

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/29/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.82 1.74 0.00 N	30.96 1.55 0.00 N	30.69 1.51 0.00 N	31.29 1.52 0.00 N	31.86 1.56 0.00 N	31.89 1.54 0.00 N	48.13 2.40 0.00 N	45.07 2.42 0.00 N	40.16 2.72 0.00 N	42.23 3.04 0.00 N	38.06 2.70 0.00 N	38.96 2.81 0.00 N	38.97 2.86 0.00 N	37.64 2.65 0.00 N	35.26 2.47 0.00 N	35.20 2.39 0.00 N	35.48 2.49 0.00 N	34.88 2.47 0.00 N	52.02 3.72 0.00 N	36.29 2.55 0.00 N	35.43 2.43 0.00 N	36.03 2.31 0.00 N	32.29 1.80 0.00 N	29.40 1.52 0.00 N
74TH STREET_GT_1 24260	31.84 1.77 0.00 N	30.98 1.57 0.00 N	30.71 1.53 0.00 N	31.32 1.55 0.00 N	31.88 1.59 0.00 N	31.91 1.56 0.00 N	48.16 2.42 0.00 N	45.10 2.45 0.00 N	40.19 2.75 0.00 N	42.26 3.07 0.00 N	38.09 2.72 0.00 N	38.99 2.84 0.00 N	38.99 2.88 0.00 N	37.65 2.66 0.00 N	35.29 2.49 0.00 N	35.22 2.41 0.00 N	35.51 2.51 0.00 N	34.90 2.49 0.00 N	52.03 3.74 0.00 N	36.31 2.58 0.00 N	35.46 2.45 0.00 N	36.04 2.33 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N
74TH STREET_GT_2 24261	31.84 1.77 0.00 N	30.98 1.57 0.00 N	30.71 1.53 0.00 N	31.32 1.55 0.00 N	31.88 1.59 0.00 N	31.91 1.56 0.00 N	48.16 2.42 0.00 N	45.10 2.45 0.00 N	40.19 2.75 0.00 N	42.26 3.07 0.00 N	38.09 2.72 0.00 N	38.99 2.84 0.00 N	38.99 2.88 0.00 N	37.65 2.66 0.00 N	35.29 2.49 0.00 N	35.22 2.41 0.00 N	35.51 2.51 0.00 N	34.90 2.49 0.00 N	52.03 3.74 0.00 N	36.31 2.58 0.00 N	35.46 2.45 0.00 N	36.04 2.33 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N
ADK HUDSON___FALLS 24011	30.98 0.91 0.00 N	30.41 1.00 0.00 N	29.97 0.79 0.00 N	30.64 0.87 0.00 N	31.22 0.92 0.00 N	31.12 0.78 0.00 N	47.64 1.90 0.00 N	44.73 2.08 0.00 N	39.37 1.93 0.00 N	41.25 2.06 0.00 N	36.78 1.42 0.00 N	37.58 1.43 0.00 N	37.50 1.39 0.00 N	36.35 1.35 0.00 N	33.94 1.15 0.00 N	33.94 1.13 0.00 N	34.25 1.25 0.00 N	33.81 1.39 0.00 N	50.23 1.94 0.00 N	35.04 1.31 0.00 N	34.26 1.25 0.00 N	34.80 1.08 0.00 N	31.11 0.62 0.00 N	28.45 0.57 0.00 N
ADK RESOURCE___RCVRY 23798	31.08 1.00 0.00 N	30.48 1.06 0.00 N	30.12 0.93 0.00 N	30.78 1.02 0.00 N	31.33 1.04 0.00 N	31.14 0.80 0.00 N	47.67 1.93 0.00 N	44.69 2.04 0.00 N	39.33 1.89 0.00 N	41.18 1.98 0.00 N	36.90 1.54 0.00 N	37.65 1.50 0.00 N	37.59 1.48 0.00 N	36.47 1.47 0.00 N	34.07 1.28 0.00 N	34.10 1.29 0.00 N	34.45 1.46 0.00 N	34.11 1.70 0.00 N	50.43 2.14 0.00 N	35.18 1.44 0.00 N	34.40 1.40 0.00 N	34.94 1.22 0.00 N	31.25 0.76 0.00 N	28.57 0.70 0.00 N
ADK S GLENS___FALLS 24028	30.98 0.91 0.00 N	30.41 1.00 0.00 N	29.97 0.79 0.00 N	30.64 0.87 0.00 N	31.22 0.92 0.00 N	31.12 0.78 0.00 N	47.64 1.90 0.00 N	44.73 2.08 0.00 N	39.37 1.93 0.00 N	41.25 2.06 0.00 N	36.78 1.42 0.00 N	37.58 1.43 0.00 N	37.50 1.39 0.00 N	36.35 1.35 0.00 N	33.94 1.15 0.00 N	33.94 1.13 0.00 N	34.25 1.25 0.00 N	33.81 1.39 0.00 N	50.23 1.94 0.00 N	35.04 1.31 0.00 N	34.26 1.25 0.00 N	34.80 1.08 0.00 N	31.11 0.62 0.00 N	28.45 0.57 0.00 N
ADK_NYS___DAM 23527	30.96 0.88 0.00 N	30.27 0.86 0.00 N	29.95 0.76 0.00 N	30.54 0.77 0.00 N	31.10 0.80 0.00 N	30.89 0.54 0.00 N	46.82 1.09 0.00 N	43.83 1.18 0.00 N	38.62 1.18 0.00 N	40.53 1.34 0.00 N	36.52 1.16 0.00 N	37.34 1.18 0.00 N	37.34 1.24 0.00 N	36.17 1.18 0.00 N	33.79 1.01 0.00 N	33.84 1.03 0.00 N	34.16 1.17 0.00 N	33.76 1.35 0.00 N	49.94 1.65 0.00 N	34.85 1.11 0.00 N	34.11 1.10 0.00 N	34.70 0.98 0.00 N	31.14 0.65 0.00 N	28.49 0.62 0.00 N
AIR_PRODUCTS___DRP 24190	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
ALBANY___1 23571	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
ALBANY___2 23572	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
ALBANY___3	30.72	30.17	29.89	30.47	30.97	30.64	45.62	42.55	37.51	39.40	35.55	36.35	36.33	35.14	32.87	32.88	33.13	32.64	48.57	33.91	33.17	33.76	30.34	27.87

23573	0.64 0.00 N	0.76 0.00 N	0.71 0.00 N	0.70 0.00 N	0.67 0.00 N	0.29 0.00 N	-0.11 0.00 N	-0.09 0.00 N	0.08 0.00 N	0.20 0.00 N	0.19 0.00 N	0.20 0.00 N	0.22 0.00 N	0.15 0.00 N	0.09 0.00 N	0.08 0.00 N	0.13 0.00 N	0.22 0.00 N	0.28 0.00 N	0.17 0.00 N	0.17 0.00 N	0.05 0.00 N	-0.16 0.00 N	0.00 0.00 N
ALBANY____4 23574	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
ALBANY____LFGE 323615	30.89 0.81 0.00 N	30.30 0.89 0.00 N	30.01 0.83 0.00 N	30.58 0.81 0.00 N	31.11 0.81 0.00 N	30.86 0.51 0.00 N	46.19 0.45 0.00 N	43.12 0.48 0.00 N	38.00 0.57 0.00 N	39.93 0.74 0.00 N	36.02 0.66 0.00 N	36.86 0.70 0.00 N	36.83 0.72 0.00 N	35.63 0.63 0.00 N	33.33 0.54 0.00 N	33.32 0.52 0.00 N	33.57 0.58 0.00 N	33.06 0.65 0.00 N	49.24 0.95 0.00 N	34.35 0.62 0.00 N	33.60 0.59 0.00 N	34.19 0.47 0.00 N	30.72 0.23 0.00 N	28.17 0.29 0.00 N
ALCOA_RYNLDS____DRP 24188	29.05 -1.02 0.00 N	28.85 -0.56 0.00 N	28.65 -0.53 0.00 N	29.57 -0.20 0.00 N	30.16 -0.14 0.00 N	30.68 0.33 0.00 N	47.25 1.51 0.00 N	43.60 0.95 0.00 N	36.88 -0.56 0.00 N	38.74 -0.45 0.00 N	34.96 -0.40 0.00 N	35.05 -1.11 0.00 N	34.85 -1.26 0.00 N	34.15 -0.85 0.00 N	31.32 -1.47 0.00 N	30.83 -1.98 0.00 N	30.75 -2.24 0.00 N	29.68 -2.73 0.00 N	43.42 -4.87 0.00 N	30.83 -2.90 0.00 N	30.01 -2.99 0.00 N	31.51 -2.21 0.00 N	29.25 -1.24 0.00 N	26.97 -0.90 0.00 N
ALLEGHENY____COGEN 23514	31.12 1.05 0.00 N	30.45 1.04 0.00 N	30.31 1.13 0.00 N	30.91 1.14 0.00 N	31.43 1.13 0.00 N	31.90 1.55 0.00 N	48.05 2.32 0.00 N	44.41 1.76 0.00 N	38.33 0.89 0.00 N	39.73 0.53 0.00 N	36.04 0.68 0.00 N	36.86 0.71 0.00 N	36.72 0.61 0.00 N	35.69 0.70 0.00 N	33.54 0.75 0.00 N	33.75 0.94 0.00 N	33.85 0.86 0.00 N	33.16 0.75 0.00 N	49.65 1.36 0.00 N	34.55 0.81 0.00 N	33.97 0.96 0.00 N	34.88 1.16 0.00 N	32.05 1.56 0.00 N	29.52 1.64 0.00 N
ALTONA_WT_PWR 323606	28.89 -1.19 0.00 N	28.74 -0.67 0.00 N	28.59 -0.59 0.00 N	29.55 -0.22 0.00 N	30.14 -0.16 0.00 N	30.73 0.38 0.00 N	47.50 1.77 0.00 N	43.95 1.31 0.00 N	37.46 0.03 0.00 N	39.39 0.19 0.00 N	35.55 0.19 0.00 N	35.62 -0.54 0.00 N	35.38 -0.73 0.00 N	34.56 -0.44 0.00 N	31.46 -1.33 0.00 N	31.04 -1.77 0.00 N	31.00 -2.00 0.00 N	29.92 -2.49 0.00 N	44.10 -4.20 0.00 N	30.92 -2.82 0.00 N	29.70 -3.31 0.00 N	31.37 -2.35 0.00 N	29.35 -1.15 0.00 N	27.24 -0.64 0.00 N
AMERICAN_REF_FUEL 24010	29.69 -0.38 0.00 N	29.27 -0.15 0.00 N	29.12 -0.06 0.00 N	29.80 0.03 0.00 N	30.28 -0.02 0.00 N	30.64 0.29 0.00 N	45.38 -0.36 0.00 N	41.32 -1.33 0.00 N	35.16 -2.29 0.00 N	36.14 -3.06 0.00 N	32.94 -2.42 0.00 N	33.68 -2.48 0.00 N	33.53 -2.57 0.00 N	32.74 -2.26 0.00 N	30.92 -1.87 0.00 N	31.18 -1.62 0.00 N	31.25 -1.74 0.00 N	30.53 -1.88 0.00 N	45.00 -3.29 0.00 N	31.51 -2.22 0.00 N	31.15 -1.86 0.00 N	32.16 -1.56 0.00 N	30.08 -0.41 0.00 N	28.13 0.25 0.00 N
ARTHUR_KILL_GT_1 23520	31.71 1.63 0.00 N	30.85 1.43 0.00 N	30.59 1.41 0.00 N	31.20 1.43 0.00 N	31.78 1.48 0.00 N	31.81 1.46 0.00 N	48.01 2.27 0.00 N	44.98 2.33 0.00 N	40.12 2.68 0.00 N	42.10 2.90 0.00 N	37.92 2.56 0.00 N	38.84 2.68 0.00 N	38.85 2.74 0.00 N	37.51 2.52 0.00 N	35.16 2.36 0.00 N	35.06 2.26 0.00 N	35.39 2.39 0.00 N	34.80 2.39 0.00 N	51.89 3.60 0.00 N	36.33 2.59 0.00 N	35.47 2.46 0.00 N	36.03 2.32 0.00 N	32.33 1.84 0.00 N	29.43 1.55 0.00 N
ARTHUR_KILL_2 23512	31.71 1.63 0.00 N	30.85 1.43 0.00 N	30.59 1.41 0.00 N	31.20 1.43 0.00 N	31.78 1.48 0.00 N	31.81 1.46 0.00 N	48.01 2.27 0.00 N	44.98 2.33 0.00 N	40.12 2.68 0.00 N	42.10 2.90 0.00 N	37.92 2.56 0.00 N	38.84 2.68 0.00 N	38.85 2.74 0.00 N	37.51 2.52 0.00 N	35.16 2.36 0.00 N	35.06 2.26 0.00 N	35.39 2.39 0.00 N	34.80 2.39 0.00 N	51.89 3.60 0.00 N	36.33 2.59 0.00 N	35.47 2.46 0.00 N	36.03 2.32 0.00 N	32.33 1.84 0.00 N	29.43 1.55 0.00 N
ARTHUR_KILL_3 23513	31.74 1.66 0.00 N	30.89 1.47 0.00 N	30.62 1.43 0.00 N	31.23 1.46 0.00 N	31.80 1.50 0.00 N	31.83 1.48 0.00 N	47.99 2.26 0.00 N	44.94 2.29 0.00 N	40.04 2.60 0.00 N	42.11 2.91 0.00 N	37.96 2.60 0.00 N	38.88 2.72 0.00 N	38.88 2.77 0.00 N	37.51 2.51 0.00 N	35.15 2.36 0.00 N	35.06 2.25 0.00 N	35.35 2.36 0.00 N	34.77 2.35 0.00 N	51.85 3.56 0.00 N	36.18 2.45 0.00 N	35.31 2.30 0.00 N	35.92 2.21 0.00 N	32.20 1.71 0.00 N	29.31 1.44 0.00 N
ASHOKAN____ 23654	31.47 1.40 0.00 N	30.58 1.17 0.00 N	30.22 1.04 0.00 N	30.77 1.00 0.00 N	31.31 1.01 0.00 N	31.33 0.98 0.00 N	47.51 1.77 0.00 N	44.98 2.33 0.00 N	40.11 2.67 0.00 N	42.27 3.08 0.00 N	38.28 2.92 0.00 N	39.20 3.05 0.00 N	39.18 3.07 0.00 N	37.89 2.89 0.00 N	35.36 2.57 0.00 N	35.22 2.42 0.00 N	35.37 2.38 0.00 N	34.90 2.50 0.00 N	52.40 4.11 0.00 N	36.52 2.79 0.00 N	35.62 2.62 0.00 N	36.19 2.47 0.00 N	32.39 1.90 0.00 N	29.43 1.55 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.91 1.84 0.00 N	31.02 1.60 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.13 2.39 0.00 N	45.04 2.39 0.00 N	40.18 2.74 0.00 N	42.15 2.96 0.00 N	37.93 2.56 0.00 N	38.76 2.61 0.00 N	38.78 2.68 0.00 N	37.45 2.46 0.00 N	35.11 2.32 0.00 N	35.02 2.22 0.00 N	35.31 2.32 0.00 N	34.69 2.28 0.00 N	51.57 3.28 0.00 N	36.07 2.33 0.00 N	35.28 2.27 0.00 N	35.84 2.12 0.00 N	32.16 1.67 0.00 N	29.41 1.53 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.89 1.82 0.00 N	31.02 1.60 0.00 N	30.74 1.55 0.00 N	31.35 1.58 0.00 N	31.92 1.63 0.00 N	31.93 1.58 0.00 N	48.13 2.39 0.00 N	45.06 2.41 0.00 N	40.20 2.76 0.00 N	42.16 2.97 0.00 N	37.94 2.58 0.00 N	38.79 2.64 0.00 N	38.81 2.70 0.00 N	37.47 2.47 0.00 N	35.12 2.34 0.00 N	35.03 2.23 0.00 N	35.32 2.33 0.00 N	34.70 2.29 0.00 N	51.59 3.30 0.00 N	36.08 2.34 0.00 N	35.29 2.28 0.00 N	35.86 2.14 0.00 N	32.18 1.69 0.00 N	29.40 1.52 0.00 N
ASTORIA_GT2_1 24094	31.91 1.84 0.00 N	31.02 1.61 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.14 2.40 0.00 N	45.07 2.42 0.00 N	40.20 2.76 0.00 N	42.19 3.00 0.00 N	37.95 2.59 0.00 N	38.80 2.64 0.00 N	38.81 2.71 0.00 N	37.48 2.49 0.00 N	35.13 2.34 0.00 N	35.05 2.24 0.00 N	35.33 2.33 0.00 N	34.71 2.30 0.00 N	51.60 3.31 0.00 N	36.09 2.35 0.00 N	35.30 2.30 0.00 N	35.87 2.15 0.00 N	32.19 1.70 0.00 N	29.41 1.53 0.00 N

ASTORIA_GT2_2 24095	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT2_3 24096	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT2_4 24097	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT3_1 24098	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT3_2 24099	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT3_3 24100	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT3_4 24101	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT4_1 24102	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT4_2 24103	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT4_3 24104	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT4_4 24105	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT_1 23523	31.91 <u>1.84</u> 0.00 N	31.02 <u>1.61</u> 0.00 N	30.75 <u>1.56</u> 0.00 N	31.35 <u>1.58</u> 0.00 N	31.93 <u>1.63</u> 0.00 N	31.94 <u>1.59</u> 0.00 N	48.14 <u>2.40</u> 0.00 N	45.07 <u>2.42</u> 0.00 N	40.20 <u>2.76</u> 0.00 N	42.19 <u>3.00</u> 0.00 N	37.95 <u>2.59</u> 0.00 N	38.80 <u>2.64</u> 0.00 N	38.81 <u>2.71</u> 0.00 N	37.48 <u>2.49</u> 0.00 N	35.13 <u>2.34</u> 0.00 N	35.05 <u>2.24</u> 0.00 N	35.33 <u>2.33</u> 0.00 N	34.71 <u>2.30</u> 0.00 N	51.60 <u>3.31</u> 0.00 N	36.09 <u>2.35</u> 0.00 N	35.30 <u>2.30</u> 0.00 N	35.87 <u>2.15</u> 0.00 N	32.19 <u>1.70</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT_10 24110	31.78 <u>1.71</u> 0.00 N	30.91 <u>1.50</u> 0.00 N	30.64 <u>1.45</u> 0.00 N	31.24 <u>1.47</u> 0.00 N	31.81 <u>1.51</u> 0.00 N	31.83 <u>1.49</u> 0.00 N	47.89 <u>2.16</u> 0.00 N	44.90 <u>2.25</u> 0.00 N	40.13 <u>2.69</u> 0.00 N	42.17 <u>2.98</u> 0.00 N	38.02 <u>2.66</u> 0.00 N	38.90 <u>2.75</u> 0.00 N	38.91 <u>2.81</u> 0.00 N	37.58 <u>2.58</u> 0.00 N	35.24 <u>2.45</u> 0.00 N	35.16 <u>2.35</u> 0.00 N	35.45 <u>2.45</u> 0.00 N	34.84 <u>2.43</u> 0.00 N	51.85 <u>3.56</u> 0.00 N	36.26 <u>2.52</u> 0.00 N	35.43 <u>2.43</u> 0.00 N	36.01 <u>2.29</u> 0.00 N	32.31 <u>1.81</u> 0.00 N	29.41 <u>1.53</u> 0.00 N
ASTORIA_GT_11 24225	31.78 <u>1.71</u> 0.00 N	30.91 <u>1.50</u> 0.00 N	30.64 <u>1.45</u> 0.00 N	31.24 <u>1.47</u> 0.00 N	31.81 <u>1.51</u> 0.00 N	31.83 <u>1.49</u> 0.00 N	47.89 <u>2.16</u> 0.00 N	44.90 <u>2.25</u> 0.00 N	40.13 <u>2.69</u> 0.00 N	42.17 <u>2.98</u> 0.00 N	38.02 <u>2.66</u> 0.00 N	38.90 <u>2.75</u> 0.00 N	38.91 <u>2.81</u> 0.00 N	37.58 <u>2.58</u> 0.00 N	35.24 <u>2.45</u> 0.00 N	35.16 <u>2.35</u> 0.00 N	35.45 <u>2.45</u> 0.00 N	34.84 <u>2.43</u> 0.00 N	51.85 <u>3.56</u> 0.00 N	36.26 <u>2.52</u> 0.00 N	35.43 <u>2.43</u> 0.00 N	36.01 <u>2.29</u> 0.00 N	32.31 <u>1.81</u> 0.00 N	29.41 <u>1.53</u> 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	31.78 1.71 0.00 N	30.91 1.50 0.00 N	30.64 1.45 0.00 N	31.24 1.47 0.00 N	31.81 1.51 0.00 N	31.83 1.49 0.00 N	47.89 2.16 0.00 N	44.90 2.25 0.00 N	40.13 2.69 0.00 N	42.17 2.98 0.00 N	38.02 2.66 0.00 N	38.90 2.75 0.00 N	38.91 2.81 0.00 N	37.58 2.58 0.00 N	35.24 2.45 0.00 N	35.16 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.85 3.56 0.00 N	36.26 2.52 0.00 N	35.43 2.43 0.00 N	36.01 2.29 0.00 N	32.31 1.81 0.00 N	29.41 1.53 0.00 N	
ASTORIA_GT_13 24227	31.78 1.71 0.00 N	30.91 1.50 0.00 N	30.64 1.45 0.00 N	31.24 1.47 0.00 N	31.81 1.51 0.00 N	31.83 1.49 0.00 N	47.89 2.16 0.00 N	44.90 2.25 0.00 N	40.13 2.69 0.00 N	42.17 2.98 0.00 N	38.02 2.66 0.00 N	38.90 2.75 0.00 N	38.91 2.81 0.00 N	37.58 2.58 0.00 N	35.24 2.45 0.00 N	35.16 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.85 3.56 0.00 N	36.26 2.52 0.00 N	35.43 2.43 0.00 N	36.01 2.29 0.00 N	32.31 1.81 0.00 N	29.41 1.53 0.00 N	
ASTORIA_GT_5 24106	31.91 1.84 0.00 N	31.02 1.61 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.14 2.40 0.00 N	45.07 2.42 0.00 N	40.20 2.76 0.00 N	42.19 3.00 0.00 N	37.95 2.59 0.00 N	38.80 2.64 0.00 N	38.81 2.71 0.00 N	37.48 2.49 0.00 N	35.13 2.34 0.00 N	35.05 2.24 0.00 N	35.33 2.33 0.00 N	34.71 2.30 0.00 N	51.60 3.31 0.00 N	36.09 2.35 0.00 N	35.30 2.30 0.00 N	35.87 2.15 0.00 N	32.19 1.70 0.00 N	29.41 1.53 0.00 N	
ASTORIA_GT_7 24107	31.91 1.84 0.00 N	31.02 1.61 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.14 2.40 0.00 N	45.07 2.42 0.00 N	40.20 2.76 0.00 N	42.19 3.00 0.00 N	37.95 2.59 0.00 N	38.80 2.64 0.00 N	38.81 2.71 0.00 N	37.48 2.49 0.00 N	35.13 2.34 0.00 N	35.05 2.24 0.00 N	35.33 2.33 0.00 N	34.71 2.30 0.00 N	51.60 3.31 0.00 N	36.09 2.35 0.00 N	35.30 2.30 0.00 N	35.87 2.15 0.00 N	32.19 1.70 0.00 N	29.41 1.53 0.00 N	
ASTORIA_GT_8 24108	31.91 1.84 0.00 N	31.02 1.61 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.14 2.40 0.00 N	45.07 2.42 0.00 N	40.20 2.76 0.00 N	42.19 3.00 0.00 N	37.95 2.59 0.00 N	38.80 2.64 0.00 N	38.81 2.71 0.00 N	37.48 2.49 0.00 N	35.13 2.34 0.00 N	35.05 2.24 0.00 N	35.33 2.33 0.00 N	34.71 2.30 0.00 N	51.60 3.31 0.00 N	36.09 2.35 0.00 N	35.30 2.30 0.00 N	35.87 2.15 0.00 N	32.19 1.70 0.00 N	29.41 1.53 0.00 N	
ASTORIA___2 24149	31.91 1.84 0.00 N	31.02 1.61 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.14 2.40 0.00 N	45.07 2.42 0.00 N	40.20 2.76 0.00 N	42.19 3.00 0.00 N	37.95 2.59 0.00 N	38.80 2.64 0.00 N	38.81 2.71 0.00 N	37.48 2.49 0.00 N	35.13 2.34 0.00 N	35.05 2.24 0.00 N	35.33 2.33 0.00 N	34.71 2.30 0.00 N	51.60 3.31 0.00 N	36.09 2.35 0.00 N	35.30 2.30 0.00 N	35.87 2.15 0.00 N	32.19 1.70 0.00 N	29.41 1.53 0.00 N	
ASTORIA___3 23516	31.78 1.71 0.00 N	30.91 1.50 0.00 N	30.64 1.45 0.00 N	31.24 1.47 0.00 N	31.81 1.51 0.00 N	31.83 1.49 0.00 N	47.89 2.16 0.00 N	44.90 2.25 0.00 N	40.13 2.69 0.00 N	42.17 2.98 0.00 N	38.02 2.65 0.00 N	38.90 2.75 0.00 N	38.91 2.81 0.00 N	37.58 2.58 0.00 N	35.24 2.45 0.00 N	35.16 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.85 3.56 0.00 N	36.26 2.52 0.00 N	35.43 2.43 0.00 N	36.01 2.29 0.00 N	32.31 1.81 0.00 N	29.41 1.53 0.00 N	
ASTORIA___4 23517	31.78 1.71 0.00 N	30.91 1.50 0.00 N	30.64 1.45 0.00 N	31.24 1.47 0.00 N	31.81 1.51 0.00 N	31.83 1.49 0.00 N	47.89 2.16 0.00 N	44.90 2.25 0.00 N	40.13 2.69 0.00 N	42.17 2.98 0.00 N	38.02 2.65 0.00 N	38.90 2.75 0.00 N	38.91 2.81 0.00 N	37.58 2.58 0.00 N	35.24 2.45 0.00 N	35.16 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.85 3.56 0.00 N	36.26 2.52 0.00 N	35.43 2.43 0.00 N	36.01 2.29 0.00 N	32.31 1.81 0.00 N	29.41 1.53 0.00 N	
ASTORIA___5 23518	31.91 1.84 0.00 N	31.02 1.61 0.00 N	30.75 1.56 0.00 N	31.35 1.58 0.00 N	31.93 1.63 0.00 N	31.94 1.59 0.00 N	48.14 2.40 0.00 N	45.07 2.42 0.00 N	40.20 2.76 0.00 N	42.19 3.00 0.00 N	37.95 2.59 0.00 N	38.80 2.64 0.00 N	38.81 2.71 0.00 N	37.48 2.49 0.00 N	35.13 2.34 0.00 N	35.05 2.24 0.00 N	35.33 2.33 0.00 N	34.71 2.30 0.00 N	51.60 3.31 0.00 N	36.09 2.35 0.00 N	35.30 2.30 0.00 N	35.87 2.15 0.00 N	32.19 1.70 0.00 N	29.41 1.53 0.00 N	
ATHENS_STG_1 23668	30.78 0.70 0.00 N	30.09 0.67 0.00 N	29.83 0.64 0.00 N	30.41 0.64 0.00 N	30.94 0.64 0.00 N	30.92 0.57 0.00 N	46.62 0.88 0.00 N	43.57 0.92 0.00 N	38.51 1.07 0.00 N	40.42 1.22 0.00 N	36.44 1.08 0.00 N	37.27 1.12 0.00 N	37.26 1.15 0.00 N	36.06 1.06 0.00 N	33.76 0.97 0.00 N	33.76 0.95 0.00 N	34.00 1.01 0.00 N	33.45 1.04 0.00 N	49.85 1.56 0.00 N	34.81 1.08 0.00 N	34.00 1.00 0.00 N	34.63 0.91 0.00 N	31.14 0.64 0.00 N	28.47 0.59 0.00 N	
ATHENS_STG_2 23670	30.78 0.70 0.00 N	30.09 0.67 0.00 N	29.83 0.64 0.00 N	30.41 0.64 0.00 N	30.94 0.64 0.00 N	30.92 0.57 0.00 N	46.62 0.88 0.00 N	43.57 0.92 0.00 N	38.51 1.07 0.00 N	40.42 1.22 0.00 N	36.44 1.08 0.00 N	37.27 1.12 0.00 N	37.26 1.15 0.00 N	36.06 1.06 0.00 N	33.76 0.97 0.00 N	33.76 0.95 0.00 N	34.00 1.01 0.00 N	33.45 1.04 0.00 N	49.85 1.56 0.00 N	34.81 1.08 0.00 N	34.00 1.00 0.00 N	34.63 0.91 0.00 N	31.14 0.64 0.00 N	28.47 0.59 0.00 N	
ATHENS_STG_3 23677	30.78 0.70 0.00 N	30.09 0.67 0.00 N	29.83 0.64 0.00 N	30.41 0.64 0.00 N	30.94 0.64 0.00 N	30.92 0.57 0.00 N	46.62 0.88 0.00 N	43.57 0.92 0.00 N	38.51 1.07 0.00 N	40.42 1.22 0.00 N	36.44 1.08 0.00 N	37.27 1.12 0.00 N	37.26 1.15 0.00 N	36.06 1.06 0.00 N	33.76 0.97 0.00 N	33.76 0.95 0.00 N	34.00 1.01 0.00 N	33.45 1.04 0.00 N	49.85 1.56 0.00 N	34.81 1.08 0.00 N	34.00 1.00 0.00 N	34.63 0.91 0.00 N	31.14 0.64 0.00 N	28.47 0.59 0.00 N	
BARRETT_IC_1 23704	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N	
BARRETT_IC_10	33.16	31.22	30.93	31.50	32.05	32.06	48.24	44.82	40.36	47.50	436.97	45.68	242.17	350.95	110.05	50.30	38.65	38.17	374.84	232.80	35.79	36.77	32.38	29.21	

23701	1.99 -1.10 N	1.81 0.00 N	1.75 0.00 N	1.73 0.00 N	1.75 0.00 N	1.71 0.00 N	2.50 0.00 N	2.17 0.00 N	2.92 0.00 N	3.32 -4.99 N	2.81 -398.79 N	2.98 -6.54 N	2.99 -203.07 N	2.78 -313.17 N	2.60 -74.66 N	2.64 -14.85 N	2.81 -2.85 N	2.81 -2.95 N	4.02 -322.53 N	2.74 -196.32 N	2.78 -0.01 N	2.75 -0.31 N	1.89 0.00 N	1.33 0.00 N
BARRETT_IC_11 23702	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_12 23703	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_2 23705	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_3 23706	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_4 23707	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_5 23708	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_6 23709	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_7 23710	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_8 23711	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT_IC_9 23700	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT___1 23545	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BARRETT___2 23546	33.16 1.99 -1.10 N	31.22 1.81 0.00 N	30.93 1.75 0.00 N	31.50 1.73 0.00 N	32.05 1.75 0.00 N	32.06 1.71 0.00 N	48.24 2.50 0.00 N	44.82 2.17 0.00 N	40.36 2.92 0.00 N	47.50 3.32 -4.99 N	436.97 2.81 -398.79 N	45.68 2.98 -6.54 N	242.17 2.99 -203.07 N	350.95 2.78 -313.17 N	110.05 2.60 -74.66 N	50.30 2.64 -14.85 N	38.65 2.81 -2.85 N	38.17 2.81 -2.95 N	374.84 4.02 -322.53 N	232.80 2.74 -196.32 N	35.79 2.78 -0.01 N	36.77 2.75 -0.31 N	32.38 1.89 0.00 N	29.21 1.33 0.00 N
BEACON___LESR 323632	31.03 0.96 0.00 N	30.41 0.99 0.00 N	30.10 0.92 0.00 N	30.68 0.91 0.00 N	31.21 0.91 0.00 N	30.99 0.64 0.00 N	46.47 0.73 0.00 N	43.44 0.79 0.00 N	38.27 0.83 0.00 N	40.18 0.99 0.00 N	36.27 0.90 0.00 N	37.11 0.95 0.00 N	37.06 0.95 0.00 N	35.83 0.83 0.00 N	33.51 0.72 0.00 N	33.53 0.72 0.00 N	33.78 0.78 0.00 N	33.28 0.87 0.00 N	49.59 1.30 0.00 N	34.62 0.88 0.00 N	33.87 0.86 0.00 N	34.46 0.74 0.00 N	30.94 0.44 0.00 N	28.36 0.48 0.00 N

BEAVER RIVER___HYD 24048	29.53 -0.54 0.00 N	28.97 -0.44 0.00 N	28.70 -0.48 0.00 N	29.42 -0.35 0.00 N	29.96 -0.33 0.00 N	30.34 -0.01 0.00 N	46.58 0.84 0.00 N	43.54 0.89 0.00 N	37.62 0.18 0.00 N	39.28 0.09 0.00 N	35.45 0.09 0.00 N	35.83 -0.32 0.00 N	35.62 -0.49 0.00 N	34.85 -0.15 0.00 N	32.22 -0.57 0.00 N	32.10 -0.70 0.00 N	32.16 -0.84 0.00 N	31.40 -1.01 0.00 N	46.78 -1.51 0.00 N	32.82 -0.92 0.00 N	32.00 -1.00 0.00 N	32.94 -0.77 0.00 N	29.92 -0.58 0.00 N	27.27 -0.60 0.00 N
BEEBEE_GT_13 23619	30.48 0.40 0.00 N	29.88 0.47 0.00 N	29.69 0.51 0.00 N	30.33 0.56 0.00 N	30.87 0.57 0.00 N	31.27 0.92 0.00 N	47.10 1.37 0.00 N	43.47 0.82 0.00 N	37.52 0.08 0.00 N	38.96 -0.24 0.00 N	35.32 -0.04 0.00 N	36.13 -0.03 0.00 N	36.01 -0.10 0.00 N	35.07 0.08 0.00 N	33.06 0.27 0.00 N	33.20 0.40 0.00 N	33.24 0.24 0.00 N	32.54 0.13 0.00 N	48.18 -0.11 0.00 N	33.63 -0.11 0.00 N	33.06 0.05 0.00 N	33.82 0.11 0.00 N	31.06 0.57 0.00 N	28.65 0.77 0.00 N
BETHLEHEM___GRP 23843	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
BETHLEHEM___GS1 323560	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
BETHLEHEM___GS2 323561	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
BETHLEHEM___GS3 323562	30.72 0.64 0.00 N	30.17 0.76 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.97 0.67 0.00 N	30.64 0.29 0.00 N	45.62 -0.11 0.00 N	42.55 -0.09 0.00 N	37.51 0.08 0.00 N	39.40 0.20 0.00 N	35.55 0.19 0.00 N	36.35 0.20 0.00 N	36.33 0.22 0.00 N	35.14 0.15 0.00 N	32.87 0.09 0.00 N	32.88 0.08 0.00 N	33.13 0.13 0.00 N	32.64 0.22 0.00 N	48.57 0.28 0.00 N	33.91 0.17 0.00 N	33.17 0.17 0.00 N	33.76 0.05 0.00 N	30.34 -0.16 0.00 N	27.87 0.00 0.00 N
BETHLEHEM___STEEL 23779	29.89 -0.18 0.00 N	29.41 -0.01 0.00 N	29.29 0.10 0.00 N	29.95 0.18 0.00 N	30.44 0.15 0.00 N	30.83 0.48 0.00 N	45.75 0.01 0.00 N	41.68 -0.97 0.00 N	35.62 -1.82 0.00 N	36.71 -2.48 0.00 N	33.40 -1.96 0.00 N	34.17 -1.98 0.00 N	34.04 -2.06 0.00 N	33.21 -1.79 0.00 N	31.29 -1.50 0.00 N	31.56 -1.25 0.00 N	31.65 -1.35 0.00 N	30.89 -1.52 0.00 N	45.76 -2.53 0.00 N	31.96 -1.77 0.00 N	31.56 -1.44 0.00 N	32.58 -1.14 0.00 N	30.38 -0.11 0.00 N	28.31 0.44 0.00 N
BETHPAGE_CC_5 323564	33.54 2.37 -1.10 N	31.59 2.17 0.00 N	31.30 2.12 0.00 N	31.89 2.12 0.00 N	32.43 2.13 0.00 N	32.46 2.11 0.00 N	48.86 3.13 0.00 N	45.36 2.71 0.00 N	40.82 3.38 0.00 N	48.00 3.82 -4.99 N	437.59 3.44 -398.79 N	46.25 3.56 -6.54 N	242.77 3.59 -203.07 N	351.54 3.37 -313.17 N	110.61 3.16 -74.66 N	50.74 3.08 -14.85 N	39.03 3.18 -2.85 N	35.69 3.13 -0.14 N	375.56 4.74 -322.53 N	233.32 3.27 -196.32 N	36.19 3.18 -0.01 N	37.16 3.14 -0.31 N	32.70 2.20 0.00 N	29.45 1.58 0.00 N
BINGHAMTON___COGEN 23790	30.36 0.28 0.00 N	29.67 0.25 0.00 N	29.53 0.35 0.00 N	30.12 0.35 0.00 N	30.61 0.31 0.00 N	30.84 0.49 0.00 N	46.43 0.69 0.00 N	43.04 0.39 0.00 N	37.73 0.29 0.00 N	39.44 0.25 0.00 N	35.61 0.25 0.00 N	36.44 0.29 0.00 N	36.38 0.28 0.00 N	35.31 0.32 0.00 N	33.05 0.26 0.00 N	33.16 0.35 0.00 N	33.38 0.39 0.00 N	32.67 0.26 0.00 N	48.89 0.60 0.00 N	33.99 0.25 0.00 N	33.30 0.29 0.00 N	34.05 0.34 0.00 N	30.91 0.42 0.00 N	28.30 0.42 0.00 N
BLACK RIVER___HYD 24047	29.74 -0.33 0.00 N	29.11 -0.31 0.00 N	28.83 -0.36 0.00 N	29.50 -0.27 0.00 N	30.04 -0.26 0.00 N	30.41 0.07 0.00 N	46.73 0.99 0.00 N	43.81 1.16 0.00 N	37.90 0.46 0.00 N	39.58 0.39 0.00 N	35.80 0.44 0.00 N	36.31 0.16 0.00 N	36.09 -0.02 0.00 N	35.24 0.24 0.00 N	32.66 -0.13 0.00 N	32.60 -0.20 0.00 N	32.71 -0.29 0.00 N	32.02 -0.39 0.00 N	47.86 -0.43 0.00 N	33.53 -0.21 0.00 N	32.75 -0.25 0.00 N	33.59 -0.13 0.00 N	30.35 -0.14 0.00 N	27.65 -0.22 0.00 N
BLISS_WT_PWR 323608	30.90 0.83 0.00 N	30.09 0.67 0.00 N	29.88 0.70 0.00 N	30.33 0.57 0.00 N	30.89 0.59 0.00 N	31.45 1.10 0.00 N	45.76 0.03 0.00 N	41.51 -1.14 0.00 N	35.76 -1.68 0.00 N	37.03 -2.16 0.00 N	32.83 -2.54 0.00 N	33.85 -2.30 0.00 N	33.50 -2.61 0.00 N	32.52 -2.48 0.00 N	30.32 -2.47 0.00 N	31.04 -1.76 0.00 N	31.50 -1.49 0.00 N	30.66 -1.76 0.00 N	45.79 -2.50 0.00 N	32.09 -1.65 0.00 N	31.20 -1.80 0.00 N	33.06 -0.66 0.00 N	31.76 1.27 0.00 N	29.33 1.45 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.81 0.74 0.00 N	30.17 0.76 0.00 N	29.92 0.73 0.00 N	30.51 0.74 0.00 N	31.02 0.72 0.00 N	30.92 0.57 0.00 N	46.45 0.71 0.00 N	43.33 0.68 0.00 N	38.22 0.78 0.00 N	40.10 0.91 0.00 N	36.16 0.80 0.00 N	36.99 0.83 0.00 N	36.98 0.87 0.00 N	35.78 0.78 0.00 N	33.50 0.70 0.00 N	33.52 0.71 0.00 N	33.76 0.76 0.00 N	33.23 0.82 0.00 N	49.50 1.21 0.00 N	34.54 0.81 0.00 N	33.76 0.76 0.00 N	34.40 0.69 0.00 N	30.96 0.46 0.00 N	28.34 0.46 0.00 N
BOC_GAS_DRP 24189	30.60 0.53 0.00 N	29.96 0.55 0.00 N	29.70 0.52 0.00 N	30.28 0.51 0.00 N	30.81 0.51 0.00 N	30.69 0.34 0.00 N	46.10 0.36 0.00 N	43.03 0.37 0.00 N	37.96 0.52 0.00 N	39.83 0.63 0.00 N	35.93 0.57 0.00 N	36.75 0.60 0.00 N	36.73 0.62 0.00 N	35.54 0.55 0.00 N	33.28 0.50 0.00 N	33.29 0.48 0.00 N	33.53 0.53 0.00 N	33.00 0.59 0.00 N	49.12 0.84 0.00 N	34.30 0.57 0.00 N	33.54 0.54 0.00 N	34.18 0.46 0.00 N	30.75 0.26 0.00 N	28.16 0.28 0.00 N
BORALEX_4TH_BRANCH 23824	30.96 0.88 0.00 N	30.27 0.86 0.00 N	29.95 0.76 0.00 N	30.54 0.77 0.00 N	31.10 0.80 0.00 N	30.89 0.54 0.00 N	46.82 1.09 0.00 N	43.83 1.18 0.00 N	38.62 1.18 0.00 N	40.53 1.34 0.00 N	36.52 1.16 0.00 N	37.34 1.18 0.00 N	37.34 1.24 0.00 N	36.17 1.18 0.00 N	33.79 1.01 0.00 N	33.84 1.03 0.00 N	34.16 1.17 0.00 N	33.76 1.35 0.00 N	49.94 1.65 0.00 N	34.85 1.11 0.00 N	34.11 1.10 0.00 N	34.70 0.98 0.00 N	31.14 0.65 0.00 N	28.49 0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___1 23526	31.51 1.44 0.00 N	30.69 1.27 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.60 1.30 0.00 N	31.62 1.27 0.00 N	47.71 1.98 0.00 N	44.67 2.02 0.00 N	39.70 2.26 0.00 N	41.70 2.50 0.00 N	37.53 2.16 0.00 N	38.41 2.26 0.00 N	38.41 2.31 0.00 N	37.14 2.15 0.00 N	34.80 2.01 0.00 N	34.76 1.95 0.00 N	35.01 2.01 0.00 N	34.42 2.01 0.00 N	51.41 3.12 0.00 N	35.90 2.16 0.00 N	35.05 2.04 0.00 N	35.65 1.93 0.00 N	31.97 1.48 0.00 N	29.14 1.26 0.00 N	
BOWLINE___2 23595	31.51 1.43 0.00 N	30.69 1.27 0.00 N	30.43 1.24 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.62 1.27 0.00 N	47.71 1.98 0.00 N	44.66 2.01 0.00 N	39.69 2.25 0.00 N	41.70 2.50 0.00 N	37.53 2.16 0.00 N	38.41 2.26 0.00 N	38.41 2.30 0.00 N	37.13 2.13 0.00 N	34.79 2.00 0.00 N	34.75 1.95 0.00 N	35.00 2.00 0.00 N	34.42 2.01 0.00 N	51.41 3.12 0.00 N	35.90 2.16 0.00 N	35.05 2.04 0.00 N	35.64 1.93 0.00 N	31.97 1.48 0.00 N	29.14 1.26 0.00 N	
BROOKHAVEN___DRP 24191	33.53 2.37 -1.10 N	31.68 2.26 0.00 N	31.48 2.30 0.00 N	32.09 2.32 0.00 N	32.61 2.32 0.00 N	32.56 2.21 0.00 N	48.57 2.83 0.00 N	45.17 2.52 0.00 N	40.76 3.32 0.00 N	47.95 3.77 -4.99 N	437.45 3.30 -398.79 N	46.21 3.51 -6.54 N	242.53 3.35 -203.07 N	351.41 3.24 -313.17 N	110.61 3.16 -74.66 N	50.76 3.10 -14.85 N	39.04 3.20 -2.85 N	35.46 3.08 0.03 N	375.16 4.34 -322.53 N	233.17 3.11 -196.32 N	36.27 3.26 -0.01 N	37.23 3.20 -0.31 N	32.45 1.96 0.00 N	29.09 1.21 0.00 N	
BROOKLYN_NAVY_YARD 23515	31.77 1.69 0.00 N	30.89 1.48 0.00 N	30.62 1.44 0.00 N	31.22 1.45 0.00 N	31.79 1.49 0.00 N	31.81 1.46 0.00 N	47.99 2.25 0.00 N	44.90 2.25 0.00 N	40.06 2.62 0.00 N	42.14 2.94 0.00 N	37.92 2.55 0.00 N	38.81 2.65 0.00 N	38.80 2.69 0.00 N	37.45 2.46 0.00 N	35.09 2.31 0.00 N	35.02 2.22 0.00 N	35.31 2.32 0.00 N	34.71 2.30 0.00 N	51.79 3.49 0.00 N	36.13 2.40 0.00 N	35.29 2.29 0.00 N	35.88 2.17 0.00 N	32.18 1.69 0.00 N	29.32 1.44 0.00 N	
BROOKLYN___ARMY_DRP 323595	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N	
BROOME___LFGE 323600	30.36 0.28 0.00 N	29.67 0.25 0.00 N	29.53 0.35 0.00 N	30.12 0.35 0.00 N	30.61 0.31 0.00 N	30.84 0.49 0.00 N	46.43 0.69 0.00 N	43.04 0.39 0.00 N	37.73 0.29 0.00 N	39.44 0.25 0.00 N	35.61 0.25 0.00 N	36.44 0.29 0.00 N	36.38 0.28 0.00 N	35.31 0.32 0.00 N	33.05 0.26 0.00 N	33.16 0.35 0.00 N	33.38 0.39 0.00 N	32.67 0.26 0.00 N	48.89 0.60 0.00 N	33.99 0.25 0.00 N	33.30 0.29 0.00 N	34.05 0.34 0.00 N	30.91 0.42 0.00 N	28.30 0.42 0.00 N	
BURROWS___LYONSDAL 23803	29.71 -0.36 0.00 N	29.10 -0.32 0.00 N	28.84 -0.34 0.00 N	29.50 -0.27 0.00 N	30.02 -0.27 0.00 N	30.30 -0.05 0.00 N	46.27 0.53 0.00 N	43.29 0.64 0.00 N	37.68 0.24 0.00 N	39.39 0.19 0.00 N	35.56 0.20 0.00 N	36.15 0.00 0.00 N	35.98 -0.12 0.00 N	35.06 0.06 0.00 N	32.59 -0.20 0.00 N	32.54 -0.27 0.00 N	32.64 -0.35 0.00 N	31.96 -0.45 0.00 N	47.69 -0.60 0.00 N	33.37 -0.36 0.00 N	32.57 -0.43 0.00 N	33.40 -0.32 0.00 N	30.25 -0.24 0.00 N	27.58 -0.30 0.00 N	
CAITHNESS_CC_1 323624	33.53 2.36 -1.10 N	31.65 2.23 0.00 N	31.45 2.27 0.00 N	32.06 2.29 0.00 N	32.58 2.28 0.00 N	32.53 2.18 0.00 N	48.61 2.87 0.00 N	45.18 2.54 0.00 N	40.77 3.32 0.00 N	47.95 3.78 -4.99 N	437.46 3.30 -398.79 N	46.21 3.51 -6.54 N	242.55 3.37 -203.07 N	351.41 3.24 -313.17 N	110.61 3.16 -74.66 N	50.76 3.10 -14.85 N	39.04 3.20 -2.85 N	35.45 3.07 0.03 N	375.17 4.35 -322.53 N	233.19 3.13 -196.32 N	36.26 3.25 -0.01 N	37.22 3.20 -0.31 N	32.45 1.96 0.00 N	29.11 1.23 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	33.60 2.43 -1.10 N	31.65 2.23 0.00 N	31.37 2.19 0.00 N	31.95 2.19 0.00 N	32.50 2.21 0.00 N	32.54 2.19 0.00 N	49.02 3.28 0.00 N	45.49 2.84 0.00 N	40.90 3.47 0.00 N	48.09 3.91 -4.99 N	437.68 3.53 -398.79 N	46.34 3.64 -6.54 N	242.86 3.69 -203.07 N	351.63 3.46 -313.17 N	110.68 3.23 -74.66 N	50.82 3.16 -14.85 N	39.12 3.27 -2.85 N	35.84 3.24 -0.19 N	375.71 4.89 -322.53 N	233.43 3.38 -196.32 N	36.28 3.26 -0.01 N	37.25 3.23 -0.31 N	32.78 2.29 0.00 N	29.51 1.64 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	33.60 2.43 -1.10 N	31.65 2.23 0.00 N	31.37 2.19 0.00 N	31.95 2.19 0.00 N	32.50 2.21 0.00 N	32.54 2.19 0.00 N	49.02 3.28 0.00 N	45.49 2.84 0.00 N	40.90 3.47 0.00 N	48.09 3.91 -4.99 N	437.68 3.53 -398.79 N	46.34 3.64 -6.54 N	242.86 3.69 -203.07 N	351.63 3.46 -313.17 N	110.68 3.23 -74.66 N	50.82 3.16 -14.85 N	39.12 3.27 -2.85 N	35.84 3.24 -0.19 N	375.71 4.89 -322.53 N	233.43 3.38 -196.32 N	36.28 3.26 -0.01 N	37.25 3.23 -0.31 N	32.78 2.29 0.00 N	29.51 1.64 0.00 N	
CALPINE_BP_GT1 23823	33.60 2.43 -1.10 N	31.65 2.23 0.00 N	31.37 2.19 0.00 N	31.95 2.19 0.00 N	32.50 2.21 0.00 N	32.54 2.19 0.00 N	49.02 3.28 0.00 N	45.49 2.84 0.00 N	40.90 3.47 0.00 N	48.09 3.91 -4.99 N	437.68 3.53 -398.79 N	46.34 3.64 -6.54 N	242.86 3.69 -203.07 N	351.63 3.46 -313.17 N	110.68 3.23 -74.66 N	50.82 3.16 -14.85 N	39.12 3.27 -2.85 N	35.84 3.24 -0.19 N	375.71 4.89 -322.53 N	233.43 3.38 -196.32 N	36.28 3.26 -0.01 N	37.25 3.23 -0.31 N	32.78 2.29 0.00 N	29.51 1.64 0.00 N	
CALSPAN___DRP 24200	29.89 -0.18 0.00 N	29.41 -0.01 0.00 N	29.29 0.10 0.00 N	29.95 0.18 0.00 N	30.44 0.15 0.00 N	30.83 0.48 0.00 N	45.75 0.01 0.00 N	41.68 -0.97 0.00 N	35.62 -1.82 0.00 N	36.71 -2.48 0.00 N	33.40 -1.96 0.00 N	34.17 -1.98 0.00 N	34.04 -2.06 0.00 N	33.21 -1.79 0.00 N	31.29 -1.50 0.00 N	31.56 -1.25 0.00 N	31.65 -1.35 0.00 N	30.89 -1.52 0.00 N	45.76 -2.53 0.00 N	31.96 -1.77 0.00 N	31.56 -1.44 0.00 N	32.58 -1.14 0.00 N	30.38 -0.11 0.00 N	28.31 0.44 0.00 N	
CANDIGU_WT_PWR 323617	30.53 0.46 0.00 N	29.88 0.47 0.00 N	29.85 0.67 0.00 N	30.42 0.65 0.00 N	30.85 0.55 0.00 N	31.29 0.94 0.00 N	46.82 1.08 0.00 N	42.86 0.21 0.00 N	37.06 -0.38 0.00 N	38.47 -0.73 0.00 N	34.82 -0.55 0.00 N	35.63 -0.53 0.00 N	35.54 -0.56 0.00 N	34.55 -0.45 0.00 N	32.38 -0.41 0.00 N	32.65 -0.15 0.00 N	32.81 -0.19 0.00 N	32.03 -0.39 0.00 N	48.12 -0.17 0.00 N	33.39 -0.35 0.00 N	32.84 -0.16 0.00 N	33.88 0.17 0.00 N	31.22 0.73 0.00 N	28.84 0.97 0.00 N	
CARR STREET_E_SYR	29.89	29.23	29.02	29.59	30.12	30.26	45.62	42.49	37.20	38.87	35.11	35.93	35.85	34.78	32.62	32.67	32.84	32.24	48.07	33.53	32.83	33.56	30.46	27.87	

