

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/11/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.71 2.14 0.00 N	13.65 0.89 0.00 N	25.23 1.35 0.00 N	37.08 1.97 0.00 N	35.97 2.09 0.00 N	31.02 2.14 0.00 N	33.79 2.69 0.00 N	43.53 3.53 0.00 N	40.33 3.34 0.00 N	46.15 4.13 0.00 N	50.85 4.62 0.00 N	46.38 4.22 0.00 N	48.87 4.49 0.00 N	57.84 5.43 0.00 N	44.40 4.16 0.00 N	39.50 3.61 0.00 N	39.23 3.60 0.00 N	46.11 4.29 0.00 N	47.41 4.27 0.00 N	54.62 4.96 0.00 N	38.90 3.49 0.00 N	41.64 3.66 0.00 N	44.44 3.98 0.00 N	38.56 3.00 0.00 N
74TH STREET_GT_1 24260	29.72 2.15 0.00 N	13.66 0.89 0.00 N	25.23 1.34 0.00 N	37.06 1.96 0.00 N	35.97 2.09 0.00 N	31.02 2.15 0.00 N	33.80 2.70 0.00 N	43.53 3.53 0.00 N	40.34 3.35 0.00 N	46.15 4.13 0.00 N	50.85 4.62 0.00 N	46.39 4.22 0.00 N	48.87 4.49 0.00 N	57.84 5.44 0.00 N	44.42 4.17 0.00 N	39.51 3.61 0.00 N	39.23 3.60 0.00 N	46.11 4.29 0.00 N	47.40 4.25 0.00 N	54.63 4.96 0.00 N	38.92 3.51 0.00 N	41.65 3.67 0.00 N	44.47 4.01 0.00 N	38.58 3.02 0.00 N
74TH STREET_GT_2 24261	29.72 2.15 0.00 N	13.66 0.89 0.00 N	25.23 1.34 0.00 N	37.06 1.96 0.00 N	35.97 2.09 0.00 N	31.02 2.15 0.00 N	33.80 2.70 0.00 N	43.53 3.53 0.00 N	40.34 3.35 0.00 N	46.15 4.13 0.00 N	50.85 4.62 0.00 N	46.39 4.22 0.00 N	48.87 4.49 0.00 N	57.84 5.44 0.00 N	44.42 4.17 0.00 N	39.51 3.61 0.00 N	39.23 3.60 0.00 N	46.11 4.29 0.00 N	47.40 4.25 0.00 N	54.63 4.96 0.00 N	38.92 3.51 0.00 N	41.65 3.67 0.00 N	44.47 4.01 0.00 N	38.58 3.02 0.00 N
ADK HUDSON___FALLS 24011	29.18 1.60 0.00 N	13.52 0.76 0.00 N	25.13 1.25 0.00 N	37.01 1.90 0.00 N	35.72 1.84 0.00 N	30.59 1.71 0.00 N	33.14 2.04 0.00 N	42.40 2.40 0.00 N	39.30 2.32 0.00 N	44.71 2.69 0.00 N	49.08 2.85 0.00 N	44.72 2.55 0.00 N	46.94 2.56 0.00 N	55.39 2.99 0.00 N	42.24 2.00 0.00 N	37.81 1.92 0.00 N	37.55 1.92 0.00 N	44.24 2.43 0.00 N	45.90 2.76 0.00 N	53.06 3.40 0.00 N	37.62 2.21 0.00 N	40.26 2.28 0.00 N	42.94 2.49 0.00 N	37.82 2.26 0.00 N
ADK RESOURCE___RCVRY 23798	29.84 2.26 0.00 N	13.84 1.08 0.00 N	25.78 1.90 0.00 N	37.98 2.87 0.00 N	36.58 2.70 0.00 N	31.28 2.40 0.00 N	33.90 2.80 0.00 N	43.18 3.18 0.00 N	39.97 2.99 0.00 N	45.41 3.40 0.00 N	49.79 3.56 0.00 N	45.42 3.25 0.00 N	47.54 3.16 0.00 N	56.03 3.63 0.00 N	42.65 2.40 0.00 N	38.25 2.35 0.00 N	37.98 2.35 0.00 N	44.75 2.94 0.00 N	46.54 3.40 0.00 N	53.77 4.11 0.00 N	38.02 2.61 0.00 N	40.76 2.78 0.00 N	43.78 3.32 0.00 N	38.65 3.09 0.00 N
ADK S GLENS___FALLS 24028	29.18 1.60 0.00 N	13.52 0.76 0.00 N	25.13 1.25 0.00 N	37.01 1.90 0.00 N	35.72 1.84 0.00 N	30.59 1.71 0.00 N	33.14 2.04 0.00 N	42.40 2.40 0.00 N	39.30 2.32 0.00 N	44.71 2.69 0.00 N	49.08 2.85 0.00 N	44.72 2.55 0.00 N	46.94 2.56 0.00 N	55.39 2.99 0.00 N	42.24 2.00 0.00 N	37.81 1.92 0.00 N	37.55 1.92 0.00 N	44.24 2.43 0.00 N	45.90 2.76 0.00 N	53.06 3.40 0.00 N	37.62 2.21 0.00 N	40.26 2.28 0.00 N	42.94 2.49 0.00 N	37.82 2.26 0.00 N
ADK_NYS___DAM 23527	29.29 1.71 0.00 N	13.59 0.82 0.00 N	25.29 1.41 0.00 N	37.28 2.17 0.00 N	35.95 2.07 0.00 N	30.69 1.81 0.00 N	33.10 2.01 0.00 N	42.21 2.21 0.00 N	39.01 2.02 0.00 N	44.33 2.31 0.00 N	48.71 2.48 0.00 N	44.39 2.22 0.00 N	46.54 2.16 0.00 N	54.91 2.51 0.00 N	41.88 1.63 0.00 N	37.46 1.57 0.00 N	37.21 1.57 0.00 N	43.81 2.00 0.00 N	45.47 2.32 0.00 N	52.46 2.80 0.00 N	37.12 1.71 0.00 N	39.82 1.84 0.00 N	42.81 2.35 0.00 N	37.80 2.23 0.00 N
AIR_PRODUCTS___DRP 24190	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N
ALBANY___1 23571	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N
ALBANY___2 23572	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N
ALBANY___3	28.39	13.21	24.44	35.96	34.74	29.64	31.75	40.63	37.56	42.68	47.04	42.83	45.01	53.16	40.68	36.32	36.05	42.41	43.83	50.57	35.91	38.51	41.27	36.42

23573	0.81 0.00 N	0.44 0.00 N	0.56 0.00 N	0.85 0.00 N	0.86 0.00 N	0.76 0.00 N	0.65 0.00 N	0.63 0.00 N	0.58 0.00 N	0.66 0.00 N	0.81 0.00 N	0.66 0.00 N	0.63 0.00 N	0.75 0.00 N	0.43 0.00 N	0.42 0.00 N	0.42 0.00 N	0.59 0.00 N	0.69 0.00 N	0.91 0.00 N	0.49 0.00 N	0.52 0.00 N	0.81 0.00 N	0.86 0.00 N
ALBANY____4 23574	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N
ALBANY____LFGE 323615	28.69 1.11 0.00 N	13.32 0.56 0.00 N	24.70 0.82 0.00 N	36.34 1.23 0.00 N	35.11 1.24 0.00 N	29.98 1.10 0.00 N	32.19 1.09 0.00 N	41.21 1.21 0.00 N	38.12 1.14 0.00 N	43.33 1.31 0.00 N	47.74 1.51 0.00 N	43.47 1.30 0.00 N	45.68 1.30 0.00 N	53.94 1.54 0.00 N	41.28 1.04 0.00 N	36.86 0.96 0.00 N	36.59 0.95 0.00 N	43.04 1.23 0.00 N	44.51 1.37 0.00 N	51.35 1.68 0.00 N	36.46 1.04 0.00 N	39.07 1.09 0.00 N	41.85 1.39 0.00 N	36.89 1.33 0.00 N
ALCOA_RYNLDS____DRP 24188	27.11 -0.47 0.00 N	12.57 -0.19 0.00 N	23.68 -0.20 0.00 N	34.75 -0.36 0.00 N	33.36 -0.51 0.00 N	28.15 -0.73 0.00 N	29.83 -1.27 0.00 N	38.88 -1.12 0.00 N	35.95 -1.04 0.00 N	40.05 -1.96 0.00 N	43.94 -2.29 0.01 N	29.43 -1.87 10.87 N	42.60 -1.78 0.00 N	50.02 -2.38 0.00 N	38.50 -1.75 0.00 N	34.48 -1.42 0.00 N	34.26 -1.37 0.00 N	40.04 -1.78 0.00 N	41.26 -1.89 0.00 N	47.39 -2.28 0.00 N	33.91 -1.50 0.00 N	36.78 -1.20 0.00 N	38.99 -1.46 0.00 N	34.56 -1.00 0.00 N
ALLEGHENY____COGEN 23514	29.13 1.56 0.00 N	13.40 0.64 0.00 N	25.03 1.15 0.00 N	37.01 1.90 0.00 N	35.83 1.95 0.00 N	30.91 2.03 0.00 N	33.38 2.29 0.00 N	43.26 3.26 0.00 N	40.22 3.24 0.00 N	45.78 3.76 0.00 N	50.54 4.31 0.00 N	46.00 3.84 0.00 N	48.45 4.07 0.00 N	57.59 5.18 0.00 N	44.35 4.10 0.00 N	39.27 3.37 0.00 N	38.94 3.30 0.00 N	45.70 3.89 0.00 N	47.06 3.92 0.00 N	54.08 4.41 0.00 N	38.79 3.38 0.00 N	41.41 3.43 0.00 N	43.61 3.16 0.00 N	38.14 2.58 0.00 N
ALTONA_WT_PWR 323606	27.25 -0.32 0.00 N	12.65 -0.11 0.00 N	23.69 -0.19 0.00 N	34.92 -0.19 0.00 N	33.46 -0.41 0.00 N	28.47 -0.40 0.00 N	30.47 -0.63 0.00 N	39.54 -0.45 0.00 N	36.48 -0.50 0.00 N	40.98 -1.04 0.00 N	44.87 -1.37 0.01 N	30.19 -1.10 10.87 N	43.50 -0.88 0.00 N	51.26 -1.15 0.00 N	39.36 -0.88 0.00 N	35.28 -0.62 0.00 N	34.98 -0.66 0.00 N	40.96 -0.86 0.00 N	42.28 -0.86 0.00 N	48.62 -1.04 0.00 N	34.65 -0.76 0.00 N	37.37 -0.61 0.00 N	39.70 -0.76 0.00 N	34.98 -0.59 0.00 N
AMERICAN_REF_FUEL 24010	27.73 0.16 0.00 N	12.81 0.04 0.00 N	23.95 0.07 0.00 N	35.37 0.26 0.00 N	34.01 0.13 0.00 N	29.45 0.57 0.00 N	30.89 -0.20 0.00 N	39.01 -0.98 0.00 N	36.18 -0.80 0.00 N	41.03 -0.99 0.00 N	45.00 -1.24 0.00 N	40.72 -1.45 0.00 N	42.71 -1.67 0.00 N	49.82 -2.58 0.00 N	39.02 -1.23 0.00 N	34.83 -1.07 0.00 N	34.50 -1.13 0.00 N	40.10 -1.71 0.00 N	41.25 -1.89 0.00 N	46.97 -2.69 0.00 N	34.19 -1.22 0.00 N	36.67 -1.31 0.00 N	39.39 -1.06 0.00 N	35.23 -0.33 0.00 N
ARTHUR_KILL_GT_1 23520	29.45 1.88 0.00 N	13.50 0.74 0.00 N	24.98 1.10 0.00 N	36.72 1.61 0.00 N	35.70 1.82 0.00 N	30.81 1.93 0.00 N	33.54 2.44 0.00 N	43.18 3.19 0.00 N	39.95 2.97 0.00 N	45.74 3.72 0.00 N	50.33 4.10 0.00 N	45.93 3.76 0.00 N	48.40 4.02 0.00 N	57.36 4.96 0.00 N	44.04 3.79 0.00 N	39.14 3.24 0.00 N	38.87 3.24 0.00 N	45.66 3.84 0.00 N	46.81 3.67 0.00 N	54.12 4.45 0.00 N	38.60 3.19 0.00 N	41.40 3.42 0.00 N	44.19 3.74 0.00 N	38.30 2.74 0.00 N
ARTHUR_KILL_2 23512	29.45 1.88 0.00 N	13.50 0.74 0.00 N	24.98 1.10 0.00 N	36.72 1.61 0.00 N	35.70 1.82 0.00 N	30.81 1.93 0.00 N	33.54 2.44 0.00 N	43.18 3.19 0.00 N	39.95 2.97 0.00 N	45.74 3.72 0.00 N	50.33 4.10 0.00 N	45.93 3.76 0.00 N	48.40 4.02 0.00 N	57.36 4.96 0.00 N	44.04 3.79 0.00 N	39.14 3.24 0.00 N	38.87 3.24 0.00 N	45.66 3.84 0.00 N	46.81 3.67 0.00 N	54.12 4.45 0.00 N	38.60 3.19 0.00 N	41.40 3.42 0.00 N	44.19 3.74 0.00 N	38.30 2.74 0.00 N
ARTHUR_KILL_3 23513	29.54 1.96 0.00 N	13.56 0.81 0.01 N	25.09 1.21 0.00 N	36.89 1.78 0.00 N	35.84 1.97 0.00 N	30.92 2.04 0.00 N	33.65 2.55 0.00 N	43.33 3.33 0.00 N	40.09 3.10 0.00 N	45.90 3.88 -0.01 N	50.56 4.32 -0.01 N	46.13 3.96 -0.01 N	48.65 4.26 -0.01 N	57.66 5.25 0.00 N	44.27 4.02 0.00 N	39.36 3.46 0.00 N	39.07 3.43 0.00 N	45.91 4.09 -0.01 N	47.20 4.06 0.00 N	54.39 4.72 0.00 N	38.76 3.35 0.00 N	41.50 3.52 0.00 N	44.31 3.85 0.00 N	38.41 2.84 0.00 N
ASHOKAN____ 23654	31.30 3.72 0.00 N	14.59 1.83 0.00 N	27.19 3.31 0.00 N	40.13 5.02 0.00 N	38.99 5.12 0.00 N	33.81 4.93 0.00 N	37.19 6.09 0.00 N	47.76 7.76 0.00 N	43.42 6.43 0.00 N	49.03 7.01 0.00 N	54.30 8.06 0.00 N	49.43 7.27 0.00 N	51.67 7.29 0.00 N	60.54 8.14 0.00 N	46.31 6.06 0.00 N	41.21 5.32 0.00 N	40.90 5.26 0.00 N	48.16 6.34 0.00 N	49.81 6.67 0.00 N	57.68 8.02 0.00 N	40.77 5.35 0.00 N	43.31 5.33 0.00 N	45.91 5.45 0.00 N	39.99 4.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.71 2.13 0.00 N	13.64 0.87 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.06 0.00 N	31.00 2.12 0.00 N	33.77 2.67 0.00 N	43.47 3.47 0.00 N	40.33 3.34 0.00 N	46.14 4.13 0.00 N	50.72 4.48 0.00 N	46.27 4.10 0.00 N	48.72 4.33 0.00 N	57.64 5.24 0.00 N	44.29 4.05 0.00 N	39.38 3.48 0.00 N	39.12 3.48 0.00 N	45.96 4.15 0.00 N	47.14 3.99 0.00 N	54.38 4.71 0.00 N	38.78 3.37 0.00 N	41.57 3.59 0.00 N	44.39 3.93 0.00 N	38.61 3.05 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N
ASTORIA_GT2_1 24094	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N

ASTORIA_GT2_2 24095	29.72 <u>2.14</u> 0.00 N	13.64 <u>0.88</u> 0.00 N	25.20 <u>1.32</u> 0.00 N	37.03 <u>1.92</u> 0.00 N	35.94 <u>2.06</u> 0.00 N	31.02 <u>2.14</u> 0.00 N	33.77 <u>2.68</u> 0.00 N	43.49 <u>3.49</u> 0.00 N	40.34 <u>3.36</u> 0.00 N	46.17 <u>4.16</u> 0.00 N	50.75 <u>4.51</u> 0.00 N	46.30 <u>4.13</u> 0.00 N	48.74 <u>4.36</u> 0.00 N	57.67 <u>5.26</u> 0.00 N	44.33 <u>4.08</u> 0.00 N	39.39 <u>3.50</u> 0.00 N	39.14 <u>3.50</u> 0.00 N	45.98 <u>4.17</u> 0.00 N	47.16 <u>4.01</u> 0.00 N	54.40 <u>4.74</u> 0.00 N	38.79 <u>3.38</u> 0.00 N	41.59 <u>3.61</u> 0.00 N	44.40 <u>3.95</u> 0.00 N	38.62 <u>3.05</u> 0.00 N
ASTORIA_GT2_3 24096	29.72 <u>2.14</u> 0.00 N	13.64 <u>0.88</u> 0.00 N	25.20 <u>1.32</u> 0.00 N	37.03 <u>1.92</u> 0.00 N	35.94 <u>2.06</u> 0.00 N	31.02 <u>2.14</u> 0.00 N	33.77 <u>2.68</u> 0.00 N	43.49 <u>3.49</u> 0.00 N	40.34 <u>3.36</u> 0.00 N	46.17 <u>4.16</u> 0.00 N	50.75 <u>4.51</u> 0.00 N	46.30 <u>4.13</u> 0.00 N	48.74 <u>4.36</u> 0.00 N	57.67 <u>5.26</u> 0.00 N	44.33 <u>4.08</u> 0.00 N	39.39 <u>3.50</u> 0.00 N	39.14 <u>3.50</u> 0.00 N	45.98 <u>4.17</u> 0.00 N	47.16 <u>4.01</u> 0.00 N	54.40 <u>4.74</u> 0.00 N	38.79 <u>3.38</u> 0.00 N	41.59 <u>3.61</u> 0.00 N	44.40 <u>3.95</u> 0.00 N	38.62 <u>3.05</u> 0.00 N
ASTORIA_GT2_4 24097	29.72 <u>2.14</u> 0.00 N	13.64 <u>0.88</u> 0.00 N	25.20 <u>1.32</u> 0.00 N	37.03 <u>1.92</u> 0.00 N	35.94 <u>2.06</u> 0.00 N	31.02 <u>2.14</u> 0.00 N	33.77 <u>2.68</u> 0.00 N	43.49 <u>3.49</u> 0.00 N	40.34 <u>3.36</u> 0.00 N	46.17 <u>4.16</u> 0.00 N	50.75 <u>4.51</u> 0.00 N	46.30 <u>4.13</u> 0.00 N	48.74 <u>4.36</u> 0.00 N	57.67 <u>5.26</u> 0.00 N	44.33 <u>4.08</u> 0.00 N	39.39 <u>3.50</u> 0.00 N	39.14 <u>3.50</u> 0.00 N	45.98 <u>4.17</u> 0.00 N	47.16 <u>4.01</u> 0.00 N	54.40 <u>4.74</u> 0.00 N	38.79 <u>3.38</u> 0.00 N	41.59 <u>3.61</u> 0.00 N	44.40 <u>3.95</u> 0.00 N	38.62 <u>3.05</u> 0.00 N
ASTORIA_GT3_1 24098	29.72 <u>2.14</u> 0.00 N	13.64 <u>0.88</u> 0.00 N	25.20 <u>1.32</u> 0.00 N	37.03 <u>1.92</u> 0.00 N	35.94 <u>2.06</u> 0.00 N	31.02 <u>2.14</u> 0.00 N	33.77 <u>2.68</u> 0.00 N	43.49 <u>3.49</u> 0.00 N	40.34 <u>3.36</u> 0.00 N	46.17 <u>4.16</u> 0.00 N	50.75 <u>4.51</u> 0.00 N	46.30 <u>4.13</u> 0.00 N	48.74 <u>4.36</u> 0.00 N	57.67 <u>5.26</u> 0.00 N	44.33 <u>4.08</u> 0.00 N	39.39 <u>3.50</u> 0.00 N	39.14 <u>3.50</u> 0.00 N	45.98 <u>4.17</u> 0.00 N	47.16 <u>4.01</u> 0.00 N	54.40 <u>4.74</u> 0.00 N	38.79 <u>3.38</u> 0.00 N	41.59 <u>3.61</u> 0.00 N	44.40 <u>3.95</u> 0.00 N	38.62 <u>3.05</u> 0.00 N
ASTORIA_GT3_2 24099	29.72 <u>2.14</u> 0.00 N	13.64 <u>0.88</u> 0.00 N	25.20 <u>1.32</u> 0.00 N	37.03 <u>1.92</u> 0.00 N	35.94 <u>2.06</u> 0.00 N	31.02 <u>2.14</u> 0.00 N	33.77 <u>2.68</u> 0.00 N	43.49 <u>3.49</u> 0.00 N	40.34 <u>3.36</u> 0.00 N	46.17 <u>4.16</u> 0.00 N	50.75 <u>4.51</u> 0.00 N	46.30 <u>4.13</u> 0.00 N	48.74 <u>4.36</u> 0.00 N	57.67 <u>5.26</u> 0.00 N	44.33 <u>4.08</u> 0.00 N	39.39 <u>3.50</u> 0.00 N	39.14 <u>3.50</u> 0.00 N	45.98 <u>4.17</u> 0.00 N	47.16 <u>4.01</u> 0.00 N	54.40 <u>4.74</u> 0.00 N	38.79 <u>3.38</u> 0.00 N	41.59 <u>3.61</u> 0.00 N	44.40 <u>3.95</u> 0.00 N	38.62 <u>3.05</u> 0.00 N
ASTORIA_GT3_3 24100	29.72 <u>2.14</u> 0.00 N	13.64 <u>0.88</u> 0.00 N	25.20 <u>1.32</u> 0.00 N	37.03 <u>1.92</u> 0.00 N	35.94 <u>2.06</u> 0.00 N	31.02 <u>2.14</u> 0.00 N	33.77 <u>2.68</u> 0.00 N	43.49 <u>3.49</u> 0.00 N	40.34 <u>3.36</u> 0.00 N	46.17 <u>4.16</u> 0.00 N	50.75 <u>4.51</u> 0.00 N	46.30 <u>4.13</u> 0.00 N	48											

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.90 2.03 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.49 3.49 0.00 N	40.34 3.35 0.00 N	46.18 4.16 0.00 N	50.84 4.61 0.00 N	46.38 4.22 0.00 N	48.86 4.47 0.00 N	57.79 5.39 0.00 N	44.42 4.17 0.00 N	39.50 3.60 0.00 N	39.22 3.59 0.00 N	46.09 4.27 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.86 3.45 0.00 N	41.62 3.64 0.00 N	44.46 4.00 0.00 N	38.57 3.01 0.00 N	
ASTORIA_GT_13 24227	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.90 2.03 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.49 3.49 0.00 N	40.34 3.35 0.00 N	46.18 4.16 0.00 N	50.84 4.61 0.00 N	46.38 4.22 0.00 N	48.86 4.47 0.00 N	57.79 5.39 0.00 N	44.42 4.17 0.00 N	39.50 3.60 0.00 N	39.22 3.59 0.00 N	46.09 4.27 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.86 3.45 0.00 N	41.62 3.64 0.00 N	44.46 4.00 0.00 N	38.57 3.01 0.00 N	
ASTORIA_GT_5 24106	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N	
ASTORIA_GT_7 24107	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N	
ASTORIA_GT_8 24108	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N	
ASTORIA___2 24149	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N	
ASTORIA___3 23516	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.90 2.03 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.49 3.49 0.00 N	40.34 3.35 0.00 N	46.18 4.16 0.00 N	50.84 4.61 0.00 N	46.38 4.22 0.00 N	48.86 4.47 0.00 N	57.79 5.39 0.00 N	44.42 4.17 0.00 N	39.50 3.60 0.00 N	39.22 3.59 0.00 N	46.09 4.27 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.86 3.45 0.00 N	41.62 3.64 0.00 N	44.46 4.00 0.00 N	38.57 3.01 0.00 N	
ASTORIA___4 23517	29.72 2.14 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.02 2.14 0.00 N	33.77 2.68 0.00 N	43.49 3.49 0.00 N	40.34 3.36 0.00 N	46.17 4.16 0.00 N	50.75 4.51 0.00 N	46.30 4.13 0.00 N	48.74 4.36 0.00 N	57.67 5.26 0.00 N	44.33 4.08 0.00 N	39.39 3.50 0.00 N	39.14 3.50 0.00 N	45.98 4.17 0.00 N	47.16 4.01 0.00 N	54.40 4.74 0.00 N	38.79 3.38 0.00 N	41.59 3.61 0.00 N	44.40 3.95 0.00 N	38.62 3.05 0.00 N	
ASTORIA___5 23518	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.90 2.03 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.49 3.49 0.00 N	40.34 3.35 0.00 N	46.18 4.16 0.00 N	50.84 4.61 0.00 N	46.38 4.22 0.00 N	48.85 4.47 0.00 N	57.79 5.39 0.00 N	44.41 4.17 0.00 N	39.50 3.60 0.00 N	39.22 3.59 0.00 N	46.09 4.27 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.86 3.45 0.00 N	41.62 3.64 0.00 N	44.46 4.00 0.00 N	38.57 3.01 0.00 N	
AST_ENERGY_2_CC3 323677	29.68 2.10 0.00 N	13.64 0.87 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.90 2.03 0.00 N	30.97 2.09 0.00 N	33.71 2.62 0.00 N	43.37 3.37 0.00 N	40.17 3.18 0.00 N	45.98 3.96 0.00 N	50.67 4.44 0.00 N	46.22 4.05 0.00 N	48.71 4.33 0.00 N	57.67 5.26 0.00 N	44.27 4.03 0.00 N	39.37 3.47 0.00 N	39.10 3.46 0.00 N	45.94 4.13 0.00 N	45.90 4.10 1.34 N	38.26 4.77 16.17 N	32.47 3.37 6.31 N	41.51 3.53 0.00 N	44.36 3.91 0.00 N	38.49 2.93 0.00 N	
AST_ENERGY_2_CC4 323678	29.68 2.10 0.00 N	13.64 0.87 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.90 2.03 0.00 N	30.97 2.09 0.00 N	33.71 2.62 0.00 N	43.37 3.37 0.00 N	40.17 3.18 0.00 N	45.98 3.96 0.00 N	50.67 4.44 0.00 N	46.22 4.05 0.00 N	48.71 4.33 0.00 N	57.67 5.26 0.00 N	44.27 4.03 0.00 N	39.37 3.47 0.00 N	39.10 3.46 0.00 N	45.94 4.13 0.00 N	45.90 4.10 1.34 N	38.26 4.77 16.17 N	32.47 3.37 6.31 N	41.51 3.53 0.00 N	44.36 3.91 0.00 N	38.49 2.93 0.00 N	
ATHENS_STG_1 23668	28.78 1.20 0.00 N	13.30 0.54 0.00 N	24.70 0.82 0.00 N	36.33 1.23 0.00 N	35.13 1.26 0.00 N	30.13 1.25 0.00 N	32.61 1.51 0.00 N	41.82 1.83 0.00 N	38.65 1.67 0.00 N	44.04 2.02 0.00 N	48.49 2.25 0.00 N	44.20 2.03 0.00 N	46.49 2.11 0.00 N	54.95 2.55 0.00 N	42.13 1.89 0.00 N	37.57 1.67 0.00 N	37.30 1.66 0.00 N	43.82 2.00 0.00 N	45.21 2.07 0.00 N	52.11 2.44 0.00 N	37.06 1.65 0.00 N	39.74 1.76 0.00 N	42.45 2.00 0.00 N	37.17 1.60 0.00 N	
ATHENS_STG_2 23670	28.78 1.20 0.00 N	13.30 0.54 0.00 N	24.70 0.82 0.00 N	36.33 1.23 0.00 N	35.13 1.26 0.00 N	30.13 1.25 0.00 N	32.61 1.51 0.00 N	41.82 1.83 0.00 N	38.65 1.67 0.00 N	44.04 2.02 0.00 N	48.49 2.25 0.00 N	44.20 2.03 0.00 N	46.49 2.11 0.00 N	54.95 2.55 0.00 N	42.13 1.89 0.00 N	37.57 1.67 0.00 N	37.30 1.66 0.00 N	43.82 2.00 0.00 N	45.21 2.07 0.00 N	52.11 2.44 0.00 N	37.06 1.65 0.00 N	39.74 1.76 0.00 N	42.45 2.00 0.00 N	37.17 1.60 0.00 N	
ATHENS_STG_3	28.78	13.30	24.70	36.33	35.13	30.13	32.61	41.82	38.65	44.04	48.49	44.20	46.49	54.95	42.13	37.57	37.30	43.82	45.21	52.11	37.06	39.74	42.45	37.17	

23677		1.20 0.00 N	0.54 0.00 N	0.82 0.00 N	1.23 0.00 N	1.26 0.00 N	1.25 0.00 N	1.51 0.00 N	1.83 0.00 N	1.67 0.00 N	2.02 0.00 N	2.25 0.00 N	2.03 0.00 N	2.11 0.00 N	2.55 0.00 N	1.89 0.00 N	1.67 0.00 N	1.66 0.00 N	2.00 0.00 N	2.07 0.00 N	2.44 0.00 N	1.65 0.00 N	1.76 0.00 N	2.00 0.00 N	1.60 0.00 N
BARRETT_IC_1 23704		31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71 3.81 0.00 N	39.63 4.00 0.00 N	48.50 4.87 -1.81 N	49.59 4.93 -1.52 N	55.24 5.58 0.00 N	49.56 4.08 -10.08 N	62.39 4.34 -20.07 N	48.77 4.69 -3.62 N	54.20 3.72 -14.91 N
BARRETT_IC_10 23701		31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71 3.81 0.00 N	39.63 4.00 0.00 N	48.50 4.87 -1.81 N	49.59 4.93 -1.52 N	55.24 5.58 0.00 N	49.56 4.08 -10.08 N	62.39 4.34 -20.07 N	48.77 4.69 -3.62 N	54.20 3.72 -14.91 N
BARRETT_IC_11 23702		31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71 3.81 0.00 N	39.63 4.00 0.00 N	48.50 4.87 -1.81 N	49.59 4.93 -1.52 N	55.24 5.58 0.00 N	49.56 4.08 -10.08 N	62.39 4.34 -20.07 N	48.77 4.69 -3.62 N	54.20 3.72 -14.91 N
BARRETT_IC_12 23703		31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71 3.81 0.00 N	39.63 4.00 0.00 N	48.50 4.87 -1.81 N	49.59 4.93 -1.52 N	55.24 5.58 0.00 N	49.56 4.08 -10.08 N	62.39 4.34 -20.07 N	48.77 4.69 -3.62 N	54.20 3.72 -14.91 N
BARRETT_IC_2 23705		31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71 3.81 0.00 N	39.63 4.00 0.00 N	48.50 4.87 -1.81 N	49.59 4.93 -1.52 N	55.24 5.58 0.00 N	49.56 4.08 -10.08 N	62.39 4.34 -20.07 N	48.77 4.69 -3.62 N	54.20 3.72 -14.91 N
BARRETT_IC_3 23706		31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71								

BARRETT___2 23546	31.18 2.54 -1.07 N	13.85 1.09 0.00 N	25.52 1.64 0.00 N	37.45 2.34 0.00 N	36.35 2.48 0.00 N	56.63 2.60 -25.14 N	107.87 3.28 -73.49 N	57.47 4.26 -13.21 N	49.33 4.02 -8.32 N	49.75 4.70 -3.04 N	50.94 4.71 0.00 N	46.51 4.34 0.00 N	48.90 4.52 0.00 N	57.43 5.02 0.00 N	44.38 4.14 0.00 N	39.71 3.81 0.00 N	39.63 4.00 0.00 N	48.50 4.87 -1.81 N	49.59 4.93 -1.52 N	55.24 5.58 0.00 N	49.56 4.08 -10.08 N	62.39 4.34 -20.07 N	48.77 4.69 -3.62 N	54.20 3.72 -14.91 N
BAYONEEC___CTG1 323682	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG2 323683	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG3 323684	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG4 323685	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG5 323686	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG6 323687	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG7 323688	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BAYONEEC___CTG8 323689	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.17 1.29 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.10 0.00 N	33.73 2.64 0.00 N	43.44 3.45 0.00 N	40.23 3.25 0.00 N	46.06 4.04 0.00 N	50.73 4.50 0.00 N	46.28 4.12 0.00 N	48.78 4.40 0.00 N	57.77 5.37 0.00 N	44.35 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.39 3.94 0.00 N	38.52 2.95 0.00 N
BEACON___LESR 323632	28.85 1.28 0.00 N	13.39 0.62 0.00 N	24.80 0.92 0.00 N	36.49 1.38 0.00 N	35.25 1.37 0.00 N	30.13 1.25 0.00 N	32.40 1.31 0.00 N	41.51 1.52 0.00 N	38.38 1.39 0.00 N	43.59 1.57 0.00 N	48.01 1.78 0.00 N	43.67 1.51 0.00 N	46.05 1.67 0.00 N	54.31 1.91 0.00 N	41.46 1.21 0.00 N	37.15 1.26 0.00 N	36.79 1.16 0.00 N	43.34 1.53 0.00 N	44.83 1.69 0.00 N	51.70 2.03 0.00 N	36.68 1.27 0.00 N	39.39 1.41 0.00 N	42.06 1.60 0.00 N	37.13 1.57 0.00 N
BEAVER RIVER___HYD 24048	27.11 -0.47 0.00 N	12.52 -0.25 0.00 N	23.44 -0.45 0.00 N	34.43 -0.68 0.00 N	33.24 -0.64 0.00 N	28.46 -0.42 0.00 N	30.75 -0.35 0.00 N	39.94 -0.06 0.00 N	36.97 -0.02 0.00 N	41.75 -0.26 0.00 N	45.88 -0.35 0.00 N	41.92 -0.25 0.00 N	44.21 -0.17 0.00 N	52.20 -0.20 0.00 N	40.04 -0.21 0.00 N	35.67 -0.23 0.00 N	35.41 -0.23 0.00 N	41.50 -0.31 0.00 N	42.85 -0.29 0.00 N	49.37 -0.29 0.00 N	35.24 -0.18 0.00 N	37.81 -0.17 0.00 N	39.82 -0.64 0.00 N	34.89 -0.67 0.00 N
BEEBEE_GT_13 23619	28.07 0.50 0.00 N	12.94 0.18 0.00 N	24.17 0.28 0.00 N	35.61 0.50 0.00 N	34.35 0.48 0.00 N	29.71 0.84 0.00 N	31.88 0.79 0.00 N	40.94 0.94 0.00 N	38.12 1.14 0.00 N	43.34 1.32 0.00 N	47.71 1.47 0.00 N	43.30 1.13 0.00 N	45.46 1.08 0.00 N	53.59 1.19 0.00 N	41.45 1.20 0.00 N	36.86 0.96 0.00 N	36.55 0.91 0.00 N	42.54 0.72 0.00 N	43.79 0.65 0.00 N	50.08 0.42 0.00 N	36.09 0.68 0.00 N	38.56 0.59 0.00 N	40.95 0.49 0.00 N	36.06 0.50 0.00 N
BETHLEHEM___GRP 23843	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N
BETHLEHEM___GS1 323560	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N	
BETHLEHEM___GS3 323562	28.39 0.81 0.00 N	13.21 0.44 0.00 N	24.44 0.56 0.00 N	35.96 0.85 0.00 N	34.74 0.86 0.00 N	29.64 0.76 0.00 N	31.75 0.65 0.00 N	40.63 0.63 0.00 N	37.56 0.58 0.00 N	42.68 0.66 0.00 N	47.04 0.81 0.00 N	42.83 0.66 0.00 N	45.01 0.63 0.00 N	53.16 0.75 0.00 N	40.68 0.43 0.00 N	36.32 0.42 0.00 N	36.05 0.42 0.00 N	42.41 0.59 0.00 N	43.83 0.69 0.00 N	50.57 0.91 0.00 N	35.91 0.49 0.00 N	38.51 0.52 0.00 N	41.27 0.81 0.00 N	36.42 0.86 0.00 N	
BETHLEHEM___STEEL 23779	28.11 0.54 0.00 N	12.95 0.19 0.00 N	24.21 0.33 0.00 N	35.81 0.70 0.00 N	34.50 0.62 0.00 N	29.82 0.94 0.00 N	31.53 0.43 0.00 N	40.16 0.17 0.00 N	37.26 0.28 0.00 N	42.34 0.32 0.00 N	46.55 0.32 0.00 N	42.17 0.01 0.00 N	44.31 -0.07 0.00 N	52.38 -0.03 0.00 N	40.70 0.45 0.00 N	36.16 0.26 0.00 N	35.76 0.12 0.00 N	41.70 -0.12 0.00 N	42.90 -0.24 0.00 N	48.94 -0.72 0.00 N	35.42 0.01 0.00 N	38.02 0.04 0.00 N	40.61 0.16 0.00 N	36.05 0.48 0.00 N	
BETHPAGE_CC_5 323564	31.19 2.54 -1.07 N	13.85 1.09 0.00 N	25.49 1.61 0.00 N	37.43 2.33 0.00 N	36.33 2.46 0.00 N	56.62 2.60 -25.14 N	107.86 3.27 -73.49 N	57.42 4.22 -13.21 N	49.26 3.96 -8.32 N	49.78 4.72 -3.04 N	50.93 4.69 0.00 N	46.49 4.32 0.00 N	48.84 4.46 0.00 N	57.29 4.89 0.00 N	44.35 4.10 0.00 N	39.61 3.71 0.00 N	39.50 3.86 0.00 N	48.41 4.79 -1.81 N	49.51 4.85 -1.52 N	55.13 5.47 0.00 N	49.47 3.98 -10.08 N	62.30 4.24 -20.07 N	48.80 4.72 -3.62 N	54.22 3.74 -14.91 N	
BINGHAMTON___COGEN 23790	28.18 0.60 0.00 N	12.99 0.22 0.00 N	24.23 0.35 0.00 N	35.75 0.64 0.00 N	34.66 0.79 0.00 N	29.80 0.93 0.00 N	32.13 1.04 0.00 N	41.41 1.41 0.00 N	38.33 1.34 0.00 N	43.66 1.64 0.00 N	48.12 1.88 0.00 N	43.83 1.66 0.00 N	46.14 1.76 0.00 N	54.94 2.54 0.00 N	42.17 1.92 0.00 N	37.39 1.49 0.00 N	37.08 1.44 0.00 N	43.62 1.81 0.00 N	45.01 1.87 0.00 N	51.79 2.12 0.00 N	36.89 1.48 0.00 N	39.57 1.59 0.00 N	41.88 1.42 0.00 N	36.71 1.15 0.00 N	
BLACK RIVER___HYD 24047	27.27 -0.30 0.00 N	12.57 -0.19 0.00 N	23.52 -0.36 0.00 N	34.56 -0.55 0.00 N	33.41 -0.47 0.00 N	28.72 -0.16 0.00 N	31.21 0.12 0.00 N	40.54 0.54 0.00 N	37.51 0.53 0.00 N	42.48 0.46 0.00 N	46.66 0.43 0.00 N	42.59 0.42 0.00 N	44.92 0.54 0.00 N	53.12 0.71 0.00 N	40.72 0.48 0.00 N	36.22 0.33 0.00 N	35.98 0.34 0.00 N	42.19 0.37 0.00 N	43.56 0.42 0.00 N	50.22 0.55 0.00 N	35.88 0.47 0.00 N	38.35 0.37 0.00 N	40.28 -0.18 0.00 N	35.19 -0.38 0.00 N	
BLISS_WT_PWR 323608	28.71 1.14 0.00 N	13.23 0.46 0.00 N	24.69 0.81 0.00 N	36.70 1.59 0.00 N	35.46 1.59 0.00 N	30.26 1.39 0.00 N	32.24 1.14 0.00 N	41.37 1.37 0.00 N	38.49 1.50 0.00 N	43.60 1.59 0.00 N	48.25 2.02 0.00 N	43.69 1.52 0.00 N	46.72 2.34 0.00 N	56.01 3.61 0.00 N	43.10 2.85 0.00 N	38.33 2.43 0.00 N	37.95 2.31 0.00 N	44.27 2.45 0.00 N	45.45 2.31 0.00 N	52.14 2.48 0.00 N	37.58 2.17 0.00 N	40.43 2.45 0.00 N	42.91 2.45 0.00 N	37.92 2.36 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.28 0.71 0.00 N	13.10 0.34 0.00 N	24.33 0.44 0.00 N	35.79 0.68 0.00 N	34.59 0.71 0.00 N	29.59 0.71 0.00 N	31.90 0.80 0.00 N	40.83 0.83 0.00 N	37.75 0.77 0.00 N	42.94 0.92 0.00 N	47.51 1.27 0.00 N	43.25 1.08 0.00 N	45.46 1.09 0.00 N	53.74 1.33 0.00 N	41.17 0.92 0.00 N	36.69 0.80 0.00 N	36.30 0.66 0.00 N	42.68 0.86 0.00 N	44.08 0.94 0.00 N	50.82 1.16 0.00 N	36.13 0.72 0.00 N	38.74 0.76 0.00 N	41.47 1.01 0.00 N	36.45 0.89 0.00 N	
BOC_GAS_DRP 24189	28.45 0.87 0.00 N	13.18 0.42 0.00 N	24.48 0.60 0.00 N	36.02 0.91 0.00 N	34.80 0.93 0.00 N	29.75 0.87 0.00 N	32.04 0.94 0.00 N	41.00 1.00 0.00 N	37.91 0.93 0.00 N	43.10 1.08 0.00 N	47.51 1.28 0.00 N	43.25 1.08 0.00 N	45.47 1.10 0.00 N	53.74 1.33 0.00 N	41.17 0.92 0.00 N	36.72 0.82 0.00 N	36.44 0.81 0.00 N	42.83 1.02 0.00 N	44.23 1.09 0.00 N	51.00 1.34 0.00 N	36.25 0.84 0.00 N	38.88 0.90 0.00 N	41.64 1.18 0.00 N	36.63 1.07 0.00 N	
BORALEX_4TH_BRANCH 23824	29.29 1.71 0.00 N	13.59 0.82 0.00 N	25.29 1.41 0.00 N	37.28 2.17 0.00 N	35.95 2.07 0.00 N	30.69 1.81 0.00 N	33.10 2.01 0.00 N	42.21 2.21 0.00 N	39.01 2.02 0.00 N	44.33 2.31 0.00 N	48.71 2.48 0.00 N	44.39 2.22 0.00 N	46.54 2.16 0.00 N	54.91 2.51 0.00 N	41.88 1.63 0.00 N	37.46 1.57 0.00 N	37.21 1.57 0.00 N	43.81 2.00 0.00 N	45.47 2.32 0.00 N	52.46 2.80 0.00 N	37.12 1.71 0.00 N	39.82 1.84 0.00 N	42.81 2.35 0.00 N	37.80 2.23 0.00 N	
BOWLINE___1 23526	29.44 1.87 0.00 N	13.55 0.79 0.00 N	25.10 1.22 0.00 N	36.91 1.80 0.00 N	35.77 1.90 0.00 N	30.81 1.93 0.00 N	33.54 2.45 0.00 N	43.22 3.22 0.00 N	40.03 3.05 0.00 N	45.78 3.76 0.00 N	50.40 4.17 0.00 N	45.98 3.81 0.00 N	48.42 4.04 0.00 N	57.25 4.85 0.00 N	43.94 3.69 0.00 N	39.10 3.21 0.00 N	38.82 3.19 0.00 N	45.63 3.82 0.00 N	46.98 3.84 0.00 N	54.15 4.49 0.00 N	38.57 3.16 0.00 N	41.31 3.32 0.00 N	44.05 3.60 0.00 N	38.28 2.71 0.00 N	
BOWLINE___2 23595	29.45 1.87 0.00 N	13.55 0.79 0.00 N	25.10 1.22 0.00 N	36.92 1.81 0.00 N	35.77 1.90 0.00 N	30.81 1.94 0.00 N	33.55 2.45 0.00 N	43.22 3.23 0.00 N	40.04 3.05 0.00 N	45.78 3.76 0.00 N	50.41 4.18 0.00 N	45.98 3.81 0.00 N	48.42 4.04 0.00 N	57.25 4.85 0.00 N	43.94 3.69 0.00 N	39.10 3.21 0.00 N	38.83 3.19 0.00 N	45.64 3.83 0.00 N	46.98 3.84 0.00 N	54.15 4.49 0.00 N	38.58 3.17 0.00 N	41.31 3.32 0.00 N	44.06 3.60 0.00 N	38.28 2.72 0.00 N	
BROOKHAVEN___DRP 24191	30.48 1.84 -1.07 N	13.56 0.80 0.00 N	24.88 1.00 0.00 N	36.51 1.40 0.00 N	35.48 1.60 0.00 N	56.00 1.98 -25.14 N	107.38 2.79 -73.49 N	56.84 3.63 -13.21 N	48.66 3.36 -8.32 N	49.12 4.06 -3.04 N	49.93 3.70 0.00 N	45.28 3.11 0.00 N	47.61 3.23 0.00 N	55.73 3.32 0.00 N	43.37 3.12 0.00 N	38.78 2.88 0.00 N	38.73 3.10 0.00 N	47.57 3.95 -1.81 N	48.65 3.99 -1.52 N	54.10 4.43 0.00 N	48.77 3.28 -10.08 N	61.50 3.45 -20.07 N	47.95 3.87 -3.62 N	53.41 2.94 -14.91 N	
BROOKLYN_NAVY_YARD	29.64	13.61	25.12	36.92	35.83	30.91	33.67	43.37	40.17	45.97	50.60	46.17	48.64	57.58	44.23	39.33	39.07	45.91	47.20	54.39	38.76	41.46	44.32	38.47	

