

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/24/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	30.99 2.79 0.00 N	30.01 2.61 0.00 N	26.92 2.27 0.00 N	27.57 2.29 0.00 N	28.72 2.32 0.00 N	27.84 2.41 0.00 N	31.64 3.09 0.00 N	38.62 4.11 0.00 N	42.78 4.58 0.00 N	42.64 4.54 0.00 N	38.83 4.09 0.00 N	37.54 3.91 0.00 N	41.45 4.33 0.00 N	49.41 5.37 0.00 N	51.07 5.68 6.01 N	52.72 5.88 5.88 N	52.32 5.42 0.00 N	48.85 4.55 0.00 N	42.10 4.49 0.00 N	41.89 4.44 0.00 N	39.81 4.02 -1.99 N	37.47 3.61 0.00 N	32.67 2.96 0.00 N	30.88
74TH STREET_GT_1 24260	31.02 2.82 0.00 N	30.04 2.64 0.00 N	26.95 2.30 0.00 N	27.59 2.31 0.00 N	28.74 2.34 0.00 N	27.86 2.43 0.00 N	31.65 3.10 0.00 N	38.62 4.10 0.00 N	42.76 4.55 0.00 N	42.60 4.49 0.00 N	38.78 4.04 0.00 N	37.48 3.85 0.00 N	41.38 4.26 0.00 N	49.33 5.29 0.00 N	50.98 5.58 5.92 N	52.63 5.92 5.79 N	52.23 5.33 0.00 N	48.76 4.48 0.00 N	42.03 4.44 0.00 N	41.84 4.41 0.00 N	39.78 4.41 -1.99 N	37.47 4.03 0.00 N	32.69 3.63 0.00 N	30.89 2.97 0.00 N
74TH STREET_GT_2 24261	31.02 2.82 0.00 N	30.04 2.64 0.00 N	26.95 2.30 0.00 N	27.59 2.31 0.00 N	28.74 2.34 0.00 N	27.86 2.43 0.00 N	31.65 3.10 0.00 N	38.62 4.10 0.00 N	42.76 4.55 0.00 N	42.60 4.49 0.00 N	38.78 4.04 0.00 N	37.48 3.85 0.00 N	41.38 4.26 0.00 N	49.33 5.29 0.00 N	50.98 5.58 5.92 N	52.63 5.92 5.79 N	52.23 5.33 0.00 N	48.76 4.48 0.00 N	42.03 4.44 0.00 N	41.84 4.41 0.00 N	39.78 4.41 -1.99 N	37.47 4.03 0.00 N	32.69 3.63 0.00 N	30.89 2.97 0.00 N
ADK HUDSON___FALLS 24011	29.73 1.53 0.00 N	28.81 1.41 0.00 N	26.02 1.38 0.00 N	26.69 1.41 0.00 N	27.88 1.48 0.00 N	26.93 1.50 0.00 N	30.45 1.90 0.00 N	37.06 2.55 0.00 N	41.62 3.41 0.00 N	41.56 3.45 0.00 N	37.55 2.81 0.00 N	36.22 2.58 0.00 N	40.24 3.12 0.00 N	47.68 3.64 0.00 N	49.06 3.67 0.00 N	50.22 3.84 -0.03 N	49.89 3.45 0.00 N	47.18 3.75 0.00 N	40.87 3.33 0.00 N	40.74 3.34 0.00 N	38.57 3.21 0.00 N	36.88 2.84 -2.59 N	31.53 2.47 0.00 N	29.85 1.93 0.00 N
ADK RESOURCE___RCVRY 23798	29.96 1.76 0.00 N	29.08 1.68 0.00 N	26.30 1.65 0.00 N	26.98 1.70 0.00 N	28.18 1.78 0.00 N	27.17 1.74 0.00 N	30.78 2.22 0.00 N	37.61 3.10 0.00 N	41.86 3.65 0.00 N	41.68 3.58 0.00 N	37.69 2.95 0.00 N	36.28 2.65 0.00 N	40.40 3.28 0.00 N	47.88 3.84 0.00 N	49.22 3.83 0.00 N	50.60 4.20 -0.05 N	50.48 4.04 0.00 N	47.66 4.23 0.00 N	41.26 3.72 0.00 N	41.25 3.85 0.00 N	38.91 3.54 0.00 N	37.17 3.17 -2.54 N	31.93 2.87 0.00 N	30.26 2.34 0.00 N
ADK S GLENS___FALLS 24028	29.73 1.53 0.00 N	28.81 1.41 0.00 N	26.02 1.38 0.00 N	26.69 1.41 0.00 N	27.88 1.48 0.00 N	26.93 1.50 0.00 N	30.45 1.90 0.00 N	37.06 2.55 0.00 N	41.62 3.41 0.00 N	41.56 3.45 0.00 N	37.55 2.81 0.00 N	36.22 2.58 0.00 N	40.24 3.12 0.00 N	47.68 3.64 0.00 N	49.06 3.67 0.00 N	50.22 3.84 -0.03 N	49.89 3.45 0.00 N	47.18 3.75 0.00 N	40.87 3.33 0.00 N	40.74 3.34 0.00 N	38.57 3.21 0.00 N	36.88 2.84 -2.59 N	31.53 2.47 0.00 N	29.85 1.93 0.00 N
ADK_NYS___DAM 23527	29.86 1.65 0.00 N	28.97 1.57 0.00 N	26.16 1.50 0.00 N	26.85 1.57 0.00 N	28.04 1.64 0.00 N	27.06 1.63 0.00 N	30.53 1.98 0.00 N	37.27 2.75 0.00 N	41.26 3.05 0.00 N	41.07 2.96 0.00 N	37.30 2.56 0.00 N	35.94 2.31 0.00 N	39.87 2.75 0.00 N	47.34 3.31 0.00 N	48.64 3.24 0.00 N	49.85 3.46 -0.04 N	49.77 3.33 0.00 N	46.75 3.32 0.00 N	40.42 2.87 0.00 N	40.35 2.95 0.00 N	38.13 2.77 0.00 N	36.51 2.53 -2.52 N	31.34 2.28 0.00 N	29.76 1.85 0.00 N
AIR_PRODUCTS___DRP 24190	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
ALBANY___1 23571	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
ALBANY___2 23572	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
ALBANY___3	29.17	28.27	25.47	26.14	27.28	26.33	29.55	36.01	39.87	39.76	36.25	34.99	38.69	45.97	47.38	48.48	48.50	45.42	39.24	39.08	36.98	35.47	30.33	28.84

23573	0.97 0.00 N	0.87 0.00 N	0.82 0.00 N	0.86 0.00 N	0.88 0.00 N	0.90 0.00 N	1.00 0.00 N	1.49 0.00 N	1.66 0.00 N	1.66 0.00 N	1.51 0.00 N	1.36 0.00 N	1.57 0.00 N	1.93 0.00 N	1.98 0.00 N	2.13 0.00 N	2.06 0.00 N	1.99 0.00 N	1.69 0.00 N	1.68 0.00 N	1.62 0.00 N	1.48 -2.53 N	1.26 0.00 N	0.93 0.00 N
ALBANY____4 23574	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
ALBANY____LFGE 323615	29.45 1.25 0.00 N	28.54 1.13 0.00 N	25.70 1.05 0.00 N	26.38 1.10 0.00 N	27.53 1.14 0.00 N	26.59 1.15 0.00 N	29.90 1.34 0.00 N	36.47 1.95 0.00 N	40.43 2.22 0.00 N	40.33 2.23 0.00 N	36.78 2.03 0.00 N	35.53 1.90 0.00 N	39.31 2.19 0.00 N	46.72 2.68 0.00 N	48.14 2.74 0.00 N	49.26 2.91 0.00 N	49.30 2.85 0.00 N	46.15 2.73 0.00 N	39.87 2.32 0.00 N	39.70 2.30 0.00 N	37.59 2.23 0.00 N	36.03 1.99 -2.58 N	30.78 1.72 0.00 N	29.24 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188	27.57 -0.63 0.00 N	27.16 -0.25 0.00 N	24.46 -0.18 0.00 N	25.03 -0.24 0.00 N	26.17 -0.23 0.00 N	25.02 -0.41 0.00 N	27.99 -0.56 0.00 N	33.66 -0.86 0.00 N	37.29 -0.92 0.00 N	36.81 -1.30 0.00 N	33.47 -1.27 0.00 N	32.37 -1.26 0.00 N	35.62 -1.51 0.00 N	42.04 -1.99 0.00 N	43.22 -2.18 0.00 N	43.97 -2.38 0.00 N	44.17 -2.28 0.00 N	41.37 -2.06 0.00 N	35.77 -1.78 0.00 N	35.66 -1.74 0.00 N	33.82 -1.54 0.00 N	30.16 -1.31 0.00 N	27.81 -1.25 0.00 N	26.95 -0.96 0.00 N
ALLEGHENY____COGEN 23514	27.47 -0.74 0.00 N	26.61 -0.80 0.00 N	23.77 -0.88 0.00 N	24.46 -0.82 0.00 N	25.54 -0.86 0.00 N	25.05 -0.39 0.00 N	28.23 -0.33 0.00 N	34.23 -0.29 0.00 N	36.75 -1.46 0.00 N	35.52 -2.58 0.00 N	32.69 -2.06 0.00 N	31.81 -1.82 0.00 N	34.82 -2.30 0.00 N	41.03 -3.01 0.00 N	42.18 -3.22 0.00 N	43.05 -3.30 0.00 N	43.36 -3.08 0.00 N	40.30 -3.13 0.00 N	35.44 -2.10 0.00 N	37.19 -0.21 0.00 N	35.87 0.50 0.00 N	32.29 0.52 -0.31 N	29.85 0.78 0.00 N	28.36 0.44 0.00 N
ALTONA_WT_PWR 323606	28.37 0.17 0.00 N	27.68 0.28 0.00 N	24.99 0.34 0.00 N	25.54 0.26 0.00 N	26.60 0.20 0.00 N	25.31 -0.12 0.00 N	28.29 -0.26 0.00 N	34.05 -0.47 0.00 N	37.73 -0.48 0.00 N	37.59 -0.51 0.00 N	34.24 -0.50 0.00 N	33.13 -0.50 0.00 N	36.53 -0.59 0.00 N	43.05 -0.99 0.00 N	44.21 -1.18 0.00 N	45.00 -1.35 0.00 N	45.07 -1.37 0.00 N	42.24 -1.18 0.00 N	36.59 -0.96 0.00 N	36.51 -0.89 0.00 N	34.46 -0.90 0.00 N	30.75 -0.71 0.00 N	28.35 -0.72 0.00 N	27.38 -0.54 0.00 N
AMERICAN_REF_FUEL 24010	25.40 -2.81 0.00 N	24.73 -2.67 0.00 N	22.13 -2.52 0.00 N	22.78 -2.51 0.00 N	23.78 -2.62 0.00 N	23.36 -2.07 0.00 N	26.13 -2.42 0.00 N	31.12 -3.40 0.00 N	34.22 -3.99 0.00 N	34.22 -3.89 0.00 N	31.40 -3.35 0.00 N	30.45 -3.18 0.00 N	33.36 -3.76 0.00 N	39.31 -4.73 0.00 N	40.44 -4.96 0.00 N	41.12 -5.23 0.00 N	41.58 -4.86 0.00 N	38.71 -4.72 0.00 N	33.76 -3.78 0.00 N	33.81 -3.59 0.00 N	31.79 -3.58 0.00 N	28.71 -3.03 -0.28 N	27.04 -2.02 0.00 N	25.89 -2.02 0.00 N
ARTHUR_KILL_GT_1 23520	39.49 2.77 -8.52 N	31.15 2.59 -1.15 N	26.92 2.27 0.00 N	27.55 2.27 0.00 N	28.67 2.27 0.00 N	27.81 2.37 0.00 N	31.63 3.07 -0.01 N	38.61 4.09 0.00 N	42.75 4.54 0.00 N	42.59 4.49 0.00 N	38.72 3.98 0.00 N	37.43 3.80 0.00 N	41.36 4.23 0.00 N	49.31 5.27 0.00 N	50.76 5.37 0.00 N	52.48 5.76 -0.37 N	51.96 5.51 0.00 N	48.49 5.06 0.00 N	41.71 4.16 0.01 N	41.54 4.14 0.00 N	39.54 4.18 0.00 N	37.26 3.82 -1.98 N	32.46 3.41 0.01 N	30.70 2.80 0.01 N
ARTHUR_KILL_2 23512	39.49 2.77 -8.52 N	31.15 2.59 -1.15 N	26.92 2.27 0.00 N	27.55 2.27 0.00 N	28.67 2.27 0.00 N	27.81 2.37 0.00 N	31.63 3.07 -0.01 N	38.61 4.09 0.00 N	42.75 4.54 0.00 N	42.59 4.49 0.00 N	38.72 3.98 0.00 N	37.43 3.80 0.00 N	41.36 4.23 0.00 N	49.31 5.27 0.00 N	50.76 5.37 0.00 N	52.48 5.76 -0.37 N	51.96 5.51 0.00 N	48.49 5.06 0.00 N	41.71 4.16 0.01 N	41.54 4.14 0.00 N	39.54 4.18 0.00 N	37.26 3.82 -1.98 N	32.46 3.41 0.01 N	30.70 2.80 0.01 N
ARTHUR_KILL_3 23513	38.93 2.76 -7.96 N	31.14 2.59 -1.15 N	26.89 2.24 0.00 N	27.52 2.24 0.00 N	28.66 2.26 0.00 N	27.78 2.35 0.00 N	31.58 3.02 0.00 N	38.53 4.02 0.00 N	42.68 4.47 0.00 N	42.52 4.41 0.00 N	38.64 3.90 0.00 N	37.34 3.71 0.00 N	41.24 4.12 0.00 N	49.21 5.17 0.00 N	50.89 5.49 0.00 N	52.54 5.83 -0.36 N	52.14 5.71 0.00 N	48.68 5.25 0.00 N	41.97 4.42 0.00 N	41.77 4.37 0.00 N	39.71 4.34 0.00 N	37.39 3.94 -1.99 N	32.60 3.54 0.00 N	30.80 2.89 0.00 N
ASHOKAN____ 23654	30.71 2.51 0.00 N	29.74 2.34 0.00 N	26.68 2.03 0.00 N	27.35 2.07 0.00 N	28.46 2.06 0.00 N	27.54 2.11 0.00 N	31.14 2.59 0.00 N	37.85 3.33 0.00 N	42.11 3.90 0.00 N	42.04 3.94 0.00 N	38.38 3.63 0.00 N	37.14 3.51 0.00 N	41.13 4.01 0.00 N	49.10 5.06 0.00 N	50.72 5.32 0.00 N	52.08 5.58 -0.15 N	51.93 5.49 0.00 N	48.54 5.11 0.00 N	41.93 4.38 0.00 N	41.78 4.37 0.00 N	39.63 4.27 0.00 N	37.36 3.77 -2.12 N	32.38 3.32 0.00 N	30.58 2.67 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.11 2.90 0.00 N	30.12 2.72 0.00 N	27.05 2.40 0.00 N	27.71 2.43 0.00 N	28.85 2.46 0.00 N	27.93 2.49 0.00 N	31.74 3.18 0.00 N	38.76 4.25 0.00 N	42.93 4.73 0.00 N	42.76 4.66 0.00 N	38.88 4.13 0.00 N	37.60 3.97 0.00 N	41.53 4.41 0.00 N	49.48 5.45 0.00 N	51.13 5.73 0.00 N	52.84 6.14 -0.36 N	52.39 5.95 0.00 N	48.82 5.39 0.00 N	42.00 4.45 0.00 N	41.84 4.44 0.00 N	39.83 4.46 0.00 N	37.51 4.06 -1.99 N	32.76 3.70 0.00 N	30.94 3.03 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.12 2.91 0.00 N	30.13 2.73 0.00 N	27.05 2.40 0.00 N	27.72 2.44 0.00 N	28.86 2.47 0.00 N	27.94 2.50 0.00 N	31.74 3.19 0.00 N	38.78 4.26 0.00 N	42.96 4.75 0.00 N	42.78 4.67 0.00 N	38.89 4.14 0.00 N	37.62 3.99 0.00 N	41.55 4.43 0.00 N	49.49 5.45 0.00 N	51.16 5.76 0.00 N	52.86 6.15 -0.36 N	52.41 5.97 0.00 N	48.83 5.40 0.00 N	42.02 4.47 0.00 N	41.86 4.46 0.00 N	39.85 4.48 0.00 N	37.52 4.07 -1.99 N	32.77 3.71 0.00 N	30.96 3.04 0.00 N