24060	-0.18 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.18 0.00 N	-0.18 0.00 N	-0.09 0.00 N	-0.11 0.00 N	-0.16 0.00 N	-0.24 0.00 N	-0.33 0.00 N	-0.25 0.00 N	-0.23 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.17 0.00 N	-0.13 0.00 N	-0.16 0.00 N	-0.17 0.00 N	-0.22 0.00 N	-0.20 0.00 N	-0.17 0.00 N	-0.15 0.00 N	-0.03 0.00 N	-0.01 0.00 N
CARTHAGE___PAPER 23857	29.67 -0.41 0.00 N	29.07 -0.35 0.00 N	28.79 -0.39 0.00 N	29.48 -0.29 0.00 N	30.02 -0.27 0.00 N	30.40 0.06 0.00 N	46.70 0.96 0.00 N	43.73 1.08 0.00 N	37.82 0.38 0.00 N	39.50 0.30 0.00 N	35.69 0.33 0.00 N	36.15 -0.01 0.00 N	35.92 -0.18 0.00 N	35.11 0.11 0.00 N	32.51 -0.28 0.00 N	32.42 -0.38 0.00 N	32.51 -0.48 0.00 N	31.79 -0.62 0.00 N	47.47 -0.82 0.00 N	33.27 -0.47 0.00 N	32.48 -0.52 0.00 N	33.36 -0.36 0.00 N	30.20 -0.29 0.00 N	27.51 -0.36 0.00 N
CE_DUNWOOD___DRP 24194	31.63 1.56 0.00 N	30.80 1.39 0.00 N	30.53 1.35 0.00 N	31.13 1.37 0.00 N	31.69 1.40 0.00 N	31.71 1.36 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.86 2.42 0.00 N	41.90 2.70 0.00 N	37.75 2.39 0.00 N	38.63 2.48 0.00 N	38.64 2.54 0.00 N	37.35 2.35 0.00 N	34.98 2.19 0.00 N	34.93 2.13 0.00 N	35.21 2.21 0.00 N	34.62 2.21 0.00 N	51.65 3.36 0.00 N	36.05 2.32 0.00 N	35.20 2.20 0.00 N	35.80 2.08 0.00 N	32.10 1.60 0.00 N	29.23 1.35 0.00 N
CE_MILLWOOD___DRP 24193	31.54 1.47 0.00 N	30.72 1.30 0.00 N	30.45 1.27 0.00 N	31.05 1.29 0.00 N	31.61 1.32 0.00 N	31.63 1.28 0.00 N	47.74 2.01 0.00 N	44.69 2.04 0.00 N	39.74 2.30 0.00 N	41.76 2.56 0.00 N	37.62 2.26 0.00 N	38.50 2.34 0.00 N	38.50 2.39 0.00 N	37.21 2.22 0.00 N	34.86 2.08 0.00 N	34.82 2.02 0.00 N	35.09 2.09 0.00 N	34.50 2.09 0.00 N	51.49 3.20 0.00 N	35.95 2.22 0.00 N	35.10 2.09 0.00 N	35.69 1.98 0.00 N	32.00 1.51 0.00 N	29.15 1.28 0.00 N
CE_NYC2_DRP 24202	31.80 1.72 0.00 N	30.92 1.51 0.00 N	30.66 1.47 0.00 N	31.26 1.49 0.00 N	31.82 1.52 0.00 N	31.84 1.50 0.00 N	47.93 2.19 0.00 N	44.93 2.28 0.00 N	40.15 2.71 0.00 N	42.20 3.01 0.00 N	38.04 2.68 0.00 N	38.93 2.78 0.00 N	38.94 2.84 0.00 N	37.61 2.61 0.00 N	35.27 2.48 0.00 N	35.18 2.38 0.00 N	35.48 2.48 0.00 N	34.87 2.46 0.00 N	51.91 3.62 0.00 N	36.29 2.56 0.00 N	35.46 2.46 0.00 N	36.04 2.33 0.00 N	32.32 1.83 0.00 N	29.42 1.54 0.00 N
CE_NYC_DRP 24195	31.85 1.78 0.00 N	30.99 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.91 1.56 0.00 N	48.16 2.43 0.00 N	45.10 2.45 0.00 N	40.20 2.76 0.00 N	42.27 3.08 0.00 N	38.10 2.74 0.00 N	39.02 2.87 0.00 N	39.02 2.92 0.00 N	37.68 2.69 0.00 N	35.31 2.52 0.00 N	35.23 2.42 0.00 N	35.52 2.53 0.00 N	34.92 2.51 0.00 N	52.07 3.78 0.00 N	36.32 2.59 0.00 N	35.47 2.46 0.00 N	36.05 2.34 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N
CHAFFEE___LFGE 323603	29.99 -0.09 0.00 N	29.49 0.07 0.00 N	29.36 0.18 0.00 N	30.03 0.26 0.00 N	30.51 0.22 0.00 N	30.91 0.56 0.00 N	46.01 0.28 0.00 N	42.07 -0.58 0.00 N	35.99 -1.45 0.00 N	37.08 -2.11 0.00 N	33.71 -1.65 0.00 N	34.47 -1.69 0.00 N	34.33 -1.78 0.00 N	33.48 -1.52 0.00 N	31.55 -1.24 0.00 N	31.82 -0.98 0.00 N	31.92 -1.07 0.00 N	31.16 -1.25 0.00 N	46.27 -2.02 0.00 N	32.30 -1.43 0.00 N	31.89 -1.12 0.00 N	32.89 -0.83 0.00 N	30.61 0.11 0.00 N	28.45 0.57 0.00 N
CHATEAUG_WT_PWR 323614	28.60 -1.47 0.00 N	28.50 -0.92 0.00 N	28.40 -0.78 0.00 N	29.39 -0.38 0.00 N	29.99 -0.30 0.00 N	30.57 0.22 0.00 N	47.20 1.46 0.00 N	43.67 1.02 0.00 N	37.21 -0.23 0.00 N	39.13 -0.07 0.00 N	35.29 -0.07 0.00 N	35.37 -0.78 0.00 N	35.11 -1.00 0.00 N	34.31 -0.68 0.00 N	31.17 -1.62 0.00 N	30.76 -2.05 0.00 N	30.72 -2.27 0.00 N	29.66 -2.76 0.00 N	43.73 -4.56 0.00 N	30.59 -3.14 0.00 N	29.46 -3.54 0.00 N	31.17 -2.54 0.00 N	29.18 -1.31 0.00 N	27.06 -0.82 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.53 -1.55 0.00 N	28.40 -1.02 0.00 N	28.26 -0.92 0.00 N	29.22 -0.55 0.00 N	29.79 -0.51 0.00 N	30.36 0.01 0.00 N	46.82 1.09 0.00 N	43.35 0.70 0.00 N	36.88 -0.56 0.00 N	38.77 -0.42 0.00 N	35.02 -0.35 0.00 N	35.10 -1.06 0.00 N	34.87 -1.24 0.00 N	34.07 -0.92 0.00 N	31.03 -1.75 0.00 N	30.58 -2.22 0.00 N	30.56 -2.44 0.00 N	29.53 -2.88 0.00 N	43.47 -4.82 0.00 N	30.53 -3.21 0.00 N	29.50 -3.51 0.00 N	31.09 -2.63 0.00 N	29.07 -1.42 0.00 N	26.93 -0.95 0.00 N
CHAUTAUQUA___LFGE 323629	30.22 0.15 0.00 N	29.61 0.19 0.00 N	29.59 0.41 0.00 N	30.24 0.47 0.00 N	30.68 0.39 0.00 N	31.10 0.75 0.00 N	46.15 0.42 0.00 N	41.95 -0.70 0.00 N	36.18 -1.26 0.00 N	37.47 -1.73 0.00 N	33.98 -1.39 0.00 N	34.89 -1.27 0.00 N	34.79 -1.31 0.00 N	33.88 -1.12 0.00 N	31.75 -1.04 0.00 N	32.03 -0.78 0.00 N	32.18 -0.82 0.00 N	31.27 -1.14 0.00 N	46.76 -1.53 0.00 N	32.41 -1.32 0.00 N	31.97 -1.04 0.00 N	32.96 -0.76 0.00 N	30.62 0.13 0.00 N	28.42 0.54 0.00 N
CH_MIDHUDSON___DRP 24192	31.55 1.48 0.00 N	30.76 1.34 0.00 N	30.47 1.29 0.00 N	31.06 1.30 0.00 N	31.62 1.32 0.00 N	31.63 1.29 0.00 N	47.84 2.10 0.00 N	44.83 2.18 0.00 N	39.77 2.33 0.00 N	41.66 2.46 0.00 N	37.43 2.07 0.00 N	38.25 2.10 0.00 N	38.16 2.05 0.00 N	36.87 1.87 0.00 N	34.52 1.73 0.00 N	34.52 1.72 0.00 N	34.76 1.77 0.00 N	34.28 1.87 0.00 N	51.26 2.97 0.00 N	35.76 2.02 0.00 N	34.89 1.89 0.00 N	35.48 1.76 0.00 N	31.90 1.41 0.00 N	29.20 1.32 0.00 N
CH_MISC_IPPS 23765	31.53 1.46 0.00 N	30.73 1.31 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.64 1.29 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.51 2.06 0.00 N	41.41 2.22 0.00 N	37.13 1.77 0.00 N	37.93 1.77 0.00 N	37.89 1.79 0.00 N	36.64 1.64 0.00 N	34.32 1.53 0.00 N	34.31 1.50 0.00 N	34.55 1.55 0.00 N	34.03 1.62 0.00 N	50.88 2.59 0.00 N	35.50 1.77 0.00 N	34.62 1.62 0.00 N	35.21 1.49 0.00 N	31.72 1.23 0.00 N	29.15 1.27 0.00 N
CH_RES_BVR_FALLS 23983	29.34 -0.73 0.00 N	28.86 -0.56 0.00 N	28.62 -0.56 0.00 N	29.32 -0.45 0.00 N	29.87 -0.43 0.00 N	30.10 -0.25 0.00 N	45.88 0.14 0.00 N	42.63 -0.02 0.00 N	36.80 -0.64 0.00 N	38.54 -0.65 0.00 N	34.45 -0.92 0.00 N	35.01 -1.14 0.00 N	35.02 -1.09 0.00 N	34.00 -1.00 0.00 N	31.82 -0.97 0.00 N	31.52 -1.28 0.00 N	31.50 -1.49 0.00 N	30.56 -1.85 0.00 N	45.58 -2.71 0.00 N	32.13 -1.61 0.00 N	31.36 -1.65 0.00 N	32.35 -1.36 0.00 N	29.77 -0.72 0.00 N	27.24 -0.64 0.00 N
CH_RES_NIAGARA 23895	29.72 -0.35 0.00 N	29.33 -0.09 0.00 N	29.18 -0.01 0.00 N	29.86 0.09 0.00 N	30.34 0.05 0.00 N	30.69 0.34 0.00 N	45.43 -0.30 0.00 N	41.31 -1.34 0.00 N	35.10 -2.34 0.00 N	36.05 -3.14 0.00 N	32.87 -2.50 0.00 N	33.59 -2.56 0.00 N	33.45 -2.66 0.00 N	32.67 -2.33 0.00 N	30.88 -1.91 0.00 N	31.15 -1.66 0.00 N	31.19 -1.80 0.00 N	30.49 -1.92 0.00 N	44.89 -3.40 0.00 N	31.45 -2.28 0.00 N	31.09 -1.92 0.00 N	32.10 -1.62 0.00 N	30.05 -0.44 0.00 N	28.14 0.26 0.00 N

CH_RES_SYRACUSE 23985	29.98 -0.09 0.00 N	29.29 -0.12 0.00 N	29.08 -0.10 0.00 N	29.67 -0.10 0.00 N	30.19 -0.10 0.00 N	30.35 0.00 0.00 N	45.76 0.02 0.00 N	42.66 0.01 0.00 N	37.33 -0.11 0.00 N	38.99 -0.21 0.00 N	35.20 -0.16 0.00 N	36.00 -0.15 0.00 N	35.92 -0.18 0.00 N	34.84 -0.16 0.00 N	32.68 -0.11 0.00 N	32.73 -0.08 0.00 N	32.90 -0.10 0.00 N	32.31 -0.10 0.00 N	48.19 -0.10 0.00 N	33.62 -0.12 0.00 N	32.92 -0.09 0.00 N	33.65 -0.06 0.00 N	30.52 0.03 0.00 N	27.92 0.05 0.00 N
CLINTON_WT_PWR 323605	28.60 -1.47 0.00 N	28.50 -0.92 0.00 N	28.40 -0.78 0.00 N	29.39 -0.38 0.00 N	29.99 -0.30 0.00 N	30.57 0.22 0.00 N	47.20 1.46 0.00 N	43.67 1.02 0.00 N	37.21 -0.23 0.00 N	39.13 -0.07 0.00 N	35.29 -0.07 0.00 N	35.37 -0.78 0.00 N	35.11 -1.00 0.00 N	34.31 -0.68 0.00 N	31.17 -1.62 0.00 N	30.76 -2.05 0.00 N	30.72 -2.27 0.00 N	29.66 -2.76 0.00 N	43.73 -4.56 0.00 N	30.59 -3.14 0.00 N	29.46 -3.54 0.00 N	31.17 -2.54 0.00 N	29.18 -1.31 0.00 N	27.06 -0.82 0.00 N
CLINTON___LFGE 323618	29.00 -1.07 0.00 N	28.83 -0.58 0.00 N	28.67 -0.51 0.00 N	29.62 -0.15 0.00 N	30.20 -0.09 0.00 N	30.81 0.46 0.00 N	47.69 1.95 0.00 N	44.19 1.54 0.00 N	37.68 0.24 0.00 N	39.63 0.44 0.00 N	35.78 0.42 0.00 N	35.83 -0.33 0.00 N	35.64 -0.47 0.00 N	34.77 -0.23 0.00 N	31.62 -1.17 0.00 N	31.22 -1.58 0.00 N	31.19 -1.80 0.00 N	30.14 -2.27 0.00 N	44.41 -3.88 0.00 N	31.12 -2.62 0.00 N	29.91 -3.10 0.00 N	31.56 -2.16 0.00 N	29.49 -1.00 0.00 N	27.35 -0.52 0.00 N
COLONIE_LFGE___ 323577	30.90 0.83 0.00 N	30.30 0.89 0.00 N	29.93 0.75 0.00 N	30.51 0.74 0.00 N	31.09 0.79 0.00 N	30.87 0.52 0.00 N	46.63 0.90 0.00 N	43.71 1.06 0.00 N	38.50 1.06 0.00 N	40.41 1.21 0.00 N	36.36 1.00 0.00 N	37.21 1.05 0.00 N	37.17 1.06 0.00 N	35.98 0.99 0.00 N	33.60 0.81 0.00 N	33.63 0.83 0.00 N	33.93 0.93 0.00 N	33.47 1.06 0.00 N	49.74 1.46 0.00 N	34.70 0.96 0.00 N	33.94 0.93 0.00 N	34.50 0.78 0.00 N	30.96 0.47 0.00 N	28.33 0.46 0.00 N
CORNELL____ 23752	30.32 0.24 0.00 N	29.61 0.19 0.00 N	29.41 0.23 0.00 N	29.99 0.22 0.00 N	30.49 0.20 0.00 N	30.72 0.37 0.00 N	46.24 0.51 0.00 N	43.01 0.36 0.00 N	37.65 0.21 0.00 N	39.32 0.13 0.00 N	35.48 0.12 0.00 N	36.34 0.18 0.00 N	36.15 0.05 0.00 N	35.07 0.08 0.00 N	32.99 0.20 0.00 N	33.09 0.28 0.00 N	33.26 0.27 0.00 N	32.66 0.25 0.00 N	48.58 0.29 0.00 N	33.90 0.16 0.00 N	33.23 0.23 0.00 N	33.91 0.20 0.00 N	30.86 0.37 0.00 N	28.24 0.36 0.00 N
COXSACKIE___GT 23611	31.46 1.38 0.00 N	30.66 1.24 0.00 N	30.36 1.18 0.00 N	30.93 1.16 0.00 N	31.48 1.18 0.00 N	31.48 1.14 0.00 N	47.65 1.91 0.00 N	44.84 2.19 0.00 N	39.80 2.36 0.00 N	41.82 2.63 0.00 N	37.73 2.37 0.00 N	38.58 2.42 0.00 N	38.55 2.44 0.00 N	37.32 2.32 0.00 N	34.90 2.11 0.00 N	34.85 2.05 0.00 N	35.07 2.07 0.00 N	34.56 2.15 0.00 N	51.71 3.42 0.00 N	36.08 2.34 0.00 N	35.20 2.19 0.00 N	35.78 2.06 0.00 N	32.09 1.59 0.00 N	29.25 1.37 0.00 N
CRESCENT___HYD 24018	30.90 0.83 0.00 N	30.30 0.89 0.00 N	29.93 0.75 0.00 N	30.51 0.74 0.00 N	31.09 0.79 0.00 N	30.87 0.52 0.00 N	46.63 0.90 0.00 N	43.71 1.06 0.00 N	38.50 1.06 0.00 N	40.41 1.21 0.00 N	36.36 1.00 0.00 N	37.21 1.05 0.00 N	37.17 1.06 0.00 N	35.98 0.99 0.00 N	33.60 0.81 0.00 N	33.63 0.83 0.00 N	33.93 0.93 0.00 N	33.47 1.06 0.00 N	49.74 1.46 0.00 N	34.70 0.96 0.00 N	33.94 0.93 0.00 N	34.50 0.78 0.00 N	30.96 0.47 0.00 N	28.33 0.46 0.00 N
CRUCIBLE_METL_DRP 24180	29.98 -0.09 0.00 N	29.29 -0.12 0.00 N	29.08 -0.10 0.00 N	29.67 -0.10 0.00 N	30.19 -0.10 0.00 N	30.35 0.00 0.00 N	45.76 0.02 0.00 N	42.66 0.01 0.00 N	37.33 -0.11 0.00 N	38.99 -0.21 0.00 N	35.20 -0.16 0.00 N	36.00 -0.15 0.00 N	35.92 -0.18 0.00 N	34.84 -0.16 0.00 N	32.68 -0.11 0.00 N	32.73 -0.08 0.00 N	32.90 -0.10 0.00 N	32.31 -0.10 0.00 N	48.19 -0.10 0.00 N	33.62 -0.12 0.00 N	32.92 -0.09 0.00 N	33.65 -0.06 0.00 N	30.52 0.03 0.00 N	27.92 0.05 0.00 N
DANC___LFGE 323619	29.74 -0.33 0.00 N	29.11 -0.31 0.00 N	28.83 -0.36 0.00 N	29.50 -0.27 0.00 N	30.04 -0.26 0.00 N	30.41 0.07 0.00 N	46.73 0.99 0.00 N	43.81 1.16 0.00 N	37.90 0.46 0.00 N	39.58 0.39 0.00 N	35.80 0.44 0.00 N	36.31 0.16 0.00 N	36.09 -0.02 0.00 N	35.24 0.24 0.00 N	32.66 -0.13 0.00 N	32.60 -0.20 0.00 N	32.71 -0.29 0.00 N	32.02 -0.39 0.00 N	47.86 -0.43 0.00 N	33.53 -0.21 0.00 N	32.75 -0.25 0.00 N	33.59 -0.13 0.00 N	30.35 -0.14 0.00 N	27.65 -0.22 0.00 N
DANSKAMMER___1 23586	31.53 1.46 0.00 N	30.73 1.31 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.64 1.29 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.51 2.06 0.00 N	41.41 2.22 0.00 N	37.13 1.77 0.00 N	37.93 1.77 0.00 N	37.89 1.79 0.00 N	36.64 1.64 0.00 N	34.32 1.53 0.00 N	34.31 1.50 0.00 N	34.55 1.55 0.00 N	34.03 1.62 0.00 N	50.88 2.59 0.00 N	35.50 1.77 0.00 N	34.62 1.62 0.00 N	35.21 1.49 0.00 N	31.72 1.23 0.00 N	29.15 1.27 0.00 N
DANSKAMMER___2 23589	31.53 1.46 0.00 N	30.73 1.31 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.64 1.29 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.51 2.06 0.00 N	41.41 2.22 0.00 N	37.13 1.77 0.00 N	37.93 1.77 0.00 N	37.89 1.79 0.00 N	36.64 1.64 0.00 N	34.32 1.53 0.00 N	34.31 1.50 0.00 N	34.55 1.55 0.00 N	34.03 1.62 0.00 N	50.88 2.59 0.00 N	35.50 1.77 0.00 N	34.62 1.62 0.00 N	35.21 1.49 0.00 N	31.72 1.23 0.00 N	29.15 1.27 0.00 N
DANSKAMMER___3 23590	31.53 1.46 0.00 N	30.73 1.31 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.64 1.29 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.51 2.06 0.00 N	41.41 2.22 0.00 N	37.13 1.77 0.00 N	37.93 1.77 0.00 N	37.89 1.79 0.00 N	36.64 1.64 0.00 N	34.32 1.53 0.00 N	34.31 1.50 0.00 N	34.55 1.55 0.00 N	34.03 1.62 0.00 N	50.88 2.59 0.00 N	35.50 1.77 0.00 N	34.62 1.62 0.00 N	35.21 1.49 0.00 N	31.72 1.23 0.00 N	29.15 1.27 0.00 N
DANSKAMMER___4 23591	31.53 1.46 0.00 N	30.73 1.31 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.64 1.29 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.51 2.06 0.00 N	41.41 2.22 0.00 N	37.13 1.77 0.00 N	37.93 1.77 0.00 N	37.89 1.79 0.00 N	36.64 1.64 0.00 N	34.32 1.53 0.00 N	34.31 1.50 0.00 N	34.55 1.55 0.00 N	34.03 1.62 0.00 N	50.88 2.59 0.00 N	35.50 1.77 0.00 N	34.62 1.62 0.00 N	35.21 1.49 0.00 N	31.72 1.23 0.00 N	29.15 1.27 0.00 N
DANSKAMMER___DIESEL 23592	31.53 1.46 0.00 N	30.73 1.31 0.00 N	30.43 1.25 0.00 N	31.03 1.26 0.00 N	31.59 1.30 0.00 N	31.64 1.29 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.51 2.06 0.00 N	41.41 2.22 0.00 N	37.13 1.77 0.00 N	37.93 1.77 0.00 N	37.89 1.79 0.00 N	36.64 1.64 0.00 N	34.32 1.53 0.00 N	34.31 1.50 0.00 N	34.55 1.55 0.00 N	34.03 1.62 0.00 N	50.88 2.59 0.00 N	35.50 1.77 0.00 N	34.62 1.62 0.00 N	35.21 1.49 0.00 N	31.72 1.23 0.00 N	29.15 1.27 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
DASHVILLE___HYD 23610	30.77 0.70 0.00 N	29.94 0.53 0.00 N	29.61 0.43 0.00 N	30.15 0.38 0.00 N	30.67 0.37 0.00 N	30.64 0.30 0.00 N	46.26 0.53 0.00 N	43.47 0.82 0.00 N	38.65 1.21 0.00 N	40.59 1.40 0.00 N	36.55 1.19 0.00 N	37.41 1.26 0.00 N	37.33 1.23 0.00 N	36.08 1.08 0.00 N	33.82 1.04 0.00 N	33.77 0.96 0.00 N	33.96 0.96 0.00 N	33.42 1.01 0.00 N	49.90 1.60 0.00 N	34.87 1.14 0.00 N	34.02 1.02 0.00 N	34.61 0.89 0.00 N	31.09 0.59 0.00 N	28.43 0.56 0.00 N	
DELAWARE___LFGE 323621	30.65 0.58 0.00 N	29.93 0.51 0.00 N	29.71 0.52 0.00 N	30.30 0.53 0.00 N	30.84 0.54 0.00 N	30.96 0.61 0.00 N	46.77 1.03 0.00 N	43.66 1.01 0.00 N	38.45 1.01 0.00 N	40.27 1.07 0.00 N	36.32 0.96 0.00 N	37.16 1.01 0.00 N	37.10 1.00 0.00 N	35.97 0.98 0.00 N	33.67 0.88 0.00 N	33.69 0.89 0.00 N	33.91 0.91 0.00 N	33.28 0.87 0.00 N	49.70 1.41 0.00 N	34.69 0.95 0.00 N	33.90 0.90 0.00 N	34.59 0.88 0.00 N	31.22 0.72 0.00 N	28.51 0.63 0.00 N	
DOGGLEVILLE___HYD 23807	31.66 1.58 0.00 N	30.90 1.49 0.00 N	30.67 1.49 0.00 N	31.23 1.46 0.00 N	31.71 1.42 0.00 N	31.66 1.31 0.00 N	47.85 2.12 0.00 N	44.77 2.12 0.00 N	39.49 2.05 0.00 N	41.45 2.26 0.00 N	37.42 2.06 0.00 N	38.21 2.06 0.00 N	38.20 2.09 0.00 N	36.98 1.99 0.00 N	34.55 1.76 0.00 N	34.58 1.77 0.00 N	34.81 1.81 0.00 N	34.30 1.89 0.00 N	51.35 3.06 0.00 N	35.70 1.96 0.00 N	34.94 1.93 0.00 N	35.54 1.82 0.00 N	31.89 1.39 0.00 N	29.13 1.25 0.00 N	
DUNKIRK___1 23563	30.07 -0.01 0.00 N	29.47 0.05 0.00 N	29.45 0.27 0.00 N	30.11 0.34 0.00 N	30.55 0.25 0.00 N	30.96 0.61 0.00 N	45.89 0.16 0.00 N	41.67 -0.98 0.00 N	35.92 -1.52 0.00 N	37.20 -2.00 0.00 N	33.75 -1.62 0.00 N	34.65 -1.50 0.00 N	34.56 -1.54 0.00 N	33.66 -1.34 0.00 N	31.54 -1.24 0.00 N	31.82 -0.98 0.00 N	31.97 -1.03 0.00 N	31.08 -1.33 0.00 N	46.42 -1.87 0.00 N	32.17 -1.57 0.00 N	31.75 -1.25 0.00 N	32.74 -0.98 0.00 N	30.43 -0.06 0.00 N	28.27 0.39 0.00 N	
DUNKIRK___2 23564	30.07 -0.01 0.00 N	29.47 0.05 0.00 N	29.45 0.27 0.00 N	30.11 0.34 0.00 N	30.55 0.25 0.00 N	30.96 0.61 0.00 N	45.89 0.16 0.00 N	41.67 -0.98 0.00 N	35.92 -1.52 0.00 N	37.20 -2.00 0.00 N	33.75 -1.62 0.00 N	34.65 -1.50 0.00 N	34.56 -1.54 0.00 N	33.66 -1.34 0.00 N	31.54 -1.24 0.00 N	31.82 -0.98 0.00 N	31.97 -1.03 0.00 N	31.08 -1.33 0.00 N	46.42 -1.87 0.00 N	32.17 -1.57 0.00 N	31.75 -1.25 0.00 N	32.74 -0.98 0.00 N	30.43 -0.06 0.00 N	28.27 0.39 0.00 N	
DUNKIRK___3 23565	29.99 -0.08 0.00 N	29.42 0.00 0.00 N	29.39 0.21 0.00 N	30.05 0.28 0.00 N	30.49 0.19 0.00 N	30.89 0.55 0.00 N	45.80 0.06 0.00 N	41.61 -1.04 0.00 N	35.83 -1.61 0.00 N	37.08 -2.12 0.00 N	33.64 -1.72 0.00 N	34.52 -1.63 0.00 N	34.44 -1.67 0.00 N	33.54 -1.46 0.00 N	31.45 -1.34 0.00 N	31.73 -1.07 0.00 N	31.88 -1.11 0.00 N	31.01 -1.40 0.00 N	46.26 -2.03 0.00 N	32.08 -1.65 0.00 N	31.66 -1.35 0.00 N	32.65 -1.07 0.00 N	30.35 -0.14 0.00 N	28.21 0.33 0.00 N	
DUNKIRK___4 23566	29.99 -0.08 0.00 N	29.42 0.00 0.00 N	29.39 0.21 0.00 N	30.05 0.28 0.00 N	30.49 0.19 0.00 N	30.89 0.55 0.00 N	45.80 0.06 0.00 N	41.61 -1.04 0.00 N	35.83 -1.61 0.00 N	37.08 -2.12 0.00 N	33.64 -1.72 0.00 N	34.52 -1.63 0.00 N	34.44 -1.67 0.00 N	33.54 -1.46 0.00 N	31.45 -1.34 0.00 N	31.73 -1.07 0.00 N	31.88 -1.11 0.00 N	31.01 -1.40 0.00 N	46.26 -2.03 0.00 N	32.08 -1.65 0.00 N	31.66 -1.35 0.00 N	32.65 -1.07 0.00 N	30.35 -0.14 0.00 N	28.21 0.33 0.00 N	
EAST HAMPTON___GT 23717	34.87 3.70 -1.10 N	32.95 3.54 0.00 N	32.78 3.59 0.00 N	33.42 3.65 0.00 N	33.99 3.69 0.00 N	34.06 3.71 0.00 N	50.99 5.25 0.00 N	47.71 5.07 0.00 N	43.20 5.76 0.00 N	50.55 6.37 -4.99 N	439.86 5.71 -398.79 N	48.64 5.95 -6.54 N	244.40 5.22 -203.07 N	353.70 5.53 -313.17 N	112.74 5.28 -74.66 N	52.87 5.21 -14.85 N	41.22 5.38 -2.85 N	37.69 5.30 0.03 N	379.09 8.27 -322.53 N	235.70 5.64 -196.32 N	38.53 5.52 -0.01 N	39.43 5.41 -0.31 N	34.27 3.78 0.00 N	30.58 2.71 0.00 N	
EAST RIVER___6 23660	31.79 1.71 0.00 N	30.92 1.51 0.00 N	30.65 1.47 0.00 N	31.26 1.49 0.00 N	31.82 1.53 0.00 N	31.84 1.49 0.00 N	48.04 2.30 0.00 N	44.98 2.33 0.00 N	40.12 2.68 0.00 N	42.18 2.99 0.00 N	38.03 2.67 0.00 N	38.95 2.79 0.00 N	38.94 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.85 2.44 0.00 N	51.96 3.66 0.00 N	36.25 2.51 0.00 N	35.38 2.38 0.00 N	35.97 2.25 0.00 N	32.23 1.74 0.00 N	29.33 1.45 0.00 N	
EAST RIVER___7 23524	31.79 1.71 0.00 N	30.92 1.51 0.00 N	30.65 1.47 0.00 N	31.26 1.49 0.00 N	31.82 1.53 0.00 N	31.84 1.49 0.00 N	48.04 2.30 0.00 N	44.98 2.33 0.00 N	40.12 2.68 0.00 N	42.18 2.99 0.00 N	38.03 2.67 0.00 N	38.95 2.79 0.00 N	38.94 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.85 2.44 0.00 N	51.96 3.66 0.00 N	36.25 2.51 0.00 N	35.38 2.38 0.00 N	35.97 2.25 0.00 N	32.23 1.74 0.00 N	29.33 1.45 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.87 3.70 -1.10 N	32.95 3.54 0.00 N	32.78 3.59 0.00 N	33.42 3.65 0.00 N	33.99 3.69 0.00 N	34.06 3.71 0.00 N	50.99 5.25 0.00 N	47.71 5.07 0.00 N	43.20 5.76 0.00 N	50.55 6.37 -4.99 N	439.86 5.71 -398.79 N	48.64 5.95 -6.54 N	244.40 5.22 -203.07 N	353.70 5.53 -313.17 N	112.74 5.28 -74.66 N	52.87 5.21 -14.85 N	41.22 5.38 -2.85 N	37.69 5.30 0.03 N	379.09 8.27 -322.53 N	235.70 5.64 -196.32 N	38.53 5.52 -0.01 N	39.43 5.41 -0.31 N	34.27 3.78 0.00 N	30.58 2.71 0.00 N	
EAST_RIVER___1 323558	31.85 1.78 0.00 N	30.99 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.91 1.56 0.00 N	48.16 2.43 0.00 N	45.10 2.45 0.00 N	40.20 2.76 0.00 N	42.27 3.08 0.00 N	38.10 2.74 0.00 N	39.02 2.87 0.00 N	39.02 2.92 0.00 N	37.68 2.69 0.00 N	35.31 2.52 0.00 N	35.23 2.42 0.00 N	35.52 2.53 0.00 N	34.92 2.51 0.00 N	52.07 3.78 0.00 N	36.32 2.59 0.00 N	35.47 2.46 0.00 N	36.05 2.34 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N	
EAST_RIVER___2 323559	31.79 1.71 0.00 N	30.92 1.51 0.00 N	30.65 1.47 0.00 N	31.26 1.49 0.00 N	31.82 1.53 0.00 N	31.84 1.49 0.00 N	48.04 2.30 0.00 N	44.98 2.33 0.00 N	40.12 2.68 0.00 N	42.18 2.99 0.00 N	38.03 2.67 0.00 N	38.95 2.79 0.00 N	38.94 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.85 2.44 0.00 N	51.96 3.66 0.00 N	36.25 2.51 0.00 N	35.38 2.38 0.00 N	35.97 2.25 0.00 N	32.23 1.74 0.00 N	29.33 1.45 0.00 N	
EAST___DELAWARE_HYD	28.13	27.33	26.99	27.46	27.96	28.00	42.57	40.21	35.70	37.64	33.98	34.73	34.43	33.43	31.36	31.32	31.51	31.06	46.48	32.41	31.56	32.04	28.67	26.06	

