

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/15/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	34.07 2.38 0.00 N	34.28 2.43 0.00 N	32.64 2.25 0.00 N	34.30 2.26 0.00 N	33.86 2.15 0.00 N	32.17 1.97 0.00 N	30.07 1.87 0.00 N	28.96 1.90 0.00 N	33.76 2.22 0.00 N	33.59 2.01 0.00 N	35.88 2.35 0.00 N	47.09 3.25 0.00 N	56.01 3.95 0.00 N	45.60 3.35 0.00 N	47.34 3.38 -3.08 N	52.35 2.92 -11.76 N	49.79 3.46 0.00 N	68.21 4.64 0.00 N	48.06 3.10 0.00 N	43.22 2.79 0.00 N	45.16 2.85 0.00 N	45.77 2.92 0.00 N	36.71 2.24 0.00 N	29.66 1.97 0.00 N
74TH STREET_GT_1 24260	34.09 2.40 0.00 N	34.32 2.47 0.00 N	32.68 2.28 0.00 N	34.33 2.30 0.00 N	33.89 2.18 0.00 N	32.20 2.00 0.00 N	30.09 1.90 0.00 N	29.00 1.93 0.00 N	33.79 2.25 0.00 N	33.63 2.05 0.00 N	35.90 2.37 0.00 N	47.10 3.27 0.00 N	56.01 3.95 0.00 N	45.61 3.37 0.00 N	47.35 3.39 -3.08 N	52.36 2.93 -11.76 N	49.79 3.47 0.00 N	68.21 4.64 0.00 N	48.05 3.08 0.00 N	43.21 2.78 0.00 N	45.14 2.83 0.00 N	45.75 2.90 0.00 N	36.73 2.26 0.00 N	29.68 1.99 0.00 N
74TH STREET_GT_2 24261	34.09 2.40 0.00 N	34.32 2.47 0.00 N	32.68 2.28 0.00 N	34.33 2.30 0.00 N	33.89 2.18 0.00 N	32.20 2.00 0.00 N	30.09 1.90 0.00 N	29.00 1.93 0.00 N	33.79 2.25 0.00 N	33.63 2.05 0.00 N	35.90 2.37 0.00 N	47.10 3.27 0.00 N	56.01 3.95 0.00 N	45.61 3.37 0.00 N	47.35 3.39 -3.08 N	52.36 2.93 -11.76 N	49.79 3.47 0.00 N	68.21 4.64 0.00 N	48.05 3.08 0.00 N	43.21 2.78 0.00 N	45.14 2.83 0.00 N	45.75 2.90 0.00 N	36.73 2.26 0.00 N	29.68 1.99 0.00 N
ADK HUDSON___FALLS 24011	34.70 3.02 0.00 N	34.91 3.06 0.00 N	33.04 2.65 0.00 N	34.68 2.64 0.00 N	34.27 2.56 0.00 N	32.39 2.19 0.00 N	30.23 2.04 0.00 N	29.32 2.25 0.00 N	34.53 2.99 0.00 N	34.61 3.03 0.00 N	36.66 3.13 0.00 N	47.94 4.10 0.00 N	57.02 4.96 0.00 N	46.04 3.79 0.00 N	44.68 3.45 -0.35 N	42.07 3.08 -1.33 N	50.15 3.82 0.00 N	68.66 5.09 0.00 N	49.18 4.21 0.00 N	44.48 4.05 0.00 N	46.42 4.11 0.00 N	46.93 4.08 0.00 N	37.50 3.04 0.00 N	30.04 2.34 0.00 N
ADK RESOURCE___RCVRY 23798	34.74 3.06 0.00 N	35.10 3.25 0.00 N	33.15 2.75 0.00 N	34.73 2.70 0.00 N	34.35 2.64 0.00 N	32.42 2.23 0.00 N	30.29 2.10 0.00 N	29.40 2.34 0.00 N	34.56 3.01 0.00 N	34.50 2.92 0.00 N	36.64 3.11 0.00 N	47.89 4.05 0.00 N	57.17 5.11 0.00 N	46.39 4.14 0.00 N	45.22 3.83 -0.50 N	43.12 3.54 -1.91 N	50.51 4.19 0.00 N	69.29 5.71 0.00 N	49.19 4.22 0.00 N	44.45 4.03 0.00 N	46.46 4.14 0.00 N	46.93 4.08 0.00 N	37.60 3.13 0.00 N	30.18 2.49 0.00 N
ADK S GLENS___FALLS 24028	34.70 3.02 0.00 N	34.91 3.06 0.00 N	33.04 2.65 0.00 N	34.68 2.64 0.00 N	34.27 2.56 0.00 N	32.39 2.19 0.00 N	30.23 2.04 0.00 N	29.32 2.25 0.00 N	34.53 2.99 0.00 N	34.61 3.03 0.00 N	36.66 3.13 0.00 N	47.94 4.10 0.00 N	57.02 4.96 0.00 N	46.04 3.79 0.00 N	44.68 3.45 -0.35 N	42.07 3.08 -1.33 N	50.15 3.82 0.00 N	68.66 5.09 0.00 N	49.18 4.21 0.00 N	44.48 4.05 0.00 N	46.42 4.11 0.00 N	46.93 4.08 0.00 N	37.50 3.04 0.00 N	30.04 2.34 0.00 N
ADK_NYS___DAM 23527	33.80 2.12 0.00 N	34.19 2.34 0.00 N	32.45 2.06 0.00 N	34.04 2.01 0.00 N	33.66 1.95 0.00 N	31.82 1.62 0.00 N	29.70 1.50 0.00 N	28.68 1.61 0.00 N	33.51 1.97 0.00 N	33.41 1.83 0.00 N	35.57 2.04 0.00 N	46.56 2.72 0.00 N	55.56 3.50 0.00 N	45.21 2.96 0.00 N	44.00 2.80 -0.31 N	41.46 2.60 -1.19 N	49.34 3.02 0.00 N	67.68 4.10 0.00 N	47.82 2.86 0.00 N	43.11 2.68 0.00 N	45.04 2.73 0.00 N	45.54 2.69 0.00 N	36.54 2.07 0.00 N	29.41 1.72 0.00 N
AIR_PRODUCTS___DRP 24190	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N
ALBANY___1 23571	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N
ALBANY___2 23572	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N
ALBANY___3	32.65	32.97	31.44	33.06	32.68	30.91	28.62	27.44	31.98	31.92	34.01	44.58	53.08	43.16	41.78	38.43	47.17	64.61	45.60	41.05	42.87	43.42	34.86	28.12

23573	0.97 0.00 N	1.11 0.00 N	1.05 0.00 N	1.03 0.00 N	0.96 0.00 N	0.71 0.00 N	0.43 0.00 N	0.37 0.00 N	0.44 0.00 N	0.34 0.00 N	0.48 0.00 N	0.74 0.00 N	1.02 0.00 N	0.91 0.00 N	0.89 0.00 N	0.76 0.00 N	0.84 0.00 N	1.04 0.00 N	0.63 0.00 N	0.62 0.00 N	0.56 0.00 N	0.57 0.00 N	0.40 0.00 N	0.43 0.00 N
ALBANY____4 23574	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N
ALBANY____LFGE 323615	33.07 1.39 0.00 N	33.38 1.53 0.00 N	31.82 1.42 0.00 N	33.44 1.41 0.00 N	33.06 1.35 0.00 N	31.29 1.09 0.00 N	29.04 0.84 0.00 N	27.88 0.81 0.00 N	32.51 0.97 0.00 N	32.47 0.89 0.00 N	34.60 1.07 0.00 N	45.38 1.54 0.00 N	54.06 2.00 0.00 N	43.96 1.71 0.00 N	42.55 1.66 0.00 N	39.14 1.47 0.00 N	48.02 1.70 0.00 N	65.83 2.26 0.00 N	46.49 1.52 0.00 N	41.84 1.41 0.00 N	43.71 1.39 0.00 N	44.25 1.40 0.00 N	35.51 1.05 0.00 N	28.60 0.90 0.00 N
ALCOA_RYNLDS____DRP 24188	30.89 -0.79 0.00 N	31.00 -0.85 0.00 N	29.47 -0.92 0.00 N	31.08 -0.95 0.00 N	30.86 -0.86 0.00 N	29.42 -0.78 0.00 N	27.46 -0.73 0.00 N	26.63 -0.43 0.00 N	30.84 -0.70 0.00 N	31.08 -0.50 0.00 N	32.76 -0.77 0.00 N	42.63 -1.21 0.00 N	50.76 -1.31 0.00 N	40.89 -1.36 0.00 N	39.37 -1.52 0.00 N	36.49 -1.18 0.00 N	44.98 -1.35 0.00 N	61.80 -1.77 0.00 N	43.86 -1.10 0.00 N	39.45 -0.98 0.00 N	41.23 -1.08 0.00 N	42.03 -0.82 0.00 N	33.90 -0.56 0.00 N	27.11 -0.59 0.00 N
ALLEGHENY____COGEN 23514	33.12 1.44 0.00 N	33.14 1.29 0.00 N	31.57 1.18 0.00 N	33.27 1.23 0.00 N	33.00 1.29 0.00 N	31.75 1.55 0.00 N	29.81 1.62 0.00 N	28.46 1.40 0.00 N	33.29 1.74 0.00 N	33.57 1.99 0.00 N	35.54 2.01 0.00 N	46.54 2.70 0.00 N	54.96 2.90 0.00 N	44.62 2.38 0.00 N	43.20 2.31 0.00 N	39.72 2.05 0.00 N	49.07 2.75 0.00 N	67.55 3.98 0.00 N	47.81 2.84 0.00 N	42.80 2.37 0.00 N	44.93 2.62 0.00 N	45.35 2.50 0.00 N	36.69 2.23 0.00 N	29.17 1.47 0.00 N
ALTONA_WT_PWR 323606	31.57 -0.11 0.00 N	31.60 -0.25 0.00 N	29.98 -0.42 0.00 N	31.52 -0.51 0.00 N	31.30 -0.41 0.00 N	29.85 -0.35 0.00 N	27.96 -0.23 0.00 N	27.06 -0.01 0.00 N	31.48 -0.06 0.00 N	31.57 -0.01 0.00 N	33.40 -0.13 0.00 N	43.50 -0.34 0.00 N	51.80 -0.26 0.00 N	41.64 -0.61 0.00 N	40.07 -0.82 0.00 N	37.11 -0.55 0.00 N	45.46 -0.86 0.00 N	62.60 -0.97 0.00 N	44.57 -0.40 0.00 N	40.15 -0.28 0.00 N	41.95 -0.37 0.00 N	42.36 -0.49 0.00 N	34.32 -0.14 0.00 N	27.42 -0.27 0.00 N
AMERICAN_REF_FUEL 24010	30.84 -0.84 0.00 N	31.02 -0.83 0.00 N	29.64 -0.76 0.00 N	31.61 -0.42 0.00 N	31.52 -0.19 0.00 N	30.49 0.29 0.00 N	28.63 0.44 0.00 N	27.01 -0.06 0.00 N	31.22 -0.32 0.00 N	31.21 -0.37 0.00 N	32.49 -1.04 0.00 N	42.27 -1.57 0.00 N	49.65 -2.41 0.00 N	40.45 -1.79 0.00 N	39.20 -1.69 0.00 N	36.02 -1.65 0.00 N	44.46 -1.87 0.00 N	61.16 -2.41 0.00 N	43.37 -1.59 0.00 N	38.91 -1.52 0.00 N	40.85 -1.46 0.00 N	41.19 -1.67 0.00 N	33.82 -0.65 0.00 N	27.19 -0.50 0.00 N
ARTHUR_KILL_GT_1 23520	33.93 2.24 -0.01 N	34.19 2.34 0.00 N	32.52 2.13 0.00 N	34.16 2.12 0.00 N	33.70 1.99 0.00 N	32.00 1.80 0.00 N	29.95 1.76 0.00 N	28.84 1.78 0.00 N	33.64 2.09 0.00 N	33.49 1.89 -0.02 N	37.03 2.15 -1.36 N	45.89 2.92 0.87 N	49.52 3.51 6.06 N	45.35 3.10 0.00 N	47.10 3.14 -3.07 N	50.63 2.65 -10.32 N	47.34 3.11 2.09 N	52.17 4.15 15.55 N	46.76 2.71 0.92 N	47.23 2.72 -4.09 N	49.97 2.71 -4.95 N	67.13 2.88 -21.40 N	45.31 2.19 -8.65 N	35.71 1.87 -6.15 N
ARTHUR_KILL_2 23512	33.93 2.24 -0.01 N	34.19 2.34 0.00 N	32.52 2.13 0.00 N	34.16 2.12 0.00 N	33.70 1.99 0.00 N	32.00 1.80 0.00 N	29.95 1.76 0.00 N	28.84 1.78 0.00 N	33.64 2.09 0.00 N	33.49 1.89 -0.02 N	37.03 2.15 -1.36 N	45.89 2.92 0.87 N	49.52 3.51 6.06 N	45.35 3.10 0.00 N	47.10 3.14 -3.07 N	50.63 2.65 -10.32 N	47.34 3.11 2.09 N	52.17 4.15 15.55 N	46.76 2.71 0.92 N	47.23 2.72 -4.09 N	49.97 2.71 -4.95 N	67.13 2.88 -21.40 N	45.31 2.19 -8.65 N	35.71 1.87 -6.15 N
ARTHUR_KILL_3 23513	33.85 2.17 0.00 N	34.08 2.23 0.00 N	32.44 2.05 0.00 N	34.09 2.06 0.00 N	33.65 1.94 0.00 N	31.96 1.76 0.00 N	29.89 1.70 0.00 N	28.80 1.73 0.00 N	33.56 2.02 0.00 N	33.41 1.82 -0.02 N	37.02 2.14 -1.35 N	46.78 2.94 0.00 N	55.63 3.56 0.00 N	45.31 3.06 0.00 N	47.05 3.08 -3.08 N	51.08 2.60 -10.82 N	47.29 3.04 2.08 N	52.09 4.05 15.54 N	46.71 2.70 0.95 N	42.86 2.43 0.00 N	44.02 2.48 0.77 N	44.18 2.54 1.22 N	34.76 1.98 1.68 N	31.86 1.78 -2.39 N
ASHOKAN____ 23654	33.13 1.45 0.00 N	33.43 1.58 0.00 N	31.85 1.45 0.00 N	33.45 1.42 0.00 N	33.01 1.29 0.00 N	31.28 1.08 0.00 N	29.14 0.95 0.00 N	28.02 0.96 0.00 N	32.74 1.20 0.00 N	32.47 0.89 0.00 N	34.78 1.26 0.00 N	45.72 1.88 0.00 N	54.44 2.38 0.00 N	44.28 2.03 0.00 N	45.13 2.05 -2.18 N	47.81 1.80 -8.34 N	48.35 2.03 0.00 N	66.24 2.67 0.00 N	46.73 1.77 0.00 N	42.03 1.60 0.00 N	43.99 1.68 0.00 N	44.67 1.82 0.00 N	35.84 1.38 0.00 N	28.94 1.24 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.92 2.24 0.00 N	34.17 2.32 0.00 N	32.53 2.14 0.00 N	34.18 2.14 0.00 N	33.74 2.03 0.00 N	32.05 1.85 0.00 N	30.00 1.81 0.00 N	28.85 1.78 0.00 N	33.64 2.10 0.00 N	33.47 1.89 0.00 N	35.72 2.19 0.00 N	46.89 3.05 0.00 N	55.83 3.77 0.01 N	45.43 3.18 0.00 N	47.12 3.16 -3.08 N	52.17 2.75 -11.76 N	49.56 3.24 0.00 N	68.09 4.53 0.01 N	47.97 3.00 0.00 N	43.09 2.66 0.00 N	44.95 2.63 0.00 N	45.65 2.80 0.00 N	36.65 2.18 0.00 N	29.61 1.91 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.92 2.24 0.00 N	34.17 2.32 0.00 N	32.53 2.14 0.00 N	34.18 2.14 0.00 N	33.74 2.03 0.00 N	32.05 1.85 0.00 N	30.00 1.81 0.00 N	28.84 1.78 0.00 N	33.64 2.10 0.00 N	33.47 1.89 0.00 N	35.72 2.19 0.00 N	46.89 3.05 0.00 N	55.83 3.77 0.01 N	45.43 3.18 0.00 N	47.12 3.16 -3.08 N	52.17 2.75 -11.76 N	49.56 3.24 0.00 N	68.09 4.53 0.01 N	47.97 3.00 0.00 N	43.09 2.66 0.00 N	44.95 2.63 0.00 N	45.65 2.80 0.00 N	36.65 2.18 0.00 N	29.61 1.91 0.00 N
ASTORIA_GT2_1 24094	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.54 2.15 0.00 N	34.19 2.16 0.00 N	33.76 2.05 0.00 N	32.07 1.87 0.00 N	30.01 1.82 0.00 N	28.86 1.80 0.00 N	33.65 2.11 0.00 N	33.49 1.91 0.00 N	35.74 2.21 0.00 N	46.91 3.07 0.00 N	55.85 3.80 0.01 N	45.44 3.19 0.00 N	47.14 3.18 -3.08 N	52.19 2.76 -11.76 N	49.59 3.27 0.00 N	68.11 4.54 0.01 N	47.98 3.02 0.00 N	43.11 2.69 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.67 2.20 0.00 N	29.61 1.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.03 2.34 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.32 2.29 0.00 N	33.87 2.16 0.00 N	32.18 1.98 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.72 2.18 0.00 N	33.51 1.93 0.00 N	35.74 2.21 0.00 N	46.86 3.02 0.00 N	55.64 3.58 0.01 N	45.37 3.12 0.00 N	47.12 3.16 -3.08 N	52.09 2.66 -11.76 N	49.47 3.14 0.00 N	67.75 4.18 0.01 N	47.74 2.78 0.00 N	42.96 2.53 0.00 N	44.86 2.55 0.00 N	45.53 2.68 0.00 N	36.60 2.14 0.00 N	29.62 1.92 0.00 N	
ASTORIA_GT_13 24227	34.03 2.34 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.32 2.29 0.00 N	33.87 2.16 0.00 N	32.18 1.98 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.72 2.18 0.00 N	33.51 1.93 0.00 N	35.74 2.21 0.00 N	46.86 3.02 0.00 N	55.64 3.58 0.01 N	45.37 3.12 0.00 N	47.12 3.16 -3.08 N	52.09 2.66 -11.76 N	49.47 3.14 0.00 N	67.75 4.18 0.01 N	47.74 2.78 0.00 N	42.96 2.53 0.00 N	44.86 2.55 0.00 N	45.53 2.68 0.00 N	36.60 2.14 0.00 N	29.62 1.92 0.00 N	
ASTORIA_GT_5 24106	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.54 2.15 0.00 N	34.19 2.16 0.00 N	33.76 2.05 0.00 N	32.07 1.87 0.00 N	30.01 1.82 0.00 N	28.86 1.80 0.00 N	33.65 2.11 0.00 N	33.49 1.91 0.00 N	35.74 2.21 0.00 N	46.91 3.07 0.00 N	55.85 3.80 0.01 N	45.44 3.19 0.00 N	47.14 3.18 -3.08 N	52.19 2.76 -11.76 N	49.59 3.27 0.00 N	68.11 4.54 0.01 N	47.98 3.02 0.00 N	43.11 2.69 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.67 2.20 0.00 N	29.61 1.92 0.00 N	
ASTORIA_GT_7 24107	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.54 2.15 0.00 N	34.19 2.16 0.00 N	33.76 2.05 0.00 N	32.07 1.87 0.00 N	30.01 1.82 0.00 N	28.86 1.80 0.00 N	33.65 2.11 0.00 N	33.49 1.91 0.00 N	35.74 2.21 0.00 N	46.91 3.07 0.00 N	55.85 3.80 0.01 N	45.44 3.19 0.00 N	47.14 3.18 -3.08 N	52.19 2.76 -11.76 N	49.59 3.27 0.00 N	68.11 4.54 0.01 N	47.98 3.02 0.00 N	43.11 2.69 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.67 2.20 0.00 N	29.61 1.92 0.00 N	
ASTORIA_GT_8 24108	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.54 2.15 0.00 N	34.19 2.16 0.00 N	33.76 2.05 0.00 N	32.07 1.87 0.00 N	30.01 1.82 0.00 N	28.86 1.80 0.00 N	33.65 2.11 0.00 N	33.49 1.91 0.00 N	35.74 2.21 0.00 N	46.91 3.07 0.00 N	55.85 3.80 0.01 N	45.44 3.19 0.00 N	47.14 3.18 -3.08 N	52.19 2.76 -11.76 N	49.59 3.27 0.00 N	68.11 4.54 0.01 N	47.98 3.02 0.00 N	43.11 2.69 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.67 2.20 0.00 N	29.61 1.92 0.00 N	
ASTORIA___2 24149	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.54 2.15 0.00 N	34.19 2.16 0.00 N	33.76 2.05 0.00 N	32.07 1.87 0.00 N	30.01 1.82 0.00 N	28.86 1.80 0.00 N	33.65 2.11 0.00 N	33.49 1.91 0.00 N	35.74 2.21 0.00 N	46.91 3.07 0.00 N	55.85 3.80 0.01 N	45.44 3.19 0.00 N	47.14 3.18 -3.08 N	52.19 2.76 -11.76 N	49.59 3.27 0.00 N	68.11 4.54 0.01 N	47.98 3.02 0.00 N	43.11 2.69 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.67 2.20 0.00 N	29.61 1.92 0.00 N	
ASTORIA___3 23516	34.03 2.34 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.32 2.29 0.00 N	33.87 2.16 0.00 N	32.18 1.98 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.72 2.18 0.00 N	33.51 1.93 0.00 N	35.74 2.21 0.00 N	46.86 3.02 0.00 N	55.64 3.58 0.01 N	45.37 3.12 0.00 N	47.12 3.16 -3.08 N	52.09 2.66 -11.76 N	49.47 3.14 0.00 N	67.75 4.18 0.01 N	47.73 2.77 0.00 N	42.95 2.53 0.00 N	44.86 2.54 0.00 N	45.53 2.68 0.00 N	36.60 2.13 0.00 N	29.61 1.92 0.00 N	
ASTORIA___4 23517	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.54 2.15 0.00 N	34.19 2.16 0.00 N	33.76 2.05 0.00 N	32.07 1.87 0.00 N	30.01 1.82 0.00 N	28.86 1.80 0.00 N	33.65 2.11 0.00 N	33.49 1.91 0.00 N	35.74 2.21 0.00 N	46.91 3.07 0.00 N	55.85 3.80 0.01 N	45.44 3.19 0.00 N	47.14 3.18 -3.08 N	52.19 2.76 -11.76 N	49.59 3.27 0.00 N	68.11 4.54 0.01 N	47.98 3.02 0.00 N	43.11 2.69 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.67 2.20 0.00 N	29.61 1.92 0.00 N	
ASTORIA___5 23518	34.03 2.34 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.32 2.29 0.00 N	33.87 2.16 0.00 N	32.18 1.98 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.72 2.18 0.00 N	33.51 1.93 0.00 N	35.74 2.21 0.00 N	46.86 3.02 0.00 N	55.64 3.58 0.01 N	45.37 3.12 0.00 N	47.12 3.16 -3.08 N	52.09 2.66 -11.76 N	49.47 3.14 0.00 N	67.75 4.18 0.01 N	47.73 2.77 0.00 N	42.95 2.53 0.00 N	44.86 2.54 0.00 N	45.53 2.68 0.00 N	36.60 2.13 0.00 N	29.61 1.92 0.00 N	
AST_ENERGY_2_CC3 323677	34.01 2.33 0.00 N	34.23 2.38 0.00 N	32.59 2.20 0.00 N	34.24 2.21 0.00 N	33.80 2.08 0.00 N	32.11 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.50 1.92 0.00 N	35.77 2.25 0.00 N	46.94 3.11 0.00 N	55.83 3.77 0.00 N	45.47 3.22 0.00 N	47.21 3.25 -3.08 N	52.22 2.79 -11.76 N	49.62 3.30 0.00 N	68.00 4.42 0.00 N	47.91 2.94 0.00 N	43.08 2.66 0.00 N	45.01 2.70 0.00 N	45.61 2.76 0.00 N	36.61 2.14 0.00 N	29.60 1.90 0.00 N	
AST_ENERGY_2_CC4 323678	34.01 2.33 0.00 N	34.23 2.38 0.00 N	32.59 2.20 0.00 N	34.24 2.21 0.00 N	33.80 2.08 0.00 N	32.11 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.50 1.92 0.00 N	35.77 2.25 0.00 N	46.94 3.11 0.00 N	55.83 3.77 0.00 N	45.47 3.22 0.00 N	47.21 3.25 -3.08 N	52.22 2.79 -11.76 N	49.62 3.30 0.00 N	68.00 4.42 0.00 N	47.91 2.94 0.00 N	43.08 2.66 0.00 N	45.01 2.70 0.00 N	45.61 2.76 0.00 N	36.61 2.14 0.00 N	29.60 1.90 0.00 N	
ATHENS_STG_1 23668	32.93 1.25 0.00 N	33.21 1.36 0.00 N	31.74 1.34 0.00 N	33.39 1.36 0.00 N	33.00 1.29 0.00 N	31.31 1.11 0.00 N	29.16 0.97 0.00 N	27.92 0.86 0.00 N	32.52 0.98 0.00 N	32.44 0.86 0.00 N	34.60 1.07 0.00 N	45.35 1.52 0.00 N	53.93 1.86 0.00 N	43.86 1.60 0.00 N	41.09 1.61 1.41 N	33.69 1.40 5.38 N	47.94 1.62 0.00 N	65.71 2.14 0.00 N	46.40 1.44 0.00 N	41.74 1.31 0.00 N	43.65 1.34 0.00 N	44.19 1.34 0.00 N	35.48 1.01 0.00 N	28.67 0.97 0.00 N	
ATHENS_STG_2 23670	32.93 1.25 0.00 N	33.21 1.36 0.00 N	31.74 1.34 0.00 N	33.39 1.36 0.00 N	33.00 1.29 0.00 N	31.31 1.11 0.00 N	29.16 0.97 0.00 N	27.92 0.86 0.00 N	32.52 0.98 0.00 N	32.44 0.86 0.00 N	34.60 1.07 0.00 N	45.35 1.52 0.00 N	53.93 1.86 0.00 N	43.86 1.60 0.00 N	41.09 1.61 1.41 N	33.69 1.40 5.38 N	47.94 1.62 0.00 N	65.71 2.14 0.00 N	46.40 1.44 0.00 N	41.74 1.31 0.00 N	43.65 1.34 0.00 N	44.19 1.34 0.00 N	35.48 1.01 0.00 N	28.67 0.97 0.00 N	
ATHENS_STG_3	32.93	33.21	31.74	33.39	33.00	31.31	29.16	27.92	32.52	32.44	34.60	45.35	53.93	43.86	41.09	33.69	47.94	65.71	46.40	41.74	43.65	44.19	35.48	28.67	

23677		1.25 0.00 N	1.36 0.00 N	1.34 0.00 N	1.36 0.00 N	1.29 0.00 N	1.11 0.00 N	0.97 0.00 N	0.86 0.00 N	0.98 0.00 N	0.86 0.00 N	1.07 0.00 N	1.52 0.00 N	1.86 0.00 N	1.60 0.00 N	1.61 1.41 N	1.40 5.38 N	1.62 0.00 N	2.14 0.00 N	1.44 0.00 N	1.31 0.00 N	1.34 0.00 N	1.34 0.00 N	1.01 0.00 N	0.97 0.00 N
BARRETT_IC_1 23704		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_10 23701		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_11 23702		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_12 23703		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_2 23705		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_3 23706		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_4 23707		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_5 23708		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_6 23709		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_7 23710		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_8 23711		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT_IC_9 23700		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BARRETT___1 23545		33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 0.00 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N

BARRETT___2 23546	33.96 2.28 0.00 N	34.33 2.48 0.00 N	32.76 2.37 0.00 N	34.52 2.48 0.00 N	34.13 2.41 0.00 N	32.46 2.26 0.00 N	30.27 2.07 0.00 N	29.02 1.95 0.00 N	33.75 2.20 0.00 N	33.57 1.98 0.00 N	36.05 2.52 0.00 N	49.61 3.45 -2.32 N	102.02 4.10 -45.86 N	76.75 3.48 -31.02 N	75.24 3.53 -30.82 N	96.88 3.12 -56.10 N	107.61 3.68 -57.61 N	103.93 4.97 -35.38 N	94.40 3.39 -46.03 N	43.45 3.02 -0.01 N	45.37 3.05 0.00 N	45.85 3.00 0.00 N	36.74 2.27 0.00 N	31.92 2.10 -2.14 N
BAYONEEC___CTG1 323682	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG2 323683	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG3 323684	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG4 323685	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG5 323686	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG6 323687	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG7 323688	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BAYONEEC___CTG8 323689	34.00 2.31 0.00 N	34.22 2.37 0.00 N	32.58 2.19 0.00 N	34.23 2.20 0.00 N	33.79 2.08 0.00 N	32.10 1.91 0.00 N	30.01 1.82 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.49 1.91 0.00 N	35.05 1.52 0.00 N	45.99 2.15 0.00 N	54.68 2.62 0.00 N	44.11 1.86 0.00 N	45.88 1.92 -3.08 N	50.99 1.56 -11.76 N	48.10 1.77 0.00 N	65.91 2.34 0.00 N	46.46 1.50 0.00 N	42.19 1.76 0.00 N	44.07 1.76 0.00 N	44.67 1.81 0.00 N	35.84 1.38 0.00 N	29.04 1.35 0.00 N
BEACON___LESR 323632	33.07 1.39 0.00 N	33.45 1.60 0.00 N	31.89 1.50 0.00 N	33.52 1.49 0.00 N	33.07 1.35 0.00 N	31.33 1.13 0.00 N	29.08 0.89 0.00 N	27.93 0.86 0.00 N	32.62 1.07 0.00 N	32.52 0.94 0.00 N	34.62 1.10 0.00 N	45.59 1.75 0.00 N	54.17 2.11 0.00 N	44.05 1.80 0.00 N	42.80 1.79 -0.13 N	39.71 1.56 -0.48 N	48.25 1.93 0.00 N	66.19 2.61 0.00 N	46.50 1.54 0.00 N	41.81 1.38 0.00 N	43.76 1.45 0.00 N	44.22 1.36 0.00 N	35.44 0.98 0.00 N	28.59 0.89 0.00 N
BEAVER RIVER___HYD 24048	32.88 1.20 0.00 N	32.88 1.03 0.00 N	31.31 0.91 0.00 N	32.99 0.96 0.00 N	32.69 0.98 0.00 N	31.37 1.17 0.00 N	29.41 1.22 0.00 N	28.50 1.44 0.00 N	33.38 1.84 0.00 N	33.74 2.16 0.00 N	35.91 2.39 0.00 N	46.76 2.92 0.00 N	54.87 2.81 0.00 N	44.04 1.79 0.00 N	42.49 1.59 0.00 N	39.15 1.48 0.00 N	48.30 1.98 0.00 N	66.39 2.82 0.00 N	47.09 2.12 0.00 N	42.36 1.93 0.00 N	44.51 2.19 0.00 N	45.82 2.97 0.00 N	36.76 2.30 0.00 N	29.24 1.54 0.00 N
BEEBEE_GT_13 23619	34.22 2.54 0.00 N	34.29 2.44 0.00 N	32.64 2.25 0.00 N	34.48 2.44 0.00 N	34.19 2.47 0.00 N	32.81 2.61 0.00 N	30.71 2.52 0.00 N	29.24 2.17 0.00 N	34.08 2.54 0.00 N	34.44 2.86 0.00 N	36.53 3.00 0.00 N	48.12 4.28 0.00 N	57.16 5.10 0.00 N	46.58 4.34 0.00 N	45.08 4.19 0.00 N	41.50 3.83 0.00 N	51.37 5.05 0.00 N	71.08 7.51 0.00 N	50.44 5.48 0.00 N	44.96 4.53 0.00 N	46.89 4.58 0.00 N	47.36 4.51 0.00 N	38.26 3.80 0.00 N	30.41 2.71 0.00 N
BETHLEHEM___GRP 23843	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N
BETHLEHEM___GS1 323560	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N	
BETHLEHEM___GS3 323562	32.65 0.97 0.00 N	32.97 1.11 0.00 N	31.44 1.05 0.00 N	33.06 1.03 0.00 N	32.68 0.96 0.00 N	30.91 0.71 0.00 N	28.62 0.43 0.00 N	27.44 0.37 0.00 N	31.98 0.44 0.00 N	31.92 0.34 0.00 N	34.01 0.48 0.00 N	44.58 0.74 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.78 0.89 0.00 N	38.43 0.76 0.00 N	47.17 0.84 0.00 N	64.61 1.04 0.00 N	45.60 0.63 0.00 N	41.05 0.62 0.00 N	42.87 0.56 0.00 N	43.42 0.57 0.00 N	34.86 0.40 0.00 N	28.12 0.43 0.00 N	
BETHLEHEM___STEEL 23779	31.13 -0.55 0.00 N	31.26 -0.58 0.00 N	29.86 -0.53 0.00 N	31.80 -0.23 0.00 N	31.68 -0.03 0.00 N	30.60 0.39 0.00 N	28.72 0.53 0.00 N	27.20 0.13 0.00 N	31.54 0.00 0.00 N	31.63 0.05 0.00 N	33.19 -0.34 0.00 N	43.20 -0.64 0.00 N	50.79 -1.27 0.00 N	41.31 -0.94 0.00 N	40.03 -0.86 0.00 N	36.83 -0.83 0.00 N	45.56 -0.76 0.00 N	62.62 -0.96 0.00 N	44.28 -0.68 0.00 N	39.70 -0.73 0.00 N	41.80 -0.51 0.00 N	42.15 -0.71 0.00 N	34.44 -0.02 0.00 N	27.59 -0.11 0.00 N	
BETHPAGE_CC_5 323564	34.03 2.34 0.00 N	34.44 2.59 0.00 N	32.82 2.43 0.00 N	34.55 2.52 0.00 N	34.12 2.41 0.00 N	32.44 2.24 0.00 N	30.23 2.04 0.00 N	29.09 2.03 0.00 N	33.90 2.36 0.00 N	33.65 2.07 0.00 N	36.07 2.54 0.00 N	49.78 3.63 -2.32 N	102.57 4.65 -45.86 N	77.19 3.91 -31.02 N	75.55 3.84 -30.82 N	97.17 3.40 -56.10 N	107.95 4.02 -57.61 N	104.31 5.35 -35.38 N	94.62 3.62 -46.03 N	43.62 3.19 0.00 N	45.53 3.22 0.00 N	46.03 3.18 0.00 N	36.88 2.41 0.00 N	29.84 2.10 -0.04 N	
BINGHAMTON___COGEN 23790	31.92 0.24 0.00 N	32.09 0.24 0.00 N	30.71 0.31 0.00 N	32.46 0.43 0.00 N	32.14 0.43 0.00 N	30.70 0.50 0.00 N	28.74 0.54 0.00 N	27.49 0.42 0.00 N	32.04 0.50 0.00 N	32.06 0.48 0.00 N	34.05 0.52 0.00 N	44.58 0.74 0.00 N	52.83 0.76 0.00 N	42.88 0.63 0.00 N	41.69 0.70 -0.10 N	38.68 0.62 -0.39 N	47.18 0.85 0.00 N	64.67 1.10 0.00 N	45.67 0.70 0.00 N	40.99 0.56 0.00 N	43.07 0.75 0.00 N	43.48 0.62 0.00 N	35.03 0.57 0.00 N	28.10 0.41 0.00 N	
BLACK RIVER___HYD 24047	33.58 1.90 0.00 N	33.54 1.69 0.00 N	31.92 1.53 0.00 N	33.64 1.61 0.00 N	33.32 1.61 0.00 N	32.13 1.93 0.00 N	30.24 2.04 0.00 N	29.30 2.23 0.00 N	34.46 2.92 0.00 N	34.90 3.32 0.00 N	37.25 3.72 0.00 N	48.53 4.69 0.00 N	56.73 4.67 0.00 N	45.44 3.19 0.00 N	43.88 2.99 0.00 N	40.42 2.75 0.00 N	49.87 3.55 0.00 N	68.64 5.07 0.00 N	48.67 3.70 0.00 N	43.69 3.26 0.00 N	45.87 3.56 0.00 N	47.43 4.58 0.00 N	38.03 3.57 0.00 N	30.17 2.47 0.00 N	
BLISS_WT_PWR 323608	31.81 0.13 0.00 N	31.86 0.01 0.00 N	30.30 -0.10 0.00 N	32.24 0.20 0.00 N	32.25 0.54 0.00 N	30.99 0.79 0.00 N	29.18 0.99 0.00 N	27.74 0.67 0.00 N	32.35 0.81 0.00 N	32.59 1.01 0.00 N	34.52 0.99 0.00 N	44.97 1.14 0.00 N	52.99 0.93 0.00 N	43.15 0.90 0.00 N	41.79 0.90 0.00 N	38.49 0.83 0.00 N	47.43 1.10 0.00 N	63.79 0.22 0.00 N	45.55 0.59 0.00 N	40.94 0.51 0.00 N	43.51 1.20 0.00 N	43.77 0.91 0.00 N	35.45 0.99 0.00 N	28.03 0.34 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.53 0.85 0.00 N	32.82 0.98 0.00 N	31.38 0.98 0.00 N	33.00 0.97 0.00 N	32.62 0.91 0.00 N	30.91 0.71 0.00 N	28.74 0.55 0.00 N	27.51 0.44 0.00 N	32.04 0.49 0.00 N	31.96 0.38 0.00 N	34.06 0.53 0.00 N	44.62 0.79 0.00 N	53.07 1.01 0.00 N	43.14 0.89 0.00 N	41.78 0.89 0.00 N	38.42 0.75 0.00 N	47.15 0.82 0.00 N	64.61 1.04 0.00 N	45.63 0.66 0.00 N	41.08 0.65 0.00 N	42.93 0.61 0.00 N	43.49 0.64 0.00 N	34.94 0.48 0.00 N	28.22 0.53 0.00 N	
BOC_GAS_DRP 24189	32.58 0.90 0.00 N	32.89 1.04 0.00 N	31.43 1.04 0.00 N	33.08 1.05 0.00 N	32.71 1.00 0.00 N	31.00 0.80 0.00 N	28.81 0.62 0.00 N	27.57 0.50 0.00 N	32.10 0.56 0.00 N	32.02 0.44 0.00 N	34.12 0.59 0.00 N	44.71 0.87 0.00 N	53.16 1.10 0.00 N	43.23 0.98 0.00 N	41.75 0.98 0.12 N	38.05 0.84 0.45 N	47.27 0.94 0.00 N	64.79 1.22 0.00 N	45.76 0.80 0.00 N	41.18 0.75 0.00 N	43.02 0.71 0.00 N	43.58 0.73 0.00 N	35.04 0.57 0.00 N	28.30 0.60 0.00 N	
BORALEX_4TH_BRANCH 23824	33.80 2.12 0.00 N	34.19 2.34 0.00 N	32.45 2.06 0.00 N	34.04 2.01 0.00 N	33.66 1.95 0.00 N	31.82 1.62 0.00 N	29.70 1.50 0.00 N	28.68 1.61 0.00 N	33.51 1.97 0.00 N	33.41 1.83 0.00 N	35.57 2.04 0.00 N	46.56 2.72 0.00 N	55.56 3.50 0.00 N	45.21 2.96 0.00 N	44.00 2.80 -0.31 N	41.46 2.60 -1.19 N	49.34 3.02 0.00 N	67.68 4.10 0.00 N	47.82 2.86 0.00 N	43.11 2.68 0.00 N	45.04 2.73 0.00 N	45.54 2.69 0.00 N	36.54 2.07 0.00 N	29.41 1.72 0.00 N	
BOWLINE___1 23526	33.64 1.96 0.00 N	33.86 2.01 0.00 N	32.27 1.88 0.00 N	33.90 1.87 0.00 N	33.49 1.78 0.00 N	31.84 1.64 0.00 N	29.75 1.56 0.00 N	28.66 1.60 0.00 N	33.35 1.81 0.00 N	33.20 1.62 0.00 N	35.48 1.95 0.00 N	46.53 2.70 0.00 N	55.30 3.24 0.00 N	44.99 2.74 0.00 N	46.60 2.78 -2.93 N	51.28 2.41 -11.21 N	49.19 2.87 0.00 N	67.36 3.79 0.00 N	47.49 2.52 0.00 N	42.70 2.27 0.00 N	44.60 2.29 0.00 N	45.16 2.30 0.00 N	36.24 1.77 0.00 N	29.28 1.59 0.00 N	
BOWLINE___2 23595	33.69 2.01 0.00 N	33.90 2.05 0.00 N	32.29 1.90 0.00 N	33.93 1.90 0.00 N	33.52 1.81 0.00 N	31.87 1.67 0.00 N	29.77 1.58 0.00 N	28.68 1.61 0.00 N	33.39 1.85 0.00 N	33.24 1.67 0.00 N	35.53 2.00 0.00 N	46.61 2.77 0.00 N	55.40 3.34 0.00 N	45.06 2.81 0.00 N	46.67 2.84 -2.93 N	51.35 2.47 -11.21 N	49.27 2.95 0.00 N	67.48 3.91 0.00 N	47.56 2.59 0.00 N	42.76 2.33 0.00 N	44.67 2.36 0.00 N	45.22 2.37 0.00 N	36.29 1.82 0.00 N	29.31 1.62 0.00 N	
BROOKHAVEN___DRP 24191	33.71 2.03 0.00 N	34.21 2.36 0.00 N	32.58 2.19 0.00 N	34.30 2.26 0.00 N	33.87 2.15 0.00 N	32.17 1.97 0.00 N	29.99 1.80 0.00 N	28.88 1.82 0.00 N	33.76 2.22 0.00 N	33.66 2.08 0.00 N	36.15 2.62 -2.32 N	49.97 3.81 -45.86 N	102.81 4.89 -31.02 N	77.34 4.07 -30.82 N	75.68 3.96 -56.10 N	97.19 3.42 -57.61 N	108.06 4.13 -35.38 N	104.24 5.28 -46.03 N	94.54 3.54 0.00 N	43.53 3.10 0.00 N	45.32 3.00 0.00 N	45.73 2.88 0.00 N	36.51 2.05 0.00 N	29.33 1.77 0.13 N	
BROOKLYN_NAVY_YARD	34.01	34.21	32.56	34.21	33.76	32.08	29.98	28.89	33.66	33.50	35.79	46.98	55.89	45.52	47.26	52.28	49.69	68.08	47.97	43.16	45.09	45.71	36.68	29.65	

