVERBAY____ 323610	33.79 2.15 0.00 N	30.51 1.78 0.00 N	30.57 1.73 0.00 N	26.46 1.56 0.00 N	21.13 1.30 0.00 N	24.08 1.55 0.00 N	37.25 2.60 0.00 N	40.17 3.28 0.00 N	40.41 3.55 0.00 N	87.15 7.59 0.00 N	41.57 3.84 0.00 N	36.78 3.46 0.00 N	38.32 3.61 0.00 N	37.67 3.51 0.00 N	35.99 3.33 0.00 N	36.02 3.23 0.00 N	36.59 3.31 0.00 N	38.18 3.38 0.00 N	47.40 4.08 0.00 N	50.17 4.02 0.00 N	43.89 3.67 0.00 N	43.59 3.58 0.00 N	44.61 3.40 0.00 N	38.43 2.76 0.00 N
ROCHESTER_9_IC 23652	31.71 0.07 0.00 N	28.96 0.24 0.00 N	29.03 0.20 0.00 N	24.84 -0.05 0.00 N	19.72 -0.11 0.00 N	22.57 0.04 0.00 N	34.53 -0.11 0.00 N	36.08 -0.81 0.00 N	35.79 -1.07 0.00 N	77.72 -1.84 0.00 N	36.88 -0.85 0.00 N	32.49 -0.83 0.00 N	33.81 -0.90 0.00 N	33.41 -0.76 0.00 N	31.88 -0.78 0.00 N	31.98 -0.80 0.00 N	32.70 -0.59 0.00 N	34.14 -0.65 0.00 N	42.25 -1.07 0.00 N	45.42 -0.73 0.00 N	39.66 -0.56 0.00 N	39.37 -0.64 0.00 N	40.88 -0.33 0.00 N	35.38 -0.29 0.00 N
ROSETON____1 23587	33.16 1.52 0.00 N	30.01 1.29 0.00 N	30.10 1.26 0.00 N	26.06 1.17 0.00 N	20.81 0.97 0.00 N	23.66 1.13 0.00 N	36.44 1.79 0.00 N	39.16 2.27 0.00 N	39.32 2.47 0.00 N	84.90 5.34 0.00 N	40.35 2.62 0.00 N	35.71 2.39 0.00 N	37.22 2.51 0.00 N	36.61 2.44 0.00 N	35.02 2.37 0.00 N	35.10 2.32 0.00 N	35.66 2.37 0.00 N	37.22 2.42 0.00 N	46.35 3.03 0.00 N	49.08 2.94 0.00 N	42.79 2.57 0.00 N	42.53 2.52 0.00 N	43.62 2.41 0.00 N	37.63 1.97 0.00 N
ROSETON____2 23588	33.16 1.52 0.00 N	30.01 1.29 0.00 N	30.10 1.26 0.00 N	26.06 1.17 0.00 N	20.81 0.97 0.00 N	23.66 1.13 0.00 N	36.44 1.79 0.00 N	39.16 2.27 0.00 N	39.32 2.47 0.00 N	84.90 5.34 0.00 N	40.35 2.62 0.00 N	35.71 2.39 0.00 N	37.22 2.51 0.00 N	36.61 2.44 0.00 N	35.02 2.37 0.00 N	35.10 2.32 0.00 N	35.66 2.37 0.00 N	37.22 2.42 0.00 N	46.35 3.03 0.00 N	49.08 2.94 0.00 N	42.79 2.57 0.00 N	42.53 2.52 0.00 N	43.62 2.41 0.00 N	37.63 1.97 0.00 N
RUSSELL____1 23602	32.10 0.45 0.00 N	29.28 0.56 0.00 N	29.37 0.53 0.00 N	25.14 0.25 0.00 N	19.98 0.15 0.00 N	22.94 0.41 0.00 N	35.20 0.55 0.00 N	36.85 -0.04 0.00 N	36.71 -0.15 0.00 N	79.66 0.10 0.00 N	37.76 0.04 0.00 N	33.28 -0.04 0.00 N	34.63 -0.08 0.00 N	34.21 0.05 0.00 N	32.63 -0.02 0.00 N	32.75 -0.04 0.00 N	33.31 0.03 0.00 N	34.75 -0.05 0.00 N	43.00 -0.32 0.00 N	46.15 0.00 0.00 N	40.29 0.07 0.00 N	39.97 -0.04 0.00 N	41.44 0.23 0.00 N	35.81 0.14 0.00 N
RUSSELL____2 23532	32.10 0.45 0.00 N	29.28 0.56 0.00 N	29.37 0.53 0.00 N	25.14 0.25 0.00 N	19.98 0.15 0.00 N	22.94 0.41 0.00 N	35.20 0.55 0.00 N	36.85 -0.04 0.00 N	36.71 -0.15 0.00 N	79.66 0.10 0.00 N	37.76 0.04 0.00 N	33.28 -0.04 0.00 N	34.63 -0.08 0.00 N	34.21 0.05 0.00 N	32.63 -0.02 0.00 N	32.75 -0.04 0.00 N	33.31 0.03 0.00 N	34.75 -0.05 0.00 N	43.00 -0.32 0.00 N	46.15 0.00 0.00 N	40.29 0.07 0.00 N	39.97 -0.04 0.00 N	41.44 0.23 0.00 N	35.81 0.14 0.00 N
RUSSELL____3 23549	31.73 0.09 0.00 N	28.97 0.24 0.00 N	29.05 0.21 0.00 N	24.85 -0.04 0.00 N	19.74 -0.09 0.00 N	22.61 0.08 0.00 N	34.62 -0.04 0.00 N	36.18 -0.71 0.00 N	35.89 -0.97 0.00 N	77.75 -1.81 0.00 N	36.85 -0.88 0.00 N	32.47 -0.85 0.00 N	33.79 -0.92 0.00 N	33.38 -0.79 0.00 N	31.85 -0.81 0.00 N	31.99 -0.80 0.00 N	32.65 -0.63 0.00 N	34.12 -0.67 0.00 N	42.27 -1.05 0.00 N	45.45 -0.70 0.00 N	39.70 -0.52 0.00 N	39.41 -0.60 0.00 N	40.93 -0.28 0.00 N	35.40 -0.26 0.00 N