23607	-1.95 0.00 N	-2.08 0.00 N	-2.20 0.00 N	-2.31 0.00 N	-2.34 0.00 N	-2.35 0.00 N	-3.16 0.00 N	-2.44 0.00 N	-1.73 0.00 N	-1.56 0.00 N	-1.38 0.00 N	-1.43 0.00 N	-1.68 0.00 N	-1.57 0.00 N	-1.43 0.00 N	-1.48 0.00 N	-1.49 0.00 N	-1.35 0.00 N	-1.81 0.00 N	-1.33 0.00 N	-1.44 0.00 N	-1.68 0.00 N	-1.82 0.00 N	-1.82 0.00 N
ELEC_TRO_TEK 24086	33.04 1.87 -1.10 N	31.08 1.67 0.00 N	30.79 1.61 0.00 N	31.37 1.61 0.00 N	31.91 1.62 0.00 N	31.90 1.56 0.00 N	47.99 2.26 0.00 N	44.58 1.94 0.00 N	40.09 2.65 0.00 N	47.19 3.01 -4.99 N	436.87 2.72 -398.79 N	45.49 2.79 -6.54 N	242.03 2.86 -203.07 N	350.84 2.67 -313.17 N	109.93 2.48 -74.66 N	50.06 2.40 -14.85 N	38.34 2.50 -2.85 N	35.14 2.48 -0.24 N	374.54 3.72 -322.53 N	232.64 2.59 -196.32 N	35.50 2.49 -0.01 N	36.49 2.47 -0.31 N	32.21 1.72 0.00 N	29.11 1.23 0.00 N
ELLENBURG_WT_PWR 323604	28.60 -1.47 0.00 N	28.50 -0.92 0.00 N	28.40 -0.78 0.00 N	29.39 -0.38 0.00 N	29.99 -0.30 0.00 N	30.57 0.22 0.00 N	47.20 1.46 0.00 N	43.67 1.02 0.00 N	37.21 -0.23 0.00 N	39.13 -0.07 0.00 N	35.29 -0.07 0.00 N	35.37 -0.78 0.00 N	35.11 -1.00 0.00 N	34.31 -0.68 0.00 N	31.17 -1.62 0.00 N	30.76 -2.05 0.00 N	30.72 -2.27 0.00 N	29.66 -2.76 0.00 N	43.73 -4.56 0.00 N	30.59 -3.14 0.00 N	29.46 -3.54 0.00 N	31.17 -2.54 0.00 N	29.18 -1.31 0.00 N	27.06 -0.82 0.00 N
EMPIRE_CC_1 323656	30.44 0.37 0.00 N	29.80 0.39 0.00 N	29.52 0.34 0.00 N	30.09 0.32 0.00 N	30.62 0.32 0.00 N	30.50 0.15 0.00 N	45.90 0.16 0.00 N	42.89 0.24 0.00 N	37.82 0.38 0.00 N	39.68 0.49 0.00 N	35.78 0.42 0.00 N	36.60 0.44 0.00 N	36.57 0.47 0.00 N	35.41 0.41 0.00 N	33.12 0.34 0.00 N	33.14 0.34 0.00 N	33.40 0.41 0.00 N	32.93 0.52 0.00 N	48.92 0.63 0.00 N	34.15 0.41 0.00 N	33.40 0.40 0.00 N	34.00 0.28 0.00 N	30.57 0.08 0.00 N	27.99 0.12 0.00 N
EMPIRE_CC_2 323658	30.44 0.37 0.00 N	29.80 0.39 0.00 N	29.52 0.34 0.00 N	30.09 0.32 0.00 N	30.62 0.32 0.00 N	30.50 0.15 0.00 N	45.90 0.16 0.00 N	42.89 0.24 0.00 N	37.82 0.38 0.00 N	39.68 0.49 0.00 N	35.78 0.42 0.00 N	36.60 0.44 0.00 N	36.57 0.47 0.00 N	35.41 0.41 0.00 N	33.12 0.34 0.00 N	33.14 0.34 0.00 N	33.40 0.41 0.00 N	32.93 0.52 0.00 N	48.92 0.63 0.00 N	34.15 0.41 0.00 N	33.40 0.40 0.00 N	34.00 0.28 0.00 N	30.57 0.08 0.00 N	27.99 0.12 0.00 N
E_CANADA_CAP_HY 24051	29.89 -0.19 0.00 N	29.13 -0.29 0.00 N	28.80 -0.38 0.00 N	29.40 -0.37 0.00 N	30.03 -0.27 0.00 N	30.37 0.03 0.00 N	46.13 0.40 0.00 N	43.22 0.57 0.00 N	37.76 0.32 0.00 N	39.46 0.26 0.00 N	35.61 0.24 0.00 N	36.47 0.32 0.00 N	36.34 0.23 0.00 N	35.52 0.52 0.00 N	33.32 0.53 0.00 N	33.28 0.47 0.00 N	33.43 0.44 0.00 N	32.65 0.24 0.00 N	49.02 0.73 0.00 N	34.34 0.60 0.00 N	33.48 0.47 0.00 N	34.23 0.51 0.00 N	31.01 0.52 0.00 N	28.16 0.29 0.00 N
E_CANADA_MHWK_HY 24050	31.66 1.58 0.00 N	30.90 1.49 0.00 N	30.67 1.49 0.00 N	31.23 1.46 0.00 N	31.71 1.42 0.00 N	31.66 1.31 0.00 N	47.85 2.12 0.00 N	44.77 2.12 0.00 N	39.49 2.05 0.00 N	41.45 2.26 0.00 N	37.42 2.06 0.00 N	38.21 2.06 0.00 N	38.20 2.09 0.00 N	36.98 1.99 0.00 N	34.55 1.76 0.00 N	34.58 1.77 0.00 N	34.81 1.81 0.00 N	34.30 1.89 0.00 N	51.35 3.06 0.00 N	35.70 1.96 0.00 N	34.94 1.93 0.00 N	35.54 1.82 0.00 N	31.89 1.39 0.00 N	29.13 1.25 0.00 N
E_FISHKILL___LBMP 23776	31.35 1.28 0.00 N	30.56 1.15 0.00 N	30.29 1.11 0.00 N	30.89 1.12 0.00 N	31.45 1.15 0.00 N	31.44 1.09 0.00 N	47.47 1.74 0.00 N	44.42 1.78 0.00 N	39.42 1.98 0.00 N	41.40 2.21 0.00 N	37.30 1.94 0.00 N	38.17 2.01 0.00 N	38.17 2.06 0.00 N	36.91 1.91 0.00 N	34.57 1.78 0.00 N	34.56 1.75 0.00 N	34.80 1.80 0.00 N	34.24 1.83 0.00 N	51.16 2.87 0.00 N	35.69 1.95 0.00 N	34.81 1.80 0.00 N	35.42 1.70 0.00 N	31.78 1.29 0.00 N	29.00 1.12 0.00 N
FAR ROCKAWAY___4 23548	33.32 2.15 -1.10 N	31.35 1.94 0.00 N	31.05 1.87 0.00 N	31.62 1.85 0.00 N	32.11 1.82 0.00 N	32.16 1.81 0.00 N	48.34 2.60 0.00 N	45.00 2.35 0.00 N	40.59 3.15 0.00 N	47.79 3.61 -4.99 N	437.15 3.00 -398.79 N	46.09 3.40 -6.54 N	242.49 3.32 -203.07 N	351.23 3.06 -313.17 N	110.28 2.83 -74.66 N	50.60 2.94 -14.85 N	39.03 3.18 -2.85 N	37.94 3.19 -2.34 N	375.41 4.59 -322.53 N	233.16 3.11 -196.32 N	36.18 3.18 -0.01 N	37.04 3.02 -0.31 N	32.58 2.09 0.00 N	29.36 1.49 0.00 N
FARRAGUT___LBMP 323566	31.80 1.72 0.00 N	30.95 1.53 0.00 N	30.67 1.49 0.00 N	31.28 1.51 0.00 N	31.85 1.55 0.00 N	31.87 1.52 0.00 N	48.09 2.36 0.00 N	45.03 2.38 0.00 N	40.13 2.69 0.00 N	42.20 3.01 0.00 N	38.03 2.67 0.00 N	38.95 2.79 0.00 N	38.94 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.85 2.44 0.00 N	51.98 3.69 0.00 N	36.27 2.53 0.00 N	35.41 2.41 0.00 N	36.00 2.28 0.00 N	32.27 1.78 0.00 N	29.37 1.50 0.00 N
FENNER___WINDPWR 24204	30.22 0.14 0.00 N	29.53 0.11 0.00 N	29.32 0.14 0.00 N	29.92 0.15 0.00 N	30.43 0.13 0.00 N	30.61 0.26 0.00 N	46.37 0.64 0.00 N	43.26 0.61 0.00 N	37.85 0.41 0.00 N	39.53 0.34 0.00 N	35.72 0.36 0.00 N	36.52 0.37 0.00 N	36.41 0.31 0.00 N	35.35 0.35 0.00 N	33.07 0.28 0.00 N	33.11 0.31 0.00 N	33.30 0.30 0.00 N	32.64 0.22 0.00 N	48.70 0.40 0.00 N	33.98 0.24 0.00 N	33.26 0.25 0.00 N	34.02 0.30 0.00 N	30.86 0.36 0.00 N	28.13 0.25 0.00 N
FIBERTEK___ENERGY 23856	29.98 -0.09 0.00 N	29.29 -0.12 0.00 N	29.08 -0.10 0.00 N	29.67 -0.10 0.00 N	30.19 -0.10 0.00 N	30.35 0.00 0.00 N	45.76 0.02 0.00 N	42.66 0.01 0.00 N	37.33 -0.11 0.00 N	38.99 -0.21 0.00 N	35.20 -0.16 0.00 N	36.00 -0.15 0.00 N	35.92 -0.18 0.00 N	34.84 -0.16 0.00 N	32.68 -0.11 0.00 N	32.73 -0.08 0.00 N	32.90 -0.10 0.00 N	32.31 -0.10 0.00 N	48.19 -0.10 0.00 N	33.62 -0.12 0.00 N	32.92 -0.09 0.00 N	33.65 -0.06 0.00 N	30.52 0.03 0.00 N	27.92 0.05 0.00 N
FITZPATRICK____ 23598	29.33 -0.74 0.00 N	28.70 -0.71 0.00 N	28.49 -0.70 0.00 N	29.06 -0.71 0.00 N	29.57 -0.72 0.00 N	29.66 -0.69 0.00 N	44.62 -1.11 0.00 N	41.56 -1.09 0.00 N	36.36 -1.08 0.00 N	38.00 -1.20 0.00 N	34.33 -1.04 0.00 N	35.09 -1.07 0.00 N	35.01 -1.09 0.00 N	33.98 -1.02 0.00 N	31.87 -0.92 0.00 N	31.92 -0.89 0.00 N	32.07 -0.92 0.00 N	31.49 -0.92 0.00 N	46.89 -1.40 0.00 N	32.76 -0.98 0.00 N	32.09 -0.92 0.00 N	32.85 -0.87 0.00 N	29.80 -0.70 0.00 N	27.29 -0.59 0.00 N
FORT ORANGE____ 23900	30.90 0.82 0.00 N	30.29 0.88 0.00 N	30.00 0.82 0.00 N	30.58 0.80 0.00 N	31.10 0.80 0.00 N	30.88 0.54 0.00 N	46.26 0.52 0.00 N	43.22 0.58 0.00 N	38.11 0.67 0.00 N	40.01 0.81 0.00 N	36.08 0.72 0.00 N	36.92 0.77 0.00 N	36.82 0.71 0.00 N	35.45 0.45 0.00 N	33.16 0.37 0.00 N	33.17 0.36 0.00 N	33.42 0.42 0.00 N	32.93 0.52 0.00 N	49.00 0.71 0.00 N	34.23 0.49 0.00 N	33.69 0.68 0.00 N	34.29 0.57 0.00 N	30.80 0.31 0.00 N	28.25 0.37 0.00 N

FORT_DRUM_COGEN 23780	29.74 -0.34 0.00 N	29.10 -0.31 0.00 N	28.82 -0.36 0.00 N	29.50 -0.27 0.00 N	30.04 -0.26 0.00 N	30.42 0.07 0.00 N	46.73 1.00 0.00 N	43.80 1.15 0.00 N	37.89 0.45 0.00 N	39.58 0.38 0.00 N	35.79 0.43 0.00 N	36.29 0.13 0.00 N	36.07 -0.04 0.00 N	35.22 0.22 0.00 N	32.64 -0.15 0.00 N	32.58 -0.23 0.00 N	32.68 -0.31 0.00 N	31.98 -0.43 0.00 N	47.80 -0.49 0.00 N	33.48 -0.25 0.00 N	32.72 -0.29 0.00 N	33.56 -0.16 0.00 N	30.33 -0.16 0.00 N	27.64 -0.24 0.00 N
FPL_FAR_ROCK_GT1 24212	33.32 2.15 -1.10 N	31.35 1.94 0.00 N	31.05 1.87 0.00 N	31.62 1.85 0.00 N	32.11 1.82 0.00 N	32.16 1.81 0.00 N	48.34 2.60 0.00 N	45.00 2.35 0.00 N	40.59 3.15 0.00 N	47.79 3.61 -4.99 N	437.15 3.00 -398.79 N	46.09 3.40 -6.54 N	242.49 3.32 -203.07 N	351.23 3.06 -313.17 N	110.28 2.83 -74.66 N	50.60 2.94 -14.85 N	39.03 3.18 -2.85 N	37.94 3.19 -2.34 N	375.41 4.59 -322.53 N	233.16 3.11 -196.32 N	36.18 3.18 -0.01 N	37.04 3.02 -0.31 N	32.58 2.09 0.00 N	29.36 1.49 0.00 N
FPL_FAR_ROCK_GT2 23815	33.32 2.15 -1.10 N	31.35 1.94 0.00 N	31.05 1.87 0.00 N	31.62 1.85 0.00 N	32.11 1.82 0.00 N	32.16 1.81 0.00 N	48.34 2.60 0.00 N	45.00 2.35 0.00 N	40.59 3.15 0.00 N	47.79 3.61 -4.99 N	437.15 3.00 -398.79 N	46.09 3.40 -6.54 N	242.49 3.32 -203.07 N	351.23 3.06 -313.17 N	110.28 2.83 -74.66 N	50.60 2.94 -14.85 N	39.03 3.18 -2.85 N	37.94 3.19 -2.34 N	375.41 4.59 -322.53 N	233.16 3.11 -196.32 N	36.18 3.18 -0.01 N	37.04 3.02 -0.31 N	32.58 2.09 0.00 N	29.36 1.49 0.00 N
FRANKLIN_FALL_HYD 24054	29.07 -1.00 0.00 N	28.89 -0.52 0.00 N	28.72 -0.46 0.00 N	29.68 -0.09 0.00 N	30.27 -0.03 0.00 N	30.86 0.52 0.00 N	47.73 1.99 0.00 N	44.24 1.59 0.00 N	37.66 0.22 0.00 N	39.54 0.34 -0.01 N	35.68 0.32 0.00 N	35.70 -0.46 0.00 N	35.45 -0.65 0.00 N	34.74 -0.26 0.00 N	31.63 -1.16 0.00 N	31.21 -1.59 0.00 N	31.14 -1.85 0.00 N	30.06 -2.35 0.00 N	44.31 -3.98 0.00 N	31.17 -2.57 0.00 N	30.09 -2.92 0.00 N	31.72 -2.00 0.00 N	29.54 -0.96 0.00 N	27.23 -0.65 0.00 N
FREEPORT_EQUS_GT1 23764	33.41 2.24 -1.10 N	31.40 1.99 0.00 N	31.08 1.90 0.00 N	31.66 1.89 0.00 N	32.21 1.91 0.00 N	32.22 1.88 0.00 N	48.54 2.80 0.00 N	45.12 2.47 0.00 N	40.67 3.22 0.00 N	47.80 3.62 -4.99 N	437.32 3.16 -398.79 N	45.95 3.26 -6.54 N	242.50 3.32 -203.07 N	351.26 3.09 -313.17 N	110.33 2.88 -74.66 N	50.48 2.83 -14.85 N	38.78 2.94 -2.85 N	35.82 2.91 -0.50 N	375.25 4.43 -322.53 N	233.12 3.06 -196.32 N	36.01 3.00 -0.01 N	36.98 2.96 -0.31 N	32.61 2.12 0.00 N	29.50 1.62 0.00 N
FULTON COGEN____ 23766	29.62 -0.45 0.00 N	28.95 -0.46 0.00 N	28.73 -0.45 0.00 N	29.32 -0.45 0.00 N	29.83 -0.46 0.00 N	29.96 -0.39 0.00 N	45.18 -0.56 0.00 N	42.11 -0.53 0.00 N	36.85 -0.59 0.00 N	38.50 -0.70 0.00 N	34.74 -0.62 0.00 N	35.52 -0.64 0.00 N	35.44 -0.66 0.00 N	34.36 -0.63 0.00 N	32.23 -0.56 0.00 N	32.27 -0.53 0.00 N	32.44 -0.56 0.00 N	31.86 -0.55 0.00 N	47.51 -0.78 0.00 N	33.17 -0.57 0.00 N	32.48 -0.52 0.00 N	33.24 -0.48 0.00 N	30.12 -0.37 0.00 N	27.56 -0.31 0.00 N
FULTON____LFGE 323630	32.02 1.94 0.00 N	29.66 0.25 0.00 N	29.00 -0.18 0.00 N	29.58 -0.19 0.00 N	30.18 -0.11 0.00 N	30.39 0.05 0.00 N	46.06 0.33 0.00 N	43.13 0.49 0.00 N	37.75 0.31 0.00 N	39.42 0.22 0.00 N	35.55 0.19 0.00 N	36.39 0.24 0.00 N	36.30 0.19 0.00 N	37.85 2.86 0.00 N	35.90 3.11 0.00 N	35.85 3.05 0.00 N	35.98 2.98 0.00 N	35.20 2.79 0.00 N	53.18 4.89 0.00 N	37.04 3.31 0.00 N	36.10 3.09 0.00 N	36.80 3.08 0.00 N	33.18 2.69 0.00 N	30.09 2.21 0.00 N
Freeport____CT2 23818	33.41 2.24 -1.10 N	31.40 1.99 0.00 N	31.08 1.90 0.00 N	31.66 1.89 0.00 N	32.21 1.91 0.00 N	32.22 1.88 0.00 N	48.54 2.80 0.00 N	45.12 2.47 0.00 N	40.67 3.22 0.00 N	47.80 3.62 -4.99 N	437.32 3.16 -398.79 N	45.95 3.26 -6.54 N	242.50 3.32 -203.07 N	351.26 3.09 -313.17 N	110.33 2.88 -74.66 N	50.48 2.83 -14.85 N	38.78 2.94 -2.85 N	35.82 2.91 -0.50 N	375.25 4.43 -322.53 N	233.12 3.06 -196.32 N	36.01 3.00 -0.01 N	36.98 2.96 -0.31 N	32.61 2.12 0.00 N	29.50 1.62 0.00 N
G.F.CEMENT____DRP 24184	30.98 0.91 0.00 N	30.41 1.00 0.00 N	29.97 0.79 0.00 N	30.64 0.87 0.00 N	31.22 0.92 0.00 N	31.12 0.78 0.00 N	47.64 1.90 0.00 N	44.73 2.08 0.00 N	39.37 1.93 0.00 N	41.25 2.06 0.00 N	36.78 1.42 0.00 N	37.58 1.43 0.00 N	37.50 1.39 0.00 N	36.35 1.35 0.00 N	33.94 1.15 0.00 N	33.94 1.13 0.00 N	34.25 1.25 0.00 N	33.81 1.39 0.00 N	50.23 1.94 0.00 N	35.04 1.31 0.00 N	34.26 1.25 0.00 N	34.80 1.08 0.00 N	31.11 0.62 0.00 N	28.45 0.57 0.00 N
GARDENVILLE____LBMP 24039	29.87 -0.20 0.00 N	29.38 -0.03 0.00 N	29.27 0.09 0.00 N	29.94 0.17 0.00 N	30.42 0.13 0.00 N	30.81 0.46 0.00 N	45.71 -0.02 0.00 N	41.63 -1.02 0.00 N	35.59 -1.85 0.00 N	36.69 -2.51 0.00 N	33.37 -1.99 0.00 N	34.15 -2.01 0.00 N	34.02 -2.08 0.00 N	33.17 -1.82 0.00 N	31.26 -1.53 0.00 N	31.53 -1.27 0.00 N	31.62 -1.37 0.00 N	30.86 -1.55 0.00 N	45.72 -2.57 0.00 N	31.92 -1.81 0.00 N	31.52 -1.48 0.00 N	32.53 -1.19 0.00 N	30.34 -0.16 0.00 N	28.28 0.40 0.00 N
GENERAL____MILLS 23808	29.89 -0.18 0.00 N	29.41 -0.01 0.00 N	29.29 0.10 0.00 N	29.95 0.18 0.00 N	30.44 0.15 0.00 N	30.83 0.48 0.00 N	45.75 0.01 0.00 N	41.68 -0.97 0.00 N	35.62 -1.82 0.00 N	36.71 -2.48 0.00 N	33.40 -1.96 0.00 N	34.17 -1.98 0.00 N	34.04 -2.06 0.00 N	33.21 -1.79 0.00 N	31.29 -1.50 0.00 N	31.56 -1.25 0.00 N	31.65 -1.35 0.00 N	30.89 -1.52 0.00 N	45.76 -2.53 0.00 N	31.96 -1.77 0.00 N	31.56 -1.44 0.00 N	32.58 -1.14 0.00 N	30.38 -0.11 0.00 N	28.31 0.44 0.00 N
GE_PLASTICS____DRP 24183	30.68 0.60 0.00 N	30.05 0.64 0.00 N	29.78 0.60 0.00 N	30.36 0.60 0.00 N	30.89 0.59 0.00 N	30.74 0.39 0.00 N	46.13 0.39 0.00 N	43.05 0.41 0.00 N	37.96 0.52 0.00 N	39.85 0.65 0.00 N	35.95 0.58 0.00 N	36.78 0.63 0.00 N	36.75 0.64 0.00 N	35.56 0.56 0.00 N	33.29 0.50 0.00 N	33.29 0.48 0.00 N	33.53 0.53 0.00 N	33.02 0.61 0.00 N	49.14 0.85 0.00 N	34.31 0.58 0.00 N	33.56 0.55 0.00 N	34.19 0.47 0.00 N	30.74 0.25 0.00 N	28.16 0.28 0.00 N
GILBOA____1 23756	30.66 0.58 0.00 N	29.97 0.56 0.00 N	29.73 0.54 0.00 N	30.31 0.54 0.00 N	30.85 0.55 0.00 N	30.84 0.49 0.00 N	46.47 0.74 0.00 N	43.40 0.75 0.00 N	38.28 0.84 0.00 N	40.14 0.95 0.00 N	36.19 0.83 0.00 N	37.02 0.87 0.00 N	36.99 0.89 0.00 N	35.82 0.83 0.00 N	33.55 0.76 0.00 N	33.55 0.75 0.00 N	33.79 0.79 0.00 N	33.22 0.81 0.00 N	49.43 1.14 0.00 N	34.56 0.82 0.00 N	33.79 0.79 0.00 N	34.44 0.72 0.00 N	31.01 0.52 0.00 N	28.37 0.48 0.00 N
GILBOA____2 23757	30.66 0.58 0.00 N	29.97 0.56 0.00 N	29.73 0.54 0.00 N	30.31 0.54 0.00 N	30.85 0.55 0.00 N	30.84 0.49 0.00 N	46.47 0.74 0.00 N	43.40 0.75 0.00 N	38.28 0.84 0.00 N	40.14 0.95 0.00 N	36.19 0.83 0.00 N	37.02 0.87 0.00 N	36.99 0.89 0.00 N	35.82 0.83 0.00 N	33.55 0.76 0.00 N	33.55 0.75 0.00 N	33.79 0.79 0.00 N	33.22 0.81 0.00 N	49.43 1.14 0.00 N	34.56 0.82 0.00 N	33.79 0.79 0.00 N	34.44 0.72 0.00 N	31.01 0.52 0.00 N	28.37 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___3 23758	30.66 0.58 0.00 N	29.97 0.56 0.00 N	29.73 0.54 0.00 N	30.31 0.54 0.00 N	30.85 0.55 0.00 N	30.84 0.49 0.00 N	46.47 0.74 0.00 N	43.40 0.75 0.00 N	38.28 0.84 0.00 N	40.14 0.95 0.00 N	36.19 0.83 0.00 N	37.02 0.87 0.00 N	36.99 0.89 0.00 N	35.82 0.83 0.00 N	33.55 0.76 0.00 N	33.55 0.75 0.00 N	33.79 0.79 0.00 N	33.22 0.81 0.00 N	49.43 1.14 0.00 N	34.56 0.82 0.00 N	33.79 0.79 0.00 N	34.44 0.72 0.00 N	31.01 0.52 0.00 N	28.37 0.48 0.00 N	
GILBOA___4 23759	30.66 0.58 0.00 N	29.97 0.56 0.00 N	29.73 0.54 0.00 N	30.31 0.54 0.00 N	30.85 0.55 0.00 N	30.84 0.49 0.00 N	46.47 0.74 0.00 N	43.40 0.75 0.00 N	38.28 0.84 0.00 N	40.14 0.95 0.00 N	36.19 0.83 0.00 N	37.02 0.87 0.00 N	36.99 0.89 0.00 N	35.82 0.83 0.00 N	33.55 0.76 0.00 N	33.55 0.75 0.00 N	33.79 0.79 0.00 N	33.22 0.81 0.00 N	49.43 1.14 0.00 N	34.56 0.82 0.00 N	33.79 0.79 0.00 N	34.44 0.72 0.00 N	31.01 0.52 0.00 N	28.37 0.48 0.00 N	
GILBOA____ 23599	30.66 0.58 0.00 N	29.97 0.56 0.00 N	29.73 0.54 0.00 N	30.31 0.54 0.00 N	30.85 0.55 0.00 N	30.84 0.49 0.00 N	46.47 0.74 0.00 N	43.40 0.75 0.00 N	38.28 0.84 0.00 N	40.14 0.95 0.00 N	36.19 0.83 0.00 N	37.02 0.87 0.00 N	36.99 0.89 0.00 N	35.82 0.83 0.00 N	33.55 0.76 0.00 N	33.55 0.75 0.00 N	33.79 0.79 0.00 N	33.22 0.81 0.00 N	49.43 1.14 0.00 N	34.56 0.82 0.00 N	33.79 0.79 0.00 N	34.44 0.72 0.00 N	31.01 0.52 0.00 N	28.37 0.48 0.00 N	
GINNA____ 23603	28.63 -1.44 0.00 N	28.10 -1.32 0.00 N	27.91 -1.27 0.00 N	28.50 -1.27 0.00 N	29.02 -1.28 0.00 N	29.30 -1.04 0.00 N	44.04 -1.70 0.00 N	40.74 -1.91 0.00 N	35.19 -2.25 0.00 N	36.52 -2.68 0.00 N	33.13 -2.24 0.00 N	33.85 -2.30 0.00 N	33.72 -2.39 0.00 N	32.81 -2.19 0.00 N	30.91 -1.88 0.00 N	31.04 -1.76 0.00 N	31.13 -1.87 0.00 N	30.57 -1.84 0.00 N	45.36 -2.93 0.00 N	31.71 -2.03 0.00 N	31.12 -1.88 0.00 N	31.86 -1.85 0.00 N	29.22 -1.27 0.00 N	26.94 -0.94 0.00 N	
GLEN PARK____ 23778	29.80 -0.28 0.00 N	29.14 -0.27 0.00 N	28.86 -0.32 0.00 N	29.52 -0.24 0.00 N	30.06 -0.23 0.00 N	30.45 0.10 0.00 N	46.79 1.05 0.00 N	43.90 1.25 0.00 N	38.01 0.57 0.00 N	39.69 0.50 0.00 N	35.91 0.55 0.00 N	36.45 0.29 0.00 N	36.22 0.11 0.00 N	35.34 0.35 0.00 N	32.78 -0.01 0.00 N	32.73 -0.08 0.00 N	32.84 -0.16 0.00 N	32.16 -0.25 0.00 N	48.10 -0.19 0.00 N	33.67 -0.07 0.00 N	32.92 -0.09 0.00 N	33.73 0.02 0.00 N	30.46 -0.04 0.00 N	27.74 -0.14 0.00 N	
GLENWOOD_IC_1_G5 23712	33.17 2.00 -1.10 N	31.22 1.80 0.00 N	30.93 1.75 0.00 N	31.53 1.76 0.00 N	32.08 1.78 0.00 N	32.10 1.76 0.00 N	48.40 2.66 0.00 N	45.11 2.47 0.00 N	40.38 2.94 0.00 N	47.50 3.32 -4.99 N	437.18 3.03 -398.79 N	45.83 3.14 -6.54 N	242.36 3.19 -203.07 N	351.16 2.99 -313.17 N	110.24 2.78 -74.66 N	50.37 2.71 -14.85 N	38.66 2.81 -2.85 N	35.52 2.78 -0.33 N	375.05 4.23 -322.53 N	232.97 2.91 -196.32 N	35.80 2.79 -0.01 N	36.73 2.70 -0.31 N	32.47 1.98 0.00 N	29.42 1.54 0.00 N	
GLENWOOD_IC_2_G1 23688	33.04 1.87 -1.10 N	31.10 1.68 0.00 N	30.81 1.63 0.00 N	31.41 1.64 0.00 N	31.97 1.67 0.00 N	31.99 1.64 0.00 N	48.23 2.50 0.00 N	45.01 2.36 0.00 N	40.23 2.79 0.00 N	47.31 3.13 -4.99 N	436.97 2.82 -398.79 N	45.61 2.91 -6.54 N	242.14 2.97 -203.07 N	350.94 2.77 -313.17 N	110.04 2.58 -74.66 N	50.17 2.51 -14.85 N	38.46 2.62 -2.85 N	35.14 2.59 -0.14 N	374.72 3.90 -322.53 N	232.76 2.71 -196.32 N	35.60 2.59 -0.01 N	36.51 2.49 -0.31 N	32.33 1.84 0.00 N	29.34 1.46 0.00 N	
GLENWOOD_IC_3_G1 23689	33.04 1.87 -1.10 N	31.10 1.68 0.00 N	30.81 1.63 0.00 N	31.41 1.64 0.00 N	31.97 1.67 0.00 N	31.99 1.64 0.00 N	48.23 2.50 0.00 N	45.01 2.36 0.00 N	40.23 2.79 0.00 N	47.31 3.13 -4.99 N	436.97 2.82 -398.79 N	45.61 2.91 -6.54 N	242.14 2.97 -203.07 N	350.94 2.77 -313.17 N	110.04 2.58 -74.66 N	50.17 2.51 -14.85 N	38.46 2.62 -2.85 N	35.14 2.59 -0.14 N	374.72 3.90 -322.53 N	232.76 2.71 -196.32 N	35.60 2.59 -0.01 N	36.51 2.49 -0.31 N	32.33 1.84 0.00 N	29.34 1.46 0.00 N	
GLENWOOD___4 23550	33.17 2.00 -1.10 N	31.22 1.80 0.00 N	30.93 1.75 0.00 N	31.53 1.76 0.00 N	32.08 1.78 0.00 N	32.10 1.76 0.00 N	48.40 2.66 0.00 N	45.11 2.47 0.00 N	40.38 2.94 0.00 N	47.50 3.32 -4.99 N	437.18 3.03 -398.79 N	45.83 3.14 -6.54 N	242.36 3.19 -203.07 N	351.16 2.99 -313.17 N	110.24 2.78 -74.66 N	50.37 2.71 -14.85 N	38.66 2.81 -2.85 N	35.52 2.78 -0.33 N	375.05 4.23 -322.53 N	232.97 2.91 -196.32 N	35.80 2.79 -0.01 N	36.73 2.70 -0.31 N	32.47 1.98 0.00 N	29.42 1.54 0.00 N	
GLENWOOD___5 23614	33.17 2.00 -1.10 N	31.22 1.80 0.00 N	30.93 1.75 0.00 N	31.53 1.76 0.00 N	32.08 1.78 0.00 N	32.10 1.76 0.00 N	48.40 2.66 0.00 N	45.11 2.47 0.00 N	40.38 2.94 0.00 N	47.50 3.32 -4.99 N	437.18 3.03 -398.79 N	45.83 3.14 -6.54 N	242.36 3.19 -203.07 N	351.16 2.99 -313.17 N	110.24 2.78 -74.66 N	50.37 2.71 -14.85 N	38.66 2.81 -2.85 N	35.52 2.78 -0.33 N	375.05 4.23 -322.53 N	232.97 2.91 -196.32 N	35.80 2.79 -0.01 N	36.73 2.70 -0.31 N	32.47 1.98 0.00 N	29.42 1.54 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	35.42 4.26 -1.10 N	33.53 4.12 0.00 N	33.38 4.20 0.00 N	34.05 4.28 0.00 N	34.64 4.34 0.00 N	34.75 4.41 0.00 N	52.13 6.39 0.00 N	48.64 6.00 0.00 N	43.93 6.49 0.00 N	51.28 7.10 -4.99 N	440.53 6.38 -398.79 N	49.33 6.64 -6.54 N	245.21 6.04 -203.07 N	354.41 6.24 -313.17 N	113.36 5.90 -74.66 N	53.50 5.84 -14.85 N	41.84 5.99 -2.85 N	38.31 5.92 0.03 N	380.07 9.24 -322.53 N	236.32 6.27 -196.32 N	39.16 6.15 -0.01 N	40.09 6.07 -0.31 N	34.86 4.37 0.00 N	31.12 3.24 0.00 N	
GOETHSLN___LBMP 323567	31.73 1.65 0.00 N	30.88 1.47 0.00 N	30.62 1.43 0.00 N	31.23 1.46 0.00 N	31.80 1.50 0.00 N	31.83 1.48 0.00 N	47.99 2.26 0.00 N	44.93 2.28 0.00 N	40.03 2.59 0.00 N	42.10 2.90 0.00 N	37.95 2.59 0.00 N	38.87 2.72 0.00 N	38.87 2.76 0.00 N	37.51 2.51 0.00 N	35.15 2.35 0.00 N	35.05 2.25 0.00 N	35.34 2.35 0.00 N	34.76 2.35 0.00 N	51.85 3.56 0.00 N	36.18 2.45 0.00 N	35.30 2.29 0.00 N	35.91 2.19 0.00 N	32.20 1.70 0.00 N	29.31 1.44 0.00 N	
GOODYEAR_LAKE_HYD 323669	30.68 0.61 0.00 N	29.92 0.51 0.00 N	29.69 0.51 0.00 N	30.30 0.53 0.00 N	30.85 0.55 0.00 N	31.07 0.72 0.00 N	47.09 1.35 0.00 N	44.02 1.38 0.00 N	38.70 1.26 0.00 N	40.47 1.28 0.00 N	36.52 1.16 0.00 N	37.37 1.22 0.00 N	37.30 1.19 0.00 N	36.19 1.20 0.00 N	33.89 1.10 0.00 N	33.92 1.12 0.00 N	34.12 1.12 0.00 N	33.44 1.03 0.00 N	50.02 1.73 0.00 N	34.92 1.18 0.00 N	34.10 1.10 0.00 N	34.81 1.09 0.00 N	31.44 0.95 0.00 N	28.68 0.80 0.00 N	
GOUDEY___7	30.40	29.71	29.58	30.18	30.66	30.89	46.50	43.09	37.77	39.48	35.64	36.48	36.44	35.36	33.09	33.21	33.44	32.70	48.96	34.02	33.34	34.11	30.96	28.35	

23579		0.33 0.00 N	0.30 0.00 N	0.40 0.00 N	0.41 0.00 N	0.36 0.00 N	0.54 0.00 N	0.77 0.00 N	0.44 0.00 N	0.33 0.00 N	0.28 0.00 N	0.28 0.00 N	0.33 0.00 N	0.33 0.00 N	0.36 0.00 N	0.30 0.00 N	0.40 0.00 N	0.44 0.00 N	0.29 0.00 N	0.67 0.00 N	0.28 0.00 N	0.33 0.00 N	0.39 0.00 N	0.47 0.00 N	0.48 0.00 N
GOUDEY___8 23580		30.38 0.30 0.00 N	29.68 0.26 0.00 N	29.55 0.37 0.00 N	30.15 0.38 0.00 N	30.63 0.33 0.00 N	30.87 0.52 0.00 N	46.44 0.70 0.00 N	43.04 0.39 0.00 N	37.72 0.29 0.00 N	39.43 0.24 0.00 N	35.60 0.24 0.00 N	36.44 0.29 0.00 N	36.39 0.29 0.00 N	35.31 0.31 0.00 N	33.05 0.26 0.00 N	33.17 0.36 0.00 N	33.39 0.40 0.00 N	32.66 0.25 0.00 N	48.89 0.60 0.00 N	33.98 0.24 0.00 N	33.30 0.29 0.00 N	34.07 0.36 0.00 N	30.92 0.43 0.00 N	28.33 0.45 0.00 N
GOWANUS_GT1_1 24077		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_2 24078		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_3 24079		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_4 24080		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_5 24084		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_6 24111		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_7 24112		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT1_8 24113		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT2_1 24114		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT2_2 24115		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT2_3 24116		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
GOWANUS_GT2_4 24117		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N

GOWANUS_GT2_5 24118	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT2_6 24119	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT2_7 24120	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT2_8 24121	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_1 24122	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_2 24123	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_3 24124	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_4 24125	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_5 24126	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_6 24127	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_7 24128	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT3_8 24129	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT4_1 24130	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N
GOWANUS_GT4_2 24131	31.86 <u>1.79</u> 0.00 N	31.00 <u>1.58</u> 0.00 N	30.72 <u>1.54</u> 0.00 N	31.32 <u>1.55</u> 0.00 N	31.89 <u>1.60</u> 0.00 N	31.93 <u>1.58</u> 0.00 N	48.18 <u>2.44</u> 0.00 N	45.15 <u>2.50</u> 0.00 N	40.29 <u>2.84</u> 0.00 N	42.34 <u>3.14</u> 0.00 N	38.16 <u>2.80</u> 0.00 N	39.07 <u>2.92</u> 0.00 N	39.09 <u>2.99</u> 0.00 N	37.76 <u>2.76</u> 0.00 N	35.38 <u>2.59</u> 0.00 N	35.30 <u>2.50</u> 0.00 N	35.61 <u>2.61</u> 0.00 N	34.99 <u>2.58</u> 0.00 N	52.13 <u>3.84</u> 0.00 N	36.44 <u>2.70</u> 0.00 N	35.62 <u>2.62</u> 0.00 N	36.18 <u>2.46</u> 0.00 N	32.45 <u>1.96</u> 0.00 N	29.53 <u>1.65</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N		
GOWANUS_GT4_4 24133	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N		
GOWANUS_GT4_5 24134	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N		
GOWANUS_GT4_6 24135	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N		
GOWANUS_GT4_7 24136	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N		
GOWANUS_GT4_8 24137	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N		
GREENIDGE___3 23582	30.37 0.30 0.00 N	29.70 0.28 0.00 N	29.60 0.42 0.00 N	30.20 0.43 0.00 N	30.68 0.38 0.00 N	31.08 0.74 0.00 N	46.77 1.04 0.00 N	43.25 0.60 0.00 N	37.58 0.14 0.00 N	39.11 -0.09 0.00 N	35.40 0.04 0.00 N	36.23 0.07 0.00 N	36.12 0.01 0.00 N	35.10 0.10 0.00 N	32.92 0.13 0.00 N	33.11 0.31 0.00 N	33.28 0.28 0.00 N	32.56 0.15 0.00 N	48.72 0.43 0.00 N	33.89 0.15 0.00 N	33.25 0.25 0.00 N	34.08 0.36 0.00 N	31.16 0.67 0.00 N	28.62 0.74 0.00 N		
GREENIDGE___4 23583	30.37 0.30 0.00 N	29.70 0.28 0.00 N	29.60 0.42 0.00 N	30.20 0.43 0.00 N	30.68 0.38 0.00 N	31.08 0.74 0.00 N	46.77 1.04 0.00 N	43.25 0.60 0.00 N	37.58 0.14 0.00 N	39.11 -0.09 0.00 N	35.40 0.04 0.00 N	36.23 0.07 0.00 N	36.12 0.01 0.00 N	35.10 0.10 0.00 N	32.92 0.13 0.00 N	33.11 0.31 0.00 N	33.28 0.28 0.00 N	32.56 0.15 0.00 N	48.72 0.43 0.00 N	33.89 0.15 0.00 N	33.25 0.25 0.00 N	34.08 0.36 0.00 N	31.16 0.67 0.00 N	28.62 0.74 0.00 N		
GROVEVILLE___HYD 323602	31.60 1.53 0.00 N	30.78 1.37 0.00 N	30.49 1.31 0.00 N	31.09 1.32 0.00 N	31.65 1.36 0.00 N	31.70 1.35 0.00 N	47.96 2.22 0.00 N	44.91 2.26 0.00 N	39.66 2.22 0.00 N	41.59 2.40 0.00 N	37.34 1.98 0.00 N	38.17 2.01 0.00 N	38.14 2.03 0.00 N	36.87 1.88 0.00 N	34.54 1.75 0.00 N	34.53 1.73 0.00 N	34.77 1.78 0.00 N	34.24 1.83 0.00 N	51.22 2.93 0.00 N	35.74 2.00 0.00 N	34.84 1.84 0.00 N	35.43 1.72 0.00 N	31.88 1.38 0.00 N	29.24 1.36 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	29.44 -0.64 0.00 N	29.02 -0.40 0.00 N	28.74 -0.44 0.00 N	29.58 -0.19 0.00 N	30.13 -0.17 0.00 N	30.58 0.24 0.00 N	47.16 1.43 0.00 N	43.88 1.23 0.00 N	37.57 0.13 0.00 N	39.22 0.02 0.00 N	35.28 -0.08 0.00 N	35.30 -0.85 0.00 N	35.04 -1.06 0.00 N	34.50 -0.49 0.00 N	31.65 -1.15 0.00 N	31.41 -1.40 0.00 N	31.34 -1.66 0.00 N	30.43 -1.99 0.00 N	45.06 -3.23 0.00 N	31.76 -1.97 0.00 N	30.87 -2.14 0.00 N	32.09 -1.63 0.00 N	29.38 -1.11 0.00 N	26.83 -1.05 0.00 N		
HARDSCRABBLE_WT_PWR 323673	31.31 1.24 0.00 N	30.57 1.15 0.00 N	30.34 1.16 0.00 N	30.90 1.13 0.00 N	31.40 1.10 0.00 N	31.38 1.03 0.00 N	47.41 1.68 0.00 N	44.34 1.69 0.00 N	39.08 1.64 0.00 N	41.00 1.81 0.00 N	37.00 1.64 0.00 N	37.79 1.64 0.00 N	37.78 1.68 0.00 N	36.60 1.60 0.00 N	34.20 1.41 0.00 N	34.22 1.41 0.00 N	34.43 1.43 0.00 N	33.91 1.50 0.00 N	50.70 2.41 0.00 N	35.29 1.56 0.00 N	34.53 1.53 0.00 N	35.16 1.44 0.00 N	31.59 1.10 0.00 N	28.87 0.99 0.00 N		
HARZA MOOSE___RIVER 24016	29.71 -0.36 0.00 N	29.10 -0.32 0.00 N	28.84 -0.34 0.00 N	29.50 -0.27 0.00 N	30.02 -0.27 0.00 N	30.30 -0.05 0.00 N	46.27 0.53 0.00 N	43.29 0.64 0.00 N	37.68 0.24 0.00 N	39.39 0.19 0.00 N	35.56 0.20 0.00 N	36.15 0.00 0.00 N	35.98 -0.12 0.00 N	35.06 0.06 0.00 N	32.59 -0.20 0.00 N	32.54 -0.27 0.00 N	32.64 -0.35 0.00 N	31.96 -0.45 0.00 N	47.69 -0.60 0.00 N	33.37 -0.36 0.00 N	32.57 -0.43 0.00 N	33.40 -0.32 0.00 N	30.25 -0.24 0.00 N	27.58 -0.30 0.00 N		
HEMPSTEAD____ 23647	33.23 2.06 -1.10 N	31.27 1.85 0.00 N	30.96 1.78 0.00 N	31.56 1.79 0.00 N	32.10 1.80 0.00 N	32.12 1.77 0.00 N	48.40 2.66 0.00 N	45.01 2.36 0.00 N	40.44 2.99 0.00 N	47.57 3.39 -4.99 N	437.21 3.06 -398.79 N	45.85 3.15 -6.54 N	242.38 3.21 -203.07 N	351.17 3.00 -313.17 N	110.25 2.80 -74.66 N	50.39 2.73 -14.85 N	38.67 2.82 -2.85 N	35.53 2.80 -0.32 N	375.07 4.25 -322.53 N	232.99 2.93 -196.32 N	35.84 2.83 -0.01 N	36.78 2.76 -0.31 N	32.44 1.94 0.00 N	29.31 1.43 0.00 N		
HICKLING___1	31.90	31.16	31.19	31.83	32.27	32.84	49.48	45.43	39.51	41.11	37.20	38.12	38.04	36.98	34.58	34.89	35.13	34.20	51.59	35.58	34.93	35.86	32.76	30.06		