23515	2.32 0.00 N	2.36 0.00 N	2.17 0.00 N	2.18 0.00 N	2.05 0.00 N	1.88 0.00 N	1.79 0.00 N	1.83 0.00 N	2.11 0.00 N	1.92 0.00 N	2.26 0.00 N	3.14 0.00 N	3.83 0.00 N	3.27 0.00 N	3.29 -3.08 N	2.85 -11.76 N	3.37 0.00 N	4.50 0.00 N	3.00 0.00 N	2.73 0.00 N	2.78 0.00 N	2.86 0.00 N	2.22 0.00 N	1.95 0.00 N
BROOKLYN___ARMY_DRP 323595	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
BROOME___LFGE 323600	31.92 0.24 0.00 N	32.09 0.24 0.00 N	30.71 0.31 0.00 N	32.46 0.43 0.00 N	32.14 0.43 0.00 N	30.70 0.50 0.00 N	28.74 0.54 0.00 N	27.49 0.42 0.00 N	32.04 0.50 0.00 N	32.06 0.48 0.00 N	34.05 0.52 0.00 N	44.58 0.74 0.00 N	52.83 0.76 0.00 N	42.88 0.63 0.00 N	41.69 0.70 -0.10 N	38.68 0.62 -0.39 N	47.18 0.85 0.00 N	64.67 1.10 0.00 N	45.67 0.70 0.00 N	40.99 0.56 0.00 N	43.07 0.75 0.00 N	43.48 0.62 0.00 N	35.03 0.57 0.00 N	28.10 0.41 0.00 N
BURROWS___LYONSDAL 23803	32.63 0.95 0.00 N	32.68 0.83 0.00 N	31.14 0.75 0.00 N	32.81 0.78 0.00 N	32.49 0.78 0.00 N	31.08 0.88 0.00 N	29.08 0.90 0.00 N	28.07 1.01 0.00 N	32.87 1.33 0.00 N	33.10 1.52 0.00 N	35.23 1.70 0.00 N	46.00 2.17 0.00 N	54.28 2.23 0.00 N	43.82 1.57 0.00 N	42.36 1.48 0.00 N	39.01 1.35 0.00 N	48.07 1.74 0.00 N	66.03 2.46 0.00 N	46.77 1.80 0.00 N	42.05 1.62 0.00 N	44.13 1.81 0.00 N	44.99 2.13 0.00 N	36.07 1.61 0.00 N	28.76 1.07 0.00 N
CAITHNESS_CC_1 323624	33.67 1.99 0.00 N	34.18 2.33 0.00 N	32.56 2.17 0.00 N	34.28 2.25 0.00 N	33.85 2.14 0.00 N	32.16 1.96 0.00 N	29.99 1.80 0.00 N	28.86 1.80 0.00 N	33.72 2.18 0.00 N	33.60 2.02 0.00 N	36.07 2.55 0.00 N	49.84 3.68 -2.32 N	102.65 4.73 -45.86 N	77.21 3.93 -31.02 N	75.55 3.84 -30.82 N	97.08 3.31 -56.10 N	107.92 3.99 -57.61 N	104.09 5.13 -35.38 N	94.44 3.44 -46.03 N	43.45 3.02 0.00 N	45.23 2.92 0.00 N	45.64 2.79 0.00 N	36.46 1.99 0.00 N	29.31 1.75 0.13 N
CALPINE BETH_PAGE_GT4 24209	34.13 2.45 0.00 N	34.53 2.69 0.00 N	32.92 2.53 0.00 N	34.66 2.63 0.00 N	34.22 2.51 0.00 N	32.53 2.33 0.00 N	30.32 2.13 0.00 N	29.17 2.11 0.00 N	34.00 2.46 0.00 N	33.70 2.12 0.00 N	36.15 2.62 0.00 N	49.92 3.76 -2.32 N	102.75 4.83 -45.86 N	77.33 4.05 -31.02 N	75.69 3.98 -30.82 N	97.29 3.52 -56.10 N	108.11 4.18 -57.61 N	104.53 5.57 -35.38 N	94.77 3.77 -46.03 N	43.74 3.31 0.00 N	45.66 3.35 0.00 N	46.19 3.34 0.00 N	37.05 2.58 0.00 N	30.03 2.22 -0.12 N
CALPINE_BETH_PAGE_GT_4 323586	34.13 2.45 0.00 N	34.53 2.69 0.00 N	32.92 2.53 0.00 N	34.66 2.63 0.00 N	34.22 2.51 0.00 N	32.53 2.33 0.00 N	30.32 2.13 0.00 N	29.17 2.11 0.00 N	34.00 2.46 0.00 N	33.70 2.12 0.00 N	36.15 2.62 0.00 N	49.92 3.76 -2.32 N	102.75 4.83 -45.86 N	77.33 4.05 -31.02 N	75.69 3.98 -30.82 N	97.29 3.52 -56.10 N	108.11 4.18 -57.61 N	104.53 5.57 -35.38 N	94.77 3.77 -46.03 N	43.74 3.31 0.00 N	45.66 3.35 0.00 N	46.19 3.34 0.00 N	37.05 2.58 0.00 N	30.03 2.22 -0.12 N
CALPINE_BP_GT1 23823	34.13 2.45 0.00 N	34.53 2.69 0.00 N	32.92 2.53 0.00 N	34.66 2.63 0.00 N	34.22 2.51 0.00 N	32.53 2.33 0.00 N	30.32 2.13 0.00 N	29.17 2.11 0.00 N	34.00 2.46 0.00 N	33.70 2.12 0.00 N	36.15 2.62 0.00 N	49.92 3.76 -2.32 N	102.75 4.83 -45.86 N	77.33 4.05 -31.02 N	75.69 3.98 -30.82 N	97.29 3.52 -56.10 N	108.11 4.18 -57.61 N	104.53 5.57 -35.38 N	94.77 3.77 -46.03 N	43.74 3.31 0.00 N	45.66 3.35 0.00 N	46.19 3.34 0.00 N	37.05 2.58 0.00 N	30.03 2.22 -0.12 N
CALSPAN___DRP 24200	31.13 -0.55 0.00 N	31.26 -0.58 0.00 N	29.86 -0.53 0.00 N	31.80 -0.23 0.00 N	31.68 -0.03 0.00 N	30.60 0.39 0.00 N	28.72 0.53 0.00 N	27.20 0.13 0.00 N	31.54 0.00 0.00 N	31.63 0.05 -0.34 N	33.19 -0.34 0.00 N	43.20 -0.64 0.00 N	50.79 -1.27 0.00 N	41.31 -0.94 0.00 N	40.03 -0.86 0.00 N	36.83 -0.83 0.00 N	45.56 -0.76 0.00 N	62.62 -0.96 0.00 N	44.28 -0.68 0.00 N	39.70 -0.73 0.00 N	41.80 -0.51 0.00 N	42.15 -0.71 0.00 N	34.44 -0.02 0.00 N	27.59 -0.11 0.00 N
CANDIGU_WT_PWR 323617	31.51 -0.17 0.00 N	31.67 -0.18 0.00 N	30.28 -0.11 0.00 N	32.14 0.11 0.00 N	31.93 0.21 0.00 N	30.67 0.47 0.00 N	28.77 0.58 0.00 N	27.39 0.33 0.00 N	31.88 0.33 0.00 N	31.99 0.40 0.00 N	33.84 0.32 0.00 N	44.23 0.39 0.00 N	52.27 0.21 0.00 N	42.45 0.20 0.00 N	41.19 0.30 0.00 N	37.87 0.21 0.00 N	46.77 0.44 0.00 N	64.13 0.56 0.00 N	45.27 0.31 0.00 N	40.56 0.13 0.00 N	42.78 0.47 0.00 N	43.04 0.19 0.00 N	34.91 0.45 0.00 N	27.88 0.19 0.00 N
CARR STREET_E_SYR 24060	31.85 0.17 0.00 N	31.96 0.10 0.00 N	30.53 0.13 0.00 N	32.21 0.18 0.00 N	31.90 0.18 0.00 N	30.47 0.27 0.00 N	28.52 0.33 0.00 N	27.35 0.28 0.00 N	31.90 0.35 0.00 N	31.96 0.38 0.00 N	33.91 0.38 0.00 N	44.23 0.39 0.00 N	52.24 0.18 0.00 N	42.43 0.18 0.00 N	41.13 0.24 0.00 N	37.86 0.19 0.00 N	46.62 0.30 0.00 N	64.01 0.44 0.00 N	45.34 0.37 0.00 N	40.87 0.44 0.00 N	42.90 0.59 0.00 N	43.37 0.51 0.00 N	34.89 0.43 0.00 N	27.97 0.28 0.00 N
CARTHAGE___PAPER 23857	33.32 1.64 0.00 N	33.29 1.44 0.00 N	31.68 1.29 0.00 N	33.39 1.36 0.00 N	33.09 1.37 0.00 N	31.84 1.64 0.00 N	29.93 1.74 0.00 N	29.01 1.94 0.00 N	34.05 2.51 0.00 N	34.47 2.89 0.00 N	36.75 3.23 0.00 N	47.83 3.99 0.00 N	55.70 3.64 0.00 N	44.49 2.25 0.00 N	42.94 2.05 0.00 N	39.56 1.89 0.00 N	48.81 2.48 0.00 N	67.16 3.59 0.00 N	47.62 2.66 0.00 N	42.79 2.36 0.00 N	45.09 2.78 0.00 N	46.83 3.98 0.00 N	37.56 3.10 0.00 N	29.82 2.13 0.00 N
CE_DUNWOOD___DRP 24194	33.89 2.20 0.00 N	34.11 2.26 0.00 N	32.49 2.09 0.00 N	34.13 2.10 0.00 N	33.71 2.00 0.00 N	32.02 1.82 0.00 N	29.91 1.72 0.00 N	28.80 1.73 0.00 N	33.55 2.01 0.00 N	33.40 1.82 0.00 N	35.69 2.16 0.00 N	46.83 3.00 0.00 N	55.71 3.65 0.00 N	45.34 3.09 0.00 N	47.07 3.11 -3.07 N	52.12 2.71 -11.74 N	49.54 3.22 0.00 N	67.84 4.27 0.00 N	47.82 2.85 0.00 N	42.99 2.56 0.00 N	44.93 2.62 0.00 N	45.51 2.66 0.00 N	36.51 2.05 0.00 N	29.50 1.81 0.00 N
CE_MILLWOOD___DRP 24193	33.80 2.12 0.00 N	34.01 2.16 0.00 N	32.40 2.01 0.00 N	34.05 2.01 0.00 N	33.62 1.91 0.00 N	31.94 1.74 0.00 N	29.84 1.64 0.00 N	28.73 1.67 0.00 N	33.47 1.93 0.00 N	33.33 1.75 0.00 N	35.60 2.07 0.00 N	46.73 2.89 0.00 N	55.56 3.50 0.00 N	45.21 2.97 0.00 N	46.94 2.99 -3.05 N	51.95 2.61 -11.68 N	49.41 3.08 0.00 N	67.67 4.09 0.00 N	47.70 2.74 0.00 N	42.89 2.46 0.00 N	44.83 2.52 0.00 N	45.39 2.54 0.00 N	36.41 1.95 0.00 N	29.42 1.73 0.00 N

CE_NYC2_DRP 24202	34.04 2.36 0.00 N	34.32 2.47 0.00 N	32.68 2.29 0.00 N	34.32 2.29 0.00 N	33.89 2.18 0.00 N	32.19 1.99 0.00 N	30.10 1.91 0.00 N	28.99 1.92 0.00 N	33.75 2.21 0.00 N	33.54 1.96 0.00 N	35.77 2.24 0.00 N	46.89 3.06 0.00 N	55.71 3.65 0.01 N	45.41 3.16 0.00 N	47.16 3.20 -3.08 N	52.13 2.71 -11.76 N	49.52 3.19 0.00 N	67.81 4.25 0.01 N	47.79 2.83 0.00 N	43.00 2.57 0.00 N	44.90 2.59 0.00 N	45.57 2.72 0.00 N	36.62 2.16 0.00 N	29.62 1.93 0.00 N
CE_NYC_DRP 24195	34.07 2.38 0.00 N	34.28 2.43 0.00 N	32.64 2.25 0.00 N	34.29 2.26 0.00 N	33.85 2.14 0.00 N	32.16 1.97 0.00 N	30.07 1.87 0.00 N	28.97 1.91 0.00 N	33.76 2.22 0.00 N	33.59 2.00 0.00 N	35.87 2.34 0.00 N	47.07 3.23 0.00 N	55.99 3.93 0.00 N	45.59 3.34 0.00 N	47.33 3.37 -3.08 N	52.34 2.91 -11.76 N	49.77 3.44 0.00 N	68.19 4.62 0.00 N	48.05 3.08 0.00 N	43.20 2.78 0.00 N	45.14 2.82 0.00 N	45.74 2.89 0.00 N	36.70 2.24 0.00 N	29.66 1.96 0.00 N
CHAFFEE___LFGE 323603	31.78 0.09 0.00 N	31.82 -0.03 0.00 N	30.33 -0.06 0.00 N	32.31 0.28 0.00 N	32.18 0.47 0.00 N	31.07 0.87 0.00 N	29.18 0.99 0.00 N	27.67 0.60 0.00 N	32.19 0.65 0.00 N	32.35 0.77 0.00 N	34.03 0.50 0.00 N	44.35 0.51 0.00 N	52.14 0.08 0.00 N	42.41 0.16 0.00 N	41.09 0.20 0.00 N	37.84 0.17 0.00 N	46.81 0.48 0.00 N	64.08 0.51 0.00 N	45.42 0.46 0.00 N	40.75 0.33 0.00 N	42.95 0.64 0.00 N	43.31 0.46 0.00 N	35.33 0.87 0.00 N	28.17 0.47 0.00 N
CHATEAUG_WT_PWR 323614	31.38 -0.30 0.00 N	31.41 -0.44 0.00 N	29.79 -0.60 0.00 N	31.36 -0.67 0.00 N	31.14 -0.57 0.00 N	29.70 -0.49 0.00 N	27.81 -0.38 0.00 N	26.90 -0.17 0.00 N	31.31 -0.23 0.00 N	31.44 -0.15 0.00 N	33.23 -0.29 0.00 N	43.29 -0.55 0.00 N	51.54 -0.53 0.00 N	41.49 -0.76 0.00 N	39.91 -0.98 0.00 N	36.98 -0.69 0.00 N	45.26 -1.07 0.00 N	62.39 -1.19 0.00 N	44.42 -0.55 0.00 N	39.98 -0.45 0.00 N	41.76 -0.56 0.00 N	42.18 -0.68 0.00 N	34.12 -0.35 0.00 N	27.26 -0.44 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.36 -0.33 0.00 N	31.39 -0.46 0.00 N	29.79 -0.61 0.00 N	31.36 -0.67 0.00 N	31.14 -0.57 0.00 N	29.69 -0.51 0.00 N	27.78 -0.41 0.00 N	26.87 -0.20 0.00 N	31.29 -0.25 0.00 N	31.45 -0.13 0.00 N	33.22 -0.31 0.00 N	43.27 -0.57 0.00 N	51.54 -0.53 0.00 N	41.47 -0.78 0.00 N	39.92 -0.97 0.00 N	36.99 -0.67 0.00 N	45.36 -0.97 0.00 N	62.48 -1.09 0.00 N	44.45 -0.52 0.00 N	39.99 -0.43 0.00 N	41.77 -0.55 0.00 N	42.28 -0.57 0.00 N	34.17 -0.29 0.00 N	27.31 -0.38 0.00 N
CHAUTAUQUA___LFGE 323629	30.50 -1.18 0.00 N	30.59 -1.26 0.00 N	29.26 -1.13 0.00 N	31.20 -0.83 0.00 N	31.06 -0.65 0.00 N	29.94 -0.26 0.00 N	28.17 -0.02 0.00 N	26.77 -0.29 0.00 N	31.16 -0.38 0.00 N	31.16 -0.42 0.00 N	32.83 -0.70 0.00 N	42.61 -1.23 0.00 N	49.96 -2.10 0.00 N	40.49 -1.76 0.00 N	39.32 -1.57 0.00 N	36.20 -1.47 0.00 N	44.86 -1.47 0.00 N	61.43 -2.14 0.00 N	43.40 -1.57 0.00 N	38.91 -1.52 0.00 N	41.29 -1.02 0.00 N	41.59 -1.26 0.00 N	33.95 -0.51 0.00 N	27.18 -0.51 0.00 N
CH_MIDHUDSON___DRP 24192	33.90 2.21 0.00 N	34.13 2.28 0.00 N	32.52 2.12 0.00 N	34.17 2.13 0.00 N	33.75 2.03 0.00 N	32.02 1.82 0.00 N	29.85 1.66 0.00 N	28.66 1.59 0.00 N	33.38 1.84 0.00 N	33.29 1.71 0.00 N	35.57 2.05 0.00 N	46.67 2.84 0.00 N	55.44 3.38 0.00 N	45.13 2.88 0.00 N	46.26 2.87 -2.50 N	49.70 2.49 -9.54 N	49.23 2.91 0.00 N	67.43 3.86 0.00 N	47.56 2.59 0.00 N	42.81 2.38 0.00 N	44.81 2.49 0.00 N	45.35 2.50 0.00 N	36.41 1.94 0.00 N	29.44 1.75 0.00 N
CH_MISC_IPPS 23765	34.19 2.51 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.45 2.42 0.00 N	34.03 2.32 0.00 N	32.31 2.11 0.00 N	30.09 1.90 0.00 N	28.74 1.68 0.00 N	33.43 1.89 0.00 N	33.35 1.77 0.00 N	35.67 2.14 0.00 N	46.69 2.85 0.00 N	55.15 3.09 0.00 N	44.85 2.61 0.00 N	46.13 2.60 -2.65 N	49.97 2.18 -10.13 N	48.82 2.49 0.00 N	66.84 3.27 0.00 N	47.18 2.21 0.00 N	42.60 2.17 0.00 N	44.72 2.41 0.00 N	45.23 2.38 0.00 N	36.44 1.98 0.00 N	29.54 1.85 0.00 N
CH_RES_BVR_FALLS 23983	31.41 -0.27 0.00 N	31.40 -0.45 0.00 N	29.87 -0.53 0.00 N	31.47 -0.56 0.00 N	31.20 -0.52 0.00 N	29.81 -0.38 0.00 N	27.82 -0.37 0.00 N	26.83 -0.24 0.00 N	31.33 -0.21 0.00 N	31.44 -0.14 0.00 N	33.28 -0.25 0.00 N	43.45 -0.39 0.00 N	51.61 -0.45 0.00 N	41.84 -0.41 0.00 N	40.42 -0.47 0.00 N	37.29 -0.38 0.00 N	45.89 -0.43 0.00 N	62.90 -0.67 0.00 N	44.45 -0.51 0.00 N	39.96 -0.47 0.00 N	41.88 -0.43 0.00 N	42.40 -0.45 0.00 N	34.03 -0.44 0.00 N	27.25 -0.45 0.00 N
CH_RES_NIAGARA 23895	30.70 -0.99 0.00 N	30.84 -1.01 0.00 N	29.47 -0.93 0.00 N	31.36 -0.67 0.00 N	31.30 -0.41 0.00 N	30.29 0.09 0.00 N	28.36 0.17 0.00 N	26.83 -0.24 0.00 N	31.05 -0.50 0.00 N	31.18 -0.40 0.00 N	32.62 -0.91 0.00 N	42.43 -1.40 0.00 N	49.81 -2.25 0.00 N	40.58 -1.67 0.00 N	39.32 -1.57 0.00 N	36.11 -1.56 0.00 N	44.56 -1.77 0.00 N	61.31 -2.26 0.00 N	43.49 -1.47 0.00 N	39.02 -1.41 0.00 N	40.98 -1.33 0.00 N	41.34 -1.52 0.00 N	33.89 -0.58 0.00 N	27.16 -0.54 0.00 N
CH_RES_SYRACUSE 23985	31.96 0.28 0.00 N	32.06 0.21 0.00 N	30.61 0.22 0.00 N	32.30 0.26 0.00 N	31.98 0.27 0.00 N	30.56 0.36 0.00 N	28.61 0.42 0.00 N	27.45 0.39 0.00 N	32.01 0.47 0.00 N	32.08 0.50 0.00 N	34.05 0.52 0.00 N	44.51 0.67 0.00 N	52.75 0.68 0.00 N	42.84 0.59 0.00 N	41.50 0.61 0.00 N	38.20 0.53 0.00 N	47.07 0.74 0.00 N	64.64 1.07 0.00 N	45.73 0.77 0.00 N	41.11 0.68 0.00 N	43.06 0.75 0.00 N	43.55 0.69 0.00 N	35.02 0.56 0.00 N	28.09 0.39 0.00 N
CLINTON_WT_PWR 323605	31.38 -0.30 0.00 N	31.41 -0.44 0.00 N	29.79 -0.60 0.00 N	31.36 -0.67 0.00 N	31.14 -0.57 0.00 N	29.70 -0.49 0.00 N	27.81 -0.38 0.00 N	26.90 -0.17 0.00 N	31.31 -0.23 0.00 N	31.44 -0.15 0.00 N	33.23 -0.29 0.00 N	43.29 -0.55 0.00 N	51.54 -0.53 0.00 N	41.49 -0.76 0.00 N	39.91 -0.98 0.00 N	36.98 -0.69 0.00 N	45.26 -1.07 0.00 N	62.39 -1.19 0.00 N	44.42 -0.55 0.00 N	39.98 -0.45 0.00 N	41.76 -0.56 0.00 N	42.18 -0.68 0.00 N	34.12 -0.35 0.00 N	27.26 -0.44 0.00 N
CLINTON___LFGE 323618	31.91 0.22 0.00 N	31.90 0.05 0.00 N	30.25 -0.15 0.00 N	31.79 -0.24 0.00 N	31.58 -0.14 0.00 N	30.11 -0.09 0.00 N	28.19 0.00 0.00 N	27.28 0.22 0.00 N	31.77 0.23 0.00 N	31.88 0.29 0.00 N	33.77 0.24 0.00 N	44.00 0.17 0.00 N	52.43 0.37 0.00 N	42.17 -0.08 0.00 N	40.53 -0.36 0.00 N	37.53 -0.14 0.00 N	45.97 -0.36 0.00 N	63.34 -0.24 0.00 N	45.11 0.14 0.00 N	40.67 0.24 0.00 N	42.50 0.18 0.00 N	42.91 0.06 0.00 N	34.76 0.30 0.00 N	27.76 0.07 0.00 N
COLONIE_LFGE___ 323577	33.73 2.05 0.00 N	34.05 2.20 0.00 N	32.38 1.98 0.00 N	34.00 1.97 0.00 N	33.61 1.90 0.00 N	31.80 1.60 0.00 N	29.61 1.42 0.00 N	28.54 1.48 0.00 N	33.36 1.82 0.00 N	33.31 1.73 0.00 N	35.47 1.94 0.00 N	46.48 2.64 0.00 N	55.40 3.34 0.00 N	45.01 2.76 0.00 N	43.70 2.63 -0.18 N	40.73 2.38 -0.69 N	49.13 2.81 0.00 N	67.35 3.78 0.00 N	47.68 2.71 0.00 N	42.96 2.54 0.00 N	44.88 2.57 0.00 N	45.39 2.54 0.00 N	36.40 1.93 0.00 N	29.27 1.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	31.57 -0.11 0.00 N	31.64 -0.21 0.00 N	30.39 0.00 0.00 N	32.00 -0.03 0.00 N	31.66 -0.06 0.00 N	30.45 0.25 0.00 N	28.77 0.58 0.00 N	27.67 0.61 0.00 N	31.97 0.42 0.00 N	31.89 0.30 0.00 N	33.83 0.30 0.00 N	44.23 0.39 0.00 N	52.42 0.36 0.00 N	42.56 0.31 0.00 N	41.25 0.36 0.00 N	37.97 0.30 0.00 N	46.80 0.47 0.00 N	64.27 0.70 0.00 N	45.42 0.45 0.00 N	40.76 0.33 0.00 N	42.73 0.41 0.00 N	43.20 0.34 0.00 N	34.79 0.32 0.00 N	28.09 0.40 0.00 N	
COXSACKIE__GT 23611	33.61 1.93 0.00 N	33.87 2.03 0.00 N	32.29 1.90 0.00 N	33.92 1.89 0.00 N	33.50 1.79 0.00 N	31.75 1.55 0.00 N	29.53 1.34 0.00 N	28.34 1.28 0.00 N	33.10 1.56 0.00 N	32.96 1.38 0.00 N	35.30 1.77 0.00 N	46.41 2.57 0.00 N	55.21 3.15 0.00 N	44.88 2.63 0.00 N	45.39 2.59 -1.91 N	47.24 2.27 -7.30 N	48.97 2.65 0.00 N	67.16 3.59 0.00 N	47.42 2.45 0.00 N	42.62 2.19 0.00 N	44.58 2.26 0.00 N	45.20 2.34 0.00 N	36.27 1.81 0.00 N	29.26 1.57 0.00 N	
CRESCENT____HYD 24018	33.73 2.05 0.00 N	34.05 2.20 0.00 N	32.38 1.98 0.00 N	34.00 1.97 0.00 N	33.61 1.90 0.00 N	31.80 1.60 0.00 N	29.61 1.42 0.00 N	28.54 1.48 0.00 N	33.36 1.82 0.00 N	33.31 1.73 0.00 N	35.47 1.94 0.00 N	46.48 2.64 0.00 N	55.40 3.34 0.00 N	45.01 2.76 0.00 N	43.70 2.63 -0.18 N	40.73 2.38 -0.69 N	49.13 2.81 0.00 N	67.35 3.78 0.00 N	47.68 2.71 0.00 N	42.96 2.54 0.00 N	44.88 2.57 0.00 N	45.39 2.54 0.00 N	36.40 1.93 0.00 N	29.27 1.58 0.00 N	
CRUCIBLE_METL_DRP 24180	31.96 0.28 0.00 N	32.06 0.21 0.00 N	30.61 0.22 0.00 N	32.30 0.26 0.00 N	31.98 0.27 0.00 N	30.56 0.36 0.00 N	28.61 0.42 0.00 N	27.45 0.39 0.00 N	32.01 0.47 0.00 N	32.08 0.50 0.00 N	34.05 0.52 0.00 N	44.51 0.67 0.00 N	52.75 0.68 0.00 N	42.84 0.59 0.00 N	41.50 0.61 0.00 N	38.20 0.53 0.00 N	47.07 0.74 0.00 N	64.64 1.07 0.00 N	45.73 0.77 0.00 N	41.11 0.68 0.00 N	43.06 0.75 0.00 N	43.55 0.69 0.00 N	35.02 0.56 0.00 N	28.09 0.39 0.00 N	
DANC____LFGE 323619	33.58 1.90 0.00 N	33.54 1.69 0.00 N	31.92 1.53 0.00 N	33.64 1.61 0.00 N	33.32 1.61 0.00 N	32.13 1.93 0.00 N	30.24 2.04 0.00 N	29.30 2.23 0.00 N	34.46 2.92 0.00 N	34.90 3.32 0.00 N	37.25 3.72 0.00 N	48.53 4.69 0.00 N	56.73 4.67 0.00 N	45.44 3.19 0.00 N	43.88 2.99 0.00 N	40.42 2.75 0.00 N	49.87 3.55 0.00 N	68.64 5.07 0.00 N	48.67 3.70 0.00 N	43.69 3.26 0.00 N	45.87 3.56 0.00 N	47.43 4.58 0.00 N	38.03 3.57 0.00 N	30.17 2.47 0.00 N	
DANSKAMMER__1 23586	34.19 2.51 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.45 2.42 0.00 N	34.03 2.32 0.00 N	32.31 2.11 0.00 N	30.09 1.90 0.00 N	28.74 1.68 0.00 N	33.43 1.89 0.00 N	33.35 1.77 0.00 N	35.67 2.14 0.00 N	46.69 2.85 0.00 N	55.15 3.09 0.00 N	44.85 2.61 0.00 N	46.13 2.60 -2.65 N	49.97 2.18 -10.13 N	48.82 2.49 0.00 N	66.84 3.27 0.00 N	47.18 2.21 0.00 N	42.60 2.17 0.00 N	44.72 2.41 0.00 N	45.23 2.38 0.00 N	36.44 1.98 0.00 N	29.54 1.85 0.00 N	
DANSKAMMER__2 23589	34.19 2.51 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.45 2.42 0.00 N	34.03 2.32 0.00 N	32.31 2.11 0.00 N	30.09 1.90 0.00 N	28.74 1.68 0.00 N	33.43 1.89 0.00 N	33.35 1.77 0.00 N	35.67 2.14 0.00 N	46.69 2.85 0.00 N	55.15 3.09 0.00 N	44.85 2.61 0.00 N	46.13 2.60 -2.65 N	49.97 2.18 -10.13 N	48.82 2.49 0.00 N	66.84 3.27 0.00 N	47.18 2.21 0.00 N	42.60 2.17 0.00 N	44.72 2.41 0.00 N	45.23 2.38 0.00 N	36.44 1.98 0.00 N	29.54 1.85 0.00 N	
DANSKAMMER__3 23590	34.19 2.51 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.45 2.42 0.00 N	34.03 2.32 0.00 N	32.31 2.11 0.00 N	30.09 1.90 0.00 N	28.74 1.68 0.00 N	33.43 1.89 0.00 N	33.35 1.77 0.00 N	35.67 2.14 0.00 N	46.69 2.85 0.00 N	55.15 3.09 0.00 N	44.85 2.61 0.00 N	46.13 2.60 -2.65 N	49.97 2.18 -10.13 N	48.82 2.49 0.00 N	66.84 3.27 0.00 N	47.18 2.21 0.00 N	42.60 2.17 0.00 N	44.72 2.41 0.00 N	45.23 2.38 0.00 N	36.44 1.98 0.00 N	29.54 1.85 0.00 N	
DANSKAMMER__4 23591	34.19 2.51 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.45 2.42 0.00 N	34.03 2.32 0.00 N	32.31 2.11 0.00 N	30.09 1.90 0.00 N	28.74 1.68 0.00 N	33.43 1.89 0.00 N	33.35 1.77 0.00 N	35.67 2.14 0.00 N	46.69 2.85 0.00 N	55.15 3.09 0.00 N	44.85 2.61 0.00 N	46.13 2.60 -2.65 N	49.97 2.18 -10.13 N	48.82 2.49 0.00 N	66.84 3.27 0.00 N	47.18 2.21 0.00 N	42.60 2.17 0.00 N	44.72 2.41 0.00 N	45.23 2.38 0.00 N	36.44 1.98 0.00 N	29.54 1.85 0.00 N	
DANSKAMMER____DIESEL 23592	34.19 2.51 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.45 2.42 0.00 N	34.03 2.32 0.00 N	32.31 2.11 0.00 N	30.09 1.90 0.00 N	28.74 1.68 0.00 N	33.43 1.89 0.00 N	33.35 1.77 0.00 N	35.67 2.14 0.00 N	46.69 2.85 0.00 N	55.15 3.09 0.00 N	44.85 2.61 0.00 N	46.13 2.60 -2.65 N	49.97 2.18 -10.13 N	48.82 2.49 0.00 N	66.84 3.27 0.00 N	47.18 2.21 0.00 N	42.60 2.17 0.00 N	44.72 2.41 0.00 N	45.23 2.38 0.00 N	36.44 1.98 0.00 N	29.54 1.85 0.00 N	
DASHVILLE____HYD 23610	33.63 1.95 0.00 N	33.78 1.93 0.00 N	32.37 1.98 0.00 N	34.03 2.00 0.00 N	33.59 1.88 0.00 N	31.90 1.70 0.00 N	29.73 1.54 0.00 N	28.41 1.34 0.00 N	33.01 1.47 0.00 N	32.92 1.35 0.00 N	35.16 1.63 0.00 N	46.13 2.30 0.00 N	54.84 2.78 0.00 N	44.85 2.60 0.00 N	45.87 2.55 -2.42 N	49.08 2.14 -9.27 N	48.79 2.46 0.00 N	66.82 3.25 0.00 N	47.15 2.19 0.00 N	42.44 2.02 0.00 N	44.53 2.21 0.00 N	45.07 2.22 0.00 N	36.19 1.72 0.00 N	29.25 1.55 0.00 N	
DELAWARE____LFGE 323621	32.76 1.08 0.00 N	32.97 1.12 0.00 N	31.56 1.16 0.00 N	33.31 1.28 0.00 N	32.95 1.24 0.00 N	31.35 1.15 0.00 N	29.26 1.07 0.00 N	28.01 0.95 0.00 N	32.67 1.13 0.00 N	32.69 1.11 0.00 N	34.80 1.27 0.00 N	45.56 1.72 0.00 N	54.06 2.00 0.00 N	43.89 1.64 0.00 N	42.68 1.64 -0.15 N	39.70 1.46 -0.57 N	48.12 1.80 0.00 N	65.99 2.42 0.00 N	46.64 1.67 0.00 N	41.92 1.49 0.00 N	43.88 1.57 0.00 N	44.38 1.53 0.00 N	35.66 1.20 0.00 N	28.66 0.96 0.00 N	
DOGLEVILLE____HYD 23807	32.96 1.28 0.00 N	33.26 1.41 0.00 N	31.77 1.38 0.00 N	33.33 1.30 0.00 N	32.93 1.21 0.00 N	31.20 1.00 0.00 N	28.95 0.76 0.00 N	27.84 0.77 0.00 N	32.62 1.08 0.00 N	32.65 1.07 0.00 N	34.95 1.43 0.00 N	46.02 2.18 0.00 N	54.71 2.65 0.00 N	44.46 2.21 0.00 N	43.04 2.16 0.00 N	39.58 1.92 0.00 N	48.66 2.34 0.00 N	66.67 3.10 0.00 N	47.07 2.10 0.00 N	42.23 1.81 0.00 N	44.38 2.07 0.00 N	44.68 1.83 0.00 N	35.68 1.22 0.00 N	28.64 0.95 0.00 N	
DUNKIRK__1	30.31	30.41	29.10	31.03	30.89	29.78	28.02	26.62	30.95	30.96	32.60	42.31	49.60	40.20	39.03	35.93	44.53	61.00	43.08	38.61	40.99	41.27	33.70	26.99	

23563	-1.38 0.00 N	-1.44 0.00 N	-1.29 0.00 N	-1.00 0.00 N	-0.82 0.00 N	-0.42 0.00 N	-0.17 0.00 N	-0.45 0.00 N	-0.59 0.00 N	-0.62 0.00 N	-0.93 0.00 N	-1.52 0.00 N	-2.47 0.00 N	-2.05 0.00 N	-1.86 0.00 N	-1.74 0.00 N	-1.79 0.00 N	-2.58 0.00 N	-1.89 0.00 N	-1.81 0.00 N	-1.33 0.00 N	-1.58 0.00 N	-0.76 0.00 N	-0.70 0.00 N
DUNKIRK___2 23564	30.31 -1.38 0.00 N	30.41 -1.44 0.00 N	29.10 -1.29 0.00 N	31.03 -1.00 0.00 N	30.89 -0.82 0.00 N	29.78 -0.42 0.00 N	28.02 -0.17 0.00 N	26.62 -0.45 0.00 N	30.95 -0.59 0.00 N	30.96 -0.62 0.00 N	32.60 -0.93 0.00 N	42.31 -1.52 0.00 N	49.60 -2.47 0.00 N	40.20 -2.05 0.00 N	39.03 -1.86 0.00 N	35.93 -1.74 0.00 N	44.53 -1.79 0.00 N	61.00 -2.58 0.00 N	43.08 -1.89 0.00 N	38.61 -1.81 0.00 N	40.99 -1.33 0.00 N	41.27 -1.58 0.00 N	33.70 -0.76 0.00 N	26.99 -0.70 0.00 N
DUNKIRK___3 23565	30.42 -1.26 0.00 N	30.53 -1.32 0.00 N	29.22 -1.18 0.00 N	31.13 -0.90 0.00 N	31.00 -0.72 0.00 N	29.89 -0.31 0.00 N	28.11 -0.08 0.00 N	26.67 -0.39 0.00 N	30.98 -0.56 0.00 N	31.00 -0.58 0.00 N	32.61 -0.92 0.00 N	42.38 -1.46 0.00 N	49.73 -2.33 0.00 N	40.35 -1.90 0.00 N	39.16 -1.73 0.00 N	36.04 -1.63 0.00 N	44.60 -1.72 0.00 N	61.11 -2.46 0.00 N	43.20 -1.77 0.00 N	38.76 -1.66 0.00 N	41.04 -1.27 0.00 N	41.33 -1.53 0.00 N	33.75 -0.71 0.00 N	27.04 -0.66 0.00 N
DUNKIRK___4 23566	30.42 -1.26 0.00 N	30.53 -1.32 0.00 N	29.22 -1.18 0.00 N	31.13 -0.90 0.00 N	31.00 -0.72 0.00 N	29.89 -0.31 0.00 N	28.11 -0.08 0.00 N	26.67 -0.39 0.00 N	30.98 -0.56 0.00 N	31.00 -0.58 0.00 N	32.61 -0.92 0.00 N	42.38 -1.46 0.00 N	49.73 -2.33 0.00 N	40.35 -1.90 0.00 N	39.16 -1.73 0.00 N	36.04 -1.63 0.00 N	44.60 -1.72 0.00 N	61.11 -2.46 0.00 N	43.20 -1.77 0.00 N	38.76 -1.66 0.00 N	41.04 -1.27 0.00 N	41.33 -1.53 0.00 N	33.75 -0.71 0.00 N	27.04 -0.66 0.00 N
EAST HAMPTON___GT 23717	37.86 6.17 0.00 N	37.99 6.14 0.00 N	35.88 5.48 0.00 N	37.56 5.53 0.00 N	37.04 5.32 0.00 N	35.13 4.93 0.00 N	32.74 4.55 0.00 N	31.74 4.68 0.00 N	37.75 6.21 0.00 N	38.46 6.88 0.00 N	41.59 8.06 0.00 N	57.81 11.65 -2.32 N	112.52 14.60 -45.86 N	85.02 11.75 -31.02 N	83.07 11.36 -30.82 N	103.94 10.18 -56.10 N	116.00 12.08 -57.61 N	113.19 14.22 -35.38 N	100.69 9.69 -46.03 N	48.64 8.21 0.00 N	51.20 8.88 0.00 N	51.97 9.12 0.00 N	41.27 6.81 0.00 N	32.64 5.09 0.13 N
EAST RIVER___6 23660	34.02 2.34 0.00 N	34.23 2.38 0.00 N	32.60 2.20 0.00 N	34.24 2.21 0.00 N	33.80 2.09 0.00 N	32.12 1.92 0.00 N	30.04 1.85 0.00 N	28.95 1.89 0.00 N	33.73 2.19 0.00 N	33.54 1.96 0.00 N	35.82 2.29 0.00 N	46.98 3.14 0.00 N	55.89 3.83 0.00 N	45.51 3.26 0.00 N	47.25 3.29 -3.08 N	52.26 2.83 -11.76 N	49.67 3.34 0.00 N	68.07 4.50 0.00 N	47.97 3.00 0.00 N	43.12 2.70 0.00 N	45.05 2.74 0.00 N	45.66 2.80 0.00 N	36.63 2.17 0.00 N	29.61 1.92 0.00 N
EAST RIVER___7 23524	34.02 2.34 0.00 N	34.23 2.38 0.00 N	32.60 2.20 0.00 N	34.24 2.21 0.00 N	33.80 2.09 0.00 N	32.12 1.92 0.00 N	30.04 1.85 0.00 N	28.95 1.89 0.00 N	33.73 2.19 0.00 N	33.54 1.96 0.00 N	35.82 2.29 0.00 N	46.98 3.14 0.00 N	55.89 3.83 0.00 N	45.51 3.26 0.00 N	47.25 3.29 -3.08 N	52.26 2.83 -11.76 N	49.67 3.34 0.00 N	68.07 4.50 0.00 N	47.97 3.00 0.00 N	43.12 2.70 0.00 N	45.05 2.74 0.00 N	45.66 2.80 0.00 N	36.63 2.17 0.00 N	29.61 1.92 0.00 N
EAST_HAMPTON___DIESEL 23722	37.86 6.17 0.00 N	37.99 6.14 0.00 N	35.88 5.48 0.00 N	37.56 5.53 0.00 N	37.04 5.32 0.00 N	35.13 4.93 0.00 N	32.74 4.55 0.00 N	31.74 4.68 0.00 N	37.75 6.21 0.00 N	38.46 6.88 0.00 N	41.59 8.06 0.00 N	57.81 11.65 -2.32 N	112.52 14.60 -45.86 N	85.02 11.75 -31.02 N	83.07 11.36 -30.82 N	103.94 10.18 -56.10 N	116.00 12.08 -57.61 N	113.19 14.22 -35.38 N	100.69 9.69 -46.03 N	48.64 8.21 0.00 N	51.20 8.88 0.00 N	51.97 9.12 0.00 N	41.27 6.81 0.00 N	32.64 5.09 0.13 N
EAST_RIVER___1 323558	34.07 2.38 0.00 N	34.28 2.43 0.00 N	32.64 2.25 0.00 N	34.29 2.26 0.00 N	33.85 2.14 0.00 N	32.16 1.97 0.00 N	30.07 1.87 0.00 N	28.97 1.91 0.00 N	33.76 2.22 0.00 N	33.59 2.00 0.00 N	35.87 2.34 0.00 N	47.07 3.23 0.00 N	55.99 3.93 0.00 N	45.59 3.34 0.00 N	47.33 3.37 -3.08 N	52.34 2.91 -11.76 N	49.77 3.44 0.00 N	68.19 4.62 0.00 N	48.05 3.08 0.00 N	43.20 2.78 0.00 N	45.14 2.82 0.00 N	45.74 2.89 0.00 N	36.70 2.24 0.00 N	29.66 1.96 0.00 N
EAST_RIVER___2 323559	34.02 2.34 0.00 N	34.23 2.38 0.00 N	32.60 2.20 0.00 N	34.24 2.21 0.00 N	33.80 2.09 0.00 N	32.12 1.92 0.00 N	30.04 1.85 0.00 N	28.95 1.89 0.00 N	33.73 2.19 0.00 N	33.54 1.96 0.00 N	35.82 2.29 0.00 N	46.98 3.14 0.00 N	55.89 3.83 0.00 N	45.51 3.26 0.00 N	47.25 3.29 -3.08 N	52.26 2.83 -11.76 N	49.67 3.34 0.00 N	68.07 4.50 0.00 N	47.97 3.00 0.00 N	43.12 2.70 0.00 N	45.05 2.74 0.00 N	45.66 2.80 0.00 N	36.63 2.17 0.00 N	29.61 1.92 0.00 N
EAST___DELAWARE_HYD 23607	32.13 0.45 0.00 N	32.35 0.50 0.00 N	31.21 0.81 0.00 N	32.95 0.92 0.00 N	32.55 0.84 0.00 N	30.91 0.71 0.00 N	28.82 0.62 0.00 N	27.73 0.66 0.00 N	32.45 0.91 0.00 N	32.55 0.96 0.00 N	34.86 1.33 0.00 N	45.91 2.07 0.00 N	54.73 2.67 0.00 N	44.49 2.25 0.00 N	45.12 2.20 -2.04 N	47.25 1.80 -7.79 N	48.45 2.12 0.00 N	66.50 2.93 0.00 N	46.94 1.97 0.00 N	42.15 1.73 0.00 N	44.08 1.77 0.00 N	44.54 1.69 0.00 N	35.63 1.17 0.00 N	28.64 0.94 0.00 N
ELEC_TRO_TEK 24086	33.93 2.25 0.00 N	34.29 2.45 0.00 N	32.68 2.29 0.00 N	34.40 2.37 0.00 N	33.97 2.26 0.00 N	32.28 2.08 0.00 N	30.12 1.93 0.00 N	28.97 1.91 0.00 N	33.72 2.18 0.00 N	33.54 1.96 0.00 N	35.97 2.44 0.00 N	49.58 3.42 -2.32 N	102.15 4.23 -45.86 N	76.83 3.55 -31.02 N	75.26 3.55 -30.82 N	96.90 3.13 -56.10 N	107.65 3.72 -57.61 N	103.93 4.97 -35.38 N	94.36 3.36 -46.03 N	43.44 3.01 0.00 N	45.37 3.05 0.00 N	45.87 3.01 0.00 N	36.74 2.28 0.00 N	30.16 2.00 -0.47 N
ELLENBURG_WT_PWR 323604	31.38 -0.30 0.00 N	31.41 -0.44 0.00 N	29.79 -0.60 0.00 N	31.36 -0.67 0.00 N	31.14 -0.57 0.00 N	29.70 -0.49 0.00 N	27.81 -0.38 0.00 N	26.90 -0.17 0.00 N	31.31 -0.23 0.00 N	31.44 -0.15 0.00 N	33.23 -0.29 0.00 N	43.29 -0.55 0.00 N	51.54 -0.53 0.00 N	41.49 -0.76 0.00 N	39.91 -0.98 0.00 N	36.98 -0.69 0.00 N	45.26 -1.07 0.00 N	62.39 -1.19 0.00 N	44.42 -0.55 0.00 N	39.98 -0.45 0.00 N	41.76 -0.56 0.00 N	42.18 -0.68 0.00 N	34.12 -0.35 0.00 N	27.26 -0.44 0.00 N
EMPIRE_CC_1 323656	32.77 1.09 0.00 N	33.09 1.24 0.00 N	31.52 1.12 0.00 N	33.12 1.08 0.00 N	32.74 1.02 0.00 N	31.01 0.81 0.00 N	28.94 0.75 0.00 N	27.85 0.78 0.00 N	32.35 0.81 0.00 N	32.26 0.68 0.00 N	34.36 0.83 0.00 N	44.95 1.11 0.00 N	53.51 1.45 0.00 N	43.52 1.28 0.00 N	42.12 1.23 0.00 N	38.77 1.10 0.00 N	47.54 1.22 0.00 N	65.21 1.63 0.00 N	46.05 1.09 0.00 N	41.55 1.12 0.00 N	43.40 1.09 0.00 N	43.95 1.10 0.00 N	35.29 0.83 0.00 N	28.46 0.76 0.00 N

