

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/29/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	6.81 0.43 0.00 N	44.34 2.69 0.00 N	43.47 2.65 0.00 N	41.04 2.51 0.00 N	41.98 2.55 0.00 N	45.31 2.80 0.00 N	21.11 1.36 0.00 N	19.83 1.20 0.00 N	33.80 2.30 0.00 N	32.10 2.26 0.00 N	36.59 2.55 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.78 2.72 0.00 N	52.07 3.85 0.00 N	31.11 2.34 0.00 N	12.94 1.13 0.00 N	36.46 3.42 0.00 N	41.03 3.94 0.00 N	50.81 4.89 0.00 N	44.24 3.93 0.00 N	65.26 5.14 0.00 N	36.29 2.47 0.00 N	36.18 2.26 0.00 N
74TH STREET_GT_1 24260	6.81 0.43 0.00 N	44.34 2.69 0.00 N	43.49 2.67 0.00 N	41.06 2.53 0.00 N	41.99 2.56 0.00 N	45.34 2.82 0.00 N	21.12 1.37 0.00 N	19.84 1.22 0.00 N	33.83 2.33 0.00 N	32.12 2.28 0.00 N	36.62 2.57 0.00 N	36.58 2.66 0.00 N	38.16 2.73 0.00 N	38.82 2.75 0.00 N	52.12 3.90 0.00 N	31.14 2.37 0.00 N	12.95 1.14 0.00 N	36.51 3.47 0.00 N	41.08 3.99 0.00 N	50.88 4.96 0.00 N	44.29 3.99 0.00 N	65.33 5.21 0.00 N	36.33 2.51 0.00 N	36.22 2.30 0.00 N
74TH STREET_GT_2 24261	6.81 0.43 0.00 N	44.34 2.69 0.00 N	43.49 2.67 0.00 N	41.06 2.53 0.00 N	41.99 2.56 0.00 N	45.34 2.82 0.00 N	21.12 1.37 0.00 N	19.84 1.22 0.00 N	33.83 2.33 0.00 N	32.12 2.28 0.00 N	36.62 2.57 0.00 N	36.58 2.66 0.00 N	38.16 2.73 0.00 N	38.82 2.75 0.00 N	52.12 3.90 0.00 N	31.14 2.37 0.00 N	12.95 1.14 0.00 N	36.51 3.47 0.00 N	41.08 3.99 0.00 N	50.88 4.96 0.00 N	44.29 3.99 0.00 N	65.33 5.21 0.00 N	36.33 2.51 0.00 N	36.22 2.30 0.00 N
ADK HUDSON___FALLS 24011	6.63 0.25 0.00 N	43.27 1.62 0.00 N	42.27 1.44 0.00 N	39.72 1.19 0.00 N	40.63 1.20 0.00 N	43.90 1.39 0.00 N	20.70 0.95 0.00 N	19.28 0.66 0.00 N	32.52 1.02 0.00 N	31.29 1.45 0.00 N	35.64 1.60 0.00 N	35.35 1.43 0.00 N	37.00 1.57 0.00 N	37.63 1.57 0.00 N	50.40 2.18 0.00 N	29.96 1.20 0.00 N	12.61 0.79 0.00 N	35.31 2.28 0.00 N	39.52 2.43 0.00 N	48.89 2.97 0.00 N	42.60 2.30 0.00 N	63.35 3.23 0.00 N	35.07 1.25 0.00 N	35.08 1.16 0.00 N
ADK RESOURCE___RCVRY 23798	6.75 0.36 0.00 N	43.91 2.26 0.00 N	42.85 2.02 0.00 N	40.19 1.67 0.00 N	41.08 1.66 0.00 N	44.44 1.92 0.00 N	21.04 1.29 0.00 N	19.55 0.93 0.00 N	32.84 1.34 0.00 N	31.65 1.81 0.00 N	36.11 2.07 0.00 N	35.89 1.97 0.00 N	37.53 2.10 0.00 N	38.19 2.12 0.00 N	51.18 2.96 0.00 N	30.37 1.61 0.00 N	12.77 0.96 0.00 N	35.87 2.83 0.00 N	40.09 2.99 0.00 N	49.59 3.68 0.00 N	43.19 2.89 0.00 N	64.28 4.16 0.00 N	35.61 1.78 0.00 N	35.71 1.79 0.00 N
ADK S GLENS___FALLS 24028	6.63 0.25 0.00 N	43.27 1.62 0.00 N	42.27 1.44 0.00 N	39.72 1.19 0.00 N	40.63 1.20 0.00 N	43.90 1.39 0.00 N	20.70 0.95 0.00 N	19.28 0.66 0.00 N	32.52 1.02 0.00 N	31.29 1.45 0.00 N	35.64 1.60 0.00 N	35.35 1.43 0.00 N	37.00 1.57 0.00 N	37.63 1.57 0.00 N	50.40 2.18 0.00 N	29.96 1.20 0.00 N	12.61 0.79 0.00 N	35.31 2.28 0.00 N	39.52 2.43 0.00 N	48.89 2.97 0.00 N	42.60 2.30 0.00 N	63.35 3.23 0.00 N	35.07 1.25 0.00 N	35.08 1.16 0.00 N
ADK_NYS___DAM 23527	6.67 0.29 0.00 N	43.46 1.81 0.00 N	42.51 1.68 0.00 N	39.96 1.43 0.00 N	40.85 1.43 0.00 N	44.12 1.60 0.00 N	20.77 1.03 0.00 N	19.43 0.80 0.00 N	32.69 1.19 0.00 N	31.20 1.36 0.00 N	35.59 1.55 0.00 N	35.49 1.56 0.00 N	37.08 1.65 0.00 N	37.70 1.64 0.00 N	50.51 2.29 0.00 N	30.01 1.25 0.00 N	12.54 0.73 0.00 N	35.22 2.18 0.00 N	39.49 2.39 0.00 N	48.89 2.97 0.00 N	42.59 2.30 0.00 N	63.26 3.13 0.00 N	35.17 1.34 0.00 N	35.23 1.31 0.00 N
AIR_PRODUCTS___DRP 24190	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
ALBANY___1 23571	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
ALBANY___2 23572	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
ALBANY___3	6.54	42.96	42.04	39.61	40.53	43.69	20.45	19.21	32.40	30.49	34.71	34.59	36.10	36.69	49.08	29.21	12.15	34.12	38.31	47.42	41.37	61.35	34.22	34.20

23573	0.16 0.00 N	1.31 0.00 N	1.22 0.00 N	1.08 0.00 N	1.10 0.00 N	1.18 0.00 N	0.70 0.00 N	0.59 0.00 N	0.90 0.00 N	0.65 0.00 N	0.67 0.00 N	0.67 0.00 N	0.67 0.00 N	0.63 0.00 N	0.85 0.00 N	0.44 0.00 N	0.33 0.00 N	1.08 0.00 N	1.21 0.00 N	1.50 0.00 N	1.06 0.00 N	1.23 0.00 N	0.40 0.00 N	0.28 0.00 N
ALBANY____4 23574	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
ALBANY____LFGE 323615	6.59 0.21 0.00 N	43.20 1.55 0.00 N	42.27 1.45 0.00 N	39.84 1.31 0.00 N	40.73 1.31 0.00 N	43.94 1.42 0.00 N	20.58 0.83 0.00 N	19.35 0.73 0.00 N	32.62 1.12 0.00 N	30.79 0.95 0.00 N	35.08 1.04 0.00 N	34.96 1.04 0.00 N	36.50 1.07 0.00 N	37.10 1.04 0.00 N	49.64 1.42 0.00 N	29.54 0.78 0.00 N	12.32 0.50 0.00 N	34.57 1.54 0.00 N	38.80 1.71 0.00 N	48.05 2.13 0.00 N	41.89 1.59 0.00 N	62.12 2.00 0.00 N	34.61 0.79 0.00 N	34.61 0.69 0.00 N
ALCOA_RYNLDS____DRP 24188	6.38 0.00 0.00 N	41.82 0.17 0.00 N	41.03 0.21 0.00 N	38.74 0.21 0.00 N	39.64 0.21 0.00 N	42.84 0.32 0.00 N	19.83 0.08 0.00 N	18.79 0.16 0.00 N	31.77 0.27 0.00 N	30.06 0.22 0.00 N	34.33 0.29 0.00 N	34.11 0.19 0.00 N	35.64 0.21 0.00 N	36.34 0.28 0.00 N	48.53 0.31 0.00 N	28.84 0.08 0.00 N	11.76 -0.05 0.00 N	32.48 -0.55 0.00 N	36.43 -0.66 0.00 N	45.08 -0.84 0.00 N	40.01 -0.29 0.00 N	60.31 0.18 0.00 N	34.31 0.49 0.00 N	34.42 0.50 0.00 N
ALLEGHENY____COGEN 23514	6.37 -0.01 0.00 N	40.92 -0.73 0.00 N	40.11 -0.71 0.00 N	37.96 -0.57 0.00 N	38.98 -0.44 0.00 N	41.84 -0.68 0.00 N	19.14 -0.61 0.00 N	18.62 0.00 0.00 N	31.01 -0.49 0.00 N	29.32 -0.52 0.00 N	33.33 -0.71 0.00 N	33.12 -0.80 0.00 N	34.73 -0.70 0.00 N	35.31 -0.75 0.00 N	47.25 -0.97 0.00 N	28.15 -0.61 0.00 N	11.60 -0.21 0.00 N	33.10 0.06 0.00 N	36.91 -0.19 0.00 N	45.65 -0.27 0.00 N	39.67 -0.63 0.00 N	59.08 -1.04 0.00 N	33.20 -0.62 0.00 N	33.63 -0.29 0.00 N
ALTONA_WT_PWR 323606	6.16 -0.22 0.00 N	41.92 0.27 0.00 N	40.90 0.07 0.00 N	38.63 0.10 0.00 N	39.59 0.17 0.00 N	42.78 0.26 0.00 N	19.84 0.09 0.00 N	18.93 0.31 0.00 N	32.10 0.60 0.00 N	30.51 0.67 0.00 N	34.75 0.71 0.00 N	34.56 0.64 0.00 N	36.17 0.74 0.00 N	36.93 0.87 0.00 N	49.34 1.12 0.00 N	29.41 0.65 0.00 N	11.98 0.17 0.00 N	33.13 0.09 0.00 N	37.13 0.04 0.00 N	45.95 0.03 0.00 N	40.73 0.43 0.00 N	61.37 1.25 0.00 N	34.71 0.89 0.00 N	34.86 0.94 0.00 N
AMERICAN_REF_FUEL 24010	6.03 -0.35 0.00 N	38.82 -2.83 0.00 N	38.18 -2.65 0.00 N	36.17 -2.36 0.00 N	37.15 -2.28 0.00 N	39.67 -2.85 0.00 N	17.56 -1.92 0.27 N	17.05 -1.58 0.00 N	27.75 -2.82 0.93 N	27.04 -2.80 0.00 N	30.00 -3.31 0.73 N	30.27 -3.43 0.23 N	30.12 -3.49 1.83 N	28.28 -3.50 4.29 N	28.72 -4.63 14.87 N	23.26 -2.80 2.71 N	6.15 -1.28 4.38 N	27.49 -2.53 3.02 N	30.44 -2.98 3.68 N	31.68 -3.84 10.40 N	29.79 -3.72 6.79 N	32.83 -5.46 21.83 N	31.07 -2.76 0.00 N	31.48 -2.44 0.00 N
ARTHUR_KILL_GT_1 23520	6.79 0.41 0.00 N	44.36 2.71 0.00 N	43.51 2.69 0.00 N	41.07 2.54 0.00 N	42.00 2.58 0.00 N	45.36 2.84 0.00 N	21.11 1.37 0.00 N	19.83 1.21 0.00 N	33.80 2.30 0.00 N	32.13 2.29 0.00 N	36.64 2.59 0.00 N	36.60 2.68 0.00 N	38.17 2.74 0.00 N	38.83 2.77 0.00 N	52.10 3.88 0.00 N	31.12 2.35 0.00 N	12.92 1.11 0.00 N	36.51 3.48 0.00 N	41.13 4.03 0.00 N	50.96 5.04 0.00 N	44.35 4.05 0.00 N	65.40 5.28 0.00 N	36.39 2.57 0.00 N	36.24 2.32 0.00 N
ARTHUR_KILL_2 23512	6.79 0.41 0.00 N	44.36 2.71 0.00 N	43.51 2.69 0.00 N	41.07 2.54 0.00 N	42.00 2.58 0.00 N	45.36 2.84 0.00 N	21.11 1.37 0.00 N	19.83 1.21 0.00 N	33.80 2.30 0.00 N	32.13 2.29 0.00 N	36.64 2.59 0.00 N	36.60 2.68 0.00 N	38.17 2.74 0.00 N	38.83 2.77 0.00 N	52.10 3.88 0.00 N	31.12 2.35 0.00 N	12.92 1.11 0.00 N	36.51 3.48 0.00 N	41.13 4.03 0.00 N	50.96 5.04 0.00 N	44.35 4.05 0.00 N	65.40 5.28 0.00 N	36.39 2.57 0.00 N	36.24 2.32 0.00 N
ARTHUR_KILL_3 23513	6.77 0.39 0.00 N	44.14 2.49 0.00 N	43.31 2.48 0.00 N	40.88 2.36 0.00 N	41.81 2.39 0.00 N	45.14 2.62 0.00 N	21.02 1.27 0.00 N	19.74 1.11 0.00 N	33.66 2.16 0.00 N	31.99 2.15 0.00 N	36.46 2.42 0.00 N	36.41 2.49 0.00 N	37.99 2.56 0.00 N	38.63 2.56 0.00 N	51.88 3.65 0.00 N	30.99 2.23 0.00 N	12.90 1.09 0.00 N	36.35 3.31 0.00 N	40.91 3.81 0.00 N	50.66 4.74 0.00 N	44.11 3.81 0.00 N	65.07 4.95 0.00 N	36.18 2.36 0.00 N	36.04 2.12 0.00 N
ASHOKAN____ 23654	6.84 0.46 0.00 N	44.45 2.80 0.00 N	43.53 2.71 0.00 N	41.07 2.54 0.00 N	42.02 2.59 0.00 N	45.34 2.82 0.00 N	21.17 1.42 0.00 N	19.80 1.18 0.00 N	33.82 2.32 0.00 N	32.17 2.33 0.00 N	36.33 2.28 0.00 N	36.42 2.50 0.00 N	38.10 2.67 0.00 N	38.76 2.69 0.00 N	51.95 3.72 0.00 N	30.98 2.21 0.00 N	12.93 1.12 0.00 N	36.37 3.33 0.00 N	40.91 3.82 0.00 N	50.66 4.75 0.00 N	44.12 3.82 0.00 N	65.23 5.11 0.00 N	36.24 2.41 0.00 N	36.02 2.10 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	6.77 0.38 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.62 0.00 N	45.39 2.88 0.00 N	21.13 1.38 0.00 N	19.87 1.24 0.00 N	33.83 2.33 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.53 2.61 0.00 N	38.12 2.70 0.00 N	38.78 2.71 0.00 N	52.06 3.83 0.00 N	31.12 2.36 0.00 N	12.90 1.09 0.00 N	36.40 3.36 0.00 N	40.96 3.86 0.00 N	50.71 4.79 0.00 N	44.15 3.85 0.00 N	65.09 4.96 0.00 N	36.25 2.42 0.00 N	36.29 2.37 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	6.77 0.38 0.00 N	44.38 2.74 0.00 N	43.55 2.73 0.00 N	41.09 2.56 0.00 N	42.04 2.61 0.00 N	45.39 2.87 0.00 N	21.13 1.38 0.00 N	19.87 1.24 0.00 N	33.84 2.33 0.00 N	32.08 2.24 0.00 N	36.57 2.52 0.00 N	36.54 2.62 0.00 N	38.13 2.70 0.00 N	38.79 2.72 0.00 N	52.07 3.84 0.00 N	31.13 2.37 0.00 N	12.92 1.10 0.00 N	36.41 3.37 0.00 N	40.97 3.87 0.00 N	50.73 4.81 0.00 N	44.17 3.87 0.00 N	65.12 5.00 0.00 N	36.26 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT2_1 24094	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N

ASTORIA_GT2_2 24095	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT2_3 24096	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT2_4 24097	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT3_1 24098	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT3_2 24099	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT3_3 24100	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT3_4 24101	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT4_1 24102	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT4_2 24103	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT4_3 24104	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT4_4 24105	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT_1 23523	6.77 0.39 0.00 N	44.39 2.74 0.00 N	43.56 2.73 0.00 N	41.10 2.57 0.00 N	42.05 2.63 0.00 N	45.39 2.88 0.00 N	21.14 1.39 0.00 N	19.86 1.24 0.00 N	33.84 2.34 0.00 N	32.09 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.79 2.72 0.00 N	52.08 3.86 0.00 N	31.15 2.39 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.13 5.01 0.00 N	36.27 2.44 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT_10 24110	6.79 0.41 0.00 N	44.34 2.69 0.00 N	43.48 2.66 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.85 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.68 0.00 N	38.17 2.74 0.00 N	38.82 2.75 0.00 N	52.20 3.97 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.56 3.52 0.00 N	41.14 4.05 0.00 N	50.94 5.02 0.00 N	44.34 4.04 0.00 N	65.40 5.28 0.00 N	36.39 2.57 0.00 N	36.29 2.37 0.00 N
ASTORIA_GT_11 24225	6.79 0.41 0.00 N	44.34 2.69 0.00 N	43.48 2.66 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.85 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.68 0.00 N	38.17 2.74 0.00 N	38.82 2.75 0.00 N	52.20 3.97 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.56 3.52 0.00 N	41.14 4.05 0.00 N	50.94 5.02 0.00 N	44.34 4.04 0.00 N	65.40 5.28 0.00 N	36.39 2.57 0.00 N	36.29 2.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12	6.79	44.34	43.48	41.05	41.98	45.31	21.11	19.85	33.83	32.13	36.63	36.60	38.17	38.82	52.20	31.19	12.97	36.56	41.14	50.94	44.34	65.40	36.39	36.29	
24226	0.41	2.69	2.66	2.52	2.56	2.79	1.36	1.22	2.33	2.29	2.58	2.68	2.74	2.75	3.97	2.43	1.16	3.52	4.05	5.02	4.04	5.28	2.57	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.79	44.34	43.48	41.05	41.98	45.31	21.11	19.85	33.83	32.13	36.63	36.60	38.17	38.82	52.20	31.19	12.97	36.56	41.14	50.94	44.34	65.40	36.39	36.29	
24227	0.41	2.69	2.66	2.52	2.56	2.79	1.36	1.22	2.33	2.29	2.58	2.68	2.74	2.75	3.97	2.43	1.16	3.52	4.05	5.02	4.04	5.28	2.57	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.77	44.39	43.56	41.10	42.05	45.39	21.14	19.86	33.84	32.09	36.58	36.55	38.14	38.79	52.08	31.15	12.91	36.42	40.97	50.75	44.19	65.13	36.27	36.29	
24106	0.39	2.74	2.73	2.57	2.63	2.88	1.39	1.24	2.34	2.25	2.54	2.63	2.71	2.72	3.86	2.39	1.09	3.38	3.87	4.83	3.89	5.01	2.44	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.77	44.39	43.56	41.10	42.05	45.39	21.14	19.86	33.84	32.09	36.58	36.55	38.14	38.79	52.08	31.15	12.91	36.42	40.97	50.75	44.19	65.13	36.27	36.29	
24107	0.39	2.74	2.73	2.57	2.63	2.88	1.39	1.24	2.34	2.25	2.54	2.63	2.71	2.72	3.86	2.39	1.09	3.38	3.87	4.83	3.89	5.01	2.44	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.77	44.39	43.56	41.10	42.05	45.39	21.14	19.86	33.84	32.09	36.58	36.55	38.14	38.79	52.08	31.15	12.91	36.42	40.97	50.75	44.19	65.13	36.27	36.29	
24108	0.39	2.74	2.73	2.57	2.63	2.88	1.39	1.24	2.34	2.25	2.54	2.63	2.71	2.72	3.86	2.39	1.09	3.38	3.87	4.83	3.89	5.01	2.44	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.77	44.39	43.56	41.10	42.05	45.39	21.14	19.86	33.84	32.09	36.58	36.55	38.14	38.79	52.08	31.15	12.91	36.42	40.97	50.75	44.19	65.13	36.27	36.29	
24149	0.39	2.74	2.73	2.57	2.63	2.88	1.39	1.24	2.34	2.25	2.54	2.63	2.71	2.72	3.86	2.39	1.09	3.38	3.87	4.83	3.89	5.01	2.44	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.79	44.34	43.48	41.05	41.98	45.31	21.11	19.85	33.83	32.13	36.63	36.60	38.17	38.82	52.20	31.19	12.97	36.56	41.14	50.94	44.34	65.40	36.39	36.29	
23516	0.41	2.69	2.65	2.52	2.56	2.79	1.36	1.22	2.33	2.29	2.58	2.68	2.74	2.75	3.97	2.43	1.16	3.52	4.05	5.02	4.04	5.28	2.57	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.77	44.39	43.56	41.10	42.05	45.39	21.14	19.86	33.84	32.09	36.58	36.55	38.14	38.79	52.08	31.15	12.91	36.42	40.97	50.75	44.19	65.13	36.27	36.29	
23517	0.39	2.74	2.73	2.57	2.63	2.88	1.39	1.24	2.34	2.25	2.54	2.63	2.71	2.72	3.86	2.39	1.09	3.38	3.87	4.83	3.89	5.01	2.44	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.77	44.39	43.56	41.10	42.05	45.39	21.14	19.86	33.84	32.09	36.58	36.55	38.14	38.79	52.08	31.15	12.91	36.42	40.97	50.75	44.19	65.13	36.27	36.29	
23518	0.39	2.74	2.73	2.57	2.63	2.88	1.39	1.24	2.34	2.25	2.54	2.63	2.71	2.72	3.86	2.39	1.09	3.38	3.87	4.83	3.89	5.01	2.44	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.62	43.08	42.20	39.81	40.71	43.87	20.47	19.22	32.60	30.96	35.30	35.21	36.76	37.39	50.10	29.85	12.38	34.82	39.14	48.47	42.29	62.67	34.96	34.93	
23668	0.24	1.43	1.38	1.28	1.29	1.35	0.73	0.59	1.09	1.12	1.25	1.29	1.33	1.33	1.88	1.09	0.57	1.78	2.05	2.56	1.98	2.55	1.13	1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.62	43.08	42.20	39.81	40.71	43.87	20.47	19.22	32.60	30.96	35.30	35.21	36.76	37.39	50.10	29.85	12.38	34.82	39.14	48.47	42.29	62.67	34.96	34.93	
23670	0.24	1.43	1.38	1.28	1.29	1.35	0.73	0.59	1.09	1.12	1.25	1.29	1.33	1.33	1.88	1.09	0.57	1.78	2.05	2.56	1.98	2.55	1.13	1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	6.62	43.08	42.20	39.81	40.71	43.87	20.47	19.22	32.60	30.96	35.30	35.21	36.76	37.39	50.10	29.85	12.38	34.82	39.14	48.47	42.29	62.67	34.96	34.93	
23677	0.24	1.43	1.38	1.28	1.29	1.35	0.73	0.59	1.09	1.12	1.25	1.29	1.33	1.33	1.88	1.09	0.57	1.78	2.05	2.56	1.98	2.55	1.13	1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_1	6.86	44.36	43.76	41.47	42.40	45.82	21.11	19.83	63.88	32.11	36.66	36.62	38.26	38.96	52.27	31.25	12.98	36.55	43.09	51.39	44.79	66.13	36.53	36.49	
23704	0.48	2.71	2.94	2.94	2.97	3.30	1.36	1.21	2.86	2.27	2.61	2.70	2.83	2.90	4.04	2.49	1.17	3.51	4.38	5.44	4.43	5.59	2.71	2.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.52																

23701		0.48 0.00 N	2.71 0.00 N	2.94 0.00 N	2.94 0.00 N	2.97 0.00 N	3.30 0.00 N	1.36 0.00 N	1.21 0.00 N	2.86 -29.52 N	2.27 0.00 N	2.61 0.00 N	2.70 0.00 N	2.83 0.00 N	2.90 0.00 N	4.04 0.00 N	2.49 0.00 N	1.17 0.00 N	3.51 0.00 N	4.38 -1.61 N	5.44 -0.03 N	4.43 -0.06 N	5.59 -0.42 N	2.71 0.00 N	2.57 0.00 N
BARRETT_IC_11 23702		6.86 0.48 0.00 N	44.36 2.71 0.00 N	43.76 2.94 0.00 N	41.47 2.94 0.00 N	42.40 2.97 0.00 N	45.82 3.30 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.88 2.86 -29.52 N	32.11 2.27 0.00 N	36.66 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.96 2.90 0.00 N	52.27 4.04 0.00 N	31.25 2.49 0.00 N	12.98 1.17 0.00 N	36.55 3.51 0.00 N	43.09 4.38 -1.61 N	51.39 5.44 -0.03 N	44.79 4.43 -0.06 N	66.13 5.59 -0.42 N	36.53 2.71 0.00 N	36.49 2.57 0.00 N
BARRETT_IC_12 23703		6.86 0.48 0.00 N	44.36 2.71 0.00 N	43.76 2.94 0.00 N	41.47 2.94 0.00 N	42.40 2.97 0.00 N	45.82 3.30 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.88 2.86 -29.52 N	32.11 2.27 0.00 N	36.66 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.96 2.90 0.00 N	52.27 4.04 0.00 N	31.25 2.49 0.00 N	12.98 1.17 0.00 N	36.55 3.51 0.00 N	43.09 4.38 -1.61 N	51.39 5.44 -0.03 N	44.79 4.43 -0.06 N	66.13 5.59 -0.42 N	36.53 2.71 0.00 N	36.49 2.57 0.00 N
BARRETT_IC_2 23705		6.86 0.48 0.00 N	44.36 2.71 0.00 N	43.76 2.94 0.00 N	41.47 2.94 0.00 N	42.40 2.97 0.00 N	45.82 3.30 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.88 2.86 -29.52 N	32.11 2.27 0.00 N	36.66 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.96 2.90 0.00 N	52.27 4.04 0.00 N	31.25 2.49 0.00 N	12.98 1.17 0.00 N	36.55 3.51 0.00 N	43.09 4.38 -1.61 N	51.39 5.44 -0.03 N	44.79 4.43 -0.06 N	66.13 5.59 -0.42 N	36.53 2.71 0.00 N	36.49 2.57 0.00 N
BARRETT_IC_3 23706		6.86 0.48 0.00 N	44.36 2.71 0.00 N	43.76 2.94 0.00 N	41.47 2.94 0.00 N	42.40 2.97 0.00 N	45.82 3.30 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.88 2.86 -29.52 N	32.11 2.27 0.00 N	36.66 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.96 2.90 0.00 N	52.27 4.04 0.00 N	31.25 2.49 0.00 N	12.98 1.17 0.00 N	36.55 3.51 0.00 N	43.09 4.38 -1.61 N	51.39 5.44 -0.03 N	44.79 4.43 -0.06 N	66.13 5.59 -0.42 N	36.53 2.71 0.00 N	36.49 2.57 0.00 N
BARRETT_IC_4 23707		6.86 0.48 0.00 N	44.36 2.71 0.00 N	43.76 2.94 0.00 N	41.47 2.94 0.00 N	42.40 2.97 0.00 N	45.82 3.30 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.88 2.86 -29.52 N	32.11 2.27 0.00 N	36.66 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.96 2.90 0.00 N	52.27 4.04 0.00 N	31.25 2.49 0.00 N	12.98 1.17 0.00 N	36.55 3.51 0.00 N	43.09 4.38 -1.61 N	51.39 5.44 -0.03 N	44.79 4.43 -0.06 N	66.13 5.59 -0.42 N	36.53 2.71 0.00 N	36.49 2.57 0.00 N
BARRETT_IC_5 23708		6.86 0.48 0.00 N	44.36 2.71 0.00 N	43.76 2.94 0.00 N	41.47 2.94 0.00 N	42.40 2.97 0.00 N	45.82 3.30 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.88 2.86 -29.52 N	32.11 2.27 0.00 N	36.66 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.96 2.90 0.00 N	52.27 4.04 0.00 N	31.25 2.49 0.00 N	12.98 1.17 0.00 N	36.55 3.51 0.00 N	43.0					

BEEBEE_GT_13 23619	6.43 0.05 0.00 N	41.40 -0.24 0.00 N	40.56 -0.26 0.00 N	38.33 -0.20 0.00 N	39.37 -0.05 0.00 N	42.40 -0.12 0.00 N	19.44 -0.31 0.00 N	18.64 0.01 0.00 N	31.31 -0.19 0.00 N	29.63 -0.22 0.00 N	33.69 -0.36 0.00 N	33.53 -0.39 0.00 N	35.08 -0.35 0.00 N	35.71 -0.35 0.00 N	47.68 -0.54 0.00 N	28.46 -0.30 0.00 N	12.00 0.19 0.00 N	33.98 0.93 0.00 N	37.95 0.86 0.00 N	46.75 0.83 0.00 N	40.63 0.33 0.00 N	60.37 0.25 0.00 N	33.83 0.00 0.00 N	33.91 -0.01 0.00 N
BETHLEHEM___GRP 23843	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
BETHLEHEM___GS1 323560	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
BETHLEHEM___GS2 323561	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
BETHLEHEM___GS3 323562	6.54 0.16 0.00 N	42.96 1.31 0.00 N	42.04 1.22 0.00 N	39.61 1.08 0.00 N	40.53 1.10 0.00 N	43.69 1.18 0.00 N	20.45 0.70 0.00 N	19.21 0.59 0.00 N	32.40 0.90 0.00 N	30.49 0.65 0.00 N	34.71 0.67 0.00 N	34.59 0.67 0.00 N	36.10 0.67 0.00 N	36.69 0.63 0.00 N	49.08 0.85 0.00 N	29.21 0.44 0.00 N	12.15 0.33 0.00 N	34.12 1.08 0.00 N	38.31 1.21 0.00 N	47.42 1.50 0.00 N	41.37 1.06 0.00 N	61.35 1.23 0.00 N	34.22 0.40 0.00 N	34.20 0.28 0.00 N
BETHLEHEM___STEEL 23779	6.07 -0.31 0.00 N	39.04 -2.61 0.00 N	38.39 -2.44 0.00 N	36.38 -2.16 0.00 N	37.36 -2.06 0.00 N	39.91 -2.61 0.00 N	17.75 -1.73 0.27 N	17.22 -1.41 0.00 N	28.10 -2.47 0.93 N	27.38 -2.47 0.00 N	30.37 -2.95 0.73 N	30.65 -3.05 0.23 N	30.50 -3.11 1.83 N	28.63 -3.15 4.29 N	29.25 -4.11 14.87 N	23.58 -2.47 2.71 N	6.33 -1.11 4.38 N	27.85 -2.18 3.02 N	30.82 -2.60 3.68 N	32.21 -3.31 10.40 N	30.20 -3.31 6.79 N	33.38 -4.92 21.83 N	31.31 -2.51 0.00 N	31.69 -2.23 0.00 N
BETHPAGE_CC_5 323564	6.90 0.52 0.00 N	44.57 2.92 0.00 N	43.96 3.14 0.00 N	41.70 3.17 0.00 N	42.63 3.21 0.00 N	46.08 3.56 0.00 N	21.20 1.45 0.00 N	19.93 1.31 0.00 N	64.11 3.08 -29.52 N	32.28 2.44 0.00 N	36.82 2.78 0.00 N	36.80 2.88 0.00 N	38.45 3.03 0.00 N	39.16 3.10 0.00 N	52.53 4.31 0.00 N	31.42 2.65 0.00 N	13.10 1.29 0.00 N	36.88 3.85 0.00 N	41.93 4.70 -0.13 N	51.70 5.79 0.00 N	45.02 4.72 0.00 N	66.20 6.08 0.00 N	36.76 2.93 0.00 N	36.73 2.82 0.00 N
BINGHAMTON___COGEN 23790	6.40 0.02 0.00 N	41.48 -0.17 0.00 N	40.70 -0.13 0.00 N	38.46 -0.07 0.00 N	39.40 -0.02 0.00 N	42.35 -0.17 0.00 N	19.64 -0.10 0.00 N	18.56 -0.07 0.00 N	31.42 -0.08 0.00 N	29.79 -0.05 0.00 N	33.86 -0.18 0.00 N	33.73 -0.19 0.00 N	35.23 -0.20 0.00 N	35.79 -0.28 0.00 N	47.92 -0.30 0.00 N	28.61 -0.15 0.00 N	11.83 0.02 0.00 N	33.29 0.26 0.00 N	37.28 0.18 0.00 N	46.18 0.26 0.00 N	40.22 -0.08 0.00 N	59.83 -0.29 0.00 N	33.60 -0.23 0.00 N	33.76 -0.16 0.00 N
BLACK RIVER___HYD 24047	6.42 0.04 0.00 N	41.72 0.07 0.00 N	40.86 0.04 0.00 N	38.55 0.02 0.00 N	39.47 0.05 0.00 N	42.62 0.10 0.00 N	19.82 0.08 0.00 N	18.76 0.14 0.00 N	31.73 0.23 0.00 N	30.11 0.27 0.00 N	34.40 0.36 0.00 N	34.20 0.28 0.00 N	35.77 0.35 0.00 N	36.42 0.36 0.00 N	48.59 0.36 0.00 N	28.94 0.18 0.00 N	12.13 0.32 0.00 N	33.88 0.84 0.00 N	37.97 0.87 0.00 N	46.92 1.00 0.00 N	41.21 0.91 0.00 N	61.34 1.22 0.00 N	34.33 0.50 0.00 N	34.31 0.39 0.00 N
BLISS_WT_PWR 323608	5.81 -0.57 0.00 N	38.04 -3.61 0.00 N	37.71 -3.12 0.00 N	35.76 -2.77 0.00 N	37.39 -2.04 0.00 N	40.00 -2.52 0.00 N	18.05 -1.43 0.27 N	17.77 -0.86 0.00 N	29.34 -1.23 0.93 N	28.78 -1.06 0.00 N	31.36 -1.96 0.73 N	31.69 -2.01 0.23 N	31.39 -2.22 1.83 N	29.38 -2.39 4.29 N	31.43 -1.93 14.87 N	24.17 -1.88 2.71 N	5.78 -1.66 4.38 N	26.62 -3.40 3.02 N	30.28 -3.14 3.68 N	31.27 -4.25 10.40 N	28.25 -5.27 6.79 N	34.79 -3.50 21.83 N	31.75 -2.08 0.00 N	32.37 -1.55 0.00 N
BLUE_CIRC_CHEM_DRP 24182	6.59 0.21 0.00 N	43.03 1.38 0.00 N	42.15 1.32 0.00 N	39.75 1.22 0.00 N	40.65 1.23 0.00 N	43.81 1.29 0.00 N	20.47 0.73 0.00 N	19.25 0.62 0.00 N	32.54 1.04 0.00 N	30.81 0.97 0.00 N	35.09 1.05 0.00 N	35.00 1.08 0.00 N	36.53 1.10 0.00 N	37.15 1.08 0.00 N	49.74 1.51 0.00 N	29.62 0.86 0.00 N	12.29 0.48 0.00 N	34.52 1.48 0.00 N	38.76 1.66 0.00 N	48.00 2.09 0.00 N	41.90 1.60 0.00 N	62.14 2.01 0.00 N	34.70 0.87 0.00 N	34.71 0.79 0.00 N
BOC_GAS_DRP 24189	6.54 0.16 0.00 N	42.83 1.19 0.00 N	41.95 1.12 0.00 N	39.56 1.03 0.00 N	40.45 1.03 0.00 N	43.58 1.07 0.00 N	20.36 0.61 0.00 N	19.11 0.49 0.00 N	32.34 0.84 0.00 N	30.64 0.80 0.00 N	34.91 0.86 0.00 N	34.81 0.89 0.00 N	36.34 0.91 0.00 N	36.96 0.89 0.00 N	49.48 1.26 0.00 N	29.49 0.72 0.00 N	12.22 0.40 0.00 N	34.32 1.29 0.00 N	38.56 1.47 0.00 N	47.76 1.85 0.00 N	41.69 1.39 0.00 N	61.85 1.73 0.00 N	34.54 0.72 0.00 N	34.55 0.63 0.00 N
BORALEX_4TH_BRANCH 23824	6.67 0.29 0.00 N	43.46 1.81 0.00 N	42.51 1.68 0.00 N	39.96 1.43 0.00 N	40.85 1.43 0.00 N	44.12 1.60 0.00 N	20.77 1.03 0.00 N	19.43 0.80 0.00 N	32.69 1.19 0.00 N	31.20 1.36 0.00 N	35.59 1.55 0.00 N	35.49 1.56 0.00 N	37.08 1.65 0.00 N	37.70 1.64 0.00 N	50.51 2.29 0.00 N	30.01 1.25 0.00 N	12.54 0.73 0.00 N	35.22 2.18 0.00 N	39.49 2.39 0.00 N	48.89 2.97 0.00 N	42.59 2.30 0.00 N	63.26 3.13 0.00 N	35.17 1.34 0.00 N	35.23 1.31 0.00 N
BOWLINE___1 23526	6.76 0.37 0.00 N	44.13 2.48 0.00 N	43.26 2.43 0.00 N	40.84 2.31 0.00 N	41.77 2.35 0.00 N	45.08 2.57 0.00 N	21.00 1.25 0.00 N	19.74 1.11 0.00 N	33.58 2.08 0.00 N	31.85 2.01 0.00 N	36.30 2.25 0.00 N	36.25 2.32 0.00 N	37.81 2.39 0.00 N	38.46 2.40 0.00 N	51.60 3.37 0.00 N	30.81 2.04 0.00 N	12.79 0.97 0.00 N	36.02 2.98 0.00 N	40.52 3.42 0.00 N	50.22 4.30 0.00 N	43.75 3.45 0.00 N	64.59 4.47 0.00 N	35.95 2.13 0.00 N	35.86 1.94 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
BOWLINE___2 23595	6.76 0.37 0.00 N	44.13 2.48 0.00 N	43.26 2.43 0.00 N	40.84 2.31 0.00 N	41.77 2.35 0.00 N	45.08 2.57 0.00 N	21.00 1.25 0.00 N	19.74 1.11 0.00 N	33.58 2.08 0.00 N	31.85 2.01 0.00 N	36.30 2.25 0.00 N	36.25 2.32 0.00 N	37.82 2.39 0.00 N	38.46 2.40 0.00 N	51.60 3.37 0.00 N	30.81 2.05 0.00 N	12.79 0.98 0.00 N	36.02 2.98 0.00 N	40.52 3.42 0.00 N	50.23 4.31 0.00 N	43.75 3.45 0.00 N	64.59 4.47 0.00 N	35.95 2.13 0.00 N	35.86 1.94 0.00 N		
BROOKHAVEN___DRP 24191	6.87 0.49 0.00 N	44.17 2.52 0.00 N	43.56 2.73 0.00 N	41.31 2.78 0.00 N	42.26 2.84 0.00 N	45.75 3.23 0.00 N	21.04 1.30 0.00 N	19.81 1.19 0.00 N	63.98 2.96 -29.52 N	32.16 2.31 0.00 N	36.49 2.45 0.00 N	36.48 2.56 0.00 N	38.17 2.74 0.00 N	38.94 2.87 0.00 N	52.19 3.96 0.00 N	31.27 2.51 0.00 N	13.01 1.20 0.00 N	36.58 3.54 0.00 N	41.51 4.37 -0.04 N	51.24 5.32 0.00 N	44.57 4.27 0.00 N	65.62 5.53 0.03 N	36.61 2.79 0.00 N	36.81 2.89 0.00 N		
BROOKLYN_NAVY_YARD 23515	6.79 0.41 0.00 N	44.19 2.54 0.00 N	43.29 2.46 0.00 N	40.89 2.36 0.00 N	41.83 2.41 0.00 N	45.16 2.64 0.00 N	21.02 1.28 0.00 N	19.76 1.14 0.00 N	33.71 2.21 0.00 N	31.99 2.14 0.00 N	36.45 2.40 0.00 N	36.41 2.49 0.00 N	38.00 2.57 0.00 N	38.64 2.58 0.00 N	51.91 3.69 0.00 N	31.00 2.24 0.00 N	12.89 1.08 0.00 N	36.36 3.32 0.00 N	40.91 3.81 0.00 N	50.66 4.74 0.00 N	44.09 3.79 0.00 N	65.02 4.90 0.00 N	36.17 2.34 0.00 N	36.05 2.14 0.00 N		
BROOKLYN___ARMY_DRP 323595	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N		
BROOME___LFG 323600	6.40 0.02 0.00 N	41.48 -0.17 0.00 N	40.70 -0.13 0.00 N	38.46 -0.07 0.00 N	39.40 -0.02 0.00 N	42.35 -0.17 0.00 N	19.64 -0.10 0.00 N	18.56 -0.07 0.00 N	31.42 -0.08 0.00 N	29.79 -0.05 0.00 N	33.86 -0.18 0.00 N	33.73 -0.19 0.00 N	35.23 -0.20 0.00 N	35.79 -0.28 0.00 N	47.92 -0.30 0.00 N	28.61 -0.15 0.00 N	11.83 0.02 0.00 N	33.29 0.26 0.00 N	37.28 0.18 0.00 N	46.18 0.26 0.00 N	40.22 -0.08 0.00 N	59.83 -0.29 0.00 N	33.60 -0.23 0.00 N	33.76 -0.16 0.00 N		
BURROWS___LYONSDAL 23803	6.36 -0.02 0.00 N	41.71 0.06 0.00 N	40.87 0.04 0.00 N	38.57 0.04 0.00 N	39.51 0.08 0.00 N	42.62 0.10 0.00 N	19.81 0.06 0.00 N	18.73 0.11 0.00 N	31.68 0.18 0.00 N	30.08 0.24 0.00 N	34.34 0.30 0.00 N	34.17 0.25 0.00 N	35.70 0.27 0.00 N	36.31 0.25 0.00 N	48.46 0.24 0.00 N	28.87 0.11 0.00 N	12.01 0.19 0.00 N	33.56 0.52 0.00 N	37.61 0.52 0.00 N	46.48 0.56 0.00 N	40.76 0.45 0.00 N	60.72 0.60 0.00 N	34.08 0.25 0.00 N	34.09 0.17 0.00 N		
CAITHNESS_CC_1 323624	6.86 0.48 0.00 N	44.17 2.52 0.00 N	43.57 2.75 0.00 N	41.32 2.78 0.00 N	42.27 2.85 0.00 N	45.75 3.23 0.00 N	21.03 1.29 0.00 N	19.81 1.18 0.00 N	63.96 2.94 -29.52 N	32.13 2.29 0.00 N	36.48 2.44 0.00 N	36.48 2.55 0.00 N	38.16 2.74 0.00 N	38.93 2.87 0.00 N	52.19 3.96 0.00 N	31.26 2.50 0.00 N	13.00 1.18 0.00 N	36.57 3.53 0.00 N	41.51 4.37 -0.04 N	51.24 5.32 0.00 N	44.58 4.28 0.00 N	65.64 5.55 0.03 N	36.63 2.81 0.00 N	36.81 2.89 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	6.90 0.52 0.00 N	44.63 2.98 0.00 N	44.01 3.19 0.00 N	41.74 3.21 0.00 N	42.69 3.26 0.00 N	46.14 3.62 0.00 N	21.22 1.47 0.00 N	19.96 1.34 0.00 N	64.14 3.11 -29.52 N	32.32 2.49 0.00 N	36.88 2.83 0.00 N	36.86 2.94 0.00 N	38.52 3.09 0.00 N	39.22 3.16 0.00 N	52.62 4.39 0.00 N	31.46 2.70 0.00 N	13.14 1.33 0.00 N	36.95 3.92 0.00 N	42.02 4.76 -0.16 N	51.79 5.88 0.00 N	45.10 4.80 0.00 N	66.33 6.20 -0.01 N	36.81 2.99 0.00 N	36.78 2.87 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	6.90 0.52 0.00 N	44.63 2.98 0.00 N	44.01 3.19 0.00 N	41.74 3.21 0.00 N	42.69 3.26 0.00 N	46.14 3.62 0.00 N	21.22 1.47 0.00 N	19.96 1.34 0.00 N	64.14 3.11 -29.52 N	32.32 2.49 0.00 N	36.88 2.83 0.00 N	36.86 2.94 0.00 N	38.52 3.09 0.00 N	39.22 3.16 0.00 N	52.62 4.39 0.00 N	31.46 2.70 0.00 N	13.14 1.33 0.00 N	36.95 3.92 0.00 N	42.02 4.76 -0.16 N	51.79 5.88 0.00 N	45.10 4.80 0.00 N	66.33 6.20 -0.01 N	36.81 2.99 0.00 N	36.78 2.87 0.00 N		
CALPINE_BP_GT1 23823	6.90 0.52 0.00 N	44.63 2.98 0.00 N	44.01 3.19 0.00 N	41.74 3.21 0.00 N	42.69 3.26 0.00 N	46.14 3.62 0.00 N	21.22 1.47 0.00 N	19.96 1.34 0.00 N	64.14 3.11 -29.52 N	32.32 2.49 0.00 N	36.88 2.83 0.00 N	36.86 2.94 0.00 N	38.52 3.09 0.00 N	39.22 3.16 0.00 N	52.62 4.39 0.00 N	31.46 2.70 0.00 N	13.14 1.33 0.00 N	36.95 3.92 0.00 N	42.02 4.76 -0.16 N	51.79 5.88 0.00 N	45.10 4.80 0.00 N	66.33 6.20 -0.01 N	36.81 2.99 0.00 N	36.78 2.87 0.00 N		
CALSPAN___DRP 24200	6.07 -0.31 0.00 N	39.04 -2.61 0.00 N	38.39 -2.44 0.00 N	36.38 -2.16 0.00 N	37.36 -2.06 0.00 N	39.91 -2.61 0.00 N	17.75 -1.73 0.27 N	17.22 -1.41 0.00 N	28.10 -2.47 0.93 N	27.38 -2.47 0.00 N	30.37 -2.95 0.73 N	30.65 -3.05 0.23 N	30.50 -3.11 1.83 N	28.63 -3.15 4.29 N	29.25 -4.11 14.87 N	23.58 -2.47 2.71 N	6.33 -1.11 4.38 N	27.85 -2.18 3.02 N	30.82 -2.60 3.68 N	32.21 -3.31 10.40 N	30.20 -3.31 6.79 N	33.38 -4.92 21.83 N	31.31 -2.51 0.00 N	31.69 -2.23 0.00 N		
CANDIGU_WT_PWR 323617	6.26 -0.12 0.00 N	40.42 -1.23 0.00 N	39.70 -1.12 0.00 N	37.64 -0.89 0.00 N	38.69 -0.74 0.00 N	41.48 -1.04 0.00 N	18.98 -0.77 0.00 N	18.11 -0.52 0.00 N	30.60 -0.91 0.00 N	28.95 -0.89 0.00 N	32.80 -1.25 0.00 N	32.55 -1.37 0.00 N	34.04 -1.39 0.00 N	34.58 -1.49 0.00 N	46.46 -1.76 0.00 N	27.68 -1.08 0.00 N	11.33 -0.49 0.00 N	32.27 -0.77 0.00 N	35.86 -1.24 0.00 N	44.48 -1.44 0.00 N	38.48 -1.82 0.00 N	57.41 -2.71 0.00 N	32.45 -1.38 0.00 N	32.76 -1.16 0.00 N		
CARR STREET_E_SYR 24060	6.29 -0.09 0.00 N	40.88 -0.77 0.00 N	40.07 -0.76 0.00 N	37.83 -0.70 0.00 N	38.74 -0.68 0.00 N	41.75 -0.77 0.00 N	19.35 -0.39 0.00 N	18.31 -0.32 0.00 N	30.87 -0.63 0.00 N	29.23 -0.61 0.00 N	33.30 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.11 -1.11 0.00 N	28.13 -0.63 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.36 -0.57 0.00 N	39.65 -0.66 0.00 N	58.98 -1.14 0.00 N	33.17 -0.66 0.00 N	33.33 -0.59 0.00 N		
CARTHAGE___PAPER	6.41	41.79	40.94	38.65	39.57	42.71	19.85	18.79	31.77	30.15	34.44	34.23	35.79	36.45	48.61	28.96	12.10	33.77	37.84	46.75	41.11	61.30	34.36	34.34		