23621		1.83 0.00 N	1.75 0.00 N	2.01 0.00 N	2.06 0.00 N	1.97 0.00 N	2.49 0.00 N	3.74 0.00 N	2.78 0.00 N	2.07 0.00 N	1.91 0.00 N	1.83 0.00 N	1.96 0.00 N	1.94 0.00 N	1.99 0.00 N	1.79 0.00 N	2.09 0.00 N	2.13 0.00 N	1.79 0.00 N	3.30 0.00 N	1.84 0.00 N	1.93 0.00 N	2.14 0.00 N	2.27 0.00 N	2.19 0.00 N
HICKLING___2 23622		31.90 1.83 0.00 N	31.16 1.75 0.00 N	31.19 2.01 0.00 N	31.83 2.06 0.00 N	32.27 1.97 0.00 N	32.84 2.49 0.00 N	49.48 3.74 0.00 N	45.43 2.78 0.00 N	39.51 2.07 0.00 N	41.11 1.91 0.00 N	37.20 1.83 0.00 N	38.12 1.96 0.00 N	38.04 1.94 0.00 N	36.98 1.99 0.00 N	34.58 1.79 0.00 N	34.89 2.09 0.00 N	35.13 2.13 0.00 N	34.20 1.79 0.00 N	51.59 3.30 0.00 N	35.58 1.84 0.00 N	34.93 1.93 0.00 N	35.86 2.14 0.00 N	32.76 2.27 0.00 N	30.06 2.19 0.00 N
HIGH FALLS___HY 23754		33.48 3.41 0.00 N	32.64 3.23 0.00 N	32.41 3.23 0.00 N	33.08 3.31 0.00 N	33.72 3.43 0.00 N	34.01 3.66 0.00 N	51.78 6.05 0.00 N	48.37 5.73 0.00 N	42.40 4.96 0.00 N	44.44 5.25 0.00 N	40.09 4.73 0.00 N	41.05 4.89 0.00 N	40.89 4.78 0.00 N	39.61 4.61 0.00 N	37.07 4.28 0.00 N	37.10 4.29 0.00 N	37.28 4.28 0.00 N	36.69 4.28 0.00 N	55.22 6.93 0.00 N	38.40 4.66 0.00 N	37.45 4.45 0.00 N	38.01 4.30 0.00 N	34.10 3.60 0.00 N	31.09 3.21 0.00 N
HILLBURN___GT 23639		31.65 1.58 0.00 N	30.81 1.40 0.00 N	30.55 1.37 0.00 N	31.16 1.39 0.00 N	31.72 1.43 0.00 N	31.75 1.41 0.00 N	47.94 2.21 0.00 N	44.91 2.26 0.00 N	39.92 2.48 0.00 N	41.94 2.74 0.00 N	37.74 2.38 0.00 N	38.64 2.48 0.00 N	38.63 2.53 0.00 N	37.36 2.36 0.00 N	35.00 2.21 0.00 N	34.95 2.15 0.00 N	35.21 2.21 0.00 N	34.61 2.20 0.00 N	51.70 3.41 0.00 N	36.12 2.39 0.00 N	35.27 2.27 0.00 N	35.86 2.15 0.00 N	32.17 1.67 0.00 N	29.29 1.41 0.00 N
HISHELDN_WT_PWR 323625		29.95 -0.12 0.00 N	29.41 0.00 0.00 N	29.31 0.13 0.00 N	29.91 0.14 0.00 N	30.39 0.09 0.00 N	30.80 0.45 0.00 N	45.76 0.02 0.00 N	41.71 -0.93 0.00 N	35.70 -1.73 0.00 N	36.89 -2.30 0.00 N	33.47 -1.89 0.00 N	34.24 -1.91 0.00 N	34.09 -2.02 0.00 N	33.19 -1.81 0.00 N	31.26 -1.53 0.00 N	31.54 -1.27 0.00 N	31.62 -1.37 0.00 N	30.92 -1.49 0.00 N	46.05 -2.24 0.00 N	32.12 -1.61 0.00 N	31.67 -1.33 0.00 N	32.76 -0.96 0.00 N	30.49 0.00 0.00 N	28.38 0.50 0.00 N
HOLTSVILLE_IC_1 23690		33.47 2.30 -1.10 N	31.57 2.15 0.00 N	31.33 2.15 0.00 N	31.94 2.17 0.00 N	32.46 2.17 0.00 N	32.44 2.09 0.00 N	48.57 2.83 0.00 N	45.10 2.46 0.00 N	40.70 3.26 0.00 N	47.89 3.71 -4.99 N	437.39 3.24 -398.79 N	46.16 3.46 -6.54 N	242.48 3.31 -203.07 N	351.35 3.18 -313.17 N	110.55 3.10 -74.66 N	50.70 3.04 -14.85 N	38.97 3.13 -2.85 N	35.39 3.01 0.03 N	375.08 4.26 -322.53 N	233.12 3.06 -196.32 N	36.18 3.17 -0.01 N	37.15 3.13 -0.31 N	32.48 1.99 0.00 N	29.17 1.29 0.00 N
HOLTSVILLE_IC_10 23699		33.77 2.60 -1.10 N	31.87 2.45 0.00 N	31.65 2.47 0.00 N	32.26 2.49 0.00 N	32.79 2.49 0.00 N	32.78 2.43 0.00 N	49.12 3.38 0.00 N	45.63 2.98 0.00 N	41.16 3.72 0.00 N	48.38 4.20 -4.99 N	437.76 3.61 -398.79 N	46.59 3.90 -6.54 N	242.98 3.81 -203.07 N	351.80 3.63 -313.17 N	110.98 3.52 -74.66 N	51.14 3.48 -14.85 N	39.41 3.57 -2.85 N	35.84 3.45 0.02 N	375.43 4.61 -322.53 N	233.51 3.45 -196.32 N	36.63 3.62 -0.01 N	37.58 3.56 -0.31 N	32.85 2.36 0.00 N	29.47 1.60 0.00 N
HOLTSVILLE_IC_2 23691		33.47 2.30 -1.10 N	31.57 2.15 0.00 N	31.33 2.15 0.00 N	31.94 2.17 0.00 N	32.46 2.17 0.00 N	32.44 2.09 0.00 N	48.57 2.83 0.00 N	45.10 2.46 0.00 N	40.70 3.26 0.00 N	47.89 3.71 -4.99 N	437.39 3.24 -398.79 N	46.16 3.46 -6.54 N	242.48 3.31 -203.07 N	351.35 3.18 -313.17 N	110.55 3.10 -74.66 N	50.70 3.04 -14.85 N	38.97 3.13 -2.85 N	35.39 3.01 0.03 N	375.08 4.26 -322.53 N	233.12 3.06 -196.32 N	36.18 3.17 -0.01 N	37.15 3.13 -0.31 N	32.48 1.99 0.00 N	29.17 1.29 0.00 N
HOLTSVILLE_IC_3 23692		33.47 2.30 -1.10 N	31.57 2.15 0.00 N	31.33 2.15 0.00 N	31.94 2.17 0.00 N	32.46 2.17 0.00 N	32.44 2.09 0.00 N	48.57 2.83 0.00 N	45.10 2.46 0.00 N	40.70 3.26 0.00 N	47.89 3.71 -4.99 N	437.39 3.24 -398.79 N	46.16 3.46 -6.54 N	242.48 3.31 -203.07 N	351.35 3.18 -313.17 N	110.55 3.10 -74.66 N	50.70 3.04 -14.85 N	38.97 3.13 -2.85 N	35.39 3.01 0.03 N	375.08 4.26 -322.53 N	233.12 3.06 -196.32 N	36.18 3.17 -0.01 N	37.15 3.13 -0.31 N	32.48 1.99 0.00 N	29.17 1.29 0.00 N
HOLTSVILLE_IC_4 23693		33.47 2.30 -1.10 N	31.57 2.15 0.00 N	31.33 2.15 0.00 N	31.94 2.17 0.00 N	32.46 2.17 0.00 N	32.44 2.09 0.00 N	48.57 2.83 0.00 N	45.10 2.46 0.00 N	40.70 3.26 0.00 N	47.89 3.71 -4.99 N	437.39 3.24 -398.79 N	46.16 3.46 -6.54 N	242.48 3.31 -203.07 N	351.35 3.18 -313.17 N	110.55 3.10 -74.66 N	50.70 3.04 -14.85 N	38.97 3.13 -2.85 N	35.39 3.01 0.03 N	375.08 4.26 -322.53 N	233.12 3.06 -196.32 N	36.18 3.17 -0.01 N	37.15 3.13 -0.31 N	32.48 1.99 0.00 N	29.17 1.29 0.00 N
HOLTSVILLE_IC_5 23694		33.47 2.30 -1.10 N	31.57 2.15 0.00 N	31.33 2.15 0.00 N	31.94 2.17 0.00 N	32.46 2.17 0.00 N	32.44 2.09 0.00 N	48.57 2.83 0.00 N	45.10 2.46 0.00 N	40.70 3.26 0.00 N	47.89 3.71 -4.99 N	437.39 3.24 -398.79 N	46.16 3.46 -6.54 N	242.48 3.31 -203.07 N	351.35 3.18 -313.17 N	110.55 3.10 -74.66 N	50.70 3.04 -14.85 N	38.97 3.13 -2.85 N	35.39 3.01 0.03 N	375.08 4.26 -322.53 N	233.12 3.06 -196.32 N	36.18 3.17 -0.01 N	37.15 3.13 -0.31 N	32.48 1.99 0.00 N	29.17 1.29 0.00 N
HOLTSVILLE_IC_6 23695		33.77 2.60 -1.10 N	31.87 2.45 0.00 N	31.65 2.47 0.00 N	32.26 2.49 0.00 N	32.79 2.49 0.00 N	32.78 2.43 0.00 N	49.12 3.38 0.00 N	45.63 2.98 0.00 N	41.16 3.72 0.00 N	48.38 4.20 -4.99 N	437.76 3.61 -398.79 N	46.59 3.90 -6.54 N	242.98 3.81 -203.07 N	351.80 3.63 -313.17 N	110.98 3.52 -74.66 N	51.14 3.48 -14.85 N	39.41 3.57 -2.85 N	35.84 3.45 0.02 N	375.43 4.61 -322.53 N	233.51 3.45 -196.32 N	36.63 3.62 -0.01 N	37.58 3.56 -0.31 N	32.85 2.36 0.00 N	29.47 1.60 0.00 N
HOLTSVILLE_IC_7 23696		33.77 2.60 -1.10 N	31.87 2.45 0.00 N	31.65 2.47 0.00 N	32.26 2.49 0.00 N	32.79 2.49 0.00 N	32.78 2.43 0.00 N	49.12 3.38 0.00 N	45.63 2.98 0.00 N	41.16 3.72 0.00 N	48.38 4.20 -4.99 N	437.76 3.61 -398.79 N	46.59 3.90 -6.54 N	242.98 3.81 -203.07 N	351.80 3.63 -313.17 N	110.98 3.52 -74.66 N	51.14 3.48 -14.85 N	39.41 3.57 -2.85 N	35.84 3.45 0.02 N	375.43 4.61 -322.53 N	233.51 3.45 -196.32 N	36.63 3.62 -0.01 N	37.58 3.56 -0.31 N	32.85 2.36 0.00 N	29.47 1.60 0.00 N
HOLTSVILLE_IC_8 23697		33.77 2.60 -1.10 N	31.87 2.45 0.00 N	31.65 2.47 0.00 N	32.26 2.49 0.00 N	32.79 2.49 0.00 N	32.78 2.43 0.00 N	49.12 3.38 0.00 N	45.63 2.98 0.00 N	41.16 3.72 0.00 N	48.38 4.20 -4.99 N	437.76 3.61 -398.79 N	46.59 3.90 -6.54 N	242.98 3.81 -203.07 N	351.80 3.63 -313.17 N	110.98 3.52 -74.66 N	51.14 3.48 -14.85 N	39.41 3.57 -2.85 N	35.84 3.45 0.02 N	375.43 4.61 -322.53 N	233.51 3.45 -196.32 N	36.63 3.62 -0.01 N	37.58 3.56 -0.31 N	32.85 2.36 0.00 N	29.47 1.60 0.00 N

HOLTSVILLE_IC_9 23698	33.77 2.60 -1.10 N	31.87 2.45 0.00 N	31.65 2.47 0.00 N	32.26 2.49 0.00 N	32.79 2.49 0.00 N	32.78 2.43 0.00 N	49.12 3.38 0.00 N	45.63 2.98 0.00 N	41.16 3.72 0.00 N	48.38 4.20 -4.99 N	437.76 3.61 -398.79 N	46.59 3.90 -6.54 N	242.98 3.81 -203.07 N	351.80 3.63 -313.17 N	110.98 3.52 -74.66 N	51.14 3.48 -14.85 N	39.41 3.57 -2.85 N	35.84 3.45 0.02 N	375.43 4.61 -322.53 N	233.51 3.45 -196.32 N	36.63 3.62 -0.01 N	37.58 3.56 -0.31 N	32.85 2.36 0.00 N	29.47 1.60 0.00 N
HQ_GEN_CEDARS 23644	29.30 -0.77 0.00 N	29.09 -0.33 0.00 N	28.87 -0.31 0.00 N	29.81 0.04 0.00 N	30.39 0.09 0.00 N	30.92 0.57 0.00 N	47.64 1.91 0.00 N	44.01 1.36 0.00 N	37.25 -0.19 0.00 N	39.07 -0.12 0.00 N	35.20 -0.17 0.00 N	35.20 -0.96 0.00 N	34.97 -1.14 0.00 N	34.35 -0.65 0.00 N	31.45 -1.34 0.00 N	30.98 -1.83 0.00 N	30.89 -2.11 0.00 N	29.78 -2.63 0.00 N	43.40 -4.89 0.00 N	30.97 -2.77 0.00 N	30.12 -2.89 0.00 N	31.63 -2.09 0.00 N	29.34 -1.16 0.00 N	27.02 -0.86 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.30 -0.77 0.00 N	29.09 -0.33 0.00 N	28.87 -0.31 0.00 N	29.81 0.04 0.00 N	30.39 0.09 0.00 N	30.92 0.57 0.00 N	47.64 1.91 0.00 N	44.01 1.36 0.00 N	37.25 -0.19 0.00 N	39.07 -0.12 0.00 N	35.20 -0.17 0.00 N	35.20 -0.96 0.00 N	34.97 -1.14 0.00 N	34.35 -0.65 0.00 N	31.45 -1.34 0.00 N	30.98 -1.83 0.00 N	30.89 -2.11 0.00 N	29.78 -2.63 0.00 N	43.40 -4.89 0.00 N	30.97 -2.77 0.00 N	30.12 -2.89 0.00 N	31.63 -2.09 0.00 N	29.34 -1.16 0.00 N	27.02 -0.86 0.00 N
HQ_GEN_IMPORT 323601	30.07 0.00 0.00 N	29.41 0.00 0.00 N	29.18 0.00 0.00 N	29.77 0.00 0.00 N	30.30 0.00 0.00 N	30.35 0.00 0.00 N	45.74 0.00 0.00 N	42.65 0.00 0.00 N	37.44 0.00 0.00 N	39.19 0.00 0.00 N	35.36 0.00 0.00 N	36.16 0.00 0.00 N	36.10 0.00 0.00 N	35.00 0.00 0.00 N	32.79 0.00 0.00 N	32.81 0.00 0.00 N	32.99 0.00 0.00 N	32.41 0.00 0.00 N	48.29 0.00 0.00 N	33.74 0.00 0.00 N	33.00 0.00 0.00 N	33.72 0.00 0.00 N	30.49 0.00 0.00 N	27.47 -0.41 0.00 N
HQ_GEN_WHEEL 23651	30.07 0.00 0.00 N	29.41 0.00 0.00 N	29.18 0.00 0.00 N	29.77 0.00 0.00 N	30.30 0.00 0.00 N	30.35 0.00 0.00 N	45.74 0.00 0.00 N	42.65 0.00 0.00 N	37.44 0.00 0.00 N	39.19 0.00 0.00 N	35.36 0.00 0.00 N	36.16 0.00 0.00 N	36.10 0.00 0.00 N	35.00 0.00 0.00 N	32.79 0.00 0.00 N	32.81 0.00 0.00 N	32.99 0.00 0.00 N	32.41 0.00 0.00 N	48.29 0.00 0.00 N	33.74 0.00 0.00 N	33.00 0.00 0.00 N	33.72 0.00 0.00 N	30.49 0.00 0.00 N	27.47 -0.41 0.00 N
HUDSON AVE_GT_3 23810	31.85 1.78 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.92 1.57 0.00 N	48.18 2.44 0.00 N	45.12 2.47 0.00 N	40.21 2.77 0.00 N	42.29 3.09 0.00 N	38.11 2.75 0.00 N	39.02 2.87 0.00 N	39.03 2.92 0.00 N	37.69 2.69 0.00 N	35.31 2.52 0.00 N	35.23 2.42 0.00 N	35.53 2.54 0.00 N	34.93 2.52 0.00 N	52.09 3.80 0.00 N	36.34 2.61 0.00 N	35.48 2.48 0.00 N	36.08 2.36 0.00 N	32.34 1.84 0.00 N	29.43 1.55 0.00 N
HUDSON AVE_GT_4 23540	31.85 1.78 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.92 1.57 0.00 N	48.18 2.44 0.00 N	45.12 2.47 0.00 N	40.21 2.77 0.00 N	42.29 3.09 0.00 N	38.11 2.75 0.00 N	39.02 2.87 0.00 N	39.03 2.92 0.00 N	37.69 2.69 0.00 N	35.31 2.52 0.00 N	35.23 2.42 0.00 N	35.53 2.54 0.00 N	34.93 2.52 0.00 N	52.09 3.80 0.00 N	36.34 2.61 0.00 N	35.48 2.48 0.00 N	36.08 2.36 0.00 N	32.34 1.84 0.00 N	29.43 1.55 0.00 N
HUDSON AVE_GT_5 23657	31.85 1.78 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.92 1.57 0.00 N	48.18 2.44 0.00 N	45.12 2.47 0.00 N	40.21 2.77 0.00 N	42.29 3.09 0.00 N	38.11 2.75 0.00 N	39.02 2.87 0.00 N	39.03 2.92 0.00 N	37.69 2.69 0.00 N	35.31 2.52 0.00 N	35.23 2.42 0.00 N	35.53 2.54 0.00 N	34.93 2.52 0.00 N	52.09 3.80 0.00 N	36.34 2.61 0.00 N	35.48 2.48 0.00 N	36.08 2.36 0.00 N	32.34 1.84 0.00 N	29.43 1.55 0.00 N
HUDSON_AVE_10 24168	31.77 1.69 0.00 N	30.89 1.48 0.00 N	30.62 1.44 0.00 N	31.22 1.45 0.00 N	31.79 1.49 0.00 N	31.81 1.46 0.00 N	47.99 2.25 0.00 N	44.90 2.25 0.00 N	40.06 2.62 0.00 N	42.14 2.94 0.00 N	37.92 2.55 0.00 N	38.81 2.65 0.00 N	38.80 2.69 0.00 N	37.45 2.46 0.00 N	35.09 2.31 0.00 N	35.02 2.22 0.00 N	35.31 2.32 0.00 N	34.71 2.30 0.00 N	51.79 3.49 0.00 N	36.13 2.40 0.00 N	35.29 2.29 0.00 N	35.88 2.17 0.00 N	32.18 1.69 0.00 N	29.32 1.44 0.00 N
HUNTER MOUNT___DRP 323613	31.46 1.38 0.00 N	30.66 1.24 0.00 N	30.36 1.18 0.00 N	30.93 1.16 0.00 N	31.48 1.18 0.00 N	31.48 1.14 0.00 N	47.65 1.91 0.00 N	44.84 2.19 0.00 N	39.80 2.36 0.00 N	41.82 2.63 0.00 N	37.73 2.37 0.00 N	38.58 2.42 0.00 N	38.55 2.44 0.00 N	37.32 2.32 0.00 N	34.90 2.11 0.00 N	34.85 2.05 0.00 N	35.07 2.07 0.00 N	34.56 2.15 0.00 N	51.71 3.42 0.00 N	36.08 2.34 0.00 N	35.20 2.19 0.00 N	35.78 2.06 0.00 N	32.09 1.59 0.00 N	29.25 1.37 0.00 N
HUNTLEY___63 23557	30.11 0.04 0.00 N	29.66 0.25 0.00 N	29.52 0.34 0.00 N	30.20 0.43 0.00 N	30.69 0.39 0.00 N	31.09 0.74 0.00 N	46.14 0.41 0.00 N	42.05 -0.60 0.00 N	35.82 -1.62 0.00 N	36.86 -2.33 0.00 N	33.59 -1.78 0.00 N	34.32 -1.83 0.00 N	34.18 -1.93 0.00 N	33.35 -1.65 0.00 N	31.48 -1.31 0.00 N	31.73 -1.07 0.00 N	31.80 -1.20 0.00 N	31.06 -1.35 0.00 N	45.89 -2.40 0.00 N	32.11 -1.63 0.00 N	31.71 -1.30 0.00 N	32.73 -0.99 0.00 N	30.56 0.07 0.00 N	28.53 0.65 0.00 N
HUNTLEY___64 23558	30.11 0.04 0.00 N	29.66 0.25 0.00 N	29.52 0.34 0.00 N	30.20 0.43 0.00 N	30.69 0.39 0.00 N	31.09 0.74 0.00 N	46.14 0.41 0.00 N	42.05 -0.60 0.00 N	35.82 -1.62 0.00 N	36.86 -2.33 0.00 N	33.59 -1.78 0.00 N	34.32 -1.83 0.00 N	34.18 -1.93 0.00 N	33.35 -1.65 0.00 N	31.48 -1.31 0.00 N	31.73 -1.07 0.00 N	31.80 -1.20 0.00 N	31.06 -1.35 0.00 N	45.89 -2.40 0.00 N	32.11 -1.63 0.00 N	31.71 -1.30 0.00 N	32.73 -0.99 0.00 N	30.56 0.07 0.00 N	28.53 0.65 0.00 N
HUNTLEY___65 23559	30.11 0.04 0.00 N	29.66 0.25 0.00 N	29.52 0.34 0.00 N	30.20 0.43 0.00 N	30.69 0.39 0.00 N	31.09 0.74 0.00 N	46.14 0.41 0.00 N	42.05 -0.60 0.00 N	35.82 -1.62 0.00 N	36.86 -2.33 0.00 N	33.59 -1.78 0.00 N	34.32 -1.83 0.00 N	34.18 -1.93 0.00 N	33.35 -1.65 0.00 N	31.48 -1.31 0.00 N	31.73 -1.07 0.00 N	31.80 -1.20 0.00 N	31.06 -1.35 0.00 N	45.89 -2.40 0.00 N	32.11 -1.63 0.00 N	31.71 -1.30 0.00 N	32.73 -0.99 0.00 N	30.56 0.07 0.00 N	28.53 0.65 0.00 N
HUNTLEY___66 23560	30.11 0.04 0.00 N	29.66 0.25 0.00 N	29.52 0.34 0.00 N	30.20 0.43 0.00 N	30.69 0.39 0.00 N	31.09 0.74 0.00 N	46.14 0.41 0.00 N	42.05 -0.60 0.00 N	35.82 -1.62 0.00 N	36.86 -2.33 0.00 N	33.59 -1.78 0.00 N	34.32 -1.83 0.00 N	34.18 -1.93 0.00 N	33.35 -1.65 0.00 N	31.48 -1.31 0.00 N	31.73 -1.07 0.00 N	31.80 -1.20 0.00 N	31.06 -1.35 0.00 N	45.89 -2.40 0.00 N	32.11 -1.63 0.00 N	31.71 -1.30 0.00 N	32.73 -0.99 0.00 N	30.56 0.07 0.00 N	28.53 0.65 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
HUNTLEY___67 23561	29.71 -0.36 0.00 N	29.26 -0.15 0.00 N	29.14 -0.04 0.00 N	29.82 0.05 0.00 N	30.32 0.02 0.00 N	30.68 0.33 0.00 N	45.48 -0.25 0.00 N	41.41 -1.24 0.00 N	35.33 -2.11 0.00 N	36.38 -2.81 0.00 N	33.12 -2.25 0.00 N	33.88 -2.28 0.00 N	33.75 -2.36 0.00 N	32.93 -2.07 0.00 N	31.05 -1.73 0.00 N	31.32 -1.49 0.00 N	31.40 -1.59 0.00 N	30.66 -1.75 0.00 N	45.30 -2.99 0.00 N	31.68 -2.06 0.00 N	31.30 -1.71 0.00 N	32.31 -1.41 0.00 N	30.17 -0.33 0.00 N	28.17 0.29 0.00 N
HUNTLEY___68 23562	29.71 -0.36 0.00 N	29.26 -0.15 0.00 N	29.14 -0.04 0.00 N	29.82 0.05 0.00 N	30.32 0.02 0.00 N	30.68 0.33 0.00 N	45.48 -0.25 0.00 N	41.41 -1.24 0.00 N	35.33 -2.11 0.00 N	36.38 -2.81 0.00 N	33.12 -2.25 0.00 N	33.88 -2.28 0.00 N	33.75 -2.36 0.00 N	32.93 -2.07 0.00 N	31.05 -1.73 0.00 N	31.32 -1.49 0.00 N	31.40 -1.59 0.00 N	30.66 -1.75 0.00 N	45.30 -2.99 0.00 N	31.68 -2.06 0.00 N	31.30 -1.71 0.00 N	32.31 -1.41 0.00 N	30.17 -0.33 0.00 N	28.17 0.29 0.00 N
HYLAND___LFGE 323620	31.12 1.05 0.00 N	30.45 1.04 0.00 N	30.31 1.13 0.00 N	30.91 1.14 0.00 N	31.43 1.13 0.00 N	31.90 1.55 0.00 N	48.05 2.32 0.00 N	44.41 1.76 0.00 N	38.33 0.89 0.00 N	39.73 0.53 0.00 N	36.04 0.68 0.00 N	36.86 0.71 0.00 N	36.72 0.61 0.00 N	35.69 0.70 0.00 N	33.54 0.75 0.00 N	33.75 0.94 0.00 N	33.85 0.86 0.00 N	33.16 0.75 0.00 N	49.65 1.36 0.00 N	34.55 0.81 0.00 N	33.97 0.96 0.00 N	34.88 1.16 0.00 N	32.05 1.56 0.00 N	29.52 1.64 0.00 N
INDECK___CORINTH 23802	30.75 0.68 0.00 N	30.20 0.79 0.00 N	29.73 0.55 0.00 N	30.43 0.66 0.00 N	31.01 0.71 0.00 N	30.92 0.57 0.00 N	47.38 1.64 0.00 N	44.49 1.85 0.00 N	39.17 1.72 0.00 N	41.02 1.83 0.00 N	36.55 1.19 0.00 N	37.34 1.18 0.00 N	37.26 1.15 0.00 N	36.12 1.12 0.00 N	33.71 0.92 0.00 N	33.72 0.91 0.00 N	34.02 1.02 0.00 N	33.57 1.16 0.00 N	49.91 1.62 0.00 N	34.82 1.09 0.00 N	34.04 1.04 0.00 N	34.58 0.86 0.00 N	30.91 0.41 0.00 N	28.27 0.39 0.00 N
INDECK___ILION 23567	30.77 0.69 0.00 N	30.07 0.65 0.00 N	29.83 0.65 0.00 N	30.42 0.65 0.00 N	30.93 0.63 0.00 N	30.95 0.61 0.00 N	46.75 1.02 0.00 N	43.67 1.02 0.00 N	38.40 0.95 0.00 N	40.24 1.04 0.00 N	36.32 0.95 0.00 N	37.09 0.94 0.00 N	37.05 0.94 0.00 N	35.89 0.90 0.00 N	33.59 0.80 0.00 N	33.60 0.80 0.00 N	33.81 0.81 0.00 N	33.26 0.85 0.00 N	49.68 1.40 0.00 N	34.63 0.90 0.00 N	33.88 0.87 0.00 N	34.55 0.83 0.00 N	31.14 0.64 0.00 N	28.45 0.57 0.00 N
INDECK___OLEAN 23982	31.94 1.87 0.00 N	31.13 1.72 0.00 N	31.07 1.88 0.00 N	31.66 1.89 0.00 N	32.14 1.84 0.00 N	32.37 2.02 0.00 N	47.01 1.27 0.00 N	42.28 -0.37 0.00 N	36.60 -0.84 0.00 N	37.99 -1.20 0.00 N	34.13 -1.23 0.00 N	35.11 -1.05 0.00 N	34.94 -1.17 0.00 N	33.91 -1.08 0.00 N	31.64 -1.15 0.00 N	32.01 -0.80 0.00 N	32.27 -0.73 0.00 N	31.31 -1.11 0.00 N	47.03 -1.26 0.00 N	32.60 -1.13 0.00 N	31.95 -1.06 0.00 N	33.38 -0.34 0.00 N	32.50 2.01 0.00 N	30.14 2.26 0.00 N
INDECK___OSWEGO 23783	29.46 -0.61 0.00 N	28.81 -0.61 0.00 N	28.59 -0.60 0.00 N	29.17 -0.60 0.00 N	29.68 -0.61 0.00 N	29.79 -0.55 0.00 N	44.92 -0.82 0.00 N	41.87 -0.78 0.00 N	36.62 -0.82 0.00 N	38.26 -0.94 0.00 N	34.55 -0.82 0.00 N	35.31 -0.85 0.00 N	35.23 -0.88 0.00 N	34.17 -0.83 0.00 N	32.04 -0.75 0.00 N	32.08 -0.72 0.00 N	32.24 -0.75 0.00 N	31.68 -0.74 0.00 N	47.20 -1.09 0.00 N	32.97 -0.77 0.00 N	32.30 -0.70 0.00 N	33.06 -0.66 0.00 N	29.96 -0.54 0.00 N	27.42 -0.45 0.00 N
INDECK___YERKES 23781	30.11 0.04 0.00 N	29.66 0.25 0.00 N	29.52 0.34 0.00 N	30.20 0.43 0.00 N	30.69 0.39 0.00 N	31.09 0.74 0.00 N	46.14 0.41 0.00 N	42.05 -0.60 0.00 N	35.82 -1.62 0.00 N	36.86 -2.33 0.00 N	33.59 -1.78 0.00 N	34.32 -1.83 0.00 N	34.18 -1.93 0.00 N	33.35 -1.65 0.00 N	31.48 -1.31 0.00 N	31.73 -1.07 0.00 N	31.80 -1.20 0.00 N	31.06 -1.35 0.00 N	45.89 -2.40 0.00 N	32.11 -1.63 0.00 N	31.71 -1.30 0.00 N	32.73 -0.99 0.00 N	30.56 0.07 0.00 N	28.53 0.65 0.00 N
INDIAN POINT_GT_1 24139	31.49 1.42 0.00 N	30.67 1.25 0.00 N	30.40 1.22 0.00 N	31.00 1.24 0.00 N	31.57 1.27 0.00 N	31.58 1.24 0.00 N	47.67 1.94 0.00 N	44.63 1.98 0.00 N	39.68 2.24 0.00 N	41.70 2.51 0.00 N	37.55 2.19 0.00 N	38.44 2.28 0.00 N	38.43 2.33 0.00 N	37.15 2.16 0.00 N	34.80 2.02 0.00 N	34.76 1.96 0.00 N	35.03 2.03 0.00 N	34.44 2.03 0.00 N	51.42 3.13 0.00 N	35.90 2.16 0.00 N	35.05 2.04 0.00 N	35.65 1.93 0.00 N	31.96 1.46 0.00 N	29.11 1.24 0.00 N
INDIAN POINT_GT_2 23659	31.49 1.42 0.00 N	30.67 1.25 0.00 N	30.40 1.22 0.00 N	31.00 1.24 0.00 N	31.57 1.27 0.00 N	31.58 1.24 0.00 N	47.67 1.94 0.00 N	44.63 1.98 0.00 N	39.68 2.24 0.00 N	41.70 2.51 0.00 N	37.55 2.19 0.00 N	38.44 2.28 0.00 N	38.43 2.33 0.00 N	37.15 2.16 0.00 N	34.80 2.02 0.00 N	34.76 1.96 0.00 N	35.03 2.03 0.00 N	34.44 2.03 0.00 N	51.42 3.13 0.00 N	35.90 2.16 0.00 N	35.05 2.04 0.00 N	35.65 1.93 0.00 N	31.96 1.46 0.00 N	29.11 1.24 0.00 N
INDIAN POINT_GT_3 24019	31.49 1.42 0.00 N	30.67 1.25 0.00 N	30.40 1.22 0.00 N	31.00 1.24 0.00 N	31.57 1.27 0.00 N	31.58 1.24 0.00 N	47.67 1.94 0.00 N	44.63 1.98 0.00 N	39.68 2.24 0.00 N	41.70 2.51 0.00 N	37.55 2.19 0.00 N	38.44 2.28 0.00 N	38.43 2.33 0.00 N	37.15 2.16 0.00 N	34.80 2.02 0.00 N	34.76 1.96 0.00 N	35.03 2.03 0.00 N	34.44 2.03 0.00 N	51.42 3.13 0.00 N	35.90 2.16 0.00 N	35.05 2.04 0.00 N	35.65 1.93 0.00 N	31.96 1.46 0.00 N	29.11 1.24 0.00 N
INDIAN POINT___2 23530	31.45 1.38 0.00 N	30.63 1.22 0.00 N	30.36 1.18 0.00 N	30.97 1.19 0.00 N	31.53 1.23 0.00 N	31.55 1.20 0.00 N	47.61 1.88 0.00 N	44.57 1.92 0.00 N	39.63 2.19 0.00 N	41.64 2.44 0.00 N	37.49 2.13 0.00 N	38.37 2.22 0.00 N	38.37 2.26 0.00 N	37.09 2.09 0.00 N	34.74 1.95 0.00 N	34.71 1.90 0.00 N	34.96 1.97 0.00 N	34.38 1.97 0.00 N	51.32 3.03 0.00 N	35.83 2.10 0.00 N	34.99 1.99 0.00 N	35.59 1.87 0.00 N	31.91 1.42 0.00 N	29.07 1.19 0.00 N
INDIAN POINT___3 23531	31.40 1.33 0.00 N	30.58 1.16 0.00 N	30.31 1.13 0.00 N	30.91 1.14 0.00 N	31.48 1.18 0.00 N	31.49 1.14 0.00 N	47.53 1.79 0.00 N	44.49 1.84 0.00 N	39.56 2.12 0.00 N	41.56 2.37 0.00 N	37.42 2.06 0.00 N	38.30 2.15 0.00 N	38.31 2.20 0.00 N	37.02 2.03 0.00 N	34.69 1.90 0.00 N	34.65 1.84 0.00 N	34.90 1.91 0.00 N	34.33 1.92 0.00 N	51.23 2.94 0.00 N	35.78 2.04 0.00 N	34.93 1.93 0.00 N	35.52 1.81 0.00 N	31.85 1.36 0.00 N	29.02 1.15 0.00 N
IP CORINTH___1	30.56	30.01	29.52	30.21	30.78	30.67	46.95	44.13	38.88	40.73	36.28	37.08	37.00	35.86	33.48	33.48	33.78	33.34	49.53	34.59	33.81	34.35	30.70	28.08