23515	2.06 0.00 N	0.85 0.00 N	1.24 0.00 N	1.81 0.00 N	1.95 0.00 N	2.03 0.00 N	2.58 0.00 N	3.37 0.00 N	3.19 0.00 N	3.96 0.00 N	4.37 0.00 N	4.00 0.00 N	4.26 0.00 N	5.17 0.00 N	3.98 0.00 N	3.43 0.00 N	3.44 0.00 N	4.10 0.00 N	4.06 0.00 N	4.72 0.00 N	3.35 0.00 N	3.48 0.00 N	3.87 0.00 N	2.91 0.00 N
BROOKLYN___ARMY_DRP 323595	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
BROOME_2_LFGE 323671	28.18 0.60 0.00 N	12.99 0.22 0.00 N	24.23 0.35 0.00 N	35.75 0.64 0.00 N	34.66 0.79 0.00 N	29.80 0.93 0.00 N	32.13 1.04 0.00 N	41.41 1.41 0.00 N	38.33 1.34 0.00 N	43.66 1.64 0.00 N	48.12 1.88 0.00 N	43.83 1.66 0.00 N	46.14 1.76 0.00 N	54.94 2.54 0.00 N	42.17 1.92 0.00 N	37.39 1.49 0.00 N	37.08 1.44 0.00 N	43.62 1.81 0.00 N	45.01 1.87 0.00 N	51.79 2.12 0.00 N	36.89 1.48 0.00 N	39.57 1.59 0.00 N	41.88 1.42 0.00 N	36.71 1.15 0.00 N
BROOME___LFGE 323600	28.18 0.60 0.00 N	12.99 0.22 0.00 N	24.23 0.35 0.00 N	35.75 0.64 0.00 N	34.66 0.79 0.00 N	29.80 0.93 0.00 N	32.13 1.04 0.00 N	41.41 1.41 0.00 N	38.33 1.34 0.00 N	43.66 1.64 0.00 N	48.12 1.88 0.00 N	43.83 1.66 0.00 N	46.14 1.76 0.00 N	54.94 2.54 0.00 N	42.17 1.92 0.00 N	37.39 1.49 0.00 N	37.08 1.44 0.00 N	43.62 1.81 0.00 N	45.01 1.87 0.00 N	51.79 2.12 0.00 N	36.89 1.48 0.00 N	39.57 1.59 0.00 N	41.88 1.42 0.00 N	36.71 1.15 0.00 N
BURROWS___LYONSDAL 23803	27.42 -0.15 0.00 N	12.67 -0.10 0.00 N	23.68 -0.20 0.00 N	34.80 -0.31 0.00 N	33.61 -0.26 0.00 N	28.79 -0.08 0.00 N	31.15 0.05 0.00 N	40.29 0.29 0.00 N	37.28 0.29 0.00 N	42.30 0.28 0.00 N	46.55 0.31 0.00 N	42.49 0.33 0.00 N	44.75 0.37 0.00 N	52.86 0.46 0.00 N	40.55 0.30 0.00 N	36.12 0.23 0.00 N	35.86 0.22 0.00 N	42.07 0.25 0.00 N	43.43 0.29 0.00 N	50.01 0.35 0.00 N	35.65 0.24 0.00 N	38.18 0.20 0.00 N	40.38 -0.08 0.00 N	35.39 -0.18 0.00 N
CAITHNESS_CC_1 323624	30.51 1.87 -1.07 N	13.58 0.82 0.00 N	24.91 1.03 0.00 N	36.55 1.44 0.00 N	35.51 1.64 0.00 N	56.03 2.00 -25.14 N	107.40 2.81 -73.49 N	56.84 3.64 -13.21 N	48.67 3.37 -8.32 N	49.14 4.08 -3.04 N	49.95 3.72 0.00 N	45.34 3.18 0.00 N	47.66 3.28 0.00 N	55.80 3.40 0.00 N	43.39 3.14 0.00 N	38.81 2.91 0.00 N	38.75 3.12 0.00 N	47.59 3.97 -1.81 N	48.66 4.00 -1.52 N	54.09 4.43 0.00 N	48.76 3.28 -10.08 N	61.51 3.46 -20.07 N	47.97 3.89 -3.62 N	53.45 2.97 -14.91 N
CALPINE BETH_PAGE_GT4 24209	31.19 2.55 -1.07 N	13.85 1.09 0.00 N	25.50 1.62 0.00 N	37.44 2.34 0.00 N	36.33 2.46 0.00 N	56.62 2.59 -25.14 N	107.81 3.23 -73.49 N	57.33 4.12 -13.21 N	49.17 3.86 -8.32 N	49.68 4.63 -3.04 N	50.81 4.58 0.00 N	46.39 4.23 0.00 N	48.73 4.35 0.00 N	57.19 4.78 0.00 N	44.24 3.99 0.00 N	39.53 3.64 0.00 N	39.42 3.78 0.00 N	48.32 4.69 -1.81 N	49.43 4.77 -1.52 N	55.05 5.38 0.00 N	49.41 3.92 -10.08 N	62.26 4.21 -20.07 N	48.82 4.75 -3.62 N	54.22 3.75 -14.91 N
CALPINE_BETH_PAGE_GT_4 323586	31.19 2.55 -1.07 N	13.85 1.09 0.00 N	25.50 1.62 0.00 N	37.44 2.34 0.00 N	36.33 2.46 0.00 N	56.62 2.59 -25.14 N	107.81 3.23 -73.49 N	57.33 4.12 -13.21 N	49.17 3.86 -8.32 N	49.68 4.63 -3.04 N	50.81 4.58 0.00 N	46.39 4.23 0.00 N	48.73 4.35 0.00 N	57.19 4.78 0.00 N	44.24 3.99 0.00 N	39.53 3.64 0.00 N	39.42 3.78 0.00 N	48.32 4.69 -1.81 N	49.43 4.77 -1.52 N	55.05 5.38 0.00 N	49.41 3.92 -10.08 N	62.26 4.21 -20.07 N	48.82 4.75 -3.62 N	54.22 3.75 -14.91 N
CALPINE_BP_GT1 23823	31.19 2.55 -1.07 N	13.85 1.09 0.00 N	25.50 1.62 0.00 N	37.44 2.34 0.00 N	36.33 2.46 0.00 N	56.62 2.59 -25.14 N	107.81 3.23 -73.49 N	57.33 4.12 -13.21 N	49.17 3.86 -8.32 N	49.68 4.63 -3.04 N	50.81 4.58 0.00 N	46.39 4.23 0.00 N	48.73 4.35 0.00 N	57.19 4.78 0.00 N	44.24 3.99 0.00 N	39.53 3.64 0.00 N	39.42 3.78 0.00 N	48.32 4.69 -1.81 N	49.43 4.77 -1.52 N	55.05 5.38 0.00 N	49.41 3.92 -10.08 N	62.26 4.21 -20.07 N	48.82 4.75 -3.62 N	54.22 3.75 -14.91 N
CALSPAN___DRP 24200	28.11 0.54 0.00 N	12.95 0.19 0.00 N	24.21 0.33 0.00 N	35.81 0.70 0.00 N	34.50 0.62 0.00 N	29.82 0.94 0.00 N	31.53 0.43 0.00 N	40.16 0.17 0.00 N	37.26 0.28 0.00 N	42.34 0.32 0.00 N	46.55 0.32 0.00 N	42.17 0.01 0.00 N	44.31 -0.07 0.00 N	52.38 -0.03 0.00 N	40.70 0.45 0.00 N	36.16 0.26 0.00 N	35.76 0.12 0.00 N	41.70 -0.12 0.00 N	42.90 -0.24 0.00 N	48.94 -0.72 0.00 N	35.42 0.01 0.00 N	38.02 0.04 0.00 N	40.61 0.16 0.00 N	36.05 0.48 0.00 N
CANDIGU_WT_PWR 323617	28.46 0.89 0.00 N	13.08 0.32 0.00 N	24.47 0.58 0.00 N	36.27 1.16 0.00 N	35.24 1.37 0.00 N	30.21 1.33 0.00 N	32.49 1.40 0.00 N	42.10 2.11 0.00 N	39.06 2.08 0.00 N	44.53 2.51 0.00 N	49.37 3.14 0.00 N	44.91 2.74 0.00 N	47.30 2.92 0.00 N	56.71 4.30 0.00 N	43.53 3.28 0.00 N	38.45 2.56 0.00 N	38.08 2.45 0.00 N	44.76 2.95 0.00 N	46.12 2.98 0.00 N	53.06 3.40 0.00 N	37.82 2.40 0.00 N	40.56 2.58 0.00 N	42.73 2.27 0.00 N	37.41 1.85 0.00 N
CARR STREET_E_SYR 24060	27.55 -0.03 0.00 N	12.73 -0.04 0.00 N	23.76 -0.12 0.00 N	34.94 -0.17 0.00 N	33.77 -0.11 0.00 N	28.98 0.11 0.00 N	31.29 0.20 0.00 N	40.28 0.28 0.00 N	37.29 0.31 0.00 N	42.44 0.42 0.00 N	46.75 0.52 0.00 N	42.57 0.40 0.00 N	44.80 0.42 0.00 N	52.99 0.58 0.00 N	40.73 0.49 0.00 N	36.25 0.35 0.00 N	35.97 0.33 0.00 N	42.21 0.39 0.00 N	43.54 0.40 0.00 N	50.07 0.41 0.00 N	35.75 0.34 0.00 N	38.25 0.27 0.00 N	40.60 0.15 0.00 N	35.61 0.04 0.00 N
CARTHAGE___PAPER 23857	27.21 -0.36 0.00 N	12.55 -0.21 0.00 N	23.50 -0.38 0.00 N	34.52 -0.59 0.00 N	33.35 -0.53 0.00 N	28.62 -0.26 0.00 N	31.03 -0.07 0.00 N	40.30 0.31 0.00 N	37.30 0.32 0.00 N	42.19 0.17 0.00 N	46.34 0.10 0.00 N	42.33 0.16 0.00 N	44.64 0.26 0.00 N	52.75 0.35 0.00 N	40.45 0.20 0.00 N	36.00 0.10 0.00 N	35.75 0.12 0.00 N	41.92 0.10 0.00 N	43.29 0.14 0.00 N	49.88 0.22 0.00 N	35.62 0.21 0.00 N	38.14 0.16 0.00 N	40.09 -0.36 0.00 N	35.08 -0.49 0.00 N
CE_DUNWOOD___DRP 24194	29.54 1.96 0.00 N	13.59 0.83 0.00 N	25.14 1.26 0.00 N	36.95 1.85 0.00 N	35.82 1.95 0.00 N	30.87 1.99 0.00 N	33.61 2.52 0.00 N	43.29 3.29 0.00 N	40.11 3.12 0.00 N	45.86 3.84 0.00 N	50.48 4.25 0.00 N	46.06 3.90 0.00 N	48.50 4.12 0.00 N	57.36 4.95 0.00 N	44.02 3.78 0.00 N	39.20 3.30 0.00 N	38.92 3.28 0.00 N	45.75 3.93 0.00 N	47.09 3.95 0.00 N	54.28 4.61 0.00 N	38.65 3.24 0.00 N	41.38 3.40 0.00 N	44.15 3.70 0.00 N	38.36 2.80 0.00 N

CE_MILLWOOD___DRP 24193	29.47 1.89 0.00 N	13.56 0.80 0.00 N	25.09 1.21 0.00 N	36.90 1.79 0.00 N	35.76 1.88 0.00 N	30.81 1.93 0.00 N	33.54 2.44 0.00 N	43.19 3.19 0.00 N	40.02 3.03 0.00 N	45.75 3.73 0.00 N	50.37 4.13 0.00 N	45.95 3.78 0.00 N	48.37 3.99 0.00 N	57.20 4.80 0.00 N	43.90 3.66 0.00 N	39.09 3.20 0.00 N	38.81 3.18 0.00 N	45.62 3.80 0.00 N	46.97 3.83 0.00 N	54.14 4.48 0.00 N	38.55 3.14 0.00 N	41.28 3.30 0.00 N	44.04 3.59 0.00 N	38.28 2.72 0.00 N
CE_NYC2_DRP 24202	29.70 2.12 0.00 N	13.65 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.01 2.13 0.00 N	33.78 2.69 0.00 N	43.53 3.53 0.00 N	40.37 3.39 0.00 N	46.23 4.21 0.00 N	50.90 4.66 0.00 N	46.43 4.26 0.00 N	48.91 4.53 0.00 N	57.87 5.46 0.00 N	44.46 4.22 0.00 N	39.54 3.64 0.00 N	39.27 3.63 0.00 N	46.13 4.32 0.00 N	47.37 4.23 0.00 N	54.58 4.92 0.00 N	38.91 3.50 0.00 N	41.66 3.68 0.00 N	44.49 4.03 0.00 N	38.60 3.03 0.00 N
CE_NYC_DRP 24195	29.73 2.16 0.00 N	13.66 0.89 0.00 N	25.21 1.33 0.00 N	37.05 1.94 0.00 N	35.95 2.08 0.00 N	31.02 2.14 0.00 N	33.78 2.68 0.00 N	43.50 3.50 0.00 N	40.30 3.31 0.00 N	46.13 4.11 0.00 N	50.86 4.63 0.00 N	46.41 4.24 0.00 N	48.89 4.51 0.00 N	57.89 5.49 0.00 N	44.45 4.21 0.00 N	39.54 3.64 0.00 N	39.26 3.62 0.00 N	46.14 4.32 0.00 N	47.43 4.29 0.00 N	54.64 4.98 0.00 N	38.93 3.52 0.00 N	41.66 3.68 0.00 N	44.47 4.02 0.00 N	38.58 3.02 0.00 N
CHAFFEE___LFGE 323603	28.55 0.97 0.00 N	13.13 0.37 0.00 N	24.54 0.66 0.00 N	36.31 1.20 0.00 N	35.06 1.18 0.00 N	30.35 1.47 0.00 N	32.26 1.17 0.00 N	41.32 1.32 0.00 N	38.39 1.40 0.00 N	43.62 1.60 0.00 N	48.03 1.80 0.00 N	43.54 1.37 0.00 N	45.81 1.43 0.00 N	54.38 1.98 0.00 N	42.15 1.90 0.00 N	37.41 1.51 0.00 N	36.96 1.33 0.00 N	43.12 1.30 0.00 N	44.39 1.25 0.00 N	50.70 1.03 0.00 N	36.66 1.25 0.00 N	39.35 1.38 0.00 N	41.83 1.37 0.00 N	36.97 1.41 0.00 N
CHATEAUG_WT_PWR 323614	27.18 -0.40 0.00 N	12.62 -0.14 0.00 N	23.64 -0.24 0.00 N	34.81 -0.29 0.00 N	33.36 -0.51 0.00 N	28.36 -0.52 0.00 N	30.33 -0.77 0.00 N	39.35 -0.64 0.00 N	36.31 -0.68 0.00 N	40.76 -1.25 0.00 N	44.66 -1.57 0.01 N	30.00 -1.29 10.87 N	43.30 -1.08 0.00 N	50.99 -1.41 0.00 N	39.18 -1.07 0.00 N	35.10 -0.80 0.00 N	34.81 -0.83 0.00 N	40.73 -1.09 0.00 N	42.02 -1.12 0.00 N	48.33 -1.33 0.00 N	34.47 -0.94 0.00 N	37.17 -0.81 0.00 N	39.48 -0.97 0.00 N	34.80 -0.77 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.16 -0.41 0.00 N	12.61 -0.15 0.00 N	23.65 -0.23 0.00 N	34.80 -0.31 0.00 N	33.35 -0.52 0.00 N	28.31 -0.57 0.00 N	30.27 -0.82 0.00 N	39.31 -0.69 0.00 N	36.25 -0.74 0.00 N	40.68 -1.33 0.00 N	44.57 -1.66 0.01 N	29.95 -1.34 10.87 N	43.22 -1.16 0.00 N	50.87 -1.53 0.00 N	39.10 -1.14 0.00 N	35.04 -0.86 0.00 N	34.76 -0.88 0.00 N	40.67 -1.14 0.00 N	41.97 -1.17 0.00 N	48.27 -1.39 0.00 N	34.46 -0.95 0.00 N	37.17 -0.81 0.00 N	39.48 -0.97 0.00 N	34.82 -0.74 0.00 N
CHAUTAUQUA___LFGE 323629	28.13 0.56 0.00 N	12.99 0.23 0.00 N	24.34 0.46 0.00 N	36.07 0.96 0.00 N	34.99 1.12 0.00 N	30.31 1.43 0.00 N	32.30 1.20 0.00 N	41.46 1.46 0.00 N	38.40 1.42 0.00 N	43.71 1.69 0.00 N	48.14 1.91 0.00 N	43.68 1.51 0.00 N	46.00 1.62 0.00 N	55.01 2.61 0.00 N	42.39 2.14 0.00 N	37.46 1.56 0.00 N	36.93 1.30 0.00 N	43.22 1.41 0.00 N	44.53 1.39 0.00 N	50.93 1.27 0.00 N	36.62 1.21 0.00 N	39.39 1.41 0.00 N	41.65 1.20 0.00 N	36.79 1.23 0.00 N
CH_MIDHUDSON___DRP 24192	29.42 1.84 0.00 N	13.55 0.79 0.00 N	25.11 1.22 0.00 N	36.92 1.81 0.00 N	35.74 1.87 0.00 N	30.76 1.89 0.00 N	33.48 2.38 0.00 N	43.09 3.09 0.00 N	39.89 2.91 0.00 N	45.55 3.53 0.00 N	50.15 3.91 0.00 N	45.73 3.57 0.00 N	48.11 3.73 0.00 N	56.89 4.49 0.00 N	43.65 3.40 0.00 N	38.88 2.98 0.00 N	38.59 2.96 0.00 N	45.37 3.56 0.00 N	46.79 3.65 0.00 N	53.96 4.30 0.00 N	38.40 3.00 0.00 N	41.13 3.15 0.00 N	43.87 3.41 0.00 N	38.18 2.62 0.00 N
CH_MISC_IPPS 23765	29.57 1.99 0.00 N	13.62 0.85 0.00 N	25.23 1.35 0.00 N	37.10 1.98 0.00 N	35.93 2.06 0.00 N	30.94 2.07 0.00 N	33.69 2.60 0.00 N	43.39 3.39 0.00 N	40.19 3.20 0.00 N	45.90 3.88 0.00 N	50.53 4.29 0.00 N	46.07 3.90 0.00 N	48.48 4.10 0.00 N	57.35 4.95 0.00 N	43.99 3.74 0.00 N	39.17 3.28 0.00 N	38.90 3.26 0.00 N	45.74 3.92 0.00 N	47.15 4.01 0.00 N	54.41 4.74 0.00 N	38.73 3.31 0.00 N	41.44 3.46 0.00 N	44.16 3.70 0.00 N	38.41 2.84 0.00 N
CH_RES_BVR_FALLS 23983	27.31 -0.27 0.00 N	12.61 -0.16 0.00 N	23.62 -0.26 0.00 N	34.69 -0.42 0.00 N	33.46 -0.41 0.00 N	28.47 -0.41 0.00 N	30.51 -0.58 0.00 N	39.39 -0.61 0.00 N	36.40 -0.59 0.00 N	41.28 -0.74 0.00 N	45.43 -0.80 0.00 N	41.57 -0.60 0.00 N	43.84 -0.54 0.00 N	51.70 -0.70 0.00 N	39.70 -0.54 0.00 N	35.48 -0.41 0.00 N	35.22 -0.41 0.00 N	41.30 -0.52 0.00 N	42.59 -0.55 0.00 N	48.99 -0.68 0.00 N	34.93 -0.48 0.00 N	37.52 -0.46 0.00 N	39.94 -0.51 0.00 N	35.14 -0.42 0.00 N
CH_RES_NIAGARA 23895	27.73 0.16 0.00 N	12.81 0.04 0.00 N	23.95 0.07 0.00 N	35.37 0.26 0.00 N	34.01 0.13 0.00 N	29.45 0.57 0.00 N	30.89 -0.20 0.00 N	39.01 -0.98 0.00 N	36.18 -0.80 0.00 N	41.03 -0.99 0.00 N	45.00 -1.24 0.00 N	40.72 -1.45 0.00 N	42.71 -1.67 0.00 N	49.82 -2.58 0.00 N	39.02 -1.23 0.00 N	34.83 -1.07 0.00 N	34.50 -1.13 0.00 N	40.10 -1.71 0.00 N	41.25 -1.89 0.00 N	46.97 -2.69 0.00 N	34.19 -1.22 0.00 N	36.67 -1.31 0.00 N	39.39 -1.06 0.00 N	35.23 -0.33 0.00 N
CH_RES_SYRACUSE 23985	27.57 -0.01 0.00 N	12.75 -0.01 0.00 N	23.81 -0.07 0.00 N	35.01 -0.10 0.00 N	33.85 -0.03 0.00 N	29.07 0.20 0.00 N	31.39 0.29 0.00 N	40.41 0.41 0.00 N	37.40 0.41 0.00 N	42.54 0.52 0.00 N	46.85 0.61 0.00 N	42.66 0.50 0.00 N	44.89 0.51 0.00 N	53.08 0.68 0.00 N	40.78 0.53 0.00 N	36.29 0.39 0.00 N	36.02 0.38 0.00 N	42.28 0.47 0.00 N	43.62 0.48 0.00 N	50.21 0.54 0.00 N	35.83 0.42 0.00 N	38.33 0.35 0.00 N	40.68 0.23 0.00 N	35.67 0.11 0.00 N
CLINTON_WT_PWR 323605	27.18 -0.40 0.00 N	12.62 -0.14 0.00 N	23.64 -0.24 0.00 N	34.81 -0.29 0.00 N	33.36 -0.51 0.00 N	28.36 -0.52 0.00 N	30.33 -0.77 0.00 N	39.35 -0.64 0.00 N	36.31 -0.68 0.00 N	40.76 -1.25 0.00 N	44.66 -1.57 0.01 N	30.00 -1.29 10.87 N	43.30 -1.08 0.00 N	50.99 -1.41 0.00 N	39.18 -1.07 0.00 N	35.10 -0.80 0.00 N	34.81 -0.83 0.00 N	40.73 -1.09 0.00 N	42.02 -1.12 0.00 N	48.33 -1.33 0.00 N	34.47 -0.94 0.00 N	37.17 -0.81 0.00 N	39.48 -0.97 0.00 N	34.80 -0.77 0.00 N
CLINTON___LFGE 323618	27.29 -0.28 0.00 N	12.66 -0.10 0.00 N	23.72 -0.16 0.00 N	34.98 -0.13 0.00 N	33.52 -0.36 0.00 N	28.53 -0.35 0.00 N	30.56 -0.54 0.00 N	39.68 -0.31 0.00 N	36.62 -0.36 0.00 N	41.13 -0.89 0.00 N	45.00 -1.23 0.01 N	30.33 -0.96 10.87 N	43.63 -0.75 0.00 N	51.40 -0.99 0.00 N	39.45 -0.79 0.00 N	35.40 -0.49 0.00 N	35.09 -0.54 0.00 N	41.09 -0.73 0.00 N	42.45 -0.69 0.00 N	48.85 -0.81 0.00 N	34.81 -0.60 0.00 N	37.53 -0.45 0.00 N	39.86 -0.59 0.00 N	35.09 -0.48 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
COLONIE_LFGE__323577	29.04 1.47 0.00 N	13.47 0.70 0.00 N	25.03 1.15 0.00 N	36.85 1.75 0.00 N	35.58 1.71 0.00 N	30.39 1.52 0.00 N	32.76 1.66 0.00 N	41.89 1.90 0.00 N	38.74 1.75 0.00 N	44.00 1.99 0.00 N	48.40 2.16 0.00 N	44.10 1.93 0.00 N	46.29 1.91 0.00 N	54.66 2.26 0.00 N	41.77 1.52 0.00 N	37.33 1.44 0.00 N	37.07 1.44 0.00 N	43.65 1.84 0.00 N	45.21 2.07 0.00 N	52.20 2.53 0.00 N	37.00 1.59 0.00 N	39.66 1.68 0.00 N	42.50 2.04 0.00 N	37.48 1.92 0.00 N	
CORNELL____23752	28.23 0.65 0.00 N	13.03 0.27 0.00 N	24.33 0.45 0.00 N	35.79 0.68 0.00 N	34.61 0.73 0.00 N	29.79 0.92 0.00 N	32.26 1.17 0.00 N	41.64 1.64 0.00 N	38.58 1.59 0.00 N	43.90 1.89 0.00 N	48.38 2.15 0.00 N	44.07 1.90 0.00 N	46.38 2.00 0.00 N	54.97 2.56 0.00 N	42.22 1.97 0.00 N	37.51 1.61 0.00 N	37.18 1.55 0.00 N	43.60 1.78 0.00 N	44.97 1.83 0.00 N	51.75 2.08 0.00 N	36.92 1.51 0.00 N	39.48 1.50 0.00 N	41.78 1.32 0.00 N	36.56 0.99 0.00 N	
COXSACKIE__GT23611	29.40 1.82 0.00 N	13.56 0.79 0.00 N	25.12 1.24 0.00 N	36.95 1.84 0.00 N	35.77 1.90 0.00 N	30.80 1.92 0.00 N	33.54 2.44 0.00 N	43.14 3.14 0.00 N	39.52 2.53 0.00 N	44.95 2.93 0.00 N	49.60 3.37 0.00 N	45.16 2.99 0.00 N	47.46 3.08 0.00 N	56.11 3.71 0.00 N	42.97 2.73 0.00 N	38.28 2.39 0.00 N	37.98 2.35 0.00 N	44.70 2.89 0.00 N	46.21 3.07 0.00 N	53.41 3.74 0.00 N	37.96 2.55 0.00 N	40.59 2.61 0.00 N	43.28 2.82 0.00 N	37.82 2.25 0.00 N	
CRESCENT__HYD24018	29.04 1.47 0.00 N	13.47 0.70 0.00 N	25.03 1.15 0.00 N	36.85 1.75 0.00 N	35.58 1.71 0.00 N	30.39 1.52 0.00 N	32.76 1.66 0.00 N	41.89 1.90 0.00 N	38.74 1.75 0.00 N	44.00 1.99 0.00 N	48.40 2.16 0.00 N	44.10 1.93 0.00 N	46.29 1.91 0.00 N	54.66 2.26 0.00 N	41.77 1.52 0.00 N	37.33 1.44 0.00 N	37.07 1.44 0.00 N	43.65 1.84 0.00 N	45.21 2.07 0.00 N	52.20 2.53 0.00 N	37.00 1.59 0.00 N	39.66 1.68 0.00 N	42.50 2.04 0.00 N	37.48 1.92 0.00 N	
CRUCIBLE_METL_DRP24180	27.57 -0.01 0.00 N	12.75 -0.01 0.00 N	23.81 -0.07 0.00 N	35.01 -0.10 0.00 N	33.85 -0.03 0.00 N	29.07 0.20 0.00 N	31.39 0.29 0.00 N	40.41 0.41 0.00 N	37.40 0.41 0.00 N	42.54 0.52 0.00 N	46.85 0.61 0.00 N	42.66 0.50 0.00 N	44.89 0.51 0.00 N	53.08 0.68 0.00 N	40.78 0.53 0.00 N	36.29 0.39 0.00 N	36.02 0.38 0.00 N	42.28 0.47 0.00 N	43.62 0.48 0.00 N	50.21 0.54 0.00 N	35.83 0.42 0.00 N	38.33 0.35 0.00 N	40.68 0.23 0.00 N	35.67 0.11 0.00 N	
DANC__LFGE323619	27.27 -0.30 0.00 N	12.57 -0.19 0.00 N	23.52 -0.36 0.00 N	34.56 -0.55 0.00 N	33.41 -0.47 0.00 N	28.72 -0.16 0.00 N	31.21 0.12 0.00 N	40.54 0.54 0.00 N	37.51 0.53 0.00 N	42.48 0.46 0.00 N	46.66 0.43 0.00 N	42.59 0.42 0.00 N	44.92 0.54 0.00 N	53.12 0.71 0.00 N	40.72 0.48 0.00 N	36.22 0.33 0.00 N	35.98 0.34 0.00 N	42.19 0.37 0.00 N	43.56 0.42 0.00 N	50.22 0.55 0.00 N	35.88 0.47 0.00 N	38.35 0.37 0.00 N	40.28 -0.18 0.00 N	35.19 -0.38 0.00 N	
DANSKAMMER__123586	29.57 1.99 0.00 N	13.62 0.85 0.00 N	25.23 1.35 0.00 N	37.10 1.98 0.00 N	35.93 2.06 0.00 N	30.94 2.07 0.00 N	33.69 2.60 0.00 N	43.39 3.39 0.00 N	40.19 3.20 0.00 N	45.90 3.88 0.00 N	50.53 4.29 0.00 N	46.07 3.90 0.00 N	48.48 4.10 0.00 N	57.35 4.95 0.00 N	43.99 3.74 0.00 N	39.17 3.28 0.00 N	38.90 3.26 0.00 N	45.74 3.92 0.00 N	47.15 4.01 0.00 N	54.41 4.74 0.00 N	38.73 3.31 0.00 N	41.44 3.46 0.00 N	44.16 3.70 0.00 N	38.41 2.84 0.00 N	
DANSKAMMER__223589	29.57 1.99 0.00 N	13.62 0.85 0.00 N	25.23 1.35 0.00 N	37.10 1.98 0.00 N	35.93 2.06 0.00 N	30.94 2.07 0.00 N	33.69 2.60 0.00 N	43.39 3.39 0.00 N	40.19 3.20 0.00 N	45.90 3.88 0.00 N	50.53 4.29 0.00 N	46.07 3.90 0.00 N	48.48 4.10 0.00 N	57.35 4.95 0.00 N	43.99 3.74 0.00 N	39.17 3.28 0.00 N	38.90 3.26 0.00 N	45.74 3.92 0.00 N	47.15 4.01 0.00 N	54.41 4.74 0.00 N	38.73 3.31 0.00 N	41.44 3.46 0.00 N	44.16 3.70 0.00 N	38.41 2.84 0.00 N	
DANSKAMMER__323590	29.57 1.99 0.00 N	13.62 0.85 0.00 N	25.23 1.35 0.00 N	37.10 1.98 0.00 N	35.93 2.06 0.00 N	30.94 2.07 0.00 N	33.69 2.60 0.00 N	43.39 3.39 0.00 N	40.19 3.20 0.00 N	45.90 3.88 0.00 N	50.53 4.29 0.00 N	46.07 3.90 0.00 N	48.48 4.10 0.00 N	57.35 4.95 0.00 N	43.99 3.74 0.00 N	39.17 3.28 0.00 N	38.90 3.26 0.00 N	45.74 3.92 0.00 N	47.15 4.01 0.00 N	54.41 4.74 0.00 N	38.73 3.31 0.00 N	41.44 3.46 0.00 N	44.16 3.70 0.00 N	38.41 2.84 0.00 N	
DANSKAMMER__423591	29.57 1.99 0.00 N	13.62 0.85 0.00 N	25.23 1.35 0.00 N	37.10 1.98 0.00 N	35.93 2.06 0.00 N	30.94 2.07 0.00 N	33.69 2.60 0.00 N	43.39 3.39 0.00 N	40.19 3.20 0.00 N	45.90 3.88 0.00 N	50.53 4.29 0.00 N	46.07 3.90 0.00 N	48.48 4.10 0.00 N	57.35 4.95 0.00 N	43.99 3.74 0.00 N	39.17 3.28 0.00 N	38.90 3.26 0.00 N	45.74 3.92 0.00 N	47.15 4.01 0.00 N	54.41 4.74 0.00 N	38.73 3.31 0.00 N	41.44 3.46 0.00 N	44.16 3.70 0.00 N	38.41 2.84 0.00 N	
DANSKAMMER__DIESEL23592	29.57 1.99 0.00 N	13.62 0.85 0.00 N	25.23 1.35 0.00 N	37.10 1.98 0.00 N	35.93 2.06 0.00 N	30.94 2.07 0.00 N	33.69 2.60 0.00 N	43.39 3.39 0.00 N	40.19 3.20 0.00 N	45.90 3.88 0.00 N	50.53 4.29 0.00 N	46.07 3.90 0.00 N	48.48 4.10 0.00 N	57.35 4.95 0.00 N	43.99 3.74 0.00 N	39.17 3.28 0.00 N	38.90 3.26 0.00 N	45.74 3.92 0.00 N	47.15 4.01 0.00 N	54.41 4.74 0.00 N	38.73 3.31 0.00 N	41.44 3.46 0.00 N	44.16 3.70 0.00 N	38.41 2.84 0.00 N	
DASHVILLE__HYD23610	29.26 1.68 0.00 N	13.49 0.72 0.00 N	24.99 1.11 0.00 N	36.75 1.64 0.00 N	35.58 1.71 0.00 N	30.60 1.73 0.00 N	33.29 2.19 0.00 N	42.85 2.85 0.00 N	39.67 2.69 0.00 N	45.29 3.27 0.00 N	49.81 3.58 0.00 N	45.43 3.27 0.00 N	47.80 3.42 0.00 N	56.50 4.10 0.00 N	43.32 3.08 0.00 N	38.59 2.69 0.00 N	38.31 2.68 0.00 N	45.06 3.25 0.00 N	46.48 3.34 0.00 N	53.63 3.96 0.00 N	38.18 2.77 0.00 N	40.88 2.90 0.00 N	43.60 3.14 0.00 N	37.96 2.39 0.00 N	
DELAWARE__LFGE323621	28.61 1.04 0.00 N	13.20 0.44 0.00 N	24.61 0.73 0.00 N	36.20 1.09 0.00 N	35.02 1.14 0.00 N	30.07 1.19 0.00 N	32.57 1.48 0.00 N	41.97 1.97 0.00 N	38.83 1.84 0.00 N	44.24 2.22 0.00 N	48.71 2.48 0.00 N	44.40 2.23 0.00 N	46.76 2.38 0.00 N	55.38 2.98 0.00 N	42.50 2.25 0.00 N	37.79 1.90 0.00 N	37.45 1.82 0.00 N	43.89 2.08 0.00 N	45.26 2.12 0.00 N	52.14 2.47 0.00 N	37.13 1.72 0.00 N	39.78 1.80 0.00 N	42.30 1.84 0.00 N	36.99 1.42 0.00 N	
DOGLEVILLE__HYD	28.55	13.21	24.54	36.10	34.85	29.98	32.65	41.92	38.77	44.23	48.73	44.48	46.76	55.34	42.31	37.75	37.45	44.08	45.61	52.57	37.24	39.69	42.04	36.86	

23807	0.97 0.00 N	0.44 0.00 N	0.65 0.00 N	0.99 0.00 N	0.97 0.00 N	1.10 0.00 N	1.56 0.00 N	1.93 0.00 N	1.78 0.00 N	2.21 0.00 N	2.50 0.00 N	2.31 0.00 N	2.38 0.00 N	2.94 0.00 N	2.06 0.00 N	1.85 0.00 N	1.82 0.00 N	2.27 0.00 N	2.47 0.00 N	2.91 0.00 N	1.83 0.00 N	1.71 0.00 N	1.59 0.00 N	1.29 0.00 N
DUNKIRK___1 23563	28.00 0.42 0.00 N	12.93 0.17 0.00 N	24.22 0.34 0.00 N	35.90 0.79 0.00 N	34.82 0.94 0.00 N	30.15 1.27 0.00 N	32.10 1.01 0.00 N	41.20 1.20 0.00 N	38.16 1.18 0.00 N	43.44 1.43 0.00 N	47.84 1.60 0.00 N	43.41 1.25 0.00 N	45.71 1.33 0.00 N	54.68 2.27 0.00 N	42.15 1.90 0.00 N	37.22 1.32 0.00 N	36.70 1.06 0.00 N	42.93 1.12 0.00 N	44.25 1.11 0.00 N	50.62 0.95 0.00 N	36.38 0.97 0.00 N	39.14 1.16 0.00 N	41.41 0.95 0.00 N	36.59 1.03 0.00 N
DUNKIRK___2 23564	28.00 0.42 0.00 N	12.93 0.17 0.00 N	24.22 0.34 0.00 N	35.90 0.79 0.00 N	34.82 0.94 0.00 N	30.15 1.27 0.00 N	32.10 1.01 0.00 N	41.20 1.20 0.00 N	38.16 1.18 0.00 N	43.44 1.43 0.00 N	47.84 1.60 0.00 N	43.41 1.25 0.00 N	45.71 1.33 0.00 N	54.68 2.27 0.00 N	42.15 1.90 0.00 N	37.22 1.32 0.00 N	36.70 1.06 0.00 N	42.93 1.12 0.00 N	44.25 1.11 0.00 N	50.62 0.95 0.00 N	36.38 0.97 0.00 N	39.14 1.16 0.00 N	41.41 0.95 0.00 N	36.59 1.03 0.00 N
DUNKIRK___3 23565	27.90 0.32 0.00 N	12.87 0.10 0.00 N	24.07 0.19 0.00 N	35.67 0.56 0.00 N	34.56 0.69 0.00 N	29.92 1.04 0.00 N	31.80 0.70 0.00 N	40.74 0.75 0.00 N	37.75 0.77 0.00 N	42.97 0.95 0.00 N	47.30 1.07 0.00 N	42.92 0.76 0.00 N	45.18 0.80 0.00 N	53.91 1.50 0.00 N	41.62 1.37 0.00 N	36.78 0.89 0.00 N	36.29 0.66 0.00 N	42.45 0.64 0.00 N	43.74 0.60 0.00 N	50.02 0.36 0.00 N	35.98 0.57 0.00 N	38.69 0.71 0.00 N	41.00 0.55 0.00 N	36.27 0.71 0.00 N
DUNKIRK___4 23566	27.90 0.32 0.00 N	12.87 0.10 0.00 N	24.07 0.19 0.00 N	35.67 0.56 0.00 N	34.56 0.69 0.00 N	29.92 1.04 0.00 N	31.80 0.70 0.00 N	40.74 0.75 0.00 N	37.75 0.77 0.00 N	42.97 0.95 0.00 N	47.30 1.07 0.00 N	42.92 0.76 0.00 N	45.18 0.80 0.00 N	53.91 1.50 0.00 N	41.62 1.37 0.00 N	36.78 0.89 0.00 N	36.29 0.66 0.00 N	42.45 0.64 0.00 N	43.74 0.60 0.00 N	50.02 0.36 0.00 N	35.98 0.57 0.00 N	38.69 0.71 0.00 N	41.00 0.55 0.00 N	36.27 0.71 0.00 N
EAST HAMPTON___GT 23717	32.00 3.35 -1.07 N	14.20 1.44 0.00 N	25.99 2.11 0.00 N	38.12 3.02 0.00 N	37.08 3.20 0.00 N	57.52 3.50 -25.14 N	109.34 4.75 -73.49 N	59.72 6.52 -13.21 N	51.48 6.18 -8.32 N	52.52 7.46 -3.04 N	53.79 7.55 0.00 N	48.64 6.47 0.00 N	50.97 6.59 0.00 N	59.59 7.19 0.00 N	46.37 6.13 0.00 N	41.56 5.66 0.00 N	41.50 5.87 0.00 N	50.95 7.33 -1.81 N	52.24 7.58 -1.52 N	58.62 8.96 0.00 N	52.00 6.51 -10.08 N	64.76 6.71 -20.07 N	51.02 6.94 -3.62 N	55.75 5.28 -14.91 N
EAST RIVER___6 23660	29.74 2.17 0.00 N	13.66 0.90 0.00 N	25.22 1.34 0.00 N	37.06 1.96 0.00 N	35.97 2.10 0.00 N	31.03 2.16 0.00 N	33.80 2.71 0.00 N	43.50 3.50 0.00 N	40.30 3.31 0.00 N	46.14 4.12 0.00 N	50.91 4.68 0.00 N	46.43 4.26 0.00 N	48.92 4.54 0.00 N	57.93 5.52 0.00 N	44.47 4.22 0.00 N	39.55 3.66 0.00 N	39.29 3.65 0.00 N	46.16 4.34 0.00 N	47.47 4.32 0.00 N	54.69 5.02 0.00 N	38.95 3.55 0.00 N	41.68 3.70 0.00 N	44.49 4.03 0.00 N	38.60 3.03 0.00 N
EAST RIVER___7 23524	29.74 2.17 0.00 N	13.66 0.90 0.00 N	25.22 1.34 0.00 N	37.06 1.96 0.00 N	35.97 2.10 0.00 N	31.03 2.16 0.00 N	33.80 2.71 0.00 N	43.50 3.50 0.00 N	40.30 3.31 0.00 N	46.14 4.12 0.00 N	50.91 4.68 0.00 N	46.43 4.26 0.00 N	48.92 4.54 0.00 N	57.93 5.52 0.00 N	44.47 4.22 0.00 N	39.55 3.66 0.00 N	39.29 3.65 0.00 N	46.16 4.34 0.00 N	47.47 4.32 0.00 N	54.69 5.02 0.00 N	38.95 3.55 0.00 N	41.68 3.70 0.00 N	44.49 4.03 0.00 N	38.60 3.03 0.00 N
EAST_HAMPTON___DIESEL 23722	32.00 3.35 -1.07 N	14.20 1.44 0.00 N	25.99 2.11 0.00 N	38.12 3.02 0.00 N	37.08 3.20 0.00 N	57.52 3.50 -25.14 N	109.34 4.75 -73.49 N	59.72 6.52 -13.21 N	51.48 6.18 -8.32 N	52.52 7.46 -3.04 N	53.79 7.55 0.00 N	48.64 6.47 0.00 N	50.97 6.59 0.00 N	59.59 7.19 0.00 N	46.37 6.13 0.00 N	41.56 5.66 0.00 N	41.50 5.87 0.00 N	50.95 7.33 -1.81 N	52.24 7.58 -1.52 N	58.62 8.96 0.00 N	52.00 6.51 -10.08 N	64.76 6.71 -20.07 N	51.02 6.94 -3.62 N	55.75 5.28 -14.91 N
EAST_RIVER___1 323558	29.73 2.16 0.00 N	13.66 0.89 0.00 N	25.21 1.33 0.00 N	37.05 1.94 0.00 N	35.95 2.08 0.00 N	31.02 2.14 0.00 N	33.78 2.68 0.00 N	43.50 3.50 0.00 N	40.30 3.31 0.00 N	46.13 4.11 0.00 N	50.86 4.63 0.00 N	46.41 4.24 0.00 N	48.89 4.51 0.00 N	57.89 5.49 0.00 N	44.45 4.21 0.00 N	39.54 3.64 0.00 N	39.26 3.62 0.00 N	46.14 4.32 0.00 N	47.43 4.29 0.00 N	54.64 4.98 0.00 N	38.93 3.52 0.00 N	41.66 3.68 0.00 N	44.47 4.02 0.00 N	38.58 3.02 0.00 N
EAST_RIVER___2 323559	29.74 2.17 0.00 N	13.66 0.90 0.00 N	25.22 1.34 0.00 N	37.06 1.96 0.00 N	35.97 2.10 0.00 N	31.03 2.16 0.00 N	33.80 2.71 0.00 N	43.50 3.50 0.00 N	40.30 3.31 0.00 N	46.14 4.12 0.00 N	50.91 4.68 0.00 N	46.43 4.26 0.00 N	48.92 4.54 0.00 N	57.93 5.52 0.00 N	44.47 4.22 0.00 N	39.55 3.66 0.00 N	39.29 3.65 0.00 N	46.16 4.34 0.00 N	47.47 4.32 0.00 N	54.69 5.02 0.00 N	38.95 3.55 0.00 N	41.68 3.70 0.00 N	44.49 4.03 0.00 N	38.60 3.03 0.00 N
EAST___DELAWARE_HYD 23607	28.49 0.91 0.00 N	13.13 0.37 0.00 N	24.41 0.53 0.00 N	35.89 0.78 0.00 N	34.75 0.87 0.00 N	29.91 1.03 0.00 N	32.57 1.48 0.00 N	42.04 2.04 0.00 N	38.94 1.95 0.00 N	44.75 2.73 0.00 N	49.37 3.13 0.00 N	45.00 2.83 0.00 N	47.35 2.97 0.00 N	55.98 3.58 0.00 N	42.95 2.70 0.00 N	38.22 2.32 0.00 N	37.97 2.33 0.00 N	44.66 2.85 0.00 N	46.10 2.96 0.00 N	53.25 3.59 0.00 N	37.95 2.54 0.00 N	40.57 2.59 0.00 N	43.08 2.63 0.00 N	37.51 1.94 0.00 N
ELEC_TRO_TEK 24086	31.15 2.50 -1.07 N	13.83 1.07 0.00 N	25.49 1.61 0.00 N	37.44 2.33 0.00 N	36.33 2.45 0.00 N	56.56 2.53 -25.14 N	107.85 3.27 -73.49 N	57.44 4.23 -13.21 N	49.29 3.98 -8.32 N	49.73 4.67 -3.04 N	50.93 4.69 0.00 N	46.49 4.33 0.00 N	48.88 4.51 0.00 N	57.44 5.03 0.00 N	44.38 4.13 0.00 N	39.63 3.74 0.00 N	39.49 3.86 0.00 N	48.36 4.73 -1.81 N	49.45 4.79 -1.52 N	55.11 5.45 0.00 N	49.44 3.95 -10.08 N	62.22 4.17 -20.07 N	48.61 4.53 -3.62 N	54.04 3.57 -14.91 N
ELLENBURG_WT_PWR 323604	27.18 -0.40 0.00 N	12.62 -0.14 0.00 N	23.64 -0.24 0.00 N	34.81 -0.29 0.00 N	33.36 -0.51 0.00 N	28.36 -0.52 0.00 N	30.33 -0.77 0.00 N	39.35 -0.64 0.00 N	36.31 -0.68 0.00 N	40.76 -1.25 0.00 N	44.66 -1.57 0.01 N	30.00 -1.29 10.87 N	43.30 -1.08 0.00 N	50.99 -1.41 0.00 N	39.18 -1.07 0.00 N	35.10 -0.80 0.00 N	34.81 -0.83 0.00 N	40.73 -1.09 0.00 N	42.02 -1.12 0.00 N	48.33 -1.33 0.00 N	34.47 -0.94 0.00 N	37.17 -0.81 0.00 N	39.48 -0.97 0.00 N	34.80 -0.77 0.00 N

