

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/04/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	30.48 2.02 0.00 N	31.63 1.84 0.00 N	31.86 1.65 0.00 N	29.22 1.50 0.00 N	30.48 1.57 0.00 N	29.10 1.63 0.00 N	44.69 2.92 0.00 N	52.91 3.57 0.00 N	49.16 3.77 0.00 N	52.07 4.12 0.00 N	46.54 3.85 0.00 N	46.85 3.98 0.00 N	48.58 4.26 0.00 N	47.59 4.23 0.00 N	45.71 4.07 0.00 N	47.00 4.24 0.00 N	46.57 4.38 0.00 N	42.20 3.93 0.00 N	44.39 4.04 0.00 N	46.44 4.22 0.00 N	42.29 3.65 0.00 N	39.10 3.27 0.00 N	38.82 3.06 0.00 N	36.71 2.73 0.00 N
74TH STREET_GT_1 24260	30.48 2.01 0.00 N	31.62 1.83 0.00 N	31.86 1.65 0.00 N	29.21 1.49 0.00 N	30.47 1.56 0.00 N	29.09 1.61 0.00 N	44.62 2.86 0.00 N	52.80 3.47 0.00 N	49.06 3.67 0.00 N	51.93 3.98 0.00 N	46.42 3.73 0.00 N	46.73 3.86 0.00 N	48.43 4.12 0.00 N	47.44 4.09 0.00 N	45.59 3.94 0.00 N	46.87 4.12 0.00 N	46.43 4.25 0.00 N	42.09 3.82 0.00 N	44.28 3.93 0.00 N	46.32 4.10 0.00 N	42.20 3.57 0.00 N	39.05 3.22 0.00 N	38.79 3.03 0.00 N	36.69 2.71 0.00 N
74TH STREET_GT_2 24261	30.48 2.01 0.00 N	31.62 1.83 0.00 N	31.86 1.65 0.00 N	29.21 1.49 0.00 N	30.47 1.56 0.00 N	29.09 1.61 0.00 N	44.62 2.86 0.00 N	52.80 3.47 0.00 N	49.06 3.67 0.00 N	51.93 3.98 0.00 N	46.42 3.73 0.00 N	46.73 3.86 0.00 N	48.43 4.12 0.00 N	47.44 4.09 0.00 N	45.59 3.94 0.00 N	46.87 4.12 0.00 N	46.43 4.25 0.00 N	42.09 3.82 0.00 N	44.28 3.93 0.00 N	46.32 4.10 0.00 N	42.20 3.57 0.00 N	39.05 3.22 0.00 N	38.79 3.03 0.00 N	36.69 2.71 0.00 N
ADK HUDSON___FALLS 24011	29.61 1.15 0.00 N	31.11 1.32 0.00 N	31.50 1.29 0.00 N	28.85 1.13 0.00 N	30.17 1.26 0.00 N	28.73 1.26 0.00 N	44.27 2.51 0.00 N	52.28 2.94 0.00 N	48.28 2.89 0.00 N	50.97 3.02 0.00 N	44.85 2.16 0.00 N	44.78 1.91 0.00 N	45.77 1.46 0.00 N	44.77 1.41 0.00 N	43.36 1.71 0.00 N	44.67 1.91 0.00 N	44.00 1.81 0.00 N	40.16 1.89 0.00 N	42.46 2.11 0.00 N	44.47 2.25 0.00 N	40.89 2.26 0.00 N	37.64 1.81 0.00 N	37.18 1.42 0.00 N	35.37 1.39 0.00 N
ADK RESOURCE___RCVRY 23798	29.67 1.20 0.00 N	31.24 1.44 0.00 N	31.62 1.41 0.00 N	28.95 1.22 0.00 N	30.26 1.36 0.00 N	28.80 1.33 0.00 N	44.21 2.44 0.00 N	52.04 2.71 0.00 N	48.09 2.69 0.00 N	50.72 2.77 0.00 N	44.99 2.30 0.00 N	45.21 2.34 0.00 N	45.99 1.68 0.00 N	45.11 1.75 0.00 N	43.94 2.30 0.00 N	45.37 2.61 0.00 N	44.60 2.42 0.00 N	40.63 2.36 0.00 N	43.06 2.71 0.00 N	44.99 2.78 0.00 N	41.25 2.61 0.00 N	37.69 1.86 0.00 N	37.17 1.41 0.00 N	35.53 1.55 0.00 N
ADK S GLENS___FALLS 24028	29.61 1.15 0.00 N	31.11 1.32 0.00 N	31.50 1.29 0.00 N	28.85 1.13 0.00 N	30.17 1.26 0.00 N	28.73 1.26 0.00 N	44.27 2.51 0.00 N	52.28 2.94 0.00 N	48.28 2.89 0.00 N	50.97 3.02 0.00 N	44.85 2.16 0.00 N	44.78 1.91 0.00 N	45.77 1.46 0.00 N	44.77 1.41 0.00 N	43.36 1.71 0.00 N	44.67 1.91 0.00 N	44.00 1.81 0.00 N	40.16 1.89 0.00 N	42.46 2.11 0.00 N	44.47 2.25 0.00 N	40.89 2.26 0.00 N	37.64 1.81 0.00 N	37.18 1.42 0.00 N	35.37 1.39 0.00 N
ADK_NYS___DAM 23527	29.41 0.94 0.00 N	30.90 1.10 0.00 N	31.27 1.06 0.00 N	28.63 0.91 0.00 N	29.92 1.01 0.00 N	28.48 1.01 0.00 N	43.60 1.83 0.00 N	51.37 2.03 0.00 N	47.38 1.99 0.00 N	50.04 2.08 0.00 N	44.71 2.01 0.00 N	44.97 2.10 0.00 N	45.97 1.66 0.00 N	45.11 1.75 0.00 N	43.77 2.13 0.00 N	45.11 2.36 0.00 N	44.45 2.26 0.00 N	40.38 2.11 0.00 N	42.74 2.40 0.00 N	44.70 2.49 0.00 N	40.85 2.21 0.00 N	37.40 1.57 0.00 N	36.94 1.18 0.00 N	35.28 1.30 0.00 N
AIR_PRODUCTS___DRP 24190	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N
ALBANY___1 23571	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N
ALBANY___2 23572	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N
ALBANY___3	29.24	30.70	31.05	28.48	29.72	28.29	43.14	50.96	47.07	49.78	44.47	44.68	46.03	45.10	43.51	44.77	44.17	40.09	42.30	44.26	40.43	37.23	36.89	35.12

23573	0.78 0.00 N	0.90 0.00 N	0.84 0.00 N	0.76 0.00 N	0.81 0.00 N	0.82 0.00 N	1.38 0.00 N	1.62 0.00 N	1.68 0.00 N	1.84 0.00 N	1.78 0.00 N	1.82 0.00 N	1.72 0.00 N	1.74 0.00 N	1.87 0.00 N	2.01 0.00 N	1.99 0.00 N	1.82 0.00 N	1.95 0.00 N	2.04 0.00 N	1.80 0.00 N	1.40 0.00 N	1.13 0.00 N	1.13 0.00 N
ALBANY____4 23574	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N
ALBANY____LFGE 323615	29.44 0.98 0.00 N	30.90 1.10 0.00 N	31.26 1.05 0.00 N	28.66 0.94 0.00 N	29.92 1.01 0.00 N	28.49 1.02 0.00 N	43.50 1.73 0.00 N	51.41 2.08 0.00 N	47.49 2.10 0.00 N	50.26 2.31 0.00 N	44.89 2.20 0.00 N	45.13 2.26 0.00 N	46.49 2.18 0.00 N	45.56 2.20 0.00 N	43.93 2.29 0.00 N	45.21 2.46 0.00 N	44.61 2.43 0.00 N	40.49 2.22 0.00 N	42.70 2.35 0.00 N	44.70 2.49 0.00 N	40.83 2.19 0.00 N	37.56 1.73 0.00 N	37.19 1.43 0.00 N	35.37 1.39 0.00 N
ALCOA_RYNLDS____DRP 24188	27.88 -0.59 0.00 N	29.15 -0.64 0.00 N	29.95 -0.26 0.00 N	27.44 -0.28 0.00 N	28.57 -0.33 0.00 N	26.70 -0.77 0.00 N	40.62 -1.15 0.00 N	47.84 -1.49 0.00 N	43.78 -1.61 0.00 N	46.00 -1.95 0.00 N	40.76 -1.93 0.00 N	40.90 -1.97 0.00 N	42.34 -1.97 0.00 N	41.30 -2.06 0.00 N	39.58 -2.06 0.00 N	40.49 -2.27 0.00 N	39.94 -2.25 0.00 N	36.26 -2.02 0.00 N	38.30 -2.05 0.00 N	40.09 -2.12 0.00 N	36.83 -1.81 0.00 N	34.55 -1.28 0.00 N	35.13 -0.63 0.00 N	33.40 -0.58 0.00 N
ALLEGHENY____COGEN 23514	29.72 1.25 0.00 N	30.88 1.09 0.00 N	31.31 1.10 0.00 N	28.79 1.07 0.00 N	30.09 1.18 0.00 N	28.85 1.38 0.00 N	43.86 2.10 0.00 N	51.46 2.12 0.00 N	47.14 1.74 0.00 N	49.96 2.00 0.00 N	44.56 1.87 0.00 N	44.71 1.85 0.00 N	46.43 2.12 0.00 N	45.36 2.01 0.00 N	43.06 1.41 0.00 N	44.18 1.42 0.00 N	43.64 1.45 0.00 N	39.42 1.15 0.00 N	41.42 1.08 0.00 N	43.51 1.30 0.00 N	39.73 1.10 0.00 N	37.05 1.22 0.00 N	38.21 2.45 0.00 N	36.65 2.67 0.00 N
ALTONA_WT_PWR 323606	28.31 -0.16 0.00 N	29.59 -0.21 0.00 N	30.12 -0.09 0.00 N	27.53 -0.19 0.00 N	28.65 -0.26 0.00 N	26.84 -0.63 0.00 N	40.83 -0.94 0.00 N	48.27 -1.07 0.00 N	44.23 -1.16 0.00 N	46.50 -1.45 0.00 N	41.29 -1.40 0.00 N	41.46 -1.41 0.00 N	42.80 -1.51 0.00 N	41.76 -1.59 0.00 N	39.92 -1.73 0.00 N	40.92 -1.84 0.00 N	40.24 -1.95 0.00 N	36.36 -1.91 0.00 N	38.32 -2.02 0.00 N	39.81 -2.40 0.00 N	36.26 -2.38 0.00 N	33.79 -2.04 0.00 N	34.06 -1.70 0.00 N	32.62 -1.36 0.00 N
AMERICAN_REF_FUEL 24010	29.72 1.26 0.00 N	31.06 1.27 0.00 N	31.73 1.52 0.00 N	29.25 1.53 0.00 N	30.54 1.63 0.00 N	29.13 1.66 0.00 N	43.00 1.23 0.00 N	49.29 -0.04 0.00 N	44.63 -0.76 0.00 N	47.23 -0.72 0.00 N	42.19 -0.50 0.00 N	42.29 -0.58 0.00 N	44.01 -0.30 0.00 N	43.10 -0.25 0.00 N	40.40 -1.24 0.00 N	41.51 -1.25 0.00 N	41.30 -0.89 0.00 N	37.36 -0.92 0.00 N	39.13 -1.22 0.00 N	40.95 -1.27 0.00 N	37.46 -1.18 0.00 N	35.09 -0.74 0.00 N	36.34 0.58 0.00 N	35.33 1.34 0.00 N
ARTHUR_KILL_GT_1 23520	30.30 1.83 0.00 N	31.37 1.58 0.00 N	31.60 1.39 0.00 N	28.97 1.25 0.00 N	30.23 1.32 0.00 N	28.81 1.33 0.00 N	44.23 2.46 0.00 N	52.28 2.94 0.00 N	48.49 3.10 0.00 N	51.24 3.30 0.00 N	45.87 3.18 0.00 N	46.14 3.27 0.00 N	47.91 3.60 0.00 N	46.89 3.54 0.00 N	45.09 3.45 0.00 N	46.44 3.68 0.00 N	46.07 3.89 0.00 N	41.75 3.48 0.00 N	43.86 3.51 0.00 N	45.95 3.73 0.00 N	42.06 3.42 0.00 N	39.11 3.08 -0.19 N	38.65 2.88 0.00 N	36.47 2.49 0.00 N
ARTHUR_KILL_2 23512	30.30 1.83 0.00 N	31.37 1.58 0.00 N	31.60 1.39 0.00 N	28.97 1.25 0.00 N	30.23 1.32 0.00 N	28.81 1.33 0.00 N	44.23 2.46 0.00 N	52.28 2.94 0.00 N	48.49 3.10 0.00 N	51.24 3.30 0.00 N	45.87 3.18 0.00 N	46.14 3.27 0.00 N	47.91 3.60 0.00 N	46.89 3.54 0.00 N	45.09 3.45 0.00 N	46.44 3.68 0.00 N	46.07 3.89 0.00 N	41.75 3.48 0.00 N	43.86 3.51 0.00 N	45.95 3.73 0.00 N	42.06 3.42 0.00 N	39.11 3.08 -0.19 N	38.65 2.88 0.00 N	36.47 2.49 0.00 N
ARTHUR_KILL_3 23513	30.37 1.91 0.00 N	31.51 1.71 0.00 N	31.72 1.51 0.00 N	29.09 1.37 0.00 N	30.35 1.44 0.00 N	28.96 1.49 0.00 N	44.48 2.71 0.00 N	52.66 3.32 0.00 N	48.88 3.49 0.00 N	51.69 3.74 0.00 N	46.21 3.52 0.00 N	46.54 3.67 0.00 N	48.28 3.97 0.00 N	47.28 3.92 0.00 N	45.40 3.76 0.00 N	46.70 3.94 0.00 N	46.29 4.11 0.00 N	41.97 3.70 0.00 N	44.14 3.79 0.00 N	46.19 3.98 0.00 N	42.06 3.43 0.00 N	39.03 3.13 -0.07 N	38.68 2.92 0.00 N	36.55 2.57 0.00 N
ASHOKAN____ 23654	29.68 1.21 0.00 N	30.98 1.18 0.00 N	31.25 1.04 0.00 N	28.64 0.92 0.00 N	29.88 0.97 0.00 N	28.48 1.01 0.00 N	43.52 1.76 0.00 N	51.61 2.27 0.00 N	47.86 2.47 0.00 N	50.70 2.75 0.00 N	45.31 2.62 0.00 N	45.56 2.69 0.00 N	47.09 2.78 0.00 N	46.09 2.73 0.00 N	44.34 2.70 0.00 N	45.59 2.83 0.00 N	45.09 2.90 0.00 N	40.95 2.68 0.00 N	43.17 2.82 0.00 N	45.22 3.00 0.00 N	41.31 2.68 0.00 N	38.10 2.27 0.00 N	37.74 1.98 0.00 N	35.68 1.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.25 1.78 0.00 N	31.41 1.61 0.00 N	31.70 1.48 0.00 N	29.07 1.35 0.00 N	30.28 1.38 0.00 N	28.92 1.45 0.00 N	44.44 2.67 0.00 N	52.68 3.34 0.00 N	48.94 3.54 0.00 N	51.75 3.81 0.00 N	46.23 3.54 0.00 N	46.53 3.66 0.00 N	48.23 3.91 0.00 N	47.26 3.90 0.00 N	45.47 3.83 0.00 N	46.89 4.13 0.00 N	46.51 4.33 0.00 N	42.16 3.89 0.00 N	44.23 3.88 0.00 N	46.35 4.14 0.00 N	42.19 3.55 0.00 N	39.05 3.22 0.00 N	38.72 2.96 0.00 N	36.60 2.61 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.24 1.78 0.00 N	31.41 1.61 0.00 N	31.70 1.49 0.00 N	29.07 1.35 0.00 N	30.29 1.38 0.00 N	28.92 1.45 0.00 N	44.44 2.67 0.00 N	52.68 3.34 0.00 N	48.94 3.54 0.00 N	51.75 3.81 0.00 N	46.22 3.54 0.00 N	46.52 3.65 0.00 N	48.22 3.91 0.00 N	47.26 3.90 0.00 N	45.47 3.83 0.00 N	46.88 4.13 0.00 N	46.51 4.32 0.00 N	42.16 3.89 0.00 N	44.22 3.88 0.00 N	46.35 4.14 0.00 N	42.19 3.55 0.00 N	39.05 3.22 0.00 N	38.72 2.96 0.00 N	36.59 2.61 0.00 N
ASTORIA_GT2_1 24094	30.26 1.79 0.00 N	31.43 1.64 0.00 N	31.71 1.50 0.00 N	29.08 1.36 0.00 N	30.30 1.39 0.00 N	28.94 1.46 0.00 N	44.47 2.70 0.00 N	52.70 3.36 0.00 N	48.98 3.58 0.00 N	51.79 3.84 0.00 N	46.24 3.55 0.00 N	46.55 3.68 0.00 N	48.25 3.94 0.00 N	47.29 3.93 0.00 N	45.49 3.85 0.00 N	46.90 4.15 0.00 N	46.53 4.35 0.00 N	42.18 3.91 0.00 N	44.25 3.91 0.00 N	46.38 4.16 0.00 N	42.21 3.58 0.00 N	39.07 3.23 0.00 N	38.74 2.98 0.00 N	36.61 2.63 0.00 N

ASTORIA_GT2_2 24095	30.26 <u>1.79</u> 0.00 N	31.43 <u>1.64</u> 0.00 N	31.71 <u>1.50</u> 0.00 N	29.08 <u>1.36</u> 0.00 N	30.30 <u>1.39</u> 0.00 N	28.94 <u>1.46</u> 0.00 N	44.47 <u>2.70</u> 0.00 N	52.70 <u>3.36</u> 0.00 N	48.98 <u>3.58</u> 0.00 N	51.79 <u>3.84</u> 0.00 N	46.24 <u>3.55</u> 0.00 N	46.55 <u>3.68</u> 0.00 N	48.25 <u>3.94</u> 0.00 N	47.29 <u>3.93</u> 0.00 N	45.49 <u>3.85</u> 0.00 N	46.90 <u>4.15</u> 0.00 N	46.53 <u>4.35</u> 0.00 N	42.18 <u>3.91</u> 0.00 N	44.25 <u>3.91</u> 0.00 N	46.38 <u>4.16</u> 0.00 N	42.21 <u>3.58</u> 0.00 N	39.07 <u>3.23</u> 0.00 N	38.74 <u>2.98</u> 0.00 N	36.61 <u>2.63</u> 0.00 N
ASTORIA_GT2_3 24096	30.26 <u>1.79</u> 0.00 N	31.43 <u>1.64</u> 0.00 N	31.71 <u>1.50</u> 0.00 N	29.08 <u>1.36</u> 0.00 N	30.30 <u>1.39</u> 0.00 N	28.94 <u>1.46</u> 0.00 N	44.47 <u>2.70</u> 0.00 N	52.70 <u>3.36</u> 0.00 N	48.98 <u>3.58</u> 0.00 N	51.79 <u>3.84</u> 0.00 N	46.24 <u>3.55</u> 0.00 N	46.55 <u>3.68</u> 0.00 N	48.25 <u>3.94</u> 0.00 N	47.29 <u>3.93</u> 0.00 N	45.49 <u>3.85</u> 0.00 N	46.90 <u>4.15</u> 0.00 N	46.53 <u>4.35</u> 0.00 N	42.18 <u>3.91</u> 0.00 N	44.25 <u>3.91</u> 0.00 N	46.38 <u>4.16</u> 0.00 N	42.21 <u>3.58</u> 0.00 N	39.07 <u>3.23</u> 0.00 N	38.74 <u>2.98</u> 0.00 N	36.61 <u>2.63</u> 0.00 N
ASTORIA_GT2_4 24097	30.26 <u>1.79</u> 0.00 N	31.43 <u>1.64</u> 0.00 N	31.71 <u>1.50</u> 0.00 N	29.08 <u>1.36</u> 0.00 N	30.30 <u>1.39</u> 0.00 N	28.94 <u>1.46</u> 0.00 N	44.47 <u>2.70</u> 0.00 N	52.70 <u>3.36</u> 0.00 N	48.98 <u>3.58</u> 0.00 N	51.79 <u>3.84</u> 0.00 N	46.24 <u>3.55</u> 0.00 N	46.55 <u>3.68</u> 0.00 N	48.25 <u>3.94</u> 0.00 N	47.29 <u>3.93</u> 0.00 N	45.49 <u>3.85</u> 0.00 N	46.90 <u>4.15</u> 0.00 N	46.53 <u>4.35</u> 0.00 N	42.18 <u>3.91</u> 0.00 N	44.25 <u>3.91</u> 0.00 N	46.38 <u>4.16</u> 0.00 N	42.21 <u>3.58</u> 0.00 N	39.07 <u>3.23</u> 0.00 N	38.74 <u>2.98</u> 0.00 N	36.61 <u>2.63</u> 0.00 N
ASTORIA_GT3_1 24098	30.26 <u>1.79</u> 0.00 N	31.43 <u>1.64</u> 0.00 N	31.71 <u>1.50</u> 0.00 N	29.08 <u>1.36</u> 0.00 N	30.30 <u>1.39</u> 0.00 N	28.94 <u>1.46</u> 0.00 N	44.47 <u>2.70</u> 0.00 N	52.70 <u>3.36</u> 0.00 N	48.98 <u>3.58</u> 0.00 N	51.79 <u>3.84</u> 0.00 N	46.24 <u>3.55</u> 0.00 N	46.55 <u>3.68</u> 0.00 N	48.25 <u>3.94</u> 0.00 N	47.29 <u>3.93</u> 0.00 N	45.49 <u>3.85</u> 0.00 N	46.90 <u>4.15</u> 0.00 N	46.53 <u>4.35</u> 0.00 N	42.18 <u>3.91</u> 0.00 N	44.25 <u>3.91</u> 0.00 N	46.38 <u>4.16</u> 0.00 N	42.21 <u>3.58</u> 0.00 N	39.07 <u>3.23</u> 0.00 N	38.74 <u>2.98</u> 0.00 N	36.61 <u>2.63</u> 0.00 N
ASTORIA_GT3_2 24099	30.26 <u>1.79</u> 0.00 N	31.43 <u>1.64</u> 0.00 N	31.71 <u>1.50</u> 0.00 N	29.08 <u>1.36</u> 0.00 N	30.30 <u>1.39</u> 0.00 N	28.94 <u>1.46</u> 0.00 N	44.47 <u>2.70</u> 0.00 N	52.70 <u>3.36</u> 0.00 N	48.98 <u>3.58</u> 0.00 N	51.79 <u>3.84</u> 0.00 N	46.24 <u>3.55</u> 0.00 N	46.55 <u>3.68</u> 0.00 N	48.25 <u>3.94</u> 0.00 N	47.29 <u>3.93</u> 0.00 N	45.49 <u>3.85</u> 0.00 N	46.90 <u>4.15</u> 0.00 N	46.53 <u>4.35</u> 0.00 N	42.18 <u>3.91</u> 0.00 N	44.25 <u>3.91</u> 0.00 N	46.38 <u>4.16</u> 0.00 N	42.21 <u>3.58</u> 0.00 N	39.07 <u>3.23</u> 0.00 N	38.74 <u>2.98</u> 0.00 N	36.61 <u>2.63</u> 0.00 N
ASTORIA_GT3_3 24100	30.26 <u>1.79</u> 0.00 N	31.43 <u>1.64</u> 0.00 N	31.71 <u>1.50</u> 0.00 N	29.08 <u>1.36</u> 0.00 N	30.30 <u>1.39</u> 0.00 N	28.94 <u>1.46</u> 0.00 N	44.47 <u>2.70</u> 0.00 N	52.70 <u>3.36</u> 0.00 N	48.98 <u>3.58</u> 0.00 N	51.79 <u>3.84</u> 0.00 N	46.24 <u>3.55</u> 0.00 N	46.55 <u>3.68</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	30.42	31.52	31.75	29.11	30.39	29.01	44.46	52.53	48.88	51.68	46.20	46.50	48.20	47.21	45.38	46.66	46.22	41.92	44.09	46.08	42.03	38.95	38.72	36.62		
24226	1.95	1.73	1.54	1.39	1.47	1.54	2.69	3.19	3.49	3.73	3.51	3.63	3.89	3.85	3.74	3.90	4.03	3.64	3.74	3.86	3.39	3.12	2.96	2.64		
	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		
ASTORIA_GT_13	30.42	31.52	31.75	29.11	30.39	29.01	44.46	52.53	48.88	51.68	46.20	46.50	48.20	47.21	45.38	46.66	46.22	41.92	44.09	46.08	42.03	38.95	38.72	36.62		
24227	1.95	1.73	1.54	1.39	1.47	1.54	2.69	3.19	3.49	3.73	3.51	3.63	3.89	3.85	3.74	3.90	4.03	3.64	3.74	3.86	3.39	3.12	2.96	2.64		
	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		
ASTORIA_GT_5	30.26	31.43	31.71	29.08	30.30	28.94	44.47	52.70	48.98	51.79	46.24	46.55	48.25	47.29	45.49	46.90	46.53	42.18	44.25	46.38	42.21	39.07	38.74	36.61		
24106	1.79	1.64	1.50	1.36	1.39	1.46	2.70	3.36	3.58	3.84	3.55	3.68	3.94	3.93	3.85	4.15	4.35	3.91	3.91	4.16	3.58	3.23	2.98	2.63		
	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		
ASTORIA_GT_7	30.26	31.43	31.71	29.08	30.30	28.94	44.47	52.70	48.98	51.79	46.24	46.55	48.25	47.29	45.49	46.90	46.53	42.18	44.25	46.38	42.21	39.07	38.74	36.61		
24107	1.79	1.64	1.50	1.36	1.39	1.46	2.70	3.36	3.58	3.84	3.55	3.68	3.94	3.93	3.85	4.15	4.35	3.91	3.91	4.16	3.58	3.23	2.98	2.63		
	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		
ASTORIA_GT_8	30.26	31.43	31.71	29.08	30.30	28.94	44.47	52.70	48.98	51.79	46.24	46.55	48.25	47.29	45.49	46.90	46.53	42.18	44.25	46.38	42.21	39.07	38.74	36.61		
24108	1.79	1.64	1.50	1.36	1.39	1.46	2.70	3.36	3.58	3.84	3.55	3.68	3.94	3.93	3.85	4.15	4.35	3.91	3.91	4.16	3.58	3.23	2.98	2.63		
	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		
ASTORIA___2	30.26	31.43	31.71	29.08	30.30	28.94	44.47	52.70	48.98	51.79	46.24	46.55	48.25	47.29	45.49	46.90	46.53	42.18	44.25	46.38	42.21	39.07	38.74	36.61		
24149	1.79	1.64	1.50	1.36	1.39	1.46	2.70	3.36	3.58	3.84	3.55	3.68	3.94	3.93	3.85	4.15	4.35	3.91	3.91	4.16	3.58	3.23	2.98	2.63		
	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		
ASTORIA___3	30.42	31.52	31.75	29.11	30.39	29.01	44.46	52.53	48.88	51.68	46.20	46.50	48.20	47.21	45.38	46.66	46.22	41.92	44.09	46.08	42.03	38.95	38.72	36.62		
23516	1.95	1.73	1.54	1.39	1.47	1.54	2.69	3.19	3.49	3.73	3.51	3.63	3.89	3.85	3.74	3.90	4.03	3.64	3.74	3.86	3.39	3.12	2.96	2.64		
	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		
ASTORIA___4	30.26	31.43	31.71	29.08	30.30	28.94	44.47	52.70	48.98	51.79	46.24	46.55	48.25	47.29	45.49	46.90	46.53	42.18	44.25	46.38	42.21	39.07	38.74	36.61		
23517	1.79	1.64	1.50	1.36	1.39	1.46	2.70	3.36	3.58	3.84	3.55	3.68	3.94	3.93	3.85	4.15	4.35	3.91	3.91	4.16	3.58	3.23	2.98	2.63		
	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		
ASTORIA___5	30.42	31.52	31.75	29.11	30.39	29.01	44.46	52.53	48.88	51.68	46.20	46.50	48.20	47.21	45.38	46.65	46.22	41.91	44.09	46.07	42.02	38.95	38.72	36.62		
23518	1.95	1.73	1.54	1.39	1.47	1.54	2.69	3.19	3.49	3.73	3.51	3.63	3.89	3.85	3.74	3.90	4.03	3.64	3.74	3.86	3.39	3.12	2.96	2.64		
	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		
AST_ENERGY_2_CC3	30.43	31.58	31.82	29.17	30.44	29.06	44.61	52.81	49.06	51.93	46.41	46.73	48.45	47.46	45.60	46.89	46.46	42.13	44.30	46.35	42.21	39.06	38.78	36.67		
323677	1.97	1.79	1.61	1.45	1.53	1.58	2.84	3.47	3.67	3.98	3.72	3.86	4.14	4.10	3.95	4.13	4.27	3.85	3.95	4.14	3.58	3.22	3.02	2.69		
	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		
AST_ENERGY_2_CC4	30.43	31.58	31.82	29.17	30.44	29.06	44.61	52.81	49.06	51.93	46.41	46.73	48.45	47.46	45.60	46.89	46.46	42.13	44.30	46.35	42.21	39.06	38.78	36.67		
323678	1.97	1.79	1.61	1.45	1.53	1.58	2.84	3.47	3.67	3.98	3.72	3.86	4.14	4.10	3.95	4.13	4.27	3.85	3.95	4.14	3.58	3.22	3.02	2.69		
	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		
ATHENS_STG_1	29.29	30.68	31.02	28.45	29.69	28.26	43.06	50.85	47.02	49.74	44.39	44.62	46.07	45.13	43.44	44.67	44.14	40.03	42.21	44.16	40.36	37.25	36.99	35.11		
23668	0.82	0.89	0.81	0.73	0.78	0.79	1.29	1.51	1.63	1.79	1.70	1.75	1.76	1.77	1.80	1.91	1.95	1.76	1.86	1.95	1.73	1.42	1.23	1.13		
	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		
ATHENS_STG_2	29.29	30.68	31.02	28.45	29.69	28.26	43.06	50.85	47.02	49.74	44.39	44.62	46.07	45.13	43.44	44.67	44.14	40.03	42.21	44.16	40.36	37.25	36.99	35.11		
23670	0.82	0.89	0.81	0.73	0.78	0.79	1.29	1.51	1.63	1.79	1.70	1.75	1.76	1.77	1.80	1.91	1.95	1.76	1.86	1.95	1.73	1.42	1.23	1.13		
	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		
ATHENS_STG_3	29.29	30.68	31.02	28.45	29.69	28.26	43.06	50.85	47.02	49.74	44.39	44.62	46.07	45.13	43.44	44.67	44.14	40.03	42.21	44.16	40.36	37.25	36.99	35.11		

23677	0.82 0.00 N	0.89 0.00 N	0.81 0.00 N	0.73 0.00 N	0.78 0.00 N	0.79 0.00 N	1.29 0.00 N	1.51 0.00 N	1.63 0.00 N	1.79 0.00 N	1.70 0.00 N	1.75 0.00 N	1.76 0.00 N	1.77 0.00 N	1.80 0.00 N	1.91 0.00 N	1.95 0.00 N	1.76 0.00 N	1.86 0.00 N	1.95 0.00 N	1.73 0.00 N	1.42 0.00 N	1.23 0.00 N	1.13 0.00 N
BARRETT_IC_1 23704	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49.11 4.61 -2.31 N	250.41 4.12 -208.02 N	269.78 4.20 -225.23 N	421.42 4.36 -374.84 N	220.75 3.86 -178.26 N	60.25 3.51 -20.90 N	53.15 3.30 -14.09 N	36.89 2.91 0.00 N
BARRETT_IC_10 23701	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49.11 4.61 -2.31 N	250.41 4.12 -208.02 N	269.78 4.20 -225.23 N	421.42 4.36 -374.84 N	220.75 3.86 -178.26 N	60.25 3.51 -20.90 N	53.15 3.30 -14.09 N	36.89 2.91 0.00 N
BARRETT_IC_11 23702	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49.11 4.61 -2.31 N	250.41 4.12 -208.02 N	269.78 4.20 -225.23 N	421.42 4.36 -374.84 N	220.75 3.86 -178.26 N	60.25 3.51 -20.90 N	53.15 3.30 -14.09 N	36.89 2.91 0.00 N
BARRETT_IC_12 23703	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49.11 4.61 -2.31 N	250.41 4.12 -208.02 N	269.78 4.20 -225.23 N	421.42 4.36 -374.84 N	220.75 3.86 -178.26 N	60.25 3.51 -20.90 N	53.15 3.30 -14.09 N	36.89 2.91 0.00 N
BARRETT_IC_2 23705	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49.11 4.61 -2.31 N	250.41 4.12 -208.02 N	269.78 4.20 -225.23 N	421.42 4.36 -374.84 N	220.75 3.86 -178.26 N	60.25 3.51 -20.90 N	53.15 3.30 -14.09 N	36.89 2.91 0.00 N
BARRETT_IC_3 23706	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49							

BARRETT___2 23546	30.78 2.31 0.00 N	31.97 2.17 0.00 N	32.13 1.92 0.00 N	29.45 1.73 0.00 N	30.66 1.75 0.00 N	29.37 1.90 0.00 N	45.15 3.38 0.00 N	53.24 3.90 0.00 N	49.35 3.96 0.00 N	52.25 4.30 0.00 N	47.20 4.04 -0.47 N	47.04 4.17 0.00 N	48.71 4.40 0.00 N	47.78 4.42 0.00 N	45.92 4.28 0.00 N	47.23 4.47 0.00 N	49.11 4.61 -2.31 N	250.41 4.12 -208.02 N	269.78 4.20 -225.23 N	421.42 4.36 -374.84 N	220.75 3.86 -178.26 N	60.25 3.51 -20.90 N	53.15 3.30 -14.09 N	36.89 2.91 0.00 N
BAYONEEC___CTG1 323682	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG2 323683	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG3 323684	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG4 323685	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG5 323686	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG6 323687	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG7 323688	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BAYONEEC___CTG8 323689	30.44 1.97 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.05 1.58 0.00 N	44.60 2.83 0.00 N	52.77 3.43 0.00 N	49.03 3.64 0.00 N	51.89 3.94 0.00 N	46.38 3.69 0.00 N	46.70 3.83 0.00 N	48.41 4.10 0.00 N	47.43 4.07 0.00 N	45.57 3.92 0.00 N	46.85 4.09 0.00 N	46.42 4.24 0.00 N	42.09 3.82 0.00 N	44.27 3.92 0.00 N	46.32 4.10 0.00 N	42.19 3.56 0.00 N	39.04 3.21 0.00 N	38.76 3.00 0.00 N	36.65 2.67 0.00 N
BEACON___LESR 323632	29.50 1.04 0.00 N	30.85 1.06 0.00 N	31.19 0.98 0.00 N	28.61 0.89 0.00 N	29.95 1.04 0.00 N	28.54 1.07 0.00 N	43.63 1.86 0.00 N	51.53 2.19 0.00 N	47.36 1.97 0.00 N	50.26 2.31 0.00 N	44.92 2.22 0.00 N	44.80 1.93 0.00 N	46.09 1.78 0.00 N	45.46 2.10 0.00 N	43.90 2.26 0.00 N	45.16 2.41 0.00 N	44.56 2.38 0.00 N	40.47 2.20 0.00 N	42.72 2.37 0.00 N	44.72 2.50 0.00 N	40.83 2.20 0.00 N	37.57 1.74 0.00 N	37.13 1.37 0.00 N	35.40 1.41 0.00 N
BEAVER RIVER___HYD 24048	29.08 0.61 0.00 N	30.40 0.61 0.00 N	30.99 0.78 0.00 N	28.42 0.69 0.00 N	29.67 0.76 0.00 N	28.11 0.63 0.00 N	43.16 1.39 0.00 N	51.04 1.70 0.00 N	46.78 1.39 0.00 N	49.15 1.20 0.00 N	43.71 1.02 0.00 N	43.86 0.99 0.00 N	45.43 1.12 0.00 N	44.22 0.87 0.00 N	42.41 0.77 0.00 N	43.44 0.68 0.00 N	42.86 0.67 0.00 N	38.86 0.59 0.00 N	41.12 0.77 0.00 N	43.24 1.03 0.00 N	39.67 1.03 0.00 N	36.75 0.93 0.00 N	36.83 1.07 0.00 N	34.82 0.83 0.00 N
BEEBEE_GT_13 23619	30.43 1.96 0.00 N	31.62 1.82 0.00 N	32.08 1.86 0.00 N	29.48 1.76 0.00 N	30.79 1.88 0.00 N	29.44 1.97 0.00 N	44.65 2.89 0.00 N	52.30 2.96 0.00 N	47.84 2.44 0.00 N	50.75 2.80 0.00 N	45.33 2.64 0.00 N	45.56 2.69 0.00 N	47.39 3.07 0.00 N	46.46 3.10 0.00 N	44.39 2.75 0.00 N	45.49 2.73 0.00 N	44.86 2.67 0.00 N	40.39 2.12 0.00 N	42.26 1.92 0.00 N	44.31 2.10 0.00 N	40.66 2.03 0.00 N	37.64 1.81 0.00 N	37.97 2.21 0.00 N	36.29 2.31 0.00 N
BETHLEHEM___GRP 23843	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N
BETHLEHEM___GS1 323560	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 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	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N	
BETHLEHEM___GS3 323562	29.24 0.78 0.00 N	30.70 0.90 0.00 N	31.05 0.84 0.00 N	28.48 0.76 0.00 N	29.72 0.81 0.00 N	28.29 0.82 0.00 N	43.14 1.38 0.00 N	50.96 1.62 0.00 N	47.07 1.68 0.00 N	49.78 1.84 0.00 N	44.47 1.78 0.00 N	44.68 1.82 0.00 N	46.03 1.72 0.00 N	45.10 1.74 0.00 N	43.51 1.87 0.00 N	44.77 2.01 0.00 N	44.17 1.99 0.00 N	40.09 1.82 0.00 N	42.30 1.95 0.00 N	44.26 2.04 0.00 N	40.43 1.80 0.00 N	37.23 1.40 0.00 N	36.89 1.13 0.00 N	35.12 1.13 0.00 N	
BETHLEHEM___STEEL 23779	29.98 1.51 0.00 N	31.20 1.41 0.00 N	31.80 1.58 0.00 N	29.32 1.60 0.00 N	30.61 1.70 0.00 N	29.26 1.79 0.00 N	43.68 1.91 0.00 N	50.52 1.19 0.00 N	45.90 0.51 0.00 N	48.63 0.68 0.00 N	43.36 0.67 0.00 N	43.52 0.65 0.00 N	45.33 1.02 0.00 N	44.30 0.94 0.00 N	41.46 -0.18 0.00 N	42.69 -0.06 0.00 N	42.51 0.32 0.00 N	38.46 0.18 0.00 N	40.27 -0.08 0.00 N	42.16 -0.06 0.00 N	38.50 -0.13 0.00 N	35.93 0.10 0.00 N	36.84 1.08 0.00 N	35.62 1.63 0.00 N	
BETHPAGE_CC_5 323564	30.71 2.24 0.00 N	31.91 2.12 0.00 N	32.13 1.92 0.00 N	29.46 1.73 0.00 N	30.64 1.73 0.00 N	29.36 1.89 0.00 N	45.23 3.46 0.00 N	53.52 4.18 0.00 N	49.62 4.23 0.00 N	52.51 4.57 0.00 N	47.24 4.08 -0.47 N	47.08 4.21 0.00 N	48.77 4.45 0.00 N	47.81 4.45 0.00 N	45.91 4.27 0.00 N	47.22 4.46 0.00 N	49.09 4.59 -2.31 N	250.44 4.15 -208.02 N	269.87 4.29 -225.23 N	421.59 4.53 -374.84 N	220.86 3.97 -178.26 N	60.29 3.56 -20.90 N	53.22 3.37 -14.09 N	36.89 2.91 0.00 N	
BINGHAMTON___COGEN 23790	29.42 0.95 0.00 N	30.75 0.95 0.00 N	31.15 0.94 0.00 N	28.62 0.90 0.00 N	29.88 0.97 0.00 N	28.53 1.06 0.00 N	43.47 1.70 0.00 N	51.22 1.88 0.00 N	47.03 1.64 0.00 N	49.79 1.84 0.00 N	44.37 1.68 0.00 N	44.59 1.72 0.00 N	46.21 1.90 0.00 N	45.17 1.82 0.00 N	43.09 1.45 0.00 N	44.26 1.51 0.00 N	43.82 1.64 0.00 N	39.71 1.44 0.00 N	41.79 1.45 0.00 N	43.76 1.54 0.00 N	39.98 1.35 0.00 N	36.95 1.12 0.00 N	36.85 1.09 0.00 N	35.04 1.06 0.00 N	
BLACK RIVER___HYD 24047	29.59 1.13 0.00 N	30.92 1.13 0.00 N	31.46 1.24 0.00 N	28.85 1.14 0.00 N	30.15 1.24 0.00 N	28.67 1.20 0.00 N	44.17 2.40 0.00 N	52.28 2.94 0.00 N	47.89 2.50 0.00 N	50.42 2.47 0.00 N	44.87 2.18 0.00 N	45.04 2.17 0.00 N	46.64 2.32 0.00 N	45.47 2.11 0.00 N	43.55 1.91 0.00 N	44.58 1.83 0.00 N	44.04 1.85 0.00 N	39.90 1.62 0.00 N	42.20 1.85 0.00 N	44.44 2.22 0.00 N	40.72 2.09 0.00 N	37.61 1.78 0.00 N	37.50 1.74 0.00 N	35.37 1.39 0.00 N	
BLISS_WT_PWR 323608	30.62 2.16 0.00 N	31.82 2.02 0.00 N	32.55 2.34 0.00 N	30.07 2.35 0.00 N	31.40 2.49 0.00 N	30.15 2.67 0.00 N	45.45 3.68 0.00 N	52.80 3.46 0.00 N	48.24 2.85 0.00 N	51.23 3.29 0.00 N	45.66 2.97 0.00 N	45.77 2.90 0.00 N	47.28 2.96 0.00 N	45.84 2.48 0.00 N	42.52 0.87 0.00 N	44.12 1.36 0.00 N	43.92 1.74 0.00 N	39.71 1.44 0.00 N	41.70 1.35 0.00 N	43.53 1.32 0.00 N	39.51 0.88 0.00 N	36.45 0.62 0.00 N	36.99 1.23 0.00 N	35.91 1.93 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.89 0.43 0.00 N	30.58 0.79 0.00 N	30.95 0.74 0.00 N	28.39 0.67 0.00 N	29.64 0.73 0.00 N	28.22 0.75 0.00 N	42.99 1.22 0.00 N	50.76 1.43 0.00 N	46.86 1.47 0.00 N	49.55 1.60 0.00 N	44.22 1.53 0.00 N	44.44 1.57 0.00 N	45.85 1.54 0.00 N	44.92 1.56 0.00 N	43.27 1.63 0.00 N	44.53 1.77 0.00 N	43.97 1.78 0.00 N	39.89 1.61 0.00 N	42.06 1.71 0.00 N	44.02 1.80 0.00 N	40.24 1.60 0.00 N	37.11 1.28 0.00 N	36.84 1.08 0.00 N	35.04 1.06 0.00 N	
BOC_GAS_DRP 24189	28.98 0.52 0.00 N	30.44 0.64 0.00 N	30.80 0.59 0.00 N	28.25 0.53 0.00 N	29.49 0.58 0.00 N	28.05 0.58 0.00 N	42.71 0.94 0.00 N	50.43 1.10 0.00 N	46.57 1.18 0.00 N	49.24 1.29 0.00 N	43.96 1.27 0.00 N	44.15 1.28 0.00 N	45.54 1.23 0.00 N	44.61 1.25 0.00 N	42.98 1.34 0.00 N	44.22 1.47 0.00 N	43.65 1.46 0.00 N	39.60 1.33 0.00 N	41.77 1.42 0.00 N	43.70 1.49 0.00 N	39.96 1.33 0.00 N	36.86 1.03 0.00 N	36.59 0.83 0.00 N	34.79 0.81 0.00 N	
BORALEX_4TH_BRANCH 23824	29.41 0.94 0.00 N	30.90 1.10 0.00 N	31.27 1.06 0.00 N	28.63 0.91 0.00 N	29.92 1.01 0.00 N	28.48 1.01 0.00 N	43.60 1.83 0.00 N	51.37 2.03 0.00 N	47.38 1.99 0.00 N	50.04 2.08 0.00 N	44.71 2.01 0.00 N	44.97 2.10 0.00 N	45.97 1.66 0.00 N	45.11 1.75 0.00 N	43.77 2.13 0.00 N	45.11 2.36 0.00 N	44.45 2.26 0.00 N	40.38 2.11 0.00 N	42.74 2.40 0.00 N	44.70 2.49 0.00 N	40.85 2.21 0.00 N	37.40 1.57 0.00 N	36.94 1.18 0.00 N	35.28 1.30 0.00 N	
BOWLINE___1 23526	30.06 1.59 0.00 N	31.28 1.48 0.00 N	31.54 1.33 0.00 N	28.93 1.21 0.00 N	30.21 1.30 0.00 N	28.83 1.36 0.00 N	44.22 2.45 0.00 N	52.23 2.89 0.00 N	48.44 3.05 0.00 N	51.26 3.31 0.00 N	45.80 3.11 0.00 N	46.07 3.20 0.00 N	47.69 3.38 0.00 N	46.72 3.37 0.00 N	44.90 3.26 0.00 N	46.15 3.39 0.00 N	45.69 3.50 0.00 N	41.41 3.14 0.00 N	43.60 3.26 0.00 N	45.64 3.43 0.00 N	41.59 2.96 0.00 N	38.42 2.59 0.00 N	38.13 2.37 0.00 N	36.09 2.11 0.00 N	
BOWLINE___2 23595	30.06 1.59 0.00 N	31.28 1.49 0.00 N	31.55 1.34 0.00 N	28.94 1.22 0.00 N	30.22 1.30 0.00 N	28.84 1.37 0.00 N	44.23 2.46 0.00 N	52.25 2.91 0.00 N	48.45 3.05 0.00 N	51.28 3.33 0.00 N	45.82 3.13 0.00 N	46.09 3.22 0.00 N	47.70 3.39 0.00 N	46.73 3.38 0.00 N	44.91 3.27 0.00 N	46.17 3.41 0.00 N	45.70 3.52 0.00 N	41.42 3.15 0.00 N	43.61 3.26 0.00 N	45.64 3.43 0.00 N	41.60 2.97 0.00 N	38.42 2.59 0.00 N	38.13 2.37 0.00 N	36.10 2.12 0.00 N	
BROOKHAVEN___DRP 24191	30.00 1.53 0.00 N	31.25 1.46 0.00 N	31.33 1.12 0.00 N	28.71 0.99 0.00 N	29.88 0.97 0.00 N	28.74 1.27 0.00 N	44.55 2.78 0.00 N	52.65 3.31 0.00 N	48.66 3.27 0.00 N	51.62 3.67 0.00 N	46.52 3.35 -0.47 N	46.36 3.49 0.00 N	47.99 3.68 0.00 N	47.06 3.70 0.00 N	45.19 3.54 0.00 N	46.51 3.75 0.00 N	48.35 3.85 -2.31 N	249.76 3.47 -208.02 N	269.09 3.51 -225.23 N	420.60 3.55 -374.84 N	220.08 3.18 -178.26 N	59.51 2.78 -20.90 N	52.48 2.63 -14.09 N	36.15 2.17 0.00 N	
BROOKLYN_NAVY_YARD	30.40	31.54	31.79	29.14	30.40	29.01	44.54	52.74	49.00	51.88	46.35	46.65	48.36	47.37	45.50	46.75	46.30	41.98	44.17	46.22	42.10	38.94	38.66	36.55	