23857	0.03 0.00 N	0.14 0.00 N	0.12 0.00 N	0.11 0.00 N	0.14 0.00 N	0.19 0.00 N	0.11 0.00 N	0.17 0.00 N	0.27 0.00 N	0.31 0.00 N	0.39 0.00 N	0.30 0.00 N	0.36 0.00 N	0.38 0.00 N	0.38 0.00 N	0.19 0.00 N	0.29 0.00 N	0.73 0.00 N	0.74 0.00 N	0.83 0.00 N	0.81 0.00 N	1.17 0.00 N	0.53 0.00 N	0.42 0.00 N
CE_DUNWOOD___DRP 24194	6.77 0.39 0.00 N	44.18 2.54 0.00 N	43.32 2.49 0.00 N	40.89 2.36 0.00 N	41.82 2.40 0.00 N	45.14 2.63 0.00 N	21.03 1.28 0.00 N	19.76 1.14 0.00 N	33.66 2.16 0.00 N	31.93 2.09 0.00 N	36.40 2.36 0.00 N	36.35 2.42 0.00 N	37.93 2.51 0.00 N	38.58 2.52 0.00 N	51.78 3.55 0.00 N	30.91 2.15 0.00 N	12.86 1.04 0.00 N	36.21 3.16 0.00 N	40.73 3.63 0.00 N	50.46 4.54 0.00 N	43.94 3.64 0.00 N	64.85 4.74 0.00 N	36.09 2.26 0.00 N	36.00 2.08 0.00 N
CE_MILLWOOD___DRP 24193	6.75 0.37 0.00 N	44.10 2.45 0.00 N	43.23 2.41 0.00 N	40.81 2.29 0.00 N	41.74 2.32 0.00 N	45.06 2.54 0.00 N	20.99 1.24 0.00 N	19.73 1.10 0.00 N	33.59 2.09 0.00 N	31.87 2.03 0.00 N	36.32 2.28 0.00 N	36.26 2.34 0.00 N	37.84 2.41 0.00 N	38.49 2.42 0.00 N	51.64 3.42 0.00 N	30.84 2.08 0.00 N	12.83 1.02 0.00 N	36.10 3.06 0.00 N	40.60 3.50 0.00 N	50.31 4.39 0.00 N	43.82 3.51 0.00 N	64.67 4.55 0.00 N	35.99 2.17 0.00 N	35.91 1.99 0.00 N
CE_NYC2_DRP 24202	6.79 0.41 0.00 N	44.36 2.71 0.00 N	43.50 2.67 0.00 N	41.06 2.53 0.00 N	42.00 2.58 0.00 N	45.33 2.81 0.00 N	21.13 1.38 0.00 N	19.85 1.23 0.00 N	33.84 2.34 0.00 N	32.15 2.31 0.00 N	36.65 2.60 0.00 N	36.61 2.69 0.00 N	38.19 2.76 0.00 N	38.83 2.77 0.00 N	52.20 3.98 0.00 N	31.19 2.43 0.00 N	12.95 1.14 0.00 N	36.56 3.52 0.00 N	41.15 4.05 0.00 N	50.94 5.03 0.00 N	44.34 4.04 0.00 N	65.41 5.29 0.00 N	36.39 2.57 0.00 N	36.29 2.37 0.00 N
CE_NYC_DRP 24195	6.82 0.43 0.00 N	44.34 2.69 0.00 N	43.47 2.65 0.00 N	41.04 2.51 0.00 N	41.98 2.55 0.00 N	45.31 2.80 0.00 N	21.11 1.36 0.00 N	19.83 1.20 0.00 N	33.80 2.31 0.00 N	32.11 2.27 0.00 N	36.60 2.56 0.00 N	36.56 2.64 0.00 N	38.15 2.72 0.00 N	38.80 2.74 0.00 N	52.11 3.89 0.00 N	31.11 2.34 0.00 N	12.95 1.14 0.00 N	36.50 3.47 0.00 N	41.08 3.98 0.00 N	50.87 4.94 0.00 N	44.28 3.97 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.20 2.29 0.00 N
CHAFFEE___LFGE 323603	6.11 -0.28 0.00 N	39.37 -2.28 0.00 N	38.70 -2.12 0.00 N	36.68 -1.85 0.00 N	37.74 -1.69 0.00 N	40.33 -2.19 0.00 N	18.02 -1.45 0.27 N	17.56 -1.07 0.00 N	28.69 -1.88 0.93 N	28.00 -1.84 0.00 N	31.02 -2.29 0.73 N	31.30 -2.40 0.23 N	31.15 -2.45 1.83 N	29.25 -2.52 4.29 N	30.15 -3.21 14.87 N	24.04 -2.02 2.71 N	6.52 -0.91 4.38 N	28.37 -1.65 3.02 N	31.43 -1.98 3.68 N	33.00 -2.52 10.40 N	30.72 -2.79 6.79 N	34.44 -3.86 21.83 N	31.80 -2.03 0.00 N	32.14 -1.78 0.00 N
CHATEAUG_WT_PWR 323614	6.13 -0.26 0.00 N	41.60 -0.04 0.00 N	40.62 -0.20 0.00 N	38.38 -0.15 0.00 N	39.34 -0.09 0.00 N	42.52 0.00 0.00 N	19.68 -0.06 0.00 N	18.81 0.19 0.00 N	31.88 0.38 0.00 N	30.27 0.43 0.00 N	34.51 0.46 0.00 N	34.34 0.42 0.00 N	35.94 0.51 0.00 N	36.71 0.64 0.00 N	49.06 0.83 0.00 N	29.24 0.48 0.00 N	11.92 0.11 0.00 N	32.93 -0.10 0.00 N	36.94 -0.15 0.00 N	45.71 -0.20 0.00 N	40.51 0.21 0.00 N	61.03 0.91 0.00 N	34.55 0.73 0.00 N	34.69 0.77 0.00 N
CHAT_HIGH_FALL_HYD 323578	6.20 -0.18 0.00 N	41.72 0.07 0.00 N	40.77 -0.05 0.00 N	38.51 -0.03 0.00 N	39.44 0.01 0.00 N	42.63 0.12 0.00 N	19.73 -0.01 0.00 N	18.82 0.20 0.00 N	31.90 0.40 0.00 N	30.28 0.43 0.00 N	34.55 0.50 0.00 N	34.38 0.46 0.00 N	35.96 0.53 0.00 N	36.71 0.64 0.00 N	49.05 0.83 0.00 N	29.27 0.51 0.00 N	11.90 0.09 0.00 N	32.91 -0.13 0.00 N	36.94 -0.16 0.00 N	45.71 -0.21 0.00 N	40.51 0.21 0.00 N	61.03 0.91 0.00 N	34.55 0.73 0.00 N	34.65 0.73 0.00 N
CH_MIDHUDSON___DRP 24192	6.76 0.38 0.00 N	44.00 2.35 0.00 N	43.11 2.29 0.00 N	40.68 2.15 0.00 N	41.60 2.18 0.00 N	44.89 2.37 0.00 N	20.95 1.20 0.00 N	19.66 1.04 0.00 N	33.44 1.94 0.00 N	31.78 1.94 0.00 N	36.23 2.19 0.00 N	36.18 2.25 0.00 N	37.76 2.33 0.00 N	38.40 2.33 0.00 N	51.51 3.28 0.00 N	30.72 1.96 0.00 N	12.79 0.97 0.00 N	35.99 2.95 0.00 N	40.47 3.37 0.00 N	50.12 4.20 0.00 N	43.65 3.35 0.00 N	64.52 4.40 0.00 N	35.89 2.06 0.00 N	35.81 1.89 0.00 N
CH_MISC_IPPS 23765	6.79 0.41 0.00 N	44.21 2.56 0.00 N	43.32 2.49 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.12 2.61 0.00 N	21.04 1.29 0.00 N	19.75 1.13 0.00 N	33.64 2.14 0.00 N	31.97 2.13 0.00 N	36.44 2.40 0.00 N	36.38 2.46 0.00 N	37.97 2.54 0.00 N	38.62 2.55 0.00 N	51.80 3.57 0.00 N	30.91 2.15 0.00 N	12.89 1.07 0.00 N	36.23 3.19 0.00 N	40.73 3.63 0.00 N	50.45 4.53 0.00 N	43.93 3.63 0.00 N	64.90 4.78 0.00 N	36.10 2.27 0.00 N	36.01 2.09 0.00 N
CH_RES_BVR_FALLS 23983	6.31 -0.07 0.00 N	41.52 -0.12 0.00 N	40.76 -0.06 0.00 N	38.49 -0.04 0.00 N	39.38 -0.05 0.00 N	42.48 -0.04 0.00 N	19.72 -0.03 0.00 N	18.60 -0.03 0.00 N	31.47 -0.04 0.00 N	29.81 -0.03 0.00 N	34.03 -0.02 0.00 N	33.88 -0.03 0.00 N	35.39 -0.04 0.00 N	36.06 -0.01 0.00 N	48.20 -0.02 0.00 N	28.71 -0.05 0.00 N	11.78 -0.04 0.00 N	32.79 -0.25 0.00 N	36.65 -0.45 0.00 N	45.16 -0.76 0.00 N	39.70 -0.60 0.00 N	59.31 -0.81 0.00 N	33.53 -0.29 0.00 N	33.64 -0.28 0.00 N
CH_RES_NIAGARA 23895	6.03 -0.35 0.00 N	38.82 -2.83 0.00 N	38.19 -2.64 0.00 N	36.18 -2.35 0.00 N	37.16 -2.27 0.00 N	39.68 -2.84 0.00 N	17.54 -1.94 0.27 N	17.03 -1.60 0.00 N	27.71 -2.85 0.93 N	26.98 -2.86 0.00 N	29.94 -3.38 0.73 N	30.21 -3.48 0.23 N	30.06 -3.55 1.83 N	28.23 -3.54 4.29 N	28.65 -4.71 14.87 N	23.20 -2.85 2.71 N	6.13 -1.30 4.38 N	27.43 -2.59 3.02 N	30.36 -3.05 3.68 N	31.56 -3.95 10.40 N	29.72 -3.79 6.79 N	32.73 -5.57 21.83 N	31.03 -2.79 0.00 N	31.46 -2.46 0.00 N
CH_RES_SYRACUSE 23985	6.26 -0.11 0.00 N	40.88 -0.77 0.00 N	40.05 -0.77 0.00 N	37.81 -0.72 0.00 N	38.72 -0.70 0.00 N	41.73 -0.78 0.00 N	19.36 -0.39 0.00 N	18.35 -0.27 0.00 N	30.89 -0.61 0.00 N	29.26 -0.59 0.00 N	33.31 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.09 -1.13 0.00 N	28.09 -0.67 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.35 -0.57 0.00 N	39.64 -0.67 0.00 N	58.94 -1.18 0.00 N	33.16 -0.67 0.00 N	33.34 -0.58 0.00 N
CLINTON_WT_PWR 323605	6.13 -0.26 0.00 N	41.60 -0.04 0.00 N	40.62 -0.20 0.00 N	38.38 -0.15 0.00 N	39.34 -0.09 0.00 N	42.52 0.00 0.00 N	19.68 -0.06 0.00 N	18.81 0.19 0.00 N	31.88 0.38 0.00 N	30.27 0.43 0.00 N	34.51 0.46 0.00 N	34.34 0.42 0.00 N	35.94 0.51 0.00 N	36.71 0.64 0.00 N	49.06 0.83 0.00 N	29.24 0.48 0.00 N	11.92 0.11 0.00 N	32.93 -0.10 0.00 N	36.94 -0.15 0.00 N	45.71 -0.20 0.00 N	40.51 0.21 0.00 N	61.03 0.91 0.00 N	34.55 0.73 0.00 N	34.69 0.77 0.00 N

CLINTON___LFGE 323618	6.21 -0.17 0.00 N	42.13 0.48 0.00 N	41.13 0.30 0.00 N	38.81 0.28 0.00 N	39.78 0.35 0.00 N	42.98 0.46 0.00 N	19.94 0.20 0.00 N	19.02 0.39 0.00 N	32.27 0.77 0.00 N	30.73 0.89 0.00 N	34.98 0.94 0.00 N	34.81 0.89 0.00 N	36.41 0.98 0.00 N	37.17 1.11 0.00 N	49.65 1.42 0.00 N	29.59 0.82 0.00 N	12.08 0.27 0.00 N	33.37 0.33 0.00 N	37.42 0.33 0.00 N	46.31 0.39 0.00 N	41.03 0.72 0.00 N	61.81 1.69 0.00 N	34.94 1.11 0.00 N	35.05 1.13 0.00 N
COLONIE_LFGE___ 323577	6.64 0.25 0.00 N	43.36 1.71 0.00 N	42.42 1.60 0.00 N	39.92 1.39 0.00 N	40.82 1.40 0.00 N	44.07 1.55 0.00 N	20.70 0.95 0.00 N	19.41 0.79 0.00 N	32.71 1.21 0.00 N	31.11 1.27 0.00 N	35.45 1.40 0.00 N	35.31 1.39 0.00 N	36.89 1.47 0.00 N	37.50 1.44 0.00 N	50.22 2.00 0.00 N	29.87 1.11 0.00 N	12.51 0.69 0.00 N	35.07 2.04 0.00 N	39.31 2.22 0.00 N	48.67 2.75 0.00 N	42.39 2.09 0.00 N	62.92 2.80 0.00 N	34.98 1.15 0.00 N	34.99 1.07 0.00 N
CORNELL____ 23752	6.05 -0.33 0.00 N	40.24 -1.41 0.00 N	39.24 -1.59 0.00 N	37.10 -1.43 0.00 N	38.09 -1.34 0.00 N	41.08 -1.44 0.00 N	19.16 -0.59 0.00 N	18.72 0.10 0.00 N	30.95 -0.56 0.00 N	29.38 -0.46 0.00 N	33.13 -0.92 0.00 N	32.97 -0.95 0.00 N	34.41 -1.02 0.00 N	34.95 -1.11 0.00 N	46.60 -1.63 0.00 N	27.81 -0.95 0.00 N	11.83 0.02 0.00 N	32.90 -0.14 0.00 N	36.70 -0.39 0.00 N	45.37 -0.55 0.00 N	39.52 -0.78 0.00 N	58.65 -1.47 0.00 N	32.82 -1.00 0.00 N	33.07 -0.85 0.00 N
COXSACKIE___GT 23611	6.84 0.46 0.00 N	44.42 2.77 0.00 N	43.48 2.65 0.00 N	41.00 2.47 0.00 N	41.95 2.53 0.00 N	45.26 2.74 0.00 N	21.15 1.40 0.00 N	19.81 1.18 0.00 N	33.74 2.24 0.00 N	32.04 2.20 0.00 N	36.37 2.32 0.00 N	36.37 2.45 0.00 N	38.01 2.58 0.00 N	38.64 2.58 0.00 N	51.77 3.54 0.00 N	30.85 2.09 0.00 N	12.88 1.06 0.00 N	36.24 3.20 0.00 N	40.76 3.67 0.00 N	50.47 4.55 0.00 N	43.94 3.63 0.00 N	64.98 4.86 0.00 N	36.11 2.28 0.00 N	35.92 2.00 0.00 N
CRESCENT___HYD 24018	6.64 0.25 0.00 N	43.36 1.71 0.00 N	42.42 1.60 0.00 N	39.92 1.39 0.00 N	40.82 1.40 0.00 N	44.07 1.55 0.00 N	20.70 0.95 0.00 N	19.41 0.79 0.00 N	32.71 1.21 0.00 N	31.11 1.27 0.00 N	35.45 1.40 0.00 N	35.31 1.39 0.00 N	36.89 1.47 0.00 N	37.50 1.44 0.00 N	50.22 2.00 0.00 N	29.87 1.11 0.00 N	12.51 0.69 0.00 N	35.07 2.04 0.00 N	39.31 2.22 0.00 N	48.67 2.75 0.00 N	42.39 2.09 0.00 N	62.92 2.80 0.00 N	34.98 1.15 0.00 N	34.99 1.07 0.00 N
CRUCIBLE_METL_DRP 24180	6.26 -0.11 0.00 N	40.88 -0.77 0.00 N	40.05 -0.77 0.00 N	37.81 -0.72 0.00 N	38.72 -0.70 0.00 N	41.73 -0.78 0.00 N	19.36 -0.39 0.00 N	18.35 -0.27 0.00 N	30.89 -0.61 0.00 N	29.26 -0.59 0.00 N	33.31 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.09 -1.13 0.00 N	28.09 -0.67 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.35 -0.57 0.00 N	39.64 -0.67 0.00 N	58.94 -1.18 0.00 N	33.16 -0.67 0.00 N	33.34 -0.58 0.00 N
DANC___LFGE 323619	6.42 0.04 0.00 N	41.72 0.07 0.00 N	40.86 0.04 0.00 N	38.55 0.02 0.00 N	39.47 0.05 0.00 N	42.62 0.10 0.00 N	19.82 0.08 0.00 N	18.76 0.14 0.00 N	31.73 0.23 0.00 N	30.11 0.27 0.00 N	34.40 0.36 0.00 N	34.20 0.28 0.00 N	35.77 0.35 0.00 N	36.42 0.36 0.00 N	48.59 0.36 0.00 N	28.94 0.18 0.00 N	12.13 0.32 0.00 N	33.88 0.84 0.00 N	37.97 0.87 0.00 N	46.92 1.00 0.00 N	41.21 0.91 0.00 N	61.34 1.22 0.00 N	34.33 0.50 0.00 N	34.31 0.39 0.00 N
DANSKAMMER___1 23586	6.79 0.41 0.00 N	44.21 2.56 0.00 N	43.32 2.49 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.12 2.61 0.00 N	21.04 1.29 0.00 N	19.75 1.13 0.00 N	33.64 2.14 0.00 N	31.97 2.13 0.00 N	36.44 2.40 0.00 N	36.38 2.46 0.00 N	37.97 2.54 0.00 N	38.62 2.55 0.00 N	51.80 3.57 0.00 N	30.91 2.15 0.00 N	12.89 1.07 0.00 N	36.23 3.19 0.00 N	40.73 3.63 0.00 N	50.45 4.53 0.00 N	43.93 3.63 0.00 N	64.90 4.78 0.00 N	36.10 2.27 0.00 N	36.01 2.09 0.00 N
DANSKAMMER___2 23589	6.79 0.41 0.00 N	44.21 2.56 0.00 N	43.32 2.49 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.12 2.61 0.00 N	21.04 1.29 0.00 N	19.75 1.13 0.00 N	33.64 2.14 0.00 N	31.97 2.13 0.00 N	36.44 2.40 0.00 N	36.38 2.46 0.00 N	37.97 2.54 0.00 N	38.62 2.55 0.00 N	51.80 3.57 0.00 N	30.91 2.15 0.00 N	12.89 1.07 0.00 N	36.23 3.19 0.00 N	40.73 3.63 0.00 N	50.45 4.53 0.00 N	43.93 3.63 0.00 N	64.90 4.78 0.00 N	36.10 2.27 0.00 N	36.01 2.09 0.00 N
DANSKAMMER___3 23590	6.79 0.41 0.00 N	44.21 2.56 0.00 N	43.32 2.49 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.12 2.61 0.00 N	21.04 1.29 0.00 N	19.75 1.13 0.00 N	33.64 2.14 0.00 N	31.97 2.13 0.00 N	36.44 2.40 0.00 N	36.38 2.46 0.00 N	37.97 2.54 0.00 N	38.62 2.55 0.00 N	51.80 3.57 0.00 N	30.91 2.15 0.00 N	12.89 1.07 0.00 N	36.23 3.19 0.00 N	40.73 3.63 0.00 N	50.45 4.53 0.00 N	43.93 3.63 0.00 N	64.90 4.78 0.00 N	36.10 2.27 0.00 N	36.01 2.09 0.00 N
DANSKAMMER___4 23591	6.79 0.41 0.00 N	44.21 2.56 0.00 N	43.32 2.49 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.12 2.61 0.00 N	21.04 1.29 0.00 N	19.75 1.13 0.00 N	33.64 2.14 0.00 N	31.97 2.13 0.00 N	36.44 2.40 0.00 N	36.38 2.46 0.00 N	37.97 2.54 0.00 N	38.62 2.55 0.00 N	51.80 3.57 0.00 N	30.91 2.15 0.00 N	12.89 1.07 0.00 N	36.23 3.19 0.00 N	40.73 3.63 0.00 N	50.45 4.53 0.00 N	43.93 3.63 0.00 N	64.90 4.78 0.00 N	36.10 2.27 0.00 N	36.01 2.09 0.00 N
DANSKAMMER___DIESEL 23592	6.79 0.41 0.00 N	44.21 2.56 0.00 N	43.32 2.49 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.12 2.61 0.00 N	21.04 1.29 0.00 N	19.75 1.13 0.00 N	33.64 2.14 0.00 N	31.97 2.13 0.00 N	36.44 2.40 0.00 N	36.38 2.46 0.00 N	37.97 2.54 0.00 N	38.62 2.55 0.00 N	51.80 3.57 0.00 N	30.91 2.15 0.00 N	12.89 1.07 0.00 N	36.23 3.19 0.00 N	40.73 3.63 0.00 N	50.45 4.53 0.00 N	43.93 3.63 0.00 N	64.90 4.78 0.00 N	36.10 2.27 0.00 N	36.01 2.09 0.00 N
DASHVILLE___HYD 23610	6.75 0.37 0.00 N	43.91 2.26 0.00 N	42.99 2.16 0.00 N	40.55 2.02 0.00 N	41.46 2.04 0.00 N	44.72 2.20 0.00 N	20.84 1.10 0.00 N	19.55 0.92 0.00 N	33.35 1.85 0.00 N	31.72 1.87 0.00 N	36.30 2.25 0.00 N	36.18 2.26 0.00 N	37.74 2.31 0.00 N	38.37 2.30 0.00 N	51.51 3.28 0.00 N	30.73 1.96 0.00 N	12.78 0.97 0.00 N	35.99 2.95 0.00 N	40.52 3.42 0.00 N	50.20 4.28 0.00 N	43.73 3.42 0.00 N	64.58 4.46 0.00 N	35.90 2.07 0.00 N	35.78 1.86 0.00 N
DELAWARE___LFGE 323621	6.57 0.19 0.00 N	42.69 1.04 0.00 N	41.85 1.03 0.00 N	39.53 1.00 0.00 N	40.45 1.03 0.00 N	43.55 1.03 0.00 N	20.26 0.51 0.00 N	19.10 0.48 0.00 N	32.38 0.88 0.00 N	30.75 0.91 0.00 N	35.03 0.99 0.00 N	34.92 1.00 0.00 N	36.45 1.02 0.00 N	37.05 0.99 0.00 N	49.60 1.37 0.00 N	29.58 0.82 0.00 N	12.23 0.42 0.00 N	34.38 1.35 0.00 N	38.61 1.51 0.00 N	47.81 1.89 0.00 N	41.74 1.44 0.00 N	61.95 1.83 0.00 N	34.67 0.84 0.00 N	34.71 0.79 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
DOGLEVILLE___HYD 23807	6.56 0.17 0.00 N	43.48 1.83 0.00 N	42.50 1.67 0.00 N	40.06 1.52 0.00 N	40.97 1.55 0.00 N	44.12 1.60 0.00 N	20.65 0.90 0.00 N	19.46 0.83 0.00 N	32.81 1.31 0.00 N	31.22 1.37 0.00 N	35.58 1.54 0.00 N	35.46 1.54 0.00 N	37.02 1.60 0.00 N	37.60 1.54 0.00 N	50.34 2.12 0.00 N	30.01 1.25 0.00 N	12.63 0.82 0.00 N	35.26 2.21 0.00 N	39.64 2.55 0.00 N	49.09 3.17 0.00 N	42.72 2.42 0.00 N	63.27 3.15 0.00 N	35.12 1.29 0.00 N	35.11 1.19 0.00 N	
DUNKIRK___1 23563	5.99 -0.39 0.00 N	38.90 -2.75 0.00 N	38.20 -2.62 0.00 N	36.26 -2.27 0.00 N	37.25 -2.17 0.00 N	39.73 -2.79 0.00 N	17.88 -1.60 0.00 N	17.35 -1.28 0.00 N	28.46 -2.11 0.93 N	27.77 -2.07 0.00 N	30.69 -2.63 0.73 N	30.99 -2.70 0.23 N	30.83 -2.77 1.83 N	28.86 -2.91 4.29 N	29.66 -3.70 14.87 N	23.80 -2.25 2.71 N	6.49 -0.94 4.38 N	28.01 -2.02 3.02 N	30.88 -2.53 3.68 N	32.43 -3.09 10.40 N	30.30 -3.21 6.79 N	33.48 -4.81 21.83 N	31.24 -2.59 0.00 N	31.59 -2.33 0.00 N	
DUNKIRK___2 23564	5.99 -0.39 0.00 N	38.90 -2.75 0.00 N	38.20 -2.62 0.00 N	36.26 -2.27 0.00 N	37.25 -2.17 0.00 N	39.73 -2.79 0.00 N	17.88 -1.60 0.00 N	17.35 -1.28 0.00 N	28.46 -2.11 0.93 N	27.77 -2.07 0.00 N	30.69 -2.63 0.73 N	30.99 -2.70 0.23 N	30.83 -2.77 1.83 N	28.86 -2.91 4.29 N	29.66 -3.70 14.87 N	23.80 -2.25 2.71 N	6.49 -0.94 4.38 N	28.01 -2.02 3.02 N	30.88 -2.53 3.68 N	32.43 -3.09 10.40 N	30.30 -3.21 6.79 N	33.48 -4.81 21.83 N	31.24 -2.59 0.00 N	31.59 -2.33 0.00 N	
DUNKIRK___3 23565	6.00 -0.38 0.00 N	38.88 -2.77 0.00 N	38.21 -2.62 0.00 N	36.25 -2.28 0.00 N	37.23 -2.20 0.00 N	39.75 -2.77 0.00 N	17.84 -1.63 0.00 N	17.27 -1.36 0.00 N	28.31 -2.26 0.93 N	27.60 -2.24 0.00 N	30.53 -2.79 0.73 N	30.82 -2.88 0.23 N	30.67 -2.93 1.83 N	28.71 -3.06 4.29 N	29.44 -3.91 14.87 N	23.69 -2.37 2.71 N	6.43 -1.00 4.38 N	27.88 -2.14 3.02 N	30.76 -2.65 3.68 N	32.25 -3.26 10.40 N	30.15 -3.36 6.79 N	33.28 -5.01 21.83 N	31.18 -2.65 0.00 N	31.57 -2.35 0.00 N	
DUNKIRK___4 23566	6.00 -0.38 0.00 N	38.88 -2.77 0.00 N	38.21 -2.62 0.00 N	36.25 -2.28 0.00 N	37.23 -2.20 0.00 N	39.75 -2.77 0.00 N	17.84 -1.63 0.00 N	17.27 -1.36 0.00 N	28.31 -2.26 0.93 N	27.60 -2.24 0.00 N	30.53 -2.79 0.73 N	30.82 -2.88 0.23 N	30.67 -2.93 1.83 N	28.71 -3.06 4.29 N	29.44 -3.91 14.87 N	23.69 -2.37 2.71 N	6.43 -1.00 4.38 N	27.88 -2.14 3.02 N	30.76 -2.65 3.68 N	32.25 -3.26 10.40 N	30.15 -3.36 6.79 N	33.28 -5.01 21.83 N	31.18 -2.65 0.00 N	31.57 -2.35 0.00 N	
EAST HAMPTON___GT 23717	7.21 0.83 0.00 N	46.08 4.43 0.00 N	45.36 4.54 0.00 N	42.99 4.46 0.00 N	44.04 4.62 0.00 N	47.71 5.20 0.00 N	21.98 2.24 0.00 N	20.70 2.08 0.00 N	65.72 4.70 -29.52 N	33.90 4.06 0.00 N	38.47 4.42 0.00 N	38.47 4.54 0.00 N	40.20 4.78 0.00 N	40.93 4.87 0.00 N	54.81 6.58 0.00 N	32.85 4.09 0.00 N	13.89 2.07 0.00 N	39.07 6.03 0.00 N	44.18 7.04 -0.04 N	54.45 8.54 0.00 N	47.20 6.90 0.00 N	69.32 9.23 0.03 N	38.42 4.60 0.00 N	38.41 4.49 0.00 N	
EAST RIVER___6 23660	6.81 0.42 0.00 N	44.31 2.66 0.00 N	43.43 2.61 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.30 2.78 0.00 N	21.10 1.35 0.00 N	19.82 1.19 0.00 N	33.79 2.30 0.00 N	32.10 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.13 2.71 0.00 N	38.78 2.72 0.00 N	52.11 3.89 0.00 N	31.11 2.35 0.00 N	12.95 1.14 0.00 N	36.51 3.48 0.00 N	41.09 3.99 0.00 N	50.87 4.95 0.00 N	44.29 3.99 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.19 2.27 0.00 N	
EAST RIVER___7 23524	6.81 0.42 0.00 N	44.31 2.66 0.00 N	43.43 2.61 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.30 2.78 0.00 N	21.10 1.35 0.00 N	19.82 1.19 0.00 N	33.79 2.30 0.00 N	32.10 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.13 2.71 0.00 N	38.78 2.72 0.00 N	52.11 3.89 0.00 N	31.11 2.35 0.00 N	12.95 1.14 0.00 N	36.51 3.48 0.00 N	41.09 3.99 0.00 N	50.87 4.95 0.00 N	44.29 3.99 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.19 2.27 0.00 N	
EAST_HAMPTON___DIESEL 23722	7.21 0.83 0.00 N	46.08 4.43 0.00 N	45.36 4.54 0.00 N	42.99 4.46 0.00 N	44.04 4.62 0.00 N	47.71 5.20 0.00 N	21.98 2.24 0.00 N	20.70 2.08 0.00 N	65.72 4.70 -29.52 N	33.90 4.06 0.00 N	38.47 4.42 0.00 N	38.47 4.54 0.00 N	40.20 4.78 0.00 N	40.93 4.87 0.00 N	54.81 6.58 0.00 N	32.85 4.09 0.00 N	13.89 2.07 0.00 N	39.07 6.03 0.00 N	44.18 7.04 -0.04 N	54.45 8.54 0.00 N	47.20 6.90 0.00 N	69.32 9.23 0.03 N	38.42 4.60 0.00 N	38.41 4.49 0.00 N	
EAST_RIVER___1 323558	6.82 0.43 0.00 N	44.34 2.69 0.00 N	43.47 2.65 0.00 N	41.04 2.51 0.00 N	41.98 2.55 0.00 N	45.31 2.80 0.00 N	21.11 1.36 0.00 N	19.83 1.20 0.00 N	33.80 2.31 0.00 N	32.11 2.27 0.00 N	36.60 2.56 0.00 N	36.56 2.64 0.00 N	38.15 2.72 0.00 N	38.80 2.74 0.00 N	52.11 3.89 0.00 N	31.11 2.34 0.00 N	12.95 1.14 0.00 N	36.50 3.47 0.00 N	41.08 3.98 0.00 N	50.87 4.94 0.00 N	44.28 3.97 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.20 2.29 0.00 N	
EAST_RIVER___2 323559	6.81 0.42 0.00 N	44.31 2.66 0.00 N	43.43 2.61 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.30 2.78 0.00 N	21.10 1.35 0.00 N	19.82 1.19 0.00 N	33.79 2.30 0.00 N	32.10 2.25 0.00 N	36.58 2.54 0.00 N	36.55 2.63 0.00 N	38.13 2.71 0.00 N	38.78 2.72 0.00 N	52.11 3.89 0.00 N	31.11 2.35 0.00 N	12.95 1.14 0.00 N	36.51 3.48 0.00 N	41.09 3.99 0.00 N	50.87 4.95 0.00 N	44.29 3.99 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.19 2.27 0.00 N	
EAST___DELAWARE_HYD 23607	6.77 0.39 0.00 N	43.91 2.26 0.00 N	43.05 2.23 0.00 N	40.65 2.13 0.00 N	41.61 2.19 0.00 N	44.87 2.35 0.00 N	20.88 1.13 0.00 N	19.71 1.08 0.00 N	33.48 1.98 0.00 N	31.79 1.95 0.00 N	36.29 2.24 0.00 N	36.18 2.26 0.00 N	37.74 2.31 0.00 N	38.34 2.27 0.00 N	51.32 3.09 0.00 N	30.64 1.88 0.00 N	12.70 0.89 0.00 N	35.78 2.74 0.00 N	40.31 3.22 0.00 N	49.93 4.01 0.00 N	43.49 3.19 0.00 N	64.31 4.19 0.00 N	35.82 1.99 0.00 N	35.74 1.82 0.00 N	
ELEC_TRO_TEK 24086	6.84 0.45 0.00 N	44.25 2.60 0.00 N	43.64 2.81 0.00 N	41.38 2.85 0.00 N	42.30 2.87 0.00 N	45.71 3.19 0.00 N	21.04 1.30 0.00 N	19.75 1.12 0.00 N	63.75 2.73 -29.52 N	31.99 2.14 0.00 N	36.50 2.45 0.00 N	36.47 2.55 0.00 N	38.10 2.67 0.00 N	38.79 2.73 0.00 N	52.04 3.82 0.00 N	31.12 2.35 0.00 N	12.96 1.15 0.00 N	36.48 3.44 0.00 N	41.47 4.19 -0.18 N	51.09 5.18 0.00 N	44.51 4.21 0.00 N	65.52 5.39 -0.01 N	36.37 2.55 0.00 N	36.30 2.38 0.00 N	
ELLENBURG_WT_PWR	6.13	41.60	40.62	38.38	39.34	42.52	19.68	18.81	31.88	30.27	34.51	34.34	35.94	36.71	49.06	29.24	11.92	32.93	36.94	45.71	40.51	61.03	34.55	34.69	