EMPIRE_CC_2 323658	32.77 1.09 0.00 N	33.09 1.24 0.00 N	31.52 1.12 0.00 N	33.12 1.08 0.00 N	32.74 1.02 0.00 N	31.01 0.81 0.00 N	28.94 0.75 0.00 N	27.85 0.78 0.00 N	32.35 0.81 0.00 N	32.26 0.68 0.00 N	34.36 0.83 0.00 N	44.95 1.11 0.00 N	53.51 1.45 0.00 N	43.52 1.28 0.00 N	42.12 1.23 0.00 N	38.77 1.10 0.00 N	47.54 1.22 0.00 N	65.21 1.63 0.00 N	46.05 1.09 0.00 N	41.55 1.12 0.00 N	43.40 1.09 0.00 N	43.95 1.10 0.00 N	35.29 0.83 0.00 N	28.46 0.76 0.00 N
ERIE_WT_PWR 323693	31.15 -0.53 0.00 N	31.29 -0.56 0.00 N	29.87 -0.52 0.00 N	31.82 -0.21 0.00 N	31.70 -0.02 0.00 N	30.61 0.41 0.00 N	28.74 0.55 0.00 N	27.22 0.15 0.00 N	31.55 0.01 0.00 N	31.65 0.07 0.00 N	33.19 -0.33 0.00 N	43.22 -0.61 0.00 N	50.81 -1.25 0.00 N	41.33 -0.92 0.00 N	40.05 -0.84 0.00 N	36.85 -0.81 0.00 N	45.58 -0.74 0.00 N	62.64 -0.93 0.00 N	44.31 -0.66 0.00 N	39.72 -0.71 0.00 N	41.82 -0.49 0.00 N	42.17 -0.69 0.00 N	34.47 0.01 0.00 N	27.60 -0.09 0.00 N
E_CANADA_CAP_HY 24051	33.54 1.86 0.00 N	33.51 1.66 0.00 N	31.94 1.54 0.00 N	33.73 1.70 0.00 N	33.46 1.75 0.00 N	32.06 1.86 0.00 N	30.15 1.96 0.00 N	29.00 1.94 0.00 N	33.97 2.43 0.00 N	34.20 2.62 0.00 N	36.23 2.71 0.00 N	47.31 3.47 0.00 N	56.14 4.08 0.00 N	45.44 3.20 0.00 N	44.00 3.03 -0.08 N	40.73 2.74 -0.32 N	49.82 3.49 0.00 N	68.38 4.81 0.00 N	48.35 3.38 0.00 N	43.53 3.10 0.00 N	45.40 3.08 0.00 N	46.04 3.19 0.00 N	36.99 2.53 0.00 N	29.51 1.82 0.00 N
E_CANADA_MHWK_HY 24050	32.96 1.28 0.00 N	33.26 1.41 0.00 N	31.77 1.38 0.00 N	33.33 1.30 0.00 N	32.93 1.21 0.00 N	31.20 1.00 0.00 N	28.95 0.76 0.00 N	27.84 0.77 0.00 N	32.62 1.08 0.00 N	32.65 1.07 0.00 N	34.95 1.43 0.00 N	46.02 2.18 0.00 N	54.71 2.65 0.00 N	44.46 2.21 0.00 N	43.04 2.16 0.00 N	39.58 1.92 0.00 N	48.66 2.34 0.00 N	66.67 3.10 0.00 N	47.07 2.10 0.00 N	42.23 1.81 0.00 N	44.38 2.07 0.00 N	44.68 1.83 0.00 N	35.68 1.22 0.00 N	28.64 0.95 0.00 N
E_FISHKILL___LBMP 23776	33.68 2.00 0.00 N	33.92 2.07 0.00 N	32.31 1.92 0.00 N	33.96 1.92 0.00 N	33.54 1.82 0.00 N	31.84 1.64 0.00 N	29.70 1.51 0.00 N	28.55 1.49 0.00 N	33.27 1.72 0.00 N	33.14 1.56 0.00 N	35.39 1.87 0.00 N	46.43 2.59 0.00 N	55.24 3.17 0.00 N	44.95 2.70 0.00 N	46.75 2.72 -3.14 N	52.06 2.37 -12.02 N	49.11 2.78 0.00 N	67.28 3.70 0.00 N	47.44 2.48 0.00 N	42.66 2.24 0.00 N	44.60 2.29 0.00 N	45.15 2.30 0.00 N	36.24 1.78 0.00 N	29.29 1.60 0.00 N
FAR ROCKAWAY___4 23548	34.79 3.11 0.00 N	35.04 3.19 0.00 N	33.37 2.97 0.00 N	35.10 3.07 0.00 N	34.69 2.98 0.00 N	32.98 2.78 0.00 N	30.77 2.58 0.00 N	29.58 2.52 0.00 N	34.47 2.93 0.00 N	33.96 2.38 0.00 N	36.59 3.06 0.00 N	50.45 4.30 -2.32 N	103.24 5.32 -45.86 N	77.72 4.45 -31.02 N	76.14 4.42 -30.82 N	97.73 3.96 -56.10 N	108.67 4.74 -57.61 N	105.37 6.41 -35.38 N	95.39 4.39 -46.03 N	44.34 3.90 0.00 N	46.34 4.02 0.00 N	46.83 3.98 0.00 N	37.43 2.97 0.00 N	31.50 2.49 -1.32 N
FARRAGUT___LBMP 323566	34.02 2.34 0.00 N	34.24 2.39 0.00 N	32.61 2.22 0.00 N	34.26 2.23 0.00 N	33.82 2.11 0.00 N	32.13 1.93 0.00 N	30.03 1.84 0.00 N	28.94 1.87 0.00 N	33.72 2.18 0.00 N	33.55 1.96 0.00 N	35.83 2.30 0.00 N	47.00 3.17 0.00 N	55.90 3.84 0.00 N	45.53 3.28 0.00 N	47.27 3.30 -3.08 N	52.27 2.84 -11.76 N	49.69 3.36 0.00 N	68.08 4.50 0.00 N	47.97 3.00 0.00 N	43.13 2.71 0.00 N	45.06 2.75 0.00 N	45.68 2.83 0.00 N	36.66 2.19 0.00 N	29.63 1.94 0.00 N
FENNER___WINDPWR 24204	32.38 0.69 0.00 N	32.47 0.62 0.00 N	31.00 0.60 0.00 N	32.70 0.67 0.00 N	32.39 0.67 0.00 N	30.96 0.76 0.00 N	28.99 0.79 0.00 N	27.86 0.79 0.00 N	32.52 0.97 0.00 N	32.62 1.04 0.00 N	34.68 1.15 0.00 N	45.37 1.53 0.00 N	53.71 1.65 0.00 N	43.57 1.32 0.00 N	42.20 1.31 0.00 N	38.88 1.21 0.00 N	47.87 1.54 0.00 N	65.73 2.16 0.00 N	46.52 1.55 0.00 N	41.81 1.38 0.00 N	43.83 1.51 0.00 N	44.34 1.49 0.00 N	35.61 1.15 0.00 N	28.46 0.77 0.00 N
FIBERTEK___ENERGY 23856	31.96 0.28 0.00 N	32.06 0.21 0.00 N	30.61 0.22 0.00 N	32.30 0.26 0.00 N	31.98 0.27 0.00 N	30.56 0.36 0.00 N	28.61 0.42 0.00 N	27.45 0.39 0.00 N	32.01 0.47 0.00 N	32.08 0.50 0.00 N	34.05 0.52 0.00 N	44.51 0.67 0.00 N	52.75 0.68 0.00 N	42.84 0.59 0.00 N	41.50 0.61 0.00 N	38.20 0.53 0.00 N	47.07 0.74 0.00 N	64.64 1.07 0.00 N	45.73 0.77 0.00 N	41.11 0.68 0.00 N	43.06 0.75 0.00 N	43.55 0.69 0.00 N	35.02 0.56 0.00 N	28.09 0.39 0.00 N
FITZPATRICK____ 23598	31.21 -0.48 0.00 N	31.35 -0.50 0.00 N	29.93 -0.46 0.00 N	31.57 -0.46 0.00 N	31.27 -0.45 0.00 N	29.85 -0.35 0.00 N	27.92 -0.27 0.00 N	26.78 -0.29 0.00 N	31.20 -0.34 0.00 N	31.25 -0.33 0.00 N	33.15 -0.38 0.00 N	43.33 -0.51 0.00 N	51.35 -0.71 0.00 N	41.70 -0.54 0.00 N	40.39 -0.50 0.00 N	37.18 -0.49 0.00 N	45.77 -0.55 0.00 N	62.83 -0.74 0.00 N	44.47 -0.50 0.00 N	39.97 -0.46 0.00 N	41.86 -0.45 0.00 N	42.36 -0.50 0.00 N	34.09 -0.37 0.00 N	27.37 -0.32 0.00 N
FORT ORANGE____ 23900	32.84 1.16 0.00 N	33.34 1.49 0.00 N	31.78 1.38 0.00 N	33.41 1.38 0.00 N	33.01 1.30 0.00 N	31.26 1.06 0.00 N	29.01 0.82 0.00 N	27.83 0.76 0.00 N	32.42 0.88 0.00 N	32.29 0.71 0.00 N	34.27 0.75 0.00 N	44.94 1.10 0.00 N	53.51 1.45 0.00 N	43.52 1.27 0.00 N	42.46 1.25 -0.32 N	39.99 1.09 -1.24 N	47.54 1.22 0.00 N	65.15 1.58 0.00 N	46.00 1.03 0.00 N	41.40 0.97 0.00 N	43.24 0.93 0.00 N	43.79 0.94 0.00 N	35.16 0.70 0.00 N	28.38 0.68 0.00 N
FORT_DRUM_COGEN 23780	33.55 1.87 0.00 N	33.51 1.66 0.00 N	31.89 1.50 0.00 N	33.61 1.58 0.00 N	33.29 1.58 0.00 N	32.09 1.89 0.00 N	30.19 2.00 0.00 N	29.26 2.20 0.00 N	34.40 2.85 0.00 N	34.84 3.26 0.00 N	37.17 3.64 0.00 N	48.43 4.59 0.00 N	56.63 4.57 0.00 N	45.36 3.12 0.00 N	43.80 2.91 0.00 N	40.35 2.68 0.00 N	49.78 3.45 0.00 N	68.52 4.95 0.00 N	48.58 3.61 0.00 N	43.62 3.19 0.00 N	45.81 3.50 0.00 N	47.34 4.49 0.00 N	37.97 3.50 0.00 N	30.11 2.42 0.00 N
FPL_FAR_ROCK_GT1 24212	34.79 3.11 0.00 N	35.04 3.19 0.00 N	33.37 2.97 0.00 N	35.10 3.07 0.00 N	34.69 2.98 0.00 N	32.98 2.78 0.00 N	30.77 2.58 0.00 N	29.58 2.52 0.00 N	34.47 2.93 0.00 N	33.96 2.38 0.00 N	36.59 3.06 0.00 N	50.45 4.30 -2.32 N	103.24 5.32 -45.86 N	77.72 4.45 -31.02 N	76.14 4.42 -30.82 N	97.73 3.96 -56.10 N	108.67 4.74 -57.61 N	105.37 6.41 -35.38 N	95.39 4.39 -46.03 N	44.34 3.90 0.00 N	46.34 4.02 0.00 N	46.83 3.98 0.00 N	37.43 2.97 0.00 N	31.50 2.49 -1.32 N
FPL_FAR_ROCK_GT2 23815	34.79 3.11 0.00 N	35.04 3.19 0.00 N	33.37 2.97 0.00 N	35.10 3.07 0.00 N	34.69 2.98 0.00 N	32.98 2.78 0.00 N	30.77 2.58 0.00 N	29.58 2.52 0.00 N	34.47 2.93 0.00 N	33.96 2.38 0.00 N	36.59 3.06 0.00 N	50.45 4.30 -2.32 N	103.24 5.32 -45.86 N	77.72 4.45 -31.02 N	76.14 4.42 -30.82 N	97.73 3.96 -56.10 N	108.67 4.74 -57.61 N	105.37 6.41 -35.38 N	95.39 4.39 -46.03 N	44.34 3.90 0.00 N	46.34 4.02 0.00 N	46.83 3.98 0.00 N	37.43 2.97 0.00 N	31.50 2.49 -1.32 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	31.67 -0.01 0.00 N	31.67 -0.18 0.00 N	30.04 -0.35 0.00 N	31.63 -0.40 0.00 N	31.41 -0.30 0.00 N	29.96 -0.24 0.00 N	28.01 -0.18 0.00 N	27.16 0.10 0.00 N	31.64 0.10 0.00 N	31.89 0.31 0.00 N	33.74 0.21 0.00 N	43.95 0.11 0.00 N	52.31 0.25 0.00 N	42.04 -0.21 0.00 N	40.42 -0.47 0.00 N	37.45 -0.21 0.00 N	46.02 -0.31 0.00 N	63.30 -0.28 0.00 N	45.01 0.05 0.00 N	40.54 0.11 0.00 N	42.35 0.04 0.00 N	42.99 0.13 0.00 N	34.71 0.24 0.00 N	27.67 -0.02 0.00 N	
FREEPORT_EQUS_GT1 23764	34.25 2.57 0.00 N	34.62 2.77 0.00 N	32.97 2.58 0.00 N	34.70 2.67 0.00 N	34.28 2.57 0.00 N	32.58 2.38 0.00 N	30.40 2.21 0.00 N	29.24 2.18 0.00 N	34.06 2.52 0.00 N	33.87 2.29 0.00 N	36.34 2.81 0.00 N	50.15 3.98 -2.32 N	102.93 5.01 -45.86 N	77.47 4.20 -31.02 N	75.75 4.04 -30.82 N	97.36 3.59 -56.10 N	108.22 4.29 -57.61 N	104.72 5.76 -35.38 N	94.91 3.92 -46.03 N	43.90 3.47 0.00 N	45.87 3.55 0.00 N	46.37 3.51 0.00 N	37.22 2.75 0.00 N	30.43 2.34 -0.40 N	
FREEPORT___CT2 23818	34.25 2.57 0.00 N	34.62 2.77 0.00 N	32.97 2.58 0.00 N	34.70 2.67 0.00 N	34.28 2.57 0.00 N	32.58 2.38 0.00 N	30.40 2.21 0.00 N	29.24 2.18 0.00 N	34.06 2.52 0.00 N	33.87 2.29 0.00 N	36.34 2.81 0.00 N	50.15 3.98 -2.32 N	102.93 5.01 -45.86 N	77.47 4.20 -31.02 N	75.75 4.04 -30.82 N	97.36 3.59 -56.10 N	108.22 4.29 -57.61 N	104.72 5.76 -35.38 N	94.91 3.92 -46.03 N	43.90 3.47 0.00 N	45.87 3.55 0.00 N	46.37 3.51 0.00 N	37.22 2.75 0.00 N	30.43 2.34 -0.40 N	
FULTON COGEN____ 23766	31.88 0.20 0.00 N	31.98 0.13 0.00 N	30.53 0.14 0.00 N	32.20 0.17 0.00 N	31.90 0.19 0.00 N	30.46 0.26 0.00 N	28.48 0.29 0.00 N	27.32 0.26 0.00 N	31.88 0.34 0.00 N	31.95 0.37 0.00 N	33.92 0.39 0.00 N	44.36 0.52 0.00 N	52.57 0.51 0.00 N	42.69 0.44 0.00 N	41.35 0.46 0.00 N	38.05 0.39 0.00 N	46.86 0.53 0.00 N	64.35 0.78 0.00 N	45.56 0.59 0.00 N	40.96 0.53 0.00 N	42.92 0.60 0.00 N	43.39 0.53 0.00 N	34.90 0.44 0.00 N	27.97 0.28 0.00 N	
FULTON___LFGE 323630	35.81 4.13 0.00 N	35.73 3.88 0.00 N	33.97 3.58 0.00 N	35.78 3.75 0.00 N	35.49 3.78 0.00 N	33.89 3.69 0.00 N	31.79 3.61 0.00 N	30.69 3.63 0.00 N	36.18 4.64 0.00 N	36.51 4.92 0.00 N	38.88 5.35 0.00 N	51.12 7.28 0.00 N	60.87 8.81 0.00 N	49.16 6.91 0.00 N	47.43 6.54 0.00 N	43.52 5.86 0.00 N	53.72 7.39 0.00 N	73.61 10.04 0.00 N	52.02 7.05 0.00 N	46.65 6.22 0.00 N	48.70 6.39 0.00 N	49.31 6.45 0.00 N	39.38 4.92 0.00 N	31.32 3.62 0.00 N	
G.F.CEMENT___DRP 24184	34.70 3.02 0.00 N	34.91 3.06 0.00 N	33.04 2.65 0.00 N	34.68 2.64 0.00 N	34.27 2.56 0.00 N	32.39 2.19 0.00 N	30.23 2.04 0.00 N	29.32 2.25 0.00 N	34.53 2.99 0.00 N	34.61 3.03 0.00 N	36.66 3.13 0.00 N	47.94 4.10 0.00 N	57.02 4.96 0.00 N	46.04 3.79 0.00 N	44.68 3.45 -0.35 N	42.07 3.08 -1.33 N	50.15 3.82 0.00 N	68.66 5.09 0.00 N	49.18 4.21 0.00 N	44.48 4.05 0.00 N	46.42 4.11 0.00 N	46.93 4.08 0.00 N	37.50 3.04 0.00 N	30.04 2.34 0.00 N	
GARDENVILLE___LBMP 24039	31.02 -0.66 0.00 N	31.15 -0.70 0.00 N	29.75 -0.64 0.00 N	31.69 -0.34 0.00 N	31.57 -0.14 0.00 N	30.49 0.29 0.00 N	28.63 0.44 0.00 N	27.11 0.05 0.00 N	31.45 -0.10 0.00 N	31.52 -0.06 0.00 N	33.05 -0.48 0.00 N	43.02 -0.81 0.00 N	50.56 -1.50 0.00 N	41.12 -1.13 0.00 N	39.85 -1.04 0.00 N	36.67 -1.00 0.00 N	45.34 -0.98 0.00 N	62.27 -1.30 0.00 N	44.08 -0.89 0.00 N	39.52 -0.91 0.00 N	41.63 -0.68 0.00 N	41.97 -0.88 0.00 N	34.30 -0.16 0.00 N	27.48 -0.21 0.00 N	
GENERAL___MILLS 23808	31.13 -0.55 0.00 N	31.26 -0.58 0.00 N	29.86 -0.53 0.00 N	31.80 -0.23 0.00 N	31.68 -0.03 0.00 N	30.60 0.39 0.00 N	28.72 0.53 0.00 N	27.20 0.13 0.00 N	31.54 0.00 0.00 N	31.63 0.05 0.00 N	33.19 -0.34 0.00 N	43.20 -0.64 0.00 N	50.79 -1.27 0.00 N	41.31 -0.94 0.00 N	40.03 -0.86 0.00 N	36.83 -0.83 0.00 N	45.56 -0.76 0.00 N	62.62 -0.96 0.00 N	44.28 -0.68 0.00 N	39.70 -0.73 0.00 N	41.80 -0.51 0.00 N	42.15 -0.71 0.00 N	34.44 -0.02 0.00 N	27.59 -0.11 0.00 N	
GE_PLASTICS___DRP 24183	32.68 1.00 0.00 N	32.99 1.14 0.00 N	31.51 1.12 0.00 N	33.15 1.12 0.00 N	32.78 1.06 0.00 N	31.05 0.85 0.00 N	28.83 0.64 0.00 N	27.52 0.46 0.00 N	32.00 0.46 0.00 N	31.89 0.30 0.00 N	33.98 0.45 0.00 N	44.53 0.69 0.00 N	52.98 0.92 0.00 N	43.08 0.83 0.00 N	41.72 0.83 0.00 N	38.37 0.70 0.00 N	47.08 0.76 0.00 N	64.55 0.97 0.00 N	45.58 0.61 0.00 N	41.02 0.59 0.00 N	42.84 0.53 0.00 N	43.47 0.61 0.00 N	35.01 0.54 0.00 N	28.34 0.65 0.00 N	
GILBOA___1 23756	32.73 1.05 0.00 N	33.07 1.22 0.00 N	31.79 1.39 0.00 N	33.57 1.54 0.00 N	33.17 1.46 0.00 N	31.41 1.21 0.00 N	29.19 0.99 0.00 N	27.81 0.74 0.00 N	32.40 0.86 0.00 N	32.34 0.76 0.00 N	34.46 0.93 0.00 N	45.14 1.30 0.00 N	53.57 1.51 0.00 N	43.55 1.30 0.00 N	41.57 1.30 0.62 N	36.42 1.14 2.38 N	47.66 1.33 0.00 N	65.31 1.74 0.00 N	46.21 1.24 0.00 N	41.56 1.13 0.00 N	43.49 1.17 0.00 N	44.01 1.16 0.00 N	35.36 0.90 0.00 N	28.51 0.82 0.00 N	
GILBOA___2 23757	32.73 1.05 0.00 N	33.07 1.22 0.00 N	31.79 1.39 0.00 N	33.57 1.54 0.00 N	33.17 1.46 0.00 N	31.41 1.21 0.00 N	29.19 0.99 0.00 N	27.81 0.74 0.00 N	32.40 0.86 0.00 N	32.34 0.76 0.00 N	34.46 0.93 0.00 N	45.14 1.30 0.00 N	53.57 1.51 0.00 N	43.55 1.30 0.00 N	41.57 1.30 0.62 N	36.42 1.14 2.38 N	47.66 1.33 0.00 N	65.31 1.74 0.00 N	46.21 1.24 0.00 N	41.56 1.13 0.00 N	43.49 1.17 0.00 N	44.01 1.16 0.00 N	35.36 0.90 0.00 N	28.51 0.82 0.00 N	
GILBOA___3 23758	32.73 1.05 0.00 N	33.07 1.22 0.00 N	31.79 1.39 0.00 N	33.57 1.54 0.00 N	33.17 1.46 0.00 N	31.41 1.21 0.00 N	29.19 0.99 0.00 N	27.81 0.74 0.00 N	32.40 0.86 0.00 N	32.34 0.76 0.00 N	34.46 0.93 0.00 N	45.14 1.30 0.00 N	53.57 1.51 0.00 N	43.55 1.30 0.00 N	41.57 1.30 0.62 N	36.42 1.14 2.38 N	47.66 1.33 0.00 N	65.31 1.74 0.00 N	46.21 1.24 0.00 N	41.56 1.13 0.00 N	43.49 1.17 0.00 N	44.01 1.16 0.00 N	35.36 0.90 0.00 N	28.51 0.82 0.00 N	
GILBOA___4 23759	32.73 1.05 0.00 N	33.07 1.22 0.00 N	31.79 1.39 0.00 N	33.57 1.54 0.00 N	33.17 1.46 0.00 N	31.41 1.21 0.00 N	29.19 0.99 0.00 N	27.81 0.74 0.00 N	32.40 0.86 0.00 N	32.34 0.76 0.00 N	34.46 0.93 0.00 N	45.14 1.30 0.00 N	53.57 1.51 0.00 N	43.55 1.30 0.00 N	41.57 1.30 0.62 N	36.42 1.14 2.38 N	47.66 1.33 0.00 N	65.31 1.74 0.00 N	46.21 1.24 0.00 N	41.56 1.13 0.00 N	43.49 1.17 0.00 N	44.01 1.16 0.00 N	35.36 0.90 0.00 N	28.51 0.82 0.00 N	
GILBOA_____	32.73	33.07	31.79	33.57	33.17	31.41	29.19	27.81	32.40	32.34	34.46	45.14	53.57	43.55	41.57	36.42	47.66	65.31	46.21	41.56	43.49	44.01	35.36	28.51	

23599	1.05 0.00 N	1.22 0.00 N	1.39 0.00 N	1.54 0.00 N	1.46 0.00 N	1.21 0.00 N	0.99 0.00 N	0.74 0.00 N	0.86 0.00 N	0.76 0.00 N	0.93 0.00 N	1.30 0.00 N	1.51 0.00 N	1.30 0.00 N	1.30 0.62 N	1.14 2.38 N	1.33 0.00 N	1.74 0.00 N	1.24 0.00 N	1.13 0.00 N	1.17 0.00 N	1.16 0.00 N	0.90 0.00 N	0.82 0.00 N
GINNA____ 23603	30.69 -0.99 0.00 N	30.75 -1.10 0.00 N	29.36 -1.03 0.00 N	31.04 -1.00 0.00 N	30.81 -0.90 0.00 N	29.59 -0.60 0.00 N	27.79 -0.40 0.00 N	26.57 -0.49 0.00 N	30.96 -0.58 0.00 N	31.10 -0.48 0.00 N	32.86 -0.66 0.00 N	42.95 -0.89 0.00 N	50.75 -1.31 0.00 N	41.24 -1.01 0.00 N	39.91 -0.98 0.00 N	36.73 -0.93 0.00 N	45.38 -0.95 0.00 N	62.49 -1.08 0.00 N	44.25 -0.71 0.00 N	39.67 -0.76 0.00 N	41.50 -0.81 0.00 N	41.95 -0.90 0.00 N	33.88 -0.58 0.00 N	27.12 -0.57 0.00 N
GLEN PARK____ 23778	33.77 2.09 0.00 N	33.71 1.86 0.00 N	32.08 1.69 0.00 N	33.81 1.78 0.00 N	33.49 1.78 0.00 N	32.46 2.26 0.00 N	30.68 2.49 0.00 N	29.76 2.70 0.00 N	35.06 3.52 0.00 N	35.57 3.99 0.00 N	38.01 4.49 0.00 N	49.54 5.70 0.00 N	57.92 5.86 0.00 N	46.38 4.13 0.00 N	44.79 3.90 0.00 N	41.24 3.57 0.00 N	50.89 4.57 0.00 N	70.10 6.53 0.00 N	49.70 4.73 0.00 N	44.59 4.17 0.00 N	46.67 4.36 0.00 N	48.29 5.43 0.00 N	38.73 4.27 0.00 N	30.67 2.98 0.00 N
GLENWOOD_IC_1_G5 23712	34.23 2.55 0.00 N	34.53 2.68 0.00 N	32.88 2.49 0.00 N	34.57 2.54 0.00 N	34.15 2.43 0.00 N	32.44 2.24 0.00 N	30.30 2.11 0.00 N	29.16 2.10 0.00 N	33.97 2.43 0.00 N	33.71 2.13 0.00 N	36.02 2.49 0.00 N	49.65 3.50 -2.32 N	102.25 4.33 -45.86 N	76.91 3.64 -31.02 N	75.35 3.63 -30.82 N	96.99 3.22 -56.10 N	107.76 3.83 -57.61 N	104.09 5.13 -35.38 N	94.47 3.47 -46.03 N	43.50 3.07 0.00 N	45.45 3.14 0.00 N	45.98 3.13 0.00 N	36.83 2.37 0.00 N	30.04 2.13 -0.22 N
GLENWOOD_IC_2_G1 23688	34.07 2.39 0.00 N	34.35 2.50 0.00 N	32.72 2.32 0.00 N	34.40 2.37 0.00 N	33.98 2.26 0.00 N	32.27 2.07 0.00 N	30.14 1.95 0.00 N	29.01 1.94 0.00 N	33.79 2.24 0.00 N	33.62 2.04 0.00 N	35.97 2.44 0.00 N	49.57 3.41 -2.32 N	102.10 4.18 -45.86 N	76.81 3.53 -31.02 N	75.24 3.53 -30.82 N	96.86 3.09 -56.10 N	107.62 3.69 -57.61 N	103.88 4.92 -35.38 N	94.32 3.32 -46.03 N	43.39 2.96 0.00 N	45.35 3.03 0.00 N	45.89 3.04 0.00 N	36.78 2.31 0.00 N	29.71 2.02 0.00 N
GLENWOOD_IC_3_G1 23689	34.07 2.39 0.00 N	34.35 2.50 0.00 N	32.72 2.32 0.00 N	34.40 2.37 0.00 N	33.98 2.26 0.00 N	32.27 2.07 0.00 N	30.14 1.95 0.00 N	29.01 1.94 0.00 N	33.79 2.24 0.00 N	33.62 2.04 0.00 N	35.97 2.44 0.00 N	49.57 3.41 -2.32 N	102.10 4.18 -45.86 N	76.81 3.53 -31.02 N	75.24 3.53 -30.82 N	96.86 3.09 -56.10 N	107.62 3.69 -57.61 N	103.88 4.92 -35.38 N	94.32 3.32 -46.03 N	43.39 2.96 0.00 N	45.35 3.03 0.00 N	45.89 3.04 0.00 N	36.78 2.31 0.00 N	29.71 2.02 0.00 N
GLENWOOD____4 23550	34.23 2.55 0.00 N	34.53 2.68 0.00 N	32.88 2.49 0.00 N	34.57 2.54 0.00 N	34.15 2.43 0.00 N	32.44 2.24 0.00 N	30.30 2.11 0.00 N	29.16 2.10 0.00 N	33.97 2.43 0.00 N	33.75 2.17 0.00 N	36.09 2.56 0.00 N	49.76 3.60 -2.32 N	102.38 4.45 -45.86 N	77.01 3.74 -31.02 N	75.44 3.73 -30.82 N	97.08 3.31 -56.10 N	107.87 3.94 -57.61 N	104.23 5.27 -35.38 N	94.57 3.57 -46.03 N	43.59 3.16 0.00 N	45.55 3.23 0.00 N	46.09 3.24 0.00 N	36.91 2.44 0.00 N	30.07 2.16 -0.22 N
GLENWOOD____5 23614	34.23 2.55 0.00 N	34.53 2.68 0.00 N	32.88 2.49 0.00 N	34.57 2.54 0.00 N	34.15 2.43 0.00 N	32.44 2.24 0.00 N	30.30 2.11 0.00 N	29.16 2.10 0.00 N	33.97 2.43 0.00 N	33.75 2.17 0.00 N	36.09 2.56 0.00 N	49.76 3.60 -2.32 N	102.38 4.45 -45.86 N	77.01 3.74 -31.02 N	75.44 3.73 -30.82 N	97.08 3.31 -56.10 N	107.87 3.94 -57.61 N	104.23 5.27 -35.38 N	94.57 3.57 -46.03 N	43.59 3.16 0.00 N	45.55 3.23 0.00 N	46.09 3.24 0.00 N	36.91 2.44 0.00 N	30.07 2.16 -0.22 N
GLOBAL GREEN_PORT_GT1 23814	37.81 6.13 0.00 N	37.99 6.14 0.00 N	35.92 5.52 0.00 N	37.62 5.59 0.00 N	37.12 5.40 0.00 N	35.22 5.02 0.00 N	32.83 4.64 0.00 N	31.84 4.77 0.00 N	37.86 6.32 0.00 N	38.47 6.89 0.00 N	41.61 8.08 0.00 N	57.83 11.67 -2.32 N	112.46 14.54 -45.86 N	84.93 11.65 -31.02 N	82.97 11.25 -30.82 N	103.85 10.08 -56.10 N	115.87 11.94 -57.61 N	112.57 13.61 -35.38 N	100.34 9.34 -46.03 N	48.36 7.93 0.00 N	51.02 8.70 0.00 N	52.03 9.18 0.00 N	41.24 6.77 0.00 N	32.62 5.07 0.13 N
GLOBE____DSASP 323697	30.61 -1.07 0.00 N	30.75 -1.10 0.00 N	29.38 -1.01 0.00 N	31.26 -0.77 0.00 N	31.21 -0.50 0.00 N	30.20 0.00 0.00 N	28.27 0.08 0.00 N	26.74 -0.32 0.00 N	30.95 -0.59 0.00 N	31.08 -0.50 0.00 N	32.53 -1.00 0.00 N	42.31 -1.53 0.00 N	49.66 -2.40 0.00 N	40.47 -1.78 0.00 N	39.21 -1.68 0.00 N	36.00 -1.66 0.00 N	44.42 -1.90 0.00 N	61.12 -2.45 0.00 N	43.38 -1.59 0.00 N	38.90 -1.53 0.00 N	40.87 -1.45 0.00 N	41.21 -1.64 0.00 N	33.79 -0.67 0.00 N	27.08 -0.61 0.00 N
GOETHSLN____LBMP 323567	33.85 2.17 0.00 N	34.08 2.23 0.00 N	32.45 2.06 0.00 N	34.09 2.06 0.00 N	33.65 1.94 0.00 N	31.96 1.76 0.00 N	29.89 1.70 0.00 N	28.80 1.73 0.00 N	33.57 2.03 0.00 N	33.40 1.82 0.00 N	35.67 2.14 0.00 N	46.79 2.95 0.00 N	55.63 3.57 0.00 N	45.32 3.07 0.00 N	47.06 3.09 -3.08 N	51.32 2.61 -11.04 N	47.78 3.05 1.59 N	55.76 4.07 11.88 N	46.95 2.71 0.72 N	42.87 2.45 0.00 N	44.21 2.48 0.59 N	44.48 2.56 0.93 N	33.79 1.98 2.66 N	29.48 1.78 0.00 N
GOODYEAR_LAKE_HYD 323669	33.01 1.33 0.00 N	33.16 1.31 0.00 N	31.72 1.33 0.00 N	33.49 1.46 0.00 N	33.15 1.44 0.00 N	31.61 1.41 0.00 N	29.57 1.38 0.00 N	28.36 1.29 0.00 N	33.13 1.59 0.00 N	33.20 1.62 0.00 N	35.33 1.80 0.00 N	46.21 2.38 0.00 N	54.81 2.74 0.00 N	44.47 2.22 0.00 N	43.21 2.19 -0.14 N	40.15 1.96 -0.52 N	48.78 2.45 0.00 N	66.93 3.36 0.00 N	47.31 2.34 0.00 N	42.49 2.07 0.00 N	44.49 2.18 0.00 N	45.00 2.15 0.00 N	36.14 1.68 0.00 N	28.99 1.29 0.00 N
GOUDEY____7 23579	31.85 0.17 0.00 N	32.03 0.18 0.00 N	30.66 0.26 0.00 N	32.41 0.38 0.00 N	32.11 0.40 0.00 N	30.67 0.47 0.00 N	28.71 0.52 0.00 N	27.46 0.39 0.00 N	31.99 0.45 0.00 N	32.00 0.42 0.00 N	33.99 0.46 0.00 N	44.49 0.65 0.00 N	52.72 0.66 0.00 N	42.79 0.54 0.00 N	41.60 0.61 -0.10 N	38.59 0.53 -0.39 N	47.07 0.75 0.00 N	64.53 0.96 0.00 N	45.58 0.61 0.00 N	40.89 0.47 0.00 N	43.00 0.69 0.00 N	43.38 0.53 0.00 N	34.97 0.51 0.00 N	28.05 0.36 0.00 N
GOUDEY____8 23580	31.85 0.17 0.00 N	32.03 0.18 0.00 N	30.66 0.26 0.00 N	32.41 0.38 0.00 N	32.11 0.40 0.00 N	30.67 0.47 0.00 N	28.71 0.52 0.00 N	27.46 0.39 0.00 N	31.99 0.45 0.00 N	32.00 0.42 0.00 N	33.99 0.46 0.00 N	44.49 0.65 0.00 N	52.72 0.66 0.00 N	42.79 0.54 0.00 N	41.60 0.61 -0.10 N	38.59 0.53 -0.39 N	47.07 0.75 0.00 N	64.53 0.96 0.00 N	45.58 0.61 0.00 N	40.89 0.47 0.00 N	43.00 0.69 0.00 N	43.38 0.53 0.00 N	34.97 0.51 0.00 N	28.05 0.36 0.00 N

GOWANUS_GT1_1 24077	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_2 24078	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_3 24079	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_4 24080	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_5 24084	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_6 24111	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_7 24112	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT1_8 24113	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT2_1 24114	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT2_2 24115	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT2_3 24116	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT2_4 24117	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT2_5 24118	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT2_6 24119	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 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	N
GOWANUS_GT2_7	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24120	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT2_8	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24121	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_1	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24122	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_2	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24123	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_3	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24124	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_4	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24125	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_5	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24126	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_6	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24127	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_7	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24128	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT3_8	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24129	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT4_1	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24130	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT4_2	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24131	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT4_3	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			
24132	2.52	2.61	2.40	2.40	2.27	2.07	2.00	2.01	2.35	2.15	2.47	3.29	3.99	3.44	3.47	2.95	3.49	4.66	3.06	2.81	2.74	2.89	2.35	2.07			
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-49.62	-17.69	-24.64	-32.79	-3.08	-19.68	0.00	-0.01	-12.02	-4.09	-4.95	-21.40	-8.65	-6.15			
	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
GOWANUS_GT4_4	34.21	34.46	32.79	34.43	33.98	32.27	30.19	29.07	33.89	39.13	85.61	64.82	80.68	78.48	47.43	60.30	49.81	68.24	60.05	47.33	50.01	67.14	45.47	35.92			

24133	2.52 -0.01 N	2.61 0.00 N	2.40 0.00 N	2.40 0.00 N	2.27 0.00 N	2.07 0.00 N	2.00 0.00 N	2.01 0.00 N	2.35 0.00 N	2.15 -5.40 N	2.47 -49.62 N	3.29 -17.69 N	3.99 -24.64 N	3.44 -32.79 N	3.47 -3.08 N	2.95 -19.68 N	3.49 0.00 N	4.66 -0.01 N	3.06 -12.02 N	2.81 -4.09 N	2.74 -4.95 N	2.89 -21.40 N	2.35 -8.65 N	2.07 -6.15 N
GOWANUS_GT4_5 24134	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT4_6 24135	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT4_7 24136	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GOWANUS_GT4_8 24137	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
GREENIDGE___3 23582	32.05 0.37 0.00 N	32.13 0.28 0.00 N	30.71 0.31 0.00 N	32.49 0.46 0.00 N	32.22 0.51 0.00 N	30.93 0.73 0.00 N	29.06 0.87 0.00 N	27.81 0.74 0.00 N	32.41 0.87 0.00 N	32.51 0.93 0.00 N	34.44 0.91 0.00 N	45.04 1.20 0.00 N	53.31 1.25 0.00 N	43.29 1.04 0.00 N	41.97 1.08 0.00 N	38.60 0.93 0.00 N	47.64 1.31 0.00 N	65.44 1.87 0.00 N	46.27 1.30 0.00 N	41.48 1.05 0.00 N	43.59 1.28 0.00 N	43.93 1.08 0.00 N	35.48 1.02 0.00 N	28.36 0.67 0.00 N
GREENIDGE___4 23583	32.05 0.37 0.00 N	32.13 0.28 0.00 N	30.71 0.31 0.00 N	32.49 0.46 0.00 N	32.22 0.51 0.00 N	30.93 0.73 0.00 N	29.06 0.87 0.00 N	27.81 0.74 0.00 N	32.41 0.87 0.00 N	32.51 0.93 0.00 N	34.44 0.91 0.00 N	45.04 1.20 0.00 N	53.31 1.25 0.00 N	43.29 1.04 0.00 N	41.97 1.08 0.00 N	38.60 0.93 0.00 N	47.64 1.31 0.00 N	65.44 1.87 0.00 N	46.27 1.30 0.00 N	41.48 1.05 0.00 N	43.59 1.28 0.00 N	43.93 1.08 0.00 N	35.48 1.02 0.00 N	28.36 0.67 0.00 N
GROVEVILLE___HYD 323602	34.26 2.58 0.00 N	34.47 2.62 0.00 N	32.84 2.45 0.00 N	34.51 2.48 0.00 N	34.09 2.38 0.00 N	32.37 2.17 0.00 N	30.15 1.96 0.00 N	28.85 1.78 0.00 N	33.58 2.04 0.00 N	33.51 1.93 0.00 N	35.83 2.31 0.00 N	46.94 3.10 0.00 N	55.54 3.48 0.00 N	45.18 2.94 0.00 N	46.50 2.92 -2.69 N	50.42 2.48 -10.27 N	49.19 2.86 0.00 N	67.33 3.76 0.00 N	47.53 2.56 0.00 N	42.87 2.44 0.00 N	44.97 2.65 0.00 N	45.48 2.63 0.00 N	36.61 2.15 0.00 N	29.65 1.96 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.17 0.49 0.00 N	32.19 0.34 0.00 N	30.63 0.24 0.00 N	32.29 0.26 0.00 N	32.01 0.30 0.00 N	30.65 0.45 0.00 N	28.66 0.48 0.00 N	27.86 0.79 0.00 N	32.46 0.91 0.00 N	32.83 1.25 0.00 N	34.84 1.31 0.00 N	45.37 1.54 0.00 N	53.51 1.45 0.00 N	42.90 0.65 0.00 N	41.26 0.37 0.00 N	38.05 0.39 0.00 N	47.00 0.67 0.00 N	64.50 0.93 0.00 N	45.78 0.82 0.00 N	41.31 0.88 0.00 N	43.34 1.03 0.00 N	44.53 1.68 0.00 N	35.77 1.31 0.00 N	28.48 0.79 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.73 1.05 0.00 N	33.03 1.18 0.00 N	31.56 1.16 0.00 N	33.12 1.09 0.00 N	32.74 1.03 0.00 N	31.08 0.88 0.00 N	28.89 0.69 0.00 N	27.76 0.70 0.00 N	32.51 0.97 0.00 N	32.54 0.96 0.00 N	34.80 1.27 0.00 N	45.75 1.91 0.00 N	54.39 2.33 0.00 N	44.17 1.92 0.00 N	42.74 1.85 0.00 N	39.33 1.67 0.00 N	48.37 2.05 0.00 N	66.28 2.71 0.00 N	46.80 1.84 0.00 N	42.01 1.59 0.00 N	44.12 1.81 0.00 N	44.42 1.57 0.00 N	35.50 1.03 0.00 N	28.50 0.80 0.00 N
HARZA MOOSE___RIVER 24016	32.63 0.95 0.00 N	32.68 0.83 0.00 N	31.14 0.75 0.00 N	32.81 0.78 0.00 N	32.49 0.78 0.00 N	31.08 0.88 0.00 N	29.08 0.90 0.00 N	28.07 1.01 0.00 N	32.87 1.33 0.00 N	33.10 1.52 0.00 N	35.23 1.70 0.00 N	46.00 2.17 0.00 N	54.28 2.23 0.00 N	43.82 1.57 0.00 N	42.36 1.48 0.00 N	39.01 1.35 0.00 N	48.07 1.74 0.00 N	66.03 2.46 0.00 N	46.77 1.80 0.00 N	42.05 1.62 0.00 N	44.13 1.81 0.00 N	44.99 2.13 0.00 N	36.07 1.61 0.00 N	28.76 1.07 0.00 N
HEMPSTEAD___ 23647	34.08 2.40 0.00 N	34.43 2.58 0.00 N	32.80 2.41 0.00 N	34.51 2.48 0.00 N	34.08 2.37 0.00 N	32.39 2.19 0.00 N	30.22 2.03 0.00 N	29.09 2.02 0.00 N	33.89 2.34 0.00 N	33.68 2.10 0.00 N	36.09 2.56 0.00 N	49.79 3.63 -2.32 N	102.48 4.55 -45.86 N	77.10 3.82 -31.02 N	75.47 3.76 -30.82 N	97.11 3.34 -56.10 N	107.90 3.97 -57.61 N	104.27 5.31 -35.38 N	94.59 3.59 -46.03 N	43.61 3.18 0.00 N	45.55 3.24 0.00 N	46.06 3.21 0.00 N	36.91 2.44 0.00 N	30.08 2.12 -0.27 N
HICKLING___1 23621	31.84 0.16 0.00 N	32.00 0.15 0.00 N	30.64 0.25 0.00 N	32.50 0.47 0.00 N	32.26 0.55 0.00 N	30.95 0.75 0.00 N	29.04 0.85 0.00 N	27.72 0.65 0.00 N	32.30 0.75 0.00 N	32.34 0.76 0.00 N	34.28 0.75 0.00 N	44.89 1.05 0.00 N	53.09 1.04 0.00 N	43.08 0.83 0.00 N	41.84 0.94 0.00 N	38.47 0.81 0.00 N	47.49 1.16 0.00 N	65.12 1.54 0.00 N	45.94 0.97 0.00 N	41.12 0.69 0.00 N	43.42 1.11 0.00 N	43.68 0.83 0.00 N	35.33 0.87 0.00 N	28.22 0.53 0.00 N
HICKLING___2 23622	31.84 0.16 0.00 N	32.00 0.15 0.00 N	30.64 0.25 0.00 N	32.50 0.47 0.00 N	32.26 0.55 0.00 N	30.95 0.75 0.00 N	29.04 0.85 0.00 N	27.72 0.65 0.00 N	32.30 0.75 0.00 N	32.34 0.76 0.00 N	34.28 0.75 0.00 N	44.89 1.05 0.00 N	53.09 1.04 0.00 N	43.08 0.83 0.00 N	41.84 0.94 0.00 N	38.47 0.81 0.00 N	47.49 1.16 0.00 N	65.12 1.54 0.00 N	45.94 0.97 0.00 N	41.12 0.69 0.00 N	43.42 1.11 0.00 N	43.68 0.83 0.00 N	35.33 0.87 0.00 N	28.22 0.53 0.00 N