23515	1.93 0.00 N	1.75 0.00 N	1.58 0.00 N	1.42 0.00 N	1.49 0.00 N	1.54 0.00 N	2.77 0.00 N	3.40 0.00 N	3.60 0.00 N	3.93 0.00 N	3.66 0.00 N	3.78 0.00 N	4.04 0.00 N	4.01 0.00 N	3.86 0.00 N	3.99 0.00 N	4.12 0.00 N	3.71 0.00 N	3.82 0.00 N	4.00 0.00 N	3.47 0.00 N	3.11 0.00 N	2.90 0.00 N	2.57 0.00 N
BROOKLYN___ARMY_DRP 323595	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
BROOME___LFGE 323600	29.42 0.95 0.00 N	30.75 0.95 0.00 N	31.15 0.94 0.00 N	28.62 0.90 0.00 N	29.88 0.97 0.00 N	28.53 1.06 0.00 N	43.47 1.70 0.00 N	51.22 1.88 0.00 N	47.03 1.64 0.00 N	49.79 1.84 0.00 N	44.37 1.68 0.00 N	44.59 1.72 0.00 N	46.21 1.90 0.00 N	45.17 1.82 0.00 N	43.09 1.45 0.00 N	44.26 1.51 0.00 N	43.82 1.64 0.00 N	39.71 1.44 0.00 N	41.79 1.45 0.00 N	43.76 1.54 0.00 N	39.98 1.35 0.00 N	36.95 1.12 0.00 N	36.85 1.09 0.00 N	35.04 1.06 0.00 N
BURROWS___LYONSDAL 23803	28.99 0.52 0.00 N	30.32 0.53 0.00 N	30.80 0.59 0.00 N	28.26 0.54 0.00 N	29.52 0.60 0.00 N	28.07 0.60 0.00 N	43.03 1.27 0.00 N	50.90 1.56 0.00 N	46.76 1.37 0.00 N	49.28 1.33 0.00 N	43.87 1.18 0.00 N	44.03 1.16 0.00 N	45.56 1.25 0.00 N	44.46 1.11 0.00 N	42.65 1.01 0.00 N	43.74 0.99 0.00 N	43.16 0.97 0.00 N	39.12 0.85 0.00 N	41.34 0.99 0.00 N	43.38 1.17 0.00 N	39.71 1.08 0.00 N	36.73 0.90 0.00 N	36.63 0.87 0.00 N	34.67 0.69 0.00 N
CAITHNESS_CC_1 323624	30.04 1.57 0.00 N	31.28 1.49 0.00 N	31.38 1.17 0.00 N	28.75 1.03 0.00 N	29.91 1.00 0.00 N	28.78 1.31 0.00 N	44.58 2.81 0.00 N	52.68 3.34 0.00 N	48.71 3.31 0.00 N	51.66 3.71 0.00 N	46.55 3.39 -0.47 N	46.39 3.51 0.00 N	48.03 3.72 0.00 N	47.09 3.73 0.00 N	45.22 3.57 0.00 N	46.54 3.78 0.00 N	48.39 3.90 -2.31 N	249.80 3.50 -208.02 N	269.11 3.54 -225.23 N	420.64 3.58 -374.84 N	220.11 3.22 -178.26 N	59.55 2.82 -20.90 N	52.53 2.68 -14.09 N	36.19 2.21 0.00 N
CALPINE BETH_PAGE_GT4 24209	30.75 2.29 0.00 N	31.96 2.17 0.00 N	32.19 1.98 0.00 N	29.52 1.80 0.00 N	30.71 1.80 0.00 N	29.43 1.96 0.00 N	45.37 3.60 0.00 N	53.72 4.38 0.00 N	49.78 4.39 0.00 N	52.67 4.73 0.00 N	47.36 4.20 -0.47 N	47.20 4.33 0.00 N	48.88 4.56 0.00 N	47.93 4.57 0.00 N	46.02 4.38 0.00 N	47.33 4.57 0.00 N	49.20 4.70 -2.31 N	250.55 4.25 -208.02 N	269.99 4.42 -225.23 N	421.73 4.67 -374.84 N	220.98 4.09 -178.26 N	60.39 3.65 -20.90 N	53.31 3.46 -14.09 N	36.97 2.99 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	30.75 2.29 0.00 N	31.96 2.17 0.00 N	32.19 1.98 0.00 N	29.52 1.80 0.00 N	30.71 1.80 0.00 N	29.43 1.96 0.00 N	45.37 3.60 0.00 N	53.72 4.38 0.00 N	49.78 4.39 0.00 N	52.67 4.73 0.00 N	47.36 4.20 -0.47 N	47.20 4.33 0.00 N	48.88 4.56 0.00 N	47.93 4.57 0.00 N	46.02 4.38 0.00 N	47.33 4.57 0.00 N	49.20 4.70 -2.31 N	250.55 4.25 -208.02 N	269.99 4.42 -225.23 N	421.73 4.67 -374.84 N	220.98 4.09 -178.26 N	60.39 3.65 -20.90 N	53.31 3.46 -14.09 N	36.97 2.99 0.00 N
CALPINE_BP_GT1 23823	30.75 2.29 0.00 N	31.96 2.17 0.00 N	32.19 1.98 0.00 N	29.52 1.80 0.00 N	30.71 1.80 0.00 N	29.43 1.96 0.00 N	45.37 3.60 0.00 N	53.72 4.38 0.00 N	49.78 4.39 0.00 N	52.67 4.73 0.00 N	47.36 4.20 -0.47 N	47.20 4.33 0.00 N	48.88 4.56 0.00 N	47.93 4.57 0.00 N	46.02 4.38 0.00 N	47.33 4.57 0.00 N	49.20 4.70 -2.31 N	250.55 4.25 -208.02 N	269.99 4.42 -225.23 N	421.73 4.67 -374.84 N	220.98 4.09 -178.26 N	60.39 3.65 -20.90 N	53.31 3.46 -14.09 N	36.97 2.99 0.00 N
CALSPAN___DRP 24200	29.98 1.51 0.00 N	31.20 1.41 0.00 N	31.80 1.58 0.00 N	29.32 1.60 0.00 N	30.61 1.70 0.00 N	29.26 1.79 0.00 N	43.68 1.91 0.00 N	50.52 1.19 0.00 N	45.90 0.51 0.00 N	48.63 0.68 0.00 N	43.36 0.67 0.00 N	43.52 0.65 0.00 N	45.33 1.02 0.00 N	44.30 0.94 0.00 N	41.46 -0.18 0.00 N	42.69 -0.06 0.00 N	42.51 0.32 0.00 N	38.46 0.18 0.00 N	40.27 -0.08 0.00 N	42.16 -0.06 0.00 N	38.50 -0.13 0.00 N	35.93 0.10 0.00 N	36.84 1.08 0.00 N	35.62 1.63 0.00 N
CANDIGU_WT_PWR 323617	29.99 1.52 0.00 N	31.25 1.45 0.00 N	31.72 1.51 0.00 N	29.20 1.48 0.00 N	30.51 1.60 0.00 N	29.19 1.72 0.00 N	44.19 2.42 0.00 N	51.72 2.38 0.00 N	47.30 1.91 0.00 N	50.10 2.15 0.00 N	44.67 1.98 0.00 N	44.85 1.97 0.00 N	46.54 2.23 0.00 N	45.38 2.02 0.00 N	42.88 1.23 0.00 N	44.11 1.36 0.00 N	43.74 1.56 0.00 N	39.60 1.33 0.00 N	41.60 1.25 0.00 N	43.50 1.28 0.00 N	39.65 1.02 0.00 N	36.79 0.96 0.00 N	37.06 1.30 0.00 N	35.49 1.50 0.00 N
CARR STREET_E_SYR 24060	28.77 0.31 0.00 N	30.10 0.30 0.00 N	30.50 0.29 0.00 N	28.00 0.28 0.00 N	29.23 0.32 0.00 N	27.87 0.40 0.00 N	42.46 0.68 0.00 N	50.10 0.76 0.00 N	46.02 0.63 0.00 N	48.69 0.74 0.00 N	43.41 0.71 0.00 N	43.58 0.71 0.00 N	45.10 0.79 0.00 N	44.13 0.77 0.00 N	42.26 0.62 0.00 N	43.31 0.55 0.00 N	42.84 0.66 0.00 N	38.81 0.53 0.00 N	40.87 0.52 0.00 N	42.81 0.60 0.00 N	39.16 0.52 0.00 N	36.17 0.33 0.00 N	36.04 0.28 0.00 N	34.24 0.26 0.00 N
CARTHAGE___PAPER 23857	29.40 0.93 0.00 N	30.72 0.93 0.00 N	31.28 1.06 0.00 N	28.68 0.96 0.00 N	29.97 1.06 0.00 N	28.44 0.97 0.00 N	43.77 2.00 0.00 N	51.79 2.45 0.00 N	47.46 2.07 0.00 N	49.92 1.97 0.00 N	44.42 1.73 0.00 N	44.57 1.70 0.00 N	46.16 1.85 0.00 N	44.98 1.63 0.00 N	43.09 1.45 0.00 N	44.13 1.38 0.00 N	43.57 1.39 0.00 N	39.48 1.21 0.00 N	41.78 1.43 0.00 N	43.97 1.76 0.00 N	40.30 1.66 0.00 N	37.28 1.45 0.00 N	37.23 1.48 0.00 N	35.16 1.18 0.00 N
CE_DUNWOOD___DRP 24194	30.20 1.74 0.00 N	31.40 1.61 0.00 N	31.65 1.44 0.00 N	29.03 1.31 0.00 N	30.29 1.39 0.00 N	28.92 1.45 0.00 N	44.39 2.62 0.00 N	52.48 3.14 0.00 N	48.70 3.30 0.00 N	51.55 3.61 0.00 N	46.07 3.38 0.00 N	46.36 3.50 0.00 N	47.99 3.68 0.00 N	47.02 3.67 0.00 N	45.21 3.56 0.00 N	46.47 3.71 0.00 N	46.02 3.83 0.00 N	41.70 3.43 0.00 N	43.91 3.56 0.00 N	45.95 3.74 0.00 N	41.87 3.24 0.00 N	38.69 2.86 0.00 N	38.39 2.63 0.00 N	36.33 2.35 0.00 N
CE_MILLWOOD___DRP 24193	30.11 1.65 0.00 N	31.32 1.53 0.00 N	31.58 1.37 0.00 N	28.96 1.23 0.00 N	30.23 1.32 0.00 N	28.86 1.38 0.00 N	44.28 2.52 0.00 N	52.34 3.00 0.00 N	48.56 3.17 0.00 N	51.40 3.45 0.00 N	45.93 3.24 0.00 N	46.22 3.35 0.00 N	47.84 3.52 0.00 N	46.86 3.51 0.00 N	45.05 3.41 0.00 N	46.32 3.56 0.00 N	45.85 3.66 0.00 N	41.57 3.30 0.00 N	43.78 3.43 0.00 N	45.80 3.59 0.00 N	41.74 3.11 0.00 N	38.56 2.73 0.00 N	38.26 2.50 0.00 N	36.20 2.22 0.00 N

CE_NYC2_DRP 24202	30.44 1.97 0.00 N	31.55 1.76 0.00 N	31.78 1.56 0.00 N	29.13 1.41 0.00 N	30.41 1.50 0.00 N	29.03 1.56 0.00 N	44.49 2.72 0.00 N	52.57 3.23 0.00 N	48.91 3.51 0.00 N	51.73 3.78 0.00 N	46.25 3.56 0.00 N	46.55 3.68 0.00 N	48.25 3.94 0.00 N	47.26 3.90 0.00 N	45.43 3.79 0.00 N	46.70 3.95 0.00 N	46.27 4.09 0.00 N	41.94 3.67 0.00 N	44.12 3.77 0.00 N	46.12 3.90 0.00 N	42.05 3.41 0.00 N	38.98 3.15 0.00 N	38.75 2.99 0.00 N	36.64 2.66 0.00 N
CE_NYC_DRP 24195	30.49 2.03 0.00 N	31.64 1.84 0.00 N	31.86 1.65 0.00 N	29.22 1.50 0.00 N	30.48 1.57 0.00 N	29.10 1.63 0.00 N	44.69 2.92 0.00 N	52.91 3.57 0.00 N	49.16 3.77 0.00 N	52.07 4.11 0.00 N	46.53 3.84 0.00 N	46.85 3.98 0.00 N	48.56 4.25 0.00 N	47.57 4.21 0.00 N	45.71 4.07 0.00 N	46.99 4.24 0.00 N	46.56 4.38 0.00 N	42.21 3.94 0.00 N	44.40 4.05 0.00 N	46.45 4.23 0.00 N	42.30 3.66 0.00 N	39.13 3.29 0.00 N	38.84 3.08 0.00 N	36.73 2.74 0.00 N
CHAFFEE___LFGE 323603	30.39 1.92 0.00 N	31.55 1.76 0.00 N	32.13 1.92 0.00 N	29.63 1.91 0.00 N	30.96 2.05 0.00 N	29.67 2.19 0.00 N	44.55 2.78 0.00 N	51.72 2.38 0.00 N	47.08 1.69 0.00 N	49.95 2.00 0.00 N	44.53 1.84 0.00 N	44.72 1.85 0.00 N	46.58 2.27 0.00 N	45.48 2.12 0.00 N	42.48 0.83 0.00 N	43.76 1.01 0.00 N	43.58 1.39 0.00 N	39.39 1.12 0.00 N	41.25 0.90 0.00 N	43.25 1.03 0.00 N	39.50 0.87 0.00 N	36.75 0.92 0.00 N	37.47 1.71 0.00 N	36.11 2.13 0.00 N
CHATEAUG_WT_PWR 323614	28.51 0.04 0.00 N	29.82 0.02 0.00 N	30.32 0.11 0.00 N	27.70 -0.03 0.00 N	28.83 -0.09 0.00 N	26.93 -0.54 0.00 N	40.99 -0.94 0.00 N	48.48 -0.85 0.00 N	44.43 -0.96 0.00 N	46.71 -1.24 0.00 N	41.48 -1.21 0.00 N	41.66 -1.21 0.00 N	42.96 -1.35 0.00 N	41.91 -1.44 0.00 N	40.09 -1.55 0.00 N	41.11 -1.65 0.00 N	40.41 -1.78 0.00 N	36.61 -1.66 0.00 N	38.59 -1.76 0.00 N	40.08 -2.14 0.00 N	36.55 -2.09 0.00 N	34.08 -1.76 0.00 N	34.31 -1.45 0.00 N	32.97 -1.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.32 -0.15 0.00 N	29.58 -0.21 0.00 N	30.11 -0.11 0.00 N	27.52 -0.19 0.00 N	28.65 -0.26 0.00 N	26.83 -0.65 0.00 N	40.82 -0.94 0.00 N	48.31 -1.03 0.00 N	44.27 -1.12 0.00 N	46.54 -1.41 0.00 N	41.30 -1.39 0.00 N	41.48 -1.39 0.00 N	42.83 -1.49 0.00 N	41.78 -1.57 0.00 N	39.94 -1.70 0.00 N	40.94 -1.82 0.00 N	40.28 -1.91 0.00 N	36.50 -1.78 0.00 N	38.47 -1.88 0.00 N	40.03 -2.19 0.00 N	36.56 -2.08 0.00 N	34.15 -1.69 0.00 N	34.40 -1.36 0.00 N	32.93 -1.05 0.00 N
CHAUTAUQUA___LFGE 323629	29.89 1.42 0.00 N	31.03 1.23 0.00 N	31.57 1.36 0.00 N	29.17 1.45 0.00 N	30.50 1.59 0.00 N	29.29 1.82 0.00 N	44.11 2.35 0.00 N	51.00 1.67 0.00 N	46.31 0.91 0.00 N	49.09 1.13 0.00 N	43.72 1.03 0.00 N	43.98 1.12 0.00 N	46.01 1.70 0.00 N	44.87 1.51 0.00 N	41.79 0.15 0.00 N	43.15 0.40 0.00 N	43.03 0.84 0.00 N	38.94 0.67 0.00 N	40.78 0.43 0.00 N	42.69 0.48 0.00 N	38.86 0.23 0.00 N	36.10 0.27 0.00 N	36.74 0.99 0.00 N	35.46 1.48 0.00 N
CH_MIDHUDSON___DRP 24192	30.03 1.57 0.00 N	31.33 1.53 0.00 N	31.61 1.40 0.00 N	28.98 1.25 0.00 N	30.24 1.33 0.00 N	28.82 1.35 0.00 N	44.14 2.37 0.00 N	52.16 2.82 0.00 N	48.33 2.94 0.00 N	51.16 3.20 0.00 N	45.71 3.02 0.00 N	46.01 3.14 0.00 N	47.55 3.24 0.00 N	46.60 3.24 0.00 N	44.84 3.20 0.00 N	46.11 3.35 0.00 N	45.59 3.41 0.00 N	41.34 3.06 0.00 N	43.55 3.20 0.00 N	45.56 3.34 0.00 N	41.57 2.93 0.00 N	38.40 2.57 0.00 N	38.15 2.39 0.00 N	36.14 2.16 0.00 N
CH_MISC_IPPS 23765	30.25 1.78 0.00 N	31.54 1.75 0.00 N	31.82 1.61 0.00 N	29.18 1.46 0.00 N	30.45 1.54 0.00 N	28.95 1.48 0.00 N	44.28 2.51 0.00 N	52.15 2.81 0.00 N	48.23 2.83 0.00 N	51.01 3.06 0.00 N	45.54 2.85 0.00 N	45.81 2.94 0.00 N	47.37 3.06 0.00 N	46.42 3.06 0.00 N	44.63 2.99 0.00 N	45.89 3.13 0.00 N	45.41 3.23 0.00 N	41.19 2.91 0.00 N	43.42 3.07 0.00 N	45.48 3.26 0.00 N	41.55 2.91 0.00 N	38.54 2.71 0.00 N	38.42 2.66 0.00 N	36.40 2.42 0.00 N
CH_RES_BVR_FALLS 23983	28.30 -0.16 0.00 N	29.62 -0.18 0.00 N	30.07 -0.14 0.00 N	27.58 -0.14 0.00 N	28.71 -0.21 0.00 N	27.22 -0.26 0.00 N	41.42 -0.35 0.00 N	48.92 -0.42 0.00 N	44.88 -0.51 0.00 N	47.39 -0.57 0.00 N	42.12 -0.57 0.00 N	42.33 -0.54 0.00 N	43.78 -0.53 0.00 N	42.77 -0.59 0.00 N	41.03 -0.61 0.00 N	42.09 -0.66 0.00 N	41.43 -0.76 0.00 N	37.67 -0.60 0.00 N	39.77 -0.58 0.00 N	41.43 -0.78 0.00 N	37.85 -0.79 0.00 N	35.16 -0.67 0.00 N	35.19 -0.57 0.00 N	33.49 -0.49 0.00 N
CH_RES_NIAGARA 23895	29.72 1.25 0.00 N	31.08 1.29 0.00 N	31.76 1.55 0.00 N	29.27 1.55 0.00 N	30.55 1.64 0.00 N	29.11 1.64 0.00 N	42.88 1.11 0.00 N	49.34 0.00 0.00 N	44.71 -0.68 0.00 N	47.28 -0.67 0.00 N	42.20 -0.49 0.00 N	42.28 -0.59 0.00 N	44.01 -0.30 0.00 N	43.10 -0.25 0.00 N	40.37 -1.27 0.00 N	41.47 -1.28 0.00 N	41.28 -0.91 0.00 N	37.36 -0.92 0.00 N	39.13 -1.21 0.00 N	40.94 -1.27 0.00 N	37.46 -1.18 0.00 N	35.06 -0.77 0.00 N	36.33 0.57 0.00 N	35.33 1.35 0.00 N
CH_RES_SYRACUSE 23985	28.83 0.36 0.00 N	30.18 0.39 0.00 N	30.61 0.40 0.00 N	28.09 0.37 0.00 N	29.34 0.43 0.00 N	27.99 0.51 0.00 N	42.64 0.87 0.00 N	50.27 0.93 0.00 N	46.13 0.74 0.00 N	48.77 0.82 0.00 N	43.49 0.80 0.00 N	43.64 0.77 0.00 N	45.16 0.85 0.00 N	44.17 0.81 0.00 N	42.31 0.67 0.00 N	43.37 0.62 0.00 N	42.89 0.71 0.00 N	38.86 0.59 0.00 N	40.95 0.60 0.00 N	42.92 0.70 0.00 N	39.28 0.64 0.00 N	36.27 0.44 0.00 N	36.13 0.37 0.00 N	34.32 0.34 0.00 N
CLINTON_WT_PWR 323605	28.51 0.04 0.00 N	29.82 0.02 0.00 N	30.32 0.11 0.00 N	27.70 -0.03 0.00 N	28.83 -0.09 0.00 N	26.93 -0.54 0.00 N	40.99 -0.78 0.00 N	48.48 -0.85 0.00 N	44.43 -0.96 0.00 N	46.71 -1.24 0.00 N	41.48 -1.21 0.00 N	41.66 -1.21 0.00 N	42.96 -1.35 0.00 N	41.91 -1.44 0.00 N	40.09 -1.55 0.00 N	41.11 -1.65 0.00 N	40.41 -1.78 0.00 N	36.61 -1.66 0.00 N	38.59 -1.76 0.00 N	40.08 -2.14 0.00 N	36.55 -2.09 0.00 N	34.08 -1.76 0.00 N	34.31 -1.45 0.00 N	32.97 -1.01 0.00 N
CLINTON___LFGE 323618	29.15 0.68 0.00 N	30.50 0.71 0.00 N	30.96 0.75 0.00 N	28.21 0.49 0.00 N	29.32 0.41 0.00 N	27.27 -0.21 0.00 N	41.63 -0.14 0.00 N	49.32 -0.02 0.00 N	45.23 -0.16 0.00 N	47.50 -0.45 0.00 N	42.23 -0.46 0.00 N	42.43 -0.44 0.00 N	43.65 -0.67 0.00 N	42.57 -0.79 0.00 N	40.80 -0.84 0.00 N	41.85 -0.91 0.00 N	41.07 -1.12 0.00 N	37.23 -1.05 0.00 N	39.28 -1.07 0.00 N	40.82 -1.39 0.00 N	37.21 -1.43 0.00 N	34.64 -1.19 0.00 N	34.79 -0.97 0.00 N	33.66 -0.32 0.00 N
COLONIE_LFGE___ 323577	29.49 1.02 0.00 N	30.96 1.16 0.00 N	31.34 1.13 0.00 N	28.70 0.98 0.00 N	29.98 1.08 0.00 N	28.57 1.10 0.00 N	43.75 1.98 0.00 N	51.66 2.32 0.00 N	47.67 2.28 0.00 N	50.37 2.42 0.00 N	44.90 2.21 0.00 N	45.09 2.22 0.00 N	46.29 1.98 0.00 N	45.36 2.00 0.00 N	43.85 2.21 0.00 N	45.15 2.40 0.00 N	44.52 2.33 0.00 N	40.49 2.22 0.00 N	42.78 2.43 0.00 N	44.77 2.56 0.00 N	40.91 2.28 0.00 N	37.58 1.74 0.00 N	37.15 1.39 0.00 N	35.39 1.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	29.61 1.14 0.00 N	30.93 1.14 0.00 N	31.33 1.12 0.00 N	28.77 1.04 0.00 N	30.02 1.11 0.00 N	28.68 1.21 0.00 N	43.84 2.08 0.00 N	51.83 2.50 0.00 N	47.29 1.90 0.00 N	49.96 2.01 0.00 N	44.62 1.93 0.00 N	44.73 1.87 0.00 N	46.24 1.93 0.00 N	45.19 1.83 0.00 N	43.18 1.53 0.00 N	44.26 1.50 0.00 N	43.79 1.60 0.00 N	39.62 1.35 0.00 N	41.75 1.40 0.00 N	43.80 1.59 0.00 N	40.29 1.66 0.00 N	37.22 1.39 0.00 N	37.00 1.24 0.00 N	35.08 1.10 0.00 N	
COXSACKIE__GT 23611	29.65 1.19 0.00 N	31.01 1.21 0.00 N	31.32 1.11 0.00 N	28.70 0.98 0.00 N	29.95 1.04 0.00 N	28.54 1.07 0.00 N	43.65 1.88 0.00 N	51.74 2.40 0.00 N	47.90 2.51 0.00 N	50.71 2.76 0.00 N	45.30 2.61 0.00 N	45.56 2.69 0.00 N	47.04 2.72 0.00 N	46.05 2.69 0.00 N	44.33 2.69 0.00 N	45.60 2.84 0.00 N	45.09 2.91 0.00 N	40.94 2.67 0.00 N	43.19 2.84 0.00 N	45.27 3.05 0.00 N	41.35 2.72 0.00 N	38.10 2.27 0.00 N	37.72 1.96 0.00 N	35.72 1.74 0.00 N	
CRESCENT____HYD 24018	29.49 1.02 0.00 N	30.96 1.16 0.00 N	31.34 1.13 0.00 N	28.70 0.98 0.00 N	29.98 1.08 0.00 N	28.57 1.10 0.00 N	43.75 1.98 0.00 N	51.66 2.32 0.00 N	47.67 2.28 0.00 N	50.37 2.42 0.00 N	44.90 2.21 0.00 N	45.09 2.22 0.00 N	46.29 1.98 0.00 N	45.36 2.00 0.00 N	43.85 2.21 0.00 N	45.15 2.40 0.00 N	44.52 2.33 0.00 N	40.49 2.22 0.00 N	42.78 2.43 0.00 N	44.77 2.56 0.00 N	40.91 2.28 0.00 N	37.58 1.74 0.00 N	37.15 1.39 0.00 N	35.39 1.41 0.00 N	
CRUCIBLE_METL_DRP 24180	28.83 0.36 0.00 N	30.18 0.39 0.00 N	30.61 0.40 0.00 N	28.09 0.37 0.00 N	29.34 0.43 0.00 N	27.99 0.51 0.00 N	42.64 0.87 0.00 N	50.27 0.93 0.00 N	46.13 0.74 0.00 N	48.77 0.82 0.00 N	43.49 0.80 0.00 N	43.64 0.77 0.00 N	45.16 0.85 0.00 N	44.17 0.81 0.00 N	42.31 0.67 0.00 N	43.37 0.62 0.00 N	42.89 0.71 0.00 N	38.86 0.59 0.00 N	40.95 0.60 0.00 N	42.92 0.70 0.00 N	39.28 0.64 0.00 N	36.27 0.44 0.00 N	36.13 0.37 0.00 N	34.32 0.34 0.00 N	
DANC____LFGE 323619	29.59 1.13 0.00 N	30.92 1.13 0.00 N	31.46 1.24 0.00 N	28.85 1.14 0.00 N	30.15 1.24 0.00 N	28.67 1.20 0.00 N	44.17 2.40 0.00 N	52.28 2.94 0.00 N	47.89 2.50 0.00 N	50.42 2.47 0.00 N	44.87 2.18 0.00 N	45.04 2.17 0.00 N	46.64 2.32 0.00 N	45.47 2.11 0.00 N	43.55 1.91 0.00 N	44.58 1.83 0.00 N	44.04 1.85 0.00 N	39.90 1.62 0.00 N	42.20 1.85 0.00 N	44.44 2.22 0.00 N	40.72 2.09 0.00 N	37.61 1.78 0.00 N	37.50 1.74 0.00 N	35.37 1.39 0.00 N	
DANSKAMMER____1 23586	30.25 1.78 0.00 N	31.54 1.75 0.00 N	31.82 1.61 0.00 N	29.18 1.46 0.00 N	30.45 1.54 0.00 N	28.95 1.48 0.00 N	44.28 2.51 0.00 N	52.15 2.81 0.00 N	48.23 2.83 0.00 N	51.01 3.06 0.00 N	45.54 2.85 0.00 N	45.81 2.94 0.00 N	47.37 3.06 0.00 N	46.42 3.06 0.00 N	44.63 2.99 0.00 N	45.89 3.13 0.00 N	45.41 3.23 0.00 N	41.19 2.91 0.00 N	43.42 3.07 0.00 N	45.48 3.26 0.00 N	41.55 2.91 0.00 N	38.54 2.71 0.00 N	38.42 2.66 0.00 N	36.40 2.42 0.00 N	
DANSKAMMER____2 23589	30.25 1.78 0.00 N	31.54 1.75 0.00 N	31.82 1.61 0.00 N	29.18 1.46 0.00 N	30.45 1.54 0.00 N	28.95 1.48 0.00 N	44.28 2.51 0.00 N	52.15 2.81 0.00 N	48.23 2.83 0.00 N	51.01 3.06 0.00 N	45.54 2.85 0.00 N	45.81 2.94 0.00 N	47.37 3.06 0.00 N	46.42 3.06 0.00 N	44.63 2.99 0.00 N	45.89 3.13 0.00 N	45.41 3.23 0.00 N	41.19 2.91 0.00 N	43.42 3.07 0.00 N	45.48 3.26 0.00 N	41.55 2.91 0.00 N	38.54 2.71 0.00 N	38.42 2.66 0.00 N	36.40 2.42 0.00 N	
DANSKAMMER____3 23590	30.25 1.78 0.00 N	31.54 1.75 0.00 N	31.82 1.61 0.00 N	29.18 1.46 0.00 N	30.45 1.54 0.00 N	28.95 1.48 0.00 N	44.28 2.51 0.00 N	52.15 2.81 0.00 N	48.23 2.83 0.00 N	51.01 3.06 0.00 N	45.54 2.85 0.00 N	45.81 2.94 0.00 N	47.37 3.06 0.00 N	46.42 3.06 0.00 N	44.63 2.99 0.00 N	45.89 3.13 0.00 N	45.41 3.23 0.00 N	41.19 2.91 0.00 N	43.42 3.07 0.00 N	45.48 3.26 0.00 N	41.55 2.91 0.00 N	38.54 2.71 0.00 N	38.42 2.66 0.00 N	36.40 2.42 0.00 N	
DANSKAMMER____4 23591	30.25 1.78 0.00 N	31.54 1.75 0.00 N	31.82 1.61 0.00 N	29.18 1.46 0.00 N	30.45 1.54 0.00 N	28.95 1.48 0.00 N	44.28 2.51 0.00 N	52.15 2.81 0.00 N	48.23 2.83 0.00 N	51.01 3.06 0.00 N	45.54 2.85 0.00 N	45.81 2.94 0.00 N	47.37 3.06 0.00 N	46.42 3.06 0.00 N	44.63 2.99 0.00 N	45.89 3.13 0.00 N	45.41 3.23 0.00 N	41.19 2.91 0.00 N	43.42 3.07 0.00 N	45.48 3.26 0.00 N	41.55 2.91 0.00 N	38.54 2.71 0.00 N	38.42 2.66 0.00 N	36.40 2.42 0.00 N	
DANSKAMMER____DIESEL 23592	30.25 1.78 0.00 N	31.54 1.75 0.00 N	31.82 1.61 0.00 N	29.18 1.46 0.00 N	30.45 1.54 0.00 N	28.95 1.48 0.00 N	44.28 2.51 0.00 N	52.15 2.81 0.00 N	48.23 2.83 0.00 N	51.01 3.06 0.00 N	45.54 2.85 0.00 N	45.81 2.94 0.00 N	47.37 3.06 0.00 N	46.42 3.06 0.00 N	44.63 2.99 0.00 N	45.89 3.13 0.00 N	45.41 3.23 0.00 N	41.19 2.91 0.00 N	43.42 3.07 0.00 N	45.48 3.26 0.00 N	41.55 2.91 0.00 N	38.54 2.71 0.00 N	38.42 2.66 0.00 N	36.40 2.42 0.00 N	
DASHVILLE____HYD 23610	29.72 1.26 0.00 N	30.97 1.17 0.00 N	31.20 0.99 0.00 N	28.58 0.86 0.00 N	29.81 0.90 0.00 N	28.38 0.91 0.00 N	43.37 1.60 0.00 N	51.29 1.95 0.00 N	47.59 2.20 0.00 N	50.41 2.46 0.00 N	45.05 2.36 0.00 N	45.25 2.38 0.00 N	46.85 2.53 0.00 N	45.91 2.56 0.00 N	44.14 2.50 0.00 N	45.36 2.60 0.00 N	44.88 2.69 0.00 N	40.70 2.43 0.00 N	42.87 2.52 0.00 N	44.88 2.67 0.00 N	40.99 2.36 0.00 N	37.93 2.10 0.00 N	37.71 1.95 0.00 N	35.67 1.69 0.00 N	
DELAWARE____LFGE 323621	29.43 0.96 0.00 N	30.82 1.03 0.00 N	31.21 1.00 0.00 N	28.65 0.93 0.00 N	29.90 0.99 0.00 N	28.48 1.01 0.00 N	43.38 1.61 0.00 N	51.25 1.91 0.00 N	47.24 1.85 0.00 N	49.97 2.01 0.00 N	44.55 1.86 0.00 N	44.71 1.84 0.00 N	46.27 1.95 0.00 N	45.26 1.91 0.00 N	43.41 1.77 0.00 N	44.58 1.83 0.00 N	44.07 1.88 0.00 N	39.96 1.69 0.00 N	42.09 1.74 0.00 N	44.09 1.87 0.00 N	40.31 1.67 0.00 N	37.25 1.42 0.00 N	37.07 1.31 0.00 N	35.16 1.18 0.00 N	
DOGLEVILLE____HYD 23807	29.76 1.30 0.00 N	31.18 1.39 0.00 N	31.47 1.26 0.00 N	28.82 1.10 0.00 N	30.10 1.19 0.00 N	28.84 1.37 0.00 N	44.30 2.53 0.00 N	52.47 3.14 0.00 N	48.52 3.13 0.00 N	51.41 3.46 0.00 N	45.92 3.22 0.00 N	46.13 3.26 0.00 N	47.49 3.18 0.00 N	46.40 3.05 0.00 N	44.80 3.15 0.00 N	46.19 3.43 0.00 N	45.53 3.34 0.00 N	41.36 3.09 0.00 N	43.66 3.32 0.00 N	45.86 3.64 0.00 N	41.89 3.25 0.00 N	38.43 2.60 0.00 N	37.83 2.07 0.00 N	35.76 1.78 0.00 N	
DUNKIRK____1	29.72	30.85	31.39	29.00	30.32	29.11	43.82	50.65	45.95	48.72	43.38	43.64	45.68	44.53	41.47	42.82	42.70	38.65	40.48	42.36	38.56	35.84	36.50	35.23	