323604	-0.26 0.00 N	-0.04 0.00 N	-0.20 0.00 N	-0.15 0.00 N	-0.09 0.00 N	0.00 0.00 N	-0.06 0.00 N	0.19 0.00 N	0.38 0.00 N	0.43 0.00 N	0.46 0.00 N	0.42 0.00 N	0.51 0.00 N	0.64 0.00 N	0.83 0.00 N	0.48 0.00 N	0.11 0.00 N	-0.10 0.00 N	-0.15 0.00 N	-0.20 0.00 N	0.21 0.00 N	0.91 0.00 N	0.73 0.00 N	0.77 0.00 N
E_CANADA_CAP_HY 24051	6.66 0.28 0.00 N	42.31 0.66 0.00 N	41.54 0.72 0.00 N	39.23 0.71 0.00 N	40.18 0.75 0.00 N	43.42 0.90 0.00 N	20.06 0.31 0.00 N	19.14 0.52 0.00 N	32.38 0.88 0.00 N	30.73 0.89 0.00 N	35.09 1.04 0.00 N	34.96 1.04 0.00 N	36.50 1.07 0.00 N	37.14 1.08 0.00 N	49.57 1.35 0.00 N	29.54 0.77 0.00 N	12.20 0.39 0.00 N	34.37 1.34 0.00 N	38.51 1.41 0.00 N	47.55 1.63 0.00 N	41.67 1.37 0.00 N	62.02 1.90 0.00 N	34.84 1.02 0.00 N	34.95 1.03 0.00 N
E_CANADA_MHWK_HY 24050	6.56 0.17 0.00 N	43.48 1.83 0.00 N	42.50 1.67 0.00 N	40.06 1.52 0.00 N	40.97 1.55 0.00 N	44.12 1.60 0.00 N	20.65 0.90 0.00 N	19.46 0.83 0.00 N	32.81 1.31 0.00 N	31.22 1.37 0.00 N	35.58 1.54 0.00 N	35.46 1.54 0.00 N	37.02 1.60 0.00 N	37.60 1.54 0.00 N	50.34 2.12 0.00 N	30.01 1.25 0.00 N	12.63 0.82 0.00 N	35.26 2.21 0.00 N	39.64 2.55 0.00 N	49.09 3.17 0.00 N	42.72 2.42 0.00 N	63.27 3.15 0.00 N	35.12 1.29 0.00 N	35.11 1.19 0.00 N
E_FISHKILL___LBMP 23776	6.73 0.35 0.00 N	43.87 2.23 0.00 N	42.99 2.17 0.00 N	40.57 2.04 0.00 N	41.50 2.07 0.00 N	44.77 2.25 0.00 N	20.88 1.14 0.00 N	19.61 0.98 0.00 N	33.34 1.84 0.00 N	31.66 1.82 0.00 N	36.09 2.05 0.00 N	36.03 2.11 0.00 N	37.61 2.18 0.00 N	38.25 2.18 0.00 N	51.30 3.08 0.00 N	30.62 1.86 0.00 N	12.73 0.92 0.00 N	35.82 2.78 0.00 N	40.26 3.16 0.00 N	49.88 3.96 0.00 N	43.45 3.15 0.00 N	64.22 4.11 0.00 N	35.76 1.93 0.00 N	35.69 1.77 0.00 N
FAR ROCKAWAY___4 23548	6.94 0.56 0.00 N	44.83 3.18 0.00 N	44.20 3.37 0.00 N	41.85 3.32 0.00 N	42.79 3.36 0.00 N	46.24 3.72 0.00 N	21.31 1.56 0.00 N	20.12 1.50 0.00 N	64.22 3.19 -29.52 N	32.45 2.61 0.00 N	37.07 3.02 0.00 N	37.03 3.11 0.00 N	38.69 3.26 0.00 N	39.39 3.33 0.00 N	52.86 4.63 0.00 N	31.59 2.82 0.00 N	13.18 1.37 0.00 N	37.08 4.04 0.00 N	43.34 4.95 -1.29 N	52.08 6.15 -0.02 N	45.36 5.01 -0.05 N	66.95 6.50 -0.33 N	36.97 3.14 0.00 N	36.97 3.05 0.00 N
FARRAGUT___LBMP 323566	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.44 2.61 0.00 N	41.01 2.48 0.00 N	41.94 2.51 0.00 N	45.29 2.77 0.00 N	21.09 1.34 0.00 N	19.81 1.19 0.00 N	33.78 2.28 0.00 N	32.08 2.24 0.00 N	36.57 2.52 0.00 N	36.52 2.61 0.00 N	38.11 2.68 0.00 N	38.76 2.70 0.00 N	52.04 3.82 0.00 N	31.09 2.32 0.00 N	12.94 1.12 0.00 N	36.46 3.42 0.00 N	41.02 3.93 0.00 N	50.80 4.88 0.00 N	44.23 3.93 0.00 N	65.24 5.12 0.00 N	36.29 2.46 0.00 N	36.17 2.25 0.00 N
FENNER___WINDPWR 24204	6.21 -0.17 0.00 N	41.55 -0.10 0.00 N	40.74 -0.09 0.00 N	38.51 -0.02 0.00 N	39.47 0.04 0.00 N	42.57 0.05 0.00 N	19.80 0.05 0.00 N	18.87 0.24 0.00 N	31.70 0.20 0.00 N	30.10 0.26 0.00 N	34.29 0.24 0.00 N	34.17 0.25 0.00 N	35.68 0.25 0.00 N	36.27 0.21 0.00 N	48.41 0.19 0.00 N	28.84 0.08 0.00 N	11.97 0.16 0.00 N	33.62 0.58 0.00 N	37.59 0.50 0.00 N	46.40 0.49 0.00 N	40.51 0.20 0.00 N	60.20 0.08 0.00 N	33.76 -0.06 0.00 N	33.95 0.03 0.00 N
FIBERTEK___ENERGY 23856	6.26 -0.11 0.00 N	40.88 -0.77 0.00 N	40.05 -0.77 0.00 N	37.81 -0.72 0.00 N	38.72 -0.70 0.00 N	41.73 -0.78 0.00 N	19.36 -0.39 0.00 N	18.35 -0.27 0.00 N	30.89 -0.61 0.00 N	29.26 -0.59 0.00 N	33.31 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.09 -1.13 0.00 N	28.09 -0.67 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.35 -0.57 0.00 N	39.64 -0.67 0.00 N	58.94 -1.18 0.00 N	33.16 -0.67 0.00 N	33.34 -0.58 0.00 N
FITZPATRICK____ 23598	6.16 -0.22 0.00 N	40.23 -1.42 0.00 N	39.43 -1.39 0.00 N	37.22 -1.31 0.00 N	38.12 -1.31 0.00 N	41.07 -1.45 0.00 N	19.04 -0.71 0.00 N	17.97 -0.65 0.00 N	30.31 -1.19 0.00 N	28.69 -1.16 0.00 N	32.69 -1.35 0.00 N	32.57 -1.35 0.00 N	34.03 -1.40 0.00 N	34.64 -1.42 0.00 N	46.25 -1.97 0.00 N	27.60 -1.17 0.00 N	11.36 -0.45 0.00 N	31.95 -1.09 0.00 N	35.85 -1.25 0.00 N	44.33 -1.59 0.00 N	38.82 -1.48 0.00 N	57.82 -2.30 0.00 N	32.59 -1.24 0.00 N	32.75 -1.16 0.00 N
FORT ORANGE____ 23900	6.60 0.22 0.00 N	43.23 1.59 0.00 N	42.32 1.49 0.00 N	39.88 1.35 0.00 N	40.79 1.36 0.00 N	43.99 1.47 0.00 N	20.59 0.85 0.00 N	19.34 0.72 0.00 N	32.67 1.17 0.00 N	30.86 1.02 0.00 N	35.16 1.11 0.00 N	35.05 1.13 0.00 N	36.59 1.16 0.00 N	37.19 1.13 0.00 N	49.78 1.56 0.00 N	29.63 0.87 0.00 N	12.35 0.54 0.00 N	34.66 1.63 0.00 N	38.91 1.81 0.00 N	48.18 2.27 0.00 N	42.01 1.71 0.00 N	62.28 2.17 0.00 N	34.71 0.88 0.00 N	34.69 0.77 0.00 N
FORT_DRUM_COGEN 23780	6.43 0.04 0.00 N	41.74 0.09 0.00 N	40.87 0.04 0.00 N	38.57 0.04 0.00 N	39.50 0.08 0.00 N	42.63 0.11 0.00 N	19.82 0.07 0.00 N	18.78 0.15 0.00 N	31.73 0.23 0.00 N	30.12 0.28 0.00 N	34.40 0.36 0.00 N	34.21 0.28 0.00 N	35.77 0.35 0.00 N	36.43 0.36 0.00 N	48.59 0.36 0.00 N	28.95 0.19 0.00 N	12.13 0.31 0.00 N	33.87 0.83 0.00 N	37.96 0.86 0.00 N	46.89 0.97 0.00 N	41.20 0.90 0.00 N	61.34 1.22 0.00 N	34.33 0.51 0.00 N	34.32 0.40 0.00 N
FPL FAR_ROCK_GT1 24212	6.94 0.56 0.00 N	44.83 3.18 0.00 N	44.20 3.37 0.00 N	41.85 3.32 0.00 N	42.79 3.36 0.00 N	46.24 3.72 0.00 N	21.31 1.56 0.00 N	20.12 1.50 0.00 N	64.22 3.19 -29.52 N	32.45 2.61 0.00 N	37.07 3.02 0.00 N	37.03 3.11 0.00 N	38.69 3.26 0.00 N	39.39 3.33 0.00 N	52.86 4.63 0.00 N	31.59 2.82 0.00 N	13.18 1.37 0.00 N	37.08 4.04 0.00 N	43.34 4.95 -1.29 N	52.08 6.15 -0.02 N	45.36 5.01 -0.05 N	66.95 6.50 -0.33 N	36.97 3.14 0.00 N	36.97 3.05 0.00 N
FPL FAR_ROCK_GT2 23815	6.94 0.56 0.00 N	44.83 3.18 0.00 N	44.20 3.37 0.00 N	41.85 3.32 0.00 N	42.79 3.36 0.00 N	46.24 3.72 0.00 N	21.31 1.56 0.00 N	20.12 1.50 0.00 N	64.22 3.19 -29.52 N	32.45 2.61 0.00 N	37.07 3.02 0.00 N	37.03 3.11 0.00 N	38.69 3.26 0.00 N	39.39 3.33 0.00 N	52.86 4.63 0.00 N	31.59 2.82 0.00 N	13.18 1.37 0.00 N	37.08 4.04 0.00 N	43.34 4.95 -1.29 N	52.08 6.15 -0.02 N	45.36 5.01 -0.05 N	66.95 6.50 -0.33 N	36.97 3.14 0.00 N	36.97 3.05 0.00 N
FRANKLIN_FALL_HYD 24054	6.32 -0.06 0.00 N	42.11 0.46 0.00 N	41.18 0.35 0.00 N	38.88 0.35 0.00 N	39.83 0.40 0.00 N	43.06 0.55 0.00 N	19.95 0.20 0.00 N	19.07 0.44 0.00 N	32.25 0.75 0.00 N	30.62 0.78 0.00 N	34.96 0.92 0.00 N	34.72 0.80 0.00 N	36.27 0.85 0.00 N	37.01 0.94 0.00 N	49.39 1.16 0.00 N	29.41 0.65 0.00 N	12.02 0.21 0.00 N	33.22 0.19 0.00 N	37.25 0.15 0.00 N	46.01 0.09 0.00 N	40.81 0.51 0.00 N	61.59 1.47 0.00 N	34.88 1.06 0.00 N	35.01 1.09 0.00 N

FREEPORT_EQUS_GT1 23764	6.89 0.51 0.00 N	44.58 2.93 0.00 N	43.97 3.14 0.00 N	41.68 3.15 0.00 N	42.61 3.18 0.00 N	46.05 3.53 0.00 N	21.20 1.46 0.00 N	19.96 1.34 0.00 N	64.08 3.05 -29.52 N	32.28 2.44 0.00 N	36.83 2.78 0.00 N	36.80 2.88 0.00 N	38.46 3.03 0.00 N	39.16 3.10 0.00 N	52.54 4.32 0.00 N	31.43 2.66 0.00 N	13.12 1.30 0.00 N	36.89 3.85 0.00 N	42.12 4.70 -0.32 N	51.73 5.81 0.00 N	45.04 4.73 -0.01 N	66.29 6.12 -0.05 N	36.75 2.93 0.00 N	36.73 2.81 0.00 N
FULTON COGEN____ 23766	6.20 -0.17 0.00 N	40.38 -1.27 0.00 N	39.50 -1.32 0.00 N	37.29 -1.24 0.00 N	38.17 -1.26 0.00 N	41.12 -1.40 0.00 N	19.07 -0.68 0.00 N	18.11 -0.51 0.00 N	30.42 -1.09 0.00 N	28.77 -1.07 0.00 N	32.81 -1.23 0.00 N	32.71 -1.21 0.00 N	34.17 -1.26 0.00 N	34.77 -1.29 0.00 N	46.42 -1.80 0.00 N	27.71 -1.06 0.00 N	11.40 -0.41 0.00 N	32.15 -0.89 0.00 N	36.09 -1.01 0.00 N	44.64 -1.28 0.00 N	39.07 -1.23 0.00 N	58.14 -1.98 0.00 N	32.72 -1.10 0.00 N	32.97 -0.95 0.00 N
Freeport____CT2 23818	6.89 0.51 0.00 N	44.58 2.93 0.00 N	43.97 3.14 0.00 N	41.68 3.15 0.00 N	42.61 3.18 0.00 N	46.05 3.53 0.00 N	21.20 1.46 0.00 N	19.96 1.34 0.00 N	64.08 3.05 -29.52 N	32.28 2.44 0.00 N	36.83 2.78 0.00 N	36.80 2.88 0.00 N	38.46 3.03 0.00 N	39.16 3.10 0.00 N	52.54 4.32 0.00 N	31.43 2.66 0.00 N	13.12 1.30 0.00 N	36.89 3.85 0.00 N	42.12 4.70 -0.32 N	51.73 5.81 0.00 N	45.04 4.73 -0.01 N	66.29 6.12 -0.05 N	36.75 2.93 0.00 N	36.73 2.81 0.00 N
G.F.CEMENT____DRP 24184	6.63 0.25 0.00 N	43.27 1.62 0.00 N	42.27 1.44 0.00 N	39.72 1.19 0.00 N	40.63 1.20 0.00 N	43.90 1.39 0.00 N	20.70 0.95 0.00 N	19.28 0.66 0.00 N	32.52 1.02 0.00 N	31.29 1.45 0.00 N	35.64 1.60 0.00 N	35.35 1.43 0.00 N	37.00 1.57 0.00 N	37.63 1.57 0.00 N	50.40 2.18 0.00 N	29.96 1.20 0.00 N	12.61 0.79 0.00 N	35.31 2.28 0.00 N	39.52 2.43 0.00 N	48.89 2.97 0.00 N	42.60 2.30 0.00 N	63.35 3.23 0.00 N	35.07 1.25 0.00 N	35.08 1.16 0.00 N
GARDENVILLE____LBMP 24039	6.05 -0.33 0.00 N	39.00 -2.65 0.00 N	38.35 -2.48 0.00 N	36.34 -2.19 0.00 N	37.33 -2.10 0.00 N	39.87 -2.65 0.00 N	17.74 -1.73 0.27 N	17.21 -1.42 0.00 N	28.07 -2.49 0.93 N	27.37 -2.48 0.00 N	30.34 -2.98 0.73 N	30.62 -3.08 0.23 N	30.46 -3.14 1.83 N	28.60 -3.17 4.29 N	29.20 -4.16 14.87 N	23.53 -2.52 2.71 N	6.31 -1.12 4.38 N	27.80 -2.22 3.02 N	30.75 -2.67 3.68 N	32.14 -3.38 10.40 N	30.13 -3.38 6.79 N	33.30 -4.99 21.83 N	31.27 -2.56 0.00 N	31.64 -2.27 0.00 N
GENERAL____MILLS 23808	6.07 -0.31 0.00 N	39.04 -2.61 0.00 N	38.39 -2.44 0.00 N	36.38 -2.16 0.00 N	37.36 -2.06 0.00 N	39.91 -2.61 0.00 N	17.75 -1.73 0.27 N	17.22 -1.41 0.00 N	28.10 -2.47 0.93 N	27.38 -2.47 0.00 N	30.37 -2.95 0.73 N	30.65 -3.05 0.23 N	30.50 -3.11 1.83 N	28.63 -3.15 4.29 N	29.25 -4.11 14.87 N	23.58 -2.47 2.71 N	6.33 -1.11 4.38 N	27.85 -2.18 3.02 N	30.82 -2.60 3.68 N	32.21 -3.31 10.40 N	30.20 -3.31 6.79 N	33.38 -4.92 21.83 N	31.31 -2.51 0.00 N	31.69 -2.23 0.00 N
GE_PLASTICS____DRP 24183	6.57 0.19 0.00 N	42.91 1.26 0.00 N	42.02 1.19 0.00 N	39.61 1.08 0.00 N	40.50 1.08 0.00 N	43.66 1.14 0.00 N	20.41 0.66 0.00 N	19.15 0.52 0.00 N	32.38 0.88 0.00 N	30.65 0.81 0.00 N	34.92 0.88 0.00 N	34.82 0.90 0.00 N	36.35 0.93 0.00 N	36.96 0.90 0.00 N	49.48 1.26 0.00 N	29.47 0.71 0.00 N	12.24 0.42 0.00 N	34.35 1.31 0.00 N	38.58 1.48 0.00 N	47.77 1.85 0.00 N	41.70 1.40 0.00 N	61.87 1.76 0.00 N	34.53 0.70 0.00 N	34.52 0.60 0.00 N
GILBOA____1 23756	6.61 0.23 0.00 N	42.90 1.26 0.00 N	42.04 1.21 0.00 N	39.65 1.12 0.00 N	40.56 1.13 0.00 N	43.58 1.07 0.00 N	20.34 0.59 0.00 N	19.07 0.44 0.00 N	32.31 0.81 0.00 N	30.72 0.88 0.00 N	35.01 0.96 0.00 N	34.91 0.99 0.00 N	36.45 1.02 0.00 N	37.07 1.01 0.00 N	49.65 1.43 0.00 N	29.61 0.84 0.00 N	12.22 0.41 0.00 N	34.38 1.34 0.00 N	38.67 1.57 0.00 N	47.92 2.01 0.00 N	41.84 1.54 0.00 N	62.08 1.96 0.00 N	34.68 0.86 0.00 N	34.70 0.78 0.00 N
GILBOA____2 23757	6.61 0.23 0.00 N	42.90 1.26 0.00 N	42.04 1.21 0.00 N	39.65 1.12 0.00 N	40.56 1.13 0.00 N	43.58 1.07 0.00 N	20.34 0.59 0.00 N	19.07 0.44 0.00 N	32.31 0.81 0.00 N	30.72 0.88 0.00 N	35.01 0.96 0.00 N	34.91 0.99 0.00 N	36.45 1.02 0.00 N	37.07 1.01 0.00 N	49.65 1.43 0.00 N	29.61 0.84 0.00 N	12.22 0.41 0.00 N	34.38 1.34 0.00 N	38.67 1.57 0.00 N	47.92 2.01 0.00 N	41.84 1.54 0.00 N	62.08 1.96 0.00 N	34.68 0.86 0.00 N	34.70 0.78 0.00 N
GILBOA____3 23758	6.61 0.23 0.00 N	42.90 1.26 0.00 N	42.04 1.21 0.00 N	39.65 1.12 0.00 N	40.56 1.13 0.00 N	43.58 1.07 0.00 N	20.34 0.59 0.00 N	19.07 0.44 0.00 N	32.31 0.81 0.00 N	30.72 0.88 0.00 N	35.01 0.96 0.00 N	34.91 0.99 0.00 N	36.45 1.02 0.00 N	37.07 1.01 0.00 N	49.65 1.43 0.00 N	29.61 0.84 0.00 N	12.22 0.41 0.00 N	34.38 1.34 0.00 N	38.67 1.57 0.00 N	47.92 2.01 0.00 N	41.84 1.54 0.00 N	62.08 1.96 0.00 N	34.68 0.86 0.00 N	34.70 0.78 0.00 N
GILBOA____4 23759	6.61 0.23 0.00 N	42.90 1.26 0.00 N	42.04 1.21 0.00 N	39.65 1.12 0.00 N	40.56 1.13 0.00 N	43.58 1.07 0.00 N	20.34 0.59 0.00 N	19.07 0.44 0.00 N	32.31 0.81 0.00 N	30.72 0.88 0.00 N	35.01 0.96 0.00 N	34.91 0.99 0.00 N	36.45 1.02 0.00 N	37.07 1.01 0.00 N	49.65 1.43 0.00 N	29.61 0.84 0.00 N	12.22 0.41 0.00 N	34.38 1.34 0.00 N	38.67 1.57 0.00 N	47.92 2.01 0.00 N	41.84 1.54 0.00 N	62.08 1.96 0.00 N	34.68 0.86 0.00 N	34.70 0.78 0.00 N
GILBOA____ 23599	6.61 0.23 0.00 N	42.90 1.26 0.00 N	42.04 1.21 0.00 N	39.65 1.12 0.00 N	40.56 1.13 0.00 N	43.58 1.07 0.00 N	20.34 0.59 0.00 N	19.07 0.44 0.00 N	32.31 0.81 0.00 N	30.72 0.88 0.00 N	35.01 0.96 0.00 N	34.91 0.99 0.00 N	36.45 1.02 0.00 N	37.07 1.01 0.00 N	49.65 1.43 0.00 N	29.61 0.84 0.00 N	12.22 0.41 0.00 N	34.38 1.34 0.00 N	38.67 1.57 0.00 N	47.92 2.01 0.00 N	41.84 1.54 0.00 N	62.08 1.96 0.00 N	34.68 0.86 0.00 N	34.70 0.78 0.00 N
GINNA____ 23603	5.97 -0.41 0.00 N	38.48 -3.17 0.00 N	37.72 -3.10 0.00 N	35.64 -2.89 0.00 N	36.56 -2.86 0.00 N	39.33 -3.19 0.00 N	18.02 -1.72 0.00 N	17.19 -1.44 0.00 N	28.93 -2.57 0.00 N	27.39 -2.46 0.00 N	31.17 -2.87 0.00 N	31.02 -2.91 0.00 N	32.43 -3.00 0.00 N	33.03 -3.03 0.00 N	44.10 -4.12 0.00 N	26.33 -2.44 0.00 N	10.94 -0.87 0.00 N	31.03 -2.01 0.00 N	34.72 -2.37 0.00 N	42.83 -3.10 0.00 N	37.32 -2.98 0.00 N	55.51 -4.61 0.00 N	31.23 -2.60 0.00 N	31.36 -2.55 0.00 N
GLEN PARK____ 23778	6.44 0.05 0.00 N	41.76 0.11 0.00 N	40.88 0.05 0.00 N	38.57 0.04 0.00 N	39.50 0.08 0.00 N	42.64 0.12 0.00 N	19.83 0.09 0.00 N	18.81 0.18 0.00 N	31.78 0.28 0.00 N	30.17 0.32 0.00 N	34.47 0.43 0.00 N	34.29 0.37 0.00 N	35.86 0.43 0.00 N	36.51 0.45 0.00 N	48.71 0.49 0.00 N	29.05 0.29 0.00 N	12.17 0.36 0.00 N	34.02 0.98 0.00 N	38.11 1.01 0.00 N	47.07 1.15 0.00 N	41.32 1.02 0.00 N	61.46 1.34 0.00 N	34.38 0.55 0.00 N	34.37 0.45 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
GLENWOOD_IC_1_G5 23712	6.85 0.47 0.00 N	44.49 2.84 0.00 N	43.76 2.93 0.00 N	41.41 2.88 0.00 N	42.34 2.91 0.00 N	45.74 3.22 0.00 N	21.17 1.42 0.00 N	19.88 1.26 0.00 N	63.75 2.72 -29.52 N	32.19 2.34 0.00 N	36.73 2.68 0.00 N	36.68 2.76 0.00 N	38.31 2.88 0.00 N	38.98 2.92 0.00 N	52.31 4.08 0.00 N	31.26 2.50 0.00 N	13.04 1.22 0.00 N	36.68 3.64 0.00 N	41.62 4.29 -0.23 N	51.25 5.33 0.00 N	44.62 4.31 0.00 N	65.74 5.60 -0.03 N	36.49 2.67 0.00 N	36.41 2.49 0.00 N	
GLENWOOD_IC_2_G1 23688	6.82 0.44 0.00 N	44.36 2.72 0.00 N	43.60 2.77 0.00 N	41.24 2.71 0.00 N	42.17 2.74 0.00 N	45.53 3.01 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.56 2.53 -29.52 N	32.09 2.25 0.00 N	36.59 2.55 0.00 N	36.56 2.64 0.00 N	38.17 2.74 0.00 N	38.84 2.77 0.00 N	52.12 3.90 0.00 N	31.15 2.39 0.00 N	12.98 1.16 0.00 N	36.50 3.46 0.00 N	41.30 4.07 -0.13 N	50.98 5.06 0.00 N	44.38 4.08 0.00 N	65.43 5.31 0.00 N	36.36 2.53 0.00 N	36.28 2.36 0.00 N	
GLENWOOD_IC_3_G1 23689	6.82 0.44 0.00 N	44.36 2.72 0.00 N	43.60 2.77 0.00 N	41.24 2.71 0.00 N	42.17 2.74 0.00 N	45.53 3.01 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.56 2.53 -29.52 N	32.09 2.25 0.00 N	36.59 2.55 0.00 N	36.56 2.64 0.00 N	38.17 2.74 0.00 N	38.84 2.77 0.00 N	52.12 3.90 0.00 N	31.15 2.39 0.00 N	12.98 1.16 0.00 N	36.50 3.46 0.00 N	41.30 4.07 -0.13 N	50.98 5.06 0.00 N	44.38 4.08 0.00 N	65.43 5.31 0.00 N	36.36 2.53 0.00 N	36.28 2.36 0.00 N	
GLENWOOD___4 23550	6.85 0.47 0.00 N	44.49 2.84 0.00 N	43.76 2.93 0.00 N	41.41 2.88 0.00 N	42.34 2.91 0.00 N	45.74 3.22 0.00 N	21.17 1.42 0.00 N	19.88 1.26 0.00 N	63.75 2.72 -29.52 N	32.19 2.34 0.00 N	36.73 2.68 0.00 N	36.68 2.76 0.00 N	38.31 2.88 0.00 N	38.98 2.92 0.00 N	52.31 4.08 0.00 N	31.26 2.50 0.00 N	13.04 1.22 0.00 N	36.68 3.64 0.00 N	41.62 4.29 -0.23 N	51.25 5.33 0.00 N	44.62 4.31 0.00 N	65.74 5.60 -0.03 N	36.49 2.67 0.00 N	36.41 2.49 0.00 N	
GLENWOOD___5 23614	6.85 0.47 0.00 N	44.49 2.84 0.00 N	43.76 2.93 0.00 N	41.41 2.88 0.00 N	42.34 2.91 0.00 N	45.74 3.22 0.00 N	21.17 1.42 0.00 N	19.88 1.26 0.00 N	63.75 2.72 -29.52 N	32.19 2.34 0.00 N	36.73 2.68 0.00 N	36.68 2.76 0.00 N	38.31 2.88 0.00 N	38.98 2.92 0.00 N	52.31 4.08 0.00 N	31.26 2.50 0.00 N	13.04 1.22 0.00 N	36.68 3.64 0.00 N	41.62 4.29 -0.23 N	51.25 5.33 0.00 N	44.62 4.31 0.00 N	65.74 5.60 -0.03 N	36.49 2.67 0.00 N	36.41 2.49 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	7.29 0.90 0.00 N	46.47 4.82 0.00 N	45.76 4.94 0.00 N	43.38 4.84 0.00 N	44.46 5.03 0.00 N	48.17 5.65 0.00 N	22.20 2.45 0.00 N	21.07 2.44 0.00 N	66.10 5.08 -29.52 N	34.23 4.38 0.00 N	38.85 4.80 0.00 N	38.82 4.90 0.00 N	40.57 5.14 0.00 N	41.31 5.24 0.00 N	55.31 7.09 0.00 N	33.14 4.38 0.00 N	14.04 2.22 0.00 N	39.45 6.41 0.00 N	44.53 7.38 -0.04 N	54.90 8.99 0.00 N	47.59 7.30 0.00 N	69.87 9.77 0.03 N	38.72 4.89 0.00 N	38.84 4.92 0.00 N	
GOETHSLN___LBMP 323567	6.77 0.39 0.00 N	44.14 2.49 0.00 N	43.30 2.48 0.00 N	40.88 2.35 0.00 N	41.80 2.37 0.00 N	45.12 2.61 0.00 N	21.02 1.27 0.00 N	19.74 1.11 0.00 N	33.66 2.16 0.00 N	31.99 2.14 0.00 N	36.45 2.41 0.00 N	36.41 2.49 0.00 N	37.98 2.55 0.00 N	38.63 2.56 0.00 N	51.87 3.65 0.00 N	30.98 2.22 0.00 N	12.89 1.08 0.00 N	36.34 3.31 0.00 N	40.91 3.81 0.00 N	50.66 4.74 0.00 N	44.11 3.81 0.00 N	65.03 4.91 0.00 N	36.18 2.36 0.00 N	36.04 2.12 0.00 N	
GOUDEY___7 23579	6.40 0.01 0.00 N	41.43 -0.22 0.00 N	40.65 -0.17 0.00 N	38.43 -0.11 0.00 N	39.37 -0.06 0.00 N	42.30 -0.22 0.00 N	19.63 -0.12 0.00 N	18.54 -0.08 0.00 N	31.42 -0.08 0.00 N	29.77 -0.07 0.00 N	33.83 -0.21 0.00 N	33.70 -0.22 0.00 N	35.19 -0.23 0.00 N	35.74 -0.32 0.00 N	47.87 -0.35 0.00 N	28.58 -0.19 0.00 N	11.83 0.02 0.00 N	33.27 0.23 0.00 N	37.24 0.14 0.00 N	46.12 0.20 0.00 N	40.16 -0.14 0.00 N	59.73 -0.39 0.00 N	33.57 -0.25 0.00 N	33.75 -0.18 0.00 N	
GOUDEY___8 23580	6.40 0.01 0.00 N	41.41 -0.23 0.00 N	40.61 -0.21 0.00 N	38.40 -0.14 0.00 N	39.34 -0.09 0.00 N	42.26 -0.25 0.00 N	19.60 -0.14 0.00 N	18.54 -0.09 0.00 N	31.39 -0.11 0.00 N	29.75 -0.09 0.00 N	33.80 -0.24 0.00 N	33.67 -0.25 0.00 N	35.16 -0.27 0.00 N	35.71 -0.35 0.00 N	47.83 -0.40 0.00 N	28.55 -0.22 0.00 N	11.82 0.01 0.00 N	33.22 0.18 0.00 N	37.20 0.10 0.00 N	46.07 0.15 0.00 N	40.12 -0.18 0.00 N	59.67 -0.45 0.00 N	33.54 -0.28 0.00 N	33.72 -0.20 0.00 N	
GOWANUS_GT1_1 24077	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
GOWANUS_GT1_2 24078	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
GOWANUS_GT1_3 24079	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
GOWANUS_GT1_4 24080	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
GOWANUS_GT1_5	6.81	44.45	43.61	41.16	42.10	45.45	21.17	19.88	33.90	32.22	36.73	36.70	38.28	38.94	52.27	31.21	12.99	36.64	41.25	51.08	44.47	65.57	36.48	36.36	

24084		0.42 0.00 N	2.81 0.00 N	2.78 0.00 N	2.63 0.00 N	2.67 0.00 N	2.93 0.00 N	1.42 0.00 N	1.25 0.00 N	2.40 0.00 N	2.38 0.00 N	2.69 0.00 N	2.78 0.00 N	2.85 0.00 N	2.87 0.00 N	4.05 0.00 N	2.45 0.00 N	1.18 0.00 N	3.60 0.00 N	4.15 0.00 N	5.17 0.00 N	4.17 0.00 N	5.44 0.00 N	2.66 0.00 N	2.44 0.00 N
GOWANUS_GT1_6 24111		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT1_7 24112		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT1_8 24113		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_1 24114		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_2 24115		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_3 24116		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_4 24117		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_5 24118		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_6 24119		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_7 24120		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT2_8 24121		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT3_1 24122		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
GOWANUS_GT3_2 24123		6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.69 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 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
GREENIDGE___3 23582	6.21 -0.17 0.00 N	40.27 -1.38 0.00 N	39.27 -1.55 0.00 N	37.16 -1.37 0.00 N	38.15 -1.28 0.00 N	41.01 -1.51 0.00 N	18.98 -0.77 0.00 N	18.35 -0.28 0.00 N	30.67 -0.83 0.00 N	29.09 -0.75 0.00 N	32.76 -1.28 0.00 N	32.56 -1.36 0.00 N	33.97 -1.46 0.00 N	34.49 -1.57 0.00 N	46.15 -2.08 0.00 N	27.54 -1.22 0.00 N	11.56 -0.26 0.00 N	32.49 -0.55 0.00 N	36.22 -0.88 0.00 N	44.73 -1.19 0.00 N	38.85 -1.45 0.00 N	57.82 -2.31 0.00 N	32.58 -1.24 0.00 N	32.81 -1.11 0.00 N	
GREENIDGE___4 23583	6.21 -0.17 0.00 N	40.27 -1.38 0.00 N	39.27 -1.55 0.00 N	37.16 -1.37 0.00 N	38.15 -1.28 0.00 N	41.01 -1.51 0.00 N	18.98 -0.77 0.00 N	18.35 -0.28 0.00 N	30.67 -0.83 0.00 N	29.09 -0.75 0.00 N	32.76 -1.28 0.00 N	32.56 -1.36 0.00 N	33.97 -1.46 0.00 N	34.49 -1.57 0.00 N	46.15 -2.08 0.00 N	27.54 -1.22 0.00 N	11.56 -0.26 0.00 N	32.49 -0.55 0.00 N	36.22 -0.88 0.00 N	44.73 -1.19 0.00 N	38.85 -1.45 0.00 N	57.82 -2.31 0.00 N	32.58 -1.24 0.00 N	32.81 -1.11 0.00 N	
GROVEVILLE___HYD 323602	6.80 0.42 0.00 N	44.26 2.61 0.00 N	43.38 2.55 0.00 N	40.93 2.40 0.00 N	41.87 2.45 0.00 N	45.19 2.67 0.00 N	21.07 1.32 0.00 N	19.80 1.17 0.00 N	33.69 2.19 0.00 N	32.02 2.18 0.00 N	36.50 2.45 0.00 N	36.44 2.52 0.00 N	38.03 2.61 0.00 N	38.68 2.62 0.00 N	51.89 3.67 0.00 N	30.98 2.21 0.00 N	12.91 1.10 0.00 N	36.30 3.26 0.00 N	40.82 3.72 0.00 N	50.55 4.63 0.00 N	44.01 3.71 0.00 N	65.01 4.89 0.00 N	36.15 2.32 0.00 N	36.06 2.14 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	6.42 0.03 0.00 N	41.98 0.33 0.00 N	41.16 0.34 0.00 N	38.87 0.34 0.00 N	39.80 0.37 0.00 N	42.97 0.45 0.00 N	19.93 0.18 0.00 N	18.86 0.23 0.00 N	31.90 0.40 0.00 N	30.25 0.41 0.00 N	34.53 0.49 0.00 N	34.15 0.23 0.00 N	35.70 0.28 0.00 N	36.37 0.31 0.00 N	48.45 0.22 0.00 N	28.77 0.01 0.00 N	11.94 0.12 0.00 N	33.11 0.07 0.00 N	37.01 -0.08 0.00 N	45.75 -0.17 0.00 N	40.52 0.22 0.00 N	61.01 0.89 0.00 N	34.50 0.67 0.00 N	34.50 0.58 0.00 N	
HARZA MOOSE___RIVER 24016	6.36 -0.02 0.00 N	41.71 0.06 0.00 N	40.87 0.04 0.00 N	38.57 0.04 0.00 N	39.51 0.08 0.00 N	42.62 0.10 0.00 N	19.81 0.06 0.00 N	18.73 0.11 0.00 N	31.68 0.18 0.00 N	30.08 0.24 0.00 N	34.34 0.30 0.00 N	34.17 0.25 0.00 N	35.70 0.27 0.00 N	36.31 0.25 0.00 N	48.46 0.24 0.00 N	28.87 0.11 0.00 N	12.01 0.19 0.00 N	33.56 0.52 0.00 N	37.61 0.52 0.00 N	46.48 0.56 0.00 N	40.76 0.45 0.00 N	60.72 0.60 0.00 N	34.08 0.25 0.00 N	34.09 0.17 0.00 N	
HEMPSTEAD____ 23647	6.86 0.48 0.00 N	44.38 2.73 0.00 N	43.74 2.92 0.00 N	41.45 2.92 0.00 N	42.38 2.95 0.00 N	45.80 3.28 0.00 N	21.11 1.36 0.00 N	19.83 1.21 0.00 N	63.85 2.82 -29.52 N	32.11 2.27 0.00 N	36.65 2.61 0.00 N	36.62 2.70 0.00 N	38.26 2.83 0.00 N	38.95 2.88 0.00 N	52.26 4.04 0.00 N	31.25 2.49 0.00 N	13.03 1.22 0.00 N	36.67 3.64 0.00 N	41.71 4.38 -0.23 N	51.33 5.41 0.00 N	44.69 4.39 0.00 N	65.80 5.66 -0.03 N	36.50 2.68 0.00 N	36.44 2.52 0.00 N	
HICKLING___1 23621	6.58 0.19 0.00 N	42.30 0.66 0.00 N	41.57 0.75 0.00 N	39.39 0.86 0.00 N	40.46 1.04 0.00 N	43.37 0.85 0.00 N	19.96 0.22 0.00 N	18.94 0.32 0.00 N	32.26 0.76 0.00 N	30.56 0.72 0.00 N	34.55 0.50 0.00 N	34.35 0.43 0.00 N	35.89 0.46 0.00 N	36.38 0.31 0.00 N	48.86 0.64 0.00 N	29.17 0.40 0.00 N	12.16 0.35 0.00 N	34.28 1.24 0.00 N	38.08 0.98 0.00 N	47.18 1.27 0.00 N	40.78 0.48 0.00 N	60.74 0.62 0.00 N	34.19 0.36 0.00 N	34.35 0.43 0.00 N	
HICKLING___2 23622	6.58 0.19 0.00 N	42.30 0.66 0.00 N	41.57 0.75 0.00 N	39.39 0.86 0.00 N	40.46 1.04 0.00 N	43.37 0.85 0.00 N	19.96 0.22 0.00 N	18.94 0.32 0.00 N	32.26 0.76 0.00 N	30.56 0.72 0.00 N	34.55 0.50 0.00 N	34.35 0.43 0.00 N	35.89 0.46 0.00 N	36.38 0.31 0.00 N	48.86 0.64 0.00 N	29.17 0.40 0.00 N	12.16 0.35 0.00 N	34.28 1.24 0.00 N	38.08 0.98 0.00 N	47.18 1.27 0.00 N	40.78 0.48 0.00 N	60.74 0.62 0.00 N	34.19 0.36 0.00 N	34.35 0.43 0.00 N	
HIGH FALLS___HY 23754	6.95 0.57 0.00 N	45.19 3.54 0.00 N	44.22 3.40 0.00 N	41.75 3.22 0.00 N	42.72 3.29 0.00 N	46.11 3.60 0.00 N	21.49 1.74 0.00 N	20.27 1.65 0.00 N	34.47 2.97 0.00 N	32.76 2.92 0.00 N	37.49 3.44 0.00 N	37.30 3.38 0.00 N	38.87 3.44 0.00 N	39.49 3.43 0.00 N	53.00 4.78 0.00 N	31.64 2.87 0.00 N	13.22 1.41 0.00 N	37.16 4.12 0.00 N	41.84 4.74 0.00 N	51.80 5.88 0.00 N	45.13 4.82 0.00 N	66.63 6.50 0.00 N	37.01 3.18 0.00 N	36.97 3.05 0.00 N	
HILLBURN___GT 23639	6.77 0.39 0.00 N	44.27 2.62 0.00 N	43.40 2.57 0.00 N	40.98 2.45 0.00 N	41.91 2.49 0.00 N	45.24 2.72 0.00 N	21.07 1.32 0.00 N	19.89 1.26 0.00 N	33.71 2.21 0.00 N	31.96 2.12 0.00 N	36.42 2.37 0.00 N	36.35 2.42 0.00 N	37.93 2.50 0.00 N	38.57 2.51 0.00 N	51.75 3.53 0.00 N	30.89 2.13 0.00 N	12.83 1.02 0.00 N	36.13 3.10 0.00 N	40.65 3.55 0.00 N	50.41 4.49 0.00 N	43.91 3.61 0.00 N	64.78 4.66 0.00 N	36.07 2.24 0.00 N	36.06 2.14 0.00 N	
HISHELDN_WT_PWR 323625	6.07 -0.31 0.00 N	39.20 -2.44 0.00 N	38.54 -2.29 0.00 N	36.53 -2.00 0.00 N	37.55 -1.88 0.00 N	40.17 -2.34 0.00 N	18.20 -1.55 0.00 N	17.37 -1.25 0.00 N	29.28 -2.22 0.00 N	27.66 -2.18 0.00 N	31.41 -2.63 0.00 N	31.15 -2.77 0.00 N	32.61 -2.81 0.00 N	33.19 -2.88 0.00 N	44.54 -3.69 0.00 N	26.53 -2.23 0.00 N	10.75 -1.07 0.00 N	30.94 -2.10 0.00 N	34.55 -2.54 0.00 N	42.76 -3.15 0.00 N	37.09 -3.21 0.00 N	55.42 -4.70 0.00 N	31.41 -2.42 0.00 N	31.74 -2.18 0.00 N	
HOLTSVILLE_IC_1 23690	6.88 0.50 0.00 N	44.26 2.61 0.00 N	43.66 2.84 0.00 N	41.42 2.89 0.00 N	42.36 2.93 0.00 N	45.83 3.31 0.00 N	21.07 1.32 0.00 N	19.82 1.19 0.00 N	64.00 2.97 -29.52 N	32.16 2.31 0.00 N	36.58 2.53 0.00 N	36.56 2.64 0.00 N	38.24 2.81 0.00 N	38.99 2.92 0.00 N	52.28 4.06 0.00 N	31.30 2.54 0.00 N	13.02 1.21 0.00 N	36.64 3.60 0.00 N	41.60 4.46 -0.04 N	51.37 5.46 0.00 N	44.71 4.41 0.00 N	65.79 5.70 0.03 N	36.66 2.84 0.00 N	36.75 2.83 0.00 N	
HOLTSVILLE_IC_10 23699	6.92 0.54 0.00 N	44.56 2.91 0.00 N	43.95 3.12 0.00 N	41.68 3.15 0.00 N	42.63 3.21 0.00 N	46.13 3.61 0.00 N	21.21 1.46 0.00 N	20.02 1.39 0.00 N	64.27 3.24 -29.52 N	32.42 2.57 0.00 N	36.86 2.81 0.00 N	36.85 2.93 0.00 N	38.56 3.13 0.00 N	39.30 3.23 0.00 N	52.69 4.47 0.00 N	31.55 2.79 0.00 N	13.15 1.34 0.00 N	36.99 3.95 0.00 N	41.99 4.85 -0.05 N	51.84 5.92 0.00 N	45.09 4.79 0.00 N	66.33 6.24 0.03 N	36.93 3.11 0.00 N	37.05 3.13 0.00 N	
HOLTSVILLE_IC_2	6.88	44.26	43.66	41.42	42.36	45.83	21.07	19.82	64.00	32.16	36.58	36.56	38.24	38.99	52.28	31.30	13.02	36.64	41.60	51.37	44.71	65.79	36.66	36.75	