HIGH FALLS___HY 23754	35.05 3.37 0.00 N	35.08 3.22 0.00 N	33.47 3.07 0.00 N	35.20 3.17 0.00 N	34.79 3.07 0.00 N	33.07 2.87 0.00 N	30.84 2.65 0.00 N	29.60 2.54 0.00 N	34.50 2.96 0.00 N	34.68 3.10 0.00 N	37.04 3.51 0.00 N	48.73 4.89 0.00 N	58.07 6.00 0.00 N	47.25 5.00 0.00 N	48.10 4.87 -2.34 N	50.79 4.18 -8.95 N	51.33 5.00 0.00 N	70.46 6.89 0.00 N	49.74 4.77 0.00 N	44.70 4.27 0.00 N	46.87 4.55 0.00 N	47.23 4.38 0.00 N	37.77 3.30 0.00 N	30.39 2.70 0.00 N
HILLBURN___GT 23639	33.94 2.26 0.00 N	34.11 2.26 0.00 N	32.50 2.10 0.00 N	34.15 2.12 0.00 N	33.73 2.02 0.00 N	32.06 1.86 0.00 N	29.97 1.78 0.00 N	28.90 1.83 0.00 N	33.66 2.12 0.00 N	33.52 1.94 0.00 N	35.83 2.30 0.00 N	47.04 3.21 0.00 N	55.92 3.86 0.00 N	45.49 3.24 0.00 N	47.00 3.28 -2.83 N	51.35 2.88 -10.81 N	49.78 3.46 0.00 N	68.19 4.62 0.00 N	48.05 3.09 0.00 N	43.17 2.75 0.00 N	45.09 2.78 0.00 N	45.64 2.78 0.00 N	36.60 2.13 0.00 N	29.54 1.85 0.00 N
HISHELDN_WT_PWR 323625	31.11 -0.57 0.00 N	31.24 -0.61 0.00 N	29.84 -0.55 0.00 N	31.78 -0.25 0.00 N	31.63 -0.08 0.00 N	30.51 0.31 0.00 N	28.64 0.45 0.00 N	27.14 0.07 0.00 N	31.50 -0.04 0.00 N	31.60 0.02 0.00 N	33.23 -0.30 0.00 N	43.28 -0.56 0.00 N	50.98 -1.08 0.00 N	41.46 -0.78 0.00 N	40.19 -0.70 0.00 N	36.96 -0.70 0.00 N	45.67 -0.65 0.00 N	62.65 -0.93 0.00 N	44.31 -0.66 0.00 N	39.72 -0.70 0.00 N	41.87 -0.44 0.00 N	42.20 -0.66 0.00 N	34.39 -0.07 0.00 N	27.53 -0.16 0.00 N
HOLTSVILLE_IC_1 23690	33.68 2.00 0.00 N	34.21 2.36 0.00 N	32.60 2.21 0.00 N	34.33 2.30 0.00 N	33.90 2.19 0.00 N	32.22 2.02 0.00 N	30.05 1.86 0.00 N	28.91 1.85 0.00 N	33.73 2.19 0.00 N	33.56 1.98 0.00 N	36.00 2.47 0.00 N	49.69 3.54 -2.32 N	102.45 4.53 -45.86 N	77.05 3.78 -31.02 N	75.42 3.71 -30.82 N	96.97 3.20 -56.10 N	107.77 3.84 -57.61 N	103.94 4.99 -35.38 N	94.34 3.34 -46.03 N	43.39 2.96 0.00 N	45.18 2.86 0.00 N	45.59 2.74 0.00 N	36.45 1.99 0.00 N	29.33 1.77 0.14 N
HOLTSVILLE_IC_10 23699	34.05 2.37 0.00 N	34.59 2.74 0.00 N	32.96 2.56 0.00 N	34.69 2.66 0.00 N	34.27 2.56 0.00 N	32.57 2.38 0.00 N	30.38 2.19 0.00 N	29.25 2.19 0.00 N	34.18 2.63 0.00 N	34.04 2.46 0.00 N	36.52 2.99 0.00 N	50.42 4.26 -2.32 N	103.33 5.41 -45.86 N	77.76 4.49 -31.02 N	76.09 4.37 -30.82 N	97.59 3.82 -56.10 N	108.56 4.63 -57.61 N	105.02 6.07 -35.38 N	95.10 4.10 -46.03 N	44.04 3.61 0.00 N	45.81 3.50 0.00 N	46.19 3.34 0.00 N	36.92 2.45 0.00 N	29.70 2.13 0.13 N
HOLTSVILLE_IC_2 23691	33.68 2.00 0.00 N	34.21 2.36 0.00 N	32.60 2.21 0.00 N	34.33 2.30 0.00 N	33.90 2.19 0.00 N	32.22 2.02 0.00 N	30.05 1.86 0.00 N	28.91 1.85 0.00 N	33.73 2.19 0.00 N	33.56 1.98 0.00 N	36.00 2.47 0.00 N	49.69 3.54 -2.32 N	102.45 4.53 -45.86 N	77.05 3.78 -31.02 N	75.42 3.71 -30.82 N	96.97 3.20 -56.10 N	107.77 3.84 -57.61 N	103.94 4.99 -35.38 N	94.34 3.34 -46.03 N	43.39 2.96 0.00 N	45.18 2.86 0.00 N	45.59 2.74 0.00 N	36.45 1.99 0.00 N	29.33 1.77 0.14 N
HOLTSVILLE_IC_3 23692	33.68 2.00 0.00 N	34.21 2.36 0.00 N	32.60 2.21 0.00 N	34.33 2.30 0.00 N	33.90 2.19 0.00 N	32.22 2.02 0.00 N	30.05 1.86 0.00 N	28.91 1.85 0.00 N	33.73 2.19 0.00 N	33.56 1.98 0.00 N	36.00 2.47 0.00 N	49.69 3.54 -2.32 N	102.45 4.53 -45.86 N	77.05 3.78 -31.02 N	75.42 3.71 -30.82 N	96.97 3.20 -56.10 N	107.77 3.84 -57.61 N	103.94 4.99 -35.38 N	94.34 3.34 -46.03 N	43.39 2.96 0.00 N	45.18 2.86 0.00 N	45.59 2.74 0.00 N	36.45 1.99 0.00 N	29.33 1.77 0.14 N
HOLTSVILLE_IC_4 23693	33.68 2.00 0.00 N	34.21 2.36 0.00 N	32.60 2.21 0.00 N	34.33 2.30 0.00 N	33.90 2.19 0.00 N	32.22 2.02 0.00 N	30.05 1.86 0.00 N	28.91 1.85 0.00 N	33.73 2.19 0.00 N	33.56 1.98 0.00 N	36.00 2.47 0.00 N	49.69 3.54 -2.32 N	102.45 4.53 -45.86 N	77.05 3.78 -31.02 N	75.42 3.71 -30.82 N	96.97 3.20 -56.10 N	107.77 3.84 -57.61 N	103.94 4.99 -35.38 N	94.34 3.34 -46.03 N	43.39 2.96 0.00 N	45.18 2.86 0.00 N	45.59 2.74 0.00 N	36.45 1.99 0.00 N	29.33 1.77 0.14 N
HOLTSVILLE_IC_5 23694	33.68 2.00 0.00 N	34.21 2.36 0.00 N	32.60 2.21 0.00 N	34.33 2.30 0.00 N	33.90 2.19 0.00 N	32.22 2.02 0.00 N	30.05 1.86 0.00 N	28.91 1.85 0.00 N	33.73 2.19 0.00 N	33.56 1.98 0.00 N	36.00 2.47 0.00 N	49.69 3.54 -2.32 N	102.45 4.53 -45.86 N	77.05 3.78 -31.02 N	75.42 3.71 -30.82 N	96.97 3.20 -56.10 N	107.77 3.84 -57.61 N	103.94 4.99 -35.38 N	94.34 3.34 -46.03 N	43.39 2.96 0.00 N	45.18 2.86 0.00 N	45.59 2.74 0.00 N	36.45 1.99 0.00 N	29.33 1.77 0.14 N
HOLTSVILLE_IC_6 23695	34.05 2.37 0.00 N	34.59 2.74 0.00 N	32.96 2.56 0.00 N	34.69 2.66 0.00 N	34.27 2.56 0.00 N	32.57 2.38 0.00 N	30.38 2.19 0.00 N	29.25 2.19 0.00 N	34.18 2.63 0.00 N	34.04 2.46 0.00 N	36.52 2.99 0.00 N	50.42 4.26 -2.32 N	103.33 5.41 -45.86 N	77.76 4.49 -31.02 N	76.09 4.37 -30.82 N	97.59 3.82 -56.10 N	108.56 4.63 -57.61 N	105.02 6.07 -35.38 N	95.10 4.10 -46.03 N	44.04 3.61 0.00 N	45.81 3.50 0.00 N	46.19 3.34 0.00 N	36.92 2.45 0.00 N	29.70 2.13 0.13 N
HOLTSVILLE_IC_7 23696	34.05 2.37 0.00 N	34.59 2.74 0.00 N	32.96 2.56 0.00 N	34.69 2.66 0.00 N	34.27 2.56 0.00 N	32.57 2.38 0.00 N	30.38 2.19 0.00 N	29.25 2.19 0.00 N	34.18 2.63 0.00 N	34.04 2.46 0.00 N	36.52 2.99 0.00 N	50.42 4.26 -2.32 N	103.33 5.41 -45.86 N	77.76 4.49 -31.02 N	76.09 4.37 -30.82 N	97.59 3.82 -56.10 N	108.56 4.63 -57.61 N	105.02 6.07 -35.38 N	95.10 4.10 -46.03 N	44.04 3.61 0.00 N	45.81 3.50 0.00 N	46.19 3.34 0.00 N	36.92 2.45 0.00 N	29.70 2.13 0.13 N
HOLTSVILLE_IC_8 23697	34.05 2.37 0.00 N	34.59 2.74 0.00 N	32.96 2.56 0.00 N	34.69 2.66 0.00 N	34.27 2.56 0.00 N	32.57 2.38 0.00 N	30.38 2.19 0.00 N	29.25 2.19 0.00 N	34.18 2.63 0.00 N	34.04 2.46 0.00 N	36.52 2.99 0.00 N	50.42 4.26 -2.32 N	103.33 5.41 -45.86 N	77.76 4.49 -31.02 N	76.09 4.37 -30.82 N	97.59 3.82 -56.10 N	108.56 4.63 -57.61 N	105.02 6.07 -35.38 N	95.10 4.10 -46.03 N	44.04 3.61 0.00 N	45.81 3.50 0.00 N	46.19 3.34 0.00 N	36.92 2.45 0.00 N	29.70 2.13 0.13 N
HOLTSVILLE_IC_9 23698	34.05 2.37 0.00 N	34.59 2.74 0.00 N	32.96 2.56 0.00 N	34.69 2.66 0.00 N	34.27 2.56 0.00 N	32.57 2.38 0.00 N	30.38 2.19 0.00 N	29.25 2.19 0.00 N	34.18 2.63 0.00 N	34.04 2.46 0.00 N	36.52 2.99 0.00 N	50.42 4.26 -2.32 N	103.33 5.41 -45.86 N	77.76 4.49 -31.02 N	76.09 4.37 -30.82 N	97.59 3.82 -56.10 N	108.56 4.63 -57.61 N	105.02 6.07 -35.38 N	95.10 4.10 -46.03 N	44.04 3.61 0.00 N	45.81 3.50 0.00 N	46.19 3.34 0.00 N	36.92 2.45 0.00 N	29.70 2.13 0.13 N
HOWARD_WT_PWR 323690	31.96 0.27 0.00 N	32.09 0.24 0.00 N	30.66 0.27 0.00 N	32.49 0.46 0.00 N	32.33 0.61 0.00 N	31.06 0.86 0.00 N	29.12 0.93 0.00 N	27.72 0.66 0.00 N	32.37 0.83 0.00 N	32.61 1.03 0.00 N	34.50 0.98 0.00 N	45.12 1.28 0.00 N	53.36 1.30 0.00 N	43.38 1.13 0.00 N	42.05 1.15 0.00 N	38.63 0.96 0.00 N	47.69 1.37 0.00 N	65.37 1.80 0.00 N	46.22 1.25 0.00 N	41.40 0.97 0.00 N	43.53 1.22 0.00 N	43.83 0.98 0.00 N	35.61 1.15 0.00 N	28.30 0.61 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	30.70 -0.98 0.00 N	30.79 -1.06 0.00 N	29.28 -1.12 0.00 N	30.88 -1.16 0.00 N	30.65 -1.06 0.00 N	29.23 -0.97 0.00 N	27.28 -0.91 0.00 N	26.66 -0.41 0.00 N	30.67 -0.88 0.00 N	30.92 -0.66 0.00 N	32.61 -0.92 0.00 N	42.44 -1.39 0.00 N	50.51 -1.55 0.00 N	40.63 -1.62 0.00 N	39.09 -1.80 0.00 N	36.22 -1.45 0.00 N	44.67 -1.65 0.00 N	61.35 -2.22 0.00 N	43.55 -1.42 0.00 N	39.21 -1.22 0.00 N	41.00 -1.32 0.00 N	41.83 -1.02 0.00 N	33.72 -0.74 0.00 N	26.96 -0.74 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	23.30 -1.01 8.92 N	24.16 -1.10 8.52 N	29.28 -1.12 0.00 N	30.88 -1.16 0.00 N	30.65 -1.06 0.00 N	29.23 -0.97 0.00 N	20.60 -0.92 6.88 N	26.66 -0.41 0.00 N	24.88 -1.02 6.70 N	26.37 -1.06 7.28 N	26.17 -0.79 7.26 N	27.27 -0.98 7.95 N	34.09 -1.64 10.28 N	40.63 -1.62 0.00 N	39.09 -1.80 0.00 N	36.22 -1.45 0.00 N	44.67 -1.65 0.00 N	61.35 -2.22 0.00 N	43.55 -1.42 0.00 N	39.21 -1.22 0.00 N	42.57 -1.12 -2.16 N	41.41 -1.06 -1.19 N	43.06 -0.98 -3.45 N	26.96 -0.74 0.00 N	
HQ_GEN_IMPORT 323601	30.87 -0.68 1.15 N	31.16 -0.69 0.00 N	29.61 -0.68 0.64 N	30.26 -0.75 0.36 N	30.00 -0.76 0.73 N	29.54 -0.66 0.00 N	27.58 -0.61 0.00 N	26.53 -0.53 0.00 N	30.90 -0.64 0.00 N	32.02 -0.66 1.33 N	32.83 -0.70 0.00 N	38.01 -0.87 0.80 N	36.00 -1.10 8.89 N	36.00 -0.98 9.81 N	36.00 -0.98 5.81 N	36.00 -1.05 4.59 N	36.00 -1.21 13.18 N	36.00 -1.27 17.76 N	36.00 -1.30 21.82 N	36.00 -0.85 5.56 N	36.00 -0.83 4.70 N	36.00 -0.82 4.45 N	34.61 -0.76 4.13 N	27.14 -0.55 0.00 N	
HQ_GEN_WHEEL 23651	30.87 -0.68 1.15 N	31.16 -0.69 0.00 N	29.61 -0.68 0.64 N	30.26 -0.75 0.36 N	30.00 -0.76 0.73 N	29.54 -0.66 0.00 N	27.58 -0.61 0.00 N	26.53 -0.53 0.00 N	30.90 -0.64 0.00 N	32.02 -0.66 1.33 N	32.83 -0.70 0.00 N	38.01 -0.87 0.80 N	36.00 -1.10 8.89 N	36.00 -0.98 9.81 N	36.00 -0.98 5.81 N	36.00 -1.05 4.59 N	36.00 -1.21 13.18 N	36.00 -1.27 17.76 N	36.00 -1.30 21.82 N	36.00 -0.85 5.56 N	36.00 -0.83 4.70 N	36.00 -0.82 4.45 N	34.61 -0.76 4.13 N	27.14 -0.55 0.00 N	
HUDSON_AVE_GT_3 23810	34.14 2.46 0.00 N	34.36 2.51 0.00 N	32.71 2.31 0.00 N	34.36 2.33 0.00 N	33.92 2.21 0.00 N	32.22 2.02 0.00 N	30.12 1.93 0.00 N	29.03 1.96 0.00 N	33.82 2.28 0.00 N	33.66 2.08 0.00 N	35.95 2.42 0.00 N	47.18 3.35 0.00 N	56.12 4.06 0.00 N	45.72 3.47 0.00 N	47.45 3.48 -3.08 N	52.44 3.01 -11.76 N	49.88 3.56 0.00 N	68.39 4.82 0.00 N	48.18 3.22 0.00 N	43.32 2.89 0.00 N	45.27 2.95 0.00 N	45.89 3.04 0.00 N	36.81 2.35 0.00 N	29.74 2.05 0.00 N	
HUDSON_AVE_GT_4 23540	34.14 2.46 0.00 N	34.36 2.51 0.00 N	32.71 2.31 0.00 N	34.36 2.33 0.00 N	33.92 2.21 0.00 N	32.22 2.02 0.00 N	30.12 1.93 0.00 N	29.03 1.96 0.00 N	33.82 2.28 0.00 N	33.66 2.08 0.00 N	35.95 2.42 0.00 N	47.18 3.35 0.00 N	56.12 4.06 0.00 N	45.72 3.47 0.00 N	47.45 3.48 -3.08 N	52.44 3.01 -11.76 N	49.88 3.56 0.00 N	68.39 4.82 0.00 N	48.18 3.22 0.00 N	43.32 2.89 0.00 N	45.27 2.95 0.00 N	45.89 3.04 0.00 N	36.81 2.35 0.00 N	29.74 2.05 0.00 N	
HUDSON_AVE_GT_5 23657	34.14 2.46 0.00 N	34.36 2.51 0.00 N	32.71 2.31 0.00 N	34.36 2.33 0.00 N	33.92 2.21 0.00 N	32.22 2.02 0.00 N	30.12 1.93 0.00 N	29.03 1.96 0.00 N	33.82 2.28 0.00 N	33.66 2.08 0.00 N	35.95 2.42 0.00 N	47.18 3.35 0.00 N	56.12 4.06 0.00 N	45.72 3.47 0.00 N	47.45 3.48 -3.08 N	52.44 3.01 -11.76 N	49.88 3.56 0.00 N	68.39 4.82 0.00 N	48.18 3.22 0.00 N	43.32 2.89 0.00 N	45.27 2.95 0.00 N	45.89 3.04 0.00 N	36.81 2.35 0.00 N	29.74 2.05 0.00 N	
HUDSON_AVE_10 24168	34.01 2.32 0.00 N	34.21 2.36 0.00 N	32.56 2.17 0.00 N	34.21 2.18 0.00 N	33.76 2.05 0.00 N	32.08 1.88 0.00 N	29.98 1.79 0.00 N	28.89 1.83 0.00 N	33.66 2.11 0.00 N	33.50 1.92 0.00 N	35.79 2.26 0.00 N	46.98 3.14 0.00 N	55.89 3.83 0.00 N	45.52 3.27 0.00 N	47.26 3.29 -3.08 N	52.28 2.85 -11.76 N	49.69 3.37 0.00 N	68.08 4.50 0.00 N	47.97 3.00 0.00 N	43.16 2.73 0.00 N	45.09 2.78 0.00 N	45.71 2.86 0.00 N	36.68 2.22 0.00 N	29.65 1.95 0.00 N	
HUNTER_MOUNT___DRP 323613	33.61 1.93 0.00 N	33.87 2.03 0.00 N	32.29 1.90 0.00 N	33.92 1.89 0.00 N	33.50 1.79 0.00 N	31.75 1.55 0.00 N	29.53 1.34 0.00 N	28.34 1.28 0.00 N	33.10 1.56 0.00 N	32.96 1.38 0.00 N	35.30 1.77 0.00 N	46.41 2.57 0.00 N	55.21 3.15 0.00 N	44.88 2.63 0.00 N	45.39 2.59 -1.91 N	47.24 2.27 -7.30 N	48.97 2.65 0.00 N	67.16 3.59 0.00 N	47.42 2.45 0.00 N	42.62 2.19 0.00 N	44.58 2.26 0.00 N	45.20 2.34 0.00 N	36.27 1.81 0.00 N	29.26 1.57 0.00 N	
HUNTLEY___63 23557	31.02 -0.66 0.00 N	31.23 -0.62 0.00 N	29.93 -0.46 0.00 N	31.87 -0.16 0.00 N	31.78 0.06 0.00 N	30.72 0.52 0.00 N	28.81 0.62 0.00 N	27.24 0.17 0.00 N	31.52 -0.02 0.00 N	31.61 0.03 -0.47 N	33.06 -0.47 0.00 N	42.96 -0.88 0.00 N	50.35 -1.72 0.00 N	40.96 -1.28 0.00 N	39.69 -1.20 0.00 N	36.51 -1.16 0.00 N	45.10 -1.22 0.00 N	62.04 -1.53 0.00 N	43.97 -1.00 0.00 N	39.41 -1.01 0.00 N	41.41 -0.90 0.00 N	41.77 -1.08 0.00 N	34.21 -0.26 0.00 N	27.45 -0.25 0.00 N	
HUNTLEY___64 23558	31.02 -0.66 0.00 N	31.23 -0.62 0.00 N	29.93 -0.46 0.00 N	31.87 -0.16 0.00 N	31.78 0.06 0.00 N	30.72 0.52 0.00 N	28.81 0.62 0.00 N	27.24 0.17 0.00 N	31.52 -0.02 0.00 N	31.61 0.03 -0.47 N	33.06 -0.47 0.00 N	42.96 -0.88 0.00 N	50.35 -1.72 0.00 N	40.96 -1.28 0.00 N	39.69 -1.20 0.00 N	36.51 -1.16 0.00 N	45.10 -1.22 0.00 N	62.04 -1.53 0.00 N	43.97 -1.00 0.00 N	39.41 -1.01 0.00 N	41.41 -0.90 0.00 N	41.77 -1.08 0.00 N	34.21 -0.26 0.00 N	27.45 -0.25 0.00 N	
HUNTLEY___65 23559	31.02 -0.66 0.00 N	31.23 -0.62 0.00 N	29.93 -0.46 0.00 N	31.87 -0.16 0.00 N	31.78 0.06 0.00 N	30.72 0.52 0.00 N	28.81 0.62 0.00 N	27.24 0.17 0.00 N	31.52 -0.02 0.00 N	31.61 0.03 -0.47 N	33.06 -0.47 0.00 N	42.96 -0.88 0.00 N	50.35 -1.72 0.00 N	40.96 -1.28 0.00 N	39.69 -1.20 0.00 N	36.51 -1.16 0.00 N	45.10 -1.22 0.00 N	62.04 -1.53 0.00 N	43.97 -1.00 0.00 N	39.41 -1.01 0.00 N	41.41 -0.90 0.00 N	41.77 -1.08 0.00 N	34.21 -0.26 0.00 N	27.45 -0.25 0.00 N	
HUNTLEY___66 23560	31.02 -0.66 0.00 N	31.23 -0.62 0.00 N	29.93 -0.46 0.00 N	31.87 -0.16 0.00 N	31.78 0.06 0.00 N	30.72 0.52 0.00 N	28.81 0.62 0.00 N	27.24 0.17 0.00 N	31.52 -0.02 0.00 N	31.61 0.03 -0.47 N	33.06 -0.47 0.00 N	42.96 -0.88 0.00 N	50.35 -1.72 0.00 N	40.96 -1.28 0.00 N	39.69 -1.20 0.00 N	36.51 -1.16 0.00 N	45.10 -1.22 0.00 N	62.04 -1.53 0.00 N	43.97 -1.00 0.00 N	39.41 -1.01 0.00 N	41.41 -0.90 0.00 N	41.77 -1.08 0.00 N	34.21 -0.26 0.00 N	27.45 -0.25 0.00 N	
HUNTLEY___67	30.90	31.05	29.64	31.58	31.49	30.42	28.55	27.01	31.29	31.38	32.86	42.73	50.20	40.86	39.57	36.38	44.94	61.77	43.78	39.29	41.30	41.67	34.11	27.35	

23561	-0.78 0.00 N	-0.80 0.00 N	-0.75 0.00 N	-0.45 0.00 N	-0.23 0.00 N	0.22 0.00 N	0.36 0.00 N	-0.05 0.00 N	-0.25 0.00 N	-0.19 0.00 N	-0.66 0.00 N	-1.11 0.00 N	-1.86 0.00 N	-1.39 0.00 N	-1.33 0.00 N	-1.29 0.00 N	-1.38 0.00 N	-1.81 0.00 N	-1.19 0.00 N	-1.14 0.00 N	-1.02 0.00 N	-1.18 0.00 N	-0.35 0.00 N	-0.34 0.00 N
HUNTLEY____68 23562	30.90 -0.78 0.00 N	31.05 -0.80 0.00 N	29.64 -0.75 0.00 N	31.58 -0.45 0.00 N	31.49 -0.23 0.00 N	30.42 0.22 0.00 N	28.55 0.36 0.00 N	27.01 -0.05 0.00 N	31.29 -0.25 0.00 N	31.38 -0.19 0.00 N	32.86 -0.66 0.00 N	42.73 -1.11 0.00 N	50.20 -1.86 0.00 N	40.86 -1.39 0.00 N	39.57 -1.33 0.00 N	36.38 -1.29 0.00 N	44.94 -1.38 0.00 N	61.77 -1.81 0.00 N	43.78 -1.19 0.00 N	39.29 -1.14 0.00 N	41.30 -1.02 0.00 N	41.67 -1.18 0.00 N	34.11 -0.35 0.00 N	27.35 -0.34 0.00 N
HYLAND____LFGE 323620	33.12 1.44 0.00 N	33.14 1.29 0.00 N	31.57 1.18 0.00 N	33.27 1.23 0.00 N	33.00 1.29 0.00 N	31.75 1.55 0.00 N	29.81 1.62 0.00 N	28.46 1.40 0.00 N	33.29 1.74 0.00 N	33.57 1.99 0.00 N	35.54 2.01 0.00 N	46.54 2.70 0.00 N	54.96 2.90 0.00 N	44.62 2.38 0.00 N	43.20 2.31 0.00 N	39.72 2.05 0.00 N	49.07 2.75 0.00 N	67.55 3.98 0.00 N	47.81 2.84 0.00 N	42.80 2.37 0.00 N	44.93 2.62 0.00 N	45.35 2.50 0.00 N	36.69 2.23 0.00 N	29.17 1.47 0.00 N
INDECK____CORINTH 23802	34.15 2.47 0.00 N	34.34 2.49 0.00 N	32.46 2.07 0.00 N	34.05 2.02 0.00 N	33.65 1.93 0.00 N	31.78 1.58 0.00 N	29.63 1.44 0.00 N	28.75 1.69 0.00 N	33.93 2.39 0.00 N	34.06 2.49 0.00 N	35.98 2.46 0.00 N	47.01 3.17 0.00 N	55.82 3.76 0.00 N	44.96 2.71 0.00 N	43.56 2.33 -0.34 N	41.01 2.04 -1.31 N	48.94 2.61 0.00 N	67.00 3.42 0.00 N	48.32 3.35 0.00 N	43.78 3.35 0.00 N	45.63 3.32 0.00 N	46.14 3.29 0.00 N	36.85 2.39 0.00 N	29.49 1.80 0.00 N
INDECK____ILION 23567	32.42 0.74 0.00 N	32.63 0.78 0.00 N	31.15 0.76 0.00 N	32.77 0.74 0.00 N	32.40 0.69 0.00 N	30.80 0.60 0.00 N	28.69 0.50 0.00 N	27.58 0.51 0.00 N	32.25 0.71 0.00 N	32.29 0.71 0.00 N	34.42 0.89 0.00 N	45.14 1.30 0.00 N	53.63 1.56 0.00 N	43.54 1.29 0.00 N	42.15 1.26 0.00 N	38.79 1.12 0.00 N	47.70 1.37 0.00 N	65.40 1.83 0.00 N	46.22 1.25 0.00 N	41.52 1.09 0.00 N	43.54 1.23 0.00 N	43.96 1.11 0.00 N	35.22 0.75 0.00 N	28.27 0.58 0.00 N
INDECK____OLEAN 23982	32.45 0.76 0.00 N	32.42 0.57 0.00 N	30.86 0.47 0.00 N	32.84 0.81 0.00 N	32.74 1.02 0.00 N	31.54 1.34 0.00 N	29.68 1.49 0.00 N	28.24 1.18 0.00 N	33.02 1.48 0.00 N	33.24 1.66 0.00 N	35.11 1.58 0.00 N	45.79 1.95 0.00 N	53.90 1.84 0.00 N	43.78 1.53 0.00 N	42.43 1.54 0.00 N	39.08 1.41 0.00 N	48.13 1.81 0.00 N	65.12 1.55 0.00 N	46.62 1.65 0.00 N	41.92 1.49 0.00 N	44.36 2.04 0.00 N	44.68 1.82 0.00 N	36.34 1.87 0.00 N	28.77 1.08 0.00 N
INDECK____OSWEGO 23783	31.60 -0.08 0.00 N	31.71 -0.14 0.00 N	30.28 -0.11 0.00 N	31.94 -0.09 0.00 N	31.64 -0.07 0.00 N	30.19 -0.01 0.00 N	28.22 0.03 0.00 N	27.08 0.01 0.00 N	31.58 0.04 0.00 N	31.66 0.07 0.00 N	33.60 0.07 0.00 N	43.92 0.08 0.00 N	52.03 -0.03 0.00 N	42.24 -0.01 0.00 N	40.91 0.02 0.00 N	37.66 -0.01 0.00 N	46.36 0.04 0.00 N	63.65 0.07 0.00 N	45.04 0.08 0.00 N	40.51 0.08 0.00 N	42.48 0.17 0.00 N	42.97 0.12 0.00 N	34.57 0.10 0.00 N	27.72 0.03 0.00 N
INDECK____YERKES 23781	31.02 -0.66 0.00 N	31.23 -0.62 0.00 N	29.93 -0.46 0.00 N	31.87 -0.16 0.00 N	31.78 0.06 0.00 N	30.72 0.52 0.00 N	28.81 0.62 0.00 N	27.24 0.17 0.00 N	31.52 -0.02 0.00 N	31.61 0.03 0.00 N	33.06 -0.47 0.00 N	42.96 -0.88 0.00 N	50.35 -1.72 0.00 N	40.96 -1.28 0.00 N	39.69 -1.20 0.00 N	36.51 -1.16 0.00 N	45.10 -1.22 0.00 N	62.04 -1.53 0.00 N	43.97 -1.00 0.00 N	39.41 -1.01 0.00 N	41.41 -0.90 0.00 N	41.77 -1.08 0.00 N	34.21 -0.26 0.00 N	27.45 -0.25 0.00 N
INDIAN POINT_GT_1 24139	33.75 2.07 0.00 N	33.95 2.10 0.00 N	32.34 1.95 0.00 N	33.99 1.96 0.00 N	33.57 1.86 0.00 N	31.89 1.69 0.00 N	29.79 1.60 0.00 N	28.69 1.63 0.00 N	33.43 1.89 0.00 N	33.29 1.71 0.00 N	35.56 2.04 0.00 N	46.67 2.83 0.00 N	55.49 3.43 0.00 N	45.16 2.91 0.00 N	46.86 2.94 -3.03 N	51.82 2.56 -11.59 N	49.35 3.03 0.00 N	67.60 4.03 0.00 N	47.64 2.68 0.00 N	42.82 2.39 0.00 N	44.75 2.44 0.00 N	45.30 2.45 0.00 N	36.35 1.88 0.00 N	29.37 1.67 0.00 N
INDIAN POINT_GT_2 23659	33.75 2.07 0.00 N	33.95 2.10 0.00 N	32.34 1.95 0.00 N	33.99 1.96 0.00 N	33.57 1.86 0.00 N	31.89 1.69 0.00 N	29.79 1.60 0.00 N	28.69 1.63 0.00 N	33.43 1.89 0.00 N	33.29 1.71 0.00 N	35.56 2.04 0.00 N	46.67 2.83 0.00 N	55.49 3.43 0.00 N	45.16 2.91 0.00 N	46.86 2.94 -3.03 N	51.82 2.56 -11.59 N	49.35 3.03 0.00 N	67.60 4.03 0.00 N	47.64 2.68 0.00 N	42.82 2.39 0.00 N	44.75 2.44 0.00 N	45.30 2.45 0.00 N	36.35 1.88 0.00 N	29.37 1.67 0.00 N
INDIAN POINT_GT_3 24019	33.75 2.07 0.00 N	33.95 2.10 0.00 N	32.34 1.95 0.00 N	33.99 1.96 0.00 N	33.57 1.86 0.00 N	31.89 1.69 0.00 N	29.79 1.60 0.00 N	28.69 1.63 0.00 N	33.43 1.89 0.00 N	33.29 1.71 0.00 N	35.56 2.04 0.00 N	46.67 2.83 0.00 N	55.49 3.43 0.00 N	45.16 2.91 0.00 N	46.86 2.94 -3.03 N	51.82 2.56 -11.59 N	49.35 3.03 0.00 N	67.60 4.03 0.00 N	47.64 2.68 0.00 N	42.82 2.39 0.00 N	44.75 2.44 0.00 N	45.30 2.45 0.00 N	36.35 1.88 0.00 N	29.37 1.67 0.00 N
INDIAN POINT____2 23530	33.67 1.99 0.00 N	33.87 2.02 0.00 N	32.27 1.88 0.00 N	33.90 1.87 0.00 N	33.49 1.78 0.00 N	31.82 1.62 0.00 N	29.73 1.54 0.00 N	28.63 1.57 0.00 N	33.36 1.81 0.00 N	33.21 1.63 0.00 N	35.48 1.95 0.00 N	46.57 2.73 0.00 N	55.35 3.29 0.00 N	45.03 2.78 0.00 N	46.67 2.82 -2.96 N	51.44 2.44 -11.33 N	49.22 2.90 0.00 N	67.41 3.84 0.00 N	47.52 2.55 0.00 N	42.71 2.28 0.00 N	44.63 2.32 0.00 N	45.19 2.34 0.00 N	36.25 1.79 0.00 N	29.29 1.59 0.00 N
INDIAN POINT____3 23531	33.63 1.94 0.00 N	33.84 1.99 0.00 N	32.24 1.84 0.00 N	33.87 1.84 0.00 N	33.46 1.75 0.00 N	31.78 1.58 0.00 N	29.69 1.50 0.00 N	28.59 1.53 0.00 N	33.30 1.75 0.00 N	33.15 1.57 0.00 N	35.42 1.90 0.00 N	46.48 2.64 0.00 N	55.25 3.19 0.00 N	44.96 2.72 0.00 N	46.67 2.75 -3.04 N	51.65 2.38 -11.61 N	49.13 2.81 0.00 N	67.31 3.74 0.00 N	47.45 2.48 0.00 N	42.65 2.22 0.00 N	44.57 2.26 0.00 N	45.13 2.28 0.00 N	36.21 1.74 0.00 N	29.26 1.56 0.00 N
IP CORINTH____1 23988	34.63 2.95 0.00 N	34.81 2.96 0.00 N	32.89 2.50 0.00 N	34.51 2.47 0.00 N	34.11 2.39 0.00 N	32.21 2.01 0.00 N	30.05 1.86 0.00 N	29.16 2.09 0.00 N	34.42 2.88 0.00 N	34.59 3.01 0.00 N	36.56 3.03 0.00 N	47.53 3.70 0.00 N	56.35 4.30 0.00 N	45.28 3.03 0.00 N	43.79 2.56 -0.34 N	41.20 2.23 -1.31 N	49.15 2.83 0.00 N	67.24 3.67 0.00 N	48.52 3.55 0.00 N	44.18 3.75 0.00 N	46.24 3.92 0.00 N	46.80 3.94 0.00 N	37.37 2.91 0.00 N	29.90 2.20 0.00 N