23563	1.25 0.00 N	1.06 0.00 N	1.18 0.00 N	1.28 0.00 N	1.40 0.00 N	1.63 0.00 N	2.05 0.00 N	1.31 0.00 N	0.56 0.00 N	0.77 0.00 N	0.69 0.00 N	0.77 0.00 N	1.36 0.00 N	1.17 0.00 N	-0.17 0.00 N	0.06 0.00 N	0.51 0.00 N	0.38 0.00 N	0.14 0.00 N	0.14 0.00 N	-0.07 0.00 N	0.01 0.00 N	0.74 0.00 N	1.25 0.00 N
DUNKIRK___2 23564	29.72 1.25 0.00 N	30.85 1.06 0.00 N	31.39 1.18 0.00 N	29.00 1.28 0.00 N	30.32 1.40 0.00 N	29.11 1.63 0.00 N	43.82 2.05 0.00 N	50.65 1.31 0.00 N	45.95 0.56 0.00 N	48.72 0.77 0.00 N	43.38 0.69 0.00 N	43.64 0.77 0.00 N	45.68 1.36 0.00 N	44.53 1.17 0.00 N	41.47 -0.17 0.00 N	42.82 0.06 0.00 N	42.70 0.51 0.00 N	38.65 0.38 0.00 N	40.48 0.14 0.00 N	42.36 0.14 0.00 N	38.56 -0.07 0.00 N	35.84 0.01 0.00 N	36.50 0.74 0.00 N	35.23 1.25 0.00 N
DUNKIRK___3 23565	29.62 1.16 0.00 N	30.77 0.98 0.00 N	31.32 1.11 0.00 N	28.93 1.21 0.00 N	30.23 1.32 0.00 N	29.00 1.53 0.00 N	43.57 1.80 0.00 N	50.36 1.03 0.00 N	45.72 0.33 0.00 N	48.46 0.51 0.00 N	43.16 0.46 0.00 N	43.41 0.54 0.00 N	45.38 1.07 0.00 N	44.27 0.92 0.00 N	41.28 -0.36 0.00 N	42.61 -0.14 0.00 N	42.47 0.29 0.00 N	38.45 0.18 0.00 N	40.27 -0.07 0.00 N	42.14 -0.08 0.00 N	38.39 -0.24 0.00 N	35.71 -0.12 0.00 N	36.41 0.65 0.00 N	35.13 1.15 0.00 N
DUNKIRK___4 23566	29.62 1.16 0.00 N	30.77 0.98 0.00 N	31.32 1.11 0.00 N	28.93 1.21 0.00 N	30.23 1.32 0.00 N	29.00 1.53 0.00 N	43.57 1.80 0.00 N	50.36 1.03 0.00 N	45.72 0.33 0.00 N	48.46 0.51 0.00 N	43.16 0.46 0.00 N	43.41 0.54 0.00 N	45.38 1.07 0.00 N	44.27 0.92 0.00 N	41.28 -0.36 0.00 N	42.61 -0.14 0.00 N	42.47 0.29 0.00 N	38.45 0.18 0.00 N	40.27 -0.07 0.00 N	42.14 -0.08 0.00 N	38.39 -0.24 0.00 N	35.71 -0.12 0.00 N	36.41 0.65 0.00 N	35.13 1.15 0.00 N
EAST HAMPTON___GT 23717	32.34 3.88 0.00 N	33.67 3.88 0.00 N	33.53 3.32 0.00 N	30.68 2.96 0.00 N	31.99 3.08 0.00 N	30.89 3.42 0.00 N	48.15 6.38 0.00 N	57.09 7.76 0.00 N	52.99 7.60 0.00 N	57.11 9.17 0.00 N	51.46 8.30 -0.47 N	51.46 8.59 0.00 N	53.34 9.02 0.00 N	52.47 9.11 0.00 N	50.22 8.58 0.00 N	51.71 8.95 0.00 N	53.53 9.03 -2.31 N	254.47 8.18 -208.02 N	274.13 8.56 -225.23 N	426.16 9.10 -374.84 N	224.58 7.69 -178.26 N	63.22 6.49 -20.90 N	56.07 6.22 -14.09 N	39.26 5.28 0.00 N
EAST RIVER___6 23660	30.48 2.02 0.00 N	31.62 1.83 0.00 N	31.84 1.63 0.00 N	29.19 1.47 0.00 N	30.47 1.56 0.00 N	29.09 1.61 0.00 N	44.67 2.91 0.00 N	52.90 3.56 0.00 N	49.15 3.76 0.00 N	52.07 4.11 0.00 N	46.53 3.84 0.00 N	46.85 3.98 0.00 N	48.56 4.24 0.00 N	47.58 4.23 0.00 N	45.71 4.07 0.00 N	46.99 4.24 0.00 N	46.56 4.37 0.00 N	42.20 3.93 0.00 N	44.39 4.04 0.00 N	46.43 4.22 0.00 N	42.28 3.65 0.00 N	39.11 3.28 0.00 N	38.83 3.07 0.00 N	36.71 2.73 0.00 N
EAST RIVER___7 23524	30.48 2.02 0.00 N	31.62 1.83 0.00 N	31.84 1.63 0.00 N	29.19 1.47 0.00 N	30.47 1.56 0.00 N	29.09 1.61 0.00 N	44.67 2.91 0.00 N	52.90 3.56 0.00 N	49.15 3.76 0.00 N	52.07 4.11 0.00 N	46.53 3.84 0.00 N	46.85 3.98 0.00 N	48.56 4.24 0.00 N	47.58 4.23 0.00 N	45.71 4.07 0.00 N	46.99 4.24 0.00 N	46.56 4.37 0.00 N	42.20 3.93 0.00 N	44.39 4.04 0.00 N	46.43 4.22 0.00 N	42.28 3.65 0.00 N	39.11 3.28 0.00 N	38.83 3.07 0.00 N	36.71 2.73 0.00 N
EAST_HAMPTON___DIESEL 23722	32.34 3.88 0.00 N	33.67 3.88 0.00 N	33.53 3.32 0.00 N	30.68 2.96 0.00 N	31.99 3.08 0.00 N	30.89 3.42 0.00 N	48.15 6.38 0.00 N	57.09 7.76 0.00 N	52.99 7.60 0.00 N	57.11 9.17 0.00 N	51.46 8.30 -0.47 N	51.46 8.59 0.00 N	53.34 9.02 0.00 N	52.47 9.11 0.00 N	50.22 8.58 0.00 N	51.71 8.95 0.00 N	53.53 9.03 -2.31 N	254.47 8.18 -208.02 N	274.13 8.56 -225.23 N	426.16 9.10 -374.84 N	224.58 7.69 -178.26 N	63.22 6.49 -20.90 N	56.07 6.22 -14.09 N	39.26 5.28 0.00 N
EAST_RIVER___1 323558	30.49 2.03 0.00 N	31.64 1.84 0.00 N	31.86 1.65 0.00 N	29.22 1.50 0.00 N	30.48 1.57 0.00 N	29.10 1.63 0.00 N	44.69 2.92 0.00 N	52.91 3.57 0.00 N	49.16 3.77 0.00 N	52.07 4.11 0.00 N	46.53 3.84 0.00 N	46.85 3.98 0.00 N	48.56 4.25 0.00 N	47.57 4.21 0.00 N	45.71 4.07 0.00 N	46.99 4.24 0.00 N	46.56 4.38 0.00 N	42.21 3.94 0.00 N	44.40 4.05 0.00 N	46.45 4.23 0.00 N	42.30 3.66 0.00 N	39.13 3.29 0.00 N	38.84 3.08 0.00 N	36.73 2.74 0.00 N
EAST_RIVER___2 323559	30.48 2.02 0.00 N	31.62 1.83 0.00 N	31.84 1.63 0.00 N	29.19 1.47 0.00 N	30.47 1.56 0.00 N	29.09 1.61 0.00 N	44.67 2.91 0.00 N	52.90 3.56 0.00 N	49.15 3.76 0.00 N	52.07 4.11 0.00 N	46.53 3.84 0.00 N	46.85 3.98 0.00 N	48.56 4.24 0.00 N	47.58 4.23 0.00 N	45.71 4.07 0.00 N	46.99 4.24 0.00 N	46.56 4.37 0.00 N	42.20 3.93 0.00 N	44.39 4.04 0.00 N	46.43 4.22 0.00 N	42.28 3.65 0.00 N	39.11 3.28 0.00 N	38.83 3.07 0.00 N	36.71 2.73 0.00 N
EAST___DELAWARE_HYD 23607	29.31 0.84 0.00 N	30.58 0.79 0.00 N	30.88 0.67 0.00 N	28.30 0.58 0.00 N	29.54 0.63 0.00 N	28.18 0.71 0.00 N	43.11 1.34 0.00 N	51.01 1.67 0.00 N	47.18 1.79 0.00 N	50.00 2.05 0.00 N	44.68 1.99 0.00 N	44.91 2.04 0.00 N	46.47 2.16 0.00 N	45.48 2.12 0.00 N	43.65 2.00 0.00 N	44.86 2.10 0.00 N	44.38 2.20 0.00 N	40.23 1.97 0.00 N	42.41 2.06 0.00 N	44.52 2.30 0.00 N	40.65 2.02 0.00 N	37.52 1.69 0.00 N	37.22 1.46 0.00 N	35.20 1.22 0.00 N
ELEC_TRO_TEK 24086	30.52 2.05 0.00 N	31.72 1.93 0.00 N	31.93 1.72 0.00 N	29.28 1.56 0.00 N	30.48 1.57 0.00 N	29.19 1.72 0.00 N	44.93 3.16 0.00 N	53.07 3.73 0.00 N	49.21 3.81 0.00 N	52.11 4.15 0.00 N	46.99 3.83 -0.47 N	46.84 3.97 0.00 N	48.52 4.21 0.00 N	47.58 4.21 0.00 N	45.71 4.07 0.00 N	47.02 4.26 0.00 N	48.87 4.38 -2.31 N	250.20 3.91 -208.02 N	269.60 4.03 -225.23 N	421.28 4.22 -374.84 N	220.60 3.70 -178.26 N	60.04 3.31 -20.90 N	52.95 3.10 -14.09 N	36.70 2.72 0.00 N
ELLENBURG_WT_PWR 323604	28.51 0.04 0.00 N	29.82 0.02 0.00 N	30.32 0.11 0.00 N	27.70 -0.03 0.00 N	28.83 -0.09 0.00 N	26.93 -0.54 0.00 N	40.99 -0.78 0.00 N	48.48 -0.85 0.00 N	44.43 -0.96 0.00 N	46.71 -1.24 0.00 N	41.48 -1.21 0.00 N	41.66 -1.21 0.00 N	42.96 -1.35 0.00 N	41.91 -1.44 0.00 N	40.09 -1.55 0.00 N	41.11 -1.65 0.00 N	40.41 -1.78 0.00 N	36.61 -1.66 0.00 N	38.59 -1.76 0.00 N	40.08 -2.14 0.00 N	36.55 -2.09 0.00 N	34.08 -1.76 0.00 N	34.31 -1.45 0.00 N	32.97 -1.01 0.00 N
EMPIRE_CC_1 323656	28.94 0.48 0.00 N	30.38 0.58 0.00 N	30.74 0.53 0.00 N	28.16 0.44 0.00 N	29.41 0.50 0.00 N	27.98 0.51 0.00 N	42.66 0.89 0.00 N	50.34 1.01 0.00 N	46.50 1.11 0.00 N	49.15 1.19 0.00 N	43.88 1.18 0.00 N	44.12 1.25 0.00 N	45.36 1.05 0.00 N	44.46 1.11 0.00 N	42.98 1.33 0.00 N	44.24 1.48 0.00 N	43.62 1.44 0.00 N	39.61 1.34 0.00 N	41.82 1.47 0.00 N	43.73 1.52 0.00 N	39.98 1.34 0.00 N	36.76 0.93 0.00 N	36.43 0.67 0.00 N	34.73 0.74 0.00 N

EMPIRE_CC_2 323658	28.94 0.48 0.00 N	30.38 0.58 0.00 N	30.74 0.53 0.00 N	28.16 0.44 0.00 N	29.41 0.50 0.00 N	27.98 0.51 0.00 N	42.66 0.89 0.00 N	50.34 1.01 0.00 N	46.50 1.11 0.00 N	49.15 1.19 0.00 N	43.88 1.18 0.00 N	44.12 1.25 0.00 N	45.36 1.05 0.00 N	44.46 1.11 0.00 N	42.98 1.33 0.00 N	44.24 1.48 0.00 N	43.62 1.44 0.00 N	39.61 1.34 0.00 N	41.82 1.47 0.00 N	43.73 1.52 0.00 N	39.98 1.34 0.00 N	36.76 0.93 0.00 N	36.43 0.67 0.00 N	34.73 0.74 0.00 N
ERIE_WT_PWR 323693	29.99 1.52 0.00 N	31.21 1.41 0.00 N	31.81 1.59 0.00 N	29.33 1.61 0.00 N	30.63 1.72 0.00 N	29.27 1.79 0.00 N	43.71 1.94 0.00 N	50.54 1.21 0.00 N	45.92 0.53 0.00 N	48.65 0.70 0.00 N	43.37 0.68 0.00 N	43.54 0.67 0.00 N	45.33 1.02 0.00 N	44.30 0.94 0.00 N	41.46 -0.18 0.00 N	42.70 -0.06 0.00 N	42.52 0.33 0.00 N	38.45 0.17 0.00 N	40.26 -0.08 0.00 N	42.16 -0.06 0.00 N	38.51 -0.12 0.00 N	35.94 0.11 0.00 N	36.85 1.09 0.00 N	35.62 1.63 0.00 N
E_CANADA_CAP_HY 24051	29.51 1.04 0.00 N	30.81 1.02 0.00 N	31.29 1.08 0.00 N	28.75 1.03 0.00 N	29.99 1.07 0.00 N	28.55 1.08 0.00 N	43.63 1.86 0.00 N	51.85 2.51 0.00 N	47.65 2.26 0.00 N	50.24 2.29 0.00 N	44.64 1.95 0.00 N	44.46 1.59 0.00 N	46.19 1.88 0.00 N	45.17 1.82 0.00 N	43.16 1.52 0.00 N	44.42 1.67 0.00 N	44.00 1.81 0.00 N	39.89 1.62 0.00 N	41.97 1.63 0.00 N	44.00 1.79 0.00 N	40.20 1.57 0.00 N	37.34 1.51 0.00 N	37.28 1.52 0.00 N	35.23 1.25 0.00 N
E_CANADA_MHWK_HY 24050	29.76 1.30 0.00 N	31.18 1.39 0.00 N	31.47 1.26 0.00 N	28.82 1.10 0.00 N	30.10 1.19 0.00 N	28.84 1.37 0.00 N	44.30 2.53 0.00 N	52.47 3.14 0.00 N	48.52 3.13 0.00 N	51.41 3.46 0.00 N	45.92 3.22 0.00 N	46.13 3.26 0.00 N	47.49 3.18 0.00 N	46.40 3.05 0.00 N	44.80 3.15 0.00 N	46.19 3.43 0.00 N	45.53 3.34 0.00 N	41.36 3.09 0.00 N	43.66 3.32 0.00 N	45.86 3.64 0.00 N	41.89 3.25 0.00 N	38.43 2.60 0.00 N	37.83 2.07 0.00 N	35.76 1.78 0.00 N
E_FISHKILL___LBMP 23776	29.89 1.43 0.00 N	31.20 1.41 0.00 N	31.48 1.27 0.00 N	28.86 1.14 0.00 N	30.13 1.22 0.00 N	28.74 1.26 0.00 N	44.09 2.32 0.00 N	52.11 2.77 0.00 N	48.33 2.94 0.00 N	51.16 3.20 0.00 N	45.71 3.02 0.00 N	46.00 3.13 0.00 N	47.56 3.25 0.00 N	46.60 3.25 0.00 N	44.85 3.20 0.00 N	46.11 3.36 0.00 N	45.62 3.44 0.00 N	41.37 3.10 0.00 N	43.58 3.24 0.00 N	45.59 3.38 0.00 N	41.59 2.95 0.00 N	38.38 2.55 0.00 N	38.09 2.33 0.00 N	36.08 2.10 0.00 N
FAR ROCKAWAY___4 23548	31.39 2.92 0.00 N	32.53 2.74 0.00 N	32.71 2.49 0.00 N	29.98 2.26 0.00 N	31.22 2.31 0.00 N	29.93 2.46 0.00 N	46.11 4.34 0.00 N	53.88 4.54 0.00 N	50.09 4.70 0.00 N	53.05 5.10 0.00 N	47.92 4.76 -0.47 N	47.77 4.90 0.00 N	49.47 5.16 0.00 N	48.49 5.13 0.00 N	46.58 4.93 0.00 N	47.91 5.15 0.00 N	49.80 5.30 -2.31 N	251.04 4.75 -208.02 N	270.50 4.92 -225.23 N	422.26 5.20 -374.84 N	221.45 4.55 -178.26 N	60.85 4.12 -20.90 N	54.12 4.27 -14.09 N	37.75 3.77 0.00 N
FARRAGUT___LBMP 323566	30.45 1.99 0.00 N	31.60 1.80 0.00 N	31.83 1.62 0.00 N	29.18 1.46 0.00 N	30.45 1.53 0.00 N	29.06 1.58 0.00 N	44.61 2.84 0.00 N	52.80 3.47 0.00 N	49.06 3.66 0.00 N	51.93 3.98 0.00 N	46.41 3.72 0.00 N	46.73 3.86 0.00 N	48.45 4.13 0.00 N	47.46 4.10 0.00 N	45.60 3.95 0.00 N	46.87 4.12 0.00 N	46.44 4.26 0.00 N	42.10 3.83 0.00 N	44.29 3.94 0.00 N	46.33 4.12 0.00 N	42.21 3.57 0.00 N	39.05 3.22 0.00 N	38.77 3.01 0.00 N	36.67 2.69 0.00 N
FENNER___WINDPWR 24204	29.30 0.83 0.00 N	30.63 0.83 0.00 N	31.05 0.84 0.00 N	28.50 0.78 0.00 N	29.75 0.85 0.00 N	28.39 0.92 0.00 N	43.38 1.61 0.00 N	51.28 1.94 0.00 N	47.10 1.71 0.00 N	49.79 1.84 0.00 N	44.38 1.69 0.00 N	44.55 1.68 0.00 N	46.10 1.79 0.00 N	45.07 1.72 0.00 N	43.19 1.54 0.00 N	44.30 1.54 0.00 N	43.75 1.56 0.00 N	39.65 1.37 0.00 N	41.79 1.44 0.00 N	43.81 1.60 0.00 N	40.08 1.44 0.00 N	37.02 1.19 0.00 N	36.84 1.08 0.00 N	34.93 0.95 0.00 N
FIBERTEK___ENERGY 23856	28.83 0.36 0.00 N	30.18 0.39 0.00 N	30.61 0.40 0.00 N	28.09 0.37 0.00 N	29.34 0.43 0.00 N	27.99 0.51 0.00 N	42.64 0.87 0.00 N	50.27 0.93 0.00 N	46.13 0.74 0.00 N	48.77 0.82 0.00 N	43.49 0.80 0.00 N	43.64 0.77 0.00 N	45.16 0.85 0.00 N	44.17 0.81 0.00 N	42.31 0.67 0.00 N	43.37 0.62 0.00 N	42.89 0.71 0.00 N	38.86 0.59 0.00 N	40.95 0.60 0.00 N	42.92 0.70 0.00 N	39.28 0.64 0.00 N	36.27 0.44 0.00 N	36.13 0.37 0.00 N	34.32 0.34 0.00 N
FITZPATRICK____ 23598	28.12 -0.34 0.00 N	29.44 -0.35 0.00 N	29.86 -0.35 0.00 N	27.41 -0.31 0.00 N	28.60 -0.31 0.00 N	27.21 -0.27 0.00 N	41.35 -0.42 0.00 N	48.77 -0.57 0.00 N	44.80 -0.59 0.00 N	47.35 -0.60 0.00 N	42.20 -0.50 0.00 N	42.35 -0.51 0.00 N	43.82 -0.50 0.00 N	42.87 -0.48 0.00 N	41.19 -0.45 0.00 N	42.69 -0.06 0.00 N	41.65 -0.54 0.00 N	37.76 -0.50 0.00 N	39.79 -0.56 0.00 N	41.65 -0.57 0.00 N	38.13 -0.50 0.00 N	35.72 -0.11 0.00 N	35.93 0.17 0.00 N	34.15 0.17 0.00 N
FORT ORANGE____ 23900	29.33 0.86 0.00 N	30.76 0.97 0.00 N	31.11 0.90 0.00 N	28.52 0.80 0.00 N	29.78 0.87 0.00 N	28.28 0.81 0.00 N	42.98 1.21 0.00 N	50.78 1.44 0.00 N	46.92 1.53 0.00 N	49.63 1.68 0.00 N	44.34 1.65 0.00 N	44.57 1.70 0.00 N	45.91 1.59 0.00 N	44.99 1.64 0.00 N	43.40 1.76 0.00 N	44.66 1.90 0.00 N	44.07 1.89 0.00 N	40.00 1.73 0.00 N	42.21 1.86 0.00 N	44.16 1.95 0.00 N	40.35 1.72 0.00 N	37.14 1.31 0.00 N	36.83 1.06 0.00 N	35.24 1.26 0.00 N
FORT_DRUM_COGEN 23780	29.57 1.11 0.00 N	30.90 1.10 0.00 N	31.44 1.23 0.00 N	28.84 1.12 0.00 N	30.13 1.22 0.00 N	28.64 1.17 0.00 N	44.13 2.36 0.00 N	52.23 2.89 0.00 N	47.85 2.45 0.00 N	50.36 2.41 0.00 N	44.83 2.14 0.00 N	44.98 2.11 0.00 N	46.58 2.27 0.00 N	45.42 2.06 0.00 N	43.50 1.86 0.00 N	44.53 1.77 0.00 N	43.98 1.80 0.00 N	39.84 1.57 0.00 N	42.15 1.80 0.00 N	44.38 2.17 0.00 N	40.68 2.04 0.00 N	37.58 1.74 0.00 N	37.46 1.70 0.00 N	35.34 1.36 0.00 N
FPL_FAR_ROCK_GT1 24212	31.39 2.92 0.00 N	32.53 2.74 0.00 N	32.71 2.49 0.00 N	29.98 2.26 0.00 N	31.22 2.31 0.00 N	29.93 2.46 0.00 N	46.11 4.34 0.00 N	53.88 4.54 0.00 N	50.09 4.70 0.00 N	53.05 5.10 0.00 N	47.92 4.76 -0.47 N	47.77 4.90 0.00 N	49.47 5.16 0.00 N	48.49 5.13 0.00 N	46.58 4.93 0.00 N	47.91 5.15 0.00 N	49.80 5.30 -2.31 N	251.04 4.75 -208.02 N	270.50 4.92 -225.23 N	422.26 5.20 -374.84 N	221.45 4.55 -178.26 N	60.85 4.12 -20.90 N	54.12 4.27 -14.09 N	37.75 3.77 0.00 N
FPL_FAR_ROCK_GT2 23815	31.39 2.92 0.00 N	32.53 2.74 0.00 N	32.71 2.49 0.00 N	29.98 2.26 0.00 N	31.22 2.31 0.00 N	29.93 2.46 0.00 N	46.11 4.34 0.00 N	53.88 4.54 0.00 N	50.09 4.70 0.00 N	53.05 5.10 0.00 N	47.92 4.76 -0.47 N	47.77 4.90 0.00 N	49.47 5.16 0.00 N	48.49 5.13 0.00 N	46.58 4.93 0.00 N	47.91 5.15 0.00 N	49.80 5.30 -2.31 N	251.04 4.75 -208.02 N	270.50 4.92 -225.23 N	422.26 5.20 -374.84 N	221.45 4.55 -178.26 N	60.85 4.12 -20.90 N	54.12 4.27 -14.09 N	37.75 3.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	28.37 -0.10 0.00 N	29.52 -0.28 0.00 N	30.09 -0.12 0.00 N	27.51 -0.20 0.00 N	28.64 -0.27 0.00 N	26.78 -0.69 0.00 N	40.88 -0.89 0.00 N	48.52 -0.82 0.00 N	44.52 -0.87 0.00 N	46.77 -1.18 0.00 N	41.45 -1.24 0.00 N	41.62 -1.25 0.00 N	43.03 -1.28 0.00 N	41.88 -1.48 0.00 N	40.05 -1.59 0.00 N	41.01 -1.74 0.00 N	40.38 -1.81 0.00 N	36.58 -1.69 0.00 N	38.64 -1.71 0.00 N	40.31 -1.90 0.00 N	36.93 -1.71 0.00 N	34.53 -1.31 0.00 N	34.88 -0.88 0.00 N	33.29 -0.69 0.00 N	
FREEPORT_EQUS_GT1 23764	30.93 2.46 0.00 N	32.04 2.25 0.00 N	32.17 1.96 0.00 N	29.46 1.74 0.00 N	30.67 1.76 0.00 N	29.39 1.92 0.00 N	45.25 3.48 0.00 N	53.47 4.13 0.00 N	49.56 4.17 0.00 N	52.56 4.61 0.00 N	47.34 4.18 -0.47 N	47.27 4.40 0.00 N	48.98 4.67 0.00 N	48.03 4.67 0.00 N	46.12 4.48 0.00 N	47.43 4.67 0.00 N	49.32 4.82 -2.31 N	250.63 4.34 -208.02 N	270.04 4.47 -225.23 N	421.74 4.68 -374.84 N	221.02 4.12 -178.26 N	60.56 3.83 -20.90 N	53.43 3.58 -14.09 N	37.09 3.11 0.00 N	
FREEPORT___CT2 23818	30.93 2.46 0.00 N	32.04 2.25 0.00 N	32.17 1.96 0.00 N	29.46 1.74 0.00 N	30.67 1.76 0.00 N	29.39 1.92 0.00 N	45.25 3.48 0.00 N	53.47 4.13 0.00 N	49.56 4.17 0.00 N	52.56 4.61 0.00 N	47.34 4.18 -0.47 N	47.27 4.40 0.00 N	48.98 4.67 0.00 N	48.03 4.67 0.00 N	46.12 4.48 0.00 N	47.43 4.67 0.00 N	49.32 4.82 -2.31 N	250.63 4.34 -208.02 N	270.04 4.47 -225.23 N	421.74 4.68 -374.84 N	221.02 4.12 -178.26 N	60.56 3.83 -20.90 N	53.43 3.58 -14.09 N	37.09 3.11 0.00 N	
FULTON COGEN____ 23766	28.59 0.12 0.00 N	29.90 0.11 0.00 N	30.32 0.10 0.00 N	27.83 0.11 0.00 N	29.05 0.14 0.00 N	27.70 0.22 0.00 N	42.19 0.42 0.00 N	49.81 0.47 0.00 N	45.70 0.31 0.00 N	48.29 0.34 0.00 N	43.04 0.35 0.00 N	43.20 0.33 0.00 N	44.70 0.39 0.00 N	43.73 0.38 0.00 N	41.90 0.26 0.00 N	42.92 0.16 0.00 N	42.46 0.27 0.00 N	38.47 0.19 0.00 N	40.55 0.20 0.00 N	42.49 0.27 0.00 N	38.88 0.25 0.00 N	35.94 0.10 0.00 N	35.81 0.05 0.00 N	34.03 0.05 0.00 N	
FULTON___LFGE 323630	31.23 2.77 0.00 N	32.62 2.83 0.00 N	33.04 2.83 0.00 N	30.35 2.63 0.00 N	31.68 2.76 0.00 N	30.38 2.90 0.00 N	46.96 5.19 0.00 N	56.05 6.72 0.00 N	51.68 6.28 0.00 N	54.60 6.65 0.00 N	48.75 6.06 0.00 N	48.91 6.04 0.00 N	50.62 6.31 0.00 N	49.31 5.96 0.00 N	47.07 5.43 0.00 N	48.41 5.65 0.00 N	47.89 5.70 0.00 N	43.46 5.19 0.00 N	45.85 5.51 0.00 N	48.26 6.05 0.00 N	43.90 5.26 0.00 N	40.49 4.66 0.00 N	40.05 4.29 0.00 N	37.65 3.66 0.00 N	
G.F.CEMENT___DRP 24184	29.61 1.15 0.00 N	31.11 1.32 0.00 N	31.50 1.29 0.00 N	28.85 1.13 0.00 N	30.17 1.26 0.00 N	28.73 1.26 0.00 N	44.27 2.51 0.00 N	52.28 2.94 0.00 N	48.28 2.89 0.00 N	50.97 3.02 0.00 N	44.85 2.16 0.00 N	44.78 1.91 0.00 N	45.77 1.46 0.00 N	44.77 1.41 0.00 N	43.36 1.71 0.00 N	44.67 1.91 0.00 N	44.00 1.81 0.00 N	40.16 1.89 0.00 N	42.46 2.11 0.00 N	44.47 2.25 0.00 N	40.89 2.26 0.00 N	37.64 1.81 0.00 N	37.18 1.42 0.00 N	35.37 1.39 0.00 N	
GARDENVILLE___LBMP 24039	29.88 1.41 0.00 N	31.11 1.31 0.00 N	31.70 1.49 0.00 N	29.23 1.51 0.00 N	30.53 1.62 0.00 N	29.18 1.71 0.00 N	43.56 1.79 0.00 N	50.35 1.01 0.00 N	45.72 0.33 0.00 N	48.44 0.49 0.00 N	43.20 0.50 0.00 N	43.36 0.49 0.00 N	45.17 0.86 0.00 N	44.15 0.79 0.00 N	41.31 -0.34 0.00 N	42.54 -0.22 0.00 N	42.36 0.17 0.00 N	38.32 0.04 0.00 N	40.13 -0.22 0.00 N	42.01 -0.20 0.00 N	38.36 -0.28 0.00 N	35.79 -0.04 0.00 N	36.70 0.94 0.00 N	35.48 1.50 0.00 N	
GENERAL___MILLS 23808	29.98 1.51 0.00 N	31.20 1.41 0.00 N	31.80 1.58 0.00 N	29.32 1.60 0.00 N	30.61 1.70 0.00 N	29.26 1.79 0.00 N	43.68 1.91 0.00 N	50.52 1.19 0.00 N	45.90 0.51 0.00 N	48.63 0.68 0.00 N	43.36 0.67 0.00 N	43.52 0.65 0.00 N	45.33 1.02 0.00 N	44.30 0.94 0.00 N	41.46 -0.18 0.00 N	42.69 -0.06 0.00 N	42.51 0.32 0.00 N	38.46 0.18 0.00 N	40.27 -0.08 0.00 N	42.16 -0.06 0.00 N	38.50 -0.13 0.00 N	35.93 0.10 0.00 N	36.84 1.08 0.00 N	35.62 1.63 0.00 N	
GE_PLASTICS___DRP 24183	28.84 0.37 0.00 N	30.29 0.50 0.00 N	30.65 0.44 0.00 N	28.11 0.39 0.00 N	29.34 0.43 0.00 N	27.92 0.44 0.00 N	42.53 0.76 0.00 N	50.23 0.89 0.00 N	46.39 1.00 0.00 N	49.05 1.10 0.00 N	43.79 1.10 0.00 N	44.00 1.13 0.00 N	45.36 1.05 0.00 N	44.44 1.08 0.00 N	42.85 1.21 0.00 N	44.07 1.31 0.00 N	43.49 1.31 0.00 N	39.47 1.20 0.00 N	41.64 1.29 0.00 N	43.57 1.35 0.00 N	39.83 1.19 0.00 N	36.70 0.87 0.00 N	36.42 0.65 0.00 N	34.63 0.65 0.00 N	
GILBOA___1 23756	29.22 0.75 0.00 N	30.75 0.96 0.00 N	31.15 0.93 0.00 N	28.57 0.85 0.00 N	29.82 0.91 0.00 N	28.33 0.86 0.00 N	42.97 1.20 0.00 N	50.74 1.41 0.00 N	46.85 1.46 0.00 N	49.54 1.60 0.00 N	44.21 1.52 0.00 N	44.35 1.48 0.00 N	45.79 1.48 0.00 N	44.82 1.47 0.00 N	43.12 1.48 0.00 N	44.31 1.55 0.00 N	43.77 1.58 0.00 N	39.72 1.46 0.00 N	41.88 1.53 0.00 N	43.80 1.59 0.00 N	40.13 1.50 0.00 N	37.05 1.22 0.00 N	36.83 1.08 0.00 N	34.99 1.01 0.00 N	
GILBOA___2 23757	29.22 0.75 0.00 N	30.75 0.96 0.00 N	31.15 0.93 0.00 N	28.57 0.85 0.00 N	29.82 0.91 0.00 N	28.33 0.86 0.00 N	42.97 1.20 0.00 N	50.74 1.41 0.00 N	46.85 1.46 0.00 N	49.54 1.60 0.00 N	44.21 1.52 0.00 N	44.35 1.48 0.00 N	45.79 1.48 0.00 N	44.82 1.47 0.00 N	43.12 1.48 0.00 N	44.31 1.55 0.00 N	43.77 1.58 0.00 N	39.72 1.46 0.00 N	41.88 1.53 0.00 N	43.80 1.59 0.00 N	40.13 1.50 0.00 N	37.05 1.22 0.00 N	36.83 1.08 0.00 N	34.99 1.01 0.00 N	
GILBOA___3 23758	29.22 0.75 0.00 N	30.75 0.96 0.00 N	31.15 0.93 0.00 N	28.57 0.85 0.00 N	29.82 0.91 0.00 N	28.33 0.86 0.00 N	42.97 1.20 0.00 N	50.74 1.41 0.00 N	46.85 1.46 0.00 N	49.54 1.60 0.00 N	44.21 1.52 0.00 N	44.35 1.48 0.00 N	45.79 1.48 0.00 N	44.82 1.47 0.00 N	43.12 1.48 0.00 N	44.31 1.55 0.00 N	43.77 1.58 0.00 N	39.72 1.46 0.00 N	41.88 1.53 0.00 N	43.80 1.59 0.00 N	40.13 1.50 0.00 N	37.05 1.22 0.00 N	36.83 1.08 0.00 N	34.99 1.01 0.00 N	
GILBOA___4 23759	29.22 0.75 0.00 N	30.75 0.96 0.00 N	31.15 0.93 0.00 N	28.57 0.85 0.00 N	29.82 0.91 0.00 N	28.33 0.86 0.00 N	42.97 1.20 0.00 N	50.74 1.41 0.00 N	46.85 1.46 0.00 N	49.54 1.60 0.00 N	44.21 1.52 0.00 N	44.35 1.48 0.00 N	45.79 1.48 0.00 N	44.82 1.47 0.00 N	43.12 1.48 0.00 N	44.31 1.55 0.00 N	43.77 1.58 0.00 N	39.72 1.46 0.00 N	41.88 1.53 0.00 N	43.80 1.59 0.00 N	40.13 1.50 0.00 N	37.05 1.22 0.00 N	36.83 1.08 0.00 N	34.99 1.01 0.00 N	
GILBOA____	29.22	30.75	31.15	28.57	29.82	28.33	42.97	50.74	46.85	49.54	44.21	44.35	45.79	44.82	43.12	44.31	43.77	39.72	41.88	43.80	40.13	37.05	36.83	34.99	

23599	0.75 0.00 N	0.96 0.00 N	0.93 0.00 N	0.85 0.00 N	0.91 0.00 N	0.86 0.00 N	1.20 0.00 N	1.41 0.00 N	1.46 0.00 N	1.60 0.00 N	1.52 0.00 N	1.48 0.00 N	1.48 0.00 N	1.47 0.00 N	1.48 0.00 N	1.55 0.00 N	1.58 0.00 N	1.46 0.00 N	1.53 0.00 N	1.59 0.00 N	1.50 0.00 N	1.22 0.00 N	1.08 0.00 N	1.01 0.00 N
GINNA____ 23603	28.11 -0.36 0.00 N	29.34 -0.45 0.00 N	29.80 -0.41 0.00 N	27.39 -0.33 0.00 N	28.60 -0.31 0.00 N	27.34 -0.14 0.00 N	41.48 -0.29 0.00 N	48.64 -0.69 0.00 N	44.46 -0.93 0.00 N	47.05 -0.90 0.00 N	41.98 -0.71 0.00 N	42.13 -0.74 0.00 N	43.69 -0.62 0.00 N	42.81 -0.55 0.00 N	40.99 -0.65 0.00 N	42.00 -0.76 0.00 N	41.39 -0.79 0.00 N	37.37 -0.90 0.00 N	39.30 -1.05 0.00 N	41.22 -0.99 0.00 N	37.65 -0.99 0.00 N	34.86 -0.97 0.00 N	35.10 -0.66 0.00 N	33.56 -0.42 0.00 N
GLEN PARK____ 23778	29.71 1.25 0.00 N	31.03 1.24 0.00 N	31.57 1.35 0.00 N	28.96 1.24 0.00 N	30.26 1.35 0.00 N	28.79 1.31 0.00 N	44.38 2.61 0.00 N	52.56 3.22 0.00 N	48.15 2.76 0.00 N	50.68 2.73 0.00 N	45.13 2.44 0.00 N	45.29 2.42 0.00 N	46.90 2.59 0.00 N	45.72 2.36 0.00 N	43.79 2.15 0.00 N	44.83 2.07 0.00 N	44.28 2.10 0.00 N	40.11 1.84 0.00 N	42.44 2.10 0.00 N	44.71 2.50 0.00 N	40.97 2.33 0.00 N	37.81 1.98 0.00 N	37.68 1.92 0.00 N	35.51 1.53 0.00 N
GLENWOOD_IC_1_G5 23712	30.67 2.20 0.00 N	31.86 2.06 0.00 N	32.08 1.87 0.00 N	29.40 1.68 0.00 N	30.64 1.73 0.00 N	29.31 1.84 0.00 N	45.10 3.34 0.00 N	53.35 4.02 0.00 N	49.51 4.12 0.00 N	52.49 4.54 0.00 N	47.37 4.21 -0.47 N	47.23 4.36 0.00 N	48.94 4.62 0.00 N	47.97 4.61 0.00 N	46.07 4.42 0.00 N	47.38 4.62 0.00 N	49.23 4.74 -2.31 N	250.55 4.26 -208.02 N	269.99 4.42 -225.23 N	421.70 4.65 -374.84 N	220.96 4.07 -178.26 N	60.36 3.62 -20.90 N	53.21 3.36 -14.09 N	36.93 2.95 0.00 N
GLENWOOD_IC_2_G1 23688	30.48 2.01 0.00 N	31.67 1.87 0.00 N	31.90 1.69 0.00 N	29.24 1.52 0.00 N	30.48 1.57 0.00 N	29.14 1.67 0.00 N	44.80 3.03 0.00 N	52.96 3.63 0.00 N	49.14 3.75 0.00 N	52.06 4.10 0.00 N	46.97 3.80 -0.47 N	46.81 3.94 0.00 N	48.47 4.16 0.00 N	47.51 4.15 0.00 N	45.65 4.00 0.00 N	46.94 4.18 0.00 N	48.79 4.30 -2.31 N	250.15 3.86 -208.02 N	269.58 4.00 -225.23 N	421.26 4.20 -374.84 N	220.55 3.66 -178.26 N	59.99 3.25 -20.90 N	52.88 3.04 -14.09 N	36.66 2.68 0.00 N
GLENWOOD_IC_3_G1 23689	30.48 2.01 0.00 N	31.67 1.87 0.00 N	31.90 1.69 0.00 N	29.24 1.52 0.00 N	30.48 1.57 0.00 N	29.14 1.67 0.00 N	44.80 3.03 0.00 N	52.96 3.63 0.00 N	49.14 3.75 0.00 N	52.06 4.10 0.00 N	46.97 3.80 -0.47 N	46.81 3.94 0.00 N	48.47 4.16 0.00 N	47.51 4.15 0.00 N	45.65 4.00 0.00 N	46.94 4.18 0.00 N	48.79 4.30 -2.31 N	250.15 3.86 -208.02 N	269.58 4.00 -225.23 N	421.26 4.20 -374.84 N	220.55 3.66 -178.26 N	59.99 3.25 -20.90 N	52.88 3.04 -14.09 N	36.66 2.68 0.00 N
GLENWOOD____4 23550	30.67 2.20 0.00 N	31.86 2.06 0.00 N	32.08 1.87 0.00 N	29.40 1.68 0.00 N	30.64 1.73 0.00 N	29.32 1.85 0.00 N	45.10 3.34 0.00 N	53.35 4.02 0.00 N	49.52 4.13 0.00 N	52.49 4.54 0.00 N	47.37 4.21 -0.47 N	47.23 4.36 0.00 N	48.94 4.62 0.00 N	47.97 4.61 0.00 N	46.07 4.43 0.00 N	47.38 4.62 0.00 N	49.24 4.74 -2.31 N	250.55 4.26 -208.02 N	270.00 4.42 -225.23 N	421.70 4.65 -374.84 N	220.97 4.07 -178.26 N	60.36 3.62 -20.90 N	53.21 3.36 -14.09 N	36.93 2.95 0.00 N
GLENWOOD____5 23614	30.67 2.20 0.00 N	31.86 2.06 0.00 N	32.08 1.87 0.00 N	29.40 1.68 0.00 N	30.64 1.73 0.00 N	29.32 1.85 0.00 N	45.10 3.34 0.00 N	53.35 4.02 0.00 N	49.52 4.13 0.00 N	52.49 4.54 0.00 N	47.37 4.21 -0.47 N	47.23 4.36 0.00 N	48.94 4.62 0.00 N	47.97 4.61 0.00 N	46.07 4.43 0.00 N	47.38 4.62 0.00 N	49.24 4.74 -2.31 N	250.55 4.26 -208.02 N	270.00 4.42 -225.23 N	421.70 4.65 -374.84 N	220.97 4.07 -178.26 N	60.36 3.62 -20.90 N	53.21 3.36 -14.09 N	36.93 2.95 0.00 N
GLOBAL GREEN_PORT_GT1 23814	32.34 3.87 0.00 N	33.69 3.90 0.00 N	33.52 3.30 0.00 N	30.67 2.94 0.00 N	31.96 3.05 0.00 N	30.87 3.39 0.00 N	48.14 6.37 0.00 N	57.07 7.74 0.00 N	52.95 7.55 0.00 N	57.06 9.12 0.00 N	51.48 8.31 -0.47 N	51.52 8.64 0.00 N	53.39 9.07 0.00 N	52.46 9.10 0.00 N	50.20 8.56 0.00 N	51.65 8.89 0.00 N	53.47 8.97 -2.31 N	254.42 8.13 -208.02 N	274.08 8.50 -225.23 N	426.08 9.02 -374.84 N	224.50 7.61 -178.26 N	63.16 6.43 -20.90 N	56.04 6.19 -14.09 N	39.25 5.27 0.00 N
GLOBE____DSASP 323697	29.65 1.18 0.00 N	31.03 1.23 0.00 N	31.70 1.49 0.00 N	29.22 1.50 0.00 N	30.51 1.60 0.00 N	29.07 1.60 0.00 N	42.76 0.99 0.00 N	49.18 -0.16 0.00 N	44.58 -0.81 0.00 N	47.14 -0.81 0.00 N	42.08 -0.60 0.00 N	42.16 -0.71 0.00 N	43.89 -0.42 0.00 N	42.99 -0.37 0.00 N	40.28 -1.36 0.00 N	41.38 -1.38 0.00 N	41.17 -1.02 0.00 N	37.25 -1.02 0.00 N	39.03 -1.32 0.00 N	40.83 -1.39 0.00 N	37.35 -1.29 0.00 N	34.97 -0.86 0.00 N	36.26 0.50 0.00 N	35.26 1.28 0.00 N
GOETHSLN____LBMP 323567	30.37 1.91 0.00 N	31.51 1.71 0.00 N	31.72 1.51 0.00 N	29.09 1.37 0.00 N	30.35 1.44 0.00 N	28.96 1.49 0.00 N	44.47 2.70 0.00 N	52.65 3.31 0.00 N	48.88 3.49 0.00 N	51.70 3.75 0.00 N	46.21 3.52 0.00 N	46.54 3.67 0.00 N	48.27 3.95 0.00 N	47.27 3.91 0.00 N	45.40 3.76 0.00 N	46.69 3.93 0.00 N	46.28 4.09 0.00 N	41.95 3.68 0.00 N	44.13 3.78 0.00 N	46.18 3.97 0.00 N	42.06 3.42 0.00 N	38.94 3.11 0.00 N	38.66 2.90 0.00 N	36.55 2.57 0.00 N
GOODYEAR_LAKE_HYD 323669	29.67 1.21 0.00 N	31.05 1.26 0.00 N	31.46 1.25 0.00 N	28.88 1.17 0.00 N	30.15 1.24 0.00 N	28.75 1.28 0.00 N	43.87 2.10 0.00 N	51.89 2.55 0.00 N	47.80 2.40 0.00 N	50.50 2.55 0.00 N	45.01 2.32 0.00 N	45.13 2.26 0.00 N	46.76 2.45 0.00 N	45.74 2.39 0.00 N	43.79 2.15 0.00 N	44.94 2.19 0.00 N	44.43 2.25 0.00 N	40.27 2.00 0.00 N	42.41 2.06 0.00 N	44.44 2.23 0.00 N	40.61 1.98 0.00 N	37.56 1.73 0.00 N	37.39 1.63 0.00 N	35.40 1.42 0.00 N
GOUDEY____7 23579	29.43 0.96 0.00 N	30.75 0.95 0.00 N	31.15 0.94 0.00 N	28.63 0.91 0.00 N	29.89 0.98 0.00 N	28.56 1.09 0.00 N	43.49 1.72 0.00 N	51.21 1.87 0.00 N	47.00 1.61 0.00 N	49.74 1.79 0.00 N	44.34 1.65 0.00 N	44.55 1.68 0.00 N	46.20 1.89 0.00 N	45.16 1.81 0.00 N	43.03 1.39 0.00 N	44.23 1.47 0.00 N	43.80 1.61 0.00 N	39.69 1.42 0.00 N	41.76 1.41 0.00 N	43.72 1.51 0.00 N	39.94 1.30 0.00 N	36.90 1.07 0.00 N	36.82 1.06 0.00 N	35.02 1.04 0.00 N
GOUDEY____8 23580	29.43 0.96 0.00 N	30.75 0.95 0.00 N	31.15 0.94 0.00 N	28.63 0.91 0.00 N	29.89 0.98 0.00 N	28.56 1.09 0.00 N	43.49 1.72 0.00 N	51.21 1.87 0.00 N	47.00 1.61 0.00 N	49.74 1.79 0.00 N	44.34 1.65 0.00 N	44.55 1.68 0.00 N	46.20 1.89 0.00 N	45.16 1.81 0.00 N	43.03 1.39 0.00 N	44.23 1.47 0.00 N	43.80 1.61 0.00 N	39.69 1.42 0.00 N	41.76 1.41 0.00 N	43.72 1.51 0.00 N	39.94 1.30 0.00 N	36.90 1.07 0.00 N	36.82 1.06 0.00 N	35.02 1.04 0.00 N

GOWANUS_GT1_1 24077	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_2 24078	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_3 24079	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_4 24080	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_5 24084	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_6 24111	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_7 24112	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT1_8 24113	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT2_1 24114	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT2_2 24115	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT2_3 24116	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT2_4 24117	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT2_5 24118	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT2_6 24119	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N

[illegible]