RUSSELL____4 23556	32.08 0.44 0.00 N	29.26 0.54 0.00 N	29.36 0.52 0.00 N	25.13 0.24 0.00 N	19.97 0.14 0.00 N	22.93 0.40 0.00 N	35.17 0.52 0.00 N	36.81 -0.08 0.00 N	36.69 -0.17 0.00 N	79.60 0.04 0.00 N	37.74 0.01 0.00 N	33.26 -0.06 0.00 N	34.61 -0.10 0.00 N	34.19 0.03 0.00 N	32.61 -0.04 0.00 N	32.72 -0.06 0.00 N	33.29 0.00 0.00 N	34.73 -0.07 0.00 N	42.99 -0.33 0.00 N	46.14 -0.01 0.00 N	40.27 0.05 0.00 N	39.96 -0.05 0.00 N	41.42 0.21 0.00 N	35.79 0.13 0.00 N
RUSSELL____STATION 23914	31.73 0.09 0.00 N	28.97 0.24 0.00 N	29.05 0.21 0.00 N	24.85 -0.04 0.00 N	19.74 -0.09 0.00 N	22.61 0.08 0.00 N	34.62 -0.04 0.00 N	36.18 -0.71 0.00 N	35.89 -0.97 0.00 N	77.75 -1.81 0.00 N	36.85 -0.88 0.00 N	32.47 -0.85 0.00 N	33.79 -0.92 0.00 N	33.38 -0.79 0.00 N	31.85 -0.81 0.00 N	31.99 -0.80 0.00 N	32.65 -0.63 0.00 N	34.12 -0.67 0.00 N	42.27 -1.05 0.00 N	45.45 -0.70 0.00 N	39.70 -0.52 0.00 N	39.41 -0.60 0.00 N	40.93 -0.28 0.00 N	35.40 -0.26 0.00 N

S SALMON___HYD 24043	31.04 -0.60 0.00 N	28.16 -0.56 0.00 N	28.26 -0.58 0.00 N	24.32 -0.57 0.00 N	19.35 -0.48 0.00 N	22.14 -0.39 0.00 N	34.26 -0.39 0.00 N	36.48 -0.41 0.00 N	36.16 -0.70 0.00 N	77.98 -1.58 0.00 N	36.98 -0.75 0.00 N	32.59 -0.73 0.00 N	33.89 -0.81 0.00 N	33.38 -0.79 0.00 N	31.86 -0.79 0.00 N	31.93 -0.85 0.00 N	32.43 -0.85 0.00 N	33.95 -0.84 0.00 N	42.41 -0.91 0.00 N	45.36 -0.78 0.00 N	39.73 -0.50 0.00 N	39.43 -0.57 0.00 N	40.57 -0.64 0.00 N	35.05 -0.62 0.00 N
SELKIRK___II 23799	32.24 0.60 0.00 N	29.28 0.56 0.00 N	29.41 0.58 0.00 N	25.49 0.60 0.00 N	20.37 0.54 0.00 N	22.96 0.43 0.00 N	35.07 0.43 0.00 N	37.33 0.44 0.00 N	37.29 0.43 0.00 N	80.33 0.77 0.00 N	38.11 0.38 0.00 N	33.72 0.40 0.00 N	35.16 0.45 0.00 N	34.57 0.40 0.00 N	33.07 0.42 0.00 N	33.20 0.41 0.00 N	33.66 0.38 0.00 N	35.16 0.37 0.00 N	43.83 0.51 0.00 N	46.64 0.49 0.00 N	40.71 0.49 0.00 N	40.66 0.65 0.00 N	41.83 0.62 0.00 N	36.26 0.59 0.00 N
SELKIRK___I 23801	32.19 0.55 0.00 N	29.24 0.51 0.00 N	29.37 0.53 0.00 N	25.44 0.55 0.00 N	20.32 0.49 0.00 N	22.95 0.42 0.00 N	35.02 0.37 0.00 N	37.37 0.48 0.00 N	37.39 0.53 0.00 N	80.65 1.09 0.00 N	38.27 0.54 0.00 N	33.86 0.55 0.00 N	35.30 0.59 0.00 N	34.72 0.54 0.00 N	33.21 0.55 0.00 N	33.29 0.51 0.00 N	33.78 0.50 0.00 N	35.29 0.49 0.00 N	44.02 0.70 0.00 N	46.74 0.59 0.00 N	40.71 0.49 0.00 N	40.56 0.55 0.00 N	41.70 0.49 0.00 N	36.12 0.45 0.00 N
SENECA OSWGO___HYD 24041	31.15 -0.49 0.00 N	28.29 -0.44 0.00 N	28.37 -0.46 0.00 N	24.45 -0.44 0.00 N	19.45 -0.38 0.00 N	22.17 -0.36 0.00 N	34.14 -0.51 0.00 N	36.30 -0.58 0.00 N	36.24 -0.62 0.00 N	78.31 -1.25 0.00 N	37.11 -0.62 0.00 N	32.75 -0.57 0.00 N	34.10 -0.61 0.00 N	33.58 -0.59 0.00 N	32.06 -0.59 0.00 N	32.13 -0.65 0.00 N	32.63 -0.65 0.00 N	34.12 -0.67 0.00 N	42.55 -0.77 0.00 N	45.43 -0.72 0.00 N	39.59 -0.63 0.00 N	39.33 -0.68 0.00 N	40.53 -0.68 0.00 N	35.09 -0.58 0.00 N
SENECA___ENERGY 23797	31.54 -0.10 0.00 N	28.68 -0.05 0.00 N	28.79 -0.05 0.00 N	24.73 -0.16 0.00 N	19.68 -0.15 0.00 N	22.51 -0.03 0.00 N	34.67 0.02 0.00 N	36.81 -0.08 0.00 N	36.87 0.02 0.00 N	79.64 0.08 0.00 N	37.54 -0.19 0.00 N	32.98 -0.34 0.00 N	34.34 -0.37 0.00 N	33.87 -0.30 0.00 N	32.27 -0.38 0.00 N	32.37 -0.42 0.00 N	32.85 -0.43 0.00 N	34.35 -0.44 0.00 N	42.82 -0.50 0.00 N	45.86 -0.29 0.00 N	39.94 -0.29 0.00 N	39.61 -0.39 0.00 N	40.95 -0.26 0.00 N	35.38 -0.28 0.00 N