IP____TICONDEROGA 23804	35.41 3.73 0.00 N	35.77 3.93 0.00 N	33.73 3.33 0.00 N	35.31 3.28 0.00 N	34.91 3.20 0.00 N	33.13 2.93 0.00 N	30.85 2.66 0.00 N	29.94 2.88 0.00 N	35.25 3.71 0.00 N	35.23 3.64 0.00 N	37.51 3.98 0.00 N	49.09 5.25 0.00 N	58.66 6.60 0.00 N	47.64 5.39 0.00 N	46.50 5.05 -0.56 N	44.51 4.70 -2.15 N	51.87 5.54 0.00 N	71.15 7.58 0.00 N	49.91 4.94 0.00 N	45.14 4.72 0.00 N	47.25 4.94 0.00 N	47.71 4.85 0.00 N	38.21 3.75 0.00 N	30.65 2.96 0.00 N
ISLIP_RES_REC 323679	34.70 3.01 0.00 N	35.20 3.35 0.00 N	33.52 3.13 0.00 N	35.28 3.25 0.00 N	34.86 3.15 0.00 N	33.14 2.94 0.00 N	30.91 2.72 0.00 N	29.80 2.73 0.00 N	34.88 3.34 0.00 N	34.78 3.20 0.00 N	37.35 3.82 0.00 N	51.58 5.42 -2.32 N	104.77 6.84 -45.86 N	78.91 5.64 -31.02 N	77.19 5.48 -30.82 N	98.60 4.83 -56.10 N	109.79 5.86 -57.61 N	106.72 7.76 -35.38 N	96.26 5.25 -46.03 N	45.03 4.60 0.00 N	46.84 4.52 0.00 N	47.20 4.34 0.00 N	37.67 3.21 0.00 N	30.28 2.71 0.12 N
JARVIS____ 23743	31.90 0.22 0.00 N	32.08 0.23 0.00 N	30.61 0.22 0.00 N	32.26 0.23 0.00 N	31.94 0.22 0.00 N	30.41 0.21 0.00 N	28.39 0.19 0.00 N	27.25 0.18 0.00 N	31.77 0.23 0.00 N	31.80 0.22 0.00 N	33.79 0.27 0.00 N	44.23 0.40 0.00 N	52.52 0.46 0.00 N	42.63 0.38 0.00 N	41.27 0.38 0.00 N	38.01 0.34 0.00 N	46.74 0.41 0.00 N	64.09 0.51 0.00 N	45.31 0.34 0.00 N	40.74 0.31 0.00 N	42.65 0.33 0.00 N	43.16 0.31 0.00 N	34.67 0.21 0.00 N	27.86 0.16 0.00 N
JENNISON____1 23625	33.32 1.64 0.00 N	33.42 1.57 0.00 N	31.98 1.58 0.00 N	33.77 1.74 0.00 N	33.40 1.69 0.00 N	31.96 1.76 0.00 N	29.95 1.76 0.00 N	28.75 1.69 0.00 N	33.60 2.06 0.00 N	33.72 2.13 0.00 N	35.89 2.37 0.00 N	47.02 3.18 0.00 N	55.77 3.70 0.00 N	45.22 2.97 0.00 N	43.97 2.96 -0.11 N	40.82 2.72 -0.43 N	49.76 3.44 0.00 N	68.29 4.71 0.00 N	48.21 3.24 0.00 N	43.26 2.83 0.00 N	45.44 3.13 0.00 N	45.86 3.01 0.00 N	36.79 2.32 0.00 N	29.41 1.72 0.00 N
JENNISON____2 23626	33.26 1.58 0.00 N	33.36 1.51 0.00 N	31.92 1.53 0.00 N	33.72 1.68 0.00 N	33.36 1.64 0.00 N	31.90 1.71 0.00 N	29.91 1.72 0.00 N	28.70 1.63 0.00 N	33.53 1.99 0.00 N	33.65 2.07 0.00 N	35.81 2.28 0.00 N	46.92 3.08 0.00 N	55.64 3.58 0.00 N	45.12 2.87 0.00 N	43.87 2.87 -0.11 N	40.73 2.63 -0.43 N	49.65 3.32 0.00 N	68.13 4.56 0.00 N	48.11 3.14 0.00 N	43.15 2.73 0.00 N	45.34 3.03 0.00 N	45.76 2.91 0.00 N	36.70 2.24 0.00 N	29.36 1.66 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.78 2.10 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.53 2.50 0.00 N	34.11 2.39 0.00 N	32.41 2.21 0.00 N	30.22 2.03 0.00 N	29.10 2.04 0.00 N	33.98 2.44 0.00 N	33.75 2.17 0.00 N	36.13 2.60 0.00 N	49.84 3.68 -2.32 N	102.59 4.66 -45.86 N	77.14 3.86 -31.02 N	75.48 3.77 -30.82 N	97.01 3.25 -56.10 N	107.82 3.89 -57.61 N	104.02 5.06 -35.38 N	94.44 3.44 -46.03 N	43.53 3.10 0.00 N	45.24 2.93 0.00 N	45.62 2.77 0.00 N	36.50 2.04 0.00 N	29.48 1.92 0.13 N
KEDC_PORT_JEFF_GT3 24211	33.78 2.10 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.53 2.50 0.00 N	34.11 2.39 0.00 N	32.41 2.21 0.00 N	30.22 2.03 0.00 N	29.10 2.04 0.00 N	33.98 2.44 0.00 N	33.75 2.17 0.00 N	36.13 2.60 0.00 N	49.84 3.68 -2.32 N	102.59 4.66 -45.86 N	77.14 3.86 -31.02 N	75.48 3.77 -30.82 N	97.01 3.25 -56.10 N	107.82 3.89 -57.61 N	104.02 5.06 -35.38 N	94.44 3.44 -46.03 N	43.53 3.10 0.00 N	45.24 2.93 0.00 N	45.62 2.77 0.00 N	36.50 2.04 0.00 N	29.48 1.92 0.13 N
KEDC_GLWD_GT4 24219	34.23 2.55 0.00 N	34.53 2.68 0.00 N	32.88 2.49 0.00 N	34.57 2.54 0.00 N	34.15 2.43 0.00 N	32.44 2.24 0.00 N	30.30 2.11 0.00 N	29.16 2.10 0.00 N	33.97 2.43 0.00 N	33.71 2.13 0.00 N	36.02 2.49 0.00 N	49.65 3.50 -2.32 N	102.25 4.33 -45.86 N	76.91 3.64 -31.02 N	75.35 3.63 -30.82 N	96.99 3.22 -56.10 N	107.76 3.83 -57.61 N	104.09 5.13 -35.38 N	94.47 3.47 -46.03 N	43.50 3.07 0.00 N	45.45 3.14 0.00 N	45.98 3.13 0.00 N	36.83 2.37 0.00 N	30.04 2.13 -0.22 N
KEDC_GLWD_GT5 24220	34.23 2.55 0.00 N	34.53 2.68 0.00 N	32.88 2.49 0.00 N	34.57 2.54 0.00 N	34.15 2.43 0.00 N	32.44 2.24 0.00 N	30.30 2.11 0.00 N	29.16 2.10 0.00 N	33.97 2.43 0.00 N	33.71 2.13 0.00 N	36.02 2.49 0.00 N	49.65 3.50 -2.32 N	102.25 4.33 -45.86 N	76.91 3.64 -31.02 N	75.35 3.63 -30.82 N	96.99 3.22 -56.10 N	107.76 3.83 -57.61 N	104.09 5.13 -35.38 N	94.47 3.47 -46.03 N	43.50 3.07 0.00 N	45.45 3.14 0.00 N	45.98 3.13 0.00 N	36.83 2.37 0.00 N	30.04 2.13 -0.22 N
KENSICO____ 23655	33.89 2.20 0.00 N	34.11 2.26 0.00 N	32.49 2.09 0.00 N	34.13 2.10 0.00 N	33.71 2.00 0.00 N	32.02 1.82 0.00 N	29.91 1.72 0.00 N	28.80 1.73 0.00 N	33.55 2.01 0.00 N	33.40 1.82 0.00 N	35.69 2.16 0.00 N	46.83 3.00 0.00 N	55.71 3.65 0.00 N	45.34 3.09 0.00 N	47.07 3.11 -3.07 N	52.12 2.71 -11.74 N	49.54 3.22 0.00 N	67.84 4.27 0.00 N	47.82 2.85 0.00 N	42.99 2.56 0.00 N	44.93 2.62 0.00 N	45.51 2.66 0.00 N	36.51 2.05 0.00 N	29.50 1.81 0.00 N
KIAC_JFK_GT1 23816	33.88 2.20 0.00 N	34.04 2.19 0.00 N	32.41 2.02 0.00 N	34.01 1.98 0.00 N	33.57 1.86 0.00 N	31.91 1.71 0.00 N	29.81 1.62 0.00 N	28.73 1.67 0.00 N	33.43 1.89 0.00 N	33.32 1.74 0.00 N	35.62 2.09 0.00 N	46.81 2.97 0.00 N	55.74 3.67 0.00 N	45.41 3.16 0.00 N	47.15 3.18 -3.08 N	52.20 2.77 -11.76 N	49.58 3.26 0.00 N	67.93 4.36 0.00 N	47.88 2.92 0.00 N	43.10 2.68 0.00 N	45.05 2.74 0.00 N	45.70 2.85 0.00 N	36.69 2.23 0.00 N	29.64 1.94 0.00 N
KIAC_JFK_GT2 23817	33.88 2.20 0.00 N	34.04 2.19 0.00 N	32.41 2.02 0.00 N	34.01 1.98 0.00 N	33.57 1.86 0.00 N	31.91 1.71 0.00 N	29.81 1.62 0.00 N	28.73 1.67 0.00 N	33.43 1.89 0.00 N	33.32 1.74 0.00 N	35.62 2.09 0.00 N	46.81 2.97 0.00 N	55.74 3.67 0.00 N	45.41 3.16 0.00 N	47.15 3.18 -3.08 N	52.20 2.77 -11.76 N	49.58 3.26 0.00 N	67.93 4.36 0.00 N	47.88 2.92 0.00 N	43.10 2.68 0.00 N	45.05 2.74 0.00 N	45.70 2.85 0.00 N	36.69 2.23 0.00 N	29.64 1.94 0.00 N
KINTIGH____ 23543	30.58 -1.10 0.00 N	30.70 -1.15 0.00 N	29.46 -0.94 0.00 N	31.27 -0.76 0.00 N	31.10 -0.61 0.00 N	30.07 -0.13 0.00 N	28.34 0.15 0.00 N	26.92 -0.14 0.00 N	31.11 -0.43 0.00 N	31.11 -0.47 0.00 N	32.58 -0.95 0.00 N	42.35 -1.49 0.00 N	49.85 -2.21 0.00 N	40.56 -1.69 0.00 N	39.25 -1.64 0.00 N	36.09 -1.58 0.00 N	44.54 -1.78 0.00 N	61.27 -2.30 0.00 N	43.45 -1.52 0.00 N	38.99 -1.44 0.00 N	40.90 -1.41 0.00 N	41.28 -1.57 0.00 N	33.70 -0.77 0.00 N	27.19 -0.50 0.00 N
LEDERLE____ 23769	34.18 2.50 0.00 N	34.35 2.50 0.00 N	32.71 2.32 0.00 N	34.38 2.34 0.00 N	33.96 2.25 0.00 N	32.29 2.09 0.00 N	30.17 1.98 0.00 N	29.07 2.01 0.00 N	33.88 2.33 0.00 N	33.74 2.16 0.00 N	36.07 2.54 0.00 N	47.38 3.54 0.00 N	56.34 4.28 0.00 N	45.84 3.59 0.00 N	47.39 3.62 -2.88 N	51.89 3.20 -11.02 N	50.18 3.85 0.00 N	68.72 5.14 0.00 N	48.42 3.45 0.00 N	43.50 3.07 0.00 N	45.43 3.12 0.00 N	45.98 3.13 0.00 N	36.87 2.41 0.00 N	29.76 2.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	33.81 2.13 0.00 N	34.04 2.19 0.00 N	32.41 2.01 0.00 N	34.05 2.02 0.00 N	33.60 1.89 0.00 N	31.92 1.72 0.00 N	29.85 1.66 0.00 N	28.77 1.70 0.00 N	33.53 1.99 0.00 N	33.37 1.78 0.00 N	35.64 2.11 0.00 N	46.75 2.91 0.00 N	55.61 3.55 0.00 N	45.30 3.05 0.00 N	47.01 3.05 -3.08 N	50.84 2.58 -10.60 N	46.76 3.01 2.57 N	48.40 4.03 19.20 N	46.47 2.67 1.17 N	42.84 2.41 0.00 N	43.80 2.44 0.95 N	43.86 2.51 1.50 N	32.12 1.94 4.29 N	29.44 1.75 0.00 N	
LIPA_MISC_IPP 23656	33.71 2.03 0.00 N	34.21 2.36 0.00 N	32.58 2.19 0.00 N	34.30 2.26 0.00 N	33.87 2.15 0.00 N	32.17 1.97 0.00 N	29.99 1.80 0.00 N	28.88 1.82 0.00 N	33.76 2.22 0.00 N	33.66 2.08 0.00 N	36.15 2.62 0.00 N	49.97 3.81 -2.32 N	102.81 4.89 -45.86 N	77.34 4.07 -31.02 N	75.68 3.96 -30.82 N	97.19 3.42 -56.10 N	108.06 4.13 -57.61 N	104.24 5.28 -35.38 N	94.54 3.54 -46.03 N	43.53 3.10 0.00 N	45.32 3.00 0.00 N	45.73 2.88 0.00 N	36.51 2.05 0.00 N	29.33 1.77 0.13 N	
LISF____SOLAR 323691	33.73 2.04 0.00 N	34.22 2.37 0.00 N	32.59 2.20 0.00 N	34.30 2.27 0.00 N	33.87 2.15 0.00 N	32.17 1.97 0.00 N	29.99 1.80 0.00 N	28.88 1.82 0.00 N	33.78 2.24 0.00 N	33.68 2.11 0.00 N	36.20 2.67 0.00 N	50.01 3.85 -2.32 N	102.88 4.96 -45.86 N	77.41 4.14 -31.02 N	75.74 4.03 -30.82 N	97.23 3.46 -56.10 N	108.13 4.20 -57.61 N	104.33 5.37 -35.38 N	94.61 3.61 -46.03 N	43.58 3.15 0.00 N	45.37 3.05 0.00 N	45.78 2.93 0.00 N	36.54 2.08 0.00 N	29.33 1.77 0.13 N	
LITTLE FALLS____HYD 24013	32.96 1.28 0.00 N	33.26 1.41 0.00 N	31.77 1.38 0.00 N	33.33 1.30 0.00 N	32.93 1.21 0.00 N	31.20 1.00 0.00 N	28.95 0.76 0.00 N	27.84 0.77 0.00 N	32.62 1.08 0.00 N	32.65 1.07 0.00 N	34.95 1.43 0.00 N	46.02 2.18 0.00 N	54.71 2.65 0.00 N	44.46 2.21 0.00 N	43.04 2.16 0.00 N	39.58 1.92 0.00 N	48.66 2.34 0.00 N	66.67 3.10 0.00 N	47.07 2.10 0.00 N	42.23 1.81 0.00 N	44.38 2.07 0.00 N	44.68 1.83 0.00 N	35.68 1.22 0.00 N	28.64 0.95 0.00 N	
LI_NEWBRDGE____DRP 323616	33.94 2.26 0.00 N	34.34 2.50 0.00 N	32.73 2.34 0.00 N	34.45 2.42 0.00 N	34.03 2.31 0.00 N	32.34 2.14 0.00 N	30.17 1.98 0.00 N	29.01 1.95 0.00 N	33.78 2.24 0.00 N	33.60 2.02 0.00 N	36.01 2.49 0.00 N	49.64 3.48 -2.32 N	102.29 4.36 -45.86 N	76.93 3.66 -31.02 N	75.35 3.63 -30.82 N	96.95 3.19 -56.10 N	107.72 3.79 -57.61 N	104.02 5.06 -35.38 N	94.41 3.41 -46.03 N	43.49 3.06 0.00 N	45.41 3.09 0.00 N	45.89 3.04 0.00 N	36.76 2.29 0.00 N	29.50 2.02 0.21 N	
LONG_LAKE_PHOENIX 24014	31.88 0.20 0.00 N	31.98 0.13 0.00 N	30.53 0.14 0.00 N	32.20 0.17 0.00 N	31.90 0.19 0.00 N	30.46 0.26 0.00 N	28.48 0.29 0.00 N	27.32 0.26 0.00 N	31.88 0.34 0.00 N	31.95 0.37 0.00 N	33.92 0.39 0.00 N	44.36 0.52 0.00 N	52.57 0.51 0.00 N	42.69 0.44 0.00 N	41.35 0.46 0.00 N	38.05 0.39 0.00 N	46.86 0.53 0.00 N	64.35 0.78 0.00 N	45.56 0.59 0.00 N	40.96 0.53 0.00 N	42.92 0.60 0.00 N	43.39 0.53 0.00 N	34.90 0.44 0.00 N	27.97 0.28 0.00 N	
LOVETT____3 23632	33.23 1.55 0.00 N	33.45 1.60 0.00 N	31.88 1.49 0.00 N	33.50 1.48 0.00 N	33.10 1.39 0.00 N	31.45 1.26 0.00 N	29.39 1.20 0.00 N	28.32 1.26 0.00 N	32.95 1.41 0.00 N	32.79 1.21 0.00 N	35.03 1.50 0.00 N	45.92 2.09 0.00 N	54.53 2.47 0.00 N	44.36 2.11 0.00 N	45.95 2.16 -2.90 N	50.60 1.84 -11.10 N	48.48 2.16 0.00 N	66.42 2.85 0.00 N	46.82 1.85 0.00 N	42.11 1.68 0.00 N	44.00 1.68 0.00 N	44.56 1.70 0.00 N	35.76 1.30 0.00 N	28.90 1.21 0.00 N	
LOVETT____4 23642	33.67 1.99 0.00 N	33.88 2.03 0.00 N	32.28 1.89 0.00 N	33.92 1.89 0.00 N	33.50 1.79 0.00 N	31.85 1.65 0.00 N	29.76 1.57 0.00 N	28.68 1.61 0.00 N	33.38 1.84 0.00 N	33.23 1.65 0.00 N	35.51 1.98 0.00 N	46.58 2.74 0.00 N	55.36 3.30 0.00 N	45.03 2.78 0.00 N	46.62 2.82 -2.91 N	51.23 2.45 -11.11 N	49.25 2.92 0.00 N	67.44 3.87 0.00 N	47.54 2.58 0.00 N	42.74 2.31 0.00 N	44.64 2.33 0.00 N	45.20 2.35 0.00 N	36.27 1.81 0.00 N	29.30 1.61 0.00 N	
LOVETT____5 23593	33.67 1.99 0.00 N	33.88 2.03 0.00 N	32.28 1.89 0.00 N	33.92 1.89 0.00 N	33.50 1.79 0.00 N	31.85 1.65 0.00 N	29.76 1.57 0.00 N	28.68 1.61 0.00 N	33.38 1.84 0.00 N	33.23 1.65 0.00 N	35.51 1.98 0.00 N	46.58 2.74 0.00 N	55.36 3.30 0.00 N	45.03 2.78 0.00 N	46.62 2.82 -2.91 N	51.23 2.45 -11.11 N	49.25 2.92 0.00 N	67.44 3.87 0.00 N	47.54 2.58 0.00 N	42.74 2.31 0.00 N	44.64 2.33 0.00 N	45.20 2.35 0.00 N	36.27 1.81 0.00 N	29.30 1.61 0.00 N	
LOWER RAQUET____HYD 24057	31.24 -0.44 0.00 N	31.28 -0.57 0.00 N	29.74 -0.66 0.00 N	31.35 -0.68 0.00 N	31.12 -0.59 0.00 N	29.71 -0.49 0.00 N	27.76 -0.44 0.00 N	27.09 0.02 0.00 N	31.32 -0.23 0.00 N	31.65 0.06 0.00 N	33.44 -0.09 0.00 N	43.50 -0.33 0.00 N	51.66 -0.40 0.00 N	41.33 -0.92 0.00 N	39.58 -1.31 0.00 N	36.67 -1.00 0.00 N	45.36 -0.97 0.00 N	62.12 -1.45 0.00 N	44.12 -0.85 0.00 N	39.89 -0.53 0.00 N	41.76 -0.55 0.00 N	42.82 -0.04 0.00 N	34.48 0.02 0.00 N	27.49 -0.20 0.00 N	
LOWER____HUDSON 24059	33.73 2.05 0.00 N	34.05 2.20 0.00 N	32.38 1.98 0.00 N	34.00 1.97 0.00 N	33.61 1.90 0.00 N	31.80 1.60 0.00 N	29.61 1.42 0.00 N	28.54 1.48 0.00 N	33.36 1.82 0.00 N	33.31 1.73 0.00 N	35.47 1.94 0.00 N	46.48 2.64 0.00 N	55.40 3.34 0.00 N	45.01 2.76 0.00 N	43.70 2.63 -0.18 N	40.73 2.38 -0.69 N	49.13 2.81 0.00 N	67.35 3.78 0.00 N	47.68 2.71 0.00 N	42.96 2.54 0.00 N	44.88 2.57 0.00 N	45.39 2.54 0.00 N	36.40 1.93 0.00 N	29.27 1.58 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	32.17 0.49 0.00 N	32.19 0.34 0.00 N	30.63 0.24 0.00 N	32.29 0.26 0.00 N	32.01 0.30 0.00 N	30.65 0.45 0.00 N	28.66 0.48 0.00 N	27.86 0.79 0.00 N	32.46 0.91 0.00 N	32.83 1.25 0.00 N	34.84 1.31 0.00 N	45.37 1.54 0.00 N	53.51 1.45 0.00 N	42.90 0.65 0.00 N	41.26 0.37 0.00 N	38.05 0.39 0.00 N	47.00 0.67 0.00 N	64.50 0.93 0.00 N	45.78 0.82 0.00 N	41.31 0.88 0.00 N	43.34 1.03 0.00 N	44.53 1.68 0.00 N	35.77 1.31 0.00 N	28.48 0.79 0.00 N	
LYONS_FALL_HYD 23570	32.63 0.95 0.00 N	32.68 0.83 0.00 N	31.14 0.75 0.00 N	32.81 0.78 0.00 N	32.49 0.78 0.00 N	31.08 0.88 0.00 N	29.08 0.90 0.00 N	28.07 1.01 0.00 N	32.87 1.33 0.00 N	33.10 1.52 0.00 N	35.23 1.70 0.00 N	46.00 2.17 0.00 N	54.28 2.23 0.00 N	43.82 1.57 0.00 N	42.36 1.48 0.00 N	39.01 1.35 0.00 N	48.07 1.74 0.00 N	66.03 2.46 0.00 N	46.77 1.80 0.00 N	42.05 1.62 0.00 N	44.13 1.81 0.00 N	44.99 2.13 0.00 N	36.07 1.61 0.00 N	28.76 1.07 0.00 N	
MADISON____COUNTY_LFGE	32.60	32.68	31.18	32.87	32.55	31.10	29.09	27.97	32.68	32.80	34.91	45.64	54.04	43.82	42.45	39.10	48.14	66.11	46.80	42.06	44.10	44.61	35.81	28.58	

323628	0.92 0.00 N	0.83 0.00 N	0.79 0.00 N	0.84 0.00 N	0.84 0.00 N	0.90 0.00 N	0.91 0.00 N	0.91 0.00 N	1.14 0.00 N	1.23 0.00 N	1.38 0.00 N	1.80 0.00 N	1.98 0.00 N	1.58 0.00 N	1.56 0.00 N	1.43 0.00 N	1.81 0.00 N	2.54 0.00 N	1.83 0.00 N	1.63 0.00 N	1.79 0.00 N	1.76 0.00 N	1.35 0.00 N	0.89 0.00 N
MAPLE_RIDGE_WT_1 323574	31.48 -0.21 0.00 N	31.40 -0.45 0.00 N	29.85 -0.55 0.00 N	31.45 -0.58 0.00 N	31.17 -0.54 0.00 N	29.83 -0.37 0.00 N	27.83 -0.36 0.00 N	26.86 -0.21 0.00 N	31.41 -0.13 0.00 N	31.50 -0.08 0.00 N	33.36 -0.17 0.00 N	43.56 -0.27 0.00 N	51.72 -0.34 0.00 N	41.95 -0.30 0.00 N	40.54 -0.35 0.00 N	37.37 -0.29 0.00 N	46.00 -0.32 0.00 N	63.00 -0.57 0.00 N	44.48 -0.49 0.00 N	39.98 -0.44 0.00 N	41.93 -0.38 0.00 N	42.41 -0.44 0.00 N	33.98 -0.48 0.00 N	27.20 -0.49 0.00 N
MAPLE_RIDGE_WT_2 323611	31.48 -0.21 0.00 N	31.40 -0.45 0.00 N	29.85 -0.55 0.00 N	31.45 -0.58 0.00 N	31.17 -0.54 0.00 N	29.83 -0.37 0.00 N	27.83 -0.36 0.00 N	26.86 -0.21 0.00 N	31.41 -0.13 0.00 N	31.50 -0.08 0.00 N	33.36 -0.17 0.00 N	43.56 -0.27 0.00 N	51.72 -0.34 0.00 N	41.95 -0.30 0.00 N	40.54 -0.35 0.00 N	37.37 -0.29 0.00 N	46.00 -0.32 0.00 N	63.00 -0.57 0.00 N	44.48 -0.49 0.00 N	39.98 -0.44 0.00 N	41.93 -0.38 0.00 N	42.41 -0.44 0.00 N	33.98 -0.48 0.00 N	27.20 -0.49 0.00 N
MG INDUSTRY___DRP 24185	32.53 0.85 0.00 N	32.82 0.98 0.00 N	31.38 0.98 0.00 N	33.00 0.97 0.00 N	32.62 0.91 0.00 N	30.91 0.71 0.00 N	28.74 0.55 0.00 N	27.51 0.44 0.00 N	32.04 0.49 0.00 N	31.96 0.38 0.00 N	34.06 0.53 0.00 N	44.62 0.79 0.00 N	53.07 1.01 0.00 N	43.14 0.89 0.00 N	41.78 0.89 0.00 N	38.42 0.75 0.00 N	47.15 0.82 0.00 N	64.61 1.04 0.00 N	45.63 0.66 0.00 N	41.08 0.65 0.00 N	42.93 0.61 0.00 N	43.49 0.64 0.00 N	34.94 0.48 0.00 N	28.22 0.53 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.17 0.49 0.00 N	32.19 0.34 0.00 N	30.63 0.24 0.00 N	32.29 0.26 0.00 N	32.01 0.30 0.00 N	30.65 0.45 0.00 N	28.66 0.48 0.00 N	27.86 0.79 0.00 N	32.46 0.91 0.00 N	32.83 1.25 0.00 N	34.84 1.31 0.00 N	45.37 1.54 0.00 N	53.51 1.45 0.00 N	42.90 0.65 0.00 N	41.26 0.37 0.00 N	38.05 0.39 0.00 N	47.00 0.67 0.00 N	64.50 0.93 0.00 N	45.78 0.82 0.00 N	41.31 0.88 0.00 N	43.34 1.03 0.00 N	44.53 1.68 0.00 N	35.77 1.31 0.00 N	28.48 0.79 0.00 N
MID___RAQUETTE_HYD 23851	31.24 -0.44 0.00 N	31.28 -0.57 0.00 N	29.74 -0.66 0.00 N	31.35 -0.68 0.00 N	31.12 -0.59 0.00 N	29.71 -0.49 0.00 N	27.76 -0.44 0.00 N	27.09 0.02 0.00 N	31.32 -0.23 0.00 N	31.65 0.06 0.00 N	33.44 -0.09 0.00 N	43.50 -0.33 0.00 N	51.66 -0.40 0.00 N	41.33 -0.92 0.00 N	39.58 -1.31 0.00 N	36.67 -1.00 0.00 N	45.36 -0.97 0.00 N	62.12 -1.45 0.00 N	44.12 -0.85 0.00 N	39.89 -0.53 0.00 N	41.76 -0.55 0.00 N	42.82 -0.04 0.00 N	34.48 0.02 0.00 N	27.49 -0.20 0.00 N
MILLIKEN___1 23584	30.63 -1.05 0.00 N	30.69 -1.16 0.00 N	29.65 -0.74 0.00 N	31.12 -0.91 0.00 N	30.72 -0.99 0.00 N	29.75 -0.45 0.00 N	28.37 0.18 0.00 N	27.35 0.29 0.00 N	31.25 -0.29 0.00 N	30.96 -0.62 0.00 N	32.82 -0.71 0.00 N	42.83 -1.01 0.00 N	50.78 -1.29 0.00 N	41.22 -1.03 0.00 N	39.96 -0.94 0.00 N	36.78 -0.89 0.00 N	45.41 -0.92 0.00 N	62.37 -1.20 0.00 N	44.02 -0.95 0.00 N	39.50 -0.93 0.00 N	41.39 -0.93 0.00 N	41.84 -1.01 0.00 N	33.72 -0.74 0.00 N	27.53 -0.17 0.00 N
MILLIKEN___2 23585	30.63 -1.05 0.00 N	30.69 -1.16 0.00 N	29.65 -0.74 0.00 N	31.12 -0.91 0.00 N	30.72 -0.99 0.00 N	29.75 -0.45 0.00 N	28.37 0.18 0.00 N	27.35 0.29 0.00 N	31.25 -0.29 0.00 N	30.96 -0.62 0.00 N	32.82 -0.71 0.00 N	42.83 -1.01 0.00 N	50.78 -1.29 0.00 N	41.22 -1.03 0.00 N	39.96 -0.94 0.00 N	36.78 -0.89 0.00 N	45.41 -0.92 0.00 N	62.37 -1.20 0.00 N	44.02 -0.95 0.00 N	39.50 -0.93 0.00 N	41.39 -0.93 0.00 N	41.84 -1.01 0.00 N	33.72 -0.74 0.00 N	27.53 -0.17 0.00 N
MILLIKEN___DIESEL 23629	30.63 -1.05 0.00 N	30.69 -1.16 0.00 N	29.65 -0.74 0.00 N	31.12 -0.91 0.00 N	30.72 -0.99 0.00 N	29.75 -0.45 0.00 N	28.37 0.18 0.00 N	27.35 0.29 0.00 N	31.25 -0.29 0.00 N	30.96 -0.62 0.00 N	32.82 -0.71 0.00 N	42.83 -1.01 0.00 N	50.78 -1.29 0.00 N	41.22 -1.03 0.00 N	39.96 -0.94 0.00 N	36.78 -0.89 0.00 N	45.41 -0.92 0.00 N	62.37 -1.20 0.00 N	44.02 -0.95 0.00 N	39.50 -0.93 0.00 N	41.39 -0.93 0.00 N	41.84 -1.01 0.00 N	33.72 -0.74 0.00 N	27.53 -0.17 0.00 N
MILLSEAT___LFGE 323607	31.45 -0.23 0.00 N	31.54 -0.31 0.00 N	30.10 -0.29 0.00 N	32.02 -0.01 0.00 N	31.89 0.17 0.00 N	30.79 0.59 0.00 N	28.90 0.71 0.00 N	27.34 0.27 0.00 N	31.74 0.20 0.00 N	31.83 0.25 0.00 N	33.33 -0.20 0.00 N	43.47 -0.37 0.00 N	51.14 -0.92 0.00 N	41.62 -0.63 0.00 N	40.30 -0.59 0.00 N	37.07 -0.59 0.00 N	45.86 -0.47 0.00 N	62.90 -0.67 0.00 N	44.45 -0.52 0.00 N	39.92 -0.51 0.00 N	41.87 -0.44 0.00 N	42.25 -0.60 0.00 N	34.51 0.05 0.00 N	27.73 0.04 0.00 N
MODEL_CITY_ENERGY 24167	30.89 -0.79 0.00 N	31.06 -0.79 0.00 N	29.68 -0.71 0.00 N	31.64 -0.39 0.00 N	31.56 -0.15 0.00 N	30.52 0.32 0.00 N	28.66 0.47 0.00 N	27.01 -0.05 0.00 N	31.24 -0.31 0.00 N	31.21 -0.37 0.00 N	32.49 -1.03 0.00 N	42.27 -1.57 0.00 N	49.66 -2.41 0.00 N	40.47 -1.78 0.00 N	39.21 -1.68 0.00 N	36.03 -1.64 0.00 N	44.48 -1.84 0.00 N	61.21 -2.36 0.00 N	43.42 -1.55 0.00 N	38.94 -1.48 0.00 N	40.87 -1.45 0.00 N	41.21 -1.64 0.00 N	33.82 -0.64 0.00 N	27.24 -0.46 0.00 N
MODERN_LFGE___ 323580	30.89 -0.79 0.00 N	31.06 -0.79 0.00 N	29.68 -0.71 0.00 N	31.64 -0.39 0.00 N	31.56 -0.15 0.00 N	30.52 0.32 0.00 N	28.66 0.47 0.00 N	27.01 -0.05 0.00 N	31.24 -0.31 0.00 N	31.21 -0.37 0.00 N	32.49 -1.03 0.00 N	42.27 -1.57 0.00 N	49.66 -2.41 0.00 N	40.47 -1.78 0.00 N	39.21 -1.68 0.00 N	36.03 -1.64 0.00 N	44.48 -1.84 0.00 N	61.21 -2.36 0.00 N	43.42 -1.55 0.00 N	38.94 -1.48 0.00 N	40.87 -1.45 0.00 N	41.21 -1.64 0.00 N	33.82 -0.64 0.00 N	27.24 -0.46 0.00 N
MOHAWK_PAPER___DRP 24187	33.25 1.57 0.00 N	33.55 1.70 0.00 N	31.95 1.56 0.00 N	33.58 1.55 0.00 N	33.20 1.48 0.00 N	31.42 1.22 0.00 N	29.21 1.02 0.00 N	28.07 1.01 0.00 N	32.74 1.20 0.00 N	32.71 1.13 0.00 N	34.86 1.33 0.00 N	45.73 1.89 0.00 N	54.48 2.42 0.00 N	44.30 2.05 0.00 N	42.97 1.98 -0.09 N	39.79 1.77 -0.35 N	48.39 2.07 0.00 N	66.36 2.79 0.00 N	46.88 1.91 0.00 N	42.21 1.78 0.00 N	44.10 1.78 0.00 N	44.63 1.78 0.00 N	35.81 1.34 0.00 N	28.83 1.13 0.00 N
MONGAUP___HYD 23641	34.33 2.65 0.00 N	34.48 2.63 0.00 N	32.87 2.48 0.00 N	34.58 2.55 0.00 N	34.18 2.47 0.00 N	32.49 2.29 0.00 N	30.32 2.13 0.00 N	29.16 2.10 0.00 N	34.06 2.52 0.00 N	34.05 2.47 0.00 N	36.40 2.87 0.00 N	47.83 4.00 0.00 N	56.95 4.89 0.00 N	46.33 4.08 0.00 N	47.47 4.05 -2.53 N	50.93 3.58 -9.68 N	50.57 4.24 0.00 N	69.33 5.76 0.00 N	48.93 3.97 0.00 N	43.95 3.52 0.00 N	45.93 3.61 0.00 N	46.41 3.56 0.00 N	37.18 2.71 0.00 N	29.93 2.23 0.00 N

MONTAUK___DIESEL 23721	37.86 6.17 0.00 N	37.99 6.14 0.00 N	35.88 5.48 0.00 N	37.56 5.53 0.00 N	37.04 5.32 0.00 N	35.13 4.93 0.00 N	32.74 4.55 0.00 N	31.74 4.68 0.00 N	37.75 6.21 0.00 N	38.46 6.88 0.00 N	41.59 8.06 0.00 N	57.81 11.65 -2.32 N	112.52 14.60 -45.86 N	85.02 11.75 -31.02 N	83.07 11.36 -30.82 N	103.94 10.18 -56.10 N	116.00 12.08 -57.61 N	113.19 14.22 -35.38 N	100.69 9.69 -46.03 N	48.64 8.21 0.00 N	51.20 8.88 0.00 N	51.97 9.12 0.00 N	41.27 6.81 0.00 N	32.64 5.09 0.13 N
MUNSVILLE_WIND_PWR 323609	33.66 1.98 0.00 N	33.68 1.84 0.00 N	32.29 1.90 0.00 N	34.13 2.10 0.00 N	33.74 2.03 0.00 N	32.42 2.22 0.00 N	30.46 2.27 0.00 N	29.27 2.21 0.00 N	34.18 2.64 0.00 N	34.37 2.79 0.00 N	36.57 3.04 0.00 N	47.92 4.08 0.00 N	56.84 4.78 0.00 N	46.05 3.80 0.00 N	44.74 3.75 -0.10 N	41.50 3.47 -0.37 N	50.71 4.39 0.00 N	69.63 6.06 0.00 N	49.15 4.18 0.00 N	44.10 3.67 0.00 N	46.33 4.02 0.00 N	46.78 3.93 0.00 N	37.44 2.97 0.00 N	29.90 2.21 0.00 N
N SALMON___HYD 24042	31.67 -0.01 0.00 N	31.67 -0.18 0.00 N	30.04 -0.35 0.00 N	31.63 -0.40 0.00 N	31.41 -0.30 0.00 N	29.96 -0.24 0.00 N	28.01 -0.18 0.00 N	27.16 0.10 0.00 N	31.64 0.10 0.00 N	31.89 0.31 0.00 N	33.74 0.21 0.00 N	43.95 0.11 0.00 N	52.31 0.25 0.00 N	42.04 -0.21 0.00 N	40.42 -0.47 0.00 N	37.45 -0.21 0.00 N	46.02 -0.31 0.00 N	63.30 -0.28 0.00 N	45.01 0.05 0.00 N	40.54 0.11 0.00 N	42.35 0.04 0.00 N	42.99 0.13 0.00 N	34.71 0.24 0.00 N	27.67 -0.02 0.00 N
N.E_GEN_SANDY PD 24062	33.54 1.85 0.00 N	33.86 2.01 0.00 N	32.19 1.80 0.00 N	33.80 1.77 0.00 N	33.41 1.70 0.00 N	31.65 1.45 0.00 N	29.52 1.33 0.00 N	28.43 1.37 0.00 N	33.17 1.63 0.00 N	33.07 1.49 0.00 N	35.23 1.70 0.00 N	46.15 2.31 0.00 N	54.99 2.93 0.00 N	44.74 2.49 0.00 N	44.51 2.42 -1.20 N	44.43 2.19 -4.58 N	48.85 2.53 0.00 N	66.99 3.42 0.00 N	47.29 2.32 0.00 N	42.59 2.16 0.00 N	45.97 2.27 -2.16 N	44.52 2.04 -1.19 N	46.07 2.03 -3.45 N	29.16 1.47 0.00 N
NARROWS_GT1_1 24228	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_2 24229	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_3 24230	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_4 24231	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_5 24232	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_6 24233	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_7 24234	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT1_8 24235	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT2_1 24236	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N
NARROWS_GT2_2 24237	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	
NARROWS_GT2_4 24239	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	
NARROWS_GT2_5 24240	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	
NARROWS_GT2_6 24241	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	
NARROWS_GT2_7 24242	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	
NARROWS_GT2_8 24243	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	
NEG CAPITAL___MECHNVIL 23645	34.51 2.83 0.00 N	34.78 2.93 0.00 N	33.02 2.62 0.00 N	34.65 2.62 0.00 N	34.25 2.54 0.00 N	32.40 2.20 0.00 N	30.19 2.00 0.00 N	29.16 2.09 0.00 N	34.19 2.65 0.00 N	34.24 2.66 0.00 N	36.46 2.93 0.00 N	47.82 3.98 0.00 N	57.02 4.96 0.00 N	46.26 4.01 0.00 N	44.91 3.80 -0.21 N	41.91 3.42 -0.82 N	50.46 4.13 0.00 N	69.10 5.53 0.00 N	48.99 4.02 0.00 N	44.15 3.72 0.00 N	46.11 3.80 0.00 N	46.63 3.78 0.00 N	37.32 2.85 0.00 N	29.93 2.23 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.18 -0.51 0.00 N	31.25 -0.60 0.00 N	29.85 -0.55 0.00 N	31.56 -0.47 0.00 N	31.32 -0.39 0.00 N	30.10 -0.10 0.00 N	28.25 0.06 0.00 N	27.01 -0.06 0.00 N	31.42 -0.12 0.00 N	31.56 -0.02 0.00 N	33.33 -0.20 0.00 N	43.56 -0.28 0.00 N	51.48 -0.58 0.00 N	41.84 -0.41 0.00 N	40.49 -0.40 0.00 N	37.27 -0.40 0.00 N	46.02 -0.31 0.00 N	63.34 -0.23 0.00 N	44.85 -0.11 0.00 N	40.23 -0.19 0.00 N	42.10 -0.21 0.00 N	42.55 -0.30 0.00 N	34.39 -0.07 0.00 N	27.55 -0.14 0.00 N	
NEG CENTRAL___DRP 24199	31.85 0.17 0.00 N	31.94 0.09 0.00 N	30.54 0.15 0.00 N	32.25 0.22 0.00 N	31.95 0.24 0.00 N	30.64 0.44 0.00 N	28.77 0.58 0.00 N	27.57 0.50 0.00 N	32.11 0.57 0.00 N	32.17 0.59 0.00 N	34.09 0.57 0.00 N	44.61 0.77 0.00 N	52.84 0.78 0.00 N	42.91 0.66 0.00 N	41.58 0.69 0.00 N	38.26 0.59 0.00 N	47.25 0.93 0.00 N	64.94 1.37 0.00 N	45.88 0.91 0.00 N	41.14 0.71 0.00 N	43.15 0.83 0.00 N	43.56 0.71 0.00 N	35.11 0.65 0.00 N	28.15 0.45 0.00 N	
NEG CENTRAL___INDECK 23768	32.89 1.22 0.00 N	32.93 1.08 0.00 N	31.39 1.00 0.00 N	33.10 1.07 0.00 N	32.86 1.14 0.00 N	31.60 1.40 0.00 N	29.67 1.48 0.00 N	28.31 1.24 0.00 N	33.07 1.53 0.00 N	33.31 1.74 0.00 N	35.24 1.71 0.00 N	46.12 2.29 0.00 N	54.47 2.40 0.00 N	44.24 1.99 0.00 N	42.83 1.94 0.00 N	39.38 1.71 0.00 N	48.66 2.34 0.00 N	66.97 3.40 0.00 N	47.41 2.45 0.00 N	42.45 2.03 0.00 N	44.57 2.26 0.00 N	44.97 2.11 0.00 N	36.40 1.94 0.00 N	28.97 1.28 0.00 N	
NEG CENTRAL___SENECA 23627	32.07 0.39 0.00 N	32.14 0.29 0.00 N	30.72 0.33 0.00 N	32.48 0.45 0.00 N	32.20 0.48 0.00 N	30.90 0.70 0.00 N	29.02 0.83 0.00 N	27.79 0.72 0.00 N	32.38 0.84 0.00 N	32.48 0.90 0.00 N	34.40 0.87 0.00 N	45.02 1.18 0.00 N	53.30 1.24 0.00 N	43.29 1.04 0.00 N	41.97 1.08 0.00 N	38.60 0.93 0.00 N	47.66 1.34 0.00 N	65.52 1.95 0.00 N	46.32 1.35 0.00 N	41.51 1.08 0.00 N	43.56 1.25 0.00 N	43.94 1.09 0.00 N	35.46 0.99 0.00 N	28.36 0.67 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.15 0.47 0.00 N	32.20 0.35 0.00 N	30.89 0.49 0.00 N	32.51 0.48 0.00 N	32.19 0.48 0.00 N	31.02 0.82 0.00 N	29.33 1.14 0.00 N	28.11 1.04 0.00 N	32.57 1.03 0.00 N	32.54 0.96 0.00 N	34.49 0.96 0.00 N	45.10 1.27 0.00 N	53.45 1.39 0.00 N	43.40 1.15 0.00 N	42.06 1.17 0.00 N	38.72 1.06 0.00 N	48.05 1.73 0.00 N	66.08 2.51 0.00 N	46.49 1.52 0.00 N	41.63 1.20 0.00 N	43.61 1.29 0.00 N	44.06 1.20 0.00 N	35.50 1.04 0.00 N	28.66 0.97 0.00 N	
NEG MILLWOOD___DRP 24198	34.30 2.62 0.00 N	34.49 2.64 0.00 N	32.84 2.45 0.00 N	34.50 2.47 0.00 N	34.07 2.35 0.00 N	32.35 2.15 0.00 N	30.17 1.98 0.00 N	28.97 1.91 0.00 N	33.77 2.23 0.00 N	33.69 2.12 0.00 N	36.06 2.53 0.00 N	47.34 3.50 0.00 N	56.21 4.15 0.00 N	45.76 3.51 0.00 N	47.29 3.52 -2.88 N	51.73 3.07 -11.00 N	49.86 3.54 0.00 N	68.21 4.64 0.00 N	48.12 3.15 0.00 N	43.33 2.90 0.00 N	45.38 3.07 0.00 N	45.90 3.05 0.00 N	36.85 2.39 0.00 N	29.78 2.09 0.00 N	
NEG NORTH_FLCN_SEA	31.77	31.78	30.13	31.67	31.45	30.00	28.10	27.19	31.60	31.63	33.49	43.63	51.96	41.77	40.15	37.18	45.53	62.72	44.66	40.25	42.07	42.46	34.48	27.59	