24133	2.04 0.00 N	1.81 0.00 N	1.62 0.00 N	1.45 0.00 N	1.53 0.00 N	1.57 0.00 N	2.82 0.00 N	3.42 0.00 N	3.62 0.00 N	3.89 0.00 N	3.69 0.00 N	3.80 0.00 N	4.12 0.00 N	4.07 0.00 N	3.92 0.00 N	4.12 0.00 N	4.28 0.00 N	3.81 0.00 N	3.88 0.00 N	4.09 0.00 N	3.64 0.00 N	3.31 -0.19 N	3.12 0.00 N	2.73 0.00 N
GOWANUS_GT4_5 24134	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT4_6 24135	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT4_7 24136	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GOWANUS_GT4_8 24137	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
GREENIDGE___3 23582	29.82 1.35 0.00 N	31.08 1.28 0.00 N	31.52 1.30 0.00 N	28.97 1.25 0.00 N	30.25 1.34 0.00 N	28.95 1.48 0.00 N	44.13 2.36 0.00 N	51.96 2.63 0.00 N	47.57 2.18 0.00 N	50.34 2.40 0.00 N	44.91 2.21 0.00 N	45.08 2.20 0.00 N	46.73 2.42 0.00 N	45.65 2.29 0.00 N	43.41 1.77 0.00 N	44.57 1.82 0.00 N	44.12 1.93 0.00 N	39.91 1.64 0.00 N	41.98 1.63 0.00 N	44.02 1.80 0.00 N	40.21 1.58 0.00 N	37.19 1.36 0.00 N	37.23 1.47 0.00 N	35.47 1.49 0.00 N
GREENIDGE___4 23583	29.82 1.35 0.00 N	31.08 1.28 0.00 N	31.52 1.30 0.00 N	28.97 1.25 0.00 N	30.25 1.34 0.00 N	28.95 1.48 0.00 N	44.13 2.36 0.00 N	51.96 2.63 0.00 N	47.57 2.18 0.00 N	50.34 2.40 0.00 N	44.91 2.21 0.00 N	45.08 2.20 0.00 N	46.73 2.42 0.00 N	45.65 2.29 0.00 N	43.41 1.77 0.00 N	44.57 1.82 0.00 N	44.12 1.93 0.00 N	39.91 1.64 0.00 N	41.98 1.63 0.00 N	44.02 1.80 0.00 N	40.21 1.58 0.00 N	37.19 1.36 0.00 N	37.23 1.47 0.00 N	35.47 1.49 0.00 N
GROVEVILLE___HYD 323602	30.31 1.85 0.00 N	31.61 1.81 0.00 N	31.88 1.67 0.00 N	29.24 1.52 0.00 N	30.51 1.60 0.00 N	29.04 1.57 0.00 N	44.45 2.68 0.00 N	52.40 3.06 0.00 N	48.49 3.10 0.00 N	51.30 3.35 0.00 N	45.81 3.12 0.00 N	46.08 3.21 0.00 N	47.66 3.35 0.00 N	46.70 3.35 0.00 N	44.90 3.26 0.00 N	46.18 3.42 0.00 N	45.69 3.50 0.00 N	41.45 3.18 0.00 N	43.70 3.35 0.00 N	45.77 3.55 0.00 N	41.78 3.15 0.00 N	38.72 2.88 0.00 N	38.55 2.79 0.00 N	36.51 2.53 0.00 N
HAMPSHIRE___PAPER_HYD 323593	28.53 0.07 0.00 N	29.82 0.02 0.00 N	30.57 0.36 0.00 N	28.02 0.30 0.00 N	29.24 0.33 0.00 N	27.47 0.00 0.00 N	42.12 0.35 0.00 N	49.69 0.35 0.00 N	45.51 0.12 0.00 N	47.57 -0.37 0.00 N	42.17 -0.52 0.00 N	42.34 -0.53 0.00 N	43.92 -0.40 0.00 N	42.57 -0.78 0.00 N	40.84 -0.80 0.00 N	41.80 -0.96 0.00 N	41.23 -0.96 0.00 N	37.39 -0.88 0.00 N	39.64 -0.71 0.00 N	41.70 -0.52 0.00 N	38.36 -0.28 0.00 N	35.76 -0.07 0.00 N	36.21 0.45 0.00 N	34.27 0.29 0.00 N
HARDSCRABBLE_WT_PWR 323673	29.55 1.09 0.00 N	30.95 1.16 0.00 N	31.27 1.06 0.00 N	28.65 0.93 0.00 N	29.91 0.99 0.00 N	28.62 1.14 0.00 N	43.87 2.10 0.00 N	51.93 2.59 0.00 N	48.01 2.61 0.00 N	50.82 2.87 0.00 N	45.38 2.69 0.00 N	45.57 2.70 0.00 N	46.97 2.65 0.00 N	45.88 2.52 0.00 N	44.27 2.62 0.00 N	45.61 2.85 0.00 N	44.96 2.77 0.00 N	40.83 2.56 0.00 N	43.07 2.72 0.00 N	45.21 3.00 0.00 N	41.31 2.68 0.00 N	37.96 2.13 0.00 N	37.44 1.68 0.00 N	35.39 1.41 0.00 N
HARZA MOOSE___RIVER 24016	28.99 0.52 0.00 N	30.32 0.53 0.00 N	30.80 0.59 0.00 N	28.26 0.54 0.00 N	29.52 0.60 0.00 N	28.07 0.60 0.00 N	43.03 1.27 0.00 N	50.90 1.56 0.00 N	46.76 1.37 0.00 N	49.28 1.33 0.00 N	43.87 1.18 0.00 N	44.03 1.16 0.00 N	45.56 1.25 0.00 N	44.46 1.11 0.00 N	42.65 1.01 0.00 N	43.74 0.99 0.00 N	43.16 0.97 0.00 N	39.12 0.85 0.00 N	41.34 0.99 0.00 N	43.38 1.17 0.00 N	39.71 1.08 0.00 N	36.73 0.90 0.00 N	36.63 0.87 0.00 N	34.67 0.69 0.00 N
HEMPSTEAD___ 23647	30.68 2.21 0.00 N	31.85 2.06 0.00 N	32.04 1.83 0.00 N	29.37 1.65 0.00 N	30.59 1.67 0.00 N	29.29 1.82 0.00 N	45.12 3.35 0.00 N	53.37 4.04 0.00 N	49.51 4.12 0.00 N	52.47 4.52 0.00 N	47.30 4.14 -0.47 N	47.19 4.31 0.00 N	48.90 4.58 0.00 N	47.94 4.58 0.00 N	46.01 4.37 0.00 N	47.28 4.52 0.00 N	49.20 4.70 -2.31 N	250.54 4.25 -208.02 N	269.97 4.40 -225.23 N	421.68 4.63 -374.84 N	220.94 4.05 -178.26 N	60.36 3.62 -20.90 N	53.23 3.38 -14.09 N	36.91 2.93 0.00 N
HICKLING___1 23621	30.26 1.80 0.00 N	31.54 1.75 0.00 N	31.98 1.77 0.00 N	29.42 1.70 0.00 N	30.73 1.82 0.00 N	29.44 1.97 0.00 N	44.84 3.07 0.00 N	52.68 3.34 0.00 N	48.24 2.85 0.00 N	51.09 3.13 0.00 N	45.54 2.85 0.00 N	45.75 2.88 0.00 N	47.48 3.17 0.00 N	46.34 2.99 0.00 N	43.93 2.29 0.00 N	45.16 2.40 0.00 N	44.76 2.57 0.00 N	40.53 2.26 0.00 N	42.60 2.25 0.00 N	44.60 2.38 0.00 N	40.67 2.03 0.00 N	37.60 1.77 0.00 N	37.65 1.89 0.00 N	35.89 1.91 0.00 N
HICKLING___2 23622	30.26 1.80 0.00 N	31.54 1.75 0.00 N	31.98 1.77 0.00 N	29.42 1.70 0.00 N	30.73 1.82 0.00 N	29.44 1.97 0.00 N	44.84 3.07 0.00 N	52.68 3.34 0.00 N	48.24 2.85 0.00 N	51.09 3.13 0.00 N	45.54 2.85 0.00 N	45.75 2.88 0.00 N	47.48 3.17 0.00 N	46.34 2.99 0.00 N	43.93 2.29 0.00 N	45.16 2.40 0.00 N	44.76 2.57 0.00 N	40.53 2.26 0.00 N	42.60 2.25 0.00 N	44.60 2.38 0.00 N	40.67 2.03 0.00 N	37.60 1.77 0.00 N	37.65 1.89 0.00 N	35.89 1.91 0.00 N

HIGH FALLS___HY 23754	29.63 1.16 0.00 N	30.78 0.99 0.00 N	30.99 0.78 0.00 N	28.39 0.67 0.00 N	29.59 0.68 0.00 N	28.19 0.72 0.00 N	43.07 1.31 0.00 N	51.14 1.80 0.00 N	47.48 2.09 0.00 N	50.37 2.42 0.00 N	45.09 2.40 0.00 N	45.41 2.54 0.00 N	47.04 2.73 0.00 N	46.11 2.76 0.00 N	44.30 2.66 0.00 N	45.50 2.74 0.00 N	45.00 2.82 0.00 N	40.80 2.53 0.00 N	43.07 2.72 0.00 N	45.17 2.95 0.00 N	41.25 2.62 0.00 N	38.10 2.27 0.00 N	37.81 2.05 0.00 N	35.70 1.72 0.00 N
HILLBURN___GT 23639	30.25 1.79 0.00 N	31.47 1.68 0.00 N	31.74 1.53 0.00 N	29.12 1.40 0.00 N	30.40 1.49 0.00 N	29.03 1.56 0.00 N	44.55 2.78 0.00 N	52.62 3.28 0.00 N	48.78 3.39 0.00 N	51.64 3.69 0.00 N	46.14 3.45 0.00 N	46.41 3.54 0.00 N	48.06 3.75 0.00 N	47.08 3.72 0.00 N	45.21 3.56 0.00 N	46.47 3.71 0.00 N	46.02 3.84 0.00 N	41.70 3.43 0.00 N	43.92 3.57 0.00 N	46.00 3.78 0.00 N	41.91 3.28 0.00 N	38.70 2.87 0.00 N	38.38 2.62 0.00 N	36.32 2.34 0.00 N
HISHELDN_WT_PWR 323625	29.86 1.39 0.00 N	31.11 1.32 0.00 N	31.69 1.48 0.00 N	29.21 1.49 0.00 N	30.51 1.60 0.00 N	29.15 1.68 0.00 N	43.64 1.87 0.00 N	50.56 1.22 0.00 N	46.01 0.61 0.00 N	48.72 0.78 0.00 N	43.43 0.74 0.00 N	43.59 0.72 0.00 N	45.32 1.01 0.00 N	44.19 0.83 0.00 N	41.50 -0.14 0.00 N	42.75 -0.01 0.00 N	42.50 0.31 0.00 N	38.45 0.18 0.00 N	40.26 -0.09 0.00 N	42.11 -0.10 0.00 N	38.42 -0.22 0.00 N	35.84 0.01 0.00 N	36.60 0.84 0.00 N	35.31 1.33 0.00 N
HOLTSVILLE_IC_1 23690	29.91 1.45 0.00 N	31.15 1.36 0.00 N	31.24 1.03 0.00 N	28.63 0.91 0.00 N	29.79 0.88 0.00 N	28.66 1.19 0.00 N	44.39 2.62 0.00 N	52.46 3.12 0.00 N	48.50 3.11 0.00 N	51.44 3.49 0.00 N	46.36 3.20 -0.47 N	46.20 3.33 0.00 N	47.82 3.51 0.00 N	46.89 3.53 0.00 N	45.04 3.39 0.00 N	46.34 3.59 0.00 N	48.22 3.72 -2.31 N	249.62 3.33 -208.02 N	268.94 3.36 -225.23 N	420.45 3.39 -374.84 N	219.95 3.05 -178.26 N	59.39 2.66 -20.90 N	52.36 2.52 -14.09 N	36.05 2.07 0.00 N
HOLTSVILLE_IC_10 23699	30.74 2.28 0.00 N	31.96 2.17 0.00 N	32.07 1.86 0.00 N	29.39 1.67 0.00 N	30.58 1.67 0.00 N	29.41 1.94 0.00 N	45.51 3.74 0.00 N	53.83 4.49 0.00 N	49.86 4.47 0.00 N	52.91 4.96 0.00 N	47.72 4.55 -0.47 N	47.56 4.69 0.00 N	49.25 4.94 0.00 N	48.27 4.91 0.00 N	46.33 4.69 0.00 N	47.68 4.92 0.00 N	49.53 5.04 -2.31 N	250.83 4.54 -208.02 N	270.08 4.50 -225.23 N	421.76 4.71 -374.84 N	221.13 4.24 -178.26 N	60.48 3.75 -20.90 N	53.46 3.61 -14.09 N	37.09 3.11 0.00 N
HOLTSVILLE_IC_2 23691	29.91 1.45 0.00 N	31.15 1.36 0.00 N	31.24 1.03 0.00 N	28.63 0.91 0.00 N	29.79 0.88 0.00 N	28.66 1.19 0.00 N	44.39 2.62 0.00 N	52.46 3.12 0.00 N	48.50 3.11 0.00 N	51.44 3.49 0.00 N	46.36 3.20 -0.47 N	46.20 3.33 0.00 N	47.82 3.51 0.00 N	46.89 3.53 0.00 N	45.04 3.39 0.00 N	46.34 3.59 0.00 N	48.22 3.72 -2.31 N	249.62 3.33 -208.02 N	268.94 3.36 -225.23 N	420.45 3.39 -374.84 N	219.95 3.05 -178.26 N	59.39 2.66 -20.90 N	52.36 2.52 -14.09 N	36.05 2.07 0.00 N
HOLTSVILLE_IC_3 23692	29.91 1.45 0.00 N	31.15 1.36 0.00 N	31.24 1.03 0.00 N	28.63 0.91 0.00 N	29.79 0.88 0.00 N	28.66 1.19 0.00 N	44.39 2.62 0.00 N	52.46 3.12 0.00 N	48.50 3.11 0.00 N	51.44 3.49 0.00 N	46.36 3.20 -0.47 N	46.20 3.33 0.00 N	47.82 3.51 0.00 N	46.89 3.53 0.00 N	45.04 3.39 0.00 N	46.34 3.59 0.00 N	48.22 3.72 -2.31 N	249.62 3.33 -208.02 N	268.94 3.36 -225.23 N	420.45 3.39 -374.84 N	219.95 3.05 -178.26 N	59.39 2.66 -20.90 N	52.36 2.52 -14.09 N	36.05 2.07 0.00 N
HOLTSVILLE_IC_4 23693	29.91 1.45 0.00 N	31.15 1.36 0.00 N	31.24 1.03 0.00 N	28.63 0.91 0.00 N	29.79 0.88 0.00 N	28.66 1.19 0.00 N	44.39 2.62 0.00 N	52.46 3.12 0.00 N	48.50 3.11 0.00 N	51.44 3.49 0.00 N	46.36 3.20 -0.47 N	46.20 3.33 0.00 N	47.82 3.51 0.00 N	46.89 3.53 0.00 N	45.04 3.39 0.00 N	46.34 3.59 0.00 N	48.22 3.72 -2.31 N	249.62 3.33 -208.02 N	268.94 3.36 -225.23 N	420.45 3.39 -374.84 N	219.95 3.05 -178.26 N	59.39 2.66 -20.90 N	52.36 2.52 -14.09 N	36.05 2.07 0.00 N
HOLTSVILLE_IC_5 23694	29.91 1.45 0.00 N	31.15 1.36 0.00 N	31.24 1.03 0.00 N	28.63 0.91 0.00 N	29.79 0.88 0.00 N	28.66 1.19 0.00 N	44.39 2.62 0.00 N	52.46 3.12 0.00 N	48.50 3.11 0.00 N	51.44 3.49 0.00 N	46.36 3.20 -0.47 N	46.20 3.33 0.00 N	47.82 3.51 0.00 N	46.89 3.53 0.00 N	45.04 3.39 0.00 N	46.34 3.59 0.00 N	48.22 3.72 -2.31 N	249.62 3.33 -208.02 N	268.94 3.36 -225.23 N	420.45 3.39 -374.84 N	219.95 3.05 -178.26 N	59.39 2.66 -20.90 N	52.36 2.52 -14.09 N	36.05 2.07 0.00 N
HOLTSVILLE_IC_6 23695	30.74 2.28 0.00 N	31.96 2.17 0.00 N	32.07 1.86 0.00 N	29.39 1.67 0.00 N	30.58 1.67 0.00 N	29.41 1.94 0.00 N	45.51 3.74 0.00 N	53.83 4.49 0.00 N	49.86 4.47 0.00 N	52.91 4.96 0.00 N	47.72 4.55 -0.47 N	47.56 4.69 0.00 N	49.25 4.94 0.00 N	48.27 4.91 0.00 N	46.33 4.69 0.00 N	47.68 4.92 0.00 N	49.53 5.04 -2.31 N	250.83 4.54 -208.02 N	270.08 4.50 -225.23 N	421.76 4.71 -374.84 N	221.13 4.24 -178.26 N	60.48 3.75 -20.90 N	53.46 3.61 -14.09 N	37.09 3.11 0.00 N
HOLTSVILLE_IC_7 23696	30.74 2.28 0.00 N	31.96 2.17 0.00 N	32.07 1.86 0.00 N	29.39 1.67 0.00 N	30.58 1.67 0.00 N	29.41 1.94 0.00 N	45.51 3.74 0.00 N	53.83 4.49 0.00 N	49.86 4.47 0.00 N	52.91 4.96 0.00 N	47.72 4.55 -0.47 N	47.56 4.69 0.00 N	49.25 4.94 0.00 N	48.27 4.91 0.00 N	46.33 4.69 0.00 N	47.68 4.92 0.00 N	49.53 5.04 -2.31 N	250.83 4.54 -208.02 N	270.08 4.50 -225.23 N	421.76 4.71 -374.84 N	221.13 4.24 -178.26 N	60.48 3.75 -20.90 N	53.46 3.61 -14.09 N	37.09 3.11 0.00 N
HOLTSVILLE_IC_8 23697	30.74 2.28 0.00 N	31.96 2.17 0.00 N	32.07 1.86 0.00 N	29.39 1.67 0.00 N	30.58 1.67 0.00 N	29.41 1.94 0.00 N	45.51 3.74 0.00 N	53.83 4.49 0.00 N	49.86 4.47 0.00 N	52.91 4.96 0.00 N	47.72 4.55 -0.47 N	47.56 4.69 0.00 N	49.25 4.94 0.00 N	48.27 4.91 0.00 N	46.33 4.69 0.00 N	47.68 4.92 0.00 N	49.53 5.04 -2.31 N	250.83 4.54 -208.02 N	270.08 4.50 -225.23 N	421.76 4.71 -374.84 N	221.13 4.24 -178.26 N	60.48 3.75 -20.90 N	53.46 3.61 -14.09 N	37.09 3.11 0.00 N
HOLTSVILLE_IC_9 23698	30.74 2.28 0.00 N	31.96 2.17 0.00 N	32.07 1.86 0.00 N	29.39 1.67 0.00 N	30.58 1.67 0.00 N	29.41 1.94 0.00 N	45.51 3.74 0.00 N	53.83 4.49 0.00 N	49.86 4.47 0.00 N	52.91 4.96 0.00 N	47.72 4.55 -0.47 N	47.56 4.69 0.00 N	49.25 4.94 0.00 N	48.27 4.91 0.00 N	46.33 4.69 0.00 N	47.68 4.92 0.00 N	49.53 5.04 -2.31 N	250.83 4.54 -208.02 N	270.08 4.50 -225.23 N	421.76 4.71 -374.84 N	221.13 4.24 -178.26 N	60.48 3.75 -20.90 N	53.46 3.61 -14.09 N	37.09 3.11 0.00 N
HOWARD_WT_PWR 323690	30.35 1.88 0.00 N	31.53 1.73 0.00 N	32.00 1.79 0.00 N	29.47 1.75 0.00 N	30.80 1.88 0.00 N	29.52 2.05 0.00 N	44.76 2.99 0.00 N	52.45 3.11 0.00 N	48.00 2.61 0.00 N	50.87 2.92 0.00 N	45.37 2.68 0.00 N	45.52 2.65 0.00 N	47.27 2.95 0.00 N	46.00 2.64 0.00 N	43.33 1.69 0.00 N	44.56 1.80 0.00 N	44.18 1.99 0.00 N	39.97 1.70 0.00 N	42.01 1.67 0.00 N	43.95 1.73 0.00 N	39.99 1.36 0.00 N	37.18 1.35 0.00 N	37.43 1.67 0.00 N	35.89 1.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	27.61 -0.86 0.00 N	28.88 -0.92 0.00 N	29.97 -0.24 0.00 N	27.45 -0.27 0.00 N	28.58 -0.33 0.00 N	26.44 -1.04 0.00 N	40.32 -1.45 0.00 N	47.42 -1.92 0.00 N	43.40 -1.99 0.00 N	45.54 -2.41 0.00 N	40.32 -2.37 0.00 N	40.47 -2.40 0.00 N	41.91 -2.40 0.00 N	40.80 -2.56 0.00 N	39.12 -2.52 0.00 N	40.00 -2.75 0.00 N	39.45 -2.74 0.00 N	35.81 -2.46 0.00 N	37.89 -2.46 0.00 N	39.69 -2.52 0.00 N	36.50 -2.14 0.00 N	34.27 -1.56 0.00 N	35.19 -0.57 0.00 N	33.43 -0.55 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	27.61 -0.86 0.00 N	28.88 -0.92 0.00 N	29.97 -0.24 0.00 N	27.45 -0.27 0.00 N	28.58 -0.33 0.00 N	26.44 -1.04 0.00 N	40.32 -1.45 0.00 N	47.42 -1.92 0.00 N	43.40 -1.99 0.00 N	45.54 -2.41 0.00 N	40.32 -2.37 0.00 N	40.47 -2.40 0.00 N	41.91 -2.40 0.00 N	40.80 -2.56 0.00 N	39.12 -2.52 0.00 N	40.00 -2.75 0.00 N	39.45 -2.74 0.00 N	35.81 -2.46 0.00 N	37.89 -2.46 0.00 N	39.69 -2.52 0.00 N	36.50 -2.14 0.00 N	34.27 -1.56 0.00 N	35.19 -0.57 0.00 N	33.43 -0.55 0.00 N	
HQ_GEN_IMPORT 323601	27.97 -0.50 0.00 N	27.59 -0.53 0.00 N	29.73 -0.49 0.00 N	27.27 -0.45 0.00 N	29.04 -0.52 0.43 N	26.90 -0.58 0.00 N	39.02 -0.92 0.43 N	40.71 -1.01 5.32 N	39.71 -1.09 5.18 N	40.00 -1.13 7.96 N	40.00 -1.40 5.05 N	40.00 -1.35 3.51 N	40.00 -1.34 6.26 N	40.00 -1.70 14.86 N	40.00 -1.28 4.49 N	40.00 -1.24 2.57 N	40.00 -1.28 1.67 N	37.11 -1.16 0.00 N	40.00 -1.27 1.10 N	41.26 -1.30 0.17 N	40.09 -1.26 1.92 N	37.33 -0.98 0.09 N	37.96 -0.88 1.92 N	33.38 -0.74 0.59 N	
HQ_GEN_WHEEL 23651	27.97 -0.50 0.00 N	29.24 -0.55 0.00 N	29.73 -0.49 0.00 N	27.27 -0.45 0.00 N	28.41 -0.50 0.00 N	26.90 -0.58 0.00 N	39.02 -0.92 0.43 N	48.25 -1.09 0.00 N	44.31 -1.08 0.00 N	46.74 -1.21 0.00 N	40.00 -1.40 5.05 N	40.00 -1.35 3.51 N	40.00 -1.34 6.26 N	40.00 -1.70 14.86 N	40.00 -1.28 4.49 N	40.00 -1.24 2.57 N	40.00 -1.28 1.67 N	37.11 -1.16 0.00 N	40.00 -1.27 1.10 N	41.26 -1.30 0.17 N	40.09 -1.26 1.92 N	34.98 -0.85 0.00 N	35.05 -0.71 0.00 N	33.38 -0.74 0.59 N	
HUDSON_AVE_GT_3 23810	30.52 2.05 0.00 N	31.67 1.88 0.00 N	31.90 1.69 0.00 N	29.25 1.53 0.00 N	30.51 1.60 0.00 N	29.13 1.65 0.00 N	44.72 2.95 0.00 N	52.95 3.61 0.00 N	49.20 3.81 0.00 N	52.09 4.14 0.00 N	46.56 3.87 0.00 N	46.87 4.00 0.00 N	48.59 4.28 0.00 N	47.60 4.24 0.00 N	45.73 4.09 0.00 N	47.01 4.25 0.00 N	46.58 4.39 0.00 N	42.22 3.94 0.00 N	44.42 4.07 0.00 N	46.47 4.26 0.00 N	42.33 3.69 0.00 N	39.16 3.33 0.00 N	38.88 3.12 0.00 N	36.76 2.78 0.00 N	
HUDSON_AVE_GT_4 23540	30.52 2.05 0.00 N	31.67 1.88 0.00 N	31.90 1.69 0.00 N	29.25 1.53 0.00 N	30.51 1.60 0.00 N	29.13 1.65 0.00 N	44.72 2.95 0.00 N	52.95 3.61 0.00 N	49.20 3.81 0.00 N	52.09 4.14 0.00 N	46.56 3.87 0.00 N	46.87 4.00 0.00 N	48.59 4.28 0.00 N	47.60 4.24 0.00 N	45.73 4.09 0.00 N	47.01 4.25 0.00 N	46.58 4.39 0.00 N	42.22 3.94 0.00 N	44.42 4.07 0.00 N	46.47 4.26 0.00 N	42.33 3.69 0.00 N	39.16 3.33 0.00 N	38.88 3.12 0.00 N	36.76 2.78 0.00 N	
HUDSON_AVE_GT_5 23657	30.52 2.05 0.00 N	31.67 1.88 0.00 N	31.90 1.69 0.00 N	29.25 1.53 0.00 N	30.51 1.60 0.00 N	29.13 1.65 0.00 N	44.72 2.95 0.00 N	52.95 3.61 0.00 N	49.20 3.81 0.00 N	52.09 4.14 0.00 N	46.56 3.87 0.00 N	46.87 4.00 0.00 N	48.59 4.28 0.00 N	47.60 4.24 0.00 N	45.73 4.09 0.00 N	47.01 4.25 0.00 N	46.58 4.39 0.00 N	42.22 3.94 0.00 N	44.42 4.07 0.00 N	46.47 4.26 0.00 N	42.33 3.69 0.00 N	39.16 3.33 0.00 N	38.88 3.12 0.00 N	36.76 2.78 0.00 N	
HUDSON_AVE_10 24168	30.40 1.93 0.00 N	31.54 1.75 0.00 N	31.79 1.58 0.00 N	29.14 1.42 0.00 N	30.40 1.49 0.00 N	29.01 1.54 0.00 N	44.54 2.77 0.00 N	52.74 3.40 0.00 N	49.00 3.60 0.00 N	51.88 3.93 0.00 N	46.35 3.66 0.00 N	46.65 3.78 0.00 N	48.36 4.04 0.00 N	47.37 4.01 0.00 N	45.50 3.86 0.00 N	46.75 3.99 0.00 N	46.30 4.12 0.00 N	41.98 3.71 0.00 N	44.17 3.82 0.00 N	46.22 4.00 0.00 N	42.10 3.47 0.00 N	38.94 3.11 0.00 N	38.66 2.90 0.00 N	36.55 2.57 0.00 N	
HUNTER_MOUNT___DRP 323613	29.65 1.19 0.00 N	31.01 1.21 0.00 N	31.32 1.11 0.00 N	28.70 0.98 0.00 N	29.95 1.04 0.00 N	28.54 1.07 0.00 N	43.65 1.88 0.00 N	51.74 2.40 0.00 N	47.90 2.51 0.00 N	50.71 2.76 0.00 N	45.30 2.61 0.00 N	45.56 2.69 0.00 N	47.04 2.72 0.00 N	46.05 2.69 0.00 N	44.33 2.69 0.00 N	45.60 2.84 0.00 N	45.09 2.91 0.00 N	40.94 2.67 0.00 N	43.19 2.84 0.00 N	45.27 3.05 0.00 N	41.35 2.72 0.00 N	38.10 2.27 0.00 N	37.72 1.96 0.00 N	35.72 1.74 0.00 N	
HUNTLEY___63 23557	30.11 1.64 0.00 N	31.43 1.64 0.00 N	32.06 1.85 0.00 N	29.56 1.84 0.00 N	30.86 1.95 0.00 N	29.41 1.94 0.00 N	43.50 1.73 0.00 N	50.01 0.67 0.00 N	45.10 -0.29 0.00 N	47.71 -0.24 0.00 N	42.60 -0.09 0.00 N	42.70 -0.17 0.00 N	44.56 0.25 0.00 N	43.62 0.27 0.00 N	40.87 -0.77 0.00 N	42.02 -0.74 0.00 N	41.80 -0.39 0.00 N	37.81 -0.46 0.00 N	39.61 -0.74 0.00 N	41.49 -0.73 0.00 N	37.95 -0.69 0.00 N	35.61 -0.22 0.00 N	36.89 1.13 0.00 N	35.81 1.84 0.00 N	
HUNTLEY___64 23558	30.11 1.64 0.00 N	31.43 1.64 0.00 N	32.06 1.85 0.00 N	29.56 1.84 0.00 N	30.86 1.95 0.00 N	29.41 1.94 0.00 N	43.50 1.73 0.00 N	50.01 0.67 0.00 N	45.10 -0.29 0.00 N	47.71 -0.24 0.00 N	42.60 -0.09 0.00 N	42.70 -0.17 0.00 N	44.56 0.25 0.00 N	43.62 0.27 0.00 N	40.87 -0.77 0.00 N	42.02 -0.74 0.00 N	41.80 -0.39 0.00 N	37.81 -0.46 0.00 N	39.61 -0.74 0.00 N	41.49 -0.73 0.00 N	37.95 -0.69 0.00 N	35.61 -0.22 0.00 N	36.89 1.13 0.00 N	35.81 1.84 0.00 N	
HUNTLEY___65 23559	30.11 1.64 0.00 N	31.43 1.64 0.00 N	32.06 1.85 0.00 N	29.56 1.84 0.00 N	30.86 1.95 0.00 N	29.41 1.94 0.00 N	43.50 1.73 0.00 N	50.01 0.67 0.00 N	45.10 -0.29 0.00 N	47.71 -0.24 0.00 N	42.60 -0.09 0.00 N	42.70 -0.17 0.00 N	44.56 0.25 0.00 N	43.62 0.27 0.00 N	40.87 -0.77 0.00 N	42.02 -0.74 0.00 N	41.80 -0.39 0.00 N	37.81 -0.46 0.00 N	39.61 -0.74 0.00 N	41.49 -0.73 0.00 N	37.95 -0.69 0.00 N	35.61 -0.22 0.00 N	36.89 1.13 0.00 N	35.81 1.84 0.00 N	
HUNTLEY___66 23560	30.11 1.64 0.00 N	31.43 1.64 0.00 N	32.06 1.85 0.00 N	29.56 1.84 0.00 N	30.86 1.95 0.00 N	29.41 1.94 0.00 N	43.50 1.73 0.00 N	50.01 0.67 0.00 N	45.10 -0.29 0.00 N	47.71 -0.24 0.00 N	42.60 -0.09 0.00 N	42.70 -0.17 0.00 N	44.56 0.25 0.00 N	43.62 0.27 0.00 N	40.87 -0.77 0.00 N	42.02 -0.74 0.00 N	41.80 -0.39 0.00 N	37.81 -0.46 0.00 N	39.61 -0.74 0.00 N	41.49 -0.73 0.00 N	37.95 -0.69 0.00 N	35.61 -0.22 0.00 N	36.89 1.13 0.00 N	35.81 1.84 0.00 N	
HUNTLEY___67	29.73	30.97	31.59	29.12	30.41	29.03	43.20	49.88	45.28	47.94	42.76	42.89	44.67	43.69	40.92	42.09	41.90	37.91	39.72	41.56	37.98	35.48	36.49	35.35	

23561	1.26 0.00 N	1.18 0.00 N	1.38 0.00 N	1.40 0.00 N	1.50 0.00 N	1.56 0.00 N	1.43 0.00 N	0.54 0.00 N	-0.11 0.00 N	-0.01 0.00 N	0.07 0.00 N	0.02 0.00 N	0.36 0.00 N	0.34 0.00 N	-0.73 0.00 N	-0.67 0.00 N	-0.28 0.00 N	-0.36 0.00 N	-0.62 0.00 N	-0.65 0.00 N	-0.65 0.00 N	-0.35 0.00 N	0.73 0.00 N	1.37 0.00 N
HUNTLEY___68 23562	29.73 1.26 0.00 N	30.97 1.18 0.00 N	31.59 1.38 0.00 N	29.12 1.40 0.00 N	30.41 1.50 0.00 N	29.03 1.56 0.00 N	43.20 1.43 0.00 N	49.88 0.54 0.00 N	45.28 -0.11 0.00 N	47.94 -0.01 0.00 N	42.76 0.07 0.00 N	42.89 0.02 0.00 N	44.67 0.36 0.00 N	43.69 0.34 0.00 N	40.92 -0.73 0.00 N	42.09 -0.67 0.00 N	41.90 -0.28 0.00 N	37.91 -0.36 0.00 N	39.72 -0.62 0.00 N	41.56 -0.65 0.00 N	37.98 -0.65 0.00 N	35.48 -0.35 0.00 N	36.49 0.73 0.00 N	35.35 1.37 0.00 N
HYLAND___LFGE 323620	29.72 1.25 0.00 N	30.88 1.09 0.00 N	31.31 1.10 0.00 N	28.79 1.07 0.00 N	30.09 1.18 0.00 N	28.85 1.38 0.00 N	43.86 2.10 0.00 N	51.46 2.12 0.00 N	47.14 1.74 0.00 N	49.96 2.00 0.00 N	44.56 1.87 0.00 N	44.71 1.85 0.00 N	46.43 2.12 0.00 N	45.36 2.01 0.00 N	43.06 1.41 0.00 N	44.18 1.42 0.00 N	43.64 1.45 0.00 N	39.42 1.15 0.00 N	41.42 1.08 0.00 N	43.51 1.30 0.00 N	39.73 1.10 0.00 N	37.05 1.22 0.00 N	38.21 2.45 0.00 N	36.65 2.67 0.00 N
INDECK___CORINTH 23802	29.05 0.58 0.00 N	30.51 0.72 0.00 N	30.89 0.68 0.00 N	28.29 0.56 0.00 N	29.58 0.66 0.00 N	28.11 0.64 0.00 N	43.39 1.62 0.00 N	51.32 1.98 0.00 N	47.42 2.03 0.00 N	50.07 2.12 0.00 N	43.83 1.14 0.00 N	43.63 0.76 0.00 N	44.61 0.29 0.00 N	43.57 0.22 0.00 N	42.19 0.54 0.00 N	43.46 0.71 0.00 N	42.80 0.62 0.00 N	39.22 0.95 0.00 N	41.47 1.13 0.00 N	43.44 1.22 0.00 N	40.06 1.43 0.00 N	36.95 1.12 0.00 N	36.48 0.72 0.00 N	34.66 0.67 0.00 N
INDECK___ILION 23567	29.16 0.69 0.00 N	30.54 0.74 0.00 N	30.89 0.68 0.00 N	28.32 0.60 0.00 N	29.56 0.65 0.00 N	28.21 0.74 0.00 N	43.13 1.36 0.00 N	51.01 1.67 0.00 N	47.03 1.64 0.00 N	49.75 1.80 0.00 N	44.36 1.67 0.00 N	44.54 1.68 0.00 N	45.96 1.65 0.00 N	44.94 1.58 0.00 N	43.29 1.65 0.00 N	44.55 1.79 0.00 N	43.90 1.71 0.00 N	39.89 1.62 0.00 N	42.11 1.76 0.00 N	44.09 1.88 0.00 N	40.29 1.66 0.00 N	37.17 1.34 0.00 N	36.85 1.09 0.00 N	34.93 0.95 0.00 N
INDECK___OLEAN 23982	31.02 2.55 0.00 N	32.11 2.32 0.00 N	32.66 2.45 0.00 N	30.14 2.42 0.00 N	31.52 2.61 0.00 N	30.35 2.88 0.00 N	46.03 4.26 0.00 N	53.67 4.33 0.00 N	49.04 3.65 0.00 N	52.13 4.18 0.00 N	46.47 3.78 0.00 N	46.74 3.87 0.00 N	48.72 4.40 0.00 N	47.42 4.07 0.00 N	44.10 2.46 0.00 N	45.57 2.81 0.00 N	45.33 3.14 0.00 N	40.94 2.67 0.00 N	42.88 2.53 0.00 N	44.94 2.73 0.00 N	40.94 2.31 0.00 N	37.86 2.03 0.00 N	38.27 2.51 0.00 N	36.80 2.82 0.00 N
INDECK___OSWEGO 23783	28.36 -0.11 0.00 N	29.68 -0.12 0.00 N	30.10 -0.12 0.00 N	27.63 -0.09 0.00 N	28.83 -0.08 0.00 N	27.46 -0.01 0.00 N	41.82 0.05 0.00 N	49.30 -0.04 0.00 N	45.10 -0.29 0.00 N	47.52 -0.43 0.00 N	42.34 -0.35 0.00 N	42.50 -0.38 0.00 N	43.96 -0.36 0.00 N	43.01 -0.35 0.00 N	41.24 -0.40 0.00 N	42.24 -0.51 0.00 N	41.78 -0.40 0.00 N	37.86 -0.42 0.00 N	39.90 -0.45 0.00 N	41.82 -0.39 0.00 N	38.31 -0.32 0.00 N	35.56 -0.27 0.00 N	35.52 -0.24 0.00 N	33.73 -0.25 0.00 N
INDECK___YERKES 23781	30.11 1.64 0.00 N	31.43 1.64 0.00 N	32.06 1.85 0.00 N	29.56 1.84 0.00 N	30.86 1.95 0.00 N	29.41 1.94 0.00 N	43.50 1.73 0.00 N	50.01 0.67 0.00 N	45.10 -0.29 0.00 N	47.71 -0.24 0.00 N	42.60 -0.09 0.00 N	42.70 -0.17 0.00 N	44.56 0.25 0.00 N	43.62 0.27 0.00 N	40.87 -0.77 0.00 N	42.02 -0.74 0.00 N	41.80 -0.39 0.00 N	37.81 -0.46 0.00 N	39.61 -0.74 0.00 N	41.49 -0.73 0.00 N	37.95 -0.69 0.00 N	35.61 -0.22 0.00 N	36.89 1.13 0.00 N	35.81 1.84 0.00 N
INDIAN POINT_GT_1 24139	30.06 1.60 0.00 N	31.27 1.48 0.00 N	31.52 1.31 0.00 N	28.91 1.19 0.00 N	30.18 1.27 0.00 N	28.81 1.34 0.00 N	44.22 2.45 0.00 N	52.25 2.92 0.00 N	48.47 3.08 0.00 N	51.31 3.36 0.00 N	45.85 3.16 0.00 N	46.13 3.26 0.00 N	47.75 3.44 0.00 N	46.78 3.42 0.00 N	44.97 3.33 0.00 N	46.23 3.47 0.00 N	45.76 3.58 0.00 N	41.49 3.22 0.00 N	43.69 3.34 0.00 N	45.72 3.50 0.00 N	41.66 3.02 0.00 N	38.49 2.66 0.00 N	38.19 2.43 0.00 N	36.13 2.15 0.00 N
INDIAN POINT_GT_2 23659	30.06 1.60 0.00 N	31.27 1.48 0.00 N	31.52 1.31 0.00 N	28.91 1.19 0.00 N	30.18 1.27 0.00 N	28.81 1.34 0.00 N	44.22 2.45 0.00 N	52.25 2.92 0.00 N	48.47 3.08 0.00 N	51.31 3.36 0.00 N	45.85 3.16 0.00 N	46.13 3.26 0.00 N	47.75 3.44 0.00 N	46.78 3.42 0.00 N	44.97 3.33 0.00 N	46.23 3.47 0.00 N	45.76 3.58 0.00 N	41.49 3.22 0.00 N	43.69 3.34 0.00 N	45.72 3.50 0.00 N	41.66 3.02 0.00 N	38.49 2.66 0.00 N	38.19 2.43 0.00 N	36.13 2.15 0.00 N
INDIAN POINT_GT_3 24019	30.06 1.60 0.00 N	31.27 1.48 0.00 N	31.52 1.31 0.00 N	28.91 1.19 0.00 N	30.18 1.27 0.00 N	28.81 1.34 0.00 N	44.22 2.45 0.00 N	52.25 2.92 0.00 N	48.47 3.08 0.00 N	51.31 3.36 0.00 N	45.85 3.16 0.00 N	46.13 3.26 0.00 N	47.75 3.44 0.00 N	46.78 3.42 0.00 N	44.97 3.33 0.00 N	46.23 3.47 0.00 N	45.76 3.58 0.00 N	41.49 3.22 0.00 N	43.69 3.34 0.00 N	45.72 3.50 0.00 N	41.66 3.02 0.00 N	38.49 2.66 0.00 N	38.19 2.43 0.00 N	36.13 2.15 0.00 N
INDIAN POINT___2 23530	30.01 1.54 0.00 N	31.22 1.43 0.00 N	31.47 1.26 0.00 N	28.87 1.15 0.00 N	30.14 1.23 0.00 N	28.76 1.29 0.00 N	44.14 2.37 0.00 N	52.15 2.81 0.00 N	48.36 2.97 0.00 N	51.21 3.26 0.00 N	45.74 3.04 0.00 N	46.02 3.15 0.00 N	47.64 3.33 0.00 N	46.68 3.32 0.00 N	44.85 3.21 0.00 N	46.11 3.35 0.00 N	45.65 3.46 0.00 N	41.37 3.10 0.00 N	43.57 3.22 0.00 N	45.59 3.38 0.00 N	41.55 2.92 0.00 N	38.38 2.55 0.00 N	38.09 2.33 0.00 N	36.05 2.07 0.00 N
INDIAN POINT___3 23531	29.96 1.49 0.00 N	31.17 1.38 0.00 N	31.44 1.22 0.00 N	28.83 1.11 0.00 N	30.09 1.18 0.00 N	28.72 1.25 0.00 N	44.05 2.28 0.00 N	52.07 2.73 0.00 N	48.30 2.91 0.00 N	51.13 3.17 0.00 N	45.68 3.00 0.00 N	45.96 3.10 0.00 N	47.57 3.26 0.00 N	46.60 3.25 0.00 N	44.80 3.16 0.00 N	46.06 3.30 0.00 N	45.59 3.41 0.00 N	41.33 3.05 0.00 N	43.51 3.17 0.00 N	45.54 3.32 0.00 N	41.51 2.87 0.00 N	38.35 2.51 0.00 N	38.05 2.29 0.00 N	36.02 2.04 0.00 N
IP CORINTH___1 23988	29.42 0.96 0.00 N	30.90 1.10 0.00 N	31.27 1.06 0.00 N	28.64 0.92 0.00 N	29.94 1.03 0.00 N	28.47 1.00 0.00 N	43.99 2.22 0.00 N	52.01 2.67 0.00 N	48.07 2.67 0.00 N	50.74 2.80 0.00 N	44.43 1.73 0.00 N	44.12 1.25 0.00 N	44.87 0.56 0.00 N	43.66 0.31 0.00 N	42.21 0.57 0.00 N	43.48 0.72 0.00 N	42.82 0.64 0.00 N	39.22 0.95 0.00 N	41.55 1.20 0.00 N	43.72 1.51 0.00 N	40.45 1.82 0.00 N	37.40 1.57 0.00 N	36.94 1.19 0.00 N	35.09 1.11 0.00 N