SHOEMAKER___GT 23640	33.25 1.61 0.00 N	30.09 1.37 0.00 N	30.17 1.33 0.00 N	26.10 1.20 0.00 N	20.83 1.00 0.00 N	23.72 1.19 0.00 N	36.60 1.95 0.00 N	39.28 2.39 0.00 N	39.41 2.55 0.00 N	85.11 5.55 0.00 N	40.43 2.71 0.00 N	35.75 2.43 0.00 N	37.25 2.55 0.00 N	36.65 2.48 0.00 N	35.05 2.40 0.00 N	35.04 2.26 0.00 N	35.59 2.30 0.00 N	37.17 2.37 0.00 N	46.42 3.10 0.00 N	49.25 3.10 0.00 N	42.93 2.71 0.00 N	42.64 2.63 0.00 N	43.76 2.55 0.00 N	37.72 2.05 0.00 N
SHOREHAM_IC_1 23715	32.97 1.59 0.27 N	30.23 1.51 0.00 N	30.69 1.85 0.00 N	26.71 1.83 0.00 N	21.38 1.55 0.00 N	23.23 1.40 0.70 N	36.73 2.08 0.00 N	39.67 2.78 0.00 N	39.99 3.13 0.00 N	85.60 6.21 0.17 N	39.31 3.56 1.98 N	34.89 3.39 1.82 N	34.31 3.16 3.55 N	33.54 3.07 3.70 N	32.64 2.49 2.51 N	32.89 2.50 2.39 N	33.94 2.89 2.24 N	36.36 3.01 1.45 N	44.59 3.84 2.56 N	46.83 3.43 2.75 N	40.40 3.74 3.56 N	41.27 3.54 2.28 N	43.22 3.12 1.11 N	38.10 2.44 0.00 N
SHOREHAM_IC_2 23716	32.97 1.59 0.27 N	30.23 1.51 0.00 N	30.69 1.85 0.00 N	26.71 1.83 0.00 N	21.38 1.55 0.00 N	23.23 1.40 0.70 N	36.73 2.08 0.00 N	39.67 2.78 0.00 N	39.99 3.13 0.00 N	85.60 6.21 0.17 N	39.31 3.56 1.98 N	34.89 3.39 1.82 N	34.31 3.16 3.55 N	33.54 3.07 3.70 N	32.64 2.49 2.51 N	32.89 2.50 2.39 N	33.94 2.89 2.24 N	36.36 3.01 1.45 N	44.59 3.84 2.56 N	46.83 3.43 2.75 N	40.40 3.74 3.56 N	41.27 3.54 2.28 N	43.22 3.12 1.11 N	38.10 2.44 0.00 N
SISSONVILLE___ 23735	28.17 -3.47 0.00 N	25.54 -3.18 0.00 N	25.76 -3.07 0.00 N	21.91 -2.98 0.00 N	17.30 -2.53 0.00 N	20.15 -2.38 0.00 N	31.63 -3.02 0.00 N	33.14 -3.75 0.00 N	31.68 -5.18 0.00 N	67.17 -12.39 0.00 N	32.18 -5.55 0.00 N	28.00 -5.32 0.00 N	29.02 -5.69 0.00 N	28.74 -5.43 0.00 N	27.36 -5.29 0.00 N	27.55 -5.24 0.00 N	28.03 -5.26 0.00 N	29.76 -5.04 0.00 N	36.34 -7.00 -0.01 N	39.63 -6.52 0.00 N	35.32 -4.90 0.00 N	35.36 -4.64 0.00 N	36.88 -4.33 0.00 N	32.06 -3.61 0.00 N
SITHE_IND_GS1 24169	30.89 -0.75 0.00 N	28.06 -0.66 0.00 N	28.17 -0.67 0.00 N	24.27 -0.62 0.00 N	19.30 -0.53 0.00 N	21.95 -0.59 0.00 N	33.75 -0.91 0.00 N	35.81 -1.08 0.00 N	35.74 -1.12 0.00 N	77.22 -2.34 0.00 N	36.61 -1.12 0.00 N	32.32 -1.00 0.00 N	33.65 -1.05 0.00 N	33.16 -1.01 0.00 N	31.67 -0.98 0.00 N	31.80 -0.98 0.00 N	32.29 -0.99 0.00 N	33.76 -1.03 0.00 N	42.01 -1.31 0.00 N	44.83 -1.32 0.00 N	39.09 -1.13 0.00 N	38.86 -1.15 0.00 N	40.08 -1.13 0.00 N	34.76 -0.91 0.00 N
SITHE_IND_GS2 24170	30.89 -0.75 0.00 N	28.06 -0.66 0.00 N	28.17 -0.67 0.00 N	24.27 -0.62 0.00 N	19.30 -0.53 0.00 N	21.95 -0.59 0.00 N	33.75 -0.91 0.00 N	35.81 -1.08 0.00 N	35.74 -1.12 0.00 N	77.22 -2.34 0.00 N	36.61 -1.12 0.00 N	32.32 -1.00 0.00 N	33.65 -1.05 0.00 N	33.16 -1.01 0.00 N	31.67 -0.98 0.00 N	31.80 -0.98 0.00 N	32.29 -0.99 0.00 N	33.76 -1.03 0.00 N	42.01 -1.31 0.00 N	44.83 -1.32 0.00 N	39.09 -1.13 0.00 N	38.86 -1.15 0.00 N	40.08 -1.13 0.00 N	34.76 -0.91 0.00 N
SITHE_IND_GS3 24171	30.89 -0.75 0.00 N	28.06 -0.66 0.00 N	28.17 -0.67 0.00 N	24.27 -0.62 0.00 N	19.30 -0.53 0.00 N	21.95 -0.59 0.00 N	33.75 -0.91 0.00 N	35.81 -1.08 0.00 N	35.74 -1.12 0.00 N	77.22 -2.34 0.00 N	36.61 -1.12 0.00 N	32.32 -1.00 0.00 N	33.65 -1.05 0.00 N	33.16 -1.01 0.00 N	31.67 -0.98 0.00 N	31.80 -0.98 0.00 N	32.29 -0.99 0.00 N	33.76 -1.03 0.00 N	42.01 -1.31 0.00 N	44.83 -1.32 0.00 N	39.09 -1.13 0.00 N	38.86 -1.15 0.00 N	40.08 -1.13 0.00 N	34.76 -0.91 0.00 N