23691	0.50 0.00 N	2.61 0.00 N	2.84 0.00 N	2.89 0.00 N	2.93 0.00 N	3.31 0.00 N	1.32 0.00 N	1.19 0.00 N	2.97 -29.52 N	2.31 0.00 N	2.53 0.00 N	2.64 0.00 N	2.81 0.00 N	2.92 0.00 N	4.06 0.00 N	2.54 0.00 N	1.21 0.00 N	3.60 0.00 N	4.46 -0.04 N	5.46 0.00 N	4.41 0.00 N	5.70 0.03 N	2.84 0.00 N	2.83 0.00 N
HOLTSVILLE_IC_3 23692	6.88 0.50 0.00 N	44.26 2.61 0.00 N	43.66 2.84 0.00 N	41.42 2.89 0.00 N	42.36 2.93 0.00 N	45.83 3.31 0.00 N	21.07 1.32 0.00 N	19.82 1.19 0.00 N	64.00 2.97 -29.52 N	32.16 2.31 0.00 N	36.58 2.53 0.00 N	36.56 2.64 0.00 N	38.24 2.81 0.00 N	38.99 2.92 0.00 N	52.28 4.06 0.00 N	31.30 2.54 0.00 N	13.02 1.21 0.00 N	36.64 3.60 0.00 N	41.60 4.46 -0.04 N	51.37 5.46 0.00 N	44.71 4.41 0.00 N	65.79 5.70 0.03 N	36.66 2.84 0.00 N	36.75 2.83 0.00 N
HOLTSVILLE_IC_4 23693	6.88 0.50 0.00 N	44.26 2.61 0.00 N	43.66 2.84 0.00 N	41.42 2.89 0.00 N	42.36 2.93 0.00 N	45.83 3.31 0.00 N	21.07 1.32 0.00 N	19.82 1.19 0.00 N	64.00 2.97 -29.52 N	32.16 2.31 0.00 N	36.58 2.53 0.00 N	36.56 2.64 0.00 N	38.24 2.81 0.00 N	38.99 2.92 0.00 N	52.28 4.06 0.00 N	31.30 2.54 0.00 N	13.02 1.21 0.00 N	36.64 3.60 0.00 N	41.60 4.46 -0.04 N	51.37 5.46 0.00 N	44.71 4.41 0.00 N	65.79 5.70 0.03 N	36.66 2.84 0.00 N	36.75 2.83 0.00 N
HOLTSVILLE_IC_5 23694	6.88 0.50 0.00 N	44.26 2.61 0.00 N	43.66 2.84 0.00 N	41.42 2.89 0.00 N	42.36 2.93 0.00 N	45.83 3.31 0.00 N	21.07 1.32 0.00 N	19.82 1.19 0.00 N	64.00 2.97 -29.52 N	32.16 2.31 0.00 N	36.58 2.53 0.00 N	36.56 2.64 0.00 N	38.24 2.81 0.00 N	38.99 2.92 0.00 N	52.28 4.06 0.00 N	31.30 2.54 0.00 N	13.02 1.21 0.00 N	36.64 3.60 0.00 N	41.60 4.46 -0.04 N	51.37 5.46 0.00 N	44.71 4.41 0.00 N	65.79 5.70 0.03 N	36.66 2.84 0.00 N	36.75 2.83 0.00 N
HOLTSVILLE_IC_6 23695	6.92 0.54 0.00 N	44.56 2.91 0.00 N	43.95 3.12 0.00 N	41.68 3.15 0.00 N	42.63 3.21 0.00 N	46.13 3.61 0.00 N	21.21 1.46 0.00 N	20.02 1.39 0.00 N	64.27 3.24 -29.52 N	32.42 2.57 0.00 N	36.86 2.81 0.00 N	36.85 2.93 0.00 N	38.56 3.13 0.00 N	39.30 3.23 0.00 N	52.69 4.47 0.00 N	31.55 2.79 0.00 N	13.15 1.34 0.00 N	36.99 3.95 0.00 N	41.99 4.85 -0.05 N	51.84 5.92 0.00 N	45.09 4.79 0.00 N	66.33 6.24 0.03 N	36.93 3.11 0.00 N	37.05 3.13 0.00 N
HOLTSVILLE_IC_7 23696	6.92 0.54 0.00 N	44.56 2.91 0.00 N	43.95 3.12 0.00 N	41.68 3.15 0.00 N	42.63 3.21 0.00 N	46.13 3.61 0.00 N	21.21 1.46 0.00 N	20.02 1.39 0.00 N	64.27 3.24 -29.52 N	32.42 2.57 0.00 N	36.86 2.81 0.00 N	36.85 2.93 0.00 N	38.56 3.13 0.00 N	39.30 3.23 0.00 N	52.69 4.47 0.00 N	31.55 2.79 0.00 N	13.15 1.34 0.00 N	36.99 3.95 0.00 N	41.99 4.85 -0.05 N	51.84 5.92 0.00 N	45.09 4.79 0.00 N	66.33 6.24 0.03 N	36.93 3.11 0.00 N	37.05 3.13 0.00 N
HOLTSVILLE_IC_8 23697	6.92 0.54 0.00 N	44.56 2.91 0.00 N	43.95 3.12 0.00 N	41.68 3.15 0.00 N	42.63 3.21 0.00 N	46.13 3.61 0.00 N	21.21 1.46 0.00 N	20.02 1.39 0.00 N	64.27 3.24 -29.52 N	32.42 2.57 0.00 N	36.86 2.81 0.00 N	36.85 2.93 0.00 N	38.56 3.13 0.00 N	39.30 3.23 0.00 N	52.69 4.47 0.00 N	31.55 2.79 0.00 N	13.15 1.34 0.00 N	36.99 3.95 0.00 N	41.99 4.85 -0.05 N	51.84 5.92 0.00 N	45.09 4.79 0.00 N	66.33 6.24 0.03 N	36.93 3.11 0.00 N	37.05 3.13 0.00 N
HOLTSVILLE_IC_9 23698	6.92 0.54 0.00 N	44.56 2.91 0.00 N	43.95 3.12 0.00 N	41.68 3.15 0.00 N	42.63 3.21 0.00 N	46.13 3.61 0.00 N	21.21 1.46 0.00 N	20.02 1.39 0.00 N	64.27 3.24 -29.52 N	32.42 2.57 0.00 N	36.86 2.81 0.00 N	36.85 2.93 0.00 N	38.56 3.13 0.00 N	39.30 3.23 0.00 N	52.69 4.47 0.00 N	31.55 2.79 0.00 N	13.15 1.34 0.00 N	36.99 3.95 0.00 N	41.99 4.85 -0.05 N	51.84 5.92 0.00 N	45.09 4.79 0.00 N	66.33 6.24 0.03 N	36.93 3.11 0.00 N	37.05 3.13 0.00 N
HQ_GEN_CEDARS 23644	6.42 0.04 0.00 N	42.06 0.42 0.00 N	41.27 0.45 0.00 N	38.96 0.43 0.00 N	39.87 0.45 0.00 N	43.10 0.58 0.00 N	19.96 0.21 0.00 N	18.89 0.26 0.00 N	31.97 0.47 0.00 N	30.26 0.42 0.00 N	34.56 0.51 0.00 N	34.27 0.35 0.00 N	35.81 0.39 0.00 N	36.51 0.44 0.00 N	48.71 0.49 0.00 N	28.80 0.04 0.00 N	11.78 -0.03 0.00 N	32.50 -0.53 0.00 N	36.44 -0.66 0.00 N	45.05 -0.87 0.00 N	40.02 -0.28 0.00 N	60.43 0.31 0.00 N	34.54 0.72 0.00 N	34.62 0.70 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.73 0.23 1.01 N	42.06 0.42 0.00 N	41.27 0.45 0.00 N	33.00 0.35 -0.62 N	39.87 0.45 0.00 N	43.87 0.57 -1.26 N	19.96 0.21 0.00 N	28.38 0.42 0.54 N	31.97 0.47 0.00 N	30.26 0.42 0.00 N	34.56 0.51 0.00 N	34.27 0.35 0.00 N	35.81 0.39 0.00 N	35.37 0.35 -3.26 N	34.00 0.27 -2.30 N	28.80 0.04 0.00 N	28.64 -0.39 2.49 N	32.50 -0.53 0.00 N	36.44 -0.66 0.00 N	45.05 -0.87 0.00 N	40.02 -0.28 0.00 N	60.43 0.31 0.00 N	34.54 0.72 0.00 N	34.62 0.70 0.00 N
HQ_GEN_IMPORT 323601	6.36 -0.02 0.00 N	41.57 -0.08 0.00 N	40.76 -0.06 0.00 N	38.48 -0.06 0.00 N	39.36 -0.06 0.00 N	31.47 -0.03 -1.62 N	19.70 -0.05 0.00 N	18.62 -0.01 0.00 N	33.03 0.01 0.51 N	29.82 -0.02 0.00 N	34.21 0.02 0.13 N	33.85 0.00 -0.17 N	35.42 -0.01 0.00 N	35.30 0.00 -3.55 N	34.00 0.00 -2.57 N	28.78 0.01 0.00 N	40.68 -0.38 -9.53 N	0.00 -0.67 32.28 N	36.43 -0.66 0.00 N	45.13 -0.79 0.00 N	45.00 -0.52 1.58 N	59.96 -0.16 0.00 N	33.92 0.10 0.00 N	34.02 0.10 0.00 N
HQ_GEN_WHEEL 23651	6.36 -0.02 0.00 N	41.57 -0.08 0.00 N	40.76 -0.06 0.00 N	38.48 -0.06 0.00 N	39.36 -0.06 0.00 N	31.47 -0.03 -1.62 N	19.70 -0.05 0.00 N	18.62 -0.01 0.00 N	33.03 0.01 0.51 N	29.82 -0.02 0.00 N	34.21 0.02 0.13 N	33.85 0.00 -0.17 N	35.42 -0.01 0.00 N	35.30 0.00 -3.55 N	34.00 0.00 -2.57 N	28.78 0.01 0.00 N	40.68 -0.38 -9.53 N	0.00 -0.67 32.28 N	36.43 -0.66 0.00 N	45.13 -0.79 0.00 N	45.00 -0.52 1.58 N	59.96 -0.16 0.00 N	33.92 0.10 0.00 N	34.02 0.10 0.00 N
HUDSON AVE_GT_3 23810	6.82 0.43 0.00 N	44.37 2.72 0.00 N	43.50 2.68 0.00 N	41.06 2.53 0.00 N	41.99 2.56 0.00 N	45.34 2.82 0.00 N	21.12 1.37 0.00 N	19.84 1.21 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.58 2.66 0.00 N	38.18 2.75 0.00 N	38.83 2.77 0.00 N	52.14 3.91 0.00 N	31.14 2.38 0.00 N	12.96 1.15 0.00 N	36.53 3.49 0.00 N	41.10 4.00 0.00 N	50.90 4.98 0.00 N	44.32 4.01 0.00 N	65.37 5.25 0.00 N	36.35 2.53 0.00 N	36.22 2.31 0.00 N
HUDSON AVE_GT_4 23540	6.82 0.43 0.00 N	44.37 2.72 0.00 N	43.50 2.68 0.00 N	41.06 2.53 0.00 N	41.99 2.56 0.00 N	45.34 2.82 0.00 N	21.12 1.37 0.00 N	19.84 1.21 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.58 2.66 0.00 N	38.18 2.75 0.00 N	38.83 2.77 0.00 N	52.14 3.91 0.00 N	31.14 2.38 0.00 N	12.96 1.15 0.00 N	36.53 3.49 0.00 N	41.10 4.00 0.00 N	50.90 4.98 0.00 N	44.32 4.01 0.00 N	65.37 5.25 0.00 N	36.35 2.53 0.00 N	36.22 2.31 0.00 N

HUDSON_AVE_GT_5 23657	6.82 0.43 0.00 N	44.37 2.72 0.00 N	43.50 2.68 0.00 N	41.06 2.53 0.00 N	41.99 2.56 0.00 N	45.34 2.82 0.00 N	21.12 1.37 0.00 N	19.84 1.21 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.58 2.66 0.00 N	38.18 2.75 0.00 N	38.83 2.77 0.00 N	52.14 3.91 0.00 N	31.14 2.38 0.00 N	12.96 1.15 0.00 N	36.53 3.49 0.00 N	41.10 4.00 0.00 N	50.90 4.98 0.00 N	44.32 4.01 0.00 N	65.37 5.25 0.00 N	36.35 2.53 0.00 N	36.22 2.31 0.00 N
HUDSON_AVE_10 24168	6.79 0.41 0.00 N	44.19 2.54 0.00 N	43.29 2.46 0.00 N	40.89 2.36 0.00 N	41.83 2.41 0.00 N	45.16 2.64 0.00 N	21.02 1.28 0.00 N	19.76 1.14 0.00 N	33.71 2.21 0.00 N	31.99 2.14 0.00 N	36.45 2.40 0.00 N	36.41 2.49 0.00 N	38.00 2.57 0.00 N	38.64 2.58 0.00 N	51.91 3.69 0.00 N	31.00 2.24 0.00 N	12.89 1.08 0.00 N	36.36 3.32 0.00 N	40.91 3.81 0.00 N	50.66 4.74 0.00 N	44.09 3.79 0.00 N	65.02 4.90 0.00 N	36.17 2.34 0.00 N	36.05 2.14 0.00 N
HUNTER MOUNT___DRP 323613	6.84 0.46 0.00 N	44.42 2.77 0.00 N	43.48 2.65 0.00 N	41.00 2.47 0.00 N	41.95 2.53 0.00 N	45.26 2.74 0.00 N	21.15 1.40 0.00 N	19.81 1.18 0.00 N	33.74 2.24 0.00 N	32.04 2.20 0.00 N	36.37 2.32 0.00 N	36.37 2.45 0.00 N	38.01 2.58 0.00 N	38.64 2.58 0.00 N	51.77 3.54 0.00 N	30.85 2.09 0.00 N	12.88 1.06 0.00 N	36.24 3.20 0.00 N	40.76 3.67 0.00 N	50.47 4.55 0.00 N	43.94 3.63 0.00 N	64.98 4.86 0.00 N	36.11 2.28 0.00 N	35.92 2.00 0.00 N
HUNTLEY___63 23557	6.12 -0.27 0.00 N	39.29 -2.36 0.00 N	38.64 -2.18 0.00 N	36.62 -1.91 0.00 N	37.61 -1.81 0.00 N	40.18 -2.34 0.00 N	17.81 -1.66 0.27 N	17.31 -1.32 0.00 N	28.19 -2.38 0.93 N	27.47 -2.37 0.00 N	30.48 -2.84 0.73 N	30.76 -2.94 0.23 N	30.62 -2.98 1.83 N	28.79 -2.98 4.29 N	29.42 -3.94 14.87 N	23.67 -2.39 2.71 N	6.37 -1.06 4.38 N	28.04 -1.98 3.02 N	31.03 -2.38 3.68 N	32.43 -3.09 10.40 N	30.42 -3.10 6.79 N	33.72 -4.57 21.83 N	31.54 -2.29 0.00 N	31.93 -1.99 0.00 N
HUNTLEY___64 23558	6.12 -0.27 0.00 N	39.29 -2.36 0.00 N	38.64 -2.18 0.00 N	36.62 -1.91 0.00 N	37.61 -1.81 0.00 N	40.18 -2.34 0.00 N	17.81 -1.66 0.27 N	17.31 -1.32 0.00 N	28.19 -2.38 0.93 N	27.47 -2.37 0.00 N	30.48 -2.84 0.73 N	30.76 -2.94 0.23 N	30.62 -2.98 1.83 N	28.79 -2.98 4.29 N	29.42 -3.94 14.87 N	23.67 -2.39 2.71 N	6.37 -1.06 4.38 N	28.04 -1.98 3.02 N	31.03 -2.38 3.68 N	32.43 -3.09 10.40 N	30.42 -3.10 6.79 N	33.72 -4.57 21.83 N	31.54 -2.29 0.00 N	31.93 -1.99 0.00 N
HUNTLEY___65 23559	6.12 -0.27 0.00 N	39.29 -2.36 0.00 N	38.64 -2.18 0.00 N	36.62 -1.91 0.00 N	37.61 -1.81 0.00 N	40.18 -2.34 0.00 N	17.81 -1.66 0.27 N	17.31 -1.32 0.00 N	28.19 -2.38 0.93 N	27.47 -2.37 0.00 N	30.48 -2.84 0.73 N	30.76 -2.94 0.23 N	30.62 -2.98 1.83 N	28.79 -2.98 4.29 N	29.42 -3.94 14.87 N	23.67 -2.39 2.71 N	6.37 -1.06 4.38 N	28.04 -1.98 3.02 N	31.03 -2.38 3.68 N	32.43 -3.09 10.40 N	30.42 -3.10 6.79 N	33.72 -4.57 21.83 N	31.54 -2.29 0.00 N	31.93 -1.99 0.00 N
HUNTLEY___66 23560	6.12 -0.27 0.00 N	39.29 -2.36 0.00 N	38.64 -2.18 0.00 N	36.62 -1.91 0.00 N	37.61 -1.81 0.00 N	40.18 -2.34 0.00 N	17.81 -1.66 0.27 N	17.31 -1.32 0.00 N	28.19 -2.38 0.93 N	27.47 -2.37 0.00 N	30.48 -2.84 0.73 N	30.76 -2.94 0.23 N	30.62 -2.98 1.83 N	28.79 -2.98 4.29 N	29.42 -3.94 14.87 N	23.67 -2.39 2.71 N	6.37 -1.06 4.38 N	28.04 -1.98 3.02 N	31.03 -2.38 3.68 N	32.43 -3.09 10.40 N	30.42 -3.10 6.79 N	33.72 -4.57 21.83 N	31.54 -2.29 0.00 N	31.93 -1.99 0.00 N
HUNTLEY___67 23561	6.02 -0.36 0.00 N	38.81 -2.84 0.00 N	38.17 -2.66 0.00 N	36.16 -2.37 0.00 N	37.14 -2.28 0.00 N	39.67 -2.85 0.00 N	17.62 -1.86 0.27 N	17.09 -1.53 0.00 N	27.86 -2.71 0.93 N	27.14 -2.70 0.00 N	30.10 -3.21 0.73 N	30.38 -3.31 0.23 N	30.23 -3.38 1.83 N	28.36 -3.41 4.29 N	28.87 -4.49 14.87 N	23.34 -2.72 2.71 N	6.20 -1.23 4.38 N	27.57 -2.45 3.02 N	30.52 -2.90 3.68 N	31.82 -3.70 10.40 N	29.89 -3.62 6.79 N	32.95 -5.35 21.83 N	31.09 -2.73 0.00 N	31.48 -2.43 0.00 N
HUNTLEY___68 23562	6.02 -0.36 0.00 N	38.81 -2.84 0.00 N	38.17 -2.66 0.00 N	36.16 -2.37 0.00 N	37.14 -2.28 0.00 N	39.67 -2.85 0.00 N	17.62 -1.86 0.27 N	17.09 -1.53 0.00 N	27.86 -2.71 0.93 N	27.14 -2.70 0.00 N	30.10 -3.21 0.73 N	30.38 -3.31 0.23 N	30.23 -3.38 1.83 N	28.36 -3.41 4.29 N	28.87 -4.49 14.87 N	23.34 -2.72 2.71 N	6.20 -1.23 4.38 N	27.57 -2.45 3.02 N	30.52 -2.90 3.68 N	31.82 -3.70 10.40 N	29.89 -3.62 6.79 N	32.95 -5.35 21.83 N	31.09 -2.73 0.00 N	31.48 -2.43 0.00 N
HYLAND___LFGE 323620	6.37 -0.01 0.00 N	40.92 -0.73 0.00 N	40.11 -0.71 0.00 N	37.96 -0.57 0.00 N	38.98 -0.44 0.00 N	41.84 -0.68 0.00 N	19.14 -0.61 0.00 N	18.62 0.00 0.00 N	31.01 -0.49 0.00 N	29.32 -0.52 0.00 N	33.33 -0.71 0.00 N	33.12 -0.80 0.00 N	34.73 -0.70 0.00 N	35.31 -0.75 0.00 N	47.25 -0.97 0.00 N	28.15 -0.61 0.00 N	11.60 -0.21 0.00 N	33.10 0.06 0.00 N	36.91 -0.19 0.00 N	45.65 -0.27 0.00 N	39.67 -0.63 0.00 N	59.08 -1.04 0.00 N	33.20 -0.62 0.00 N	33.63 -0.29 0.00 N
INDECK___CORINTH 23802	6.61 0.23 0.00 N	43.07 1.43 0.00 N	42.07 1.24 0.00 N	39.54 1.01 0.00 N	40.44 1.02 0.00 N	43.67 1.15 0.00 N	20.58 0.83 0.00 N	19.14 0.52 0.00 N	32.28 0.78 0.00 N	31.06 1.21 0.00 N	35.43 1.39 0.00 N	35.21 1.29 0.00 N	36.82 1.40 0.00 N	37.46 1.40 0.00 N	50.17 1.95 0.00 N	29.81 1.05 0.00 N	12.55 0.73 0.00 N	35.13 2.09 0.00 N	39.33 2.24 0.00 N	48.67 2.75 0.00 N	42.42 2.12 0.00 N	63.16 3.04 0.00 N	34.95 1.12 0.00 N	34.92 1.00 0.00 N
INDECK___ILION 23567	6.47 0.09 0.00 N	42.56 0.92 0.00 N	41.66 0.84 0.00 N	39.30 0.77 0.00 N	40.20 0.78 0.00 N	43.32 0.80 0.00 N	20.20 0.46 0.00 N	19.08 0.45 0.00 N	32.18 0.68 0.00 N	30.55 0.71 0.00 N	34.85 0.80 0.00 N	34.74 0.82 0.00 N	36.27 0.85 0.00 N	36.87 0.81 0.00 N	49.33 1.11 0.00 N	29.42 0.66 0.00 N	12.22 0.41 0.00 N	34.21 1.17 0.00 N	38.41 1.32 0.00 N	47.54 1.62 0.00 N	41.52 1.22 0.00 N	61.69 1.57 0.00 N	34.47 0.64 0.00 N	34.54 0.62 0.00 N
INDECK___OLEAN 23982	5.98 -0.40 0.00 N	39.04 -2.61 0.00 N	38.43 -2.39 0.00 N	36.43 -2.10 0.00 N	37.66 -1.76 0.00 N	40.26 -2.26 0.00 N	18.17 -1.31 0.27 N	17.80 -0.83 0.00 N	29.28 -1.29 0.93 N	28.70 -1.14 0.00 N	31.66 -1.66 0.73 N	31.99 -1.71 0.23 N	31.80 -1.80 1.83 N	29.78 -1.99 4.29 N	31.17 -2.19 14.87 N	24.37 -1.68 2.71 N	6.54 -0.89 4.38 N	28.35 -1.68 3.02 N	31.60 -1.82 3.68 N	33.18 -2.34 10.40 N	30.50 -3.02 6.79 N	35.17 -3.12 21.83 N	32.00 -1.83 0.00 N	32.33 -1.59 0.00 N
INDECK___OSWEGO 23783	6.21 -0.16 0.00 N	40.41 -1.23 0.00 N	39.60 -1.23 0.00 N	37.37 -1.16 0.00 N	38.26 -1.16 0.00 N	41.22 -1.30 0.00 N	19.13 -0.62 0.00 N	18.07 -0.56 0.00 N	30.47 -1.03 0.00 N	28.83 -1.02 0.00 N	32.86 -1.18 0.00 N	32.75 -1.17 0.00 N	34.22 -1.20 0.00 N	34.84 -1.23 0.00 N	46.50 -1.73 0.00 N	27.76 -1.00 0.00 N	11.43 -0.38 0.00 N	32.19 -0.85 0.00 N	36.12 -0.98 0.00 N	44.68 -1.24 0.00 N	39.12 -1.18 0.00 N	58.23 -1.90 0.00 N	32.78 -1.05 0.00 N	32.96 -0.96 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
INDECK___YERKES 23781	6.12 -0.27 0.00 N	39.29 -2.36 0.00 N	38.64 -2.18 0.00 N	36.62 -1.91 0.00 N	37.61 -1.81 0.00 N	40.18 -2.34 0.00 N	17.81 -1.66 0.27 N	17.31 -1.32 0.00 N	28.19 -2.38 0.93 N	27.47 -2.37 0.00 N	30.48 -2.84 0.73 N	30.76 -2.94 0.23 N	30.62 -2.98 1.83 N	28.79 -2.98 4.29 N	29.42 -3.94 14.87 N	23.67 -2.39 2.71 N	6.37 -1.06 4.38 N	28.04 -1.98 3.02 N	31.03 -2.38 3.68 N	32.43 -3.09 10.40 N	30.42 -3.10 6.79 N	33.72 -4.57 21.83 N	31.54 -2.29 0.00 N	31.93 -1.99 0.00 N	
INDIAN POINT_GT_1 24139	6.75 0.37 0.00 N	44.05 2.40 0.00 N	43.18 2.36 0.00 N	40.77 2.24 0.00 N	41.70 2.28 0.00 N	45.00 2.48 0.00 N	20.96 1.22 0.00 N	19.70 1.08 0.00 N	33.54 2.04 0.00 N	31.82 1.97 0.00 N	36.27 2.22 0.00 N	36.21 2.29 0.00 N	37.79 2.36 0.00 N	38.44 2.38 0.00 N	51.57 3.35 0.00 N	30.78 2.02 0.00 N	12.80 0.99 0.00 N	36.04 3.01 0.00 N	40.54 3.44 0.00 N	50.23 4.32 0.00 N	43.74 3.44 0.00 N	64.59 4.47 0.00 N	35.94 2.11 0.00 N	35.85 1.93 0.00 N	
INDIAN POINT_GT_2 23659	6.75 0.37 0.00 N	44.05 2.40 0.00 N	43.18 2.36 0.00 N	40.77 2.24 0.00 N	41.70 2.28 0.00 N	45.00 2.48 0.00 N	20.96 1.22 0.00 N	19.70 1.08 0.00 N	33.54 2.04 0.00 N	31.82 1.97 0.00 N	36.27 2.22 0.00 N	36.21 2.29 0.00 N	37.79 2.36 0.00 N	38.44 2.38 0.00 N	51.57 3.35 0.00 N	30.78 2.02 0.00 N	12.80 0.99 0.00 N	36.04 3.01 0.00 N	40.54 3.44 0.00 N	50.23 4.32 0.00 N	43.74 3.44 0.00 N	64.59 4.47 0.00 N	35.94 2.11 0.00 N	35.85 1.93 0.00 N	
INDIAN POINT_GT_3 24019	6.75 0.37 0.00 N	44.05 2.40 0.00 N	43.18 2.36 0.00 N	40.77 2.24 0.00 N	41.70 2.28 0.00 N	45.00 2.48 0.00 N	20.96 1.22 0.00 N	19.70 1.08 0.00 N	33.54 2.04 0.00 N	31.82 1.97 0.00 N	36.27 2.22 0.00 N	36.21 2.29 0.00 N	37.79 2.36 0.00 N	38.44 2.38 0.00 N	51.57 3.35 0.00 N	30.78 2.02 0.00 N	12.80 0.99 0.00 N	36.04 3.01 0.00 N	40.54 3.44 0.00 N	50.23 4.32 0.00 N	43.74 3.44 0.00 N	64.59 4.47 0.00 N	35.94 2.11 0.00 N	35.85 1.93 0.00 N	
INDIAN POINT___2 23530	6.74 0.36 0.00 N	44.01 2.36 0.00 N	43.15 2.32 0.00 N	40.74 2.21 0.00 N	41.66 2.24 0.00 N	44.97 2.45 0.00 N	20.95 1.20 0.00 N	19.68 1.06 0.00 N	33.51 2.01 0.00 N	31.78 1.94 0.00 N	36.22 2.18 0.00 N	36.17 2.25 0.00 N	37.74 2.31 0.00 N	38.39 2.32 0.00 N	51.50 3.28 0.00 N	30.76 1.99 0.00 N	12.79 0.97 0.00 N	35.98 2.94 0.00 N	40.47 3.37 0.00 N	50.16 4.23 0.00 N	43.69 3.39 0.00 N	64.48 4.36 0.00 N	35.89 2.06 0.00 N	35.80 1.88 0.00 N	
INDIAN POINT___3 23531	6.73 0.35 0.00 N	43.93 2.28 0.00 N	43.06 2.24 0.00 N	40.66 2.13 0.00 N	41.58 2.16 0.00 N	44.88 2.36 0.00 N	20.91 1.16 0.00 N	19.65 1.02 0.00 N	33.44 1.94 0.00 N	31.73 1.89 0.00 N	36.16 2.12 0.00 N	36.11 2.19 0.00 N	37.68 2.25 0.00 N	38.33 2.26 0.00 N	51.41 3.19 0.00 N	30.70 1.94 0.00 N	12.75 0.94 0.00 N	35.92 2.88 0.00 N	40.40 3.30 0.00 N	50.07 4.15 0.00 N	43.61 3.31 0.00 N	64.37 4.25 0.00 N	35.83 2.01 0.00 N	35.75 1.83 0.00 N	
IP CORINTH___1 23988	6.56 0.18 0.00 N	42.69 1.05 0.00 N	41.69 0.86 0.00 N	39.16 0.63 0.00 N	40.05 0.62 0.00 N	43.24 0.72 0.00 N	20.38 0.63 0.00 N	18.95 0.33 0.00 N	31.96 0.46 0.00 N	30.76 0.92 0.00 N	35.11 1.06 0.00 N	34.89 0.97 0.00 N	36.50 1.07 0.00 N	37.13 1.07 0.00 N	49.74 1.51 0.00 N	29.55 0.79 0.00 N	12.38 0.57 0.00 N	34.76 1.73 0.00 N	38.97 1.88 0.00 N	48.24 2.32 0.00 N	42.07 1.77 0.00 N	62.63 2.51 0.00 N	34.67 0.84 0.00 N	34.61 0.69 0.00 N	
IP___TICONDEROGA 23804	6.95 0.57 0.00 N	45.10 3.45 0.00 N	43.97 3.15 0.00 N	41.24 2.70 0.00 N	42.17 2.74 0.00 N	45.64 3.12 0.00 N	21.64 1.89 0.00 N	20.29 1.66 0.00 N	33.84 2.34 0.00 N	32.63 2.79 0.00 N	37.26 3.21 0.00 N	37.05 3.12 0.00 N	38.67 3.24 0.00 N	39.33 3.26 0.00 N	52.71 4.49 0.00 N	31.29 2.53 0.00 N	13.25 1.43 0.00 N	37.10 4.06 0.00 N	41.34 4.24 0.00 N	51.14 5.22 0.00 N	44.51 4.21 0.00 N	66.19 6.07 0.00 N	36.61 2.79 0.00 N	36.87 2.95 0.00 N	
JARVIS____ 23743	6.41 0.03 0.00 N	41.91 0.27 0.00 N	41.07 0.25 0.00 N	38.76 0.23 0.00 N	39.66 0.24 0.00 N	42.78 0.26 0.00 N	19.89 0.15 0.00 N	18.74 0.11 0.00 N	31.71 0.21 0.00 N	30.07 0.23 0.00 N	34.30 0.26 0.00 N	34.19 0.27 0.00 N	35.70 0.27 0.00 N	36.32 0.25 0.00 N	48.58 0.36 0.00 N	28.99 0.23 0.00 N	11.95 0.14 0.00 N	33.43 0.40 0.00 N	37.51 0.41 0.00 N	46.41 0.50 0.00 N	40.65 0.34 0.00 N	60.52 0.40 0.00 N	33.99 0.16 0.00 N	34.03 0.12 0.00 N	
JENNISON___1 23625	6.51 0.13 0.00 N	42.71 1.06 0.00 N	41.89 1.07 0.00 N	39.61 1.08 0.00 N	40.61 1.19 0.00 N	43.74 1.22 0.00 N	20.36 0.61 0.00 N	19.48 0.85 0.00 N	32.73 1.23 0.00 N	31.11 1.27 0.00 N	35.35 1.31 0.00 N	35.22 1.30 0.00 N	36.74 1.31 0.00 N	37.30 1.24 0.00 N	49.80 1.58 0.00 N	29.71 0.95 0.00 N	12.34 0.53 0.00 N	34.72 1.68 0.00 N	38.88 1.78 0.00 N	48.12 2.21 0.00 N	41.90 1.59 0.00 N	62.09 1.98 0.00 N	34.70 0.87 0.00 N	34.87 0.95 0.00 N	
JENNISON___2 23626	6.50 0.12 0.00 N	42.65 1.00 0.00 N	41.84 1.02 0.00 N	39.56 1.03 0.00 N	40.56 1.14 0.00 N	43.68 1.17 0.00 N	20.32 0.57 0.00 N	19.45 0.82 0.00 N	32.68 1.18 0.00 N	31.06 1.22 0.00 N	35.31 1.27 0.00 N	35.16 1.24 0.00 N	36.69 1.26 0.00 N	37.24 1.18 0.00 N	49.74 1.51 0.00 N	29.67 0.90 0.00 N	12.31 0.49 0.00 N	34.67 1.63 0.00 N	38.81 1.71 0.00 N	48.04 2.12 0.00 N	41.83 1.53 0.00 N	62.03 1.91 0.00 N	34.65 0.82 0.00 N	34.82 0.90 0.00 N	
KEDC PORT_JEFF_GT2 24210	6.92 0.54 0.00 N	44.50 2.85 0.00 N	43.89 3.06 0.00 N	41.62 3.09 0.00 N	42.58 3.16 0.00 N	46.07 3.55 0.00 N	21.19 1.44 0.00 N	19.96 1.34 0.00 N	64.21 3.18 -29.52 N	32.37 2.52 0.00 N	36.81 2.77 0.00 N	36.80 2.88 0.00 N	38.49 3.06 0.00 N	39.24 3.17 0.00 N	52.62 4.39 0.00 N	31.50 2.74 0.00 N	13.13 1.31 0.00 N	36.90 3.86 0.00 N	41.89 4.76 -0.05 N	51.73 5.81 0.00 N	45.02 4.72 0.00 N	66.22 6.12 0.03 N	36.87 3.05 0.00 N	36.98 3.06 0.00 N	
KEDC PORT_JEFF_GT3 24211	6.92 0.54 0.00 N	44.50 2.85 0.00 N	43.89 3.06 0.00 N	41.62 3.09 0.00 N	42.58 3.16 0.00 N	46.07 3.55 0.00 N	21.19 1.44 0.00 N	19.96 1.34 0.00 N	64.21 3.18 -29.52 N	32.37 2.52 0.00 N	36.81 2.77 0.00 N	36.80 2.88 0.00 N	38.49 3.06 0.00 N	39.24 3.17 0.00 N	52.62 4.39 0.00 N	31.50 2.74 0.00 N	13.13 1.31 0.00 N	36.90 3.86 0.00 N	41.89 4.76 -0.05 N	51.73 5.81 0.00 N	45.02 4.72 0.00 N	66.22 6.12 0.03 N	36.87 3.05 0.00 N	36.98 3.06 0.00 N	
KEDC_GLWD_GT4	6.85	44.49	43.76	41.41	42.34	45.74	21.17	19.88	63.75	32.19	36.73	36.68	38.31	38.98	52.31	31.26	13.04	36.68	41.62	51.25	44.62	65.74	36.49	36.41	