23988	0.49 0.00 N	0.59 0.00 N	0.34 0.00 N	0.44 0.00 N	0.48 0.00 N	0.32 0.00 N	1.21 0.00 N	1.48 0.00 N	1.44 0.00 N	1.54 0.00 N	0.92 0.00 N	0.92 0.00 N	0.89 0.00 N	0.86 0.00 N	0.69 0.00 N	0.68 0.00 N	0.79 0.00 N	0.93 0.00 N	1.24 0.00 N	0.85 0.00 N	0.81 0.00 N	0.63 0.00 N	0.21 0.00 N	0.21 0.00 N
IP____TICONDEROGA 23804	31.87 1.79 0.00 N	31.37 1.96 0.00 N	31.09 1.91 0.00 N	31.83 2.07 0.00 N	32.42 2.12 0.00 N	32.26 1.91 0.00 N	49.56 3.82 0.00 N	46.42 3.78 0.00 N	40.81 3.37 0.00 N	42.50 3.31 0.00 N	38.14 2.78 0.00 N	38.72 2.56 0.00 N	38.59 2.49 0.00 N	37.60 2.60 0.00 N	35.15 2.36 0.00 N	35.10 2.29 0.00 N	35.42 2.43 0.00 N	35.10 2.68 0.00 N	51.95 3.66 0.00 N	36.17 2.43 0.00 N	35.39 2.38 0.00 N	35.95 2.23 0.00 N	32.15 1.66 0.00 N	29.35 1.47 0.00 N
JARVIS____ 23743	30.07 -0.01 0.00 N	29.41 0.00 0.00 N	29.18 0.00 0.00 N	29.76 -0.01 0.00 N	30.30 0.00 0.00 N	30.36 0.01 0.00 N	45.78 0.04 0.00 N	42.70 0.05 0.00 N	37.45 0.01 0.00 N	39.22 0.03 0.00 N	35.38 0.01 0.00 N	36.16 0.01 0.00 N	36.10 0.00 0.00 N	35.00 0.01 0.00 N	32.79 0.00 0.00 N	32.77 -0.03 0.00 N	32.96 -0.03 0.00 N	32.38 -0.03 0.00 N	48.24 -0.05 0.00 N	33.72 -0.02 0.00 N	32.98 -0.02 0.00 N	33.72 0.00 0.00 N	30.49 -0.01 0.00 N	27.88 0.00 0.00 N
JENNISON____1 23625	31.14 1.06 0.00 N	30.38 0.97 0.00 N	30.19 1.01 0.00 N	30.80 1.03 0.00 N	31.30 1.01 0.00 N	31.59 1.24 0.00 N	47.99 2.26 0.00 N	44.75 2.10 0.00 N	39.25 1.81 0.00 N	41.04 1.84 0.00 N	37.08 1.71 0.00 N	37.89 1.73 0.00 N	37.73 1.62 0.00 N	36.62 1.63 0.00 N	34.25 1.46 0.00 N	34.36 1.55 0.00 N	34.54 1.55 0.00 N	33.90 1.49 0.00 N	50.78 2.49 0.00 N	35.31 1.57 0.00 N	34.56 1.56 0.00 N	35.33 1.61 0.00 N	31.93 1.44 0.00 N	29.14 1.26 0.00 N
JENNISON____2 23626	31.10 1.02 0.00 N	30.35 0.93 0.00 N	30.16 0.97 0.00 N	30.76 0.99 0.00 N	31.27 0.97 0.00 N	31.56 1.21 0.00 N	47.94 2.20 0.00 N	44.68 2.03 0.00 N	39.19 1.74 0.00 N	40.97 1.78 0.00 N	37.01 1.64 0.00 N	37.82 1.67 0.00 N	37.67 1.57 0.00 N	36.56 1.56 0.00 N	34.20 1.41 0.00 N	34.31 1.50 0.00 N	34.49 1.50 0.00 N	33.85 1.43 0.00 N	50.68 2.39 0.00 N	35.25 1.52 0.00 N	34.50 1.49 0.00 N	35.27 1.55 0.00 N	31.89 1.40 0.00 N	29.10 1.23 0.00 N
KEDC PORT_JEFF_GT2 24210	33.68 2.51 -1.10 N	31.77 2.35 0.00 N	31.54 2.36 0.00 N	32.15 2.38 0.00 N	32.68 2.38 0.00 N	32.65 2.30 0.00 N	48.90 3.16 0.00 N	45.45 2.80 0.00 N	41.01 3.57 0.00 N	48.21 4.02 -4.99 N	437.67 3.51 -398.79 N	46.45 3.75 -6.54 N	242.81 3.63 -203.07 N	351.64 3.47 -313.17 N	110.83 3.38 -74.66 N	50.99 3.33 -14.85 N	39.25 3.41 -2.85 N	35.69 3.30 0.03 N	375.45 4.64 -322.53 N	233.45 3.39 -196.32 N	36.51 3.49 -0.01 N	37.45 3.42 -0.31 N	32.74 2.25 0.00 N	29.38 1.51 0.00 N
KEDC PORT_JEFF_GT3 24211	33.68 2.51 -1.10 N	31.77 2.35 0.00 N	31.54 2.36 0.00 N	32.15 2.38 0.00 N	32.68 2.38 0.00 N	32.65 2.30 0.00 N	48.90 3.16 0.00 N	45.45 2.80 0.00 N	41.01 3.57 0.00 N	48.21 4.02 -4.99 N	437.67 3.51 -398.79 N	46.45 3.75 -6.54 N	242.81 3.63 -203.07 N	351.64 3.47 -313.17 N	110.83 3.38 -74.66 N	50.99 3.33 -14.85 N	39.25 3.41 -2.85 N	35.69 3.30 0.03 N	375.45 4.64 -322.53 N	233.45 3.39 -196.32 N	36.51 3.49 -0.01 N	37.45 3.42 -0.31 N	32.74 2.25 0.00 N	29.38 1.51 0.00 N
KEDC_GLWD_GT4 24219	33.17 2.00 -1.10 N	31.22 1.80 0.00 N	30.93 1.75 0.00 N	31.53 1.76 0.00 N	32.08 1.78 0.00 N	32.10 1.76 0.00 N	48.40 2.66 0.00 N	45.11 2.47 0.00 N	40.38 2.94 0.00 N	47.50 3.32 -4.99 N	437.18 3.03 -398.79 N	45.83 3.14 -6.54 N	242.36 3.19 -203.07 N	351.16 2.99 -313.17 N	110.24 2.78 -74.66 N	50.37 2.71 -14.85 N	38.66 2.81 -2.85 N	35.52 2.78 -0.33 N	375.05 4.23 -322.53 N	232.97 2.91 -196.32 N	35.80 2.79 -0.01 N	36.73 2.70 -0.31 N	32.47 1.98 0.00 N	29.42 1.54 0.00 N
KEDC_GLWD_GT5 24220	33.17 2.00 -1.10 N	31.22 1.80 0.00 N	30.93 1.75 0.00 N	31.53 1.76 0.00 N	32.08 1.78 0.00 N	32.10 1.76 0.00 N	48.40 2.66 0.00 N	45.11 2.47 0.00 N	40.38 2.94 0.00 N	47.50 3.32 -4.99 N	437.18 3.03 -398.79 N	45.83 3.14 -6.54 N	242.36 3.19 -203.07 N	351.16 2.99 -313.17 N	110.24 2.78 -74.66 N	50.37 2.71 -14.85 N	38.66 2.81 -2.85 N	35.52 2.78 -0.33 N	375.05 4.23 -322.53 N	232.97 2.91 -196.32 N	35.80 2.79 -0.01 N	36.73 2.70 -0.31 N	32.47 1.98 0.00 N	29.42 1.54 0.00 N
KENSICO____ 23655	31.63 1.56 0.00 N	30.80 1.39 0.00 N	30.53 1.35 0.00 N	31.13 1.37 0.00 N	31.69 1.40 0.00 N	31.71 1.36 0.00 N	47.86 2.12 0.00 N	44.80 2.15 0.00 N	39.86 2.42 0.00 N	41.90 2.70 0.00 N	37.75 2.39 0.00 N	38.63 2.48 0.00 N	38.64 2.54 0.00 N	37.35 2.35 0.00 N	34.98 2.19 0.00 N	34.93 2.13 0.00 N	35.21 2.21 0.00 N	34.62 2.21 0.00 N	51.65 3.36 0.00 N	36.05 2.32 0.00 N	35.20 2.20 0.00 N	35.80 2.08 0.00 N	32.10 1.60 0.00 N	29.23 1.35 0.00 N
KIAC_JFK_GT1 23816	31.76 1.69 0.00 N	30.85 1.43 0.00 N	30.56 1.37 0.00 N	31.14 1.37 0.00 N	31.71 1.41 0.00 N	31.74 1.39 0.00 N	47.82 2.09 0.00 N	44.58 1.93 0.00 N	39.80 2.36 0.00 N	41.86 2.66 0.00 N	37.58 2.22 0.00 N	38.51 2.36 0.00 N	38.49 2.38 0.00 N	37.18 2.18 0.00 N	34.86 2.07 0.00 N	34.77 1.97 0.00 N	35.07 2.07 0.00 N	34.46 2.05 0.00 N	51.44 3.15 0.00 N	35.89 2.16 0.00 N	35.10 2.10 0.00 N	35.75 2.03 0.00 N	32.18 1.68 0.00 N	29.38 1.50 0.00 N
KIAC_JFK_GT2 23817	31.76 1.69 0.00 N	30.85 1.43 0.00 N	30.56 1.37 0.00 N	31.14 1.37 0.00 N	31.71 1.41 0.00 N	31.74 1.39 0.00 N	47.82 2.09 0.00 N	44.58 1.93 0.00 N	39.80 2.36 0.00 N	41.86 2.66 0.00 N	37.58 2.22 0.00 N	38.51 2.36 0.00 N	38.49 2.38 0.00 N	37.18 2.18 0.00 N	34.86 2.07 0.00 N	34.77 1.97 0.00 N	35.07 2.07 0.00 N	34.46 2.05 0.00 N	51.44 3.15 0.00 N	35.89 2.16 0.00 N	35.10 2.10 0.00 N	35.75 2.03 0.00 N	32.18 1.68 0.00 N	29.38 1.50 0.00 N
KINTIGH____ 23543	29.25 -0.82 0.00 N	28.83 -0.58 0.00 N	28.73 -0.45 0.00 N	29.35 -0.42 0.00 N	29.81 -0.49 0.00 N	30.05 -0.29 0.00 N	44.38 -1.36 0.00 N	40.55 -2.10 0.00 N	34.71 -2.73 0.00 N	35.81 -3.38 0.00 N	32.59 -2.78 0.00 N	33.29 -2.86 0.00 N	33.18 -2.93 0.00 N	32.36 -2.64 0.00 N	30.66 -2.13 0.00 N	30.90 -1.91 0.00 N	30.90 -2.10 0.00 N	30.35 -2.06 0.00 N	44.56 -3.73 0.00 N	31.24 -2.50 0.00 N	30.84 -2.17 0.00 N	31.68 -2.04 0.00 N	29.58 -0.92 0.00 N	27.64 -0.23 0.00 N
LEDERLE____ 23769	31.81 1.74 0.00 N	30.99 1.57 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.92 1.57 0.00 N	48.20 2.46 0.00 N	45.15 2.50 0.00 N	40.11 2.67 0.00 N	42.14 2.95 0.00 N	37.93 2.57 0.00 N	38.83 2.68 0.00 N	38.83 2.72 0.00 N	37.54 2.54 0.00 N	35.17 2.37 0.00 N	35.13 2.32 0.00 N	35.39 2.39 0.00 N	34.79 2.38 0.00 N	51.98 3.69 0.00 N	36.30 2.57 0.00 N	35.43 2.43 0.00 N	36.03 2.32 0.00 N	32.32 1.83 0.00 N	29.45 1.57 0.00 N

LINDEN COGEN____ 23786	31.72 1.64 0.00 N	30.86 1.45 0.00 N	30.60 1.41 0.00 N	31.20 1.43 0.00 N	31.77 1.47 0.00 N	31.80 1.46 0.00 N	47.96 2.23 0.00 N	44.91 2.26 0.00 N	40.01 2.57 0.00 N	42.09 2.89 0.00 N	37.94 2.57 0.00 N	38.85 2.70 0.00 N	38.86 2.76 0.00 N	37.47 2.48 0.00 N	35.11 2.33 0.00 N	35.02 2.22 0.00 N	35.32 2.33 0.00 N	34.73 2.32 0.00 N	51.80 3.51 0.00 N	36.17 2.44 0.00 N	35.28 2.27 0.00 N	35.91 2.19 0.00 N	32.19 1.69 0.00 N	29.30 1.42 0.00 N
LIPA_MISC_IPP 23656	33.53 2.37 -1.10 N	31.68 2.26 0.00 N	31.48 2.30 0.00 N	32.09 2.32 0.00 N	32.61 2.32 0.00 N	32.56 2.21 0.00 N	48.57 2.83 0.00 N	45.17 2.52 0.00 N	40.76 3.32 0.00 N	47.95 3.77 -4.99 N	437.45 3.30 -398.79 N	46.21 3.51 -6.54 N	242.53 3.35 -203.07 N	351.41 3.24 -313.17 N	110.61 3.16 -74.66 N	50.76 3.10 -14.85 N	39.04 3.20 -2.85 N	35.46 3.08 0.03 N	375.16 4.34 -322.53 N	233.17 3.11 -196.32 N	36.27 3.26 -0.01 N	37.23 3.20 -0.31 N	32.45 1.96 0.00 N	29.09 1.21 0.00 N
LITTLE FALLS____HYD 24013	31.66 1.58 0.00 N	30.90 1.49 0.00 N	30.67 1.49 0.00 N	31.23 1.46 0.00 N	31.71 1.42 0.00 N	31.66 1.31 0.00 N	47.85 2.12 0.00 N	44.77 2.12 0.00 N	39.49 2.05 0.00 N	41.45 2.26 0.00 N	37.42 2.06 0.00 N	38.21 2.06 0.00 N	38.20 2.09 0.00 N	36.98 1.99 0.00 N	34.55 1.76 0.00 N	34.58 1.77 0.00 N	34.81 1.81 0.00 N	34.30 1.89 0.00 N	51.35 3.06 0.00 N	35.70 1.96 0.00 N	34.94 1.93 0.00 N	35.54 1.82 0.00 N	31.89 1.39 0.00 N	29.13 1.25 0.00 N
LI_NEWBRIDGE____DRP 323616	33.30 2.13 -1.10 N	31.34 1.93 0.00 N	31.06 1.88 0.00 N	31.65 1.88 0.00 N	32.18 1.89 0.00 N	32.20 1.85 0.00 N	48.43 2.70 0.00 N	44.89 2.24 0.00 N	40.41 2.97 0.00 N	47.55 3.37 -4.99 N	437.21 3.05 -398.79 N	45.82 3.13 -6.54 N	242.37 3.20 -203.07 N	351.17 3.00 -313.17 N	110.25 2.80 -74.66 N	50.37 2.71 -14.85 N	38.65 2.80 -2.85 N	35.08 2.76 0.09 N	374.99 4.17 -322.53 N	232.95 2.89 -196.32 N	35.78 2.78 -0.01 N	36.75 2.73 -0.31 N	32.37 1.88 0.00 N	29.21 1.33 0.00 N
LONG LAKE_PHOENIX 24014	29.63 -0.44 0.00 N	28.97 -0.44 0.00 N	28.76 -0.42 0.00 N	29.33 -0.44 0.00 N	29.85 -0.44 0.00 N	29.98 -0.37 0.00 N	45.20 -0.53 0.00 N	42.15 -0.49 0.00 N	36.88 -0.56 0.00 N	38.52 -0.67 0.00 N	34.76 -0.60 0.00 N	35.54 -0.62 0.00 N	35.47 -0.64 0.00 N	34.38 -0.62 0.00 N	32.25 -0.54 0.00 N	32.29 -0.51 0.00 N	32.46 -0.53 0.00 N	31.88 -0.53 0.00 N	47.54 -0.75 0.00 N	33.20 -0.50 0.00 N	32.51 -0.50 0.00 N	33.25 -0.47 0.00 N	30.14 -0.35 0.00 N	27.58 -0.30 0.00 N
LOVETT____3 23632	31.30 1.23 0.00 N	30.48 1.07 0.00 N	30.22 1.04 0.00 N	30.83 1.06 0.00 N	31.40 1.10 0.00 N	31.40 1.05 0.00 N	47.36 1.62 0.00 N	44.34 1.69 0.00 N	39.42 1.98 0.00 N	41.41 2.21 0.00 N	37.27 1.90 0.00 N	38.14 1.98 0.00 N	38.13 2.03 0.00 N	36.87 1.87 0.00 N	34.54 1.75 0.00 N	34.50 1.70 0.00 N	34.75 1.76 0.00 N	34.21 1.80 0.00 N	51.07 2.78 0.00 N	35.67 1.93 0.00 N	34.82 1.82 0.00 N	35.41 1.69 0.00 N	31.76 1.27 0.00 N	28.94 1.06 0.00 N
LOVETT____4 23642	31.52 1.45 0.00 N	30.69 1.28 0.00 N	30.43 1.25 0.00 N	31.04 1.27 0.00 N	31.60 1.31 0.00 N	31.61 1.26 0.00 N	47.67 1.94 0.00 N	44.64 2.00 0.00 N	39.67 2.23 0.00 N	41.67 2.48 0.00 N	37.51 2.14 0.00 N	38.39 2.24 0.00 N	38.39 2.28 0.00 N	37.12 2.12 0.00 N	34.77 1.98 0.00 N	34.73 1.93 0.00 N	34.98 1.99 0.00 N	34.44 2.03 0.00 N	51.42 3.13 0.00 N	35.92 2.18 0.00 N	35.07 2.06 0.00 N	35.66 1.94 0.00 N	31.99 1.50 0.00 N	29.14 1.27 0.00 N
LOVETT____5 23593	31.52 1.45 0.00 N	30.69 1.28 0.00 N	30.43 1.25 0.00 N	31.04 1.27 0.00 N	31.60 1.31 0.00 N	31.61 1.26 0.00 N	47.67 1.94 0.00 N	44.64 2.00 0.00 N	39.67 2.23 0.00 N	41.67 2.48 0.00 N	37.51 2.14 0.00 N	38.39 2.24 0.00 N	38.39 2.28 0.00 N	37.12 2.12 0.00 N	34.77 1.98 0.00 N	34.73 1.93 0.00 N	34.98 1.99 0.00 N	34.44 2.03 0.00 N	51.42 3.13 0.00 N	35.92 2.18 0.00 N	35.07 2.06 0.00 N	35.66 1.94 0.00 N	31.99 1.50 0.00 N	29.14 1.27 0.00 N
LOWER RAQUET____HYD 24057	29.50 -0.58 0.00 N	29.25 -0.17 0.00 N	28.96 -0.22 0.00 N	29.95 0.18 0.00 N	30.50 0.20 0.00 N	31.03 0.68 0.00 N	48.02 2.28 0.00 N	44.43 1.79 0.00 N	37.66 0.22 0.00 N	39.30 0.10 0.00 N	35.21 -0.16 0.00 N	34.83 -1.33 0.00 N	34.52 -1.59 0.00 N	34.25 -0.75 0.00 N	31.12 -1.68 0.00 N	30.74 -2.07 0.00 N	30.52 -2.47 0.00 N	29.40 -3.01 0.00 N	43.16 -5.13 0.00 N	30.65 -3.09 0.00 N	29.67 -3.34 0.00 N	31.25 -2.46 0.00 N	28.93 -1.57 0.00 N	26.46 -1.41 0.00 N
LOWER____HUDSON 24059	30.90 0.83 0.00 N	30.30 0.89 0.00 N	29.93 0.75 0.00 N	30.51 0.74 0.00 N	31.09 0.79 0.00 N	30.87 0.52 0.00 N	46.63 0.90 0.00 N	43.71 1.06 0.00 N	38.50 1.06 0.00 N	40.41 1.21 0.00 N	36.36 1.00 0.00 N	37.21 1.05 0.00 N	37.17 1.06 0.00 N	35.98 0.99 0.00 N	33.60 0.81 0.00 N	33.63 0.83 0.00 N	33.93 0.93 0.00 N	33.47 1.06 0.00 N	49.74 1.46 0.00 N	34.70 0.96 0.00 N	33.94 0.93 0.00 N	34.50 0.78 0.00 N	30.96 0.47 0.00 N	28.33 0.46 0.00 N
LWR____OSWEGATCHIE_HYD 23850	29.44 -0.64 0.00 N	29.02 -0.40 0.00 N	28.74 -0.44 0.00 N	29.58 -0.19 0.00 N	30.13 -0.17 0.00 N	30.58 0.24 0.00 N	47.16 1.43 0.00 N	43.88 1.23 0.00 N	37.57 0.13 0.00 N	39.22 0.02 0.00 N	35.28 -0.08 0.00 N	35.30 -0.85 0.00 N	35.04 -1.06 0.00 N	34.50 -0.49 0.00 N	31.65 -1.15 0.00 N	31.41 -1.40 0.00 N	31.34 -1.66 0.00 N	30.43 -1.99 0.00 N	45.06 -3.23 0.00 N	31.76 -1.97 0.00 N	30.87 -2.14 0.00 N	32.09 -1.63 0.00 N	29.38 -1.11 0.00 N	26.83 -1.05 0.00 N
LYONS_FALL_HYD 23570	29.71 -0.36 0.00 N	29.10 -0.32 0.00 N	28.84 -0.34 0.00 N	29.50 -0.27 0.00 N	30.02 -0.27 0.00 N	30.30 -0.05 0.00 N	46.27 0.53 0.00 N	43.29 0.64 0.00 N	37.68 0.24 0.00 N	39.39 0.19 0.00 N	35.56 0.20 0.00 N	36.15 0.00 0.00 N	35.98 -0.12 0.00 N	35.06 0.06 0.00 N	32.59 -0.20 0.00 N	32.54 -0.27 0.00 N	32.64 -0.35 0.00 N	31.96 -0.45 0.00 N	47.69 -0.60 0.00 N	33.37 -0.36 0.00 N	32.57 -0.43 0.00 N	33.40 -0.32 0.00 N	30.25 -0.24 0.00 N	27.58 -0.30 0.00 N
MADISON____COUNTY_LFGE 323628	30.32 0.25 0.00 N	29.63 0.22 0.00 N	29.41 0.23 0.00 N	30.02 0.25 0.00 N	30.54 0.24 0.00 N	30.73 0.39 0.00 N	46.59 0.86 0.00 N	43.51 0.86 0.00 N	38.08 0.64 0.00 N	39.80 0.60 0.00 N	35.96 0.60 0.00 N	36.75 0.59 0.00 N	36.64 0.54 0.00 N	35.57 0.58 0.00 N	33.26 0.47 0.00 N	33.29 0.48 0.00 N	33.46 0.47 0.00 N	32.82 0.41 0.00 N	48.99 0.70 0.00 N	34.19 0.46 0.00 N	33.43 0.43 0.00 N	34.18 0.46 0.00 N	30.97 0.48 0.00 N	28.25 0.37 0.00 N
MAPLE RIDGE_WT_1 323574	29.43 -0.65 0.00 N	28.91 -0.51 0.00 N	28.67 -0.51 0.00 N	29.34 -0.43 0.00 N	29.88 -0.41 0.00 N	30.08 -0.27 0.00 N	45.80 0.06 0.00 N	42.59 -0.06 0.00 N	36.86 -0.58 0.00 N	38.58 -0.61 0.00 N	34.44 -0.92 0.00 N	35.05 -1.11 0.00 N	35.09 -1.01 0.00 N	34.04 -0.96 0.00 N	31.92 -0.87 0.00 N	31.66 -1.15 0.00 N	31.64 -1.36 0.00 N	30.70 -1.71 0.00 N	45.88 -2.41 0.00 N	32.33 -1.41 0.00 N	31.56 -1.44 0.00 N	32.50 -1.22 0.00 N	29.84 -0.65 0.00 N	27.24 -0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MAPLE_RIDGE_WT_2 323611	29.43 -0.65 0.00 N	28.91 -0.51 0.00 N	28.67 -0.51 0.00 N	29.34 -0.43 0.00 N	29.88 -0.41 0.00 N	30.08 -0.27 0.00 N	45.80 0.06 0.00 N	42.59 -0.06 0.00 N	36.86 -0.58 0.00 N	38.58 -0.61 0.00 N	34.44 -0.92 0.00 N	35.05 -1.11 0.00 N	35.09 -1.01 0.00 N	34.04 -0.96 0.00 N	31.92 -0.87 0.00 N	31.66 -1.15 0.00 N	31.64 -1.36 0.00 N	30.70 -1.71 0.00 N	45.88 -2.41 0.00 N	32.33 -1.41 0.00 N	31.56 -1.44 0.00 N	32.50 -1.22 0.00 N	29.84 -0.65 0.00 N	27.24 -0.64 0.00 N		
MG INDUSTRY___DRP 24185	30.81 0.74 0.00 N	30.17 0.76 0.00 N	29.92 0.73 0.00 N	30.51 0.74 0.00 N	31.02 0.72 0.00 N	30.92 0.57 0.00 N	46.45 0.71 0.00 N	43.33 0.68 0.00 N	38.22 0.78 0.00 N	40.10 0.91 0.00 N	36.16 0.80 0.00 N	36.99 0.83 0.00 N	36.98 0.87 0.00 N	35.78 0.78 0.00 N	33.50 0.70 0.00 N	33.52 0.71 0.00 N	33.76 0.76 0.00 N	33.23 0.82 0.00 N	49.50 1.21 0.00 N	34.54 0.81 0.00 N	33.76 0.76 0.00 N	34.40 0.69 0.00 N	30.96 0.46 0.00 N	28.34 0.46 0.00 N		
MID___OSWEGATCHIE_HYD 23849	29.44 -0.64 0.00 N	29.02 -0.40 0.00 N	28.74 -0.44 0.00 N	29.58 -0.19 0.00 N	30.13 -0.17 0.00 N	30.58 0.24 0.00 N	47.16 1.43 0.00 N	43.88 1.23 0.00 N	37.57 0.13 0.00 N	39.22 0.02 0.00 N	35.28 -0.08 0.00 N	35.30 -0.85 0.00 N	35.04 -1.06 0.00 N	34.50 -0.49 0.00 N	31.65 -1.15 0.00 N	31.41 -1.40 0.00 N	31.34 -1.66 0.00 N	30.43 -1.99 0.00 N	45.06 -3.23 0.00 N	31.76 -1.97 0.00 N	30.87 -2.14 0.00 N	32.09 -1.63 0.00 N	29.38 -1.11 0.00 N	26.83 -1.05 0.00 N		
MID___RAQUETTE_HYD 23851	29.50 -0.58 0.00 N	29.25 -0.17 0.00 N	28.96 -0.22 0.00 N	29.95 0.18 0.00 N	30.50 0.20 0.00 N	31.03 0.68 0.00 N	48.02 2.28 0.00 N	44.43 1.79 0.00 N	37.66 0.22 0.00 N	39.30 0.10 0.00 N	35.21 -0.16 0.00 N	34.83 -1.33 0.00 N	34.52 -1.59 0.00 N	34.25 -0.75 0.00 N	31.12 -1.68 0.00 N	30.74 -2.07 0.00 N	30.52 -2.47 0.00 N	29.40 -3.01 0.00 N	43.16 -5.13 0.00 N	30.65 -3.09 0.00 N	29.67 -3.34 0.00 N	31.25 -2.46 0.00 N	28.93 -1.57 0.00 N	26.46 -1.41 0.00 N		
MILLIKEN___1 23584	30.08 0.00 0.00 N	29.38 -0.03 0.00 N	29.15 -0.03 0.00 N	29.75 -0.02 0.00 N	30.23 -0.06 0.00 N	30.47 0.12 0.00 N	45.66 -0.07 0.00 N	42.45 -0.20 0.00 N	37.13 -0.31 0.00 N	38.77 -0.42 0.00 N	35.00 -0.37 0.00 N	35.95 -0.20 0.00 N	35.68 -0.43 0.00 N	34.61 -0.39 0.00 N	32.70 -0.09 0.00 N	32.80 0.00 0.00 N	32.97 -0.02 0.00 N	32.41 -0.01 0.00 N	47.95 -0.34 0.00 N	33.54 -0.19 0.00 N	32.94 -0.07 0.00 N	33.53 -0.18 0.00 N	30.62 0.12 0.00 N	28.05 0.17 0.00 N		
MILLIKEN___2 23585	30.08 0.00 0.00 N	29.38 -0.03 0.00 N	29.15 -0.03 0.00 N	29.75 -0.02 0.00 N	30.23 -0.06 0.00 N	30.47 0.12 0.00 N	45.66 -0.07 0.00 N	42.45 -0.20 0.00 N	37.13 -0.31 0.00 N	38.77 -0.42 0.00 N	35.00 -0.37 0.00 N	35.95 -0.20 0.00 N	35.68 -0.43 0.00 N	34.61 -0.39 0.00 N	32.70 -0.09 0.00 N	32.80 0.00 0.00 N	32.97 -0.02 0.00 N	32.41 -0.01 0.00 N	47.95 -0.34 0.00 N	33.54 -0.19 0.00 N	32.94 -0.07 0.00 N	33.53 -0.18 0.00 N	30.62 0.12 0.00 N	28.05 0.17 0.00 N		
MILLIKEN___DIESEL 23629	30.08 0.00 0.00 N	29.38 -0.03 0.00 N	29.15 -0.03 0.00 N	29.75 -0.02 0.00 N	30.23 -0.06 0.00 N	30.47 0.12 0.00 N	45.66 -0.07 0.00 N	42.45 -0.20 0.00 N	37.13 -0.31 0.00 N	38.77 -0.42 0.00 N	35.00 -0.37 0.00 N	35.95 -0.20 0.00 N	35.68 -0.43 0.00 N	34.61 -0.39 0.00 N	32.70 -0.09 0.00 N	32.80 0.00 0.00 N	32.97 -0.02 0.00 N	32.41 -0.01 0.00 N	47.95 -0.34 0.00 N	33.54 -0.19 0.00 N	32.94 -0.07 0.00 N	33.53 -0.18 0.00 N	30.62 0.12 0.00 N	28.05 0.17 0.00 N		
MILLSEAT___LFGE 323607	29.88 -0.20 0.00 N	29.39 -0.03 0.00 N	29.19 0.01 0.00 N	29.85 0.08 0.00 N	30.35 0.05 0.00 N	30.74 0.39 0.00 N	45.85 0.11 0.00 N	42.35 -0.30 0.00 N	36.19 -1.25 0.00 N	37.30 -1.90 0.00 N	33.97 -1.40 0.00 N	34.72 -1.44 0.00 N	34.57 -1.54 0.00 N	33.73 -1.27 0.00 N	31.81 -0.97 0.00 N	32.04 -0.76 0.00 N	32.09 -0.91 0.00 N	31.37 -1.05 0.00 N	46.42 -1.87 0.00 N	32.49 -1.25 0.00 N	32.04 -0.97 0.00 N	33.01 -0.71 0.00 N	30.73 0.24 0.00 N	28.61 0.73 0.00 N		
MODEL_CITY_ENERGY 24167	29.73 -0.34 0.00 N	29.30 -0.11 0.00 N	29.15 -0.03 0.00 N	29.83 0.06 0.00 N	30.31 0.01 0.00 N	30.68 0.33 0.00 N	45.46 -0.27 0.00 N	41.43 -1.22 0.00 N	35.28 -2.17 0.00 N	36.27 -2.92 0.00 N	33.06 -2.31 0.00 N	33.79 -2.37 0.00 N	33.65 -2.46 0.00 N	32.85 -2.15 0.00 N	31.03 -1.76 0.00 N	31.28 -1.52 0.00 N	31.35 -1.65 0.00 N	30.63 -1.79 0.00 N	45.17 -3.12 0.00 N	31.63 -2.11 0.00 N	31.25 -1.76 0.00 N	32.25 -1.46 0.00 N	30.16 -0.33 0.00 N	28.19 0.32 0.00 N		
MODERN_LFGE___ 323580	29.73 -0.34 0.00 N	29.30 -0.11 0.00 N	29.15 -0.03 0.00 N	29.83 0.06 0.00 N	30.31 0.01 0.00 N	30.68 0.33 0.00 N	45.46 -0.27 0.00 N	41.43 -1.22 0.00 N	35.28 -2.17 0.00 N	36.27 -2.92 0.00 N	33.06 -2.31 0.00 N	33.79 -2.37 0.00 N	33.65 -2.46 0.00 N	32.85 -2.15 0.00 N	31.03 -1.76 0.00 N	31.28 -1.52 0.00 N	31.35 -1.65 0.00 N	30.63 -1.79 0.00 N	45.17 -3.12 0.00 N	31.63 -2.11 0.00 N	31.25 -1.76 0.00 N	32.25 -1.46 0.00 N	30.16 -0.33 0.00 N	28.19 0.32 0.00 N		
MOHAWK_PAPER___DRP 24187	30.88 0.81 0.00 N	30.26 0.85 0.00 N	29.95 0.77 0.00 N	30.53 0.76 0.00 N	31.06 0.77 0.00 N	30.88 0.53 0.00 N	46.37 0.64 0.00 N	43.36 0.71 0.00 N	38.20 0.76 0.00 N	40.13 0.94 0.00 N	36.19 0.83 0.00 N	37.00 0.85 0.00 N	36.98 0.88 0.00 N	35.79 0.79 0.00 N	33.47 0.68 0.00 N	33.47 0.67 0.00 N	33.72 0.73 0.00 N	33.21 0.80 0.00 N	49.46 1.16 0.00 N	34.52 0.78 0.00 N	33.76 0.76 0.00 N	34.35 0.64 0.00 N	30.87 0.37 0.00 N	28.27 0.40 0.00 N		
MONGAUP___HYD 23641	31.84 1.77 0.00 N	31.04 1.62 0.00 N	30.78 1.60 0.00 N	31.40 1.63 0.00 N	31.98 1.68 0.00 N	32.08 1.73 0.00 N	48.60 2.87 0.00 N	45.40 2.75 0.00 N	40.14 2.70 0.00 N	42.08 2.88 0.00 N	37.90 2.54 0.00 N	38.47 2.32 0.00 N	38.49 2.38 0.00 N	37.28 2.28 0.00 N	34.91 2.12 0.00 N	34.93 2.13 0.00 N	35.47 2.48 0.00 N	34.80 2.39 0.00 N	52.09 3.80 0.00 N	36.31 2.58 0.00 N	35.45 2.45 0.00 N	36.07 2.36 0.00 N	32.39 1.90 0.00 N	29.53 1.65 0.00 N		
MONTAUK___DIESEL 23721	34.87 3.70 -1.10 N	32.95 3.54 0.00 N	32.78 3.59 0.00 N	33.42 3.65 0.00 N	33.99 3.69 0.00 N	34.06 3.71 0.00 N	50.99 5.25 0.00 N	47.71 5.07 0.00 N	43.20 5.76 0.00 N	50.55 6.37 -4.99 N	439.86 5.71 -398.79 N	48.64 5.95 -6.54 N	244.40 5.22 -203.07 N	353.70 5.53 -313.17 N	112.74 5.28 -74.66 N	52.87 5.21 -14.85 N	41.22 5.38 -2.85 N	37.69 5.30 0.03 N	379.09 8.27 -322.53 N	235.70 5.64 -196.32 N	38.53 5.52 -0.01 N	39.43 5.41 -0.31 N	34.27 3.78 0.00 N	30.58 2.71 0.00 N		
MUNSVILLE_WIND_PWR	31.34	30.58	30.32	30.94	31.44	31.76	48.64	45.29	39.62	41.41	37.34	38.06	37.76	36.70	34.36	34.52	34.65	34.12	51.05	35.47	34.78	35.66	32.22	29.41		

323609		1.27 0.00 N	1.16 0.00 N	1.14 0.00 N	1.17 0.00 N	1.14 0.00 N	1.41 0.00 N	2.91 0.00 N	2.65 0.00 N	2.17 0.00 N	2.21 0.00 N	1.98 0.00 N	1.90 0.00 N	1.66 0.00 N	1.70 0.00 N	1.57 0.00 N	1.72 0.00 N	1.66 0.00 N	1.71 0.00 N	2.76 0.00 N	1.74 0.00 N	1.78 0.00 N	1.95 0.00 N	1.73 0.00 N	1.53 0.00 N
N SALMON___HYD 24042		29.07 -1.00 0.00 N	28.89 -0.52 0.00 N	28.72 -0.46 0.00 N	29.68 -0.09 0.00 N	30.27 -0.03 0.00 N	30.86 0.52 0.00 N	47.73 1.99 0.00 N	44.24 1.59 0.00 N	37.66 0.22 0.00 N	39.54 0.34 -0.01 N	35.68 0.32 0.00 N	35.70 -0.46 0.00 N	35.45 -0.65 0.00 N	34.74 -0.26 0.00 N	31.63 -1.16 0.00 N	31.21 -1.59 0.00 N	31.14 -1.85 0.00 N	30.06 -2.35 0.00 N	44.31 -3.98 0.00 N	31.17 -2.57 0.00 N	30.09 -2.92 0.00 N	31.72 -2.00 0.00 N	29.54 -0.96 0.00 N	27.23 -0.65 0.00 N
N.E._GEN_SANDY PD 24062		30.99 0.91 0.00 N	30.28 0.87 0.00 N	30.00 0.82 0.00 N	30.61 0.84 0.00 N	31.15 0.86 0.00 N	31.06 0.71 0.00 N	46.95 1.21 0.00 N	43.90 1.25 0.00 N	38.78 1.34 0.00 N	40.70 1.50 0.00 N	36.67 1.30 0.00 N	37.49 1.34 0.00 N	37.48 1.38 0.00 N	36.29 1.29 0.00 N	33.95 1.17 0.00 N	33.97 1.16 0.00 N	34.24 1.25 0.00 N	33.76 1.34 0.00 N	50.17 1.88 0.00 N	35.02 1.28 0.00 N	34.22 1.21 0.00 N	34.82 1.10 0.00 N	31.26 0.77 0.00 N	28.58 0.70 0.00 N
NARROWS_GT1_1 24228		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_2 24229		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_3 24230		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_4 24231		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_5 24232		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_6 24233		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_7 24234		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT1_8 24235		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_1 24236		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_2 24237		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_3 24238		31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N

NARROWS_GT2_4 24239	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_5 24240	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_6 24241	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_7 24242	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NARROWS_GT2_8 24243	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.03 0.96 0.00 N	30.38 0.97 0.00 N	29.95 0.77 0.00 N	30.51 0.74 0.00 N	31.07 0.78 0.00 N	30.86 0.51 0.00 N	46.70 0.96 0.00 N	43.94 1.30 0.00 N	38.78 1.34 0.00 N	40.67 1.48 0.00 N	36.55 1.19 0.00 N	37.40 1.24 0.00 N	37.35 1.25 0.00 N	36.14 1.14 0.00 N	33.74 0.95 0.00 N	33.77 0.96 0.00 N	34.08 1.09 0.00 N	33.65 1.24 0.00 N	50.08 1.78 0.00 N	34.90 1.17 0.00 N	34.11 1.11 0.00 N	34.63 0.92 0.00 N	31.05 0.56 0.00 N	28.39 0.51 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.25 -0.82 0.00 N	28.69 -0.72 0.00 N	28.50 -0.68 0.00 N	29.10 -0.67 0.00 N	29.61 -0.69 0.00 N	29.86 -0.49 0.00 N	44.76 -0.98 0.00 N	41.41 -1.24 0.00 N	35.84 -1.60 0.00 N	37.23 -1.97 0.00 N	33.76 -1.61 0.00 N	34.51 -1.65 0.00 N	34.40 -1.71 0.00 N	33.45 -1.54 0.00 N	31.51 -1.28 0.00 N	31.64 -1.16 0.00 N	31.73 -1.27 0.00 N	31.15 -1.26 0.00 N	46.17 -2.12 0.00 N	32.29 -1.44 0.00 N	31.72 -1.29 0.00 N	32.49 -1.23 0.00 N	29.81 -0.68 0.00 N	27.49 -0.39 0.00 N
NEG CENTRAL___DRP 24199	30.11 0.03 0.00 N	29.44 0.03 0.00 N	29.26 0.07 0.00 N	29.86 0.09 0.00 N	30.37 0.08 0.00 N	30.65 0.30 0.00 N	46.15 0.41 0.00 N	42.84 0.19 0.00 N	37.35 -0.09 0.00 N	38.94 -0.25 0.00 N	35.22 -0.14 0.00 N	36.04 -0.11 0.00 N	35.94 -0.17 0.00 N	34.88 -0.12 0.00 N	32.75 -0.04 0.00 N	32.87 0.07 0.00 N	33.04 0.05 0.00 N	32.41 -0.01 0.00 N	48.35 0.06 0.00 N	33.70 -0.04 0.00 N	33.04 0.04 0.00 N	33.77 0.05 0.00 N	30.76 0.27 0.00 N	28.22 0.34 0.00 N
NEG CENTRAL___INDECK 23768	30.94 0.86 0.00 N	30.29 0.87 0.00 N	30.16 0.98 0.00 N	30.76 0.99 0.00 N	31.26 0.96 0.00 N	31.70 1.35 0.00 N	47.68 1.94 0.00 N	44.00 1.35 0.00 N	37.97 0.53 0.00 N	39.36 0.17 0.00 N	35.70 0.34 0.00 N	36.51 0.36 0.00 N	36.37 0.27 0.00 N	35.38 0.38 0.00 N	33.24 0.45 0.00 N	33.46 0.65 0.00 N	33.56 0.56 0.00 N	32.87 0.46 0.00 N	49.16 0.87 0.00 N	34.22 0.49 0.00 N	33.64 0.64 0.00 N	34.55 0.84 0.00 N	31.78 1.29 0.00 N	29.30 1.42 0.00 N
NEG CENTRAL___SENECA 23627	30.30 0.23 0.00 N	29.64 0.22 0.00 N	29.49 0.31 0.00 N	30.10 0.33 0.00 N	30.59 0.30 0.00 N	30.94 0.60 0.00 N	46.58 0.85 0.00 N	43.16 0.51 0.00 N	37.54 0.10 0.00 N	39.09 -0.11 0.00 N	35.38 0.02 0.00 N	36.20 0.05 0.00 N	36.10 -0.01 0.00 N	35.07 0.08 0.00 N	32.92 0.13 0.00 N	33.08 0.27 0.00 N	33.25 0.25 0.00 N	32.56 0.15 0.00 N	48.62 0.33 0.00 N	33.87 0.13 0.00 N	33.22 0.21 0.00 N	33.99 0.27 0.00 N	31.05 0.55 0.00 N	28.50 0.62 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.68 0.60 0.00 N	29.96 0.54 0.00 N	29.66 0.48 0.00 N	30.32 0.55 0.00 N	30.90 0.60 0.00 N	31.20 0.85 0.00 N	47.02 1.29 0.00 N	43.74 1.09 0.00 N	38.20 0.76 0.00 N	39.87 0.67 0.00 N	36.02 0.66 0.00 N	36.88 0.72 0.00 N	36.71 0.60 0.00 N	35.50 0.50 0.00 N	33.39 0.61 0.00 N	33.48 0.68 0.00 N	33.71 0.71 0.00 N	33.13 0.72 0.00 N	49.32 1.03 0.00 N	34.46 0.72 0.00 N	33.80 0.79 0.00 N	34.35 0.63 0.00 N	31.21 0.72 0.00 N	28.69 0.81 0.00 N
NEG MILLWOOD___DRP 24198	31.65 1.57 0.00 N	30.82 1.41 0.00 N	30.55 1.37 0.00 N	31.14 1.38 0.00 N	31.70 1.41 0.00 N	31.75 1.40 0.00 N	48.06 2.32 0.00 N	45.02 2.37 0.00 N	39.88 2.44 0.00 N	41.86 2.67 0.00 N	37.67 2.30 0.00 N	38.53 2.38 0.00 N	38.52 2.41 0.00 N	37.23 2.23 0.00 N	34.88 2.09 0.00 N	34.87 2.07 0.00 N	35.11 2.12 0.00 N	34.57 2.16 0.00 N	51.79 3.50 0.00 N	36.12 2.39 0.00 N	35.20 2.19 0.00 N	35.79 2.07 0.00 N	32.13 1.63 0.00 N	29.35 1.47 0.00 N
NEG NORTH_FLCN_SEA 23793	29.08 -1.00 0.00 N	28.90 -0.51 0.00 N	28.75 -0.43 0.00 N	29.70 -0.07 0.00 N	30.28 -0.02 0.00 N	30.88 0.54 0.00 N	47.78 2.04 0.00 N	44.22 1.58 0.00 N	37.74 0.30 0.00 N	39.68 0.49 0.00 N	35.80 0.44 0.00 N	35.87 -0.29 0.00 N	35.65 -0.45 0.00 N	34.81 -0.18 0.00 N	31.68 -1.11 0.00 N	31.31 -1.50 0.00 N	31.25 -1.74 0.00 N	30.18 -2.23 0.00 N	44.45 -3.84 0.00 N	31.13 -2.60 0.00 N	29.90 -3.10 0.00 N	31.59 -2.13 0.00 N	29.55 -0.95 0.00 N	27.43 -0.45 0.00 N
NEG NORTH_KES_CHATGAY 23792	28.53 -1.55 0.00 N	28.40 -1.02 0.00 N	28.26 -0.92 0.00 N	29.22 -0.55 0.00 N	29.79 -0.51 0.00 N	30.36 0.01 0.00 N	46.82 1.09 0.00 N	43.35 0.70 0.00 N	36.88 -0.56 0.00 N	38.77 -0.42 0.00 N	35.02 -0.35 0.00 N	35.10 -1.06 0.00 N	34.87 -1.24 0.00 N	34.07 -0.92 0.00 N	31.03 -1.75 0.00 N	30.58 -2.22 0.00 N	30.56 -2.44 0.00 N	29.53 -2.88 0.00 N	43.47 -4.82 0.00 N	30.53 -3.21 0.00 N	29.50 -3.51 0.00 N	31.09 -2.63 0.00 N	29.07 -1.42 0.00 N	26.93 -0.95 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
NEG NORTH___ALICE_FALLS 23915	29.00 -1.07 0.00 N	28.83 -0.58 0.00 N	28.67 -0.51 0.00 N	29.62 -0.15 0.00 N	30.20 -0.09 0.00 N	30.81 0.46 0.00 N	47.69 1.95 0.00 N	44.19 1.54 0.00 N	37.68 0.24 0.00 N	39.63 0.44 0.00 N	35.78 0.42 0.00 N	35.83 -0.33 0.00 N	35.64 -0.47 0.00 N	34.77 -0.23 0.00 N	31.62 -1.17 0.00 N	31.22 -1.58 0.00 N	31.19 -1.80 0.00 N	30.14 -2.27 0.00 N	44.41 -3.88 0.00 N	31.12 -2.62 0.00 N	29.91 -3.10 0.00 N	31.56 -2.16 0.00 N	29.49 -1.00 0.00 N	27.35 -0.52 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.00 -1.07 0.00 N	28.83 -0.58 0.00 N	28.67 -0.51 0.00 N	29.62 -0.15 0.00 N	30.20 -0.09 0.00 N	30.81 0.46 0.00 N	47.69 1.95 0.00 N	44.19 1.54 0.00 N	37.68 0.24 0.00 N	39.63 0.44 0.00 N	35.78 0.42 0.00 N	35.83 -0.33 0.00 N	35.64 -0.47 0.00 N	34.77 -0.23 0.00 N	31.62 -1.17 0.00 N	31.22 -1.58 0.00 N	31.19 -1.80 0.00 N	30.14 -2.27 0.00 N	44.41 -3.88 0.00 N	31.12 -2.62 0.00 N	29.91 -3.10 0.00 N	31.56 -2.16 0.00 N	29.49 -1.00 0.00 N	27.35 -0.52 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.00 -1.07 0.00 N	28.83 -0.58 0.00 N	28.67 -0.51 0.00 N	29.62 -0.15 0.00 N	30.20 -0.09 0.00 N	30.81 0.46 0.00 N	47.69 1.95 0.00 N	44.19 1.54 0.00 N	37.68 0.24 0.00 N	39.63 0.44 0.00 N	35.78 0.42 0.00 N	35.83 -0.33 0.00 N	35.64 -0.47 0.00 N	34.77 -0.23 0.00 N	31.62 -1.17 0.00 N	31.22 -1.58 0.00 N	31.19 -1.80 0.00 N	30.14 -2.27 0.00 N	44.41 -3.88 0.00 N	31.12 -2.62 0.00 N	29.91 -3.10 0.00 N	31.56 -2.16 0.00 N	29.49 -1.00 0.00 N	27.35 -0.52 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	29.81 -0.26 0.00 N	29.36 -0.05 0.00 N	29.22 0.03 0.00 N	29.89 0.12 0.00 N	30.37 0.07 0.00 N	30.75 0.40 0.00 N	45.59 -0.14 0.00 N	41.58 -1.07 0.00 N	35.41 -2.03 0.00 N	36.44 -2.76 0.00 N	33.20 -2.16 0.00 N	33.94 -2.22 0.00 N	33.79 -2.32 0.00 N	32.98 -2.02 0.00 N	31.14 -1.65 0.00 N	31.40 -1.41 0.00 N	31.46 -1.54 0.00 N	30.73 -1.68 0.00 N	45.36 -2.93 0.00 N	31.75 -1.99 0.00 N	31.36 -1.64 0.00 N	32.37 -1.34 0.00 N	30.25 -0.24 0.00 N	28.27 0.39 0.00 N	
NEG WEST___LANCASTR 23811	29.74 -0.33 0.00 N	29.18 -0.23 0.00 N	29.14 -0.04 0.00 N	29.79 0.02 0.00 N	30.23 -0.07 0.00 N	30.66 0.31 0.00 N	45.62 -0.12 0.00 N	41.62 -1.03 0.00 N	35.81 -1.63 0.00 N	37.05 -2.15 0.00 N	33.61 -1.75 0.00 N	34.43 -1.73 0.00 N	34.33 -1.77 0.00 N	33.44 -1.56 0.00 N	31.39 -1.40 0.00 N	31.67 -1.13 0.00 N	31.81 -1.18 0.00 N	30.97 -1.44 0.00 N	46.21 -2.08 0.00 N	32.10 -1.63 0.00 N	31.68 -1.32 0.00 N	32.65 -1.07 0.00 N	30.24 -0.26 0.00 N	28.05 0.17 0.00 N	
NEG_PENN_ALLEGHNY 23528	30.48 0.40 0.00 N	29.79 0.38 0.00 N	29.66 0.48 0.00 N	30.24 0.47 0.00 N	30.74 0.44 0.00 N	31.00 0.65 0.00 N	46.70 0.97 0.00 N	43.29 0.64 0.00 N	37.94 0.50 0.00 N	39.67 0.48 0.00 N	35.80 0.44 0.00 N	36.63 0.47 0.00 N	36.58 0.48 0.00 N	35.52 0.52 0.00 N	33.24 0.45 0.00 N	33.33 0.53 0.00 N	33.58 0.59 0.00 N	32.86 0.45 0.00 N	49.18 0.89 0.00 N	34.18 0.45 0.00 N	33.48 0.48 0.00 N	34.23 0.51 0.00 N	31.08 0.58 0.00 N	28.44 0.57 0.00 N	
NEG___GEN_MONROE 24207	30.17 0.10 0.00 N	29.62 0.21 0.00 N	29.44 0.26 0.00 N	30.07 0.30 0.00 N	30.59 0.29 0.00 N	30.95 0.61 0.00 N	46.45 0.71 0.00 N	43.02 0.37 0.00 N	37.02 -0.42 0.00 N	38.32 -0.87 0.00 N	34.79 -0.57 0.00 N	35.56 -0.59 0.00 N	35.42 -0.69 0.00 N	34.50 -0.49 0.00 N	32.51 -0.27 0.00 N	32.69 -0.11 0.00 N	32.75 -0.25 0.00 N	32.10 -0.31 0.00 N	47.62 -0.67 0.00 N	33.29 -0.45 0.00 N	32.74 -0.26 0.00 N	33.59 -0.13 0.00 N	30.98 0.49 0.00 N	28.65 0.77 0.00 N	
NEPA___ENERGY 23901	29.83 -0.25 0.00 N	29.18 -0.23 0.00 N	29.27 0.09 0.00 N	29.91 0.14 0.00 N	30.27 -0.03 0.00 N	30.74 0.39 0.00 N	45.71 -0.03 0.00 N	41.56 -1.10 0.00 N	36.08 -1.36 0.00 N	37.51 -1.69 0.00 N	33.88 -1.48 0.00 N	34.78 -1.38 0.00 N	34.75 -1.36 0.00 N	33.80 -1.20 0.00 N	31.54 -1.25 0.00 N	31.83 -0.97 0.00 N	32.07 -0.93 0.00 N	31.07 -1.34 0.00 N	46.75 -1.54 0.00 N	32.15 -1.58 0.00 N	31.69 -1.31 0.00 N	32.65 -1.06 0.00 N	30.11 -0.38 0.00 N	27.89 0.01 0.00 N	
NEVERSINK___HYD 23608	30.52 0.45 0.00 N	29.92 0.50 0.00 N	29.79 0.61 0.00 N	30.47 0.70 0.00 N	31.05 0.76 0.00 N	31.17 0.82 0.00 N	47.07 1.33 0.00 N	43.86 1.21 0.00 N	38.57 1.13 0.00 N	40.28 1.08 0.00 N	36.26 0.90 0.00 N	36.96 0.81 0.00 N	36.21 0.10 0.00 N	35.14 0.14 0.00 N	32.82 0.03 0.00 N	32.60 -0.21 0.00 N	32.75 -0.24 0.00 N	32.25 -0.17 0.00 N	48.37 0.07 0.00 N	33.90 0.17 0.00 N	33.10 0.10 0.00 N	33.70 -0.02 0.00 N	30.27 -0.22 0.00 N	27.62 -0.26 0.00 N	
NEWTON___FALLS_HYD 23847	29.44 -0.64 0.00 N	29.02 -0.40 0.00 N	28.74 -0.44 0.00 N	29.58 -0.19 0.00 N	30.13 -0.17 0.00 N	30.58 0.24 0.00 N	47.16 1.43 0.00 N	43.88 1.23 0.00 N	37.57 0.13 0.00 N	39.22 0.02 0.00 N	35.28 -0.08 0.00 N	35.30 -0.85 0.00 N	35.04 -1.06 0.00 N	34.50 -0.49 0.00 N	31.65 -1.15 0.00 N	31.41 -1.40 0.00 N	31.34 -1.66 0.00 N	30.43 -1.99 0.00 N	45.06 -3.23 0.00 N	31.76 -1.97 0.00 N	30.87 -2.14 0.00 N	32.09 -1.63 0.00 N	29.38 -1.11 0.00 N	26.83 -1.05 0.00 N	
NIAGARA____ 23760	29.48 -0.60 0.00 N	29.06 -0.35 0.00 N	28.91 -0.27 0.00 N	29.58 -0.18 0.00 N	30.06 -0.24 0.00 N	30.39 0.04 0.00 N	44.97 -0.77 0.00 N	40.91 -1.74 0.00 N	34.80 -2.64 0.00 N	35.75 -3.45 0.00 N	32.59 -2.78 0.00 N	33.31 -2.84 0.00 N	33.18 -2.93 0.00 N	32.39 -2.61 0.00 N	30.62 -2.17 0.00 N	30.88 -1.92 0.00 N	30.94 -2.06 0.00 N	30.24 -2.18 0.00 N	44.48 -3.81 0.00 N	31.18 -2.55 0.00 N	30.82 -2.18 0.00 N	31.82 -1.90 0.00 N	29.79 -0.71 0.00 N	27.88 0.00 0.00 N	
NINE_MILE_1 23575	29.33 -0.74 0.00 N	28.70 -0.71 0.00 N	28.49 -0.70 0.00 N	29.06 -0.71 0.00 N	29.57 -0.72 0.00 N	29.66 -0.69 0.00 N	44.62 -1.11 0.00 N	41.56 -1.09 0.00 N	36.36 -1.08 0.00 N	37.99 -1.20 0.00 N	34.32 -1.04 0.00 N	35.09 -1.07 0.00 N	35.01 -1.09 0.00 N	33.98 -1.02 0.00 N	31.87 -0.92 0.00 N	31.92 -0.89 0.00 N	32.07 -0.92 0.00 N	31.49 -0.92 0.00 N	46.89 -1.40 0.00 N	32.76 -0.98 0.00 N	32.09 -0.92 0.00 N	32.85 -0.87 0.00 N	29.80 -0.70 0.00 N	27.29 -0.59 0.00 N	
NINE_MILE_2 23744	29.33 -0.74 0.00 N	28.70 -0.71 0.00 N	28.49 -0.70 0.00 N	29.06 -0.71 0.00 N	29.58 -0.72 0.00 N	29.66 -0.69 0.00 N	44.63 -1.11 0.00 N	41.56 -1.09 0.00 N	36.36 -1.08 0.00 N	38.00 -1.20 0.00 N	34.33 -1.03 0.00 N	35.09 -1.07 0.00 N	35.02 -1.09 0.00 N	33.98 -1.02 0.00 N	31.87 -0.92 0.00 N	31.92 -0.89 0.00 N	32.07 -0.92 0.00 N	31.49 -0.92 0.00 N	46.91 -1.38 0.00 N	32.76 -0.97 0.00 N	32.09 -0.92 0.00 N	32.85 -0.87 0.00 N	29.81 -0.69 0.00 N	27.29 -0.59 0.00 N	
NM_CAPITAL___DRP	30.79	30.21	29.92	30.49	31.01	30.76	46.05	42.99	37.89	39.80	35.90	36.72	36.70	35.50	33.20	33.21	33.47	32.98	49.06	34.24	33.50	34.09	30.63	28.09	