SITHE_IND_GS4 24172	30.89 -0.75 0.00 N	28.06 -0.66 0.00 N	28.17 -0.67 0.00 N	24.27 -0.62 0.00 N	19.30 -0.53 0.00 N	21.95 -0.59 0.00 N	33.75 -0.91 0.00 N	35.81 -1.08 0.00 N	35.74 -1.12 0.00 N	77.22 -2.34 0.00 N	36.61 -1.12 0.00 N	32.32 -1.00 0.00 N	33.65 -1.05 0.00 N	33.16 -1.01 0.00 N	31.67 -0.98 0.00 N	31.80 -0.98 0.00 N	32.29 -0.99 0.00 N	33.76 -1.03 0.00 N	42.01 -1.31 0.00 N	44.83 -1.32 0.00 N	39.09 -1.13 0.00 N	38.86 -1.15 0.00 N	40.08 -1.13 0.00 N	34.76 -0.91 0.00 N
SITHE___BATAVIA 24024	32.17 0.52 0.00 N	29.37 0.65 0.00 N	29.43 0.59 0.00 N	25.08 0.18 0.00 N	19.89 0.05 0.00 N	22.79 0.26 0.00 N	34.67 0.02 0.00 N	36.18 -0.71 0.00 N	36.84 -0.01 0.00 N	79.50 -0.06 0.00 N	37.48 -0.25 0.00 N	32.86 -0.45 0.00 N	34.17 -0.54 0.00 N	33.80 -0.37 0.00 N	32.17 -0.48 0.00 N	32.41 -0.37 0.00 N	32.39 -0.90 0.00 N	33.85 -0.94 0.00 N	41.86 -1.46 0.00 N	45.23 -0.92 0.00 N	39.60 -0.62 0.00 N	39.36 -0.64 0.00 N	41.17 -0.04 0.00 N	35.67 0.01 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
SITHE___INDEPEND 23800	30.89 -0.75 0.00 N	28.06 -0.66 0.00 N	28.17 -0.67 0.00 N	24.27 -0.62 0.00 N	19.30 -0.53 0.00 N	21.95 -0.59 0.00 N	33.75 -0.91 0.00 N	35.81 -1.08 0.00 N	35.74 -1.12 0.00 N	77.22 -2.34 0.00 N	36.61 -1.12 0.00 N	32.32 -1.00 0.00 N	33.65 -1.05 0.00 N	33.16 -1.01 0.00 N	31.67 -0.98 0.00 N	31.80 -0.98 0.00 N	32.29 -0.99 0.00 N	33.76 -1.03 0.00 N	42.01 -1.31 0.00 N	44.83 -1.32 0.00 N	39.09 -1.13 0.00 N	38.86 -1.15 0.00 N	40.08 -1.13 0.00 N	34.76 -0.91 0.00 N	
SITHE___MASSENA 23902	28.53 -3.11 0.00 N	25.90 -2.83 0.00 N	26.14 -2.70 0.00 N	22.19 -2.70 0.00 N	17.50 -2.33 0.00 N	20.41 -2.12 0.00 N	31.97 -2.68 0.00 N	33.35 -3.54 0.00 N	31.77 -5.09 0.00 N	67.32 -12.24 0.00 N	32.30 -5.43 0.00 N	28.06 -5.26 0.00 N	29.11 -5.61 0.00 N	28.86 -5.31 0.00 N	27.47 -5.18 0.00 N	27.68 -5.11 0.00 N	28.16 -5.13 0.00 N	29.93 -4.86 0.00 N	36.39 -6.94 -0.01 N	39.79 -6.35 0.00 N	35.57 -4.65 0.00 N	35.65 -4.36 0.00 N	37.28 -3.93 0.00 N	32.46 -3.21 0.00 N	
SITHE___OGDNSBRG 24021	28.70 -2.94 0.00 N	26.01 -2.71 0.00 N	26.23 -2.61 0.00 N	22.27 -2.62 0.00 N	17.58 -2.25 0.00 N	20.54 -1.99 0.00 N	32.27 -2.37 0.00 N	33.80 -3.09 0.00 N	32.24 -4.62 0.00 N	68.30 -11.26 0.00 N	32.76 -4.97 0.00 N	28.45 -4.87 0.00 N	29.48 -5.23 0.00 N	29.19 -4.98 0.00 N	27.76 -4.89 0.00 N	27.87 -4.91 0.00 N	28.36 -4.92 0.00 N	30.18 -4.61 0.00 N	36.89 -6.44 -0.01 N	40.35 -5.80 0.00 N	36.02 -4.20 0.00 N	36.06 -3.95 0.00 N	37.65 -3.56 0.00 N	32.70 -2.97 0.00 N	
SITHE___STERLING 23777	31.98 0.34 0.00 N	28.95 0.23 0.00 N	29.05 0.21 0.00 N	25.04 0.14 0.00 N	19.94 0.11 0.00 N	22.79 0.26 0.00 N	35.22 0.57 0.00 N	37.52 0.63 0.00 N	37.43 0.57 0.00 N	80.84 1.27 0.00 N	38.29 0.56 0.00 N	33.79 0.47 0.00 N	35.15 0.45 0.00 N	34.59 0.42 0.00 N	33.02 0.37 0.00 N	33.05 0.27 0.00 N	33.52 0.23 0.00 N	35.09 0.30 0.00 N	43.88 0.56 0.00 N	46.89 0.74 0.00 N	40.87 0.65 0.00 N	40.57 0.56 0.00 N	41.70 0.50 0.00 N	35.94 0.27 0.00 N	
SOUTH CAIRO___GT 23612	33.56 1.91 0.00 N	30.31 1.59 0.00 N	30.37 1.54 0.00 N	26.28 1.39 0.00 N	21.17 1.34 0.00 N	24.33 1.80 0.00 N	36.85 2.20 0.00 N	39.28 2.40 0.00 N	39.58 2.72 0.00 N	85.47 5.91 0.00 N	40.71 2.99 0.00 N	36.07 2.76 0.00 N	37.58 2.88 0.00 N	36.94 2.77 0.00 N	35.14 2.48 0.00 N	35.18 2.39 0.00 N	35.68 2.40 0.00 N	37.25 2.45 0.00 N	46.57 3.25 0.00 N	49.47 3.33 0.00 N	43.09 2.87 0.00 N	42.84 2.83 0.00 N	43.92 2.71 0.00 N	37.89 2.22 0.00 N	