IP____TICONDEROGA 23804	30.16 1.70 0.00 N	31.75 1.96 0.00 N	32.12 1.91 0.00 N	29.39 1.67 0.00 N	30.73 1.82 0.00 N	29.28 1.81 0.00 N	44.96 3.19 0.00 N	52.94 3.60 0.00 N	48.94 3.55 0.00 N	51.63 3.68 0.00 N	46.02 3.33 0.00 N	46.34 3.47 0.00 N	47.08 2.77 0.00 N	46.22 2.86 0.00 N	45.07 3.43 0.00 N	46.55 3.79 0.00 N	45.74 3.55 0.00 N	41.66 3.39 0.00 N	44.19 3.84 0.00 N	46.22 4.01 0.00 N	42.31 3.67 0.00 N	38.52 2.69 0.00 N	37.92 2.16 0.00 N	36.25 2.27 0.00 N
ISLIP_RES_REC 323679	31.22 2.76 0.00 N	32.42 2.62 0.00 N	32.50 2.29 0.00 N	29.79 2.06 0.00 N	30.99 2.08 0.00 N	29.82 2.35 0.00 N	46.22 4.45 0.00 N	54.72 5.39 0.00 N	50.76 5.37 0.00 N	53.96 6.01 0.00 N	48.67 5.51 -0.47 N	48.55 5.68 0.00 N	50.31 5.99 0.00 N	49.30 5.94 0.00 N	47.28 5.64 0.00 N	48.67 5.91 0.00 N	50.53 6.04 -2.31 N	251.72 5.43 -208.02 N	271.06 5.49 -225.23 N	422.84 5.79 -374.84 N	222.00 5.11 -178.26 N	61.19 4.45 -20.90 N	54.17 4.32 -14.09 N	37.72 3.74 0.00 N
JARVIS____ 23743	28.63 0.16 0.00 N	29.97 0.18 0.00 N	30.36 0.15 0.00 N	27.87 0.14 0.00 N	29.07 0.16 0.00 N	27.66 0.19 0.00 N	42.10 0.33 0.00 N	49.73 0.39 0.00 N	45.76 0.37 0.00 N	48.37 0.42 0.00 N	43.08 0.39 0.00 N	43.27 0.40 0.00 N	44.71 0.40 0.00 N	43.74 0.39 0.00 N	42.05 0.41 0.00 N	43.24 0.48 0.00 N	42.57 0.39 0.00 N	38.69 0.42 0.00 N	40.78 0.44 0.00 N	42.64 0.43 0.00 N	39.03 0.39 0.00 N	36.16 0.33 0.00 N	36.01 0.25 0.00 N	34.25 0.26 0.00 N
JENNISON____1 23625	30.32 1.86 0.00 N	31.66 1.87 0.00 N	32.05 1.84 0.00 N	29.41 1.69 0.00 N	30.71 1.80 0.00 N	29.39 1.92 0.00 N	45.06 3.29 0.00 N	53.48 4.14 0.00 N	49.18 3.79 0.00 N	52.04 4.09 0.00 N	46.44 3.75 0.00 N	46.63 3.77 0.00 N	48.29 3.98 0.00 N	47.18 3.82 0.00 N	45.03 3.39 0.00 N	46.23 3.47 0.00 N	45.71 3.52 0.00 N	41.38 3.11 0.00 N	43.60 3.26 0.00 N	45.77 3.55 0.00 N	41.80 3.16 0.00 N	38.48 2.65 0.00 N	38.15 2.39 0.00 N	36.03 2.05 0.00 N
JENNISON____2 23626	30.29 1.83 0.00 N	31.63 1.83 0.00 N	32.02 1.80 0.00 N	29.38 1.66 0.00 N	30.68 1.77 0.00 N	29.36 1.89 0.00 N	45.01 3.24 0.00 N	53.40 4.06 0.00 N	49.10 3.71 0.00 N	51.94 3.99 0.00 N	46.35 3.66 0.00 N	46.55 3.68 0.00 N	48.21 3.90 0.00 N	47.10 3.74 0.00 N	44.95 3.31 0.00 N	46.15 3.39 0.00 N	45.63 3.45 0.00 N	41.31 3.04 0.00 N	43.54 3.19 0.00 N	45.70 3.48 0.00 N	41.73 3.09 0.00 N	38.43 2.60 0.00 N	38.08 2.32 0.00 N	35.99 2.01 0.00 N
KEDC_PORT_JEFF_GT2 24210	30.67 2.20 0.00 N	31.88 2.09 0.00 N	31.99 1.78 0.00 N	29.32 1.60 0.00 N	30.50 1.59 0.00 N	29.32 1.85 0.00 N	45.34 3.57 0.00 N	53.58 4.24 0.00 N	49.62 4.22 0.00 N	52.71 4.75 0.00 N	47.51 4.35 -0.47 N	47.35 4.48 0.00 N	49.04 4.72 0.00 N	48.06 4.70 0.00 N	46.13 4.49 0.00 N	47.48 4.72 0.00 N	49.33 4.84 -2.31 N	250.63 4.34 -208.02 N	270.00 4.42 -225.23 N	421.65 4.59 -374.84 N	220.96 4.07 -178.26 N	60.31 3.58 -20.90 N	53.30 3.46 -14.09 N	37.01 3.03 0.00 N
KEDC_PORT_JEFF_GT3 24211	30.67 2.20 0.00 N	31.88 2.09 0.00 N	31.99 1.78 0.00 N	29.32 1.60 0.00 N	30.50 1.59 0.00 N	29.32 1.85 0.00 N	45.34 3.57 0.00 N	53.58 4.24 0.00 N	49.62 4.22 0.00 N	52.71 4.75 0.00 N	47.51 4.35 -0.47 N	47.35 4.48 0.00 N	49.04 4.72 0.00 N	48.06 4.70 0.00 N	46.13 4.49 0.00 N	47.48 4.72 0.00 N	49.33 4.84 -2.31 N	250.63 4.34 -208.02 N	270.00 4.42 -225.23 N	421.65 4.59 -374.84 N	220.96 4.07 -178.26 N	60.31 3.58 -20.90 N	53.30 3.46 -14.09 N	37.01 3.03 0.00 N
KEDC_GLWD_GT4 24219	30.67 2.20 0.00 N	31.86 2.06 0.00 N	32.08 1.87 0.00 N	29.40 1.68 0.00 N	30.64 1.73 0.00 N	29.31 1.84 0.00 N	45.10 3.34 0.00 N	53.35 4.02 0.00 N	49.51 4.12 0.00 N	52.49 4.54 0.00 N	47.37 4.21 -0.47 N	47.23 4.36 0.00 N	48.94 4.62 0.00 N	47.97 4.61 0.00 N	46.07 4.42 0.00 N	47.38 4.62 0.00 N	49.23 4.74 -2.31 N	250.55 4.26 -208.02 N	269.99 4.42 -225.23 N	421.70 4.65 -374.84 N	220.96 4.07 -178.26 N	60.36 3.62 -20.90 N	53.21 3.36 -14.09 N	36.93 2.95 0.00 N
KEDC_GLWD_GT5 24220	30.67 2.20 0.00 N	31.86 2.06 0.00 N	32.08 1.87 0.00 N	29.40 1.68 0.00 N	30.64 1.73 0.00 N	29.31 1.84 0.00 N	45.10 3.34 0.00 N	53.35 4.02 0.00 N	49.51 4.12 0.00 N	52.49 4.54 0.00 N	47.37 4.21 -0.47 N	47.23 4.36 0.00 N	48.94 4.62 0.00 N	47.97 4.61 0.00 N	46.07 4.42 0.00 N	47.38 4.62 0.00 N	49.23 4.74 -2.31 N	250.55 4.26 -208.02 N	269.99 4.42 -225.23 N	421.70 4.65 -374.84 N	220.96 4.07 -178.26 N	60.36 3.62 -20.90 N	53.21 3.36 -14.09 N	36.93 2.95 0.00 N
KENSICO____ 23655	30.20 1.74 0.00 N	31.40 1.61 0.00 N	31.65 1.44 0.00 N	29.03 1.31 0.00 N	30.29 1.39 0.00 N	28.92 1.45 0.00 N	44.39 2.62 0.00 N	52.48 3.14 0.00 N	48.70 3.30 0.00 N	51.55 3.61 0.00 N	46.07 3.38 0.00 N	46.36 3.50 0.00 N	47.99 3.68 0.00 N	47.02 3.67 0.00 N	45.21 3.56 0.00 N	46.47 3.71 0.00 N	46.02 3.83 0.00 N	41.70 3.43 0.00 N	43.91 3.56 0.00 N	45.95 3.74 0.00 N	41.87 3.24 0.00 N	38.69 2.86 0.00 N	38.39 2.63 0.00 N	36.33 2.35 0.00 N
KIAC_JFK_GT1 23816	30.46 1.99 0.00 N	31.61 1.81 0.00 N	31.88 1.67 0.00 N	29.24 1.52 0.00 N	30.48 1.57 0.00 N	29.06 1.59 0.00 N	44.50 2.73 0.00 N	52.66 3.32 0.00 N	48.92 3.52 0.00 N	51.80 3.85 0.00 N	46.24 3.55 0.00 N	46.50 3.63 0.00 N	48.18 3.87 0.00 N	47.21 3.86 0.00 N	45.33 3.69 0.00 N	46.50 3.74 0.00 N	46.04 3.85 0.00 N	41.72 3.45 0.00 N	43.91 3.56 0.00 N	45.99 3.78 0.00 N	41.92 3.29 0.00 N	38.75 2.91 0.00 N	38.45 2.69 0.00 N	36.34 2.36 0.00 N
KIAC_JFK_GT2 23817	30.46 1.99 0.00 N	31.61 1.81 0.00 N	31.88 1.67 0.00 N	29.24 1.52 0.00 N	30.48 1.57 0.00 N	29.06 1.59 0.00 N	44.50 2.73 0.00 N	52.66 3.32 0.00 N	48.92 3.52 0.00 N	51.80 3.85 0.00 N	46.24 3.55 0.00 N	46.50 3.63 0.00 N	48.18 3.87 0.00 N	47.21 3.86 0.00 N	45.33 3.69 0.00 N	46.50 3.74 0.00 N	46.04 3.85 0.00 N	41.72 3.45 0.00 N	43.91 3.56 0.00 N	45.99 3.78 0.00 N	41.92 3.29 0.00 N	38.75 2.91 0.00 N	38.45 2.69 0.00 N	36.34 2.36 0.00 N
KINTIGH____ 23543	29.33 0.86 0.00 N	30.58 0.79 0.00 N	31.15 0.94 0.00 N	28.69 0.97 0.00 N	29.95 1.04 0.00 N	28.56 1.09 0.00 N	42.73 0.96 0.00 N	49.62 0.28 0.00 N	45.14 -0.25 0.00 N	47.76 -0.19 0.00 N	42.60 -0.09 0.00 N	42.74 -0.13 0.00 N	44.43 0.12 0.00 N	43.50 0.14 0.00 N	41.13 -0.51 0.00 N	42.22 -0.54 0.00 N	41.86 -0.32 0.00 N	37.86 -0.42 0.00 N	39.71 -0.64 0.00 N	41.57 -0.65 0.00 N	38.01 -0.63 0.00 N	35.42 -0.41 0.00 N	36.19 0.43 0.00 N	34.93 0.94 0.00 N
LEDERLE____ 23769	30.48 2.01 0.00 N	31.69 1.90 0.00 N	31.95 1.74 0.00 N	29.31 1.59 0.00 N	30.61 1.69 0.00 N	29.22 1.75 0.00 N	44.85 3.08 0.00 N	52.97 3.63 0.00 N	49.13 3.74 0.00 N	52.02 4.07 0.00 N	46.50 3.81 0.00 N	46.78 3.92 0.00 N	48.45 4.14 0.00 N	47.46 4.11 0.00 N	45.58 3.94 0.00 N	46.86 4.10 0.00 N	46.39 4.21 0.00 N	42.04 3.77 0.00 N	44.27 3.92 0.00 N	46.33 4.12 0.00 N	42.21 3.58 0.00 N	38.98 3.15 0.00 N	38.68 2.92 0.00 N	36.60 2.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	30.35 1.88 0.00 N	31.47 1.68 0.00 N	31.70 1.49 0.00 N	29.06 1.34 0.00 N	30.33 1.42 0.00 N	28.94 1.46 0.00 N	44.45 2.68 0.00 N	52.64 3.30 0.00 N	48.86 3.47 0.00 N	51.65 3.71 0.00 N	46.18 3.48 0.00 N	46.51 3.63 0.00 N	48.27 3.95 0.00 N	47.24 3.89 0.00 N	45.37 3.72 0.00 N	46.67 3.91 0.00 N	46.27 4.09 0.00 N	41.95 3.68 0.00 N	44.12 3.77 0.00 N	46.18 3.97 0.00 N	42.03 3.40 0.00 N	38.94 3.11 0.00 N	38.65 2.89 0.00 N	36.52 2.54 0.00 N	
LIPA_MISC_IPP 23656	30.00 1.53 0.00 N	31.25 1.46 0.00 N	31.33 1.12 0.00 N	28.71 0.99 0.00 N	29.88 0.97 0.00 N	28.74 1.27 0.00 N	44.55 2.78 0.00 N	52.65 3.31 0.00 N	48.66 3.27 0.00 N	51.62 3.67 0.00 N	46.52 3.35 0.00 N	46.36 3.49 0.00 N	47.99 3.68 0.00 N	47.06 3.70 0.00 N	45.19 3.54 0.00 N	46.51 3.75 0.00 N	48.35 3.85 -2.31 N	249.76 3.47 -208.02 N	269.09 3.51 -225.23 N	420.60 3.55 -374.84 N	220.08 3.18 -178.26 N	59.51 2.78 -20.90 N	52.48 2.63 -14.09 N	36.15 2.17 0.00 N	
LISF____SOLAR 323691	30.00 1.53 0.00 N	31.25 1.46 0.00 N	31.33 1.12 0.00 N	28.70 0.98 0.00 N	29.88 0.97 0.00 N	28.75 1.28 0.00 N	44.57 2.80 0.00 N	52.66 3.32 0.00 N	48.69 3.29 0.00 N	51.63 3.68 0.00 N	46.52 3.36 0.00 N	46.37 3.50 0.00 N	47.99 3.68 0.00 N	47.06 3.70 0.00 N	45.19 3.55 0.00 N	46.51 3.75 0.00 N	48.36 3.86 -2.31 N	249.77 3.48 -208.02 N	269.11 3.53 -225.23 N	420.63 3.58 -374.84 N	220.07 3.18 -178.26 N	59.50 2.77 -20.90 N	52.47 2.62 -14.09 N	36.13 2.15 0.00 N	
LITTLE FALLS____HYD 24013	29.76 1.30 0.00 N	31.18 1.39 0.00 N	31.47 1.26 0.00 N	28.82 1.10 0.00 N	30.10 1.19 0.00 N	28.84 1.37 0.00 N	44.30 2.53 0.00 N	52.47 3.14 0.00 N	48.52 3.13 0.00 N	51.41 3.46 0.00 N	45.92 3.22 0.00 N	46.13 3.26 0.00 N	47.49 3.18 0.00 N	46.40 3.05 0.00 N	44.80 3.15 0.00 N	46.19 3.43 0.00 N	45.53 3.34 0.00 N	41.36 3.09 0.00 N	43.66 3.32 0.00 N	45.86 3.64 0.00 N	41.89 3.25 0.00 N	38.43 2.60 0.00 N	37.83 2.07 0.00 N	35.76 1.78 0.00 N	
LI_NEWBRDGE____DRP 323616	30.70 2.24 0.00 N	31.90 2.10 0.00 N	32.09 1.88 0.00 N	29.42 1.70 0.00 N	30.62 1.71 0.00 N	29.35 1.87 0.00 N	45.18 3.41 0.00 N	53.41 4.07 0.00 N	49.51 4.12 0.00 N	52.45 4.50 0.00 N	47.28 4.11 0.00 N	47.13 4.26 0.00 N	48.81 4.49 0.00 N	47.85 4.49 0.00 N	45.96 4.31 0.00 N	47.27 4.51 0.00 N	49.13 4.63 -2.31 N	250.45 4.16 -208.02 N	269.87 4.30 -225.23 N	421.57 4.51 -374.84 N	220.85 3.96 -178.26 N	60.26 3.53 -20.90 N	53.18 3.33 -14.09 N	36.90 2.92 0.00 N	
LONG_LAKE_PHOENIX 24014	28.59 0.12 0.00 N	29.90 0.11 0.00 N	30.32 0.10 0.00 N	27.83 0.11 0.00 N	29.05 0.14 0.00 N	27.70 0.22 0.00 N	42.19 0.42 0.00 N	49.81 0.47 0.00 N	45.70 0.31 0.00 N	48.29 0.34 0.00 N	43.04 0.35 0.00 N	43.20 0.33 0.00 N	44.70 0.39 0.00 N	43.73 0.38 0.00 N	41.90 0.26 0.00 N	42.92 0.16 0.00 N	42.46 0.27 0.00 N	38.47 0.19 0.00 N	40.55 0.20 0.00 N	42.49 0.27 0.00 N	38.88 0.25 0.00 N	35.94 0.10 0.00 N	35.81 0.05 0.00 N	34.03 0.05 0.00 N	
LOVETT____3 23632	29.52 1.05 0.00 N	30.71 0.91 0.00 N	30.97 0.75 0.00 N	28.41 0.69 0.00 N	29.66 0.75 0.00 N	28.31 0.83 0.00 N	43.41 1.64 0.00 N	51.27 1.93 0.00 N	47.54 2.15 0.00 N	50.31 2.35 0.00 N	44.93 2.24 0.00 N	45.19 2.32 0.00 N	46.76 2.45 0.00 N	45.81 2.45 0.00 N	44.04 2.39 0.00 N	45.28 2.52 0.00 N	44.81 2.62 0.00 N	40.61 2.34 0.00 N	42.76 2.41 0.00 N	44.75 2.54 0.00 N	40.79 2.15 0.00 N	37.69 1.86 0.00 N	37.41 1.65 0.00 N	35.41 1.43 0.00 N	
LOVETT____4 23642	30.06 1.59 0.00 N	31.26 1.47 0.00 N	31.53 1.32 0.00 N	28.92 1.20 0.00 N	30.20 1.29 0.00 N	28.83 1.36 0.00 N	44.22 2.45 0.00 N	52.23 2.89 0.00 N	48.45 3.05 0.00 N	51.27 3.32 0.00 N	45.81 3.12 0.00 N	46.09 3.22 0.00 N	47.70 3.39 0.00 N	46.73 3.38 0.00 N	44.91 3.27 0.00 N	46.17 3.41 0.00 N	45.71 3.52 0.00 N	41.42 3.15 0.00 N	43.61 3.26 0.00 N	45.64 3.43 0.00 N	41.60 2.97 0.00 N	38.42 2.59 0.00 N	38.13 2.37 0.00 N	36.09 2.11 0.00 N	
LOVETT____5 23593	30.06 1.59 0.00 N	31.26 1.47 0.00 N	31.53 1.32 0.00 N	28.92 1.20 0.00 N	30.20 1.29 0.00 N	28.83 1.36 0.00 N	44.22 2.45 0.00 N	52.23 2.89 0.00 N	48.45 3.05 0.00 N	51.27 3.32 0.00 N	45.81 3.12 0.00 N	46.09 3.22 0.00 N	47.70 3.39 0.00 N	46.73 3.38 0.00 N	44.91 3.27 0.00 N	46.17 3.41 0.00 N	45.71 3.52 0.00 N	41.42 3.15 0.00 N	43.61 3.26 0.00 N	45.64 3.43 0.00 N	41.60 2.97 0.00 N	38.42 2.59 0.00 N	38.13 2.37 0.00 N	36.09 2.11 0.00 N	
LOWER RAQUET____HYD 24057	27.85 -0.62 0.00 N	29.08 -0.71 0.00 N	30.06 -0.15 0.00 N	27.53 -0.19 0.00 N	28.69 -0.22 0.00 N	26.66 -0.82 0.00 N	40.74 -1.03 0.00 N	47.90 -1.43 0.00 N	43.84 -1.55 0.00 N	45.77 -2.18 0.00 N	40.38 -2.31 0.00 N	40.54 -2.33 0.00 N	42.12 -2.19 0.00 N	40.63 -2.72 0.00 N	38.96 -2.68 0.00 N	39.82 -2.93 0.00 N	39.25 -2.94 0.00 N	35.63 -2.64 0.00 N	37.89 -2.46 0.00 N	39.85 -2.37 0.00 N	36.82 -1.82 0.00 N	34.62 -1.21 0.00 N	35.39 -0.37 0.00 N	33.58 -0.41 0.00 N	
LOWER____HUDSON 24059	29.49 1.02 0.00 N	30.96 1.16 0.00 N	31.34 1.13 0.00 N	28.70 0.98 0.00 N	29.98 1.08 0.00 N	28.57 1.10 0.00 N	43.75 1.98 0.00 N	51.66 2.32 0.00 N	47.67 2.28 0.00 N	50.37 2.42 0.00 N	44.90 2.21 0.00 N	45.09 2.22 0.00 N	46.29 1.98 0.00 N	45.36 2.00 0.00 N	43.85 2.21 0.00 N	45.15 2.40 0.00 N	44.52 2.33 0.00 N	40.49 2.22 0.00 N	42.78 2.43 0.00 N	44.77 2.56 0.00 N	40.91 2.28 0.00 N	37.58 1.74 0.00 N	37.15 1.39 0.00 N	35.39 1.41 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	28.53 0.07 0.00 N	29.82 0.02 0.00 N	30.57 0.36 0.00 N	28.02 0.30 0.00 N	29.24 0.33 0.00 N	27.47 0.00 0.00 N	42.12 0.35 0.00 N	49.69 0.35 0.00 N	45.51 0.12 0.00 N	47.57 -0.37 0.00 N	42.17 -0.52 0.00 N	42.34 -0.53 0.00 N	43.92 -0.40 0.00 N	42.57 -0.78 0.00 N	40.84 -0.80 0.00 N	41.80 -0.96 0.00 N	41.23 -0.96 0.00 N	37.39 -0.88 0.00 N	39.64 -0.71 0.00 N	41.70 -0.52 0.00 N	38.36 -0.28 0.00 N	35.76 -0.07 0.00 N	36.21 0.45 0.00 N	34.27 0.29 0.00 N	
LYONS_FALL_HYD 23570	28.99 0.52 0.00 N	30.32 0.53 0.00 N	30.80 0.59 0.00 N	28.26 0.54 0.00 N	29.52 0.60 0.00 N	28.07 0.60 0.00 N	43.03 1.27 0.00 N	50.90 1.56 0.00 N	46.76 1.37 0.00 N	49.28 1.33 0.00 N	43.87 1.18 0.00 N	44.03 1.16 0.00 N	45.56 1.25 0.00 N	44.46 1.11 0.00 N	42.65 1.01 0.00 N	43.74 0.99 0.00 N	43.16 0.97 0.00 N	39.12 0.85 0.00 N	41.34 0.99 0.00 N	43.38 1.17 0.00 N	39.71 1.08 0.00 N	36.73 0.90 0.00 N	36.63 0.87 0.00 N	34.67 0.69 0.00 N	
MADISON____COUNTY_LFGE	29.35	30.69	31.11	28.55	29.81	28.45	43.50	51.41	47.24	49.94	44.51	44.69	46.24	45.21	43.32	44.45	43.89	39.78	41.94	43.97	40.19	37.13	36.95	35.02	

323628	0.88 0.00 N	0.89 0.00 N	0.89 0.00 N	0.82 0.00 N	0.90 0.00 N	0.97 0.00 N	1.73 0.00 N	2.08 0.00 N	1.85 0.00 N	1.99 0.00 N	1.82 0.00 N	1.82 0.00 N	1.93 0.00 N	1.85 0.00 N	1.68 0.00 N	1.70 0.00 N	1.70 0.00 N	1.51 0.00 N	1.59 0.00 N	1.75 0.00 N	1.56 0.00 N	1.30 0.00 N	1.19 0.00 N	1.04 0.00 N
MAPLE_RIDGE_WT_1 323574	28.36 -0.10 0.00 N	29.68 -0.12 0.00 N	30.12 -0.09 0.00 N	27.63 -0.09 0.00 N	28.74 -0.16 0.00 N	27.28 -0.20 0.00 N	41.53 -0.24 0.00 N	49.07 -0.27 0.00 N	45.02 -0.37 0.00 N	47.55 -0.40 0.00 N	42.27 -0.42 0.00 N	42.50 -0.37 0.00 N	43.95 -0.36 0.00 N	42.91 -0.44 0.00 N	41.19 -0.45 0.00 N	42.24 -0.52 0.00 N	41.55 -0.63 0.00 N	37.81 -0.47 0.00 N	39.92 -0.43 0.00 N	41.54 -0.68 0.00 N	37.89 -0.74 0.00 N	35.14 -0.69 0.00 N	35.14 -0.62 0.00 N	33.44 -0.54 0.00 N
MAPLE_RIDGE_WT_2 323611	28.36 -0.10 0.00 N	29.68 -0.12 0.00 N	30.12 -0.09 0.00 N	27.63 -0.09 0.00 N	28.74 -0.16 0.00 N	27.28 -0.20 0.00 N	41.53 -0.24 0.00 N	49.07 -0.27 0.00 N	45.02 -0.37 0.00 N	47.55 -0.40 0.00 N	42.27 -0.42 0.00 N	42.50 -0.37 0.00 N	43.95 -0.36 0.00 N	42.91 -0.44 0.00 N	41.19 -0.45 0.00 N	42.24 -0.52 0.00 N	41.55 -0.63 0.00 N	37.81 -0.47 0.00 N	39.92 -0.43 0.00 N	41.54 -0.68 0.00 N	37.89 -0.74 0.00 N	35.14 -0.69 0.00 N	35.14 -0.62 0.00 N	33.44 -0.54 0.00 N
MARBLE_RIVER_WT_PWR 323696	28.31 -0.16 0.00 N	29.59 -0.21 0.00 N	30.12 -0.09 0.00 N	27.53 -0.19 0.00 N	28.65 -0.26 0.00 N	26.84 -0.63 0.00 N	40.83 -0.94 0.00 N	48.27 -1.07 0.00 N	44.23 -1.16 0.00 N	46.50 -1.45 0.00 N	41.29 -1.40 0.00 N	41.46 -1.41 0.00 N	42.80 -1.51 0.00 N	41.76 -1.59 0.00 N	39.92 -1.73 0.00 N	40.92 -1.84 0.00 N	40.26 -1.93 0.00 N	36.43 -1.85 0.00 N	38.40 -1.95 0.00 N	39.90 -2.31 0.00 N	36.37 -2.27 0.00 N	33.93 -1.91 0.00 N	34.18 -1.58 0.00 N	32.74 -1.24 0.00 N
MG INDUSTRY___DRP 24185	28.89 0.43 0.00 N	30.58 0.79 0.00 N	30.95 0.74 0.00 N	28.39 0.67 0.00 N	29.64 0.73 0.00 N	28.22 0.75 0.00 N	42.99 1.22 0.00 N	50.76 1.43 0.00 N	46.86 1.47 0.00 N	49.55 1.60 0.00 N	44.22 1.53 0.00 N	44.44 1.57 0.00 N	45.85 1.54 0.00 N	44.92 1.56 0.00 N	43.27 1.63 0.00 N	44.53 1.77 0.00 N	43.97 1.78 0.00 N	39.89 1.61 0.00 N	42.06 1.71 0.00 N	44.02 1.80 0.00 N	40.24 1.60 0.00 N	37.11 1.28 0.00 N	36.84 1.08 0.00 N	35.04 1.06 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.53 0.07 0.00 N	29.82 0.02 0.00 N	30.57 0.36 0.00 N	28.02 0.30 0.00 N	29.24 0.33 0.00 N	27.47 0.00 0.00 N	42.12 0.35 0.00 N	49.69 0.35 0.00 N	45.51 0.12 0.00 N	47.57 -0.37 0.00 N	42.17 -0.52 0.00 N	42.34 -0.53 0.00 N	43.92 -0.40 0.00 N	42.57 -0.78 0.00 N	40.84 -0.80 0.00 N	41.80 -0.96 0.00 N	41.23 -0.96 0.00 N	37.39 -0.88 0.00 N	39.64 -0.71 0.00 N	41.70 -0.52 0.00 N	38.36 -0.28 0.00 N	35.76 -0.07 0.00 N	36.21 0.45 0.00 N	34.27 0.29 0.00 N
MID___RAQUETTE_HYD 23851	27.85 -0.62 0.00 N	29.08 -0.71 0.00 N	30.06 -0.15 0.00 N	27.53 -0.19 0.00 N	28.69 -0.22 0.00 N	26.66 -0.82 0.00 N	40.74 -1.03 0.00 N	47.90 -1.43 0.00 N	43.84 -1.55 0.00 N	45.77 -2.18 0.00 N	40.38 -2.31 0.00 N	40.54 -2.33 0.00 N	42.12 -2.19 0.00 N	40.63 -2.72 0.00 N	38.96 -2.68 0.00 N	39.82 -2.93 0.00 N	39.25 -2.94 0.00 N	35.63 -2.64 0.00 N	37.89 -2.46 0.00 N	39.85 -2.37 0.00 N	36.82 -1.82 0.00 N	34.62 -1.21 0.00 N	35.39 -0.37 0.00 N	33.58 -0.41 0.00 N
MILLIKEN___1 23584	29.62 1.15 0.00 N	30.93 1.14 0.00 N	31.35 1.14 0.00 N	28.78 1.06 0.00 N	30.05 1.14 0.00 N	28.69 1.22 0.00 N	43.89 2.12 0.00 N	51.88 2.55 0.00 N	47.01 1.62 0.00 N	49.54 1.59 0.00 N	44.24 1.55 0.00 N	44.02 1.15 0.00 N	45.34 1.03 0.00 N	44.33 0.98 0.00 N	42.66 1.02 0.00 N	43.69 0.93 0.00 N	43.22 1.04 0.00 N	39.07 0.80 0.00 N	41.18 0.83 0.00 N	43.24 1.03 0.00 N	40.06 1.43 0.00 N	37.08 1.25 0.00 N	36.84 1.08 0.00 N	34.93 0.95 0.00 N
MILLIKEN___2 23585	29.62 1.15 0.00 N	30.93 1.14 0.00 N	31.35 1.14 0.00 N	28.78 1.06 0.00 N	30.05 1.14 0.00 N	28.69 1.22 0.00 N	43.89 2.12 0.00 N	51.88 2.55 0.00 N	47.01 1.62 0.00 N	49.54 1.59 0.00 N	44.24 1.55 0.00 N	44.02 1.15 0.00 N	45.34 1.03 0.00 N	44.33 0.98 0.00 N	42.66 1.02 0.00 N	43.69 0.93 0.00 N	43.22 1.04 0.00 N	39.07 0.80 0.00 N	41.18 0.83 0.00 N	43.24 1.03 0.00 N	40.06 1.43 0.00 N	37.08 1.25 0.00 N	36.84 1.08 0.00 N	34.93 0.95 0.00 N
MILLIKEN___DIESEL 23629	29.62 1.15 0.00 N	30.93 1.14 0.00 N	31.35 1.14 0.00 N	28.78 1.06 0.00 N	30.05 1.14 0.00 N	28.69 1.22 0.00 N	43.89 2.12 0.00 N	51.88 2.55 0.00 N	47.01 1.62 0.00 N	49.54 1.59 0.00 N	44.24 1.55 0.00 N	44.02 1.15 0.00 N	45.34 1.03 0.00 N	44.33 0.98 0.00 N	42.66 1.02 0.00 N	43.69 0.93 0.00 N	43.22 1.04 0.00 N	39.07 0.80 0.00 N	41.18 0.83 0.00 N	43.24 1.03 0.00 N	40.06 1.43 0.00 N	37.08 1.25 0.00 N	36.84 1.08 0.00 N	34.93 0.95 0.00 N
MILLSEAT___LFGE 323607	30.14 1.67 0.00 N	31.41 1.61 0.00 N	32.03 1.82 0.00 N	29.50 1.78 0.00 N	30.81 1.90 0.00 N	29.42 1.95 0.00 N	43.73 1.96 0.00 N	50.51 1.17 0.00 N	45.83 0.43 0.00 N	48.54 0.59 0.00 N	43.36 0.67 0.00 N	43.48 0.60 0.00 N	45.24 0.92 0.00 N	44.27 0.92 0.00 N	41.64 0.00 0.00 N	42.78 0.02 0.00 N	42.46 0.27 0.00 N	38.36 0.09 0.00 N	40.21 -0.14 0.00 N	42.13 -0.08 0.00 N	38.52 -0.12 0.00 N	36.06 0.23 0.00 N	37.13 1.37 0.00 N	35.90 1.92 0.00 N
MODEL_CITY_ENERGY 24167	29.77 1.30 0.00 N	31.10 1.31 0.00 N	31.77 1.56 0.00 N	29.28 1.56 0.00 N	30.58 1.67 0.00 N	29.16 1.69 0.00 N	43.01 1.24 0.00 N	49.29 -0.05 0.00 N	44.59 -0.81 0.00 N	47.21 -0.75 0.00 N	42.18 -0.51 0.00 N	42.26 -0.60 0.00 N	44.01 -0.31 0.00 N	43.10 -0.26 0.00 N	40.40 -1.25 0.00 N	41.51 -1.25 0.00 N	41.28 -0.91 0.00 N	37.33 -0.94 0.00 N	39.11 -1.24 0.00 N	40.92 -1.29 0.00 N	37.44 -1.19 0.00 N	35.11 -0.72 0.00 N	36.41 0.65 0.00 N	35.38 1.40 0.00 N
MODERN_LFGE___ 323580	29.77 1.30 0.00 N	31.10 1.31 0.00 N	31.77 1.56 0.00 N	29.28 1.56 0.00 N	30.58 1.67 0.00 N	29.16 1.69 0.00 N	43.01 1.24 0.00 N	49.29 -0.05 0.00 N	44.59 -0.81 0.00 N	47.21 -0.75 0.00 N	42.18 -0.51 0.00 N	42.26 -0.60 0.00 N	44.01 -0.31 0.00 N	43.10 -0.26 0.00 N	40.40 -1.25 0.00 N	41.51 -1.25 0.00 N	41.28 -0.91 0.00 N	37.33 -0.94 0.00 N	39.11 -1.24 0.00 N	40.92 -1.29 0.00 N	37.44 -1.19 0.00 N	35.11 -0.72 0.00 N	36.41 0.65 0.00 N	35.38 1.40 0.00 N
MOHAWK_PAPER___DRP 24187	29.43 0.97 0.00 N	30.89 1.09 0.00 N	31.24 1.03 0.00 N	28.64 0.92 0.00 N	29.91 1.00 0.00 N	28.48 1.01 0.00 N	43.49 1.72 0.00 N	51.41 2.07 0.00 N	47.47 2.08 0.00 N	50.21 2.26 0.00 N	44.85 2.15 0.00 N	45.08 2.21 0.00 N	46.39 2.08 0.00 N	45.47 2.11 0.00 N	43.87 2.23 0.00 N	45.17 2.41 0.00 N	44.55 2.37 0.00 N	40.45 2.17 0.00 N	42.67 2.33 0.00 N	44.67 2.46 0.00 N	40.81 2.18 0.00 N	37.53 1.70 0.00 N	37.15 1.39 0.00 N	35.35 1.37 0.00 N

MONGAUP___HYD 23641	30.43 1.96 0.00 N	31.77 1.97 0.00 N	32.10 1.88 0.00 N	29.45 1.73 0.00 N	30.76 1.84 0.00 N	29.36 1.89 0.00 N	44.94 3.17 0.00 N	53.08 3.75 0.00 N	48.94 3.54 0.00 N	51.82 3.87 0.00 N	46.25 3.56 0.00 N	46.22 3.35 0.00 N	47.88 3.57 0.00 N	46.88 3.53 0.00 N	45.00 3.36 0.00 N	46.25 3.49 0.00 N	45.77 3.58 0.00 N	41.48 3.22 0.00 N	43.71 3.36 0.00 N	45.83 3.61 0.00 N	41.84 3.20 0.00 N	38.81 2.97 0.00 N	38.46 2.70 0.00 N	36.49 2.51 0.00 N
MONTAUK___DIESEL 23721	32.34 3.88 0.00 N	33.67 3.88 0.00 N	33.53 3.32 0.00 N	30.68 2.96 0.00 N	31.99 3.08 0.00 N	30.89 3.42 0.00 N	48.15 6.38 0.00 N	57.09 7.76 0.00 N	52.99 7.60 0.00 N	57.11 9.17 0.00 N	51.46 8.30 -0.47 N	51.46 8.59 0.00 N	53.34 9.02 0.00 N	52.47 9.11 0.00 N	50.22 8.58 0.00 N	51.71 8.95 0.00 N	53.53 9.03 -2.31 N	254.47 8.18 -208.02 N	274.13 8.56 -225.23 N	426.16 9.10 -374.84 N	224.58 7.69 -178.26 N	63.22 6.49 -20.90 N	56.07 6.22 -14.09 N	39.26 5.28 0.00 N
MUNSVILLE_WIND_PWR 323609	30.82 2.35 0.00 N	32.14 2.35 0.00 N	32.55 2.34 0.00 N	29.87 2.15 0.00 N	31.21 2.30 0.00 N	29.91 2.44 0.00 N	45.95 4.18 0.00 N	54.71 5.38 0.00 N	50.21 4.82 0.00 N	53.10 5.15 0.00 N	47.45 4.76 0.00 N	47.62 4.75 0.00 N	49.30 4.99 0.00 N	48.12 4.77 0.00 N	45.92 4.28 0.00 N	47.11 4.35 0.00 N	46.61 4.42 0.00 N	42.17 3.90 0.00 N	44.52 4.17 0.00 N	46.80 4.59 0.00 N	42.71 4.08 0.00 N	39.18 3.36 0.00 N	38.59 2.83 0.00 N	36.30 2.32 0.00 N
N SALMON___HYD 24042	28.37 -0.10 0.00 N	29.52 -0.28 0.00 N	30.09 -0.12 0.00 N	27.51 -0.20 0.00 N	28.64 -0.27 0.00 N	26.78 -0.69 0.00 N	40.88 -0.89 0.00 N	48.52 -0.87 0.00 N	44.52 -0.87 0.00 N	46.77 -1.18 0.00 N	41.45 -1.24 0.00 N	41.62 -1.25 0.00 N	43.03 -1.28 0.00 N	41.88 -1.48 0.00 N	40.05 -1.59 0.00 N	41.01 -1.74 0.00 N	40.38 -1.81 0.00 N	36.58 -1.69 0.00 N	38.64 -1.71 0.00 N	40.31 -1.90 0.00 N	36.93 -1.71 0.00 N	34.53 -1.31 0.00 N	34.88 -0.88 0.00 N	33.29 -0.69 0.00 N
N.E_GEN_SANDY PD 24062	29.50 1.03 0.00 N	30.92 1.12 0.00 N	31.26 1.05 0.00 N	28.64 0.92 0.00 N	29.91 0.99 0.00 N	28.48 1.01 0.00 N	43.55 1.79 0.00 N	51.39 2.06 0.00 N	47.52 2.13 0.00 N	50.24 2.29 0.00 N	44.86 2.17 0.00 N	45.12 2.25 0.00 N	46.41 2.10 0.00 N	45.49 2.14 0.00 N	43.97 2.33 0.00 N	45.26 2.51 0.00 N	44.67 2.48 0.00 N	40.53 2.26 0.00 N	42.79 2.45 0.00 N	44.75 2.54 0.00 N	40.88 2.24 0.00 N	37.60 1.77 0.00 N	40.01 1.79 3.00 N	35.45 1.47 0.00 N
NARROWS_GT1_1 24228	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_2 24229	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_3 24230	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_4 24231	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_5 24232	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_6 24233	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_7 24234	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT1_8 24235	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N
NARROWS_GT2_1 24236	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NARROWS_GT2_3 24238	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NARROWS_GT2_4 24239	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NARROWS_GT2_5 24240	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NARROWS_GT2_6 24241	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NARROWS_GT2_7 24242	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NARROWS_GT2_8 24243	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	
NEG CAPITAL___MECHNVIL 23645	29.85 1.39 0.00 N	31.32 1.53 0.00 N	31.69 1.48 0.00 N	29.03 1.31 0.00 N	30.34 1.43 0.00 N	28.94 1.47 0.00 N	44.47 2.70 0.00 N	52.56 3.23 0.00 N	48.51 3.11 0.00 N	51.25 3.30 0.00 N	45.54 2.85 0.00 N	45.65 2.78 0.00 N	46.87 2.56 0.00 N	45.89 2.53 0.00 N	44.32 2.67 0.00 N	45.62 2.86 0.00 N	45.00 2.81 0.00 N	40.99 2.71 0.00 N	43.31 2.96 0.00 N	45.38 3.16 0.00 N	41.51 2.88 0.00 N	38.15 2.32 0.00 N	37.68 1.92 0.00 N	35.80 1.82 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	28.67 0.20 0.00 N	29.91 0.11 0.00 N	30.38 0.17 0.00 N	27.93 0.21 0.00 N	29.17 0.25 0.00 N	27.85 0.38 0.00 N	42.20 0.43 0.00 N	49.49 0.16 0.00 N	45.26 -0.13 0.00 N	47.88 -0.07 0.00 N	42.72 0.03 0.00 N	42.87 0.00 0.00 N	44.45 0.14 0.00 N	43.54 0.18 0.00 N	41.68 0.04 0.00 N	42.72 -0.04 0.00 N	42.12 -0.07 0.00 N	38.05 -0.22 0.00 N	39.99 -0.35 0.00 N	41.94 -0.28 0.00 N	38.32 -0.31 0.00 N	35.51 -0.32 0.00 N	35.78 0.02 0.00 N	34.21 0.23 0.00 N	
NEG CENTRAL___DRP 24199	29.31 0.84 0.00 N	30.59 0.79 0.00 N	31.01 0.80 0.00 N	28.48 0.76 0.00 N	29.74 0.83 0.00 N	28.41 0.94 0.00 N	43.33 1.57 0.00 N	51.10 1.77 0.00 N	46.81 1.41 0.00 N	49.53 1.58 0.00 N	44.21 1.52 0.00 N	44.37 1.50 0.00 N	45.94 1.63 0.00 N	44.91 1.55 0.00 N	42.90 1.25 0.00 N	44.01 1.25 0.00 N	43.53 1.34 0.00 N	39.38 1.11 0.00 N	41.45 1.10 0.00 N	43.48 1.26 0.00 N	39.78 1.15 0.00 N	36.77 0.94 0.00 N	36.72 0.96 0.00 N	34.91 0.93 0.00 N	
NEG CENTRAL___INDECK 23768	29.55 1.08 0.00 N	30.72 0.92 0.00 N	31.17 0.95 0.00 N	28.66 0.94 0.00 N	29.95 1.04 0.00 N	28.70 1.23 0.00 N	43.56 1.80 0.00 N	51.03 1.70 0.00 N	46.73 1.33 0.00 N	49.51 1.56 0.00 N	44.15 1.46 0.00 N	44.33 1.46 0.00 N	46.03 1.71 0.00 N	44.99 1.64 0.00 N	42.71 1.07 0.00 N	43.82 1.06 0.00 N	43.30 1.12 0.00 N	39.10 0.83 0.00 N	41.08 0.74 0.00 N	43.12 0.90 0.00 N	39.37 0.73 0.00 N	36.74 0.91 0.00 N	37.93 2.17 0.00 N	36.42 2.44 0.00 N	
NEG CENTRAL___SENECA 23627	29.67 1.20 0.00 N	30.92 1.13 0.00 N	31.36 1.15 0.00 N	28.80 1.08 0.00 N	30.08 1.17 0.00 N	28.78 1.31 0.00 N	43.90 2.12 0.00 N	51.72 2.38 0.00 N	47.35 1.95 0.00 N	50.12 2.17 0.00 N	44.70 2.01 0.00 N	44.89 2.02 0.00 N	46.53 2.21 0.00 N	45.46 2.10 0.00 N	43.33 1.69 0.00 N	44.46 1.71 0.00 N	43.97 1.79 0.00 N	39.78 1.51 0.00 N	41.83 1.48 0.00 N	43.86 1.65 0.00 N	40.09 1.46 0.00 N	37.07 1.24 0.00 N	37.10 1.34 0.00 N	35.33 1.35 0.00 N	
NEG CENTRAL___STATE_STREET 24147	29.92 1.45 0.00 N	31.22 1.43 0.00 N	31.63 1.42 0.00 N	29.05 1.33 0.00 N	30.33 1.42 0.00 N	29.00 1.53 0.00 N	44.44 2.67 0.00 N	52.56 3.22 0.00 N	47.98 2.59 0.00 N	50.78 2.83 0.00 N	45.48 2.79 0.00 N	45.54 2.67 0.00 N	47.08 2.76 0.00 N	46.03 2.68 0.00 N	44.11 2.47 0.00 N	45.11 2.36 0.00 N	44.69 2.51 0.00 N	40.41 2.13 0.00 N	42.57 2.22 0.00 N	44.70 2.49 0.00 N	41.11 2.48 0.00 N	37.98 2.15 0.00 N	37.70 1.94 0.00 N	35.71 1.73 0.00 N	
NEG MILLWOOD___DRP	30.39	31.65	31.91	29.25	30.53	29.11	44.68	52.80	48.93	51.82	46.29	46.58	48.20	47.23	45.40	46.69	46.20	41.92	44.18	46.30	42.23	39.03	38.75	36.66	