EMPIRE_CC_1 323656	28.85 1.28 0.00 N	13.37 0.61 0.00 N	24.85 0.97 0.00 N	36.58 1.47 0.00 N	35.31 1.43 0.00 N	29.99 1.11 0.00 N	32.15 1.06 0.00 N	41.11 1.11 0.00 N	37.96 0.97 0.00 N	43.10 1.09 0.00 N	47.43 1.20 0.00 N	43.22 1.05 0.00 N	45.39 1.01 0.00 N	53.58 1.18 0.00 N	40.98 0.73 0.00 N	36.61 0.71 0.00 N	36.34 0.71 0.00 N	42.75 0.94 0.00 N	44.23 1.09 0.00 N	51.03 1.36 0.00 N	36.21 0.80 0.00 N	38.93 0.95 0.00 N	41.98 1.52 0.00 N	37.17 1.61 0.00 N
EMPIRE_CC_2 323658	28.85 1.28 0.00 N	13.37 0.61 0.00 N	24.85 0.97 0.00 N	36.58 1.47 0.00 N	35.31 1.43 0.00 N	29.99 1.11 0.00 N	32.15 1.06 0.00 N	41.11 1.11 0.00 N	37.96 0.97 0.00 N	43.10 1.09 0.00 N	47.43 1.20 0.00 N	43.22 1.05 0.00 N	45.39 1.01 0.00 N	53.58 1.18 0.00 N	40.98 0.73 0.00 N	36.61 0.71 0.00 N	36.34 0.71 0.00 N	42.75 0.94 0.00 N	44.23 1.09 0.00 N	51.03 1.36 0.00 N	36.21 0.80 0.00 N	38.93 0.95 0.00 N	41.98 1.52 0.00 N	37.17 1.61 0.00 N
ERIE_WT_PWR 323693	28.13 0.55 0.00 N	12.95 0.19 0.00 N	24.22 0.34 0.00 N	35.82 0.72 0.00 N	34.51 0.63 0.00 N	29.82 0.94 0.00 N	31.52 0.42 0.00 N	40.16 0.17 0.00 N	37.27 0.28 0.00 N	42.35 0.34 0.00 N	46.57 0.33 0.00 N	42.19 0.02 0.00 N	44.32 -0.06 0.00 N	52.39 -0.01 0.00 N	40.71 0.46 0.00 N	36.17 0.27 0.00 N	35.76 0.12 0.00 N	41.70 -0.12 0.00 N	42.89 -0.25 0.00 N	48.93 -0.74 0.00 N	35.42 0.00 0.00 N	38.02 0.04 0.00 N	40.60 0.14 0.00 N	36.04 0.47 0.00 N
E_CANADA_CAP_HY 24051	28.49 0.91 0.00 N	13.16 0.40 0.00 N	24.75 0.87 0.00 N	36.31 1.20 0.00 N	35.01 1.14 0.00 N	29.93 1.06 0.00 N	32.52 1.42 0.00 N	42.17 2.17 0.00 N	39.07 2.08 0.00 N	44.47 2.45 0.00 N	48.91 2.67 0.00 N	44.51 2.34 0.00 N	46.94 2.56 0.00 N	55.43 3.02 0.00 N	42.67 2.43 0.00 N	37.90 2.00 0.00 N	37.62 1.99 0.00 N	44.12 2.31 0.00 N	45.43 2.29 0.00 N	52.29 2.63 0.00 N	37.38 1.97 0.00 N	39.93 1.95 0.00 N	42.18 1.72 0.00 N	36.76 1.19 0.00 N
E_CANADA_MHWK_HY 24050	28.55 0.97 0.00 N	13.21 0.44 0.00 N	24.54 0.65 0.00 N	36.10 0.99 0.00 N	34.85 0.97 0.00 N	29.98 1.10 0.00 N	32.65 1.56 0.00 N	41.92 1.93 0.00 N	38.77 1.78 0.00 N	44.23 2.21 0.00 N	48.73 2.50 0.00 N	44.48 2.31 0.00 N	46.76 2.38 0.00 N	55.34 2.94 0.00 N	42.31 2.06 0.00 N	37.75 1.85 0.00 N	37.45 1.82 0.00 N	44.08 2.27 0.00 N	45.61 2.47 0.00 N	52.57 2.91 0.00 N	37.24 1.83 0.00 N	39.69 1.71 0.00 N	42.04 1.59 0.00 N	36.86 1.29 0.00 N
E_FISHKILL___LBMP 23776	29.30 1.72 0.00 N	13.50 0.73 0.00 N	25.00 1.12 0.00 N	36.77 1.66 0.00 N	35.60 1.73 0.00 N	30.63 1.75 0.00 N	33.30 2.20 0.00 N	42.83 2.84 0.00 N	39.67 2.69 0.00 N	45.30 3.28 0.00 N	49.87 3.64 0.00 N	45.48 3.32 0.00 N	47.86 3.48 0.00 N	56.59 4.19 0.00 N	43.41 3.17 0.00 N	38.67 2.77 0.00 N	38.39 2.76 0.00 N	45.13 3.31 0.00 N	46.51 3.38 0.00 N	53.61 3.95 0.00 N	38.16 2.75 0.00 N	40.88 2.90 0.00 N	43.64 3.18 0.00 N	38.01 2.44 0.00 N
FAR ROCKAWAY___4 23548	31.52 2.88 -1.07 N	14.00 1.24 0.00 N	25.78 1.90 0.00 N	37.86 2.75 0.00 N	36.74 2.87 0.00 N	56.98 2.95 -25.14 N	108.31 3.72 -73.49 N	58.08 4.88 -13.21 N	49.89 4.59 -8.32 N	50.47 5.41 -3.04 N	51.79 5.55 0.00 N	47.27 5.11 0.00 N	49.71 5.33 0.00 N	58.41 6.01 0.00 N	45.11 4.86 0.00 N	40.31 4.42 0.00 N	40.20 4.57 0.00 N	49.19 5.56 -1.81 N	50.32 5.67 -1.52 N	56.15 6.49 0.00 N	50.21 4.72 -10.08 N	63.05 4.99 -20.07 N	49.38 5.30 -3.62 N	54.67 4.19 -14.91 N
FARRAGUT___LBMP 323566	29.69 2.12 0.00 N	13.64 0.88 0.00 N	25.19 1.31 0.00 N	37.01 1.90 0.00 N	35.92 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.65 0.00 N	43.45 3.45 0.00 N	40.26 3.27 0.00 N	46.07 4.05 0.00 N	50.76 4.53 0.00 N	46.30 4.14 0.00 N	48.79 4.42 0.00 N	57.77 5.37 0.00 N	44.35 4.11 0.00 N	39.45 3.55 0.00 N	39.17 3.54 0.00 N	46.03 4.22 0.00 N	47.33 4.20 0.00 N	54.54 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.41 3.95 0.00 N	38.52 2.96 0.00 N
FENNER___WINDPWR 24204	28.05 0.48 0.00 N	12.96 0.19 0.00 N	24.20 0.32 0.00 N	35.60 0.49 0.00 N	34.39 0.51 0.00 N	29.54 0.66 0.00 N	31.97 0.88 0.00 N	41.17 1.17 0.00 N	38.11 1.13 0.00 N	43.38 1.37 0.00 N	47.79 1.55 0.00 N	43.56 1.39 0.00 N	45.84 1.46 0.00 N	54.23 1.82 0.00 N	41.63 1.38 0.00 N	37.05 1.15 0.00 N	36.76 1.12 0.00 N	43.13 1.31 0.00 N	44.47 1.33 0.00 N	51.08 1.41 0.00 N	36.37 0.96 0.00 N	38.88 0.90 0.00 N	41.22 0.76 0.00 N	36.11 0.55 0.00 N
FIBERTEK___ENERGY 23856	27.57 -0.01 0.00 N	12.75 -0.01 0.00 N	23.81 -0.07 0.00 N	35.01 -0.10 0.00 N	33.85 -0.03 0.00 N	29.07 0.20 0.00 N	31.39 0.29 0.00 N	40.41 0.41 0.00 N	37.40 0.41 0.00 N	42.54 0.52 0.00 N	46.85 0.61 0.00 N	42.66 0.50 0.00 N	44.89 0.51 0.00 N	53.08 0.68 0.00 N	40.78 0.53 0.00 N	36.29 0.39 0.00 N	36.02 0.38 0.00 N	42.28 0.47 0.00 N	43.62 0.48 0.00 N	50.21 0.54 0.00 N	35.83 0.42 0.00 N	38.33 0.35 0.00 N	40.68 0.23 0.00 N	35.67 0.11 0.00 N
FITZPATRICK___ 23598	26.94 -0.64 0.00 N	12.46 -0.31 0.00 N	23.27 -0.61 0.00 N	34.20 -0.91 0.00 N	33.03 -0.85 0.00 N	28.29 -0.59 0.00 N	30.47 -0.63 0.00 N	39.16 -0.83 0.00 N	36.24 -0.74 0.00 N	41.20 -0.82 0.00 N	45.34 -0.89 0.00 N	41.33 -0.84 0.00 N	43.48 -0.90 0.00 N	51.36 -1.04 0.00 N	39.48 -0.77 0.00 N	35.18 -0.72 0.00 N	34.92 -0.72 0.00 N	40.97 -0.85 0.00 N	42.27 -0.87 0.00 N	48.62 -1.05 0.00 N	34.71 -0.71 0.00 N	37.18 -0.80 0.00 N	39.55 -0.91 0.00 N	34.74 -0.82 0.00 N
FORT ORANGE___ 23900	28.70 1.12 0.00 N	13.32 0.56 0.00 N	24.68 0.80 0.00 N	36.33 1.22 0.00 N	35.09 1.22 0.00 N	29.98 1.10 0.00 N	32.23 1.14 0.00 N	41.28 1.28 0.00 N	38.16 1.17 0.00 N	43.37 1.35 0.00 N	47.78 1.55 0.00 N	43.50 1.33 0.00 N	45.72 1.34 0.00 N	54.00 1.60 0.00 N	41.33 1.08 0.00 N	36.89 1.00 0.00 N	36.62 0.99 0.00 N	43.08 1.27 0.00 N	44.53 1.39 0.00 N	51.38 1.72 0.00 N	36.49 1.08 0.00 N	39.13 1.15 0.00 N	41.92 1.47 0.00 N	36.94 1.37 0.00 N
FORT_DRUM_COGEN 23780	27.27 -0.31 0.00 N	12.57 -0.19 0.00 N	23.52 -0.36 0.00 N	34.56 -0.55 0.00 N	33.41 -0.47 0.00 N	28.72 -0.16 0.00 N	31.19 0.09 0.00 N	40.51 0.51 0.00 N	37.49 0.51 0.00 N	42.45 0.43 0.00 N	46.61 0.38 0.00 N	42.54 0.38 0.00 N	44.88 0.50 0.00 N	53.07 0.66 0.00 N	40.70 0.45 0.00 N	36.20 0.31 0.00 N	35.96 0.32 0.00 N	42.17 0.35 0.00 N	43.53 0.38 0.00 N	50.19 0.53 0.00 N	35.85 0.44 0.00 N	38.33 0.35 0.00 N	40.26 -0.20 0.00 N	35.19 -0.38 0.00 N
FPL_FAR_ROCK_GT1 24212	31.52 2.88 -1.07 N	14.00 1.24 0.00 N	25.78 1.90 0.00 N	37.86 2.75 0.00 N	36.74 2.87 0.00 N	56.98 2.95 -25.14 N	108.31 3.72 -73.49 N	58.08 4.88 -13.21 N	49.89 4.59 -8.32 N	50.47 5.41 -3.04 N	51.79 5.55 0.00 N	47.27 5.11 0.00 N	49.71 5.33 0.00 N	58.41 6.01 0.00 N	45.11 4.86 0.00 N	40.31 4.42 0.00 N	40.20 4.57 0.00 N	49.19 5.56 -1.81 N	50.32 5.67 -1.52 N	56.15 6.49 0.00 N	50.21 4.72 -10.08 N	63.05 4.99 -20.07 N	49.38 5.30 -3.62 N	54.67 4.19 -14.91 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
FPL_FAR_ROCK_GT2 23815	31.52 2.88 -1.07 N	14.00 1.24 0.00 N	25.78 1.90 0.00 N	37.86 2.75 0.00 N	36.74 2.87 0.00 N	56.98 2.95 -25.14 N	108.31 3.72 -73.49 N	58.08 4.88 -13.21 N	49.89 4.59 -8.32 N	50.47 5.41 -3.04 N	51.79 5.55 0.00 N	47.27 5.11 0.00 N	49.71 5.33 0.00 N	58.41 6.01 0.00 N	45.11 4.86 0.00 N	40.31 4.42 0.00 N	40.20 4.57 0.00 N	49.19 5.56 -1.81 N	50.32 5.67 -1.52 N	56.15 6.49 0.00 N	50.21 4.72 -10.08 N	63.05 4.99 -20.07 N	49.38 5.30 -3.62 N	54.67 4.19 -14.91 N	
FRANKLIN_FALL_HYD 24054	27.29 -0.29 0.00 N	12.66 -0.11 0.00 N	23.75 -0.13 0.00 N	34.94 -0.17 0.00 N	33.52 -0.35 0.00 N	28.45 -0.43 0.00 N	30.36 -0.74 0.00 N	39.57 -0.42 0.00 N	36.56 -0.43 0.00 N	40.92 -1.10 0.00 N	44.80 -1.43 0.01 N	30.20 -1.10 10.87 N	43.46 -0.92 0.00 N	51.14 -1.26 0.00 N	39.29 -0.96 0.00 N	35.21 -0.69 0.00 N	34.93 -0.70 0.00 N	40.85 -0.97 0.00 N	42.17 -0.97 0.00 N	48.52 -1.14 0.00 N	34.65 -0.76 0.00 N	37.47 -0.51 0.00 N	39.69 -0.76 0.00 N	34.99 -0.58 0.00 N	
FREEPORT_EQUS_GT1 23764	31.23 2.59 -1.07 N	13.87 1.11 0.00 N	25.53 1.65 0.00 N	37.48 2.37 0.00 N	36.38 2.50 0.00 N	56.66 2.64 -25.14 N	107.94 3.35 -73.49 N	57.52 4.32 -13.21 N	49.36 4.06 -8.32 N	49.86 4.80 -3.04 N	51.01 4.77 0.00 N	46.56 4.39 0.00 N	48.92 4.54 0.00 N	57.40 5.00 0.00 N	44.40 4.15 0.00 N	39.68 3.78 0.00 N	39.57 3.93 0.00 N	48.49 4.87 -1.81 N	49.63 4.96 -1.52 N	55.31 5.65 0.00 N	49.61 4.12 -10.08 N	62.42 4.37 -20.07 N	48.88 4.80 -3.62 N	54.28 3.81 -14.91 N	
FREEPORT___CT2 23818	31.23 2.59 -1.07 N	13.87 1.11 0.00 N	25.53 1.65 0.00 N	37.48 2.37 0.00 N	36.38 2.50 0.00 N	56.66 2.64 -25.14 N	107.94 3.35 -73.49 N	57.52 4.32 -13.21 N	49.36 4.06 -8.32 N	49.86 4.80 -3.04 N	51.01 4.77 0.00 N	46.56 4.39 0.00 N	48.92 4.54 0.00 N	57.40 5.00 0.00 N	44.40 4.15 0.00 N	39.68 3.78 0.00 N	39.57 3.93 0.00 N	48.49 4.87 -1.81 N	49.63 4.96 -1.52 N	55.31 5.65 0.00 N	49.61 4.12 -10.08 N	62.42 4.37 -20.07 N	48.88 4.80 -3.62 N	54.28 3.81 -14.91 N	
FULTON COGEN____ 23766	27.33 -0.25 0.00 N	12.63 -0.13 0.00 N	23.56 -0.32 0.00 N	34.69 -0.41 0.00 N	33.51 -0.36 0.00 N	28.75 -0.13 0.00 N	31.09 0.00 0.00 N	39.98 -0.02 0.00 N	36.93 -0.05 0.00 N	42.05 0.03 0.00 N	46.32 0.08 0.00 N	42.15 -0.02 0.00 N	44.37 -0.01 0.00 N	52.42 0.01 0.00 N	40.23 -0.01 0.00 N	35.87 -0.04 0.00 N	35.61 -0.03 0.00 N	41.77 -0.04 0.00 N	43.14 0.00 0.00 N	49.63 -0.04 0.00 N	35.40 -0.02 0.00 N	37.90 -0.08 0.00 N	40.23 -0.22 0.00 N	35.25 -0.31 0.00 N	
FULTON___LFGE 323630	30.38 2.80 0.00 N	14.05 1.29 0.00 N	26.32 2.44 0.00 N	38.65 3.54 0.00 N	37.38 3.51 0.00 N	32.18 3.31 0.00 N	35.20 4.11 0.00 N	45.63 5.64 0.00 N	42.29 5.30 0.00 N	48.05 6.03 0.00 N	52.85 6.62 0.00 N	48.10 5.94 0.00 N	50.69 6.31 0.00 N	59.88 7.47 0.00 N	45.96 5.71 0.00 N	40.83 4.94 0.00 N	40.58 4.95 0.00 N	47.76 5.94 0.00 N	49.35 6.21 0.00 N	56.97 7.31 0.00 N	40.60 5.19 0.00 N	43.14 5.16 0.00 N	45.37 4.92 0.00 N	39.47 3.90 0.00 N	
G.F.CEMENT___DRP 24184	29.18 1.60 0.00 N	13.52 0.76 0.00 N	25.13 1.25 0.00 N	37.01 1.90 0.00 N	35.72 1.84 0.00 N	30.59 1.71 0.00 N	33.14 2.04 0.00 N	42.40 2.40 0.00 N	39.30 2.32 0.00 N	44.71 2.69 0.00 N	49.08 2.85 0.00 N	44.72 2.55 0.00 N	46.94 2.56 0.00 N	55.39 2.99 0.00 N	42.24 2.00 0.00 N	37.81 1.92 0.00 N	37.55 1.92 0.00 N	44.24 2.43 0.00 N	45.90 2.76 0.00 N	53.06 3.40 0.00 N	37.62 2.21 0.00 N	40.26 2.28 0.00 N	42.94 2.49 0.00 N	37.82 2.26 0.00 N	
GARDENVILLE___LBMP 24039	28.02 0.45 0.00 N	12.92 0.15 0.00 N	24.15 0.27 0.00 N	35.72 0.61 0.00 N	34.43 0.55 0.00 N	29.76 0.88 0.00 N	31.48 0.38 0.00 N	40.10 0.10 0.00 N	37.20 0.21 0.00 N	42.27 0.25 0.00 N	46.47 0.23 0.00 N	42.10 -0.06 0.00 N	44.24 -0.14 0.00 N	52.30 -0.10 0.00 N	40.63 0.39 0.00 N	36.09 0.19 0.00 N	35.69 0.05 0.00 N	41.61 -0.20 0.00 N	42.82 -0.32 0.00 N	48.86 -0.81 0.00 N	35.36 -0.05 0.00 N	37.95 -0.03 0.00 N	40.52 0.07 0.00 N	35.98 0.41 0.00 N	
GENERAL___MILLS 23808	28.11 0.54 0.00 N	12.95 0.19 0.00 N	24.21 0.33 0.00 N	35.81 0.70 0.00 N	34.50 0.62 0.00 N	29.82 0.94 0.00 N	31.53 0.43 0.00 N	40.16 0.17 0.00 N	37.26 0.28 0.00 N	42.34 0.32 0.00 N	46.55 0.32 0.00 N	42.17 0.01 0.00 N	44.31 -0.07 0.00 N	52.38 -0.03 0.00 N	40.70 0.45 0.00 N	36.16 0.26 0.00 N	35.76 0.12 0.00 N	41.70 -0.12 0.00 N	42.90 -0.24 0.00 N	48.94 -0.72 0.00 N	35.42 0.01 0.00 N	38.02 0.04 0.00 N	40.61 0.16 0.00 N	36.05 0.48 0.00 N	
GE_PLASTICS___DRP 24183	28.51 0.93 0.00 N	13.22 0.46 0.00 N	24.54 0.65 0.00 N	36.11 1.00 0.00 N	34.88 1.00 0.00 N	29.81 0.93 0.00 N	32.05 0.96 0.00 N	40.91 0.92 0.00 N	37.81 0.83 0.00 N	42.86 0.85 0.00 N	47.35 1.11 0.00 N	42.99 0.83 0.00 N	45.19 0.81 0.00 N	53.39 0.98 0.00 N	40.89 0.64 0.00 N	36.49 0.59 0.00 N	36.22 0.58 0.00 N	42.57 0.76 0.00 N	44.00 0.86 0.00 N	50.73 1.07 0.00 N	36.04 0.63 0.00 N	38.66 0.69 0.00 N	41.49 1.03 0.00 N	36.60 1.04 0.00 N	
GILBOA___1 23756	28.57 1.00 0.00 N	13.21 0.45 0.00 N	24.57 0.68 0.00 N	36.14 1.03 0.00 N	34.95 1.07 0.00 N	29.94 1.06 0.00 N	32.35 1.26 0.00 N	41.52 1.52 0.00 N	38.40 1.41 0.00 N	43.72 1.70 0.00 N	48.12 1.89 0.00 N	43.87 1.71 0.00 N	46.14 1.76 0.00 N	54.55 2.15 0.00 N	41.84 1.59 0.00 N	37.28 1.38 0.00 N	37.01 1.37 0.00 N	43.48 1.66 0.00 N	44.88 1.73 0.00 N	51.71 2.05 0.00 N	36.75 1.34 0.00 N	39.44 1.46 0.00 N	42.11 1.65 0.00 N	36.92 1.35 0.00 N	
GILBOA___2 23757	28.57 1.00 0.00 N	13.21 0.45 0.00 N	24.57 0.68 0.00 N	36.14 1.03 0.00 N	34.95 1.07 0.00 N	29.94 1.06 0.00 N	32.35 1.26 0.00 N	41.52 1.52 0.00 N	38.40 1.41 0.00 N	43.72 1.70 0.00 N	48.12 1.89 0.00 N	43.87 1.71 0.00 N	46.14 1.76 0.00 N	54.55 2.15 0.00 N	41.84 1.59 0.00 N	37.28 1.38 0.00 N	37.01 1.37 0.00 N	43.48 1.66 0.00 N	44.88 1.73 0.00 N	51.71 2.05 0.00 N	36.75 1.34 0.00 N	39.44 1.46 0.00 N	42.11 1.65 0.00 N	36.92 1.35 0.00 N	
GILBOA___3 23758	28.57 1.00 0.00 N	13.21 0.45 0.00 N	24.57 0.68 0.00 N	36.14 1.03 0.00 N	34.95 1.07 0.00 N	29.94 1.06 0.00 N	32.35 1.26 0.00 N	41.52 1.52 0.00 N	38.40 1.41 0.00 N	43.72 1.70 0.00 N	48.12 1.89 0.00 N	43.87 1.71 0.00 N	46.14 1.76 0.00 N	54.55 2.15 0.00 N	41.84 1.59 0.00 N	37.28 1.38 0.00 N	37.01 1.37 0.00 N	43.48 1.66 0.00 N	44.88 1.73 0.00 N	51.71 2.05 0.00 N	36.75 1.34 0.00 N	39.44 1.46 0.00 N	42.11 1.65 0.00 N	36.92 1.35 0.00 N	
GILBOA___4	28.57	13.21	24.57	36.14	34.95	29.94	32.35	41.52	38.40	43.72	48.12	43.87	46.14	54.55	41.84	37.28	37.01	43.48	44.88	51.71	36.75	39.44	42.11	36.92	

23759	1.00 0.00 N	0.45 0.00 N	0.68 0.00 N	1.03 0.00 N	1.07 0.00 N	1.06 0.00 N	1.26 0.00 N	1.52 0.00 N	1.41 0.00 N	1.70 0.00 N	1.89 0.00 N	1.71 0.00 N	1.76 0.00 N	2.15 0.00 N	1.59 0.00 N	1.38 0.00 N	1.37 0.00 N	1.66 0.00 N	1.73 0.00 N	2.05 0.00 N	1.34 0.00 N	1.46 0.00 N	1.65 0.00 N	1.35 0.00 N
GILBOA____ 23599	28.57 1.00 0.00 N	13.21 0.45 0.00 N	24.57 0.68 0.00 N	36.14 1.03 0.00 N	34.95 1.07 0.00 N	29.94 1.06 0.00 N	32.35 1.26 0.00 N	41.52 1.52 0.00 N	38.40 1.41 0.00 N	43.72 1.70 0.00 N	48.12 1.89 0.00 N	43.87 1.71 0.00 N	46.14 1.76 0.00 N	54.55 2.15 0.00 N	41.84 1.59 0.00 N	37.28 1.38 0.00 N	37.01 1.37 0.00 N	43.48 1.66 0.00 N	44.88 1.73 0.00 N	51.71 2.05 0.00 N	36.75 1.34 0.00 N	39.44 1.46 0.00 N	42.11 1.65 0.00 N	36.92 1.35 0.00 N
GINNA____ 23603	26.64 -0.93 0.00 N	12.29 -0.47 0.00 N	22.96 -0.92 0.00 N	33.82 -1.29 0.00 N	32.62 -1.25 0.00 N	28.14 -0.73 0.00 N	30.26 -0.84 0.00 N	38.82 -1.18 0.00 N	35.96 -1.03 0.00 N	40.85 -1.17 0.00 N	44.93 -1.31 0.00 N	40.79 -1.37 0.00 N	42.87 -1.51 0.00 N	50.60 -1.80 0.00 N	39.10 -1.15 0.00 N	34.81 -1.09 0.00 N	34.54 -1.09 0.00 N	40.44 -1.37 0.00 N	41.68 -1.46 0.00 N	47.73 -1.93 0.00 N	34.32 -1.09 0.00 N	36.67 -1.30 0.00 N	38.97 -1.48 0.00 N	34.27 -1.29 0.00 N
GLEN PARK____ 23778	27.27 -0.31 0.00 N	12.57 -0.20 0.00 N	23.50 -0.38 0.00 N	34.53 -0.58 0.00 N	33.38 -0.50 0.00 N	28.72 -0.16 0.00 N	31.23 0.14 0.00 N	40.59 0.59 0.00 N	37.57 0.58 0.00 N	42.54 0.53 0.00 N	46.75 0.52 0.00 N	42.67 0.51 0.00 N	45.01 0.63 0.00 N	53.22 0.81 0.00 N	40.76 0.52 0.00 N	36.26 0.36 0.00 N	36.04 0.40 0.00 N	42.26 0.45 0.00 N	43.61 0.47 0.00 N	50.29 0.63 0.00 N	35.95 0.54 0.00 N	38.41 0.43 0.00 N	40.28 -0.17 0.00 N	35.18 -0.39 0.00 N
GLENWOOD_IC_1_G5 23712	31.02 2.37 -1.07 N	13.77 1.01 0.00 N	25.42 1.54 0.00 N	37.36 2.25 0.00 N	36.23 2.36 0.00 N	56.45 2.42 -25.14 N	107.63 3.04 -73.49 N	57.19 3.99 -13.21 N	49.10 3.79 -8.32 N	49.64 4.58 -3.04 N	50.99 4.75 0.00 N	46.55 4.39 0.00 N	48.99 4.61 0.00 N	57.78 5.37 0.00 N	44.50 4.25 0.00 N	39.66 3.76 0.00 N	39.42 3.78 0.00 N	48.21 4.58 -1.81 N	49.27 4.61 -1.52 N	54.99 5.32 0.00 N	49.29 3.80 -10.08 N	62.06 4.01 -20.07 N	48.53 4.45 -3.62 N	53.91 3.44 -14.91 N
GLENWOOD_IC_2_G1 23688	30.91 2.27 -1.07 N	13.72 0.96 0.00 N	25.34 1.46 0.00 N	37.24 2.14 0.00 N	36.12 2.25 0.00 N	56.34 2.32 -25.14 N	107.51 2.92 -73.49 N	57.01 3.81 -13.21 N	48.91 3.60 -8.32 N	49.41 4.35 -3.04 N	50.89 4.66 0.00 N	46.45 4.28 0.00 N	48.88 4.50 0.00 N	57.66 5.26 0.00 N	44.38 4.13 0.00 N	39.56 3.66 0.00 N	39.33 3.69 0.00 N	48.09 4.47 -1.81 N	49.16 4.50 -1.52 N	54.85 5.19 0.00 N	49.18 3.70 -10.08 N	61.95 3.90 -20.07 N	48.31 4.23 -3.62 N	53.74 3.26 -14.91 N
GLENWOOD_IC_3_G1 23689	30.91 2.27 -1.07 N	13.72 0.96 0.00 N	25.34 1.46 0.00 N	37.24 2.14 0.00 N	36.12 2.25 0.00 N	56.34 2.32 -25.14 N	107.51 2.92 -73.49 N	57.01 3.81 -13.21 N	48.91 3.60 -8.32 N	49.41 4.35 -3.04 N	50.89 4.66 0.00 N	46.45 4.28 0.00 N	48.88 4.50 0.00 N	57.66 5.26 0.00 N	44.38 4.13 0.00 N	39.56 3.66 0.00 N	39.33 3.69 0.00 N	48.09 4.47 -1.81 N	49.16 4.50 -1.52 N	54.85 5.19 0.00 N	49.18 3.70 -10.08 N	61.95 3.90 -20.07 N	48.31 4.23 -3.62 N	53.74 3.26 -14.91 N
GLENWOOD____4 23550	31.02 2.37 -1.07 N	13.77 1.01 0.00 N	25.42 1.54 0.00 N	37.36 2.25 0.00 N	36.24 2.36 0.00 N	56.45 2.42 -25.14 N	107.63 3.04 -73.49 N	57.19 3.99 -13.21 N	49.10 3.79 -8.32 N	49.65 4.59 -3.04 N	51.04 4.81 0.00 N	46.61 4.45 0.00 N	49.04 4.66 0.00 N	57.85 5.44 0.00 N	44.55 4.30 0.00 N	39.70 3.80 0.00 N	39.47 3.83 0.00 N	48.26 4.63 -1.81 N	49.32 4.66 -1.52 N	55.04 5.38 0.00 N	49.34 3.85 -10.08 N	62.11 4.06 -20.07 N	48.53 4.45 -3.62 N	53.92 3.44 -14.91 N
GLENWOOD____5 23614	31.02 2.37 -1.07 N	13.77 1.01 0.00 N	25.42 1.54 0.00 N	37.36 2.25 0.00 N	36.24 2.36 0.00 N	56.45 2.42 -25.14 N	107.63 3.04 -73.49 N	57.19 3.99 -13.21 N	49.10 3.79 -8.32 N	49.65 4.59 -3.04 N	51.04 4.81 0.00 N	46.61 4.45 0.00 N	49.04 4.66 0.00 N	57.85 5.44 0.00 N	44.55 4.30 0.00 N	39.70 3.80 0.00 N	39.47 3.83 0.00 N	48.26 4.63 -1.81 N	49.32 4.66 -1.52 N	55.04 5.38 0.00 N	49.34 3.85 -10.08 N	62.11 4.06 -20.07 N	48.53 4.45 -3.62 N	53.92 3.44 -14.91 N
GLOBAL GREEN_PORT_GT1 23814	31.78 3.14 -1.07 N	14.12 1.36 0.00 N	25.86 1.97 0.00 N	37.92 2.81 0.00 N	36.88 3.01 0.00 N	57.35 3.33 -25.14 N	109.15 4.56 -73.49 N	59.47 6.26 -13.21 N	51.23 5.92 -8.32 N	52.12 7.06 -3.04 N	53.28 7.05 0.00 N	48.17 6.00 0.00 N	50.45 6.07 0.00 N	58.96 6.56 0.00 N	45.88 5.63 0.00 N	41.10 5.21 0.00 N	41.02 5.39 0.00 N	50.39 6.76 -1.81 N	51.69 7.04 -1.52 N	58.03 8.36 0.00 N	51.60 6.12 -10.08 N	64.37 6.32 -20.07 N	50.63 6.55 -3.62 N	55.44 4.97 -14.91 N
GLOBE____DSASP 323697	27.65 0.07 0.00 N	12.76 0.00 0.00 N	23.86 -0.02 0.00 N	35.24 0.13 0.00 N	33.88 0.00 0.00 N	29.34 0.46 0.00 N	30.76 -0.34 0.00 N	38.85 -1.14 0.00 N	36.04 -0.94 0.00 N	40.88 -1.14 0.00 N	44.83 -1.41 0.00 N	40.56 -1.61 0.00 N	42.54 -1.84 0.00 N	49.53 -2.88 0.00 N	38.86 -1.38 0.00 N	34.72 -1.18 0.00 N	34.38 -1.25 0.00 N	39.96 -1.86 0.00 N	41.12 -2.03 0.00 N	46.81 -2.85 0.00 N	34.08 -1.32 0.00 N	36.55 -1.43 0.00 N	39.27 -1.18 0.00 N	35.12 -0.44 0.00 N
GOETHSLN____LBMP 323567	29.53 1.95 0.00 N	13.56 0.80 0.01 N	25.09 1.21 0.00 N	36.89 1.78 0.00 N	35.83 1.95 0.00 N	30.90 2.03 0.00 N	33.64 2.54 0.00 N	43.32 3.32 0.00 N	40.09 3.10 0.00 N	45.90 3.88 0.00 N	50.56 4.32 0.00 N	46.12 3.95 0.00 N	48.63 4.25 0.00 N	57.64 5.24 0.00 N	44.25 4.00 0.00 N	39.34 3.44 0.00 N	39.06 3.43 0.00 N	45.90 4.09 0.00 N	47.18 4.04 0.00 N	54.38 4.71 0.00 N	38.75 3.34 0.00 N	41.49 3.51 0.00 N	44.29 3.84 0.00 N	38.40 2.84 0.00 N
GOODYEAR_LAKE_HYD 323669	28.80 1.22 0.00 N	13.28 0.52 0.00 N	24.81 0.93 0.00 N	36.48 1.37 0.00 N	35.27 1.40 0.00 N	30.30 1.42 0.00 N	32.91 1.82 0.00 N	42.52 2.53 0.00 N	39.37 2.38 0.00 N	44.85 2.83 0.00 N	49.38 3.15 0.00 N	45.01 2.84 0.00 N	47.43 3.05 0.00 N	56.16 3.76 0.00 N	43.15 2.90 0.00 N	38.34 2.44 0.00 N	38.00 2.36 0.00 N	44.51 2.70 0.00 N	45.87 2.73 0.00 N	52.82 3.15 0.00 N	37.64 2.23 0.00 N	40.27 2.29 0.00 N	42.69 2.23 0.00 N	37.26 1.69 0.00 N
GOUDEY____7 23579	28.21 0.63 0.00 N	12.98 0.22 0.00 N	24.23 0.35 0.00 N	35.75 0.64 0.00 N	34.67 0.79 0.00 N	29.80 0.92 0.00 N	32.11 1.01 0.00 N	41.38 1.38 0.00 N	38.30 1.32 0.00 N	43.64 1.62 0.00 N	48.09 1.85 0.00 N	43.80 1.63 0.00 N	46.12 1.74 0.00 N	55.04 2.64 0.00 N	42.26 2.01 0.00 N	37.46 1.56 0.00 N	37.13 1.50 0.00 N	43.70 1.89 0.00 N	45.09 1.95 0.00 N	51.86 2.20 0.00 N	36.96 1.55 0.00 N	39.63 1.65 0.00 N	41.94 1.49 0.00 N	36.77 1.21 0.00 N

23580	28.18 0.60 0.00 N	12.98 0.22 0.00 N	24.23 0.35 0.00 N	35.75 0.64 0.00 N	34.67 0.79 0.00 N	29.80 0.92 0.00 N	32.11 1.01 0.00 N	41.38 1.38 0.00 N	38.30 1.32 0.00 N	43.64 1.62 0.00 N	48.09 1.85 0.00 N	43.80 1.63 0.00 N	46.12 1.74 0.00 N	54.98 2.58 0.00 N	42.21 1.96 0.00 N	37.41 1.52 0.00 N	37.08 1.45 0.00 N	43.63 1.82 0.00 N	45.03 1.89 0.00 N	51.80 2.13 0.00 N	36.90 1.49 0.00 N	39.58 1.60 0.00 N	41.89 1.44 0.00 N	36.73 1.17 0.00 N
GOWANUS_GT1_1 24077	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N
GOWANUS_GT1_2 24078	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N
GOWANUS_GT1_3 24079	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N
GOWANUS_GT1_4 24080	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N
GOWANUS_GT1_5 24084	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N
GOWANUS_GT1_6 24111	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00										