SOUTH HAMPTN___IC 23720	33.29 1.92 0.27 N	30.55 1.82 0.00 N	30.96 2.12 0.00 N	26.99 2.10 0.00 N	21.99 2.16 0.00 N	23.91 2.08 0.70 N	37.06 2.41 0.00 N	39.87 2.98 0.00 N	40.12 3.26 0.00 N	85.91 6.53 0.17 N	39.46 3.72 1.99 N	35.01 3.53 1.83 N	34.41 3.27 3.57 N	33.64 3.20 3.72 N	32.74 2.61 2.52 N	33.23 2.85 2.40 N	34.30 3.27 2.25 N	36.74 3.40 1.45 N	44.88 4.14 2.58 N	47.19 3.81 2.76 N	40.90 4.26 3.58 N	41.74 4.02 2.30 N	43.67 3.58 1.11 N	38.46 2.79 0.00 N	
SOUTHOLD___IC 23719	35.33 3.96 0.27 N	32.42 3.69 0.00 N	32.87 4.04 0.00 N	28.68 3.79 0.00 N	23.34 3.51 0.00 N	25.63 3.80 0.70 N	39.98 5.33 0.00 N	42.15 5.26 0.00 N	41.91 5.05 0.00 N	89.58 10.20 0.17 N	41.20 5.46 1.99 N	36.52 5.04 1.83 N	36.00 4.86 3.57 N	35.25 4.80 3.72 N	34.24 4.11 2.52 N	34.26 3.88 2.40 N	35.38 4.34 2.25 N	38.00 4.66 1.45 N	47.45 6.70 2.58 N	49.80 6.41 2.76 N	44.09 7.45 3.58 N	44.98 7.27 2.29 N	46.82 6.73 1.11 N	40.99 5.33 0.00 N	
ST LAWRENCE____ 23600	28.22 -3.42 0.00 N	25.62 -3.10 0.00 N	25.85 -2.99 0.00 N	21.96 -2.94 0.00 N	17.31 -2.51 0.00 N	20.18 -2.35 0.00 N	31.58 -3.07 0.00 N	32.92 -3.97 0.00 N	31.34 -5.51 0.00 N	66.39 -13.17 0.00 N	31.86 -5.87 0.00 N	27.67 -5.65 0.00 N	28.71 -6.00 0.00 N	28.48 -5.69 0.00 N	27.11 -5.55 0.00 N	27.32 -5.46 0.00 N	27.81 -5.47 0.00 N	29.56 -5.23 0.00 N	35.86 -7.46 0.01 N	39.25 -6.89 0.00 N	35.11 -5.11 0.00 N	35.21 -4.79 0.00 N	36.85 -4.36 0.00 N	32.11 -3.56 0.00 N	
STATION 5_MISC_HYD 23604	32.17 0.53 0.00 N	29.31 0.58 0.00 N	29.36 0.52 0.00 N	25.13 0.24 0.00 N	19.98 0.15 0.00 N	22.97 0.43 0.00 N	35.29 0.64 0.00 N	36.85 -0.04 0.00 N	36.68 -0.18 0.00 N	79.93 0.37 0.00 N	38.00 0.28 0.00 N	33.53 0.22 0.00 N	34.88 0.18 0.00 N	34.45 0.28 0.00 N	32.82 0.16 0.00 N	32.80 0.02 0.00 N	33.30 0.01 0.00 N	34.58 -0.21 0.00 N	42.87 -0.45 0.00 N	46.10 -0.04 0.00 N	40.40 0.18 0.00 N	40.06 0.05 0.00 N	41.54 0.33 0.00 N	35.89 0.22 0.00 N	
STEEL___WIND 323596	31.51 -0.13 0.00 N	28.80 0.08 0.00 N	28.89 0.05 0.00 N	24.60 -0.29 0.00 N	19.49 -0.34 0.00 N	22.24 -0.29 0.00 N	33.65 -1.00 0.00 N	34.82 -2.07 0.00 N	34.83 -2.03 0.00 N	75.35 -4.21 0.00 N	35.49 -2.24 0.00 N	31.17 -2.14 0.00 N	32.65 -2.06 0.00 N	32.28 -1.89 0.00 N	30.58 -2.07 0.00 N	30.84 -1.95 0.00 N	31.31 -1.97 0.00 N	32.75 -2.04 0.00 N	40.35 -2.97 0.00 N	43.63 -2.52 0.00 N	38.23 -1.99 0.00 N	38.06 -1.95 0.00 N	39.99 -1.22 0.00 N	34.79 -0.88 0.00 N	
STEBEN_REC_LFGE 323667	32.64 1.00 0.00 N	29.71 0.99 0.00 N	29.82 0.98 0.00 N	25.51 0.62 0.00 N	20.27 0.44 0.00 N	23.16 0.63 0.00 N	35.64 0.99 0.00 N	37.58 0.69 0.00 N	37.56 0.70 0.00 N	80.97 1.41 0.00 N	38.01 0.29 0.00 N	33.30 -0.02 0.00 N	34.74 0.03 0.00 N	34.33 0.17 0.00 N	32.53 -0.12 0.00 N	32.91 0.12 0.00 N	33.64 0.36 0.00 N	35.21 0.41 0.00 N	43.56 0.24 0.00 N	46.89 0.74 0.00 N	40.81 0.59 0.00 N	40.36 0.35 0.00 N	41.91 0.70 0.00 N	36.23 0.56 0.00 N	
STONY___BROOK 24151	33.45 2.07 0.26 N	30.54 1.82 0.00 N	30.94 2.10 0.00 N	26.89 2.00 0.00 N	21.49 1.66 0.00 N	23.48 1.65 0.70 N	37.16 2.51 0.00 N	40.20 3.31 0.00 N	40.55 3.69 0.00 N	86.79 7.40 0.17 N	39.93 4.16 1.96 N	35.50 3.98 1.80 N	35.01 3.81 3.52 N	34.21 3.71 3.66 N	33.26 3.09 2.48 N	33.46 3.04 2.37 N	34.51 3.44 2.22 N	36.91 3.55 1.43 N	45.30 4.51 2.54 N	47.54 4.11 2.72 N	41.01 4.31 3.52 N	41.88 4.11 2.24 N	43.87 3.76 1.10 N	38.67 3.01 0.00 N	