24198	1.93 0.00 N	1.85 0.00 N	1.70 0.00 N	1.54 0.00 N	1.62 0.00 N	1.64 0.00 N	2.91 0.00 N	3.47 0.00 N	3.54 0.00 N	3.87 0.00 N	3.60 0.00 N	3.72 0.00 N	3.89 0.00 N	3.88 0.00 N	3.76 0.00 N	3.93 0.00 N	4.02 0.00 N	3.64 0.00 N	3.84 0.00 N	4.09 0.00 N	3.59 0.00 N	3.20 0.00 N	2.99 0.00 N	2.68 0.00 N
NEG NORTH_FLCN_SEA 23793	29.18 0.72 0.00 N	30.56 0.77 0.00 N	31.00 0.79 0.00 N	28.23 0.50 0.00 N	29.32 0.41 0.00 N	27.16 -0.31 0.00 N	41.47 -0.30 0.00 N	49.08 -0.26 0.00 N	44.99 -0.40 0.00 N	47.26 -0.69 0.00 N	42.03 -0.66 0.00 N	42.23 -0.64 0.00 N	43.42 -0.90 0.00 N	42.34 -1.02 0.00 N	40.62 -1.02 0.00 N	41.69 -1.07 0.00 N	40.87 -1.32 0.00 N	37.04 -1.23 0.00 N	39.08 -1.26 0.00 N	40.58 -1.63 0.00 N	37.01 -1.62 0.00 N	34.44 -1.39 0.00 N	34.61 -1.15 0.00 N	33.68 -0.30 0.00 N
NEG NORTH_KES_CHATEGAY 23792	28.32 -0.15 0.00 N	29.58 -0.21 0.00 N	30.11 -0.11 0.00 N	27.52 -0.19 0.00 N	28.65 -0.26 0.00 N	26.83 -0.65 0.00 N	40.82 -0.94 0.00 N	48.31 -1.03 0.00 N	44.27 -1.12 0.00 N	46.54 -1.41 0.00 N	41.30 -1.39 0.00 N	41.48 -1.39 0.00 N	42.83 -1.49 0.00 N	41.78 -1.57 0.00 N	39.94 -1.70 0.00 N	40.94 -1.82 0.00 N	40.28 -1.91 0.00 N	36.50 -1.78 0.00 N	38.47 -1.88 0.00 N	40.03 -2.19 0.00 N	36.56 -2.08 0.00 N	34.15 -1.69 0.00 N	34.40 -1.36 0.00 N	32.93 -1.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.15 0.68 0.00 N	30.50 0.71 0.00 N	30.96 0.75 0.00 N	28.21 0.49 0.00 N	29.32 0.41 0.00 N	27.27 -0.21 0.00 N	41.63 -0.14 0.00 N	49.32 -0.02 0.00 N	45.23 -0.16 0.00 N	47.50 -0.45 0.00 N	42.23 -0.46 0.00 N	42.43 -0.44 0.00 N	43.65 -0.67 0.00 N	42.57 -0.79 0.00 N	40.80 -0.84 0.00 N	41.85 -0.91 0.00 N	41.07 -1.12 0.00 N	37.23 -1.05 0.00 N	39.28 -1.07 0.00 N	40.82 -1.39 0.00 N	37.21 -1.43 0.00 N	34.64 -1.19 0.00 N	34.79 -0.97 0.00 N	33.66 -0.32 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.15 0.68 0.00 N	30.50 0.71 0.00 N	30.96 0.75 0.00 N	28.21 0.49 0.00 N	29.32 0.41 0.00 N	27.27 -0.21 0.00 N	41.63 -0.14 0.00 N	49.32 -0.02 0.00 N	45.23 -0.16 0.00 N	47.50 -0.45 0.00 N	42.23 -0.46 0.00 N	42.43 -0.44 0.00 N	43.65 -0.67 0.00 N	42.57 -0.79 0.00 N	40.80 -0.84 0.00 N	41.85 -0.91 0.00 N	41.07 -1.12 0.00 N	37.23 -1.05 0.00 N	39.28 -1.07 0.00 N	40.82 -1.39 0.00 N	37.21 -1.43 0.00 N	34.64 -1.19 0.00 N	34.79 -0.97 0.00 N	33.66 -0.32 0.00 N
NEG NORTH___PLATTSBURG 23628	29.15 0.68 0.00 N	30.50 0.71 0.00 N	30.96 0.75 0.00 N	28.21 0.49 0.00 N	29.32 0.41 0.00 N	27.27 -0.21 0.00 N	41.63 -0.14 0.00 N	49.32 -0.02 0.00 N	45.23 -0.16 0.00 N	47.50 -0.45 0.00 N	42.23 -0.46 0.00 N	42.43 -0.44 0.00 N	43.65 -0.67 0.00 N	42.57 -0.79 0.00 N	40.80 -0.84 0.00 N	41.85 -0.91 0.00 N	41.07 -1.12 0.00 N	37.23 -1.05 0.00 N	39.28 -1.07 0.00 N	40.82 -1.39 0.00 N	37.21 -1.43 0.00 N	34.64 -1.19 0.00 N	34.79 -0.97 0.00 N	33.66 -0.32 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.89 1.42 0.00 N	31.18 1.39 0.00 N	31.83 1.61 0.00 N	29.34 1.62 0.00 N	30.64 1.73 0.00 N	29.22 1.74 0.00 N	43.16 1.39 0.00 N	49.53 0.19 0.00 N	44.77 -0.62 0.00 N	47.39 -0.56 0.00 N	42.31 -0.38 0.00 N	42.41 -0.46 0.00 N	44.15 -0.16 0.00 N	43.23 -0.12 0.00 N	40.52 -1.12 0.00 N	41.64 -1.12 0.00 N	41.41 -0.77 0.00 N	37.45 -0.82 0.00 N	39.24 -1.11 0.00 N	41.07 -1.14 0.00 N	37.56 -1.08 0.00 N	35.34 -0.49 0.00 N	36.63 0.87 0.00 N	35.54 1.56 0.00 N
NEG WEST___LANCASTR 23811	29.48 1.02 0.00 N	30.63 0.83 0.00 N	31.18 0.97 0.00 N	28.79 1.07 0.00 N	30.08 1.17 0.00 N	28.83 1.36 0.00 N	43.27 1.50 0.00 N	50.02 0.68 0.00 N	45.45 0.06 0.00 N	48.20 0.25 0.00 N	42.95 0.26 0.00 N	43.19 0.32 0.00 N	45.12 0.81 0.00 N	44.08 0.72 0.00 N	41.14 -0.51 0.00 N	42.46 -0.30 0.00 N	42.33 0.15 0.00 N	38.32 0.05 0.00 N	40.13 -0.22 0.00 N	42.01 -0.21 0.00 N	38.29 -0.34 0.00 N	35.64 -0.19 0.00 N	36.36 0.60 0.00 N	35.06 1.07 0.00 N
NEG_PENN_ALLEGHNY 23528	29.53 1.07 0.00 N	30.85 1.06 0.00 N	31.26 1.05 0.00 N	28.72 1.00 0.00 N	29.99 1.08 0.00 N	28.65 1.18 0.00 N	43.67 1.90 0.00 N	51.46 2.13 0.00 N	47.27 1.88 0.00 N	50.04 2.08 0.00 N	44.61 1.92 0.00 N	44.83 1.96 0.00 N	46.46 2.15 0.00 N	45.41 2.05 0.00 N	43.30 1.66 0.00 N	44.49 1.73 0.00 N	44.05 1.86 0.00 N	39.91 1.63 0.00 N	41.99 1.65 0.00 N	43.98 1.76 0.00 N	40.17 1.53 0.00 N	37.11 1.28 0.00 N	37.00 1.24 0.00 N	35.18 1.19 0.00 N
NEG___GEN_MONROE 24207	30.08 1.61 0.00 N	31.36 1.56 0.00 N	31.89 1.68 0.00 N	29.34 1.62 0.00 N	30.64 1.73 0.00 N	29.31 1.84 0.00 N	44.20 2.44 0.00 N	51.60 2.26 0.00 N	47.02 1.63 0.00 N	49.77 1.82 0.00 N	44.40 1.71 0.00 N	44.55 1.68 0.00 N	46.29 1.97 0.00 N	45.32 1.97 0.00 N	43.13 1.49 0.00 N	44.21 1.46 0.00 N	43.65 1.47 0.00 N	39.41 1.14 0.00 N	41.40 1.05 0.00 N	43.44 1.23 0.00 N	39.70 1.06 0.00 N	36.88 1.05 0.00 N	37.43 1.67 0.00 N	35.92 1.94 0.00 N
NEPA___ENERGY 23901	28.98 0.51 0.00 N	30.04 0.25 0.00 N	30.53 0.32 0.00 N	28.25 0.53 0.00 N	29.54 0.63 0.00 N	28.42 0.95 0.00 N	42.96 1.19 0.00 N	49.65 0.31 0.00 N	45.10 -0.29 0.00 N	47.83 -0.12 0.00 N	42.51 -0.18 0.00 N	42.85 -0.02 0.00 N	44.93 0.62 0.00 N	43.81 0.45 0.00 N	40.71 -0.94 0.00 N	42.15 -0.61 0.00 N	42.07 -0.11 0.00 N	38.13 -0.14 0.00 N	39.93 -0.41 0.00 N	41.73 -0.49 0.00 N	37.95 -0.68 0.00 N	35.18 -0.65 0.00 N	35.66 -0.10 0.00 N	34.28 0.30 0.00 N
NEVERSINK___HYD 23608	29.53 1.06 0.00 N	30.81 1.02 0.00 N	31.12 0.91 0.00 N	28.53 0.81 0.00 N	29.79 0.88 0.00 N	28.42 0.94 0.00 N	43.45 1.68 0.00 N	51.40 2.06 0.00 N	47.51 2.12 0.00 N	50.34 2.40 0.00 N	44.98 2.29 0.00 N	45.22 2.35 0.00 N	46.78 2.47 0.00 N	45.78 2.43 0.00 N	43.92 2.28 0.00 N	45.16 2.40 0.00 N	44.68 2.49 0.00 N	40.50 2.23 0.00 N	42.68 2.34 0.00 N	44.78 2.57 0.00 N	40.92 2.28 0.00 N	37.77 1.93 0.00 N	37.48 1.72 0.00 N	35.45 1.47 0.00 N
NEWTON___FALLS_HYD 23847	28.53 0.07 0.00 N	29.82 0.02 0.00 N	30.57 0.36 0.00 N	28.02 0.30 0.00 N	29.24 0.33 0.00 N	27.47 0.00 0.00 N	42.12 0.35 0.00 N	49.69 0.35 0.00 N	45.51 0.12 0.00 N	47.57 -0.37 0.00 N	42.17 -0.52 0.00 N	42.34 -0.53 0.00 N	43.92 -0.40 0.00 N	42.57 -0.78 0.00 N	40.84 -0.80 0.00 N	41.80 -0.96 0.00 N	41.23 -0.96 0.00 N	37.39 -0.88 0.00 N	39.64 -0.71 0.00 N	41.70 -0.52 0.00 N	38.36 -0.28 0.00 N	35.76 -0.07 0.00 N	36.21 0.45 0.00 N	34.27 0.29 0.00 N
NIAGARA____ 23760	29.53 1.06 0.00 N	30.78 0.99 0.00 N	31.41 1.20 0.00 N	28.95 1.23 0.00 N	30.23 1.32 0.00 N	28.82 1.35 0.00 N	42.80 1.03 0.00 N	49.40 0.06 0.00 N	44.80 -0.59 0.00 N	47.42 -0.53 0.00 N	42.29 -0.40 0.00 N	42.40 -0.47 0.00 N	44.13 -0.18 0.00 N	43.22 -0.13 0.00 N	40.49 -1.15 0.00 N	41.61 -1.15 0.00 N	41.42 -0.77 0.00 N	37.50 -0.77 0.00 N	39.29 -1.06 0.00 N	41.10 -1.11 0.00 N	37.58 -1.06 0.00 N	35.14 -0.69 0.00 N	36.22 0.46 0.00 N	35.14 1.16 0.00 N

NINE_MILE_1 23575	28.12 -0.35 0.00 N	29.44 -0.35 0.00 N	29.86 -0.35 0.00 N	27.41 -0.31 0.00 N	28.59 -0.32 0.00 N	27.21 -0.27 0.00 N	41.35 -0.42 0.00 N	48.77 -0.57 0.00 N	44.80 -0.60 0.00 N	47.34 -0.61 0.00 N	42.20 -0.50 0.00 N	42.35 -0.52 0.00 N	43.82 -0.50 0.00 N	42.87 -0.49 0.00 N	41.11 -0.53 0.00 N	42.11 -0.65 0.00 N	41.65 -0.54 0.00 N	37.76 -0.51 0.00 N	39.78 -0.57 0.00 N	41.64 -0.57 0.00 N	38.13 -0.51 0.00 N	35.24 -0.59 0.00 N	35.14 -0.62 0.00 N	33.43 -0.56 0.00 N
NINE_MILE_2 23744	28.12 -0.35 0.00 N	29.44 -0.35 0.00 N	29.86 -0.35 0.00 N	27.41 -0.31 0.00 N	28.60 -0.31 0.00 N	27.21 -0.27 0.00 N	41.35 -0.42 0.00 N	48.77 -0.57 0.00 N	44.80 -0.60 0.00 N	47.34 -0.61 0.00 N	42.20 -0.50 0.00 N	42.35 -0.52 0.00 N	43.82 -0.50 0.00 N	42.87 -0.49 0.00 N	41.11 -0.53 0.00 N	42.11 -0.65 0.00 N	41.65 -0.54 0.00 N	37.76 -0.51 0.00 N	39.78 -0.57 0.00 N	41.64 -0.57 0.00 N	38.13 -0.51 0.00 N	35.24 -0.59 0.00 N	35.14 -0.62 0.00 N	33.43 -0.56 0.00 N
NM_CAPITAL___DRP 24208	29.34 0.87 0.00 N	30.79 1.00 0.00 N	31.15 0.94 0.00 N	28.56 0.84 0.00 N	29.82 0.91 0.00 N	28.39 0.92 0.00 N	43.32 1.55 0.00 N	51.18 1.84 0.00 N	47.27 1.88 0.00 N	49.99 2.04 0.00 N	44.67 1.98 0.00 N	44.89 2.02 0.00 N	46.23 1.92 0.00 N	45.30 1.94 0.00 N	43.72 2.08 0.00 N	45.00 2.24 0.00 N	44.39 2.20 0.00 N	40.28 2.01 0.00 N	42.50 2.15 0.00 N	44.48 2.26 0.00 N	40.62 1.99 0.00 N	37.38 1.55 0.00 N	37.02 1.26 0.00 N	35.24 1.25 0.00 N
NM_CENTRAL___DRP 24181	28.80 0.33 0.00 N	30.11 0.32 0.00 N	30.52 0.31 0.00 N	28.02 0.30 0.00 N	29.25 0.34 0.00 N	27.89 0.42 0.00 N	42.49 0.72 0.00 N	50.15 0.81 0.00 N	46.06 0.67 0.00 N	48.72 0.77 0.00 N	43.45 0.76 0.00 N	43.62 0.75 0.00 N	45.14 0.82 0.00 N	44.17 0.81 0.00 N	42.30 0.66 0.00 N	43.35 0.59 0.00 N	42.89 0.70 0.00 N	38.84 0.57 0.00 N	40.90 0.55 0.00 N	42.85 0.63 0.00 N	39.19 0.56 0.00 N	36.20 0.37 0.00 N	36.07 0.31 0.00 N	34.27 0.29 0.00 N
NM_FRONTIER___DRP 24179	29.65 1.18 0.00 N	31.03 1.23 0.00 N	31.70 1.49 0.00 N	29.22 1.50 0.00 N	30.51 1.60 0.00 N	29.07 1.60 0.00 N	42.76 0.99 0.00 N	49.18 -0.16 0.00 N	44.58 -0.81 0.00 N	47.14 -0.81 0.00 N	42.08 -0.60 0.00 N	42.16 -0.71 0.00 N	43.89 -0.42 0.00 N	42.99 -0.37 0.00 N	40.28 -1.36 0.00 N	41.38 -1.38 0.00 N	41.17 -1.02 0.00 N	37.25 -1.02 0.00 N	39.03 -1.32 0.00 N	40.83 -1.39 0.00 N	37.35 -1.29 0.00 N	34.97 -0.86 0.00 N	36.26 0.50 0.00 N	35.26 1.28 0.00 N
NM_ST_REGIS___HYD 24053	28.02 -0.44 0.00 N	29.24 -0.55 0.00 N	30.11 -0.10 0.00 N	27.56 -0.16 0.00 N	28.70 -0.21 0.00 N	26.71 -0.77 0.00 N	40.81 -0.96 0.00 N	48.12 -1.21 0.00 N	44.07 -1.32 0.00 N	46.09 -1.86 0.00 N	40.71 -1.98 0.00 N	40.88 -1.99 0.00 N	42.41 -1.90 0.00 N	41.00 -2.35 0.00 N	39.27 -2.37 0.00 N	40.16 -2.59 0.00 N	39.56 -2.62 0.00 N	35.91 -2.36 0.00 N	38.12 -2.23 0.00 N	40.01 -2.21 0.00 N	36.88 -1.75 0.00 N	34.64 -1.19 0.00 N	35.30 -0.46 0.00 N	33.54 -0.44 0.00 N
NORTHPORT___1 23551	30.68 2.21 0.00 N	31.89 2.10 0.00 N	32.05 1.84 0.00 N	29.39 1.67 0.00 N	30.51 1.60 0.00 N	29.28 1.81 0.00 N	45.15 3.38 0.00 N	53.40 4.06 0.00 N	49.45 4.06 0.00 N	52.36 4.41 0.00 N	47.08 3.96 -0.43 N	38.00 4.02 8.89 N	38.00 4.25 10.57 N	38.00 4.26 9.61 N	38.00 4.09 7.73 N	38.00 4.28 9.04 N	38.00 4.41 8.60 N	38.00 3.97 4.24 N	38.00 4.09 6.44 N	38.00 4.30 8.51 N	38.00 3.78 4.42 N	37.67 3.37 1.53 N	35.65 3.21 3.33 N	34.77 2.77 1.98 N
NORTHPORT___2 23552	30.68 2.21 0.00 N	31.89 2.10 0.00 N	32.05 1.84 0.00 N	29.39 1.67 0.00 N	30.51 1.60 0.00 N	29.28 1.81 0.00 N	45.15 3.38 0.00 N	53.40 4.06 0.00 N	49.45 4.06 0.00 N	52.36 4.41 0.00 N	47.11 3.96 -0.46 N	44.34 4.02 2.56 N	45.53 4.25 3.03 N	44.86 4.26 2.76 N	43.51 4.09 2.22 N	44.45 4.28 2.59 N	45.78 4.41 0.82 N	189.37 3.97 -147.14 N	203.24 4.09 -158.80 N	311.45 4.30 -264.94 N	168.31 3.78 -125.89 N	53.68 3.37 -14.47 N	48.07 3.21 -9.09 N	36.18 2.77 0.57 N
NORTHPORT___3 23553	30.79 2.33 0.00 N	32.00 2.21 0.00 N	32.17 1.96 0.00 N	29.49 1.77 0.00 N	30.68 1.77 0.00 N	29.38 1.91 0.00 N	45.28 3.51 0.00 N	53.54 4.21 0.00 N	49.64 4.24 0.00 N	52.55 4.60 0.00 N	47.37 4.20 -0.47 N	47.13 4.27 0.00 N	48.80 4.49 0.00 N	47.86 4.50 0.00 N	45.97 4.33 0.00 N	47.27 4.51 0.00 N	49.14 4.64 -2.31 N	250.48 4.19 -208.02 N	269.90 4.32 -225.23 N	421.61 4.55 -374.84 N	220.97 4.07 -178.26 N	60.35 3.62 -20.90 N	53.27 3.43 -14.09 N	36.96 2.97 0.00 N
NORTHPORT___4 23650	30.79 2.33 0.00 N	32.00 2.21 0.00 N	32.17 1.96 0.00 N	29.49 1.77 0.00 N	30.68 1.77 0.00 N	29.38 1.91 0.00 N	45.28 3.51 0.00 N	53.54 4.21 0.00 N	49.64 4.24 0.00 N	52.55 4.60 0.00 N	47.37 4.20 -0.47 N	47.13 4.27 0.00 N	48.80 4.49 0.00 N	47.86 4.50 0.00 N	45.97 4.33 0.00 N	47.27 4.51 0.00 N	49.14 4.64 -2.31 N	250.48 4.19 -208.02 N	269.90 4.32 -225.23 N	421.61 4.55 -374.84 N	220.97 4.07 -178.26 N	60.35 3.62 -20.90 N	53.27 3.43 -14.09 N	36.96 2.97 0.00 N
NORTHPORT___IC 23718	30.68 2.21 0.00 N	31.89 2.10 0.00 N	32.05 1.84 0.00 N	29.39 1.67 0.00 N	30.51 1.60 0.00 N	29.28 1.81 0.00 N	45.15 3.38 0.00 N	53.40 4.06 0.00 N	49.45 4.06 0.00 N	52.36 4.41 0.00 N	47.08 3.96 -0.43 N	38.00 4.02 8.89 N	38.00 4.25 10.57 N	38.00 4.26 9.61 N	38.00 4.09 7.73 N	38.00 4.28 9.04 N	38.00 4.41 8.60 N	38.00 3.97 4.24 N	38.00 4.09 6.44 N	38.00 4.30 8.51 N	38.00 3.78 4.42 N	37.67 3.37 1.53 N	35.65 3.21 3.33 N	34.77 2.77 1.98 N
NPX_GEN_1385_PROXY 323591	30.03 1.56 0.00 N	31.32 1.53 0.00 N	31.41 1.20 0.00 N	28.81 1.09 0.00 N	29.62 0.71 0.00 N	28.42 0.95 0.00 N	27.20 1.70 3.96 N	51.91 2.57 0.00 N	48.11 2.71 0.00 N	50.93 2.98 0.00 N	45.81 2.69 -0.43 N	200.00 3.37 -151.78 N	36.65 2.91 10.57 N	36.68 2.94 9.61 N	36.77 2.86 7.73 N	36.74 3.02 9.04 N	36.73 3.14 8.60 N	36.86 2.82 4.24 N	36.80 2.89 6.44 N	36.74 3.04 8.51 N	36.86 2.64 4.42 N	36.61 2.31 1.53 N	34.58 2.15 3.33 N	33.87 1.86 1.98 N
NPX_GEN_CSC 323557	29.62 1.15 0.00 N	30.86 1.07 0.00 N	30.94 0.73 0.00 N	28.35 0.63 0.00 N	29.50 0.60 0.00 N	28.39 0.92 0.00 N	44.02 2.25 0.00 N	52.12 2.78 0.00 N	48.30 2.91 0.00 N	51.20 3.25 0.00 N	46.14 2.98 -0.47 N	45.98 3.11 0.00 N	47.60 3.29 0.00 N	46.67 3.31 0.00 N	44.83 3.19 0.00 N	46.13 3.37 0.00 N	48.00 3.51 -2.31 N	249.43 3.14 -208.02 N	268.74 3.16 -225.23 N	420.19 3.13 -374.84 N	219.74 2.85 -178.26 N	59.25 2.51 -20.90 N	52.20 2.35 -14.09 N	35.84 1.86 0.00 N
NSINS_S_GLNS_FALLS 23858	29.60 1.14 0.00 N	31.11 1.32 0.00 N	31.49 1.28 0.00 N	28.84 1.12 0.00 N	30.16 1.25 0.00 N	28.72 1.24 0.00 N	44.29 2.53 0.00 N	52.31 2.97 0.00 N	48.30 2.91 0.00 N	51.00 3.05 0.00 N	44.65 1.96 0.00 N	44.49 1.62 0.00 N	45.50 1.19 0.00 N	44.48 1.13 0.00 N	43.07 1.43 0.00 N	44.38 1.62 0.00 N	43.72 1.53 0.00 N	39.96 1.69 0.00 N	42.25 1.90 0.00 N	44.26 2.04 0.00 N	40.72 2.09 0.00 N	37.50 1.66 0.00 N	37.03 1.27 0.00 N	35.22 1.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL___DRP 24197	29.68 1.22 0.00 N	30.99 1.20 0.00 N	31.40 1.19 0.00 N	28.84 1.12 0.00 N	30.11 1.20 0.00 N	28.77 1.30 0.00 N	44.04 2.27 0.00 N	52.05 2.72 0.00 N	47.43 2.04 0.00 N	50.21 2.26 0.00 N	45.00 2.31 0.00 N	45.03 2.16 0.00 N	46.53 2.22 0.00 N	45.53 2.18 0.00 N	43.69 2.05 0.00 N	44.66 1.91 0.00 N	44.25 2.06 0.00 N	40.02 1.74 0.00 N	42.17 1.82 0.00 N	44.27 2.05 0.00 N	40.77 2.13 0.00 N	37.67 1.84 0.00 N	37.39 1.63 0.00 N	35.44 1.45 0.00 N	
NYISO_LBMP_REFERENCE 24008	28.47 0.00 0.00 N	29.79 0.00 0.00 N	30.21 0.00 0.00 N	27.72 0.00 0.00 N	28.91 0.00 0.00 N	27.47 0.00 0.00 N	41.77 0.00 0.00 N	49.34 0.00 0.00 N	45.39 0.00 0.00 N	47.95 0.00 0.00 N	42.69 0.00 0.00 N	42.87 0.00 0.00 N	44.31 0.00 0.00 N	43.36 0.00 0.00 N	41.64 0.00 0.00 N	42.76 0.00 0.00 N	42.18 0.00 0.00 N	38.27 0.00 0.00 N	40.35 0.00 0.00 N	42.21 0.00 0.00 N	38.64 0.00 0.00 N	35.83 0.00 0.00 N	35.76 0.00 0.00 N	33.98 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	30.92 2.45 0.00 N	32.13 2.33 0.00 N	32.28 2.08 0.00 N	29.59 1.87 0.00 N	30.76 1.85 0.00 N	29.53 2.06 0.00 N	45.63 3.87 0.00 N	53.98 4.65 0.00 N	49.73 4.33 0.00 N	52.53 4.58 0.00 N	47.34 4.17 -0.47 N	47.15 4.28 0.00 N	48.84 4.53 0.00 N	47.87 4.51 0.00 N	45.96 4.32 0.00 N	47.29 4.53 0.00 N	49.16 4.67 -2.31 N	250.49 4.20 -208.02 N	269.89 4.32 -225.23 N	421.61 4.55 -374.84 N	220.90 4.01 -178.26 N	60.36 3.62 -20.90 N	53.55 3.70 -14.09 N	37.16 3.18 0.00 N	
NYPA_GOWANUS____GT5 24156	30.49 2.02 0.00 N	31.58 1.79 0.00 N	31.82 1.61 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.03 1.56 0.00 N	44.56 2.79 0.00 N	52.72 3.38 0.00 N	49.00 3.61 0.00 N	51.84 3.89 0.00 N	46.36 3.66 0.00 N	46.64 3.77 0.00 N	48.41 4.10 0.00 N	47.41 4.05 0.00 N	45.54 3.89 0.00 N	46.85 4.09 0.00 N	46.44 4.26 0.00 N	42.07 3.80 0.00 N	44.21 3.86 0.00 N	46.28 4.07 0.00 N	42.25 3.62 0.00 N	39.31 3.28 -0.19 N	38.86 3.10 0.00 N	36.70 2.72 0.00 N	
NYPA_GOWANUS____GT6 24157	30.49 2.02 0.00 N	31.58 1.79 0.00 N	31.82 1.61 0.00 N	29.16 1.44 0.00 N	30.43 1.52 0.00 N	29.03 1.56 0.00 N	44.56 2.79 0.00 N	52.72 3.38 0.00 N	49.00 3.61 0.00 N	51.84 3.89 0.00 N	46.36 3.66 0.00 N	46.64 3.77 0.00 N	48.41 4.10 0.00 N	47.41 4.05 0.00 N	45.54 3.89 0.00 N	46.85 4.09 0.00 N	46.44 4.26 0.00 N	42.07 3.80 0.00 N	44.21 3.86 0.00 N	46.28 4.07 0.00 N	42.25 3.62 0.00 N	39.31 3.28 -0.19 N	38.86 3.10 0.00 N	36.70 2.72 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	30.24 1.78 0.00 N	31.42 1.63 0.00 N	31.70 1.49 0.00 N	29.07 1.35 0.00 N	30.30 1.39 0.00 N	28.93 1.46 0.00 N	44.48 2.71 0.00 N	52.73 3.39 0.00 N	48.96 3.57 0.00 N	51.77 3.82 0.00 N	46.20 3.51 0.00 N	46.50 3.63 0.00 N	48.20 3.89 0.00 N	47.25 3.90 0.00 N	45.46 3.82 0.00 N	46.89 4.13 0.00 N	46.51 4.33 0.00 N	42.16 3.89 0.00 N	44.22 3.87 0.00 N	46.35 4.13 0.00 N	42.19 3.55 0.00 N	39.05 3.22 0.00 N	38.71 2.95 0.00 N	36.59 2.61 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	30.24 1.78 0.00 N	31.42 1.63 0.00 N	31.70 1.49 0.00 N	29.07 1.35 0.00 N	30.30 1.39 0.00 N	28.93 1.46 0.00 N	44.48 2.71 0.00 N	52.73 3.39 0.00 N	48.96 3.57 0.00 N	51.77 3.82 0.00 N	46.20 3.51 0.00 N	46.50 3.63 0.00 N	48.20 3.89 0.00 N	47.25 3.90 0.00 N	45.46 3.82 0.00 N	46.89 4.13 0.00 N	46.51 4.33 0.00 N	42.16 3.89 0.00 N	44.22 3.87 0.00 N	46.35 4.13 0.00 N	42.19 3.55 0.00 N	39.05 3.22 0.00 N	38.71 2.95 0.00 N	36.59 2.61 0.00 N	
NYPA_KENT____GT 24152	30.48 2.02 0.00 N	31.58 1.79 0.00 N	31.81 1.60 0.00 N	29.16 1.44 0.00 N	30.44 1.52 0.00 N	29.04 1.57 0.00 N	44.54 2.77 0.00 N	52.68 3.34 0.00 N	48.99 3.59 0.00 N	51.82 3.87 0.00 N	46.34 3.64 0.00 N	46.63 3.76 0.00 N	48.37 4.05 0.00 N	47.36 4.01 0.00 N	45.49 3.85 0.00 N	46.79 4.03 0.00 N	46.36 4.18 0.00 N	42.01 3.74 0.00 N	44.17 3.82 0.00 N	46.20 3.99 0.00 N	42.16 3.53 0.00 N	39.19 3.24 -0.12 N	38.83 3.07 0.00 N	36.69 2.71 0.00 N	
NYPA_POUCH1____GT 24155	30.43 1.96 0.00 N	31.52 1.73 0.00 N	31.75 1.54 0.00 N	29.10 1.38 0.00 N	30.37 1.46 0.00 N	28.95 1.48 0.00 N	44.46 2.69 0.00 N	52.58 3.24 0.00 N	48.82 3.42 0.00 N	51.61 3.66 0.00 N	46.17 3.48 0.00 N	46.46 3.59 0.00 N	48.24 3.92 0.00 N	47.23 3.87 0.00 N	45.38 3.74 0.00 N	46.71 3.96 0.00 N	46.33 4.14 0.00 N	41.94 3.67 0.00 N	44.07 3.72 0.00 N	46.15 3.94 0.00 N	42.20 3.56 0.00 N	39.27 3.25 -0.19 N	38.81 3.05 0.00 N	36.64 2.66 0.00 N	
NYPA_VERNON____GT2 24162	30.45 1.98 0.00 N	31.57 1.78 0.00 N	31.80 1.58 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.04 1.57 0.00 N	44.50 2.74 0.00 N	52.61 3.27 0.00 N	48.95 3.56 0.00 N	51.78 3.83 0.00 N	46.29 3.60 0.00 N	46.59 3.72 0.00 N	48.29 3.98 0.00 N	47.30 3.94 0.00 N	45.46 3.82 0.00 N	46.74 3.99 0.00 N	46.30 4.12 0.00 N	41.98 3.70 0.00 N	44.15 3.81 0.00 N	46.14 3.92 0.00 N	42.08 3.44 0.00 N	39.04 3.17 -0.04 N	38.78 3.02 0.00 N	36.67 2.69 0.00 N	
NYPA_VERNON____GT3 24163	30.45 1.98 0.00 N	31.57 1.78 0.00 N	31.80 1.58 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.04 1.57 0.00 N	44.50 2.74 0.00 N	52.61 3.27 0.00 N	48.95 3.56 0.00 N	51.78 3.83 0.00 N	46.29 3.60 0.00 N	46.59 3.72 0.00 N	48.29 3.98 0.00 N	47.30 3.94 0.00 N	45.46 3.82 0.00 N	46.74 3.99 0.00 N	46.30 4.12 0.00 N	41.98 3.70 0.00 N	44.15 3.81 0.00 N	46.14 3.92 0.00 N	42.08 3.44 0.00 N	39.04 3.17 -0.04 N	38.78 3.02 0.00 N	36.67 2.69 0.00 N	
NYPA__ASTORIA_CC1 323568	30.42 1.95 0.00 N	31.52 1.73 0.00 N	31.75 1.54 0.00 N	29.11 1.39 0.00 N	30.39 1.47 0.00 N	29.01 1.54 0.00 N	44.46 2.69 0.00 N	52.53 3.19 0.00 N	48.88 3.49 0.00 N	51.68 3.73 0.00 N	46.20 3.51 0.00 N	46.50 3.63 0.00 N	48.20 3.89 0.00 N	47.21 3.85 0.00 N	45.38 3.74 0.00 N	46.66 3.90 0.00 N	46.22 4.03 0.00 N	41.92 3.64 0.00 N	44.09 3.74 0.00 N	46.08 3.86 0.00 N	42.03 3.39 0.00 N	38.95 3.12 0.00 N	38.72 2.96 0.00 N	36.62 2.64 0.00 N	
NYPA__ASTORIA_CC2 323569	30.42 1.95 0.00 N	31.52 1.73 0.00 N	31.75 1.54 0.00 N	29.11 1.39 0.00 N	30.39 1.47 0.00 N	29.01 1.54 0.00 N	44.46 2.69 0.00 N	52.53 3.19 0.00 N	48.88 3.49 0.00 N	51.68 3.73 0.00 N	46.20 3.51 0.00 N	46.50 3.63 0.00 N	48.20 3.89 0.00 N	47.21 3.85 0.00 N	45.38 3.74 0.00 N	46.66 3.90 0.00 N	46.22 4.03 0.00 N	41.92 3.64 0.00 N	44.09 3.74 0.00 N	46.08 3.86 0.00 N	42.03 3.39 0.00 N	38.95 3.12 0.00 N	38.72 2.96 0.00 N	36.62 2.64 0.00 N	
NYPA__HOLTSVILL	29.90	31.14	31.23	28.61	29.78	28.64	44.38	52.45	48.48	51.43	46.35	46.19	47.82	46.88	45.02	46.34	48.18	249.61	268.93	420.45	219.93	59.38	52.36	36.03	

23794	1.44 0.00 N	1.35 0.00 N	1.03 0.00 N	0.89 0.00 N	0.87 0.00 N	1.17 0.00 N	2.62 0.00 N	3.11 0.00 N	3.09 0.00 N	3.48 0.00 N	3.18 -0.47 N	3.32 0.00 N	3.50 0.00 N	3.52 0.00 N	3.38 0.00 N	3.58 0.00 N	3.69 -2.31 N	3.32 -208.02 N	3.35 -225.23 N	3.39 -374.84 N	3.04 -178.26 N	2.65 -20.90 N	2.51 -14.09 N	2.05 0.00 N
NYPA_____HELLGATE_GT1 24158	30.24 1.78 0.00 N	31.42 1.63 0.00 N	31.70 1.49 0.00 N	29.07 1.35 0.00 N	30.30 1.39 0.00 N	28.93 1.45 0.00 N	44.44 2.67 0.00 N	52.69 3.35 0.00 N	48.96 3.57 0.00 N	51.77 3.82 0.00 N	46.24 3.55 0.00 N	46.54 3.67 0.00 N	48.23 3.92 0.00 N	47.25 3.90 0.00 N	45.46 3.82 0.00 N	46.89 4.13 0.00 N	46.51 4.33 0.00 N	42.16 3.89 0.00 N	44.22 3.87 0.00 N	46.35 4.13 0.00 N	42.19 3.55 0.00 N	39.05 3.22 0.00 N	38.71 2.95 0.00 N	36.59 2.61 0.00 N
NYPA_____HELLGATE_GT2 24159	30.24 1.78 0.00 N	31.42 1.63 0.00 N	31.70 1.49 0.00 N	29.07 1.35 0.00 N	30.30 1.39 0.00 N	28.93 1.45 0.00 N	44.44 2.67 0.00 N	52.69 3.35 0.00 N	48.96 3.57 0.00 N	51.77 3.82 0.00 N	46.24 3.55 0.00 N	46.54 3.67 0.00 N	48.23 3.92 0.00 N	47.25 3.90 0.00 N	45.46 3.82 0.00 N	46.89 4.13 0.00 N	46.51 4.33 0.00 N	42.16 3.89 0.00 N	44.22 3.87 0.00 N	46.35 4.13 0.00 N	42.19 3.55 0.00 N	39.05 3.22 0.00 N	38.71 2.95 0.00 N	36.59 2.61 0.00 N
NYS_BARGE___HYD 23848	29.93 1.46 0.00 N	31.25 1.45 0.00 N	31.89 1.68 0.00 N	29.40 1.68 0.00 N	30.70 1.79 0.00 N	29.28 1.81 0.00 N	43.26 1.49 0.00 N	49.64 0.30 0.00 N	44.90 -0.50 0.00 N	47.53 -0.42 0.00 N	42.44 -0.25 0.00 N	42.55 -0.32 0.00 N	44.30 -0.01 0.00 N	43.37 0.01 0.00 N	40.67 -0.97 0.00 N	41.79 -0.97 0.00 N	41.55 -0.64 0.00 N	37.58 -0.69 0.00 N	39.36 -0.99 0.00 N	41.21 -1.00 0.00 N	37.69 -0.94 0.00 N	35.40 -0.44 0.00 N	36.67 0.92 0.00 N	35.59 1.61 0.00 N
O.H._GEN_BRUCE 24063	29.33 0.86 0.00 N	30.53 0.73 0.00 N	31.11 0.90 0.00 N	28.70 0.98 0.00 N	29.97 1.06 0.00 N	28.64 1.17 0.00 N	42.78 1.02 0.00 N	49.46 0.11 0.00 N	44.89 -0.51 0.00 N	47.53 -0.42 0.00 N	42.36 -0.34 0.00 N	42.53 -0.34 0.00 N	44.36 0.04 0.00 N	43.38 0.02 0.00 N	40.58 -1.06 0.00 N	41.79 -0.97 0.00 N	41.62 -0.56 0.00 N	37.68 -0.59 0.00 N	39.49 -0.86 0.00 N	41.30 -0.91 0.00 N	37.70 -0.93 0.00 N	35.16 -0.67 0.00 N	36.04 0.28 0.00 N	34.85 0.87 0.00 N
OAK ORCHARD___HYD 24046	29.49 1.02 0.00 N	30.74 0.95 0.00 N	31.25 1.04 0.00 N	28.73 1.01 0.00 N	30.00 1.09 0.00 N	28.65 1.18 0.00 N	43.30 1.53 0.00 N	50.68 1.34 0.00 N	46.29 0.90 0.00 N	49.00 1.05 0.00 N	43.71 1.02 0.00 N	43.87 1.00 0.00 N	45.55 1.24 0.00 N	44.60 1.25 0.00 N	42.63 0.99 0.00 N	43.71 0.96 0.00 N	43.11 0.92 0.00 N	38.92 0.65 0.00 N	40.89 0.54 0.00 N	42.86 0.65 0.00 N	39.16 0.53 0.00 N	36.34 0.51 0.00 N	36.76 1.00 0.00 N	35.22 1.24 0.00 N
OCC_CHEM___DRP 24175	29.72 1.25 0.00 N	31.08 1.29 0.00 N	31.76 1.55 0.00 N	29.27 1.55 0.00 N	30.55 1.64 0.00 N	29.11 1.64 0.00 N	42.88 1.11 0.00 N	49.34 0.00 0.00 N	44.71 -0.68 0.00 N	47.28 -0.67 0.00 N	42.20 -0.49 0.00 N	42.28 -0.59 0.00 N	44.01 -0.30 0.00 N	43.10 -0.25 0.00 N	40.37 -1.27 0.00 N	41.47 -1.28 0.00 N	41.28 -0.91 0.00 N	37.36 -0.92 0.00 N	39.13 -1.21 0.00 N	40.94 -1.27 0.00 N	37.46 -1.18 0.00 N	35.06 -0.77 0.00 N	36.33 0.57 0.00 N	35.33 1.35 0.00 N
OLIN_CORP_DRP 24177	29.72 1.26 0.00 N	31.06 1.27 0.00 N	31.73 1.52 0.00 N	29.25 1.53 0.00 N	30.54 1.63 0.00 N	29.13 1.66 0.00 N	43.00 1.23 0.00 N	49.29 -0.04 0.00 N	44.63 -0.76 0.00 N	47.23 -0.72 0.00 N	42.19 -0.50 0.00 N	42.29 -0.58 0.00 N	44.01 -0.30 0.00 N	43.10 -0.25 0.00 N	40.40 -1.24 0.00 N	41.51 -1.25 0.00 N	41.30 -0.89 0.00 N	37.36 -0.92 0.00 N	39.13 -1.22 0.00 N	40.95 -1.27 0.00 N	37.46 -1.18 0.00 N	35.09 -0.74 0.00 N	36.34 0.58 0.00 N	35.33 1.34 0.00 N
ONEIDA_HERK_LFGE 323681	29.15 0.69 0.00 N	30.50 0.71 0.00 N	30.96 0.75 0.00 N	28.41 0.69 0.00 N	29.66 0.75 0.00 N	28.25 0.77 0.00 N	43.25 1.48 0.00 N	51.17 1.83 0.00 N	47.03 1.64 0.00 N	49.62 1.67 0.00 N	44.19 1.49 0.00 N	44.34 1.47 0.00 N	45.87 1.56 0.00 N	44.80 1.45 0.00 N	42.98 1.33 0.00 N	44.10 1.34 0.00 N	43.50 1.31 0.00 N	39.45 1.18 0.00 N	41.64 1.29 0.00 N	43.69 1.47 0.00 N	39.97 1.33 0.00 N	36.95 1.12 0.00 N	36.81 1.05 0.00 N	34.87 0.89 0.00 N
ONONDAGA_REF_OCCRA 23987	28.84 0.37 0.00 N	30.16 0.37 0.00 N	30.55 0.34 0.00 N	28.05 0.33 0.00 N	29.29 0.38 0.00 N	27.94 0.46 0.00 N	42.58 0.81 0.00 N	50.28 0.94 0.00 N	46.19 0.79 0.00 N	48.85 0.90 0.00 N	43.55 0.86 0.00 N	43.72 0.85 0.00 N	45.25 0.94 0.00 N	44.26 0.90 0.00 N	42.38 0.74 0.00 N	43.42 0.67 0.00 N	42.97 0.78 0.00 N	38.92 0.65 0.00 N	41.01 0.66 0.00 N	42.97 0.76 0.00 N	39.32 0.69 0.00 N	36.31 0.48 0.00 N	36.15 0.39 0.00 N	34.33 0.35 0.00 N
ONONDAGA___COGEN 23986	28.83 0.36 0.00 N	30.18 0.39 0.00 N	30.61 0.40 0.00 N	28.09 0.37 0.00 N	29.34 0.43 0.00 N	27.99 0.51 0.00 N	42.64 0.87 0.00 N	50.27 0.93 0.00 N	46.13 0.74 0.00 N	48.77 0.82 0.00 N	43.49 0.80 0.00 N	43.64 0.77 0.00 N	45.16 0.85 0.00 N	44.17 0.81 0.00 N	42.31 0.67 0.00 N	43.37 0.62 0.00 N	42.89 0.71 0.00 N	38.86 0.59 0.00 N	40.95 0.60 0.00 N	42.92 0.70 0.00 N	39.28 0.64 0.00 N	36.27 0.44 0.00 N	36.13 0.37 0.00 N	34.32 0.34 0.00 N
ONTARIO___LFGE 23819	29.67 1.20 0.00 N	30.92 1.13 0.00 N	31.36 1.15 0.00 N	28.80 1.08 0.00 N	30.08 1.17 0.00 N	28.78 1.31 0.00 N	43.90 2.12 0.00 N	51.72 2.38 0.00 N	47.35 1.95 0.00 N	50.12 2.17 0.00 N	44.70 2.01 0.00 N	44.89 2.02 0.00 N	46.53 2.21 0.00 N	45.46 2.10 0.00 N	43.33 1.69 0.00 N	44.46 1.71 0.00 N	43.97 1.79 0.00 N	39.78 1.51 0.00 N	41.83 1.48 0.00 N	43.86 1.65 0.00 N	40.09 1.46 0.00 N	37.07 1.24 0.00 N	37.10 1.34 0.00 N	35.33 1.35 0.00 N
OSWEGATCHIE___HYD 24044	28.53 0.07 0.00 N	29.82 0.02 0.00 N	30.57 0.36 0.00 N	28.02 0.30 0.00 N	29.24 0.33 0.00 N	27.47 0.00 0.00 N	42.12 0.35 0.00 N	49.69 0.35 0.00 N	45.51 0.12 0.00 N	47.57 -0.37 0.00 N	42.17 -0.52 0.00 N	42.34 -0.53 0.00 N	43.92 -0.40 0.00 N	42.57 -0.78 0.00 N	40.84 -0.80 0.00 N	41.80 -0.96 0.00 N	41.23 -0.96 0.00 N	37.39 -0.88 0.00 N	39.64 -0.71 0.00 N	41.70 -0.52 0.00 N	38.36 -0.28 0.00 N	35.76 -0.07 0.00 N	36.21 0.45 0.00 N	34.27 0.29 0.00 N
OSWEGO___5 23606	28.33 -0.14 0.00 N	29.65 -0.15 0.00 N	30.07 -0.14 0.00 N	27.60 -0.12 0.00 N	28.80 -0.11 0.00 N	27.41 -0.06 0.00 N	41.69 -0.08 0.00 N	49.16 -0.18 0.00 N	45.15 -0.24 0.00 N	47.71 -0.24 0.00 N	42.52 -0.17 0.00 N	42.69 -0.19 0.00 N	44.16 -0.15 0.00 N	43.21 -0.14 0.00 N	41.42 -0.22 0.00 N	42.44 -0.31 0.00 N	41.97 -0.21 0.00 N	38.04 -0.23 0.00 N	40.08 -0.27 0.00 N	41.97 -0.25 0.00 N	38.42 -0.21 0.00 N	35.53 -0.30 0.00 N	35.44 -0.32 0.00 N	33.70 -0.28 0.00 N