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24132	2.09 0.00 N	0.84 0.00 N	1.27 0.00 N	1.85 0.00 N	2.04 0.00 N	2.11 0.00 N	2.66 0.00 N	3.52 0.00 N	3.32 0.00 N	4.14 0.00 N	4.58 0.00 N	4.20 0.00 N	4.47 0.00 N	5.44 0.00 N	4.16 0.00 N	3.59 0.00 N	3.59 0.00 N	4.25 0.00 N	4.08 0.00 N	4.87 0.00 N	3.48 0.00 N	3.71 0.00 N	4.02 0.00 N	2.96 0.00 N
GOWANUS_GT4_4 24133	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.22 4.08 0.00 N	54.54 4.87 0.00 N	38.89 3.48 0.00 N	41.69 3.71 0.00 N	44.47 4.02 0.00 N	38.52 2.96 0.00 N
GOWANUS_GT4_5 24134	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.22 4.08 0.00 N	54.54 4.87 0.00 N	38.89 3.48 0.00 N	41.69 3.71 0.00 N	44.47 4.02 0.00 N	38.52 2.96 0.00 N
GOWANUS_GT4_6 24135	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.22 4.08 0.00 N	54.54 4.87 0.00 N	38.89 3.48 0.00 N	41.69 3.71 0.00 N	44.47 4.02 0.00 N	38.52 2.96 0.00 N
GOWANUS_GT4_7 24136	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.22 4.08 0.00 N	54.54 4.87 0.00 N	38.89 3.48 0.00 N	41.69 3.71 0.00 N	44.47 4.02 0.00 N	38.52 2.96 0.00 N
GOWANUS_GT4_8 24137	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.22 4.08 0.00 N	54.54 4.87 0.00 N	38.89 3.48 0.00 N	41.69 3.71 0.00 N	44.47 4.02 0.00 N	38.52 2.96 0.00 N
GREENIDGE___3 23582	28.32 0.74 0.00 N	13.04 0.28 0.00 N	24.37 0.49 0.00 N	36.00 0.89 0.00 N	34.90 1.02 0.00 N	30.05 1.17 0.00 N	32.45 1.36 0.00 N	41.95 1.95 0.00 N	38.87 1.89 0.00 N	44.27 2.25 0.00 N	48.86 2.63 0.00 N	44.45 2.28 0.00 N	46.79 2.40 0.00 N	55.68 3.28 0.00 N	42.78 2.53 0.00 N	37.89 1.99 0.00 N	37.56 1.92 0.00 N	44.11 2.29 0.00 N	45.47 2.33 0.00 N	52.28 2.62 0.00 N	37.35 1.94 0.00 N	39.96 1.98 0.00 N	42.18 1.72 0.00 N	36.93 1.37 0.00 N
GREENIDGE___4 23583	28.32 0.74 0.00 N	13.04 0.28 0.00 N	24.37 0.49 0.00 N	36.00 0.89 0.00 N	34.90 1.02 0.00 N	30.05 1.17 0.00 N	32.45 1.36 0.00 N	41.95 1.95 0.00 N	38.87 1.89 0.00 N	44.27 2.25 0.00 N	48.86 2.63 0.00 N	44.45 2.28 0.00 N	46.79 2.40 0.00 N	55.68 3.28 0.00 N	42.78 2.53 0.00 N	37.89 1.99 0.00 N	37.56 1.92 0.00 N	44.11 2.29 0.00 N	45.47 2.33 0.00 N	52.28 2.62 0.00 N	37.35 1.94 0.00 N	39.96 1.98 0.00 N	42.18 1.72 0.00 N	36.93 1.37 0.00 N
GROVEVILLE___HYD 323602	29.62 2.05 0.00 N	13.64 0.88 0.00 N	25.27 1.39 0.00 N	37.16 2.05 0.00 N	35.99 2.12 0.00 N	31.00 2.13 0.00 N	33.77 2.67 0.00 N	43.49 3.50 0.00 N	40.28 3.29 0.00 N	46.01 3.99 0.00 N	50.65 4.41 0.00 N	46.18 4.02 0.00 N	48.59 4.21 0.00 N	57.47 5.07 0.00 N	44.10 3.85 0.00 N	39.27 3.37 0.00 N	38.98 3.35 0.00 N	45.84 4.03 0.00 N	47.28 4.13 0.00 N	54.53 4.87 0.00 N	38.81 3.40 0.00 N	41.55 3.57 0.00 N	44.26 3.81 0.00 N	38.48 2.92 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.84 -0.74 0.00 N	12.42 -0.35 0.00 N	23.30 -0.58 0.00 N	34.22 -0.89 0.00 N	32.99 -0.89 0.00 N	28.09 -0.78 0.00 N	30.04 -1.05 0.00 N	39.23 -0.77 0.00 N	36.29 -0.70 0.00 N	40.66 -1.36 0.00 N	44.60 -1.64 0.00 N	40.84 -1.32 0.00 N	43.13 -1.25 0.00 N	50.80 -1.60 0.00 N	38.98 -1.26 0.00 N	34.87 -1.03 0.00 N	34.61 -1.03 0.00 N	40.47 -1.35 0.00 N	41.82 -1.33 0.00 N	48.12 -1.54 0.00 N	34.35 -1.06 0.00 N	37.10 -0.88 0.00 N	39.03 -1.42 0.00 N	34.32 -1.24 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.33 0.75 0.00 N	13.11 0.35 0.00 N	24.41 0.53 0.00 N	35.89 0.79 0.00 N	34.60 0.73 0.00 N	29.71 0.84 0.00 N	32.35 1.25 0.00 N	41.55 1.55 0.00 N	38.41 1.42 0.00 N	43.84 1.82 0.00 N	48.32 2.09 0.00 N	44.10 1.93 0.00 N	46.36 1.98 0.00 N	54.86 2.46 0.00 N	41.96 1.71 0.00 N	37.42 1.52 0.00 N	37.11 1.48 0.00 N	43.68 1.86 0.00 N	45.11 1.97 0.00 N	51.95 2.29 0.00 N	36.83 1.42 0.00 N	39.25 1.27 0.00 N	41.53 1.07 0.00 N	36.37 0.81 0.00 N
HARZA MOOSE___RIVER 24016	27.42 -0.15 0.00 N	12.67 -0.10 0.00 N	23.68 -0.20 0.00 N	34.80 -0.31 0.00 N	33.61 -0.26 0.00 N	28.79 -0.08 0.00 N	31.15 0.05 0.00 N	40.29 0.29 0.00 N	37.28 0.29 0.00 N	42.30 0.28 0.00 N	46.55 0.31 0.00 N	42.49 0.33 0.00 N	44.75 0.37 0.00 N	52.86 0.46 0.00 N	40.55 0.30 0.00 N	36.12 0.23 0.00 N	35.86 0.22 0.00 N	42.07 0.25 0.00 N	43.43 0.29 0.00 N	50.01 0.35 0.00 N	35.65 0.24 0.00 N	38.18 0.20 0.00 N	40.38 -0.08 0.00 N	35.39 -0.18 0.00 N
HEMPSTEAD___ 23647	31.21 2.56 -1.07 N	13.86 1.10 0.00 N	25.52 1.64 0.00 N	37.48 2.37 0.00 N	36.38 2.50 0.00 N	56.65 2.63 -25.14 N	107.93 3.34 -73.49 N	57.52 4.32 -13.21 N	49.38 4.07 -8.32 N	49.89 4.83 -3.04 N	51.08 4.85 0.00 N	46.65 4.48 0.00 N	49.02 4.64 0.00 N	57.55 5.15 0.00 N	44.52 4.27 0.00 N	39.75 3.86 0.00 N	39.63 4.00 0.00 N	48.56 4.93 -1.81 N	49.66 5.00 -1.52 N	55.34 5.68 0.00 N	49.61 4.13 -10.08 N	62.42 4.36 -20.07 N	48.87 4.79 -3.62 N	54.25 3.78 -14.91 N
HICKLING___1 23621	28.60 1.02 0.00 N	13.16 0.40 0.00 N	24.60 0.72 0.00 N	36.43 1.32 0.00 N	35.43 1.56 0.00 N	30.50 1.62 0.00 N	32.85 1.76 0.00 N	42.49 2.49 0.00 N	39.37 2.38 0.00 N	44.88 2.86 0.00 N	49.63 3.40 0.00 N	45.18 3.02 0.00 N	47.60 3.23 0.00 N	57.00 4.60 0.00 N	43.72 3.47 0.00 N	38.60 2.70 0.00 N	38.17 2.54 0.00 N	44.90 3.09 0.00 N	46.32 3.18 0.00 N	53.28 3.62 0.00 N	37.96 2.55 0.00 N	40.70 2.72 0.00 N	42.86 2.40 0.00 N	37.56 2.00 0.00 N

HICKLING___2 23622	28.60 1.02 0.00 N	13.16 0.40 0.00 N	24.60 0.72 0.00 N	36.43 1.32 0.00 N	35.43 1.56 0.00 N	30.50 1.62 0.00 N	32.85 1.76 0.00 N	42.49 2.49 0.00 N	39.37 2.38 0.00 N	44.88 2.86 0.00 N	49.63 3.40 0.00 N	45.18 3.02 0.00 N	47.60 3.23 0.00 N	57.00 4.60 0.00 N	43.72 3.47 0.00 N	38.60 2.70 0.00 N	38.17 2.54 0.00 N	44.90 3.09 0.00 N	46.32 3.18 0.00 N	53.28 3.62 0.00 N	37.96 2.55 0.00 N	40.70 2.72 0.00 N	42.86 2.40 0.00 N	37.56 2.00 0.00 N
HIGH FALLS___HY 23754	30.09 2.51 0.00 N	13.86 1.10 0.00 N	25.74 1.86 0.00 N	37.87 2.76 0.00 N	36.68 2.81 0.00 N	31.64 2.77 0.00 N	34.50 3.40 0.00 N	44.47 4.47 0.00 N	41.14 4.15 0.00 N	47.03 5.02 0.00 N	51.74 5.50 0.00 N	47.16 5.00 0.00 N	49.66 5.28 0.00 N	58.73 6.33 0.00 N	45.09 4.84 0.00 N	40.10 4.21 0.00 N	39.86 4.23 0.00 N	46.89 5.07 0.00 N	48.43 5.29 0.00 N	55.97 6.31 0.00 N	39.84 4.43 0.00 N	42.52 4.54 0.00 N	45.12 4.66 0.00 N	39.19 3.63 0.00 N
HILLBURN___GT 23639	29.64 2.07 0.00 N	13.64 0.88 0.00 N	25.27 1.38 0.00 N	37.17 2.06 0.00 N	36.02 2.14 0.00 N	31.04 2.16 0.00 N	33.90 2.80 0.00 N	43.71 3.72 0.00 N	40.51 3.53 0.00 N	46.22 4.20 0.00 N	50.89 4.66 0.00 N	46.42 4.25 0.00 N	48.88 4.50 0.00 N	57.82 5.41 0.00 N	44.37 4.12 0.00 N	39.48 3.58 0.00 N	39.19 3.55 0.00 N	46.06 4.25 0.00 N	47.32 4.18 0.00 N	54.68 5.01 0.00 N	38.95 3.54 0.00 N	41.70 3.72 0.00 N	44.44 3.99 0.00 N	38.58 3.02 0.00 N
HISHELDN_WT_PWR 323625	27.91 0.33 0.00 N	12.86 0.10 0.00 N	24.05 0.17 0.00 N	35.62 0.51 0.00 N	34.27 0.39 0.00 N	29.55 0.67 0.00 N	31.19 0.09 0.00 N	39.69 -0.31 0.00 N	36.88 -0.11 0.00 N	41.94 -0.08 0.00 N	46.18 -0.05 0.00 N	41.88 -0.29 0.00 N	44.00 -0.38 0.00 N	51.93 -0.47 0.00 N	40.38 0.14 0.00 N	35.89 -0.01 0.00 N	35.51 -0.13 0.00 N	41.39 -0.42 0.00 N	42.58 -0.56 0.00 N	48.57 -1.09 0.00 N	35.18 -0.23 0.00 N	37.75 -0.23 0.00 N	40.35 -0.11 0.00 N	35.85 0.29 0.00 N
HOLTSVILLE_IC_1 23690	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.15 1.26 0.00 N	36.91 1.81 0.00 N	35.86 1.99 0.00 N	56.30 2.28 -25.14 N	107.65 3.06 -73.49 N	57.15 3.95 -13.21 N	48.97 3.66 -8.32 N	49.46 4.40 -3.04 N	50.33 4.10 0.00 N	45.82 3.66 0.00 N	48.11 3.74 0.00 N	56.32 3.92 0.00 N	43.74 3.50 0.00 N	39.11 3.21 0.00 N	39.05 3.42 0.00 N	47.96 4.33 -1.81 N	49.04 4.38 -1.52 N	54.49 4.83 0.00 N	49.05 3.57 -10.08 N	61.82 3.77 -20.07 N	48.32 4.25 -3.62 N	53.79 3.31 -14.91 N
HOLTSVILLE_IC_10 23699	30.93 2.29 -1.07 N	13.75 0.99 0.00 N	25.26 1.38 0.00 N	37.07 1.96 0.00 N	36.03 2.15 0.00 N	56.46 2.44 -25.14 N	107.86 3.27 -73.49 N	57.43 4.22 -13.21 N	49.24 3.94 -8.32 N	49.79 4.73 -3.04 N	50.68 4.44 0.00 N	46.12 3.95 0.00 N	48.44 4.06 0.00 N	56.73 4.33 0.00 N	44.05 3.81 0.00 N	39.39 3.49 0.00 N	39.32 3.68 0.00 N	48.29 4.66 -1.81 N	49.38 4.72 -1.52 N	54.85 5.19 0.00 N	49.31 3.82 -10.08 N	62.07 4.02 -20.07 N	48.55 4.47 -3.62 N	53.96 3.49 -14.91 N
HOLTSVILLE_IC_2 23691	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.15 1.26 0.00 N	36.91 1.81 0.00 N	35.86 1.99 0.00 N	56.30 2.28 -25.14 N	107.65 3.06 -73.49 N	57.15 3.95 -13.21 N	48.97 3.66 -8.32 N	49.46 4.40 -3.04 N	50.33 4.10 0.00 N	45.82 3.66 0.00 N	48.11 3.74 0.00 N	56.32 3.92 0.00 N	43.74 3.50 0.00 N	39.11 3.21 0.00 N	39.05 3.42 0.00 N	47.96 4.33 -1.81 N	49.04 4.38 -1.52 N	54.49 4.83 0.00 N	49.05 3.57 -10.08 N	61.82 3.77 -20.07 N	48.32 4.25 -3.62 N	53.79 3.31 -14.91 N
HOLTSVILLE_IC_3 23692	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.15 1.26 0.00 N	36.91 1.81 0.00 N	35.86 1.99 0.00 N	56.30 2.28 -25.14 N	107.65 3.06 -73.49 N	57.15 3.95 -13.21 N	48.97 3.66 -8.32 N	49.46 4.40 -3.04 N	50.33 4.10 0.00 N	45.82 3.66 0.00 N	48.11 3.74 0.00 N	56.32 3.92 0.00 N	43.74 3.50 0.00 N	39.11 3.21 0.00 N	39.05 3.42 0.00 N	47.96 4.33 -1.81 N	49.04 4.38 -1.52 N	54.49 4.83 0.00 N	49.05 3.57 -10.08 N	61.82 3.77 -20.07 N	48.32 4.25 -3.62 N	53.79 3.31 -14.91 N
HOLTSVILLE_IC_4 23693	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.15 1.26 0.00 N	36.91 1.81 0.00 N	35.86 1.99 0.00 N	56.30 2.28 -25.14 N	107.65 3.06 -73.49 N	57.15 3.95 -13.21 N	48.97 3.66 -8.32 N	49.46 4.40 -3.04 N	50.33 4.10 0.00 N	45.82 3.66 0.00 N	48.11 3.74 0.00 N	56.32 3.92 0.00 N	43.74 3.50 0.00 N	39.11 3.21 0.00 N	39.05 3.42 0.00 N	47.96 4.33 -1.81 N	49.04 4.38 -1.52 N	54.49 4.83 0.00 N	49.05 3.57 -10.08 N	61.82 3.77 -20.07 N	48.32 4.25 -3.62 N	53.79 3.31 -14.91 N
HOLTSVILLE_IC_5 23694	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.15 1.26 0.00 N	36.91 1.81 0.00 N	35.86 1.99 0.00 N	56.30 2.28 -25.14 N	107.65 3.06 -73.49 N	57.15 3.95 -13.21 N	48.97 3.66 -8.32 N	49.46 4.40 -3.04 N	50.33 4.10 0.00 N	45.82 3.66 0.00 N	48.11 3.74 0.00 N	56.32 3.92 0.00 N	43.74 3.50 0.00 N	39.11 3.21 0.00 N	39.05 3.42 0.00 N	47.96 4.33 -1.81 N	49.04 4.38 -1.52 N	54.49 4.83 0.00 N	49.05 3.57 -10.08 N	61.82 3.77 -20.07 N	48.32 4.25 -3.62 N	53.79 3.31 -14.91 N
HOLTSVILLE_IC_6 23695	30.93 2.29 -1.07 N	13.75 0.99 0.00 N	25.26 1.38 0.00 N	37.07 1.96 0.00 N	36.03 2.15 0.00 N	56.46 2.44 -25.14 N	107.86 3.27 -73.49 N	57.43 4.22 -13.21 N	49.24 3.94 -8.32 N	49.79 4.73 -3.04 N	50.68 4.44 0.00 N	46.12 3.95 0.00 N	48.44 4.06 0.00 N	56.73 4.33 0.00 N	44.05 3.81 0.00 N	39.39 3.49 0.00 N	39.32 3.68 0.00 N	48.29 4.66 -1.81 N	49.38 4.72 -1.52 N	54.85 5.19 0.00 N	49.31 3.82 -10.08 N	62.07 4.02 -20.07 N	48.55 4.47 -3.62 N	53.96 3.49 -14.91 N
HOLTSVILLE_IC_7 23696	30.93 2.29 -1.07 N	13.75 0.99 0.00 N	25.26 1.38 0.00 N	37.07 1.96 0.00 N	36.03 2.15 0.00 N	56.46 2.44 -25.14 N	107.86 3.27 -73.49 N	57.43 4.22 -13.21 N	49.24 3.94 -8.32 N	49.79 4.73 -3.04 N	50.68 4.44 0.00 N	46.12 3.95 0.00 N	48.44 4.06 0.00 N	56.73 4.33 0.00 N	44.05 3.81 0.00 N	39.39 3.49 0.00 N	39.32 3.68 0.00 N	48.29 4.66 -1.81 N	49.38 4.72 -1.52 N	54.85 5.19 0.00 N	49.31 3.82 -10.08 N	62.07 4.02 -20.07 N	48.55 4.47 -3.62 N	53.96 3.49 -14.91 N
HOLTSVILLE_IC_8 23697	30.93 2.29 -1.07 N	13.75 0.99 0.00 N	25.26 1.38 0.00 N	37.07 1.96 0.00 N	36.03 2.15 0.00 N	56.46 2.44 -25.14 N	107.86 3.27 -73.49 N	57.43 4.22 -13.21 N	49.24 3.94 -8.32 N	49.79 4.73 -3.04 N	50.68 4.44 0.00 N	46.12 3.95 0.00 N	48.44 4.06 0.00 N	56.73 4.33 0.00 N	44.05 3.81 0.00 N	39.39 3.49 0.00 N	39.32 3.68 0.00 N	48.29 4.66 -1.81 N	49.38 4.72 -1.52 N	54.85 5.19 0.00 N	49.31 3.82 -10.08 N	62.07 4.02 -20.07 N	48.55 4.47 -3.62 N	53.96 3.49 -14.91 N
HOLTSVILLE_IC_9 23698	30.93 2.29 -1.07 N	13.75 0.99 0.00 N	25.26 1.38 0.00 N	37.07 1.96 0.00 N	36.03 2.15 0.00 N	56.46 2.44 -25.14 N	107.86 3.27 -73.49 N	57.43 4.22 -13.21 N	49.24 3.94 -8.32 N	49.79 4.73 -3.04 N	50.68 4.44 0.00 N	46.12 3.95 0.00 N	48.44 4.06 0.00 N	56.73 4.33 0.00 N	44.05 3.81 0.00 N	39.39 3.49 0.00 N	39.32 3.68 0.00 N	48.29 4.66 -1.81 N	49.38 4.72 -1.52 N	54.85 5.19 0.00 N	49.31 3.82 -10.08 N	62.07 4.02 -20.07 N	48.55 4.47 -3.62 N	53.96 3.49 -14.91 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
HOWARD_WT_PWR 323690	28.96 1.38 0.00 N	13.29 0.53 0.00 N	24.88 0.99 0.00 N	36.87 1.77 0.00 N	35.82 1.94 0.00 N	30.64 1.76 0.00 N	33.15 2.05 0.00 N	43.05 3.06 0.00 N	39.93 2.95 0.00 N	45.61 3.59 0.00 N	50.55 4.32 0.00 N	45.92 3.76 0.00 N	48.25 3.87 0.00 N	57.69 5.29 0.00 N	44.32 4.07 0.00 N	39.15 3.25 0.00 N	38.92 3.29 0.00 N	45.72 3.91 0.00 N	47.00 3.86 0.00 N	54.05 4.38 0.00 N	38.61 3.20 0.00 N	41.32 3.34 0.00 N	43.52 3.07 0.00 N	38.05 2.49 0.00 N	
HQ_GEN_CEDARS 23644	27.05 -0.53 0.00 N	12.54 -0.22 0.00 N	23.62 -0.26 0.00 N	34.66 -0.44 0.00 N	33.29 -0.58 0.00 N	28.11 -0.77 0.00 N	29.51 -1.58 0.00 N	38.76 -1.24 0.00 N	35.82 -1.16 0.00 N	39.59 -2.43 0.00 N	43.40 -2.83 0.01 N	28.96 -2.34 10.87 N	42.11 -2.27 0.00 N	49.44 -2.96 0.00 N	38.03 -2.22 0.00 N	34.08 -1.82 0.00 N	33.87 -1.77 0.00 N	39.56 -2.25 0.00 N	40.78 -2.36 0.00 N	46.86 -2.80 0.00 N	33.52 -1.89 0.00 N	36.60 -1.38 0.00 N	38.52 -1.93 0.00 N	34.18 -1.38 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	27.05 -0.53 0.00 N	12.54 -0.22 0.00 N	23.62 -0.26 0.00 N	34.66 -0.44 0.00 N	33.29 -0.58 0.00 N	28.11 -0.77 0.00 N	21.95 -1.63 4.64 N	38.76 -1.24 0.00 N	35.82 -1.16 0.00 N	39.59 -2.43 0.00 N	43.40 -2.83 0.01 N	28.96 -2.34 10.87 N	42.11 -2.27 0.00 N	49.44 -2.96 0.00 N	38.03 -2.22 0.00 N	34.08 -1.82 0.00 N	33.87 -1.77 0.00 N	39.56 -2.25 0.00 N	40.78 -2.36 0.00 N	46.86 -2.80 0.00 N	33.52 -1.89 0.00 N	36.60 -1.38 0.00 N	38.52 -1.93 0.00 N	34.18 -1.38 0.00 N	
HQ_GEN_IMPORT 323601	27.01 -0.57 0.00 N	12.53 -0.23 0.00 N	23.63 -0.25 0.00 N	34.71 -0.40 0.00 N	33.39 -0.49 0.00 N	28.18 -0.70 0.00 N	30.18 -0.92 0.00 N	38.95 -1.05 0.00 N	35.97 -1.02 0.00 N	40.67 -1.35 0.00 N	44.67 -1.56 0.01 N	29.96 -1.34 10.87 N	41.77 -1.31 0.05 N	50.68 -1.72 0.00 N	39.53 -1.30 0.07 N	34.84 -1.06 0.00 N	34.60 -1.03 0.00 N	40.54 -1.28 0.00 N	41.80 -1.35 0.00 N	48.09 -1.58 0.00 N	34.34 -1.07 0.00 N	36.94 -1.04 0.00 N	32.00 -1.22 5.81 N	30.00 -0.82 4.79 N	
HQ_GEN_WHEEL 23651	27.01 -0.57 0.00 N	12.53 -0.23 0.00 N	23.63 -0.25 0.00 N	34.71 -0.40 0.00 N	33.39 -0.49 0.00 N	28.18 -0.70 0.00 N	30.18 -0.92 0.00 N	38.95 -1.05 0.00 N	35.97 -1.02 0.00 N	40.67 -1.35 0.00 N	44.67 -1.56 0.01 N	29.96 -1.34 10.87 N	41.77 -1.31 0.05 N	50.68 -1.72 0.00 N	39.53 -1.30 0.07 N	34.84 -1.06 0.00 N	34.60 -1.03 0.00 N	40.54 -1.28 0.00 N	41.80 -1.35 0.00 N	48.09 -1.58 0.00 N	34.34 -1.07 0.00 N	36.94 -1.04 0.00 N	32.00 -1.22 5.81 N	34.73 -0.83 0.00 N	
HUDSON_AVE_GT_3 23810	29.76 2.18 0.00 N	13.67 0.91 0.00 N	25.23 1.35 0.00 N	37.08 1.97 0.00 N	35.99 2.11 0.00 N	31.05 2.17 0.00 N	33.82 2.73 0.00 N	43.56 3.57 0.00 N	40.35 3.37 0.00 N	46.19 4.18 0.00 N	50.90 4.66 0.00 N	46.42 4.26 0.00 N	48.92 4.54 0.00 N	57.92 5.52 0.00 N	44.47 4.22 0.00 N	39.56 3.66 0.00 N	39.28 3.64 0.00 N	46.16 4.34 0.00 N	47.47 4.32 0.00 N	54.69 5.03 0.00 N	38.97 3.56 0.00 N	41.71 3.73 0.00 N	44.52 4.06 0.00 N	38.62 3.06 0.00 N	
HUDSON_AVE_GT_4 23540	29.76 2.18 0.00 N	13.67 0.91 0.00 N	25.23 1.35 0.00 N	37.08 1.97 0.00 N	35.99 2.11 0.00 N	31.05 2.17 0.00 N	33.82 2.73 0.00 N	43.56 3.57 0.00 N	40.35 3.37 0.00 N	46.19 4.18 0.00 N	50.90 4.66 0.00 N	46.42 4.26 0.00 N	48.92 4.54 0.00 N	57.92 5.52 0.00 N	44.47 4.22 0.00 N	39.56 3.66 0.00 N	39.28 3.64 0.00 N	46.16 4.34 0.00 N	47.47 4.32 0.00 N	54.69 5.03 0.00 N	38.97 3.56 0.00 N	41.71 3.73 0.00 N	44.52 4.06 0.00 N	38.62 3.06 0.00 N	
HUDSON_AVE_GT_5 23657	29.76 2.18 0.00 N	13.67 0.91 0.00 N	25.23 1.35 0.00 N	37.08 1.97 0.00 N	35.99 2.11 0.00 N	31.05 2.17 0.00 N	33.82 2.73 0.00 N	43.56 3.57 0.00 N	40.35 3.37 0.00 N	46.19 4.18 0.00 N	50.90 4.66 0.00 N	46.42 4.26 0.00 N	48.92 4.54 0.00 N	57.92 5.52 0.00 N	44.47 4.22 0.00 N	39.56 3.66 0.00 N	39.28 3.64 0.00 N	46.16 4.34 0.00 N	47.47 4.32 0.00 N	54.69 5.03 0.00 N	38.97 3.56 0.00 N	41.71 3.73 0.00 N	44.52 4.06 0.00 N	38.62 3.06 0.00 N	
HUDSON_AVE_10 24168	29.64 2.06 0.00 N	13.61 0.85 0.00 N	25.12 1.24 0.00 N	36.92 1.81 0.00 N	35.83 1.95 0.00 N	30.91 2.03 0.00 N	33.67 2.58 0.00 N	43.37 3.37 0.00 N	40.17 3.19 0.00 N	45.97 3.96 0.00 N	50.60 4.37 0.00 N	46.17 4.00 0.00 N	48.64 4.26 0.00 N	57.58 5.17 0.00 N	44.23 3.98 0.00 N	39.33 3.43 0.00 N	39.07 3.44 0.00 N	45.91 4.10 0.00 N	47.20 4.06 0.00 N	54.39 4.72 0.00 N	38.76 3.35 0.00 N	41.46 3.48 0.00 N	44.32 3.87 0.00 N	38.47 2.91 0.00 N	
HUNTER_MOUNT___DRP 323613	29.40 1.82 0.00 N	13.56 0.79 0.00 N	25.12 1.24 0.00 N	36.95 1.84 0.00 N	35.77 1.90 0.00 N	30.80 1.92 0.00 N	33.54 2.44 0.00 N	43.14 3.14 0.00 N	39.52 2.53 0.00 N	44.95 2.93 0.00 N	49.60 3.37 0.00 N	45.16 2.99 0.00 N	47.46 3.08 0.00 N	56.11 3.71 0.00 N	42.97 2.73 0.00 N	38.28 2.39 0.00 N	37.98 2.35 0.00 N	44.70 2.89 0.00 N	46.21 3.07 0.00 N	53.41 3.74 0.00 N	37.96 2.55 0.00 N	40.59 2.61 0.00 N	43.28 2.82 0.00 N	37.82 2.25 0.00 N	
HUNTLEY___63 23557	28.25 0.67 0.00 N	13.03 0.27 0.00 N	24.38 0.50 0.00 N	36.04 0.93 0.00 N	34.67 0.80 0.00 N	30.03 1.16 0.00 N	31.65 0.56 0.00 N	40.09 0.10 0.00 N	37.17 0.18 0.00 N	42.19 0.17 0.00 N	46.33 0.10 0.00 N	41.96 -0.21 0.00 N	44.05 -0.33 0.00 N	51.65 -0.75 0.00 N	40.29 0.04 0.00 N	35.90 0.00 0.00 N	35.54 -0.10 0.00 N	41.34 -0.47 0.00 N	42.54 -0.61 0.00 N	48.49 -1.18 0.00 N	35.24 -0.17 0.00 N	37.77 -0.21 0.00 N	40.45 -0.01 0.00 N	36.05 0.49 0.00 N	
HUNTLEY___64 23558	28.25 0.67 0.00 N	13.03 0.27 0.00 N	24.38 0.50 0.00 N	36.04 0.93 0.00 N	34.67 0.80 0.00 N	30.03 1.16 0.00 N	31.65 0.56 0.00 N	40.09 0.10 0.00 N	37.17 0.18 0.00 N	42.19 0.17 0.00 N	46.33 0.10 0.00 N	41.96 -0.21 0.00 N	44.05 -0.33 0.00 N	51.65 -0.75 0.00 N	40.29 0.04 0.00 N	35.90 0.00 0.00 N	35.54 -0.10 0.00 N	41.34 -0.47 0.00 N	42.54 -0.61 0.00 N	48.49 -1.18 0.00 N	35.24 -0.17 0.00 N	37.77 -0.21 0.00 N	40.45 -0.01 0.00 N	36.05 0.49 0.00 N	
HUNTLEY___65 23559	28.25 0.67 0.00 N	13.03 0.27 0.00 N	24.38 0.50 0.00 N	36.04 0.93 0.00 N	34.67 0.80 0.00 N	30.03 1.16 0.00 N	31.65 0.56 0.00 N	40.09 0.10 0.00 N	37.17 0.18 0.00 N	42.19 0.17 0.00 N	46.33 0.10 0.00 N	41.96 -0.21 0.00 N	44.05 -0.33 0.00 N	51.65 -0.75 0.00 N	40.29 0.04 0.00 N	35.90 0.00 0.00 N	35.54 -0.10 0.00 N	41.34 -0.47 0.00 N	42.54 -0.61 0.00 N	48.49 -1.18 0.00 N	35.24 -0.17 0.00 N	37.77 -0.21 0.00 N	40.45 -0.01 0.00 N	36.05 0.49 0.00 N	
HUNTLEY___66	28.25	13.03	24.38	36.04	34.67	30.03	31.65	40.09	37.17	42.19	46.33	41.96	44.05	51.65	40.29	35.90	35.54	41.34	42.54	48.49	35.24	37.77	40.45	36.05	

23560	0.67 0.00 N	0.27 0.00 N	0.50 0.00 N	0.93 0.00 N	0.80 0.00 N	1.16 0.00 N	0.56 0.00 N	0.10 0.00 N	0.18 0.00 N	0.17 0.00 N	0.10 0.00 N	-0.21 0.00 N	-0.33 0.00 N	-0.75 0.00 N	0.04 0.00 N	0.00 0.00 N	-0.10 0.00 N	-0.47 0.00 N	-0.61 0.00 N	-1.18 0.00 N	-0.17 0.00 N	-0.21 0.00 N	-0.01 0.00 N	0.49 0.00 N
HUNTLEY____67 23561	27.86 0.28 0.00 N	12.84 0.08 0.00 N	24.01 0.13 0.00 N	35.48 0.37 0.00 N	34.16 0.28 0.00 N	29.52 0.64 0.00 N	31.16 0.06 0.00 N	39.59 -0.40 0.00 N	36.70 -0.29 0.00 N	41.63 -0.38 0.00 N	45.72 -0.52 0.00 N	41.40 -0.77 0.00 N	43.47 -0.91 0.00 N	51.24 -1.17 0.00 N	39.90 -0.35 0.00 N	35.48 -0.41 0.00 N	35.12 -0.51 0.00 N	40.91 -0.90 0.00 N	42.09 -1.05 0.00 N	47.98 -1.68 0.00 N	34.78 -0.63 0.00 N	37.34 -0.64 0.00 N	39.99 -0.47 0.00 N	35.57 0.00 0.00 N
HUNTLEY____68 23562	27.86 0.28 0.00 N	12.84 0.08 0.00 N	24.01 0.13 0.00 N	35.48 0.37 0.00 N	34.16 0.28 0.00 N	29.52 0.64 0.00 N	31.16 0.06 0.00 N	39.59 -0.40 0.00 N	36.70 -0.29 0.00 N	41.63 -0.38 0.00 N	45.72 -0.52 0.00 N	41.40 -0.77 0.00 N	43.47 -0.91 0.00 N	51.24 -1.17 0.00 N	39.90 -0.35 0.00 N	35.48 -0.41 0.00 N	35.12 -0.51 0.00 N	40.91 -0.90 0.00 N	42.09 -1.05 0.00 N	47.98 -1.68 0.00 N	34.78 -0.63 0.00 N	37.34 -0.64 0.00 N	39.99 -0.47 0.00 N	35.57 0.00 0.00 N
HYLAND____LFGE 323620	29.13 1.56 0.00 N	13.40 0.64 0.00 N	25.03 1.15 0.00 N	37.01 1.90 0.00 N	35.83 1.95 0.00 N	30.91 2.03 0.00 N	33.38 2.29 0.00 N	43.26 3.26 0.00 N	40.22 3.24 0.00 N	45.78 3.76 0.00 N	50.54 4.31 0.00 N	46.00 3.84 0.00 N	48.45 4.07 0.00 N	57.59 5.18 0.00 N	44.35 4.10 0.00 N	39.27 3.37 0.00 N	38.94 3.30 0.00 N	45.70 3.89 0.00 N	47.06 3.92 0.00 N	54.08 4.41 0.00 N	38.79 3.38 0.00 N	41.41 3.43 0.00 N	43.61 3.16 0.00 N	38.14 2.58 0.00 N
INDECK____CORINTH 23802	28.90 1.32 0.00 N	13.38 0.62 0.00 N	24.88 1.00 0.00 N	36.62 1.51 0.00 N	35.34 1.46 0.00 N	30.25 1.37 0.00 N	32.79 1.70 0.00 N	41.99 1.99 0.00 N	38.95 1.96 0.00 N	44.35 2.33 0.00 N	48.71 2.48 0.00 N	44.38 2.22 0.00 N	46.58 2.20 0.00 N	54.97 2.57 0.00 N	41.94 1.70 0.00 N	37.54 1.65 0.00 N	37.25 1.62 0.00 N	43.89 2.08 0.00 N	45.55 2.41 0.00 N	52.70 3.04 0.00 N	37.37 1.96 0.00 N	39.98 2.00 0.00 N	42.62 2.16 0.00 N	37.51 1.95 0.00 N
INDECK____ILION 23567	28.15 0.58 0.00 N	13.02 0.26 0.00 N	24.28 0.39 0.00 N	35.70 0.59 0.00 N	34.46 0.58 0.00 N	29.53 0.65 0.00 N	31.98 0.89 0.00 N	41.11 1.11 0.00 N	38.03 1.05 0.00 N	43.32 1.30 0.00 N	47.70 1.46 0.00 N	43.53 1.36 0.00 N	45.80 1.42 0.00 N	54.17 1.76 0.00 N	41.53 1.28 0.00 N	37.06 1.16 0.00 N	36.77 1.14 0.00 N	43.19 1.38 0.00 N	44.58 1.44 0.00 N	51.32 1.66 0.00 N	36.47 1.06 0.00 N	38.99 1.01 0.00 N	41.42 0.96 0.00 N	36.34 0.77 0.00 N
INDECK____OLEAN 23982	29.22 1.64 0.00 N	13.44 0.67 0.00 N	25.10 1.22 0.00 N	37.24 2.13 0.00 N	36.12 2.25 0.00 N	31.24 2.36 0.00 N	33.55 2.46 0.00 N	43.34 3.35 0.00 N	40.30 3.31 0.00 N	45.86 3.85 0.00 N	50.65 4.41 0.00 N	45.94 3.77 0.00 N	48.59 4.21 0.00 N	58.17 5.77 0.00 N	44.68 4.44 0.00 N	39.55 3.65 0.00 N	38.98 3.35 0.00 N	45.59 3.77 0.00 N	46.90 3.76 0.00 N	53.70 4.04 0.00 N	38.68 3.27 0.00 N	41.58 3.60 0.00 N	43.79 3.34 0.00 N	38.50 2.93 0.00 N
INDECK____OSWEGO 23783	27.05 -0.53 0.00 N	12.51 -0.26 0.00 N	23.36 -0.52 0.00 N	34.33 -0.78 0.00 N	33.16 -0.71 0.00 N	28.43 -0.45 0.00 N	30.68 -0.41 0.00 N	39.48 -0.51 0.00 N	36.54 -0.44 0.00 N	41.55 -0.46 0.00 N	45.74 -0.50 0.00 N	41.67 -0.50 0.00 N	43.85 -0.53 0.00 N	51.82 -0.58 0.00 N	39.81 -0.43 0.00 N	35.47 -0.43 0.00 N	35.20 -0.44 0.00 N	41.31 -0.50 0.00 N	42.63 -0.51 0.00 N	49.06 -0.61 0.00 N	35.01 -0.40 0.00 N	37.48 -0.49 0.00 N	39.81 -0.64 0.00 N	34.93 -0.64 0.00 N
INDECK____YERKES 23781	28.25 0.67 0.00 N	13.03 0.27 0.00 N	24.38 0.50 0.00 N	36.04 0.93 0.00 N	34.67 0.80 0.00 N	30.03 1.16 0.00 N	31.65 0.56 0.00 N	40.09 0.10 0.00 N	37.17 0.18 0.00 N	42.19 0.17 0.00 N	46.33 0.10 0.00 N	41.96 -0.21 0.00 N	44.05 -0.33 0.00 N	51.65 -0.75 0.00 N	40.29 0.04 0.00 N	35.90 0.00 0.00 N	35.54 -0.10 0.00 N	41.34 -0.47 0.00 N	42.54 -0.61 0.00 N	48.49 -1.18 0.00 N	35.24 -0.17 0.00 N	37.77 -0.21 0.00 N	40.45 -0.01 0.00 N	36.05 0.49 0.00 N
INDIAN POINT_GT_1 24139	29.42 1.85 0.00 N	13.54 0.78 0.00 N	25.06 1.18 0.00 N	36.85 1.74 0.00 N	35.71 1.83 0.00 N	30.77 1.89 0.00 N	33.51 2.41 0.00 N	43.15 3.16 0.00 N	39.98 2.99 0.00 N	45.71 3.69 0.00 N	50.33 4.09 0.00 N	45.90 3.74 0.00 N	48.33 3.95 0.00 N	57.18 4.77 0.00 N	43.88 3.63 0.00 N	39.06 3.16 0.00 N	38.78 3.14 0.00 N	45.58 3.77 0.00 N	46.93 3.79 0.00 N	54.09 4.43 0.00 N	38.52 3.11 0.00 N	41.25 3.27 0.00 N	43.99 3.54 0.00 N	38.23 2.66 0.00 N
INDIAN POINT_GT_2 23659	29.42 1.85 0.00 N	13.54 0.78 0.00 N	25.06 1.18 0.00 N	36.85 1.74 0.00 N	35.71 1.83 0.00 N	30.77 1.89 0.00 N	33.51 2.41 0.00 N	43.15 3.16 0.00 N	39.98 2.99 0.00 N	45.71 3.69 0.00 N	50.33 4.09 0.00 N	45.90 3.74 0.00 N	48.33 3.95 0.00 N	57.18 4.77 0.00 N	43.88 3.63 0.00 N	39.06 3.16 0.00 N	38.78 3.14 0.00 N	45.58 3.77 0.00 N	46.93 3.79 0.00 N	54.09 4.43 0.00 N	38.52 3.11 0.00 N	41.25 3.27 0.00 N	43.99 3.54 0.00 N	38.23 2.66 0.00 N
INDIAN POINT_GT_3 24019	29.42 1.85 0.00 N	13.54 0.78 0.00 N	25.06 1.18 0.00 N	36.85 1.74 0.00 N	35.71 1.83 0.00 N	30.77 1.89 0.00 N	33.51 2.41 0.00 N	43.15 3.16 0.00 N	39.98 2.99 0.00 N	45.71 3.69 0.00 N	50.33 4.09 0.00 N	45.90 3.74 0.00 N	48.33 3.95 0.00 N	57.18 4.77 0.00 N	43.88 3.63 0.00 N	39.06 3.16 0.00 N	38.78 3.14 0.00 N	45.58 3.77 0.00 N	46.93 3.79 0.00 N	54.09 4.43 0.00 N	38.52 3.11 0.00 N	41.25 3.27 0.00 N	43.99 3.54 0.00 N	38.23 2.66 0.00 N
INDIAN POINT____2 23530	29.38 1.80 0.00 N	13.52 0.76 0.00 N	25.03 1.14 0.00 N	36.81 1.70 0.00 N	35.67 1.80 0.00 N	30.73 1.86 0.00 N	33.46 2.37 0.00 N	43.11 3.12 0.00 N	39.93 2.95 0.00 N	45.67 3.65 0.00 N	50.29 4.05 0.00 N	45.86 3.70 0.00 N	48.29 3.91 0.00 N	57.13 4.73 0.00 N	43.84 3.59 0.00 N	39.02 3.12 0.00 N	38.74 3.11 0.00 N	45.53 3.72 0.00 N	46.87 3.73 0.00 N	54.03 4.37 0.00 N	38.48 3.07 0.00 N	41.20 3.22 0.00 N	43.95 3.50 0.00 N	38.19 2.63 0.00 N
INDIAN POINT____3 23531	29.34 1.76 0.00 N	13.50 0.74 0.00 N	24.99 1.11 0.00 N	36.75 1.64 0.00 N	35.61 1.73 0.00 N	30.68 1.80 0.00 N	33.40 2.30 0.00 N	43.01 3.01 0.00 N	39.85 2.87 0.00 N	45.57 3.55 0.00 N	50.16 3.92 0.00 N	45.76 3.59 0.00 N	48.18 3.80 0.00 N	56.98 4.58 0.00 N	43.72 3.47 0.00 N	38.92 3.02 0.00 N	38.64 3.01 0.00 N	45.43 3.61 0.00 N	46.77 3.63 0.00 N	53.91 4.24 0.00 N	38.39 2.98 0.00 N	41.11 3.13 0.00 N	43.86 3.40 0.00 N	38.12 2.55 0.00 N