24208	0.72 0.00 N	0.79 0.00 N	0.73 0.00 N	0.72 0.00 N	0.71 0.00 N	0.42 0.00 N	0.31 0.00 N	0.34 0.00 N	0.45 0.00 N	0.60 0.00 N	0.54 0.00 N	0.57 0.00 N	0.59 0.00 N	0.51 0.00 N	0.41 0.00 N	0.41 0.00 N	0.47 0.00 N	0.57 0.00 N	0.77 0.00 N	0.51 0.00 N	0.50 0.00 N	0.37 0.00 N	0.13 0.00 N	0.21 0.00 N
NM_CENTRAL___DRP 24181	29.90 -0.17 0.00 N	29.23 -0.18 0.00 N	29.02 -0.16 0.00 N	29.61 -0.16 0.00 N	30.12 -0.18 0.00 N	30.27 -0.08 0.00 N	45.64 -0.10 0.00 N	42.51 -0.13 0.00 N	37.22 -0.23 0.00 N	38.89 -0.31 0.00 N	35.13 -0.24 0.00 N	35.94 -0.22 0.00 N	35.87 -0.24 0.00 N	34.79 -0.20 0.00 N	32.62 -0.17 0.00 N	32.68 -0.12 0.00 N	32.85 -0.14 0.00 N	32.25 -0.16 0.00 N	48.08 -0.21 0.00 N	33.54 -0.19 0.00 N	32.84 -0.17 0.00 N	33.59 -0.13 0.00 N	30.47 -0.03 0.00 N	27.87 -0.01 0.00 N
NM_FRONTIER___DRP 24179	29.68 -0.39 0.00 N	29.27 -0.14 0.00 N	29.13 -0.05 0.00 N	29.81 0.04 0.00 N	30.29 -0.01 0.00 N	30.65 0.30 0.00 N	45.35 -0.38 0.00 N	41.23 -1.41 0.00 N	35.03 -2.42 0.00 N	35.98 -3.22 0.00 N	32.81 -2.56 0.00 N	33.53 -2.62 0.00 N	33.39 -2.72 0.00 N	32.60 -2.39 0.00 N	30.82 -1.97 0.00 N	31.09 -1.72 0.00 N	31.14 -1.86 0.00 N	30.43 -1.98 0.00 N	44.81 -3.48 0.00 N	31.40 -2.34 0.00 N	31.03 -1.97 0.00 N	32.04 -1.67 0.00 N	30.01 -0.49 0.00 N	28.09 0.21 0.00 N
NM_ST_REGIS___HYD 24053	29.43 -0.64 0.00 N	29.20 -0.21 0.00 N	28.95 -0.23 0.00 N	29.93 0.16 0.00 N	30.49 0.19 0.00 N	31.04 0.69 0.00 N	48.03 2.30 0.00 N	44.47 1.82 0.00 N	37.71 0.27 0.00 N	39.40 0.21 0.00 N	35.38 0.01 0.00 N	35.08 -1.07 0.00 N	34.80 -1.31 0.00 N	34.41 -0.59 0.00 N	31.28 -1.51 0.00 N	30.88 -1.93 0.00 N	30.71 -2.28 0.00 N	29.59 -2.83 0.00 N	43.49 -4.80 0.00 N	30.78 -2.96 0.00 N	29.75 -3.25 0.00 N	31.38 -2.34 0.00 N	29.11 -1.38 0.00 N	26.69 -1.19 0.00 N
NORTHPORT___1 23551	33.30 2.12 -1.10 N	31.38 1.97 0.00 N	31.11 1.93 0.00 N	31.70 1.93 0.00 N	32.20 1.91 0.00 N	32.17 1.82 0.00 N	48.25 2.52 0.00 N	44.70 2.05 0.00 N	40.40 2.96 0.00 N	47.55 3.37 -4.99 N	437.09 2.94 -398.79 N	45.89 3.19 -6.54 N	242.32 3.15 -203.07 N	351.05 2.87 -313.17 N	110.24 2.78 -74.66 N	50.36 2.70 -14.85 N	38.60 2.76 -2.85 N	35.01 2.64 0.04 N	374.58 3.76 -322.53 N	232.72 2.67 -196.32 N	35.77 2.76 -0.01 N	36.81 2.79 -0.31 N	32.34 1.85 0.00 N	29.10 1.22 0.00 N
NORTHPORT___2 23552	33.30 2.12 -1.10 N	31.38 1.97 0.00 N	31.11 1.93 0.00 N	31.70 1.93 0.00 N	32.20 1.91 0.00 N	32.17 1.82 0.00 N	48.25 2.52 0.00 N	44.70 2.05 0.00 N	40.40 2.96 0.00 N	47.55 3.37 -4.99 N	437.09 2.94 -398.79 N	45.89 3.19 -6.54 N	242.32 3.15 -203.07 N	351.05 2.87 -313.17 N	110.24 2.78 -74.66 N	50.36 2.70 -14.85 N	38.60 2.76 -2.85 N	35.01 2.64 0.04 N	374.58 3.76 -322.53 N	232.72 2.67 -196.32 N	35.77 2.76 -0.01 N	36.81 2.79 -0.31 N	32.34 1.85 0.00 N	29.10 1.22 0.00 N
NORTHPORT___3 23553	33.38 2.21 -1.10 N	31.46 2.05 0.00 N	31.17 1.99 0.00 N	31.76 2.00 0.00 N	32.30 2.00 0.00 N	32.28 1.93 0.00 N	48.52 2.79 0.00 N	44.98 2.33 0.00 N	40.51 3.07 0.00 N	47.72 3.54 -4.99 N	437.30 3.15 -398.79 N	45.98 3.28 -6.54 N	242.52 3.35 -203.07 N	351.27 3.10 -313.17 N	110.35 2.90 -74.66 N	50.51 2.85 -14.85 N	38.77 2.93 -2.85 N	35.21 2.84 0.04 N	375.00 4.18 -322.53 N	232.94 2.89 -196.32 N	35.88 2.87 -0.01 N	36.91 2.89 -0.31 N	32.46 1.97 0.00 N	29.24 1.36 0.00 N
NORTHPORT___4 23650	33.38 2.21 -1.10 N	31.46 2.05 0.00 N	31.17 1.99 0.00 N	31.76 2.00 0.00 N	32.30 2.00 0.00 N	32.28 1.93 0.00 N	48.52 2.79 0.00 N	44.98 2.33 0.00 N	40.51 3.07 0.00 N	47.72 3.54 -4.99 N	437.30 3.15 -398.79 N	45.98 3.28 -6.54 N	242.52 3.35 -203.07 N	351.27 3.10 -313.17 N	110.35 2.90 -74.66 N	50.51 2.85 -14.85 N	38.77 2.93 -2.85 N	35.21 2.84 0.04 N	375.00 4.18 -322.53 N	232.94 2.89 -196.32 N	35.88 2.87 -0.01 N	36.91 2.89 -0.31 N	32.46 1.97 0.00 N	29.24 1.36 0.00 N
NORTHPORT___IC 23718	33.30 2.12 -1.10 N	31.38 1.97 0.00 N	31.11 1.93 0.00 N	31.70 1.93 0.00 N	32.20 1.91 0.00 N	32.17 1.82 0.00 N	48.25 2.52 0.00 N	44.70 2.05 0.00 N	40.40 2.96 0.00 N	47.55 3.37 -4.99 N	437.09 2.94 -398.79 N	45.89 3.19 -6.54 N	242.32 3.15 -203.07 N	351.05 2.87 -313.17 N	110.24 2.78 -74.66 N	50.36 2.70 -14.85 N	38.60 2.76 -2.85 N	35.01 2.64 0.04 N	374.58 3.76 -322.53 N	232.72 2.67 -196.32 N	35.77 2.76 -0.01 N	36.81 2.79 -0.31 N	32.34 1.85 0.00 N	29.10 1.22 0.00 N
NPX_GEN_1385_PROXY 323591	32.86 1.69 -1.10 N	31.16 1.75 0.00 N	30.89 1.71 0.00 N	31.47 1.70 0.00 N	31.98 1.68 0.00 N	31.71 1.36 0.00 N	47.56 1.82 0.00 N	44.07 1.42 0.00 N	39.85 2.41 0.00 N	46.99 2.81 -4.99 N	436.59 2.44 -398.79 N	45.35 2.66 -6.54 N	241.80 2.63 -203.07 N	350.53 2.36 -313.17 N	109.77 2.31 -74.66 N	49.87 2.22 -14.85 N	38.11 2.27 -2.85 N	34.55 2.17 0.04 N	373.86 3.04 -322.53 N	232.24 2.18 -196.32 N	35.28 2.27 -0.01 N	36.32 2.30 -0.31 N	31.88 1.39 0.00 N	28.69 0.81 0.00 N
NPX_GEN_CSC 323557	33.42 2.25 -1.10 N	31.60 2.18 0.00 N	31.45 2.27 0.00 N	32.06 2.29 0.00 N	32.58 2.28 0.00 N	32.48 2.13 0.00 N	48.23 2.49 0.00 N	44.88 2.24 0.00 N	40.52 3.07 0.00 N	47.70 3.51 -4.99 N	437.22 3.07 -398.79 N	45.97 3.28 -6.54 N	242.29 3.12 -203.07 N	351.18 3.00 -313.17 N	110.39 2.94 -74.66 N	50.55 2.89 -14.85 N	38.83 2.99 -2.85 N	35.26 2.88 0.03 N	374.78 3.96 -322.53 N	232.92 2.86 -196.32 N	36.08 3.07 -0.01 N	37.02 3.00 -0.31 N	32.24 1.74 0.00 N	28.89 1.01 0.00 N
NSINS_S_GLNS_FALLS 23858	30.97 0.90 0.00 N	30.40 0.99 0.00 N	29.93 0.75 0.00 N	30.61 0.84 0.00 N	31.18 0.88 0.00 N	31.10 0.75 0.00 N	47.64 1.91 0.00 N	44.75 2.11 0.00 N	39.40 1.96 0.00 N	41.29 2.09 0.00 N	36.78 1.42 0.00 N	37.58 1.43 0.00 N	37.50 1.39 0.00 N	36.35 1.35 0.00 N	33.93 1.14 0.00 N	33.93 1.13 0.00 N	34.24 1.24 0.00 N	33.78 1.37 0.00 N	50.21 1.92 0.00 N	35.02 1.29 0.00 N	34.25 1.24 0.00 N	34.79 1.07 0.00 N	31.10 0.61 0.00 N	28.43 0.55 0.00 N
NUCOR_STEEL___DRP 24197	30.46 0.38 0.00 N	29.74 0.33 0.00 N	29.43 0.25 0.00 N	30.10 0.33 0.00 N	30.69 0.39 0.00 N	30.96 0.61 0.00 N	46.61 0.87 0.00 N	43.32 0.68 0.00 N	37.84 0.40 0.00 N	39.47 0.27 0.00 N	35.65 0.29 0.00 N	36.51 0.36 0.00 N	36.37 0.27 0.00 N	35.25 0.26 0.00 N	33.22 0.43 0.00 N	33.29 0.49 0.00 N	33.52 0.52 0.00 N	32.91 0.50 0.00 N	48.78 0.49 0.00 N	34.09 0.36 0.00 N	33.47 0.46 0.00 N	33.99 0.27 0.00 N	30.90 0.41 0.00 N	28.44 0.57 0.00 N
NYISO_LBMP_REFERENCE 24008	30.07 0.00 0.00 N	29.41 0.00 0.00 N	29.18 0.00 0.00 N	29.77 0.00 0.00 N	30.30 0.00 0.00 N	30.35 0.00 0.00 N	45.74 0.00 0.00 N	42.65 0.00 0.00 N	37.44 0.00 0.00 N	39.19 0.00 0.00 N	35.36 0.00 0.00 N	36.16 0.00 0.00 N	36.10 0.00 0.00 N	35.00 0.00 0.00 N	32.79 0.00 0.00 N	32.81 0.00 0.00 N	32.99 0.00 0.00 N	32.41 0.00 0.00 N	48.29 0.00 0.00 N	33.74 0.00 0.00 N	33.00 0.00 0.00 N	33.72 0.00 0.00 N	30.49 0.00 0.00 N	27.88 0.00 0.00 N

NYPA_BRENTWD____GT 24164	33.59 2.42 -1.10 N	31.65 2.24 0.00 N	31.37 2.19 0.00 N	31.96 2.20 0.00 N	32.48 2.19 0.00 N	32.49 2.14 0.00 N	48.82 3.09 0.00 N	45.27 2.62 0.00 N	40.89 3.45 0.00 N	48.11 3.93 -4.99 N	437.66 3.51 -398.79 N	46.42 3.73 -6.54 N	242.88 3.70 -203.07 N	351.61 3.44 -313.17 N	110.67 3.22 -74.66 N	50.80 3.14 -14.85 N	39.06 3.22 -2.85 N	35.52 3.12 0.01 N	375.38 4.56 -322.53 N	233.33 3.27 -196.32 N	36.33 3.32 -0.01 N	37.30 3.28 -0.31 N	32.67 2.18 0.00 N	29.36 1.48 0.00 N
NYPA_GOWANUS____GT5 24156	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.98 2.57 0.00 N	52.12 3.83 0.00 N	36.43 2.69 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NYPA_GOWANUS____GT6 24157	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.98 2.57 0.00 N	52.12 3.83 0.00 N	36.43 2.69 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N
NYPA_HARLEM__RVR_GT1 24160	31.88 1.81 0.00 N	31.00 1.58 0.00 N	30.73 1.54 0.00 N	31.34 1.57 0.00 N	31.91 1.62 0.00 N	31.92 1.57 0.00 N	48.13 2.39 0.00 N	45.07 2.42 0.00 N	40.21 2.76 0.00 N	42.19 3.00 0.00 N	37.96 2.60 0.00 N	38.82 2.66 0.00 N	38.83 2.73 0.00 N	37.50 2.50 0.00 N	35.16 2.36 0.00 N	35.06 2.26 0.00 N	35.35 2.35 0.00 N	34.72 2.31 0.00 N	51.64 3.35 0.00 N	36.12 2.38 0.00 N	35.32 2.31 0.00 N	35.89 2.17 0.00 N	32.20 1.71 0.00 N	29.40 1.52 0.00 N
NYPA_HARLEM__RVR_GT2 24161	31.88 1.81 0.00 N	31.00 1.58 0.00 N	30.73 1.54 0.00 N	31.34 1.57 0.00 N	31.91 1.62 0.00 N	31.92 1.57 0.00 N	48.13 2.39 0.00 N	45.07 2.42 0.00 N	40.21 2.76 0.00 N	42.19 3.00 0.00 N	37.96 2.60 0.00 N	38.82 2.66 0.00 N	38.83 2.73 0.00 N	37.50 2.50 0.00 N	35.16 2.36 0.00 N	35.06 2.26 0.00 N	35.35 2.35 0.00 N	34.72 2.31 0.00 N	51.64 3.35 0.00 N	36.12 2.38 0.00 N	35.32 2.31 0.00 N	35.89 2.17 0.00 N	32.20 1.71 0.00 N	29.40 1.52 0.00 N
NYPA_KENT____GT 24152	31.86 1.79 0.00 N	30.99 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.59 0.00 N	31.92 1.57 0.00 N	48.16 2.42 0.00 N	45.12 2.47 0.00 N	40.25 2.81 0.00 N	42.32 3.13 0.00 N	38.15 2.78 0.00 N	39.06 2.91 0.00 N	39.06 2.95 0.00 N	37.73 2.73 0.00 N	35.37 2.58 0.00 N	35.29 2.48 0.00 N	35.59 2.60 0.00 N	34.95 2.54 0.00 N	52.03 3.74 0.00 N	36.36 2.63 0.00 N	35.56 2.55 0.00 N	36.13 2.42 0.00 N	32.40 1.91 0.00 N	29.49 1.61 0.00 N
NYPA_POUCH1____GT 24155	31.82 1.74 0.00 N	30.95 1.53 0.00 N	30.68 1.50 0.00 N	31.29 1.52 0.00 N	31.86 1.56 0.00 N	31.89 1.55 0.00 N	48.14 2.41 0.00 N	45.11 2.46 0.00 N	40.24 2.80 0.00 N	42.26 3.06 0.00 N	38.08 2.72 0.00 N	38.99 2.84 0.00 N	39.01 2.91 0.00 N	37.67 2.68 0.00 N	35.31 2.52 0.00 N	35.22 2.41 0.00 N	35.53 2.54 0.00 N	34.93 2.52 0.00 N	52.05 3.76 0.00 N	36.42 2.68 0.00 N	35.59 2.59 0.00 N	36.15 2.44 0.00 N	32.42 1.93 0.00 N	29.51 1.63 0.00 N
NYPA_VERNON____GT2 24162	31.85 1.78 0.00 N	30.99 1.57 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.88 1.59 0.00 N	31.91 1.57 0.00 N	48.15 2.41 0.00 N	45.10 2.45 0.00 N	40.23 2.79 0.00 N	42.29 3.10 0.00 N	38.14 2.77 0.00 N	39.04 2.89 0.00 N	39.04 2.94 0.00 N	37.71 2.72 0.00 N	35.35 2.56 0.00 N	35.28 2.47 0.00 N	35.58 2.58 0.00 N	34.95 2.54 0.00 N	52.00 3.71 0.00 N	36.32 2.59 0.00 N	35.49 2.48 0.00 N	36.07 2.35 0.00 N	32.35 1.85 0.00 N	29.44 1.56 0.00 N
NYPA_VERNON____GT3 24163	31.85 1.78 0.00 N	30.99 1.57 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.88 1.59 0.00 N	31.91 1.57 0.00 N	48.15 2.41 0.00 N	45.10 2.45 0.00 N	40.23 2.79 0.00 N	42.29 3.10 0.00 N	38.14 2.77 0.00 N	39.04 2.89 0.00 N	39.04 2.94 0.00 N	37.71 2.72 0.00 N	35.35 2.56 0.00 N	35.28 2.47 0.00 N	35.58 2.58 0.00 N	34.95 2.54 0.00 N	52.00 3.71 0.00 N	36.32 2.59 0.00 N	35.49 2.48 0.00 N	36.07 2.35 0.00 N	32.35 1.85 0.00 N	29.44 1.56 0.00 N
NYPA__ASTORIA_CC1 323568	31.78 1.71 0.00 N	30.91 1.50 0.00 N	30.64 1.45 0.00 N	31.24 1.47 0.00 N	31.81 1.51 0.00 N	31.83 1.49 0.00 N	47.89 2.16 0.00 N	44.90 2.25 0.00 N	40.13 2.69 0.00 N	42.17 2.98 0.00 N	38.02 2.66 0.00 N	38.90 2.75 0.00 N	38.91 2.81 0.00 N	37.58 2.58 0.00 N	35.24 2.45 0.00 N	35.16 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.85 3.56 0.00 N	36.26 2.52 0.00 N	35.43 2.43 0.00 N	36.01 2.29 0.00 N	32.31 1.81 0.00 N	29.41 1.53 0.00 N
NYPA__ASTORIA_CC2 323569	31.78 1.71 0.00 N	30.91 1.50 0.00 N	30.64 1.45 0.00 N	31.24 1.47 0.00 N	31.81 1.51 0.00 N	31.83 1.49 0.00 N	47.89 2.16 0.00 N	44.90 2.25 0.00 N	40.13 2.69 0.00 N	42.17 2.98 0.00 N	38.02 2.66 0.00 N	38.90 2.75 0.00 N	38.91 2.81 0.00 N	37.58 2.58 0.00 N	35.24 2.45 0.00 N	35.16 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.85 3.56 0.00 N	36.26 2.52 0.00 N	35.43 2.43 0.00 N	36.01 2.29 0.00 N	32.31 1.81 0.00 N	29.41 1.53 0.00 N
NYPA__HOLTSVILL 23794	33.46 2.29 -1.10 N	31.56 2.15 0.00 N	31.33 2.15 0.00 N	31.94 2.16 0.00 N	32.45 2.15 0.00 N	32.43 2.08 0.00 N	48.56 2.82 0.00 N	45.09 2.44 0.00 N	40.70 3.26 0.00 N	47.88 3.70 -4.99 N	437.38 3.23 -398.79 N	46.14 3.45 -6.54 N	242.47 3.30 -203.07 N	351.33 3.16 -313.17 N	110.55 3.09 -74.66 N	50.69 3.03 -14.85 N	38.96 3.12 -2.85 N	35.38 3.00 0.03 N	375.06 4.24 -322.53 N	233.12 3.06 -196.32 N	36.16 3.15 -0.01 N	37.14 3.11 -0.31 N	32.47 1.98 0.00 N	29.16 1.28 0.00 N
NYPA__HELLGATE_GT1 24158	31.88 1.81 0.00 N	31.00 1.58 0.00 N	30.73 1.54 0.00 N	31.34 1.57 0.00 N	31.91 1.62 0.00 N	31.92 1.57 0.00 N	48.13 2.39 0.00 N	45.07 2.42 0.00 N	40.21 2.76 0.00 N	42.19 3.00 0.00 N	37.96 2.60 0.00 N	38.82 2.66 0.00 N	38.83 2.73 0.00 N	37.50 2.50 0.00 N	35.16 2.36 0.00 N	35.06 2.26 0.00 N	35.35 2.35 0.00 N	34.72 2.31 0.00 N	51.64 3.35 0.00 N	36.12 2.38 0.00 N	35.32 2.31 0.00 N	35.89 2.17 0.00 N	32.20 1.71 0.00 N	29.40 1.52 0.00 N
NYPA__HELLGATE_GT2 24159	31.88 1.81 0.00 N	31.00 1.58 0.00 N	30.73 1.54 0.00 N	31.34 1.57 0.00 N	31.91 1.62 0.00 N	31.92 1.57 0.00 N	48.13 2.39 0.00 N	45.07 2.42 0.00 N	40.21 2.76 0.00 N	42.19 3.00 0.00 N	37.96 2.60 0.00 N	38.82 2.66 0.00 N	38.83 2.73 0.00 N	37.50 2.50 0.00 N	35.16 2.36 0.00 N	35.06 2.26 0.00 N	35.35 2.35 0.00 N	34.72 2.31 0.00 N	51.64 3.35 0.00 N	36.12 2.38 0.00 N	35.32 2.31 0.00 N	35.89 2.17 0.00 N	32.20 1.71 0.00 N	29.40 1.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	29.86 -0.22 0.00 N	29.41 0.00 0.00 N	29.26 0.08 0.00 N	29.93 0.16 0.00 N	30.41 0.12 0.00 N	30.80 0.45 0.00 N	45.69 -0.05 0.00 N	41.70 -0.95 0.00 N	35.53 -1.92 0.00 N	36.55 -2.64 0.00 N	33.31 -2.06 0.00 N	34.05 -2.11 0.00 N	33.90 -2.21 0.00 N	33.08 -1.91 0.00 N	31.24 -1.55 0.00 N	31.49 -1.31 0.00 N	31.55 -1.44 0.00 N	30.83 -1.58 0.00 N	45.50 -2.79 0.00 N	31.85 -1.89 0.00 N	31.46 -1.55 0.00 N	32.46 -1.26 0.00 N	30.34 -0.15 0.00 N	28.34 0.46 0.00 N	
O.H._GEN_BRUCE 24063	29.45 -0.63 0.00 N	29.03 -0.38 0.00 N	28.89 -0.30 0.00 N	29.55 -0.22 0.00 N	30.03 -0.27 0.00 N	30.35 0.00 0.00 N	44.93 -0.80 0.00 N	40.91 -1.74 0.00 N	34.81 -2.63 0.00 N	35.78 -3.41 0.00 N	32.61 -2.75 0.00 N	33.34 -2.82 0.00 N	33.20 -2.91 0.00 N	32.41 -2.58 0.00 N	30.64 -2.15 0.00 N	30.90 -1.91 0.00 N	30.95 -2.04 0.00 N	30.25 -2.16 0.00 N	44.53 -3.76 0.00 N	31.19 -2.54 0.00 N	30.84 -2.17 0.00 N	31.83 -1.89 0.00 N	29.78 -0.72 0.00 N	27.85 -0.03 0.00 N	
OAK_ORCHARD___HYD 24046	29.85 -0.23 0.00 N	29.30 -0.11 0.00 N	29.12 -0.06 0.00 N	29.74 -0.03 0.00 N	30.25 -0.05 0.00 N	30.53 0.18 0.00 N	45.73 0.00 0.00 N	42.21 -0.44 0.00 N	36.42 -1.02 0.00 N	37.77 -1.42 0.00 N	34.28 -1.08 0.00 N	35.05 -1.10 0.00 N	34.93 -1.18 0.00 N	34.00 -1.00 0.00 N	32.06 -0.73 0.00 N	32.21 -0.60 0.00 N	32.28 -0.71 0.00 N	31.67 -0.74 0.00 N	46.93 -1.36 0.00 N	32.82 -0.92 0.00 N	32.26 -0.75 0.00 N	33.07 -0.65 0.00 N	30.44 -0.05 0.00 N	28.13 0.26 0.00 N	
OCC_CHEM___DRP 24175	29.72 -0.35 0.00 N	29.33 -0.09 0.00 N	29.18 -0.01 0.00 N	29.86 0.09 0.00 N	30.34 0.05 0.00 N	30.69 0.34 0.00 N	45.43 -0.30 0.00 N	41.31 -1.34 0.00 N	35.10 -2.34 0.00 N	36.05 -3.14 0.00 N	32.87 -2.50 0.00 N	33.59 -2.56 0.00 N	33.45 -2.66 0.00 N	32.67 -2.33 0.00 N	30.88 -1.91 0.00 N	31.15 -1.66 0.00 N	31.19 -1.80 0.00 N	30.49 -1.92 0.00 N	44.89 -3.40 0.00 N	31.45 -2.28 0.00 N	31.09 -1.92 0.00 N	32.10 -1.62 0.00 N	30.05 -0.44 0.00 N	28.14 0.26 0.00 N	
OLIN_CORP_DRP 24177	29.69 -0.38 0.00 N	29.27 -0.15 0.00 N	29.12 -0.06 0.00 N	29.80 0.03 0.00 N	30.28 -0.02 0.00 N	30.64 0.29 0.00 N	45.38 -0.36 0.00 N	41.32 -1.33 0.00 N	35.16 -2.29 0.00 N	36.14 -3.06 0.00 N	32.94 -2.42 0.00 N	33.68 -2.48 0.00 N	33.53 -2.57 0.00 N	32.74 -2.26 0.00 N	30.92 -1.87 0.00 N	31.18 -1.62 0.00 N	31.25 -1.74 0.00 N	30.53 -1.88 0.00 N	45.00 -3.29 0.00 N	31.51 -2.22 0.00 N	31.15 -1.86 0.00 N	32.16 -1.56 0.00 N	30.08 -0.41 0.00 N	28.13 0.25 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.95 -0.13 0.00 N	29.27 -0.15 0.00 N	29.06 -0.12 0.00 N	29.62 -0.15 0.00 N	30.14 -0.16 0.00 N	30.28 -0.07 0.00 N	45.70 -0.04 0.00 N	42.59 -0.06 0.00 N	37.33 -0.11 0.00 N	39.00 -0.19 0.00 N	35.21 -0.16 0.00 N	36.02 -0.13 0.00 N	35.97 -0.14 0.00 N	34.88 -0.12 0.00 N	32.69 -0.10 0.00 N	32.75 -0.06 0.00 N	32.92 -0.08 0.00 N	32.31 -0.10 0.00 N	48.24 -0.05 0.00 N	33.63 -0.10 0.00 N	32.92 -0.09 0.00 N	33.66 -0.06 0.00 N	30.52 0.03 0.00 N	27.90 0.02 0.00 N	
ONONDAGA___COGEN 23986	29.98 -0.09 0.00 N	29.29 -0.12 0.00 N	29.08 -0.10 0.00 N	29.67 -0.10 0.00 N	30.19 -0.10 0.00 N	30.35 0.00 0.00 N	45.76 0.02 0.00 N	42.66 0.01 0.00 N	37.33 -0.11 0.00 N	38.99 -0.21 0.00 N	35.20 -0.16 0.00 N	36.00 -0.15 0.00 N	35.92 -0.18 0.00 N	34.84 -0.16 0.00 N	32.68 -0.11 0.00 N	32.73 -0.08 0.00 N	32.90 -0.10 0.00 N	32.31 -0.10 0.00 N	48.19 -0.10 0.00 N	33.62 -0.12 0.00 N	32.92 -0.09 0.00 N	33.65 -0.06 0.00 N	30.52 0.03 0.00 N	27.92 0.05 0.00 N	
ONTARIO___LFGE 23819	30.30 0.23 0.00 N	29.64 0.22 0.00 N	29.49 0.31 0.00 N	30.10 0.33 0.00 N	30.59 0.30 0.00 N	30.94 0.60 0.00 N	46.58 0.85 0.00 N	43.16 0.51 0.00 N	37.54 0.10 0.00 N	39.09 -0.11 0.00 N	35.38 0.02 0.00 N	36.20 0.05 0.00 N	36.10 -0.01 0.00 N	35.07 0.08 0.00 N	32.92 0.13 0.00 N	33.08 0.27 0.00 N	33.25 0.25 0.00 N	32.56 0.15 0.00 N	48.62 0.33 0.00 N	33.87 0.13 0.00 N	33.22 0.21 0.00 N	33.99 0.27 0.00 N	31.05 0.55 0.00 N	28.50 0.62 0.00 N	
OSWEGATCHIE___HYD 24044	29.44 -0.64 0.00 N	29.02 -0.40 0.00 N	28.74 -0.44 0.00 N	29.58 -0.19 0.00 N	30.13 -0.17 0.00 N	30.58 0.24 0.00 N	47.16 1.43 0.00 N	43.88 1.23 0.00 N	37.57 0.13 0.00 N	39.22 0.02 0.00 N	35.28 -0.08 0.00 N	35.30 -0.85 0.00 N	35.04 -1.06 0.00 N	34.50 -0.49 0.00 N	31.65 -1.15 0.00 N	31.41 -1.40 0.00 N	31.34 -1.66 0.00 N	30.43 -1.99 0.00 N	45.06 -3.23 0.00 N	31.76 -1.97 0.00 N	30.87 -2.14 0.00 N	32.09 -1.63 0.00 N	29.38 -1.11 0.00 N	26.83 -1.05 0.00 N	
OSWEGO___5 23606	29.53 -0.55 0.00 N	28.89 -0.53 0.00 N	28.67 -0.51 0.00 N	29.25 -0.51 0.00 N	29.77 -0.53 0.00 N	29.87 -0.48 0.00 N	44.96 -0.77 0.00 N	41.86 -0.79 0.00 N	36.63 -0.81 0.00 N	38.28 -0.92 0.00 N	34.58 -0.79 0.00 N	35.35 -0.81 0.00 N	35.27 -0.83 0.00 N	34.22 -0.77 0.00 N	32.10 -0.69 0.00 N	32.15 -0.66 0.00 N	32.31 -0.69 0.00 N	31.72 -0.69 0.00 N	47.25 -1.04 0.00 N	33.00 -0.73 0.00 N	32.32 -0.68 0.00 N	33.07 -0.65 0.00 N	30.01 -0.49 0.00 N	27.48 -0.40 0.00 N	
OSWEGO___6 23613	29.53 -0.55 0.00 N	28.89 -0.53 0.00 N	28.67 -0.51 0.00 N	29.25 -0.51 0.00 N	29.77 -0.53 0.00 N	29.87 -0.48 0.00 N	44.96 -0.77 0.00 N	41.86 -0.79 0.00 N	36.63 -0.81 0.00 N	38.28 -0.92 0.00 N	34.58 -0.79 0.00 N	35.35 -0.81 0.00 N	35.27 -0.83 0.00 N	34.22 -0.77 0.00 N	32.10 -0.69 0.00 N	32.15 -0.66 0.00 N	32.31 -0.69 0.00 N	31.72 -0.69 0.00 N	47.25 -1.04 0.00 N	33.00 -0.73 0.00 N	32.32 -0.68 0.00 N	33.07 -0.65 0.00 N	30.01 -0.49 0.00 N	27.48 -0.40 0.00 N	
OUTOKUMPU-AB___DRP 24206	30.11 0.04 0.00 N	29.66 0.25 0.00 N	29.52 0.34 0.00 N	30.20 0.43 0.00 N	30.69 0.39 0.00 N	31.09 0.74 0.00 N	46.14 0.41 0.00 N	42.05 -0.60 0.00 N	35.82 -1.62 0.00 N	36.86 -2.33 0.00 N	33.59 -1.78 0.00 N	34.32 -1.83 0.00 N	34.18 -1.93 0.00 N	33.35 -1.65 0.00 N	31.48 -1.31 0.00 N	31.73 -1.07 0.00 N	31.80 -1.20 0.00 N	31.06 -1.35 0.00 N	45.89 -2.40 0.00 N	32.11 -1.63 0.00 N	31.71 -1.30 0.00 N	32.73 -0.99 0.00 N	30.56 0.07 0.00 N	28.53 0.65 0.00 N	
OXBOW___ 24026	29.99 -0.08 0.00 N	29.56 0.14 0.00 N	29.41 0.23 0.00 N	30.10 0.33 0.00 N	30.58 0.28 0.00 N	30.97 0.62 0.00 N	45.91 0.18 0.00 N	41.82 -0.83 0.00 N	35.57 -1.87 0.00 N	36.58 -2.61 0.00 N	33.34 -2.02 0.00 N	34.08 -2.08 0.00 N	33.94 -2.17 0.00 N	33.13 -1.87 0.00 N	31.29 -1.50 0.00 N	31.54 -1.26 0.00 N	31.60 -1.40 0.00 N	30.87 -1.54 0.00 N	45.57 -2.73 0.00 N	31.90 -1.84 0.00 N	31.51 -1.49 0.00 N	32.53 -1.19 0.00 N	30.40 -0.09 0.00 N	28.41 0.53 0.00 N	
OXY_CHEM_DSASP	29.72	29.33	29.18	29.86	30.34	30.69	45.43	41.31	35.10	36.05	32.87	33.59	33.45	32.67	30.88	31.15	31.19	30.49	44.89	31.45	31.09	32.10	30.05	28.14	