ASTORIA_GT2_1 24094	31.13 2.92 0.00 N	30.15 2.74 0.00 N	27.06 2.41 0.00 N	27.73 2.45 0.00 N	28.87 2.47 0.00 N	27.94 2.51 0.00 N	31.75 3.20 0.00 N	38.79 4.27 0.00 N	42.97 4.76 0.00 N	42.79 4.69 0.00 N	38.90 4.15 0.00 N	37.64 4.01 0.00 N	41.56 4.44 0.00 N	49.52 5.48 0.00 N	51.17 5.77 0.00 N	52.88 6.17 -0.36 N	52.42 5.98 0.00 N	48.86 5.43 0.00 N	42.03 4.48 0.00 N	41.87 4.47 0.00 N	39.86 4.49 0.00 N	37.53 4.08 -1.99 N	32.79 3.72 0.00 N	30.96 3.04 0.00 N

ASTORIA_GT2_2 24095	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT2_3 24096	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT2_4 24097	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT3_1 24098	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT3_2 24099	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT3_3 24100	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT3_4 24101	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT4_1 24102	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT4_2 24103	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT4_3 24104	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT4_4 24105	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT_1 23523	31.13 <u>2.92</u> 0.00 N	30.15 <u>2.74</u> 0.00 N	27.06 <u>2.41</u> 0.00 N	27.73 <u>2.45</u> 0.00 N	28.87 <u>2.47</u> 0.00 N	27.94 <u>2.51</u> 0.00 N	31.75 <u>3.20</u> 0.00 N	38.79 <u>4.27</u> 0.00 N	42.97 <u>4.76</u> 0.00 N	42.79 <u>4.69</u> 0.00 N	38.90 <u>4.15</u> 0.00 N	37.64 <u>4.01</u> 0.00 N	41.56 <u>4.44</u> 0.00 N	49.52 <u>5.48</u> 0.00 N	51.17 <u>5.77</u> 0.00 N	52.88 <u>6.17</u> -0.36 N	52.42 <u>5.98</u> 0.00 N	48.86 <u>5.43</u> 0.00 N	42.03 <u>4.48</u> 0.00 N	41.87 <u>4.47</u> 0.00 N	39.86 <u>4.49</u> 0.00 N	37.53 <u>4.08</u> -1.99 N	32.79 <u>3.72</u> 0.00 N	30.96 <u>3.04</u> 0.00 N
ASTORIA_GT_10 24110	31.07 <u>2.86</u> 0.00 N	30.11 <u>2.71</u> 0.00 N	27.01 <u>2.36</u> 0.00 N	27.66 <u>2.38</u> 0.00 N	28.79 <u>2.39</u> 0.00 N	27.92 <u>2.48</u> 0.00 N	31.71 <u>3.15</u> 0.00 N	38.66 <u>4.15</u> 0.00 N	42.82 <u>4.61</u> 0.00 N	42.65 <u>4.55</u> 0.00 N	38.82 <u>4.07</u> 0.00 N	37.52 <u>3.89</u> 0.00 N	41.42 <u>4.30</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	50.98 <u>5.58</u> 0.00 N	52.60 <u>5.90</u> -0.36 N	52.16 <u>5.72</u> 0.00 N	48.72 <u>5.29</u> 0.00 N	41.99 <u>4.44</u> 0.00 N	41.80 <u>4.40</u> 0.00 N	39.78 <u>4.41</u> 0.00 N	37.46 <u>4.02</u> -1.99 N	32.68 <u>3.62</u> 0.00 N	30.89 <u>2.98</u> 0.00 N
ASTORIA_GT_11 24225	31.07 <u>2.86</u> 0.00 N	30.11 <u>2.71</u> 0.00 N	27.01 <u>2.36</u> 0.00 N	27.66 <u>2.38</u> 0.00 N	28.79 <u>2.39</u> 0.00 N	27.92 <u>2.48</u> 0.00 N	31.71 <u>3.15</u> 0.00 N	38.66 <u>4.15</u> 0.00 N	42.82 <u>4.61</u> 0.00 N	42.65 <u>4.55</u> 0.00 N	38.82 <u>4.07</u> 0.00 N	37.52 <u>3.89</u> 0.00 N	41.42 <u>4.30</u> 0.00 N	49.36 <u>5.33</u> 0.00 N	50.98 <u>5.58</u> 0.00 N	52.60 <u>5.90</u> -0.36 N	52.16 <u>5.72</u> 0.00 N	48.72 <u>5.29</u> 0.00 N	41.99 <u>4.44</u> 0.00 N	41.80 <u>4.40</u> 0.00 N	39.78 <u>4.41</u> 0.00 N	37.46 <u>4.02</u> -1.99 N	32.68 <u>3.62</u> 0.00 N	30.89 <u>2.98</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
ASTORIA_GT_12 24226	31.07 2.86 0.00 N	30.11 2.71 0.00 N	27.01 2.36 0.00 N	27.66 2.38 0.00 N	28.79 2.39 0.00 N	27.92 2.48 0.00 N	31.71 3.15 0.00 N	38.66 4.15 0.00 N	42.82 4.61 0.00 N	42.65 4.55 0.00 N	38.82 4.07 0.00 N	37.52 3.89 0.00 N	41.42 4.30 0.00 N	49.36 5.33 0.00 N	50.98 5.58 0.00 N	52.60 5.90 -0.36 N	52.16 5.72 0.00 N	48.72 5.29 0.00 N	41.99 4.44 0.00 N	41.80 4.40 0.00 N	39.78 4.41 0.00 N	37.46 4.02 -1.99 N	32.68 3.62 0.00 N	30.89 2.98 0.00 N
ASTORIA_GT_13 24227	31.07 2.86 0.00 N	30.11 2.71 0.00 N	27.01 2.36 0.00 N	27.66 2.38 0.00 N	28.79 2.39 0.00 N	27.92 2.48 0.00 N	31.71 3.15 0.00 N	38.66 4.15 0.00 N	42.82 4.61 0.00 N	42.65 4.55 0.00 N	38.82 4.07 0.00 N	37.52 3.89 0.00 N	41.42 4.30 0.00 N	49.36 5.33 0.00 N	50.98 5.58 0.00 N	52.60 5.90 -0.36 N	52.16 5.72 0.00 N	48.72 5.29 0.00 N	41.99 4.44 0.00 N	41.80 4.40 0.00 N	39.78 4.41 0.00 N	37.46 4.02 -1.99 N	32.68 3.62 0.00 N	30.89 2.98 0.00 N
ASTORIA_GT_5 24106	31.13 2.92 0.00 N	30.15 2.74 0.00 N	27.06 2.41 0.00 N	27.73 2.45 0.00 N	28.87 2.47 0.00 N	27.94 2.51 0.00 N	31.75 3.20 0.00 N	38.79 4.27 0.00 N	42.97 4.76 0.00 N	42.79 4.69 0.00 N	38.90 4.15 0.00 N	37.64 4.01 0.00 N	41.56 4.44 0.00 N	49.52 5.48 0.00 N	51.17 5.77 0.00 N	52.88 6.17 -0.36 N	52.42 5.98 0.00 N	48.86 5.43 0.00 N	42.03 4.48 0.00 N	41.87 4.47 0.00 N	39.86 4.49 0.00 N	37.53 4.08 -1.99 N	32.79 3.72 0.00 N	30.96 3.04 0.00 N
ASTORIA_GT_7 24107	31.13 2.92 0.00 N	30.15 2.74 0.00 N	27.06 2.41 0.00 N	27.73 2.45 0.00 N	28.87 2.47 0.00 N	27.94 2.51 0.00 N	31.75 3.20 0.00 N	38.79 4.27 0.00 N	42.97 4.76 0.00 N	42.79 4.69 0.00 N	38.90 4.15 0.00 N	37.64 4.01 0.00 N	41.56 4.44 0.00 N	49.52 5.48 0.00 N	51.17 5.77 0.00 N	52.88 6.17 -0.36 N	52.42 5.98 0.00 N	48.86 5.43 0.00 N	42.03 4.48 0.00 N	41.87 4.47 0.00 N	39.86 4.49 0.00 N	37.53 4.08 -1.99 N	32.79 3.72 0.00 N	30.96 3.04 0.00 N
ASTORIA_GT_8 24108	31.13 2.92 0.00 N	30.15 2.74 0.00 N	27.06 2.41 0.00 N	27.73 2.45 0.00 N	28.87 2.47 0.00 N	27.94 2.51 0.00 N	31.75 3.20 0.00 N	38.79 4.27 0.00 N	42.97 4.76 0.00 N	42.79 4.69 0.00 N	38.90 4.15 0.00 N	37.64 4.01 0.00 N	41.56 4.44 0.00 N	49.52 5.48 0.00 N	51.17 5.77 0.00 N	52.88 6.17 -0.36 N	52.42 5.98 0.00 N	48.86 5.43 0.00 N	42.03 4.48 0.00 N	41.87 4.47 0.00 N	39.86 4.49 0.00 N	37.53 4.08 -1.99 N	32.79 3.72 0.00 N	30.96 3.04 0.00 N
ASTORIA___2 24149	31.13 2.92 0.00 N	30.15 2.74 0.00 N	27.06 2.41 0.00 N	27.73 2.45 0.00 N	28.87 2.47 0.00 N	27.94 2.51 0.00 N	31.75 3.20 0.00 N	38.79 4.27 0.00 N	42.97 4.76 0.00 N	42.79 4.69 0.00 N	38.90 4.15 0.00 N	37.64 4.01 0.00 N	41.56 4.44 0.00 N	49.52 5.48 0.00 N	51.17 5.77 0.00 N	52.88 6.17 -0.36 N	52.42 5.98 0.00 N	48.86 5.43 0.00 N	42.03 4.48 0.00 N	41.87 4.47 0.00 N	39.86 4.49 0.00 N	37.53 4.08 -1.99 N	32.79 3.72 0.00 N	30.96 3.04 0.00 N
ASTORIA___3 23516	31.07 2.86 0.00 N	30.11 2.71 0.00 N	27.01 2.36 0.00 N	27.66 2.38 0.00 N	28.79 2.39 0.00 N	27.92 2.48 0.00 N	31.71 3.15 0.00 N	38.66 4.15 0.00 N	42.82 4.61 0.00 N	42.65 4.55 0.00 N	38.82 4.07 0.00 N	37.52 3.89 0.00 N	41.42 4.30 0.00 N	49.36 5.33 0.00 N	50.98 5.58 0.00 N	52.60 5.90 -0.36 N	52.16 5.72 0.00 N	48.72 5.29 0.00 N	41.99 4.44 0.00 N	41.80 4.40 0.00 N	39.78 4.41 0.00 N	37.46 4.01 -1.99 N	32.68 3.62 0.00 N	30.89 2.98 0.00 N
ASTORIA___4 23517	31.13 2.92 0.00 N	30.15 2.74 0.00 N	27.06 2.41 0.00 N	27.73 2.45 0.00 N	28.87 2.47 0.00 N	27.94 2.51 0.00 N	31.75 3.20 0.00 N	38.79 4.27 0.00 N	42.97 4.76 0.00 N	42.79 4.69 0.00 N	38.90 4.15 0.00 N	37.64 4.01 0.00 N	41.56 4.44 0.00 N	49.52 5.48 0.00 N	51.17 5.77 0.00 N	52.88 6.17 -0.36 N	52.42 5.98 0.00 N	48.86 5.43 0.00 N	42.03 4.48 0.00 N	41.87 4.47 0.00 N	39.86 4.49 0.00 N	37.53 4.08 -1.99 N	32.79 3.72 0.00 N	30.96 3.04 0.00 N
ASTORIA___5 23518	31.07 2.86 0.00 N	30.11 2.71 0.00 N	27.01 2.36 0.00 N	27.66 2.38 0.00 N	28.79 2.39 0.00 N	27.92 2.48 0.00 N	31.71 3.15 0.00 N	38.66 4.15 0.00 N	42.82 4.61 0.00 N	42.65 4.55 0.00 N	38.82 4.07 0.00 N	37.52 3.89 0.00 N	41.42 4.30 0.00 N	49.36 5.33 0.00 N	50.98 5.58 0.00 N	52.60 5.90 -0.36 N	52.16 5.72 0.00 N	48.72 5.29 0.00 N	41.99 4.44 0.00 N	41.80 4.40 0.00 N	39.78 4.41 0.00 N	37.46 4.01 -1.99 N	32.68 3.62 0.00 N	30.89 2.98 0.00 N
ATHENS_STG_1 23668	29.62 1.42 0.00 N	28.72 1.32 0.00 N	25.83 1.18 0.00 N	26.51 1.23 0.00 N	27.65 1.24 0.00 N	26.72 1.29 0.00 N	30.16 1.61 0.00 N	36.71 2.19 0.00 N	40.64 2.43 0.00 N	40.52 2.41 0.00 N	36.92 2.17 0.00 N	35.69 2.06 0.00 N	39.45 2.33 0.00 N	46.92 2.88 0.00 N	48.42 3.03 0.00 N	49.40 3.20 0.15 N	49.56 3.12 0.00 N	46.35 2.93 0.00 N	40.04 2.49 0.00 N	39.86 2.46 0.00 N	37.78 2.42 0.00 N	35.85 2.19 -2.20 N	31.01 1.95 0.00 N	29.46 1.54 0.00 N
ATHENS_STG_2 23670	29.62 1.42 0.00 N	28.72 1.32 0.00 N	25.83 1.18 0.00 N	26.51 1.23 0.00 N	27.65 1.24 0.00 N	26.72 1.29 0.00 N	30.16 1.61 0.00 N	36.71 2.19 0.00 N	40.64 2.43 0.00 N	40.52 2.41 0.00 N	36.92 2.17 0.00 N	35.69 2.06 0.00 N	39.45 2.33 0.00 N	46.92 2.88 0.00 N	48.42 3.03 0.00 N	49.40 3.20 0.15 N	49.56 3.12 0.00 N	46.35 2.93 0.00 N	40.04 2.49 0.00 N	39.86 2.46 0.00 N	37.78 2.42 0.00 N	35.85 2.19 -2.20 N	31.01 1.95 0.00 N	29.46 1.54 0.00 N
ATHENS_STG_3 23677	29.62 1.42 0.00 N	28.72 1.32 0.00 N	25.83 1.18 0.00 N	26.51 1.23 0.00 N	27.65 1.24 0.00 N	26.72 1.29 0.00 N	30.16 1.61 0.00 N	36.71 2.19 0.00 N	40.64 2.43 0.00 N	40.52 2.41 0.00 N	36.92 2.17 0.00 N	35.69 2.06 0.00 N	39.45 2.33 0.00 N	46.92 2.88 0.00 N	48.42 3.03 0.00 N	49.40 3.20 0.15 N	49.56 3.12 0.00 N	46.35 2.93 0.00 N	40.04 2.49 0.00 N	39.86 2.46 0.00 N	37.78 2.42 0.00 N	35.85 2.19 -2.20 N	31.01 1.95 0.00 N	29.46 1.54 0.00 N