STURGEON_POOL_HYD 23609	34.62 2.98 0.00 N	31.41 2.69 0.00 N	31.55 2.71 0.00 N	27.30 2.41 0.00 N	21.74 1.91 0.00 N	24.69 2.16 0.00 N	38.48 3.84 0.00 N	41.10 4.21 0.00 N	41.08 4.22 0.00 N	88.56 9.00 0.00 N	41.63 3.91 0.00 N	36.76 3.44 0.00 N	38.30 3.59 0.00 N	37.78 3.61 0.00 N	36.46 3.80 0.00 N	36.70 3.92 0.00 N	37.15 3.86 0.00 N	38.81 4.01 0.00 N	48.37 5.05 0.00 N	51.22 5.07 0.00 N	44.51 4.29 0.00 N	44.19 4.18 0.00 N	45.33 4.12 0.00 N	39.06 3.40 0.00 N	
SYRACUSE___ENERGY_ST1	31.54	28.65	28.74	24.76	19.70	22.46	34.62	36.86	36.89	79.67	37.64	33.19	34.58	34.06	32.51	32.57	33.06	34.57	43.16	46.06	40.12	39.83	41.04	35.50	

323597	-0.10 0.00 N	-0.07 0.00 N	-0.10 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.03 0.00 N	-0.02 0.00 N	0.03 0.00 N	0.11 0.00 N	-0.08 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.14 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.23 0.00 N	-0.16 0.00 N	-0.08 0.00 N	-0.10 0.00 N	-0.17 0.00 N	-0.17 0.00 N	-0.16 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.54 -0.10 0.00 N	28.65 -0.07 0.00 N	28.74 -0.10 0.00 N	24.76 -0.13 0.00 N	19.70 -0.13 0.00 N	22.46 -0.07 0.00 N	34.62 -0.03 0.00 N	36.86 -0.02 0.00 N	36.89 0.03 0.00 N	79.67 0.11 0.00 N	37.64 -0.08 0.00 N	33.19 -0.12 0.00 N	34.58 -0.13 0.00 N	34.06 -0.10 0.00 N	32.51 -0.14 0.00 N	32.57 -0.21 0.00 N	33.06 -0.23 0.00 N	34.57 -0.23 0.00 N	43.16 -0.16 0.00 N	46.06 -0.08 0.00 N	40.12 -0.10 0.00 N	39.83 -0.17 0.00 N	41.04 -0.17 0.00 N	35.50 -0.16 0.00 N
SYRACUSE___POWER 24017	31.50 -0.14 0.00 N	28.60 -0.12 0.00 N	28.69 -0.15 0.00 N	24.72 -0.17 0.00 N	19.67 -0.16 0.00 N	22.42 -0.11 0.00 N	34.56 -0.09 0.00 N	36.73 -0.16 0.00 N	36.67 -0.19 0.00 N	79.25 -0.31 0.00 N	37.59 -0.14 0.00 N	33.21 -0.10 0.00 N	34.59 -0.12 0.00 N	34.06 -0.10 0.00 N	32.52 -0.13 0.00 N	32.61 -0.17 0.00 N	33.13 -0.16 0.00 N	34.64 -0.15 0.00 N	43.18 -0.14 0.00 N	46.09 -0.05 0.00 N	40.15 -0.07 0.00 N	39.86 -0.15 0.00 N	41.05 -0.16 0.00 N	35.50 -0.17 0.00 N
UNION___PROCESSING_DRP 323587	31.43 -0.21 0.00 N	28.71 -0.01 0.00 N	28.80 -0.03 0.00 N	24.64 -0.25 0.00 N	19.56 -0.27 0.00 N	22.37 -0.16 0.00 N	34.19 -0.45 0.00 N	36.00 -0.89 0.00 N	37.34 0.49 0.00 N	80.17 0.62 0.00 N	37.78 0.05 0.00 N	33.18 -0.13 0.00 N	34.51 -0.19 0.00 N	34.08 -0.09 0.00 N	32.45 -0.20 0.00 N	32.91 0.12 0.00 N	32.25 -1.03 0.00 N	33.72 -1.08 0.00 N	41.73 -1.59 0.00 N	44.86 -1.29 0.00 N	39.20 -1.02 0.00 N	38.95 -1.06 0.00 N	40.47 -0.74 0.00 N	35.05 -0.61 0.00 N
UPPER HUDSON___HYD 24058	31.04 -0.60 0.00 N	28.32 -0.40 0.00 N	28.55 -0.29 0.00 N	24.83 -0.06 0.00 N	19.82 -0.01 0.00 N	22.39 -0.14 0.00 N	34.41 -0.23 0.00 N	36.98 0.09 0.00 N	36.96 0.10 0.00 N	79.22 -0.34 0.00 N	37.46 -0.26 0.00 N	33.21 -0.11 0.00 N	34.58 -0.13 0.00 N	33.92 -0.25 0.00 N	32.48 -0.17 0.00 N	32.55 -0.23 0.00 N	32.92 -0.37 0.00 N	34.45 -0.34 0.00 N	43.22 -0.10 0.00 N	45.72 -0.43 0.00 N	39.81 -0.41 0.00 N	39.51 -0.50 0.00 N	40.64 -0.57 0.00 N	35.28 -0.39 0.00 N
UPPER RAQUET___HYD 24056	28.17 -3.47 0.00 N	25.54 -3.18 0.00 N	25.76 -3.07 0.00 N	21.91 -2.98 0.00 N	17.30 -2.53 0.00 N	20.15 -2.38 0.00 N	31.63 -3.02 0.00 N	33.14 -3.75 0.00 N	31.68 -5.18 0.00 N	67.17 -12.39 0.00 N	32.18 -5.55 0.00 N	28.00 -5.32 0.00 N	29.02 -5.69 0.00 N	28.74 -5.43 0.00 N	27.36 -5.29 0.00 N	27.55 -5.24 0.00 N	28.03 -5.26 0.00 N	29.76 -5.04 0.00 N	36.34 -7.00 -0.01 N	39.63 -6.52 0.00 N	35.32 -4.90 0.00 N	35.36 -4.64 0.00 N	36.88 -4.33 0.00 N	32.06 -3.61 0.00 N