IP CORINTH____1 23988	28.80 1.22 0.00 N	13.33 0.57 0.00 N	24.78 0.90 0.00 N	36.49 1.38 0.00 N	35.21 1.33 0.00 N	30.13 1.26 0.00 N	32.67 1.58 0.00 N	41.88 1.89 0.00 N	38.87 1.89 0.00 N	44.27 2.25 0.00 N	48.62 2.38 0.00 N	44.30 2.14 0.00 N	46.50 2.12 0.00 N	54.84 2.44 0.00 N	41.86 1.61 0.00 N	37.47 1.57 0.00 N	37.18 1.54 0.00 N	43.81 2.00 0.00 N	45.48 2.34 0.00 N	52.62 2.96 0.00 N	37.32 1.91 0.00 N	39.91 1.93 0.00 N	42.52 2.06 0.00 N	37.42 1.86 0.00 N
IP____TICONDEROGA 23804	30.50 2.93 0.00 N	14.14 1.38 0.00 N	26.37 2.48 0.00 N	38.85 3.74 0.00 N	37.38 3.51 0.00 N	32.00 3.12 0.00 N	34.77 3.67 0.00 N	44.28 4.28 0.00 N	41.02 4.03 0.00 N	46.59 4.57 0.00 N	51.08 4.84 0.00 N	46.58 4.41 0.00 N	48.73 4.35 0.00 N	57.43 5.02 0.00 N	43.67 3.43 0.00 N	39.18 3.28 0.00 N	38.88 3.24 0.00 N	45.85 4.03 0.00 N	47.75 4.61 0.00 N	55.16 5.50 0.00 N	38.96 3.56 0.00 N	41.77 3.78 0.00 N	44.87 4.42 0.00 N	39.59 4.02 0.00 N
ISLIP_RES_REC 323679	31.25 2.61 -1.07 N	13.90 1.14 0.00 N	25.51 1.63 0.00 N	37.45 2.34 0.00 N	36.41 2.53 0.00 N	56.82 2.80 -25.14 N	108.32 3.73 -73.49 N	58.07 4.86 -13.21 N	49.85 4.54 -8.32 N	50.50 5.45 -3.04 N	51.46 5.22 0.00 N	46.85 4.68 0.00 N	49.17 4.79 0.00 N	57.62 5.22 0.00 N	44.75 4.50 0.00 N	40.00 4.10 0.00 N	39.91 4.28 0.00 N	48.99 5.36 -1.81 N	50.06 5.41 -1.52 N	55.59 5.92 0.00 N	49.82 4.33 -10.08 N	62.57 4.51 -20.07 N	49.01 4.93 -3.62 N	54.31 3.83 -14.91 N
JARVIS____ 23743	27.70 0.13 0.00 N	12.81 0.05 0.00 N	23.94 0.06 0.00 N	35.20 0.09 0.00 N	33.99 0.11 0.00 N	29.02 0.14 0.00 N	31.28 0.19 0.00 N	40.24 0.24 0.00 N	37.21 0.22 0.00 N	42.31 0.29 0.00 N	46.56 0.33 0.00 N	42.47 0.30 0.00 N	44.70 0.32 0.00 N	52.81 0.41 0.00 N	40.53 0.28 0.00 N	36.15 0.25 0.00 N	35.89 0.25 0.00 N	42.11 0.29 0.00 N	43.44 0.30 0.00 N	50.04 0.37 0.00 N	35.66 0.25 0.00 N	38.21 0.23 0.00 N	40.70 0.24 0.00 N	35.74 0.18 0.00 N
JENNISON____1 23625	29.93 2.36 0.00 N	13.83 1.07 0.00 N	25.77 1.89 0.00 N	37.81 2.70 0.00 N	36.53 2.66 0.00 N	31.67 2.80 0.00 N	34.61 3.51 0.00 N	44.72 4.72 0.00 N	41.30 4.32 0.00 N	47.04 5.02 0.00 N	51.80 5.57 0.00 N	47.21 5.04 0.00 N	49.88 5.50 0.00 N	59.27 6.86 0.00 N	45.33 5.08 0.00 N	40.18 4.28 0.00 N	39.32 3.68 0.00 N	45.37 3.55 0.00 N	46.94 3.80 0.00 N	54.10 4.44 0.00 N	38.49 3.08 0.00 N	41.16 3.18 0.00 N	43.45 3.00 0.00 N	37.94 2.38 0.00 N
JENNISON____2 23626	29.90 2.32 0.00 N	13.82 1.06 0.00 N	25.75 1.87 0.00 N	37.77 2.66 0.00 N	36.49 2.62 0.00 N	31.64 2.76 0.00 N	34.56 3.47 0.00 N	44.65 4.65 0.00 N	41.25 4.26 0.00 N	46.97 4.95 0.00 N	51.74 5.51 0.00 N	47.16 4.99 0.00 N	49.81 5.43 0.00 N	59.17 6.77 0.00 N	45.27 5.02 0.00 N	40.13 4.24 0.00 N	39.26 3.62 0.00 N	45.30 3.48 0.00 N	46.86 3.72 0.00 N	54.00 4.34 0.00 N	38.43 3.01 0.00 N	41.09 3.11 0.00 N	43.39 2.93 0.00 N	37.89 2.32 0.00 N
KEDC PORT_JEFF_GT2 24210	30.81 2.17 -1.07 N	13.70 0.94 0.00 N	25.16 1.28 0.00 N	36.93 1.82 0.00 N	35.86 1.99 0.00 N	56.32 2.30 -25.14 N	107.67 3.08 -73.49 N	57.13 3.92 -13.21 N	48.98 3.67 -8.32 N	49.47 4.41 -3.04 N	50.25 4.01 0.00 N	45.69 3.52 0.00 N	47.99 3.61 0.00 N	56.16 3.76 0.00 N	43.61 3.37 0.00 N	39.02 3.12 0.00 N	38.98 3.34 0.00 N	47.94 4.31 -1.81 N	49.05 4.38 -1.52 N	54.53 4.87 0.00 N	49.11 3.62 -10.08 N	61.90 3.84 -20.07 N	48.42 4.34 -3.62 N	53.88 3.40 -14.91 N
KEDC PORT_JEFF_GT3 24211	30.81 2.17 -1.07 N	13.70 0.94 0.00 N	25.16 1.28 0.00 N	36.93 1.82 0.00 N	35.86 1.99 0.00 N	56.32 2.30 -25.14 N	107.67 3.08 -73.49 N	57.13 3.92 -13.21 N	48.98 3.67 -8.32 N	49.47 4.41 -3.04 N	50.25 4.01 0.00 N	45.69 3.52 0.00 N	47.99 3.61 0.00 N	56.16 3.76 0.00 N	43.61 3.37 0.00 N	39.02 3.12 0.00 N	38.98 3.34 0.00 N	47.94 4.31 -1.81 N	49.05 4.38 -1.52 N	54.53 4.87 0.00 N	49.11 3.62 -10.08 N	61.90 3.84 -20.07 N	48.42 4.34 -3.62 N	53.88 3.40 -14.91 N
KEDC_GLWD_GT4 24219	31.02 2.37 -1.07 N	13.77 1.01 0.00 N	25.42 1.54 0.00 N	37.36 2.25 0.00 N	36.23 2.36 0.00 N	56.45 2.42 -25.14 N	107.63 3.04 -73.49 N	57.19 3.99 -13.21 N	49.10 3.79 -8.32 N	49.64 4.58 -3.04 N	50.99 4.75 0.00 N	46.55 4.39 0.00 N	48.99 4.61 0.00 N	57.78 5.37 0.00 N	44.50 4.25 0.00 N	39.66 3.76 0.00 N	39.42 3.78 0.00 N	48.21 4.58 -1.81 N	49.27 4.61 -1.52 N	54.99 5.32 0.00 N	49.29 3.80 -10.08 N	62.06 4.01 -20.07 N	48.53 4.45 -3.62 N	53.91 3.44 -14.91 N
KEDC_GLWD_GT5 24220	31.02 2.37 -1.07 N	13.77 1.01 0.00 N	25.42 1.54 0.00 N	37.36 2.25 0.00 N	36.23 2.36 0.00 N	56.45 2.42 -25.14 N	107.63 3.04 -73.49 N	57.19 3.99 -13.21 N	49.10 3.79 -8.32 N	49.64 4.58 -3.04 N	50.99 4.75 0.00 N	46.55 4.39 0.00 N	48.99 4.61 0.00 N	57.78 5.37 0.00 N	44.50 4.25 0.00 N	39.66 3.76 0.00 N	39.42 3.78 0.00 N	48.21 4.58 -1.81 N	49.27 4.61 -1.52 N	54.99 5.32 0.00 N	49.29 3.80 -10.08 N	62.06 4.01 -20.07 N	48.53 4.45 -3.62 N	53.91 3.44 -14.91 N
KENSICO____ 23655	29.54 1.96 0.00 N	13.59 0.83 0.00 N	25.14 1.26 0.00 N	36.95 1.85 0.00 N	35.82 1.95 0.00 N	30.87 1.99 0.00 N	33.61 2.52 0.00 N	43.29 3.29 0.00 N	40.11 3.12 0.00 N	45.86 3.84 0.00 N	50.48 4.25 0.00 N	46.06 3.90 0.00 N	48.50 4.12 0.00 N	57.36 4.95 0.00 N	44.02 3.78 0.00 N	39.20 3.30 0.00 N	38.92 3.28 0.00 N	45.75 3.93 0.00 N	47.09 3.95 0.00 N	54.28 4.61 0.00 N	38.65 3.24 0.00 N	41.38 3.40 0.00 N	44.15 3.70 0.00 N	38.36 2.80 0.00 N
KIAC_JFK_GT1 23816	29.58 2.01 0.00 N	13.58 0.81 0.00 N	25.05 1.17 0.00 N	36.81 1.71 0.00 N	35.72 1.84 0.00 N	30.79 1.92 0.00 N	33.47 2.37 0.00 N	43.12 3.12 0.00 N	39.93 2.95 0.00 N	45.68 3.66 0.00 N	50.22 3.98 0.00 N	45.82 3.66 0.00 N	48.26 3.88 0.00 N	57.11 4.70 0.00 N	43.89 3.64 0.00 N	39.04 3.14 0.00 N	38.79 3.16 0.00 N	45.59 3.77 0.00 N	46.84 3.70 0.00 N	54.01 4.35 0.00 N	38.48 3.07 0.00 N	41.15 3.17 0.00 N	44.09 3.63 0.00 N	38.39 2.82 0.00 N
KIAC_JFK_GT2 23817	29.58 2.01 0.00 N	13.58 0.81 0.00 N	25.05 1.17 0.00 N	36.81 1.71 0.00 N	35.72 1.84 0.00 N	30.79 1.92 0.00 N	33.47 2.37 0.00 N	43.12 3.12 0.00 N	39.93 2.95 0.00 N	45.68 3.66 0.00 N	50.22 3.98 0.00 N	45.82 3.66 0.00 N	48.26 3.88 0.00 N	57.11 4.70 0.00 N	43.89 3.64 0.00 N	39.04 3.14 0.00 N	38.79 3.16 0.00 N	45.59 3.77 0.00 N	46.84 3.70 0.00 N	54.01 4.35 0.00 N	38.48 3.07 0.00 N	41.15 3.17 0.00 N	44.09 3.63 0.00 N	38.39 2.82 0.00 N
KINTIGH____ 23543	27.66 0.08 0.00 N	12.75 -0.01 0.00 N	23.83 -0.05 0.00 N	35.17 0.07 0.00 N	33.85 -0.02 0.00 N	29.22 0.34 0.00 N	31.00 -0.09 0.00 N	39.53 -0.47 0.00 N	36.60 -0.38 0.00 N	41.49 -0.53 0.00 N	45.57 -0.67 0.00 N	41.29 -0.88 0.00 N	43.37 -1.02 0.00 N	51.13 -1.27 0.00 N	39.71 -0.53 0.00 N	35.34 -0.56 0.00 N	35.03 -0.61 0.00 N	40.90 -0.91 0.00 N	42.10 -1.04 0.00 N	48.06 -1.60 0.00 N	34.74 -0.67 0.00 N	37.25 -0.73 0.00 N	39.84 -0.61 0.00 N	35.32 -0.25 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
LEDERLE____ 23769	29.76 2.18 0.00 N	13.70 0.93 0.00 N	25.36 1.48 0.00 N	37.29 2.19 0.00 N	36.15 2.27 0.00 N	31.15 2.27 0.00 N	33.93 2.84 0.00 N	43.75 3.75 0.00 N	40.54 3.56 0.00 N	46.35 4.34 0.00 N	51.04 4.80 0.00 N	46.56 4.40 0.00 N	49.04 4.66 0.00 N	58.00 5.60 0.00 N	44.51 4.26 0.00 N	39.61 3.71 0.00 N	39.33 3.69 0.00 N	46.22 4.40 0.00 N	47.55 4.41 0.00 N	54.84 5.17 0.00 N	39.07 3.66 0.00 N	41.83 3.86 0.00 N	44.58 4.13 0.00 N	38.72 3.16 0.00 N	
LINDEN COGEN____ 23786	29.53 1.95 0.00 N	13.56 0.80 0.01 N	25.07 1.19 0.00 N	36.86 1.75 0.00 N	35.83 1.95 0.00 N	30.90 2.03 0.00 N	33.62 2.52 0.00 N	43.28 3.29 0.00 N	40.03 3.05 0.00 N	45.83 3.81 0.00 N	50.50 4.26 0.00 N	46.06 3.89 0.00 N	48.59 4.21 0.00 N	57.60 5.20 0.00 N	44.23 3.98 0.00 N	39.32 3.42 0.00 N	39.04 3.40 0.00 N	45.87 4.06 0.00 N	47.17 4.02 0.00 N	54.36 4.69 0.00 N	38.73 3.32 0.00 N	41.47 3.49 0.00 N	44.27 3.82 0.00 N	38.38 2.82 0.00 N	
LIPA_MISC_IPP 23656	30.48 1.84 -1.07 N	13.56 0.80 0.00 N	24.88 1.00 0.00 N	36.51 1.40 0.00 N	35.48 1.60 0.00 N	56.00 1.98 -25.14 N	107.38 2.79 -73.49 N	56.84 3.63 -13.21 N	48.66 3.36 -8.32 N	49.12 4.06 -3.04 N	49.93 3.70 0.00 N	45.28 3.11 0.00 N	47.61 3.23 0.00 N	55.73 3.32 0.00 N	43.37 3.12 0.00 N	38.78 2.88 0.00 N	38.73 3.10 0.00 N	47.57 3.95 -1.81 N	48.65 3.99 -1.52 N	54.10 4.43 0.00 N	48.77 3.28 -10.08 N	61.50 3.45 -20.07 N	47.95 3.87 -3.62 N	53.41 2.94 -14.91 N	
LISF____SOLAR 323691	30.50 1.86 -1.07 N	13.58 0.81 0.00 N	24.90 1.02 0.00 N	36.53 1.42 0.00 N	35.51 1.63 0.00 N	56.04 2.02 -25.14 N	107.44 2.85 -73.49 N	56.92 3.71 -13.21 N	48.73 3.42 -8.32 N	49.19 4.13 -3.04 N	49.99 3.75 0.00 N	45.29 3.12 0.00 N	47.65 3.27 0.00 N	55.77 3.36 0.00 N	43.42 3.17 0.00 N	38.83 2.93 0.00 N	38.79 3.15 0.00 N	47.65 4.02 -1.81 N	48.73 4.07 -1.52 N	54.18 4.52 0.00 N	48.83 3.34 -10.08 N	61.56 3.51 -20.07 N	47.99 3.92 -3.62 N	53.45 2.97 -14.91 N	
LITTLE FALLS____HYD 24013	28.55 0.97 0.00 N	13.21 0.44 0.00 N	24.54 0.65 0.00 N	36.10 0.99 0.00 N	34.85 0.97 0.00 N	29.98 1.10 0.00 N	32.65 1.56 0.00 N	41.92 1.93 0.00 N	38.77 1.78 0.00 N	44.23 2.21 0.00 N	48.73 2.50 0.00 N	44.48 2.31 0.00 N	46.76 2.38 0.00 N	55.34 2.94 0.00 N	42.31 2.06 0.00 N	37.75 1.85 0.00 N	37.45 1.82 0.00 N	44.08 2.27 0.00 N	45.61 2.47 0.00 N	52.57 2.91 0.00 N	37.24 1.83 0.00 N	39.69 1.71 0.00 N	42.04 1.59 0.00 N	36.86 1.29 0.00 N	
LI_NEWBRDGE____DRP 323616	31.09 2.45 -1.07 N	13.81 1.05 0.00 N	25.44 1.55 0.00 N	37.35 2.24 0.00 N	36.26 2.39 0.00 N	56.55 2.53 -25.14 N	107.81 3.22 -73.49 N	57.36 4.16 -13.21 N	49.21 3.90 -8.32 N	49.72 4.66 -3.04 N	50.88 4.64 0.00 N	46.45 4.29 0.00 N	48.82 4.44 0.00 N	57.29 4.89 0.00 N	44.33 4.09 0.00 N	39.60 3.70 0.00 N	39.46 3.83 0.00 N	48.35 4.72 -1.81 N	49.45 4.79 -1.52 N	55.06 5.39 0.00 N	49.41 3.92 -10.08 N	62.20 4.15 -20.07 N	48.65 4.57 -3.62 N	54.10 3.63 -14.91 N	
LONG_LAKE_PHOENIX 24014	27.33 -0.25 0.00 N	12.63 -0.13 0.00 N	23.56 -0.32 0.00 N	34.69 -0.41 0.00 N	33.51 -0.36 0.00 N	28.75 -0.13 0.00 N	31.09 0.00 0.00 N	39.98 -0.02 0.00 N	36.93 -0.05 0.00 N	42.05 0.03 0.00 N	46.32 0.08 0.00 N	42.15 -0.02 0.00 N	44.37 -0.01 0.00 N	52.42 0.01 0.00 N	40.23 -0.01 0.00 N	35.87 -0.04 0.00 N	35.61 -0.03 0.00 N	41.77 -0.04 0.00 N	43.14 0.00 0.00 N	49.63 -0.04 0.00 N	35.40 -0.02 0.00 N	37.90 -0.08 0.00 N	40.23 -0.22 0.00 N	35.25 -0.31 0.00 N	
LOVETT____3 23632	29.07 1.49 0.00 N	13.38 0.62 0.00 N	24.78 0.90 0.00 N	36.43 1.32 0.00 N	35.31 1.44 0.00 N	30.42 1.54 0.00 N	33.12 2.03 0.00 N	42.67 2.67 0.00 N	39.52 2.54 0.00 N	45.19 3.17 0.00 N	49.74 3.51 0.00 N	45.37 3.21 0.00 N	47.77 3.40 0.00 N	56.49 4.09 0.00 N	43.34 3.09 0.00 N	38.58 2.68 0.00 N	38.31 2.68 0.00 N	45.03 3.21 0.00 N	46.35 3.21 0.00 N	53.44 3.77 0.00 N	38.05 2.64 0.00 N	40.76 2.78 0.00 N	43.49 3.03 0.00 N	37.78 2.22 0.00 N	
LOVETT____4 23642	29.45 1.88 0.00 N	13.56 0.80 0.00 N	25.10 1.22 0.00 N	36.92 1.81 0.00 N	35.77 1.90 0.00 N	30.82 1.94 0.00 N	33.56 2.47 0.00 N	43.25 3.25 0.00 N	40.07 3.08 0.00 N	45.82 3.80 0.00 N	50.44 4.21 0.00 N	46.02 3.86 0.00 N	48.46 4.08 0.00 N	57.30 4.89 0.00 N	43.98 3.73 0.00 N	39.14 3.24 0.00 N	38.86 3.23 0.00 N	45.68 3.86 0.00 N	47.02 3.87 0.00 N	54.19 4.53 0.00 N	38.61 3.20 0.00 N	41.34 3.36 0.00 N	44.09 3.63 0.00 N	38.30 2.74 0.00 N	
LOVETT____5 23593	29.45 1.88 0.00 N	13.56 0.80 0.00 N	25.10 1.22 0.00 N	36.92 1.81 0.00 N	35.77 1.90 0.00 N	30.82 1.94 0.00 N	33.56 2.47 0.00 N	43.25 3.25 0.00 N	40.07 3.08 0.00 N	45.82 3.80 0.00 N	50.44 4.21 0.00 N	46.02 3.86 0.00 N	48.46 4.08 0.00 N	57.30 4.89 0.00 N	43.98 3.73 0.00 N	39.14 3.24 0.00 N	38.86 3.23 0.00 N	45.68 3.86 0.00 N	47.02 3.87 0.00 N	54.19 4.53 0.00 N	38.61 3.20 0.00 N	41.34 3.36 0.00 N	44.09 3.63 0.00 N	38.30 2.74 0.00 N	
LOWER RAQUET____HYD 24057	26.80 -0.78 0.00 N	12.42 -0.35 0.00 N	23.37 -0.51 0.00 N	34.30 -0.80 0.00 N	33.00 -0.88 0.00 N	27.91 -0.97 0.00 N	29.43 -1.66 0.00 N	38.69 -1.31 0.00 N	35.79 -1.20 0.00 N	39.66 -2.36 0.00 N	43.42 -2.81 0.00 N	39.87 -2.29 0.00 N	42.17 -2.21 0.00 N	49.55 -2.85 0.00 N	38.01 -2.23 0.00 N	34.14 -1.76 0.00 N	33.90 -1.73 0.00 N	39.55 -2.27 0.00 N	40.86 -2.28 0.00 N	46.97 -2.69 0.00 N	33.53 -1.88 0.00 N	36.55 -1.44 0.00 N	38.45 -2.00 0.00 N	33.97 -1.60 0.00 N	
LOWER____HUDSON 24059	29.04 1.47 0.00 N	13.47 0.70 0.00 N	25.03 1.15 0.00 N	36.85 1.75 0.00 N	35.58 1.71 0.00 N	30.39 1.52 0.00 N	32.76 1.66 0.00 N	41.89 1.90 0.00 N	38.74 1.75 0.00 N	44.00 1.99 0.00 N	48.40 2.16 0.00 N	44.10 1.93 0.00 N	46.29 1.91 0.00 N	54.66 2.26 0.00 N	41.77 1.52 0.00 N	37.33 1.44 0.00 N	37.07 1.44 0.00 N	43.65 1.84 0.00 N	45.21 2.07 0.00 N	52.20 2.53 0.00 N	37.00 1.59 0.00 N	39.66 1.68 0.00 N	42.50 2.04 0.00 N	37.48 1.92 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	26.84 -0.74 0.00 N	12.42 -0.35 0.00 N	23.30 -0.58 0.00 N	34.22 -0.89 0.00 N	32.99 -0.89 0.00 N	28.09 -0.78 0.00 N	30.04 -1.05 0.00 N	39.23 -0.77 0.00 N	36.29 -0.70 0.00 N	40.66 -1.36 0.00 N	44.60 -1.64 0.00 N	40.84 -1.32 0.00 N	43.13 -1.25 0.00 N	50.80 -1.60 0.00 N	38.98 -1.26 0.00 N	34.87 -1.03 0.00 N	34.61 -1.03 0.00 N	40.47 -1.35 0.00 N	41.82 -1.33 0.00 N	48.12 -1.54 0.00 N	34.35 -1.06 0.00 N	37.10 -0.88 0.00 N	39.03 -1.42 0.00 N	34.32 -1.24 0.00 N	
LYONS_FALL_HYD	27.42	12.67	23.68	34.80	33.61	28.79	31.15	40.29	37.28	42.30	46.55	42.49	44.75	52.86	40.55	36.12	35.86	42.07	43.43	50.01	35.65	38.18	40.38	35.39	

23570	-0.15 0.00 N	-0.10 0.00 N	-0.20 0.00 N	-0.31 0.00 N	-0.26 0.00 N	-0.08 0.00 N	0.05 0.00 N	0.29 0.00 N	0.29 0.00 N	0.28 0.00 N	0.31 0.00 N	0.33 0.00 N	0.37 0.00 N	0.46 0.00 N	0.30 0.00 N	0.23 0.00 N	0.22 0.00 N	0.25 0.00 N	0.29 0.00 N	0.35 0.00 N	0.24 0.00 N	0.20 0.00 N	-0.08 0.00 N	-0.18 0.00 N
MADISON___COUNTY_LFGE 323628	28.11 0.54 0.00 N	12.99 0.22 0.00 N	24.25 0.37 0.00 N	35.67 0.56 0.00 N	34.46 0.58 0.00 N	29.59 0.71 0.00 N	32.03 0.93 0.00 N	41.26 1.26 0.00 N	38.18 1.20 0.00 N	43.47 1.45 0.00 N	47.88 1.64 0.00 N	43.65 1.48 0.00 N	45.95 1.57 0.00 N	54.35 1.94 0.00 N	41.72 1.48 0.00 N	37.13 1.23 0.00 N	36.83 1.20 0.00 N	43.24 1.42 0.00 N	44.60 1.46 0.00 N	51.28 1.62 0.00 N	36.55 1.14 0.00 N	39.07 1.09 0.00 N	41.40 0.94 0.00 N	36.28 0.71 0.00 N
MAPLE_RIDGE_WT_1 323574	27.33 -0.25 0.00 N	12.60 -0.16 0.00 N	23.59 -0.29 0.00 N	34.65 -0.46 0.00 N	33.46 -0.42 0.00 N	28.50 -0.38 0.00 N	30.54 -0.55 0.00 N	39.41 -0.59 0.00 N	36.43 -0.55 0.00 N	41.38 -0.63 0.00 N	45.59 -0.65 0.00 N	41.73 -0.44 0.00 N	44.01 -0.37 0.00 N	51.90 -0.50 0.00 N	39.83 -0.41 0.00 N	35.60 -0.30 0.00 N	35.34 -0.30 0.00 N	41.45 -0.36 0.00 N	42.75 -0.39 0.00 N	49.17 -0.50 0.00 N	35.03 -0.38 0.00 N	37.60 -0.38 0.00 N	40.03 -0.43 0.00 N	35.19 -0.37 0.00 N
MAPLE_RIDGE_WT_2 323611	27.33 -0.25 0.00 N	12.60 -0.16 0.00 N	23.59 -0.29 0.00 N	34.65 -0.46 0.00 N	33.46 -0.42 0.00 N	28.50 -0.38 0.00 N	30.54 -0.55 0.00 N	39.41 -0.59 0.00 N	36.43 -0.55 0.00 N	41.38 -0.63 0.00 N	45.59 -0.65 0.00 N	41.73 -0.44 0.00 N	44.01 -0.37 0.00 N	51.90 -0.50 0.00 N	39.83 -0.41 0.00 N	35.60 -0.30 0.00 N	35.34 -0.30 0.00 N	41.45 -0.36 0.00 N	42.75 -0.39 0.00 N	49.17 -0.50 0.00 N	35.03 -0.38 0.00 N	37.60 -0.38 0.00 N	40.03 -0.43 0.00 N	35.19 -0.37 0.00 N
MARBLE_RIVER_WT_PWR 323696	27.17 -0.41 0.00 N	12.61 -0.15 0.00 N	23.62 -0.26 0.00 N	34.80 -0.30 0.00 N	33.35 -0.52 0.00 N	28.35 -0.53 0.00 N	30.32 -0.78 0.00 N	39.35 -0.64 0.00 N	36.30 -0.68 0.00 N	40.76 -1.26 0.00 N	44.63 -1.60 0.01 N	30.00 -1.30 10.87 N	43.29 -1.09 0.00 N	50.99 -1.41 0.00 N	39.17 -1.08 0.00 N	35.10 -0.80 0.00 N	34.80 -0.84 0.00 N	40.72 -1.09 0.00 N	42.02 -1.12 0.00 N	48.33 -1.33 0.00 N	34.47 -0.94 0.00 N	37.16 -0.82 0.00 N	39.48 -0.97 0.00 N	34.80 -0.76 0.00 N
MG INDUSTRY___DRP 24185	28.28 0.71 0.00 N	13.10 0.34 0.00 N	24.33 0.44 0.00 N	35.79 0.68 0.00 N	34.59 0.71 0.00 N	29.59 0.71 0.00 N	31.90 0.80 0.00 N	40.83 0.83 0.00 N	37.75 0.77 0.00 N	42.94 0.92 0.00 N	47.51 1.27 0.00 N	43.25 1.08 0.00 N	45.46 1.09 0.00 N	53.74 1.33 0.00 N	41.17 0.92 0.00 N	36.69 0.80 0.00 N	36.30 0.66 0.00 N	42.68 0.86 0.00 N	44.08 0.94 0.00 N	50.82 1.16 0.00 N	36.13 0.72 0.00 N	38.74 0.76 0.00 N	41.47 1.01 0.00 N	36.45 0.89 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.84 -0.74 0.00 N	12.42 -0.35 0.00 N	23.30 -0.58 0.00 N	34.22 -0.89 0.00 N	32.99 -0.89 0.00 N	28.09 -0.78 0.00 N	30.04 -1.05 0.00 N	39.23 -0.77 0.00 N	36.29 -0.70 0.00 N	40.66 -1.36 0.00 N	44.60 -1.64 0.00 N	40.84 -1.32 0.00 N	43.13 -1.25 0.00 N	50.80 -1.60 0.00 N	38.98 -1.26 0.00 N	34.87 -1.03 0.00 N	34.61 -1.03 0.00 N	40.47 -1.35 0.00 N	41.82 -1.33 0.00 N	48.12 -1.54 0.00 N	34.35 -1.06 0.00 N	37.10 -0.88 0.00 N	39.03 -1.42 0.00 N	34.32 -1.24 0.00 N
MID___RAQUETTE_HYD 23851	26.80 -0.78 0.00 N	12.42 -0.35 0.00 N	23.37 -0.51 0.00 N	34.30 -0.80 0.00 N	33.00 -0.88 0.00 N	27.91 -0.97 0.00 N	29.43 -1.66 0.00 N	38.69 -1.31 0.00 N	35.79 -1.20 0.00 N	39.66 -2.36 0.00 N	43.42 -2.81 0.00 N	39.87 -2.29 0.00 N	42.17 -2.21 0.00 N	49.55 -2.85 0.00 N	38.01 -2.23 0.00 N	34.14 -1.76 0.00 N	33.90 -1.73 0.00 N	39.55 -2.27 0.00 N	40.86 -2.28 0.00 N	46.97 -2.69 0.00 N	33.53 -1.88 0.00 N	36.55 -1.44 0.00 N	38.45 -2.00 0.00 N	33.97 -1.60 0.00 N
MILLIKEN___1 23584	28.24 0.67 0.00 N	13.04 0.27 0.00 N	24.34 0.46 0.00 N	35.83 0.72 0.00 N	34.64 0.77 0.00 N	29.84 0.96 0.00 N	32.32 1.23 0.00 N	41.70 1.71 0.00 N	38.62 1.64 0.00 N	43.95 1.93 0.00 N	48.41 2.18 0.00 N	44.08 1.91 0.00 N	46.38 2.00 0.00 N	54.94 2.54 0.00 N	42.22 1.97 0.00 N	37.51 1.62 0.00 N	37.19 1.55 0.00 N	43.60 1.79 0.00 N	44.99 1.85 0.00 N	51.77 2.11 0.00 N	36.94 1.54 0.00 N	39.49 1.52 0.00 N	41.80 1.35 0.00 N	36.57 1.01 0.00 N
MILLIKEN___2 23585	28.24 0.67 0.00 N	13.04 0.27 0.00 N	24.34 0.46 0.00 N	35.83 0.72 0.00 N	34.64 0.77 0.00 N	29.84 0.96 0.00 N	32.32 1.23 0.00 N	41.70 1.71 0.00 N	38.62 1.64 0.00 N	43.95 1.93 0.00 N	48.41 2.18 0.00 N	44.08 1.91 0.00 N	46.38 2.00 0.00 N	54.94 2.54 0.00 N	42.22 1.97 0.00 N	37.51 1.62 0.00 N	37.19 1.55 0.00 N	43.60 1.79 0.00 N	44.99 1.85 0.00 N	51.77 2.11 0.00 N	36.94 1.54 0.00 N	39.49 1.52 0.00 N	41.80 1.35 0.00 N	36.57 1.01 0.00 N
MILLIKEN___DIESEL 23629	28.24 0.67 0.00 N	13.04 0.27 0.00 N	24.34 0.46 0.00 N	35.83 0.72 0.00 N	34.64 0.77 0.00 N	29.84 0.96 0.00 N	32.32 1.23 0.00 N	41.70 1.71 0.00 N	38.62 1.64 0.00 N	43.95 1.93 0.00 N	48.41 2.18 0.00 N	44.08 1.91 0.00 N	46.38 2.00 0.00 N	54.94 2.54 0.00 N	42.22 1.97 0.00 N	37.51 1.62 0.00 N	37.19 1.55 0.00 N	43.60 1.79 0.00 N	44.99 1.85 0.00 N	51.77 2.11 0.00 N	36.94 1.54 0.00 N	39.49 1.52 0.00 N	41.80 1.35 0.00 N	36.57 1.01 0.00 N
MILLSEAT___LFGE 323607	28.31 0.74 0.00 N	13.06 0.30 0.00 N	24.42 0.53 0.00 N	36.05 0.94 0.00 N	34.66 0.79 0.00 N	30.09 1.21 0.00 N	31.79 0.70 0.00 N	40.37 0.38 0.00 N	37.51 0.52 0.00 N	42.58 0.56 0.00 N	46.77 0.53 0.00 N	42.33 0.16 0.00 N	44.39 0.01 0.00 N	52.06 -0.34 0.00 N	40.61 0.37 0.00 N	36.17 0.27 0.00 N	35.81 0.17 0.00 N	41.69 -0.12 0.00 N	42.92 -0.22 0.00 N	48.95 -0.72 0.00 N	35.56 0.15 0.00 N	38.04 0.06 0.00 N	40.66 0.21 0.00 N	36.18 0.61 0.00 N
MODEL_CITY_ENERGY 24167	27.80 0.23 0.00 N	12.84 0.08 0.00 N	24.03 0.15 0.00 N	35.48 0.37 0.00 N	34.12 0.24 0.00 N	29.57 0.69 0.00 N	30.99 -0.10 0.00 N	39.10 -0.90 0.00 N	36.28 -0.70 0.00 N	41.18 -0.84 0.00 N	45.16 -1.08 0.00 N	40.88 -1.29 0.00 N	42.88 -1.50 0.00 N	50.01 -2.39 0.00 N	39.15 -1.09 0.00 N	34.93 -0.97 0.00 N	34.59 -1.04 0.00 N	40.20 -1.62 0.00 N	41.36 -1.79 0.00 N	47.10 -2.56 0.00 N	34.30 -1.11 0.00 N	36.76 -1.22 0.00 N	39.48 -0.97 0.00 N	35.35 -0.21 0.00 N
MODERN_LFGE___ 323580	27.80 0.23 0.00 N	12.84 0.08 0.00 N	24.03 0.15 0.00 N	35.48 0.37 0.00 N	34.12 0.24 0.00 N	29.57 0.69 0.00 N	30.99 -0.10 0.00 N	39.10 -0.90 0.00 N	36.28 -0.70 0.00 N	41.18 -0.84 0.00 N	45.16 -1.08 0.00 N	40.88 -1.29 0.00 N	42.88 -1.50 0.00 N	50.01 -2.39 0.00 N	39.15 -1.09 0.00 N	34.93 -0.97 0.00 N	34.59 -1.04 0.00 N	40.20 -1.62 0.00 N	41.36 -1.79 0.00 N	47.10 -2.56 0.00 N	34.30 -1.11 0.00 N	36.76 -1.22 0.00 N	39.48 -0.97 0.00 N	35.35 -0.21 0.00 N

MOHAWK_PAPER___DRP 24187	28.83 1.25 0.00 N	13.37 0.61 0.00 N	24.82 0.94 0.00 N	36.53 1.42 0.00 N	35.27 1.40 0.00 N	30.11 1.23 0.00 N	32.38 1.28 0.00 N	41.47 1.47 0.00 N	38.35 1.36 0.00 N	43.59 1.57 0.00 N	47.99 1.76 0.00 N	43.71 1.54 0.00 N	45.92 1.54 0.00 N	54.23 1.83 0.00 N	41.49 1.24 0.00 N	37.05 1.16 0.00 N	36.79 1.15 0.00 N	43.28 1.46 0.00 N	44.78 1.64 0.00 N	51.66 2.00 0.00 N	36.67 1.26 0.00 N	39.31 1.33 0.00 N	42.13 1.68 0.00 N	37.15 1.58 0.00 N
MONGAUP___HYD 23641	29.63 2.05 0.00 N	13.66 0.90 0.00 N	25.38 1.50 0.00 N	37.34 2.23 0.00 N	36.16 2.28 0.00 N	31.13 2.25 0.00 N	33.86 2.77 0.00 N	43.52 3.53 0.00 N	40.24 3.26 0.00 N	45.61 3.59 0.00 N	49.98 3.74 0.00 N	45.65 3.48 0.00 N	48.03 3.65 0.00 N	56.77 4.37 0.00 N	43.20 2.96 0.00 N	38.53 2.64 0.00 N	38.28 2.65 0.00 N	45.04 3.22 0.00 N	46.51 3.37 0.00 N	54.16 4.49 0.00 N	38.69 3.28 0.00 N	41.33 3.36 0.00 N	44.19 3.74 0.00 N	38.47 2.91 0.00 N
MONTAUK___DIESEL 23721	32.00 3.35 -1.07 N	14.20 1.44 0.00 N	25.99 2.11 0.00 N	38.12 3.02 0.00 N	37.08 3.20 0.00 N	57.52 3.50 -25.14 N	109.34 4.75 -73.49 N	59.72 6.52 -13.21 N	51.48 6.18 -8.32 N	52.52 7.46 -3.04 N	53.79 7.55 0.00 N	48.64 6.47 0.00 N	50.97 6.59 0.00 N	59.59 7.19 0.00 N	46.37 6.13 0.00 N	41.56 5.66 0.00 N	41.50 5.87 0.00 N	50.95 7.33 -1.81 N	52.24 7.58 -1.52 N	58.62 8.96 0.00 N	52.00 6.51 -10.08 N	64.76 6.71 -20.07 N	51.02 6.94 -3.62 N	55.75 5.28 -14.91 N
MUNSVILLE_WIND_PWR 323609	30.09 2.51 0.00 N	13.95 1.18 0.00 N	26.02 2.14 0.00 N	38.16 3.06 0.00 N	36.79 2.91 0.00 N	32.02 3.14 0.00 N	35.15 4.05 0.00 N	45.48 5.48 0.00 N	42.04 5.05 0.00 N	47.83 5.81 0.00 N	52.63 6.40 0.00 N	47.98 5.81 0.00 N	50.69 6.31 0.00 N	60.23 7.83 0.00 N	46.05 5.80 0.00 N	40.81 4.91 0.00 N	40.13 4.50 0.00 N	46.60 4.78 0.00 N	48.07 4.93 0.00 N	55.37 5.71 0.00 N	39.24 3.83 0.00 N	41.95 3.97 0.00 N	44.20 3.75 0.00 N	38.47 2.90 0.00 N
N SALMON___HYD 24042	27.29 -0.29 0.00 N	12.66 -0.11 0.00 N	23.75 -0.13 0.00 N	34.94 -0.17 0.00 N	33.52 -0.35 0.00 N	28.45 -0.43 0.00 N	30.36 -0.74 0.00 N	39.57 -0.42 0.00 N	36.56 -0.43 0.00 N	40.92 -1.10 0.00 N	44.80 -1.43 0.01 N	30.20 -1.10 10.87 N	43.46 -0.92 0.00 N	51.14 -1.26 0.00 N	39.29 -0.96 0.00 N	35.21 -0.69 0.00 N	34.93 -0.70 0.00 N	40.85 -0.97 0.00 N	42.17 -0.97 0.00 N	48.52 -1.14 0.00 N	34.65 -0.76 0.00 N	37.47 -0.51 0.00 N	39.69 -0.76 0.00 N	34.99 -0.58 0.00 N
N.E_GEN_SANDY PD 24062	29.22 1.64 0.00 N	13.52 0.76 0.00 N	25.13 1.25 0.00 N	37.00 1.89 0.00 N	35.72 1.84 0.00 N	30.57 1.70 0.00 N	33.06 1.96 0.00 N	42.28 2.29 0.00 N	39.11 2.12 0.00 N	44.51 2.49 0.00 N	48.95 2.72 0.00 N	44.62 2.45 0.00 N	46.85 2.47 0.00 N	55.31 2.91 0.00 N	42.28 2.04 0.00 N	37.78 1.88 0.00 N	37.50 1.87 0.00 N	44.12 2.31 0.00 N	45.66 2.52 0.00 N	52.67 3.00 0.00 N	37.36 1.94 0.00 N	40.07 2.09 0.00 N	42.99 2.53 0.00 N	37.77 2.20 0.00 N
NARROWS_GT1_1 24228	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_2 24229	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_3 24230	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_4 24231	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_5 24232	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_6 24233	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_7 24234	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N
NARROWS_GT1_8 24235	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_2 24237	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_3 24238	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_4 24239	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_5 24240	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_6 24241	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_7 24242	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NARROWS_GT2_8 24243	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.59 3.02 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.20 1.63 0.00 N	13.53 0.76 0.00 N	25.15 1.27 0.00 N	37.03 1.92 0.00 N	35.76 1.88 0.00 N	30.61 1.73 0.00 N	33.10 2.01 0.00 N	42.39 2.39 0.00 N	39.23 2.25 0.00 N	44.60 2.58 0.00 N	49.04 2.80 0.00 N	44.68 2.51 0.00 N	46.92 2.54 0.00 N	55.40 3.00 0.00 N	42.33 2.09 0.00 N	37.87 1.97 0.00 N	37.62 1.99 0.00 N	44.34 2.53 0.00 N	45.96 2.83 0.00 N	53.11 3.44 0.00 N	37.67 2.26 0.00 N	40.30 2.32 0.00 N	43.02 2.56 0.00 N	37.83 2.27 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.26 -0.31 0.00 N	12.57 -0.19 0.00 N	23.49 -0.39 0.00 N	34.60 -0.51 0.00 N	33.37 -0.50 0.00 N	28.77 -0.11 0.00 N	30.90 -0.20 0.00 N	39.65 -0.35 0.00 N	36.72 -0.26 0.00 N	41.71 -0.31 0.00 N	45.88 -0.36 0.00 N	41.67 -0.50 0.00 N	43.80 -0.58 0.00 N	51.72 -0.69 0.00 N	39.95 -0.30 0.00 N	35.56 -0.34 0.00 N	35.28 -0.35 0.00 N	41.30 -0.51 0.00 N	42.56 -0.58 0.00 N	48.77 -0.90 0.00 N	35.06 -0.35 0.00 N	37.48 -0.50 0.00 N	39.86 -0.60 0.00 N	35.05 -0.51 0.00 N	
NEG CENTRAL___DRP 24199	27.92 0.34 0.00 N	12.88 0.11 0.00 N	24.05 0.17 0.00 N	35.45 0.34 0.00 N	34.31 0.44 0.00 N	29.53 0.65 0.00 N	31.91 0.81 0.00 N	41.16 1.16 0.00 N	38.12 1.13 0.00 N	43.36 1.35 0.00 N	47.80 1.56 0.00 N	43.50 1.34 0.00 N	45.79 1.41 0.00 N	54.33 1.92 0.00 N	41.75 1.50 0.00 N	37.07 1.17 0.00 N	36.77 1.13 0.00 N	43.16 1.35 0.00 N	44.51 1.37 0.00 N	51.18 1.52 0.00 N	36.57 1.16 0.00 N	39.11 1.12 0.00 N	41.37 0.92 0.00 N	36.25 0.68 0.00 N	
NEG CENTRAL___INDECK 23768	28.97 1.39 0.00 N	13.32 0.56 0.00 N	24.89 1.01 0.00 N	36.80 1.69 0.00 N	35.62 1.75 0.00 N	30.71 1.83 0.00 N	33.13 2.03 0.00 N	42.85 2.86 0.00 N	39.85 2.86 0.00 N	45.36 3.34 0.00 N	50.08 3.84 0.00 N	45.58 3.42 0.00 N	47.98 3.60 0.00 N	57.03 4.62 0.00 N	43.93 3.68 0.00 N	38.91 3.01 0.00 N	38.59 2.95 0.00 N	45.28 3.46 0.00 N	46.63 3.49 0.00 N	53.55 3.88 0.00 N	38.40 2.99 0.00 N	41.02 3.04 0.00 N	43.22 2.76 0.00 N	37.84 2.27 0.00 N	
NEG CENTRAL___SENECA 23627	28.20 0.62 0.00 N	13.00 0.23 0.00 N	24.27 0.39 0.00 N	35.83 0.72 0.00 N	34.70 0.83 0.00 N	29.89 1.02 0.00 N	32.31 1.21 0.00 N	41.72 1.72 0.00 N	38.66 1.68 0.00 N	44.00 1.99 0.00 N	48.54 2.31 0.00 N	44.16 1.99 0.00 N	46.47 2.09 0.00 N	55.21 2.80 0.00 N	42.43 2.18 0.00 N	37.62 1.72 0.00 N	37.31 1.67 0.00 N	43.80 1.98 0.00 N	45.15 2.01 0.00 N	51.89 2.22 0.00 N	37.09 1.68 0.00 N	39.67 1.69 0.00 N	41.90 1.45 0.00 N	36.70 1.13 0.00 N	
NEG CENTRAL___STATE_STREET	28.46	13.13	24.50	36.08	34.92	30.12	32.64	42.15	39.06	44.45	48.99	44.59	46.92	55.58	42.73	37.95	37.66	44.18	45.59	52.44	37.48	40.00	42.28	36.96	