BARRETT_IC_1 23704	46.46 2.94 -15.32 N	30.10 2.70 0.00 N	26.97 2.32 0.00 N	27.55 2.28 0.00 N	28.75 2.35 0.00 N	27.93 2.50 0.00 N	31.92 3.37 0.00 N	41.49 4.45 -2.53 N	48.62 4.93 -5.48 N	60.17 4.83 -17.24 N	44.95 4.22 -5.98 N	37.61 3.98 0.00 N	41.53 4.40 0.00 N	49.31 5.28 0.00 N	51.12 5.72 0.00 N	52.91 6.19 -0.36 N	52.45 6.00 0.00 N	48.81 5.38 0.00 N	42.09 4.54 0.00 N	41.78 4.38 0.00 N	39.88 4.51 0.00 N	39.08 4.22 -3.40 N	36.75 3.82 -3.87 N	70.20 3.16 -39.12 N
BARRETT_IC_10	46.46	30.10	26.97	27.55	28.75	27.93	31.92	41.49	48.62	60.17	44.95	37.61	41.53	49.31	51.12	52.91	52.45	48.81	42.09	41.78	39.88	39.08	36.75	70.20

23701		2.94	2.70	2.32	2.28	2.35	2.50	3.37	4.45	4.93	4.83	4.22	3.98	4.40	5.28	5.72	6.19	6.00	5.38	4.54	4.38	4.51	4.22	3.82	3.16
		-15.32	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-5.48	-17.24	-5.98	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-3.40	-3.87	-39.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11		46.46	30.10	26.97	27.55	28.75	27.93	31.92	41.49	48.62	60.17	44.95	37.61	41.53	49.31	51.12	52.91	52.45	48.81	42.09	41.78	39.88	39.08	36.75	70.20
23702		2.94	2.70	2.32	2.28	2.35	2.50	3.37	4.45	4.93	4.83	4.22	3.98	4.40	5.28	5.72	6.19	6.00	5.38	4.54	4.38	4.51	4.22	3.82	3.16
		-15.32	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-5.48	-17.24	-5.98	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-3.40	-3.87	-39.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12		46.46	30.10	26.97	27.55	28.75	27.93	31.92	41.49	48.62	60.17	44.95	37.61	41.53	49.31	51.12	52.91	52.45	48.81	42.09	41.78	39.88	39.08	36.75	70.20
23703		2.94	2.70	2.32	2.28	2.35	2.50	3.37	4.45	4.93	4.83	4.22	3.98	4.40	5.28	5.72	6.19	6.00	5.38	4.54	4.38	4.51	4.22	3.82	3.16
		-15.32	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-5.48	-17.24	-5.98	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-3.40	-3.87	-39.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2		46.46	30.10	26.97	27.55	28.75	27.93	31.92	41.49	48.62	60.17	44.95	37.61	41.53	49.31	51.12	52.91	52.45	48.81	42.09	41.78	39.88	39.08	36.75	70.20
23705		2.94	2.70	2.32	2.28	2.35	2.50	3.37	4.45	4.93	4.83	4.22	3.98	4.40	5.28	5.72	6.19	6.00	5.38	4.54	4.38	4.51	4.22	3.82	3.16
		-15.32	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-5.48	-17.24	-5.98	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-3.40	-3.87	-39.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_3		46.46	30.10	26.97	27.55	28.75	27.93	31.92	41.49	48.62	60.17	44.95	37.61	41.53	49.31	51.12	52.91	52.45	48.81	42.09	41.78	39.88	39.08	36.75	70.20
23706		2.94	2.70	2.32	2.28	2.35	2.50	3.37	4.45	4.93	4.83	4.22	3.98	4.40	5.28	5.72	6.19	6.00	5.38	4.54	4.38	4.51	4.22	3.82	3.16
		-15.32	0.00	0.00	0.00	0.00	0.00	0.00	-2.53	-5.48	-17.24	-5.98	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-3.40	-3.87	-39.12
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_4		46.46	30.10	26.97	27.55	28.75	27																		

BEEBEE_GT_13 23619	27.67 -0.54 0.00 N	26.73 -0.67 0.00 N	23.91 -0.74 0.00 N	24.55 -0.73 0.00 N	25.67 -0.73 0.00 N	25.15 -0.28 0.00 N	28.42 -0.13 0.00 N	34.42 -0.09 0.00 N	38.24 0.03 0.00 N	38.42 0.32 0.00 N	35.35 0.61 0.00 N	34.41 0.78 0.00 N	37.91 0.79 0.00 N	44.92 0.88 0.00 N	46.18 0.78 0.00 N	46.99 0.64 0.00 N	47.30 0.86 0.00 N	43.98 0.55 0.00 N	37.99 0.44 0.00 N	37.78 0.38 0.00 N	35.71 0.34 0.00 N	31.94 0.26 -0.22 N	29.43 0.37 0.00 N	27.95 0.04 0.00 N
BETHLEHEM___GRP 23843	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
BETHLEHEM___GS1 323560	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
BETHLEHEM___GS2 323561	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
BETHLEHEM___GS3 323562	29.17 0.97 0.00 N	28.27 0.87 0.00 N	25.47 0.82 0.00 N	26.14 0.86 0.00 N	27.28 0.88 0.00 N	26.33 0.90 0.00 N	29.55 1.00 0.00 N	36.01 1.49 0.00 N	39.87 1.66 0.00 N	39.76 1.66 0.00 N	36.25 1.51 0.00 N	34.99 1.36 0.00 N	38.69 1.57 0.00 N	45.97 1.93 0.00 N	47.38 1.98 0.00 N	48.48 2.13 0.00 N	48.50 2.06 0.00 N	45.42 1.99 0.00 N	39.24 1.69 0.00 N	39.08 1.68 0.00 N	36.98 1.62 0.00 N	35.47 1.48 -2.53 N	30.33 1.26 0.00 N	28.84 0.93 0.00 N
BETHLEHEM___STEEL 23779	25.79 -2.41 0.00 N	25.08 -2.32 0.00 N	22.42 -2.23 0.00 N	23.08 -2.20 0.00 N	24.09 -2.31 0.00 N	23.67 -1.77 0.00 N	26.52 -2.03 0.00 N	31.74 -2.78 0.00 N	34.98 -3.23 0.00 N	34.91 -3.20 0.00 N	32.02 -2.73 0.00 N	31.04 -2.59 0.00 N	34.09 -3.03 0.00 N	40.24 -3.80 0.00 N	41.37 -4.02 0.00 N	42.13 -4.22 0.00 N	42.54 -3.90 0.00 N	39.58 -3.85 0.00 N	34.53 -3.02 0.00 N	34.56 -2.85 0.00 N	32.46 -2.91 0.00 N	29.38 -2.38 -0.31 N	27.56 -1.50 0.00 N	26.34 -1.58 0.00 N
BETHPAGE_CC_5 323564	31.32 3.12 0.00 N	30.22 2.81 0.00 N	27.06 2.42 0.00 N	27.66 2.38 0.00 N	28.86 2.46 0.00 N	28.04 2.61 0.00 N	32.06 3.51 0.00 N	39.33 4.60 -0.21 N	43.87 5.21 -0.45 N	44.56 5.02 -1.44 N	39.71 4.45 -0.52 N	37.77 4.14 0.00 N	41.74 4.62 0.00 N	49.59 5.55 0.00 N	51.48 6.08 0.00 N	53.31 6.60 -0.36 N	52.84 6.40 0.00 N	49.15 5.72 0.00 N	42.35 4.81 0.00 N	42.02 4.62 0.00 N	40.13 4.76 0.00 N	39.02 4.47 -3.10 N	33.38 4.00 -0.32 N	34.07 3.28 -2.87 N
BINGHAMTON___COGEN 23790	28.37 0.17 0.00 N	27.51 0.11 0.00 N	24.66 0.01 0.00 N	25.36 0.08 0.00 N	26.48 0.08 0.00 N	25.71 0.28 0.00 N	28.93 0.38 0.00 N	35.20 0.68 0.00 N	38.95 0.74 0.00 N	39.50 1.39 0.00 N	36.70 1.96 0.00 N	35.03 1.40 0.00 N	38.83 1.71 0.00 N	46.78 2.74 0.00 N	48.07 2.67 0.00 N	48.86 2.51 0.00 N	48.93 2.48 0.00 N	45.59 2.16 0.00 N	39.54 1.99 0.00 N	38.09 0.68 0.00 N	36.06 0.69 0.00 N	32.77 0.66 -0.65 N	29.73 0.67 0.00 N	28.39 0.47 0.00 N
BLACK RIVER___HYD 24047	28.67 0.47 0.00 N	27.85 0.45 0.00 N	24.97 0.32 0.00 N	25.58 0.30 0.00 N	26.75 0.35 0.00 N	25.91 0.48 0.00 N	29.25 0.70 0.00 N	35.59 1.08 0.00 N	39.76 1.55 0.00 N	39.66 1.56 0.00 N	36.21 1.47 0.00 N	35.16 1.53 0.00 N	38.82 1.70 0.00 N	46.06 2.02 0.00 N	47.15 1.75 0.00 N	48.04 1.70 0.00 N	48.10 1.66 0.00 N	44.93 1.50 0.00 N	38.92 1.38 0.00 N	38.74 1.34 0.00 N	36.86 1.49 0.00 N	32.80 1.27 -0.08 N	30.00 0.94 0.00 N	28.61 0.70 0.00 N
BLISS_WT_PWR 323608	26.98 -1.23 0.00 N	26.13 -1.27 0.00 N	23.32 -1.33 0.00 N	24.08 -1.20 0.00 N	25.06 -1.33 0.00 N	24.59 -0.85 0.00 N	27.44 -1.11 0.00 N	33.20 -1.31 0.00 N	36.79 -1.42 0.00 N	36.73 -1.38 0.00 N	33.65 -1.10 0.00 N	32.53 -1.10 0.00 N	35.63 -1.49 0.00 N	41.97 -2.07 0.00 N	42.72 -2.68 0.00 N	44.22 -2.13 0.00 N	44.43 -2.01 0.00 N	41.32 -2.11 0.00 N	36.05 -1.50 0.00 N	35.97 -1.43 0.00 N	33.92 -1.44 0.00 N	31.34 -0.44 -0.32 N	29.32 0.26 0.00 N	27.84 -0.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.27 1.07 0.00 N	28.37 0.96 0.00 N	25.53 0.88 0.00 N	26.22 0.94 0.00 N	27.36 0.97 0.00 N	26.43 1.00 0.00 N	29.74 1.19 0.00 N	36.22 1.70 0.00 N	40.10 1.89 0.00 N	39.96 1.86 0.00 N	36.43 1.68 0.00 N	35.19 1.56 0.00 N	38.90 1.78 0.00 N	46.24 2.21 0.00 N	47.68 2.28 0.00 N	48.74 2.41 0.02 N	48.79 2.35 0.00 N	45.66 2.23 0.00 N	39.45 1.90 0.00 N	39.29 1.89 0.00 N	37.19 1.82 0.00 N	35.65 1.65 -2.54 N	30.53 1.47 0.00 N	29.05 1.13 0.00 N
BOC_GAS_DRP 24189	29.21 1.01 0.00 N	28.31 0.91 0.00 N	25.48 0.83 0.00 N	26.16 0.88 0.00 N	27.30 0.90 0.00 N	26.36 0.93 0.00 N	29.66 1.11 0.00 N	36.13 1.61 0.00 N	39.99 1.79 0.00 N	39.87 1.77 0.00 N	36.33 1.59 0.00 N	35.12 1.49 0.00 N	38.83 1.70 0.00 N	46.14 2.11 0.00 N	47.57 2.18 0.00 N	48.64 2.31 0.02 N	48.68 2.24 0.00 N	45.56 2.13 0.00 N	39.37 1.82 0.00 N	39.21 1.81 0.00 N	37.10 1.74 0.00 N	35.58 1.58 -2.54 N	30.47 1.40 0.00 N	28.99 1.07 0.00 N
BORALEX_4TH_BRANCH 23824	29.86 1.65 0.00 N	28.97 1.57 0.00 N	26.16 1.50 0.00 N	26.85 1.57 0.00 N	28.04 1.64 0.00 N	27.06 1.63 0.00 N	30.53 1.98 0.00 N	37.27 2.75 0.00 N	41.26 3.05 0.00 N	41.07 2.96 0.00 N	37.30 2.56 0.00 N	35.94 2.31 0.00 N	39.87 2.75 0.00 N	47.34 3.31 0.00 N	48.64 3.24 0.00 N	49.85 3.46 -0.04 N	49.77 3.33 0.00 N	46.75 3.32 0.00 N	40.42 2.87 0.00 N	40.35 2.95 0.00 N	38.13 2.77 0.00 N	36.51 2.53 -2.52 N	31.34 2.28 0.00 N	29.76 1.85 0.00 N
BOWLINE___1 23526	30.55 2.35 0.00 N	29.59 2.19 0.00 N	26.54 1.89 0.00 N	27.20 1.92 0.00 N	28.34 1.95 0.00 N	27.45 2.02 0.00 N	31.16 2.61 0.00 N	38.02 3.50 0.00 N	42.09 3.88 0.00 N	41.96 3.86 0.00 N	38.24 3.49 0.00 N	36.96 3.33 0.00 N	40.80 3.68 0.00 N	48.63 4.59 0.00 N	50.29 4.89 0.00 N	51.87 5.18 -0.34 N	51.53 5.09 0.00 N	48.11 4.68 0.00 N	41.48 3.94 0.00 N	41.27 3.87 0.00 N	39.21 3.85 0.00 N	36.88 3.49 -1.94 N	32.17 3.11 0.00 N	30.42 2.50 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
BOWLINE___2 23595	30.55 2.35 0.00 N	29.59 2.19 0.00 N	26.55 1.90 0.00 N	27.20 1.92 0.00 N	28.34 1.95 0.00 N	27.45 2.02 0.00 N	31.16 2.61 0.00 N	38.02 3.50 0.00 N	42.09 3.88 0.00 N	41.96 3.86 0.00 N	38.24 3.50 0.00 N	36.96 3.33 0.00 N	40.81 3.69 0.00 N	48.63 4.59 0.00 N	50.29 4.89 0.00 N	51.88 5.20 -0.34 N	51.54 5.09 0.00 N	48.11 4.69 0.00 N	41.49 3.94 0.00 N	41.27 3.87 0.00 N	39.21 3.85 0.00 N	36.88 3.49 -1.94 N	32.17 3.11 0.00 N	30.42 2.50 0.00 N	
BROOKHAVEN___DRP 24191	30.15 2.87 0.93 N	30.15 2.75 0.00 N	27.12 2.47 0.00 N	27.75 2.47 0.00 N	28.98 2.58 0.00 N	28.21 2.78 0.00 N	32.32 3.77 0.00 N	39.36 4.78 -0.07 N	43.58 5.22 -0.15 N	43.71 5.12 -0.49 N	39.42 4.49 -0.18 N	37.91 4.28 0.00 N	41.91 4.79 0.00 N	49.67 5.63 0.00 N	51.71 6.31 0.00 N	53.65 6.94 -0.36 N	53.12 6.68 0.00 N	49.26 5.83 0.00 N	42.42 4.87 0.00 N	42.09 4.69 0.00 N	40.26 4.89 0.00 N	39.04 4.50 -3.08 N	33.11 3.94 -0.11 N	31.67 3.08 -0.67 N	