323612	-0.35 0.00 N	-0.09 0.00 N	-0.01 0.00 N	0.09 0.00 N	0.05 0.00 N	0.34 0.00 N	-0.30 0.00 N	-1.34 0.00 N	-2.34 0.00 N	-3.14 0.00 N	-2.50 0.00 N	-2.56 0.00 N	-2.66 0.00 N	-2.33 0.00 N	-1.91 0.00 N	-1.66 0.00 N	-1.80 0.00 N	-1.92 0.00 N	-3.40 0.00 N	-2.28 0.00 N	-1.92 0.00 N	-1.62 0.00 N	-0.44 0.00 N	0.26 0.00 N
PEEKSKILL____ 23653	31.49 1.42 0.00 N	30.67 1.25 0.00 N	30.40 1.22 0.00 N	31.00 1.24 0.00 N	31.57 1.27 0.00 N	31.58 1.24 0.00 N	47.67 1.94 0.00 N	44.63 1.98 0.00 N	39.68 2.24 0.00 N	41.70 2.51 0.00 N	37.55 2.19 0.00 N	38.44 2.28 0.00 N	38.43 2.33 0.00 N	37.15 2.16 0.00 N	34.80 2.02 0.00 N	34.76 1.96 0.00 N	35.03 2.03 0.00 N	34.44 2.03 0.00 N	51.42 3.13 0.00 N	35.90 2.16 0.00 N	35.05 2.04 0.00 N	35.65 1.93 0.00 N	31.96 1.46 0.00 N	29.11 1.24 0.00 N
PGE MADISON____WINDPWR 24146	31.34 1.27 0.00 N	30.58 1.16 0.00 N	30.32 1.14 0.00 N	30.94 1.17 0.00 N	31.44 1.14 0.00 N	31.76 1.41 0.00 N	48.64 2.91 0.00 N	45.29 2.65 0.00 N	39.62 2.17 0.00 N	41.41 2.21 0.00 N	37.34 1.98 0.00 N	38.06 1.90 0.00 N	37.76 1.66 0.00 N	36.70 1.70 0.00 N	34.36 1.57 0.00 N	34.52 1.72 0.00 N	34.65 1.66 0.00 N	34.12 1.71 0.00 N	51.05 2.76 0.00 N	35.47 1.74 0.00 N	34.78 1.78 0.00 N	35.66 1.95 0.00 N	32.22 1.73 0.00 N	29.41 1.53 0.00 N
PIERCEFIELD____HYD 23852	29.50 -0.58 0.00 N	29.25 -0.17 0.00 N	28.96 -0.22 0.00 N	29.95 0.18 0.00 N	30.50 0.20 0.00 N	31.03 0.68 0.00 N	48.02 2.28 0.00 N	44.43 1.79 0.00 N	37.66 0.22 0.00 N	39.30 0.10 0.00 N	35.21 -0.16 0.00 N	34.83 -1.33 0.00 N	34.52 -1.59 0.00 N	34.25 -0.75 0.00 N	31.12 -1.68 0.00 N	30.74 -2.07 0.00 N	30.52 -2.47 0.00 N	29.40 -3.01 0.00 N	43.16 -5.13 0.00 N	30.65 -3.09 0.00 N	29.67 -3.34 0.00 N	31.25 -2.46 0.00 N	28.93 -1.57 0.00 N	26.46 -1.41 0.00 N
PINELAWN_CC_1 323563	33.61 2.44 -1.10 N	31.64 2.22 0.00 N	31.35 2.17 0.00 N	31.93 2.16 0.00 N	32.47 2.17 0.00 N	32.49 2.14 0.00 N	48.90 3.16 0.00 N	45.40 2.75 0.00 N	40.93 3.49 0.00 N	48.13 3.95 -4.99 N	437.69 3.54 -398.79 N	46.37 3.68 -6.54 N	242.87 3.70 -203.07 N	351.65 3.47 -313.17 N	110.71 3.26 -74.66 N	50.84 3.18 -14.85 N	39.12 3.28 -2.85 N	35.69 3.20 -0.07 N	375.62 4.79 -322.53 N	233.39 3.33 -196.32 N	36.28 3.27 -0.01 N	37.27 3.24 -0.31 N	32.76 2.26 0.00 N	29.48 1.60 0.00 N
PJM_GEN_KEystone 24065	29.82 -0.25 0.00 N	29.17 -0.24 0.00 N	29.25 0.07 0.00 N	29.88 0.10 0.00 N	30.24 -0.06 0.00 N	30.69 0.34 0.00 N	45.78 0.04 0.00 N	41.74 -0.91 0.00 N	36.32 -1.12 0.00 N	37.82 -1.37 0.00 N	34.16 -1.21 0.00 N	35.36 -0.80 0.00 N	35.01 -1.09 0.00 N	34.03 -0.97 0.00 N	31.76 -1.03 0.00 N	32.04 -0.76 0.00 N	32.28 -0.71 0.00 N	31.31 -1.10 0.00 N	47.16 -1.13 0.00 N	32.45 -1.29 0.00 N	31.94 -1.06 0.00 N	32.88 -0.84 0.00 N	30.19 -0.30 0.00 N	27.87 -0.01 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.30 2.13 -1.10 N	31.34 1.93 0.00 N	31.06 1.88 0.00 N	31.65 1.88 0.00 N	32.18 1.89 0.00 N	32.20 1.85 0.00 N	48.43 2.70 0.00 N	44.89 2.24 0.00 N	40.40 2.96 0.00 N	47.55 3.37 -4.99 N	437.21 3.05 -398.79 N	45.81 3.12 -6.54 N	242.37 3.20 -203.07 N	351.17 3.00 -313.17 N	110.25 2.80 -74.66 N	50.36 2.70 -14.85 N	38.63 2.79 -2.85 N	35.07 2.75 0.09 N	374.99 4.17 -322.53 N	232.95 2.89 -196.32 N	35.77 2.76 -0.01 N	36.74 2.71 -0.31 N	32.35 1.86 0.00 N	29.20 1.32 0.00 N
PJM_GEN_VFT_PROXY 323633	31.72 1.64 0.00 N	30.86 1.45 0.00 N	30.60 1.41 0.00 N	31.20 1.43 0.00 N	31.77 1.47 0.00 N	31.80 1.46 0.00 N	47.96 2.23 0.00 N	44.91 2.26 0.00 N	40.01 2.57 0.00 N	42.09 2.89 0.00 N	37.94 2.57 0.00 N	38.85 2.70 0.00 N	38.86 2.76 0.00 N	37.47 2.48 0.00 N	35.11 2.33 0.00 N	35.02 2.22 0.00 N	35.32 2.33 0.00 N	34.73 2.32 0.00 N	51.80 3.51 0.00 N	36.17 2.44 0.00 N	35.28 2.27 0.00 N	35.91 2.19 0.00 N	32.19 1.69 0.00 N	29.30 1.42 0.00 N
PLEASANTVLY____LBMP 24000	31.32 1.25 0.00 N	30.54 1.12 0.00 N	30.26 1.08 0.00 N	30.87 1.10 0.00 N	31.42 1.12 0.00 N	31.41 1.06 0.00 N	47.43 1.69 0.00 N	44.37 1.73 0.00 N	39.37 1.93 0.00 N	41.35 2.16 0.00 N	37.26 1.90 0.00 N	38.13 1.97 0.00 N	38.13 2.02 0.00 N	36.87 1.87 0.00 N	34.53 1.74 0.00 N	34.51 1.71 0.00 N	34.77 1.77 0.00 N	34.21 1.80 0.00 N	51.07 2.78 0.00 N	35.63 1.90 0.00 N	34.77 1.77 0.00 N	35.38 1.66 0.00 N	31.74 1.24 0.00 N	28.96 1.08 0.00 N
POLETTI____ 23519	31.80 1.73 0.00 N	30.95 1.53 0.00 N	30.67 1.49 0.00 N	31.28 1.51 0.00 N	31.85 1.55 0.00 N	31.87 1.52 0.00 N	48.09 2.36 0.00 N	45.03 2.38 0.00 N	40.14 2.70 0.00 N	42.21 3.01 0.00 N	38.03 2.67 0.00 N	38.95 2.80 0.00 N	38.95 2.84 0.00 N	37.61 2.62 0.00 N	35.24 2.45 0.00 N	35.16 2.36 0.00 N	35.47 2.47 0.00 N	34.86 2.45 0.00 N	51.98 3.69 0.00 N	36.27 2.54 0.00 N	35.41 2.41 0.00 N	36.00 2.28 0.00 N	32.27 1.78 0.00 N	29.37 1.50 0.00 N
PORT_JEFF_3 23555	33.63 2.45 -1.10 N	31.71 2.30 0.00 N	31.48 2.30 0.00 N	32.09 2.32 0.00 N	32.62 2.33 0.00 N	32.59 2.25 0.00 N	48.81 3.08 0.00 N	45.36 2.71 0.00 N	40.93 3.49 0.00 N	48.12 3.94 -4.99 N	437.60 3.44 -398.79 N	46.36 3.66 -6.54 N	242.73 3.55 -203.07 N	351.56 3.39 -313.17 N	110.76 3.30 -74.66 N	50.91 3.25 -14.85 N	39.19 3.34 -2.85 N	35.61 3.23 0.03 N	375.36 4.54 -322.53 N	233.35 3.29 -196.32 N	36.41 3.40 -0.01 N	37.37 3.35 -0.31 N	32.67 2.18 0.00 N	29.33 1.45 0.00 N
PORT_JEFF_4 23616	33.63 2.45 -1.10 N	31.71 2.30 0.00 N	31.48 2.30 0.00 N	32.09 2.32 0.00 N	32.62 2.33 0.00 N	32.59 2.25 0.00 N	48.81 3.08 0.00 N	45.36 2.71 0.00 N	40.93 3.49 0.00 N	48.12 3.94 -4.99 N	437.60 3.44 -398.79 N	46.36 3.66 -6.54 N	242.73 3.55 -203.07 N	351.56 3.39 -313.17 N	110.76 3.30 -74.66 N	50.91 3.25 -14.85 N	39.19 3.34 -2.85 N	35.61 3.23 0.03 N	375.36 4.54 -322.53 N	233.35 3.29 -196.32 N	36.41 3.40 -0.01 N	37.37 3.35 -0.31 N	32.67 2.18 0.00 N	29.33 1.45 0.00 N
PORT_JEFF_IC 23713	33.68 2.51 -1.10 N	31.77 2.35 0.00 N	31.54 2.36 0.00 N	32.15 2.38 0.00 N	32.68 2.38 0.00 N	32.65 2.30 0.00 N	48.90 3.16 0.00 N	45.45 2.80 0.00 N	41.01 3.57 0.00 N	48.21 4.02 -4.99 N	437.67 3.51 -398.79 N	46.45 3.75 -6.54 N	242.81 3.63 -203.07 N	351.64 3.47 -313.17 N	110.83 3.38 -74.66 N	50.99 3.33 -14.85 N	39.25 3.41 -2.85 N	35.69 3.30 0.03 N	375.45 4.64 -322.53 N	233.45 3.39 -196.32 N	36.51 3.49 -0.01 N	37.45 3.42 -0.31 N	32.74 2.25 0.00 N	29.38 1.51 0.00 N
PPL PILGRIM_ST_GT1 24216	33.59 2.42 -1.10 N	31.65 2.24 0.00 N	31.37 2.19 0.00 N	31.96 2.20 0.00 N	32.48 2.19 0.00 N	32.49 2.14 0.00 N	48.82 3.09 0.00 N	45.27 2.62 0.00 N	40.89 3.45 0.00 N	48.11 3.93 -4.99 N	437.66 3.51 -398.79 N	46.42 3.73 -6.54 N	242.88 3.70 -203.07 N	351.61 3.44 -313.17 N	110.67 3.22 -74.66 N	50.80 3.14 -14.85 N	39.06 3.22 -2.85 N	35.52 3.12 0.01 N	375.38 4.56 -322.53 N	233.33 3.27 -196.32 N	36.33 3.32 -0.01 N	37.30 3.28 -0.31 N	32.67 2.18 0.00 N	29.36 1.48 0.00 N

PPL PILGRIM_ST_GT2 24217	33.59 2.42 -1.10 N	31.65 2.24 0.00 N	31.37 2.19 0.00 N	31.96 2.20 0.00 N	32.48 2.19 0.00 N	32.49 2.14 0.00 N	48.82 3.09 0.00 N	45.27 2.62 0.00 N	40.89 3.45 0.00 N	48.11 3.93 -4.99 N	437.66 3.51 -398.79 N	46.42 3.73 -6.54 N	242.88 3.70 -203.07 N	351.61 3.44 -313.17 N	110.67 3.22 -74.66 N	50.80 3.14 -14.85 N	39.06 3.22 -2.85 N	35.52 3.12 0.01 N	375.38 4.56 -322.53 N	233.33 3.27 -196.32 N	36.33 3.32 -0.01 N	37.30 3.28 -0.31 N	32.67 2.18 0.00 N	29.36 1.48 0.00 N
PPL_SHRM_GT3 24213	33.41 2.24 -1.10 N	31.58 2.17 0.00 N	31.42 2.24 0.00 N	32.05 2.28 0.00 N	32.55 2.25 0.00 N	32.46 2.11 0.00 N	48.23 2.49 0.00 N	44.86 2.21 0.00 N	40.50 3.06 0.00 N	47.68 3.50 -4.99 N	437.21 3.05 -398.79 N	45.96 3.26 -6.54 N	242.26 3.09 -203.07 N	351.15 2.98 -313.17 N	110.38 2.92 -74.66 N	50.54 2.88 -14.85 N	38.81 2.97 -2.85 N	35.25 2.86 0.03 N	374.17 3.35 -322.53 N	232.53 2.47 -196.32 N	36.07 3.06 -0.01 N	37.02 3.00 -0.31 N	32.26 1.77 0.00 N	28.90 1.02 0.00 N
PPL_SHRM_GT4 24214	33.41 2.24 -1.10 N	31.58 2.17 0.00 N	31.42 2.24 0.00 N	32.05 2.28 0.00 N	32.55 2.25 0.00 N	32.46 2.11 0.00 N	48.23 2.49 0.00 N	44.86 2.21 0.00 N	40.50 3.06 0.00 N	47.68 3.50 -4.99 N	437.21 3.05 -398.79 N	45.96 3.26 -6.54 N	242.26 3.09 -203.07 N	351.15 2.98 -313.17 N	110.38 2.92 -74.66 N	50.54 2.88 -14.85 N	38.81 2.97 -2.85 N	35.25 2.86 0.03 N	374.17 3.35 -322.53 N	232.53 2.47 -196.32 N	36.07 3.06 -0.01 N	37.02 3.00 -0.31 N	32.26 1.77 0.00 N	28.90 1.02 0.00 N
PROJECT___ORANGE 1 24174	29.92 -0.15 0.00 N	29.26 -0.16 0.00 N	29.05 -0.14 0.00 N	29.62 -0.15 0.00 N	30.14 -0.16 0.00 N	30.29 -0.06 0.00 N	45.67 -0.07 0.00 N	42.54 -0.11 0.00 N	37.24 -0.20 0.00 N	38.91 -0.28 0.00 N	35.15 -0.22 0.00 N	35.96 -0.19 0.00 N	35.89 -0.21 0.00 N	34.82 -0.17 0.00 N	32.65 -0.14 0.00 N	32.72 -0.09 0.00 N	32.88 -0.11 0.00 N	32.28 -0.14 0.00 N	48.13 -0.16 0.00 N	33.56 -0.17 0.00 N	32.86 -0.14 0.00 N	33.61 -0.11 0.00 N	30.49 0.00 0.00 N	27.89 0.02 0.00 N
PROJECT___ORANGE 2 24166	29.92 -0.15 0.00 N	29.26 -0.16 0.00 N	29.05 -0.14 0.00 N	29.62 -0.15 0.00 N	30.14 -0.16 0.00 N	30.29 -0.06 0.00 N	45.67 -0.07 0.00 N	42.54 -0.11 0.00 N	37.24 -0.20 0.00 N	38.91 -0.28 0.00 N	35.15 -0.22 0.00 N	35.96 -0.19 0.00 N	35.89 -0.21 0.00 N	34.82 -0.17 0.00 N	32.65 -0.14 0.00 N	32.72 -0.09 0.00 N	32.88 -0.11 0.00 N	32.28 -0.14 0.00 N	48.13 -0.16 0.00 N	33.56 -0.17 0.00 N	32.86 -0.14 0.00 N	33.61 -0.11 0.00 N	30.49 0.00 0.00 N	27.89 0.02 0.00 N
PYRITES___HYD 24023	29.53 -0.55 0.00 N	29.26 -0.15 0.00 N	28.98 -0.20 0.00 N	29.96 0.18 0.00 N	30.51 0.21 0.00 N	31.06 0.71 0.00 N	48.12 2.38 0.00 N	44.60 1.95 0.00 N	37.79 0.35 0.00 N	39.47 0.27 0.00 N	35.39 0.03 0.00 N	35.09 -1.06 0.00 N	34.80 -1.30 0.00 N	34.44 -0.56 0.00 N	31.39 -1.40 0.00 N	30.92 -1.89 0.00 N	30.72 -2.27 0.00 N	29.62 -2.80 0.00 N	43.47 -4.82 0.00 N	30.88 -2.85 0.00 N	29.92 -3.09 0.00 N	31.49 -2.23 0.00 N	29.13 -1.37 0.00 N	26.66 -1.22 0.00 N
RAMAPO___LBMP 323565	31.50 1.43 0.00 N	30.69 1.27 0.00 N	30.43 1.25 0.00 N	31.03 1.27 0.00 N	31.60 1.30 0.00 N	31.62 1.27 0.00 N	47.71 1.98 0.00 N	44.66 2.01 0.00 N	39.69 2.25 0.00 N	41.68 2.49 0.00 N	37.51 2.15 0.00 N	38.39 2.24 0.00 N	38.39 2.28 0.00 N	37.12 2.12 0.00 N	34.77 1.98 0.00 N	34.74 1.93 0.00 N	34.98 1.99 0.00 N	34.40 1.99 0.00 N	51.38 3.09 0.00 N	35.89 2.16 0.00 N	35.04 2.03 0.00 N	35.63 1.92 0.00 N	31.97 1.48 0.00 N	29.14 1.26 0.00 N
RANKINE____ 23646	29.89 -0.18 0.00 N	29.41 -0.01 0.00 N	29.29 0.10 0.00 N	29.95 0.18 0.00 N	30.44 0.15 0.00 N	30.83 0.48 0.00 N	45.75 0.01 0.00 N	41.68 -0.97 0.00 N	35.62 -1.82 0.00 N	36.71 -2.48 0.00 N	33.40 -1.96 0.00 N	34.17 -1.98 0.00 N	34.04 -2.06 0.00 N	33.21 -1.79 0.00 N	31.29 -1.50 0.00 N	31.56 -1.25 0.00 N	31.65 -1.35 0.00 N	30.89 -1.52 0.00 N	45.76 -2.53 0.00 N	31.96 -1.77 0.00 N	31.56 -1.44 0.00 N	32.58 -1.14 0.00 N	30.38 -0.11 0.00 N	28.31 0.44 0.00 N
RAVENSWOOD_GT2_1 24244	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.26 1.50 0.00 N	31.83 1.54 0.00 N	31.86 1.51 0.00 N	48.08 2.34 0.00 N	45.01 2.36 0.00 N	40.12 2.67 0.00 N	42.18 2.98 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.44 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N
RAVENSWOOD_GT2_2 24245	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.26 1.50 0.00 N	31.83 1.54 0.00 N	31.86 1.51 0.00 N	48.08 2.34 0.00 N	45.01 2.36 0.00 N	40.12 2.67 0.00 N	42.18 2.98 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.44 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N
RAVENSWOOD_GT2_3 24246	31.82 1.74 0.00 N	30.96 1.54 0.00 N	30.69 1.50 0.00 N	31.29 1.52 0.00 N	31.86 1.56 0.00 N	31.88 1.53 0.00 N	48.11 2.38 0.00 N	45.06 2.41 0.00 N	40.15 2.71 0.00 N	42.21 3.02 0.00 N	38.04 2.68 0.00 N	38.95 2.80 0.00 N	38.95 2.85 0.00 N	37.62 2.63 0.00 N	35.25 2.46 0.00 N	35.18 2.38 0.00 N	35.48 2.48 0.00 N	34.87 2.46 0.00 N	51.99 3.70 0.00 N	36.28 2.55 0.00 N	35.43 2.42 0.00 N	36.02 2.30 0.00 N	32.29 1.80 0.00 N	29.40 1.52 0.00 N
RAVENSWOOD_GT2_4 24247	31.82 1.74 0.00 N	30.96 1.54 0.00 N	30.69 1.50 0.00 N	31.29 1.52 0.00 N	31.86 1.56 0.00 N	31.88 1.53 0.00 N	48.11 2.38 0.00 N	45.06 2.41 0.00 N	40.15 2.71 0.00 N	42.21 3.02 0.00 N	38.04 2.68 0.00 N	38.95 2.80 0.00 N	38.95 2.85 0.00 N	37.62 2.63 0.00 N	35.25 2.46 0.00 N	35.18 2.38 0.00 N	35.48 2.48 0.00 N	34.87 2.46 0.00 N	51.99 3.70 0.00 N	36.28 2.55 0.00 N	35.43 2.42 0.00 N	36.02 2.30 0.00 N	32.29 1.80 0.00 N	29.40 1.52 0.00 N
RAVENSWOOD_GT3_1 24248	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.27 1.50 0.00 N	31.84 1.54 0.00 N	31.86 1.51 0.00 N	48.08 2.34 0.00 N	45.01 2.36 0.00 N	40.12 2.68 0.00 N	42.18 2.99 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.41 2.40 0.00 N	36.00 2.28 0.00 N	32.27 1.78 0.00 N	29.37 1.50 0.00 N
RAVENSWOOD_GT3_2 24249	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.27 1.50 0.00 N	31.84 1.54 0.00 N	31.86 1.51 0.00 N	48.08 2.34 0.00 N	45.01 2.36 0.00 N	40.12 2.68 0.00 N	42.18 2.99 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.45 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.41 2.40 0.00 N	36.00 2.28 0.00 N	32.27 1.78 0.00 N	29.37 1.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_3 24250	31.83 1.76 0.00 N	30.97 1.55 0.00 N	30.68 1.49 0.00 N	31.28 1.51 0.00 N	31.84 1.55 0.00 N	31.86 1.52 0.00 N	48.09 2.35 0.00 N	45.02 2.38 0.00 N	40.13 2.69 0.00 N	42.19 3.00 0.00 N	38.03 2.67 0.00 N	38.92 2.77 0.00 N	38.96 2.86 0.00 N	37.65 2.66 0.00 N	35.29 2.49 0.00 N	35.22 2.41 0.00 N	35.51 2.51 0.00 N	34.90 2.49 0.00 N	52.04 3.75 0.00 N	36.31 2.58 0.00 N	35.46 2.45 0.00 N	36.04 2.33 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N	
RAVENSWOOD_GT3_4 24251	31.83 1.76 0.00 N	30.97 1.55 0.00 N	30.68 1.49 0.00 N	31.28 1.51 0.00 N	31.84 1.55 0.00 N	31.86 1.52 0.00 N	48.09 2.35 0.00 N	45.02 2.38 0.00 N	40.13 2.69 0.00 N	42.19 3.00 0.00 N	38.03 2.67 0.00 N	38.92 2.77 0.00 N	38.96 2.86 0.00 N	37.65 2.66 0.00 N	35.29 2.49 0.00 N	35.22 2.41 0.00 N	35.51 2.51 0.00 N	34.90 2.49 0.00 N	52.04 3.75 0.00 N	36.31 2.58 0.00 N	35.46 2.45 0.00 N	36.04 2.33 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N	
RAVENSWOOD_GT_1 23729	31.85 1.78 0.00 N	30.99 1.57 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.88 1.59 0.00 N	31.91 1.57 0.00 N	48.15 2.41 0.00 N	45.10 2.45 0.00 N	40.23 2.79 0.00 N	42.29 3.10 0.00 N	38.14 2.77 0.00 N	39.04 2.89 0.00 N	39.04 2.94 0.00 N	37.71 2.72 0.00 N	35.35 2.56 0.00 N	35.28 2.47 0.00 N	35.58 2.58 0.00 N	34.95 2.54 0.00 N	52.00 3.71 0.00 N	36.32 2.59 0.00 N	35.49 2.48 0.00 N	36.07 2.35 0.00 N	32.35 1.85 0.00 N	29.44 1.56 0.00 N	
RAVENSWOOD_GT_10 24258	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.27 1.50 0.00 N	31.84 1.54 0.00 N	31.86 1.51 0.00 N	48.09 2.35 0.00 N	45.02 2.37 0.00 N	40.12 2.68 0.00 N	42.19 2.99 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.44 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_11 24259	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.27 1.50 0.00 N	31.84 1.54 0.00 N	31.86 1.51 0.00 N	48.09 2.35 0.00 N	45.02 2.37 0.00 N	40.12 2.68 0.00 N	42.19 2.99 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.44 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_4 24252	31.80 1.73 0.00 N	30.95 1.54 0.00 N	30.68 1.50 0.00 N	31.29 1.52 0.00 N	31.85 1.55 0.00 N	31.87 1.53 0.00 N	48.14 2.40 0.00 N	45.06 2.41 0.00 N	40.13 2.68 0.00 N	42.20 3.00 0.00 N	38.03 2.67 0.00 N	38.94 2.79 0.00 N	38.93 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.86 2.44 0.00 N	51.99 3.69 0.00 N	36.27 2.53 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_5 24254	31.80 1.73 0.00 N	30.95 1.54 0.00 N	30.68 1.50 0.00 N	31.29 1.52 0.00 N	31.85 1.55 0.00 N	31.87 1.53 0.00 N	48.14 2.40 0.00 N	45.06 2.41 0.00 N	40.13 2.68 0.00 N	42.20 3.00 0.00 N	38.03 2.67 0.00 N	38.94 2.79 0.00 N	38.93 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.86 2.44 0.00 N	51.99 3.69 0.00 N	36.27 2.53 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_6 24253	31.80 1.73 0.00 N	30.95 1.54 0.00 N	30.68 1.50 0.00 N	31.29 1.52 0.00 N	31.85 1.55 0.00 N	31.87 1.53 0.00 N	48.14 2.40 0.00 N	45.06 2.41 0.00 N	40.13 2.68 0.00 N	42.20 3.00 0.00 N	38.03 2.67 0.00 N	38.94 2.79 0.00 N	38.93 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.86 2.44 0.00 N	51.99 3.69 0.00 N	36.27 2.53 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_7 24255	31.80 1.73 0.00 N	30.95 1.54 0.00 N	30.68 1.50 0.00 N	31.29 1.52 0.00 N	31.85 1.55 0.00 N	31.87 1.53 0.00 N	48.14 2.40 0.00 N	45.06 2.41 0.00 N	40.13 2.68 0.00 N	42.20 3.00 0.00 N	38.03 2.67 0.00 N	38.94 2.79 0.00 N	38.93 2.83 0.00 N	37.61 2.61 0.00 N	35.23 2.44 0.00 N	35.16 2.36 0.00 N	35.45 2.46 0.00 N	34.86 2.44 0.00 N	51.99 3.69 0.00 N	36.27 2.53 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.27 1.50 0.00 N	31.84 1.54 0.00 N	31.86 1.51 0.00 N	48.09 2.35 0.00 N	45.02 2.37 0.00 N	40.12 2.68 0.00 N	42.19 2.99 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.44 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD_GT_9 24257	31.79 1.72 0.00 N	30.94 1.53 0.00 N	30.66 1.48 0.00 N	31.27 1.50 0.00 N	31.84 1.54 0.00 N	31.86 1.51 0.00 N	48.09 2.35 0.00 N	45.02 2.37 0.00 N	40.12 2.68 0.00 N	42.19 2.99 0.00 N	38.01 2.65 0.00 N	38.92 2.76 0.00 N	38.92 2.81 0.00 N	37.59 2.60 0.00 N	35.23 2.44 0.00 N	35.15 2.35 0.00 N	35.44 2.45 0.00 N	34.84 2.43 0.00 N	51.95 3.66 0.00 N	36.26 2.52 0.00 N	35.40 2.40 0.00 N	36.00 2.28 0.00 N	32.26 1.77 0.00 N	29.37 1.49 0.00 N	
RAVENSWOOD___1 23533	31.80 1.72 0.00 N	30.93 1.51 0.00 N	30.66 1.48 0.00 N	31.26 1.49 0.00 N	31.82 1.53 0.00 N	31.86 1.51 0.00 N	47.94 2.20 0.00 N	44.93 2.28 0.00 N	40.15 2.71 0.00 N	42.20 3.01 0.00 N	38.04 2.68 0.00 N	38.93 2.78 0.00 N	38.94 2.84 0.00 N	37.61 2.61 0.00 N	35.27 2.48 0.00 N	35.19 2.38 0.00 N	35.48 2.48 0.00 N	34.87 2.46 0.00 N	51.89 3.60 0.00 N	36.26 2.53 0.00 N	35.44 2.44 0.00 N	36.03 2.31 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N	
RAVENSWOOD___2 23534	31.76 1.69 0.00 N	30.89 1.48 0.00 N	30.62 1.44 0.00 N	31.23 1.46 0.00 N	31.79 1.49 0.00 N	31.81 1.46 0.00 N	47.79 2.05 0.00 N	44.70 2.05 0.00 N	39.97 2.53 0.00 N	42.01 2.82 0.00 N	37.89 2.53 0.00 N	38.77 2.62 0.00 N	38.77 2.67 0.00 N	37.46 2.46 0.00 N	35.17 2.38 0.00 N	35.10 2.29 0.00 N	35.39 2.39 0.00 N	34.77 2.36 0.00 N	51.61 3.32 0.00 N	36.11 2.37 0.00 N	35.36 2.36 0.00 N	35.97 2.25 0.00 N	32.26 1.77 0.00 N	29.36 1.49 0.00 N	
RAVENSWOOD___3	31.79	30.94	30.66	31.27	31.84	31.86	48.08	45.01	40.12	42.18	38.01	38.92	38.92	37.59	35.23	35.15	35.45	34.84	51.95	36.26	35.41	36.00	32.27	29.37	

23535	1.72 0.00 N	1.53 0.00 N	1.48 0.00 N	1.50 0.00 N	1.54 0.00 N	1.51 0.00 N	2.34 0.00 N	2.36 0.00 N	2.68 0.00 N	2.99 0.00 N	2.65 0.00 N	2.76 0.00 N	2.81 0.00 N	2.60 0.00 N	2.44 0.00 N	2.35 0.00 N	2.46 0.00 N	2.43 0.00 N	3.66 0.00 N	2.52 0.00 N	2.40 0.00 N	2.28 0.00 N	1.78 0.00 N	1.50 0.00 N
RAVENSWOOD____4 23820	31.80 1.72 0.00 N	30.93 1.51 0.00 N	30.66 1.48 0.00 N	31.26 1.49 0.00 N	31.82 1.53 0.00 N	31.86 1.51 0.00 N	47.94 2.20 0.00 N	44.93 2.28 0.00 N	40.15 2.71 0.00 N	42.20 3.01 0.00 N	38.04 2.68 0.00 N	38.93 2.78 0.00 N	38.94 2.84 0.00 N	37.61 2.61 0.00 N	35.27 2.48 0.00 N	35.19 2.38 0.00 N	35.48 2.48 0.00 N	34.87 2.46 0.00 N	51.89 3.60 0.00 N	36.26 2.53 0.00 N	35.44 2.44 0.00 N	36.03 2.31 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N
RCP1_TRUST____DRP 24196	31.82 1.74 0.00 N	30.96 1.55 0.00 N	30.69 1.51 0.00 N	31.29 1.52 0.00 N	31.86 1.56 0.00 N	31.89 1.54 0.00 N	48.13 2.40 0.00 N	45.07 2.42 0.00 N	40.16 2.72 0.00 N	42.23 3.04 0.00 N	38.06 2.70 0.00 N	38.96 2.81 0.00 N	38.97 2.86 0.00 N	37.64 2.65 0.00 N	35.26 2.47 0.00 N	35.20 2.39 0.00 N	35.48 2.49 0.00 N	34.88 2.47 0.00 N	52.02 3.72 0.00 N	36.29 2.55 0.00 N	35.43 2.43 0.00 N	36.03 2.31 0.00 N	32.29 1.80 0.00 N	29.40 1.52 0.00 N
RENSSELAER____COGEN 23796	30.77 0.70 0.00 N	30.18 0.77 0.00 N	29.89 0.71 0.00 N	30.47 0.70 0.00 N	30.99 0.69 0.00 N	30.74 0.39 0.00 N	45.98 0.25 0.00 N	42.93 0.28 0.00 N	37.82 0.38 0.00 N	39.72 0.52 0.00 N	35.84 0.47 0.00 N	36.68 0.52 0.00 N	36.64 0.53 0.00 N	35.42 0.42 0.00 N	33.13 0.34 0.00 N	33.14 0.33 0.00 N	33.39 0.40 0.00 N	32.91 0.50 0.00 N	48.97 0.67 0.00 N	34.18 0.44 0.00 N	33.46 0.45 0.00 N	34.06 0.34 0.00 N	30.60 0.11 0.00 N	28.07 0.20 0.00 N
REVERE_CPPR_DRP 24186	30.48 0.40 0.00 N	29.78 0.37 0.00 N	29.56 0.37 0.00 N	30.18 0.41 0.00 N	30.70 0.40 0.00 N	30.95 0.60 0.00 N	47.10 1.37 0.00 N	44.04 1.39 0.00 N	38.50 1.06 0.00 N	40.24 1.04 0.00 N	36.38 1.01 0.00 N	37.15 0.99 0.00 N	36.99 0.89 0.00 N	35.95 0.95 0.00 N	33.55 0.76 0.00 N	33.55 0.74 0.00 N	33.70 0.70 0.00 N	33.03 0.62 0.00 N	49.36 1.07 0.00 N	34.45 0.71 0.00 N	33.65 0.64 0.00 N	34.41 0.69 0.00 N	31.16 0.66 0.00 N	28.36 0.49 0.00 N
RIVERBAY____ 323610	31.79 1.72 0.00 N	30.94 1.52 0.00 N	30.67 1.49 0.00 N	31.28 1.51 0.00 N	31.84 1.55 0.00 N	31.87 1.52 0.00 N	48.07 2.33 0.00 N	45.08 2.43 0.00 N	40.23 2.79 0.00 N	42.19 3.00 0.00 N	37.99 2.62 0.00 N	38.85 2.70 0.00 N	38.87 2.77 0.00 N	37.53 2.53 0.00 N	35.18 2.39 0.00 N	35.09 2.28 0.00 N	35.38 2.39 0.00 N	34.73 2.32 0.00 N	51.61 3.32 0.00 N	36.11 2.38 0.00 N	35.30 2.29 0.00 N	35.86 2.15 0.00 N	32.16 1.67 0.00 N	29.35 1.47 0.00 N
ROCHESTER_9_IC 23652	30.16 0.09 0.00 N	29.60 0.18 0.00 N	29.41 0.23 0.00 N	30.02 0.25 0.00 N	30.54 0.24 0.00 N	30.84 0.49 0.00 N	46.27 0.53 0.00 N	42.74 0.09 0.00 N	36.91 -0.53 0.00 N	38.32 -0.88 0.00 N	34.81 -0.56 0.00 N	35.49 -0.66 0.00 N	35.30 -0.80 0.00 N	34.50 -0.49 0.00 N	32.52 -0.27 0.00 N	32.69 -0.12 0.00 N	32.75 -0.24 0.00 N	32.12 -0.29 0.00 N	47.57 -0.72 0.00 N	33.26 -0.48 0.00 N	32.68 -0.33 0.00 N	33.49 -0.23 0.00 N	30.81 0.31 0.00 N	28.44 0.56 0.00 N
ROSETON____1 23587	31.31 1.23 0.00 N	30.52 1.10 0.00 N	30.26 1.07 0.00 N	30.85 1.08 0.00 N	31.40 1.11 0.00 N	31.41 1.06 0.00 N	47.43 1.69 0.00 N	44.37 1.73 0.00 N	39.35 1.92 0.00 N	41.32 2.13 0.00 N	37.23 1.86 0.00 N	38.09 1.93 0.00 N	38.08 1.97 0.00 N	36.82 1.83 0.00 N	34.49 1.70 0.00 N	34.48 1.68 0.00 N	34.73 1.73 0.00 N	34.16 1.75 0.00 N	51.03 2.74 0.00 N	35.61 1.87 0.00 N	34.74 1.74 0.00 N	35.36 1.64 0.00 N	31.73 1.24 0.00 N	28.96 1.08 0.00 N
ROSETON____2 23588	31.31 1.23 0.00 N	30.52 1.10 0.00 N	30.26 1.07 0.00 N	30.85 1.08 0.00 N	31.40 1.11 0.00 N	31.41 1.06 0.00 N	47.43 1.69 0.00 N	44.37 1.73 0.00 N	39.35 1.92 0.00 N	41.32 2.13 0.00 N	37.23 1.86 0.00 N	38.09 1.93 0.00 N	38.08 1.97 0.00 N	36.82 1.83 0.00 N	34.49 1.70 0.00 N	34.48 1.68 0.00 N	34.73 1.73 0.00 N	34.16 1.75 0.00 N	51.03 2.74 0.00 N	35.61 1.87 0.00 N	34.74 1.74 0.00 N	35.36 1.64 0.00 N	31.73 1.24 0.00 N	28.96 1.08 0.00 N
RUSSELL____1 23602	30.53 0.46 0.00 N	29.93 0.52 0.00 N	29.75 0.57 0.00 N	30.39 0.62 0.00 N	30.93 0.64 0.00 N	31.32 0.97 0.00 N	47.15 1.42 0.00 N	43.55 0.90 0.00 N	37.58 0.14 0.00 N	39.01 -0.18 0.00 N	35.38 0.02 0.00 N	36.19 0.03 0.00 N	36.06 -0.04 0.00 N	35.12 0.13 0.00 N	33.10 0.31 0.00 N	33.26 0.46 0.00 N	33.31 0.32 0.00 N	32.66 0.24 0.00 N	48.46 0.17 0.00 N	33.80 0.07 0.00 N	33.21 0.20 0.00 N	33.98 0.26 0.00 N	31.19 0.70 0.00 N	28.74 0.86 0.00 N
RUSSELL____2 23532	30.53 0.46 0.00 N	29.93 0.52 0.00 N	29.75 0.57 0.00 N	30.39 0.62 0.00 N	30.93 0.64 0.00 N	31.32 0.97 0.00 N	47.15 1.42 0.00 N	43.55 0.90 0.00 N	37.58 0.14 0.00 N	39.01 -0.18 0.00 N	35.38 0.02 0.00 N	36.19 0.03 0.00 N	36.06 -0.04 0.00 N	35.12 0.13 0.00 N	33.10 0.31 0.00 N	33.26 0.46 0.00 N	33.31 0.32 0.00 N	32.66 0.24 0.00 N	48.46 0.17 0.00 N	33.80 0.07 0.00 N	33.21 0.20 0.00 N	33.98 0.26 0.00 N	31.19 0.70 0.00 N	28.74 0.86 0.00 N
RUSSELL____3 23549	30.14 0.07 0.00 N	29.58 0.16 0.00 N	29.39 0.21 0.00 N	30.00 0.24 0.00 N	30.53 0.24 0.00 N	30.85 0.50 0.00 N	46.32 0.58 0.00 N	42.78 0.14 0.00 N	36.91 -0.53 0.00 N	38.28 -0.91 0.00 N	34.74 -0.62 0.00 N	35.50 -0.66 0.00 N	35.37 -0.74 0.00 N	34.46 -0.54 0.00 N	32.47 -0.32 0.00 N	32.63 -0.17 0.00 N	32.71 -0.29 0.00 N	32.08 -0.33 0.00 N	47.58 -0.71 0.00 N	33.26 -0.48 0.00 N	32.68 -0.33 0.00 N	33.48 -0.24 0.00 N	30.79 0.29 0.00 N	28.41 0.53 0.00 N
RUSSELL____4 23556	30.51 0.44 0.00 N	29.92 0.51 0.00 N	29.74 0.56 0.00 N	30.37 0.61 0.00 N	30.92 0.63 0.00 N	31.30 0.95 0.00 N	47.12 1.39 0.00 N	43.53 0.88 0.00 N	37.57 0.13 0.00 N	38.99 -0.20 0.00 N	35.36 0.00 0.00 N	36.16 0.01 0.00 N	36.05 -0.06 0.00 N	35.11 0.11 0.00 N	33.08 0.29 0.00 N	33.24 0.44 0.00 N	33.30 0.31 0.00 N	32.64 0.23 0.00 N	48.44 0.15 0.00 N	33.78 0.05 0.00 N	33.19 0.18 0.00 N	33.96 0.25 0.00 N	31.18 0.69 0.00 N	28.73 0.85 0.00 N
RUSSELL____STATION 23914	30.14 0.07 0.00 N	29.58 0.16 0.00 N	29.39 0.21 0.00 N	30.00 0.24 0.00 N	30.53 0.24 0.00 N	30.85 0.50 0.00 N	46.32 0.58 0.00 N	42.78 0.14 0.00 N	36.91 -0.53 0.00 N	38.28 -0.91 0.00 N	34.74 -0.62 0.00 N	35.50 -0.66 0.00 N	35.37 -0.74 0.00 N	34.46 -0.54 0.00 N	32.47 -0.32 0.00 N	32.63 -0.17 0.00 N	32.71 -0.29 0.00 N	32.08 -0.33 0.00 N	47.58 -0.71 0.00 N	33.26 -0.48 0.00 N	32.68 -0.33 0.00 N	33.48 -0.24 0.00 N	30.79 0.29 0.00 N	28.41 0.53 0.00 N