24147	0.88 0.00 N	0.36 0.00 N	0.62 0.00 N	0.97 0.00 N	1.05 0.00 N	1.24 0.00 N	1.55 0.00 N	2.15 0.00 N	2.08 0.00 N	2.43 0.00 N	2.75 0.00 N	2.42 0.00 N	2.54 0.00 N	3.18 0.00 N	2.49 0.00 N	2.05 0.00 N	2.03 0.00 N	2.37 0.00 N	2.45 0.00 N	2.78 0.00 N	2.07 0.00 N	2.02 0.00 N	1.82 0.00 N	1.39 0.00 N
NEG MILLWOOD___DRP 24198	29.67 2.09 0.00 N	13.66 0.90 0.00 N	25.28 1.40 0.00 N	37.18 2.07 0.00 N	36.02 2.14 0.00 N	31.04 2.16 0.00 N	33.84 2.74 0.00 N	43.60 3.60 0.00 N	40.39 3.41 0.00 N	46.16 4.13 0.00 N	50.80 4.57 0.00 N	46.33 4.16 0.00 N	48.75 4.37 0.00 N	57.67 5.26 0.00 N	44.25 4.00 0.00 N	39.40 3.50 0.00 N	39.13 3.49 0.00 N	46.02 4.20 0.00 N	47.46 4.31 0.00 N	54.76 5.10 0.00 N	38.99 3.58 0.00 N	41.71 3.73 0.00 N	44.45 3.99 0.00 N	38.61 3.05 0.00 N
NEG NORTH_FLCN_SEA 23793	27.39 -0.19 0.00 N	12.71 -0.06 0.00 N	23.79 -0.09 0.00 N	35.12 0.01 0.00 N	33.62 -0.25 0.00 N	28.64 -0.24 0.00 N	30.65 -0.44 0.00 N	39.75 -0.25 0.00 N	36.69 -0.30 0.00 N	41.23 -0.79 0.00 N	45.13 -1.10 0.01 N	30.43 -0.87 10.87 N	43.73 -0.65 0.00 N	51.56 -0.84 0.00 N	39.57 -0.68 0.00 N	35.49 -0.41 0.00 N	35.19 -0.45 0.00 N	41.21 -0.60 0.00 N	42.55 -0.59 0.00 N	48.94 -0.72 0.00 N	34.84 -0.57 0.00 N	37.59 -0.39 0.00 N	39.94 -0.52 0.00 N	35.18 -0.39 0.00 N
NEG NORTH_KES_CHATAGAY 23792	27.16 -0.41 0.00 N	12.61 -0.15 0.00 N	23.65 -0.23 0.00 N	34.80 -0.31 0.00 N	33.35 -0.52 0.00 N	28.31 -0.57 0.00 N	30.27 -0.82 0.00 N	39.31 -0.69 0.00 N	36.25 -0.74 0.00 N	40.68 -1.33 0.01 N	44.57 -1.66 10.87 N	29.95 -1.34 0.00 N	43.22 -1.16 0.00 N	50.87 -1.53 0.00 N	39.10 -1.14 0.00 N	35.04 -0.86 0.00 N	34.76 -0.88 0.00 N	40.67 -1.14 0.00 N	41.97 -1.17 0.00 N	48.27 -1.39 0.00 N	34.46 -0.95 0.00 N	37.17 -0.81 0.00 N	39.48 -0.97 0.00 N	34.82 -0.74 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.29 -0.28 0.00 N	12.66 -0.10 0.00 N	23.72 -0.16 0.00 N	34.98 -0.13 0.00 N	33.52 -0.36 0.00 N	28.53 -0.35 0.00 N	30.56 -0.54 0.00 N	39.68 -0.31 0.00 N	36.62 -0.36 0.00 N	41.13 -0.89 0.01 N	45.00 -1.23 10.87 N	30.33 -0.96 0.00 N	43.63 -0.75 0.00 N	51.40 -0.99 0.00 N	39.45 -0.79 0.00 N	35.40 -0.49 0.00 N	35.09 -0.54 0.00 N	41.09 -0.73 0.00 N	42.45 -0.69 0.00 N	48.85 -0.81 0.00 N	34.81 -0.60 0.00 N	37.53 -0.45 0.00 N	39.86 -0.59 0.00 N	35.09 -0.48 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.29 -0.28 0.00 N	12.66 -0.10 0.00 N	23.72 -0.16 0.00 N	34.98 -0.13 0.00 N	33.52 -0.36 0.00 N	28.53 -0.35 0.00 N	30.56 -0.54 0.00 N	39.68 -0.31 0.00 N	36.62 -0.36 0.00 N	41.13 -0.89 0.01 N	45.00 -1.23 10.87 N	30.33 -0.96 0.00 N	43.63 -0.75 0.00 N	51.40 -0.99 0.00 N	39.45 -0.79 0.00 N	35.40 -0.49 0.00 N	35.09 -0.54 0.00 N	41.09 -0.73 0.00 N	42.45 -0.69 0.00 N	48.85 -0.81 0.00 N	34.81 -0.60 0.00 N	37.53 -0.45 0.00 N	39.86 -0.59 0.00 N	35.09 -0.48 0.00 N
NEG NORTH___PLATTSBURG 23628	27.29 -0.28 0.00 N	12.66 -0.10 0.00 N	23.72 -0.16 0.00 N	34.98 -0.13 0.00 N	33.52 -0.36 0.00 N	28.53 -0.35 0.00 N	30.56 -0.54 0.00 N	39.68 -0.31 0.00 N	36.62 -0.36 0.00 N	41.13 -0.89 0.01 N	45.00 -1.23 10.87 N	30.33 -0.96 0.00 N	43.63 -0.75 0.00 N	51.40 -0.99 0.00 N	39.45 -0.79 0.00 N	35.40 -0.49 0.00 N	35.09 -0.54 0.00 N	41.09 -0.73 0.00 N	42.45 -0.69 0.00 N	48.85 -0.81 0.00 N	34.81 -0.60 0.00 N	37.53 -0.45 0.00 N	39.86 -0.59 0.00 N	35.09 -0.48 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.98 0.41 0.00 N	12.91 0.15 0.00 N	24.15 0.27 0.00 N	35.68 0.57 0.00 N	34.31 0.43 0.00 N	29.72 0.84 0.00 N	31.26 0.16 0.00 N	39.56 -0.44 0.00 N	36.70 -0.28 0.00 N	41.64 -0.38 0.00 N	45.70 -0.54 0.00 N	41.36 -0.81 0.00 N	43.40 -0.98 0.00 N	50.86 -1.54 0.00 N	39.73 -0.52 0.00 N	35.39 -0.51 0.00 N	35.04 -0.59 0.00 N	40.77 -1.05 0.00 N	41.93 -1.21 0.00 N	47.78 -1.89 0.00 N	34.75 -0.67 0.00 N	37.25 -0.73 0.00 N	39.94 -0.52 0.00 N	35.64 0.08 0.00 N
NEG WEST___LANCASTR 23811	27.86 0.28 0.00 N	12.80 0.04 0.00 N	23.93 0.05 0.00 N	35.45 0.34 0.00 N	34.30 0.42 0.00 N	29.67 0.79 0.00 N	31.50 0.40 0.00 N	40.32 0.32 0.00 N	37.39 0.41 0.00 N	42.60 0.58 0.00 N	46.89 0.66 0.00 N	42.55 0.39 0.00 N	44.76 0.38 0.00 N	53.27 0.86 0.00 N	41.18 0.93 0.00 N	36.41 0.52 0.00 N	35.97 0.33 0.00 N	42.07 0.26 0.00 N	43.33 0.19 0.00 N	49.53 -0.14 0.00 N	35.68 0.26 0.00 N	38.34 0.36 0.00 N	40.69 0.23 0.00 N	36.01 0.45 0.00 N
NEG_PENN_ALLEGHNY 23528	28.30 0.72 0.00 N	13.04 0.28 0.00 N	24.33 0.45 0.00 N	35.90 0.79 0.00 N	34.81 0.93 0.00 N	29.95 1.07 0.00 N	32.31 1.22 0.00 N	41.64 1.65 0.00 N	38.55 1.56 0.00 N	43.91 1.89 0.00 N	48.39 2.16 0.00 N	44.08 1.91 0.00 N	46.40 2.02 0.00 N	55.23 2.82 0.00 N	42.39 2.14 0.00 N	37.60 1.70 0.00 N	37.28 1.65 0.00 N	43.87 2.06 0.00 N	45.26 2.12 0.00 N	52.07 2.40 0.00 N	37.10 1.69 0.00 N	39.75 1.77 0.00 N	42.06 1.61 0.00 N	36.86 1.30 0.00 N
NEG___GEN_MONROE 24207	28.53 0.95 0.00 N	13.14 0.38 0.00 N	24.56 0.68 0.00 N	36.22 1.11 0.00 N	34.90 1.03 0.00 N	30.23 1.35 0.00 N	32.34 1.25 0.00 N	41.42 1.42 0.00 N	38.44 1.46 0.00 N	43.65 1.64 0.00 N	47.98 1.75 0.00 N	43.52 1.36 0.00 N	45.70 1.32 0.00 N	53.83 1.42 0.00 N	41.74 1.49 0.00 N	37.14 1.24 0.00 N	36.81 1.18 0.00 N	43.00 1.19 0.00 N	44.29 1.15 0.00 N	50.67 1.01 0.00 N	36.60 1.18 0.00 N	39.10 1.13 0.00 N	41.58 1.13 0.00 N	36.67 1.11 0.00 N
NEPA___ENERGY 23901	27.44 -0.13 0.00 N	12.61 -0.15 0.00 N	23.58 -0.30 0.00 N	35.03 -0.08 0.00 N	34.13 0.25 0.00 N	29.55 0.67 0.00 N	31.51 0.41 0.00 N	40.60 0.60 0.00 N	37.55 0.56 0.00 N	42.82 0.81 0.00 N	47.19 0.96 0.00 N	42.91 0.74 0.00 N	45.23 0.85 0.00 N	54.48 2.07 0.00 N	41.80 1.56 0.00 N	36.75 0.85 0.00 N	36.19 0.55 0.00 N	42.47 0.66 0.00 N	43.85 0.71 0.00 N	50.23 0.57 0.00 N	35.89 0.48 0.00 N	38.70 0.72 0.00 N	40.73 0.28 0.00 N	35.93 0.36 0.00 N
NEVERSink___HYD 23608	28.71 1.14 0.00 N	13.24 0.47 0.00 N	24.61 0.73 0.00 N	36.19 1.09 0.00 N	35.04 1.16 0.00 N	30.16 1.28 0.00 N	32.84 1.75 0.00 N	42.37 2.38 0.00 N	39.24 2.25 0.00 N	45.03 3.01 0.00 N	49.67 3.43 0.00 N	45.28 3.12 0.00 N	47.63 3.26 0.00 N	56.33 3.93 0.00 N	43.21 2.97 0.00 N	38.45 2.55 0.00 N	38.19 2.56 0.00 N	44.92 3.11 0.00 N	46.36 3.23 0.00 N	53.57 3.90 0.00 N	38.17 2.76 0.00 N	40.81 2.82 0.00 N	43.34 2.88 0.00 N	37.75 2.18 0.00 N
NEWTON___FALLS_HYD 23847	26.84 -0.74 0.00 N	12.42 -0.35 0.00 N	23.30 -0.58 0.00 N	34.22 -0.89 0.00 N	32.99 -0.89 0.00 N	28.09 -0.78 0.00 N	30.04 -1.05 0.00 N	39.23 -0.77 0.00 N	36.29 -0.70 0.00 N	40.66 -1.36 0.00 N	44.60 -1.64 0.00 N	40.84 -1.32 0.00 N	43.13 -1.25 0.00 N	50.80 -1.60 0.00 N	38.98 -1.26 0.00 N	34.87 -1.03 0.00 N	34.61 -1.03 0.00 N	40.47 -1.35 0.00 N	41.82 -1.33 0.00 N	48.12 -1.54 0.00 N	34.35 -1.06 0.00 N	37.10 -0.88 0.00 N	39.03 -1.42 0.00 N	34.32 -1.24 0.00 N

NIAGARA____ 23760	27.71 0.13 0.00 N	12.78 0.01 0.00 N	23.89 0.01 0.00 N	35.28 0.17 0.00 N	33.93 0.05 0.00 N	29.30 0.43 0.00 N	30.89 -0.21 0.00 N	39.22 -0.78 0.00 N	36.30 -0.69 0.00 N	41.12 -0.90 0.00 N	45.11 -1.12 0.00 N	40.83 -1.34 0.00 N	42.86 -1.53 0.00 N	50.45 -1.95 0.00 N	39.33 -0.92 0.00 N	35.00 -0.90 0.00 N	34.69 -0.95 0.00 N	40.43 -1.39 0.00 N	41.58 -1.57 0.00 N	47.37 -2.29 0.00 N	34.37 -1.04 0.00 N	36.89 -1.09 0.00 N	39.58 -0.88 0.00 N	35.22 -0.34 0.00 N
NINE_MILE_1 23575	26.94 -0.64 0.00 N	12.46 -0.31 0.00 N	23.27 -0.61 0.00 N	34.20 -0.91 0.00 N	33.03 -0.85 0.00 N	28.29 -0.59 0.00 N	30.47 -0.63 0.00 N	39.17 -0.83 0.00 N	36.24 -0.74 0.00 N	41.20 -0.82 0.00 N	45.35 -0.89 0.00 N	41.33 -0.84 0.00 N	43.48 -0.90 0.00 N	51.36 -1.04 0.00 N	39.48 -0.77 0.00 N	35.18 -0.72 0.00 N	34.92 -0.72 0.00 N	40.97 -0.85 0.00 N	42.27 -0.87 0.00 N	48.62 -1.05 0.00 N	34.71 -0.70 0.00 N	37.19 -0.79 0.00 N	39.55 -0.90 0.00 N	34.74 -0.82 0.00 N
NINE_MILE_2 23744	26.94 -0.64 0.00 N	12.46 -0.31 0.00 N	23.28 -0.60 0.00 N	34.20 -0.91 0.00 N	33.03 -0.85 0.00 N	28.29 -0.59 0.00 N	30.47 -0.63 0.00 N	39.17 -0.83 0.00 N	36.24 -0.74 0.00 N	41.20 -0.82 0.00 N	45.35 -0.89 0.00 N	41.33 -0.84 0.00 N	43.48 -0.90 0.00 N	51.36 -1.04 0.00 N	39.48 -0.77 0.00 N	35.18 -0.72 0.00 N	34.92 -0.72 0.00 N	40.97 -0.85 0.00 N	42.27 -0.87 0.00 N	48.62 -1.05 0.00 N	34.71 -0.70 0.00 N	37.19 -0.79 0.00 N	39.55 -0.90 0.00 N	34.74 -0.82 0.00 N
NM_CAPITAL____DRP 24208	28.63 1.05 0.00 N	13.30 0.54 0.00 N	24.65 0.77 0.00 N	36.27 1.17 0.00 N	35.03 1.15 0.00 N	29.89 1.02 0.00 N	32.08 0.99 0.00 N	41.06 1.07 0.00 N	37.97 0.99 0.00 N	43.16 1.14 0.00 N	47.54 1.31 0.00 N	43.29 1.12 0.00 N	45.49 1.11 0.00 N	53.72 1.32 0.00 N	41.11 0.86 0.00 N	36.70 0.81 0.00 N	36.44 0.80 0.00 N	42.86 1.04 0.00 N	44.32 1.18 0.00 N	51.13 1.46 0.00 N	36.29 0.88 0.00 N	38.91 0.94 0.00 N	41.73 1.28 0.00 N	36.81 1.25 0.00 N
NM_CENTRAL____DRP 24181	27.56 -0.02 0.00 N	12.73 -0.04 0.00 N	23.77 -0.11 0.00 N	34.95 -0.16 0.00 N	33.77 -0.10 0.00 N	29.00 0.12 0.00 N	31.31 0.21 0.00 N	40.30 0.30 0.00 N	37.31 0.33 0.00 N	42.47 0.45 0.00 N	46.77 0.54 0.00 N	42.61 0.44 0.00 N	44.83 0.45 0.00 N	53.01 0.61 0.00 N	40.74 0.49 0.00 N	36.26 0.37 0.00 N	36.00 0.36 0.00 N	42.24 0.42 0.00 N	43.56 0.42 0.00 N	50.10 0.43 0.00 N	35.76 0.35 0.00 N	38.26 0.28 0.00 N	40.63 0.17 0.00 N	35.62 0.06 0.00 N
NM_FRONTIER____DRP 24179	27.65 0.07 0.00 N	12.76 0.00 0.00 N	23.86 -0.02 0.00 N	35.24 0.13 0.00 N	33.88 0.00 0.00 N	29.34 0.46 0.00 N	30.76 -0.34 0.00 N	38.85 -1.14 0.00 N	36.04 -0.94 0.00 N	40.88 -1.14 0.00 N	44.83 -1.41 0.00 N	40.56 -1.61 0.00 N	42.54 -1.84 0.00 N	49.53 -2.88 0.00 N	38.86 -1.38 0.00 N	34.72 -1.18 0.00 N	34.38 -1.25 0.00 N	39.96 -1.86 0.00 N	41.12 -2.03 0.00 N	46.81 -2.85 0.00 N	34.08 -1.32 0.00 N	36.55 -1.43 0.00 N	39.27 -1.18 0.00 N	35.12 -0.44 0.00 N
NM_ST_REGIS____HYD 24053	26.96 -0.62 0.00 N	12.50 -0.27 0.00 N	23.51 -0.37 0.00 N	34.52 -0.59 0.00 N	33.19 -0.69 0.00 N	28.09 -0.79 0.00 N	29.71 -1.39 0.00 N	38.99 -1.01 0.00 N	36.05 -0.94 0.00 N	40.04 -1.98 0.00 N	43.84 -2.38 0.01 N	29.38 -1.91 10.87 N	42.59 -1.79 0.00 N	50.07 -2.33 0.00 N	38.42 -1.83 0.00 N	34.49 -1.41 0.00 N	34.24 -1.40 0.00 N	39.95 -1.86 0.00 N	41.28 -1.86 0.00 N	47.46 -2.20 0.00 N	33.89 -1.52 0.00 N	36.87 -1.11 0.00 N	38.85 -1.61 0.00 N	34.30 -1.27 0.00 N
NORTHPORT____1 23551	30.85 2.21 -1.07 N	13.71 0.95 0.00 N	25.21 1.33 0.00 N	37.05 1.94 0.00 N	35.97 2.10 0.00 N	56.37 2.35 -25.14 N	107.69 3.10 -73.49 N	57.13 3.92 -13.21 N	48.86 3.55 -8.32 N	49.33 4.27 -3.04 N	50.29 4.05 0.00 N	45.98 3.81 0.00 N	48.25 3.87 0.00 N	56.40 4.00 0.00 N	43.77 3.52 0.00 N	39.12 3.22 0.00 N	39.03 3.39 0.00 N	47.92 4.29 -1.81 N	48.94 4.28 -1.52 N	54.29 4.63 0.00 N	48.93 3.44 -10.08 N	61.70 3.64 -20.07 N	48.26 4.18 -3.62 N	53.84 3.36 -14.91 N
NORTHPORT____2 23552	30.85 2.21 -1.07 N	13.71 0.95 0.00 N	25.21 1.33 0.00 N	37.05 1.94 0.00 N	35.97 2.10 0.00 N	56.37 2.35 -25.14 N	107.69 3.10 -73.49 N	57.13 3.92 -13.21 N	48.86 3.55 -8.32 N	49.33 4.27 -3.04 N	50.29 4.05 0.00 N	45.98 3.81 0.00 N	48.25 3.87 0.00 N	56.40 4.00 0.00 N	43.77 3.52 0.00 N	39.12 3.22 0.00 N	39.03 3.39 0.00 N	47.92 4.29 -1.81 N	48.94 4.28 -1.52 N	54.29 4.63 0.00 N	48.92 3.44 -10.08 N	61.70 3.64 -20.07 N	48.26 4.18 -3.62 N	53.84 3.36 -14.91 N
NORTHPORT____3 23553	30.76 2.12 -1.07 N	13.66 0.90 0.00 N	25.13 1.25 0.00 N	36.92 1.81 0.00 N	35.85 1.97 0.00 N	56.20 2.18 -25.14 N	107.34 2.75 -73.49 N	56.66 3.45 -13.21 N	48.60 3.29 -8.32 N	49.00 3.94 -3.04 N	49.92 3.69 0.00 N	45.70 3.53 0.00 N	47.97 3.59 0.00 N	56.05 3.66 0.01 N	43.56 3.31 0.00 N	38.94 3.04 0.00 N	38.82 3.18 0.00 N	47.62 3.99 -1.81 N	48.75 4.09 -1.52 N	54.18 4.52 0.00 N	48.80 3.31 -10.08 N	61.53 3.48 -20.07 N	48.06 3.98 -3.62 N	53.80 3.33 -14.91 N
NORTHPORT____4 23650	30.76 2.12 -1.07 N	13.66 0.90 0.00 N	25.13 1.25 0.00 N	36.92 1.81 0.00 N	35.85 1.97 0.00 N	56.20 2.18 -25.14 N	107.34 2.75 -73.49 N	56.66 3.45 -13.21 N	48.60 3.29 -8.32 N	49.00 3.94 -3.04 N	49.92 3.69 0.00 N	45.70 3.53 0.00 N	47.97 3.59 0.00 N	56.05 3.66 0.01 N	43.56 3.31 0.00 N	38.94 3.04 0.00 N	38.82 3.18 0.00 N	47.62 3.99 -1.81 N	48.75 4.09 -1.52 N	54.18 4.52 0.00 N	48.80 3.31 -10.08 N	61.53 3.48 -20.07 N	48.06 3.98 -3.62 N	53.80 3.33 -14.91 N
NORTHPORT____IC 23718	30.85 2.21 -1.07 N	13.71 0.95 0.00 N	25.21 1.33 0.00 N	37.05 1.94 0.00 N	35.97 2.10 0.00 N	56.37 2.35 -25.14 N	107.69 3.10 -73.49 N	57.13 3.92 -13.21 N	48.86 3.55 -8.32 N	49.33 4.27 -3.04 N	50.29 4.05 0.00 N	45.98 3.81 0.00 N	48.25 3.87 0.00 N	56.40 4.00 0.00 N	43.77 3.52 0.00 N	39.12 3.22 0.00 N	39.03 3.39 0.00 N	47.92 4.29 -1.81 N	48.94 4.28 -1.52 N	54.29 4.63 0.00 N	48.92 3.44 -10.08 N	61.70 3.64 -20.07 N	48.26 4.18 -3.62 N	53.84 3.36 -14.91 N
NPX_GEN_1385_PROXY 323591	30.02 1.37 -1.07 N	13.33 0.56 0.00 N	24.50 0.62 0.00 N	36.22 1.11 0.00 N	35.17 1.30 0.00 N	55.82 1.80 -25.14 N	107.69 3.10 -73.49 N	57.13 3.92 -13.21 N	48.86 3.55 -8.32 N	49.33 4.27 -3.04 N	50.29 4.05 0.00 N	45.98 3.81 0.00 N	48.25 3.87 0.00 N	56.40 4.00 0.00 N	43.77 3.52 0.00 N	39.12 3.22 0.00 N	39.03 3.39 0.00 N	47.92 4.29 -1.81 N	48.94 4.28 -1.52 N	54.29 4.63 0.00 N	48.92 3.44 -10.08 N	61.70 3.64 -20.07 N	48.26 4.18 -3.62 N	53.84 3.36 -14.91 N
NPX_GEN_CSC 323557	30.28 1.63 -1.07 N	13.47 0.71 0.00 N	24.70 0.82 0.00 N	36.24 1.12 0.00 N	35.22 1.34 0.00 N	55.79 1.76 -25.14 N	107.16 2.57 -73.49 N	56.57 3.36 -13.21 N	48.42 3.12 -8.32 N	48.84 3.79 -3.04 N	49.63 3.39 0.00 N	44.91 2.74 0.00 N	47.26 2.88 0.00 N	55.30 2.90 0.00 N	43.09 2.84 0.00 N	38.53 2.63 0.00 N	38.48 2.85 0.00 N	47.30 3.67 -1.81 N	48.37 3.71 -1.52 N	53.78 4.11 0.00 N	48.55 3.06 -10.08 N	61.26 3.20 -20.07 N	47.67 3.59 -3.62 N	53.16 2.69 -14.91 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
NSINS_S_GLNS_FALLS 23858	29.17 1.59 0.00 N	13.51 0.75 0.00 N	25.11 1.23 0.00 N	36.98 1.87 0.00 N	35.69 1.81 0.00 N	30.57 1.69 0.00 N	33.14 2.04 0.00 N	42.41 2.41 0.00 N	39.31 2.33 0.00 N	44.75 2.73 0.00 N	49.13 2.90 0.00 N	44.76 2.60 0.00 N	46.97 2.59 0.00 N	55.44 3.04 0.00 N	42.29 2.04 0.00 N	37.86 1.97 0.00 N	37.59 1.95 0.00 N	44.29 2.47 0.00 N	45.94 2.80 0.00 N	53.13 3.47 0.00 N	37.67 2.26 0.00 N	40.30 2.32 0.00 N	42.96 2.50 0.00 N	37.83 2.27 0.00 N	
NUCOR_STEEL___DRP 24197	28.22 0.64 0.00 N	13.02 0.26 0.00 N	24.30 0.42 0.00 N	35.77 0.66 0.00 N	34.60 0.73 0.00 N	29.83 0.96 0.00 N	32.29 1.19 0.00 N	41.64 1.64 0.00 N	38.59 1.61 0.00 N	43.90 1.88 0.00 N	48.37 2.13 0.00 N	44.01 1.84 0.00 N	46.31 1.93 0.00 N	54.84 2.44 0.00 N	42.17 1.92 0.00 N	37.48 1.58 0.00 N	37.18 1.54 0.00 N	43.62 1.80 0.00 N	45.00 1.86 0.00 N	51.76 2.09 0.00 N	37.00 1.58 0.00 N	39.51 1.53 0.00 N	41.80 1.35 0.00 N	36.58 1.02 0.00 N	
NYISO_LBMP_REFERENCE 24008	27.58 0.00 0.00 N	12.76 0.00 0.00 N	23.88 0.00 0.00 N	35.11 0.00 0.00 N	33.87 0.00 0.00 N	28.88 0.00 0.00 N	31.10 0.00 0.00 N	40.00 0.00 0.00 N	36.99 0.00 0.00 N	42.02 0.00 0.00 N	46.23 0.00 0.00 N	42.16 0.00 0.00 N	44.38 0.00 0.00 N	52.40 0.00 0.00 N	40.25 0.00 0.00 N	35.90 0.00 0.00 N	35.64 0.00 0.00 N	41.81 0.00 0.00 N	43.14 0.00 0.00 N	49.66 0.00 0.00 N	35.41 0.00 0.00 N	37.98 0.00 0.00 N	40.46 0.00 0.00 N	35.56 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	31.06 2.42 -1.07 N	13.80 1.03 0.00 N	25.36 1.48 0.00 N	37.24 2.14 0.00 N	36.16 2.29 0.00 N	56.55 2.53 -25.14 N	107.91 3.32 -73.49 N	57.52 4.31 -13.21 N	49.30 3.99 -8.32 N	49.85 4.79 -3.04 N	50.57 4.34 0.00 N	46.15 3.98 0.00 N	48.45 4.07 0.00 N	56.72 4.31 0.00 N	43.98 3.73 0.00 N	39.32 3.43 0.00 N	39.24 3.60 0.00 N	48.08 4.45 -1.81 N	49.07 4.41 -1.52 N	54.53 4.86 0.00 N	49.07 3.58 -10.08 N	61.95 3.89 -20.07 N	48.71 4.63 -3.62 N	54.13 3.66 -14.91 N	
NYPA_GOWANUS____GT5 24156	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N	
NYPA_GOWANUS____GT6 24157	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.11 0.00 N	33.74 2.65 0.00 N	43.47 3.47 0.00 N	40.32 3.34 0.00 N	46.14 4.12 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.72 4.33 0.00 N	57.64 5.24 0.00 N	44.29 4.05 0.00 N	39.38 3.48 0.00 N	39.12 3.48 0.00 N	45.95 4.14 0.00 N	47.14 3.99 0.00 N	54.38 4.71 0.00 N	38.77 3.36 0.00 N	41.56 3.58 0.00 N	44.38 3.92 0.00 N	38.58 3.02 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.11 0.00 N	33.74 2.65 0.00 N	43.47 3.47 0.00 N	40.32 3.34 0.00 N	46.14 4.12 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.72 4.33 0.00 N	57.64 5.24 0.00 N	44.29 4.05 0.00 N	39.38 3.48 0.00 N	39.12 3.48 0.00 N	45.95 4.14 0.00 N	47.14 3.99 0.00 N	54.38 4.71 0.00 N	38.77 3.36 0.00 N	41.56 3.58 0.00 N	44.38 3.92 0.00 N	38.58 3.02 0.00 N	
NYPA_KENT____GT 24152	29.69 2.12 0.00 N	13.62 0.86 0.00 N	25.18 1.30 0.00 N	36.99 1.89 0.00 N	35.94 2.06 0.00 N	31.01 2.13 0.00 N	33.78 2.68 0.00 N	43.54 3.54 0.00 N	40.34 3.35 0.00 N	46.20 4.18 0.00 N	50.87 4.63 0.00 N	46.42 4.25 0.00 N	48.89 4.51 0.00 N	57.87 5.47 0.00 N	44.44 4.20 0.00 N	39.52 3.63 0.00 N	39.25 3.62 0.00 N	46.11 4.30 0.00 N	47.31 4.17 0.00 N	54.59 4.92 0.00 N	38.92 3.51 0.00 N	41.70 3.72 0.00 N	44.51 4.05 0.00 N	38.60 3.04 0.00 N	
NYPA_POUCH1____GT 24155	29.59 2.01 0.00 N	13.57 0.80 0.00 N	25.08 1.20 0.00 N	36.86 1.75 0.00 N	35.83 1.95 0.00 N	30.93 2.05 0.00 N	33.68 2.58 0.00 N	43.40 3.40 0.00 N	40.17 3.18 0.00 N	45.99 3.97 0.00 N	50.63 4.40 0.00 N	46.20 4.03 0.00 N	48.67 4.29 0.00 N	57.66 5.26 0.00 N	44.27 4.03 0.00 N	39.36 3.46 0.00 N	39.09 3.45 0.00 N	45.90 4.08 0.00 N	47.03 3.89 0.00 N	54.36 4.69 0.00 N	38.77 3.36 0.00 N	41.57 3.59 0.00 N	44.39 3.94 0.00 N	38.46 2.89 0.00 N	
NYPA_VERNON____GT2 24162	29.71 2.14 0.00 N	13.65 0.88 0.00 N	25.21 1.33 0.00 N	37.04 1.93 0.00 N	35.95 2.08 0.00 N	31.02 2.14 0.00 N	33.80 2.70 0.00 N	43.56 3.56 0.00 N	40.38 3.40 0.00 N	46.24 4.22 0.00 N	50.92 4.68 0.00 N	46.46 4.29 0.00 N	48.94 4.56 0.00 N	57.89 5.49 0.00 N	44.48 4.23 0.00 N	39.56 3.66 0.00 N	39.29 3.65 0.00 N	46.16 4.34 0.00 N	47.38 4.24 0.00 N	54.61 4.95 0.00 N	38.93 3.52 0.00 N	41.69 3.70 0.00 N	44.50 4.05 0.00 N	38.61 3.04 0.00 N	
NYPA_VERNON____GT3 24163	29.71 2.14 0.00 N	13.65 0.88 0.00 N	25.21 1.33 0.00 N	37.04 1.93 0.00 N	35.95 2.08 0.00 N	31.02 2.14 0.00 N	33.80 2.70 0.00 N	43.56 3.56 0.00 N	40.38 3.40 0.00 N	46.24 4.22 0.00 N	50.92 4.68 0.00 N	46.46 4.29 0.00 N	48.94 4.56 0.00 N	57.89 5.49 0.00 N	44.48 4.23 0.00 N	39.56 3.66 0.00 N	39.29 3.65 0.00 N	46.16 4.34 0.00 N	47.38 4.24 0.00 N	54.61 4.95 0.00 N	38.93 3.52 0.00 N	41.69 3.70 0.00 N	44.50 4.05 0.00 N	38.61 3.04 0.00 N	
NYPA__ASTORIA_CC1 323568	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.90 2.03 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.49 3.49 0.00 N	40.34 3.35 0.00 N	46.18 4.16 0.00 N	50.84 4.61 0.00 N	46.38 4.22 0.00 N	48.86 4.47 0.00 N	57.79 5.39 0.00 N	44.42 4.17 0.00 N	39.50 3.60 0.00 N	39.22 3.59 0.00 N	46.09 4.27 0.00 N	47.32 4.18 0.00 N	54.53 4.87 0.00 N	38.86 3.45 0.00 N	41.62 3.64 0.00 N	44.46 4.00 0.00 N	38.57 3.01 0.00 N	
NYPA__ASTORIA_CC2	29.69	13.63	25.18	37.00	35.90	30.99	33.75	43.49	40.34	46.18	50.84	46.38	48.86	57.79	44.42	39.50	39.22	46.09	47.32	54.53	38.86	41.62	44.46	38.57	

323569	2.11 0.00 N	0.87 0.00 N	1.30 0.00 N	1.89 0.00 N	2.03 0.00 N	2.11 0.00 N	2.66 0.00 N	3.49 0.00 N	3.35 0.00 N	4.16 0.00 N	4.61 0.00 N	4.22 0.00 N	4.47 0.00 N	5.39 0.00 N	4.17 0.00 N	3.60 0.00 N	3.59 0.00 N	4.27 0.00 N	4.18 0.00 N	4.87 0.00 N	3.45 0.00 N	3.64 0.00 N	4.00 0.00 N	3.01 0.00 N
NYPA____HOLTSVILL 23794	30.79 2.14 -1.07 N	13.69 0.93 0.00 N	25.14 1.26 0.00 N	36.90 1.79 0.00 N	35.85 1.98 0.00 N	56.29 2.27 -25.14 N	107.65 3.06 -73.49 N	57.14 3.93 -13.21 N	48.95 3.65 -8.32 N	49.45 4.39 -3.04 N	50.32 4.08 0.00 N	45.82 3.65 0.00 N	48.10 3.72 0.00 N	56.32 3.92 0.00 N	43.73 3.49 0.00 N	39.10 3.21 0.00 N	39.04 3.41 0.00 N	47.95 4.32 -1.81 N	49.02 4.36 -1.52 N	54.47 4.81 0.00 N	49.04 3.55 -10.08 N	61.81 3.75 -20.07 N	48.31 4.24 -3.62 N	53.78 3.30 -14.91 N
NYPA____HELLGATE_GT1 24158	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.11 0.00 N	33.74 2.65 0.00 N	43.47 3.47 0.00 N	40.32 3.34 0.00 N	46.14 4.12 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.72 4.33 0.00 N	57.64 5.24 0.00 N	44.29 4.05 0.00 N	39.38 3.48 0.00 N	39.12 3.48 0.00 N	45.96 4.14 0.00 N	47.14 4.00 0.00 N	54.38 4.71 0.00 N	38.77 3.36 0.00 N	41.55 3.57 0.00 N	44.38 3.92 0.00 N	38.58 3.02 0.00 N
NYPA____HELLGATE_GT2 24159	29.69 2.11 0.00 N	13.63 0.87 0.00 N	25.18 1.30 0.00 N	37.00 1.89 0.00 N	35.91 2.03 0.00 N	30.98 2.11 0.00 N	33.74 2.65 0.00 N	43.47 3.47 0.00 N	40.32 3.34 0.00 N	46.14 4.12 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.72 4.33 0.00 N	57.64 5.24 0.00 N	44.29 4.05 0.00 N	39.38 3.48 0.00 N	39.12 3.48 0.00 N	45.96 4.14 0.00 N	47.14 4.00 0.00 N	54.38 4.71 0.00 N	38.77 3.36 0.00 N	41.55 3.57 0.00 N	44.38 3.92 0.00 N	38.58 3.02 0.00 N
NYS_BARGE____HYD 23848	28.01 0.43 0.00 N	12.93 0.16 0.00 N	24.18 0.30 0.00 N	35.71 0.61 0.00 N	34.35 0.47 0.00 N	29.77 0.89 0.00 N	31.29 0.19 0.00 N	39.57 -0.43 0.00 N	36.72 -0.26 0.00 N	41.67 -0.34 0.00 N	45.72 -0.51 0.00 N	41.40 -0.77 0.00 N	43.43 -0.95 0.00 N	50.81 -1.59 0.00 N	39.72 -0.53 0.00 N	35.40 -0.50 0.00 N	35.05 -0.58 0.00 N	40.75 -1.06 0.00 N	41.93 -1.21 0.00 N	47.76 -1.90 0.00 N	34.76 -0.66 0.00 N	37.24 -0.73 0.00 N	39.95 -0.51 0.00 N	35.67 0.11 0.00 N
O.H_GEN_BRUCE 24063	27.60 0.03 0.00 N	12.71 -0.05 0.00 N	23.77 -0.11 0.00 N	35.16 0.05 0.00 N	33.91 0.03 0.00 N	29.30 0.42 0.00 N	31.00 -0.09 0.00 N	39.54 -0.45 0.00 N	53.09 -0.92 -15.96 N	41.54 -0.48 0.00 N	45.63 -0.61 0.00 N	41.33 -0.83 0.00 N	43.44 -0.94 0.00 N	51.46 -0.94 0.00 N	39.93 -0.32 0.00 N	35.42 -0.48 0.00 N	35.06 -0.58 0.00 N	40.95 -0.86 0.00 N	42.15 -0.99 0.00 N	48.12 -1.55 0.00 N	34.74 -0.67 0.00 N	37.33 -0.65 0.00 N	39.85 -0.61 0.00 N	35.36 -0.20 0.00 N
OAK ORCHARD____HYD 24046	28.04 0.46 0.00 N	12.93 0.16 0.00 N	24.14 0.26 0.00 N	35.59 0.48 0.00 N	34.31 0.43 0.00 N	29.62 0.75 0.00 N	31.74 0.64 0.00 N	40.69 0.69 0.00 N	37.73 0.75 0.00 N	42.85 0.83 0.00 N	47.12 0.88 0.00 N	42.78 0.61 0.00 N	44.94 0.56 0.00 N	53.03 0.63 0.00 N	41.03 0.79 0.00 N	36.51 0.62 0.00 N	36.22 0.59 0.00 N	42.35 0.53 0.00 N	43.60 0.46 0.00 N	49.92 0.26 0.00 N	35.97 0.56 0.00 N	38.46 0.48 0.00 N	40.90 0.45 0.00 N	36.03 0.47 0.00 N
OCC_CHEM____DRP 24175	27.73 0.16 0.00 N	12.81 0.04 0.00 N	23.95 0.07 0.00 N	35.37 0.26 0.00 N	34.01 0.13 0.00 N	29.45 0.57 0.00 N	30.89 -0.20 0.00 N	39.01 -0.98 0.00 N	36.18 -0.80 0.00 N	41.03 -0.99 0.00 N	45.00 -1.24 0.00 N	40.72 -1.45 0.00 N	42.71 -1.67 0.00 N	49.82 -2.58 0.00 N	39.02 -1.23 0.00 N	34.83 -1.07 0.00 N	34.50 -1.13 0.00 N	40.10 -1.71 0.00 N	41.25 -1.89 0.00 N	46.97 -2.69 0.00 N	34.19 -1.22 0.00 N	36.67 -1.31 0.00 N	39.39 -1.06 0.00 N	35.23 -0.33 0.00 N
OLIN_CORP_DRP 24177	27.73 0.16 0.00 N	12.81 0.04 0.00 N	23.95 0.07 0.00 N	35.37 0.26 0.00 N	34.01 0.13 0.00 N	29.45 0.57 0.00 N	30.89 -0.20 0.00 N	39.01 -0.98 0.00 N	36.18 -0.80 0.00 N	41.03 -0.99 0.00 N	45.00 -1.24 0.00 N	40.72 -1.45 0.00 N	42.71 -1.67 0.00 N	49.82 -2.58 0.00 N	39.02 -1.23 0.00 N	34.83 -1.07 0.00 N	34.50 -1.13 0.00 N	40.10 -1.71 0.00 N	41.25 -1.89 0.00 N	46.97 -2.69 0.00 N	34.19 -1.22 0.00 N	36.67 -1.31 0.00 N	39.39 -1.06 0.00 N	35.23 -0.33 0.00 N
ONEIDA_HERK_LFGE 323681	27.79 0.21 0.00 N	12.84 0.07 0.00 N	24.00 0.12 0.00 N	35.29 0.18 0.00 N	34.07 0.19 0.00 N	29.20 0.32 0.00 N	31.60 0.51 0.00 N	40.81 0.81 0.00 N	37.75 0.76 0.00 N	42.86 0.84 0.00 N	47.20 0.96 0.00 N	43.08 0.91 0.00 N	45.36 0.98 0.00 N	53.59 1.18 0.00 N	41.11 0.86 0.00 N	36.62 0.72 0.00 N	36.34 0.71 0.00 N	42.65 0.83 0.00 N	44.01 0.86 0.00 N	50.68 1.02 0.00 N	36.12 0.71 0.00 N	38.66 0.68 0.00 N	40.93 0.47 0.00 N	35.88 0.32 0.00 N
ONONDAGA_REF_OCCRA 23987	27.65 0.07 0.00 N	12.78 0.02 0.00 N	23.85 -0.03 0.00 N	35.07 -0.04 0.00 N	33.91 0.03 0.00 N	29.10 0.23 0.00 N	31.45 0.36 0.00 N	40.51 0.51 0.00 N	37.50 0.51 0.00 N	42.67 0.66 0.00 N	47.00 0.77 0.00 N	42.82 0.65 0.00 N	45.06 0.68 0.00 N	53.30 0.89 0.00 N	40.95 0.70 0.00 N	36.44 0.55 0.00 N	36.17 0.54 0.00 N	42.46 0.65 0.00 N	43.81 0.67 0.00 N	50.40 0.74 0.00 N	35.97 0.56 0.00 N	38.48 0.50 0.00 N	40.83 0.38 0.00 N	35.78 0.22 0.00 N
ONONDAGA____COGEN 23986	27.57 -0.01 0.00 N	12.75 -0.01 0.00 N	23.81 -0.07 0.00 N	35.01 -0.10 0.00 N	33.85 -0.03 0.00 N	29.07 0.20 0.00 N	31.39 0.29 0.00 N	40.41 0.41 0.00 N	37.40 0.41 0.00 N	42.54 0.52 0.00 N	46.85 0.61 0.00 N	42.66 0.50 0.00 N	44.89 0.51 0.00 N	53.08 0.68 0.00 N	40.78 0.53 0.00 N	36.29 0.39 0.00 N	36.02 0.38 0.00 N	42.28 0.47 0.00 N	43.62 0.48 0.00 N	50.21 0.54 0.00 N	35.83 0.42 0.00 N	38.33 0.35 0.00 N	40.68 0.23 0.00 N	35.67 0.11 0.00 N
ONTARIO____LFGE 23819	28.20 0.62 0.00 N	13.00 0.23 0.00 N	24.27 0.39 0.00 N	35.83 0.72 0.00 N	34.70 0.83 0.00 N	29.89 1.02 0.00 N	32.31 1.21 0.00 N	41.72 1.72 0.00 N	38.66 1.68 0.00 N	44.00 1.99 0.00 N	48.54 2.31 0.00 N	44.16 1.99 0.00 N	46.47 2.09 0.00 N	55.21 2.80 0.00 N	42.43 2.18 0.00 N	37.62 1.72 0.00 N	37.31 1.67 0.00 N	43.80 1.98 0.00 N	45.15 2.01 0.00 N	51.89 2.22 0.00 N	37.09 1.68 0.00 N	39.67 1.69 0.00 N	41.90 1.45 0.00 N	36.70 1.13 0.00 N
OSWEGATCHIE____HYD 24044	26.84 -0.74 0.00 N	12.42 -0.35 0.00 N	23.30 -0.58 0.00 N	34.22 -0.89 0.00 N	32.99 -0.89 0.00 N	28.09 -0.78 0.00 N	30.04 -1.05 0.00 N	39.23 -0.77 0.00 N	36.29 -0.70 0.00 N	40.66 -1.36 0.00 N	44.60 -1.64 0.00 N	40.84 -1.32 0.00 N	43.13 -1.25 0.00 N	50.80 -1.60 0.00 N	38.98 -1.26 0.00 N	34.87 -1.03 0.00 N	34.61 -1.03 0.00 N	40.47 -1.35 0.00 N	41.82 -1.33 0.00 N	48.12 -1.54 0.00 N	34.35 -1.06 0.00 N	37.10 -0.88 0.00 N	39.03 -1.42 0.00 N	34.32 -1.24 0.00 N