BROOKLYN_NAVY_YARD 23515	30.93 2.73 0.00 N	29.94 2.54 0.00 N	26.87 2.22 0.00 N	27.52 2.24 0.00 N	28.66 2.26 0.00 N	27.78 2.34 0.00 N	31.56 3.01 0.00 N	38.52 4.01 0.00 N	42.68 4.47 0.00 N	42.54 4.44 0.00 N	38.70 3.96 0.00 N	37.41 3.78 0.00 N	41.31 4.19 0.00 N	49.25 5.21 0.00 N	50.92 5.52 0.00 N	52.55 5.84 -0.36 N	52.18 5.73 0.00 N	48.72 5.29 0.00 N	41.99 4.44 0.00 N	41.78 4.37 0.00 N	39.70 4.34 0.00 N	37.39 3.94 -1.99 N	32.62 3.55 0.00 N	30.81 2.89 0.00 N	
BROOKLYN___ARMY_DRP 323595	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
BROOME___LFGE 323600	28.37 0.17 0.00 N	27.51 0.11 0.00 N	24.66 0.01 0.00 N	25.36 0.08 0.00 N	26.48 0.08 0.00 N	25.71 0.28 0.00 N	28.93 0.38 0.00 N	35.20 0.68 0.00 N	38.95 0.74 0.00 N	39.50 1.39 0.00 N	36.70 1.96 0.00 N	35.03 1.40 0.00 N	38.83 1.71 0.00 N	46.78 2.74 0.00 N	48.07 2.67 0.00 N	48.86 2.51 0.00 N	48.93 2.48 0.00 N	45.59 2.16 0.00 N	39.54 1.99 0.00 N	38.09 0.68 0.00 N	36.06 0.69 0.00 N	32.77 0.66 -0.65 N	29.73 0.67 0.00 N	28.39 0.47 0.00 N	
BURROWS___LYONSDAL 23803	28.49 0.28 0.00 N	27.71 0.31 0.00 N	24.89 0.23 0.00 N	25.52 0.24 0.00 N	26.67 0.27 0.00 N	25.82 0.38 0.00 N	29.12 0.57 0.00 N	35.37 0.86 0.00 N	39.40 1.19 0.00 N	39.27 1.17 0.00 N	35.80 1.06 0.00 N	34.70 1.07 0.00 N	38.29 1.17 0.00 N	45.42 1.38 0.00 N	46.65 1.25 0.00 N	47.56 1.21 0.00 N	47.64 1.20 0.00 N	44.51 1.08 0.00 N	38.54 0.99 0.00 N	38.37 0.97 0.00 N	36.54 1.17 0.00 N	32.45 0.99 0.00 N	29.81 0.74 0.00 N	28.46 0.55 0.00 N	
CAITHNESS_CC_1 323624	30.15 2.87 0.93 N	30.11 2.71 0.00 N	27.07 2.42 0.00 N	27.68 2.40 0.00 N	28.91 2.51 0.00 N	28.14 2.71 0.00 N	32.23 3.68 0.00 N	39.30 4.71 -0.07 N	43.54 5.18 -0.15 N	43.67 5.08 -0.49 N	39.36 4.43 -0.18 N	37.86 4.23 0.00 N	41.84 4.72 0.00 N	49.59 5.55 0.00 N	51.60 6.20 0.00 N	53.56 6.84 -0.36 N	53.02 6.57 0.00 N	49.18 5.75 0.00 N	42.35 4.80 0.00 N	42.03 4.63 0.00 N	40.20 4.83 0.00 N	38.99 4.45 -3.08 N	33.09 3.92 -0.11 N	31.66 3.07 -0.67 N	
CALPINE BETH_PAGE_GT4 24209	31.60 3.12 -0.27 N	30.21 2.81 0.00 N	27.05 2.40 0.00 N	27.65 2.37 0.00 N	28.85 2.46 0.00 N	28.03 2.60 0.00 N	32.05 3.50 0.00 N	39.40 4.63 -0.25 N	44.01 5.26 -0.54 N	44.93 5.11 -1.73 N	39.89 4.53 -0.61 N	37.81 4.18 0.00 N	41.79 4.67 0.00 N	49.64 5.60 0.00 N	51.51 6.11 0.00 N	53.32 6.61 -0.36 N	52.87 6.43 0.00 N	49.18 5.75 0.00 N	42.39 4.84 0.00 N	42.06 4.66 0.00 N	40.19 4.82 0.00 N	39.12 4.56 -3.11 N	33.52 4.08 -0.38 N	34.77 3.34 -3.51 N	
CALPINE_BETH_PAGE_GT_4 323586	31.60 3.12 -0.27 N	30.21 2.81 0.00 N	27.05 2.40 0.00 N	27.65 2.37 0.00 N	28.85 2.46 0.00 N	28.03 2.60 0.00 N	32.05 3.50 0.00 N	39.40 4.63 -0.25 N	44.01 5.26 -0.54 N	44.93 5.11 -1.73 N	39.89 4.53 -0.61 N	37.81 4.18 0.00 N	41.79 4.67 0.00 N	49.64 5.60 0.00 N	51.51 6.11 0.00 N	53.32 6.61 -0.36 N	52.87 6.43 0.00 N	49.18 5.75 0.00 N	42.39 4.84 0.00 N	42.06 4.66 0.00 N	40.19 4.82 0.00 N	39.12 4.56 -3.11 N	33.52 4.08 -0.38 N	34.77 3.34 -3.51 N	
CALPINE_BP_GT1 23823	31.60 3.12 -0.27 N	30.21 2.81 0.00 N	27.05 2.40 0.00 N	27.65 2.37 0.00 N	28.85 2.46 0.00 N	28.03 2.60 0.00 N	32.05 3.50 0.00 N	39.40 4.63 -0.25 N	44.01 5.26 -0.54 N	44.93 5.11 -1.73 N	39.89 4.53 -0.61 N	37.81 4.18 0.00 N	41.79 4.67 0.00 N	49.64 5.60 0.00 N	51.51 6.11 0.00 N	53.32 6.61 -0.36 N	52.87 6.43 0.00 N	49.18 5.75 0.00 N	42.39 4.84 0.00 N	42.06 4.66 0.00 N	40.19 4.82 0.00 N	39.12 4.56 -3.11 N	33.52 4.08 -0.38 N	34.77 3.34 -3.51 N	
CALSPAN___DRP 24200	25.79 -2.41 0.00 N	25.08 -2.32 0.00 N	22.42 -2.23 0.00 N	23.08 -2.20 0.00 N	24.09 -2.31 0.00 N	23.67 -1.77 0.00 N	26.52 -2.03 0.00 N	31.74 -2.78 0.00 N	34.98 -3.23 0.00 N	34.91 -3.20 0.00 N	32.02 -2.73 0.00 N	31.04 -2.59 0.00 N	34.09 -3.03 0.00 N	40.24 -3.80 0.00 N	41.37 -4.02 0.00 N	42.13 -4.22 0.00 N	42.54 -3.90 0.00 N	39.58 -3.85 0.00 N	34.53 -3.02 0.00 N	34.56 -2.85 0.00 N	32.46 -2.91 0.00 N	29.38 -2.38 -0.31 N	27.56 -1.50 0.00 N	26.34 -1.58 0.00 N	
CANDIGU_WT_PWR 323617	27.48 -0.73 0.00 N	26.67 -0.73 0.00 N	23.81 -0.84 0.00 N	24.56 -0.72 0.00 N	25.66 -0.74 0.00 N	25.14 -0.29 0.00 N	28.24 -0.31 0.00 N	34.31 -0.20 0.00 N	37.85 -0.36 0.00 N	37.56 -0.55 0.00 N	34.36 -0.38 0.00 N	33.36 -0.27 0.00 N	36.81 -0.31 0.00 N	43.59 -0.45 0.00 N	44.71 -0.68 0.00 N	45.69 -0.65 0.00 N	46.00 -0.44 0.00 N	42.78 -0.65 0.00 N	37.32 -0.23 0.00 N	37.34 -0.06 0.00 N	35.11 -0.25 0.00 N	31.71 -0.14 -0.39 N	29.33 0.27 0.00 N	28.00 0.08 0.00 N	
CARR STREET_E_SYR 24060	27.90 -0.30 0.00 N	27.09 -0.32 0.00 N	24.32 -0.33 0.00 N	24.97 -0.31 0.00 N	26.06 -0.33 0.00 N	25.24 -0.19 0.00 N	28.36 -0.19 0.00 N	34.31 -0.20 0.00 N	38.01 -0.19 0.00 N	37.98 -0.12 0.00 N	34.72 -0.03 0.00 N	33.68 0.04 0.00 N	37.16 0.04 0.00 N	44.10 0.06 0.00 N	45.44 0.04 0.00 N	46.35 0.01 0.00 N	46.48 0.04 0.00 N	43.39 -0.03 0.00 N	37.54 -0.01 0.00 N	37.38 -0.03 0.00 N	35.39 0.02 0.00 N	31.61 -0.01 -0.16 N	29.08 0.02 0.00 N	27.89 -0.03 0.00 N	
CARTHAGE___PAPER	28.54	27.77	24.90	25.53	26.70	25.83	29.14	35.41	39.53	39.39	35.93	34.86	38.47	45.63	46.73	47.62	47.67	44.55	38.60	38.43	36.57	32.55	29.79	28.44	

23857	0.34 0.00 N	0.36 0.00 N	0.26 0.00 N	0.25 0.00 N	0.30 0.00 N	0.39 0.00 N	0.59 0.00 N	0.89 0.00 N	1.32 0.00 N	1.29 0.00 N	1.19 0.00 N	1.23 0.00 N	1.35 0.00 N	1.59 0.00 N	1.34 0.00 N	1.27 0.00 N	1.23 0.00 N	1.12 0.00 N	1.05 0.00 N	1.03 0.00 N	1.21 0.00 N	1.03 -0.06 N	0.73 0.00 N	0.52 0.00 N
CE_DUNWOOD___DRP 24194	30.72 2.52 0.00 N	29.76 2.36 0.00 N	26.70 2.05 0.00 N	27.35 2.07 0.00 N	28.50 2.10 0.00 N	27.61 2.18 0.00 N	31.35 2.80 0.00 N	38.25 3.73 0.00 N	42.36 4.15 0.00 N	42.24 4.14 0.00 N	38.48 3.73 0.00 N	37.19 3.56 0.00 N	41.08 3.96 0.00 N	48.95 4.91 0.00 N	50.59 5.20 0.00 N	52.23 5.52 -0.36 N	51.85 5.41 0.00 N	48.41 4.98 0.00 N	41.74 4.20 0.00 N	41.53 4.13 0.00 N	39.45 4.09 0.00 N	37.15 3.71 -1.98 N	32.37 3.31 0.00 N	30.60 2.68 0.00 N
CE_MILLWOOD___DRP 24193	30.63 2.43 0.00 N	29.67 2.26 0.00 N	26.61 1.97 0.00 N	27.27 1.99 0.00 N	28.41 2.01 0.00 N	27.52 2.09 0.00 N	31.25 2.69 0.00 N	38.12 3.61 0.00 N	42.22 4.01 0.00 N	42.10 3.99 0.00 N	38.36 3.61 0.00 N	37.07 3.43 0.00 N	40.93 3.82 0.00 N	48.78 4.74 0.00 N	50.43 5.03 0.00 N	52.05 5.34 -0.36 N	51.68 5.23 0.00 N	48.25 4.82 0.00 N	41.61 4.07 0.00 N	41.40 4.00 0.00 N	39.33 3.96 0.00 N	37.02 3.59 -1.98 N	32.27 3.20 0.00 N	30.50 2.59 0.00 N
CE_NYC2_DRP 24202	31.08 2.87 0.00 N	30.11 2.71 0.00 N	27.02 2.37 0.00 N	27.66 2.38 0.00 N	28.80 2.41 0.00 N	27.92 2.49 0.00 N	31.72 3.17 0.00 N	38.68 4.17 0.00 N	42.83 4.62 0.00 N	42.67 4.57 0.00 N	38.83 4.09 0.00 N	37.54 3.91 0.00 N	41.43 4.31 0.00 N	49.38 5.34 0.00 N	50.99 5.60 0.00 N	52.63 5.92 -0.36 N	52.20 5.76 0.00 N	48.74 5.32 0.00 N	42.01 4.46 0.00 N	41.84 4.43 0.00 N	39.79 4.42 0.00 N	37.48 4.03 -1.99 N	32.70 3.63 0.00 N	30.91 2.99 0.00 N
CE_NYC_DRP 24195	31.02 2.82 0.00 N	30.05 2.65 0.00 N	26.95 2.30 0.00 N	27.60 2.32 0.00 N	28.74 2.34 0.00 N	27.87 2.44 0.00 N	31.67 3.11 0.00 N	38.65 4.14 0.00 N	42.82 4.61 0.00 N	42.66 4.56 0.00 N	38.84 4.10 0.00 N	37.55 3.92 0.00 N	41.45 4.34 0.00 N	49.43 5.39 0.00 N	51.10 5.70 0.00 N	52.75 6.04 -0.36 N	52.35 5.91 0.00 N	48.87 5.44 0.00 N	42.12 4.58 0.00 N	41.92 4.51 0.00 N	39.85 4.48 0.00 N	37.51 4.06 -1.99 N	32.71 3.65 0.00 N	30.91 2.99 0.00 N
CHAFFEE___LFGE 323603	26.38 -1.82 0.00 N	25.62 -1.79 0.00 N	22.87 -1.79 0.00 N	23.55 -1.73 0.00 N	24.59 -1.81 0.00 N	24.13 -1.30 0.00 N	26.98 -1.57 0.00 N	32.48 -2.03 0.00 N	35.90 -2.31 0.00 N	35.83 -2.28 0.00 N	32.84 -1.91 0.00 N	31.82 -1.82 0.00 N	34.96 -2.16 0.00 N	41.32 -2.72 0.00 N	42.45 -2.94 0.00 N	43.27 -3.08 0.00 N	43.65 -2.79 0.00 N	40.57 -2.86 0.00 N	35.38 -2.17 0.00 N	35.36 -2.04 0.00 N	33.29 -2.07 0.00 N	30.42 -1.35 -0.31 N	28.43 -0.63 0.00 N	27.07 -0.84 0.00 N
CHATEAUG_WT_PWR 323614	28.16 -0.04 0.00 N	27.47 0.07 0.00 N	24.79 0.14 0.00 N	25.34 0.06 0.00 N	26.42 0.02 0.00 N	25.16 -0.28 0.00 N	28.15 -0.40 0.00 N	33.87 -0.65 0.00 N	37.51 -0.70 0.00 N	37.37 -0.74 0.00 N	34.04 -0.71 0.00 N	32.94 -0.69 0.00 N	36.30 -0.82 0.00 N	42.78 -1.26 0.00 N	43.95 -1.45 0.00 N	44.76 -1.59 0.00 N	44.83 -1.61 0.00 N	42.01 -1.42 0.00 N	36.38 -1.17 0.00 N	36.32 -1.09 0.00 N	34.29 -1.07 0.00 N	30.59 -0.87 0.00 N	28.21 -0.86 0.00 N	27.28 -0.64 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.94 -0.26 0.00 N	27.26 -0.14 0.00 N	24.59 -0.06 0.00 N	25.16 -0.12 0.00 N	26.27 -0.13 0.00 N	24.99 -0.44 0.00 N	27.95 -0.61 0.00 N	33.62 -0.90 0.00 N	37.24 -0.97 0.00 N	37.10 -1.00 0.00 N	33.79 -0.96 0.00 N	32.69 -0.93 0.00 N	36.02 -1.10 0.00 N	42.44 -1.60 0.00 N	43.67 -1.73 0.00 N	44.41 -1.94 0.00 N	44.53 -1.91 0.00 N	41.72 -1.72 0.00 N	36.10 -1.45 0.00 N	36.03 -1.37 0.00 N	34.03 -1.33 0.00 N	30.33 -1.13 0.00 N	27.97 -1.09 0.00 N	27.07 -0.84 0.00 N
CH_MIDHUDSON___DRP 24192	30.52 2.32 0.00 N	29.59 2.18 0.00 N	26.55 1.91 0.00 N	27.22 1.94 0.00 N	28.37 1.97 0.00 N	27.47 2.03 0.00 N	31.14 2.59 0.00 N	37.92 3.41 0.00 N	42.01 3.80 0.00 N	41.90 3.80 0.00 N	38.19 3.45 0.00 N	36.92 3.29 0.00 N	40.82 3.69 0.00 N	48.62 4.58 0.00 N	50.23 4.84 0.00 N	51.74 5.11 -0.28 N	51.46 5.02 0.00 N	48.09 4.67 0.00 N	41.49 3.94 0.00 N	41.28 3.88 0.00 N	39.13 3.77 0.00 N	36.94 3.40 -2.08 N	32.09 3.03 0.00 N	30.35 2.43 0.00 N