23793	0.09 0.00 N	-0.07 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.26 0.00 N	-0.20 0.00 N	-0.09 0.00 N	0.12 0.00 N	0.06 0.00 N	0.05 0.00 N	-0.04 0.00 N	-0.21 0.00 N	-0.10 0.00 N	-0.47 0.00 N	-0.74 0.00 N	-0.49 0.00 N	-0.79 0.00 N	-0.85 0.00 N	-0.31 0.00 N	-0.18 0.00 N	-0.24 0.00 N	-0.40 0.00 N	0.02 0.00 N	-0.11 0.00 N
NEG NORTH_KES_CHATEGAY 23792	31.36 -0.33 0.00 N	31.39 -0.46 0.00 N	29.79 -0.61 0.00 N	31.36 -0.67 0.00 N	31.14 -0.57 0.00 N	29.69 -0.51 0.00 N	27.78 -0.41 0.00 N	26.87 -0.20 0.00 N	31.29 -0.25 0.00 N	31.45 -0.13 0.00 N	33.22 -0.31 0.00 N	43.27 -0.57 0.00 N	51.54 -0.53 0.00 N	41.47 -0.78 0.00 N	39.92 -0.97 0.00 N	36.99 -0.67 0.00 N	45.36 -0.97 0.00 N	62.48 -1.09 0.00 N	44.45 -0.52 0.00 N	39.99 -0.43 0.00 N	41.77 -0.55 0.00 N	42.28 -0.57 0.00 N	34.17 -0.29 0.00 N	27.31 -0.38 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.91 0.22 0.00 N	31.90 0.05 0.00 N	30.25 -0.15 0.00 N	31.79 -0.24 0.00 N	31.58 -0.14 0.00 N	30.11 -0.09 0.00 N	28.19 0.00 0.00 N	27.28 0.22 0.00 N	31.77 0.23 0.00 N	31.88 0.29 0.00 N	33.77 0.24 0.00 N	44.00 0.17 0.00 N	52.43 0.37 0.00 N	42.17 -0.08 0.00 N	40.53 -0.36 0.00 N	37.53 -0.14 0.00 N	45.97 -0.36 0.00 N	63.34 -0.24 0.00 N	45.11 0.14 0.00 N	40.67 0.24 0.00 N	42.50 0.18 0.00 N	42.91 0.06 0.00 N	34.76 0.30 0.00 N	27.76 0.07 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.91 0.22 0.00 N	31.90 0.05 0.00 N	30.25 -0.15 0.00 N	31.79 -0.24 0.00 N	31.58 -0.14 0.00 N	30.11 -0.09 0.00 N	28.19 0.00 0.00 N	27.28 0.22 0.00 N	31.77 0.23 0.00 N	31.88 0.29 0.00 N	33.77 0.24 0.00 N	44.00 0.17 0.00 N	52.43 0.37 0.00 N	42.17 -0.08 0.00 N	40.53 -0.36 0.00 N	37.53 -0.14 0.00 N	45.97 -0.36 0.00 N	63.34 -0.24 0.00 N	45.11 0.14 0.00 N	40.67 0.24 0.00 N	42.50 0.18 0.00 N	42.91 0.06 0.00 N	34.76 0.30 0.00 N	27.76 0.07 0.00 N
NEG NORTH___PLATTSBURG 23628	31.91 0.22 0.00 N	31.90 0.05 0.00 N	30.25 -0.15 0.00 N	31.79 -0.24 0.00 N	31.58 -0.14 0.00 N	30.11 -0.09 0.00 N	28.19 0.00 0.00 N	27.28 0.22 0.00 N	31.77 0.23 0.00 N	31.88 0.29 0.00 N	33.77 0.24 0.00 N	44.00 0.17 0.00 N	52.43 0.37 0.00 N	42.17 -0.08 0.00 N	40.53 -0.36 0.00 N	37.53 -0.14 0.00 N	45.97 -0.36 0.00 N	63.34 -0.24 0.00 N	45.11 0.14 0.00 N	40.67 0.24 0.00 N	42.50 0.18 0.00 N	42.91 0.06 0.00 N	34.76 0.30 0.00 N	27.76 0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.96 -0.72 0.00 N	31.14 -0.71 0.00 N	29.74 -0.65 0.00 N	31.71 -0.33 0.00 N	31.60 -0.11 0.00 N	30.56 0.36 0.00 N	28.68 0.48 0.00 N	27.00 -0.07 0.00 N	31.25 -0.29 0.00 N	31.25 -0.33 0.00 N	32.58 -0.94 0.00 N	42.40 -1.44 0.00 N	49.80 -2.27 0.00 N	40.56 -1.69 0.00 N	39.28 -1.61 0.00 N	36.12 -1.55 0.00 N	44.61 -1.71 0.00 N	61.36 -2.21 0.00 N	43.52 -1.45 0.00 N	39.02 -1.41 0.00 N	40.98 -1.33 0.00 N	41.33 -1.52 0.00 N	33.88 -0.58 0.00 N	27.36 -0.33 0.00 N
NEG WEST___LANCASTR 23811	30.59 -1.09 0.00 N	30.70 -1.15 0.00 N	29.36 -1.04 0.00 N	31.27 -0.76 0.00 N	31.11 -0.60 0.00 N	30.01 -0.19 0.00 N	28.21 0.02 0.00 N	26.76 -0.31 0.00 N	31.08 -0.47 0.00 N	31.10 -0.48 0.00 N	32.74 -0.79 0.00 N	42.72 -1.12 0.00 N	50.29 -1.77 0.00 N	40.84 -1.41 0.00 N	39.64 -1.24 0.00 N	36.51 -1.16 0.00 N	45.27 -1.06 0.00 N	62.21 -1.36 0.00 N	43.89 -1.07 0.00 N	39.27 -1.16 0.00 N	41.46 -0.85 0.00 N	41.69 -1.16 0.00 N	33.98 -0.48 0.00 N	27.18 -0.51 0.00 N
NEG_PENN_ALLEGHNY 23528	32.07 0.38 0.00 N	32.23 0.38 0.00 N	30.82 0.43 0.00 N	32.57 0.54 0.00 N	32.27 0.55 0.00 N	30.82 0.61 0.00 N	28.85 0.66 0.00 N	27.60 0.54 0.00 N	32.19 0.65 0.00 N	32.22 0.64 0.00 N	34.24 0.70 0.00 N	44.83 0.99 0.00 N	53.12 1.06 0.00 N	43.12 0.87 0.00 N	41.94 0.95 -0.10 N	38.91 0.85 -0.39 N	47.48 1.15 0.00 N	65.06 1.49 0.00 N	45.94 0.97 0.00 N	41.21 0.78 0.00 N	43.31 0.99 0.00 N	43.71 0.86 0.00 N	35.22 0.76 0.00 N	28.25 0.55 0.00 N
NEG___GEN_MONROE 24207	32.21 0.53 0.00 N	32.25 0.40 0.00 N	30.76 0.37 0.00 N	32.59 0.55 0.00 N	32.38 0.67 0.00 N	31.20 1.00 0.00 N	29.30 1.10 0.00 N	27.92 0.85 0.00 N	32.51 0.96 0.00 N	32.68 1.10 0.00 N	34.44 0.91 0.00 N	45.01 1.18 0.00 N	53.08 1.02 0.00 N	43.16 0.91 0.00 N	41.77 0.88 0.00 N	38.43 0.76 0.00 N	47.54 1.21 0.00 N	65.40 1.82 0.00 N	46.29 1.33 0.00 N	41.52 1.09 0.00 N	43.48 1.17 0.00 N	43.91 1.06 0.00 N	35.60 1.14 0.00 N	28.49 0.79 0.00 N
NEPA___ENERGY 23901	29.51 -2.17 0.00 N	29.65 -2.20 0.00 N	28.46 -1.93 0.00 N	30.36 -1.67 0.00 N	30.19 -1.53 0.00 N	29.06 -1.14 0.00 N	27.36 -0.83 0.00 N	26.01 -1.06 0.00 N	30.23 -1.31 0.00 N	30.13 -1.45 0.00 N	31.83 -1.70 0.00 N	41.57 -2.27 0.00 N	48.94 -3.12 0.00 N	39.64 -2.61 0.00 N	38.54 -2.35 0.00 N	35.46 -2.21 0.00 N	43.94 -2.38 0.00 N	60.16 -3.41 0.00 N	42.42 -2.54 0.00 N	37.94 -2.49 0.00 N	40.33 -1.99 0.00 N	40.45 -2.40 0.00 N	32.89 -1.58 0.00 N	26.31 -1.38 0.00 N
NEVERSINK___HYD 23608	32.04 0.36 0.00 N	32.27 0.42 0.00 N	31.17 0.77 0.00 N	32.92 0.89 0.00 N	32.53 0.81 0.00 N	30.89 0.69 0.00 N	28.80 0.60 0.00 N	27.72 0.65 0.00 N	32.42 0.88 0.00 N	32.52 0.93 0.00 N	34.83 1.30 0.00 N	45.86 2.03 0.00 N	54.68 2.62 0.00 N	44.44 2.19 0.00 N	45.06 2.14 -2.03 N	47.17 1.75 -7.76 N	48.39 2.07 0.00 N	66.44 2.86 0.00 N	46.89 1.92 0.00 N	42.11 1.68 0.00 N	44.04 1.72 0.00 N	44.49 1.64 0.00 N	35.59 1.13 0.00 N	28.60 0.90 0.00 N
NEWTON___FALLS_HYD 23847	32.17 0.49 0.00 N	32.19 0.34 0.00 N	30.63 0.24 0.00 N	32.29 0.26 0.00 N	32.01 0.30 0.00 N	30.65 0.45 0.00 N	28.66 0.48 0.00 N	27.86 0.79 0.00 N	32.46 0.91 0.00 N	32.83 1.25 0.00 N	34.84 1.31 0.00 N	45.37 1.54 0.00 N	53.51 1.45 0.00 N	42.90 0.65 0.00 N	41.26 0.37 0.00 N	38.05 0.39 0.00 N	47.00 0.67 0.00 N	64.50 0.93 0.00 N	45.78 0.82 0.00 N	41.31 0.88 0.00 N	43.34 1.03 0.00 N	44.53 1.68 0.00 N	35.77 1.31 0.00 N	28.48 0.79 0.00 N
NIAGARA____ 23760	30.75 -0.93 0.00 N	30.92 -0.93 0.00 N	29.51 -0.89 0.00 N	31.44 -0.59 0.00 N	31.37 -0.34 0.00 N	30.33 0.13 0.00 N	28.46 0.27 0.00 N	26.91 -0.15 0.00 N	31.13 -0.41 0.00 N	31.24 -0.34 0.00 N	32.67 -0.85 0.00 N	42.51 -1.33 0.00 N	49.90 -2.16 0.00 N	40.65 -1.60 0.00 N	39.33 -1.55 0.00 N	36.15 -1.52 0.00 N	44.62 -1.70 0.00 N	61.36 -2.21 0.00 N	43.54 -1.43 0.00 N	39.08 -1.34 0.00 N	41.03 -1.29 0.00 N	41.40 -1.45 0.00 N	33.92 -0.54 0.00 N	27.21 -0.48 0.00 N
NINE_MILE_1 23575	31.21 -0.48 0.00 N	31.35 -0.50 0.00 N	29.93 -0.46 0.00 N	31.57 -0.46 0.00 N	31.27 -0.45 0.00 N	29.85 -0.35 0.00 N	27.93 -0.27 0.00 N	26.78 -0.29 0.00 N	31.20 -0.34 0.00 N	31.25 -0.33 0.00 N	33.15 -0.38 0.00 N	43.33 -0.50 0.00 N	51.35 -0.71 0.00 N	41.70 -0.54 0.00 N	40.39 -0.50 0.00 N	37.18 -0.49 0.00 N	45.77 -0.55 0.00 N	62.83 -0.74 0.00 N	44.47 -0.50 0.00 N	39.97 -0.46 0.00 N	41.86 -0.45 0.00 N	42.36 -0.50 0.00 N	34.10 -0.37 0.00 N	27.38 -0.32 0.00 N

NINE_MILE_2 23744	31.21 -0.47 0.00 N	31.35 -0.50 0.00 N	29.93 -0.46 0.00 N	31.57 -0.46 0.00 N	31.27 -0.45 0.00 N	29.85 -0.35 0.00 N	27.93 -0.27 0.00 N	26.78 -0.29 0.00 N	31.20 -0.34 0.00 N	31.25 -0.33 0.00 N	33.15 -0.38 0.00 N	43.33 -0.50 0.00 N	51.36 -0.70 0.00 N	41.70 -0.54 0.00 N	40.40 -0.49 0.00 N	37.18 -0.49 0.00 N	45.78 -0.55 0.00 N	62.83 -0.74 0.00 N	44.47 -0.50 0.00 N	39.97 -0.46 0.00 N	41.87 -0.45 0.00 N	42.36 -0.49 0.00 N	34.10 -0.36 0.00 N	27.38 -0.32 0.00 N
NM_CAPITAL___DRP 24208	32.96 1.28 0.00 N	33.28 1.43 0.00 N	31.72 1.33 0.00 N	33.34 1.31 0.00 N	32.96 1.24 0.00 N	31.19 0.99 0.00 N	28.95 0.76 0.00 N	27.79 0.73 0.00 N	32.39 0.85 0.00 N	32.33 0.75 0.00 N	34.45 0.92 0.00 N	45.15 1.32 0.00 N	53.78 1.72 0.00 N	43.73 1.49 0.00 N	42.43 1.45 -0.09 N	39.28 1.28 -0.34 N	47.78 1.45 0.00 N	65.56 1.99 0.00 N	46.34 1.37 0.00 N	41.72 1.30 0.00 N	43.58 1.27 0.00 N	44.13 1.28 0.00 N	35.41 0.95 0.00 N	28.54 0.85 0.00 N
NM_CENTRAL___DRP 24181	31.87 0.19 0.00 N	31.98 0.13 0.00 N	30.54 0.15 0.00 N	32.22 0.19 0.00 N	31.91 0.19 0.00 N	30.49 0.29 0.00 N	28.53 0.33 0.00 N	27.36 0.30 0.00 N	31.91 0.37 0.00 N	31.98 0.40 0.00 N	33.93 0.40 0.00 N	44.32 0.48 0.00 N	52.41 0.35 0.00 N	42.58 0.33 0.00 N	41.27 0.38 0.00 N	37.98 0.31 0.00 N	46.77 0.45 0.00 N	64.24 0.66 0.00 N	45.47 0.50 0.00 N	40.92 0.50 0.00 N	42.92 0.61 0.00 N	43.39 0.54 0.00 N	34.92 0.45 0.00 N	27.99 0.29 0.00 N
NM_FRONTIER___DRP 24179	30.61 -1.07 0.00 N	30.75 -1.10 0.00 N	29.38 -1.01 0.00 N	31.26 -0.77 0.00 N	31.21 -0.50 0.00 N	30.20 0.00 0.00 N	28.27 0.08 0.00 N	26.74 -0.32 0.00 N	30.95 -0.59 0.00 N	31.08 -0.50 0.00 N	32.53 -1.00 0.00 N	42.31 -1.53 0.00 N	49.66 -2.40 0.00 N	40.47 -1.78 0.00 N	39.21 -1.68 0.00 N	36.00 -1.66 0.00 N	44.42 -1.90 0.00 N	61.12 -2.45 0.00 N	43.38 -1.59 0.00 N	38.90 -1.53 0.00 N	40.87 -1.45 0.00 N	41.21 -1.64 0.00 N	33.79 -0.67 0.00 N	27.08 -0.61 0.00 N
NM_ST_REGIS___HYD 24053	31.37 -0.31 0.00 N	31.40 -0.45 0.00 N	29.83 -0.57 0.00 N	31.43 -0.60 0.00 N	31.21 -0.50 0.00 N	29.79 -0.41 0.00 N	27.84 -0.35 0.00 N	27.13 0.06 0.00 N	31.42 -0.12 0.00 N	31.74 0.16 0.00 N	33.54 0.01 0.00 N	43.65 -0.19 0.00 N	51.88 -0.18 0.00 N	41.54 -0.70 0.00 N	39.81 -1.08 0.00 N	36.90 -0.77 0.00 N	45.57 -0.76 0.00 N	62.48 -1.09 0.00 N	44.38 -0.58 0.00 N	40.10 -0.33 0.00 N	41.95 -0.36 0.00 N	42.90 0.05 0.00 N	34.56 0.10 0.00 N	27.55 -0.14 0.00 N
NORTHPORT___1 23551	33.45 1.77 0.00 N	34.00 2.15 0.00 N	32.47 2.07 0.00 N	34.20 2.17 0.00 N	33.79 2.08 0.00 N	32.12 1.92 0.00 N	29.96 1.77 0.00 N	28.79 1.73 0.00 N	33.46 1.92 0.00 N	33.17 1.59 0.00 N	35.55 2.02 0.00 N	49.05 2.89 -2.32 N	101.66 3.74 -45.86 N	76.44 3.17 -31.02 N	74.84 3.13 -30.82 N	96.47 2.70 -56.10 N	107.06 3.13 -57.61 N	103.06 4.10 -35.38 N	93.74 2.74 -46.03 N	42.87 2.44 0.00 N	44.74 2.42 0.00 N	45.16 2.31 0.00 N	36.15 1.68 0.00 N	29.11 1.57 0.15 N
NORTHPORT___2 23552	33.45 1.77 0.00 N	34.00 2.15 0.00 N	32.47 2.07 0.00 N	34.20 2.17 0.00 N	33.79 2.08 0.00 N	32.12 1.92 0.00 N	29.96 1.77 0.00 N	28.79 1.73 0.00 N	33.46 1.92 0.00 N	33.17 1.59 0.00 N	35.55 2.02 0.00 N	49.05 2.89 -2.32 N	101.66 3.74 -45.86 N	76.44 3.17 -31.02 N	74.84 3.13 -30.82 N	96.47 2.70 -56.10 N	107.06 3.13 -57.61 N	103.06 4.10 -35.38 N	93.74 2.74 -46.03 N	42.87 2.44 0.00 N	44.74 2.42 0.00 N	45.16 2.31 0.00 N	36.15 1.68 0.00 N	29.11 1.57 0.15 N
NORTHPORT___3 23553	33.65 1.96 0.00 N	34.20 2.35 0.00 N	32.66 2.27 0.00 N	34.43 2.40 0.00 N	34.02 2.30 0.00 N	32.33 2.13 0.00 N	30.15 1.95 0.00 N	28.96 1.90 0.00 N	33.64 2.10 0.00 N	33.40 1.82 0.00 N	35.83 2.30 0.00 N	49.39 3.23 -2.32 N	102.08 4.16 -45.86 N	76.77 3.50 -31.02 N	75.18 3.46 -30.82 N	96.79 3.02 -56.10 N	107.51 3.59 -57.61 N	103.67 4.72 -35.38 N	94.16 3.16 -46.03 N	43.23 2.80 0.00 N	45.09 2.77 0.00 N	45.54 2.69 0.00 N	36.47 2.00 0.00 N	29.33 1.79 0.15 N
NORTHPORT___4 23650	33.65 1.96 0.00 N	34.20 2.35 0.00 N	32.66 2.27 0.00 N	34.43 2.40 0.00 N	34.02 2.30 0.00 N	32.33 2.13 0.00 N	30.15 1.95 0.00 N	28.96 1.90 0.00 N	33.64 2.10 0.00 N	33.40 1.82 0.00 N	35.83 2.30 0.00 N	49.39 3.23 -2.32 N	102.08 4.16 -45.86 N	76.77 3.50 -31.02 N	75.18 3.46 -30.82 N	96.79 3.02 -56.10 N	107.51 3.59 -57.61 N	103.67 4.72 -35.38 N	94.16 3.16 -46.03 N	43.23 2.80 0.00 N	45.09 2.77 0.00 N	45.54 2.69 0.00 N	36.47 2.00 0.00 N	29.33 1.79 0.15 N
NORTHPORT___IC 23718	33.45 1.77 0.00 N	34.00 2.15 0.00 N	32.47 2.07 0.00 N	34.20 2.17 0.00 N	33.79 2.08 0.00 N	32.12 1.92 0.00 N	29.96 1.77 0.00 N	28.79 1.73 0.00 N	33.46 1.92 0.00 N	33.17 1.59 0.00 N	35.55 2.02 0.00 N	49.05 2.89 -2.32 N	101.66 3.74 -45.86 N	76.44 3.17 -31.02 N	74.84 3.13 -30.82 N	96.47 2.70 -56.10 N	107.06 3.13 -57.61 N	103.06 4.10 -35.38 N	93.74 2.74 -46.03 N	42.87 2.44 0.00 N	44.74 2.42 0.00 N	45.16 2.31 0.00 N	36.15 1.68 0.00 N	29.11 1.57 0.15 N
NPX_GEN_1385_PROXY 323591	32.78 1.10 0.00 N	33.54 1.69 0.00 N	32.03 1.63 0.00 N	33.73 1.70 0.00 N	33.33 1.61 0.00 N	31.68 1.48 0.00 N	29.54 1.35 0.00 N	28.39 1.33 0.00 N	32.98 1.44 0.00 N	32.36 0.78 0.00 N	34.58 1.06 0.00 N	47.78 1.62 -2.32 N	100.18 2.26 -45.86 N	75.23 1.95 -31.02 N	73.67 1.96 -30.82 N	95.38 1.62 -56.10 N	105.71 1.79 -57.61 N	101.22 2.26 -35.38 N	92.45 1.45 -46.03 N	41.71 1.28 0.00 N	45.16 1.47 -2.16 N	43.34 0.87 -1.19 N	44.82 0.78 -3.45 N	28.33 0.79 0.15 N
NPX_GEN_CSC 323557	33.58 1.90 0.00 N	34.06 2.21 0.00 N	32.43 2.04 0.00 N	34.12 2.09 0.00 N	33.69 1.98 0.00 N	32.01 1.81 0.00 N	29.84 1.65 0.00 N	28.75 1.68 0.00 N	33.63 2.08 0.00 N	33.56 1.98 0.00 N	36.06 2.54 0.00 N	49.89 3.74 -2.32 N	102.76 4.84 -45.86 N	77.28 4.01 -31.02 N	75.61 3.90 -30.82 N	97.13 3.36 -56.10 N	107.97 4.04 -57.61 N	104.09 5.13 -35.38 N	94.43 3.43 -46.03 N	43.40 2.98 0.00 N	46.90 3.21 -2.16 N	44.93 2.46 -1.19 N	46.38 2.34 -3.45 N	29.21 1.65 0.13 N
NSINS_S_GLNS_FALLS 23858	34.76 3.08 0.00 N	34.97 3.12 0.00 N	33.09 2.69 0.00 N	34.71 2.68 0.00 N	34.32 2.61 0.00 N	32.43 2.23 0.00 N	30.27 2.08 0.00 N	29.36 2.29 0.00 N	34.60 3.06 0.00 N	34.71 3.13 0.00 N	36.73 3.20 0.00 N	48.01 4.18 0.00 N	57.07 5.00 0.00 N	46.03 3.78 0.00 N	44.64 3.40 -0.35 N	42.01 3.02 -1.32 N	50.10 3.78 0.00 N	68.59 5.02 0.00 N	49.23 4.27 0.00 N	44.55 4.13 0.00 N	46.49 4.17 0.00 N	47.00 4.14 0.00 N	37.55 3.08 0.00 N	30.06 2.36 0.00 N
NUCOR_STEEL___DRP 24197	31.75 0.06 0.00 N	31.82 -0.03 0.00 N	30.56 0.16 0.00 N	32.14 0.11 0.00 N	31.82 0.11 0.00 N	30.71 0.51 0.00 N	29.08 0.89 0.00 N	27.83 0.76 0.00 N	32.16 0.62 0.00 N	32.11 0.52 0.00 N	34.04 0.51 0.00 N	44.49 0.66 0.00 N	52.72 0.66 0.00 N	42.80 0.55 0.00 N	41.47 0.58 0.00 N	38.18 0.51 0.00 N	47.41 1.08 0.00 N	65.22 1.65 0.00 N	45.84 0.87 0.00 N	41.05 0.62 0.00 N	43.00 0.69 0.00 N	43.45 0.60 0.00 N	35.03 0.57 0.00 N	28.38 0.69 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
NYISO_LBMP_REFERENCE 24008	31.68 0.00 0.00 N	31.85 0.00 0.00 N	30.39 0.00 0.00 N	32.03 0.00 0.00 N	31.71 0.00 0.00 N	30.20 0.00 0.00 N	28.19 0.00 0.00 N	27.07 0.00 0.00 N	31.54 0.00 0.00 N	31.58 0.00 0.00 N	33.53 0.00 0.00 N	43.84 0.00 0.00 N	52.06 0.00 0.00 N	42.25 0.00 0.00 N	40.89 0.00 0.00 N	37.67 0.00 0.00 N	46.33 0.00 0.00 N	63.57 0.00 0.00 N	44.97 0.00 0.00 N	40.43 0.00 0.00 N	42.31 0.00 0.00 N	42.85 0.00 0.00 N	34.46 0.00 0.00 N	27.69 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	33.99 2.31 0.00 N	34.47 2.62 0.00 N	32.87 2.48 0.00 N	34.61 2.58 0.00 N	34.18 2.47 0.00 N	32.50 2.30 0.00 N	30.30 2.11 0.00 N	29.15 2.09 0.00 N	33.98 2.44 0.00 N	33.77 2.19 0.00 N	35.93 2.41 0.00 N	49.66 3.50 -2.32 N	102.47 4.54 -45.86 N	77.09 3.81 -31.02 N	75.47 3.76 -30.82 N	97.04 3.28 -56.10 N	107.83 3.90 -57.61 N	104.08 5.12 -35.38 N	94.45 3.45 -46.03 N	43.47 3.04 0.00 N	45.31 2.99 0.00 N	45.69 2.84 0.00 N	36.55 2.09 0.00 N	29.67 2.09 0.12 N	
NYPA_GOWANUS____GT5 24156	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.60 2.46 -49.62 N	64.82 3.29 -17.69 N	80.68 3.98 -24.64 N	78.47 3.43 -32.79 N	47.42 3.46 -3.08 N	60.29 2.94 -19.68 N	49.81 3.49 0.00 N	68.24 4.65 -0.01 N	60.03 3.04 -12.02 N	47.32 2.80 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.45 2.34 -8.65 N	35.91 2.07 -6.15 N	
NYPA_GOWANUS____GT6 24157	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.60 2.46 -49.62 N	64.82 3.29 -17.69 N	80.68 3.98 -24.64 N	78.47 3.43 -32.79 N	47.42 3.46 -3.08 N	60.29 2.94 -19.68 N	49.81 3.49 0.00 N	68.24 4.65 -0.01 N	60.03 3.04 -12.02 N	47.32 2.80 -4.09 N	50.01 2.74 -4.95 N	67.14 2.89 -21.40 N	45.45 2.34 -8.65 N	35.91 2.07 -6.15 N	
NYPA_HARLEM_RVR_GT1 24160	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.55 2.16 0.00 N	34.21 2.18 0.00 N	33.77 2.06 0.00 N	32.08 1.88 0.00 N	30.02 1.83 0.00 N	28.86 1.80 0.00 N	33.66 2.11 0.00 N	33.49 1.91 0.00 N	35.75 2.23 0.00 N	46.93 3.09 0.00 N	55.87 3.82 0.01 N	45.45 3.20 0.00 N	47.15 3.19 -3.08 N	52.20 2.77 -11.76 N	49.61 3.28 0.00 N	68.13 4.56 0.01 N	47.99 3.03 0.00 N	43.12 2.70 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.66 2.20 0.00 N	29.61 1.92 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.55 2.16 0.00 N	34.21 2.18 0.00 N	33.77 2.06 0.00 N	32.08 1.88 0.00 N	30.02 1.83 0.00 N	28.86 1.80 0.00 N	33.66 2.11 0.00 N	33.49 1.91 0.00 N	35.75 2.23 0.00 N	46.93 3.09 0.00 N	55.87 3.82 0.01 N	45.45 3.20 0.00 N	47.15 3.19 -3.08 N	52.20 2.77 -11.76 N	49.61 3.28 0.00 N	68.13 4.56 0.01 N	47.99 3.03 0.00 N	43.12 2.70 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.66 2.20 0.00 N	29.61 1.92 0.00 N	
NYPA_KENT____GT 24152	34.14 2.45 0.00 N	34.40 2.55 0.00 N	32.74 2.35 0.00 N	34.39 2.35 0.00 N	33.95 2.24 0.00 N	32.25 2.05 0.00 N	30.15 1.96 0.00 N	29.04 1.97 0.00 N	33.83 2.29 0.00 N	33.68 2.07 -0.03 N	46.62 2.36 -10.73 N	47.02 3.18 0.00 N	68.09 3.82 -12.21 N	25.69 3.30 19.85 N	47.29 3.32 -3.08 N	47.46 2.82 -6.97 N	49.66 3.34 0.00 N	68.03 4.45 -0.01 N	55.17 2.94 -7.26 N	45.58 2.69 -2.47 N	47.98 2.68 -2.99 N	58.58 2.81 -12.92 N	41.94 2.25 -5.22 N	33.41 2.00 -3.71 N	
NYPA_POUCH1____GT 24155	34.12 2.43 -0.01 N	34.37 2.52 0.00 N	32.70 2.31 0.00 N	34.34 2.31 0.00 N	33.89 2.17 0.00 N	32.18 1.98 0.00 N	30.10 1.91 0.00 N	28.99 1.93 0.00 N	33.81 2.27 0.00 N	39.06 2.07 -5.40 N	85.53 2.38 -49.62 N	65.18 3.23 -18.11 N	95.29 3.90 -39.33 N	94.12 3.39 -48.48 N	47.39 3.42 -3.08 N	64.73 2.90 -24.17 N	50.75 3.42 -1.00 N	75.63 4.60 -7.46 N	66.21 3.02 -18.22 N	47.41 2.89 -4.09 N	50.13 2.87 -4.95 N	67.25 3.00 -21.40 N	45.46 2.35 -8.65 N	35.87 2.03 -6.15 N	
NYPA_VERNON____GT2 24162	34.07 2.38 0.00 N	34.33 2.48 0.00 N	32.70 2.31 0.00 N	34.35 2.32 0.00 N	33.91 2.19 0.00 N	32.21 2.01 0.00 N	30.12 1.93 0.00 N	29.00 1.94 0.00 N	33.77 2.23 0.00 N	33.58 1.99 -0.01 N	39.49 2.28 -3.69 N	46.94 3.10 0.00 N	59.96 3.71 -4.19 N	38.62 3.20 6.82 N	47.20 3.23 -3.08 N	50.52 2.74 -10.12 N	49.56 3.24 0.00 N	67.88 4.31 0.00 N	50.33 2.87 -2.49 N	43.89 2.62 -0.85 N	45.97 2.63 -1.03 N	50.05 2.76 -4.44 N	38.44 2.19 -1.80 N	30.92 1.95 -1.28 N	
NYPA_VERNON____GT3 24163	34.07 2.38 0.00 N	34.33 2.48 0.00 N	32.70 2.31 0.00 N	34.35 2.32 0.00 N	33.91 2.19 0.00 N	32.21 2.01 0.00 N	30.12 1.93 0.00 N	29.00 1.94 0.00 N	33.77 2.23 0.00 N	33.58 1.99 -0.01 N	39.49 2.28 -3.69 N	46.94 3.10 0.00 N	59.96 3.71 -4.19 N	38.62 3.20 6.82 N	47.20 3.23 -3.08 N	50.52 2.74 -10.12 N	49.56 3.24 0.00 N	67.88 4.31 0.00 N	50.33 2.87 -2.49 N	43.89 2.62 -0.85 N	45.97 2.63 -1.03 N	50.05 2.76 -4.44 N	38.44 2.19 -1.80 N	30.92 1.95 -1.28 N	
NYPA____ASTORIA_CC1 323568	34.03 2.34 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.32 2.29 0.00 N	33.87 2.16 0.00 N	32.18 1.98 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.72 2.18 0.00 N	33.51 1.93 0.00 N	35.74 2.21 0.00 N	46.86 3.02 0.00 N	55.64 3.58 0.01 N	45.37 3.12 0.00 N	47.12 3.16 -3.08 N	52.09 2.66 -11.76 N	49.47 3.14 0.00 N	67.75 4.18 0.01 N	47.74 2.78 0.00 N	42.96 2.53 0.00 N	44.86 2.55 0.00 N	45.53 2.68 0.00 N	36.59 2.13 0.00 N	29.60 1.91 0.00 N	
NYPA____ASTORIA_CC2 323569	34.03 2.34 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.32 2.29 0.00 N	33.87 2.16 0.00 N	32.18 1.98 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.72 2.18 0.00 N	33.51 1.93 0.00 N	35.74 2.21 0.00 N	46.86 3.02 0.00 N	55.64 3.58 0.01 N	45.37 3.12 0.00 N	47.12 3.16 -3.08 N	52.09 2.66 -11.76 N	49.47 3.14 0.00 N	67.75 4.18 0.01 N	47.74 2.78 0.00 N	42.96 2.53 0.00 N	44.86 2.55 0.00 N	45.53 2.68 0.00 N	36.60 2.14 0.00 N	29.62 1.92 0.00 N	
NYPA____HOLTSVILL 23794	33.67 1.99 0.00 N	34.20 2.35 0.00 N	32.60 2.20 0.00 N	34.32 2.29 0.00 N	33.90 2.19 0.00 N	32.22 2.02 0.00 N	30.04 1.85 0.00 N	28.90 1.84 0.00 N	33.72 2.18 0.00 N	33.55 1.97 0.00 N	35.99 2.46 0.00 N	49.69 3.53 -2.32 N	102.44 4.52 -45.86 N	77.04 3.77 -31.02 N	75.41 3.70 -30.82 N	96.96 3.20 -56.10 N	107.76 3.83 -57.61 N	103.92 4.96 -35.38 N	94.34 3.34 -46.03 N	43.38 2.95 0.00 N	45.17 2.86 0.00 N	45.58 2.73 0.00 N	36.44 1.98 0.00 N	29.32 1.77 0.14 N	
NYPA____HELLGATE_GT1	33.93	34.19	32.55	34.21	33.77	32.08	30.02	28.86	33.66	33.49	35.75	46.93	55.87	45.45	47.15	52.20	49.61	68.13	47.99	43.12	44.98	45.67	36.66	29.61	

24158	2.25 0.00 N	2.34 0.00 N	2.16 0.00 N	2.18 0.00 N	2.06 0.00 N	1.88 0.00 N	1.83 0.00 N	1.80 0.00 N	2.11 0.00 N	1.91 0.00 N	2.23 0.00 N	3.09 0.00 N	3.82 0.01 N	3.20 0.00 N	3.19 -3.08 N	2.77 -11.76 N	3.28 0.00 N	4.56 0.01 N	3.03 0.00 N	2.70 0.00 N	2.67 0.00 N	2.82 0.00 N	2.20 0.00 N	1.92 0.00 N
NYPY_____HELLGATE_GT2 24159	33.93 2.25 0.00 N	34.19 2.34 0.00 N	32.55 2.16 0.00 N	34.21 2.18 0.00 N	33.77 2.06 0.00 N	32.08 1.88 0.00 N	30.02 1.83 0.00 N	28.86 1.80 0.00 N	33.66 2.11 0.00 N	33.49 1.91 0.00 N	35.75 2.23 0.00 N	46.93 3.09 0.00 N	55.87 3.82 0.01 N	45.45 3.20 0.00 N	47.15 3.19 -3.08 N	52.20 2.77 -11.76 N	49.61 3.28 0.00 N	68.13 4.56 0.01 N	47.99 3.03 0.00 N	43.12 2.70 0.00 N	44.98 2.67 0.00 N	45.67 2.82 0.00 N	36.66 2.20 0.00 N	29.61 1.92 0.00 N
NYS_BARGE____HYD 23848	31.04 -0.64 0.00 N	31.20 -0.64 0.00 N	29.82 -0.58 0.00 N	31.77 -0.26 0.00 N	31.67 -0.04 0.00 N	30.62 0.43 0.00 N	28.75 0.56 0.00 N	27.10 0.03 0.00 N	31.36 -0.19 0.00 N	31.36 -0.22 0.00 N	32.69 -0.84 0.00 N	42.54 -1.30 0.00 N	49.96 -2.10 0.00 N	40.70 -1.55 0.00 N	39.43 -1.46 0.00 N	36.25 -1.42 0.00 N	44.78 -1.54 0.00 N	61.61 -1.97 0.00 N	43.69 -1.27 0.00 N	39.18 -1.25 0.00 N	41.12 -1.19 0.00 N	41.48 -1.38 0.00 N	34.01 -0.46 0.00 N	27.41 -0.29 0.00 N
O.H_GEN_BRUCE 24063	30.48 -1.20 0.00 N	30.65 -1.20 0.00 N	29.29 -1.10 0.00 N	31.20 -0.83 0.00 N	31.09 -0.62 0.00 N	30.02 -0.18 0.00 N	28.19 0.00 0.00 N	26.70 -0.36 0.00 N	30.93 -0.61 0.00 N	39.51 -1.04 -5.85 N	32.53 -1.00 0.00 N	42.38 -1.46 0.00 N	49.82 -2.24 0.00 N	40.52 -1.73 0.00 N	39.25 -1.64 0.00 N	36.08 -1.59 0.00 N	44.56 -1.76 0.00 N	61.20 -2.37 0.00 N	43.36 -1.61 0.00 N	38.90 -1.52 0.00 N	41.63 -2.06 -2.16 N	41.23 -1.24 -1.19 N	43.07 -0.97 -3.45 N	27.01 -0.68 0.00 N
OAK_ORCHARD____HYD 24046	31.86 0.18 0.00 N	31.93 0.08 0.00 N	30.47 0.08 0.00 N	32.25 0.21 0.00 N	32.03 0.31 0.00 N	30.81 0.61 0.00 N	28.93 0.74 0.00 N	27.61 0.54 0.00 N	32.12 0.58 0.00 N	32.28 0.70 0.00 N	34.06 0.53 0.00 N	44.51 0.67 0.00 N	52.55 0.49 0.00 N	42.73 0.48 0.00 N	41.35 0.46 0.00 N	38.04 0.37 0.00 N	46.99 0.67 0.00 N	64.68 1.11 0.00 N	45.85 0.88 0.00 N	41.11 0.68 0.00 N	43.04 0.72 0.00 N	43.49 0.63 0.00 N	35.21 0.74 0.00 N	28.19 0.50 0.00 N
OCC_CHEM____DRP 24175	30.70 -0.99 0.00 N	30.84 -1.01 0.00 N	29.47 -0.93 0.00 N	31.36 -0.67 0.00 N	31.30 -0.41 0.00 N	30.29 0.09 0.00 N	28.36 0.17 0.00 N	26.83 -0.24 0.00 N	31.05 -0.50 0.00 N	31.18 -0.40 0.00 N	32.62 -0.91 0.00 N	42.43 -1.40 0.00 N	49.81 -2.25 0.00 N	40.58 -1.67 0.00 N	39.32 -1.57 0.00 N	36.11 -1.56 0.00 N	44.56 -1.77 0.00 N	61.31 -2.26 0.00 N	43.49 -1.47 0.00 N	39.02 -1.41 0.00 N	40.98 -1.33 0.00 N	41.34 -1.52 0.00 N	33.89 -0.58 0.00 N	27.16 -0.54 0.00 N
OLIN_CORP_DRP 24177	30.84 -0.84 0.00 N	31.02 -0.83 0.00 N	29.64 -0.76 0.00 N	31.61 -0.42 0.00 N	31.52 -0.19 0.00 N	30.49 0.29 0.00 N	28.63 0.44 0.00 N	27.01 -0.06 0.00 N	31.22 -0.32 0.00 N	31.21 -0.37 0.00 N	32.49 -1.04 0.00 N	42.27 -1.57 0.00 N	49.65 -2.41 0.00 N	40.45 -1.79 0.00 N	39.20 -1.69 0.00 N	36.02 -1.65 0.00 N	44.46 -1.87 0.00 N	61.16 -2.41 0.00 N	43.37 -1.59 0.00 N	38.91 -1.52 0.00 N	40.85 -1.46 0.00 N	41.19 -1.67 0.00 N	33.82 -0.65 0.00 N	27.19 -0.50 0.00 N
ONEIDA_HERK_LFGE 323681	32.70 1.02 0.00 N	32.78 0.93 0.00 N	31.25 0.85 0.00 N	32.93 0.90 0.00 N	32.59 0.88 0.00 N	31.14 0.94 0.00 N	29.13 0.94 0.00 N	28.08 1.02 0.00 N	32.86 1.32 0.00 N	33.06 1.48 0.00 N	35.19 1.66 0.00 N	45.97 2.13 0.00 N	54.34 2.28 0.00 N	43.94 1.69 0.00 N	42.50 1.60 0.00 N	39.14 1.47 0.00 N	48.20 1.88 0.00 N	66.20 2.63 0.00 N	46.87 1.90 0.00 N	42.13 1.71 0.00 N	44.20 1.89 0.00 N	44.93 2.08 0.00 N	36.03 1.57 0.00 N	28.76 1.07 0.00 N
ONONDAGA_REF_OCCRA 23987	31.95 0.27 0.00 N	32.05 0.20 0.00 N	30.61 0.22 0.00 N	32.29 0.25 0.00 N	31.96 0.25 0.00 N	30.53 0.33 0.00 N	28.57 0.37 0.00 N	27.43 0.36 0.00 N	31.99 0.45 0.00 N	32.06 0.48 0.00 N	34.04 0.51 0.00 N	44.47 0.63 0.00 N	52.64 0.58 0.00 N	42.77 0.52 0.00 N	41.44 0.55 0.00 N	38.15 0.48 0.00 N	46.97 0.65 0.00 N	64.51 0.94 0.00 N	45.67 0.70 0.00 N	41.09 0.66 0.00 N	43.08 0.77 0.00 N	43.54 0.69 0.00 N	35.02 0.55 0.00 N	28.06 0.37 0.00 N
ONONDAGA____COGEN 23986	31.96 0.28 0.00 N	32.06 0.21 0.00 N	30.61 0.22 0.00 N	32.30 0.26 0.00 N	31.98 0.27 0.00 N	30.56 0.36 0.00 N	28.61 0.42 0.00 N	27.45 0.39 0.00 N	32.01 0.47 0.00 N	32.08 0.50 0.00 N	34.05 0.52 0.00 N	44.51 0.67 0.00 N	52.75 0.68 0.00 N	42.84 0.59 0.00 N	41.50 0.61 0.00 N	38.20 0.53 0.00 N	47.07 0.74 0.00 N	64.64 1.07 0.00 N	45.73 0.77 0.00 N	41.11 0.68 0.00 N	43.06 0.75 0.00 N	43.55 0.69 0.00 N	35.02 0.56 0.00 N	28.09 0.39 0.00 N
ONTARIO____LFGE 23819	32.07 0.39 0.00 N	32.14 0.29 0.00 N	30.72 0.33 0.00 N	32.48 0.45 0.00 N	32.20 0.48 0.00 N	30.90 0.70 0.00 N	29.02 0.83 0.00 N	27.79 0.72 0.00 N	32.38 0.84 0.00 N	32.48 0.90 0.00 N	34.40 0.87 0.00 N	45.02 1.18 0.00 N	53.30 1.24 0.00 N	43.29 1.04 0.00 N	41.97 1.08 0.00 N	38.60 0.93 0.00 N	47.66 1.34 0.00 N	65.52 1.95 0.00 N	46.32 1.35 0.00 N	41.51 1.08 0.00 N	43.56 1.25 0.00 N	43.94 1.09 0.00 N	35.46 0.99 0.00 N	28.36 0.67 0.00 N
OSWEGATCHIE____HYD 24044	32.17 0.49 0.00 N	32.19 0.34 0.00 N	30.63 0.24 0.00 N	32.29 0.26 0.00 N	32.01 0.30 0.00 N	30.65 0.45 0.00 N	28.66 0.48 0.00 N	27.86 0.79 0.00 N	32.46 0.91 0.00 N	32.83 1.25 0.00 N	34.84 1.31 0.00 N	45.37 1.54 0.00 N	53.51 1.45 0.00 N	42.90 0.65 0.00 N	41.26 0.37 0.00 N	38.05 0.39 0.00 N	47.00 0.67 0.00 N	64.50 0.93 0.00 N	45.78 0.82 0.00 N	41.31 0.88 0.00 N	43.34 1.03 0.00 N	44.53 1.68 0.00 N	35.77 1.31 0.00 N	28.48 0.79 0.00 N
OSWEGO____5 23606	31.40 -0.28 0.00 N	31.53 -0.32 0.00 N	30.11 -0.28 0.00 N	31.77 -0.27 0.00 N	31.46 -0.26 0.00 N	30.03 -0.17 0.00 N	28.09 -0.10 0.00 N	26.95 -0.12 0.00 N	31.40 -0.14 0.00 N	31.45 -0.13 0.00 N	33.36 -0.17 0.00 N	43.62 -0.22 0.00 N	51.69 -0.37 0.00 N	41.98 -0.27 0.00 N	40.65 -0.24 0.00 N	37.41 -0.25 0.00 N	46.07 -0.25 0.00 N	63.25 -0.32 0.00 N	44.75 -0.22 0.00 N	40.23 -0.19 0.00 N	42.15 -0.17 0.00 N	42.64 -0.21 0.00 N	34.32 -0.14 0.00 N	27.55 -0.14 0.00 N
OSWEGO____6 23613	31.40 -0.28 0.00 N	31.53 -0.32 0.00 N	30.11 -0.28 0.00 N	31.77 -0.27 0.00 N	31.46 -0.26 0.00 N	30.03 -0.17 0.00 N	28.09 -0.10 0.00 N	26.95 -0.12 0.00 N	31.40 -0.14 0.00 N	31.45 -0.13 0.00 N	33.36 -0.17 0.00 N	43.62 -0.22 0.00 N	51.69 -0.37 0.00 N	41.98 -0.27 0.00 N	40.65 -0.24 0.00 N	37.41 -0.25 0.00 N	46.07 -0.25 0.00 N	63.25 -0.32 0.00 N	44.75 -0.22 0.00 N	40.23 -0.19 0.00 N	42.15 -0.17 0.00 N	42.64 -0.21 0.00 N	34.32 -0.14 0.00 N	27.55 -0.14 0.00 N