OSWEGO____5 23606	27.15 -0.43 0.00 N	12.55 -0.22 0.00 N	23.45 -0.43 0.00 N	34.48 -0.63 0.00 N	33.28 -0.59 0.00 N	28.52 -0.36 0.00 N	30.73 -0.37 0.00 N	39.52 -0.48 0.00 N	36.58 -0.41 0.00 N	41.57 -0.44 0.00 N	45.77 -0.47 0.00 N	41.70 -0.47 0.00 N	43.88 -0.50 0.00 N	51.85 -0.55 0.00 N	39.85 -0.40 0.00 N	35.50 -0.39 0.00 N	35.23 -0.40 0.00 N	41.34 -0.47 0.00 N	42.66 -0.48 0.00 N	49.06 -0.60 0.00 N	35.03 -0.39 0.00 N	37.51 -0.47 0.00 N	39.90 -0.55 0.00 N	35.03 -0.53 0.00 N
OSWEGO____6 23613	27.15 -0.43 0.00 N	12.55 -0.22 0.00 N	23.45 -0.43 0.00 N	34.48 -0.63 0.00 N	33.28 -0.59 0.00 N	28.52 -0.36 0.00 N	30.73 -0.37 0.00 N	39.52 -0.48 0.00 N	36.58 -0.41 0.00 N	41.57 -0.44 0.00 N	45.77 -0.47 0.00 N	41.70 -0.47 0.00 N	43.88 -0.50 0.00 N	51.85 -0.55 0.00 N	39.85 -0.40 0.00 N	35.50 -0.39 0.00 N	35.23 -0.40 0.00 N	41.34 -0.47 0.00 N	42.66 -0.48 0.00 N	49.06 -0.60 0.00 N	35.03 -0.39 0.00 N	37.51 -0.47 0.00 N	39.90 -0.55 0.00 N	35.03 -0.53 0.00 N
OUTOKUMPU-AB____DRP 24206	28.25 0.67 0.00 N	13.03 0.27 0.00 N	24.38 0.50 0.00 N	36.04 0.93 0.00 N	34.67 0.80 0.00 N	30.03 1.16 0.00 N	31.65 0.56 0.00 N	40.09 0.10 0.00 N	37.17 0.18 0.00 N	42.19 0.17 0.00 N	46.33 0.10 0.00 N	41.96 -0.21 0.00 N	44.05 -0.33 0.00 N	51.65 -0.75 0.00 N	40.29 0.04 0.00 N	35.90 0.00 0.00 N	35.54 -0.10 0.00 N	41.34 -0.47 0.00 N	42.54 -0.61 0.00 N	48.49 -1.18 0.00 N	35.24 -0.17 0.00 N	37.77 -0.21 0.00 N	40.45 -0.01 0.00 N	36.05 0.49 0.00 N
OXBOW____ 24026	28.07 0.49 0.00 N	12.95 0.19 0.00 N	24.23 0.35 0.00 N	35.79 0.69 0.00 N	34.43 0.55 0.00 N	29.82 0.94 0.00 N	31.37 0.27 0.00 N	39.69 -0.31 0.00 N	36.80 -0.18 0.00 N	41.77 -0.25 0.00 N	45.85 -0.39 0.00 N	41.50 -0.66 0.00 N	43.56 -0.33 0.00 N	50.95 -1.45 0.00 N	39.81 -0.44 0.00 N	35.50 -0.40 0.00 N	35.15 -0.48 0.00 N	40.88 -0.93 0.00 N	42.05 -1.09 0.00 N	47.91 -1.75 0.00 N	34.85 -0.57 0.00 N	37.36 -0.62 0.00 N	40.06 -0.39 0.00 N	35.75 0.19 0.00 N
OXY_CHEM_DSASP 323612	27.73 0.16 0.00 N	12.81 0.04 0.00 N	23.95 0.07 0.00 N	35.37 0.26 0.00 N	34.01 0.13 0.00 N	29.45 0.57 0.00 N	30.89 -0.20 0.00 N	39.01 -0.98 0.00 N	36.18 -0.80 0.00 N	41.03 -0.99 0.00 N	45.00 -1.24 0.00 N	40.72 -1.45 0.00 N	42.71 -1.67 0.00 N	49.82 -2.82 0.00 N	39.02 -1.23 0.00 N	34.83 -1.07 0.00 N	34.50 -1.13 0.00 N	40.10 -1.71 0.00 N	41.25 -1.89 0.00 N	46.97 -2.69 0.00 N	34.19 -1.22 0.00 N	36.67 -1.31 0.00 N	39.39 -1.06 0.00 N	35.23 -0.33 0.00 N
PEEKSKILL____ 23653	29.42 1.85 0.00 N	13.54 0.78 0.00 N	25.06 1.18 0.00 N	36.85 1.74 0.00 N	35.71 1.83 0.00 N	30.77 1.89 0.00 N	33.51 2.41 0.00 N	43.15 3.16 0.00 N	39.98 2.99 0.00 N	45.71 3.69 0.00 N	50.33 4.09 0.00 N	45.90 3.74 0.00 N	48.33 3.95 0.00 N	57.18 4.77 0.00 N	43.88 3.63 0.00 N	39.06 3.16 0.00 N	38.78 3.14 0.00 N	45.58 3.77 0.00 N	46.93 3.79 0.00 N	54.09 4.43 0.00 N	38.52 3.11 0.00 N	41.25 3.27 0.00 N	43.99 3.54 0.00 N	38.23 2.66 0.00 N
PGE MADISON____WINDPWR 24146	30.09 2.51 0.00 N	13.95 1.18 0.00 N	26.02 2.14 0.00 N	38.16 3.06 0.00 N	36.79 2.91 0.00 N	32.02 3.14 0.00 N	35.15 4.05 0.00 N	45.48 5.48 0.00 N	42.04 5.05 0.00 N	47.83 5.81 0.00 N	52.63 6.40 0.00 N	47.98 5.81 0.00 N	50.69 6.31 0.00 N	60.23 7.83 0.00 N	46.05 5.80 0.00 N	40.81 4.91 0.00 N	40.13 4.50 0.00 N	46.60 4.78 0.00 N	48.07 4.93 0.00 N	55.37 5.71 0.00 N	39.24 3.83 0.00 N	41.95 3.97 0.00 N	44.20 3.75 0.00 N	38.47 2.90 0.00 N
PIERCEFIELD____HYD 23852	26.80 -0.78 0.00 N	12.42 -0.35 0.00 N	23.37 -0.51 0.00 N	34.30 -0.80 0.00 N	33.00 -0.88 0.00 N	27.91 -0.97 0.00 N	29.43 -1.66 0.00 N	38.69 -1.31 0.00 N	35.79 -1.20 0.00 N	39.66 -2.36 0.00 N	43.42 -2.81 0.00 N	39.87 -2.29 0.00 N	42.17 -2.21 0.00 N	49.55 -2.85 0.00 N	38.01 -2.23 0.00 N	34.14 -1.76 0.00 N	33.90 -1.73 0.00 N	39.55 -2.27 0.00 N	40.86 -2.28 0.00 N	46.97 -2.69 0.00 N	33.53 -1.88 0.00 N	36.55 -1.44 0.00 N	38.45 -2.00 0.00 N	33.97 -1.60 0.00 N
PINELAWN_CC_1 323563	31.24 2.60 -1.07 N	13.87 1.11 0.00 N	25.52 1.64 0.00 N	37.47 2.36 0.00 N	36.37 2.49 0.00 N	56.62 2.60 -25.14 N	107.71 3.12 -73.49 N	57.19 3.99 -13.21 N	49.07 3.76 -8.32 N	49.58 4.53 -3.04 N	50.64 4.40 0.00 N	46.24 4.07 0.00 N	48.55 4.17 0.00 N	56.90 4.50 0.00 N	44.10 3.85 0.00 N	39.39 3.49 0.00 N	39.28 3.64 0.00 N	48.15 4.52 -1.81 N	49.16 4.50 -1.52 N	54.62 4.95 0.00 N	49.11 3.62 -10.08 N	61.89 3.84 -20.07 N	48.46 4.38 -3.62 N	53.98 3.51 -14.91 N
PJM_GEN_KEystone 24065	27.40 -0.17 0.00 N	12.60 -0.16 0.00 N	23.55 -0.33 0.00 N	34.93 -0.18 0.00 N	33.93 0.06 0.00 N	29.32 0.45 0.00 N	31.26 0.16 0.00 N	40.20 0.20 0.00 N	37.19 0.21 0.00 N	42.37 0.35 0.00 N	46.66 0.43 0.00 N	42.42 0.25 0.00 N	44.68 0.30 0.00 N	53.56 1.16 0.00 N	41.19 0.94 0.00 N	36.31 0.41 0.00 N	35.82 0.19 0.00 N	42.04 0.22 0.00 N	43.36 0.21 0.00 N	49.67 0.00 0.00 N	35.53 0.12 0.00 N	38.27 0.29 0.00 N	40.42 -0.03 0.00 N	35.68 0.11 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.09 2.45 -1.07 N	13.81 1.05 0.00 N	25.44 1.55 0.00 N	37.35 2.24 0.00 N	36.26 2.39 0.00 N	56.55 2.53 -25.14 N	107.81 3.22 -73.49 N	57.36 4.16 -13.21 N	49.21 3.90 -8.32 N	49.72 4.66 -3.04 N	50.88 4.64 0.00 N	46.45 4.29 0.00 N	48.82 4.44 0.00 N	57.29 4.89 0.00 N	44.33 4.09 0.00 N	39.60 3.70 0.00 N	39.46 3.83 0.00 N	48.35 4.72 -1.81 N	49.45 4.79 -1.52 N	55.06 5.39 0.00 N	49.41 3.92 -10.08 N	62.20 4.15 -20.07 N	48.65 4.57 -3.62 N	54.10 3.63 -14.91 N
PJM_GEN_VFT_PROXY 323633	29.53 1.95 0.00 N	13.56 0.80 0.01 N	25.07 1.19 0.00 N	36.86 1.75 0.00 N	35.83 1.95 0.00 N	30.90 2.03 0.00 N	33.62 2.52 0.00 N	43.28 3.29 0.00 N	40.03 3.05 0.00 N	45.83 3.81 0.00 N	50.50 4.26 0.00 N	46.06 3.89 0.00 N	48.59 4.21 0.00 N	57.60 5.20 0.00 N	44.23 3.98 0.00 N	39.32 3.42 0.00 N	39.04 3.40 0.00 N	45.87 4.06 0.00 N	47.17 4.02 0.00 N	54.36 4.69 0.00 N	38.73 3.32 0.00 N	41.47 3.49 0.00 N	44.27 3.82 0.00 N	38.38 2.82 0.00 N
PLEASANTVLY____LBMP 24000	29.28 1.70 0.00 N	13.49 0.73 0.00 N	24.99 1.11 0.00 N	36.76 1.65 0.00 N	35.59 1.71 0.00 N	30.61 1.73 0.00 N	33.28 2.18 0.00 N	42.81 2.81 0.00 N	39.64 2.65 0.00 N	45.27 3.25 0.00 N	49.83 3.59 0.00 N	45.44 3.27 0.00 N	47.81 3.43 0.00 N	56.53 4.13 0.00 N	43.37 3.12 0.00 N	38.63 2.73 0.00 N	38.35 2.72 0.00 N	45.08 3.27 0.00 N	46.47 3.33 0.00 N	53.57 3.90 0.00 N	38.12 2.71 0.00 N	40.84 2.86 0.00 N	43.61 3.15 0.00 N	37.99 2.42 0.00 N
POLETTI____ 23519	29.68 2.10 0.00 N	13.64 0.87 0.00 N	25.18 1.30 0.00 N	36.99 1.89 0.00 N	35.91 2.03 0.00 N	30.97 2.09 0.00 N	33.71 2.62 0.00 N	43.37 3.37 0.00 N	40.17 3.19 0.00 N	45.98 3.97 0.00 N	50.67 4.44 0.00 N	46.22 4.06 0.00 N	48.71 4.33 0.00 N	57.68 5.28 0.00 N	44.28 4.03 0.00 N	39.37 3.48 0.00 N	39.10 3.46 0.00 N	45.95 4.13 0.00 N	45.91 4.11 1.34 N	38.27 4.77 16.17 N	32.48 3.38 6.31 N	41.52 3.54 0.00 N	44.36 3.91 0.00 N	38.49 2.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_3 23555	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.14 1.26 0.00 N	36.90 1.80 0.00 N	35.85 1.98 0.00 N	56.30 2.27 -25.14 N	107.62 3.04 -73.49 N	57.07 3.87 -13.21 N	48.92 3.62 -8.32 N	49.41 4.35 -3.04 N	50.16 3.92 0.00 N	45.61 3.45 0.00 N	47.89 3.51 0.00 N	56.06 3.65 0.00 N	43.54 3.29 0.00 N	38.95 3.05 0.00 N	38.91 3.27 0.00 N	47.88 4.25 -1.81 N	48.97 4.31 -1.52 N	54.39 4.73 0.00 N	49.00 3.52 -10.08 N	61.79 3.74 -20.07 N	48.33 4.26 -3.62 N	53.81 3.34 -14.91 N	
PORT_JEFF_4 23616	30.79 2.15 -1.07 N	13.69 0.93 0.00 N	25.14 1.26 0.00 N	36.90 1.80 0.00 N	35.85 1.98 0.00 N	56.30 2.27 -25.14 N	107.62 3.04 -73.49 N	57.07 3.87 -13.21 N	48.92 3.62 -8.32 N	49.41 4.35 -3.04 N	50.16 3.92 0.00 N	45.61 3.45 0.00 N	47.89 3.51 0.00 N	56.06 3.65 0.00 N	43.54 3.29 0.00 N	38.95 3.05 0.00 N	38.91 3.27 0.00 N	47.88 4.25 -1.81 N	48.97 4.31 -1.52 N	54.39 4.73 0.00 N	49.00 3.52 -10.08 N	61.79 3.74 -20.07 N	48.33 4.26 -3.62 N	53.81 3.34 -14.91 N	
PORT_JEFF_IC 23713	30.81 2.17 -1.07 N	13.70 0.94 0.00 N	25.16 1.28 0.00 N	36.93 1.82 0.00 N	35.86 1.99 0.00 N	56.32 2.30 -25.14 N	107.67 3.08 -73.49 N	57.13 3.92 -13.21 N	48.98 3.67 -8.32 N	49.47 4.41 -3.04 N	50.25 4.01 0.00 N	45.69 3.52 0.00 N	47.99 3.61 0.00 N	56.16 3.76 0.00 N	43.61 3.37 0.00 N	39.02 3.12 0.00 N	38.98 3.34 0.00 N	47.94 4.31 -1.81 N	49.05 4.38 -1.52 N	54.53 4.87 0.00 N	49.11 3.62 -10.08 N	61.90 3.84 -20.07 N	48.42 4.34 -3.62 N	53.88 3.40 -14.91 N	
PPL_PILGRIM_ST_GT1 24216	31.06 2.42 -1.07 N	13.80 1.03 0.00 N	25.36 1.48 0.00 N	37.24 2.14 0.00 N	36.16 2.29 0.00 N	56.55 2.53 -25.14 N	107.91 3.32 -73.49 N	57.52 4.31 -13.21 N	49.30 3.99 -8.32 N	49.85 4.79 -3.04 N	50.57 4.34 0.00 N	46.15 3.98 0.00 N	48.45 4.07 0.00 N	56.72 4.31 0.00 N	43.98 3.73 0.00 N	39.32 3.43 0.00 N	39.24 3.60 0.00 N	48.08 4.45 -1.81 N	49.07 4.41 -1.52 N	54.53 4.86 0.00 N	49.07 3.58 -10.08 N	61.95 3.89 -20.07 N	48.71 4.63 -3.62 N	54.13 3.66 -14.91 N	
PPL_PILGRIM_ST_GT2 24217	31.06 2.42 -1.07 N	13.80 1.03 0.00 N	25.36 1.48 0.00 N	37.24 2.14 0.00 N	36.16 2.29 0.00 N	56.55 2.53 -25.14 N	107.91 3.32 -73.49 N	57.52 4.31 -13.21 N	49.30 3.99 -8.32 N	49.85 4.79 -3.04 N	50.57 4.34 0.00 N	46.15 3.98 0.00 N	48.45 4.07 0.00 N	56.72 4.31 0.00 N	43.98 3.73 0.00 N	39.32 3.43 0.00 N	39.24 3.60 0.00 N	48.08 4.45 -1.81 N	49.07 4.41 -1.52 N	54.53 4.86 0.00 N	49.07 3.58 -10.08 N	61.95 3.89 -20.07 N	48.71 4.63 -3.62 N	54.13 3.66 -14.91 N	
PPL_SHRM_GT3 24213	30.26 1.61 -1.07 N	13.46 0.69 0.00 N	24.67 0.79 0.00 N	36.19 1.09 0.00 N	35.17 1.30 0.00 N	55.74 1.71 -25.14 N	107.09 2.51 -73.49 N	56.49 3.28 -13.21 N	48.36 3.05 -8.32 N	48.78 3.72 -3.04 N	49.55 3.32 0.00 N	44.84 2.67 0.00 N	46.81 2.43 0.00 N	54.83 2.42 0.00 N	43.00 2.75 0.00 N	38.46 2.56 0.00 N	38.40 2.77 0.00 N	47.20 3.57 -1.81 N	48.29 3.63 -1.52 N	53.68 4.02 0.00 N	48.48 2.99 -10.08 N	61.19 3.14 -20.07 N	47.63 3.55 -3.62 N	53.12 2.65 -14.91 N	
PPL_SHRM_GT4 24214	30.26 1.61 -1.07 N	13.46 0.69 0.00 N	24.67 0.79 0.00 N	36.19 1.09 0.00 N	35.17 1.30 0.00 N	55.74 1.71 -25.14 N	107.09 2.51 -73.49 N	56.49 3.28 -13.21 N	48.36 3.05 -8.32 N	48.78 3.72 -3.04 N	49.55 3.32 0.00 N	44.84 2.67 0.00 N	46.81 2.43 0.00 N	54.83 2.42 0.00 N	43.00 2.75 0.00 N	38.46 2.56 0.00 N	38.40 2.77 0.00 N	47.20 3.57 -1.81 N	48.29 3.63 -1.52 N	53.68 4.02 0.00 N	48.48 2.99 -10.08 N	61.19 3.14 -20.07 N	47.63 3.55 -3.62 N	53.12 2.65 -14.91 N	
PROJECT___ORANGE 1 24174	27.57 0.00 0.00 N	12.74 -0.03 0.00 N	23.78 -0.10 0.00 N	34.97 -0.13 0.00 N	33.81 -0.07 0.00 N	29.02 0.14 0.00 N	31.34 0.24 0.00 N	40.33 0.33 0.00 N	37.35 0.36 0.00 N	42.51 0.49 0.00 N	46.82 0.58 0.00 N	42.64 0.48 0.00 N	44.87 0.49 0.00 N	53.06 0.66 0.00 N	40.78 0.54 0.00 N	36.30 0.40 0.00 N	36.03 0.40 0.00 N	42.28 0.46 0.00 N	43.60 0.46 0.00 N	50.15 0.48 0.00 N	35.80 0.39 0.00 N	38.29 0.31 0.00 N	40.66 0.20 0.00 N	35.64 0.08 0.00 N	
PROJECT___ORANGE 2 24166	27.57 0.00 0.00 N	12.74 -0.03 0.00 N	23.78 -0.10 0.00 N	34.97 -0.13 0.00 N	33.81 -0.07 0.00 N	29.02 0.14 0.00 N	31.34 0.24 0.00 N	40.33 0.33 0.00 N	37.35 0.36 0.00 N	42.51 0.49 0.00 N	46.82 0.58 0.00 N	42.64 0.48 0.00 N	44.87 0.49 0.00 N	53.06 0.66 0.00 N	40.78 0.54 0.00 N	36.30 0.40 0.00 N	36.03 0.40 0.00 N	42.28 0.46 0.00 N	43.60 0.46 0.00 N	50.15 0.48 0.00 N	35.80 0.39 0.00 N	38.29 0.31 0.00 N	40.66 0.20 0.00 N	35.64 0.08 0.00 N	
PYRITES___HYD 24023	26.93 -0.65 0.00 N	12.47 -0.29 0.00 N	23.47 -0.41 0.00 N	34.45 -0.66 0.00 N	33.12 -0.76 0.00 N	28.00 -0.88 0.00 N	29.57 -1.53 0.00 N	38.94 -1.06 0.00 N	36.13 -0.86 0.00 N	39.99 -2.03 0.00 N	43.80 -2.44 0.00 N	40.26 -1.91 0.00 N	42.62 -1.77 0.00 N	50.04 -2.37 0.00 N	38.37 -1.88 0.00 N	34.38 -1.52 0.00 N	34.16 -1.48 0.00 N	39.87 -1.94 0.00 N	41.18 -1.97 0.00 N	47.33 -2.33 0.00 N	33.82 -1.59 0.00 N	36.84 -1.14 0.00 N	38.74 -1.72 0.00 N	34.22 -1.34 0.00 N	
RAMAPO___LBMP 323565	29.44 1.87 0.00 N	13.55 0.79 0.00 N	25.10 1.22 0.00 N	36.92 1.81 0.00 N	35.78 1.90 0.00 N	30.82 1.94 0.00 N	33.55 2.45 0.00 N	43.23 3.23 0.00 N	40.04 3.06 0.00 N	45.79 3.77 0.00 N	50.42 4.19 0.00 N	45.99 3.82 0.00 N	48.42 4.04 0.00 N	57.27 4.87 0.00 N	43.94 3.69 0.00 N	39.10 3.21 0.00 N	38.83 3.19 0.00 N	45.64 3.83 0.00 N	46.98 3.84 0.00 N	54.15 4.49 0.00 N	38.58 3.17 0.00 N	41.31 3.33 0.00 N	44.06 3.60 0.00 N	38.28 2.72 0.00 N	
RANKINE____ 23646	28.11 0.54 0.00 N	12.95 0.19 0.00 N	24.21 0.33 0.00 N	35.81 0.70 0.00 N	34.50 0.62 0.00 N	29.82 0.94 0.00 N	31.53 0.43 0.00 N	40.16 0.17 0.00 N	37.26 0.28 0.00 N	42.34 0.32 0.00 N	46.55 0.32 0.00 N	42.17 0.01 0.00 N	44.31 -0.07 0.00 N	52.38 -0.03 0.00 N	40.70 0.45 0.00 N	36.16 0.26 0.00 N	35.76 0.12 0.00 N	41.70 -0.12 0.00 N	42.90 -0.24 0.00 N	48.94 -0.72 0.00 N	35.42 0.01 0.00 N	38.02 0.04 0.00 N	40.61 0.16 0.00 N	36.05 0.48 0.00 N	
RAVENSWOOD_GT2_1 24244	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.19 1.31 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.65 0.00 N	43.47 3.48 0.00 N	40.27 3.29 0.00 N	46.09 4.07 0.00 N	50.76 4.53 0.00 N	46.31 4.15 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.22 0.00 N	47.33 4.20 0.00 N	54.54 4.87 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.53 2.97 0.00 N	
RAVENSWOOD_GT2_2	29.69	13.64	25.19	37.03	35.93	30.99	33.75	43.47	40.27	46.09	50.76	46.31	48.79	57.74	44.34	39.44	39.17	46.03	47.33	54.54	38.86	41.60	44.40	38.53	

24245	2.11 0.00 N	0.88 0.00 N	1.31 0.00 N	1.92 0.00 N	2.05 0.00 N	2.11 0.00 N	2.65 0.00 N	3.48 0.00 N	3.29 0.00 N	4.07 0.00 N	4.53 0.00 N	4.15 0.00 N	4.41 0.00 N	5.34 0.00 N	4.10 0.00 N	3.55 0.00 N	3.53 0.00 N	4.22 0.00 N	4.20 0.00 N	4.87 0.00 N	3.45 0.00 N	3.62 0.00 N	3.95 0.00 N	2.97 0.00 N
RAVENSWOOD_GT2_3 24246	29.70 2.13 0.00 N	13.65 0.89 0.00 N	25.21 1.33 0.00 N	37.04 1.93 0.00 N	35.94 2.07 0.00 N	31.00 2.13 0.00 N	33.77 2.67 0.00 N	43.49 3.50 0.00 N	40.30 3.32 0.00 N	46.12 4.10 0.00 N	50.81 4.57 0.00 N	46.34 4.18 0.00 N	48.83 4.45 0.00 N	57.79 5.39 0.00 N	44.38 4.13 0.00 N	39.47 3.58 0.00 N	39.20 3.56 0.00 N	46.07 4.25 0.00 N	47.37 4.23 0.00 N	54.58 4.92 0.00 N	38.89 3.48 0.00 N	41.63 3.65 0.00 N	44.43 3.98 0.00 N	38.56 2.99 0.00 N
RAVENSWOOD_GT2_4 24247	29.70 2.13 0.00 N	13.65 0.89 0.00 N	25.21 1.33 0.00 N	37.04 1.93 0.00 N	35.94 2.07 0.00 N	31.00 2.13 0.00 N	33.77 2.67 0.00 N	43.49 3.50 0.00 N	40.30 3.32 0.00 N	46.12 4.10 0.00 N	50.81 4.57 0.00 N	46.34 4.18 0.00 N	48.83 4.45 0.00 N	57.79 5.39 0.00 N	44.38 4.13 0.00 N	39.47 3.58 0.00 N	39.20 3.56 0.00 N	46.07 4.25 0.00 N	47.37 4.23 0.00 N	54.58 4.92 0.00 N	38.89 3.48 0.00 N	41.63 3.65 0.00 N	44.43 3.98 0.00 N	38.56 2.99 0.00 N
RAVENSWOOD_GT3_1 24248	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.48 0.00 N	40.27 3.29 0.00 N	46.10 4.08 0.00 N	50.76 4.53 0.00 N	46.31 4.15 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.45 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.22 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.54 2.97 0.00 N
RAVENSWOOD_GT3_2 24249	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.48 0.00 N	40.27 3.29 0.00 N	46.10 4.08 0.00 N	50.76 4.53 0.00 N	46.31 4.15 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.45 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.22 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.54 2.97 0.00 N
RAVENSWOOD_GT3_3 24250	29.72 2.14 0.00 N	13.66 0.89 0.00 N	25.22 1.34 0.00 N	37.06 1.96 0.00 N	35.96 2.09 0.00 N	31.02 2.14 0.00 N	33.79 2.70 0.00 N	43.52 3.53 0.00 N	40.33 3.34 0.00 N	46.15 4.13 0.00 N	50.85 4.61 0.00 N	46.38 4.22 0.00 N	48.86 4.48 0.00 N	57.83 5.43 0.00 N	44.41 4.16 0.00 N	39.50 3.61 0.00 N	39.22 3.59 0.00 N	46.10 4.28 0.00 N	47.40 4.25 0.00 N	54.62 4.96 0.00 N	38.91 3.50 0.00 N	41.65 3.67 0.00 N	44.47 4.01 0.00 N	38.58 3.02 0.00 N
RAVENSWOOD_GT3_4 24251	29.72 2.14 0.00 N	13.66 0.89 0.00 N	25.22 1.34 0.00 N	37.06 1.96 0.00 N	35.96 2.09 0.00 N	31.02 2.14 0.00 N	33.79 2.70 0.00 N	43.52 3.53 0.00 N	40.33 3.34 0.00 N	46.15 4.13 0.00 N	50.85 4.61 0.00 N	46.38 4.22 0.00 N	48.86 4.48 0.00 N	57.83 5.43 0.00 N	44.41 4.16 0.00 N	39.50 3.61 0.00 N	39.22 3.59 0.00 N	46.10 4.28 0.00 N	47.40 4.25 0.00 N	54.62 4.96 0.00 N	38.91 3.50 0.00 N	41.65 3.67 0.00 N	44.47 4.01 0.00 N	38.58 3.02 0.00 N
RAVENSWOOD_GT_1 23729	29.71 2.14 0.00 N	13.65 0.88 0.00 N	25.21 1.33 0.00 N	37.04 1.93 0.00 N	35.95 2.08 0.00 N	31.02 2.14 0.00 N	33.80 2.70 0.00 N	43.56 3.56 0.00 N	40.38 3.40 0.00 N	46.24 4.22 0.00 N	50.92 4.68 0.00 N	46.46 4.29 0.00 N	48.94 4.56 0.00 N	57.89 5.49 0.00 N	44.48 4.23 0.00 N	39.56 3.66 0.00 N	39.29 3.65 0.00 N	46.16 4.34 0.00 N	47.38 4.24 0.00 N	54.61 4.95 0.00 N	38.93 3.52 0.00 N	41.69 3.70 0.00 N	44.50 4.05 0.00 N	38.61 3.04 0.00 N
RAVENSWOOD_GT_10 24258	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.47 0.00 N	40.27 3.29 0.00 N	46.09 4.07 0.00 N	50.76 4.53 0.00 N	46.31 4.14 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.53 2.97 0.00 N
RAVENSWOOD_GT_11 24259	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.47 0.00 N	40.27 3.29 0.00 N	46.09 4.07 0.00 N	50.76 4.53 0.00 N	46.31 4.14 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.53 2.97 0.00 N
RAVENSWOOD_GT_4 24252	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.46 3.46 0.00 N	40.26 3.27 0.00 N	46.07 4.05 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.75 4.37 0.00 N	57.72 5.32 0.00 N	44.31 4.06 0.00 N	39.41 3.52 0.00 N	39.14 3.51 0.00 N	46.01 4.20 0.00 N	47.33 4.19 0.00 N	54.54 4.88 0.00 N	38.85 3.44 0.00 N	41.60 3.62 0.00 N	44.40 3.94 0.00 N	38.52 2.96 0.00 N
RAVENSWOOD_GT_5 24254	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.46 3.46 0.00 N	40.26 3.27 0.00 N	46.07 4.05 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.75 4.37 0.00 N	57.72 5.32 0.00 N	44.31 4.06 0.00 N	39.41 3.52 0.00 N	39.14 3.51 0.00 N	46.01 4.20 0.00 N	47.33 4.19 0.00 N	54.54 4.88 0.00 N	38.85 3.44 0.00 N	41.60 3.62 0.00 N	44.40 3.94 0.00 N	38.52 2.96 0.00 N
RAVENSWOOD_GT_6 24253	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.46 3.46 0.00 N	40.26 3.27 0.00 N	46.07 4.05 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.75 4.37 0.00 N	57.72 5.32 0.00 N	44.31 4.06 0.00 N	39.41 3.52 0.00 N	39.14 3.51 0.00 N	46.01 4.20 0.00 N	47.33 4.19 0.00 N	54.54 4.88 0.00 N	38.85 3.44 0.00 N	41.60 3.62 0.00 N	44.40 3.94 0.00 N	38.52 2.96 0.00 N
RAVENSWOOD_GT_7 24255	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.46 3.46 0.00 N	40.26 3.27 0.00 N	46.07 4.05 0.00 N	50.72 4.49 0.00 N	46.27 4.11 0.00 N	48.75 4.37 0.00 N	57.72 5.32 0.00 N	44.31 4.06 0.00 N	39.41 3.52 0.00 N	39.14 3.51 0.00 N	46.01 4.20 0.00 N	47.33 4.19 0.00 N	54.54 4.88 0.00 N	38.85 3.44 0.00 N	41.60 3.62 0.00 N	44.40 3.94 0.00 N	38.52 2.96 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.47 0.00 N	40.27 3.29 0.00 N	46.09 4.07 0.00 N	50.76 4.53 0.00 N	46.31 4.14 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.53 2.97 0.00 N
RAVENSWOOD_GT_9 24257	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.47 0.00 N	40.27 3.29 0.00 N	46.09 4.07 0.00 N	50.76 4.53 0.00 N	46.31 4.14 0.00 N	48.79 4.41 0.00 N	57.74 5.34 0.00 N	44.34 4.10 0.00 N	39.44 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.21 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.40 3.95 0.00 N	38.53 2.97 0.00 N
RAVENSWOOD____1 23533	29.70 2.13 0.00 N	13.65 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.00 2.12 0.00 N	33.78 2.69 0.00 N	43.53 3.53 0.00 N	40.37 3.39 0.00 N	46.20 4.19 0.00 N	50.88 4.65 0.00 N	46.43 4.26 0.00 N	48.90 4.52 0.00 N	57.84 5.43 0.00 N	44.46 4.21 0.00 N	39.54 3.64 0.00 N	39.27 3.63 0.00 N	46.13 4.32 0.00 N	47.39 4.24 0.00 N	54.58 4.92 0.00 N	38.90 3.49 0.00 N	41.66 3.68 0.00 N	44.48 4.02 0.00 N	38.58 3.02 0.00 N
RAVENSWOOD____2 23534	29.66 2.08 0.00 N	13.62 0.86 0.00 N	25.16 1.28 0.00 N	36.97 1.86 0.00 N	35.87 2.00 0.00 N	30.96 2.08 0.00 N	33.73 2.64 0.00 N	43.46 3.47 0.00 N	40.30 3.32 0.00 N	46.14 4.13 0.00 N	50.78 4.55 0.00 N	46.36 4.19 0.00 N	48.81 4.44 0.00 N	57.66 5.26 0.00 N	44.37 4.12 0.00 N	39.48 3.58 0.00 N	39.20 3.57 0.00 N	46.06 4.25 0.00 N	47.31 4.17 0.00 N	54.46 4.79 0.00 N	38.83 3.42 0.00 N	41.59 3.61 0.00 N	44.41 3.96 0.00 N	38.53 2.97 0.00 N
RAVENSWOOD____3 23535	29.69 2.11 0.00 N	13.64 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.93 2.05 0.00 N	30.99 2.11 0.00 N	33.75 2.66 0.00 N	43.47 3.48 0.00 N	40.27 3.29 0.00 N	46.10 4.08 0.00 N	50.76 4.53 0.00 N	46.31 4.15 0.00 N	48.79 4.42 0.00 N	57.75 5.35 0.00 N	44.34 4.10 0.00 N	39.45 3.55 0.00 N	39.17 3.53 0.00 N	46.03 4.22 0.00 N	47.33 4.20 0.00 N	54.55 4.88 0.00 N	38.86 3.45 0.00 N	41.60 3.62 0.00 N	44.41 3.95 0.00 N	38.54 2.98 0.00 N
RAVENSWOOD____4 23820	29.70 2.13 0.00 N	13.65 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.00 2.12 0.00 N	33.78 2.69 0.00 N	43.53 3.53 0.00 N	40.37 3.39 0.00 N	46.20 4.19 0.00 N	50.88 4.65 0.00 N	46.43 4.26 0.00 N	48.90 4.52 0.00 N	57.84 5.43 0.00 N	44.46 4.21 0.00 N	39.54 3.64 0.00 N	39.27 3.63 0.00 N	46.13 4.32 0.00 N	47.39 4.24 0.00 N	54.58 4.92 0.00 N	38.90 3.49 0.00 N	41.66 3.68 0.00 N	44.48 4.02 0.00 N	38.58 3.02 0.00 N
RCPL_TRUST____DRP 24196	29.71 2.14 0.00 N	13.65 0.89 0.00 N	25.23 1.35 0.00 N	37.08 1.97 0.00 N	35.97 2.09 0.00 N	31.02 2.14 0.00 N	33.79 2.69 0.00 N	43.53 3.53 0.00 N	40.33 3.34 0.00 N	46.15 4.13 0.00 N	50.85 4.62 0.00 N	46.38 4.22 0.00 N	48.87 4.49 0.00 N	57.84 5.43 0.00 N	44.40 4.16 0.00 N	39.50 3.61 0.00 N	39.23 3.60 0.00 N	46.11 4.29 0.00 N	47.41 4.27 0.00 N	54.62 4.96 0.00 N	38.90 3.49 0.00 N	41.64 3.66 0.00 N	44.44 3.98 0.00 N	38.56 3.00 0.00 N
RENSSELAER____COGEN 23796	28.58 1.01 0.00 N	13.27 0.51 0.00 N	24.60 0.72 0.00 N	36.20 1.10 0.00 N	34.97 1.10 0.00 N	29.85 0.97 0.00 N	32.04 0.94 0.00 N	40.99 0.99 0.00 N	37.89 0.91 0.00 N	43.05 1.03 0.00 N	47.43 1.19 0.00 N	43.17 1.00 0.00 N	45.37 0.99 0.00 N	53.58 1.18 0.00 N	41.00 0.75 0.00 N	36.61 0.71 0.00 N	36.34 0.71 0.00 N	42.74 0.93 0.00 N	44.21 1.07 0.00 N	50.99 1.33 0.00 N	36.21 0.80 0.00 N	38.84 0.85 0.00 N	41.63 1.18 0.00 N	36.73 1.16 0.00 N
REVERE_CPPR_DRP 24186	28.27 0.70 0.00 N	13.06 0.29 0.00 N	24.40 0.52 0.00 N	35.88 0.77 0.00 N	34.66 0.79 0.00 N	29.78 0.90 0.00 N	32.29 1.20 0.00 N	41.63 1.64 0.00 N	38.50 1.52 0.00 N	43.81 1.79 0.00 N	48.27 2.03 0.00 N	44.03 1.86 0.00 N	46.37 1.99 0.00 N	54.82 2.42 0.00 N	42.07 1.82 0.00 N	37.44 1.54 0.00 N	37.14 1.51 0.00 N	43.59 1.78 0.00 N	44.95 1.81 0.00 N	51.72 2.06 0.00 N	36.86 1.45 0.00 N	39.38 1.40 0.00 N	41.67 1.21 0.00 N	36.51 0.94 0.00 N
RIVERBAY____ 323610	29.65 2.07 0.00 N	13.61 0.85 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.87 2.00 0.00 N	30.95 2.07 0.00 N	33.72 2.63 0.00 N	43.49 3.49 0.00 N	40.34 3.35 0.00 N	46.16 4.14 0.00 N	50.78 4.54 0.00 N	46.32 4.16 0.00 N	48.77 4.39 0.00 N	57.71 5.31 0.00 N	44.34 4.09 0.00 N	39.43 3.53 0.00 N	39.16 3.52 0.00 N	46.00 4.19 0.00 N	47.23 4.09 0.00 N	54.49 4.83 0.00 N	38.85 3.44 0.00 N	41.59 3.61 0.00 N	44.36 3.91 0.00 N	38.51 2.94 0.00 N
ROCHESTER_9_IC 23652	28.07 0.50 0.00 N	12.94 0.18 0.00 N	24.17 0.28 0.00 N	35.61 0.50 0.00 N	34.35 0.48 0.00 N	29.71 0.84 0.00 N	31.88 0.79 0.00 N	40.94 0.94 0.00 N	38.12 1.14 0.00 N	43.34 1.32 0.00 N	47.71 1.47 0.00 N	43.30 1.13 0.00 N	45.46 1.08 0.00 N	53.59 1.19 0.00 N	41.45 1.20 0.00 N	36.86 0.96 0.00 N	36.55 0.91 0.00 N	42.54 0.72 0.00 N	43.79 0.65 0.00 N	50.08 0.42 0.00 N	36.09 0.68 0.00 N	38.56 0.59 0.00 N	40.95 0.49 0.00 N	36.06 0.50 0.00 N
ROSETON____1 23587	29.24 1.66 0.00 N	13.47 0.71 0.00 N	24.97 1.09 0.00 N	36.73 1.61 0.00 N	35.55 1.68 0.00 N	30.58 1.70 0.00 N	33.23 2.13 0.00 N	42.75 2.75 0.00 N	39.59 2.60 0.00 N	45.20 3.18 0.00 N	49.76 3.52 0.00 N	45.38 3.22 0.00 N	47.75 3.37 0.00 N	56.47 4.06 0.00 N	43.31 3.07 0.00 N	38.58 2.68 0.00 N	38.30 2.67 0.00 N	45.03 3.21 0.00 N	46.41 3.27 0.00 N	53.50 3.83 0.00 N	38.07 2.66 0.00 N	40.79 2.81 0.00 N	43.54 3.08 0.00 N	37.93 2.36 0.00 N
ROSETON____2 23588	29.24 1.66 0.00 N	13.47 0.71 0.00 N	24.97 1.09 0.00 N	36.73 1.61 0.00 N	35.55 1.68 0.00 N	30.58 1.70 0.00 N	33.23 2.13 0.00 N	42.75 2.75 0.00 N	39.59 2.60 0.00 N	45.20 3.18 0.00 N	49.76 3.52 0.00 N	45.38 3.22 0.00 N	47.75 3.37 0.00 N	56.47 4.06 0.00 N	43.31 3.07 0.00 N	38.58 2.68 0.00 N	38.30 2.67 0.00 N	45.03 3.21 0.00 N	46.41 3.27 0.00 N	53.50 3.83 0.00 N	38.07 2.66 0.00 N	40.79 2.81 0.00 N	43.54 3.08 0.00 N	37.93 2.36 0.00 N
RUSSELL____1 23602	29.34 1.76 0.00 N	13.49 0.73 0.00 N	25.20 1.32 0.00 N	37.16 2.05 0.00 N	35.89 2.02 0.00 N	31.10 2.23 0.00 N	33.52 2.42 0.00 N	43.03 3.03 0.00 N	39.85 2.87 0.00 N	45.21 3.19 0.00 N	49.76 3.53 0.00 N	45.23 3.07 0.00 N	47.52 3.14 0.00 N	56.13 3.72 0.00 N	43.42 3.17 0.00 N	38.58 2.68 0.00 N	38.25 2.62 0.00 N	44.77 2.95 0.00 N	46.17 3.03 0.00 N	53.00 3.33 0.00 N	38.20 2.80 0.00 N	40.72 2.74 0.00 N	43.16 2.70 0.00 N	37.85 2.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2	29.34	13.49	25.20	37.16	35.89	31.10	33.52	43.03	39.85	45.21	49.76	45.23	47.52	56.13	43.42	38.58	38.25	44.77	46.17	53.00	38.20	40.72	43.16	37.85	
23532	1.76	0.73	1.32	2.05	2.02	2.23	2.42	3.03	2.87	3.19	3.53	3.07	3.14	3.72	3.17	2.68	2.62	2.95	3.03	3.33	2.80	2.74	2.70	2.29	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___3	28.49	13.13	24.51	36.13	34.85	30.14	32.37	41.54	38.51	43.74	48.11	43.70	45.90	54.19	41.93	37.29	36.98	43.24	44.54	51.04	36.78	39.28	41.70	36.67	
23549	0.92	0.36	0.63	1.02	0.98	1.27	1.28	1.54	1.53	1.72	1.87	1.53	1.52	1.78	1.68	1.39	1.34	1.42	1.40	1.37	1.37	1.30	1.24	1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___4	29.33	13.49	25.19	37.15	35.88	31.09	33.49	43.03	39.82	45.20	49.72	45.21	47.50	56.11	43.41	38.56	38.23	44.74	46.14	52.96	38.19	40.71	43.14	37.83	
23556	1.75	0.72	1.31	2.04	2.00	2.22	2.39	3.03	2.84	3.18	3.49	3.05	3.11	3.70	3.16	2.66	2.59	2.93	3.00	3.30	2.78	2.73	2.69	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___STATION	28.49	13.13	24.51	36.13	34.85	30.14	32.37	41.54	38.51	43.74	48.11	43.70	45.90	54.19	41.93	37.29	36.98	43.24	44.54	51.04	36.78	39.28	41.70	36.67	
23914	0.92	0.36	0.63	1.02	0.98	1.27	1.28	1.54	1.53	1.72	1.87	1.53	1.52	1.78	1.68	1.39	1.34	1.42	1.40	1.37	1.37	1.30	1.24	1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
S SALMON___HYD	27.07	12.50	23.35	34.31	33.16	28.46	30.81	39.78	36.83	41.82	46.01	41.92	44.16	52.28	40.14	35.72	35.43	41.56	42.91	49.42	35.29	37.74	39.94	34.97	
24043	-0.50	-0.27	-0.54	-0.80	-0.72	-0.42	-0.29	-0.21	-0.16	-0.20	-0.22	-0.25	-0.22	-0.12	-0.10	-0.17	-0.20	-0.25	-0.23	-0.25	-0.12	-0.23	-0.51	-0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SELKIRK___I	28.28	13.10	24.33	35.79	34.59	29.59	31.90	40.83	37.75	42.94	47.51	43.25	45.46	53.74	41.17	36.69	36.30	42.68	44.08	50.82	36.13	38.74	41.47	36.45	
23801	0.71	0.34	0.44	0.68	0.71	0.71	0.80	0.83	0.77	0.92	1.27	1.08	1.09	1.33	0.92	0.80	0.66	0.86	0.94	1.16	0.72	0.76	1.01	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SELKIRK___II	28.51	13.22	24.54	36.11	34.88	29.81	32.05	40.91	37.81	42.86	47.35	42.99	45.19	53.39	40.89	36.49	36.22	42.57	44.00	50.73	36.04	38.66	41.49	36.60	
23799	0.93	0.46	0.65	1.00	1.00	0.93	0.96	0.92	0.83	0.85	1.11	0.83	0.81	0.98	0.64	0.59	0.58	0.76	0.86	1.07	0.63	0.69	1.03	1.04	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SENECA OSWGO___HYD	27.33	12.63	23.56	34.69	33.51	28.75	31.09	39.98	36.93	42.05	46.32	42.15	44.37	52.42	40.23	35.87	35.61	41.77	43.14	49.63	35.40	37.90	40.23	35.25	
24041	-0.25	-0.13	-0.32	-0.41	-0.36	-0.13	0.00	-0.02	-0.05	0.03	0.08	-0.02	-0.01	0.01	-0.01	-0.04	-0.03	-0.04	0.00	-0.04	-0.02	-0.08	-0.22	-0.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SENECA___ENERGY	27.76	12.81	23.92	35.25	34.12	29.37	31.71	40.88	37.85	43.05	47.45	43.19	45.47	53.91	41.43	36.79	36.51	42.87	44.21	50.84	36.34	38.84	41.12	36.02	
23797	0.19	0.05	0.04	0.14	0.24	0.49	0.61	0.88	0.87	1.03	1.21	1.02	1.09	1.51	1.19	0.89	0.88	1.05	1.06	1.17	0.92	0.86	0.66	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOEMAKER___GT	29.24	13.48	25.01	36.78	35.61	30.62	33.28	42.85	39.67	45.26	49.80	45.42	47.81	56.54	43.34	38.59	38.32	45.05	46.46	53.62	38.19	40.89	43.58	37.97	
23640	1.66	0.71	1.13	1.68	1.74	1.75	2.18	2.85	2.69	3.24	3.57	3.26	3.43	4.14	3.09	2.70	2.69	3.24	3.32	3.96	2.78	2.91	3.12	2.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_1	30.26	13.46	24.67	36.19	35.17	55.74	107.09	56.49	48.36	48.78	49.55	44.84	46.81	54.83	43.00	38.46	38.40	47.20	48.29	53.68	48.48	61.19	47.63	53.12	
23715	1.61	0.69	0.79	1.09	1.30	1.71	2.51	3.28	3.05	3.72	3.32	2.67	2.43	2.42	2.75	2.56	2.77	3.57	3.63	4.02	2.99	3.14	3.55	2.65	
	-1.07	0.00	0.00	0.00	0.00	-25.14	-73.49	-13.21	-8.32	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.52	0.00	-10.08	-20.07	-3.62	-14.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_2	30.26	13.46	24.67	36.19	35.17	55.74	107.09	56.49	48.36	48.78	49.55	44.84	46.81	54.83	43.00	38.46	38.40	47.20	48.29	53.68	48.48	61.19	47.63	53.12	
23716	1.61	0.69	0.79	1.09	1.30	1.71	2.51	3.28	3.05	3.72	3.32	2.67	2.43	2.42	2.75	2.56	2.77	3.57	3.63	4.02	2.99	3.14	3.55	2.65	
	-1.07	0.00	0.00	0.00	0.00	-25.14	-73.49	-13.21	-8.32	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.52	0.00	-10.08	-20.07	-3.62	-14.91	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SISSONVILLE___	26.80	12.42	23.37	34.30	33.00	27.91	29.43	38.69	35.79	39.66	43.42	39.87	42.17	49.55	38.01	34.14	33.90	39.55	40.86	46.97	33.53	36.55	38.45	33.97	
23735	-0.78	-0.35	-0.51	-0.80	-0.88	-0.97	-1.66	-1.31	-1.20	-2.36	-2.81	-2.29	-2.21	-2.85	-2.23	-1.76	-1.73	-2.27	-2.28	-2.69	-1.88	-1.44	-2.00	-1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SITHE_IND_GS1	26.96	12.47	23.29	34.22	33.04	28.30	30.47	39.19	36.25	41.22	45.37	41.33	43.49	51.38	39.49	35.19	34.94	40.98	42.27	48.63	34.72	37.20	39.58	34.76	