CH_MISC_IPPS 23765	30.32 2.11 0.00 N	29.41 2.00 0.00 N	26.39 1.74 0.00 N	27.04 1.76 0.00 N	28.17 1.77 0.00 N	27.29 1.85 0.00 N	30.96 2.41 0.00 N	37.60 3.09 0.00 N	41.65 3.44 0.00 N	41.56 3.46 0.00 N	37.89 3.15 0.00 N	36.65 3.02 0.00 N	40.49 3.37 0.00 N	48.24 4.20 0.00 N	49.87 4.48 0.00 N	51.39 4.75 -0.29 N	51.11 4.67 0.00 N	47.75 4.32 0.00 N	41.18 3.63 0.00 N	40.95 3.55 0.00 N	38.91 3.54 0.00 N	36.65 3.18 -2.01 N	31.85 2.79 0.00 N	30.11 2.19 0.00 N
CH_RES_BVR_FALLS 23983	28.02 -0.19 0.00 N	27.26 -0.14 0.00 N	24.53 -0.12 0.00 N	25.15 -0.13 0.00 N	26.27 -0.13 0.00 N	25.24 -0.19 0.00 N	28.31 -0.23 0.00 N	34.17 -0.35 0.00 N	37.84 -0.37 0.00 N	37.72 -0.39 0.00 N	34.38 -0.36 0.00 N	33.29 -0.34 0.00 N	36.72 -0.40 0.00 N	43.50 -0.54 0.00 N	44.80 -0.60 0.00 N	45.74 -0.60 0.00 N	45.84 -0.60 0.00 N	42.86 -0.57 0.00 N	37.05 -0.50 0.00 N	36.91 -0.49 0.00 N	34.91 -0.46 0.00 N	30.91 -0.45 0.10 N	28.64 -0.43 0.00 N	27.59 -0.32 0.00 N
CH_RES_NIAGARA 23895	25.26 -2.95 0.00 N	24.60 -2.80 0.00 N	22.02 -2.63 0.00 N	22.67 -2.61 0.00 N	23.65 -2.75 0.00 N	23.24 -2.19 0.00 N	26.00 -2.55 0.00 N	30.92 -3.59 0.00 N	33.98 -4.23 0.00 N	33.96 -4.15 0.00 N	31.17 -3.57 0.00 N	30.25 -3.38 0.00 N	33.12 -4.00 0.00 N	39.01 -5.03 0.00 N	40.15 -5.25 0.00 N	40.81 -5.54 0.00 N	41.29 -5.15 0.00 N	38.42 -5.01 0.00 N	33.52 -4.02 0.00 N	33.56 -3.84 0.00 N	31.55 -3.82 0.00 N	28.51 -3.23 -0.28 N	26.88 -2.18 0.00 N	25.77 -2.15 0.00 N
CH_RES_SYRACUSE 23985	27.94 -0.26 0.00 N	27.15 -0.25 0.00 N	24.39 -0.26 0.00 N	25.03 -0.25 0.00 N	26.14 -0.26 0.00 N	25.29 -0.14 0.00 N	28.41 -0.14 0.00 N	34.34 -0.18 0.00 N	38.01 -0.20 0.00 N	37.97 -0.13 0.00 N	34.71 -0.03 0.00 N	33.67 0.04 0.00 N	37.15 0.03 0.00 N	44.09 0.05 0.00 N	45.42 0.02 0.00 N	46.34 -0.01 0.00 N	46.46 0.02 0.00 N	43.37 -0.06 0.00 N	37.55 0.00 0.00 N	37.39 -0.01 0.00 N	35.43 0.06 0.00 N	31.65 0.01 -0.18 N	29.09 0.02 0.00 N	27.91 -0.01 0.00 N
CLINTON_WT_PWR 323605	28.16 -0.04 0.00 N	27.47 0.07 0.00 N	24.79 0.14 0.00 N	25.34 0.06 0.00 N	26.42 0.02 0.00 N	25.16 -0.28 0.00 N	28.15 -0.40 0.00 N	33.87 -0.65 0.00 N	37.51 -0.70 0.00 N	37.37 -0.74 0.00 N	34.04 -0.71 0.00 N	32.94 -0.69 0.00 N	36.30 -0.82 0.00 N	42.78 -1.26 0.00 N	43.95 -1.45 0.00 N	44.76 -1.59 0.00 N	44.83 -1.61 0.00 N	42.01 -1.42 0.00 N	36.38 -1.17 0.00 N	36.32 -1.09 0.00 N	34.29 -1.07 0.00 N	30.59 -0.87 0.00 N	28.21 -0.86 0.00 N	27.28 -0.64 0.00 N

CLINTON___LFGE 323618	28.63 0.42 0.00 N	27.93 0.52 0.00 N	25.22 0.57 0.00 N	25.78 0.50 0.00 N	26.84 0.44 0.00 N	25.54 0.10 0.00 N	28.58 0.03 0.00 N	34.41 -0.10 0.00 N	38.15 -0.06 0.00 N	38.02 -0.08 0.00 N	34.65 -0.10 0.00 N	33.52 -0.11 0.00 N	36.97 -0.16 0.00 N	43.53 -0.50 0.00 N	44.74 -0.66 0.00 N	45.50 -0.85 0.00 N	45.61 -0.83 0.00 N	42.74 -0.69 0.00 N	37.02 -0.53 0.00 N	36.92 -0.48 0.00 N	34.82 -0.54 0.00 N	31.09 -0.37 0.00 N	28.64 -0.42 0.00 N	27.65 -0.27 0.00 N
COLONIE_LFGE___ 323577	29.76 1.56 0.00 N	28.84 1.44 0.00 N	26.01 1.36 0.00 N	26.69 1.41 0.00 N	27.87 1.47 0.00 N	26.92 1.48 0.00 N	30.34 1.79 0.00 N	37.03 2.51 0.00 N	41.10 2.89 0.00 N	40.97 2.87 0.00 N	37.25 2.51 0.00 N	35.93 2.30 0.00 N	39.82 2.70 0.00 N	47.29 3.25 0.00 N	48.69 3.29 0.00 N	49.83 3.47 0.00 N	49.78 3.34 0.00 N	46.74 3.31 0.00 N	40.41 2.87 0.00 N	40.28 2.88 0.00 N	38.14 2.78 0.00 N	36.49 2.49 -2.54 N	31.25 2.18 0.00 N	29.65 1.73 0.00 N
CORNELL____ 23752	27.80 -0.40 0.00 N	27.43 0.03 0.00 N	24.64 -0.01 0.00 N	25.38 0.10 0.00 N	26.47 0.07 0.00 N	25.69 0.26 0.00 N	29.01 0.46 0.00 N	34.80 0.28 0.00 N	38.16 -0.05 0.00 N	38.11 0.00 0.00 N	34.93 0.19 0.00 N	34.06 0.42 0.00 N	37.55 0.42 0.00 N	44.50 0.46 0.00 N	45.74 0.35 0.00 N	46.64 0.29 0.00 N	46.87 0.43 0.00 N	43.61 0.18 0.00 N	37.81 0.26 0.00 N	37.63 0.23 0.00 N	35.78 0.41 0.00 N	32.09 0.29 -0.34 N	29.47 0.40 0.00 N	28.52 0.60 0.00 N
COXSACKIE___GT 23611	30.48 2.28 0.00 N	29.51 2.11 0.00 N	26.49 1.84 0.00 N	27.17 1.89 0.00 N	28.31 1.91 0.00 N	27.40 1.96 0.00 N	30.95 2.40 0.00 N	37.71 3.20 0.00 N	42.01 3.80 0.00 N	41.94 3.84 0.00 N	38.28 3.54 0.00 N	37.04 3.41 0.00 N	40.97 3.85 0.00 N	48.76 4.72 0.00 N	50.29 4.89 0.00 N	51.58 5.09 0.00 N	51.44 5.00 0.00 N	48.12 4.69 0.00 N	41.57 4.02 0.00 N	41.40 3.99 0.00 N	39.23 3.87 0.00 N	37.05 3.41 -2.18 N	32.07 3.01 0.00 N	30.34 2.42 0.00 N
CRESCENT___HYD 24018	29.76 1.56 0.00 N	28.84 1.44 0.00 N	26.01 1.36 0.00 N	26.69 1.41 0.00 N	27.87 1.47 0.00 N	26.92 1.48 0.00 N	30.34 1.79 0.00 N	37.03 2.51 0.00 N	41.10 2.89 0.00 N	40.97 2.87 0.00 N	37.25 2.51 0.00 N	35.93 2.30 0.00 N	39.82 2.70 0.00 N	47.29 3.25 0.00 N	48.69 3.29 0.00 N	49.83 3.47 0.00 N	49.78 3.34 0.00 N	46.74 3.31 0.00 N	40.41 2.87 0.00 N	40.28 2.88 0.00 N	38.14 2.78 0.00 N	36.49 2.49 -2.54 N	31.25 2.18 0.00 N	29.65 1.73 0.00 N
CRUCIBLE_METL_DRP 24180	27.94 -0.26 0.00 N	27.15 -0.25 0.00 N	24.39 -0.26 0.00 N	25.03 -0.25 0.00 N	26.14 -0.26 0.00 N	25.29 -0.14 0.00 N	28.41 -0.14 0.00 N	34.34 -0.18 0.00 N	38.01 -0.20 0.00 N	37.97 -0.13 0.00 N	34.71 -0.03 0.00 N	33.67 0.04 0.00 N	37.15 0.03 0.00 N	44.09 0.05 0.00 N	45.42 0.02 0.00 N	46.34 -0.01 0.00 N	46.46 0.02 0.00 N	43.37 -0.06 0.00 N	37.55 0.00 0.00 N	37.39 -0.01 0.00 N	35.43 0.06 0.00 N	31.65 0.01 -0.18 N	29.09 0.02 0.00 N	27.91 -0.01 0.00 N
DANC___LFGE 323619	28.67 0.47 0.00 N	27.85 0.45 0.00 N	24.97 0.32 0.00 N	25.58 0.30 0.00 N	26.75 0.35 0.00 N	25.91 0.48 0.00 N	29.25 0.70 0.00 N	35.59 1.08 0.00 N	39.76 1.55 0.00 N	39.66 1.56 0.00 N	36.21 1.47 0.00 N	35.16 1.53 0.00 N	38.82 1.70 0.00 N	46.06 2.02 0.00 N	47.15 1.75 0.00 N	48.04 1.70 0.00 N	48.10 1.66 0.00 N	44.93 1.50 0.00 N	38.92 1.38 0.00 N	38.74 1.34 0.00 N	36.86 1.49 0.00 N	32.80 1.27 -0.08 N	30.00 0.94 0.00 N	28.61 0.70 0.00 N
DANSKAMMER___1 23586	30.32 2.11 0.00 N	29.41 2.00 0.00 N	26.39 1.74 0.00 N	27.04 1.76 0.00 N	28.17 1.77 0.00 N	27.29 1.85 0.00 N	30.96 2.41 0.00 N	37.60 3.09 0.00 N	41.65 3.44 0.00 N	41.56 3.46 0.00 N	37.89 3.15 0.00 N	36.65 3.02 0.00 N	40.49 3.37 0.00 N	48.24 4.20 0.00 N	49.87 4.48 0.00 N	51.39 4.75 -0.29 N	51.11 4.67 0.00 N	47.75 4.32 0.00 N	41.18 3.63 0.00 N	40.95 3.55 0.00 N	38.91 3.54 0.00 N	36.65 3.18 -2.01 N	31.85 2.79 0.00 N	30.11 2.19 0.00 N
DANSKAMMER___2 23589	30.32 2.11 0.00 N	29.41 2.00 0.00 N	26.39 1.74 0.00 N	27.04 1.76 0.00 N	28.17 1.77 0.00 N	27.29 1.85 0.00 N	30.96 2.41 0.00 N	37.60 3.09 0.00 N	41.65 3.44 0.00 N	41.56 3.46 0.00 N	37.89 3.15 0.00 N	36.65 3.02 0.00 N	40.49 3.37 0.00 N	48.24 4.20 0.00 N	49.87 4.48 0.00 N	51.39 4.75 -0.29 N	51.11 4.67 0.00 N	47.75 4.32 0.00 N	41.18 3.63 0.00 N	40.95 3.55 0.00 N	38.91 3.54 0.00 N	36.65 3.18 -2.01 N	31.85 2.79 0.00 N	30.11 2.19 0.00 N
DANSKAMMER___3 23590	30.32 2.11 0.00 N	29.41 2.00 0.00 N	26.39 1.74 0.00 N	27.04 1.76 0.00 N	28.17 1.77 0.00 N	27.29 1.85 0.00 N	30.96 2.41 0.00 N	37.60 3.09 0.00 N	41.65 3.44 0.00 N	41.56 3.46 0.00 N	37.89 3.15 0.00 N	36.65 3.02 0.00 N	40.49 3.37 0.00 N	48.24 4.20 0.00 N	49.87 4.48 0.00 N	51.39 4.75 -0.29 N	51.11 4.67 0.00 N	47.75 4.32 0.00 N	41.18 3.63 0.00 N	40.95 3.55 0.00 N	38.91 3.54 0.00 N	36.65 3.18 -2.01 N	31.85 2.79 0.00 N	30.11 2.19 0.00 N
DANSKAMMER___4 23591	30.32 2.11 0.00 N	29.41 2.00 0.00 N	26.39 1.74 0.00 N	27.04 1.76 0.00 N	28.17 1.77 0.00 N	27.29 1.85 0.00 N	30.96 2.41 0.00 N	37.60 3.09 0.00 N	41.65 3.44 0.00 N	41.56 3.46 0.00 N	37.89 3.15 0.00 N	36.65 3.02 0.00 N	40.49 3.37 0.00 N	48.24 4.20 0.00 N	49.87 4.48 0.00 N	51.39 4.75 -0.29 N	51.11 4.67 0.00 N	47.75 4.32 0.00 N	41.18 3.63 0.00 N	40.95 3.55 0.00 N	38.91 3.54 0.00 N	36.65 3.18 -2.01 N	31.85 2.79 0.00 N	30.11 2.19 0.00 N
DANSKAMMER___DIESEL 23592	30.32 2.11 0.00 N	29.41 2.00 0.00 N	26.39 1.74 0.00 N	27.04 1.76 0.00 N	28.17 1.77 0.00 N	27.29 1.85 0.00 N	30.96 2.41 0.00 N	37.60 3.09 0.00 N	41.65 3.44 0.00 N	41.56 3.46 0.00 N	37.89 3.15 0.00 N	36.65 3.02 0.00 N	40.49 3.37 0.00 N	48.24 4.20 0.00 N	49.87 4.48 0.00 N	51.39 4.75 -0.29 N	51.11 4.67 0.00 N	47.75 4.32 0.00 N	41.18 3.63 0.00 N	40.95 3.55 0.00 N	38.91 3.54 0.00 N	36.65 3.18 -2.01 N	31.85 2.79 0.00 N	30.11 2.19 0.00 N
DASHVILLE___HYD 23610	31.08 2.88 0.00 N	30.24 2.84 0.00 N	27.15 2.50 0.00 N	27.82 2.53 0.00 N	28.96 2.56 0.00 N	28.06 2.62 0.00 N	31.89 3.34 0.00 N	38.79 4.28 0.00 N	42.86 4.65 0.00 N	42.68 4.58 0.00 N	38.86 4.11 0.00 N	37.56 3.93 0.00 N	41.55 4.43 0.00 N	49.53 5.49 0.00 N	51.26 5.86 0.00 N	52.76 6.21 -0.20 N	52.63 6.19 0.00 N	49.12 5.69 0.00 N	42.33 4.78 0.00 N	42.01 4.61 0.00 N	39.87 4.50 0.00 N	37.47 4.01 -2.01 N	32.62 3.56 0.00 N	30.88 2.96 0.00 N
DELAWARE___LFGE 323621	29.23 1.03 0.00 N	28.34 0.94 0.00 N	25.45 0.80 0.00 N	26.16 0.88 0.00 N	27.30 0.90 0.00 N	26.42 0.98 0.00 N	29.78 1.23 0.00 N	36.22 1.71 0.00 N	40.14 1.93 0.00 N	40.02 1.91 0.00 N	36.49 1.75 0.00 N	35.30 1.67 0.00 N	38.98 1.86 0.00 N	46.35 2.31 0.00 N	47.79 2.39 0.00 N	48.82 2.46 -0.02 N	48.87 2.43 0.00 N	45.64 2.21 0.00 N	39.48 1.93 0.00 N	39.29 1.89 0.00 N	37.26 1.90 0.00 N	33.99 1.69 -0.85 N	30.56 1.50 0.00 N	29.12 1.20 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