VISCHER___FERRY HYD 24020	32.34 0.70 0.00 N	29.42 0.69 0.00 N	29.59 0.76 0.00 N	25.69 0.80 0.00 N	20.53 0.70 0.00 N	23.12 0.59 0.00 N	35.34 0.69 0.00 N	37.78 0.89 0.00 N	37.86 1.01 0.00 N	81.65 2.09 0.00 N	38.66 0.93 0.00 N	34.25 0.93 0.00 N	35.71 1.01 0.00 N	35.09 0.92 0.00 N	33.60 0.95 0.00 N	33.65 0.87 0.00 N	34.06 0.77 0.00 N	35.59 0.80 0.00 N	44.49 1.17 0.00 N	47.15 1.01 0.00 N	40.99 0.77 0.00 N	40.78 0.78 0.00 N	41.99 0.78 0.00 N	36.41 0.75 0.00 N
WADING RIVER_IC_1 23522	32.93 1.56 0.27 N	30.23 1.51 0.00 N	30.70 1.86 0.00 N	26.72 1.83 0.00 N	21.37 1.54 0.00 N	23.20 1.38 0.71 N	36.70 2.05 0.00 N	39.64 2.75 0.00 N	39.93 3.07 0.00 N	85.52 6.13 0.17 N	39.26 3.53 2.00 N	34.85 3.37 1.84 N	34.27 3.15 3.58 N	33.50 3.06 3.73 N	32.60 2.48 2.53 N	32.83 2.46 2.41 N	33.88 2.86 2.26 N	36.29 2.95 1.46 N	44.55 3.81 2.59 N	46.77 3.39 2.77 N	40.37 3.74 3.59 N	41.23 3.53 2.30 N	43.18 3.09 1.12 N	38.08 2.41 0.00 N
WADING RIVER_IC_2 23547	32.93 1.56 0.27 N	30.23 1.51 0.00 N	30.70 1.86 0.00 N	26.72 1.83 0.00 N	21.37 1.54 0.00 N	23.20 1.38 0.71 N	36.70 2.05 0.00 N	39.64 2.75 0.00 N	39.93 3.07 0.00 N	85.52 6.13 0.17 N	39.26 3.53 2.00 N	34.85 3.37 1.84 N	34.27 3.15 3.58 N	33.50 3.06 3.73 N	32.60 2.48 2.53 N	32.83 2.46 2.41 N	33.88 2.86 2.26 N	36.29 2.95 1.46 N	44.55 3.81 2.59 N	46.77 3.39 2.77 N	40.37 3.74 3.59 N	41.23 3.53 2.30 N	43.18 3.09 1.12 N	38.08 2.41 0.00 N
WADING RIVER_IC_3 23601	32.93 1.56 0.27 N	30.23 1.51 0.00 N	30.70 1.86 0.00 N	26.72 1.83 0.00 N	21.37 1.54 0.00 N	23.20 1.38 0.71 N	36.70 2.05 0.00 N	39.64 2.75 0.00 N	39.93 3.07 0.00 N	85.52 6.13 0.17 N	39.26 3.53 2.00 N	34.85 3.37 1.84 N	34.27 3.15 3.58 N	33.50 3.06 3.73 N	32.60 2.48 2.53 N	32.83 2.46 2.41 N	33.88 2.86 2.26 N	36.29 2.95 1.46 N	44.55 3.81 2.59 N	46.77 3.39 2.77 N	40.37 3.74 3.59 N	41.23 3.53 2.30 N	43.18 3.09 1.12 N	38.08 2.41 0.00 N
WALDEN___HYDRO 24148	33.41 1.76 0.00 N	30.16 1.43 0.00 N	30.21 1.37 0.00 N	26.14 1.25 0.00 N	20.87 1.04 0.00 N	23.76 1.22 0.00 N	36.67 2.02 0.00 N	39.45 2.56 0.00 N	39.67 2.81 0.00 N	85.72 6.16 0.00 N	40.69 2.96 0.00 N	36.06 2.74 0.00 N	37.59 2.88 0.00 N	36.98 2.81 0.00 N	35.37 2.72 0.00 N	35.46 2.68 0.00 N	36.00 2.72 0.00 N	37.61 2.82 0.00 N	46.86 3.54 0.00 N	49.62 3.47 0.00 N	43.23 3.01 0.00 N	42.96 2.96 0.00 N	44.09 2.88 0.00 N	38.00 2.33 0.00 N
WARRENSBURG____ 23737	30.92 -0.72 0.00 N	28.22 -0.50 0.00 N	28.44 -0.40 0.00 N	24.73 -0.16 0.00 N	19.74 -0.09 0.00 N	22.29 -0.24 0.00 N	34.27 -0.38 0.00 N	36.83 -0.05 0.00 N	36.82 -0.04 0.00 N	78.93 -0.63 0.00 N	37.32 -0.41 0.00 N	33.08 -0.23 0.00 N	34.45 -0.26 0.00 N	33.79 -0.38 0.00 N	32.36 -0.29 0.00 N	32.42 -0.37 0.00 N	32.78 -0.50 0.00 N	34.30 -0.49 0.00 N	43.06 -0.26 0.00 N	45.55 -0.60 0.00 N	39.68 -0.55 0.00 N	39.38 -0.63 0.00 N	40.50 -0.71 0.00 N	35.16 -0.51 0.00 N
WATERSIDE___6 8 9 23538	33.76 2.12 0.00 N	30.47 1.75 0.00 N	30.52 1.69 0.00 N	26.42 1.53 0.00 N	21.10 1.27 0.00 N	24.05 1.52 0.00 N	37.15 2.50 0.00 N	40.04 3.15 0.00 N	40.30 3.45 0.00 N	86.99 7.43 0.00 N	41.46 3.73 0.00 N	36.74 3.42 0.00 N	38.28 3.57 0.00 N	37.63 3.47 0.00 N	36.01 3.36 0.00 N	36.07 3.29 0.00 N	36.63 3.35 0.00 N	38.20 3.40 0.00 N	47.45 4.13 0.00 N	50.16 4.02 0.00 N	43.82 3.60 0.00 N	43.55 3.54 0.00 N	44.57 3.36 0.00 N	38.41 2.74 0.00 N