OSWEGO____6 23613	28.33 -0.14 0.00 N	29.65 -0.15 0.00 N	30.07 -0.14 0.00 N	27.60 -0.12 0.00 N	28.80 -0.11 0.00 N	27.41 -0.06 0.00 N	41.69 -0.08 0.00 N	49.16 -0.18 0.00 N	45.15 -0.24 0.00 N	47.71 -0.24 0.00 N	42.52 -0.17 0.00 N	42.69 -0.19 0.00 N	44.16 -0.15 0.00 N	43.21 -0.14 0.00 N	41.42 -0.22 0.00 N	42.44 -0.31 0.00 N	41.97 -0.21 0.00 N	38.04 -0.23 0.00 N	40.08 -0.27 0.00 N	41.97 -0.25 0.00 N	38.42 -0.21 0.00 N	35.53 -0.30 0.00 N	35.44 -0.32 0.00 N	33.70 -0.28 0.00 N
OUTOKUMPU-AB____DRP 24206	30.11 1.64 0.00 N	31.43 1.64 0.00 N	32.06 1.85 0.00 N	29.56 1.84 0.00 N	30.86 1.95 0.00 N	29.41 1.94 0.00 N	43.50 1.73 0.00 N	50.01 0.67 0.00 N	45.10 -0.29 0.00 N	47.71 -0.24 0.00 N	42.60 -0.09 0.00 N	42.70 -0.17 0.00 N	44.56 0.25 0.00 N	43.62 0.27 0.00 N	40.87 -0.77 0.00 N	42.02 -0.74 0.00 N	41.80 -0.39 0.00 N	37.81 -0.46 0.00 N	39.61 -0.74 0.00 N	41.49 -0.73 0.00 N	37.95 -0.69 0.00 N	35.61 -0.22 0.00 N	36.89 1.13 0.00 N	35.81 1.84 0.00 N
OXBOW____ 24026	29.97 1.50 0.00 N	31.31 1.51 0.00 N	31.97 1.76 0.00 N	29.46 1.74 0.00 N	30.74 1.83 0.00 N	29.21 1.74 0.00 N	43.05 1.28 0.00 N	49.56 0.22 0.00 N	44.78 -0.62 0.00 N	47.38 -0.57 0.00 N	42.30 -0.39 0.00 N	42.39 -0.48 0.00 N	44.20 -0.11 0.00 N	43.28 -0.08 0.00 N	40.54 -1.11 0.00 N	41.66 -1.10 0.00 N	41.44 -0.74 0.00 N	37.49 -0.78 0.00 N	39.28 -1.06 0.00 N	41.14 -1.08 0.00 N	37.62 -1.02 0.00 N	35.26 -0.57 0.00 N	36.53 0.77 0.00 N	35.61 1.63 0.00 N
OXY_CHEM_DSASP 323612	29.72 1.25 0.00 N	31.08 1.29 0.00 N	31.76 1.55 0.00 N	29.27 1.55 0.00 N	30.55 1.64 0.00 N	29.11 1.64 0.00 N	42.88 1.11 0.00 N	49.34 0.00 0.00 N	44.71 -0.68 0.00 N	47.28 -0.67 0.00 N	42.20 -0.49 0.00 N	42.28 -0.59 0.00 N	44.01 -0.30 0.00 N	43.10 -0.25 0.00 N	40.37 -1.27 0.00 N	41.47 -1.28 0.00 N	41.28 -0.91 0.00 N	37.36 -0.92 0.00 N	39.13 -1.21 0.00 N	40.94 -1.27 0.00 N	37.46 -1.18 0.00 N	35.06 -0.77 0.00 N	36.33 0.57 0.00 N	35.33 1.35 0.00 N
PEEKSKILL____ 23653	30.06 1.60 0.00 N	31.27 1.48 0.00 N	31.52 1.31 0.00 N	28.91 1.19 0.00 N	30.18 1.27 0.00 N	28.81 1.34 0.00 N	44.22 2.45 0.00 N	52.25 2.92 0.00 N	48.47 3.08 0.00 N	51.31 3.36 0.00 N	45.85 3.16 0.00 N	46.13 3.26 0.00 N	47.75 3.44 0.00 N	46.78 3.42 0.00 N	44.97 3.33 0.00 N	46.23 3.47 0.00 N	45.76 3.58 0.00 N	41.49 3.22 0.00 N	43.69 3.34 0.00 N	45.72 3.50 0.00 N	41.66 3.02 0.00 N	38.49 2.66 0.00 N	38.19 2.43 0.00 N	36.13 2.15 0.00 N
PGE MADISON____WINDPWR 24146	30.82 2.35 0.00 N	32.14 2.35 0.00 N	32.55 2.34 0.00 N	29.87 2.15 0.00 N	31.21 2.30 0.00 N	29.91 2.44 0.00 N	45.95 4.18 0.00 N	54.71 5.38 0.00 N	50.21 4.82 0.00 N	53.10 5.15 0.00 N	47.45 4.76 0.00 N	47.62 4.75 0.00 N	49.30 4.99 0.00 N	48.12 4.77 0.00 N	45.92 4.28 0.00 N	47.11 4.35 0.00 N	46.61 4.42 0.00 N	42.17 3.90 0.00 N	44.52 4.17 0.00 N	46.80 4.59 0.00 N	42.71 4.08 0.00 N	39.18 3.36 0.00 N	38.59 2.83 0.00 N	36.30 2.32 0.00 N
PIERCEFIELD____HYD 23852	27.85 -0.62 0.00 N	29.08 -0.71 0.00 N	30.06 -0.15 0.00 N	27.53 -0.19 0.00 N	28.69 -0.22 0.00 N	26.66 -0.82 0.00 N	40.74 -1.03 0.00 N	47.90 -1.43 0.00 N	43.84 -1.55 0.00 N	45.77 -2.18 0.00 N	40.38 -2.31 0.00 N	40.54 -2.33 0.00 N	42.12 -2.19 0.00 N	40.63 -2.72 0.00 N	38.96 -2.68 0.00 N	39.82 -2.93 0.00 N	39.25 -2.94 0.00 N	35.63 -2.64 0.00 N	37.89 -2.46 0.00 N	39.85 -2.37 0.00 N	36.82 -1.82 0.00 N	34.62 -1.21 0.00 N	35.39 -0.37 0.00 N	33.58 -0.41 0.00 N
PINELAWN_CC_1 323563	30.88 2.41 0.00 N	32.10 2.30 0.00 N	32.31 2.10 0.00 N	29.63 1.91 0.00 N	30.80 1.89 0.00 N	29.47 2.00 0.00 N	45.21 3.44 0.00 N	53.45 4.11 0.00 N	49.53 4.14 0.00 N	52.34 4.39 0.00 N	47.13 3.96 0.00 N	46.96 4.09 0.00 N	48.63 4.32 0.00 N	47.68 4.32 0.00 N	45.78 4.14 0.00 N	47.10 4.34 0.00 N	48.96 4.46 0.00 N	250.32 4.03 -208.02 N	269.72 4.15 -225.23 N	421.43 4.37 -374.84 N	220.72 3.82 -178.26 N	60.13 3.39 -20.90 N	53.06 3.21 -14.09 N	36.75 2.77 0.00 N
PJM_GEN_KEystone 24065	29.39 0.93 0.00 N	26.64 0.71 0.00 N	30.96 0.75 0.00 N	28.53 0.81 0.00 N	29.81 0.90 0.00 N	27.20 1.02 0.53 N	41.03 1.36 -0.53 N	50.56 1.22 0.00 N	46.32 0.93 0.00 N	32.90 1.02 15.90 N	43.73 1.04 0.00 N	44.00 1.13 0.00 N	45.85 1.53 0.00 N	44.81 1.46 0.00 N	42.30 0.66 0.00 N	43.25 0.69 0.00 N	43.36 1.18 0.00 N	39.35 0.97 0.00 N	42.06 0.88 0.00 N	43.15 0.94 0.00 N	40.46 0.63 0.00 N	36.05 0.60 2.07 N	34.49 1.04 6.61 N	35.27 1.02 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	30.70 2.24 0.00 N	31.90 2.10 0.00 N	32.09 1.88 0.00 N	29.42 1.70 0.00 N	30.62 1.71 0.00 N	29.35 1.87 0.00 N	45.18 3.41 0.00 N	53.41 4.07 0.00 N	49.51 4.12 0.00 N	52.45 4.11 0.00 N	47.28 4.11 -0.47 N	47.13 4.26 0.00 N	48.81 4.49 0.00 N	47.85 4.49 0.00 N	45.96 4.31 0.00 N	47.27 4.51 0.00 N	49.13 4.63 -2.31 N	250.45 4.16 -208.02 N	269.87 4.30 -225.23 N	421.57 4.51 -374.84 N	220.85 3.96 -178.26 N	60.26 3.53 -20.90 N	53.18 3.33 -14.09 N	36.90 2.92 0.00 N
PJM_GEN_VFT_PROXY 323633	30.35 1.88 0.00 N	31.47 1.68 0.00 N	31.70 1.49 0.00 N	29.06 1.34 0.00 N	30.33 1.42 0.00 N	28.94 1.46 0.00 N	44.45 2.68 0.00 N	52.64 3.30 0.00 N	48.86 3.47 0.00 N	51.65 3.71 0.00 N	46.18 3.48 0.00 N	46.51 3.63 0.00 N	48.27 3.95 0.00 N	47.24 3.89 0.00 N	45.37 3.72 0.00 N	46.67 3.91 0.00 N	46.27 4.09 0.00 N	41.95 3.68 0.00 N	44.12 3.77 0.00 N	46.18 3.97 0.00 N	42.03 3.40 0.00 N	38.94 3.11 0.00 N	38.65 2.89 0.00 N	36.52 2.54 0.00 N
PLEASANTVLY____LBMP 24000	29.86 1.40 0.00 N	31.17 1.38 0.00 N	31.45 1.24 0.00 N	28.83 1.11 0.00 N	30.10 1.18 0.00 N	28.70 1.22 0.00 N	44.01 2.24 0.00 N	52.01 2.67 0.00 N	48.22 2.83 0.00 N	51.04 3.09 0.00 N	45.60 2.91 0.00 N	45.89 3.02 0.00 N	47.43 3.12 0.00 N	46.47 3.12 0.00 N	44.73 3.08 0.00 N	46.01 3.25 0.00 N	45.51 3.32 0.00 N	41.27 2.99 0.00 N	43.47 3.13 0.00 N	45.49 3.28 0.00 N	41.49 2.85 0.00 N	38.30 2.47 0.00 N	38.00 2.24 0.00 N	36.00 2.02 0.00 N
POLETTI____ 23519	30.43 1.97 0.00 N	31.58 1.79 0.00 N	31.82 1.61 0.00 N	29.17 1.45 0.00 N	30.44 1.53 0.00 N	29.06 1.58 0.00 N	44.61 2.84 0.00 N	52.81 3.47 0.00 N	49.06 3.67 0.00 N	51.93 3.98 0.00 N	46.41 3.72 0.00 N	46.73 3.86 0.00 N	48.45 4.14 0.00 N	47.46 4.10 0.00 N	45.60 3.95 0.00 N	46.89 4.13 0.00 N	46.46 4.27 0.00 N	42.13 3.85 0.00 N	44.30 3.95 0.00 N	46.35 4.14 0.00 N	42.21 3.58 0.00 N	39.06 3.22 0.00 N	38.78 3.02 0.00 N	36.67 2.69 0.00 N
PORT_JEFF_3 23555	30.58 2.11 0.00 N	31.81 2.02 0.00 N	31.92 1.71 0.00 N	29.25 1.53 0.00 N	30.44 1.53 0.00 N	29.26 1.79 0.00 N	45.20 3.43 0.00 N	53.36 4.02 0.00 N	49.34 3.94 0.00 N	52.34 4.39 0.00 N	47.18 4.02 -0.47 N	47.01 4.14 0.00 N	48.68 4.37 0.00 N	47.71 4.35 0.00 N	45.81 4.17 0.00 N	47.15 4.39 0.00 N	49.00 4.50 -2.31 N	250.32 4.03 -208.02 N	269.67 4.10 -225.23 N	421.28 4.22 -374.84 N	220.67 3.77 -178.26 N	60.06 3.33 -20.90 N	53.08 3.23 -14.09 N	36.82 2.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	30.58 2.11 0.00 N	31.81 2.02 0.00 N	31.92 1.71 0.00 N	29.25 1.53 0.00 N	30.44 1.53 0.00 N	29.26 1.79 0.00 N	45.20 3.43 0.00 N	53.36 4.02 0.00 N	49.34 3.94 0.00 N	52.34 4.39 0.00 N	47.18 4.02 -0.47 N	47.01 4.14 0.00 N	48.68 4.37 0.00 N	47.71 4.35 0.00 N	45.81 4.17 0.00 N	47.15 4.39 0.00 N	49.00 4.50 -2.31 N	250.32 4.03 -208.02 N	269.67 4.10 -225.23 N	421.28 4.22 -374.84 N	220.67 3.77 -178.26 N	60.06 3.33 -20.90 N	53.08 3.23 -14.09 N	36.82 2.84 0.00 N	
PORT_JEFF_IC 23713	30.67 2.20 0.00 N	31.88 2.09 0.00 N	31.99 1.78 0.00 N	29.32 1.60 0.00 N	30.50 1.59 0.00 N	29.32 1.85 0.00 N	45.34 3.57 0.00 N	53.58 4.24 0.00 N	49.62 4.22 0.00 N	52.71 4.75 0.00 N	47.51 4.35 -0.47 N	47.35 4.48 0.00 N	49.04 4.72 0.00 N	48.06 4.70 0.00 N	46.13 4.49 0.00 N	47.48 4.72 0.00 N	49.33 4.84 -2.31 N	250.63 4.34 -208.02 N	270.00 4.42 -225.23 N	421.65 4.59 -374.84 N	220.96 4.07 -178.26 N	60.31 3.58 -20.90 N	53.30 3.46 -14.09 N	37.01 3.03 0.00 N	
PPL_PILGRIM_ST_GT1 24216	30.92 2.45 0.00 N	32.13 2.33 0.00 N	32.28 2.08 0.00 N	29.59 1.87 0.00 N	30.76 1.85 0.00 N	29.53 2.06 0.00 N	45.63 3.87 0.00 N	53.98 4.65 0.00 N	49.73 4.33 0.00 N	52.53 4.58 0.00 N	47.34 4.17 -0.47 N	47.15 4.28 0.00 N	48.84 4.53 0.00 N	47.87 4.51 0.00 N	45.96 4.32 0.00 N	47.29 4.53 0.00 N	49.16 4.67 -2.31 N	250.49 4.20 -208.02 N	269.89 4.32 -225.23 N	421.61 4.55 -374.84 N	220.90 4.01 -178.26 N	60.36 3.62 -20.90 N	53.55 3.70 -14.09 N	37.16 3.18 0.00 N	
PPL_PILGRIM_ST_GT2 24217	30.92 2.45 0.00 N	32.13 2.33 0.00 N	32.28 2.08 0.00 N	29.59 1.87 0.00 N	30.76 1.85 0.00 N	29.53 2.06 0.00 N	45.63 3.87 0.00 N	53.98 4.65 0.00 N	49.73 4.33 0.00 N	52.53 4.58 0.00 N	47.34 4.17 -0.47 N	47.15 4.28 0.00 N	48.84 4.53 0.00 N	47.87 4.51 0.00 N	45.96 4.32 0.00 N	47.29 4.53 0.00 N	49.16 4.67 -2.31 N	250.49 4.20 -208.02 N	269.89 4.32 -225.23 N	421.61 4.55 -374.84 N	220.90 4.01 -178.26 N	60.36 3.62 -20.90 N	53.55 3.70 -14.09 N	37.16 3.18 0.00 N	
PPL_SHRM_GT3 24213	29.50 1.04 0.00 N	30.92 1.13 0.00 N	31.25 1.04 0.00 N	28.68 0.96 0.00 N	29.82 0.91 0.00 N	28.67 1.20 0.00 N	44.33 2.56 0.00 N	52.29 2.95 0.00 N	47.88 2.49 0.00 N	50.59 2.64 0.00 N	45.57 2.41 -0.47 N	45.40 2.53 0.00 N	46.99 2.68 0.00 N	46.08 2.72 0.00 N	44.27 2.63 0.00 N	45.56 2.80 0.00 N	47.42 2.92 -2.31 N	248.91 2.62 -208.02 N	268.18 2.61 -225.23 N	419.12 2.06 -374.84 N	218.99 2.10 -178.26 N	58.86 2.13 -20.90 N	51.84 1.99 -14.09 N	35.50 1.52 0.00 N	
PPL_SHRM_GT4 24214	29.50 1.04 0.00 N	30.92 1.13 0.00 N	31.25 1.04 0.00 N	28.68 0.96 0.00 N	29.82 0.91 0.00 N	28.67 1.20 0.00 N	44.33 2.56 0.00 N	52.29 2.95 0.00 N	47.88 2.49 0.00 N	50.59 2.64 0.00 N	45.57 2.41 -0.47 N	45.40 2.53 0.00 N	46.99 2.68 0.00 N	46.08 2.72 0.00 N	44.27 2.63 0.00 N	45.56 2.80 0.00 N	47.42 2.92 -2.31 N	248.91 2.62 -208.02 N	268.18 2.61 -225.23 N	419.12 2.06 -374.84 N	218.99 2.10 -178.26 N	58.86 2.13 -20.90 N	51.84 1.99 -14.09 N	35.50 1.52 0.00 N	
PROJECT___ORANGE 1 24174	28.81 0.34 0.00 N	30.13 0.34 0.00 N	30.53 0.32 0.00 N	28.04 0.31 0.00 N	29.26 0.35 0.00 N	27.91 0.43 0.00 N	42.52 0.74 0.00 N	50.17 0.83 0.00 N	46.10 0.71 0.00 N	48.76 0.81 0.00 N	43.49 0.80 0.00 N	43.65 0.78 0.00 N	45.18 0.86 0.00 N	44.21 0.85 0.00 N	42.34 0.70 0.00 N	43.39 0.63 0.00 N	42.92 0.74 0.00 N	38.88 0.60 0.00 N	40.93 0.59 0.00 N	42.88 0.67 0.00 N	39.22 0.59 0.00 N	36.22 0.39 0.00 N	36.09 0.33 0.00 N	34.29 0.30 0.00 N	
PROJECT___ORANGE 2 24166	28.81 0.34 0.00 N	30.13 0.34 0.00 N	30.53 0.32 0.00 N	28.04 0.31 0.00 N	29.26 0.35 0.00 N	27.91 0.43 0.00 N	42.52 0.74 0.00 N	50.17 0.83 0.00 N	46.10 0.71 0.00 N	48.76 0.81 0.00 N	43.49 0.80 0.00 N	43.65 0.78 0.00 N	45.18 0.86 0.00 N	44.21 0.85 0.00 N	42.34 0.70 0.00 N	43.39 0.63 0.00 N	42.92 0.74 0.00 N	38.88 0.60 0.00 N	40.93 0.59 0.00 N	42.88 0.67 0.00 N	39.22 0.59 0.00 N	36.22 0.39 0.00 N	36.09 0.33 0.00 N	34.29 0.30 0.00 N	
PYRITES___HYD 24023	27.97 -0.50 0.00 N	29.20 -0.60 0.00 N	30.14 -0.07 0.00 N	27.58 -0.14 0.00 N	28.76 -0.15 0.00 N	26.75 -0.73 0.00 N	40.93 -0.83 0.00 N	48.24 -1.10 0.00 N	44.17 -1.22 0.00 N	46.18 -1.77 0.00 N	40.76 -1.93 0.00 N	40.92 -1.95 0.00 N	42.49 -1.83 0.00 N	41.06 -2.29 0.00 N	39.36 -2.28 0.00 N	40.22 -2.54 0.00 N	39.64 -2.55 0.00 N	36.00 -2.28 0.00 N	38.22 -2.12 0.00 N	40.20 -2.01 0.00 N	37.11 -1.52 0.00 N	34.87 -0.96 0.00 N	35.62 -0.14 0.00 N	33.74 -0.24 0.00 N	
RAMAPO___LBMP 323565	30.05 1.59 0.00 N	31.27 1.48 0.00 N	31.53 1.32 0.00 N	28.93 1.21 0.00 N	30.21 1.30 0.00 N	28.83 1.36 0.00 N	44.22 2.45 0.00 N	52.22 2.89 0.00 N	48.41 3.02 0.00 N	51.24 3.29 0.00 N	45.77 3.08 0.00 N	46.04 3.18 0.00 N	47.66 3.35 0.00 N	46.69 3.33 0.00 N	44.86 3.22 0.00 N	46.10 3.35 0.00 N	45.65 3.46 0.00 N	41.36 3.09 0.00 N	43.55 3.20 0.00 N	45.59 3.38 0.00 N	41.55 2.91 0.00 N	38.38 2.56 0.00 N	38.09 2.33 0.00 N	36.06 2.08 0.00 N	
RANKINE____ 23646	29.98 1.51 0.00 N	31.20 1.41 0.00 N	31.80 1.58 0.00 N	29.32 1.60 0.00 N	30.61 1.70 0.00 N	29.26 1.79 0.00 N	43.68 1.91 0.00 N	50.52 1.19 0.00 N	45.90 0.51 0.00 N	48.63 0.68 0.00 N	43.36 0.67 0.00 N	43.52 0.65 0.00 N	45.33 1.02 0.00 N	44.30 0.94 0.00 N	41.46 -0.18 0.00 N	42.69 -0.06 0.00 N	42.51 0.32 0.00 N	38.46 0.18 0.00 N	40.27 -0.08 0.00 N	42.16 -0.06 0.00 N	38.50 -0.13 0.00 N	35.93 0.10 0.00 N	36.84 1.08 0.00 N	35.62 1.63 0.00 N	
RAVENSWOOD_GT2_1 24244	30.41 1.95 0.00 N	31.56 1.77 0.00 N	31.80 1.58 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.52 2.75 0.00 N	52.67 3.33 0.00 N	48.94 3.55 0.00 N	51.80 3.86 0.00 N	46.21 3.52 0.00 N	46.61 3.74 0.00 N	48.30 3.99 0.00 N	47.32 3.96 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.31 4.12 0.00 N	41.98 3.71 0.00 N	44.17 3.83 0.00 N	46.20 3.98 0.00 N	42.10 3.47 0.00 N	38.95 3.12 0.00 N	38.69 2.93 0.00 N	36.61 2.63 0.00 N	
RAVENSWOOD_GT2_2 24245	30.41 1.95 0.00 N	31.56 1.77 0.00 N	31.80 1.58 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.52 2.75 0.00 N	52.67 3.33 0.00 N	48.94 3.55 0.00 N	51.80 3.86 0.00 N	46.21 3.52 0.00 N	46.61 3.74 0.00 N	48.30 3.99 0.00 N	47.32 3.96 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.31 4.12 0.00 N	41.98 3.71 0.00 N	44.17 3.83 0.00 N	46.20 3.98 0.00 N	42.10 3.47 0.00 N	38.95 3.12 0.00 N	38.69 2.93 0.00 N	36.61 2.63 0.00 N	
RAVENSWOOD_GT2_3	30.44	31.59	31.82	29.17	30.45	29.05	44.56	52.73	48.99	51.87	46.35	46.66	48.36	47.37	45.51	46.79	46.36	42.03	44.22	46.25	42.15	38.99	38.73	36.65	

24246		1.97 0.00 N	1.80 0.00 N	1.61 0.00 N	1.45 0.00 N	1.53 0.00 N	1.58 0.00 N	2.79 0.00 N	3.39 0.00 N	3.59 0.00 N	3.92 0.00 N	3.66 0.00 N	3.79 0.00 N	4.04 0.00 N	4.02 0.00 N	3.87 0.00 N	4.04 0.00 N	4.17 0.00 N	3.76 0.00 N	3.87 0.00 N	4.04 0.00 N	3.51 0.00 N	3.16 0.00 N	2.97 0.00 N	2.67 0.00 N
RAVENSWOOD_GT2_4	24247	30.44 1.97 0.00 N	31.59 1.80 0.00 N	31.82 1.61 0.00 N	29.17 1.45 0.00 N	30.45 1.53 0.00 N	29.05 1.58 0.00 N	44.56 2.79 0.00 N	52.73 3.39 0.00 N	48.99 3.59 0.00 N	51.87 3.92 0.00 N	46.35 3.66 0.00 N	46.66 3.79 0.00 N	48.36 4.04 0.00 N	47.37 4.02 0.00 N	45.51 3.87 0.00 N	46.79 4.04 0.00 N	46.36 4.17 0.00 N	42.03 3.76 0.00 N	44.22 3.87 0.00 N	46.25 4.04 0.00 N	42.15 3.51 0.00 N	38.99 3.16 0.00 N	38.73 2.97 0.00 N	36.65 2.67 0.00 N
RAVENSWOOD_GT3_1	24248	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.80 1.59 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.53 2.76 0.00 N	52.68 3.34 0.00 N	48.94 3.55 0.00 N	51.83 3.88 0.00 N	46.31 3.62 0.00 N	46.62 3.75 0.00 N	48.31 4.00 0.00 N	47.33 3.97 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.83 0.00 N	46.21 4.00 0.00 N	42.11 3.47 0.00 N	38.96 3.13 0.00 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT3_2	24249	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.80 1.59 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.53 2.76 0.00 N	52.68 3.34 0.00 N	48.94 3.55 0.00 N	51.83 3.88 0.00 N	46.31 3.62 0.00 N	46.62 3.75 0.00 N	48.31 4.00 0.00 N	47.33 3.97 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.83 0.00 N	46.21 4.00 0.00 N	42.11 3.47 0.00 N	38.96 3.13 0.00 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT3_3	24250	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.80 1.59 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.68 3.34 0.00 N	48.95 3.55 0.00 N	51.83 3.88 0.00 N	46.31 3.62 0.00 N	46.63 3.76 0.00 N	48.31 4.00 0.00 N	47.33 3.97 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.83 0.00 N	46.21 4.00 0.00 N	42.11 3.47 0.00 N	38.96 3.13 0.00 N	38.71 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT3_4	24251	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.80 1.59 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.68 3.34 0.00 N	48.95 3.55 0.00 N	51.83 3.88 0.00 N	46.31 3.62 0.00 N	46.63 3.76 0.00 N	48.31 4.00 0.00 N	47.33 3.97 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.83 0.00 N	46.21 4.00 0.00 N	42.11 3.47 0.00 N	38.96 3.13 0.00 N	38.71 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_1	23729	30.45 1.98 0.00 N	31.57 1.78 0.00 N	31.80 1.58 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.04 1.57 0.00 N	44.50 2.74 0.00 N	52.61 3.27 0.00 N	48.95 3.56 0.00 N	51.78 3.83 0.00 N	46.29 3.60 0.00 N	46.59 3.72 0.00 N	48.29 3.98 0.00 N	47.30 3.94 0.00 N	45.46 3.82 0.00 N	46.74 3.99 0.00 N	46.30 4.12 0.00 N	41.98 3.70 0.00 N	44.15 3.81 0.00 N	46.14 3.92 0.00 N	42.08 3.44 0.00 N	39.04 3.17 -0.04 N	38.78 3.02 0.00 N	36.67 2.69 0.00 N
RAVENSWOOD_GT_10	24258	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.81 1.59 0.00 N	29.16 1.44 0.00 N	30.43 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.69 3.36 0.00 N	48.96 3.56 0.00 N	51.84 3.88 0.00 N	46.32 3.63 0.00 N	46.63 3.76 0.00 N	48.32 4.01 0.00 N	47.34 3.98 0.00 N	45.48 3.84 0.00 N	46.76 4.01 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.84 0.00 N	46.22 4.01 0.00 N	42.11 3.48 0.00 N	38.96 3.13 0.00 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_11	24259	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.81 1.59 0.00 N	29.16 1.44 0.00 N	30.43 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.69 3.36 0.00 N	48.96 3.56 0.00 N	51.84 3.88 0.00 N	46.32 3.63 0.00 N	46.63 3.76 0.00 N	48.32 4.01 0.00 N	47.34 3.98 0.00 N	45.48 3.84 0.00 N	46.76 4.01 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.84 0.00 N	46.22 4.01 0.00 N	42.11 3.48 0.00 N	38.96 3.13 0.00 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_4	24252	30.42 1.96 0.00 N	31.58 1.78 0.00 N	31.81 1.60 0.00 N	29.17 1.45 0.00 N	30.43 1.52 0.00 N	29.04 1.56 0.00 N	44.56 2.79 0.00 N	52.73 3.39 0.00 N	48.98 3.59 0.00 N	51.87 3.91 0.00 N	46.34 3.65 0.00 N	46.66 3.79 0.00 N	48.35 4.03 0.00 N	47.37 4.01 0.00 N	45.51 3.87 0.00 N	46.79 4.03 0.00 N	46.36 4.16 0.00 N	42.02 3.75 0.00 N	44.21 3.87 0.00 N	46.25 4.04 0.00 N	42.14 3.50 0.00 N	39.00 3.13 -0.03 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_5	24254	30.42 1.96 0.00 N	31.58 1.78 0.00 N	31.81 1.60 0.00 N	29.17 1.45 0.00 N	30.43 1.52 0.00 N	29.04 1.56 0.00 N	44.56 2.79 0.00 N	52.73 3.39 0.00 N	48.98 3.59 0.00 N	51.87 3.91 0.00 N	46.34 3.65 0.00 N	46.66 3.79 0.00 N	48.35 4.03 0.00 N	47.37 4.01 0.00 N	45.51 3.87 0.00 N	46.79 4.03 0.00 N	46.36 4.16 0.00 N	42.02 3.75 0.00 N	44.21 3.87 0.00 N	46.25 4.04 0.00 N	42.14 3.50 0.00 N	39.00 3.13 -0.03 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_6	24253	30.42 1.96 0.00 N	31.58 1.78 0.00 N	31.81 1.60 0.00 N	29.17 1.45 0.00 N	30.43 1.52 0.00 N	29.04 1.56 0.00 N	44.56 2.79 0.00 N	52.73 3.39 0.00 N	48.98 3.59 0.00 N	51.87 3.91 0.00 N	46.34 3.65 0.00 N	46.66 3.79 0.00 N	48.35 4.03 0.00 N	47.37 4.01 0.00 N	45.51 3.87 0.00 N	46.79 4.03 0.00 N	46.36 4.16 0.00 N	42.02 3.75 0.00 N	44.21 3.87 0.00 N	46.25 4.04 0.00 N	42.14 3.50 0.00 N	39.00 3.13 -0.03 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_7	24255	30.42 1.96 0.00 N	31.58 1.78 0.00 N	31.81 1.60 0.00 N	29.17 1.45 0.00 N	30.43 1.52 0.00 N	29.04 1.56 0.00 N	44.56 2.79 0.00 N	52.73 3.39 0.00 N	48.98 3.59 0.00 N	51.87 3.91 0.00 N	46.34 3.65 0.00 N	46.66 3.79 0.00 N	48.35 4.03 0.00 N	47.37 4.01 0.00 N	45.51 3.87 0.00 N	46.79 4.03 0.00 N	46.36 4.16 0.00 N	42.02 3.75 0.00 N	44.21 3.87 0.00 N	46.25 4.04 0.00 N	42.14 3.50 0.00 N	39.00 3.13 -0.03 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24256	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.81 1.59 0.00 N	29.16 1.44 0.00 N	30.43 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.69 3.36 0.00 N	48.96 3.56 0.00 N	51.84 3.88 0.00 N	46.32 3.63 0.00 N	46.63 3.76 0.00 N	48.32 4.01 0.00 N	47.34 3.98 0.00 N	45.48 3.84 0.00 N	46.76 4.01 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.84 0.00 N	46.22 4.01 0.00 N	42.11 3.48 0.00 N	38.96 3.13 0.00 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N