DOGLEVILLE___HYD 23807	29.45 1.24 0.00 N	28.54 1.14 0.00 N	25.64 0.99 0.00 N	26.33 1.05 0.00 N	27.52 1.12 0.00 N	26.67 1.24 0.00 N	30.06 1.51 0.00 N	36.63 2.11 0.00 N	40.68 2.47 0.00 N	40.61 2.51 0.00 N	37.02 2.28 0.00 N	35.73 2.10 0.00 N	39.51 2.39 0.00 N	47.05 3.01 0.00 N	48.45 3.05 0.00 N	49.69 3.34 0.00 N	49.66 3.22 0.00 N	46.52 3.09 0.00 N	40.27 2.72 0.00 N	40.21 2.81 0.00 N	38.13 2.76 0.00 N	33.86 2.45 0.05 N	31.14 2.08 0.00 N	29.48 1.56 0.00 N		
DUNKIRK___1 23563	25.94 -2.26 0.00 N	25.17 -2.23 0.00 N	22.47 -2.18 0.00 N	23.17 -2.11 0.00 N	24.19 -2.21 0.00 N	23.75 -1.68 0.00 N	26.64 -1.91 0.00 N	32.29 -2.23 0.00 N	35.54 -2.67 0.00 N	35.32 -2.78 0.00 N	32.28 -2.47 0.00 N	31.19 -2.44 0.00 N	34.30 -2.82 0.00 N	40.63 -3.41 0.00 N	41.73 -3.67 0.00 N	42.54 -3.81 0.00 N	42.84 -3.60 0.00 N	39.83 -3.60 0.00 N	34.83 -2.72 0.00 N	34.86 -2.55 0.00 N	32.68 -2.69 0.00 N	29.72 -2.07 -0.34 N	27.75 -1.31 0.00 N	26.49 -1.42 0.00 N		
DUNKIRK___2 23564	25.94 -2.26 0.00 N	25.17 -2.23 0.00 N	22.47 -2.18 0.00 N	23.17 -2.11 0.00 N	24.19 -2.21 0.00 N	23.75 -1.68 0.00 N	26.64 -1.91 0.00 N	32.29 -2.23 0.00 N	35.54 -2.67 0.00 N	35.32 -2.78 0.00 N	32.28 -2.47 0.00 N	31.19 -2.44 0.00 N	34.30 -2.82 0.00 N	40.63 -3.41 0.00 N	41.73 -3.67 0.00 N	42.54 -3.81 0.00 N	42.84 -3.60 0.00 N	39.83 -3.60 0.00 N	34.83 -2.72 0.00 N	34.86 -2.55 0.00 N	32.68 -2.69 0.00 N	29.72 -2.07 -0.34 N	27.75 -1.31 0.00 N	26.49 -1.42 0.00 N		
DUNKIRK___3 23565	26.03 -2.18 0.00 N	25.27 -2.13 0.00 N	22.57 -2.08 0.00 N	23.26 -2.02 0.00 N	24.28 -2.12 0.00 N	23.84 -1.59 0.00 N	26.74 -1.82 0.00 N	32.34 -2.18 0.00 N	35.62 -2.59 0.00 N	35.39 -2.71 0.00 N	32.35 -2.40 0.00 N	31.26 -2.37 0.00 N	34.39 -2.73 0.00 N	40.74 -3.30 0.00 N	41.84 -3.56 0.00 N	42.65 -3.70 0.00 N	42.96 -3.48 0.00 N	39.94 -3.49 0.00 N	34.90 -2.65 0.00 N	34.93 -2.47 0.00 N	32.77 -2.60 0.00 N	29.75 -2.05 -0.34 N	27.75 -1.31 0.00 N	26.50 -1.42 0.00 N		
DUNKIRK___4 23566	26.03 -2.18 0.00 N	25.27 -2.13 0.00 N	22.57 -2.08 0.00 N	23.26 -2.02 0.00 N	24.28 -2.12 0.00 N	23.84 -1.59 0.00 N	26.74 -1.82 0.00 N	32.34 -2.18 0.00 N	35.62 -2.59 0.00 N	35.39 -2.71 0.00 N	32.35 -2.40 0.00 N	31.26 -2.37 0.00 N	34.39 -2.73 0.00 N	40.74 -3.30 0.00 N	41.84 -3.56 0.00 N	42.65 -3.70 0.00 N	42.96 -3.48 0.00 N	39.94 -3.49 0.00 N	34.90 -2.65 0.00 N	34.93 -2.47 0.00 N	32.77 -2.60 0.00 N	29.75 -2.05 -0.34 N	27.75 -1.31 0.00 N	26.50 -1.42 0.00 N		
EAST HAMPTON___GT 23717	32.39 5.11 0.92 N	32.05 4.65 0.00 N	28.71 4.06 0.00 N	29.88 4.60 0.00 N	31.29 4.89 0.00 N	30.49 5.06 0.00 N	34.95 6.40 0.00 N	42.06 7.47 -0.07 N	46.93 8.57 -0.15 N	47.52 8.93 -0.49 N	42.61 7.67 -0.19 N	41.18 7.55 0.00 N	45.76 8.64 0.00 N	54.49 10.45 0.00 N	56.90 11.50 0.00 N	59.10 12.39 -0.36 N	58.57 12.12 0.00 N	54.20 10.78 0.00 N	46.53 8.98 0.00 N	46.08 8.67 0.00 N	43.96 8.60 0.00 N	42.04 7.50 -3.08 N	35.50 6.33 -0.11 N	33.73 5.14 -0.68 N		
EAST RIVER___6 23660	31.05 2.85 0.00 N	30.07 2.67 0.00 N	26.97 2.32 0.00 N	27.62 2.34 0.00 N	28.76 2.36 0.00 N	27.90 2.46 0.00 N	31.69 3.14 0.00 N	38.68 4.17 0.00 N	42.86 4.65 0.00 N	42.71 4.61 0.00 N	38.90 4.15 0.00 N	37.61 3.98 0.00 N	41.49 4.37 0.00 N	49.48 5.44 0.00 N	51.15 5.75 0.00 N	52.80 6.09 -0.36 N	52.40 5.96 0.00 N	48.91 5.48 0.00 N	42.16 4.62 0.00 N	41.97 4.57 0.00 N	39.89 4.52 0.00 N	37.55 4.10 -1.99 N	32.74 3.68 0.00 N	30.94 3.03 0.00 N		
EAST RIVER___7 23524	31.05 2.85 0.00 N	30.07 2.67 0.00 N	26.97 2.32 0.00 N	27.62 2.34 0.00 N	28.76 2.36 0.00 N	27.90 2.46 0.00 N	31.69 3.14 0.00 N	38.68 4.17 0.00 N	42.86 4.65 0.00 N	42.71 4.61 0.00 N	38.90 4.15 0.00 N	37.61 3.98 0.00 N	41.49 4.37 0.00 N	49.48 5.44 0.00 N	51.15 5.75 0.00 N	52.80 6.09 -0.36 N	52.40 5.96 0.00 N	48.91 5.48 0.00 N	42.16 4.62 0.00 N	41.97 4.57 0.00 N	39.89 4.52 0.00 N	37.55 4.10 -1.99 N	32.74 3.68 0.00 N	30.94 3.03 0.00 N		
EAST_HAMPTON___DIESEL 23722	32.39 5.11 0.92 N	32.05 4.65 0.00 N	28.71 4.06 0.00 N	29.88 4.60 0.00 N	31.29 4.89 0.00 N	30.49 5.06 0.00 N	34.95 6.40 0.00 N	42.06 7.47 -0.07 N	46.93 8.57 -0.15 N	47.52 8.93 -0.49 N	42.61 7.67 -0.19 N	41.18 7.55 0.00 N	45.76 8.64 0.00 N	54.49 10.45 0.00 N	56.90 11.50 0.00 N	59.10 12.39 -0.36 N	58.57 12.12 0.00 N	54.20 10.78 0.00 N	46.53 8.98 0.00 N	46.08 8.67 0.00 N	43.96 8.60 0.00 N	42.04 7.50 -3.08 N	35.50 6.33 -0.11 N	33.73 5.14 -0.68 N		
EAST_RIVER___1 323558	31.02 2.82 0.00 N	30.05 2.65 0.00 N	26.95 2.30 0.00 N	27.60 2.32 0.00 N	28.74 2.34 0.00 N	27.87 2.44 0.00 N	31.67 3.11 0.00 N	38.65 4.14 0.00 N	42.82 4.61 0.00 N	42.66 4.56 0.00 N	38.84 4.10 0.00 N	37.55 3.92 0.00 N	41.45 4.34 0.00 N	49.43 5.39 0.00 N	51.10 5.70 0.00 N	52.75 6.04 -0.36 N	52.35 5.91 0.00 N	48.87 5.44 0.00 N	42.12 4.58 0.00 N	41.92 4.51 0.00 N	39.85 4.48 0.00 N	37.51 4.06 -1.99 N	32.71 3.65 0.00 N	30.91 2.99 0.00 N		
EAST_RIVER___2 323559	31.05 2.85 0.00 N	30.07 2.67 0.00 N	26.97 2.32 0.00 N	27.62 2.34 0.00 N	28.76 2.36 0.00 N	27.90 2.46 0.00 N	31.69 3.14 0.00 N	38.68 4.17 0.00 N	42.86 4.65 0.00 N	42.71 4.61 0.00 N	38.90 4.15 0.00 N	37.61 3.98 0.00 N	41.49 4.37 0.00 N	49.48 5.44 0.00 N	51.15 5.75 0.00 N	52.80 6.09 -0.36 N	52.40 5.96 0.00 N	48.91 5.48 0.00 N	42.16 4.62 0.00 N	41.97 4.57 0.00 N	39.89 4.52 0.00 N	37.55 4.10 -1.99 N	32.74 3.68 0.00 N	30.94 3.03 0.00 N		
EAST___DELAWARE_HYD 23607	29.77 1.57 0.00 N	28.81 1.42 0.00 N	25.84 1.19 0.00 N	26.51 1.23 0.00 N	27.65 1.25 0.00 N	26.79 1.35 0.00 N	30.30 1.75 0.00 N	36.86 2.35 0.00 N	40.83 2.62 0.00 N	40.75 2.65 0.00 N	37.06 2.32 0.00 N	35.13 1.50 0.00 N	38.80 1.68 0.00 N	46.21 2.17 0.00 N	47.73 2.33 0.00 N	49.05 2.50 -0.20 N	48.94 2.50 0.00 N	45.68 2.26 0.00 N	39.44 1.89 0.00 N	39.26 1.86 0.00 N	37.01 1.64 0.00 N	34.56 1.40 -1.70 N	30.18 1.12 0.00 N	28.55 0.63 0.00 N		
ELEC_TRO_TEK 24086	31.60 2.85 -0.55 N	29.97 2.57 0.00 N	26.85 2.20 0.00 N	27.45 2.17 0.00 N	28.64 2.25 0.00 N	27.82 2.38 0.00 N	31.75 3.20 0.00 N	39.06 4.26 -0.29 N	43.65 4.80 -0.63 N	44.79 4.67 -2.01 N	39.64 4.18 -0.71 N	37.56 3.92 0.00 N	41.48 4.36 0.00 N	49.34 5.31 0.00 N	51.19 5.78 0.00 N	52.92 6.21 -0.36 N	52.47 6.02 0.00 N	48.85 5.42 0.00 N	42.12 4.57 0.00 N	41.82 4.41 0.00 N	39.83 4.46 0.00 N	38.68 4.11 -3.11 N	33.19 3.68 -0.45 N	35.10 3.02 -4.17 N		
ELLENBURG_WT_PWR	28.16	27.47	24.79	25.34	26.42	25.16	28.15	33.87	37.51	37.37	34.04	32.94	36.30	42.78	43.95	44.76	44.83	42.01	36.38	36.32	34.29	30.59	28.21	27.28		

323604	-0.04 0.00 N	0.07 0.00 N	0.14 0.00 N	0.06 0.00 N	0.02 0.00 N	-0.28 0.00 N	-0.40 0.00 N	-0.65 0.00 N	-0.70 0.00 N	-0.74 0.00 N	-0.71 0.00 N	-0.69 0.00 N	-0.82 0.00 N	-1.26 0.00 N	-1.45 0.00 N	-1.59 0.00 N	-1.61 0.00 N	-1.42 0.00 N	-1.17 0.00 N	-1.09 0.00 N	-1.07 0.00 N	-0.87 0.00 N	-0.86 0.00 N	-0.64 0.00 N
E_CANADA_CAP_HY 24051	29.27 1.07 0.00 N	28.31 0.91 0.00 N	25.43 0.78 0.00 N	26.08 0.80 0.00 N	27.25 0.85 0.00 N	26.37 0.93 0.00 N	29.82 1.27 0.00 N	36.29 1.78 0.00 N	40.24 2.04 0.00 N	40.19 2.09 0.00 N	36.71 1.96 0.00 N	35.59 1.96 0.00 N	39.27 2.15 0.00 N	46.63 2.59 0.00 N	48.05 2.65 0.00 N	48.92 2.57 0.00 N	49.18 2.73 0.00 N	45.78 2.35 0.00 N	39.53 1.98 0.00 N	39.25 1.85 0.00 N	37.34 1.97 0.00 N	36.25 1.58 -3.21 N	30.45 1.39 0.00 N	29.21 1.29 0.00 N
E_CANADA_MHWK_HY 24050	29.45 1.24 0.00 N	28.54 1.14 0.00 N	25.64 0.99 0.00 N	26.33 1.05 0.00 N	27.52 1.12 0.00 N	26.67 1.24 0.00 N	30.06 1.51 0.00 N	36.63 2.11 0.00 N	40.68 2.47 0.00 N	40.61 2.51 0.00 N	37.02 2.28 0.00 N	35.73 2.10 0.00 N	39.51 2.39 0.00 N	47.05 3.01 0.00 N	48.45 3.05 0.00 N	49.69 3.34 0.00 N	49.66 3.22 0.00 N	46.52 3.09 0.00 N	40.27 2.72 0.00 N	40.21 2.81 0.00 N	38.13 2.76 0.00 N	33.86 2.45 0.05 N	31.14 2.08 0.00 N	29.48 1.56 0.00 N
E_FISHKILL___LBMP 23776	30.44 2.23 0.00 N	29.49 2.09 0.00 N	26.47 1.83 0.00 N	27.14 1.86 0.00 N	28.28 1.88 0.00 N	27.37 1.94 0.00 N	31.05 2.49 0.00 N	37.84 3.33 0.00 N	41.91 3.70 0.00 N	41.78 3.68 0.00 N	38.07 3.32 0.00 N	36.79 3.16 0.00 N	40.67 3.55 0.00 N	48.42 4.38 0.00 N	50.03 4.63 0.00 N	51.63 4.92 -0.36 N	51.25 4.81 0.00 N	47.89 4.46 0.00 N	41.32 3.77 0.00 N	41.12 3.72 0.00 N	39.02 3.66 0.00 N	36.79 3.32 -2.02 N	32.02 2.96 0.00 N	30.31 2.39 0.00 N
FAR ROCKAWAY___4 23548	43.86 3.70 -11.96 N	30.75 3.35 0.00 N	27.53 2.88 0.00 N	28.12 2.84 0.00 N	29.35 2.95 0.00 N	28.52 3.08 0.00 N	32.60 4.05 0.00 N	41.84 5.30 -2.02 N	48.57 5.98 -4.38 N	57.71 5.83 -13.78 N	44.45 4.92 -4.79 N	38.37 4.73 0.00 N	42.42 5.29 0.00 N	50.10 6.06 0.00 N	51.63 6.23 0.00 N	53.41 6.70 -0.36 N	52.93 6.48 0.00 N	49.25 5.82 0.00 N	42.44 4.89 0.00 N	42.12 4.72 0.00 N	40.29 4.92 0.00 N	39.29 4.50 -3.34 N	36.31 4.16 -3.09 N	62.84 3.74 -31.18 N
FARRAGUT___LBMP 323566	30.99 2.79 0.00 N	30.01 2.61 0.00 N	26.92 2.27 0.00 N	27.57 2.29 0.00 N	28.71 2.31 0.00 N	27.84 2.40 0.00 N	31.62 3.07 0.00 N	38.59 4.07 0.00 N	42.74 4.53 0.00 N	42.58 4.47 0.00 N	38.76 4.02 0.00 N	37.46 3.83 0.00 N	41.36 4.24 0.00 N	49.32 5.28 0.00 N	50.98 5.58 0.00 N	52.63 5.92 -0.36 N	52.23 5.79 0.00 N	48.75 5.32 0.00 N	42.03 4.48 0.00 N	41.82 4.42 0.00 N	39.76 4.40 0.00 N	37.44 3.99 -1.99 N	32.66 3.59 0.00 N	30.86 2.94 0.00 N
FENNER___WINDPWR 24204	28.62 0.41 0.00 N	27.83 0.42 0.00 N	24.96 0.31 0.00 N	25.63 0.35 0.00 N	26.77 0.37 0.00 N	25.97 0.53 0.00 N	29.29 0.74 0.00 N	35.52 1.01 0.00 N	39.40 1.20 0.00 N	39.34 1.24 0.00 N	35.95 1.21 0.00 N	34.88 1.25 0.00 N	38.49 1.37 0.00 N	45.67 1.64 0.00 N	47.01 1.61 0.00 N	47.95 1.60 0.00 N	48.06 1.61 0.00 N	44.87 1.44 0.00 N	38.82 1.27 0.00 N	38.65 1.25 0.00 N	36.74 1.38 0.00 N	32.71 1.16 -0.10 N	30.05 0.99 0.00 N	28.78 0.87 0.00 N