24219	0.47 0.00 N	2.84 0.00 N	2.93 0.00 N	2.88 0.00 N	2.91 0.00 N	3.22 0.00 N	1.42 0.00 N	1.26 0.00 N	2.72 -29.52 N	2.34 0.00 N	2.68 0.00 N	2.76 0.00 N	2.88 0.00 N	2.92 0.00 N	4.08 0.00 N	2.50 0.00 N	1.22 0.00 N	3.64 0.00 N	4.29 -0.23 N	5.33 0.00 N	4.31 0.00 N	5.60 -0.03 N	2.67 0.00 N	2.49 0.00 N
KEDC_GLWD_GT5 24220	6.85 0.47 0.00 N	44.49 2.84 0.00 N	43.76 2.93 0.00 N	41.41 2.88 0.00 N	42.34 2.91 0.00 N	45.74 3.22 0.00 N	21.17 1.42 0.00 N	19.88 1.26 0.00 N	63.75 2.72 -29.52 N	32.19 2.34 0.00 N	36.73 2.68 0.00 N	36.68 2.76 0.00 N	38.31 2.88 0.00 N	38.98 2.92 0.00 N	52.31 4.08 0.00 N	31.26 2.50 0.00 N	13.04 1.22 0.00 N	36.68 3.64 0.00 N	41.62 4.29 -0.23 N	51.25 5.33 0.00 N	44.62 4.31 0.00 N	65.74 5.60 -0.03 N	36.49 2.67 0.00 N	36.41 2.49 0.00 N
KENSICO____ 23655	6.77 0.39 0.00 N	44.18 2.54 0.00 N	43.32 2.49 0.00 N	40.89 2.36 0.00 N	41.82 2.40 0.00 N	45.14 2.63 0.00 N	21.03 1.28 0.00 N	19.76 1.14 0.00 N	33.66 2.16 0.00 N	31.93 2.09 0.00 N	36.40 2.36 0.00 N	36.35 2.42 0.00 N	37.93 2.51 0.00 N	38.58 2.52 0.00 N	51.78 3.55 0.00 N	30.91 2.15 0.00 N	12.86 1.04 0.00 N	36.21 3.16 0.00 N	40.73 3.63 0.00 N	50.46 4.54 0.00 N	43.94 3.64 0.00 N	64.85 4.74 0.00 N	36.09 2.26 0.00 N	36.00 2.08 0.00 N
KIAC_JFK_GT1 23816	6.79 0.41 0.00 N	44.18 2.53 0.00 N	43.29 2.46 0.00 N	40.87 2.34 0.00 N	41.81 2.38 0.00 N	45.12 2.61 0.00 N	21.00 1.25 0.00 N	19.74 1.11 0.00 N	33.73 2.23 0.00 N	31.92 2.08 0.00 N	36.32 2.28 0.00 N	36.35 2.43 0.00 N	37.94 2.51 0.00 N	38.56 2.50 0.00 N	51.85 3.62 0.00 N	30.98 2.22 0.00 N	12.88 1.07 0.00 N	36.34 3.30 0.00 N	40.86 3.76 0.00 N	50.57 4.65 0.00 N	44.00 3.70 0.00 N	64.85 4.73 0.00 N	36.11 2.28 0.00 N	36.00 2.08 0.00 N
KIAC_JFK_GT2 23817	6.79 0.41 0.00 N	44.18 2.53 0.00 N	43.29 2.46 0.00 N	40.87 2.34 0.00 N	41.81 2.38 0.00 N	45.12 2.61 0.00 N	21.00 1.25 0.00 N	19.74 1.11 0.00 N	33.73 2.23 0.00 N	31.92 2.08 0.00 N	36.32 2.28 0.00 N	36.35 2.43 0.00 N	37.94 2.51 0.00 N	38.56 2.50 0.00 N	51.85 3.62 0.00 N	30.98 2.22 0.00 N	12.88 1.07 0.00 N	36.34 3.30 0.00 N	40.86 3.76 0.00 N	50.57 4.65 0.00 N	44.00 3.70 0.00 N	64.85 4.73 0.00 N	36.11 2.28 0.00 N	36.00 2.08 0.00 N
KINTIGH____ 23543	6.05 -0.33 0.00 N	39.05 -2.60 0.00 N	38.37 -2.45 0.00 N	36.32 -2.21 0.00 N	37.28 -2.15 0.00 N	39.90 -2.62 0.00 N	17.79 -1.68 0.27 N	17.22 -1.41 0.00 N	28.06 -2.51 0.93 N	27.35 -2.49 0.00 N	30.39 -2.93 0.73 N	30.69 -3.01 0.23 N	30.53 -3.07 1.83 N	28.69 -3.08 4.29 N	29.25 -4.11 14.87 N	23.57 -2.48 2.71 N	6.34 -1.09 4.38 N	27.80 -2.22 3.02 N	30.82 -2.59 3.68 N	32.17 -3.35 10.40 N	30.28 -3.23 6.79 N	33.48 -4.81 21.83 N	31.37 -2.46 0.00 N	31.70 -2.22 0.00 N
LEDERLE____ 23769	6.80 0.42 0.00 N	44.42 2.77 0.00 N	43.54 2.72 0.00 N	41.11 2.58 0.00 N	42.05 2.62 0.00 N	45.38 2.86 0.00 N	21.13 1.38 0.00 N	19.94 1.31 0.00 N	33.82 2.32 0.00 N	32.06 2.22 0.00 N	36.54 2.50 0.00 N	36.48 2.56 0.00 N	38.07 2.64 0.00 N	38.71 2.65 0.00 N	51.94 3.71 0.00 N	31.00 2.24 0.00 N	12.89 1.07 0.00 N	36.28 3.24 0.00 N	40.81 3.71 0.00 N	50.59 4.67 0.00 N	44.06 3.76 0.00 N	65.03 4.91 0.00 N	36.20 2.37 0.00 N	36.17 2.25 0.00 N
LINDEN COGEN____ 23786	6.78 0.40 0.00 N	44.13 2.48 0.00 N	43.30 2.48 0.00 N	40.88 2.36 0.00 N	41.80 2.38 0.00 N	45.13 2.61 0.00 N	21.01 1.26 0.00 N	19.72 1.10 0.00 N	33.65 2.15 0.00 N	31.98 2.13 0.00 N	36.44 2.40 0.00 N	36.40 2.47 0.00 N	37.97 2.54 0.00 N	38.61 2.55 0.00 N	51.85 3.62 0.00 N	30.97 2.20 0.00 N	12.88 1.07 0.00 N	36.34 3.30 0.00 N	40.90 3.80 0.00 N	50.64 4.72 0.00 N	44.09 3.79 0.00 N	65.02 4.90 0.00 N	36.16 2.33 0.00 N	36.03 2.11 0.00 N
LIPA_MISC_IPP 23656	6.87 0.49 0.00 N	44.17 2.52 0.00 N	43.56 2.73 0.00 N	41.31 2.78 0.00 N	42.26 2.84 0.00 N	45.75 3.23 0.00 N	21.04 1.30 0.00 N	19.81 1.19 0.00 N	63.98 2.96 -29.52 N	32.16 2.31 0.00 N	36.49 2.45 0.00 N	36.48 2.56 0.00 N	38.17 2.74 0.00 N	38.94 2.87 0.00 N	52.19 3.96 0.00 N	31.27 2.51 0.00 N	13.01 1.20 0.00 N	36.58 3.54 0.00 N	41.51 4.37 -0.04 N	51.24 5.32 0.00 N	44.57 4.27 0.00 N	65.62 5.53 0.03 N	36.61 2.79 0.00 N	36.81 2.89 0.00 N
LITTLE FALLS____HYD 24013	6.56 0.17 0.00 N	43.48 1.83 0.00 N	42.50 1.67 0.00 N	40.06 1.52 0.00 N	40.97 1.55 0.00 N	44.12 1.60 0.00 N	20.65 0.90 0.00 N	19.46 0.83 0.00 N	32.81 1.31 0.00 N	31.22 1.37 0.00 N	35.58 1.54 0.00 N	35.46 1.54 0.00 N	37.02 1.60 0.00 N	37.60 1.54 0.00 N	50.34 2.12 0.00 N	30.01 1.25 0.00 N	12.63 0.82 0.00 N	35.26 2.21 0.00 N	39.64 2.55 0.00 N	49.09 3.17 0.00 N	42.72 2.42 0.00 N	63.27 3.15 0.00 N	35.12 1.29 0.00 N	35.11 1.19 0.00 N
LI_NEWBRDGE____DRP 323616	6.85 0.47 0.00 N	44.22 2.57 0.00 N	43.67 2.85 0.00 N	41.45 2.92 0.00 N	42.38 2.95 0.00 N	45.81 3.29 0.00 N	21.03 1.28 0.00 N	19.78 1.15 0.00 N	63.87 2.84 -29.52 N	31.97 2.12 0.00 N	36.47 2.43 0.00 N	36.44 2.52 0.00 N	38.08 2.65 0.00 N	38.77 2.71 0.00 N	52.01 3.79 0.00 N	31.10 2.34 0.00 N	12.97 1.16 0.00 N	36.46 3.42 0.00 N	41.32 4.21 -0.01 N	51.09 5.18 0.00 N	44.50 4.20 0.01 N	65.44 5.36 0.04 N	36.37 2.54 0.00 N	36.37 2.45 0.00 N
LONG_LAKE_PHOENIX 24014	6.21 -0.17 0.00 N	40.39 -1.26 0.00 N	39.51 -1.31 0.00 N	37.29 -1.24 0.00 N	38.19 -1.24 0.00 N	41.14 -1.38 0.00 N	19.08 -0.66 0.00 N	18.12 -0.50 0.00 N	30.42 -1.08 0.00 N	28.79 -1.05 0.00 N	32.82 -1.22 0.00 N	32.72 -1.20 0.00 N	34.19 -1.24 0.00 N	34.79 -1.27 0.00 N	46.44 -1.78 0.00 N	27.72 -1.04 0.00 N	11.41 -0.40 0.00 N	32.16 -0.88 0.00 N	36.11 -0.98 0.00 N	44.65 -1.26 0.00 N	39.08 -1.22 0.00 N	58.16 -1.96 0.00 N	32.73 -1.09 0.00 N	32.99 -0.93 0.00 N
LOVETT____3 23632	6.76 0.38 0.00 N	44.17 2.53 0.00 N	43.30 2.48 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.13 2.61 0.00 N	21.02 1.27 0.00 N	19.75 1.13 0.00 N	33.61 2.11 0.00 N	31.89 2.04 0.00 N	36.34 2.29 0.00 N	36.28 2.36 0.00 N	37.86 2.43 0.00 N	38.50 2.43 0.00 N	51.65 3.43 0.00 N	30.85 2.09 0.00 N	12.81 0.99 0.00 N	36.07 3.04 0.00 N	40.57 3.48 0.00 N	50.29 4.37 0.00 N	43.81 3.51 0.00 N	64.65 4.53 0.00 N	35.99 2.16 0.00 N	35.89 1.97 0.00 N
LOVETT____4 23642	6.76 0.38 0.00 N	44.17 2.53 0.00 N	43.30 2.48 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.13 2.61 0.00 N	21.02 1.27 0.00 N	19.75 1.13 0.00 N	33.61 2.11 0.00 N	31.89 2.04 0.00 N	36.34 2.29 0.00 N	36.28 2.36 0.00 N	37.86 2.43 0.00 N	38.50 2.43 0.00 N	51.65 3.43 0.00 N	30.85 2.09 0.00 N	12.81 0.99 0.00 N	36.07 3.04 0.00 N	40.57 3.48 0.00 N	50.29 4.37 0.00 N	43.81 3.51 0.00 N	64.65 4.53 0.00 N	35.99 2.16 0.00 N	35.89 1.97 0.00 N

LOVETT___5 23593	6.76 0.38 0.00 N	44.17 2.53 0.00 N	43.30 2.48 0.00 N	40.88 2.35 0.00 N	41.82 2.39 0.00 N	45.13 2.61 0.00 N	21.02 1.27 0.00 N	19.75 1.13 0.00 N	33.61 2.11 0.00 N	31.89 2.04 0.00 N	36.34 2.29 0.00 N	36.28 2.36 0.00 N	37.86 2.43 0.00 N	38.50 2.43 0.00 N	51.65 3.43 0.00 N	30.85 2.09 0.00 N	12.81 0.99 0.00 N	36.07 3.04 0.00 N	40.57 3.48 0.00 N	50.29 4.37 0.00 N	43.81 3.51 0.00 N	64.65 4.53 0.00 N	35.99 2.16 0.00 N	35.89 1.97 0.00 N
LOWER RAQUET___HYD 24057	6.40 0.02 0.00 N	42.06 0.41 0.00 N	41.24 0.42 0.00 N	38.94 0.41 0.00 N	39.87 0.45 0.00 N	43.11 0.59 0.00 N	19.96 0.21 0.00 N	18.91 0.29 0.00 N	32.03 0.53 0.00 N	30.35 0.50 0.00 N	34.63 0.58 0.00 N	34.09 0.16 0.00 N	35.64 0.21 0.00 N	36.34 0.27 0.00 N	48.32 0.10 0.00 N	28.63 -0.13 0.00 N	11.79 -0.02 0.00 N	32.49 -0.54 0.00 N	36.28 -0.81 0.00 N	44.79 -1.13 0.00 N	39.98 -0.31 0.00 N	60.74 0.62 0.00 N	34.62 0.79 0.00 N	34.66 0.74 0.00 N
LOWER___HUDSON 24059	6.64 0.25 0.00 N	43.36 1.71 0.00 N	42.42 1.60 0.00 N	39.92 1.39 0.00 N	40.82 1.40 0.00 N	44.07 1.55 0.00 N	20.70 0.95 0.00 N	19.41 0.79 0.00 N	32.71 1.21 0.00 N	31.11 1.27 0.00 N	35.45 1.40 0.00 N	35.31 1.39 0.00 N	36.89 1.47 0.00 N	37.50 1.44 0.00 N	50.22 2.00 0.00 N	29.87 1.11 0.00 N	12.51 0.69 0.00 N	35.07 2.04 0.00 N	39.31 2.22 0.00 N	48.67 2.75 0.00 N	42.39 2.09 0.00 N	62.92 2.80 0.00 N	34.98 1.15 0.00 N	34.99 1.07 0.00 N
LWR___OSWEGATCHIE_HYD 23850	6.42 0.03 0.00 N	41.98 0.33 0.00 N	41.16 0.34 0.00 N	38.87 0.34 0.00 N	39.80 0.37 0.00 N	42.97 0.45 0.00 N	19.93 0.18 0.00 N	18.86 0.23 0.00 N	31.90 0.40 0.00 N	30.25 0.41 0.00 N	34.53 0.49 0.00 N	34.15 0.23 0.00 N	35.70 0.28 0.00 N	36.37 0.31 0.00 N	48.45 0.22 0.00 N	28.77 0.01 0.00 N	11.94 0.12 0.00 N	33.11 0.07 0.00 N	37.01 -0.08 0.00 N	45.75 -0.17 0.00 N	40.52 0.22 0.00 N	61.01 0.89 0.00 N	34.50 0.67 0.00 N	34.50 0.58 0.00 N
LYONS_FALL_HYD 23570	6.36 -0.02 0.00 N	41.71 0.06 0.00 N	40.87 0.04 0.00 N	38.57 0.04 0.00 N	39.51 0.08 0.00 N	42.62 0.10 0.00 N	19.81 0.06 0.00 N	18.73 0.11 0.00 N	31.68 0.18 0.00 N	30.08 0.24 0.00 N	34.34 0.30 0.00 N	34.17 0.25 0.00 N	35.70 0.27 0.00 N	36.31 0.25 0.00 N	48.46 0.24 0.00 N	28.87 0.11 0.00 N	12.01 0.19 0.00 N	33.56 0.52 0.00 N	37.61 0.52 0.00 N	46.48 0.56 0.00 N	40.76 0.45 0.00 N	60.72 0.60 0.00 N	34.08 0.25 0.00 N	34.09 0.17 0.00 N
MAPLE RIDGE_WT_1 323574	6.29 -0.09 0.00 N	41.52 -0.12 0.00 N	40.77 -0.05 0.00 N	38.50 -0.03 0.00 N	39.39 -0.04 0.00 N	42.49 -0.03 0.00 N	19.73 -0.02 0.00 N	18.60 -0.03 0.00 N	31.46 -0.04 0.00 N	29.81 -0.03 0.00 N	34.03 -0.02 0.00 N	33.89 -0.03 0.00 N	35.40 -0.04 0.00 N	36.05 -0.01 0.00 N	48.20 -0.02 0.00 N	28.70 -0.06 0.00 N	11.79 -0.02 0.00 N	32.82 -0.22 0.00 N	36.61 -0.48 0.00 N	45.04 -0.88 0.00 N	39.54 -0.76 0.00 N	59.01 -1.11 0.00 N	33.38 -0.45 0.00 N	33.51 -0.41 0.00 N
MAPLE RIDGE_WT_2 323611	6.29 -0.09 0.00 N	41.52 -0.12 0.00 N	40.77 -0.05 0.00 N	38.50 -0.03 0.00 N	39.39 -0.04 0.00 N	42.49 -0.03 0.00 N	19.73 -0.02 0.00 N	18.60 -0.03 0.00 N	31.46 -0.04 0.00 N	29.81 -0.03 0.00 N	34.03 -0.02 0.00 N	33.89 -0.03 0.00 N	35.40 -0.04 0.00 N	36.05 -0.01 0.00 N	48.20 -0.02 0.00 N	28.70 -0.06 0.00 N	11.79 -0.02 0.00 N	32.82 -0.22 0.00 N	36.61 -0.48 0.00 N	45.04 -0.88 0.00 N	39.54 -0.76 0.00 N	59.01 -1.11 0.00 N	33.38 -0.45 0.00 N	33.51 -0.41 0.00 N
MG INDUSTRY___DRP 24185	6.59 0.21 0.00 N	43.03 1.38 0.00 N	42.15 1.32 0.00 N	39.75 1.22 0.00 N	40.65 1.23 0.00 N	43.81 1.29 0.00 N	20.47 0.73 0.00 N	19.25 0.62 0.00 N	32.54 1.04 0.00 N	30.81 0.97 0.00 N	35.09 1.05 0.00 N	35.00 1.08 0.00 N	36.53 1.10 0.00 N	37.15 1.08 0.00 N	49.74 1.51 0.00 N	29.62 0.86 0.00 N	12.29 0.48 0.00 N	34.52 1.48 0.00 N	38.76 1.66 0.00 N	48.00 2.09 0.00 N	41.90 1.60 0.00 N	62.14 2.01 0.00 N	34.70 0.87 0.00 N	34.71 0.79 0.00 N
MID___OSWEGATCHIE_HYD 23849	6.42 0.03 0.00 N	41.98 0.33 0.00 N	41.16 0.34 0.00 N	38.87 0.34 0.00 N	39.80 0.37 0.00 N	42.97 0.45 0.00 N	19.93 0.18 0.00 N	18.86 0.23 0.00 N	31.90 0.40 0.00 N	30.25 0.41 0.00 N	34.53 0.49 0.00 N	34.15 0.23 0.00 N	35.70 0.28 0.00 N	36.37 0.31 0.00 N	48.45 0.22 0.00 N	28.77 0.01 0.00 N	11.94 0.12 0.00 N	33.11 0.07 0.00 N	37.01 -0.08 0.00 N	45.75 -0.17 0.00 N	40.52 0.22 0.00 N	61.01 0.89 0.00 N	34.50 0.67 0.00 N	34.50 0.58 0.00 N
MID___RAQUETTE_HYD 23851	6.40 0.02 0.00 N	42.06 0.41 0.00 N	41.24 0.42 0.00 N	38.94 0.41 0.00 N	39.87 0.45 0.00 N	43.11 0.59 0.00 N	19.96 0.21 0.00 N	18.91 0.29 0.00 N	32.03 0.53 0.00 N	30.35 0.50 0.00 N	34.63 0.58 0.00 N	34.09 0.16 0.00 N	35.64 0.21 0.00 N	36.34 0.27 0.00 N	48.32 0.10 0.00 N	28.63 -0.13 0.00 N	11.79 -0.02 0.00 N	32.49 -0.54 0.00 N	36.28 -0.81 0.00 N	44.79 -1.13 0.00 N	39.98 -0.31 0.00 N	60.74 0.62 0.00 N	34.62 0.79 0.00 N	34.66 0.74 0.00 N
MILLIKEN___1 23584	5.84 -0.54 0.00 N	39.12 -2.53 0.00 N	38.06 -2.77 0.00 N	35.98 -2.55 0.00 N	36.93 -2.50 0.00 N	39.84 -2.68 0.00 N	18.63 -1.12 0.00 N	18.32 -0.30 0.00 N	30.09 -1.41 0.00 N	28.57 -1.27 0.00 N	32.14 -1.91 0.00 N	31.97 -1.95 0.00 N	33.37 -2.06 0.00 N	33.91 -2.15 0.00 N	45.14 -3.08 0.00 N	26.94 -1.82 0.00 N	11.54 -0.28 0.00 N	31.93 -1.11 0.00 N	35.65 -1.44 0.00 N	44.07 -1.85 0.00 N	38.44 -1.86 0.00 N	57.04 -3.08 0.00 N	31.93 -1.90 0.00 N	32.18 -1.74 0.00 N
MILLIKEN___2 23585	5.84 -0.54 0.00 N	39.12 -2.53 0.00 N	38.06 -2.77 0.00 N	35.98 -2.55 0.00 N	36.93 -2.50 0.00 N	39.84 -2.68 0.00 N	18.63 -1.12 0.00 N	18.32 -0.30 0.00 N	30.09 -1.41 0.00 N	28.57 -1.27 0.00 N	32.14 -1.91 0.00 N	31.97 -1.95 0.00 N	33.37 -2.06 0.00 N	33.91 -2.15 0.00 N	45.14 -3.08 0.00 N	26.94 -1.82 0.00 N	11.54 -0.28 0.00 N	31.93 -1.11 0.00 N	35.65 -1.44 0.00 N	44.07 -1.85 0.00 N	38.44 -1.86 0.00 N	57.04 -3.08 0.00 N	31.93 -1.90 0.00 N	32.18 -1.74 0.00 N
MILLIKEN___DIESEL 23629	5.84 -0.54 0.00 N	39.12 -2.53 0.00 N	38.06 -2.77 0.00 N	35.98 -2.55 0.00 N	36.93 -2.50 0.00 N	39.84 -2.68 0.00 N	18.63 -1.12 0.00 N	18.32 -0.30 0.00 N	30.09 -1.41 0.00 N	28.57 -1.27 0.00 N	32.14 -1.91 0.00 N	31.97 -1.95 0.00 N	33.37 -2.06 0.00 N	33.91 -2.15 0.00 N	45.14 -3.08 0.00 N	26.94 -1.82 0.00 N	11.54 -0.28 0.00 N	31.93 -1.11 0.00 N	35.65 -1.44 0.00 N	44.07 -1.85 0.00 N	38.44 -1.86 0.00 N	57.04 -3.08 0.00 N	31.93 -1.90 0.00 N	32.18 -1.74 0.00 N
MILLSEAT___LFGE 323607	6.15 -0.23 0.00 N	39.57 -2.08 0.00 N	38.87 -1.95 0.00 N	36.80 -1.73 0.00 N	37.80 -1.63 0.00 N	40.43 -2.09 0.00 N	18.24 -1.51 0.00 N	17.47 -1.15 0.00 N	29.41 -2.09 0.00 N	27.77 -2.08 0.00 N	31.57 -2.48 0.00 N	31.34 -2.58 0.00 N	32.82 -2.61 0.00 N	33.45 -2.61 0.00 N	44.75 -3.47 0.00 N	26.68 -2.09 0.00 N	10.92 -0.90 0.00 N	31.46 -1.58 0.00 N	35.20 -1.90 0.00 N	43.43 -2.49 0.00 N	37.72 -2.58 0.00 N	56.24 -3.88 0.00 N	31.85 -1.98 0.00 N	32.18 -1.74 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
MODEL_CITY_ENERGY 24167	6.04 -0.34 0.00 N	38.90 -2.75 0.00 N	38.25 -2.57 0.00 N	36.24 -2.29 0.00 N	37.22 -2.21 0.00 N	39.75 -2.76 0.00 N	17.60 -1.88 0.27 N	17.10 -1.53 0.00 N	27.83 -2.74 0.93 N	27.11 -2.73 0.00 N	30.08 -3.24 0.73 N	30.36 -3.34 0.23 N	30.20 -3.40 1.83 N	28.36 -3.41 4.29 N	28.84 -4.51 14.87 N	23.32 -2.74 2.71 N	6.20 -1.23 4.38 N	27.59 -2.43 3.02 N	30.55 -2.87 3.68 N	31.83 -3.69 10.40 N	29.92 -3.59 6.79 N	32.98 -5.31 21.83 N	31.16 -2.67 0.00 N	31.55 -2.37 0.00 N	
MODERN_LFGE___ 323580	6.04 -0.34 0.00 N	38.90 -2.75 0.00 N	38.25 -2.57 0.00 N	36.24 -2.29 0.00 N	37.22 -2.21 0.00 N	39.75 -2.76 0.00 N	17.60 -1.88 0.27 N	17.10 -1.53 0.00 N	27.83 -2.74 0.93 N	27.11 -2.73 0.00 N	30.08 -3.24 0.73 N	30.36 -3.34 0.23 N	30.20 -3.40 1.83 N	28.36 -3.41 4.29 N	28.84 -4.51 14.87 N	23.32 -2.74 2.71 N	6.20 -1.23 4.38 N	27.59 -2.43 3.02 N	30.55 -2.87 3.68 N	31.83 -3.69 10.40 N	29.92 -3.59 6.79 N	32.98 -5.31 21.83 N	31.16 -2.67 0.00 N	31.55 -2.37 0.00 N	
MOHAWK_PAPER___DRP 24187	6.61 0.23 0.00 N	43.23 1.59 0.00 N	42.31 1.48 0.00 N	39.85 1.32 0.00 N	40.77 1.34 0.00 N	43.97 1.45 0.00 N	20.59 0.85 0.00 N	19.36 0.73 0.00 N	32.65 1.15 0.00 N	30.90 1.06 0.00 N	35.22 1.18 0.00 N	35.11 1.19 0.00 N	36.66 1.24 0.00 N	37.28 1.22 0.00 N	49.89 1.67 0.00 N	29.69 0.93 0.00 N	12.38 0.56 0.00 N	34.76 1.72 0.00 N	39.02 1.92 0.00 N	48.29 2.37 0.00 N	42.10 1.80 0.00 N	62.46 2.34 0.00 N	34.78 0.96 0.00 N	34.79 0.87 0.00 N	
MONGAUP___HYD 23641	6.76 0.38 0.00 N	44.05 2.40 0.00 N	43.15 2.33 0.00 N	40.73 2.20 0.00 N	41.66 2.24 0.00 N	44.95 2.43 0.00 N	20.94 1.19 0.00 N	19.93 1.30 0.00 N	33.52 2.03 0.00 N	31.80 1.96 0.00 N	36.27 2.22 0.00 N	36.18 2.25 0.00 N	37.75 2.32 0.00 N	38.39 2.32 0.00 N	51.45 3.23 0.00 N	30.69 1.93 0.00 N	12.78 0.96 0.00 N	35.92 2.88 0.00 N	40.42 3.32 0.00 N	50.07 4.15 0.00 N	43.62 3.31 0.00 N	64.51 4.39 0.00 N	35.91 2.08 0.00 N	36.08 2.16 0.00 N	
MONTAUK___DIESEL 23721	7.21 0.83 0.00 N	46.08 4.43 0.00 N	45.36 4.54 0.00 N	42.99 4.46 0.00 N	44.04 4.62 0.00 N	47.71 5.20 0.00 N	21.98 2.24 0.00 N	20.70 2.08 0.00 N	65.72 4.70 -29.52 N	33.90 4.06 0.00 N	38.47 4.42 0.00 N	38.47 4.54 0.00 N	40.20 4.78 0.00 N	40.93 4.87 0.00 N	54.81 6.58 0.00 N	32.85 4.09 0.00 N	13.89 2.07 0.00 N	39.07 6.03 0.00 N	44.18 7.04 -0.04 N	54.45 8.54 0.00 N	47.20 6.90 0.00 N	69.32 9.23 0.03 N	38.42 4.60 0.00 N	38.41 4.49 0.00 N	
MUNSVILLE_WIND_PWR 323609	6.34 -0.04 0.00 N	42.74 1.09 0.00 N	41.98 1.16 0.00 N	39.77 1.24 0.00 N	40.84 1.41 0.00 N	44.07 1.55 0.00 N	20.54 0.79 0.00 N	19.94 1.32 0.00 N	33.17 1.67 0.00 N	31.62 1.77 0.00 N	35.90 1.86 0.00 N	35.73 1.81 0.00 N	37.25 1.82 0.00 N	37.80 1.73 0.00 N	50.26 2.04 0.00 N	29.98 1.21 0.00 N	12.34 0.53 0.00 N	34.98 1.94 0.00 N	39.05 1.95 0.00 N	48.33 2.41 0.00 N	42.07 1.77 0.00 N	62.20 2.08 0.00 N	34.62 0.79 0.00 N	34.88 0.96 0.00 N	
N SALMON___HYD 24042	6.32 -0.06 0.00 N	42.11 0.46 0.00 N	41.18 0.35 0.00 N	38.88 0.35 0.00 N	39.83 0.40 0.00 N	43.06 0.55 0.00 N	19.95 0.20 0.00 N	19.07 0.44 0.00 N	32.25 0.75 0.00 N	30.62 0.78 0.00 N	34.96 0.92 0.00 N	34.72 0.80 0.00 N	36.27 0.85 0.00 N	37.01 0.94 0.00 N	49.39 1.16 0.00 N	29.41 0.65 0.00 N	12.02 0.21 0.00 N	33.22 0.19 0.00 N	37.25 0.15 0.00 N	46.01 0.09 0.00 N	40.81 0.51 0.00 N	61.59 1.47 0.00 N	34.88 1.06 0.00 N	35.01 1.09 0.00 N	
N.E_GEN_SANDY PD 24062	6.67 0.29 0.00 N	43.53 1.89 0.00 N	42.60 1.78 0.00 N	40.12 1.59 0.00 N	41.02 1.59 0.00 N	44.27 1.75 0.00 N	20.76 1.01 0.00 N	19.43 0.80 0.00 N	32.84 1.34 0.00 N	31.29 1.45 0.00 N	35.68 1.63 0.00 N	35.59 1.66 0.00 N	37.16 1.73 0.00 N	37.79 1.73 0.00 N	50.66 2.43 0.00 N	30.16 1.40 0.00 N	31.00 1.97 2.49 N	35.31 2.27 0.00 N	39.62 2.52 0.00 N	49.06 3.14 0.00 N	42.76 2.46 0.00 N	63.42 3.30 0.00 N	35.29 1.46 0.00 N	35.32 1.40 0.00 N	
NARROWS_GT1_1 24228	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
NARROWS_GT1_2 24229	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
NARROWS_GT1_3 24230	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
NARROWS_GT1_4 24231	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
NARROWS_GT1_5 24232	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N	
NARROWS_GT1_6	6.81	44.45	43.61	41.16	42.10	45.45	21.17	19.88	33.90	32.22	36.73	36.70	38.28	38.94	52.27	31.21	12.99	36.64	41.25	51.08	44.47	65.57	36.48	36.36	

24233	0.42 0.00 N	2.81 0.00 N	2.78 0.00 N	2.63 0.00 N	2.67 0.00 N	2.93 0.00 N	1.42 0.00 N	1.25 0.00 N	2.40 0.00 N	2.38 0.00 N	2.68 0.00 N	2.78 0.00 N	2.85 0.00 N	2.87 0.00 N	4.05 0.00 N	2.45 0.00 N	1.18 0.00 N	3.60 0.00 N	4.15 0.00 N	5.17 0.00 N	4.17 0.00 N	5.44 0.00 N	2.66 0.00 N	2.44 0.00 N
NARROWS_GT1_7 24234	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT1_8 24235	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_1 24236	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_2 24237	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_3 24238	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_4 24239	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_5 24240	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_6 24241	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_7 24242	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NARROWS_GT2_8 24243	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NEG CAPITAL___MECHNVIL 23645	6.66 0.27 0.00 N	43.47 1.82 0.00 N	42.51 1.68 0.00 N	40.00 1.47 0.00 N	40.90 1.47 0.00 N	44.17 1.66 0.00 N	20.77 1.03 0.00 N	19.48 0.85 0.00 N	32.84 1.34 0.00 N	31.30 1.45 0.00 N	35.66 1.61 0.00 N	35.50 1.58 0.00 N	37.11 1.68 0.00 N	37.72 1.65 0.00 N	50.51 2.29 0.00 N	30.03 1.27 0.00 N	12.63 0.82 0.00 N	35.37 2.33 0.00 N	39.63 2.53 0.00 N	49.04 3.12 0.00 N	42.69 2.39 0.00 N	63.33 3.21 0.00 N	35.15 1.32 0.00 N	35.15 1.23 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	6.09 -0.29 0.00 N	39.36 -2.29 0.00 N	38.59 -2.23 0.00 N	36.47 -2.07 0.00 N	37.39 -2.04 0.00 N	40.18 -2.34 0.00 N	18.43 -1.32 0.00 N	17.56 -1.07 0.00 N	29.55 -1.95 0.00 N	27.97 -1.87 0.00 N	31.82 -2.22 0.00 N	31.67 -2.26 0.00 N	33.11 -2.32 0.00 N	33.71 -2.35 0.00 N	45.02 -3.21 0.00 N	26.86 -1.91 0.00 N	11.10 -0.71 0.00 N	31.54 -1.50 0.00 N	35.34 -1.76 0.00 N	43.61 -2.31 0.00 N	38.03 -2.27 0.00 N	56.60 -3.52 0.00 N	31.89 -1.94 0.00 N	32.07 -1.85 0.00 N
NEG CENTRAL___DRP 24199	6.23 -0.15 0.00 N	40.46 -1.19 0.00 N	39.59 -1.24 0.00 N	37.41 -1.12 0.00 N	38.36 -1.06 0.00 N	41.28 -1.24 0.00 N	19.11 -0.64 0.00 N	18.32 -0.30 0.00 N	30.69 -0.81 0.00 N	29.07 -0.77 0.00 N	32.97 -1.08 0.00 N	32.81 -1.11 0.00 N	34.27 -1.16 0.00 N	34.83 -1.24 0.00 N	46.52 -1.71 0.00 N	27.77 -0.99 0.00 N	11.57 -0.24 0.00 N	32.57 -0.47 0.00 N	36.43 -0.67 0.00 N	45.01 -0.91 0.00 N	39.22 -1.08 0.00 N	58.34 -1.78 0.00 N	32.79 -1.03 0.00 N	32.99 -0.93 0.00 N