OUTOKUMPU-AB___DRP 24206	31.02 -0.66 0.00 N	31.23 -0.62 0.00 N	29.93 -0.46 0.00 N	31.87 -0.16 0.00 N	31.78 0.06 0.00 N	30.72 0.52 0.00 N	28.81 0.62 0.00 N	27.24 0.17 0.00 N	31.52 -0.02 0.00 N	31.61 0.03 0.00 N	33.06 -0.47 0.00 N	42.96 -0.88 0.00 N	50.35 -1.72 0.00 N	40.96 -1.28 0.00 N	39.69 -1.20 0.00 N	36.51 -1.16 0.00 N	45.10 -1.22 0.00 N	62.04 -1.53 0.00 N	43.97 -1.00 0.00 N	39.41 -1.01 0.00 N	41.41 -0.90 0.00 N	41.77 -1.08 0.00 N	34.21 -0.26 0.00 N	27.45 -0.25 0.00 N
OXBOW____ 24026	30.81 -0.87 0.00 N	30.97 -0.88 0.00 N	29.63 -0.77 0.00 N	31.52 -0.51 0.00 N	31.44 -0.27 0.00 N	30.40 0.21 0.00 N	28.49 0.30 0.00 N	26.95 -0.12 0.00 N	31.18 -0.36 0.00 N	31.31 -0.26 0.00 N	32.78 -0.75 0.00 N	42.62 -1.22 0.00 N	50.00 -2.06 0.00 N	40.71 -1.54 0.00 N	39.45 -1.44 0.00 N	36.27 -1.40 0.00 N	44.79 -1.53 0.00 N	61.63 -1.95 0.00 N	43.70 -1.27 0.00 N	39.17 -1.26 0.00 N	41.15 -1.16 0.00 N	41.50 -1.35 0.00 N	34.01 -0.46 0.00 N	27.26 -0.43 0.00 N
OXY_CHEM_DSASP 323612	30.70 -0.99 0.00 N	30.84 -1.01 0.00 N	29.47 -0.93 0.00 N	31.36 -0.67 0.00 N	31.30 -0.41 0.00 N	30.29 0.09 0.00 N	28.36 0.17 0.00 N	26.83 -0.24 0.00 N	31.05 -0.50 0.00 N	31.18 -0.40 0.00 N	32.62 -0.91 0.00 N	42.43 -1.40 0.00 N	49.81 -2.25 0.00 N	40.58 -1.67 0.00 N	39.32 -1.57 0.00 N	36.11 -1.56 0.00 N	44.56 -1.77 0.00 N	61.31 -2.26 0.00 N	43.49 -1.47 0.00 N	39.02 -1.41 0.00 N	40.98 -1.33 0.00 N	41.34 -1.52 0.00 N	33.89 -0.58 0.00 N	27.16 -0.54 0.00 N
PEEKSKILL____ 23653	33.75 2.07 0.00 N	33.95 2.10 0.00 N	32.34 1.95 0.00 N	33.99 1.96 0.00 N	33.57 1.86 0.00 N	31.89 1.69 0.00 N	29.79 1.60 0.00 N	28.69 1.63 0.00 N	33.43 1.89 0.00 N	33.29 1.71 0.00 N	35.56 2.04 0.00 N	46.67 2.83 0.00 N	55.49 3.43 0.00 N	45.16 2.91 0.00 N	46.86 2.94 -3.03 N	51.82 2.56 -11.59 N	49.35 3.03 0.00 N	67.60 4.03 0.00 N	47.64 2.68 0.00 N	42.82 2.39 0.00 N	44.75 2.44 0.00 N	45.30 2.45 0.00 N	36.35 1.88 0.00 N	29.37 1.67 0.00 N
PGE MADISON___WINDPWR 24146	33.66 1.98 0.00 N	33.68 1.84 0.00 N	32.29 1.90 0.00 N	34.13 2.10 0.00 N	33.74 2.03 0.00 N	32.42 2.22 0.00 N	30.46 2.27 0.00 N	29.27 2.21 0.00 N	34.18 2.64 0.00 N	34.37 2.79 0.00 N	36.57 3.04 0.00 N	47.92 4.08 0.00 N	56.84 4.78 0.00 N	46.05 3.80 0.00 N	44.74 3.75 -0.10 N	41.50 3.47 -0.37 N	50.71 4.39 0.00 N	69.63 6.06 0.00 N	49.15 4.18 0.00 N	44.10 3.67 0.00 N	46.33 4.02 0.00 N	46.78 3.93 0.00 N	37.44 2.97 0.00 N	29.90 2.21 0.00 N
PIERCEFIELD___HYD 23852	31.24 -0.44 0.00 N	31.28 -0.57 0.00 N	29.74 -0.66 0.00 N	31.35 -0.68 0.00 N	31.12 -0.59 0.00 N	29.71 -0.49 0.00 N	27.76 -0.44 0.00 N	27.09 0.02 0.00 N	31.32 -0.23 0.00 N	31.65 0.06 0.00 N	33.44 -0.09 0.00 N	43.50 -0.33 0.00 N	51.66 -0.40 0.00 N	41.33 -0.92 0.00 N	39.58 -1.31 0.00 N	36.67 -1.00 0.00 N	45.36 -0.97 0.00 N	62.12 -1.45 0.00 N	44.12 -0.85 0.00 N	39.89 -0.53 0.00 N	41.76 -0.55 0.00 N	42.82 -0.04 0.00 N	34.48 0.02 0.00 N	27.49 -0.20 0.00 N
PINELAWN_CC_1 323563	33.85 2.17 0.00 N	34.28 2.43 0.00 N	32.67 2.27 0.00 N	34.37 2.34 0.00 N	33.94 2.23 0.00 N	32.25 2.05 0.00 N	30.06 1.86 0.00 N	28.92 1.85 0.00 N	33.72 2.18 0.00 N	33.52 1.94 0.00 N	35.87 2.35 0.00 N	49.56 3.40 -2.32 N	102.35 4.42 -45.86 N	77.01 3.74 -31.02 N	75.40 3.68 -30.82 N	97.01 3.25 -57.61 N	107.77 3.84 -57.61 N	104.05 5.09 -35.38 N	94.42 3.42 -46.03 N	43.45 3.02 0.00 N	45.33 3.01 0.00 N	45.78 2.93 0.00 N	36.64 2.18 0.00 N	29.67 1.98 0.00 N
PJM_GEN_KEystone 24065	31.40 -0.28 0.00 N	31.57 -0.29 0.00 N	30.18 -0.21 0.00 N	31.95 -0.08 0.00 N	31.69 -0.03 0.00 N	30.34 0.14 0.00 N	28.46 0.27 0.00 N	27.20 0.14 0.00 N	31.64 0.09 0.00 N	31.55 -0.03 0.00 N	33.47 -0.06 0.00 N	43.81 -0.03 0.00 N	51.79 -0.27 0.00 N	42.05 -0.19 0.00 N	42.03 -0.06 -1.19 N	42.09 -0.14 -4.57 N	46.27 -0.06 0.00 N	63.36 -0.21 0.00 N	44.72 -0.25 0.00 N	40.11 -0.31 0.00 N	41.48 -0.08 0.00 N	42.17 -0.28 0.00 N	34.54 -0.06 0.00 N	27.64 -0.06 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.94 2.26 0.00 N	34.34 2.50 0.00 N	32.73 2.34 0.00 N	34.45 2.42 0.00 N	34.03 2.31 0.00 N	32.34 2.14 0.00 N	30.17 1.98 0.00 N	29.01 1.95 0.00 N	33.78 2.24 0.00 N	33.60 2.02 0.00 N	36.01 2.49 0.00 N	49.64 3.48 -2.32 N	102.29 4.36 -45.86 N	76.93 3.66 -31.02 N	75.35 3.63 -30.82 N	96.95 3.19 -56.10 N	107.72 3.79 -57.61 N	104.02 5.06 -35.38 N	94.41 3.41 -46.03 N	43.49 3.06 0.00 N	46.97 3.29 -2.16 N	45.26 2.79 -1.19 N	46.69 2.65 -3.45 N	29.50 2.02 0.21 N
PJM_GEN_VFT_PROXY 323633	33.81 2.13 0.00 N	34.04 2.19 0.00 N	32.41 2.01 0.00 N	34.05 2.02 0.00 N	33.60 1.89 0.00 N	31.92 1.72 0.00 N	29.85 1.66 0.00 N	28.77 1.70 0.00 N	33.53 1.99 0.00 N	33.37 1.78 0.00 N	35.64 2.11 0.00 N	46.75 2.91 0.00 N	55.61 3.55 0.00 N	45.30 3.05 0.00 N	47.01 3.05 -3.08 N	50.84 2.58 -10.60 N	46.76 3.01 2.57 N	48.40 4.03 19.20 N	46.47 2.67 1.17 N	42.84 2.41 0.00 N	33.05 2.64 11.12 N	36.00 2.31 7.59 N	42.00 2.44 1.02 N	29.44 1.75 0.00 N
PLEASANTVLY___LBMP 24000	33.65 1.97 0.00 N	33.89 2.04 0.00 N	32.28 1.89 0.00 N	33.93 1.90 0.00 N	33.52 1.80 0.00 N	31.81 1.61 0.00 N	29.68 1.48 0.00 N	28.53 1.46 0.00 N	33.25 1.70 0.00 N	33.13 1.55 0.00 N	35.37 1.85 0.00 N	46.41 2.57 0.00 N	55.21 3.15 0.00 N	44.94 2.69 0.00 N	46.93 2.70 -3.34 N	52.79 2.36 -12.76 N	49.09 2.76 0.00 N	67.25 3.68 0.00 N	47.42 2.45 0.00 N	42.65 2.23 0.00 N	44.59 2.28 0.00 N	45.14 2.28 0.00 N	36.23 1.77 0.00 N	29.28 1.58 0.00 N
POLETTI____ 23519	34.01 2.33 0.00 N	34.23 2.38 0.00 N	32.59 2.20 0.00 N	34.25 2.22 0.00 N	33.81 2.09 0.00 N	32.11 1.91 0.00 N	30.02 1.83 0.00 N	28.92 1.86 0.00 N	33.69 2.15 0.00 N	33.50 1.92 0.00 N	35.78 2.25 0.00 N	46.95 3.11 0.00 N	55.84 3.77 0.00 N	45.47 3.22 0.00 N	47.21 3.25 -3.08 N	52.22 2.80 -11.76 N	49.63 3.31 0.00 N	68.00 4.43 0.00 N	47.92 2.95 0.00 N	43.08 2.66 0.00 N	45.01 2.70 0.00 N	45.62 2.77 0.00 N	36.61 2.14 0.00 N	29.60 1.91 0.00 N
PORT_JEFF_3 23555	33.65 1.97 0.00 N	34.29 2.44 0.00 N	32.70 2.30 0.00 N	34.44 2.41 0.00 N	34.02 2.30 0.00 N	32.33 2.13 0.00 N	30.14 1.95 0.00 N	29.02 1.96 0.00 N	33.88 2.34 0.00 N	33.70 2.12 0.00 N	36.12 2.60 0.00 N	49.81 3.65 -2.32 N	102.49 4.57 -45.86 N	77.05 3.77 -31.02 N	75.39 3.68 -30.82 N	96.91 3.14 -56.10 N	107.68 3.75 -57.61 N	103.80 4.84 -35.38 N	94.31 3.31 -46.03 N	43.45 3.02 0.00 N	45.21 2.89 0.00 N	45.59 2.74 0.00 N	36.49 2.03 0.00 N	29.37 1.82 0.13 N
PORT_JEFF_4 23616	33.65 1.97 0.00 N	34.29 2.44 0.00 N	32.70 2.30 0.00 N	34.44 2.41 0.00 N	34.02 2.30 0.00 N	32.33 2.13 0.00 N	30.14 1.95 0.00 N	29.02 1.96 0.00 N	33.88 2.34 0.00 N	33.70 2.12 0.00 N	36.12 2.60 0.00 N	49.81 3.65 -2.32 N	102.49 4.57 -45.86 N	77.05 3.77 -31.02 N	75.39 3.68 -30.82 N	96.91 3.14 -56.10 N	107.68 3.75 -57.61 N	103.80 4.84 -35.38 N	94.31 3.31 -46.03 N	43.45 3.02 0.00 N	45.21 2.89 0.00 N	45.59 2.74 0.00 N	36.49 2.03 0.00 N	29.37 1.82 0.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_IC 23713	33.78 2.10 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.53 2.50 0.00 N	34.11 2.39 0.00 N	32.41 2.21 0.00 N	30.22 2.03 0.00 N	29.10 2.04 0.00 N	33.98 2.44 0.00 N	33.75 2.17 0.00 N	36.13 2.60 0.00 N	49.84 3.68 -2.32 N	102.59 4.66 -45.86 N	77.14 3.86 -31.02 N	75.48 3.77 -30.82 N	97.01 3.25 -56.10 N	107.82 3.89 -57.61 N	104.02 5.06 -35.38 N	94.44 3.44 -46.03 N	43.53 3.10 0.00 N	45.24 2.93 0.00 N	45.62 2.77 0.00 N	36.50 2.04 0.00 N	29.48 1.92 0.13 N	
PPL_PILGRIM_ST_GT1 24216	33.99 2.31 0.00 N	34.47 2.62 0.00 N	32.87 2.48 0.00 N	34.61 2.58 0.00 N	34.18 2.47 0.00 N	32.50 2.30 0.00 N	30.30 2.11 0.00 N	29.15 2.09 0.00 N	33.98 2.44 0.00 N	33.77 2.19 0.00 N	35.93 2.41 0.00 N	49.66 3.50 -2.32 N	102.47 4.54 -45.86 N	77.09 3.81 -31.02 N	75.47 3.76 -30.82 N	97.04 3.28 -56.10 N	107.83 3.90 -57.61 N	104.08 5.12 -35.38 N	94.45 3.45 -46.03 N	43.47 3.04 0.00 N	45.31 2.99 0.00 N	45.69 2.84 0.00 N	36.55 2.09 0.00 N	29.67 2.09 0.12 N	
PPL_PILGRIM_ST_GT2 24217	33.99 2.31 0.00 N	34.47 2.62 0.00 N	32.87 2.48 0.00 N	34.61 2.58 0.00 N	34.18 2.47 0.00 N	32.50 2.30 0.00 N	30.30 2.11 0.00 N	29.15 2.09 0.00 N	33.98 2.44 0.00 N	33.77 2.19 0.00 N	35.93 2.41 0.00 N	49.66 3.50 -2.32 N	102.47 4.54 -45.86 N	77.09 3.81 -31.02 N	75.47 3.76 -30.82 N	97.04 3.28 -56.10 N	107.83 3.90 -57.61 N	104.08 5.12 -35.38 N	94.45 3.45 -46.03 N	43.47 3.04 0.00 N	45.31 2.99 0.00 N	45.69 2.84 0.00 N	36.55 2.09 0.00 N	29.67 2.09 0.12 N	
PPL_SHRM_GT3 24213	33.54 1.86 0.00 N	34.03 2.18 0.00 N	32.40 2.01 0.00 N	34.09 2.05 0.00 N	33.66 1.95 0.00 N	31.98 1.78 0.00 N	29.82 1.63 0.00 N	28.72 1.65 0.00 N	33.59 2.05 0.00 N	33.52 1.94 0.00 N	36.01 2.48 0.00 N	49.84 3.68 -2.32 N	102.68 4.76 -45.86 N	77.21 3.94 -31.02 N	75.55 3.84 -30.82 N	97.07 3.31 -56.10 N	107.91 3.98 -57.61 N	104.02 5.06 -35.38 N	94.39 3.39 -46.03 N	43.38 2.95 0.00 N	45.14 2.82 0.00 N	45.52 2.67 0.00 N	36.33 1.87 0.00 N	29.18 1.62 0.13 N	
PPL_SHRM_GT4 24214	33.54 1.86 0.00 N	34.03 2.18 0.00 N	32.40 2.01 0.00 N	34.09 2.05 0.00 N	33.66 1.95 0.00 N	31.98 1.78 0.00 N	29.82 1.63 0.00 N	28.72 1.65 0.00 N	33.59 2.05 0.00 N	33.52 1.94 0.00 N	36.01 2.48 0.00 N	49.84 3.68 -2.32 N	102.68 4.76 -45.86 N	77.21 3.94 -31.02 N	75.55 3.84 -30.82 N	97.07 3.31 -56.10 N	107.91 3.98 -57.61 N	104.02 5.06 -35.38 N	94.39 3.39 -46.03 N	43.38 2.95 0.00 N	45.14 2.82 0.00 N	45.52 2.67 0.00 N	36.33 1.87 0.00 N	29.18 1.62 0.13 N	
PROJECT___ORANGE 1 24174	31.89 0.21 0.00 N	31.99 0.14 0.00 N	30.56 0.16 0.00 N	32.24 0.21 0.00 N	31.94 0.22 0.00 N	30.51 0.31 0.00 N	28.56 0.36 0.00 N	27.38 0.32 0.00 N	31.93 0.39 0.00 N	32.00 0.42 0.00 N	33.96 0.43 0.00 N	44.35 0.51 0.00 N	52.47 0.40 0.00 N	42.62 0.38 0.00 N	41.31 0.42 0.00 N	38.02 0.35 0.00 N	46.82 0.50 0.00 N	64.30 0.73 0.00 N	45.52 0.55 0.00 N	40.97 0.54 0.00 N	42.96 0.65 0.00 N	43.42 0.57 0.00 N	34.94 0.48 0.00 N	28.01 0.32 0.00 N	
PROJECT___ORANGE 2 24166	31.89 0.21 0.00 N	31.99 0.14 0.00 N	30.56 0.16 0.00 N	32.24 0.21 0.00 N	31.94 0.22 0.00 N	30.51 0.31 0.00 N	28.56 0.36 0.00 N	27.38 0.32 0.00 N	31.93 0.39 0.00 N	32.00 0.42 0.00 N	33.96 0.43 0.00 N	44.35 0.51 0.00 N	52.47 0.40 0.00 N	42.62 0.38 0.00 N	41.31 0.42 0.00 N	38.02 0.35 0.00 N	46.82 0.50 0.00 N	64.30 0.73 0.00 N	45.52 0.55 0.00 N	40.97 0.54 0.00 N	42.96 0.65 0.00 N	43.42 0.57 0.00 N	34.94 0.48 0.00 N	28.01 0.32 0.00 N	
PYRITES___HYD 24023	31.54 -0.14 0.00 N	31.56 -0.28 0.00 N	29.99 -0.41 0.00 N	31.62 -0.42 0.00 N	31.39 -0.32 0.00 N	29.98 -0.22 0.00 N	28.01 -0.18 0.00 N	27.31 0.24 0.00 N	31.60 0.06 0.00 N	32.01 0.43 0.00 N	33.84 0.31 0.00 N	44.04 0.20 0.00 N	52.35 0.29 0.00 N	41.91 -0.34 0.00 N	40.15 -0.74 0.00 N	37.21 -0.45 0.00 N	46.03 -0.30 0.00 N	63.09 -0.48 0.00 N	44.80 -0.17 0.00 N	40.44 0.02 0.00 N	42.35 0.04 0.00 N	43.35 0.50 0.00 N	34.89 0.43 0.00 N	27.79 0.10 0.00 N	
RAMAPO___LBMP 323565	33.70 2.01 0.00 N	33.88 2.03 0.00 N	32.28 1.89 0.00 N	33.93 1.90 0.00 N	33.52 1.81 0.00 N	31.86 1.66 0.00 N	29.77 1.58 0.00 N	28.68 1.61 0.00 N	33.41 1.87 0.00 N	33.26 1.68 0.00 N	35.53 2.00 0.00 N	46.61 2.78 0.00 N	55.40 3.34 0.00 N	45.05 2.80 0.00 N	46.61 2.83 -2.89 N	51.18 2.47 -11.05 N	49.27 2.95 0.00 N	67.48 3.91 0.00 N	47.56 2.59 0.00 N	42.75 2.32 0.00 N	44.66 2.35 0.00 N	45.21 2.36 0.00 N	36.27 1.81 0.00 N	29.30 1.61 0.00 N	
RANKINE____ 23646	31.13 -0.55 0.00 N	31.26 -0.58 0.00 N	29.86 -0.53 0.00 N	31.80 -0.23 0.00 N	31.68 -0.03 0.00 N	30.60 0.39 0.00 N	28.72 0.53 0.00 N	27.20 0.13 0.00 N	31.54 0.00 0.00 N	31.63 0.05 0.00 N	33.19 -0.34 0.00 N	43.20 -0.64 0.00 N	50.79 -1.27 0.00 N	41.31 -0.94 0.00 N	40.03 -0.86 0.00 N	36.83 -0.83 0.00 N	45.56 -0.76 0.00 N	62.62 -0.96 0.00 N	44.28 -0.68 0.00 N	39.70 -0.73 0.00 N	41.80 -0.51 0.00 N	42.15 -0.71 0.00 N	34.44 -0.02 0.00 N	27.59 -0.11 0.00 N	
RAVENSWOOD_GT2_1 24244	34.03 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.23 0.00 N	34.28 2.25 0.00 N	33.84 2.13 0.00 N	32.14 1.94 0.00 N	30.05 1.86 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.55 1.97 0.00 N	35.82 2.30 0.00 N	47.00 3.17 0.00 N	55.90 3.84 0.00 N	45.52 3.27 0.00 N	47.26 3.29 -3.08 N	52.26 2.83 -11.76 N	49.69 3.36 0.00 N	68.07 4.50 0.00 N	47.96 2.99 0.00 N	43.12 2.69 0.00 N	45.05 2.73 0.00 N	45.66 2.81 0.00 N	36.65 2.19 0.00 N	29.63 1.93 0.00 N	
RAVENSWOOD_GT2_2 24245	34.03 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.23 0.00 N	34.28 2.25 0.00 N	33.84 2.13 0.00 N	32.14 1.94 0.00 N	30.05 1.86 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.55 1.97 0.00 N	35.82 2.30 0.00 N	47.00 3.17 0.00 N	55.90 3.84 0.00 N	45.52 3.27 0.00 N	47.26 3.29 -3.08 N	52.26 2.83 -11.76 N	49.69 3.36 0.00 N	68.07 4.50 0.00 N	47.96 2.99 0.00 N	43.12 2.69 0.00 N	45.05 2.73 0.00 N	45.66 2.81 0.00 N	36.65 2.19 0.00 N	29.63 1.93 0.00 N	
RAVENSWOOD_GT2_3 24246	34.06 2.37 0.00 N	34.29 2.44 0.00 N	32.65 2.25 0.00 N	34.30 2.27 0.00 N	33.86 2.15 0.00 N	32.17 1.97 0.00 N	30.07 1.87 0.00 N	28.97 1.91 0.00 N	33.76 2.22 0.00 N	33.58 2.00 0.00 N	35.86 2.33 0.00 N	47.05 3.21 0.00 N	55.95 3.89 0.00 N	45.57 3.32 0.00 N	47.31 3.34 -3.08 N	52.30 2.88 -11.76 N	49.73 3.41 0.00 N	68.14 4.57 0.00 N	48.00 3.04 0.00 N	43.16 2.74 0.00 N	45.10 2.78 0.00 N	45.70 2.85 0.00 N	36.69 2.23 0.00 N	29.65 1.96 0.00 N	
RAVENSWOOD_GT2_4	34.06	34.29	32.65	34.30	33.86	32.17	30.07	28.97	33.76	33.58	35.86	47.05	55.95	45.57	47.31	52.30	49.73	68.14	48.00	43.16	45.10	45.70	36.69	29.65	

24247	2.37 0.00 N	2.44 0.00 N	2.25 0.00 N	2.27 0.00 N	2.15 0.00 N	1.97 0.00 N	1.87 0.00 N	1.91 0.00 N	2.22 0.00 N	2.00 0.00 N	2.33 0.00 N	3.21 0.00 N	3.89 0.00 N	3.32 0.00 N	3.34 -3.08 N	2.88 -11.76 N	3.41 0.00 N	4.57 0.00 N	3.04 0.00 N	2.74 0.00 N	2.78 0.00 N	2.85 0.00 N	2.23 0.00 N	1.96 0.00 N
RAVENSWOOD_GT3_1 24248	34.03 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.24 0.00 N	34.28 2.25 0.00 N	33.85 2.14 0.00 N	32.14 1.94 0.00 N	30.05 1.86 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.97 0.00 N	35.83 2.30 0.00 N	47.00 3.17 0.00 N	55.90 3.84 0.00 N	45.53 3.28 0.00 N	47.27 3.30 -3.08 N	52.26 2.83 -11.76 N	49.69 3.36 0.00 N	68.07 4.50 0.00 N	47.96 2.99 0.00 N	43.12 2.70 0.00 N	45.05 2.74 0.00 N	45.66 2.81 0.00 N	36.65 2.19 0.00 N	29.63 1.93 0.00 N
RAVENSWOOD_GT3_2 24249	34.03 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.24 0.00 N	34.28 2.25 0.00 N	33.85 2.14 0.00 N	32.14 1.94 0.00 N	30.05 1.86 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.97 0.00 N	35.83 2.30 0.00 N	47.00 3.17 0.00 N	55.90 3.84 0.00 N	45.53 3.28 0.00 N	47.27 3.30 -3.08 N	52.26 2.83 -11.76 N	49.69 3.36 0.00 N	68.07 4.50 0.00 N	47.96 2.99 0.00 N	43.12 2.70 0.00 N	45.05 2.74 0.00 N	45.66 2.81 0.00 N	36.65 2.19 0.00 N	29.63 1.93 0.00 N
RAVENSWOOD_GT3_3 24250	34.08 2.40 0.00 N	34.31 2.46 0.00 N	32.68 2.28 0.00 N	34.32 2.29 0.00 N	33.89 2.18 0.00 N	32.20 2.00 0.00 N	30.09 1.90 0.00 N	28.99 1.93 0.00 N	33.78 2.24 0.00 N	33.61 2.02 0.00 N	35.89 2.36 0.00 N	47.09 3.25 0.00 N	56.00 3.95 0.00 N	45.61 3.36 0.00 N	47.35 3.38 -3.08 N	52.34 2.91 -11.76 N	49.79 3.46 0.00 N	68.20 4.63 0.00 N	48.05 3.08 0.00 N	43.20 2.78 0.00 N	45.14 2.83 0.00 N	45.74 2.89 0.00 N	36.72 2.26 0.00 N	29.68 1.99 0.00 N
RAVENSWOOD_GT3_4 24251	34.08 2.40 0.00 N	34.31 2.46 0.00 N	32.68 2.28 0.00 N	34.32 2.29 0.00 N	33.89 2.18 0.00 N	32.20 2.00 0.00 N	30.09 1.90 0.00 N	28.99 1.93 0.00 N	33.78 2.24 0.00 N	33.61 2.02 0.00 N	35.89 2.36 0.00 N	47.09 3.25 0.00 N	56.00 3.95 0.00 N	45.61 3.36 0.00 N	47.35 3.38 -3.08 N	52.34 2.91 -11.76 N	49.79 3.46 0.00 N	68.20 4.63 0.00 N	48.05 3.08 0.00 N	43.20 2.78 0.00 N	45.14 2.83 0.00 N	45.74 2.89 0.00 N	36.72 2.26 0.00 N	29.68 1.99 0.00 N
RAVENSWOOD_GT_1 23729	34.07 2.38 0.00 N	34.33 2.48 0.00 N	32.70 2.31 0.00 N	34.35 2.32 0.00 N	33.91 2.19 0.00 N	32.21 2.01 0.00 N	30.12 1.93 0.00 N	29.00 1.94 0.00 N	33.77 2.23 0.00 N	33.58 1.99 -0.01 N	39.49 2.28 -3.69 N	46.94 3.10 0.00 N	59.96 3.71 -4.19 N	38.62 3.20 6.82 N	47.20 3.23 -3.08 N	50.52 2.74 -10.12 N	49.56 3.24 0.00 N	67.88 4.31 0.00 N	50.33 2.87 -2.49 N	43.89 2.62 -0.85 N	45.97 2.63 -1.03 N	50.05 2.76 -4.44 N	38.44 2.19 -1.80 N	30.92 1.95 -1.28 N
RAVENSWOOD_GT_10 24258	34.04 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.23 0.00 N	34.28 2.25 0.00 N	33.85 2.13 0.00 N	32.14 1.94 0.00 N	30.05 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.98 0.00 N	36.26 2.31 -0.43 N	47.02 3.18 0.00 N	56.40 3.85 -0.48 N	44.75 3.28 0.79 N	47.28 3.31 -3.08 N	52.09 2.86 -11.57 N	49.70 3.37 0.00 N	68.08 4.51 0.00 N	48.25 2.99 -0.29 N	43.23 2.70 -0.10 N	45.17 2.74 -0.12 N	46.17 2.81 -0.51 N	36.86 2.20 -0.21 N	29.77 1.93 -0.15 N
RAVENSWOOD_GT_11 24259	34.04 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.23 0.00 N	34.28 2.25 0.00 N	33.85 2.13 0.00 N	32.14 1.94 0.00 N	30.05 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.98 0.00 N	36.26 2.31 -0.43 N	47.02 3.18 0.00 N	56.40 3.85 -0.48 N	44.75 3.28 0.79 N	47.28 3.31 -3.08 N	52.09 2.86 -11.57 N	49.70 3.37 0.00 N	68.08 4.51 0.00 N	48.25 2.99 -0.29 N	43.23 2.70 -0.10 N	45.17 2.74 -0.12 N	46.17 2.81 -0.51 N	36.86 2.20 -0.21 N	29.77 1.93 -0.15 N
RAVENSWOOD_GT_4 24252	34.05 2.36 0.00 N	34.26 2.41 0.00 N	32.62 2.23 0.00 N	34.28 2.25 0.00 N	33.84 2.13 0.00 N	32.14 1.94 0.00 N	30.04 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.57 1.98 -0.01 N	38.66 2.32 -2.81 N	47.05 3.22 0.00 N	59.16 3.91 -3.19 N	40.38 3.32 5.20 N	47.31 3.34 -3.08 N	51.06 2.89 -10.51 N	49.74 3.42 0.00 N	68.15 4.58 0.00 N	49.90 3.04 -1.90 N	43.81 2.74 -0.65 N	45.88 2.79 -0.78 N	49.08 2.85 -3.38 N	38.04 2.21 -1.37 N	30.61 1.94 -0.97 N
RAVENSWOOD_GT_5 24254	34.05 2.36 0.00 N	34.26 2.41 0.00 N	32.62 2.23 0.00 N	34.28 2.25 0.00 N	33.84 2.13 0.00 N	32.14 1.94 0.00 N	30.04 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.57 1.98 -0.01 N	38.66 2.32 -2.81 N	47.05 3.22 0.00 N	59.16 3.91 -3.19 N	40.38 3.32 5.20 N	47.31 3.34 -3.08 N	51.06 2.89 -10.51 N	49.74 3.42 0.00 N	68.15 4.58 0.00 N	49.90 3.04 -1.90 N	43.81 2.74 -0.65 N	45.88 2.79 -0.78 N	49.08 2.85 -3.38 N	38.04 2.21 -1.37 N	30.61 1.94 -0.97 N
RAVENSWOOD_GT_6 24253	34.05 2.36 0.00 N	34.26 2.41 0.00 N	32.62 2.23 0.00 N	34.28 2.25 0.00 N	33.84 2.13 0.00 N	32.14 1.94 0.00 N	30.04 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.57 1.98 -0.01 N	38.66 2.32 -2.81 N	47.05 3.22 0.00 N	59.16 3.91 -3.19 N	40.38 3.32 5.20 N	47.31 3.34 -3.08 N	51.06 2.89 -10.51 N	49.74 3.42 0.00 N	68.15 4.58 0.00 N	49.90 3.04 -1.90 N	43.81 2.74 -0.65 N	45.88 2.79 -0.78 N	49.08 2.85 -3.38 N	38.04 2.21 -1.37 N	30.61 1.94 -0.97 N
RAVENSWOOD_GT_7 24255	34.05 2.36 0.00 N	34.26 2.41 0.00 N	32.62 2.23 0.00 N	34.28 2.25 0.00 N	33.84 2.13 0.00 N	32.14 1.94 0.00 N	30.04 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.57 1.98 -0.01 N	38.66 2.32 -2.81 N	47.05 3.22 0.00 N	59.16 3.91 -3.19 N	40.38 3.32 5.20 N	47.31 3.34 -3.08 N	51.06 2.89 -10.51 N	49.74 3.42 0.00 N	68.15 4.58 0.00 N	49.90 3.04 -1.90 N	43.81 2.74 -0.65 N	45.88 2.79 -0.78 N	49.08 2.85 -3.38 N	38.04 2.21 -1.37 N	30.61 1.94 -0.97 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.04 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.23 0.00 N	34.28 2.25 0.00 N	33.85 2.13 0.00 N	32.14 1.94 0.00 N	30.05 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.98 0.00 N	36.26 2.31 -0.43 N	47.02 3.18 0.00 N	56.40 3.85 -0.48 N	44.75 3.28 0.79 N	47.28 3.31 -3.08 N	52.09 2.86 -11.57 N	49.70 3.37 0.00 N	68.08 4.51 0.00 N	48.25 2.99 -0.29 N	43.23 2.70 -0.10 N	45.17 2.74 -0.12 N	46.17 2.81 -0.51 N	36.86 2.20 -0.21 N	29.77 1.93 -0.15 N
RAVENSWOOD_GT_9 24257	34.04 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.23 0.00 N	34.28 2.25 0.00 N	33.85 2.13 0.00 N	32.14 1.94 0.00 N	30.05 1.85 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.98 0.00 N	36.26 2.31 -0.43 N	47.02 3.18 0.00 N	56.40 3.85 -0.48 N	44.75 3.28 0.79 N	47.28 3.31 -3.08 N	52.09 2.86 -11.57 N	49.70 3.37 0.00 N	68.08 4.51 0.00 N	48.25 2.99 -0.29 N	43.23 2.70 -0.10 N	45.17 2.74 -0.12 N	46.17 2.81 -0.51 N	36.86 2.20 -0.21 N	29.77 1.93 -0.15 N