FIBERTEK___ENERGY 23856	27.94 -0.26 0.00 N	27.15 -0.25 0.00 N	24.39 -0.26 0.00 N	25.03 -0.25 0.00 N	26.14 -0.26 0.00 N	25.29 -0.14 0.00 N	28.41 -0.14 0.00 N	34.34 -0.18 0.00 N	38.01 -0.20 0.00 N	37.97 -0.13 0.00 N	34.71 -0.03 0.00 N	33.67 0.04 0.00 N	37.15 0.03 0.00 N	44.09 0.05 0.00 N	45.42 0.02 0.00 N	46.34 -0.01 0.00 N	46.46 0.02 0.00 N	43.37 -0.06 0.00 N	37.55 0.00 0.00 N	37.39 -0.01 0.00 N	35.43 0.06 0.00 N	31.65 0.01 -0.18 N	29.09 0.02 0.00 N	27.91 -0.01 0.00 N
FITZPATRICK____ 23598	27.36 -0.85 0.00 N	26.57 -0.83 0.00 N	23.88 -0.77 0.00 N	24.51 -0.77 0.00 N	25.59 -0.81 0.00 N	24.72 -0.71 0.00 N	27.71 -0.84 0.00 N	33.45 -1.06 0.00 N	37.04 -1.17 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.10 -1.02 0.00 N	42.82 -1.22 0.00 N	44.13 -1.27 0.00 N	45.02 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.37 -1.03 0.00 N	34.40 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.23 -0.68 0.00 N
FORT ORANGE____ 23900	29.51 1.31 0.00 N	28.59 1.19 0.00 N	25.74 1.09 0.00 N	26.43 1.15 0.00 N	27.58 1.18 0.00 N	26.64 1.20 0.00 N	29.97 1.42 0.00 N	36.54 2.02 0.00 N	40.36 2.15 0.00 N	40.15 2.04 0.00 N	36.60 1.86 0.00 N	35.33 1.70 0.00 N	39.05 1.93 0.00 N	46.41 2.37 0.00 N	47.84 2.44 0.00 N	49.00 2.62 -0.03 N	48.97 2.53 0.00 N	45.86 2.43 0.00 N	39.63 2.08 0.00 N	39.48 2.08 0.00 N	37.37 2.01 0.00 N	35.92 1.97 -2.49 N	30.81 1.75 0.00 N	29.27 1.35 0.00 N
FORT_DRUM_COGEN 23780	28.65 0.45 0.00 N	27.84 0.43 0.00 N	24.96 0.31 0.00 N	25.58 0.30 0.00 N	26.75 0.35 0.00 N	25.90 0.47 0.00 N	29.24 0.69 0.00 N	35.57 1.06 0.00 N	39.73 1.52 0.00 N	39.63 1.53 0.00 N	36.18 1.43 0.00 N	35.12 1.49 0.00 N	38.77 1.65 0.00 N	46.00 1.97 0.00 N	47.10 1.70 0.00 N	47.99 1.64 0.00 N	48.05 1.61 0.00 N	44.88 1.45 0.00 N	38.88 1.33 0.00 N	38.70 1.30 0.00 N	36.83 1.46 0.00 N	32.78 1.24 -0.07 N	29.98 0.92 0.00 N	28.59 0.68 0.00 N
FPL FAR_ROCK_GT1 24212	43.86 3.70 -11.96 N	30.75 3.35 0.00 N	27.53 2.88 0.00 N	28.12 2.84 0.00 N	29.35 2.95 0.00 N	28.52 3.08 0.00 N	32.60 4.05 0.00 N	41.84 5.30 -2.02 N	48.57 5.98 -4.38 N	57.71 5.83 -13.78 N	44.45 4.92 -4.79 N	38.37 4.73 0.00 N	42.42 5.29 0.00 N	50.10 6.06 0.00 N	51.63 6.23 0.00 N	53.41 6.70 -0.36 N	52.93 6.48 0.00 N	49.25 5.82 0.00 N	42.44 4.89 0.00 N	42.12 4.72 0.00 N	40.29 4.92 0.00 N	39.29 4.50 -3.34 N	36.31 4.16 -3.09 N	62.84 3.74 -31.18 N
FPL FAR_ROCK_GT2 23815	43.86 3.70 -11.96 N	30.75 3.35 0.00 N	27.53 2.88 0.00 N	28.12 2.84 0.00 N	29.35 2.95 0.00 N	28.52 3.08 0.00 N	32.60 4.05 0.00 N	41.84 5.30 -2.02 N	48.57 5.98 -4.38 N	57.71 5.83 -13.78 N	44.45 4.92 -4.79 N	38.37 4.73 0.00 N	42.42 5.29 0.00 N	50.10 6.06 0.00 N	51.63 6.23 0.00 N	53.41 6.70 -0.36 N	52.93 6.48 0.00 N	49.25 5.82 0.00 N	42.44 4.89 0.00 N	42.12 4.72 0.00 N	40.29 4.92 0.00 N	39.29 4.50 -3.34 N	36.31 4.16 -3.09 N	62.84 3.74 -31.18 N
FRANKLIN_FALL_HYD 24054	28.18 -0.02 0.00 N	27.55 0.15 0.00 N	24.83 0.18 0.00 N	25.41 0.13 0.00 N	26.50 0.10 0.00 N	25.30 -0.14 0.00 N	28.33 -0.22 0.00 N	34.18 -0.33 0.00 N	37.99 -0.22 0.00 N	37.76 -0.34 0.00 N	34.35 -0.40 0.00 N	33.19 -0.44 0.00 N	36.54 -0.58 0.00 N	43.03 -1.01 0.00 N	44.26 -1.13 0.00 N	44.96 -1.39 0.00 N	45.12 -1.32 0.00 N	42.24 -1.18 0.00 N	36.56 -0.98 0.00 N	36.50 -0.91 0.00 N	34.56 -0.81 0.00 N	30.85 -0.60 0.00 N	28.43 -0.63 0.00 N	27.46 -0.46 0.00 N

FREEPORT_EQUS_GT1 23764	33.33 3.17 -1.95 N	30.26 2.86 0.00 N	27.09 2.45 0.00 N	27.68 2.41 0.00 N	28.89 2.49 0.00 N	28.06 2.63 0.00 N	32.07 3.52 0.00 N	39.69 4.67 -0.51 N	44.59 5.29 -1.09 N	46.73 5.17 -3.46 N	40.56 4.60 -1.21 N	37.97 4.34 0.00 N	41.97 4.85 0.00 N	49.78 5.74 0.00 N	51.51 6.11 0.00 N	53.33 6.62 -0.36 N	52.91 6.46 0.00 N	49.26 5.83 0.00 N	42.56 5.01 0.00 N	42.22 4.82 0.00 N	40.35 4.98 0.00 N	39.30 4.71 -3.14 N	34.02 4.19 -0.77 N	38.85 3.44 -7.49 N
FULTON COGEN____ 23766	27.59 -0.61 0.00 N	26.78 -0.62 0.00 N	24.05 -0.60 0.00 N	24.68 -0.60 0.00 N	25.78 -0.62 0.00 N	24.93 -0.51 0.00 N	27.97 -0.58 0.00 N	33.80 -0.72 0.00 N	37.39 -0.81 0.00 N	37.36 -0.74 0.00 N	34.13 -0.61 0.00 N	33.10 -0.53 0.00 N	36.53 -0.59 0.00 N	43.35 -0.69 0.00 N	44.66 -0.73 0.00 N	45.58 -0.77 0.00 N	45.70 -0.74 0.00 N	42.68 -0.75 0.00 N	36.92 -0.62 0.00 N	36.78 -0.62 0.00 N	34.96 -0.41 0.00 N	31.24 -0.37 -0.15 N	28.74 -0.32 0.00 N	27.59 -0.33 0.00 N
Freeport____CT2 23818	33.33 3.17 -1.95 N	30.26 2.86 0.00 N	27.09 2.45 0.00 N	27.68 2.41 0.00 N	28.89 2.49 0.00 N	28.06 2.63 0.00 N	32.07 3.52 0.00 N	39.69 4.67 -0.51 N	44.59 5.29 -1.09 N	46.73 5.17 -3.46 N	40.56 4.60 -1.21 N	37.97 4.34 0.00 N	41.97 4.85 0.00 N	49.78 5.74 0.00 N	51.51 6.11 0.00 N	53.33 6.62 -0.36 N	52.91 6.46 0.00 N	49.26 5.83 0.00 N	42.56 5.01 0.00 N	42.22 4.82 0.00 N	40.35 4.98 0.00 N	39.30 4.71 -3.14 N	34.02 4.19 -0.77 N	38.85 3.44 -7.49 N
G.F.CEMENT____DRP 24184	29.73 1.53 0.00 N	28.81 1.41 0.00 N	26.02 1.38 0.00 N	26.69 1.41 0.00 N	27.88 1.48 0.00 N	26.93 1.50 0.00 N	30.45 1.90 0.00 N	37.06 2.55 0.00 N	41.62 3.41 0.00 N	41.56 3.45 0.00 N	37.55 2.81 0.00 N	36.22 2.58 0.00 N	40.24 3.12 0.00 N	47.68 3.68 0.00 N	49.06 3.67 0.00 N	50.22 3.84 -0.03 N	49.89 3.45 0.00 N	47.18 3.75 0.00 N	40.87 3.33 0.00 N	40.74 3.34 0.00 N	38.57 3.21 0.00 N	36.88 2.84 -2.59 N	31.53 2.47 0.00 N	29.85 1.93 0.00 N
GARDENVILLE____LBMP 24039	25.75 -2.45 0.00 N	25.04 -2.36 0.00 N	22.38 -2.26 0.00 N	23.06 -2.22 0.00 N	24.06 -2.34 0.00 N	23.64 -1.80 0.00 N	26.49 -2.06 0.00 N	31.72 -2.80 0.00 N	34.93 -3.27 0.00 N	34.85 -3.25 0.00 N	31.96 -2.79 0.00 N	30.98 -2.65 0.00 N	34.01 -3.11 0.00 N	40.14 -3.89 0.00 N	41.28 -4.12 0.00 N	42.03 -4.31 0.00 N	42.44 -4.00 0.00 N	39.49 -3.94 0.00 N	34.45 -3.09 0.00 N	34.48 -2.92 0.00 N	32.39 -2.97 0.00 N	29.31 -2.45 -0.30 N	27.49 -1.57 0.00 N	26.28 -1.63 0.00 N
GENERAL____MILLS 23808	25.79 -2.41 0.00 N	25.08 -2.32 0.00 N	22.42 -2.23 0.00 N	23.08 -2.20 0.00 N	24.09 -2.31 0.00 N	23.67 -1.77 0.00 N	26.52 -2.03 0.00 N	31.74 -2.78 0.00 N	34.98 -3.23 0.00 N	34.91 -3.20 0.00 N	32.02 -2.73 0.00 N	31.04 -2.59 0.00 N	34.09 -3.03 0.00 N	40.24 -3.80 0.00 N	41.37 -4.02 0.00 N	42.13 -4.22 0.00 N	42.54 -3.90 0.00 N	39.58 -3.85 0.00 N	34.53 -3.02 0.00 N	34.56 -2.85 0.00 N	32.46 -2.91 0.00 N	29.38 -2.38 -0.31 N	27.56 -1.50 0.00 N	26.34 -1.58 0.00 N
GE_PLASTICS____DRP 24183	29.10 0.89 0.00 N	28.18 0.78 0.00 N	25.36 0.71 0.00 N	26.05 0.77 0.00 N	27.18 0.79 0.00 N	26.24 0.81 0.00 N	29.51 0.96 0.00 N	36.01 1.50 0.00 N	39.88 1.67 0.00 N	39.76 1.65 0.00 N	36.23 1.49 0.00 N	35.00 1.37 0.00 N	38.71 1.59 0.00 N	46.01 1.97 0.00 N	47.43 2.03 0.00 N	48.51 2.17 0.00 N	48.54 2.10 0.00 N	45.43 2.00 0.00 N	39.25 1.70 0.00 N	39.09 1.69 0.00 N	36.98 1.61 0.00 N	35.46 1.48 -2.52 N	30.35 1.29 0.00 N	28.87 0.95 0.00 N
GILBOA____1 23756	29.31 1.11 0.00 N	28.43 1.03 0.00 N	25.57 0.92 0.00 N	26.31 1.03 0.00 N	27.46 1.06 0.00 N	26.53 1.10 0.00 N	29.83 1.28 0.00 N	36.27 1.75 0.00 N	40.16 1.95 0.00 N	40.03 1.93 0.00 N	36.49 1.74 0.00 N	35.27 1.64 0.00 N	38.98 1.86 0.00 N	46.35 2.31 0.00 N	47.80 2.40 0.00 N	48.75 2.47 0.07 N	48.85 2.41 0.00 N	45.71 2.28 0.00 N	39.54 1.99 0.00 N	39.37 1.97 0.00 N	37.29 1.93 0.00 N	35.15 1.75 -1.94 N	30.63 1.56 0.00 N	29.15 1.23 0.00 N
GILBOA____2 23757	29.31 1.11 0.00 N	28.43 1.03 0.00 N	25.57 0.92 0.00 N	26.31 1.03 0.00 N	27.46 1.06 0.00 N	26.53 1.10 0.00 N	29.83 1.28 0.00 N	36.27 1.75 0.00 N	40.16 1.95 0.00 N	40.03 1.93 0.00 N	36.49 1.74 0.00 N	35.27 1.64 0.00 N	38.98 1.86 0.00 N	46.35 2.31 0.00 N	47.80 2.40 0.00 N	48.75 2.47 0.07 N	48.85 2.41 0.00 N	45.71 2.28 0.00 N	39.54 1.99 0.00 N	39.37 1.97 0.00 N	37.29 1.93 0.00 N	35.15 1.75 -1.94 N	30.63 1.56 0.00 N	29.15 1.23 0.00 N
GILBOA____3 23758	29.31 1.11 0.00 N	28.43 1.03 0.00 N	25.57 0.92 0.00 N	26.31 1.03 0.00 N	27.46 1.06 0.00 N	26.53 1.10 0.00 N	29.83 1.28 0.00 N	36.27 1.75 0.00 N	40.16 1.95 0.00 N	40.03 1.93 0.00 N	36.49 1.74 0.00 N	35.27 1.64 0.00 N	38.98 1.86 0.00 N	46.35 2.31 0.00 N	47.80 2.40 0.00 N	48.75 2.47 0.07 N	48.85 2.41 0.00 N	45.71 2.28 0.00 N	39.54 1.99 0.00 N	39.37 1.97 0.00 N	37.29 1.93 0.00 N	35.15 1.75 -1.94 N	30.63 1.56 0.00 N	29.15 1.23 0.00 N
GILBOA____4 23759	29.31 1.11 0.00 N	28.43 1.03 0.00 N	25.57 0.92 0.00 N	26.31 1.03 0.00 N	27.46 1.06 0.00 N	26.53 1.10 0.00 N	29.83 1.28 0.00 N	36.27 1.75 0.00 N	40.16 1.95 0.00 N	40.03 1.93 0.00 N	36.49 1.74 0.00 N	35.27 1.64 0.00 N	38.98 1.86 0.00 N	46.35 2.31 0.00 N	47.80 2.40 0.00 N	48.75 2.47 0.07 N	48.85 2.41 0.00 N	45.71 2.28 0.00 N	39.54 1.99 0.00 N	39.37 1.97 0.00 N	37.29 1.93 0.00 N	35.15 1.75 -1.94 N	30.63 1.56 0.00 N	29.15 1.23 0.00 N
GILBOA____ 23599	29.31 1.11 0.00 N	28.43 1.03 0.00 N	25.57 0.92 0.00 N	26.31 1.03 0.00 N	27.46 1.06 0.00 N	26.53 1.10 0.00 N	29.83 1.28 0.00 N	36.27 1.75 0.00 N	40.16 1.95 0.00 N	40.03 1.93 0.00 N	36.49 1.74 0.00 N	35.27 1.64 0.00 N	38.98 1.86 0.00 N	46.35 2.31 0.00 N	47.80 2.40 0.00 N	48.75 2.47 0.07 N	48.85 2.41 0.00 N	45.71 2.28 0.00 N	39.54 1.99 0.00 N	39.37 1.97 0.00 N	37.29 1.93 0.00 N	35.15 1.75 -1.94 N	30.63 1.56 0.00 N	29.15 1.23 0.00 N