NEG CENTRAL___INDECK 23768	6.34 -0.04 0.00 N	40.84 -0.81 0.00 N	40.06 -0.76 0.00 N	37.91 -0.62 0.00 N	38.93 -0.49 0.00 N	41.78 -0.74 0.00 N	19.10 -0.65 0.00 N	18.47 -0.15 0.00 N	30.90 -0.60 0.00 N	29.21 -0.63 0.00 N	33.20 -0.85 0.00 N	32.98 -0.94 0.00 N	34.58 -0.85 0.00 N	35.17 -0.90 0.00 N	47.07 -1.15 0.00 N	28.05 -0.71 0.00 N	11.56 -0.26 0.00 N	32.96 -0.08 0.00 N	36.74 -0.36 0.00 N	45.44 -0.48 0.00 N	39.50 -0.80 0.00 N	58.84 -1.28 0.00 N	33.10 -0.73 0.00 N	33.45 -0.47 0.00 N
NEG CENTRAL___SENECA 23627	6.25 -0.13 0.00 N	40.48 -1.17 0.00 N	39.57 -1.25 0.00 N	37.41 -1.11 0.00 N	38.39 -1.04 0.00 N	41.27 -1.25 0.00 N	19.07 -0.68 0.00 N	18.36 -0.27 0.00 N	30.72 -0.79 0.00 N	29.12 -0.73 0.00 N	32.92 -1.12 0.00 N	32.76 -1.16 0.00 N	34.20 -1.23 0.00 N	34.76 -1.31 0.00 N	46.46 -1.76 0.00 N	27.73 -1.04 0.00 N	11.58 -0.23 0.00 N	32.65 -0.38 0.00 N	36.49 -0.61 0.00 N	45.06 -0.86 0.00 N	39.20 -1.10 0.00 N	58.30 -1.82 0.00 N	32.80 -1.03 0.00 N	33.01 -0.90 0.00 N
NEG CENTRAL___STATE_STREET 24147	6.24 -0.14 0.00 N	40.80 -0.85 0.00 N	39.90 -0.92 0.00 N	37.70 -0.83 0.00 N	38.67 -0.76 0.00 N	41.66 -0.86 0.00 N	19.35 -0.40 0.00 N	18.70 0.07 0.00 N	31.15 -0.35 0.00 N	29.54 -0.31 0.00 N	33.46 -0.59 0.00 N	33.30 -0.63 0.00 N	34.77 -0.66 0.00 N	35.35 -0.71 0.00 N	47.00 -1.23 0.00 N	28.10 -0.66 0.00 N	11.86 0.05 0.00 N	33.17 0.13 0.00 N	37.06 -0.04 0.00 N	45.78 -0.14 0.00 N	39.91 -0.39 0.00 N	59.28 -0.84 0.00 N	33.17 -0.65 0.00 N	33.30 -0.62 0.00 N
NEG MILLWOOD___DRP 24198	6.82 0.43 0.00 N	44.36 2.72 0.00 N	43.47 2.64 0.00 N	41.01 2.48 0.00 N	41.97 2.54 0.00 N	45.29 2.77 0.00 N	21.12 1.37 0.00 N	19.85 1.23 0.00 N	33.79 2.29 0.00 N	32.11 2.27 0.00 N	36.60 2.56 0.00 N	36.54 2.62 0.00 N	38.13 2.70 0.00 N	38.77 2.70 0.00 N	52.01 3.78 0.00 N	31.03 2.27 0.00 N	12.94 1.13 0.00 N	36.42 3.38 0.00 N	40.92 3.83 0.00 N	50.70 4.78 0.00 N	44.13 3.83 0.00 N	65.18 5.06 0.00 N	36.24 2.42 0.00 N	36.15 2.23 0.00 N
NEG NORTH_FLCN_SEA 23793	6.18 -0.20 0.00 N	42.13 0.48 0.00 N	41.12 0.29 0.00 N	38.80 0.28 0.00 N	39.78 0.35 0.00 N	42.97 0.45 0.00 N	19.94 0.19 0.00 N	19.03 0.41 0.00 N	32.28 0.78 0.00 N	30.72 0.88 0.00 N	34.95 0.91 0.00 N	34.76 0.84 0.00 N	36.38 0.95 0.00 N	37.14 1.07 0.00 N	49.64 1.42 0.00 N	29.59 0.82 0.00 N	12.05 0.23 0.00 N	33.31 0.28 0.00 N	37.34 0.25 0.00 N	46.22 0.30 0.00 N	40.96 0.66 0.00 N	61.70 1.58 0.00 N	34.90 1.07 0.00 N	35.07 1.15 0.00 N
NEG NORTH_KES_CHATAGAY 23792	6.20 -0.18 0.00 N	41.72 0.07 0.00 N	40.77 -0.05 0.00 N	38.51 -0.03 0.00 N	39.44 0.01 0.00 N	42.63 0.12 0.00 N	19.73 -0.01 0.00 N	18.82 0.20 0.00 N	31.90 0.40 0.00 N	30.28 0.43 0.00 N	34.55 0.50 0.00 N	34.38 0.46 0.00 N	35.96 0.53 0.00 N	36.71 0.64 0.00 N	49.05 0.83 0.00 N	29.27 0.51 0.00 N	11.90 0.09 0.00 N	32.91 -0.13 0.00 N	36.94 -0.16 0.00 N	45.71 -0.21 0.00 N	40.51 0.21 0.00 N	61.03 0.91 0.00 N	34.55 0.73 0.00 N	34.65 0.73 0.00 N
NEG NORTH___ALICE_FALLS 23915	6.21 -0.17 0.00 N	42.13 0.48 0.00 N	41.13 0.30 0.00 N	38.81 0.28 0.00 N	39.78 0.35 0.00 N	42.98 0.46 0.00 N	19.94 0.20 0.00 N	19.02 0.39 0.00 N	32.27 0.77 0.00 N	30.73 0.89 0.00 N	34.98 0.94 0.00 N	34.81 0.89 0.00 N	36.41 0.98 0.00 N	37.17 1.11 0.00 N	49.65 1.42 0.00 N	29.59 0.82 0.00 N	12.08 0.27 0.00 N	33.37 0.33 0.00 N	37.42 0.33 0.00 N	46.31 0.39 0.00 N	41.03 0.72 0.00 N	61.81 1.69 0.00 N	34.94 1.11 0.00 N	35.05 1.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	6.21 -0.17 0.00 N	42.13 0.48 0.00 N	41.13 0.30 0.00 N	38.81 0.28 0.00 N	39.78 0.35 0.00 N	42.98 0.46 0.00 N	19.94 0.20 0.00 N	19.02 0.39 0.00 N	32.27 0.77 0.00 N	30.73 0.89 0.00 N	34.98 0.94 0.00 N	34.81 0.89 0.00 N	36.41 0.98 0.00 N	37.17 1.11 0.00 N	49.65 1.42 0.00 N	29.59 0.82 0.00 N	12.08 0.27 0.00 N	33.37 0.33 0.00 N	37.42 0.33 0.00 N	46.31 0.39 0.00 N	41.03 0.72 0.00 N	61.81 1.69 0.00 N	34.94 1.11 0.00 N	35.05 1.13 0.00 N
NEG NORTH___PLATTSBURG 23628	6.21 -0.17 0.00 N	42.13 0.48 0.00 N	41.13 0.30 0.00 N	38.81 0.28 0.00 N	39.78 0.35 0.00 N	42.98 0.46 0.00 N	19.94 0.20 0.00 N	19.02 0.39 0.00 N	32.27 0.77 0.00 N	30.73 0.89 0.00 N	34.98 0.94 0.00 N	34.81 0.89 0.00 N	36.41 0.98 0.00 N	37.17 1.11 0.00 N	49.65 1.42 0.00 N	29.59 0.82 0.00 N	12.08 0.27 0.00 N	33.37 0.33 0.00 N	37.42 0.33 0.00 N	46.31 0.39 0.00 N	41.03 0.72 0.00 N	61.81 1.69 0.00 N	34.94 1.11 0.00 N	35.05 1.13 0.00 N
NEG WEST_LEA_LOCKPORT 23791	6.07 -0.31 0.00 N	39.00 -2.65 0.00 N	38.35 -2.48 0.00 N	36.33 -2.20 0.00 N	37.31 -2.11 0.00 N	39.85 -2.66 0.00 N	17.65 -1.82 0.00 N	17.14 -1.49 0.00 N	27.92 -2.64 0.93 N	27.21 -2.63 0.00 N	30.20 -3.12 0.73 N	30.46 -3.23 0.23 N	30.31 -3.29 1.83 N	28.47 -3.30 4.29 N	29.00 -4.36 14.87 N	23.42 -2.63 2.71 N	6.23 -1.21 4.38 N	27.71 -2.31 3.02 N	30.67 -2.74 3.68 N	31.98 -3.53 10.40 N	30.05 -3.46 6.79 N	33.19 -5.10 21.83 N	31.25 -2.58 0.00 N	31.64 -2.28 0.00 N
NEG WEST___LANCASTER 23811	6.09 -0.29 0.00 N	39.12 -2.53 0.00 N	38.48 -2.34 0.00 N	36.49 -2.04 0.00 N	37.46 -1.96 0.00 N	40.02 -2.50 0.00 N	17.92 -1.56 0.00 N	17.33 -1.30 0.00 N	28.37 -2.20 0.93 N	27.65 -2.19 0.00 N	30.60 -2.71 0.73 N	30.90 -2.80 0.23 N	30.75 -2.85 1.83 N	28.83 -2.95 4.29 N	29.57 -3.79 14.87 N	23.80 -2.25 2.71 N	6.49 -0.94 4.38 N	28.09 -1.93 3.02 N	31.03 -2.39 3.68 N	32.60 -2.92 10.40 N	30.45 -3.06 6.79 N	33.73 -4.56 21.83 N	31.45 -2.37 0.00 N	31.84 -2.09 0.00 N
NEG_PENN_ALLEGHNY 23528	6.43 0.05 0.00 N	41.61 -0.04 0.00 N	40.82 0.00 0.00 N	38.58 0.05 0.00 N	39.53 0.10 0.00 N	42.50 -0.02 0.00 N	19.71 -0.04 0.00 N	18.62 0.00 0.00 N	31.55 0.04 0.00 N	29.90 0.06 0.00 N	33.99 -0.06 0.00 N	33.87 -0.06 0.00 N	35.35 -0.07 0.00 N	35.91 -0.15 0.00 N	48.10 -0.12 0.00 N	28.72 -0.04 0.00 N	11.89 0.08 0.00 N	33.46 0.42 0.00 N	37.45 0.35 0.00 N	46.38 0.46 0.00 N	40.39 0.09 0.00 N	60.07 -0.05 0.00 N	33.72 -0.11 0.00 N	33.87 -0.05 0.00 N
NEG___GEN_MONROE 24207	6.25 -0.13 0.00 N	40.30 -1.35 0.00 N	39.53 -1.29 0.00 N	37.39 -1.14 0.00 N	38.37 -1.06 0.00 N	41.17 -1.35 0.00 N	18.76 -0.99 0.00 N	17.92 -0.70 0.00 N	30.17 -1.33 0.00 N	28.53 -1.31 0.00 N	32.46 -1.58 0.00 N	32.27 -1.65 0.00 N	33.76 -1.67 0.00 N	34.39 -1.68 0.00 N	45.96 -2.27 0.00 N	27.41 -1.35 0.00 N	11.31 -0.50 0.00 N	32.34 -0.70 0.00 N	36.23 -0.87 0.00 N	44.69 -1.23 0.00 N	38.88 -1.42 0.00 N	57.87 -2.25 0.00 N	32.62 -1.21 0.00 N	32.85 -1.07 0.00 N
NEPA___ENERGY 23901	6.08 -0.30 0.00 N	39.29 -2.36 0.00 N	38.69 -2.14 0.00 N	36.73 -1.80 0.00 N	37.71 -1.71 0.00 N	40.24 -2.28 0.00 N	18.18 -1.29 0.27 N	17.51 -1.12 0.00 N	28.82 -1.75 0.93 N	28.09 -1.75 0.00 N	30.98 -2.34 0.73 N	31.30 -2.40 0.23 N	31.16 -2.44 1.83 N	29.13 -2.65 4.29 N	30.08 -3.27 14.87 N	24.14 -1.92 2.71 N	6.66 -0.77 4.38 N	28.24 -1.79 3.02 N	31.07 -2.35 3.68 N	32.77 -2.75 10.40 N	30.50 -3.01 6.79 N	33.85 -4.45 21.83 N	31.51 -2.32 0.00 N	31.95 -1.97 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
NEVERSINK___HYD 23608	6.77 0.38 0.00 N	43.91 2.26 0.00 N	43.05 2.23 0.00 N	40.65 2.13 0.00 N	41.61 2.19 0.00 N	44.86 2.35 0.00 N	20.88 1.13 0.00 N	19.71 1.08 0.00 N	33.48 1.98 0.00 N	31.79 1.95 0.00 N	36.29 2.24 0.00 N	36.18 2.26 0.00 N	37.74 2.31 0.00 N	38.34 2.27 0.00 N	51.32 3.09 0.00 N	30.64 1.88 0.00 N	12.70 0.89 0.00 N	35.78 2.74 0.00 N	40.31 3.21 0.00 N	49.93 4.01 0.00 N	43.49 3.19 0.00 N	64.31 4.19 0.00 N	35.81 1.99 0.00 N	35.74 1.82 0.00 N	
NEWTON___FALLS_HYD 23847	6.42 0.03 0.00 N	41.98 0.33 0.00 N	41.16 0.34 0.00 N	38.87 0.34 0.00 N	39.80 0.37 0.00 N	42.97 0.45 0.00 N	19.93 0.18 0.00 N	18.86 0.23 0.00 N	31.90 0.40 0.00 N	30.25 0.41 0.00 N	34.53 0.49 0.00 N	34.15 0.23 0.00 N	35.70 0.28 0.00 N	36.37 0.31 0.00 N	48.45 0.22 0.00 N	28.77 0.01 0.00 N	11.94 0.12 0.00 N	33.11 0.07 0.00 N	37.01 -0.08 0.00 N	45.75 -0.17 0.00 N	40.52 0.22 0.00 N	61.01 0.89 0.00 N	34.50 0.67 0.00 N	34.50 0.58 0.00 N	
NIAGARA____ 23760	5.99 -0.39 0.00 N	38.53 -3.11 0.00 N	37.92 -2.91 0.00 N	35.91 -2.62 0.00 N	36.88 -2.55 0.00 N	39.39 -3.13 0.00 N	17.42 -2.06 0.00 N	16.90 -1.73 0.00 N	27.50 -3.07 0.93 N	26.78 -3.06 0.00 N	29.73 -3.59 0.73 N	30.00 -3.70 0.23 N	29.83 -3.77 -3.77 N	28.00 -3.77 4.29 N	28.33 -5.03 14.87 N	23.01 -3.04 2.71 N	6.04 -1.39 4.38 N	27.18 -2.85 3.02 N	30.11 -3.31 3.68 N	31.26 -4.26 10.40 N	29.45 -4.06 6.79 N	32.32 -5.98 21.83 N	30.81 -3.01 0.00 N	31.23 -2.69 0.00 N	
NINE_MILE_1 23575	6.17 -0.21 0.00 N	40.22 -1.43 0.00 N	39.43 -1.39 0.00 N	37.22 -1.32 0.00 N	38.11 -1.31 0.00 N	41.06 -1.46 0.00 N	19.03 -0.72 0.00 N	17.97 -0.65 0.00 N	30.30 -1.19 0.00 N	28.69 -1.16 0.00 N	32.69 -1.36 0.00 N	32.56 -1.36 0.00 N	34.02 -1.41 0.00 N	34.63 -1.43 0.00 N	46.24 -1.99 0.00 N	27.61 -1.16 0.00 N	11.35 -0.46 0.00 N	31.94 -1.10 0.00 N	35.85 -1.25 0.00 N	44.32 -1.60 0.00 N	38.82 -1.48 0.00 N	57.80 -2.32 0.00 N	32.58 -1.25 0.00 N	32.75 -1.17 0.00 N	
NINE_MILE_2 23744	6.16 -0.22 0.00 N	40.23 -1.42 0.00 N	39.43 -1.39 0.00 N	37.22 -1.31 0.00 N	38.12 -1.31 0.00 N	41.07 -1.45 0.00 N	19.04 -0.71 0.00 N	17.97 -0.65 0.00 N	30.31 -1.19 0.00 N	28.69 -1.16 0.00 N	32.69 -1.36 0.00 N	32.57 -1.35 0.00 N	34.03 -1.40 0.00 N	34.64 -1.43 0.00 N	46.25 -1.97 0.00 N	27.60 -1.17 0.00 N	11.35 -0.46 0.00 N	31.94 -1.10 0.00 N	35.85 -1.25 0.00 N	44.33 -1.59 0.00 N	38.82 -1.48 0.00 N	57.82 -2.30 0.00 N	32.59 -1.24 0.00 N	32.75 -1.16 0.00 N	
NM_CAPITAL___DRP 24208	6.58 0.20 0.00 N	43.16 1.51 0.00 N	42.23 1.41 0.00 N	39.80 1.27 0.00 N	40.69 1.27 0.00 N	43.89 1.37 0.00 N	20.56 0.81 0.00 N	19.29 0.67 0.00 N	32.56 1.06 0.00 N	30.76 0.92 0.00 N	35.04 0.99 0.00 N	34.92 1.00 0.00 N	36.45 1.02 0.00 N	37.06 1.00 0.00 N	49.59 1.37 0.00 N	29.50 0.74 0.00 N	12.30 0.49 0.00 N	34.52 1.48 0.00 N	38.73 1.63 0.00 N	47.95 2.04 0.00 N	41.82 1.52 0.00 N	62.04 1.92 0.00 N	34.57 0.75 0.00 N	34.55 0.63 0.00 N	
NM_CENTRAL___DRP 24181	6.28 -0.10 0.00 N	40.89 -0.76 0.00 N	40.08 -0.75 0.00 N	37.83 -0.70 0.00 N	38.76 -0.67 0.00 N	41.76 -0.76 0.00 N	19.36 -0.39 0.00 N	18.32 -0.30 0.00 N	30.88 -0.62 0.00 N	29.25 -0.59 0.00 N	33.32 -0.73 0.00 N	33.19 -0.73 0.00 N	34.69 -0.74 0.00 N	35.29 -0.78 0.00 N	47.12 -1.10 0.00 N	28.12 -0.64 0.00 N	11.62 -0.19 0.00 N	32.73 -0.31 0.00 N	36.70 -0.40 0.00 N	45.37 -0.55 0.00 N	39.66 -0.64 0.00 N	58.99 -1.13 0.00 N	33.18 -0.65 0.00 N	33.35 -0.57 0.00 N	
NM_FRONTIER___DRP 24179	6.03 -0.35 0.00 N	38.76 -2.89 0.00 N	38.14 -2.69 0.00 N	36.13 -2.40 0.00 N	37.10 -2.32 0.00 N	39.62 -2.90 0.00 N	17.52 -1.96 0.27 N	17.00 -1.63 0.00 N	27.66 -2.91 0.93 N	26.94 -2.90 0.00 N	29.90 -3.42 0.73 N	30.16 -3.53 0.23 N	30.00 -3.61 1.83 N	28.17 -3.60 4.29 N	28.57 -4.78 14.87 N	23.16 -2.89 2.71 N	6.10 -1.34 4.38 N	27.37 -2.65 3.02 N	30.31 -3.10 3.68 N	31.49 -4.03 10.40 N	29.65 -3.86 6.79 N	32.62 -5.68 21.83 N	30.99 -2.84 0.00 N	31.42 -2.50 0.00 N	
NM_ST_REGIS___HYD 24053	6.38 0.00 0.00 N	42.08 0.43 0.00 N	41.23 0.41 0.00 N	38.94 0.41 0.00 N	39.87 0.45 0.00 N	43.11 0.59 0.00 N	19.97 0.22 0.00 N	18.97 0.34 0.00 N	32.11 0.61 0.00 N	30.43 0.59 0.00 N	34.74 0.69 0.00 N	34.26 0.34 0.00 N	35.82 0.39 0.00 N	36.52 0.46 0.00 N	48.62 0.39 0.00 N	28.84 0.07 0.00 N	11.85 0.03 0.00 N	32.67 -0.37 0.00 N	36.53 -0.57 0.00 N	45.09 -0.83 0.00 N	40.20 -0.10 0.00 N	61.00 0.88 0.00 N	34.71 0.88 0.00 N	34.79 0.87 0.00 N	
NORTHPORT___1 23551	6.88 0.50 0.00 N	44.32 2.67 0.00 N	43.75 2.92 0.00 N	41.49 2.96 0.00 N	42.43 3.00 0.00 N	45.88 3.36 0.00 N	21.08 1.33 0.00 N	19.82 1.19 0.00 N	63.96 2.93 -29.52 N	32.11 2.27 0.00 N	36.59 2.54 0.00 N	36.58 2.66 0.00 N	38.24 2.81 0.00 N	38.95 2.89 0.00 N	52.23 4.01 0.00 N	31.26 2.50 0.00 N	12.97 1.16 0.00 N	36.53 3.49 0.00 N	41.52 4.38 -0.04 N	51.31 5.39 0.00 N	44.68 4.38 0.00 N	65.70 5.61 0.03 N	36.58 2.75 0.00 N	36.60 2.68 0.00 N	
NORTHPORT___2 23552	6.88 0.50 0.00 N	44.32 2.67 0.00 N	43.75 2.92 0.00 N	41.49 2.96 0.00 N	42.43 3.00 0.00 N	45.88 3.36 0.00 N	21.08 1.33 0.00 N	19.82 1.19 0.00 N	63.96 2.93 -29.52 N	32.11 2.27 0.00 N	36.59 2.54 0.00 N	36.58 2.66 0.00 N	38.24 2.81 0.00 N	38.95 2.89 0.00 N	52.23 4.01 0.00 N	31.26 2.50 0.00 N	12.97 1.16 0.00 N	36.53 3.49 0.00 N	41.52 4.38 -0.04 N	51.31 5.39 0.00 N	44.68 4.38 0.00 N	65.70 5.61 0.03 N	36.58 2.75 0.00 N	36.60 2.68 0.00 N	
NORTHPORT___3 23553	6.87 0.49 0.00 N	44.39 2.74 0.00 N	43.81 2.98 0.00 N	41.57 3.04 0.00 N	42.50 3.07 0.00 N	45.93 3.42 0.00 N	21.12 1.37 0.00 N	19.84 1.22 0.00 N	63.99 2.97 -29.52 N	32.14 2.30 0.00 N	36.65 2.60 0.00 N	36.62 2.70 0.00 N	38.29 2.86 0.00 N	39.00 2.94 0.00 N	52.33 4.10 0.00 N	31.29 2.53 0.00 N	12.98 1.17 0.00 N	36.63 3.59 0.00 N	41.57 4.44 -0.04 N	51.40 5.48 0.00 N	44.75 4.45 0.00 N	65.82 5.73 0.03 N	36.60 2.77 0.00 N	36.64 2.72 0.00 N	
NORTHPORT___4 23650	6.87 0.49 0.00 N	44.39 2.74 0.00 N	43.81 2.98 0.00 N	41.57 3.04 0.00 N	42.50 3.07 0.00 N	45.93 3.42 0.00 N	21.12 1.37 0.00 N	19.84 1.22 0.00 N	63.99 2.97 -29.52 N	32.14 2.30 0.00 N	36.65 2.60 0.00 N	36.62 2.70 0.00 N	38.29 2.86 0.00 N	39.00 2.94 0.00 N	52.33 4.10 0.00 N	31.29 2.53 0.00 N	12.98 1.17 0.00 N	36.63 3.59 0.00 N	41.57 4.44 -0.04 N	51.40 5.48 0.00 N	44.75 4.45 0.00 N	65.82 5.73 0.03 N	36.60 2.77 0.00 N	36.64 2.72 0.00 N	
NORTHPORT___IC	6.88	44.32	43.75	41.49	42.43	45.88	21.08	19.82	63.96	32.11	36.59	36.58	38.24	38.95	52.23	31.26	12.97	36.53	41.52	51.31	44.68	65.70	36.58	36.60	

23718	0.50 0.00 N	2.67 0.00 N	2.92 0.00 N	2.96 0.00 N	3.00 0.00 N	3.36 0.00 N	1.33 0.00 N	1.19 0.00 N	2.93 -29.52 N	2.27 0.00 N	2.54 0.00 N	2.66 0.00 N	2.81 0.00 N	2.89 0.00 N	4.01 0.00 N	2.50 0.00 N	1.16 0.00 N	3.49 0.00 N	4.38 -0.04 N	5.39 0.00 N	4.38 0.00 N	5.61 0.03 N	2.75 0.00 N	2.68 0.00 N
NPX_GEN_1385_PROXY 323591	6.89 0.51 0.00 N	44.39 2.74 0.00 N	43.81 2.99 0.00 N	41.56 3.03 0.00 N	42.49 3.07 0.00 N	45.95 3.43 0.00 N	21.11 1.36 0.00 N	19.80 1.18 0.00 N	63.90 2.88 -29.52 N	32.06 2.22 0.00 N	36.53 2.49 0.00 N	36.52 2.60 0.00 N	38.23 2.80 0.00 N	38.90 2.83 0.00 N	52.14 3.91 0.00 N	31.16 2.40 0.00 N	31.15 2.12 0.00 N	36.13 3.09 0.00 N	41.11 3.98 -0.04 N	50.75 4.83 0.00 N	44.20 3.90 0.00 N	65.00 4.90 0.03 N	36.42 2.59 0.00 N	36.62 2.69 0.00 N
NPX_GEN_CSC 323557	6.85 0.47 0.00 N	44.03 2.38 0.00 N	43.42 2.59 0.00 N	41.18 2.65 0.00 N	42.12 2.70 0.00 N	45.59 3.07 0.00 N	20.98 1.23 0.00 N	19.76 1.14 0.00 N	63.89 2.87 -29.52 N	32.08 2.24 0.00 N	36.36 2.31 0.00 N	36.35 2.43 0.00 N	38.03 2.60 0.00 N	38.79 2.73 0.00 N	52.00 3.78 0.00 N	31.18 2.42 0.00 N	31.32 2.30 0.00 N	36.30 3.27 0.00 N	41.21 4.07 -0.04 N	50.86 4.95 0.00 N	44.24 3.95 0.00 N	65.12 5.03 0.03 N	36.31 2.48 0.00 N	36.61 2.69 0.00 N
NSINS_S_GLNS_FALLS 23858	6.64 0.26 0.00 N	43.25 1.60 0.00 N	42.25 1.42 0.00 N	39.71 1.18 0.00 N	40.61 1.19 0.00 N	43.88 1.36 0.00 N	20.68 0.94 0.00 N	19.27 0.64 0.00 N	32.49 0.99 0.00 N	31.26 1.42 0.00 N	35.62 1.57 0.00 N	35.35 1.43 0.00 N	36.99 1.56 0.00 N	37.62 1.56 0.00 N	50.40 2.18 0.00 N	29.95 1.19 0.00 N	12.61 0.79 0.00 N	35.31 2.27 0.00 N	39.51 2.42 0.00 N	48.88 2.97 0.00 N	42.60 2.30 0.00 N	63.36 3.24 0.00 N	35.07 1.25 0.00 N	35.07 1.15 0.00 N
NUCOR_STEEL___DRP 24197	6.16 -0.22 0.00 N	40.44 -1.21 0.00 N	39.56 -1.27 0.00 N	37.40 -1.13 0.00 N	38.35 -1.07 0.00 N	41.33 -1.19 0.00 N	19.20 -0.55 0.00 N	18.54 -0.08 0.00 N	30.86 -0.64 0.00 N	29.26 -0.58 0.00 N	33.14 -0.90 0.00 N	32.98 -0.94 0.00 N	34.45 -0.98 0.00 N	35.03 -1.03 0.00 N	46.54 -1.68 0.00 N	27.82 -0.94 0.00 N	11.75 -0.06 0.00 N	32.82 -0.22 0.00 N	36.69 -0.41 0.00 N	45.34 -0.58 0.00 N	39.54 -0.76 0.00 N	58.74 -1.38 0.00 N	32.87 -0.96 0.00 N	32.99 -0.93 0.00 N
NYISO_LBMP_REFERENCE 24008	6.38 0.00 0.00 N	41.65 0.00 0.00 N	40.82 0.00 0.00 N	38.53 0.00 0.00 N	39.43 0.00 0.00 N	42.52 0.00 0.00 N	19.75 0.00 0.00 N	18.62 0.00 0.00 N	31.50 0.00 0.00 N	29.84 0.00 0.00 N	34.05 0.00 0.00 N	33.92 0.00 0.00 N	35.43 0.00 0.00 N	36.06 0.00 0.00 N	48.22 0.00 0.00 N	28.76 0.00 0.00 N	11.81 0.00 0.00 N	33.04 0.00 0.00 N	37.10 0.00 0.00 N	45.92 0.00 0.00 N	40.30 0.00 0.00 N	60.12 0.00 0.00 N	33.83 0.00 0.00 N	33.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	6.91 0.53 0.00 N	44.53 2.87 0.00 N	43.92 3.10 0.00 N	41.65 3.12 0.00 N	42.59 3.17 0.00 N	46.07 3.55 0.00 N	21.18 1.43 0.00 N	19.92 1.30 0.00 N	64.15 3.13 -29.52 N	32.31 2.47 0.00 N	36.82 2.77 0.00 N	36.81 2.89 0.00 N	38.49 3.06 0.00 N	39.21 3.15 0.00 N	52.57 4.35 0.00 N	31.46 2.70 0.00 N	13.11 1.29 0.00 N	36.90 3.86 0.00 N	41.94 4.79 -0.05 N	51.79 5.87 0.00 N	45.07 4.77 0.00 N	66.26 6.17 0.02 N	36.86 3.04 0.00 N	36.88 2.96 0.00 N
NYPA_GOWANUS____GT5 24156	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NYPA_GOWANUS____GT6 24157	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N
NYPA_HARLEM__RVR__GT1 24160	6.78 0.40 0.00 N	44.35 2.70 0.00 N	43.52 2.70 0.00 N	41.08 2.55 0.00 N	42.01 2.59 0.00 N	45.35 2.83 0.00 N	21.12 1.37 0.00 N	19.85 1.22 0.00 N	33.81 2.31 0.00 N	32.07 2.23 0.00 N	36.56 2.52 0.00 N	36.53 2.61 0.00 N	38.12 2.70 0.00 N	38.78 2.71 0.00 N	52.06 3.84 0.00 N	31.12 2.36 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.74 4.82 0.00 N	44.17 3.87 0.00 N	65.13 5.01 0.00 N	36.26 2.44 0.00 N	36.26 2.34 0.00 N
NYPA_HARLEM__RVR__GT2 24161	6.78 0.40 0.00 N	44.35 2.70 0.00 N	43.52 2.70 0.00 N	41.08 2.55 0.00 N	42.01 2.59 0.00 N	45.35 2.83 0.00 N	21.12 1.37 0.00 N	19.85 1.22 0.00 N	33.81 2.31 0.00 N	32.07 2.23 0.00 N	36.56 2.52 0.00 N	36.53 2.61 0.00 N	38.12 2.70 0.00 N	38.78 2.71 0.00 N	52.06 3.84 0.00 N	31.12 2.36 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.74 4.82 0.00 N	44.17 3.87 0.00 N	65.13 5.01 0.00 N	36.26 2.44 0.00 N	36.26 2.34 0.00 N
NYPA_KENT____GT 24152	6.80 0.42 0.00 N	44.41 2.76 0.00 N	43.55 2.73 0.00 N	41.13 2.60 0.00 N	42.06 2.63 0.00 N	45.40 2.88 0.00 N	21.15 1.40 0.00 N	19.86 1.24 0.00 N	33.88 2.38 0.00 N	32.19 2.35 0.00 N	36.69 2.65 0.00 N	36.66 2.74 0.00 N	38.24 2.81 0.00 N	38.89 2.82 0.00 N	52.25 4.02 0.00 N	31.20 2.44 0.00 N	12.96 1.15 0.00 N	36.61 3.57 0.00 N	41.20 4.10 0.00 N	51.03 5.11 0.00 N	44.42 4.12 0.00 N	65.49 5.37 0.00 N	36.43 2.61 0.00 N	36.32 2.40 0.00 N
NYPA_POUCH1____GT 24155	6.82 0.44 0.00 N	44.44 2.80 0.00 N	43.60 2.77 0.00 N	41.15 2.62 0.00 N	42.08 2.66 0.00 N	45.45 2.93 0.00 N	21.15 1.41 0.00 N	19.87 1.25 0.00 N	33.89 2.39 0.00 N	32.22 2.37 0.00 N	36.73 2.68 0.00 N	36.69 2.77 0.00 N	38.27 2.83 0.00 N	38.92 2.86 0.00 N	52.24 4.02 0.00 N	31.20 2.44 0.00 N	12.96 1.15 0.00 N	36.62 3.58 0.00 N	41.23 4.13 0.00 N	51.07 5.15 0.00 N	44.47 4.16 0.00 N	65.56 5.44 0.00 N	36.47 2.65 0.00 N	36.33 2.41 0.00 N
NYPA_VERNON____GT2 24162	6.81 0.43 0.00 N	44.38 2.73 0.00 N	43.51 2.69 0.00 N	41.09 2.56 0.00 N	42.02 2.59 0.00 N	45.36 2.84 0.00 N	21.13 1.39 0.00 N	19.85 1.23 0.00 N	33.85 2.35 0.00 N	32.16 2.32 0.00 N	36.66 2.62 0.00 N	36.62 2.70 0.00 N	38.20 2.77 0.00 N	38.84 2.78 0.00 N	52.21 3.99 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.57 3.53 0.00 N	41.15 4.06 0.00 N	50.96 5.05 0.00 N	44.36 4.06 0.00 N	65.41 5.29 0.00 N	36.40 2.57 0.00 N	36.29 2.37 0.00 N

NYPA_VERNON____GT3 24163	6.81 0.43 0.00 N	44.38 2.73 0.00 N	43.51 2.69 0.00 N	41.09 2.56 0.00 N	42.02 2.59 0.00 N	45.36 2.84 0.00 N	21.13 1.39 0.00 N	19.85 1.23 0.00 N	33.85 2.35 0.00 N	32.16 2.32 0.00 N	36.66 2.62 0.00 N	36.62 2.70 0.00 N	38.20 2.77 0.00 N	38.84 2.78 0.00 N	52.21 3.99 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.57 3.53 0.00 N	41.15 4.06 0.00 N	50.96 5.05 0.00 N	44.36 4.06 0.00 N	65.41 5.29 0.00 N	36.40 2.57 0.00 N	36.29 2.37 0.00 N
NYPA____ASTORIA_CC1 323568	6.79 0.41 0.00 N	44.34 2.69 0.00 N	43.48 2.66 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.85 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.68 0.00 N	38.17 2.74 0.00 N	38.82 2.75 0.00 N	52.20 3.97 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.56 3.52 0.00 N	41.14 4.05 0.00 N	50.94 5.02 0.00 N	44.34 4.04 0.00 N	65.40 5.28 0.00 N	36.39 2.57 0.00 N	36.29 2.37 0.00 N
NYPA____ASTORIA_CC2 323569	6.79 0.41 0.00 N	44.34 2.69 0.00 N	43.48 2.66 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.85 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.68 0.00 N	38.17 2.74 0.00 N	38.82 2.75 0.00 N	52.20 3.97 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.56 3.52 0.00 N	41.14 4.05 0.00 N	50.94 5.02 0.00 N	44.34 4.04 0.00 N	65.40 5.28 0.00 N	36.39 2.57 0.00 N	36.29 2.37 0.00 N
NYPA____HOLTSVILL 23794	6.88 0.50 0.00 N	44.25 2.60 0.00 N	43.66 2.83 0.00 N	41.41 2.88 0.00 N	42.35 2.93 0.00 N	45.81 3.30 0.00 N	21.07 1.32 0.00 N	19.81 1.19 0.00 N	63.99 2.97 -29.52 N	32.15 2.31 0.00 N	36.56 2.52 0.00 N	36.55 2.63 0.00 N	38.23 2.81 0.00 N	38.97 2.91 0.00 N	52.26 4.04 0.00 N	31.29 2.53 0.00 N	13.01 1.20 0.00 N	36.64 3.60 0.00 N	41.59 4.45 -0.04 N	51.37 5.45 0.00 N	44.69 4.39 0.00 N	65.78 5.68 0.03 N	36.65 2.83 0.00 N	36.74 2.83 0.00 N
NYPA____HELLGATE_GT1 24158	6.78 0.40 0.00 N	44.35 2.70 0.00 N	43.52 2.70 0.00 N	41.08 2.55 0.00 N	42.01 2.59 0.00 N	45.35 2.83 0.00 N	21.12 1.37 0.00 N	19.85 1.22 0.00 N	33.81 2.31 0.00 N	32.07 2.23 0.00 N	36.56 2.52 0.00 N	36.53 2.61 0.00 N	38.12 2.70 0.00 N	38.78 2.71 0.00 N	52.06 3.84 0.00 N	31.12 2.36 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.74 4.82 0.00 N	44.17 3.87 0.00 N	65.13 5.01 0.00 N	36.26 2.44 0.00 N	36.26 2.34 0.00 N
NYPA____HELLGATE_GT2 24159	6.78 0.40 0.00 N	44.35 2.70 0.00 N	43.52 2.70 0.00 N	41.08 2.55 0.00 N	42.01 2.59 0.00 N	45.35 2.83 0.00 N	21.12 1.37 0.00 N	19.85 1.22 0.00 N	33.81 2.31 0.00 N	32.07 2.23 0.00 N	36.56 2.52 0.00 N	36.53 2.61 0.00 N	38.12 2.70 0.00 N	38.78 2.71 0.00 N	52.06 3.84 0.00 N	31.12 2.36 0.00 N	12.91 1.09 0.00 N	36.42 3.38 0.00 N	40.97 3.87 0.00 N	50.74 4.82 0.00 N	44.17 3.87 0.00 N	65.13 5.01 0.00 N	36.26 2.44 0.00 N	36.26 2.34 0.00 N
NYS_BARGE____HYD 23848	6.07 -0.31 0.00 N	39.08 -2.57 0.00 N	38.44 -2.39 0.00 N	36.41 -2.12 0.00 N	37.40 -2.03 0.00 N	39.95 -2.57 0.00 N	17.70 -1.78 0.27 N	17.19 -1.43 0.00 N	28.00 -2.57 0.93 N	27.29 -2.56 0.00 N	30.28 -3.04 0.73 N	30.56 -3.13 0.23 N	30.41 -3.19 1.83 N	28.57 -3.20 4.29 N	29.12 -4.24 14.87 N	23.47 -2.58 2.71 N	6.28 -1.15 4.38 N	27.82 -2.20 3.02 N	30.80 -2.61 3.68 N	32.15 -3.37 10.40 N	30.18 -3.34 6.79 N	33.37 -4.92 21.83 N	31.34 -2.49 0.00 N	31.73 -2.19 0.00 N
O.H_GEN_BRUCE 24063	5.99 -0.40 0.00 N	38.55 -3.10 0.00 N	37.92 -2.90 0.00 N	35.92 -2.61 0.00 N	36.89 -2.54 0.00 N	39.40 -3.12 0.00 N	17.69 -2.05 0.00 N	16.91 -1.72 0.00 N	28.45 -3.05 0.00 N	26.80 -3.04 0.00 N	30.47 -3.58 0.00 N	30.25 -3.67 0.00 N	31.67 -3.76 0.00 N	32.31 -3.76 0.00 N	43.23 -5.00 0.00 N	25.76 -3.01 0.00 N	26.17 -2.85 2.49 N	30.21 -2.82 0.00 N	33.81 -3.29 0.00 N	41.70 -4.22 0.00 N	36.27 -4.03 0.00 N	54.19 -5.93 0.00 N	30.83 -3.00 0.00 N	31.24 -2.68 0.00 N
OAK_ORCHARD____HYD 24046	6.20 -0.18 0.00 N	40.07 -1.58 0.00 N	39.31 -1.51 0.00 N	37.16 -1.37 0.00 N	38.12 -1.31 0.00 N	40.94 -1.58 0.00 N	18.71 -1.04 0.00 N	17.81 -0.81 0.00 N	30.01 -1.49 0.00 N	28.38 -1.46 0.00 N	32.30 -1.75 0.00 N	32.13 -1.79 0.00 N	33.61 -1.82 0.00 N	34.23 -1.83 0.00 N	45.73 -2.50 0.00 N	27.29 -1.48 0.00 N	11.25 -0.57 0.00 N	32.07 -0.97 0.00 N	35.93 -1.17 0.00 N	44.34 -1.58 0.00 N	38.62 -1.68 0.00 N	57.52 -2.61 0.00 N	32.43 -1.39 0.00 N	32.62 -1.30 0.00 N
OCC_CHEM____DRP 24175	6.03 -0.35 0.00 N	38.82 -2.83 0.00 N	38.19 -2.64 0.00 N	36.18 -2.35 0.00 N	37.16 -2.27 0.00 N	39.68 -2.84 0.00 N	17.54 -1.94 0.27 N	17.03 -1.60 0.00 N	27.71 -2.85 0.93 N	26.98 -2.86 0.00 N	29.94 -3.38 0.73 N	30.21 -3.48 0.23 N	30.06 -3.55 1.83 N	28.23 -3.54 4.29 N	28.65 -4.71 14.87 N	23.20 -2.85 2.71 N	6.13 -1.30 4.38 N	27.43 -2.59 3.02 N	30.36 -3.05 3.68 N	31.56 -3.95 10.40 N	29.72 -3.79 6.79 N	32.73 -5.57 21.83 N	31.03 -2.79 0.00 N	31.46 -2.46 0.00 N
OLIN_CORP_DRP 24177	6.03 -0.35 0.00 N	38.82 -2.83 0.00 N	38.18 -2.65 0.00 N	36.17 -2.36 0.00 N	37.15 -2.28 0.00 N	39.67 -2.85 0.00 N	17.56 -1.92 0.27 N	17.05 -1.58 0.00 N	27.75 -2.82 0.93 N	27.04 -2.80 0.00 N	30.00 -3.31 0.73 N	30.27 -3.43 0.23 N	30.12 -3.49 1.83 N	28.28 -3.50 4.29 N	28.72 -4.63 14.87 N	23.26 -2.80 2.71 N	6.15 -1.28 4.38 N	27.49 -2.53 3.02 N	30.44 -2.98 3.68 N	31.68 -3.84 10.40 N	29.79 -3.72 6.79 N	32.83 -5.46 21.83 N	31.07 -2.76 0.00 N	31.48 -2.44 0.00 N
ONONDAGA_REF_OCCRA 23987	6.29 -0.09 0.00 N	41.02 -0.63 0.00 N	40.19 -0.64 0.00 N	37.94 -0.59 0.00 N	38.87 -0.56 0.00 N	41.89 -0.63 0.00 N	19.44 -0.30 0.00 N	18.45 -0.18 0.00 N	31.05 -0.45 0.00 N	29.42 -0.42 0.00 N	33.51 -0.54 0.00 N	33.40 -0.53 0.00 N	34.88 -0.55 0.00 N	35.48 -0.58 0.00 N	47.38 -0.84 0.00 N	28.28 -0.48 0.00 N	11.72 -0.10 0.00 N	32.95 -0.08 0.00 N	36.93 -0.17 0.00 N	45.65 -0.27 0.00 N	39.89 -0.41 0.00 N	59.33 -0.79 0.00 N	33.33 -0.49 0.00 N	33.49 -0.43 0.00 N
ONONDAGA____COGEN 23986	6.26 -0.11 0.00 N	40.88 -0.77 0.00 N	40.05 -0.77 0.00 N	37.81 -0.72 0.00 N	38.72 -0.70 0.00 N	41.73 -0.78 0.00 N	19.36 -0.39 0.00 N	18.35 -0.27 0.00 N	30.89 -0.61 0.00 N	29.26 -0.59 0.00 N	33.31 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.09 -1.13 0.00 N	28.09 -0.67 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.35 -0.57 0.00 N	39.64 -0.67 0.00 N	58.94 -1.18 0.00 N	33.16 -0.67 0.00 N	33.34 -0.58 0.00 N
ONTARIO____LFGE 23819	6.25 -0.13 0.00 N	40.48 -1.17 0.00 N	39.57 -1.25 0.00 N	37.41 -1.11 0.00 N	38.39 -1.04 0.00 N	41.27 -1.25 0.00 N	19.07 -0.68 0.00 N	18.36 -0.27 0.00 N	30.72 -0.79 0.00 N	29.12 -0.73 0.00 N	32.92 -1.12 0.00 N	32.76 -1.16 0.00 N	34.20 -1.23 0.00 N	34.76 -1.31 0.00 N	46.46 -1.76 0.00 N	27.73 -1.04 0.00 N	11.58 -0.23 0.00 N	32.65 -0.38 0.00 N	36.49 -0.61 0.00 N	45.06 -0.86 0.00 N	39.20 -1.10 0.00 N	58.30 -1.82 0.00 N	32.80 -1.03 0.00 N	33.01 -0.90 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
OSWEGATCHIE___HYD 24044	6.42 0.03 0.00 N	41.98 0.33 0.00 N	41.16 0.34 0.00 N	38.87 0.34 0.00 N	39.80 0.37 0.00 N	42.97 0.45 0.00 N	19.93 0.18 0.00 N	18.86 0.23 0.00 N	31.90 0.40 0.00 N	30.25 0.41 0.00 N	34.53 0.49 0.00 N	34.15 0.23 0.00 N	35.70 0.28 0.00 N	36.37 0.31 0.00 N	48.45 0.22 0.00 N	28.77 0.01 0.00 N	11.94 0.12 0.00 N	33.11 0.07 0.00 N	37.01 -0.08 0.00 N	45.75 -0.17 0.00 N	40.52 0.22 0.00 N	61.01 0.89 0.00 N	34.50 0.67 0.00 N	34.50 0.58 0.00 N		
OSWEGO___5 23606	6.21 -0.18 0.00 N	40.48 -1.17 0.00 N	39.68 -1.15 0.00 N	37.45 -1.07 0.00 N	38.36 -1.06 0.00 N	41.33 -1.19 0.00 N	19.16 -0.59 0.00 N	18.09 -0.54 0.00 N	30.53 -0.97 0.00 N	28.90 -0.95 0.00 N	32.93 -1.12 0.00 N	32.80 -1.12 0.00 N	34.27 -1.16 0.00 N	34.88 -1.18 0.00 N	46.59 -1.64 0.00 N	27.79 -0.97 0.00 N	11.45 -0.36 0.00 N	32.20 -0.84 0.00 N	36.12 -0.97 0.00 N	44.68 -1.24 0.00 N	39.12 -1.18 0.00 N	58.23 -1.89 0.00 N	32.80 -1.02 0.00 N	32.97 -0.95 0.00 N		
OSWEGO___6 23613	6.21 -0.18 0.00 N	40.48 -1.17 0.00 N	39.68 -1.15 0.00 N	37.45 -1.07 0.00 N	38.36 -1.06 0.00 N	41.33 -1.19 0.00 N	19.16 -0.59 0.00 N	18.09 -0.54 0.00 N	30.53 -0.97 0.00 N	28.90 -0.95 0.00 N	32.93 -1.12 0.00 N	32.80 -1.12 0.00 N	34.27 -1.16 0.00 N	34.88 -1.18 0.00 N	46.59 -1.64 0.00 N	27.79 -0.97 0.00 N	11.45 -0.36 0.00 N	32.20 -0.84 0.00 N	36.12 -0.97 0.00 N	44.68 -1.24 0.00 N	39.12 -1.18 0.00 N	58.23 -1.89 0.00 N	32.80 -1.02 0.00 N	32.97 -0.95 0.00 N		
OUTOKUMPU-AB___DRP 24206	6.12 -0.27 0.00 N	39.29 -2.36 0.00 N	38.64 -2.18 0.00 N	36.62 -1.91 0.00 N	37.61 -1.81 0.00 N	40.18 -2.34 0.00 N	17.81 -1.66 0.00 N	17.31 -1.32 0.00 N	28.19 -2.38 0.00 N	27.47 -2.37 0.00 N	30.48 -2.84 0.73 N	30.76 -2.94 0.23 N	30.62 -2.98 1.83 N	28.79 -2.98 4.29 N	29.42 -3.94 14.87 N	23.67 -2.39 2.71 N	6.37 -1.06 4.38 N	28.04 -1.98 3.02 N	31.03 -2.38 3.68 N	32.43 -3.09 10.40 N	30.42 -3.10 6.79 N	33.72 -4.57 21.83 N	31.54 -2.29 0.00 N	31.93 -1.99 0.00 N		
OXBOW___ 24026	6.08 -0.30 0.00 N	39.15 -2.50 0.00 N	38.50 -2.33 0.00 N	36.48 -2.05 0.00 N	37.47 -1.96 0.00 N	40.01 -2.50 0.00 N	17.72 -1.75 0.00 N	17.21 -1.41 0.00 N	28.03 -2.54 0.93 N	27.30 -2.54 0.00 N	30.30 -3.02 0.73 N	30.57 -3.13 0.23 N	30.43 -3.18 1.83 N	28.60 -3.18 4.29 N	29.16 -4.20 14.87 N	23.52 -2.54 2.71 N	6.29 -1.15 4.38 N	27.84 -2.18 3.02 N	30.82 -2.60 3.68 N	32.15 -3.36 10.40 N	30.19 -3.32 6.79 N	33.39 -4.91 21.83 N	31.38 -2.45 0.00 N	31.78 -2.14 0.00 N		
OXY_CHEM_DSASP 323612	6.03 -0.35 0.00 N	38.82 -2.83 0.00 N	38.19 -2.64 0.00 N	36.18 -2.35 0.00 N	37.16 -2.27 0.00 N	39.68 -2.84 0.00 N	17.54 -1.94 0.00 N	17.03 -1.60 0.00 N	27.71 -2.85 0.93 N	26.98 -2.86 0.00 N	29.94 -3.38 0.73 N	30.21 -3.48 0.23 N	30.06 -3.55 1.83 N	28.23 -3.54 4.29 N	28.65 -4.71 14.87 N	23.20 -2.85 2.71 N	6.13 -1.30 4.38 N	27.43 -2.59 3.02 N	30.36 -3.05 3.68 N	31.56 -3.95 10.40 N	29.72 -3.79 6.79 N	32.73 -5.57 21.83 N	31.03 -2.79 0.00 N	31.46 -2.46 0.00 N		
PEEKSKILL___ 23653	6.75 0.37 0.00 N	44.05 2.40 0.00 N	43.18 2.36 0.00 N	40.77 2.24 0.00 N	41.70 2.28 0.00 N	45.00 2.48 0.00 N	20.96 1.22 0.00 N	19.70 1.08 0.00 N	33.54 2.04 0.00 N	31.82 1.97 0.00 N	36.27 2.22 0.00 N	36.21 2.29 0.00 N	37.79 2.36 0.00 N	38.44 2.38 0.00 N	51.57 3.35 0.00 N	30.78 2.02 0.00 N	12.80 0.99 0.00 N	36.04 3.01 0.00 N	40.54 3.44 0.00 N	50.23 4.32 0.00 N	43.74 3.44 0.00 N	64.59 4.47 0.00 N	35.94 2.11 0.00 N	35.85 1.93 0.00 N		
PGE MADISON___WINDPWR 24146	6.34 -0.04 0.00 N	42.74 1.09 0.00 N	41.98 1.16 0.00 N	39.77 1.24 0.00 N	40.84 1.41 0.00 N	44.07 1.55 0.00 N	20.54 0.79 0.00 N	19.94 1.32 0.00 N	33.17 1.67 0.00 N	31.62 1.77 0.00 N	35.90 1.86 0.00 N	35.73 1.81 0.00 N	37.25 1.82 0.00 N	37.80 1.73 0.00 N	50.26 2.04 0.00 N	29.98 1.21 0.00 N	12.34 0.53 0.00 N	34.98 1.94 0.00 N	39.05 1.95 0.00 N	48.33 2.41 0.00 N	42.07 1.77 0.00 N	62.20 2.08 0.00 N	34.62 0.79 0.00 N	34.88 0.96 0.00 N		
PIERCEFIELD___HYD 23852	6.40 0.02 0.00 N	42.06 0.41 0.00 N	41.24 0.42 0.00 N	38.94 0.41 0.00 N	39.87 0.45 0.00 N	43.11 0.59 0.00 N	19.96 0.21 0.00 N	18.91 0.29 0.00 N	32.03 0.53 0.00 N	30.35 0.50 0.00 N	34.63 0.58 0.00 N	34.09 0.16 0.00 N	35.64 0.21 0.00 N	36.34 0.27 0.00 N	48.32 0.10 0.00 N	28.63 -0.13 0.00 N	11.79 -0.02 0.00 N	32.49 -0.54 0.00 N	36.28 -0.81 0.00 N	44.79 -1.13 0.00 N	39.98 -0.31 0.00 N	60.74 0.62 0.00 N	34.62 0.79 0.00 N	34.66 0.74 0.00 N		
PINELAWN_CC_1 323563	6.91 0.53 0.00 N	44.56 2.91 0.00 N	43.96 3.14 0.00 N	41.69 3.16 0.00 N	42.62 3.19 0.00 N	46.07 3.55 0.00 N	21.18 1.43 0.00 N	19.92 1.30 0.00 N	64.12 3.10 -29.52 N	32.27 2.43 0.00 N	36.82 2.77 0.00 N	36.81 2.89 0.00 N	38.48 3.05 0.00 N	39.18 3.12 0.00 N	52.57 4.34 0.00 N	31.44 2.68 0.00 N	13.11 1.30 0.00 N	36.90 3.86 0.00 N	41.96 4.76 -0.10 N	51.78 5.86 0.00 N	45.07 4.78 0.00 N	66.29 6.18 0.01 N	36.81 2.99 0.00 N	36.79 2.87 0.00 N		
PJM_GEN_KEYSTONE 24065	6.13 -0.25 0.00 N	34.00 0.60 0.23 N	38.96 -1.86 0.00 N	36.98 -1.55 0.00 N	37.96 -1.47 0.00 N	40.55 -1.97 0.00 N	18.64 -1.11 0.00 N	17.68 -0.95 0.00 N	30.02 -1.48 0.00 N	28.36 -1.48 0.00 N	32.03 -2.01 0.00 N	32.22 0.69 0.91 N	29.90 0.76 3.87 N	29.90 0.75 2.09 N	29.90 0.72 2.25 N	27.13 -1.64 0.00 N	30.18 1.15 2.49 N	31.58 -1.46 0.00 N	35.13 -1.97 0.00 N	43.63 -2.29 0.00 N	38.06 -2.24 0.00 N	42.00 1.09 2.49 N	38.00 0.81 5.71 N	35.00 0.62 3.80 N		
PJM_GEN_NEPTUNE_PROXY 323594	6.83 0.44 0.00 N	44.20 2.55 0.00 N	43.66 2.83 0.00 N	41.45 2.92 0.00 N	42.38 2.95 0.00 N	45.81 3.29 0.00 N	21.03 1.28 0.00 N	19.77 1.14 0.00 N	63.87 2.84 -29.52 N	31.95 2.11 0.00 N	36.45 2.41 0.00 N	36.42 2.50 0.00 N	38.06 2.63 0.00 N	38.75 2.69 0.00 N	51.99 3.77 0.00 N	31.10 2.34 0.00 N	31.60 2.58 2.49 N	36.44 3.41 0.00 N	41.29 4.19 -0.01 N	51.06 5.15 0.00 N	44.47 4.17 0.01 N	65.39 5.31 0.04 N	36.35 2.52 0.00 N	36.35 2.43 0.00 N		
PJM_GEN_VFT_PROXY 323633	6.78 0.40 0.00 N	44.13 2.48 0.00 N	43.30 2.48 0.00 N	40.88 2.36 0.00 N	41.80 2.38 0.00 N	45.13 2.61 0.00 N	21.01 1.26 0.00 N	19.72 1.10 0.00 N	33.65 2.15 0.00 N	31.98 2.13 0.00 N	36.44 2.40 0.00 N	36.40 2.47 0.00 N	37.97 2.54 0.00 N	38.61 2.55 0.00 N	51.85 3.62 0.00 N	30.97 2.20 0.00 N	31.74 2.71 2.49 N	36.34 3.30 0.00 N	40.90 3.80 0.00 N	50.64 4.72 0.00 N	44.09 3.79 0.00 N	65.02 4.90 0.00 N	36.16 2.33 0.00 N	36.03 2.11 0.00 N		
PLEASANTVLY___LBMP	6.73	43.84	42.97	40.53	41.46	44.72	20.87	19.59	33.30	31.64	36.06	36.00	37.57	38.22	51.27	30.58	12.71	35.79	40.22	49.84	43.41	64.17	35.72	35.66		