WDELAWARE___HYD 323627	30.18 -1.46 0.00 N	27.19 -1.53 0.00 N	27.16 -1.68 0.00 N	23.46 -1.43 0.00 N	18.72 -1.11 0.00 N	21.34 -1.19 0.00 N	33.13 -1.52 0.00 N	35.80 -1.09 0.00 N	36.03 -0.83 0.00 N	78.06 -1.50 0.00 N	36.97 -0.76 0.00 N	32.50 -0.81 0.00 N	33.88 -0.83 0.00 N	33.37 -0.79 0.00 N	32.05 -0.60 0.00 N	33.25 0.47 0.00 N	33.68 0.40 0.00 N	35.05 0.26 0.00 N	42.42 -0.90 0.00 N	44.88 -1.27 0.00 N	39.01 -1.21 0.00 N	38.74 -1.27 0.00 N	39.65 -1.56 0.00 N	34.08 -1.59 0.00 N

WEST BABYLON___IC 23714	33.86 2.32 0.10 N	30.68 1.96 0.00 N	31.02 2.18 0.00 N	26.94 2.05 0.00 N	21.52 1.69 0.00 N	23.99 1.72 0.27 N	37.28 2.63 0.00 N	40.28 3.40 0.00 N	40.64 3.78 0.00 N	87.26 7.77 0.06 N	41.27 4.23 0.68 N	36.88 3.96 0.40 N	37.20 3.84 1.34 N	36.52 3.75 1.40 N	34.85 3.15 0.95 N	34.98 3.10 0.90 N	35.85 3.41 0.84 N	37.75 3.50 0.54 N	46.74 4.39 0.97 N	49.24 4.13 1.04 N	43.23 4.36 1.34 N	43.80 4.18 0.38 N	44.72 3.93 0.42 N	38.79 3.12 0.00 N
WEST CANADA___HYD 24049	31.62 -0.02 0.00 N	28.69 -0.03 0.00 N	28.81 -0.03 0.00 N	24.87 -0.02 0.00 N	19.81 -0.02 0.00 N	22.52 -0.01 0.00 N	34.66 0.02 0.00 N	36.88 -0.01 0.00 N	36.79 -0.07 0.00 N	79.40 -0.16 0.00 N	37.62 -0.10 0.00 N	33.22 -0.10 0.00 N	34.60 -0.10 0.00 N	34.07 -0.10 0.00 N	32.56 -0.10 0.00 N	32.72 -0.07 0.00 N	33.22 -0.07 0.00 N	34.75 -0.04 0.00 N	43.26 -0.06 0.00 N	46.12 -0.03 0.00 N	40.22 0.00 0.00 N	40.00 -0.02 0.00 N	41.20 -0.01 0.00 N	35.64 -0.02 0.00 N
WESTERN_NY_WIND 24143	32.17 0.53 0.00 N	29.37 0.65 0.00 N	29.43 0.59 0.00 N	25.08 0.18 0.00 N	19.88 0.05 0.00 N	22.79 0.26 0.00 N	34.66 0.01 0.00 N	36.15 -0.74 0.00 N	36.76 -0.10 0.00 N	79.34 -0.22 0.00 N	37.41 -0.31 0.00 N	32.81 -0.51 0.00 N	34.11 -0.60 0.00 N	33.74 -0.43 0.00 N	32.12 -0.54 0.00 N	32.35 -0.43 0.00 N	32.37 -0.92 0.00 N	33.83 -0.96 0.00 N	41.84 -1.48 0.00 N	45.21 -0.94 0.00 N	39.58 -0.64 0.00 N	39.35 -0.66 0.00 N	41.15 -0.06 0.00 N	35.66 0.00 0.00 N
WESTOVER___LESR 323668	31.90 0.26 0.00 N	28.95 0.23 0.00 N	29.08 0.24 0.00 N	25.07 0.17 0.00 N	19.97 0.14 0.00 N	22.74 0.21 0.00 N	35.12 0.47 0.00 N	37.43 0.55 0.00 N	37.49 0.63 0.00 N	81.06 1.50 0.00 N	38.20 0.47 0.00 N	33.61 0.30 0.00 N	35.04 0.33 0.00 N	34.55 0.38 0.00 N	32.89 0.24 0.00 N	33.12 0.34 0.00 N	33.68 0.40 0.00 N	35.22 0.42 0.00 N	43.74 0.42 0.00 N	46.70 0.55 0.00 N	40.65 0.42 0.00 N	40.32 0.30 0.00 N	41.56 0.35 0.00 N	35.93 0.27 0.00 N
WETHRSFD_WT_PWR 323626	31.65 0.00 0.00 N	28.90 0.18 0.00 N	29.00 0.16 0.00 N	24.76 -0.12 0.00 N	19.62 -0.21 0.00 N	22.27 -0.26 0.00 N	33.89 -0.75 0.00 N	35.39 -1.50 0.00 N	35.31 -1.54 0.00 N	75.97 -3.59 0.00 N	35.66 -2.06 0.00 N	31.27 -2.04 0.00 N	32.69 -2.02 0.00 N	32.34 -1.83 0.00 N	30.69 -1.96 0.00 N	31.05 -1.74 0.00 N	31.74 -1.55 0.00 N	33.21 -1.58 0.00 N	41.01 -2.31 0.00 N	44.22 -1.93 0.00 N	38.60 -1.62 0.00 N	38.29 -1.72 0.00 N	40.07 -1.14 0.00 N	34.80 -0.86 0.00 N
YORK___WARBASSE 23770	33.89 2.25 0.00 N	30.59 1.87 0.00 N	30.64 1.80 0.00 N	26.52 1.63 0.00 N	21.18 1.35 0.00 N	24.15 1.62 0.00 N	37.33 2.68 0.00 N	40.26 3.37 0.00 N	40.53 3.67 -0.01 N	87.46 7.90 0.00 N	41.67 3.94 0.00 N	36.91 3.59 0.00 N	38.46 3.75 0.00 N	37.81 3.64 0.00 N	36.16 3.51 0.00 N	36.20 3.41 0.00 N	36.76 3.48 0.00 N	38.33 3.53 0.00 N	47.65 4.33 0.00 N	50.43 4.28 0.00 N	44.05 3.82 -0.01 N	43.75 3.74 0.00 N	44.76 3.55 0.00 N	38.54 2.87 0.00 N