S SALMON___HYD 24043	29.68 -0.40 0.00 N	29.01 -0.40 0.00 N	28.78 -0.40 0.00 N	29.38 -0.39 0.00 N	29.91 -0.38 0.00 N	30.12 -0.23 0.00 N	45.72 -0.02 0.00 N	42.73 0.08 0.00 N	37.12 -0.32 0.00 N	38.77 -0.43 0.00 N	35.03 -0.33 0.00 N	35.72 -0.44 0.00 N	35.60 -0.51 0.00 N	34.59 -0.41 0.00 N	32.31 -0.48 0.00 N	32.31 -0.49 0.00 N	32.45 -0.54 0.00 N	31.85 -0.56 0.00 N	47.52 -0.77 0.00 N	33.23 -0.51 0.00 N	32.63 -0.37 0.00 N	33.39 -0.33 0.00 N	30.16 -0.33 0.00 N	27.64 -0.24 0.00 N
SELKIRK___II 23799	30.68 0.60 0.00 N	30.05 0.64 0.00 N	29.78 0.60 0.00 N	30.36 0.60 0.00 N	30.89 0.59 0.00 N	30.74 0.39 0.00 N	46.13 0.39 0.00 N	43.05 0.41 0.00 N	37.96 0.52 0.00 N	39.85 0.65 0.00 N	35.95 0.58 0.00 N	36.78 0.63 0.00 N	36.75 0.64 0.00 N	35.56 0.56 0.00 N	33.29 0.50 0.00 N	33.29 0.48 0.00 N	33.53 0.53 0.00 N	33.02 0.61 0.00 N	49.14 0.85 0.00 N	34.31 0.58 0.00 N	33.56 0.55 0.00 N	34.19 0.47 0.00 N	30.74 0.25 0.00 N	28.16 0.28 0.00 N
SELKIRK___I 23801	30.81 0.74 0.00 N	30.17 0.76 0.00 N	29.92 0.73 0.00 N	30.51 0.74 0.00 N	31.02 0.72 0.00 N	30.92 0.57 0.00 N	46.45 0.71 0.00 N	43.33 0.68 0.00 N	38.22 0.78 0.00 N	40.10 0.91 0.00 N	36.16 0.80 0.00 N	36.99 0.83 0.00 N	36.98 0.87 0.00 N	35.78 0.78 0.00 N	33.50 0.70 0.00 N	33.52 0.71 0.00 N	33.76 0.76 0.00 N	33.23 0.82 0.00 N	49.50 1.21 0.00 N	34.54 0.81 0.00 N	33.76 0.76 0.00 N	34.40 0.69 0.00 N	30.96 0.46 0.00 N	28.34 0.46 0.00 N
SENECA OSWGO___HYD 24041	29.62 -0.45 0.00 N	28.95 -0.46 0.00 N	28.73 -0.45 0.00 N	29.32 -0.45 0.00 N	29.83 -0.46 0.00 N	29.96 -0.39 0.00 N	45.18 -0.56 0.00 N	42.11 -0.53 0.00 N	36.85 -0.59 0.00 N	38.50 -0.70 0.00 N	34.74 -0.62 0.00 N	35.52 -0.64 0.00 N	35.44 -0.66 0.00 N	34.36 -0.63 0.00 N	32.23 -0.56 0.00 N	32.27 -0.53 0.00 N	32.44 -0.56 0.00 N	31.86 -0.55 0.00 N	47.51 -0.78 0.00 N	33.17 -0.57 0.00 N	32.48 -0.52 0.00 N	33.24 -0.48 0.00 N	30.12 -0.37 0.00 N	27.56 -0.31 0.00 N
SENECA___ENERGY 23797	29.97 -0.10 0.00 N	29.32 -0.10 0.00 N	29.10 -0.08 0.00 N	29.70 -0.07 0.00 N	30.24 -0.05 0.00 N	30.50 0.15 0.00 N	45.88 0.15 0.00 N	42.58 -0.06 0.00 N	37.13 -0.31 0.00 N	38.73 -0.46 0.00 N	35.02 -0.34 0.00 N	35.85 -0.31 0.00 N	35.77 -0.34 0.00 N	34.74 -0.26 0.00 N	32.65 -0.14 0.00 N	32.76 -0.05 0.00 N	32.94 -0.05 0.00 N	32.29 -0.12 0.00 N	48.08 -0.21 0.00 N	33.53 -0.21 0.00 N	32.88 -0.12 0.00 N	33.56 -0.16 0.00 N	30.57 0.08 0.00 N	28.07 0.19 0.00 N
SHOEMAKER___GT 23640	31.40 1.33 0.00 N	30.61 1.20 0.00 N	30.35 1.17 0.00 N	30.97 1.19 0.00 N	31.52 1.22 0.00 N	31.59 1.24 0.00 N	47.78 2.04 0.00 N	44.72 2.07 0.00 N	39.57 2.13 0.00 N	41.52 2.32 0.00 N	37.41 2.05 0.00 N	38.26 2.10 0.00 N	38.23 2.13 0.00 N	37.00 2.01 0.00 N	34.66 1.88 0.00 N	34.67 1.86 0.00 N	34.93 1.94 0.00 N	34.32 1.91 0.00 N	51.30 3.01 0.00 N	35.80 2.07 0.00 N	34.95 1.95 0.00 N	35.58 1.86 0.00 N	31.96 1.47 0.00 N	29.14 1.27 0.00 N
SHOREHAM_IC_1 23715	33.41 2.24 -1.10 N	31.58 2.17 0.00 N	31.42 2.24 0.00 N	32.05 2.28 0.00 N	32.55 2.25 0.00 N	32.46 2.11 0.00 N	48.23 2.49 0.00 N	44.86 2.21 0.00 N	40.50 3.06 0.00 N	47.68 3.50 -4.99 N	437.21 3.05 -398.79 N	45.96 3.26 -6.54 N	242.26 3.09 -203.07 N	351.15 2.98 -313.17 N	110.38 2.92 -74.66 N	50.54 2.88 -14.85 N	38.81 2.97 -2.85 N	35.25 2.86 0.03 N	374.17 3.35 -322.53 N	232.53 2.47 -196.32 N	36.07 3.06 -0.01 N	37.02 3.00 -0.31 N	32.26 1.77 0.00 N	28.90 1.02 0.00 N
SHOREHAM_IC_2 23716	33.41 2.24 -1.10 N	31.58 2.17 0.00 N	31.42 2.24 0.00 N	32.05 2.28 0.00 N	32.55 2.25 0.00 N	32.46 2.11 0.00 N	48.23 2.49 0.00 N	44.86 2.21 0.00 N	40.50 3.06 0.00 N	47.68 3.50 -4.99 N	437.21 3.05 -398.79 N	45.96 3.26 -6.54 N	242.26 3.09 -203.07 N	351.15 2.98 -313.17 N	110.38 2.92 -74.66 N	50.54 2.88 -14.85 N	38.81 2.97 -2.85 N	35.25 2.86 0.03 N	374.17 3.35 -322.53 N	232.53 2.47 -196.32 N	36.07 3.06 -0.01 N	37.02 3.00 -0.31 N	32.26 1.77 0.00 N	28.90 1.02 0.00 N
SISSONVILLE___ 23735	29.50 -0.58 0.00 N	29.25 -0.17 0.00 N	28.96 -0.22 0.00 N	29.95 0.18 0.00 N	30.50 0.20 0.00 N	31.03 0.68 0.00 N	48.02 2.28 0.00 N	44.43 1.79 0.00 N	37.66 0.22 0.00 N	39.30 0.10 0.00 N	35.21 -0.16 0.00 N	34.83 -1.33 0.00 N	34.52 -1.59 0.00 N	34.25 -0.75 0.00 N	31.12 -1.68 0.00 N	30.74 -2.07 0.00 N	30.52 -2.47 0.00 N	29.40 -3.01 0.00 N	43.16 -5.13 0.00 N	30.65 -3.09 0.00 N	29.67 -3.34 0.00 N	31.25 -2.46 0.00 N	28.93 -1.57 0.00 N	26.46 -1.41 0.00 N
SITHE_IND_GS1 24169	29.36 -0.71 0.00 N	28.73 -0.68 0.00 N	28.52 -0.66 0.00 N	29.10 -0.67 0.00 N	29.61 -0.68 0.00 N	29.69 -0.66 0.00 N	44.65 -1.08 0.00 N	41.59 -1.06 0.00 N	36.39 -1.05 0.00 N	38.02 -1.17 0.00 N	34.33 -1.03 0.00 N	35.11 -1.04 0.00 N	35.05 -1.06 0.00 N	33.99 -1.01 0.00 N	31.89 -0.90 0.00 N	31.92 -0.88 0.00 N	32.10 -0.90 0.00 N	31.52 -0.89 0.00 N	46.92 -1.37 0.00 N	32.78 -0.96 0.00 N	32.10 -0.90 0.00 N	32.88 -0.83 0.00 N	29.84 -0.66 0.00 N	27.33 -0.55 0.00 N
SITHE_IND_GS2 24170	29.36 -0.71 0.00 N	28.73 -0.68 0.00 N	28.52 -0.66 0.00 N	29.10 -0.67 0.00 N	29.61 -0.68 0.00 N	29.69 -0.66 0.00 N	44.65 -1.08 0.00 N	41.59 -1.06 0.00 N	36.39 -1.05 0.00 N	38.02 -1.17 0.00 N	34.33 -1.03 0.00 N	35.11 -1.04 0.00 N	35.05 -1.06 0.00 N	33.99 -1.01 0.00 N	31.89 -0.90 0.00 N	31.92 -0.88 0.00 N	32.10 -0.90 0.00 N	31.52 -0.89 0.00 N	46.92 -1.37 0.00 N	32.78 -0.96 0.00 N	32.10 -0.90 0.00 N	32.88 -0.83 0.00 N	29.84 -0.66 0.00 N	27.33 -0.55 0.00 N
SITHE_IND_GS3 24171	29.36 -0.71 0.00 N	28.73 -0.68 0.00 N	28.52 -0.66 0.00 N	29.10 -0.67 0.00 N	29.61 -0.68 0.00 N	29.69 -0.66 0.00 N	44.65 -1.08 0.00 N	41.59 -1.06 0.00 N	36.39 -1.05 0.00 N	38.02 -1.17 0.00 N	34.33 -1.03 0.00 N	35.11 -1.04 0.00 N	35.05 -1.06 0.00 N	33.99 -1.01 0.00 N	31.89 -0.90 0.00 N	31.92 -0.88 0.00 N	32.10 -0.90 0.00 N	31.52 -0.89 0.00 N	46.92 -1.37 0.00 N	32.78 -0.96 0.00 N	32.10 -0.90 0.00 N	32.88 -0.83 0.00 N	29.84 -0.66 0.00 N	27.33 -0.55 0.00 N
SITHE_IND_GS4 24172	29.36 -0.71 0.00 N	28.73 -0.68 0.00 N	28.52 -0.66 0.00 N	29.10 -0.67 0.00 N	29.61 -0.68 0.00 N	29.69 -0.66 0.00 N	44.65 -1.08 0.00 N	41.59 -1.06 0.00 N	36.39 -1.05 0.00 N	38.02 -1.17 0.00 N	34.33 -1.03 0.00 N	35.11 -1.04 0.00 N	35.05 -1.06 0.00 N	33.99 -1.01 0.00 N	31.89 -0.90 0.00 N	31.92 -0.88 0.00 N	32.10 -0.90 0.00 N	31.52 -0.89 0.00 N	46.92 -1.37 0.00 N	32.78 -0.96 0.00 N	32.10 -0.90 0.00 N	32.88 -0.83 0.00 N	29.84 -0.66 0.00 N	27.33 -0.55 0.00 N
SITHE___BATAVIA 24024	29.77 -0.31 0.00 N	29.27 -0.14 0.00 N	29.09 -0.09 0.00 N	29.73 -0.04 0.00 N	30.24 -0.06 0.00 N	30.63 0.28 0.00 N	45.81 0.07 0.00 N	42.60 -0.04 0.00 N	36.48 -0.96 0.00 N	37.63 -1.56 0.00 N	34.25 -1.12 0.00 N	35.01 -1.14 0.00 N	34.86 -1.25 0.00 N	33.99 -1.01 0.00 N	32.05 -0.74 0.00 N	32.28 -0.53 0.00 N	32.31 -0.68 0.00 N	31.61 -0.80 0.00 N	46.83 -1.46 0.00 N	32.75 -0.98 0.00 N	32.28 -0.72 0.00 N	33.23 -0.49 0.00 N	30.87 0.38 0.00 N	28.69 0.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___INDEPEND 23800	29.36 <i>-0.71</i> 0.00 N	28.73 <i>-0.68</i> 0.00 N	28.52 <i>-0.66</i> 0.00 N	29.10 <i>-0.67</i> 0.00 N	29.61 <i>-0.68</i> 0.00 N	29.69 <i>-0.66</i> 0.00 N	44.65 <i>-1.08</i> 0.00 N	41.59 <i>-1.06</i> 0.00 N	36.39 <i>-1.05</i> 0.00 N	38.02 <i>-1.17</i> 0.00 N	34.33 <i>-1.03</i> 0.00 N	35.11 <i>-1.04</i> 0.00 N	35.05 <i>-1.06</i> 0.00 N	33.99 <i>-1.01</i> 0.00 N	31.89 <i>-0.90</i> 0.00 N	31.92 <i>-0.88</i> 0.00 N	32.10 <i>-0.90</i> 0.00 N	31.52 <i>-0.89</i> 0.00 N	46.92 <i>-1.37</i> 0.00 N	32.78 <i>-0.96</i> 0.00 N	32.10 <i>-0.90</i> 0.00 N	32.88 <i>-0.83</i> 0.00 N	29.84 <i>-0.66</i> 0.00 N	27.33 <i>-0.55</i> 0.00 N	
SITHE___MASSENA 23902	29.05 <i>-1.02</i> 0.00 N	28.86 <i>-0.55</i> 0.00 N	28.65 <i>-0.53</i> 0.00 N	29.58 <i>-0.19</i> 0.00 N	30.16 <i>-0.14</i> 0.00 N	30.68 0.33 0.00 N	47.26 1.52 0.00 N	43.61 0.97 0.00 N	36.89 <i>-0.55</i> 0.00 N	38.74 <i>-0.45</i> 0.00 N	34.96 <i>-0.40</i> 0.00 N	35.05 <i>-1.11</i> 0.00 N	34.84 <i>-1.27</i> 0.00 N	34.15 <i>-0.85</i> 0.00 N	31.31 <i>-1.48</i> 0.00 N	30.82 <i>-1.98</i> 0.00 N	30.75 <i>-2.24</i> 0.00 N	29.67 <i>-2.74</i> 0.00 N	43.40 <i>-4.89</i> 0.00 N	30.83 <i>-2.91</i> 0.00 N	30.01 <i>-2.99</i> 0.00 N	31.51 <i>-2.21</i> 0.00 N	29.24 <i>-1.25</i> 0.00 N	26.97 <i>-0.91</i> 0.00 N	
SITHE___OGDNSBRG 24021	29.48 <i>-0.60</i> 0.00 N	29.25 <i>-0.16</i> 0.00 N	29.01 <i>-0.17</i> 0.00 N	29.96 0.19 0.00 N	30.55 0.26 0.00 N	31.13 0.78 0.00 N	48.16 2.42 0.00 N	44.57 1.92 0.00 N	37.71 0.27 0.00 N	39.53 0.33 0.00 N	35.59 0.22 0.00 N	35.54 <i>-0.62</i> 0.00 N	35.28 <i>-0.83</i> 0.00 N	34.66 <i>-0.33</i> 0.00 N	31.71 <i>-1.08</i> 0.00 N	31.21 <i>-1.59</i> 0.00 N	31.11 <i>-1.88</i> 0.00 N	30.01 <i>-2.41</i> 0.00 N	43.97 <i>-4.32</i> 0.00 N	31.25 <i>-2.49</i> 0.00 N	30.37 <i>-2.63</i> 0.00 N	31.89 <i>-1.83</i> 0.00 N	29.55 <i>-0.95</i> 0.00 N	27.13 <i>-0.75</i> 0.00 N	
SITHE___STERLING 23777	30.32 0.25 0.00 N	29.63 0.22 0.00 N	29.41 0.23 0.00 N	30.02 0.25 0.00 N	30.54 0.24 0.00 N	30.73 0.39 0.00 N	46.59 0.86 0.00 N	43.51 0.86 0.00 N	38.08 0.64 0.00 N	39.80 0.60 0.00 N	35.96 0.60 0.00 N	36.75 0.59 0.00 N	36.64 0.54 0.00 N	35.57 0.58 0.00 N	33.26 0.47 0.00 N	33.29 0.48 0.00 N	33.46 0.47 0.00 N	32.82 0.41 0.00 N	48.99 0.70 0.00 N	34.19 0.46 0.00 N	33.43 0.43 0.00 N	34.18 0.46 0.00 N	30.97 0.48 0.00 N	28.25 0.37 0.00 N	
SOUTH CAIRO___GT 23612	31.46 1.38 0.00 N	30.66 1.24 0.00 N	30.36 1.18 0.00 N	30.93 1.16 0.00 N	31.48 1.18 0.00 N	31.48 1.14 0.00 N	47.65 1.91 0.00 N	44.84 2.19 0.00 N	39.80 2.36 0.00 N	41.82 2.63 0.00 N	37.73 2.37 0.00 N	38.58 2.42 0.00 N	38.55 2.44 0.00 N	37.32 2.32 0.00 N	34.90 2.11 0.00 N	34.85 2.05 0.00 N	35.07 2.07 0.00 N	34.56 2.15 0.00 N	51.71 3.42 0.00 N	36.08 2.34 0.00 N	35.20 2.19 0.00 N	35.78 2.06 0.00 N	32.09 1.59 0.00 N	29.25 1.37 0.00 N	
SOUTH HAMPTN___IC 23720	33.61 2.44 <i>-1.10</i> N	31.73 2.32 0.00 N	31.54 2.36 0.00 N	32.15 2.38 0.00 N	32.67 2.37 0.00 N	32.62 2.27 0.00 N	48.61 2.87 0.00 N	45.36 2.71 0.00 N	41.00 3.56 0.00 N	48.22 4.04 <i>-4.99</i> N	437.72 3.57 <i>-398.79</i> N	46.49 3.80 <i>-6.54</i> N	242.67 3.50 <i>-203.07</i> N	351.65 3.48 <i>-313.17</i> N	110.85 3.40 <i>-74.66</i> N	51.01 3.35 <i>-14.85</i> N	39.31 3.47 <i>-2.85</i> N	35.73 3.34 <i>0.03</i> N	375.70 4.88 <i>-322.53</i> N	233.53 3.47 <i>-196.32</i> N	36.56 3.55 <i>-0.01</i> N	37.50 3.47 <i>-0.31</i> N	32.64 2.14 0.00 N	29.21 1.33 0.00 N	
SOUTHOLD___IC 23719	35.42 4.26 <i>-1.10</i> N	33.53 4.12 0.00 N	33.38 4.20 0.00 N	34.05 4.28 0.00 N	34.64 4.34 0.00 N	34.75 4.41 0.00 N	52.13 6.39 0.00 N	48.64 6.00 0.00 N	43.93 6.49 0.00 N	51.28 7.10 <i>-4.99</i> N	440.53 6.38 <i>-398.79</i> N	49.33 6.64 <i>-6.54</i> N	245.21 6.04 <i>-203.07</i> N	354.41 6.24 <i>-313.17</i> N	113.36 5.90 <i>-74.66</i> N	53.50 5.84 <i>-14.85</i> N	41.84 5.99 <i>-2.85</i> N	38.31 5.92 <i>0.03</i> N	380.07 9.24 <i>-322.53</i> N	236.32 6.27 <i>-196.32</i> N	39.16 6.15 <i>-0.01</i> N	40.09 6.07 <i>-0.31</i> N	34.86 4.37 0.00 N	31.12 3.24 0.00 N	
ST LAWRENCE____ 23600	28.62 <i>-1.45</i> 0.00 N	28.43 <i>-0.99</i> 0.00 N	28.23 <i>-0.95</i> 0.00 N	29.13 <i>-0.64</i> 0.00 N	29.72 <i>-0.58</i> 0.00 N	30.22 <i>-0.12</i> 0.00 N	46.49 0.76 0.00 N	42.90 0.26 0.00 N	36.28 <i>-1.16</i> 0.00 N	38.15 <i>-1.05</i> 0.00 N	34.47 <i>-0.89</i> 0.00 N	34.62 <i>-1.53</i> 0.00 N	34.42 <i>-1.68</i> 0.00 N	33.69 <i>-1.30</i> 0.00 N	30.93 <i>-1.86</i> 0.00 N	30.42 <i>-2.38</i> 0.00 N	30.37 <i>-2.62</i> 0.00 N	29.32 <i>-3.10</i> 0.00 N	42.97 <i>-5.32</i> 0.00 N	30.44 <i>-3.30</i> 0.00 N	29.65 <i>-3.35</i> 0.00 N	31.13 <i>-2.59</i> 0.00 N	28.92 <i>-1.57</i> 0.00 N	26.71 <i>-1.17</i> 0.00 N	
STATION 5_MISC_HYD 23604	30.45 0.37 0.00 N	29.79 0.38 0.00 N	29.55 0.37 0.00 N	30.16 0.40 0.00 N	30.70 0.41 0.00 N	31.11 0.76 0.00 N	46.85 1.11 0.00 N	43.31 0.66 0.00 N	37.46 0.02 0.00 N	38.86 <i>-0.33</i> 0.00 N	35.19 <i>-0.17</i> 0.00 N	35.99 <i>-0.17</i> 0.00 N	35.87 <i>-0.23</i> 0.00 N	34.93 <i>-0.06</i> 0.00 N	32.91 0.13 0.00 N	33.04 0.24 0.00 N	33.06 0.06 0.00 N	32.36 <i>-0.05</i> 0.00 N	47.92 <i>-0.37</i> 0.00 N	33.58 <i>-0.16</i> 0.00 N	33.11 0.10 0.00 N	33.88 0.16 0.00 N	31.08 0.59 0.00 N	28.63 0.76 0.00 N	
STEEL___WIND 323596	29.91 <i>-0.17</i> 0.00 N	29.42 0.00 0.00 N	29.29 0.11 0.00 N	29.96 0.19 0.00 N	30.45 0.15 0.00 N	30.84 0.49 0.00 N	45.76 0.03 0.00 N	41.69 <i>-0.96</i> 0.00 N	35.63 <i>-1.81</i> 0.00 N	36.73 <i>-2.47</i> 0.00 N	33.41 <i>-1.96</i> 0.00 N	34.19 <i>-1.97</i> 0.00 N	34.05 <i>-2.05</i> 0.00 N	33.22 <i>-1.78</i> 0.00 N	31.30 <i>-1.49</i> 0.00 N	31.57 <i>-1.24</i> 0.00 N	31.67 <i>-1.33</i> 0.00 N	30.89 <i>-1.52</i> 0.00 N	45.76 <i>-2.53</i> 0.00 N	31.98 <i>-1.76</i> 0.00 N	31.58 <i>-1.43</i> 0.00 N	32.60 <i>-1.12</i> 0.00 N	30.40 <i>-0.10</i> 0.00 N	28.33 0.45 0.00 N	
STEBEN_REC_LFGE 323667	31.05 0.97 0.00 N	30.36 0.95 0.00 N	30.31 1.13 0.00 N	30.89 1.12 0.00 N	31.35 1.05 0.00 N	31.88 1.54 0.00 N	47.88 2.14 0.00 N	44.00 1.35 0.00 N	38.00 0.56 0.00 N	39.43 0.24 0.00 N	35.76 0.39 0.00 N	36.59 0.44 0.00 N	36.45 0.34 0.00 N	35.46 0.47 0.00 N	33.22 0.43 0.00 N	33.49 0.68 0.00 N	33.61 0.62 0.00 N	32.84 0.43 0.00 N	49.33 1.04 0.00 N	34.24 0.51 0.00 N	33.68 0.67 0.00 N	34.67 0.95 0.00 N	31.95 1.45 0.00 N	29.47 1.59 0.00 N	
STONY___BROOK 24151	33.68 2.51 <i>-1.10</i> N	31.77 2.35 0.00 N	31.54 2.36 0.00 N	32.15 2.38 0.00 N	32.68 2.38 0.00 N	32.65 2.30 0.00 N	48.90 3.16 0.00 N	45.45 2.80 0.00 N	41.01 3.57 0.00 N	48.21 4.02 <i>-4.99</i> N	437.67 3.51 <i>-398.79</i> N	46.45 3.75 <i>-6.54</i> N	242.81 3.63 <i>-203.07</i> N	351.64 3.47 <i>-313.17</i> N	110.83 3.38 <i>-74.66</i> N	50.99 3.33 <i>-14.85</i> N	39.25 3.41 <i>-2.85</i> N	35.69 3.30 <i>0.03</i> N	375.45 4.64 <i>-322.53</i> N	233.45 3.39 <i>-196.32</i> N	36.51 3.49 <i>-0.01</i> N	37.45 3.42 <i>-0.31</i> N	32.74 2.25 0.00 N	29.38 1.51 0.00 N	
STURGEON_POOL_HYD 23609	32.69 2.61 0.00 N	31.88 2.47 0.00 N	31.63 2.45 0.00 N	32.27 2.50 0.00 N	32.87 2.58 0.00 N	33.04 2.70 0.00 N	50.19 4.46 0.00 N	46.94 4.29 0.00 N	41.35 3.91 0.00 N	43.35 4.16 0.00 N	39.08 3.71 0.00 N	39.99 3.84 0.00 N	39.88 3.77 0.00 N	38.58 3.58 0.00 N	36.12 3.33 0.00 N	36.12 3.32 0.00 N	36.31 3.32 0.00 N	35.75 3.34 0.00 N	53.65 5.36 0.00 N	37.32 3.59 0.00 N	36.41 3.40 0.00 N	36.98 3.26 0.00 N	33.17 2.67 0.00 N	30.29 2.41 0.00 N	
SYRACUSE___ENERGY_ST1	29.98	29.29	29.08	29.67	30.19	30.35	45.76	42.66	37.33	38.99	35.20	36.00	35.92	34.84	32.68	32.73	32.90	32.31	48.19	33.62	32.92	33.65	30.52	27.92	

323597	-0.09 0.00 N	-0.12 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.10 0.00 N	0.00 0.00 N	0.02 0.00 N	0.01 0.00 N	-0.11 0.00 N	-0.21 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.18 0.00 N	-0.16 0.00 N	-0.11 0.00 N	-0.08 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.12 0.00 N	-0.09 0.00 N	-0.06 0.00 N	0.03 0.00 N	0.05 0.00 N
SYRACUSE___ENERGY_ST2 323598	29.98 -0.09 0.00 N	29.29 -0.12 0.00 N	29.08 -0.10 0.00 N	29.67 -0.10 0.00 N	30.19 -0.10 0.00 N	30.35 0.00 0.00 N	45.76 0.02 0.00 N	42.66 0.01 0.00 N	37.33 -0.11 0.00 N	38.99 -0.21 0.00 N	35.20 -0.16 0.00 N	36.00 -0.15 0.00 N	35.92 -0.18 0.00 N	34.84 -0.16 0.00 N	32.68 -0.11 0.00 N	32.73 -0.08 0.00 N	32.90 -0.10 0.00 N	32.31 -0.10 0.00 N	48.19 -0.10 0.00 N	33.62 -0.12 0.00 N	32.92 -0.09 0.00 N	33.65 -0.06 0.00 N	30.52 0.03 0.00 N	27.92 0.05 0.00 N
SYRACUSE___POWER 24017	29.95 -0.13 0.00 N	29.27 -0.15 0.00 N	29.06 -0.12 0.00 N	29.62 -0.15 0.00 N	30.14 -0.16 0.00 N	30.28 -0.07 0.00 N	45.70 -0.04 0.00 N	42.59 -0.06 0.00 N	37.33 -0.11 0.00 N	39.00 -0.19 0.00 N	35.21 -0.16 0.00 N	36.02 -0.13 0.00 N	35.97 -0.14 0.00 N	34.88 -0.12 0.00 N	32.69 -0.10 0.00 N	32.75 -0.06 0.00 N	32.92 -0.08 0.00 N	32.31 -0.10 0.00 N	48.24 -0.05 0.00 N	33.63 -0.10 0.00 N	32.92 -0.09 0.00 N	33.66 -0.06 0.00 N	30.52 0.03 0.00 N	27.90 0.02 0.00 N
UNION___PROCESSING_DRP 323587	29.85 -0.23 0.00 N	29.30 -0.11 0.00 N	29.12 -0.06 0.00 N	29.74 -0.03 0.00 N	30.25 -0.05 0.00 N	30.53 0.18 0.00 N	45.73 0.00 0.00 N	42.21 -0.44 0.00 N	36.42 -1.02 0.00 N	37.77 -1.42 0.00 N	34.28 -1.08 0.00 N	35.05 -1.10 0.00 N	34.93 -1.18 0.00 N	34.00 -1.00 0.00 N	32.06 -0.73 0.00 N	32.21 -0.60 0.00 N	32.28 -0.71 0.00 N	31.67 -0.74 0.00 N	46.93 -1.36 0.00 N	32.82 -0.92 0.00 N	32.26 -0.75 0.00 N	33.07 -0.65 0.00 N	30.44 -0.05 0.00 N	28.13 0.26 0.00 N
UPPER HUDSON___HYD 24058	30.75 0.68 0.00 N	30.20 0.79 0.00 N	29.73 0.55 0.00 N	30.43 0.66 0.00 N	31.01 0.71 0.00 N	30.92 0.57 0.00 N	47.38 1.64 0.00 N	44.49 1.85 0.00 N	39.17 1.72 0.00 N	41.02 1.83 0.00 N	36.55 1.19 0.00 N	37.34 1.18 0.00 N	37.26 1.15 0.00 N	36.12 1.12 0.00 N	33.71 0.92 0.00 N	33.72 0.91 0.00 N	34.02 1.02 0.00 N	33.57 1.16 0.00 N	49.91 1.62 0.00 N	34.82 1.09 0.00 N	34.04 1.04 0.00 N	34.58 0.86 0.00 N	30.91 0.41 0.00 N	28.27 0.39 0.00 N
UPPER RAQUET___HYD 24056	29.50 -0.58 0.00 N	29.25 -0.17 0.00 N	28.96 -0.22 0.00 N	29.95 0.18 0.00 N	30.50 0.20 0.00 N	31.03 0.68 0.00 N	48.02 2.28 0.00 N	44.43 1.79 0.00 N	37.66 0.22 0.00 N	39.30 0.10 0.00 N	35.21 -0.16 0.00 N	34.83 -1.33 0.00 N	34.52 -1.59 0.00 N	34.25 -0.75 0.00 N	31.12 -1.68 0.00 N	30.74 -2.07 0.00 N	30.52 -2.47 0.00 N	29.40 -3.01 0.00 N	43.16 -5.13 0.00 N	30.65 -3.09 0.00 N	29.67 -3.34 0.00 N	31.25 -2.46 0.00 N	28.93 -1.57 0.00 N	26.46 -1.41 0.00 N
VISCHER___FERRY HYD 24020	30.90 0.83 0.00 N	30.30 0.89 0.00 N	29.93 0.75 0.00 N	30.51 0.74 0.00 N	31.09 0.79 0.00 N	30.87 0.52 0.00 N	46.63 0.90 0.00 N	43.71 1.06 0.00 N	38.50 1.06 0.00 N	40.41 1.21 0.00 N	36.36 1.00 0.00 N	37.21 1.05 0.00 N	37.17 1.06 0.00 N	35.98 0.99 0.00 N	33.60 0.81 0.00 N	33.63 0.83 0.00 N	33.93 0.93 0.00 N	33.47 1.06 0.00 N	49.74 1.46 0.00 N	34.70 0.96 0.00 N	33.94 0.93 0.00 N	34.50 0.78 0.00 N	30.96 0.47 0.00 N	28.33 0.46 0.00 N
WADING RIVER_IC_1 23522	33.42 2.25 -1.10 N	31.60 2.18 0.00 N	31.45 2.27 0.00 N	32.08 2.31 0.00 N	32.58 2.28 0.00 N	32.48 2.13 0.00 N	48.21 2.47 0.00 N	44.88 2.23 0.00 N	40.51 3.07 0.00 N	47.70 3.51 -4.99 N	437.21 3.06 -398.79 N	45.96 3.27 -6.54 N	242.28 3.11 -203.07 N	351.17 3.00 -313.17 N	110.38 2.93 -74.66 N	50.55 2.89 -14.85 N	38.83 2.98 -2.85 N	35.26 2.87 0.03 N	374.76 3.94 -322.53 N	232.92 2.86 -196.32 N	36.08 3.07 -0.01 N	37.01 2.99 -0.31 N	32.24 1.74 0.00 N	28.87 1.00 0.00 N
WADING RIVER_IC_2 23547	33.42 2.25 -1.10 N	31.60 2.18 0.00 N	31.45 2.27 0.00 N	32.08 2.31 0.00 N	32.58 2.28 0.00 N	32.48 2.13 0.00 N	48.21 2.47 0.00 N	44.88 2.23 0.00 N	40.51 3.07 0.00 N	47.70 3.51 -4.99 N	437.21 3.06 -398.79 N	45.96 3.27 -6.54 N	242.28 3.11 -203.07 N	351.17 3.00 -313.17 N	110.38 2.93 -74.66 N	50.55 2.89 -14.85 N	38.83 2.98 -2.85 N	35.26 2.87 0.03 N	374.76 3.94 -322.53 N	232.92 2.86 -196.32 N	36.08 3.07 -0.01 N	37.01 2.99 -0.31 N	32.24 1.74 0.00 N	28.87 1.00 0.00 N
WADING RIVER_IC_3 23601	33.42 2.25 -1.10 N	31.60 2.18 0.00 N	31.45 2.27 0.00 N	32.08 2.31 0.00 N	32.58 2.28 0.00 N	32.48 2.13 0.00 N	48.21 2.47 0.00 N	44.88 2.23 0.00 N	40.51 3.07 0.00 N	47.70 3.51 -4.99 N	437.21 3.06 -398.79 N	45.96 3.27 -6.54 N	242.28 3.11 -203.07 N	351.17 3.00 -313.17 N	110.38 2.93 -74.66 N	50.55 2.89 -14.85 N	38.83 2.98 -2.85 N	35.26 2.87 0.03 N	374.76 3.94 -322.53 N	232.92 2.86 -196.32 N	36.08 3.07 -0.01 N	37.01 2.99 -0.31 N	32.24 1.74 0.00 N	28.87 1.00 0.00 N
WALDEN___HYDRO 24148	31.52 1.45 0.00 N	30.64 1.23 0.00 N	30.34 1.16 0.00 N	30.93 1.16 0.00 N	31.49 1.20 0.00 N	31.54 1.20 0.00 N	47.73 2.00 0.00 N	44.71 2.06 0.00 N	39.59 2.16 0.00 N	41.61 2.41 0.00 N	37.45 2.09 0.00 N	38.35 2.19 0.00 N	38.38 2.27 0.00 N	37.16 2.16 0.00 N	34.81 2.02 0.00 N	34.80 2.00 0.00 N	35.05 2.05 0.00 N	34.49 2.08 0.00 N	51.55 3.25 0.00 N	35.97 2.23 0.00 N	35.09 2.09 0.00 N	35.68 1.96 0.00 N	32.06 1.56 0.00 N	29.27 1.39 0.00 N
WARRENSBURG____ 23737	30.56 0.49 0.00 N	30.01 0.59 0.00 N	29.52 0.34 0.00 N	30.21 0.44 0.00 N	30.78 0.48 0.00 N	30.67 0.32 0.00 N	46.95 1.21 0.00 N	44.13 1.48 0.00 N	38.88 1.44 0.00 N	40.73 1.54 0.00 N	36.28 0.92 0.00 N	37.08 0.92 0.00 N	37.00 0.89 0.00 N	35.86 0.86 0.00 N	33.48 0.69 0.00 N	33.48 0.68 0.00 N	33.78 0.79 0.00 N	33.34 0.93 0.00 N	49.53 1.24 0.00 N	34.59 0.85 0.00 N	33.81 0.81 0.00 N	34.35 0.63 0.00 N	30.70 0.21 0.00 N	28.08 0.21 0.00 N
WATERSIDE___6 8 9 23538	31.80 1.72 0.00 N	30.93 1.51 0.00 N	30.66 1.48 0.00 N	31.26 1.49 0.00 N	31.82 1.53 0.00 N	31.86 1.51 0.00 N	47.94 2.20 0.00 N	44.93 2.28 0.00 N	40.15 2.71 0.00 N	42.20 3.01 0.00 N	38.04 2.68 0.00 N	38.93 2.78 0.00 N	38.94 2.84 0.00 N	37.61 2.61 0.00 N	35.27 2.48 0.00 N	35.19 2.38 0.00 N	35.48 2.48 0.00 N	34.87 2.46 0.00 N	51.89 3.60 0.00 N	36.26 2.53 0.00 N	35.44 2.44 0.00 N	36.03 2.31 0.00 N	32.31 1.82 0.00 N	29.41 1.53 0.00 N
WDELAWARE___HYD 323627	28.11 -1.97 0.00 N	27.31 -2.10 0.00 N	26.96 -2.22 0.00 N	27.43 -2.34 0.00 N	27.93 -2.37 0.00 N	27.97 -2.38 0.00 N	42.54 -3.20 0.00 N	40.17 -2.48 0.00 N	35.67 -1.77 0.00 N	37.60 -1.59 0.00 N	33.94 -1.42 0.00 N	34.69 -1.46 0.00 N	34.40 -1.71 0.00 N	33.41 -1.59 0.00 N	31.34 -1.45 0.00 N	31.30 -1.51 0.00 N	31.48 -1.52 0.00 N	31.03 -1.38 0.00 N	46.44 -1.86 0.00 N	32.38 -1.36 0.00 N	31.53 -1.48 0.00 N	32.01 -1.71 0.00 N	28.64 -1.85 0.00 N	26.03 -1.85 0.00 N

WEST BABYLON___IC 23714	33.82 2.65 -1.10 N	31.84 2.42 0.00 N	31.54 2.36 0.00 N	32.13 2.36 0.00 N	32.67 2.37 0.00 N	32.71 2.36 0.00 N	49.25 3.52 0.00 N	45.74 3.09 0.00 N	41.24 3.80 0.00 N	48.46 4.28 -4.99 N	437.98 3.83 -398.79 N	46.70 4.00 -6.54 N	243.18 4.01 -203.07 N	351.92 3.75 -313.17 N	110.98 3.52 -74.66 N	51.11 3.45 -14.85 N	39.39 3.55 -2.85 N	35.97 3.48 -0.08 N	376.04 5.22 -322.53 N	233.69 3.63 -196.32 N	36.59 3.58 -0.01 N	37.58 3.55 -0.31 N	33.00 2.51 0.00 N	29.66 1.78 0.00 N
WEST CANADA___HYD 24049	30.07 -0.01 0.00 N	29.41 0.00 0.00 N	29.18 0.00 0.00 N	29.76 -0.01 0.00 N	30.30 0.00 0.00 N	30.36 0.01 0.00 N	45.78 0.04 0.00 N	42.70 0.05 0.00 N	37.45 0.01 0.00 N	39.22 0.03 0.00 N	35.38 0.01 0.00 N	36.16 0.01 0.00 N	36.10 0.00 0.00 N	35.00 0.01 0.00 N	32.79 0.00 0.00 N	32.77 -0.03 0.00 N	32.96 -0.03 0.00 N	32.38 -0.03 0.00 N	48.24 -0.05 0.00 N	33.72 -0.02 0.00 N	32.98 -0.02 0.00 N	33.72 0.00 0.00 N	30.49 -0.01 0.00 N	27.88 0.00 0.00 N
WESTERN_NY_WIND 24143	29.83 -0.24 0.00 N	29.34 -0.07 0.00 N	29.16 -0.03 0.00 N	29.81 0.04 0.00 N	30.31 0.02 0.00 N	30.70 0.36 0.00 N	45.88 0.15 0.00 N	42.58 -0.07 0.00 N	36.44 -1.00 0.00 N	37.58 -1.62 0.00 N	34.21 -1.15 0.00 N	34.98 -1.18 0.00 N	34.81 -1.29 0.00 N	33.95 -1.05 0.00 N	32.02 -0.77 0.00 N	32.25 -0.56 0.00 N	32.29 -0.70 0.00 N	31.58 -0.84 0.00 N	46.77 -1.52 0.00 N	32.72 -1.01 0.00 N	32.25 -0.75 0.00 N	33.20 -0.52 0.00 N	30.86 0.37 0.00 N	28.69 0.82 0.00 N
WESTOVER___LESR 323668	30.40 0.33 0.00 N	29.71 0.30 0.00 N	29.58 0.40 0.00 N	30.18 0.41 0.00 N	30.66 0.36 0.00 N	30.89 0.54 0.00 N	46.50 0.77 0.00 N	43.09 0.44 0.00 N	37.77 0.33 0.00 N	39.48 0.28 0.00 N	35.64 0.28 0.00 N	36.48 0.33 0.00 N	36.44 0.33 0.00 N	35.36 0.36 0.00 N	33.09 0.30 0.00 N	33.21 0.40 0.00 N	33.44 0.44 0.00 N	32.70 0.29 0.00 N	48.96 0.67 0.00 N	34.02 0.28 0.00 N	33.34 0.33 0.00 N	34.11 0.39 0.00 N	30.96 0.47 0.00 N	28.35 0.48 0.00 N
WETHRSFD_WT_PWR 323626	30.06 -0.02 0.00 N	29.48 0.07 0.00 N	29.39 0.21 0.00 N	29.97 0.20 0.00 N	30.45 0.15 0.00 N	30.87 0.53 0.00 N	45.92 0.18 0.00 N	41.89 -0.76 0.00 N	35.94 -1.50 0.00 N	37.17 -2.03 0.00 N	33.69 -1.68 0.00 N	34.47 -1.69 0.00 N	34.32 -1.79 0.00 N	33.40 -1.60 0.00 N	31.43 -1.36 0.00 N	31.72 -1.09 0.00 N	31.80 -1.20 0.00 N	31.10 -1.31 0.00 N	46.42 -1.86 0.00 N	32.36 -1.37 0.00 N	31.88 -1.12 0.00 N	32.98 -0.74 0.00 N	30.64 0.15 0.00 N	28.47 0.59 0.00 N
YORK___WARBASSE 23770	31.86 1.79 0.00 N	31.00 1.58 0.00 N	30.72 1.54 0.00 N	31.32 1.55 0.00 N	31.89 1.60 0.00 N	31.93 1.58 0.00 N	48.18 2.44 0.00 N	45.15 2.50 0.00 N	40.29 2.84 0.00 N	42.34 3.14 0.00 N	38.16 2.80 0.00 N	39.07 2.92 0.00 N	39.09 2.99 0.00 N	37.76 2.76 0.00 N	35.38 2.59 0.00 N	35.30 2.50 0.00 N	35.61 2.61 0.00 N	34.99 2.58 0.00 N	52.13 3.84 0.00 N	36.44 2.70 0.00 N	35.62 2.62 0.00 N	36.18 2.46 0.00 N	32.45 1.96 0.00 N	29.53 1.65 0.00 N