24000	0.35 0.00 N	2.19 0.00 N	2.14 0.00 N	2.00 0.00 N	2.04 0.00 N	2.21 0.00 N	1.12 0.00 N	0.97 0.00 N	1.81 0.00 N	1.80 0.00 N	2.02 0.00 N	2.08 0.00 N	2.15 0.00 N	2.16 0.00 N	3.04 0.00 N	1.81 0.00 N	0.90 0.00 N	2.75 0.00 N	3.13 0.00 N	3.92 0.00 N	3.11 0.00 N	4.05 0.00 N	1.90 0.00 N	1.74 0.00 N
POLETTI____ 23519	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.01 2.48 0.00 N	41.94 2.51 0.00 N	45.29 2.77 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.78 2.29 0.00 N	32.08 2.24 0.00 N	36.57 2.52 0.00 N	36.52 2.61 0.00 N	38.11 2.68 0.00 N	38.76 2.70 0.00 N	52.05 3.82 0.00 N	31.09 2.33 0.00 N	12.93 1.12 0.00 N	36.46 3.42 0.00 N	41.03 3.93 0.00 N	50.81 4.89 0.00 N	44.23 3.93 0.00 N	65.25 5.13 0.00 N	36.29 2.46 0.00 N	36.17 2.25 0.00 N
PORT_JEFF_3 23555	6.91 0.53 0.00 N	44.41 2.76 0.00 N	43.81 2.99 0.00 N	41.55 3.02 0.00 N	42.51 3.08 0.00 N	45.98 3.46 0.00 N	21.15 1.40 0.00 N	19.93 1.30 0.00 N	64.14 3.11 -29.52 N	32.29 2.45 0.00 N	36.72 2.68 0.00 N	36.71 2.79 0.00 N	38.41 2.98 0.00 N	39.15 3.09 0.00 N	52.48 4.26 0.00 N	31.43 2.67 0.00 N	13.10 1.28 0.00 N	36.82 3.78 0.00 N	41.80 4.66 -0.04 N	51.61 5.70 0.00 N	44.91 4.61 0.00 N	66.08 5.99 0.03 N	36.80 2.98 0.00 N	36.91 2.99 0.00 N
PORT_JEFF_4 23616	6.91 0.53 0.00 N	44.41 2.76 0.00 N	43.81 2.99 0.00 N	41.55 3.02 0.00 N	42.51 3.08 0.00 N	45.98 3.46 0.00 N	21.15 1.40 0.00 N	19.93 1.30 0.00 N	64.14 3.11 -29.52 N	32.29 2.45 0.00 N	36.72 2.68 0.00 N	36.71 2.79 0.00 N	38.41 2.98 0.00 N	39.15 3.09 0.00 N	52.48 4.26 0.00 N	31.43 2.67 0.00 N	13.10 1.28 0.00 N	36.82 3.78 0.00 N	41.80 4.66 -0.04 N	51.61 5.70 0.00 N	44.91 4.61 0.00 N	66.08 5.99 0.03 N	36.80 2.98 0.00 N	36.91 2.99 0.00 N
PORT_JEFF_IC 23713	6.92 0.54 0.00 N	44.50 2.85 0.00 N	43.89 3.06 0.00 N	41.62 3.09 0.00 N	42.58 3.16 0.00 N	46.07 3.55 0.00 N	21.19 1.44 0.00 N	19.96 1.34 0.00 N	64.21 3.18 -29.52 N	32.37 2.52 0.00 N	36.81 2.77 0.00 N	36.80 2.88 0.00 N	38.49 3.06 0.00 N	39.24 3.17 0.00 N	52.62 4.39 0.00 N	31.50 2.74 0.00 N	13.13 1.31 0.00 N	36.90 3.86 0.00 N	41.89 4.76 -0.05 N	51.73 5.81 0.00 N	45.02 4.72 0.00 N	66.22 6.12 0.03 N	36.87 3.05 0.00 N	36.98 3.06 0.00 N
PPL PILGRIM_ST_GT1 24216	6.91 0.53 0.00 N	44.53 2.87 0.00 N	43.92 3.10 0.00 N	41.65 3.12 0.00 N	42.59 3.17 0.00 N	46.07 3.55 0.00 N	21.18 1.43 0.00 N	19.92 1.30 0.00 N	64.15 3.13 -29.52 N	32.31 2.47 0.00 N	36.82 2.77 0.00 N	36.81 2.89 0.00 N	38.49 3.06 0.00 N	39.21 3.15 0.00 N	52.57 4.35 0.00 N	31.46 2.70 0.00 N	13.11 1.29 0.00 N	36.90 3.86 0.00 N	41.94 4.79 -0.05 N	51.79 5.87 0.00 N	45.07 4.77 0.00 N	66.26 6.17 0.02 N	36.86 3.04 0.00 N	36.88 2.96 0.00 N
PPL PILGRIM_ST_GT2 24217	6.91 0.53 0.00 N	44.53 2.87 0.00 N	43.92 3.10 0.00 N	41.65 3.12 0.00 N	42.59 3.17 0.00 N	46.07 3.55 0.00 N	21.18 1.43 0.00 N	19.92 1.30 0.00 N	64.15 3.13 -29.52 N	32.31 2.47 0.00 N	36.82 2.77 0.00 N	36.81 2.89 0.00 N	38.49 3.06 0.00 N	39.21 3.15 0.00 N	52.57 4.35 0.00 N	31.46 2.70 0.00 N	13.11 1.29 0.00 N	36.90 3.86 0.00 N	41.94 4.79 -0.05 N	51.79 5.87 0.00 N	45.07 4.77 0.00 N	66.26 6.17 0.02 N	36.86 3.04 0.00 N	36.88 2.96 0.00 N
PPL_SHRM_GT3 24213	6.86 0.48 0.00 N	44.08 2.43 0.00 N	43.47 2.64 0.00 N	41.22 2.69 0.00 N	42.17 2.75 0.00 N	45.63 3.12 0.00 N	21.00 1.25 0.00 N	19.77 1.14 0.00 N	63.93 2.90 -29.52 N	32.12 2.28 0.00 N	36.41 2.37 0.00 N	36.40 2.48 0.00 N	38.07 2.64 0.00 N	38.84 2.77 0.00 N	52.07 3.85 0.00 N	31.23 2.46 0.00 N	12.95 1.14 0.00 N	36.35 3.31 0.00 N	41.26 4.12 -0.04 N	50.93 5.02 0.00 N	44.30 4.00 0.00 N	65.20 5.10 0.03 N	36.35 2.52 0.00 N	36.62 2.69 0.00 N
PPL_SHRM_GT4 24214	6.86 0.48 0.00 N	44.08 2.43 0.00 N	43.47 2.64 0.00 N	41.22 2.69 0.00 N	42.17 2.75 0.00 N	45.63 3.12 0.00 N	21.00 1.25 0.00 N	19.77 1.14 0.00 N	63.93 2.90 -29.52 N	32.12 2.28 0.00 N	36.41 2.37 0.00 N	36.40 2.48 0.00 N	38.07 2.64 0.00 N	38.84 2.77 0.00 N	52.07 3.85 0.00 N	31.23 2.46 0.00 N	12.95 1.14 0.00 N	36.35 3.31 0.00 N	41.26 4.12 -0.04 N	50.93 5.02 0.00 N	44.30 4.00 0.00 N	65.20 5.10 0.03 N	36.35 2.52 0.00 N	36.62 2.69 0.00 N
PROJECT___ORANGE 1 24174	6.28 -0.10 0.00 N	40.91 -0.74 0.00 N	40.09 -0.73 0.00 N	37.85 -0.68 0.00 N	38.77 -0.65 0.00 N	41.77 -0.75 0.00 N	19.37 -0.38 0.00 N	18.32 -0.30 0.00 N	30.90 -0.61 0.00 N	29.26 -0.58 0.00 N	33.33 -0.71 0.00 N	33.21 -0.71 0.00 N	34.70 -0.74 0.00 N	35.30 -0.76 0.00 N	47.14 -1.08 0.00 N	28.15 -0.61 0.00 N	11.63 -0.18 0.00 N	32.75 -0.29 0.00 N	36.72 -0.38 0.00 N	45.39 -0.53 0.00 N	39.68 -0.62 0.00 N	59.01 -1.11 0.00 N	33.19 -0.64 0.00 N	33.36 -0.56 0.00 N
PROJECT___ORANGE 2 24166	6.28 -0.10 0.00 N	40.91 -0.74 0.00 N	40.09 -0.73 0.00 N	37.85 -0.68 0.00 N	38.77 -0.65 0.00 N	41.77 -0.75 0.00 N	19.37 -0.38 0.00 N	18.32 -0.30 0.00 N	30.90 -0.61 0.00 N	29.26 -0.58 0.00 N	33.33 -0.71 0.00 N	33.21 -0.71 0.00 N	34.70 -0.74 0.00 N	35.30 -0.76 0.00 N	47.14 -1.08 0.00 N	28.15 -0.61 0.00 N	11.63 -0.18 0.00 N	32.75 -0.29 0.00 N	36.72 -0.38 0.00 N	45.39 -0.53 0.00 N	39.68 -0.62 0.00 N	59.01 -1.11 0.00 N	33.19 -0.64 0.00 N	33.36 -0.56 0.00 N
PYRITES___HYD 24023	6.42 0.04 0.00 N	42.11 0.45 0.00 N	41.28 0.45 0.00 N	38.97 0.44 0.00 N	39.88 0.45 0.00 N	43.14 0.62 0.00 N	19.98 0.24 0.00 N	18.98 0.35 0.00 N	32.11 0.61 0.00 N	30.43 0.59 0.00 N	34.75 0.70 0.00 N	34.27 0.34 0.00 N	35.83 0.40 0.00 N	36.52 0.46 0.00 N	48.61 0.39 0.00 N	28.81 0.04 0.00 N	11.85 0.03 0.00 N	32.69 -0.35 0.00 N	36.53 -0.57 0.00 N	45.10 -0.82 0.00 N	40.20 -0.10 0.00 N	60.98 0.86 0.00 N	34.71 0.89 0.00 N	34.77 0.86 0.00 N
RAMAPO___LBMP 323565	6.75 0.37 0.00 N	44.14 2.49 0.00 N	43.27 2.45 0.00 N	40.85 2.32 0.00 N	41.78 2.35 0.00 N	45.10 2.58 0.00 N	21.00 1.26 0.00 N	19.74 1.11 0.00 N	33.58 2.08 0.00 N	31.85 2.01 0.00 N	36.30 2.25 0.00 N	36.23 2.31 0.00 N	37.80 2.37 0.00 N	38.45 2.39 0.00 N	51.59 3.37 0.00 N	30.80 2.04 0.00 N	12.79 0.98 0.00 N	36.01 2.97 0.00 N	40.49 3.39 0.00 N	50.20 4.28 0.00 N	43.73 3.43 0.00 N	64.55 4.43 0.00 N	35.94 2.11 0.00 N	35.85 1.93 0.00 N
RANKINE____ 23646	6.07 -0.31 0.00 N	39.04 -2.61 0.00 N	38.39 -2.44 0.00 N	36.38 -2.16 0.00 N	37.36 -2.06 0.00 N	39.91 -2.61 0.00 N	17.75 -1.73 0.27 N	17.22 -1.41 0.00 N	28.10 -2.47 0.93 N	27.38 -2.47 0.00 N	30.37 -2.95 0.73 N	30.65 -3.05 0.23 N	30.50 -3.11 1.83 N	28.63 -3.15 4.29 N	29.25 -4.11 14.87 N	23.58 -2.47 2.71 N	6.33 -1.11 4.38 N	27.85 -2.18 3.02 N	30.82 -2.60 3.68 N	32.21 -3.31 10.40 N	30.20 -3.31 6.79 N	33.38 -4.92 21.83 N	31.31 -2.51 0.00 N	31.69 -2.23 0.00 N

RAVENSWOOD_GT2_1 24244	6.79 0.41 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.00 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.77 2.27 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.51 2.59 0.00 N	38.10 2.67 0.00 N	38.75 2.68 0.00 N	52.03 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.00 3.91 0.00 N	50.78 4.86 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.27 2.45 0.00 N	36.16 2.24 0.00 N
RAVENSWOOD_GT2_2 24245	6.79 0.41 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.00 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.77 2.27 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.51 2.59 0.00 N	38.10 2.67 0.00 N	38.75 2.68 0.00 N	52.03 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.00 3.91 0.00 N	50.78 4.86 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.27 2.45 0.00 N	36.16 2.24 0.00 N
RAVENSWOOD_GT2_3 24246	6.81 0.42 0.00 N	44.32 2.67 0.00 N	43.46 2.64 0.00 N	41.03 2.50 0.00 N	41.96 2.53 0.00 N	45.30 2.78 0.00 N	21.10 1.35 0.00 N	19.82 1.20 0.00 N	33.80 2.30 0.00 N	32.10 2.25 0.00 N	36.58 2.53 0.00 N	36.54 2.62 0.00 N	38.12 2.69 0.00 N	38.77 2.71 0.00 N	52.07 3.85 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.46 3.43 0.00 N	41.03 3.94 0.00 N	50.82 4.90 0.00 N	44.25 3.94 0.00 N	65.27 5.15 0.00 N	36.29 2.47 0.00 N	36.19 2.27 0.00 N
RAVENSWOOD_GT2_4 24247	6.81 0.42 0.00 N	44.32 2.67 0.00 N	43.46 2.64 0.00 N	41.03 2.50 0.00 N	41.96 2.53 0.00 N	45.30 2.78 0.00 N	21.10 1.35 0.00 N	19.82 1.20 0.00 N	33.80 2.30 0.00 N	32.10 2.25 0.00 N	36.58 2.53 0.00 N	36.54 2.62 0.00 N	38.12 2.69 0.00 N	38.77 2.71 0.00 N	52.07 3.85 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.46 3.43 0.00 N	41.03 3.94 0.00 N	50.82 4.90 0.00 N	44.25 3.94 0.00 N	65.27 5.15 0.00 N	36.29 2.47 0.00 N	36.19 2.27 0.00 N
RAVENSWOOD_GT3_1 24248	6.79 0.41 0.00 N	44.30 2.65 0.00 N	43.43 2.61 0.00 N	41.01 2.48 0.00 N	41.94 2.51 0.00 N	45.28 2.76 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.79 2.29 0.00 N	32.08 2.24 0.00 N	36.56 2.52 0.00 N	36.52 2.60 0.00 N	38.11 2.68 0.00 N	38.75 2.69 0.00 N	52.04 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.01 3.91 0.00 N	50.79 4.87 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.28 2.45 0.00 N	36.16 2.24 0.00 N
RAVENSWOOD_GT3_2 24249	6.79 0.41 0.00 N	44.30 2.65 0.00 N	43.43 2.61 0.00 N	41.01 2.48 0.00 N	41.94 2.51 0.00 N	45.28 2.76 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.79 2.29 0.00 N	32.08 2.24 0.00 N	36.56 2.52 0.00 N	36.52 2.60 0.00 N	38.11 2.68 0.00 N	38.75 2.69 0.00 N	52.04 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.01 3.91 0.00 N	50.79 4.87 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.28 2.45 0.00 N	36.16 2.24 0.00 N
RAVENSWOOD_GT3_3 24250	6.81 0.43 0.00 N	44.34 2.70 0.00 N	43.48 2.66 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.33 2.81 0.00 N	21.11 1.36 0.00 N	19.84 1.21 0.00 N	33.82 2.32 0.00 N	32.11 2.27 0.00 N	36.60 2.56 0.00 N	36.56 2.64 0.00 N	38.15 2.73 0.00 N	38.80 2.73 0.00 N	52.10 3.87 0.00 N	31.12 2.36 0.00 N	12.94 1.13 0.00 N	36.49 3.45 0.00 N	41.06 3.96 0.00 N	50.85 4.92 0.00 N	44.27 3.97 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.21 2.29 0.00 N
RAVENSWOOD_GT3_4 24251	6.81 0.43 0.00 N	44.34 2.70 0.00 N	43.48 2.66 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.33 2.81 0.00 N	21.11 1.36 0.00 N	19.84 1.21 0.00 N	33.82 2.32 0.00 N	32.11 2.27 0.00 N	36.60 2.56 0.00 N	36.56 2.64 0.00 N	38.15 2.73 0.00 N	38.80 2.73 0.00 N	52.10 3.87 0.00 N	31.12 2.36 0.00 N	12.94 1.13 0.00 N	36.49 3.45 0.00 N	41.06 3.96 0.00 N	50.85 4.92 0.00 N	44.27 3.97 0.00 N	65.32 5.20 0.00 N	36.32 2.50 0.00 N	36.21 2.29 0.00 N
RAVENSWOOD_GT_1 23729	6.81 0.43 0.00 N	44.38 2.73 0.00 N	43.51 2.69 0.00 N	41.09 2.56 0.00 N	42.02 2.59 0.00 N	45.36 2.84 0.00 N	21.13 1.39 0.00 N	19.85 1.23 0.00 N	33.85 2.35 0.00 N	32.16 2.32 0.00 N	36.66 2.62 0.00 N	36.62 2.70 0.00 N	38.20 2.77 0.00 N	38.84 2.78 0.00 N	52.21 3.99 0.00 N	31.19 2.43 0.00 N	12.97 1.16 0.00 N	36.57 3.53 0.00 N	41.15 4.06 0.00 N	50.96 5.05 0.00 N	44.36 4.06 0.00 N	65.41 5.29 0.00 N	36.40 2.57 0.00 N	36.29 2.37 0.00 N
RAVENSWOOD_GT_10 24258	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.77 2.27 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.51 2.59 0.00 N	38.10 2.67 0.00 N	38.75 2.68 0.00 N	52.03 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.00 3.91 0.00 N	50.78 4.86 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.27 2.45 0.00 N	36.16 2.24 0.00 N
RAVENSWOOD_GT_11 24259	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.77 2.27 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.51 2.59 0.00 N	38.10 2.67 0.00 N	38.75 2.68 0.00 N	52.03 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.00 3.91 0.00 N	50.78 4.86 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.27 2.45 0.00 N	36.16 2.24 0.00 N
RAVENSWOOD_GT_4 24252	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.00 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.08 1.33 0.00 N	19.81 1.18 0.00 N	33.77 2.27 0.00 N	32.06 2.22 0.00 N	36.54 2.50 0.00 N	36.50 2.58 0.00 N	38.09 2.66 0.00 N	38.74 2.67 0.00 N	52.02 3.79 0.00 N	31.06 2.30 0.00 N	12.92 1.10 0.00 N	36.42 3.38 0.00 N	40.98 3.89 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.19 5.07 0.00 N	36.25 2.43 0.00 N	36.14 2.22 0.00 N
RAVENSWOOD_GT_5 24254	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.00 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.08 1.33 0.00 N	19.81 1.18 0.00 N	33.77 2.27 0.00 N	32.06 2.22 0.00 N	36.54 2.50 0.00 N	36.50 2.58 0.00 N	38.09 2.66 0.00 N	38.74 2.67 0.00 N	52.02 3.79 0.00 N	31.06 2.30 0.00 N	12.92 1.10 0.00 N	36.42 3.38 0.00 N	40.98 3.89 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.19 5.07 0.00 N	36.25 2.43 0.00 N	36.14 2.22 0.00 N
RAVENSWOOD_GT_6 24253	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.00 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.08 1.33 0.00 N	19.81 1.18 0.00 N	33.77 2.27 0.00 N	32.06 2.22 0.00 N	36.54 2.50 0.00 N	36.50 2.58 0.00 N	38.09 2.66 0.00 N	38.74 2.67 0.00 N	52.02 3.79 0.00 N	31.06 2.30 0.00 N	12.92 1.10 0.00 N	36.42 3.38 0.00 N	40.98 3.89 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.19 5.07 0.00 N	36.25 2.43 0.00 N	36.14 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_7 24255	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.00 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.08 1.33 0.00 N	19.81 1.18 0.00 N	33.77 2.27 0.00 N	32.06 2.22 0.00 N	36.54 2.50 0.00 N	36.50 2.58 0.00 N	38.09 2.66 0.00 N	38.74 2.67 0.00 N	52.02 3.79 0.00 N	31.06 2.30 0.00 N	12.92 1.10 0.00 N	36.42 3.38 0.00 N	40.98 3.89 0.00 N	50.75 4.83 0.00 N	44.19 3.89 0.00 N	65.19 5.07 0.00 N	36.25 2.43 0.00 N	36.14 2.22 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.77 2.27 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.51 2.59 0.00 N	38.10 2.67 0.00 N	38.75 2.68 0.00 N	52.03 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.00 3.91 0.00 N	50.78 4.86 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.27 2.45 0.00 N	36.16 2.24 0.00 N	
RAVENSWOOD_GT_9 24257	6.80 0.42 0.00 N	44.30 2.65 0.00 N	43.43 2.60 0.00 N	41.01 2.47 0.00 N	41.94 2.51 0.00 N	45.27 2.75 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.77 2.27 0.00 N	32.07 2.23 0.00 N	36.56 2.51 0.00 N	36.51 2.59 0.00 N	38.10 2.67 0.00 N	38.75 2.68 0.00 N	52.03 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.00 3.91 0.00 N	50.78 4.86 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.27 2.45 0.00 N	36.16 2.24 0.00 N	
RAVENSWOOD___1 23533	6.79 0.41 0.00 N	44.33 2.68 0.00 N	43.47 2.65 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.84 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.67 0.00 N	38.18 2.75 0.00 N	38.82 2.75 0.00 N	52.15 3.93 0.00 N	31.15 2.39 0.00 N	12.96 1.15 0.00 N	36.55 3.51 0.00 N	41.12 4.02 0.00 N	50.92 5.00 0.00 N	44.33 4.03 0.00 N	65.35 5.24 0.00 N	36.37 2.55 0.00 N	36.27 2.35 0.00 N	
RAVENSWOOD___2 23534	6.79 0.41 0.00 N	44.33 2.68 0.00 N	43.47 2.65 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.84 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.67 0.00 N	38.18 2.75 0.00 N	38.82 2.75 0.00 N	52.15 3.93 0.00 N	31.15 2.39 0.00 N	12.96 1.15 0.00 N	36.55 3.51 0.00 N	41.12 4.02 0.00 N	50.92 5.00 0.00 N	44.33 4.03 0.00 N	65.35 5.24 0.00 N	36.37 2.55 0.00 N	36.27 2.35 0.00 N	
RAVENSWOOD___3 23535	6.79 0.41 0.00 N	44.30 2.65 0.00 N	43.43 2.61 0.00 N	41.01 2.48 0.00 N	41.94 2.51 0.00 N	45.28 2.76 0.00 N	21.09 1.34 0.00 N	19.82 1.19 0.00 N	33.79 2.29 0.00 N	32.08 2.24 0.00 N	36.57 2.52 0.00 N	36.52 2.60 0.00 N	38.11 2.68 0.00 N	38.76 2.69 0.00 N	52.04 3.81 0.00 N	31.08 2.32 0.00 N	12.93 1.12 0.00 N	36.44 3.40 0.00 N	41.01 3.91 0.00 N	50.79 4.87 0.00 N	44.21 3.91 0.00 N	65.21 5.09 0.00 N	36.28 2.45 0.00 N	36.16 2.24 0.00 N	
RAVENSWOOD___4 23820	6.79 0.41 0.00 N	44.33 2.68 0.00 N	43.47 2.65 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.84 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.67 0.00 N	38.18 2.75 0.00 N	38.82 2.75 0.00 N	52.15 3.93 0.00 N	31.15 2.39 0.00 N	12.96 1.15 0.00 N	36.55 3.51 0.00 N	41.12 4.02 0.00 N	50.92 5.00 0.00 N	44.33 4.03 0.00 N	65.35 5.24 0.00 N	36.37 2.55 0.00 N	36.27 2.35 0.00 N	
RCPL_TRUST___DRP 24196	6.81 0.43 0.00 N	44.34 2.69 0.00 N	43.47 2.65 0.00 N	41.04 2.51 0.00 N	41.98 2.55 0.00 N	45.31 2.80 0.00 N	21.11 1.36 0.00 N	19.83 1.20 0.00 N	33.80 2.30 0.00 N	32.10 2.26 0.00 N	36.59 2.55 0.00 N	36.55 2.63 0.00 N	38.14 2.71 0.00 N	38.78 2.72 0.00 N	52.07 3.85 0.00 N	31.11 2.34 0.00 N	12.94 1.13 0.00 N	36.46 3.42 0.00 N	41.03 3.94 0.00 N	50.81 4.89 0.00 N	44.24 3.93 0.00 N	65.26 5.14 0.00 N	36.29 2.47 0.00 N	36.18 2.26 0.00 N	
RENSSELAER___COGEN 23796	6.58 0.21 0.00 N	43.10 1.45 0.00 N	42.18 1.36 0.00 N	39.74 1.21 0.00 N	40.65 1.22 0.00 N	43.84 1.32 0.00 N	20.52 0.77 0.00 N	19.27 0.65 0.00 N	32.52 1.02 0.00 N	30.71 0.87 0.00 N	34.98 0.93 0.00 N	34.86 0.94 0.00 N	36.39 0.96 0.00 N	36.99 0.93 0.00 N	49.51 1.29 0.00 N	29.47 0.70 0.00 N	12.28 0.46 0.00 N	34.44 1.40 0.00 N	38.66 1.56 0.00 N	47.86 1.95 0.00 N	41.75 1.45 0.00 N	61.93 1.81 0.00 N	34.52 0.69 0.00 N	34.50 0.58 0.00 N	
REVERE_CPPR_DRP 24186	6.39 0.01 0.00 N	42.05 0.40 0.00 N	41.21 0.38 0.00 N	38.91 0.38 0.00 N	39.86 0.43 0.00 N	42.99 0.46 0.00 N	20.00 0.26 0.00 N	19.06 0.43 0.00 N	32.03 0.53 0.00 N	30.42 0.58 0.00 N	34.69 0.65 0.00 N	34.57 0.65 0.00 N	36.10 0.67 0.00 N	36.70 0.64 0.00 N	48.99 0.77 0.00 N	29.20 0.43 0.00 N	12.18 0.37 0.00 N	34.08 1.04 0.00 N	38.16 1.06 0.00 N	47.14 1.22 0.00 N	41.17 0.86 0.00 N	61.17 1.05 0.00 N	34.30 0.47 0.00 N	34.47 0.55 0.00 N	
RIVERBAY____ 323610	6.94 0.56 0.00 N	45.32 3.67 0.00 N	44.45 3.63 0.00 N	41.91 3.38 0.00 N	42.88 3.46 0.00 N	46.29 3.77 0.00 N	21.55 1.81 0.00 N	20.30 1.68 0.00 N	34.59 3.09 0.00 N	32.86 3.02 0.00 N	37.45 3.41 0.00 N	37.40 3.48 0.00 N	39.03 3.60 0.00 N	39.68 3.62 0.00 N	53.30 5.07 0.00 N	31.88 3.12 0.00 N	13.29 1.47 0.00 N	37.41 4.37 0.00 N	42.05 4.95 0.00 N	52.06 6.14 0.00 N	45.31 5.01 0.00 N	66.79 6.68 0.00 N	37.14 3.32 0.00 N	37.09 3.17 0.00 N	
ROCHESTER_9_IC 23652	6.25 -0.13 0.00 N	40.29 -1.37 0.00 N	39.50 -1.32 0.00 N	37.34 -1.19 0.00 N	38.29 -1.14 0.00 N	41.12 -1.41 0.00 N	18.80 -0.95 0.00 N	17.99 -0.64 0.00 N	30.19 -1.31 0.00 N	28.52 -1.32 0.00 N	32.48 -1.56 0.00 N	32.37 -1.55 0.00 N	33.87 -1.55 0.00 N	34.51 -1.55 0.00 N	46.04 -2.18 0.00 N	27.46 -1.30 0.00 N	11.35 -0.47 0.00 N	32.33 -0.70 0.00 N	36.25 -0.85 0.00 N	44.74 -1.18 0.00 N	38.95 -1.36 0.00 N	57.98 -2.14 0.00 N	32.66 -1.17 0.00 N	32.91 -1.01 0.00 N	
ROSETON___1 23587	6.72 0.34 0.00 N	43.80 2.15 0.00 N	42.92 2.10 0.00 N	40.50 1.97 0.00 N	41.42 2.00 0.00 N	44.68 2.16 0.00 N	20.84 1.09 0.00 N	19.57 0.95 0.00 N	33.28 1.77 0.00 N	31.59 1.75 0.00 N	36.01 1.97 0.00 N	35.95 2.03 0.00 N	37.52 2.09 0.00 N	38.16 2.09 0.00 N	51.17 2.95 0.00 N	30.52 1.76 0.00 N	12.69 0.87 0.00 N	35.70 2.66 0.00 N	40.13 3.04 0.00 N	49.72 3.80 0.00 N	43.33 3.03 0.00 N	64.06 3.93 0.00 N	35.67 1.85 0.00 N	35.62 1.70 0.00 N	
ROSETON___2	6.72	43.80	42.92	40.50	41.42	44.68	20.84	19.57	33.28	31.59	36.01	35.95	37.52	38.16	51.17	30.52	12.69	35.70	40.13	49.72	43.33	64.06	35.67	35.62	