RAVENSWOOD____1 23533	34.04 2.36 0.00 N	34.32 2.47 0.00 N	32.68 2.29 0.00 N	34.32 2.29 0.00 N	33.89 2.18 0.00 N	32.19 1.99 0.00 N	30.11 1.91 0.00 N	28.99 1.92 0.00 N	33.76 2.22 0.00 N	33.56 1.97 0.00 N	35.78 2.25 0.00 N	46.90 3.06 0.00 N	55.73 3.67 0.01 N	45.42 3.17 0.00 N	47.17 3.20 -3.08 N	52.14 2.72 -11.76 N	49.53 3.21 0.00 N	67.83 4.26 0.01 N	47.80 2.84 0.00 N	43.00 2.58 0.00 N	44.91 2.60 0.00 N	45.57 2.72 0.00 N	36.62 2.16 0.00 N	29.63 1.93 0.00 N
RAVENSWOOD____2 23534	33.87 2.18 0.00 N	34.20 2.36 0.00 N	32.61 2.22 0.00 N	34.25 2.22 0.00 N	33.82 2.11 0.00 N	32.13 1.93 0.00 N	30.04 1.85 0.00 N	28.93 1.87 0.00 N	33.69 2.15 0.00 N	33.42 1.84 0.00 N	35.55 2.02 0.00 N	46.53 2.69 0.00 N	55.27 3.21 0.01 N	45.07 2.82 0.00 N	46.83 2.86 -3.08 N	51.81 2.39 -11.76 N	49.14 2.82 0.00 N	67.27 3.70 0.01 N	47.43 2.46 0.00 N	42.68 2.25 0.00 N	44.56 2.25 0.00 N	45.23 2.38 0.00 N	36.34 1.87 0.00 N	29.45 1.76 0.00 N
RAVENSWOOD____3 23535	34.03 2.35 0.00 N	34.27 2.42 0.00 N	32.63 2.24 0.00 N	34.28 2.25 0.00 N	33.85 2.14 0.00 N	32.15 1.95 0.00 N	30.05 1.86 0.00 N	28.95 1.88 0.00 N	33.72 2.18 0.00 N	33.56 1.97 0.00 N	35.83 2.30 0.00 N	47.00 3.17 0.00 N	55.90 3.84 0.00 N	45.53 3.28 0.00 N	47.27 3.30 -3.08 N	52.27 2.84 -11.76 N	49.69 3.36 0.00 N	68.08 4.50 0.00 N	47.96 2.99 0.00 N	43.12 2.70 0.00 N	45.05 2.74 0.00 N	45.66 2.81 0.00 N	36.66 2.19 0.00 N	29.63 1.93 0.00 N
RAVENSWOOD____4 23820	34.01 2.33 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.31 2.28 0.00 N	33.87 2.16 0.00 N	32.17 1.97 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.74 2.20 0.00 N	33.52 1.95 0.01 N	32.12 2.22 3.63 N	46.86 3.03 0.00 N	51.55 3.63 4.14 N	52.11 3.14 -6.72 N	47.13 3.17 -3.08 N	53.72 2.68 -13.38 N	49.50 3.18 0.00 N	67.78 4.22 0.01 N	45.31 2.80 2.46 N	42.13 2.54 0.84 N	43.86 2.56 1.01 N	41.16 2.68 4.37 N	34.82 2.13 1.77 N	28.35 1.91 1.26 N
RCPL_TRUST____DRP 24196	34.07 2.38 0.00 N	34.28 2.43 0.00 N	32.64 2.25 0.00 N	34.30 2.26 0.00 N	33.86 2.15 0.00 N	32.17 1.97 0.00 N	30.07 1.87 0.00 N	28.96 1.90 0.00 N	33.76 2.22 0.00 N	33.59 2.01 0.00 N	35.88 2.35 0.00 N	47.09 3.25 0.00 N	56.01 3.95 0.00 N	45.60 3.35 0.00 N	47.34 3.38 -3.08 N	52.35 2.92 -11.76 N	49.79 3.46 0.00 N	68.21 4.64 0.00 N	48.06 3.10 0.00 N	43.22 2.79 0.00 N	45.16 2.85 0.00 N	45.77 2.92 0.00 N	36.71 2.24 0.00 N	29.66 1.97 0.00 N
RENSSELAER____COGEN 23796	32.84 1.16 0.00 N	33.18 1.33 0.00 N	31.64 1.24 0.00 N	33.26 1.23 0.00 N	32.87 1.16 0.00 N	31.11 0.91 0.00 N	28.87 0.68 0.00 N	27.68 0.62 0.00 N	32.25 0.70 0.00 N	32.17 0.59 0.00 N	34.26 0.73 0.00 N	44.92 1.08 0.00 N	53.47 1.41 0.00 N	43.49 1.24 0.00 N	42.23 1.22 -0.13 N	39.21 1.06 -0.48 N	47.52 1.20 0.00 N	65.14 1.56 0.00 N	45.99 1.03 0.00 N	41.40 0.97 0.00 N	43.25 0.93 0.00 N	43.80 0.94 0.00 N	35.18 0.72 0.00 N	28.38 0.69 0.00 N
REVERE_CPPR_DRP 24186	32.99 1.31 0.00 N	33.05 1.20 0.00 N	31.51 1.12 0.00 N	33.21 1.18 0.00 N	32.87 1.16 0.00 N	31.40 1.21 0.00 N	29.38 1.19 0.00 N	28.30 1.23 0.00 N	33.12 1.58 0.00 N	33.29 1.71 0.00 N	35.44 1.91 0.00 N	46.34 2.50 0.00 N	54.84 2.78 0.00 N	44.41 2.16 0.00 N	43.00 2.11 0.00 N	39.62 1.96 0.00 N	48.78 2.46 0.00 N	67.02 3.45 0.00 N	47.45 2.48 0.00 N	42.63 2.21 0.00 N	44.73 2.42 0.00 N	45.31 2.46 0.00 N	36.33 1.87 0.00 N	28.97 1.28 0.00 N
RIVERBAY____ 323610	33.97 2.29 0.00 N	34.25 2.40 0.00 N	32.60 2.21 0.00 N	34.25 2.22 0.00 N	33.83 2.11 0.00 N	32.14 1.94 0.00 N	30.07 1.87 0.00 N	28.87 1.81 0.00 N	33.62 2.08 0.00 N	33.47 1.89 0.00 N	35.80 2.28 0.00 N	47.09 3.26 0.00 N	56.05 4.00 0.01 N	45.61 3.37 0.00 N	47.31 3.34 -3.08 N	52.35 2.92 -11.76 N	49.82 3.49 0.00 N	68.42 4.86 0.01 N	48.19 3.23 0.00 N	43.30 2.88 0.00 N	45.19 2.87 0.00 N	45.82 2.97 0.00 N	36.70 2.24 0.00 N	29.62 1.93 0.00 N
ROCHESTER_9_IC 23652	32.24 0.56 0.00 N	32.27 0.42 0.00 N	30.79 0.39 0.00 N	32.57 0.54 0.00 N	32.34 0.62 0.00 N	31.13 0.93 0.00 N	29.25 1.05 0.00 N	27.94 0.88 0.00 N	32.55 1.01 0.00 N	32.74 1.16 0.00 N	34.54 1.01 0.00 N	45.15 1.32 0.00 N	53.29 1.23 0.00 N	43.33 1.08 0.00 N	41.92 1.03 0.00 N	38.56 0.89 0.00 N	47.62 1.30 0.00 N	65.30 1.73 0.00 N	46.50 1.54 0.00 N	41.69 1.27 0.00 N	43.65 1.33 0.00 N	44.09 1.23 0.00 N	35.67 1.20 0.00 N	28.53 0.84 0.00 N
ROSETON____1 23587	33.59 1.91 0.00 N	33.83 1.98 0.00 N	32.24 1.84 0.00 N	33.89 1.86 0.00 N	33.48 1.77 0.00 N	31.78 1.58 0.00 N	29.62 1.42 0.00 N	28.44 1.38 0.00 N	33.13 1.59 0.00 N	33.01 1.43 0.00 N	35.26 1.73 0.00 N	46.25 2.41 0.00 N	54.99 2.93 0.00 N	44.75 2.51 0.00 N	46.34 2.52 -2.93 N	51.07 2.19 -11.22 N	48.90 2.58 0.00 N	66.99 3.42 0.00 N	47.25 2.28 0.00 N	42.49 2.06 0.00 N	44.42 2.11 0.00 N	44.97 2.12 0.00 N	36.10 1.63 0.00 N	29.20 1.50 0.00 N
ROSETON____2 23588	33.59 1.91 0.00 N	33.83 1.98 0.00 N	32.24 1.84 0.00 N	33.89 1.86 0.00 N	33.48 1.77 0.00 N	31.78 1.58 0.00 N	29.62 1.42 0.00 N	28.44 1.38 0.00 N	33.13 1.59 0.00 N	33.01 1.43 0.00 N	35.26 1.73 0.00 N	46.25 2.41 0.00 N	54.99 2.93 0.00 N	44.75 2.51 0.00 N	46.34 2.52 -2.93 N	51.07 2.19 -11.22 N	48.90 2.58 0.00 N	66.99 3.42 0.00 N	47.25 2.28 0.00 N	42.49 2.06 0.00 N	44.42 2.11 0.00 N	44.97 2.12 0.00 N	36.10 1.63 0.00 N	29.20 1.50 0.00 N
RUSSELL____1 23602	33.70 2.02 0.00 N	33.74 1.89 0.00 N	32.15 1.76 0.00 N	33.98 1.95 0.00 N	33.72 2.01 0.00 N	32.40 2.20 0.00 N	30.38 2.19 0.00 N	29.00 1.93 0.00 N	33.82 2.28 0.00 N	34.10 2.52 0.00 N	36.09 2.56 0.00 N	47.38 3.55 0.00 N	56.11 4.05 0.00 N	45.65 3.40 0.00 N	44.18 3.29 0.00 N	40.67 3.00 0.00 N	50.31 3.99 0.00 N	69.52 5.94 0.00 N	49.30 4.33 0.00 N	44.02 3.60 0.00 N	45.99 3.68 0.00 N	46.46 3.61 0.00 N	37.53 3.07 0.00 N	29.88 2.19 0.00 N
RUSSELL____2 23532	33.70 2.02 0.00 N	33.74 1.89 0.00 N	32.15 1.76 0.00 N	33.98 1.95 0.00 N	33.72 2.01 0.00 N	32.40 2.20 0.00 N	30.38 2.19 0.00 N	29.00 1.93 0.00 N	33.82 2.28 0.00 N	34.10 2.52 0.00 N	36.09 2.56 0.00 N	47.38 3.55 0.00 N	56.11 4.05 0.00 N	45.65 3.40 0.00 N	44.18 3.29 0.00 N	40.67 3.00 0.00 N	50.31 3.99 0.00 N	69.52 5.94 0.00 N	49.30 4.33 0.00 N	44.02 3.60 0.00 N	45.99 3.68 0.00 N	46.46 3.61 0.00 N	37.53 3.07 0.00 N	29.88 2.19 0.00 N
RUSSELL____3 23549	32.54 0.85 0.00 N	32.58 0.73 0.00 N	31.08 0.68 0.00 N	32.87 0.84 0.00 N	32.63 0.92 0.00 N	31.39 1.19 0.00 N	29.46 1.27 0.00 N	28.13 1.06 0.00 N	32.76 1.22 0.00 N	32.96 1.38 0.00 N	34.81 1.28 0.00 N	45.57 1.73 0.00 N	53.83 1.77 0.00 N	43.78 1.53 0.00 N	42.37 1.48 0.00 N	38.99 1.32 0.00 N	48.19 1.87 0.00 N	66.38 2.81 0.00 N	47.11 2.14 0.00 N	42.18 1.76 0.00 N	44.12 1.81 0.00 N	44.57 1.72 0.00 N	36.06 1.59 0.00 N	28.81 1.12 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
RUSSELL___4	33.69	33.72	32.13	33.96	33.71	32.39	30.36	28.98	33.80	34.08	36.07	47.35	56.08	45.61	44.15	40.63	50.28	69.46	49.26	43.99	45.96	46.43	37.50	29.87
23556	2.01	1.87	1.74	1.93	1.99	2.19	2.17	1.91	2.26	2.50	2.54	3.52	4.02	3.36	3.26	2.97	3.95	5.88	4.29	3.57	3.65	3.57	3.04	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___STATION	32.54	32.58	31.08	32.87	32.63	31.39	29.46	28.13	32.76	32.96	34.81	45.57	53.83	43.78	42.37	38.99	48.19	66.38	47.11	42.18	44.12	44.57	36.06	28.81
23914	0.85	0.73	0.68	0.84	0.92	1.19	1.27	1.06	1.22	1.38	1.28	1.73	1.77	1.53	1.48	1.32	1.87	2.81	2.14	1.76	1.81	1.72	1.59	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD	32.40	32.45	30.93	32.62	32.31	30.79	28.73	27.63	32.28	32.45	34.49	45.00	53.16	43.05	41.67	38.35	47.23	64.79	45.89	41.37	43.61	44.16	35.44	28.33
24043	0.71	0.60	0.54	0.59	0.60	0.59	0.54	0.56	0.74	0.87	0.96	1.16	1.10	0.80	0.77	0.68	0.90	1.22	0.93	0.95	1.30	1.31	0.97	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I	32.53	32.82	31.38	33.00	32.62	30.91	28.74	27.51	32.04	31.96	34.06	44.62	53.07	43.14	41.78	38.42	47.15	64.61	45.63	41.08	42.93	43.49	34.94	28.22
23801	0.85	0.98	0.98	0.97	0.91	0.71	0.55	0.44	0.49	0.38	0.53	0.79	1.01	0.89	0.89	0.75	0.82	1.04	0.66	0.65	0.61	0.64	0.48	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II	32.68	32.99	31.51	33.15	32.78	31.05	28.83	27.52	32.00	31.89	33.98	44.53	52.98	43.08	41.72	38.37	47.08	64.55	45.58	41.02	42.84	43.47	35.01	28.34
23799	1.00	1.14	1.12	1.12	1.06	0.85	0.64	0.46	0.46	0.30	0.45	0.69	0.92	0.83	0.83	0.70	0.76	0.97	0.61	0.59	0.53	0.61	0.54	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SENECA OSWGO___HYD	31.88	31.98	30.53	32.20	31.90	30.46	28.48	27.32	31.88	31.95	33.92	44.36	52.57	42.69	41.35	38.05	46.86	64.35	45.56	40.96	42.92	43.39	34.90	27.97
24041	0.20	0.13	0.14	0.17	0.19	0.26	0.29	0.26	0.34	0.37	0.39	0.52	0.51	0.44	0.46	0.39	0.53	0.78	0.59	0.53	0.60	0.53	0.44	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SENECA___ENERGY	31.56	31.64	30.29	31.97	31.67	30.41	28.61	27.39	31.85	31.88	33.78	44.20	52.35	42.51	41.19	37.90	46.86	64.42	45.45	40.75	42.72	43.15	34.79	27.95
23797	-0.13	-0.21	-0.10	-0.06	-0.04	0.21	0.42	0.32	0.31	0.30	0.25	0.35	0.29	0.26	0.29	0.24	0.54	0.84	0.48	0.33	0.41	0.30	0.33	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT	33.72	33.89	32.32	33.99	33.59	31.92	29.77	28.62	33.37	33.33	35.60	46.74	55.63	45.26	46.43	50.00	49.44	67.76	47.80	42.95	44.89	45.41	36.41	29.36
23640	2.04	2.04	1.92	1.96	1.88	1.72	1.58	1.55	1.82	1.75	2.07	2.91	3.57	3.01	3.01	2.65	3.12	4.18	2.83	2.52	2.58	2.56	1.95	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-9.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOREHAM_IC_1	33.54	34.03	32.40	34.09	33.66	31.98	29.82	28.72	33.59	33.52	36.01	49.84	102.68	77.21	75.55	97.07	107.91	104.02	94.39	43.38	45.14	45.52	36.33	29.18
23715	1.86	2.18	2.01	2.05	1.95	1.78	1.63	1.65	2.05	1.94	2.48	3.68	4.76	3.94	3.84	3.31	3.98	5.06	3.39	2.95	2.82	2.67	1.87	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-45.86	-31.02	-30.82	-56.10	-57.61	-35.38	-46.03	0.00	0.00	0.00	0.00	0.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOREHAM_IC_2	33.54	34.03	32.40	34.09	33.66	31.98	29.82	28.72	33.59	33.52	36.01	49.84	102.68	77.21	75.55	97.07	107.91	104.02	94.39	43.38	45.14	45.52	36.33	29.18
23716	1.86	2.18	2.01	2.05	1.95	1.78	1.63	1.65	2.05	1.94	2.48	3.68	4.76	3.94	3.84	3.31	3.98	5.06	3.39	2.95	2.82	2.67	1.87	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-45.86	-31.02	-30.82	-56.10	-57.61	-35.38	-46.03	0.00	0.00	0.00	0.00	0.13
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SISSONVILLE___	31.24	31.28	29.74	31.35	31.12	29.71	27.76	27.09	31.32	31.65	33.44	43.50	51.66	41.33	39.58	36.67	45.36	62.12	44.12	39.89	41.76	42.82	34.48	27.49
23735	-0.44	-0.57	-0.66	-0.68	-0.59	-0.49	-0.44	0.02	-0.23	0.06	-0.09	-0.33	-0.40	-0.92	-1.31	-1.00	-0.97	-1.45	-0.85	-0.53	-0.55	-0.04	0.02	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1	31.18	31.31	29.90	31.54	31.24	29.82	27.90	26.76	31.18	31.23	33.12	43.29	51.30	41.67	40.35	37.14	45.73	62.77	44.43	39.93	41.83	42.32	34.07	27.35
24169	-0.51	-0.54	-0.49	-0.50	-0.47	-0.38	-0.30	-0.31	-0.36	-0.35	-0.41	-0.55	-0.76	-0.58	-0.54	-0.53	-0.60	-0.80	-0.54	-0.50	-0.49	-0.53	-0.39	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2	31.18	31.31	29.90	31.54	31.24	29.82	27.90	26.76	31.18	31.23	33.12	43.29	51.30	41.67	40.35	37.14	45.73	62.77	44.43	39.93	41.83	42.32	34.07	27.35
24170	-0.51	-0.54	-0.49	-0.50	-0.47	-0.38	-0.30	-0.31	-0.36	-0.35	-0.41	-0.55	-0.76	-0.58	-0.54	-0.53	-0.60	-0.80	-0.54	-0.50	-0.49	-0.53	-0.39	-0.34
	0.00																							

24171	-0.51 0.00 N	-0.54 0.00 N	-0.49 0.00 N	-0.50 0.00 N	-0.47 0.00 N	-0.38 0.00 N	-0.30 0.00 N	-0.31 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.41 0.00 N	-0.55 0.00 N	-0.76 0.00 N	-0.58 0.00 N	-0.54 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.80 0.00 N	-0.54 0.00 N	-0.50 0.00 N	-0.49 0.00 N	-0.53 0.00 N	-0.39 0.00 N	-0.34 0.00 N
SITHE_IND_GS4 24172	31.18 -0.51 0.00 N	31.31 -0.54 0.00 N	29.90 -0.49 0.00 N	31.54 -0.50 0.00 N	31.24 -0.47 0.00 N	29.82 -0.38 0.00 N	27.90 -0.30 0.00 N	26.76 -0.31 0.00 N	31.18 -0.36 0.00 N	31.23 -0.35 0.00 N	33.12 -0.41 0.00 N	43.29 -0.55 0.00 N	51.30 -0.76 0.00 N	41.67 -0.58 0.00 N	40.35 -0.54 0.00 N	37.14 -0.53 0.00 N	45.73 -0.60 0.00 N	62.77 -0.80 0.00 N	44.43 -0.54 0.00 N	39.93 -0.50 0.00 N	41.83 -0.49 0.00 N	42.32 -0.53 0.00 N	34.07 -0.39 0.00 N	27.35 -0.34 0.00 N
SITHE___BATAVIA 24024	31.52 -0.17 0.00 N	31.59 -0.26 0.00 N	30.13 -0.26 0.00 N	32.01 -0.02 0.00 N	31.86 0.15 0.00 N	30.75 0.55 0.00 N	28.87 0.67 0.00 N	27.35 0.29 0.00 N	31.80 0.25 0.00 N	31.93 0.35 0.00 N	33.49 -0.04 0.00 N	43.72 -0.11 0.00 N	51.47 -0.59 0.00 N	41.88 -0.37 0.00 N	40.53 -0.36 0.00 N	37.30 -0.36 0.00 N	46.14 -0.19 0.00 N	63.29 -0.29 0.00 N	44.68 -0.29 0.00 N	40.11 -0.32 0.00 N	42.05 -0.26 0.00 N	42.44 -0.42 0.00 N	34.60 0.14 0.00 N	27.76 0.07 0.00 N
SITHE___INDEPEND 23800	31.18 -0.51 0.00 N	31.31 -0.54 0.00 N	29.90 -0.49 0.00 N	31.54 -0.50 0.00 N	31.24 -0.47 0.00 N	29.82 -0.38 0.00 N	27.90 -0.30 0.00 N	26.76 -0.31 0.00 N	31.18 -0.36 0.00 N	31.23 -0.35 0.00 N	33.12 -0.41 0.00 N	43.29 -0.55 0.00 N	51.30 -0.76 0.00 N	41.67 -0.58 0.00 N	40.35 -0.54 0.00 N	37.14 -0.53 0.00 N	45.73 -0.60 0.00 N	62.77 -0.80 0.00 N	44.43 -0.54 0.00 N	39.93 -0.50 0.00 N	41.83 -0.49 0.00 N	42.32 -0.53 0.00 N	34.07 -0.39 0.00 N	27.35 -0.34 0.00 N
SITHE___MASSENA 23902	30.88 -0.81 0.00 N	30.97 -0.88 0.00 N	29.45 -0.95 0.00 N	31.06 -0.97 0.00 N	30.84 -0.87 0.00 N	29.40 -0.80 0.00 N	27.45 -0.74 0.00 N	26.62 -0.44 0.00 N	30.83 -0.71 0.00 N	31.06 -0.52 0.00 N	32.75 -0.78 0.00 N	42.61 -1.23 0.00 N	50.74 -1.32 0.00 N	40.86 -1.38 0.00 N	39.35 -1.54 0.00 N	36.47 -1.19 0.00 N	44.94 -1.38 0.00 N	61.78 -1.79 0.00 N	43.84 -1.12 0.00 N	39.43 -1.00 0.00 N	41.22 -1.09 0.00 N	42.01 -0.84 0.00 N	33.88 -0.58 0.00 N	27.10 -0.59 0.00 N
SITHE___OGDNSBRG 24021	31.41 -0.27 0.00 N	31.45 -0.40 0.00 N	29.88 -0.52 0.00 N	31.50 -0.53 0.00 N	31.28 -0.43 0.00 N	29.86 -0.34 0.00 N	27.88 -0.31 0.00 N	27.14 0.08 0.00 N	31.45 -0.09 0.00 N	31.81 0.23 0.00 N	33.57 0.04 0.00 N	43.68 -0.16 0.00 N	52.01 -0.05 0.00 N	41.77 -0.48 0.00 N	40.14 -0.74 0.00 N	37.23 -0.44 0.00 N	45.93 -0.39 0.00 N	63.14 -0.43 0.00 N	44.82 -0.14 0.00 N	40.34 -0.09 0.00 N	42.20 -0.11 0.00 N	43.07 0.22 0.00 N	34.68 0.22 0.00 N	27.64 -0.05 0.00 N
SITHE___STERLING 23777	32.60 0.92 0.00 N	32.68 0.83 0.00 N	31.18 0.79 0.00 N	32.87 0.84 0.00 N	32.55 0.84 0.00 N	31.10 0.90 0.00 N	29.09 0.91 0.00 N	27.97 0.91 0.00 N	32.68 1.14 0.00 N	32.80 1.23 0.00 N	34.91 1.38 0.00 N	45.64 1.80 0.00 N	54.04 1.98 0.00 N	43.82 1.58 0.00 N	42.45 1.56 0.00 N	39.10 1.43 0.00 N	48.14 1.81 0.00 N	66.11 2.54 0.00 N	46.80 1.83 0.00 N	42.06 1.63 0.00 N	44.10 1.79 0.00 N	44.61 1.76 0.00 N	35.81 1.35 0.00 N	28.58 0.89 0.00 N
SOUTH CAIRO___GT 23612	33.61 1.93 0.00 N	33.87 2.03 0.00 N	32.29 1.90 0.00 N	33.92 1.89 0.00 N	33.50 1.79 0.00 N	31.75 1.55 0.00 N	29.53 1.34 0.00 N	28.34 1.28 0.00 N	33.10 1.56 0.00 N	32.96 1.38 0.00 N	35.30 1.77 0.00 N	46.41 2.57 0.00 N	55.21 3.15 0.00 N	44.88 2.63 0.00 N	45.39 2.59 -1.91 N	47.24 2.27 -7.30 N	48.97 2.65 0.00 N	67.16 3.59 0.00 N	47.42 2.45 0.00 N	42.62 2.19 0.00 N	44.58 2.26 0.00 N	45.20 2.34 0.00 N	36.27 1.81 0.00 N	29.26 1.57 0.00 N
SOUTH HAMPTN___IC 23720	34.83 3.15 0.00 N	35.21 3.36 0.00 N	33.45 3.05 0.00 N	35.16 3.13 0.00 N	34.71 3.00 0.00 N	32.97 2.77 0.00 N	30.73 2.54 0.00 N	29.66 2.60 0.00 N	34.84 3.30 0.00 N	35.01 3.43 0.00 N	37.72 4.19 0.00 N	52.22 6.06 -2.32 N	105.60 7.67 -45.86 N	79.50 6.23 -31.02 N	77.76 6.05 -30.82 N	99.09 5.32 -56.10 N	110.29 6.36 -57.61 N	106.81 7.85 -35.38 N	96.31 5.31 -46.03 N	44.96 4.53 0.00 N	46.92 4.61 0.00 N	47.47 4.62 0.00 N	37.79 3.33 0.00 N	30.20 2.64 0.13 N
SOUTHOLD___IC 23719	37.81 6.13 0.00 N	37.99 6.14 0.00 N	35.92 5.52 0.00 N	37.62 5.59 0.00 N	37.12 5.40 0.00 N	35.22 5.02 0.00 N	32.83 4.64 0.00 N	31.84 4.77 0.00 N	37.86 6.32 0.00 N	38.47 6.89 0.00 N	41.61 8.08 0.00 N	57.83 11.67 -2.32 N	112.46 14.54 -45.86 N	84.93 11.65 -31.02 N	82.97 11.25 -30.82 N	103.85 10.08 -56.10 N	115.87 11.94 -57.61 N	112.57 13.61 -35.38 N	100.34 9.34 -46.03 N	48.36 7.93 0.00 N	51.02 8.70 0.00 N	52.03 9.18 0.00 N	41.24 6.77 0.00 N	32.62 5.07 0.13 N
ST LAWRENCE____ 23600	30.72 -0.96 0.00 N	30.84 -1.01 0.00 N	29.32 -1.08 0.00 N	30.92 -1.12 0.00 N	30.69 -1.03 0.00 N	29.25 -0.94 0.00 N	27.31 -0.88 0.00 N	26.36 -0.71 0.00 N	30.64 -0.91 0.00 N	30.85 -0.73 0.00 N	32.52 -1.01 0.00 N	42.32 -1.52 0.00 N	50.40 -1.66 0.00 N	40.64 -1.61 0.00 N	39.17 -1.73 0.00 N	36.31 -1.36 0.00 N	44.73 -1.60 0.00 N	61.48 -2.10 0.00 N	43.62 -1.35 0.00 N	39.21 -1.22 0.00 N	40.97 -1.34 0.00 N	41.73 -1.12 0.00 N	33.67 -0.79 0.00 N	26.94 -0.75 0.00 N
STATION 5_MISC_HYD 23604	34.22 2.53 0.00 N	34.32 2.47 0.00 N	32.62 2.22 0.00 N	34.39 2.36 0.00 N	34.06 2.35 0.00 N	32.63 2.43 0.00 N	30.49 2.30 0.00 N	28.93 1.86 0.00 N	33.66 2.12 0.00 N	34.13 2.55 0.00 N	36.34 2.81 0.00 N	48.02 4.18 0.00 N	57.31 5.24 0.00 N	46.77 4.53 0.00 N	45.30 4.41 0.00 N	41.72 4.05 0.00 N	51.67 5.34 0.00 N	71.70 8.13 0.00 N	51.01 6.04 0.00 N	45.43 5.01 0.00 N	47.31 5.00 0.00 N	47.67 4.82 0.00 N	38.51 4.05 0.00 N	30.52 2.83 0.00 N
STEEL___WIND 323596	31.15 -0.53 0.00 N	31.29 -0.56 0.00 N	29.87 -0.52 0.00 N	31.82 -0.21 0.00 N	31.70 -0.02 0.00 N	30.61 0.41 0.00 N	28.74 0.55 0.00 N	27.22 0.15 0.00 N	31.55 0.01 0.00 N	31.65 0.07 0.00 N	33.19 -0.33 0.00 N	43.22 -0.61 0.00 N	50.81 -1.25 0.00 N	41.33 -0.92 0.00 N	40.05 -0.84 0.00 N	36.85 -0.81 0.00 N	45.58 -0.74 0.00 N	62.64 -0.93 0.00 N	44.31 -0.66 0.00 N	39.72 -0.71 0.00 N	41.82 -0.49 0.00 N	42.17 -0.69 0.00 N	34.47 0.01 0.00 N	27.60 -0.09 0.00 N
STEBEN_REC_LFGE 323667	32.15 0.47 0.00 N	32.26 0.41 0.00 N	30.81 0.42 0.00 N	32.65 0.62 0.00 N	32.47 0.76 0.00 N	31.20 1.00 0.00 N	29.26 1.07 0.00 N	27.88 0.82 0.00 N	32.58 1.04 0.00 N	32.83 1.26 0.00 N	34.74 1.21 0.00 N	45.44 1.61 0.00 N	53.78 1.71 0.00 N	43.72 1.48 0.00 N	42.37 1.49 0.00 N	38.92 1.25 0.00 N	48.04 1.72 0.00 N	65.87 2.30 0.00 N	46.59 1.63 0.00 N	41.73 1.30 0.00 N	43.86 1.55 0.00 N	44.17 1.32 0.00 N	35.86 1.39 0.00 N	28.49 0.80 0.00 N

STONY___BROOK 24151	33.78 2.10 0.00 N	34.41 2.56 0.00 N	32.79 2.39 0.00 N	34.53 2.50 0.00 N	34.11 2.39 0.00 N	32.41 2.21 0.00 N	30.22 2.03 0.00 N	29.10 2.04 0.00 N	33.98 2.44 0.00 N	33.75 2.17 0.00 N	36.13 2.60 0.00 N	49.84 3.68 -2.32 N	102.59 4.66 -45.86 N	77.14 3.86 -31.02 N	75.48 3.77 -30.82 N	97.01 3.25 -56.10 N	107.82 3.89 -57.61 N	104.02 5.06 -35.38 N	94.44 3.44 -46.03 N	43.53 3.10 0.00 N	45.24 2.93 0.00 N	45.62 2.77 0.00 N	36.50 2.04 0.00 N	29.48 1.92 0.13 N
STURGEON_POOL_HYD 23609	34.86 3.18 0.00 N	34.97 3.12 0.00 N	33.39 3.00 0.00 N	35.11 3.08 0.00 N	34.69 2.97 0.00 N	32.96 2.76 0.00 N	30.72 2.53 0.00 N	29.44 2.38 0.00 N	34.25 2.71 0.00 N	34.33 2.75 0.00 N	36.68 3.15 0.00 N	48.16 4.32 0.00 N	57.31 5.25 0.00 N	46.68 4.43 0.00 N	47.60 4.33 -2.38 N	50.49 3.73 -9.10 N	50.75 4.42 0.00 N	69.64 6.07 0.00 N	49.15 4.18 0.00 N	44.17 3.74 0.00 N	46.30 3.98 0.00 N	46.74 3.89 0.00 N	37.41 2.95 0.00 N	30.15 2.46 0.00 N
SYNERGY___BIOGAS 323694	31.52 -0.17 0.00 N	31.59 -0.26 0.00 N	30.13 -0.26 0.00 N	32.01 -0.02 0.00 N	31.86 0.15 0.00 N	30.75 0.55 0.00 N	28.87 0.67 0.00 N	27.35 0.29 0.00 N	31.80 0.25 0.00 N	31.93 0.35 0.00 N	33.49 -0.04 0.00 N	43.72 -0.11 0.00 N	51.47 -0.59 0.00 N	41.88 -0.37 0.00 N	40.53 -0.36 0.00 N	37.30 -0.36 0.00 N	46.14 -0.19 0.00 N	63.29 -0.29 0.00 N	44.68 -0.29 0.00 N	40.11 -0.32 0.00 N	42.05 -0.26 0.00 N	42.44 -0.42 0.00 N	34.60 0.14 0.00 N	27.76 0.07 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.96 0.28 0.00 N	32.06 0.21 0.00 N	30.61 0.22 0.00 N	32.30 0.26 0.00 N	31.98 0.27 0.00 N	30.56 0.36 0.00 N	28.61 0.42 0.00 N	27.45 0.39 0.00 N	32.01 0.47 0.00 N	32.08 0.50 0.00 N	34.05 0.52 0.00 N	44.51 0.67 0.00 N	52.75 0.68 0.00 N	42.84 0.59 0.00 N	41.50 0.61 0.00 N	38.20 0.53 0.00 N	47.07 0.74 0.00 N	64.64 1.07 0.00 N	45.73 0.77 0.00 N	41.11 0.68 0.00 N	43.06 0.75 0.00 N	43.55 0.69 0.00 N	35.02 0.56 0.00 N	28.09 0.39 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.96 0.28 0.00 N	32.06 0.21 0.00 N	30.61 0.22 0.00 N	32.30 0.26 0.00 N	31.98 0.27 0.00 N	30.56 0.36 0.00 N	28.61 0.42 0.00 N	27.45 0.39 0.00 N	32.01 0.47 0.00 N	32.08 0.50 0.00 N	34.05 0.52 0.00 N	44.51 0.67 0.00 N	52.75 0.68 0.00 N	42.84 0.59 0.00 N	41.50 0.61 0.00 N	38.20 0.53 0.00 N	47.07 0.74 0.00 N	64.64 1.07 0.00 N	45.73 0.77 0.00 N	41.11 0.68 0.00 N	43.06 0.75 0.00 N	43.55 0.69 0.00 N	35.02 0.56 0.00 N	28.09 0.39 0.00 N
SYRACUSE___POWER 24017	31.95 0.27 0.00 N	32.05 0.20 0.00 N	30.61 0.22 0.00 N	32.29 0.25 0.00 N	31.96 0.25 0.00 N	30.53 0.33 0.00 N	28.57 0.37 0.00 N	27.43 0.36 0.00 N	31.99 0.45 0.00 N	32.06 0.48 0.00 N	34.04 0.51 0.00 N	44.47 0.63 0.00 N	52.64 0.58 0.00 N	42.77 0.52 0.00 N	41.44 0.55 0.00 N	38.15 0.48 0.00 N	46.97 0.65 0.00 N	64.51 0.94 0.00 N	45.67 0.70 0.00 N	41.09 0.66 0.00 N	43.08 0.77 0.00 N	43.54 0.69 0.00 N	35.02 0.55 0.00 N	28.06 0.37 0.00 N
TRIGEN___CC 323695	33.93 2.25 0.00 N	34.29 2.45 0.00 N	32.68 2.29 0.00 N	34.40 2.37 0.00 N	33.97 2.26 0.00 N	32.28 2.08 0.00 N	30.12 1.93 0.00 N	28.97 1.91 0.00 N	33.72 2.18 0.00 N	33.54 1.96 0.00 N	35.97 2.44 0.00 N	49.58 3.42 -2.32 N	102.15 4.23 -45.86 N	76.83 3.55 -31.02 N	75.26 3.55 -30.82 N	96.90 3.13 -56.10 N	107.65 3.72 -57.61 N	103.93 4.97 -35.38 N	94.36 3.36 -46.03 N	43.44 3.01 0.00 N	45.37 3.05 0.00 N	45.87 3.01 0.00 N	36.74 2.28 0.00 N	30.16 2.00 -0.47 N
UNION___PROCESSING_DRP 323587	31.86 0.18 0.00 N	31.93 0.08 0.00 N	30.47 0.08 0.00 N	32.25 0.21 0.00 N	32.03 0.31 0.00 N	30.81 0.61 0.00 N	28.93 0.74 0.00 N	27.61 0.54 0.00 N	32.12 0.58 0.00 N	32.28 0.70 0.00 N	34.06 0.53 0.00 N	44.51 0.67 0.00 N	52.55 0.49 0.00 N	42.73 0.48 0.00 N	41.35 0.46 0.00 N	38.04 0.37 0.00 N	46.99 0.67 0.00 N	64.68 1.11 0.00 N	45.85 0.88 0.00 N	41.11 0.68 0.00 N	43.04 0.72 0.00 N	43.49 0.63 0.00 N	35.21 0.74 0.00 N	28.19 0.50 0.00 N
UPPER HUDSON___HYD 24058	34.38 2.70 0.00 N	34.57 2.72 0.00 N	32.68 2.29 0.00 N	34.30 2.26 0.00 N	33.89 2.18 0.00 N	32.01 1.81 0.00 N	29.86 1.66 0.00 N	28.97 1.90 0.00 N	34.17 2.63 0.00 N	34.31 2.73 0.00 N	36.24 2.71 0.00 N	47.34 3.50 0.00 N	56.23 4.17 0.00 N	45.27 3.02 0.00 N	43.87 2.63 -0.34 N	41.30 2.32 -1.31 N	49.29 2.96 0.00 N	67.47 3.90 0.00 N	48.66 3.69 0.00 N	44.09 3.66 0.00 N	45.96 3.65 0.00 N	46.47 3.61 0.00 N	37.12 2.66 0.00 N	29.71 2.01 0.00 N
UPPER RAQUET___HYD 24056	31.24 -0.44 0.00 N	31.28 -0.57 0.00 N	29.74 -0.66 0.00 N	31.35 -0.68 0.00 N	31.12 -0.59 0.00 N	29.71 -0.49 0.00 N	27.76 -0.44 0.00 N	27.09 0.02 0.00 N	31.32 -0.23 0.00 N	31.65 0.06 0.00 N	33.44 -0.09 0.00 N	43.50 -0.33 0.00 N	51.66 -0.40 0.00 N	41.33 -0.92 0.00 N	39.58 -1.31 0.00 N	36.67 -1.00 0.00 N	45.36 -0.97 0.00 N	62.12 -1.45 0.00 N	44.12 -0.85 0.00 N	39.89 -0.53 0.00 N	41.76 -0.55 0.00 N	42.82 -0.04 0.00 N	34.48 0.02 0.00 N	27.49 -0.20 0.00 N
VISCHER___FERRY HYD 24020	33.73 2.05 0.00 N	34.05 2.20 0.00 N	32.38 1.98 0.00 N	34.00 1.97 0.00 N	33.61 1.90 0.00 N	31.80 1.60 0.00 N	29.61 1.42 0.00 N	28.54 1.48 0.00 N	33.36 1.82 0.00 N	33.31 1.73 0.00 N	35.47 1.94 0.00 N	46.48 2.64 0.00 N	55.40 3.34 0.00 N	45.01 2.76 0.00 N	43.70 2.63 -0.18 N	40.73 2.38 -0.69 N	49.13 2.81 0.00 N	67.35 3.78 0.00 N	47.68 2.71 0.00 N	42.96 2.54 0.00 N	44.88 2.57 0.00 N	45.39 2.54 0.00 N	36.40 1.93 0.00 N	29.27 1.58 0.00 N
WADING RIVER_IC_1 23522	33.58 1.90 0.00 N	34.06 2.21 0.00 N	32.42 2.03 0.00 N	34.12 2.08 0.00 N	33.68 1.97 0.00 N	32.00 1.80 0.00 N	29.83 1.64 0.00 N	28.74 1.68 0.00 N	33.63 2.08 0.00 N	33.56 1.97 0.00 N	36.06 2.54 0.00 N	49.89 3.74 -2.32 N	102.76 4.84 -45.86 N	77.29 4.02 -31.02 N	75.64 3.92 -30.82 N	97.14 3.37 -56.10 N	107.98 4.05 -57.61 N	104.09 5.13 -35.38 N	94.43 3.43 -46.03 N	43.40 2.98 0.00 N	45.18 2.87 0.00 N	45.60 2.74 0.00 N	36.37 1.91 0.00 N	29.21 1.65 0.13 N
WADING RIVER_IC_2 23547	33.58 1.90 0.00 N	34.06 2.21 0.00 N	32.42 2.03 0.00 N	34.12 2.08 0.00 N	33.68 1.97 0.00 N	32.00 1.80 0.00 N	29.83 1.64 0.00 N	28.74 1.68 0.00 N	33.63 2.08 0.00 N	33.56 1.97 0.00 N	36.06 2.54 0.00 N	49.89 3.74 -2.32 N	102.76 4.84 -45.86 N	77.29 4.02 -31.02 N	75.64 3.92 -30.82 N	97.14 3.37 -56.10 N	107.98 4.05 -57.61 N	104.09 5.13 -35.38 N	94.43 3.43 -46.03 N	43.40 2.98 0.00 N	45.18 2.87 0.00 N	45.60 2.74 0.00 N	36.37 1.91 0.00 N	29.21 1.65 0.13 N
WADING RIVER_IC_3 23601	33.58 1.90 0.00 N	34.06 2.21 0.00 N	32.42 2.03 0.00 N	34.12 2.08 0.00 N	33.68 1.97 0.00 N	32.00 1.80 0.00 N	29.83 1.64 0.00 N	28.74 1.68 0.00 N	33.63 2.08 0.00 N	33.56 1.97 0.00 N	36.06 2.54 0.00 N	49.89 3.74 -2.32 N	102.76 4.84 -45.86 N	77.29 4.02 -31.02 N	75.64 3.92 -30.82 N	97.14 3.37 -56.10 N	107.98 4.05 -57.61 N	104.09 5.13 -35.38 N	94.43 3.43 -46.03 N	43.40 2.98 0.00 N	45.18 2.87 0.00 N	45.60 2.74 0.00 N	36.37 1.91 0.00 N	29.21 1.65 0.13 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
WALDEN___HYDRO 24148	33.78 2.10 0.00 N	33.94 2.09 0.00 N	32.32 1.93 0.00 N	33.96 1.93 0.00 N	33.55 1.83 0.00 N	31.86 1.66 0.00 N	29.72 1.54 0.00 N	28.57 1.51 0.00 N	33.37 1.83 0.00 N	33.32 1.74 0.00 N	35.61 2.08 0.00 N	46.73 2.89 0.00 N	55.57 3.51 0.00 N	45.29 3.05 0.00 N	46.52 3.06 -2.57 N	50.15 2.67 -9.82 N	49.42 3.10 0.00 N	67.68 4.10 0.00 N	47.73 2.77 0.00 N	42.93 2.50 0.00 N	44.89 2.58 0.00 N	45.37 2.52 0.00 N	36.44 1.97 0.00 N	29.42 1.73 0.00 N	
WARRENSBURG____ 23737	34.63 2.95 0.00 N	34.81 2.96 0.00 N	32.89 2.50 0.00 N	34.51 2.47 0.00 N	34.11 2.39 0.00 N	32.21 2.01 0.00 N	30.05 1.86 0.00 N	29.16 2.09 0.00 N	34.42 2.88 0.00 N	34.59 3.01 0.00 N	36.56 3.03 0.00 N	47.53 3.70 0.00 N	56.35 4.30 0.00 N	45.28 3.03 0.00 N	43.79 2.56 -0.34 N	41.20 2.23 -1.31 N	49.15 2.83 0.00 N	67.24 3.67 0.00 N	48.52 3.55 0.00 N	44.18 3.75 0.00 N	46.24 3.92 0.00 N	46.80 3.94 0.00 N	37.37 2.91 0.00 N	29.90 2.20 0.00 N	
WATERSIDE___6 8 9 23538	34.01 2.33 0.00 N	34.30 2.45 0.00 N	32.66 2.27 0.00 N	34.31 2.28 0.00 N	33.87 2.16 0.00 N	32.17 1.97 0.00 N	30.10 1.90 0.00 N	28.97 1.90 0.00 N	33.74 2.20 0.00 N	33.52 1.95 0.01 N	32.12 2.22 3.63 N	46.86 3.03 0.00 N	51.55 3.63 4.14 N	52.11 3.14 -6.72 N	47.13 3.17 -3.08 N	53.72 2.68 -13.38 N	49.50 3.18 0.00 N	67.78 4.22 0.01 N	45.31 2.80 2.46 N	42.13 2.54 0.84 N	43.86 2.56 1.01 N	41.16 2.68 4.37 N	34.82 2.13 1.77 N	28.35 1.91 1.26 N	
WDELAWARE___HYD 323627	32.09 0.41 0.00 N	32.30 0.46 0.00 N	31.18 0.78 0.00 N	32.92 0.89 0.00 N	32.52 0.81 0.00 N	30.88 0.68 0.00 N	28.79 0.59 0.00 N	27.71 0.64 0.00 N	32.42 0.88 0.00 N	32.52 0.93 0.00 N	34.84 1.31 0.00 N	45.86 2.03 0.00 N	54.68 2.62 0.00 N	44.45 2.20 0.00 N	45.08 2.16 -2.04 N	47.21 1.76 -7.78 N	48.40 2.08 0.00 N	66.44 2.87 0.00 N	46.90 1.93 0.00 N	42.11 1.68 0.00 N	44.04 1.73 0.00 N	44.50 1.65 0.00 N	35.59 1.13 0.00 N	28.61 0.91 0.00 N	
WEST BABYLON___IC 23714	34.36 2.68 0.00 N	34.79 2.94 0.00 N	33.14 2.75 0.00 N	34.87 2.84 0.00 N	34.43 2.72 0.00 N	32.71 2.51 0.00 N	30.47 2.28 0.00 N	29.33 2.26 0.00 N	34.25 2.71 0.00 N	34.11 2.53 0.00 N	36.54 3.01 0.00 N	50.47 4.31 -2.32 N	103.45 5.53 -45.86 N	77.92 4.64 -31.02 N	76.27 4.55 -30.82 N	97.82 4.05 -56.10 N	108.77 4.84 -57.61 N	105.39 6.44 -35.38 N	95.37 4.37 -46.03 N	44.27 3.84 0.00 N	46.19 3.88 0.00 N	46.62 3.77 0.00 N	37.29 2.82 0.00 N	30.14 2.45 0.00 N	
WEST CANADA___HYD 24049	31.90 0.22 0.00 N	32.08 0.23 0.00 N	30.61 0.22 0.00 N	32.26 0.23 0.00 N	31.94 0.22 0.00 N	30.41 0.21 0.00 N	28.39 0.19 0.00 N	27.25 0.18 0.00 N	31.77 0.23 0.00 N	31.80 0.22 0.00 N	33.79 0.27 0.00 N	44.23 0.40 0.00 N	52.52 0.46 0.00 N	42.63 0.38 0.00 N	41.27 0.38 0.00 N	38.01 0.34 0.00 N	46.74 0.41 0.00 N	64.09 0.51 0.00 N	45.31 0.34 0.00 N	40.74 0.31 0.00 N	42.65 0.33 0.00 N	43.16 0.31 0.00 N	34.67 0.21 0.00 N	27.86 0.16 0.00 N	
WESTERN_NY_WIND 24143	31.56 -0.12 0.00 N	31.63 -0.22 0.00 N	30.19 -0.21 0.00 N	32.07 0.04 0.00 N	31.92 0.20 0.00 N	30.81 0.61 0.00 N	28.92 0.73 0.00 N	27.40 0.34 0.00 N	31.85 0.30 0.00 N	31.96 0.38 0.00 N	33.53 0.00 0.00 N	43.77 -0.07 0.00 N	51.52 -0.54 0.00 N	41.92 -0.33 0.00 N	40.58 -0.31 0.00 N	37.34 -0.33 0.00 N	46.19 -0.13 0.00 N	63.33 -0.24 0.00 N	44.70 -0.26 0.00 N	40.14 -0.29 0.00 N	42.09 -0.23 0.00 N	42.47 -0.38 0.00 N	34.64 0.18 0.00 N	27.81 0.11 0.00 N	
WESTOVER___LESR 323668	31.85 0.17 0.00 N	32.03 0.18 0.00 N	30.66 0.26 0.00 N	32.41 0.38 0.00 N	32.11 0.40 0.00 N	30.67 0.47 0.00 N	28.71 0.52 0.00 N	27.46 0.39 0.00 N	31.99 0.45 0.00 N	32.00 0.42 0.00 N	33.99 0.46 0.00 N	44.49 0.65 0.00 N	52.72 0.66 0.00 N	42.79 0.54 0.00 N	41.60 0.61 -0.10 N	38.59 0.53 -0.39 N	47.07 0.75 0.00 N	64.53 0.96 0.00 N	45.58 0.61 0.00 N	40.89 0.47 0.00 N	43.00 0.69 0.00 N	43.38 0.53 0.00 N	34.97 0.51 0.00 N	28.05 0.36 0.00 N	
WETHRSFD_WT_PWR 323626	31.21 -0.48 0.00 N	31.34 -0.51 0.00 N	29.94 -0.45 0.00 N	31.85 -0.18 0.00 N	31.70 -0.02 0.00 N	30.55 0.35 0.00 N	28.66 0.47 0.00 N	27.19 0.12 0.00 N	31.58 0.04 0.00 N	31.70 0.12 0.00 N	33.37 -0.15 0.00 N	43.51 -0.33 0.00 N	51.30 -0.76 0.00 N	41.71 -0.54 0.00 N	40.44 -0.45 0.00 N	37.19 -0.48 0.00 N	45.94 -0.38 0.00 N	62.99 -0.59 0.00 N	44.54 -0.43 0.00 N	39.92 -0.51 0.00 N	42.09 -0.22 0.00 N	42.41 -0.44 0.00 N	34.50 0.04 0.00 N	27.60 -0.09 0.00 N	
YORK___WARBASSE 23770	34.21 2.52 -0.01 N	34.46 2.61 0.00 N	32.79 2.40 0.00 N	34.43 2.40 0.00 N	33.98 2.27 0.00 N	32.27 2.07 0.00 N	30.19 2.00 0.00 N	29.07 2.01 0.00 N	33.89 2.35 0.00 N	39.13 2.15 -5.40 N	85.61 2.47 -49.62 N	64.82 3.29 -17.69 N	80.68 3.99 -24.64 N	78.48 3.44 -32.79 N	47.43 3.47 -3.08 N	60.30 2.95 -19.68 N	49.81 3.49 0.00 N	68.24 4.66 -0.01 N	60.05 3.06 -12.02 N	47.33 2.81 -4.09 N	50.01 2.75 -4.95 N	67.15 2.90 -21.40 N	45.47 2.35 -8.65 N	35.92 2.07 -6.15 N	