24169	-0.62 0.00 N	-0.29 0.00 N	-0.59 0.00 N	-0.88 0.00 N	-0.84 0.00 N	-0.57 0.00 N	-0.62 0.00 N	-0.81 0.00 N	-0.73 0.00 N	-0.80 0.00 N	-0.87 0.00 N	-0.84 0.00 N	-0.89 0.00 N	-1.02 0.00 N	-0.75 0.00 N	-0.71 0.00 N	-0.70 0.00 N	-0.83 0.00 N	-0.87 0.00 N	-1.03 0.00 N	-0.69 0.00 N	-0.78 0.00 N	-0.88 0.00 N	-0.80 0.00 N
SITHE_IND_GS2 24170	26.96 -0.62 0.00 N	12.47 -0.29 0.00 N	23.29 -0.59 0.00 N	34.22 -0.88 0.00 N	33.04 -0.84 0.00 N	28.30 -0.57 0.00 N	30.47 -0.62 0.00 N	39.19 -0.81 0.00 N	36.25 -0.73 0.00 N	41.22 -0.80 0.00 N	45.37 -0.87 0.00 N	41.33 -0.84 0.00 N	43.49 -0.89 0.00 N	51.38 -1.02 0.00 N	39.49 -0.75 0.00 N	35.19 -0.71 0.00 N	34.94 -0.70 0.00 N	40.98 -0.83 0.00 N	42.27 -0.87 0.00 N	48.63 -1.03 0.00 N	34.72 -0.69 0.00 N	37.20 -0.78 0.00 N	39.58 -0.88 0.00 N	34.76 -0.80 0.00 N
SITHE_IND_GS3 24171	26.96 -0.62 0.00 N	12.47 -0.29 0.00 N	23.29 -0.59 0.00 N	34.22 -0.88 0.00 N	33.04 -0.84 0.00 N	28.30 -0.57 0.00 N	30.47 -0.62 0.00 N	39.19 -0.81 0.00 N	36.25 -0.73 0.00 N	41.22 -0.80 0.00 N	45.37 -0.87 0.00 N	41.33 -0.84 0.00 N	43.49 -0.89 0.00 N	51.38 -1.02 0.00 N	39.49 -0.75 0.00 N	35.19 -0.71 0.00 N	34.94 -0.70 0.00 N	40.98 -0.83 0.00 N	42.27 -0.87 0.00 N	48.63 -1.03 0.00 N	34.72 -0.69 0.00 N	37.20 -0.78 0.00 N	39.58 -0.88 0.00 N	34.76 -0.80 0.00 N
SITHE_IND_GS4 24172	26.96 -0.62 0.00 N	12.47 -0.29 0.00 N	23.29 -0.59 0.00 N	34.22 -0.88 0.00 N	33.04 -0.84 0.00 N	28.30 -0.57 0.00 N	30.47 -0.62 0.00 N	39.19 -0.81 0.00 N	36.25 -0.73 0.00 N	41.22 -0.80 0.00 N	45.37 -0.87 0.00 N	41.33 -0.84 0.00 N	43.49 -0.89 0.00 N	51.38 -1.02 0.00 N	39.49 -0.75 0.00 N	35.19 -0.71 0.00 N	34.94 -0.70 0.00 N	40.98 -0.83 0.00 N	42.27 -0.87 0.00 N	48.63 -1.03 0.00 N	34.72 -0.69 0.00 N	37.20 -0.78 0.00 N	39.58 -0.88 0.00 N	34.76 -0.80 0.00 N
SITHE___BATAVIA 24024	28.42 0.85 0.00 N	13.10 0.34 0.00 N	24.50 0.61 0.00 N	36.18 1.07 0.00 N	34.76 0.88 0.00 N	30.18 1.31 0.00 N	31.99 0.89 0.00 N	40.70 0.71 0.00 N	37.83 0.85 0.00 N	42.95 0.93 0.00 N	47.18 0.95 0.00 N	42.73 0.57 0.00 N	44.84 0.46 0.00 N	52.63 0.22 0.00 N	40.99 0.75 0.00 N	36.50 0.61 0.00 N	36.15 0.51 0.00 N	42.12 0.30 0.00 N	43.36 0.21 0.00 N	49.48 -0.18 0.00 N	35.90 0.49 0.00 N	38.40 0.42 0.00 N	40.98 0.52 0.00 N	36.38 0.81 0.00 N
SITHE___INDEPEND 23800	26.96 -0.62 0.00 N	12.47 -0.29 0.00 N	23.29 -0.59 0.00 N	34.22 -0.88 0.00 N	33.04 -0.84 0.00 N	28.30 -0.57 0.00 N	30.47 -0.62 0.00 N	39.19 -0.81 0.00 N	36.25 -0.73 0.00 N	41.22 -0.80 0.00 N	45.37 -0.87 0.00 N	41.33 -0.84 0.00 N	43.49 -0.89 0.00 N	51.38 -1.02 0.00 N	39.49 -0.75 0.00 N	35.19 -0.71 0.00 N	34.94 -0.70 0.00 N	40.98 -0.83 0.00 N	42.27 -0.87 0.00 N	48.63 -1.03 0.00 N	34.72 -0.69 0.00 N	37.20 -0.78 0.00 N	39.58 -0.88 0.00 N	34.76 -0.80 0.00 N
SITHE___MASSENA 23902	27.10 -0.48 0.00 N	12.57 -0.20 0.00 N	23.67 -0.21 0.00 N	34.75 -0.36 0.00 N	33.35 -0.53 0.00 N	28.15 -0.73 0.00 N	29.81 -1.29 0.00 N	38.86 -1.14 0.00 N	35.94 -1.05 0.00 N	40.02 -2.00 0.00 N	43.89 -2.34 0.01 N	29.39 -1.90 10.87 N	42.56 -1.82 0.00 N	49.99 -2.42 0.00 N	38.47 -1.78 0.00 N	34.44 -1.45 0.00 N	34.24 -1.40 0.00 N	40.01 -1.81 0.00 N	41.22 -1.93 0.00 N	47.35 -2.31 0.00 N	33.88 -1.53 0.00 N	36.76 -1.22 0.00 N	38.96 -1.49 0.00 N	34.54 -1.03 0.00 N
SITHE___OGDNSBRG 24021	27.27 -0.30 0.00 N	12.64 -0.12 0.00 N	23.81 -0.07 0.00 N	34.93 -0.18 0.00 N	33.54 -0.33 0.00 N	28.33 -0.55 0.00 N	29.97 -1.13 0.00 N	39.28 -0.71 0.00 N	36.36 -0.62 0.00 N	40.36 -1.66 0.00 N	44.27 -1.97 0.00 N	40.81 -1.36 0.00 N	43.08 -1.30 0.00 N	50.46 -1.95 0.00 N	38.75 -1.51 0.00 N	34.58 -1.32 0.00 N	34.54 -1.09 0.00 N	40.42 -1.40 0.00 N	41.67 -1.47 0.00 N	47.88 -1.78 0.00 N	34.26 -1.15 0.00 N	37.23 -0.75 0.00 N	39.29 -1.17 0.00 N	34.78 -0.79 0.00 N
SITHE___STERLING 23777	28.11 0.54 0.00 N	12.99 0.22 0.00 N	24.25 0.37 0.00 N	35.67 0.56 0.00 N	34.46 0.58 0.00 N	29.59 0.71 0.00 N	32.03 0.93 0.00 N	41.26 1.26 0.00 N	38.18 1.20 0.00 N	43.47 1.45 0.00 N	47.88 1.64 0.00 N	43.65 1.48 0.00 N	45.95 1.57 0.00 N	54.35 1.94 0.00 N	41.72 1.48 0.00 N	37.13 1.23 0.00 N	36.83 1.20 0.00 N	43.24 1.42 0.00 N	44.60 1.46 0.00 N	51.28 1.62 0.00 N	36.55 1.14 0.00 N	39.07 1.09 0.00 N	41.40 0.94 0.00 N	36.28 0.71 0.00 N
SOUTH CAIRO___GT 23612	29.40 1.82 0.00 N	13.56 0.79 0.00 N	25.12 1.24 0.00 N	36.95 1.84 0.00 N	35.77 1.90 0.00 N	30.80 1.92 0.00 N	33.54 2.44 0.00 N	43.14 3.14 0.00 N	39.52 2.53 0.00 N	44.95 2.93 0.00 N	49.60 3.37 0.00 N	45.16 2.99 0.00 N	47.46 3.08 0.00 N	56.11 3.71 0.00 N	42.97 2.73 0.00 N	38.28 2.39 0.00 N	37.98 2.35 0.00 N	44.70 2.89 0.00 N	46.21 3.07 0.00 N	53.41 3.74 0.00 N	37.96 2.55 0.00 N	40.59 2.61 0.00 N	43.28 2.82 0.00 N	37.82 2.25 0.00 N
SOUTH HAMPTN___IC 23720	31.51 2.86 -1.07 N	14.02 1.26 0.00 N	25.72 1.84 0.00 N	37.76 2.65 0.00 N	36.71 2.83 0.00 N	57.16 3.14 -25.14 N	108.83 4.24 -73.49 N	58.88 5.67 -13.21 N	50.58 5.27 -8.32 N	51.40 6.34 -3.04 N	52.47 6.24 0.00 N	47.47 5.31 0.00 N	49.86 5.48 0.00 N	58.33 5.93 0.00 N	45.43 5.18 0.00 N	40.66 4.77 0.00 N	40.62 4.98 0.00 N	49.84 6.21 -1.81 N	51.02 6.36 -1.52 N	57.00 7.33 0.00 N	50.83 5.34 -10.08 N	63.57 5.51 -20.07 N	49.91 5.83 -3.62 N	54.94 4.46 -14.91 N
SOUTHOLD___IC 23719	31.78 3.14 -1.07 N	14.12 1.36 0.00 N	25.86 1.97 0.00 N	37.92 2.81 0.00 N	36.88 3.01 0.00 N	57.35 3.33 -25.14 N	109.15 4.56 -73.49 N	59.47 6.26 -13.21 N	51.23 5.92 -8.32 N	52.12 7.06 -3.04 N	53.28 7.05 0.00 N	48.17 6.00 0.00 N	50.45 6.07 0.00 N	58.96 6.56 0.00 N	45.88 5.63 0.00 N	41.10 5.21 0.00 N	41.02 5.39 0.00 N	50.39 6.76 -1.81 N	51.69 7.04 -1.52 N	58.03 8.36 0.00 N	51.60 6.12 -10.08 N	64.37 6.32 -20.07 N	50.63 6.55 -3.62 N	55.44 4.97 -14.91 N
ST LAWRENCE___ 23600	26.89 -0.69 0.00 N	12.47 -0.29 0.00 N	23.49 -0.39 0.00 N	34.48 -0.63 0.00 N	33.09 -0.79 0.00 N	27.91 -0.97 0.00 N	29.73 -1.37 0.00 N	38.56 -1.43 0.00 N	35.55 -1.44 0.00 N	39.90 -2.11 0.00 N	43.79 -2.44 0.01 N	29.25 -2.04 10.87 N	42.42 -1.96 0.00 N	49.87 -2.53 0.00 N	38.41 -1.84 0.00 N	34.39 -1.51 0.00 N	34.17 -1.47 0.00 N	39.93 -1.88 0.00 N	41.13 -2.01 0.00 N	47.25 -2.41 0.00 N	33.81 -1.60 0.00 N	36.54 -1.44 0.00 N	38.91 -1.54 0.00 N	34.46 -1.10 0.00 N
STATION 5_MISC_HYD 23604	28.07 0.50 0.00 N	12.94 0.18 0.00 N	24.17 0.28 0.00 N	35.61 0.50 0.00 N	34.35 0.48 0.00 N	29.71 0.84 0.00 N	31.88 0.79 0.00 N	40.94 0.94 0.00 N	38.12 1.14 0.00 N	43.34 1.32 0.00 N	47.71 1.47 0.00 N	43.30 1.13 0.00 N	45.46 1.08 0.00 N	53.59 1.19 0.00 N	41.45 1.20 0.00 N	36.86 0.96 0.00 N	36.55 0.91 0.00 N	42.54 0.72 0.00 N	43.79 0.65 0.00 N	50.08 0.42 0.00 N	36.09 0.68 0.00 N	38.56 0.59 0.00 N	40.95 0.49 0.00 N	36.06 0.50 0.00 N

STEEL___WIND 323596	28.13 0.55 0.00 N	12.95 0.19 0.00 N	24.22 0.34 0.00 N	35.82 0.72 0.00 N	34.51 0.63 0.00 N	29.82 0.94 0.00 N	31.52 0.42 0.00 N	40.16 0.17 0.00 N	37.27 0.28 0.00 N	42.35 0.34 0.00 N	46.57 0.33 0.00 N	42.19 0.02 0.00 N	44.32 -0.06 0.00 N	52.39 -0.01 0.00 N	40.71 0.46 0.00 N	36.17 0.27 0.00 N	35.76 0.12 0.00 N	41.70 -0.12 0.00 N	42.89 -0.25 0.00 N	48.93 -0.74 0.00 N	35.42 0.00 0.00 N	38.02 0.04 0.00 N	40.60 0.14 0.00 N	36.04 0.47 0.00 N
STEUBEN_REC_LFGE 323667	29.01 1.44 0.00 N	13.32 0.56 0.00 N	24.92 1.04 0.00 N	36.93 1.82 0.00 N	35.85 1.98 0.00 N	30.72 1.84 0.00 N	33.27 2.18 0.00 N	43.21 3.21 0.00 N	40.07 3.09 0.00 N	45.74 3.72 0.00 N	50.66 4.42 0.00 N	46.03 3.86 0.00 N	48.35 3.97 0.00 N	57.76 5.35 0.00 N	44.39 4.14 0.00 N	39.22 3.32 0.00 N	38.98 3.34 0.00 N	45.77 3.95 0.00 N	47.07 3.93 0.00 N	54.14 4.48 0.00 N	38.72 3.31 0.00 N	41.40 3.42 0.00 N	43.61 3.16 0.00 N	38.12 2.56 0.00 N
STONY___BROOK 24151	30.81 2.17 -1.07 N	13.70 0.94 0.00 N	25.16 1.28 0.00 N	36.93 1.82 0.00 N	35.86 1.99 0.00 N	56.32 2.30 -25.14 N	107.67 3.08 -73.49 N	57.13 3.92 -13.21 N	48.98 3.67 -8.32 N	49.47 4.41 -3.04 N	50.25 4.01 0.00 N	45.69 3.52 0.00 N	47.99 3.61 0.00 N	56.16 3.76 0.00 N	43.61 3.37 0.00 N	39.02 3.12 0.00 N	38.98 3.34 0.00 N	47.94 4.31 -1.81 N	49.05 4.38 -1.52 N	54.53 4.87 0.00 N	49.11 3.62 -10.08 N	61.90 3.84 -20.07 N	48.42 4.34 -3.62 N	53.88 3.40 -14.91 N
STURGEON_POOL_HYD 23609	30.88 3.31 0.00 N	14.23 1.47 0.00 N	26.45 2.57 0.00 N	38.96 3.84 0.00 N	37.75 3.88 0.00 N	32.61 3.73 0.00 N	35.57 4.47 0.00 N	45.74 5.74 0.00 N	42.21 5.22 0.00 N	48.10 6.09 0.00 N	52.86 6.62 0.00 N	48.15 5.99 0.00 N	50.65 6.27 0.00 N	59.95 7.55 0.00 N	46.08 5.83 0.00 N	41.01 5.11 0.00 N	40.74 5.10 0.00 N	47.93 6.11 0.00 N	49.54 6.40 0.00 N	57.34 7.68 0.00 N	40.77 5.36 0.00 N	43.48 5.49 0.00 N	46.15 5.69 0.00 N	40.14 4.58 0.00 N
SYNERGY___BIOGAS 323694	28.42 0.85 0.00 N	13.10 0.34 0.00 N	24.50 0.61 0.00 N	36.18 1.07 0.00 N	34.76 0.88 0.00 N	30.18 1.31 0.00 N	31.99 0.89 0.00 N	40.70 0.71 0.00 N	37.83 0.85 0.00 N	42.95 0.93 0.00 N	47.18 0.95 0.00 N	42.73 0.57 0.00 N	44.84 0.46 0.00 N	52.63 0.22 0.00 N	40.99 0.75 0.00 N	36.50 0.61 0.00 N	36.15 0.51 0.00 N	42.12 0.30 0.00 N	43.36 0.21 0.00 N	49.48 -0.18 0.00 N	35.90 0.49 0.00 N	38.40 0.42 0.00 N	40.98 0.52 0.00 N	36.38 0.81 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.57 -0.01 0.00 N	12.75 -0.01 0.00 N	23.81 -0.07 0.00 N	35.01 -0.10 0.00 N	33.85 -0.03 0.00 N	29.07 0.20 0.00 N	31.39 0.29 0.00 N	40.41 0.41 0.00 N	37.40 0.41 0.00 N	42.54 0.52 0.00 N	46.85 0.61 0.00 N	42.66 0.50 0.00 N	44.89 0.51 0.00 N	53.08 0.68 0.00 N	40.78 0.53 0.00 N	36.29 0.39 0.00 N	36.02 0.38 0.00 N	42.28 0.47 0.00 N	43.62 0.48 0.00 N	50.21 0.54 0.00 N	35.83 0.42 0.00 N	38.33 0.35 0.00 N	40.68 0.23 0.00 N	35.67 0.11 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.57 -0.01 0.00 N	12.75 -0.01 0.00 N	23.81 -0.07 0.00 N	35.01 -0.10 0.00 N	33.85 -0.03 0.00 N	29.07 0.20 0.00 N	31.39 0.29 0.00 N	40.41 0.41 0.00 N	37.40 0.41 0.00 N	42.54 0.52 0.00 N	46.85 0.61 0.00 N	42.66 0.50 0.00 N	44.89 0.51 0.00 N	53.08 0.68 0.00 N	40.78 0.53 0.00 N	36.29 0.39 0.00 N	36.02 0.38 0.00 N	42.28 0.47 0.00 N	43.62 0.48 0.00 N	50.21 0.54 0.00 N	35.83 0.42 0.00 N	38.33 0.35 0.00 N	40.68 0.23 0.00 N	35.67 0.11 0.00 N
SYRACUSE___POWER 24017	27.65 0.07 0.00 N	12.78 0.02 0.00 N	23.85 -0.03 0.00 N	35.07 -0.04 0.00 N	33.91 0.03 0.00 N	29.10 0.23 0.00 N	31.45 0.36 0.00 N	40.51 0.51 0.00 N	37.50 0.51 0.00 N	42.67 0.66 0.00 N	47.00 0.77 0.00 N	42.82 0.65 0.00 N	45.06 0.68 0.00 N	53.30 0.89 0.00 N	40.95 0.70 0.00 N	36.44 0.55 0.00 N	36.17 0.54 0.00 N	42.46 0.65 0.00 N	43.81 0.67 0.00 N	50.40 0.74 0.00 N	35.97 0.56 0.00 N	38.48 0.50 0.00 N	40.83 0.38 0.00 N	35.78 0.22 0.00 N
TRIGEN___CC 323695	31.15 2.50 -1.07 N	13.83 1.07 0.00 N	25.49 1.61 0.00 N	37.44 2.33 0.00 N	36.33 2.45 0.00 N	56.56 2.53 -25.14 N	107.85 3.27 -73.49 N	57.44 4.23 -13.21 N	49.29 3.98 -8.32 N	49.73 4.67 -3.04 N	50.93 4.69 0.00 N	46.49 4.33 0.00 N	48.88 4.51 0.00 N	57.44 5.03 0.00 N	44.38 4.13 0.00 N	39.63 3.74 0.00 N	39.49 3.86 0.00 N	48.36 4.73 -1.81 N	49.45 4.79 -1.52 N	55.11 5.45 0.00 N	49.44 3.95 -10.08 N	62.22 4.17 -20.07 N	48.61 4.53 -3.62 N	54.04 3.57 -14.91 N
UNION___PROCESSING_DRP 323587	28.04 0.46 0.00 N	12.93 0.16 0.00 N	24.14 0.26 0.00 N	35.59 0.48 0.00 N	34.31 0.43 0.00 N	29.62 0.75 0.00 N	31.74 0.64 0.00 N	40.69 0.69 0.00 N	37.73 0.75 0.00 N	42.85 0.83 0.00 N	47.12 0.88 0.00 N	42.78 0.61 0.00 N	44.94 0.56 0.00 N	53.03 0.63 0.00 N	41.03 0.79 0.00 N	36.51 0.62 0.00 N	36.22 0.59 0.00 N	42.35 0.53 0.00 N	43.60 0.46 0.00 N	49.92 0.26 0.00 N	35.97 0.56 0.00 N	38.46 0.48 0.00 N	40.90 0.45 0.00 N	36.03 0.47 0.00 N
UPPER HUDSON___HYD 24058	28.90 1.32 0.00 N	13.38 0.62 0.00 N	24.88 1.00 0.00 N	36.62 1.51 0.00 N	35.34 1.46 0.00 N	30.25 1.37 0.00 N	32.79 1.70 0.00 N	41.99 1.99 0.00 N	38.95 1.96 0.00 N	44.35 2.33 0.00 N	48.71 2.48 0.00 N	44.38 2.22 0.00 N	46.58 2.20 0.00 N	54.97 2.57 0.00 N	41.94 1.70 0.00 N	37.54 1.65 0.00 N	37.25 1.62 0.00 N	43.89 2.08 0.00 N	45.55 2.41 0.00 N	52.70 3.04 0.00 N	37.37 1.96 0.00 N	39.98 2.00 0.00 N	42.62 2.16 0.00 N	37.51 1.95 0.00 N
UPPER RAQUET___HYD 24056	26.80 -0.78 0.00 N	12.42 -0.35 0.00 N	23.37 -0.51 0.00 N	34.30 -0.80 0.00 N	33.00 -0.88 0.00 N	27.91 -0.97 0.00 N	29.43 -1.66 0.00 N	38.69 -1.31 0.00 N	35.79 -1.20 0.00 N	39.66 -2.36 0.00 N	43.42 -2.81 0.00 N	39.87 -2.29 0.00 N	42.17 -2.21 0.00 N	49.55 -2.85 0.00 N	38.01 -2.23 0.00 N	34.14 -1.76 0.00 N	33.90 -1.73 0.00 N	39.55 -2.27 0.00 N	40.86 -2.28 0.00 N	46.97 -2.69 0.00 N	33.53 -1.88 0.00 N	36.55 -1.44 0.00 N	38.45 -2.00 0.00 N	33.97 -1.60 0.00 N
VISCHER___FERRY HYD 24020	29.04 1.47 0.00 N	13.47 0.70 0.00 N	25.03 1.15 0.00 N	36.85 1.75 0.00 N	35.58 1.71 0.00 N	30.39 1.52 0.00 N	32.76 1.66 0.00 N	41.89 1.90 0.00 N	38.74 1.75 0.00 N	44.00 1.99 0.00 N	48.40 2.16 0.00 N	44.10 1.93 0.00 N	46.29 1.91 0.00 N	54.66 2.26 0.00 N	41.77 1.52 0.00 N	37.33 1.44 0.00 N	37.07 1.44 0.00 N	43.65 1.84 0.00 N	45.21 2.07 0.00 N	52.20 2.53 0.00 N	37.00 1.59 0.00 N	39.66 1.68 0.00 N	42.50 2.04 0.00 N	37.48 1.92 0.00 N
WADING RIVER_IC_1 23522	30.26 1.62 -1.07 N	13.46 0.70 0.00 N	24.69 0.81 0.00 N	36.22 1.11 0.00 N	35.20 1.32 0.00 N	55.77 1.75 -25.14 N	107.15 2.56 -73.49 N	56.55 3.34 -13.21 N	48.41 3.10 -8.32 N	48.83 3.77 -3.04 N	49.60 3.37 0.00 N	44.87 2.70 0.00 N	47.24 2.86 0.00 N	55.29 2.88 0.00 N	43.07 2.82 0.00 N	38.52 2.63 0.00 N	38.47 2.84 0.00 N	47.27 3.65 -1.81 N	48.35 3.69 -1.52 N	53.78 4.11 0.00 N	48.54 3.05 -10.08 N	61.24 3.19 -20.07 N	47.65 3.57 -3.62 N	53.14 2.67 -14.91 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_2 23547	30.26 1.62 -1.07 N	13.46 0.70 0.00 N	24.69 0.81 0.00 N	36.22 1.11 0.00 N	35.20 1.32 0.00 N	55.77 1.75 -25.14 N	107.15 2.56 -73.49 N	56.55 3.34 -13.21 N	48.41 3.10 -8.32 N	48.83 3.77 -3.04 N	49.60 3.37 0.00 N	44.87 2.70 0.00 N	47.24 2.86 0.00 N	55.29 2.88 0.00 N	43.07 2.82 0.00 N	38.52 2.63 0.00 N	38.47 2.84 0.00 N	47.27 3.65 -1.81 N	48.35 3.69 -1.52 N	53.78 4.11 0.00 N	48.54 3.05 -10.08 N	61.24 3.19 -20.07 N	47.65 3.57 -3.62 N	53.14 2.67 -14.91 N	
WADING RIVER_IC_3 23601	30.26 1.62 -1.07 N	13.46 0.70 0.00 N	24.69 0.81 0.00 N	36.22 1.11 0.00 N	35.20 1.32 0.00 N	55.77 1.75 -25.14 N	107.15 2.56 -73.49 N	56.55 3.34 -13.21 N	48.41 3.10 -8.32 N	48.83 3.77 -3.04 N	49.60 3.37 0.00 N	44.87 2.70 0.00 N	47.24 2.86 0.00 N	55.29 2.88 0.00 N	43.07 2.82 0.00 N	38.52 2.63 0.00 N	38.47 2.84 0.00 N	47.27 3.65 -1.81 N	48.35 3.69 -1.52 N	53.78 4.11 0.00 N	48.54 3.05 -10.08 N	61.24 3.19 -20.07 N	47.65 3.57 -3.62 N	53.14 2.67 -14.91 N	
WALDEN___HYDRO 24148	29.40 1.83 0.00 N	13.53 0.77 0.00 N	25.05 1.17 0.00 N	36.83 1.72 0.00 N	35.67 1.79 0.00 N	30.71 1.83 0.00 N	33.44 2.34 0.00 N	43.12 3.13 0.00 N	39.96 2.98 0.00 N	45.64 3.62 0.00 N	50.24 4.00 0.00 N	45.82 3.65 0.00 N	48.24 3.86 0.00 N	57.06 4.65 0.00 N	43.77 3.53 0.00 N	38.99 3.09 0.00 N	38.69 3.06 0.00 N	45.50 3.69 0.00 N	46.93 3.79 0.00 N	54.09 4.43 0.00 N	38.50 3.09 0.00 N	41.23 3.24 0.00 N	43.93 3.47 0.00 N	38.22 2.66 0.00 N	
WARRENSBURG____ 23737	28.80 1.22 0.00 N	13.33 0.57 0.00 N	24.78 0.90 0.00 N	36.49 1.38 0.00 N	35.21 1.33 0.00 N	30.13 1.26 0.00 N	32.67 1.58 0.00 N	41.88 1.89 0.00 N	38.87 1.89 0.00 N	44.27 2.25 0.00 N	48.62 2.38 0.00 N	44.30 2.14 0.00 N	46.50 2.12 0.00 N	54.84 2.44 0.00 N	41.86 1.61 0.00 N	37.47 1.57 0.00 N	37.18 1.54 0.00 N	43.81 2.00 0.00 N	45.48 2.34 0.00 N	52.62 2.96 0.00 N	37.32 1.91 0.00 N	39.91 1.93 0.00 N	42.52 2.06 0.00 N	37.42 1.86 0.00 N	
WATERSIDE___6 8 9 23538	29.70 2.13 0.00 N	13.65 0.88 0.00 N	25.20 1.32 0.00 N	37.03 1.92 0.00 N	35.94 2.06 0.00 N	31.00 2.12 0.00 N	33.78 2.69 0.00 N	43.53 3.53 0.00 N	40.37 3.39 0.00 N	46.20 4.19 0.00 N	50.88 4.65 0.00 N	46.43 4.26 0.00 N	48.90 4.52 0.00 N	57.84 5.43 0.00 N	44.46 4.21 0.00 N	39.54 3.64 0.00 N	39.27 3.63 0.00 N	46.13 4.32 0.00 N	47.39 4.24 0.00 N	54.58 4.92 0.00 N	38.90 3.49 0.00 N	41.66 3.68 0.00 N	44.48 4.02 0.00 N	38.58 3.02 0.00 N	
WDELAWARE___HYD 323627	28.50 0.92 0.00 N	13.14 0.38 0.00 N	24.42 0.54 0.00 N	35.92 0.81 0.00 N	34.77 0.89 0.00 N	29.93 1.05 0.00 N	32.59 1.50 0.00 N	42.07 2.07 0.00 N	38.97 1.98 0.00 N	44.78 2.76 0.00 N	49.40 3.17 0.00 N	45.03 2.87 0.00 N	47.38 3.00 0.00 N	56.02 3.62 0.00 N	42.98 2.73 0.00 N	38.25 2.35 0.00 N	37.99 2.35 0.00 N	44.69 2.88 0.00 N	46.14 3.00 0.00 N	53.29 3.63 0.00 N	37.98 2.57 0.00 N	40.60 2.62 0.00 N	43.10 2.65 0.00 N	37.54 1.98 0.00 N	
WEST BABYLON___IC 23714	31.37 2.72 -1.07 N	13.93 1.17 0.00 N	25.62 1.74 0.00 N	37.61 2.50 0.00 N	36.51 2.64 0.00 N	56.81 2.79 -25.14 N	108.11 3.53 -73.49 N	57.80 4.59 -13.21 N	49.63 4.32 -8.32 N	50.22 5.16 -3.04 N	51.28 5.04 0.00 N	46.79 4.62 0.00 N	49.13 4.75 0.00 N	57.59 5.18 0.00 N	44.63 4.39 0.00 N	39.87 3.97 0.00 N	39.77 4.13 0.00 N	48.73 5.11 -1.81 N	49.81 5.15 -1.52 N	55.43 5.76 0.00 N	49.71 4.22 -10.08 N	62.53 4.48 -20.07 N	49.08 5.00 -3.62 N	54.44 3.97 -14.91 N	
WEST CANADA___HYD 24049	27.70 0.13 0.00 N	12.81 0.05 0.00 N	23.94 0.06 0.00 N	35.20 0.09 0.00 N	33.99 0.11 0.00 N	29.02 0.14 0.00 N	31.28 0.19 0.00 N	40.24 0.24 0.00 N	37.21 0.22 0.00 N	42.31 0.29 0.00 N	46.56 0.33 0.00 N	42.47 0.30 0.00 N	44.70 0.32 0.00 N	52.81 0.41 0.00 N	40.53 0.28 0.00 N	36.15 0.25 0.00 N	35.89 0.25 0.00 N	42.11 0.29 0.00 N	43.44 0.30 0.00 N	50.04 0.37 0.00 N	35.66 0.25 0.00 N	38.21 0.23 0.00 N	40.70 0.24 0.00 N	35.74 0.18 0.00 N	
WESTERN_NY_WIND 24143	28.42 0.84 0.00 N	13.10 0.34 0.00 N	24.49 0.61 0.00 N	36.16 1.05 0.00 N	34.75 0.87 0.00 N	30.17 1.29 0.00 N	31.96 0.87 0.00 N	40.66 0.66 0.00 N	37.79 0.81 0.00 N	42.90 0.89 0.00 N	47.13 0.89 0.00 N	42.68 0.52 0.00 N	44.77 0.39 0.00 N	52.54 0.14 0.00 N	40.94 0.70 0.00 N	36.46 0.56 0.00 N	36.10 0.47 0.00 N	42.05 0.24 0.00 N	43.29 0.14 0.00 N	49.40 -0.26 0.00 N	35.85 0.44 0.00 N	38.34 0.36 0.00 N	40.94 0.49 0.00 N	36.36 0.80 0.00 N	
WESTOVER___LESR 323668	28.21 0.63 0.00 N	12.98 0.22 0.00 N	24.23 0.35 0.00 N	35.75 0.64 0.00 N	34.67 0.79 0.00 N	29.80 0.92 0.00 N	32.11 1.01 0.00 N	41.38 1.38 0.00 N	38.30 1.32 0.00 N	43.64 1.62 0.00 N	48.09 1.85 0.00 N	43.80 1.63 0.00 N	46.12 1.74 0.00 N	55.04 2.64 0.00 N	42.26 2.01 0.00 N	37.46 1.56 0.00 N	37.13 1.50 0.00 N	43.70 1.89 0.00 N	45.09 1.95 0.00 N	51.86 2.20 0.00 N	36.96 1.55 0.00 N	39.63 1.65 0.00 N	41.94 1.49 0.00 N	36.77 1.21 0.00 N	
WETHRSFD_WT_PWR 323626	28.45 0.87 0.00 N	13.06 0.30 0.00 N	24.44 0.56 0.00 N	36.25 1.14 0.00 N	35.22 1.35 0.00 N	30.05 1.18 0.00 N	32.29 1.19 0.00 N	41.83 1.84 0.00 N	38.86 1.87 0.00 N	44.32 2.30 0.00 N	49.38 3.14 0.00 N	44.93 2.77 0.00 N	47.39 3.01 0.00 N	56.85 4.45 0.00 N	43.63 3.38 0.00 N	38.57 2.67 0.00 N	38.22 2.59 0.00 N	44.90 3.09 0.00 N	46.22 3.08 0.00 N	53.21 3.55 0.00 N	37.94 2.53 0.00 N	40.67 2.69 0.00 N	42.86 2.40 0.00 N	37.53 1.96 0.00 N	
YORK___WARBASSE 23770	29.67 2.09 0.00 N	13.60 0.84 0.00 N	25.15 1.27 0.00 N	36.96 1.85 0.00 N	35.91 2.04 0.00 N	30.99 2.11 0.00 N	33.76 2.66 0.00 N	43.51 3.52 0.00 N	40.31 3.32 0.00 N	46.16 4.14 0.00 N	50.82 4.58 0.00 N	46.37 4.20 0.00 N	48.85 4.47 0.00 N	57.85 5.44 0.00 N	44.41 4.16 0.00 N	39.49 3.59 0.00 N	39.22 3.59 0.00 N	46.06 4.25 0.00 N	47.24 4.10 0.00 N	54.57 4.91 0.00 N	38.92 3.51 0.00 N	41.71 3.73 0.00 N	44.51 4.05 0.00 N	38.54 2.98 0.00 N	