RAVENSWOOD_GT_9 24257	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.81 1.59 0.00 N	29.16 1.44 0.00 N	30.43 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.69 3.36 0.00 N	48.96 3.56 0.00 N	51.84 3.88 0.00 N	46.32 3.63 0.00 N	46.63 3.76 0.00 N	48.32 4.01 0.00 N	47.34 3.98 0.00 N	45.48 3.84 0.00 N	46.76 4.01 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.84 0.00 N	46.22 4.01 0.00 N	42.11 3.48 0.00 N	38.96 3.13 0.00 N	38.70 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD____1 23533	30.44 1.98 0.00 N	31.55 1.76 0.00 N	31.78 1.57 0.00 N	29.13 1.41 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.50 2.73 0.00 N	52.57 3.23 0.00 N	48.91 3.51 0.00 N	51.74 3.79 0.00 N	46.25 3.56 0.00 N	46.55 3.69 0.00 N	48.25 3.94 0.00 N	47.26 3.91 0.00 N	45.43 3.79 0.00 N	46.70 3.95 0.00 N	46.27 4.09 0.00 N	41.94 3.67 0.00 N	44.12 3.77 0.00 N	46.12 3.90 0.00 N	42.05 3.42 0.00 N	38.98 3.15 0.00 N	38.75 2.99 0.00 N	36.65 2.67 0.00 N
RAVENSWOOD____2 23534	30.37 1.91 0.00 N	31.49 1.69 0.00 N	31.71 1.50 0.00 N	29.07 1.35 0.00 N	30.35 1.44 0.00 N	28.97 1.49 0.00 N	44.30 2.53 0.00 N	52.16 2.82 0.00 N	48.52 3.13 0.00 N	51.33 3.38 0.00 N	45.89 3.20 0.00 N	46.18 3.31 0.00 N	47.87 3.56 0.00 N	46.89 3.53 0.00 N	45.09 3.44 0.00 N	46.35 3.59 0.00 N	45.91 3.73 0.00 N	41.63 3.36 0.00 N	43.79 3.44 0.00 N	45.76 3.54 0.00 N	41.73 3.09 0.00 N	38.74 2.91 0.00 N	38.58 2.82 0.00 N	36.55 2.57 0.00 N
RAVENSWOOD____3 23535	30.42 1.96 0.00 N	31.57 1.77 0.00 N	31.80 1.59 0.00 N	29.15 1.43 0.00 N	30.42 1.51 0.00 N	29.03 1.56 0.00 N	44.54 2.77 0.00 N	52.68 3.34 0.00 N	48.95 3.55 0.00 N	51.83 3.88 0.00 N	46.31 3.62 0.00 N	46.63 3.76 0.00 N	48.31 4.00 0.00 N	47.33 3.97 0.00 N	45.47 3.83 0.00 N	46.75 3.99 0.00 N	46.32 4.13 0.00 N	41.99 3.72 0.00 N	44.18 3.83 0.00 N	46.21 4.00 0.00 N	42.11 3.47 0.00 N	38.96 3.13 0.00 N	38.71 2.94 0.00 N	36.62 2.64 0.00 N
RAVENSWOOD____4 23820	30.43 1.96 0.00 N	31.54 1.75 0.00 N	31.77 1.55 0.00 N	29.12 1.40 0.00 N	30.40 1.49 0.00 N	29.02 1.55 0.00 N	44.46 2.70 0.00 N	52.54 3.21 0.00 N	48.88 3.48 0.00 N	51.70 3.75 0.00 N	46.22 3.53 0.00 N	46.52 3.65 0.00 N	48.22 3.90 0.00 N	47.23 3.88 0.00 N	45.39 3.75 0.00 N	46.67 3.91 0.00 N	46.24 4.06 0.00 N	41.93 3.66 0.00 N	44.09 3.74 0.00 N	46.09 3.87 0.00 N	42.03 3.39 0.00 N	38.91 3.12 0.04 N	38.72 2.96 0.00 N	36.63 2.65 0.00 N
RCPL_TRUST____DRP 24196	30.48 2.02 0.00 N	31.63 1.84 0.00 N	31.86 1.65 0.00 N	29.22 1.50 0.00 N	30.48 1.57 0.00 N	29.10 1.63 0.00 N	44.69 2.92 0.00 N	52.91 3.57 0.00 N	49.16 3.77 0.00 N	52.07 4.12 0.00 N	46.54 3.85 0.00 N	46.85 3.98 0.00 N	48.58 4.26 0.00 N	47.59 4.23 0.00 N	45.71 4.07 0.00 N	47.00 4.24 0.00 N	46.57 4.38 0.00 N	42.20 3.93 0.00 N	44.39 4.04 0.00 N	46.44 4.22 0.00 N	42.29 3.65 0.00 N	39.10 3.27 0.00 N	38.82 3.06 0.00 N	36.71 2.73 0.00 N
RENSSELAER____COGEN 23796	29.22 0.75 0.00 N	30.67 0.88 0.00 N	31.02 0.81 0.00 N	28.44 0.72 0.00 N	29.70 0.78 0.00 N	28.25 0.78 0.00 N	43.07 1.30 0.00 N	50.88 1.54 0.00 N	47.00 1.61 0.00 N	49.70 1.75 0.00 N	44.39 1.70 0.00 N	44.62 1.75 0.00 N	45.94 1.63 0.00 N	45.02 1.67 0.00 N	43.44 1.80 0.00 N	44.71 1.95 0.00 N	44.11 1.93 0.00 N	40.03 1.76 0.00 N	42.25 1.90 0.00 N	44.21 2.00 0.00 N	40.39 1.76 0.00 N	37.18 1.34 0.00 N	36.84 1.08 0.00 N	35.09 1.11 0.00 N
REVERE_CPPR_DRP 24186	29.59 1.12 0.00 N	30.93 1.14 0.00 N	31.37 1.16 0.00 N	28.80 1.07 0.00 N	30.07 1.16 0.00 N	28.71 1.24 0.00 N	43.99 2.23 0.00 N	52.01 2.67 0.00 N	47.78 2.39 0.00 N	50.49 2.54 0.00 N	44.99 2.30 0.00 N	45.16 2.29 0.00 N	46.74 2.43 0.00 N	45.66 2.31 0.00 N	43.77 2.12 0.00 N	44.90 2.14 0.00 N	44.32 2.13 0.00 N	40.16 1.89 0.00 N	42.37 2.03 0.00 N	44.44 2.23 0.00 N	40.61 1.97 0.00 N	37.48 1.65 0.00 N	37.29 1.53 0.00 N	35.32 1.34 0.00 N
RIVERBAY____ 323610	30.21 1.75 0.00 N	31.40 1.61 0.00 N	31.66 1.45 0.00 N	29.01 1.30 0.00 N	30.24 1.33 0.00 N	28.87 1.40 0.00 N	44.43 2.66 0.00 N	52.72 3.39 0.00 N	48.96 3.57 0.00 N	51.79 3.84 0.00 N	46.28 3.59 0.00 N	46.57 3.70 0.00 N	48.23 3.91 0.00 N	47.21 3.85 0.00 N	45.42 3.78 0.00 N	46.91 4.15 0.00 N	46.57 4.38 0.00 N	42.26 3.99 0.00 N	44.29 3.94 0.00 N	46.43 4.21 0.00 N	42.26 3.62 0.00 N	39.05 3.22 0.00 N	38.72 2.96 0.00 N	36.60 2.62 0.00 N
ROCHESTER_9_IC 23652	30.12 1.65 0.00 N	31.44 1.65 0.00 N	31.97 1.75 0.00 N	29.39 1.67 0.00 N	30.70 1.79 0.00 N	29.37 1.90 0.00 N	44.54 2.78 0.00 N	52.17 2.82 0.00 N	47.61 2.22 0.00 N	50.42 2.47 0.00 N	45.02 2.33 0.00 N	45.18 2.31 0.00 N	46.90 2.59 0.00 N	45.92 2.57 0.00 N	43.87 2.22 0.00 N	44.96 2.21 0.00 N	44.33 2.14 0.00 N	40.03 1.76 0.00 N	42.05 1.70 0.00 N	44.13 1.92 0.00 N	40.22 1.58 0.00 N	37.25 1.42 0.00 N	37.59 1.83 0.00 N	35.98 2.00 0.00 N
ROSETON____1 23587	29.85 1.38 0.00 N	31.16 1.37 0.00 N	31.45 1.23 0.00 N	28.83 1.11 0.00 N	30.10 1.19 0.00 N	28.70 1.22 0.00 N	43.70 1.93 0.00 N	51.61 2.27 0.00 N	47.74 2.35 0.00 N	50.52 2.57 0.00 N	45.12 2.42 0.00 N	45.34 2.47 0.00 N	46.89 2.58 0.00 N	45.92 2.57 0.00 N	44.14 2.50 0.00 N	45.37 2.62 0.00 N	44.88 2.69 0.00 N	40.69 2.41 0.00 N	42.87 2.53 0.00 N	44.88 2.66 0.00 N	40.96 2.33 0.00 N	37.84 2.01 0.00 N	37.59 1.83 0.00 N	35.63 1.65 0.00 N
ROSETON____2 23588	29.85 1.38 0.00 N	31.16 1.37 0.00 N	31.45 1.23 0.00 N	28.83 1.11 0.00 N	30.10 1.19 0.00 N	28.70 1.22 0.00 N	43.70 1.93 0.00 N	51.61 2.27 0.00 N	47.74 2.35 0.00 N	50.52 2.57 0.00 N	45.12 2.42 0.00 N	45.34 2.47 0.00 N	46.89 2.58 0.00 N	45.92 2.57 0.00 N	44.14 2.50 0.00 N	45.37 2.62 0.00 N	44.88 2.69 0.00 N	40.69 2.41 0.00 N	42.87 2.53 0.00 N	44.88 2.66 0.00 N	40.96 2.33 0.00 N	37.84 2.01 0.00 N	37.59 1.83 0.00 N	35.63 1.65 0.00 N
RUSSELL____1 23602	30.33 1.86 0.00 N	31.55 1.76 0.00 N	32.04 1.83 0.00 N	29.45 1.73 0.00 N	30.77 1.86 0.00 N	29.43 1.96 0.00 N	44.62 2.86 0.00 N	52.31 2.97 0.00 N	47.79 2.39 0.00 N	50.68 2.73 0.00 N	45.26 2.57 0.00 N	45.47 2.61 0.00 N	47.25 2.94 0.00 N	46.31 2.95 0.00 N	44.23 2.59 0.00 N	45.35 2.60 0.00 N	44.73 2.54 0.00 N	40.31 2.04 0.00 N	42.24 1.89 0.00 N	44.32 2.11 0.00 N	40.57 1.93 0.00 N	37.56 1.73 0.00 N	37.89 2.13 0.00 N	36.21 2.23 0.00 N
RUSSELL____2 23532	30.33 1.86 0.00 N	31.55 1.76 0.00 N	32.04 1.83 0.00 N	29.45 1.73 0.00 N	30.77 1.86 0.00 N	29.43 1.96 0.00 N	44.62 2.86 0.00 N	52.31 2.97 0.00 N	47.79 2.39 0.00 N	50.68 2.73 0.00 N	45.26 2.57 0.00 N	45.47 2.61 0.00 N	47.25 2.94 0.00 N	46.31 2.95 0.00 N	44.23 2.59 0.00 N	45.35 2.60 0.00 N	44.73 2.54 0.00 N	40.31 2.04 0.00 N	42.24 1.89 0.00 N	44.32 2.11 0.00 N	40.57 1.93 0.00 N	37.56 1.73 0.00 N	37.89 2.13 0.00 N	36.21 2.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3	29.84	31.09	31.59	29.04	30.32	28.99	43.88	51.41	46.94	49.71	44.37	44.54	46.25	45.30	43.29	44.39	43.77	39.50	41.49	43.52	39.77	36.87	37.25	35.65		
23549	1.38	1.30	1.38	1.32	1.42	1.51	2.11	2.07	1.55	1.76	1.68	1.68	1.93	1.95	1.65	1.63	1.58	1.23	1.14	1.31	1.14	1.04	1.49	1.67		
	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	30.33	31.54	32.04	29.45	30.75	29.42	44.61	52.29	47.76	50.66	45.25	45.46	47.23	46.28	44.22	45.34	44.70	40.29	42.23	44.31	40.55	37.55	37.88	36.21		
23556	1.86	1.75	1.83	1.73	1.84	1.94	2.84	2.95	2.37	2.71	2.56	2.59	2.92	2.93	2.58	2.58	2.52	2.01	1.89	2.09	1.91	1.72	2.12	2.23		
	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	29.84	31.09	31.59	29.04	30.32	28.99	43.88	51.41	46.94	49.71	44.37	44.54	46.25	45.30	43.29	44.39	43.77	39.50	41.49	43.52	39.77	36.87	37.25	35.65		
23914	1.38	1.30	1.38	1.32	1.42	1.51	2.11	2.07	1.55	1.76	1.68	1.68	1.93	1.95	1.65	1.63	1.58	1.23	1.14	1.31	1.14	1.04	1.49	1.67		
	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	28.92	30.26	30.72	28.19	29.44	27.93	42.74	50.44	46.22	48.77	43.46	43.56	45.11	44.10	42.27	43.29	42.79	38.73	40.87	42.95	39.37	36.39	36.27	34.36		
24043	0.46	0.46	0.51	0.47	0.52	0.46	0.97	1.10	0.83	0.82	0.77	0.69	0.80	0.74	0.63	0.53	0.60	0.45	0.52	0.74	0.73	0.56	0.51	0.38		
	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	28.89	30.58	30.95	28.39	29.64	28.22	42.99	50.76	46.86	49.55	44.22	44.44	45.85	44.92	43.27	44.53	43.97	39.89	42.06	44.02	40.24	37.11	36.84	35.04		
23801	0.43	0.79	0.74	0.67	0.73	0.75	1.22	1.43	1.47	1.60	1.53	1.57	1.54	1.56	1.63	1.77	1.78	1.61	1.71	1.80	1.60	1.28	1.08	1.06		
	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	28.84	30.29	30.65	28.11	29.34	27.92	42.53	50.23	46.39	49.05	43.79	44.00	45.36	44.44	42.85	44.07	43.49	39.47	41.64	43.57	39.83	36.70	36.42	34.63		
23799	0.37	0.50	0.44	0.39	0.43	0.44	0.76	0.89	1.00	1.10	1.10	1.13	1.05	1.08	1.21	1.31	1.31	1.20	1.29	1.35	1.19	0.87	0.65	0.65		
	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	28.59	29.90	30.32	27.83	29.05	27.70	42.19	49.81	45.70	48.29	43.04	43.20	44.70	43.73	41.90	42.92	42.46	38.47	40.55	42.49	38.88	35.94	35.81	34.03		
24041	0.12	0.11	0.10	0.11	0.14	0.22	0.42	0.47	0.31	0.34	0.35	0.33	0.39	0.38	0.26	0.16	0.27	0.19	0.20	0.27	0.25	0.10	0.05	0.05		
	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	29.18	30.44	30.86	28.35	29.60	28.28	43.08	50.84	46.51	49.23	43.99	44.12	45.67	44.65	42.69	43.76	43.31	39.19	41.27	43.28	39.66	36.67	36.60	34.77		
23797	0.71	0.64	0.65	0.63	0.69	0.80	1.31	1.50	1.12	1.28	1.30	1.25	1.36	1.29	1.05	1.01	1.12	0.92	0.92	1.07	1.03	0.84	0.84	0.79		
	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	29.96	31.26	31.57	28.96	30.23	28.83	44.05	52.04	48.13	50.94	45.49	45.70	47.29	46.30	44.47	45.71	45.22	40.99	43.17	45.22	41.28	38.14	37.87	35.88		
23640	1.49	1.47	1.36	1.24	1.32	1.36	2.28	2.70	2.74	2.99	2.80	2.83	2.97	2.95	2.83	2.95	3.03	2.72	2.82	3.01	2.65	2.31	2.11	1.90		
	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	29.50	30.92	31.25	28.68	29.82	28.67	44.33	52.29	47.88	50.59	45.57	45.40	46.99	46.08	44.27	45.56	47.42	248.91	268.18	419.12	218.99	58.86	51.84	35.50		
23715	1.04	1.13	1.04	0.96	0.91	1.20	2.56	2.95	2.49	2.64	2.41	2.53	2.68	2.72	2.63	2.80	2.92	2.62	2.61	2.06	2.10	2.13	1.99	1.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	-2.31	-208.02	-225.23	-374.84	-178.26	-20.90	-14.09	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_2	29.50	30.92	31.25	28.68	29.82	28.67	44.33	52.29	47.88	50.59	45.57	45.40	46.99	46.08	44.27	45.56	47.42	248.91	268.18	419.12	218.99	58.86	51.84	35.50		
23716	1.04	1.13	1.04	0.96	0.91	1.20	2.56	2.95	2.49	2.64	2.41	2.53	2.68	2.72	2.63	2.80	2.92	2.62	2.61	2.06	2.10	2.13	1.99	1.52		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	-2.31	-208.02	-225.23	-374.84	-178.26	-20.90	-14.09	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		
SISSONVILLE___	27.85	29.08	30.06	27.53	28.69	26.66	40.74	47.90	43.84	45.77	40.38	40.54	42.12	40.63	38.96	39.82	39.25	35.63	37.89	39.85	36.82	34.62	35.39	33.58		
23735	-0.62	-0.71	-0.15	-0.19	-0.22	-0.82	-1.03	-1.43	-1.55	-2.18	-2.31	-2.33	-2.19	-2.72	-2.68	-2.93	-2.94	-2.64	-2.46	-2.37	-1.82	-1.21	-0.37	-0.41		
	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		
SITHE_IND_GS1	28.10	29.43	29.84	27.40	28.59	27.19	41.32	48.73	44.77	47.31	42.17	42.32	43.78	42.84	41.08	42.07	41.62	37.73	39.76	41.61	38.10	35.22	35.12	33.42		
24169	-0.36	-0.36	-0.37	-0.32	-0.33	-0.28	-0.45	-0.60	-0.63	-0.64	-0.52	-0.55	-0.53	-0.52	-0.56	-0.69	-0.57	-0.54	-0.59	-0.60	-0.54	-0.61	-0.64	-0.56		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SITHE_IND_GS2	28.10	29.43	29.84	27.40	28.59	27.19	41.32	48.73	44.77	47.31	42.17	42.32	43.78	42.84	41.08	42.07	41.62	37.73	39.76	41.61	38.10	35.22	35.12	33.42		

24170	-0.36 0.00 N	-0.36 0.00 N	-0.37 0.00 N	-0.32 0.00 N	-0.33 0.00 N	-0.28 0.00 N	-0.45 0.00 N	-0.60 0.00 N	-0.63 0.00 N	-0.64 0.00 N	-0.52 0.00 N	-0.55 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.56 0.00 N	-0.69 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.59 0.00 N	-0.60 0.00 N	-0.54 0.00 N	-0.61 0.00 N	-0.64 0.00 N	-0.56 0.00 N
SITHE_IND_GS3 24171	28.10 -0.36 0.00 N	29.43 -0.36 0.00 N	29.84 -0.37 0.00 N	27.40 -0.32 0.00 N	28.59 -0.33 0.00 N	27.19 -0.28 0.00 N	41.32 -0.45 0.00 N	48.73 -0.60 0.00 N	44.77 -0.63 0.00 N	47.31 -0.64 0.00 N	42.17 -0.52 0.00 N	42.32 -0.55 0.00 N	43.78 -0.53 0.00 N	42.84 -0.52 0.00 N	41.08 -0.56 0.00 N	42.07 -0.69 0.00 N	41.62 -0.57 0.00 N	37.73 -0.54 0.00 N	39.76 -0.59 0.00 N	41.61 -0.60 0.00 N	38.10 -0.54 0.00 N	35.22 -0.61 0.00 N	35.12 -0.64 0.00 N	33.42 -0.56 0.00 N
SITHE_IND_GS4 24172	28.10 -0.36 0.00 N	29.43 -0.36 0.00 N	29.84 -0.37 0.00 N	27.40 -0.32 0.00 N	28.59 -0.33 0.00 N	27.19 -0.28 0.00 N	41.32 -0.45 0.00 N	48.73 -0.60 0.00 N	44.77 -0.63 0.00 N	47.31 -0.64 0.00 N	42.17 -0.52 0.00 N	42.32 -0.55 0.00 N	43.78 -0.53 0.00 N	42.84 -0.52 0.00 N	41.08 -0.56 0.00 N	42.07 -0.69 0.00 N	41.62 -0.57 0.00 N	37.73 -0.54 0.00 N	39.76 -0.59 0.00 N	41.61 -0.60 0.00 N	38.10 -0.54 0.00 N	35.22 -0.61 0.00 N	35.12 -0.64 0.00 N	33.42 -0.56 0.00 N
SITHE___BATAVIA 24024	30.21 1.75 0.00 N	31.49 1.70 0.00 N	32.10 1.89 0.00 N	29.56 1.84 0.00 N	30.87 1.96 0.00 N	29.49 2.02 0.00 N	43.99 2.22 0.00 N	50.91 1.57 0.00 N	46.23 0.83 0.00 N	48.96 1.01 0.00 N	43.73 1.03 0.00 N	43.84 0.97 0.00 N	45.61 1.30 0.00 N	44.66 1.30 0.00 N	42.10 0.45 0.00 N	43.23 0.47 0.00 N	42.84 0.65 0.00 N	38.70 0.43 0.00 N	40.57 0.22 0.00 N	42.54 0.33 0.00 N	38.87 0.24 0.00 N	36.34 0.51 0.00 N	37.29 1.53 0.00 N	36.00 2.02 0.00 N
SITHE___INDEPEND 23800	28.10 -0.36 0.00 N	29.43 -0.36 0.00 N	29.84 -0.37 0.00 N	27.40 -0.32 0.00 N	28.59 -0.33 0.00 N	27.19 -0.28 0.00 N	41.32 -0.45 0.00 N	48.73 -0.60 0.00 N	44.77 -0.63 0.00 N	47.31 -0.64 0.00 N	42.17 -0.52 0.00 N	42.32 -0.55 0.00 N	43.78 -0.53 0.00 N	42.84 -0.52 0.00 N	41.08 -0.56 0.00 N	42.07 -0.69 0.00 N	41.62 -0.57 0.00 N	37.73 -0.54 0.00 N	39.76 -0.59 0.00 N	41.61 -0.60 0.00 N	38.10 -0.54 0.00 N	35.22 -0.61 0.00 N	35.12 -0.64 0.00 N	33.42 -0.56 0.00 N
SITHE___MASSENA 23902	27.86 -0.61 0.00 N	29.13 -0.67 0.00 N	29.94 -0.27 0.00 N	27.43 -0.29 0.00 N	28.57 -0.34 0.00 N	26.69 -0.78 0.00 N	40.59 -1.18 0.00 N	47.81 -1.52 0.00 N	43.75 -1.64 0.00 N	45.96 -1.99 0.00 N	40.73 -1.96 0.00 N	40.87 -2.00 0.00 N	42.32 -2.00 0.00 N	41.27 -2.09 0.00 N	39.54 -2.10 0.00 N	40.46 -2.29 0.00 N	39.90 -2.28 0.00 N	36.22 -2.05 0.00 N	38.27 -2.08 0.00 N	40.06 -2.16 0.00 N	36.80 -1.84 0.00 N	34.52 -1.31 0.00 N	35.13 -0.63 0.00 N	33.39 -0.59 0.00 N
SITHE___OGDNSBRG 24021	28.12 -0.35 0.00 N	29.37 -0.43 0.00 N	30.26 0.05 0.00 N	27.72 -0.01 0.00 N	28.89 -0.02 0.00 N	26.94 -0.53 0.00 N	41.15 -0.62 0.00 N	48.50 -0.83 0.00 N	44.38 -1.02 0.00 N	46.53 -1.42 0.00 N	41.16 -1.54 0.00 N	41.27 -1.60 0.00 N	42.75 -1.56 0.00 N	41.58 -1.78 0.00 N	39.82 -1.82 0.00 N	40.69 -2.06 0.00 N	40.13 -2.06 0.00 N	36.45 -1.82 0.00 N	38.60 -1.75 0.00 N	40.49 -1.72 0.00 N	37.26 -1.38 0.00 N	34.99 -0.84 0.00 N	35.67 -0.09 0.00 N	33.82 -0.17 0.00 N
SITHE___STERLING 23777	29.35 0.88 0.00 N	30.69 0.89 0.00 N	31.11 0.89 0.00 N	28.55 0.82 0.00 N	29.81 0.90 0.00 N	28.45 0.97 0.00 N	43.50 1.73 0.00 N	51.41 2.08 0.00 N	47.24 1.85 0.00 N	49.94 1.99 0.00 N	44.51 1.82 0.00 N	44.69 1.82 0.00 N	46.24 1.93 0.00 N	45.21 1.85 0.00 N	43.32 1.68 0.00 N	44.45 1.70 0.00 N	43.89 1.70 0.00 N	39.78 1.51 0.00 N	41.94 1.59 0.00 N	43.97 1.75 0.00 N	40.19 1.56 0.00 N	37.13 1.30 0.00 N	36.95 1.19 0.00 N	35.02 1.04 0.00 N
SOUTH CAIRO___GT 23612	29.65 1.19 0.00 N	31.01 1.21 0.00 N	31.32 1.11 0.00 N	28.70 0.98 0.00 N	29.95 1.04 0.00 N	28.54 1.07 0.00 N	43.65 1.88 0.00 N	51.74 2.40 0.00 N	47.90 2.51 0.00 N	50.71 2.76 0.00 N	45.30 2.61 0.00 N	45.56 2.69 0.00 N	47.04 2.72 0.00 N	46.05 2.69 0.00 N	44.33 2.69 0.00 N	45.60 2.84 0.00 N	45.09 2.91 0.00 N	40.94 2.67 0.00 N	43.19 2.84 0.00 N	45.27 3.05 0.00 N	41.35 2.72 0.00 N	38.10 2.27 0.00 N	37.72 1.96 0.00 N	35.72 1.74 0.00 N
SOUTH HAMPTN___IC 23720	30.69 2.23 0.00 N	31.97 2.18 0.00 N	32.00 1.79 0.00 N	29.31 1.59 0.00 N	30.52 1.61 0.00 N	29.41 1.94 0.00 N	45.69 3.92 0.00 N	53.95 4.61 0.00 N	49.75 4.35 0.00 N	53.01 5.06 0.00 N	47.78 4.61 0.00 N	47.65 4.78 0.00 N	49.33 5.02 0.00 N	48.40 5.04 0.00 N	46.44 4.80 0.00 N	47.81 5.05 0.00 N	49.67 5.17 -2.31 N	250.95 4.66 -208.02 N	270.36 4.79 -225.23 N	422.00 4.94 -374.84 N	221.20 4.31 -178.26 N	60.43 3.70 -20.90 N	53.37 3.52 -14.09 N	36.92 2.94 0.00 N
SOUTHOLD___IC 23719	32.34 3.87 0.00 N	33.69 3.90 0.00 N	33.52 3.30 0.00 N	30.67 2.94 0.00 N	31.96 3.05 0.00 N	30.87 3.39 0.00 N	48.14 6.37 0.00 N	57.07 7.74 0.00 N	52.95 7.55 0.00 N	57.06 9.12 0.00 N	51.48 8.31 -0.47 N	51.52 8.64 0.00 N	53.39 9.07 0.00 N	52.46 9.10 0.00 N	50.20 8.56 0.00 N	51.65 8.89 0.00 N	53.47 8.97 -2.31 N	254.42 8.13 -208.02 N	274.08 8.50 -225.23 N	426.08 9.02 -374.84 N	224.50 7.61 -178.26 N	63.16 6.43 -20.90 N	56.04 6.19 -14.09 N	39.25 5.27 0.00 N
ST LAWRENCE___ 23600	27.77 -0.69 0.00 N	29.03 -0.76 0.00 N	29.63 -0.57 0.00 N	27.16 -0.56 0.00 N	28.28 -0.63 0.00 N	26.60 -0.88 0.00 N	40.38 -1.39 0.00 N	47.62 -1.72 0.00 N	43.60 -1.79 0.00 N	45.84 -2.11 0.00 N	40.65 -2.04 0.00 N	40.79 -2.08 0.00 N	42.22 -2.10 0.00 N	41.22 -2.13 0.00 N	39.52 -2.12 0.00 N	40.44 -2.32 0.00 N	39.89 -2.30 0.00 N	36.21 -2.07 0.00 N	38.21 -2.14 0.00 N	39.96 -2.25 0.00 N	36.69 -1.95 0.00 N	34.40 -1.43 0.00 N	34.77 -0.99 0.00 N	33.07 -0.91 0.00 N
STATION 5_MISC_HYD 23604	28.81 0.34 0.00 N	29.75 -0.04 0.00 N	30.06 -0.15 0.00 N	27.61 -0.11 0.00 N	28.80 -0.11 0.00 N	27.39 -0.09 0.00 N	41.16 -0.61 0.00 N	48.13 -1.21 0.00 N	44.44 -0.96 0.00 N	47.08 -0.87 0.00 N	41.94 -0.75 0.00 N	42.19 -0.68 0.00 N	43.97 -0.35 0.00 N	43.12 -0.24 0.00 N	41.28 -0.37 0.00 N	42.25 -0.50 0.00 N	41.71 -0.47 0.00 N	37.54 -0.73 0.00 N	39.21 -1.14 0.00 N	40.96 -1.26 0.00 N	38.07 -0.56 0.00 N	35.40 -0.43 0.00 N	35.85 0.09 0.00 N	34.32 0.34 0.00 N
STEEL___WIND 323596	29.99 1.52 0.00 N	31.21 1.41 0.00 N	31.81 1.59 0.00 N	29.33 1.61 0.00 N	30.63 1.72 0.00 N	29.27 1.79 0.00 N	43.71 1.94 0.00 N	50.54 1.21 0.00 N	45.92 0.53 0.00 N	48.65 0.70 0.00 N	43.37 0.68 0.00 N	43.54 0.67 0.00 N	45.33 1.02 0.00 N	44.30 0.94 0.00 N	41.46 -0.18 0.00 N	42.70 -0.06 0.00 N	42.52 0.33 0.00 N	38.45 0.17 0.00 N	40.26 -0.08 0.00 N	42.16 -0.06 0.00 N	38.51 -0.12 0.00 N	35.94 0.11 0.00 N	36.85 1.09 0.00 N	35.62 1.63 0.00 N

STEUBEN_REC_LFGE 323667	30.40 1.94 0.00 N	31.57 1.78 0.00 N	32.04 1.83 0.00 N	29.49 1.77 0.00 N	30.82 1.90 0.00 N	29.55 2.08 0.00 N	44.87 3.10 0.00 N	52.69 3.36 0.00 N	48.26 2.86 0.00 N	51.16 3.20 0.00 N	45.61 2.92 0.00 N	45.77 2.90 0.00 N	47.52 3.21 0.00 N	46.26 2.91 0.00 N	43.64 2.00 0.00 N	44.87 2.11 0.00 N	44.47 2.28 0.00 N	40.22 1.95 0.00 N	42.29 1.94 0.00 N	44.25 2.04 0.00 N	40.30 1.66 0.00 N	37.42 1.59 0.00 N	37.64 1.88 0.00 N	36.03 2.05 0.00 N
STONY___BROOK 24151	30.67 2.20 0.00 N	31.88 2.09 0.00 N	31.99 1.78 0.00 N	29.32 1.60 0.00 N	30.50 1.59 0.00 N	29.32 1.85 0.00 N	45.34 3.57 0.00 N	53.58 4.24 0.00 N	49.62 4.22 0.00 N	52.71 4.75 0.00 N	47.51 4.35 -0.47 N	47.35 4.48 0.00 N	49.04 4.72 0.00 N	48.06 4.70 0.00 N	46.13 4.49 0.00 N	47.48 4.72 0.00 N	49.33 4.84 -2.31 N	250.63 4.34 -208.02 N	270.00 4.42 -225.23 N	421.65 4.59 -374.84 N	220.96 4.07 -178.26 N	60.31 3.58 -20.90 N	53.30 3.46 -14.09 N	37.01 3.03 0.00 N
STURGEON_POOL_HYD 23609	30.41 1.94 0.00 N	31.71 1.92 0.00 N	31.99 1.78 0.00 N	29.33 1.61 0.00 N	30.61 1.70 0.00 N	29.20 1.72 0.00 N	44.68 2.91 0.00 N	52.81 3.47 0.00 N	48.91 3.51 0.00 N	51.76 3.81 0.00 N	46.26 3.57 0.00 N	46.52 3.65 0.00 N	48.17 3.85 0.00 N	47.22 3.81 0.00 N	45.35 3.71 0.00 N	46.62 3.87 0.00 N	46.15 3.97 0.00 N	41.87 3.60 0.00 N	44.15 3.80 0.00 N	46.27 4.05 0.00 N	42.21 3.57 0.00 N	38.98 3.15 0.00 N	38.68 2.92 0.00 N	36.55 2.57 0.00 N
SYNERGY___BIOGAS 323694	30.21 1.75 0.00 N	31.49 1.70 0.00 N	32.10 1.89 0.00 N	29.56 1.84 0.00 N	30.87 1.96 0.00 N	29.49 2.02 0.00 N	43.99 2.22 0.00 N	50.91 1.57 0.00 N	46.23 0.83 0.00 N	48.96 1.01 0.00 N	43.73 1.03 0.00 N	43.84 0.97 0.00 N	45.61 1.30 0.00 N	44.66 1.30 0.00 N	42.10 0.45 0.00 N	43.23 0.47 0.00 N	42.84 0.65 0.00 N	38.70 0.43 0.00 N	40.57 0.22 0.00 N	42.54 0.33 0.00 N	38.87 0.24 0.00 N	36.34 0.51 0.00 N	37.29 1.53 0.00 N	36.00 2.02 0.00 N
SYRACUSE___ENERGY_ST1 323597	28.83 0.36 0.00 N	30.18 0.39 0.00 N	30.61 0.40 0.00 N	28.09 0.37 0.00 N	29.34 0.43 0.00 N	27.99 0.51 0.00 N	42.64 0.87 0.00 N	50.27 0.93 0.00 N	46.13 0.74 0.00 N	48.77 0.82 0.00 N	43.49 0.80 0.00 N	43.64 0.77 0.00 N	45.16 0.85 0.00 N	44.17 0.81 0.00 N	42.31 0.67 0.00 N	43.37 0.62 0.00 N	42.89 0.71 0.00 N	38.86 0.59 0.00 N	40.95 0.60 0.00 N	42.92 0.70 0.00 N	39.28 0.64 0.00 N	36.27 0.44 0.00 N	36.13 0.37 0.00 N	34.32 0.34 0.00 N
SYRACUSE___ENERGY_ST2 323598	28.83 0.36 0.00 N	30.18 0.39 0.00 N	30.61 0.40 0.00 N	28.09 0.37 0.00 N	29.34 0.43 0.00 N	27.99 0.51 0.00 N	42.64 0.87 0.00 N	50.27 0.93 0.00 N	46.13 0.74 0.00 N	48.77 0.82 0.00 N	43.49 0.80 0.00 N	43.64 0.77 0.00 N	45.16 0.85 0.00 N	44.17 0.81 0.00 N	42.31 0.67 0.00 N	43.37 0.62 0.00 N	42.89 0.71 0.00 N	38.86 0.59 0.00 N	40.95 0.60 0.00 N	42.92 0.70 0.00 N	39.28 0.64 0.00 N	36.27 0.44 0.00 N	36.13 0.37 0.00 N	34.32 0.34 0.00 N
SYRACUSE___POWER 24017	28.84 0.37 0.00 N	30.16 0.37 0.00 N	30.55 0.34 0.00 N	28.05 0.33 0.00 N	29.29 0.38 0.00 N	27.94 0.46 0.00 N	42.58 0.81 0.00 N	50.28 0.94 0.00 N	46.19 0.79 0.00 N	48.85 0.90 0.00 N	43.55 0.86 0.00 N	43.72 0.85 0.00 N	45.25 0.94 0.00 N	44.26 0.90 0.00 N	42.38 0.74 0.00 N	43.42 0.67 0.00 N	42.97 0.78 0.00 N	38.92 0.65 0.00 N	41.01 0.66 0.00 N	42.97 0.76 0.00 N	39.32 0.69 0.00 N	36.31 0.48 0.00 N	36.15 0.39 0.00 N	34.33 0.35 0.00 N
TRIGEN___CC 323695	30.52 2.05 0.00 N	31.72 1.93 0.00 N	31.93 1.72 0.00 N	29.28 1.56 0.00 N	30.48 1.57 0.00 N	29.19 1.72 0.00 N	44.93 3.16 0.00 N	53.07 3.73 0.00 N	49.21 3.81 0.00 N	52.11 4.15 0.00 N	46.99 3.83 -0.47 N	46.84 3.97 0.00 N	48.52 4.21 0.00 N	47.58 4.21 0.00 N	45.71 4.07 0.00 N	47.02 4.26 0.00 N	48.87 4.38 -2.31 N	250.20 3.91 -208.02 N	269.60 4.03 -225.23 N	421.28 4.22 -374.84 N	220.60 3.70 -178.26 N	60.04 3.31 -20.90 N	52.95 3.10 -14.09 N	36.70 2.72 0.00 N
UNION___PROCESSING_DRP 323587	29.49 1.02 0.00 N	30.74 0.95 0.00 N	31.25 1.04 0.00 N	28.73 1.01 0.00 N	30.00 1.09 0.00 N	28.65 1.18 0.00 N	43.30 1.53 0.00 N	50.68 1.34 0.00 N	46.29 0.90 0.00 N	49.00 1.05 0.00 N	43.71 1.02 0.00 N	43.87 1.00 0.00 N	45.55 1.24 0.00 N	44.60 1.25 0.00 N	42.63 0.99 0.00 N	43.71 0.96 0.00 N	43.11 0.92 0.00 N	38.92 0.65 0.00 N	40.89 0.54 0.00 N	42.86 0.65 0.00 N	39.16 0.53 0.00 N	36.34 0.51 0.00 N	36.76 1.00 0.00 N	35.22 1.24 0.00 N
UPPER HUDSON___HYD 24058	29.28 0.81 0.00 N	30.76 0.96 0.00 N	31.13 0.92 0.00 N	28.51 0.79 0.00 N	29.81 0.90 0.00 N	28.34 0.87 0.00 N	43.74 1.97 0.00 N	51.71 2.37 0.00 N	47.78 2.39 0.00 N	50.45 2.49 0.00 N	44.17 1.48 0.00 N	43.98 1.11 0.00 N	44.96 0.64 0.00 N	43.92 0.56 0.00 N	42.50 0.86 0.00 N	43.80 1.04 0.00 N	43.13 0.94 0.00 N	39.52 1.25 0.00 N	41.79 1.44 0.00 N	43.77 1.55 0.00 N	40.36 1.73 0.00 N	37.22 1.39 0.00 N	36.76 1.00 0.00 N	34.93 0.95 0.00 N
UPPER RAQUET___HYD 24056	27.85 -0.62 0.00 N	29.08 -0.71 0.00 N	30.06 -0.15 0.00 N	27.53 -0.19 0.00 N	28.69 -0.22 0.00 N	26.66 -0.82 0.00 N	40.74 -1.03 0.00 N	47.90 -1.43 0.00 N	43.84 -1.55 0.00 N	45.77 -2.18 0.00 N	40.38 -2.31 0.00 N	40.54 -2.33 0.00 N	42.12 -2.19 0.00 N	40.63 -2.72 0.00 N	38.96 -2.68 0.00 N	39.82 -2.93 0.00 N	39.25 -2.94 0.00 N	35.63 -2.64 0.00 N	37.89 -2.46 0.00 N	39.85 -2.37 0.00 N	36.82 -1.82 0.00 N	34.62 -1.21 0.00 N	35.39 -0.37 0.00 N	33.58 -0.41 0.00 N
VISCHER___FERRY HYD 24020	29.49 1.02 0.00 N	30.96 1.16 0.00 N	31.34 1.13 0.00 N	28.70 0.98 0.00 N	29.98 1.08 0.00 N	28.57 1.10 0.00 N	43.75 1.98 0.00 N	51.66 2.32 0.00 N	47.67 2.28 0.00 N	50.37 2.42 0.00 N	44.90 2.21 0.00 N	45.09 2.22 0.00 N	46.29 1.98 0.00 N	45.36 2.00 0.00 N	43.85 2.21 0.00 N	45.15 2.40 0.00 N	44.52 2.33 0.00 N	40.49 2.22 0.00 N	42.78 2.43 0.00 N	44.77 2.56 0.00 N	40.91 2.28 0.00 N	37.58 1.74 0.00 N	37.15 1.39 0.00 N	35.39 1.41 0.00 N
WADING RIVER_IC_1 23522	29.59 1.12 0.00 N	30.83 1.04 0.00 N	30.91 0.70 0.00 N	28.32 0.60 0.00 N	29.47 0.56 0.00 N	28.36 0.89 0.00 N	43.99 2.22 0.00 N	52.09 2.76 0.00 N	48.29 2.90 0.00 N	51.18 3.23 0.00 N	46.12 2.95 -0.47 N	45.96 3.09 0.00 N	47.56 3.25 0.00 N	46.64 3.28 0.00 N	44.80 3.16 0.00 N	46.11 3.35 0.00 N	47.97 3.47 -2.31 N	249.41 3.12 -208.02 N	268.72 3.14 -225.23 N	420.15 3.10 -374.84 N	219.72 2.82 -178.26 N	59.23 2.50 -20.90 N	52.17 2.32 -14.09 N	35.82 1.84 0.00 N
WADING RIVER_IC_2 23547	29.59 1.12 0.00 N	30.83 1.04 0.00 N	30.91 0.70 0.00 N	28.32 0.60 0.00 N	29.47 0.56 0.00 N	28.36 0.89 0.00 N	43.99 2.22 0.00 N	52.09 2.76 0.00 N	48.29 2.90 0.00 N	51.18 3.23 0.00 N	46.12 2.95 -0.47 N	45.96 3.09 0.00 N	47.56 3.25 0.00 N	46.64 3.28 0.00 N	44.80 3.16 0.00 N	46.11 3.35 0.00 N	47.97 3.47 -2.31 N	249.41 3.12 -208.02 N	268.72 3.14 -225.23 N	420.15 3.10 -374.84 N	219.72 2.82 -178.26 N	59.23 2.50 -20.90 N	52.17 2.32 -14.09 N	35.82 1.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	29.59 1.12 0.00 N	30.83 1.04 0.00 N	30.91 0.70 0.00 N	28.32 0.60 0.00 N	29.47 0.56 0.00 N	28.36 0.89 0.00 N	43.99 2.22 0.00 N	52.09 2.76 0.00 N	48.29 2.90 0.00 N	51.18 3.23 0.00 N	46.12 2.95 -0.47 N	45.96 3.09 0.00 N	47.56 3.25 0.00 N	46.64 3.28 0.00 N	44.80 3.16 0.00 N	46.11 3.35 0.00 N	47.97 3.47 -2.31 N	249.41 3.12 -208.02 N	268.72 3.14 -225.23 N	420.15 3.10 -374.84 N	219.72 2.82 -178.26 N	59.23 2.50 -20.90 N	52.17 2.32 -14.09 N	35.82 1.84 0.00 N	
WALDEN___HYDRO 24148	30.02 1.55 0.00 N	31.29 1.49 0.00 N	31.54 1.33 0.00 N	28.91 1.19 0.00 N	30.18 1.27 0.00 N	28.76 1.28 0.00 N	44.02 2.25 0.00 N	52.06 2.72 0.00 N	48.20 2.80 0.00 N	51.01 3.06 0.00 N	45.52 2.83 0.00 N	45.77 2.90 0.00 N	47.35 3.03 0.00 N	46.41 3.05 0.00 N	44.60 2.96 0.00 N	45.82 3.06 0.00 N	45.34 3.15 0.00 N	41.14 2.87 0.00 N	43.35 3.00 0.00 N	45.39 3.18 0.00 N	41.44 2.81 0.00 N	38.30 2.46 0.00 N	38.04 2.28 0.00 N	35.97 1.99 0.00 N	
WARRENSBURG____ 23737	29.42 0.96 0.00 N	30.90 1.10 0.00 N	31.27 1.06 0.00 N	28.64 0.92 0.00 N	29.94 1.03 0.00 N	28.47 1.00 0.00 N	43.99 2.22 0.00 N	52.01 2.67 0.00 N	48.07 2.67 0.00 N	50.74 2.80 0.00 N	44.43 1.73 0.00 N	44.12 1.25 0.00 N	44.87 0.56 0.00 N	43.66 0.31 0.00 N	42.21 0.57 0.00 N	43.48 0.72 0.00 N	42.82 0.64 0.00 N	39.22 0.95 0.00 N	41.55 1.20 0.00 N	43.72 1.51 0.00 N	40.45 1.82 0.00 N	37.40 1.57 0.00 N	36.94 1.19 0.00 N	35.09 1.11 0.00 N	
WATERSIDE___6 8 9 23538	30.43 1.96 0.00 N	31.54 1.75 0.00 N	31.77 1.55 0.00 N	29.12 1.40 0.00 N	30.40 1.49 0.00 N	29.02 1.55 0.00 N	44.46 2.70 0.00 N	52.54 3.21 0.00 N	48.88 3.48 0.00 N	51.70 3.75 0.00 N	46.22 3.53 0.00 N	46.52 3.65 0.00 N	48.22 3.90 0.00 N	47.23 3.88 0.00 N	45.39 3.75 0.00 N	46.67 3.91 0.00 N	46.24 4.06 0.00 N	41.93 3.66 0.00 N	44.09 3.74 0.00 N	46.09 3.87 0.00 N	42.03 3.39 0.00 N	38.91 3.12 0.04 N	38.72 2.96 0.00 N	36.63 2.65 0.00 N	
WDELAWARE___HYD 323627	29.35 0.88 0.00 N	30.63 0.83 0.00 N	30.92 0.71 0.00 N	28.35 0.63 0.00 N	29.59 0.68 0.00 N	28.22 0.75 0.00 N	43.17 1.40 0.00 N	51.08 1.74 0.00 N	47.23 1.84 0.00 N	50.06 2.11 0.00 N	44.73 2.03 0.00 N	44.96 2.09 0.00 N	46.53 2.22 0.00 N	45.53 2.18 0.00 N	43.69 2.05 0.00 N	44.91 2.15 0.00 N	44.44 2.25 0.00 N	40.29 2.02 0.00 N	42.46 2.12 0.00 N	44.57 2.35 0.00 N	40.70 2.07 0.00 N	37.57 1.73 0.00 N	37.27 1.51 0.00 N	35.25 1.27 0.00 N	
WEST BABYLON___IC 23714	31.07 2.61 0.00 N	32.27 2.48 0.00 N	32.46 2.25 0.00 N	29.75 2.03 0.00 N	30.94 2.03 0.00 N	29.67 2.20 0.00 N	45.78 4.01 0.00 N	54.22 4.88 0.00 N	50.22 4.82 0.00 N	53.12 5.17 0.00 N	47.83 4.66 -0.47 N	47.66 4.79 0.00 N	49.36 5.05 0.00 N	48.38 5.02 0.00 N	46.45 4.81 0.00 N	47.79 5.03 0.00 N	49.65 5.15 -2.31 N	250.95 4.65 -208.02 N	270.42 4.85 -225.23 N	422.18 5.13 -374.84 N	221.41 4.51 -178.26 N	60.75 4.02 -20.90 N	53.70 3.86 -14.09 N	37.30 3.32 0.00 N	
WEST CANADA___HYD 24049	28.63 0.16 0.00 N	29.97 0.18 0.00 N	30.36 0.15 0.00 N	27.87 0.14 0.00 N	29.07 0.16 0.00 N	27.66 0.19 0.00 N	42.10 0.33 0.00 N	49.73 0.39 0.00 N	45.76 0.37 0.00 N	48.37 0.42 0.00 N	43.08 0.39 0.00 N	43.27 0.40 0.00 N	44.71 0.40 0.00 N	43.74 0.39 0.00 N	42.05 0.41 0.00 N	43.24 0.48 0.00 N	42.57 0.39 0.00 N	38.69 0.42 0.00 N	40.78 0.44 0.00 N	42.64 0.43 0.00 N	39.03 0.39 0.00 N	36.16 0.33 0.00 N	36.01 0.25 0.00 N	34.25 0.26 0.00 N	
WESTERN_NY_WIND 24143	30.22 1.75 0.00 N	31.49 1.70 0.00 N	32.10 1.89 0.00 N	29.56 1.84 0.00 N	30.88 1.97 0.00 N	29.50 2.02 0.00 N	43.96 2.20 0.00 N	50.86 1.52 0.00 N	46.18 0.79 0.00 N	48.92 0.97 0.00 N	43.68 0.99 0.00 N	43.80 0.93 0.00 N	45.57 1.26 0.00 N	44.61 1.26 0.00 N	42.03 0.39 0.00 N	43.16 0.40 0.00 N	42.79 0.60 0.00 N	38.66 0.39 0.00 N	40.53 0.18 0.00 N	42.49 0.27 0.00 N	38.82 0.19 0.00 N	36.31 0.48 0.00 N	37.29 1.53 0.00 N	36.00 2.02 0.00 N	
WESTOVER___LESR 323668	29.43 0.96 0.00 N	30.75 0.95 0.00 N	31.15 0.94 0.00 N	28.63 0.91 0.00 N	29.89 0.98 0.00 N	28.56 1.09 0.00 N	43.49 1.72 0.00 N	51.21 1.87 0.00 N	47.00 1.61 0.00 N	49.74 1.79 0.00 N	44.34 1.65 0.00 N	44.55 1.68 0.00 N	46.20 1.89 0.00 N	45.16 1.81 0.00 N	43.03 1.39 0.00 N	44.23 1.47 0.00 N	43.80 1.61 0.00 N	39.69 1.42 0.00 N	41.76 1.41 0.00 N	43.72 1.51 0.00 N	39.94 1.30 0.00 N	36.90 1.07 0.00 N	36.82 1.06 0.00 N	35.02 1.04 0.00 N	
WETHRSFD_WT_PWR 323626	29.89 1.42 0.00 N	31.15 1.36 0.00 N	31.71 1.49 0.00 N	29.22 1.49 0.00 N	30.52 1.61 0.00 N	29.17 1.70 0.00 N	43.78 2.00 0.00 N	50.83 1.49 0.00 N	46.31 0.91 0.00 N	49.03 1.08 0.00 N	43.72 1.02 0.00 N	43.87 1.00 0.00 N	45.58 1.27 0.00 N	44.42 1.07 0.00 N	41.76 0.12 0.00 N	43.00 0.25 0.00 N	42.75 0.56 0.00 N	38.68 0.41 0.00 N	40.53 0.18 0.00 N	42.38 0.17 0.00 N	38.63 0.00 0.00 N	36.01 0.17 0.00 N	36.65 0.89 0.00 N	35.31 1.32 0.00 N	
YORK___WARBASSE 23770	30.51 2.04 0.00 N	31.60 1.81 0.00 N	31.83 1.62 0.00 N	29.18 1.45 0.00 N	30.44 1.53 0.00 N	29.04 1.57 0.00 N	44.58 2.82 0.00 N	52.76 3.42 0.00 N	49.02 3.62 0.00 N	51.85 3.89 0.00 N	46.38 3.69 0.00 N	46.67 3.80 0.00 N	48.43 4.12 0.00 N	47.42 4.07 0.00 N	45.57 3.92 0.00 N	46.87 4.12 0.00 N	46.47 4.28 0.00 N	42.08 3.81 0.00 N	44.23 3.88 0.00 N	46.30 4.09 0.00 N	42.28 3.64 0.00 N	39.33 3.31 -0.19 N	38.88 3.12 0.00 N	36.71 2.73 0.00 N	