23588	0.34 0.00 N	2.15 0.00 N	2.10 0.00 N	1.97 0.00 N	2.00 0.00 N	2.16 0.00 N	1.09 0.00 N	0.95 0.00 N	1.77 0.00 N	1.75 0.00 N	1.97 0.00 N	2.03 0.00 N	2.09 0.00 N	2.09 0.00 N	2.95 0.00 N	1.76 0.00 N	0.87 0.00 N	2.66 0.00 N	3.04 0.00 N	3.80 0.00 N	3.03 0.00 N	3.93 0.00 N	1.85 0.00 N	1.70 0.00 N
RUSSELL___1 23602	6.38 0.00 0.00 N	41.13 -0.52 0.00 N	40.31 -0.51 0.00 N	38.10 -0.43 0.00 N	39.12 -0.31 0.00 N	42.12 -0.40 0.00 N	19.30 -0.44 0.00 N	18.42 -0.20 0.00 N	31.04 -0.45 0.00 N	29.39 -0.45 0.00 N	33.43 -0.61 0.00 N	33.25 -0.67 0.00 N	34.79 -0.64 0.00 N	35.43 -0.64 0.00 N	47.32 -0.91 0.00 N	28.24 -0.53 0.00 N	11.85 0.04 0.00 N	33.59 0.55 0.00 N	37.53 0.43 0.00 N	46.25 0.33 0.00 N	40.22 -0.08 0.00 N	59.74 -0.38 0.00 N	33.52 -0.31 0.00 N	33.63 -0.29 0.00 N
RUSSELL___2 23532	6.38 0.00 0.00 N	41.13 -0.52 0.00 N	40.31 -0.51 0.00 N	38.10 -0.43 0.00 N	39.12 -0.31 0.00 N	42.12 -0.40 0.00 N	19.30 -0.44 0.00 N	18.42 -0.20 0.00 N	31.04 -0.45 0.00 N	29.39 -0.45 0.00 N	33.43 -0.61 0.00 N	33.25 -0.67 0.00 N	34.79 -0.64 0.00 N	35.43 -0.64 0.00 N	47.32 -0.91 0.00 N	28.24 -0.53 0.00 N	11.85 0.04 0.00 N	33.59 0.55 0.00 N	37.53 0.43 0.00 N	46.25 0.33 0.00 N	40.22 -0.08 0.00 N	59.74 -0.38 0.00 N	33.52 -0.31 0.00 N	33.63 -0.29 0.00 N
RUSSELL___3 23549	6.27 -0.11 0.00 N	40.44 -1.21 0.00 N	39.65 -1.18 0.00 N	37.47 -1.06 0.00 N	38.45 -0.98 0.00 N	41.33 -1.19 0.00 N	18.90 -0.84 0.00 N	18.02 -0.61 0.00 N	30.37 -1.13 0.00 N	28.73 -1.11 0.00 N	32.70 -1.35 0.00 N	32.52 -1.40 0.00 N	34.02 -1.41 0.00 N	34.65 -1.42 0.00 N	46.28 -1.95 0.00 N	27.62 -1.14 0.00 N	11.46 -0.35 0.00 N	32.62 -0.42 0.00 N	36.52 -0.57 0.00 N	45.05 -0.87 0.00 N	39.22 -1.08 0.00 N	58.34 -1.78 0.00 N	32.82 -1.00 0.00 N	32.99 -0.93 0.00 N
RUSSELL___4 23556	6.39 0.00 0.00 N	41.11 -0.54 0.00 N	40.29 -0.53 0.00 N	38.08 -0.45 0.00 N	39.10 -0.33 0.00 N	42.09 -0.43 0.00 N	19.29 -0.46 0.00 N	18.42 -0.21 0.00 N	31.02 -0.48 0.00 N	29.37 -0.47 0.00 N	33.40 -0.64 0.00 N	33.23 -0.69 0.00 N	34.76 -0.67 0.00 N	35.41 -0.66 0.00 N	47.29 -0.94 0.00 N	28.23 -0.54 0.00 N	11.83 0.02 0.00 N	33.56 0.52 0.00 N	37.51 0.41 0.00 N	46.23 0.31 0.00 N	40.19 -0.11 0.00 N	59.70 -0.42 0.00 N	33.50 -0.32 0.00 N	33.61 -0.30 0.00 N
RUSSELL___STATION 23914	6.27 -0.11 0.00 N	40.44 -1.21 0.00 N	39.65 -1.18 0.00 N	37.47 -1.06 0.00 N	38.45 -0.98 0.00 N	41.33 -1.19 0.00 N	18.90 -0.84 0.00 N	18.02 -0.61 0.00 N	30.37 -1.13 0.00 N	28.73 -1.11 0.00 N	32.70 -1.35 0.00 N	32.52 -1.40 0.00 N	34.02 -1.41 0.00 N	34.65 -1.42 0.00 N	46.28 -1.95 0.00 N	27.62 -1.14 0.00 N	11.46 -0.35 0.00 N	32.62 -0.42 0.00 N	36.52 -0.57 0.00 N	45.05 -0.87 0.00 N	39.22 -1.08 0.00 N	58.34 -1.78 0.00 N	32.82 -1.00 0.00 N	32.99 -0.93 0.00 N
S SALMON___HYD 24043	6.32 -0.06 0.00 N	41.08 -0.57 0.00 N	40.24 -0.58 0.00 N	37.98 -0.55 0.00 N	38.88 -0.55 0.00 N	41.92 -0.60 0.00 N	19.46 -0.29 0.00 N	18.42 -0.20 0.00 N	31.07 -0.43 0.00 N	29.37 -0.47 0.00 N	33.53 -0.52 0.00 N	33.39 -0.53 0.00 N	34.90 -0.53 0.00 N	35.52 -0.55 0.00 N	47.40 -0.82 0.00 N	28.26 -0.50 0.00 N	11.71 -0.10 0.00 N	32.91 -0.13 0.00 N	36.89 -0.21 0.00 N	45.60 -0.32 0.00 N	40.05 -0.25 0.00 N	59.60 -0.52 0.00 N	33.47 -0.35 0.00 N	33.60 -0.32 0.00 N
SELKIRK___II 23799	6.57 0.19 0.00 N	42.91 1.26 0.00 N	42.02 1.19 0.00 N	39.61 1.08 0.00 N	40.50 1.08 0.00 N	43.66 1.14 0.00 N	20.41 0.66 0.00 N	19.15 0.52 0.00 N	32.38 0.88 0.00 N	30.65 0.81 0.00 N	34.92 0.88 0.00 N	34.82 0.90 0.00 N	36.35 0.93 0.00 N	36.96 0.90 0.00 N	49.48 1.26 0.00 N	29.47 0.71 0.00 N	12.24 0.42 0.00 N	34.35 1.31 0.00 N	38.58 1.48 0.00 N	47.77 1.85 0.00 N	41.70 1.40 0.00 N	61.87 1.76 0.00 N	34.53 0.70 0.00 N	34.52 0.60 0.00 N
SELKIRK___I 23801	6.59 0.21 0.00 N	43.03 1.38 0.00 N	42.15 1.32 0.00 N	39.75 1.22 0.00 N	40.65 1.23 0.00 N	43.81 1.29 0.00 N	20.47 0.73 0.00 N	19.25 0.62 0.00 N	32.54 1.04 0.00 N	30.81 0.97 0.00 N	35.09 1.05 0.00 N	35.00 1.08 0.00 N	36.53 1.10 0.00 N	37.15 1.08 0.00 N	49.74 1.51 0.00 N	29.62 0.86 0.00 N	12.29 0.48 0.00 N	34.52 1.48 0.00 N	38.76 1.66 0.00 N	48.00 2.09 0.00 N	41.90 1.60 0.00 N	62.14 2.01 0.00 N	34.70 0.87 0.00 N	34.71 0.79 0.00 N
SENECA OSWGO___HYD 24041	6.20 -0.17 0.00 N	40.38 -1.27 0.00 N	39.50 -1.32 0.00 N	37.29 -1.24 0.00 N	38.17 -1.26 0.00 N	41.12 -1.40 0.00 N	19.07 -0.68 0.00 N	18.11 -0.51 0.00 N	30.42 -1.09 0.00 N	28.77 -1.07 0.00 N	32.81 -1.23 0.00 N	32.71 -1.21 0.00 N	34.17 -1.26 0.00 N	34.77 -1.29 0.00 N	46.42 -1.80 0.00 N	27.71 -1.06 0.00 N	11.40 -0.41 0.00 N	32.15 -0.89 0.00 N	36.09 -1.01 0.00 N	44.64 -1.28 0.00 N	39.07 -1.23 0.00 N	58.14 -1.98 0.00 N	32.72 -1.10 0.00 N	32.97 -0.95 0.00 N
SENECA___ENERGY 23797	6.18 -0.20 0.00 N	40.22 -1.44 0.00 N	39.36 -1.46 0.00 N	37.19 -1.34 0.00 N	38.14 -1.28 0.00 N	41.05 -1.47 0.00 N	19.01 -0.74 0.00 N	18.25 -0.37 0.00 N	30.53 -0.97 0.00 N	28.93 -0.91 0.00 N	32.79 -1.25 0.00 N	32.65 -1.28 0.00 N	34.09 -1.33 0.00 N	34.66 -1.40 0.00 N	46.24 -1.99 0.00 N	27.62 -1.14 0.00 N	11.53 -0.28 0.00 N	32.42 -0.62 0.00 N	36.24 -0.86 0.00 N	44.77 -1.14 0.00 N	39.02 -1.28 0.00 N	58.04 -2.08 0.00 N	32.60 -1.23 0.00 N	32.78 -1.14 0.00 N
SHOEMAKER___GT 23640	6.72 0.34 0.00 N	43.76 2.11 0.00 N	42.88 2.06 0.00 N	40.46 1.93 0.00 N	41.40 1.97 0.00 N	44.65 2.13 0.00 N	20.80 1.05 0.00 N	19.64 1.01 0.00 N	33.27 1.77 0.00 N	31.58 1.74 0.00 N	36.00 1.95 0.00 N	35.92 2.00 0.00 N	37.50 2.07 0.00 N	38.13 2.07 0.00 N	51.12 2.90 0.00 N	30.50 1.74 0.00 N	12.68 0.87 0.00 N	35.65 2.62 0.00 N	40.09 2.99 0.00 N	49.65 3.73 0.00 N	43.28 2.98 0.00 N	64.03 3.91 0.00 N	35.66 1.84 0.00 N	35.67 1.76 0.00 N
SHOREHAM_IC_1 23715	6.86 0.48 0.00 N	44.08 2.43 0.00 N	43.47 2.64 0.00 N	41.22 2.69 0.00 N	42.17 2.75 0.00 N	45.63 3.12 0.00 N	21.00 1.25 0.00 N	19.77 1.14 0.00 N	63.93 2.90 -29.52 N	32.12 2.28 0.00 N	36.41 2.37 0.00 N	36.40 2.48 0.00 N	38.07 2.64 0.00 N	38.84 2.77 0.00 N	52.07 3.85 0.00 N	31.23 2.46 0.00 N	12.95 1.14 0.00 N	36.35 3.31 0.00 N	41.26 4.12 -0.04 N	50.93 5.02 0.00 N	44.30 4.00 0.00 N	65.20 5.10 0.03 N	36.35 2.52 0.00 N	36.62 2.69 0.00 N
SHOREHAM_IC_2 23716	6.86 0.48 0.00 N	44.08 2.43 0.00 N	43.47 2.64 0.00 N	41.22 2.69 0.00 N	42.17 2.75 0.00 N	45.63 3.12 0.00 N	21.00 1.25 0.00 N	19.77 1.14 0.00 N	63.93 2.90 -29.52 N	32.12 2.28 0.00 N	36.41 2.37 0.00 N	36.40 2.48 0.00 N	38.07 2.64 0.00 N	38.84 2.77 0.00 N	52.07 3.85 0.00 N	31.23 2.46 0.00 N	12.95 1.14 0.00 N	36.35 3.31 0.00 N	41.26 4.12 -0.04 N	50.93 5.02 0.00 N	44.30 4.00 0.00 N	65.20 5.10 0.03 N	36.35 2.52 0.00 N	36.62 2.69 0.00 N

SISSONVILLE____ 23735	6.40 0.02 0.00 N	42.06 0.41 0.00 N	41.24 0.42 0.00 N	38.94 0.41 0.00 N	39.87 0.45 0.00 N	43.11 0.59 0.00 N	19.96 0.21 0.00 N	18.91 0.29 0.00 N	32.03 0.53 0.00 N	30.35 0.50 0.00 N	34.63 0.58 0.00 N	34.09 0.16 0.00 N	35.64 0.21 0.00 N	36.34 0.27 0.00 N	48.32 0.10 0.00 N	28.63 -0.13 0.00 N	11.79 -0.02 0.00 N	32.49 -0.54 0.00 N	36.28 -0.81 0.00 N	44.79 -1.13 0.00 N	39.98 -0.31 0.00 N	60.74 0.62 0.00 N	34.62 0.79 0.00 N	34.66 0.74 0.00 N
SITHE_IND_GS1 24169	6.18 -0.20 0.00 N	40.25 -1.40 0.00 N	39.44 -1.38 0.00 N	37.25 -1.28 0.00 N	38.13 -1.30 0.00 N	41.08 -1.44 0.00 N	19.04 -0.71 0.00 N	17.97 -0.66 0.00 N	30.31 -1.19 0.00 N	28.68 -1.17 0.00 N	32.68 -1.37 0.00 N	32.56 -1.36 0.00 N	34.01 -1.42 0.00 N	34.62 -1.44 0.00 N	46.21 -2.01 0.00 N	27.59 -1.17 0.00 N	11.33 -0.48 0.00 N	31.93 -1.11 0.00 N	35.83 -1.27 0.00 N	44.31 -1.61 0.00 N	38.80 -1.50 0.00 N	57.80 -2.32 0.00 N	32.59 -1.24 0.00 N	32.77 -1.15 0.00 N
SITHE_IND_GS2 24170	6.18 -0.20 0.00 N	40.25 -1.40 0.00 N	39.44 -1.38 0.00 N	37.25 -1.28 0.00 N	38.13 -1.30 0.00 N	41.08 -1.44 0.00 N	19.04 -0.71 0.00 N	17.97 -0.66 0.00 N	30.31 -1.19 0.00 N	28.68 -1.17 0.00 N	32.68 -1.37 0.00 N	32.56 -1.36 0.00 N	34.01 -1.42 0.00 N	34.62 -1.44 0.00 N	46.21 -2.01 0.00 N	27.59 -1.17 0.00 N	11.33 -0.48 0.00 N	31.93 -1.11 0.00 N	35.83 -1.27 0.00 N	44.31 -1.61 0.00 N	38.80 -1.50 0.00 N	57.80 -2.32 0.00 N	32.59 -1.24 0.00 N	32.77 -1.15 0.00 N
SITHE_IND_GS3 24171	6.18 -0.20 0.00 N	40.25 -1.40 0.00 N	39.44 -1.38 0.00 N	37.25 -1.28 0.00 N	38.13 -1.30 0.00 N	41.08 -1.44 0.00 N	19.04 -0.71 0.00 N	17.97 -0.66 0.00 N	30.31 -1.19 0.00 N	28.68 -1.17 0.00 N	32.68 -1.37 0.00 N	32.56 -1.36 0.00 N	34.01 -1.42 0.00 N	34.62 -1.44 0.00 N	46.21 -2.01 0.00 N	27.59 -1.17 0.00 N	11.33 -0.48 0.00 N	31.93 -1.11 0.00 N	35.83 -1.27 0.00 N	44.31 -1.61 0.00 N	38.80 -1.50 0.00 N	57.80 -2.32 0.00 N	32.59 -1.24 0.00 N	32.77 -1.15 0.00 N
SITHE_IND_GS4 24172	6.18 -0.20 0.00 N	40.25 -1.40 0.00 N	39.44 -1.38 0.00 N	37.25 -1.28 0.00 N	38.13 -1.30 0.00 N	41.08 -1.44 0.00 N	19.04 -0.71 0.00 N	17.97 -0.66 0.00 N	30.31 -1.19 0.00 N	28.68 -1.17 0.00 N	32.68 -1.37 0.00 N	32.56 -1.36 0.00 N	34.01 -1.42 0.00 N	34.62 -1.44 0.00 N	46.21 -2.01 0.00 N	27.59 -1.17 0.00 N	11.33 -0.48 0.00 N	31.93 -1.11 0.00 N	35.83 -1.27 0.00 N	44.31 -1.61 0.00 N	38.80 -1.50 0.00 N	57.80 -2.32 0.00 N	32.59 -1.24 0.00 N	32.77 -1.15 0.00 N
SITHE____BATAVIA 24024	6.19 -0.20 0.00 N	39.79 -1.86 0.00 N	39.08 -1.74 0.00 N	36.99 -1.54 0.00 N	37.97 -1.45 0.00 N	40.64 -1.88 0.00 N	18.38 -1.37 0.00 N	17.60 -1.02 0.00 N	29.63 -1.87 0.00 N	27.99 -1.85 0.00 N	31.83 -2.22 0.00 N	31.61 -2.31 0.00 N	33.09 -2.34 0.00 N	33.72 -2.35 0.00 N	45.12 -3.10 0.00 N	26.88 -1.88 0.00 N	11.02 -0.80 0.00 N	31.73 -1.31 0.00 N	35.50 -1.59 0.00 N	43.80 -2.12 0.00 N	38.06 -2.25 0.00 N	56.73 -3.39 0.00 N	32.09 -1.73 0.00 N	32.38 -1.53 0.00 N
SITHE____INDEPEND 23800	6.18 -0.20 0.00 N	40.25 -1.40 0.00 N	39.44 -1.38 0.00 N	37.25 -1.28 0.00 N	38.13 -1.30 0.00 N	41.08 -1.44 0.00 N	19.04 -0.71 0.00 N	17.97 -0.66 0.00 N	30.31 -1.19 0.00 N	28.68 -1.17 0.00 N	32.68 -1.37 0.00 N	32.56 -1.36 0.00 N	34.01 -1.42 0.00 N	34.62 -1.44 0.00 N	46.21 -2.01 0.00 N	27.59 -1.17 0.00 N	11.33 -0.48 0.00 N	31.93 -1.11 0.00 N	35.83 -1.27 0.00 N	44.31 -1.61 0.00 N	38.80 -1.50 0.00 N	57.80 -2.32 0.00 N	32.59 -1.24 0.00 N	32.77 -1.15 0.00 N
SITHE____MASSENA 23902	6.38 0.00 0.00 N	41.83 0.18 0.00 N	41.03 0.21 0.00 N	38.74 0.21 0.00 N	39.64 0.21 0.00 N	42.85 0.33 0.00 N	19.83 0.09 0.00 N	18.79 0.17 0.00 N	31.78 0.28 0.00 N	30.06 0.22 0.00 N	34.34 0.29 0.00 N	34.11 0.19 0.00 N	35.64 0.21 0.00 N	36.35 0.28 0.00 N	48.53 0.31 0.00 N	28.83 0.07 0.00 N	11.76 -0.05 0.00 N	32.48 -0.56 0.00 N	36.42 -0.67 0.00 N	45.05 -0.87 0.00 N	39.99 -0.31 0.00 N	60.30 0.18 0.00 N	34.32 0.50 0.00 N	34.42 0.50 0.00 N
SITHE____OGDNSBRG 24021	6.45 0.07 0.00 N	42.11 0.46 0.00 N	41.32 0.49 0.00 N	38.98 0.45 0.00 N	39.88 0.46 0.00 N	43.16 0.64 0.00 N	20.00 0.25 0.00 N	19.07 0.44 0.00 N	32.16 0.66 0.00 N	30.46 0.62 0.00 N	34.80 0.76 0.00 N	34.50 0.58 0.00 N	36.05 0.62 0.00 N	36.74 0.68 0.00 N	49.03 0.81 0.00 N	29.10 0.34 0.00 N	11.94 0.13 0.00 N	32.91 -0.13 0.00 N	36.84 -0.25 0.00 N	45.54 -0.38 0.00 N	40.46 0.16 0.00 N	61.11 0.99 0.00 N	34.76 0.93 0.00 N	34.89 0.97 0.00 N
SITHE____STERLING 23777	6.33 -0.05 0.00 N	41.79 0.14 0.00 N	40.96 0.14 0.00 N	38.68 0.15 0.00 N	39.63 0.20 0.00 N	42.73 0.21 0.00 N	19.86 0.12 0.00 N	18.90 0.27 0.00 N	31.79 0.29 0.00 N	30.17 0.33 0.00 N	34.40 0.35 0.00 N	34.27 0.36 0.00 N	35.79 0.36 0.00 N	36.40 0.34 0.00 N	48.61 0.38 0.00 N	28.98 0.21 0.00 N	12.04 0.22 0.00 N	33.75 0.71 0.00 N	37.80 0.70 0.00 N	46.68 0.76 0.00 N	40.78 0.48 0.00 N	60.62 0.50 0.00 N	33.99 0.16 0.00 N	34.16 0.24 0.00 N
SOUTH CAIRO____GT 23612	6.84 0.46 0.00 N	44.42 2.77 0.00 N	43.48 2.65 0.00 N	41.00 2.47 0.00 N	41.95 2.53 0.00 N	45.26 2.74 0.00 N	21.15 1.40 0.00 N	19.81 1.18 0.00 N	33.74 2.24 0.00 N	32.04 2.20 0.00 N	36.37 2.32 0.00 N	36.37 2.45 0.00 N	38.01 2.58 0.00 N	38.64 2.58 0.00 N	51.77 3.54 0.00 N	30.85 2.09 0.00 N	12.88 1.06 0.00 N	36.24 3.20 0.00 N	40.76 3.67 0.00 N	50.47 4.55 0.00 N	43.94 3.63 0.00 N	64.98 4.86 0.00 N	36.11 2.28 0.00 N	35.92 2.00 0.00 N
SOUTH HAMPTN____IC 23720	6.95 0.57 0.00 N	44.58 2.93 0.00 N	43.93 3.11 0.00 N	41.65 3.12 0.00 N	42.62 3.20 0.00 N	46.14 3.62 0.00 N	21.23 1.49 0.00 N	19.87 1.25 0.00 N	64.34 3.31 -29.52 N	32.56 2.72 0.00 N	36.93 2.89 0.00 N	36.93 3.01 0.00 N	38.63 3.20 0.00 N	39.39 3.32 0.00 N	52.79 4.57 0.00 N	31.64 2.88 0.00 N	13.21 1.40 0.00 N	37.28 4.24 0.00 N	42.29 5.15 -0.04 N	52.17 6.25 0.00 N	45.33 5.04 0.00 N	66.69 6.59 0.03 N	37.13 3.31 0.00 N	37.18 3.26 0.00 N
SOUTHOLD____IC 23719	7.29 0.90 0.00 N	46.47 4.82 0.00 N	45.76 4.94 0.00 N	43.38 4.84 0.00 N	44.46 5.03 0.00 N	48.17 5.65 0.00 N	22.20 2.45 0.00 N	21.07 2.44 0.00 N	66.10 5.08 -29.52 N	34.23 4.38 0.00 N	38.85 4.80 0.00 N	38.82 4.90 0.00 N	40.57 5.14 0.00 N	41.31 5.24 0.00 N	55.31 7.09 0.00 N	33.14 4.38 0.00 N	14.04 2.22 0.00 N	39.45 6.41 0.00 N	44.53 7.38 -0.04 N	54.90 8.99 0.00 N	47.59 7.30 0.00 N	69.87 9.77 0.03 N	38.72 4.89 0.00 N	38.84 4.92 0.00 N
ST LAWRENCE____ 23600	6.30 -0.08 0.00 N	41.33 -0.32 0.00 N	40.55 -0.27 0.00 N	38.27 -0.26 0.00 N	39.15 -0.28 0.00 N	42.32 -0.20 0.00 N	19.58 -0.17 0.00 N	18.55 -0.08 0.00 N	31.37 -0.13 0.00 N	29.67 -0.17 0.00 N	33.90 -0.14 0.00 N	33.73 -0.20 0.00 N	35.23 -0.19 0.00 N	35.92 -0.14 0.00 N	48.01 -0.22 0.00 N	28.62 -0.15 0.00 N	11.63 -0.18 0.00 N	32.18 -0.86 0.00 N	36.13 -0.97 0.00 N	44.71 -1.21 0.00 N	39.66 -0.64 0.00 N	59.72 -0.40 0.00 N	33.88 0.06 0.00 N	33.98 0.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STATION 5_MISC_HYD 23604	6.48 0.09 0.00 N	41.62 -0.02 0.00 N	40.74 -0.09 0.00 N	38.50 -0.03 0.00 N	39.62 0.20 0.00 N	42.73 0.21 0.00 N	19.61 -0.13 0.00 N	18.65 0.02 0.00 N	31.59 0.09 0.00 N	29.91 0.07 0.00 N	34.01 -0.03 0.00 N	33.86 -0.07 0.00 N	35.33 -0.10 0.00 N	35.96 -0.11 0.00 N	48.00 -0.22 0.00 N	28.65 -0.11 0.00 N	12.23 0.42 0.00 N	34.46 1.42 0.00 N	38.59 1.49 0.00 N	47.50 1.59 0.00 N	41.23 0.93 0.00 N	61.31 1.18 0.00 N	34.27 0.44 0.00 N	34.01 0.09 0.00 N	
STEEL___WIND 323596	6.07 -0.31 0.00 N	39.05 -2.60 0.00 N	38.40 -2.43 0.00 N	36.38 -2.15 0.00 N	37.37 -2.05 0.00 N	39.92 -2.59 0.00 N	17.76 -1.72 0.00 N	17.22 -1.41 0.00 N	28.11 -2.46 0.00 N	27.40 -2.45 0.00 N	30.38 -2.94 0.73 N	30.66 -3.04 0.23 N	30.51 -3.09 1.83 N	28.65 -3.13 4.29 N	29.26 -4.10 14.87 N	23.58 -2.47 2.71 N	6.32 -1.11 4.38 N	27.86 -2.16 3.02 N	30.83 -2.59 0.00 N	32.22 -3.30 10.40 N	30.20 -3.31 6.79 N	33.38 -4.92 21.83 N	31.32 -2.50 0.00 N	31.69 -2.22 0.00 N	
STURGEON_POOL_HYD 23609	6.92 0.54 0.00 N	44.97 3.32 0.00 N	44.02 3.19 0.00 N	41.55 3.02 0.00 N	42.52 3.10 0.00 N	45.89 3.37 0.00 N	21.38 1.63 0.00 N	20.07 1.44 0.00 N	34.26 2.76 0.00 N	32.57 2.73 0.00 N	37.27 3.22 0.00 N	37.09 3.16 0.00 N	38.65 3.23 0.00 N	39.28 3.22 0.00 N	52.71 4.49 0.00 N	31.47 2.71 0.00 N	13.13 1.32 0.00 N	36.94 3.90 0.00 N	41.58 4.48 0.00 N	51.49 5.57 0.00 N	44.85 4.55 0.00 N	66.22 6.09 0.00 N	36.79 2.96 0.00 N	36.65 2.73 0.00 N	
SYRACUSE___ENERGY_ST1 323597	6.26 -0.11 0.00 N	40.88 -0.77 0.00 N	40.05 -0.77 0.00 N	37.81 -0.72 0.00 N	38.72 -0.70 0.00 N	41.73 -0.78 0.00 N	19.36 -0.39 0.00 N	18.35 -0.27 0.00 N	30.89 -0.61 0.00 N	29.26 -0.59 0.00 N	33.31 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.09 -1.13 0.00 N	28.09 -0.67 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.35 -0.57 0.00 N	39.64 -0.67 0.00 N	58.94 -1.18 0.00 N	33.16 -0.67 0.00 N	33.34 -0.58 0.00 N	
SYRACUSE___ENERGY_ST2 323598	6.26 -0.11 0.00 N	40.88 -0.77 0.00 N	40.05 -0.77 0.00 N	37.81 -0.72 0.00 N	38.72 -0.70 0.00 N	41.73 -0.78 0.00 N	19.36 -0.39 0.00 N	18.35 -0.27 0.00 N	30.89 -0.61 0.00 N	29.26 -0.59 0.00 N	33.31 -0.74 0.00 N	33.19 -0.73 0.00 N	34.68 -0.75 0.00 N	35.27 -0.79 0.00 N	47.09 -1.13 0.00 N	28.09 -0.67 0.00 N	11.62 -0.19 0.00 N	32.72 -0.32 0.00 N	36.68 -0.42 0.00 N	45.35 -0.57 0.00 N	39.64 -0.67 0.00 N	58.94 -1.18 0.00 N	33.16 -0.67 0.00 N	33.34 -0.58 0.00 N	
SYRACUSE___POWER 24017	6.29 -0.09 0.00 N	41.02 -0.63 0.00 N	40.19 -0.64 0.00 N	37.94 -0.59 0.00 N	38.87 -0.56 0.00 N	41.89 -0.63 0.00 N	19.44 -0.30 0.00 N	18.45 -0.18 0.00 N	31.05 -0.45 0.00 N	29.42 -0.42 0.00 N	33.51 -0.54 0.00 N	33.40 -0.53 0.00 N	34.88 -0.55 0.00 N	35.48 -0.58 0.00 N	47.38 -0.84 0.00 N	28.28 -0.48 0.00 N	11.72 -0.10 0.00 N	32.95 -0.08 0.00 N	36.93 -0.17 0.00 N	45.65 -0.27 0.00 N	39.89 -0.41 0.00 N	59.33 -0.79 0.00 N	33.33 -0.49 0.00 N	33.49 -0.43 0.00 N	
Stony___Brook 24151	6.92 0.54 0.00 N	44.50 2.85 0.00 N	43.89 3.06 0.00 N	41.62 3.09 0.00 N	42.58 3.16 0.00 N	46.07 3.55 0.00 N	21.19 1.44 0.00 N	19.96 1.34 0.00 N	64.21 3.18 -29.52 N	32.37 2.52 0.00 N	36.81 2.77 0.00 N	36.80 2.88 0.00 N	38.49 3.06 0.00 N	39.24 3.17 0.00 N	52.62 4.39 0.00 N	31.50 2.74 0.00 N	13.13 1.31 0.00 N	36.90 3.86 0.00 N	41.89 4.76 -0.05 N	51.73 5.81 0.00 N	45.02 4.72 0.00 N	66.22 6.12 0.03 N	36.87 3.05 0.00 N	36.98 3.06 0.00 N	
UNION___PROCESSING_DRP 323587	6.20 -0.18 0.00 N	40.07 -1.58 0.00 N	39.31 -1.51 0.00 N	37.16 -1.37 0.00 N	38.12 -1.31 0.00 N	40.94 -1.58 0.00 N	18.71 -1.04 0.00 N	17.81 -0.81 0.00 N	30.01 -1.49 0.00 N	28.38 -1.46 0.00 N	32.30 -1.75 0.00 N	32.13 -1.79 0.00 N	33.61 -1.82 0.00 N	34.23 -1.83 0.00 N	45.73 -2.50 0.00 N	27.29 -1.48 0.00 N	11.25 -0.57 0.00 N	32.07 -0.97 0.00 N	35.93 -1.17 0.00 N	44.34 -1.58 0.00 N	38.62 -1.68 0.00 N	57.52 -2.61 0.00 N	32.43 -1.39 0.00 N	32.62 -1.30 0.00 N	
UPPER HUDSON___HYD 24058	6.61 0.23 0.00 N	43.07 1.43 0.00 N	42.07 1.24 0.00 N	39.54 1.01 0.00 N	40.44 1.02 0.00 N	43.67 1.15 0.00 N	20.58 0.83 0.00 N	19.14 0.52 0.00 N	32.28 0.78 0.00 N	31.06 1.21 0.00 N	35.43 1.39 0.00 N	35.21 1.29 0.00 N	36.82 1.40 0.00 N	37.46 1.40 0.00 N	50.17 1.95 0.00 N	29.81 1.05 0.00 N	12.55 0.73 0.00 N	35.13 2.09 0.00 N	39.33 2.24 0.00 N	48.67 2.75 0.00 N	42.42 2.12 0.00 N	63.16 3.04 0.00 N	34.95 1.12 0.00 N	34.92 1.00 0.00 N	
UPPER RAQUET___HYD 24056	6.40 0.02 0.00 N	42.06 0.41 0.00 N	41.24 0.42 0.00 N	38.94 0.41 0.00 N	39.87 0.45 0.00 N	43.11 0.59 0.00 N	19.96 0.21 0.00 N	18.91 0.29 0.00 N	32.03 0.53 0.00 N	30.35 0.50 0.00 N	34.63 0.58 0.00 N	34.09 0.16 0.00 N	35.64 0.21 0.00 N	36.34 0.27 0.00 N	48.32 0.10 0.00 N	28.63 -0.13 0.00 N	11.79 -0.02 0.00 N	32.49 -0.54 0.00 N	36.28 -0.81 0.00 N	44.79 -1.13 0.00 N	39.98 -0.31 0.00 N	60.74 0.62 0.00 N	34.62 0.79 0.00 N	34.66 0.74 0.00 N	
VISCHER___FERRY HYD 24020	6.64 0.25 0.00 N	43.36 1.71 0.00 N	42.42 1.60 0.00 N	39.92 1.39 0.00 N	40.82 1.40 0.00 N	44.07 1.55 0.00 N	20.70 0.95 0.00 N	19.41 0.79 0.00 N	32.71 1.21 0.00 N	31.11 1.27 0.00 N	35.45 1.40 0.00 N	35.31 1.39 0.00 N	36.89 1.47 0.00 N	37.50 1.44 0.00 N	50.22 2.00 0.00 N	29.87 1.11 0.00 N	12.51 0.69 0.00 N	35.07 2.04 0.00 N	39.31 2.22 0.00 N	48.67 2.75 0.00 N	42.39 2.09 0.00 N	62.92 2.80 0.00 N	34.98 1.15 0.00 N	34.99 1.07 0.00 N	
WADING RIVER_IC_1 23522	6.85 0.47 0.00 N	44.03 2.38 0.00 N	43.41 2.59 0.00 N	41.16 2.63 0.00 N	42.12 2.69 0.00 N	45.59 3.07 0.00 N	20.97 1.22 0.00 N	19.75 1.13 0.00 N	63.89 2.87 -29.52 N	32.08 2.24 0.00 N	36.35 2.30 0.00 N	36.34 2.42 0.00 N	38.03 2.60 0.00 N	38.79 2.73 0.00 N	51.99 3.77 0.00 N	31.19 2.43 0.00 N	12.91 1.10 0.00 N	36.29 3.25 0.00 N	41.19 4.05 -0.04 N	50.86 4.94 0.00 N	44.23 3.93 0.00 N	65.08 4.99 0.03 N	36.29 2.47 0.00 N	36.60 2.68 0.00 N	
WADING RIVER_IC_2 23547	6.85 0.47 0.00 N	44.03 2.38 0.00 N	43.41 2.59 0.00 N	41.16 2.63 0.00 N	42.12 2.69 0.00 N	45.59 3.07 0.00 N	20.97 1.22 0.00 N	19.75 1.13 0.00 N	63.89 2.87 -29.52 N	32.08 2.24 0.00 N	36.35 2.30 0.00 N	36.34 2.42 0.00 N	38.03 2.60 0.00 N	38.79 2.73 0.00 N	51.99 3.77 0.00 N	31.19 2.43 0.00 N	12.91 1.10 0.00 N	36.29 3.25 0.00 N	41.19 4.05 -0.04 N	50.86 4.94 0.00 N	44.23 3.93 0.00 N	65.08 4.99 0.03 N	36.29 2.47 0.00 N	36.60 2.68 0.00 N	
WADING RIVER_IC_3	6.85	44.03	43.41	41.16	42.12	45.59	20.97	19.75	63.89	32.08	36.35	36.34	38.03	38.79	51.99	31.19	12.91	36.29	41.19	50.86	44.23	65.08	36.29	36.60	

23601	0.47 0.00 N	2.38 0.00 N	2.59 0.00 N	2.63 0.00 N	2.69 0.00 N	3.07 0.00 N	1.22 0.00 N	1.13 0.00 N	2.87 -29.52 N	2.24 0.00 N	2.30 0.00 N	2.42 0.00 N	2.60 0.00 N	2.73 0.00 N	3.77 0.00 N	2.43 0.00 N	1.10 0.00 N	3.25 0.00 N	4.05 -0.04 N	4.94 0.00 N	3.93 0.00 N	4.99 0.03 N	2.47 0.00 N	2.68 0.00 N
WALDEN___HYDRO 24148	6.74 0.36 0.00 N	43.98 2.33 0.00 N	43.09 2.26 0.00 N	40.66 2.13 0.00 N	41.60 2.18 0.00 N	44.88 2.37 0.00 N	20.92 1.17 0.00 N	19.63 1.01 0.00 N	33.42 1.92 0.00 N	31.76 1.92 0.00 N	36.21 2.16 0.00 N	36.13 2.21 0.00 N	37.72 2.29 0.00 N	38.36 2.30 0.00 N	51.45 3.23 0.00 N	30.71 1.95 0.00 N	12.77 0.96 0.00 N	35.92 2.89 0.00 N	40.43 3.33 0.00 N	50.11 4.19 0.00 N	43.66 3.36 0.00 N	64.54 4.42 0.00 N	35.90 2.08 0.00 N	35.79 1.87 0.00 N
WARRENSBURG___ 23737	6.56 0.18 0.00 N	42.69 1.05 0.00 N	41.69 0.86 0.00 N	39.16 0.63 0.00 N	40.05 0.62 0.00 N	43.24 0.72 0.00 N	20.38 0.63 0.00 N	18.95 0.33 0.00 N	31.96 0.46 0.00 N	30.76 0.92 0.00 N	35.11 1.06 0.00 N	34.89 0.97 0.00 N	36.50 1.07 0.00 N	37.13 1.07 0.00 N	49.74 1.51 0.00 N	29.55 0.79 0.00 N	12.38 0.57 0.00 N	34.76 1.73 0.00 N	38.97 1.88 0.00 N	48.24 2.32 0.00 N	42.07 1.77 0.00 N	62.63 2.51 0.00 N	34.67 0.84 0.00 N	34.61 0.69 0.00 N
WATERSIDE___6 8 9 23538	6.79 0.41 0.00 N	44.33 2.68 0.00 N	43.47 2.65 0.00 N	41.05 2.52 0.00 N	41.98 2.56 0.00 N	45.31 2.79 0.00 N	21.11 1.36 0.00 N	19.84 1.22 0.00 N	33.83 2.33 0.00 N	32.13 2.29 0.00 N	36.63 2.58 0.00 N	36.60 2.67 0.00 N	38.18 2.75 0.00 N	38.82 2.75 0.00 N	52.15 3.93 0.00 N	31.15 2.39 0.00 N	12.96 1.15 0.00 N	36.55 3.51 0.00 N	41.12 4.02 0.00 N	50.92 5.00 0.00 N	44.33 4.03 0.00 N	65.35 5.24 0.00 N	36.37 2.55 0.00 N	36.27 2.35 0.00 N
WDELAWARE___HYD 323627	6.77 0.39 0.00 N	43.91 2.26 0.00 N	43.05 2.23 0.00 N	40.65 2.13 0.00 N	41.61 2.19 0.00 N	44.87 2.35 0.00 N	20.88 1.13 0.00 N	19.71 1.08 0.00 N	33.48 1.98 0.00 N	31.79 1.95 0.00 N	36.29 2.24 0.00 N	36.18 2.26 0.00 N	37.74 2.31 0.00 N	38.34 2.27 0.00 N	51.32 3.09 0.00 N	30.64 1.88 0.00 N	12.70 0.89 0.00 N	35.78 2.74 0.00 N	40.31 3.22 0.00 N	49.93 4.01 0.00 N	43.49 3.19 0.00 N	64.31 4.19 0.00 N	35.81 1.99 0.00 N	35.74 1.82 0.00 N
WEST BABYLON___IC 23714	6.94 0.56 0.00 N	44.74 3.09 0.00 N	44.13 3.30 0.00 N	41.84 3.31 0.00 N	42.77 3.35 0.00 N	46.24 3.72 0.00 N	21.26 1.51 0.00 N	20.04 1.42 0.00 N	64.30 3.27 -29.52 N	32.45 2.61 0.00 N	37.02 2.98 0.00 N	37.00 3.08 0.00 N	38.69 3.26 0.00 N	39.41 3.34 0.00 N	52.86 4.63 0.00 N	31.63 2.86 0.00 N	13.21 1.40 0.00 N	37.17 4.13 0.00 N	42.28 5.08 -0.10 N	52.16 6.24 0.00 N	45.38 5.08 0.01 N	66.72 6.61 0.00 N	37.04 3.22 0.00 N	37.03 3.11 0.00 N
WEST CANADA___HYD 24049	6.41 0.03 0.00 N	41.91 0.27 0.00 N	41.07 0.25 0.00 N	38.76 0.23 0.00 N	39.66 0.24 0.00 N	42.78 0.26 0.00 N	19.89 0.15 0.00 N	18.74 0.11 0.00 N	31.71 0.21 0.00 N	30.07 0.23 0.00 N	34.30 0.26 0.00 N	34.19 0.27 0.00 N	35.70 0.27 0.00 N	36.32 0.25 0.00 N	48.58 0.36 0.00 N	28.99 0.23 0.00 N	11.95 0.14 0.00 N	33.43 0.40 0.00 N	37.51 0.41 0.00 N	46.41 0.50 0.00 N	40.65 0.34 0.00 N	60.52 0.40 0.00 N	33.99 0.16 0.00 N	34.03 0.12 0.00 N
WESTERN_NY_WIND 24143	6.20 -0.18 0.00 N	39.76 -1.88 0.00 N	39.05 -1.77 0.00 N	36.97 -1.57 0.00 N	37.96 -1.47 0.00 N	40.63 -1.89 0.00 N	18.35 -1.39 0.00 N	17.59 -1.04 0.00 N	29.60 -1.90 0.00 N	27.96 -1.88 0.00 N	31.79 -2.25 0.00 N	31.58 -2.34 0.00 N	33.05 -2.38 0.00 N	33.68 -2.38 0.00 N	45.07 -3.15 0.00 N	26.85 -1.91 0.00 N	11.00 -0.81 0.00 N	31.69 -1.35 0.00 N	35.47 -1.63 0.00 N	43.75 -2.17 0.00 N	38.01 -2.29 0.00 N	56.67 -3.45 0.00 N	32.05 -1.77 0.00 N	32.36 -1.56 0.00 N
WETHRSFD_WT_PWR 323626	6.10 -0.29 0.00 N	39.40 -2.25 0.00 N	38.72 -2.11 0.00 N	36.71 -1.82 0.00 N	37.75 -1.68 0.00 N	40.41 -2.11 0.00 N	18.34 -1.41 0.00 N	17.52 -1.11 0.00 N	29.54 -1.96 0.00 N	27.92 -1.93 0.00 N	31.67 -2.37 0.00 N	31.41 -2.51 0.00 N	32.88 -2.55 0.00 N	33.47 -2.60 0.00 N	44.92 -3.30 0.00 N	26.73 -2.03 0.00 N	10.84 -0.97 0.00 N	31.16 -1.88 0.00 N	34.77 -2.32 0.00 N	43.05 -2.87 0.00 N	37.32 -2.98 0.00 N	55.78 -4.34 0.00 N	31.58 -2.25 0.00 N	31.91 -2.01 0.00 N
YORK___WARBASSE 23770	6.81 0.42 0.00 N	44.45 2.81 0.00 N	43.61 2.78 0.00 N	41.16 2.63 0.00 N	42.10 2.67 0.00 N	45.45 2.93 0.00 N	21.17 1.42 0.00 N	19.88 1.25 0.00 N	33.90 2.40 0.00 N	32.22 2.38 0.00 N	36.73 2.68 0.00 N	36.70 2.78 0.00 N	38.28 2.85 0.00 N	38.94 2.87 0.00 N	52.27 4.05 0.00 N	31.21 2.45 0.00 N	12.99 1.18 0.00 N	36.64 3.60 0.00 N	41.25 4.15 0.00 N	51.08 5.17 0.00 N	44.47 4.17 0.00 N	65.57 5.44 0.00 N	36.48 2.66 0.00 N	36.36 2.44 0.00 N