GINNA____ 23603	25.86 -2.35 0.00 N	25.14 -2.26 0.00 N	22.55 -2.09 0.00 N	23.17 -2.11 0.00 N	24.21 -2.19 0.00 N	23.62 -1.81 0.00 N	26.59 -1.96 0.00 N	31.99 -2.53 0.00 N	35.43 -2.77 0.00 N	35.49 -2.61 0.00 N	32.56 -2.19 0.00 N	31.65 -1.98 0.00 N	34.85 -2.26 0.00 N	41.26 -2.78 0.00 N	42.46 -2.94 0.00 N	43.25 -3.09 0.00 N	43.54 -2.90 0.00 N	40.57 -2.86 0.00 N	35.14 -2.40 0.00 N	35.03 -2.38 0.00 N	33.07 -2.30 0.00 N	29.59 -2.08 -0.22 N	27.37 -1.70 0.00 N	26.16 -1.76 0.00 N
GLEN PARK____ 23778	28.75 0.55 0.00 N	27.92 0.51 0.00 N	25.02 0.38 0.00 N	25.65 0.37 0.00 N	26.82 0.43 0.00 N	26.00 0.56 0.00 N	29.36 0.81 0.00 N	35.77 1.26 0.00 N	39.96 1.76 0.00 N	39.89 1.79 0.00 N	36.43 1.69 0.00 N	35.39 1.76 0.00 N	39.09 1.96 0.00 N	46.38 2.34 0.00 N	47.45 2.05 0.00 N	48.34 2.00 0.00 N	48.39 1.95 0.00 N	45.20 1.77 0.00 N	39.16 1.61 0.00 N	38.97 1.57 0.00 N	37.09 1.73 0.00 N	32.99 1.45 -0.08 N	30.17 1.11 0.00 N	28.74 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
GLENWOOD_IC_1_G5 23712	32.13 2.92 -1.01 N	30.07 2.67 0.00 N	26.94 2.29 0.00 N	27.56 2.29 0.00 N	28.73 2.34 0.00 N	27.86 2.43 0.00 N	31.75 3.19 0.00 N	39.15 4.27 -0.36 N	43.83 4.84 -0.79 N	45.36 4.78 -2.48 N	39.92 4.30 -0.88 N	37.66 4.03 0.00 N	41.51 4.39 0.00 N	49.35 5.31 0.00 N	51.13 5.73 0.00 N	52.75 6.04 -0.36 N	52.29 5.85 0.00 N	48.87 5.44 0.00 N	42.28 4.73 0.00 N	42.02 4.62 0.00 N	40.04 4.68 0.00 N	38.87 4.29 -3.12 N	33.42 3.81 -0.55 N	36.31 3.14 -5.26 N	
GLENWOOD_IC_2_G1 23688	31.00 2.80 0.00 N	29.97 2.57 0.00 N	26.87 2.22 0.00 N	27.50 2.22 0.00 N	28.67 2.27 0.00 N	27.80 2.37 0.00 N	31.65 3.09 0.00 N	38.84 4.12 -0.21 N	43.28 4.62 -0.45 N	44.10 4.56 -1.44 N	39.36 4.10 -0.52 N	37.53 3.90 0.00 N	41.44 4.32 0.00 N	49.31 5.27 0.00 N	51.06 5.66 0.00 N	52.75 6.04 -0.36 N	52.32 5.88 0.00 N	48.82 5.39 0.00 N	42.10 4.55 0.00 N	41.85 4.45 0.00 N	39.84 4.47 0.00 N	38.64 4.08 -3.10 N	33.03 3.64 -0.32 N	33.77 2.99 -2.87 N	
GLENWOOD_IC_3_G1 23689	31.00 2.80 0.00 N	29.97 2.57 0.00 N	26.87 2.22 0.00 N	27.50 2.22 0.00 N	28.67 2.27 0.00 N	27.80 2.37 0.00 N	31.65 3.09 0.00 N	38.84 4.12 -0.21 N	43.28 4.62 -0.45 N	44.10 4.56 -1.44 N	39.36 4.10 -0.52 N	37.53 3.90 0.00 N	41.44 4.32 0.00 N	49.31 5.27 0.00 N	51.06 5.66 0.00 N	52.75 6.04 -0.36 N	52.32 5.88 0.00 N	48.82 5.39 0.00 N	42.10 4.55 0.00 N	41.85 4.45 0.00 N	39.84 4.47 0.00 N	38.64 4.08 -3.10 N	33.03 3.64 -0.32 N	33.77 2.99 -2.87 N	
GLENWOOD___4 23550	32.13 2.92 -1.01 N	30.07 2.67 0.00 N	26.94 2.29 0.00 N	27.56 2.29 0.00 N	28.73 2.34 0.00 N	27.85 2.42 0.00 N	31.75 3.19 0.00 N	39.15 4.27 -0.36 N	43.83 4.84 -0.78 N	45.36 4.78 -2.48 N	39.92 4.30 -0.88 N	37.67 4.04 0.00 N	41.55 4.43 0.00 N	49.40 5.36 0.00 N	51.18 5.78 0.00 N	52.84 6.12 -0.36 N	52.38 5.94 0.00 N	48.91 5.49 0.00 N	42.28 4.73 0.00 N	42.02 4.61 0.00 N	40.04 4.68 0.00 N	38.87 4.29 -3.12 N	33.42 3.81 -0.55 N	36.31 3.14 -5.26 N	
GLENWOOD___5 23614	32.13 2.92 -1.01 N	30.07 2.67 0.00 N	26.94 2.29 0.00 N	27.56 2.29 0.00 N	28.73 2.34 0.00 N	27.85 2.42 0.00 N	31.75 3.19 0.00 N	39.15 4.27 -0.36 N	43.83 4.84 -0.78 N	45.36 4.78 -2.48 N	39.92 4.30 -0.88 N	37.67 4.04 0.00 N	41.55 4.43 0.00 N	49.40 5.36 0.00 N	51.18 5.78 0.00 N	52.84 6.12 -0.36 N	52.38 5.94 0.00 N	48.91 5.49 0.00 N	42.28 4.73 0.00 N	42.02 4.61 0.00 N	40.04 4.68 0.00 N	38.87 4.29 -3.12 N	33.42 3.81 -0.55 N	36.31 3.14 -5.26 N	
GLOBAL GREEN_PORT_GT1 23814	32.28 5.00 0.92 N	31.96 4.56 0.00 N	28.65 4.00 0.00 N	29.99 4.71 0.00 N	31.46 5.06 0.00 N	30.67 5.23 0.00 N	35.16 6.61 0.00 N	42.24 7.66 -0.07 N	47.34 8.99 -0.15 N	47.87 9.28 -0.49 N	42.64 7.70 -0.19 N	41.15 7.52 0.00 N	45.71 8.59 0.00 N	54.41 10.37 0.00 N	56.82 11.42 0.00 N	58.98 12.27 -0.36 N	58.45 12.01 0.00 N	54.09 10.66 0.00 N	46.45 8.90 0.00 N	45.97 8.57 0.00 N	43.98 8.62 0.00 N	42.04 7.50 -3.08 N	35.49 6.32 -0.11 N	33.66 5.06 -0.68 N	
GOETHSLN___LBMP 323567	30.95 2.75 0.00 N	29.98 2.57 0.00 N	26.88 2.23 0.00 N	27.51 2.23 0.00 N	28.64 2.24 0.00 N	27.77 2.34 0.00 N	31.56 3.01 0.00 N	38.52 4.00 0.00 N	42.66 4.46 0.00 N	42.50 4.40 0.00 N	38.63 3.89 0.00 N	37.33 3.69 0.00 N	41.22 4.10 0.00 N	49.20 5.16 0.00 N	50.88 5.48 0.00 N	52.52 5.81 -0.36 N	52.13 5.69 0.00 N	48.66 5.23 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.69 4.32 0.00 N	37.37 3.93 -1.99 N	32.58 3.52 0.00 N	30.80 2.88 0.00 N	
GOUDEY___7 23579	28.36 0.15 0.00 N	27.49 0.09 0.00 N	24.64 -0.01 0.00 N	25.35 0.07 0.00 N	26.46 0.06 0.00 N	25.70 0.27 0.00 N	28.91 0.36 0.00 N	35.18 0.66 0.00 N	38.94 0.72 0.00 N	38.73 0.63 0.00 N	35.37 0.63 0.00 N	34.19 0.56 0.00 N	37.74 0.62 0.00 N	44.89 0.85 0.00 N	46.21 0.81 0.00 N	47.20 0.85 0.00 N	47.32 0.87 0.00 N	44.12 0.69 0.00 N	38.29 0.74 0.00 N	38.13 0.73 0.00 N	36.05 0.68 0.00 N	32.76 0.66 -0.64 N	29.74 0.68 0.00 N	28.39 0.48 0.00 N	
GOUDEY___8 23580	28.33 0.13 0.00 N	27.47 0.07 0.00 N	24.62 -0.03 0.00 N	25.33 0.05 0.00 N	26.43 0.04 0.00 N	25.67 0.24 0.00 N	28.88 0.33 0.00 N	35.15 0.63 0.00 N	38.89 0.68 0.00 N	38.68 0.58 0.00 N	35.31 0.56 0.00 N	34.14 0.51 0.00 N	37.68 0.56 0.00 N	44.82 0.79 0.00 N	46.14 0.74 0.00 N	47.11 0.77 0.00 N	47.23 0.79 0.00 N	44.05 0.62 0.00 N	38.22 0.68 0.00 N	38.08 0.68 0.00 N	36.01 0.64 0.00 N	32.72 0.62 -0.64 N	29.71 0.64 0.00 N	28.37 0.45 0.00 N	
GOWANUS_GT1_1 24077	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
GOWANUS_GT1_2 24078	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
GOWANUS_GT1_3 24079	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
GOWANUS_GT1_4 24080	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
GOWANUS_GT1_5	40.75	31.39	27.13	27.77	28.90	28.03	31.87	38.86	43.03	42.86	38.99	37.69	41.64	49.63	51.21	52.89	52.42	48.93	42.14	41.96	39.93	37.61	32.80	31.02	

24084		3.01 -9.54 N	2.83 -1.15 N	2.48 0.00 N	2.49 0.00 N	2.50 0.00 N	2.60 0.00 N	3.31 -0.01 N	4.35 0.00 N	4.82 0.00 N	4.76 0.00 N	4.25 0.00 N	4.06 0.00 N	4.52 0.00 N	5.59 0.00 N	5.82 0.00 N	6.17 -0.37 N	5.97 0.00 N	5.50 0.00 N	4.59 0.00 N	4.56 0.00 N	4.56 0.00 N	4.16 -1.99 N	3.74 0.00 N	3.10 0.00 N
GOWANUS_GT1_6 24111		40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
GOWANUS_GT1_7 24112		40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
GOWANUS_GT1_8 24113		40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.14 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
GOWANUS_GT2_1 24114		40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
GOWANUS_GT2_2 24115		40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
GOWANUS_GT2_3 24116		40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 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
GREENIDGE___3 23582	27.36 -0.84 0.00 N	26.77 -0.63 0.00 N	23.96 -0.68 0.00 N	24.68 -0.60 0.00 N	25.77 -0.63 0.00 N	25.15 -0.29 0.00 N	28.30 -0.25 0.00 N	34.28 -0.23 0.00 N	37.68 -0.53 0.00 N	37.47 -0.64 0.00 N	34.38 -0.36 0.00 N	33.90 0.27 0.00 N	37.70 0.58 0.00 N	44.68 0.64 0.00 N	45.89 0.49 0.00 N	46.82 0.47 0.00 N	47.08 0.64 0.00 N	43.81 0.39 0.00 N	38.10 0.56 0.00 N	37.72 0.32 0.00 N	35.23 -0.13 0.00 N	31.58 -0.23 0.00 N	29.16 0.10 0.00 N	27.99 0.07 0.00 N	
GREENIDGE___4 23583	27.36 -0.84 0.00 N	26.77 -0.63 0.00 N	23.96 -0.68 0.00 N	24.68 -0.60 0.00 N	25.77 -0.63 0.00 N	25.15 -0.29 0.00 N	28.30 -0.25 0.00 N	34.28 -0.23 0.00 N	37.68 -0.53 0.00 N	37.47 -0.64 0.00 N	34.38 -0.36 0.00 N	33.90 0.27 0.00 N	37.70 0.58 0.00 N	44.68 0.64 0.00 N	45.89 0.49 0.00 N	46.82 0.47 0.00 N	47.08 0.64 0.00 N	43.81 0.39 0.00 N	38.10 0.56 0.00 N	37.72 0.32 0.00 N	35.23 -0.13 0.00 N	31.58 -0.23 0.00 N	29.16 0.10 0.00 N	27.99 0.07 0.00 N	
GROVEVILLE___HYD 323602	30.50 2.30 0.00 N	29.58 2.17 0.00 N	26.54 1.89 0.00 N	27.20 1.92 0.00 N	28.33 1.93 0.00 N	27.45 2.02 0.00 N	31.15 2.60 0.00 N	37.88 3.37 0.00 N	41.97 3.76 0.00 N	41.87 3.77 0.00 N	38.17 3.43 0.00 N	36.91 3.28 0.00 N	40.81 3.69 0.00 N	48.60 4.56 0.00 N	50.25 4.85 0.00 N	51.79 5.15 0.00 N	51.48 5.04 0.00 N	48.10 4.67 0.00 N	41.48 3.93 0.00 N	41.26 3.85 0.00 N	39.20 3.83 0.00 N	36.91 3.43 0.00 N	32.09 3.03 0.00 N	30.32 2.41 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	27.95 -0.25 0.00 N	27.43 0.03 0.00 N	24.67 0.02 0.00 N	25.28 0.00 0.00 N	26.43 0.03 0.00 N	25.46 0.03 0.00 N	28.61 0.06 0.00 N	34.56 0.04 0.00 N	38.51 0.30 0.00 N	38.09 -0.01 0.00 N	34.56 -0.19 0.00 N	33.37 -0.26 0.00 N	36.71 -0.41 0.00 N	43.47 -0.56 0.00 N	44.52 -0.87 0.00 N	45.35 -1.00 0.00 N	45.48 -0.96 0.00 N	42.55 -0.87 0.00 N	36.95 -0.60 0.00 N	36.83 -0.57 0.00 N	35.08 -0.29 0.00 N	31.32 -0.14 0.00 N	28.78 -0.28 0.00 N	27.62 -0.30 0.00 N	
HARZA MOOSE___RIVER 24016	28.49 0.28 0.00 N	27.71 0.31 0.00 N	24.89 0.23 0.00 N	25.52 0.24 0.00 N	26.67 0.27 0.00 N	25.82 0.38 0.00 N	29.12 0.57 0.00 N	35.37 0.86 0.00 N	39.40 1.19 0.00 N	39.27 1.17 0.00 N	35.80 1.06 0.00 N	34.70 1.07 0.00 N	38.29 1.17 0.00 N	45.42 1.38 0.00 N	46.65 1.25 0.00 N	47.56 1.21 0.00 N	47.64 1.20 0.00 N	44.51 1.08 0.00 N	38.54 0.99 0.00 N	38.37 0.97 0.00 N	36.54 1.17 0.00 N	32.45 0.99 0.00 N	29.81 0.74 0.00 N	28.46 0.55 0.00 N	
HEMPSTEAD___ 23647	32.11 2.94 -0.96 N	30.06 2.66 0.00 N	26.91 2.26 0.00 N	27.52 2.24 0.00 N	28.71 2.31 0.00 N	27.87 2.44 0.00 N	31.83 3.28 0.00 N	39.24 4.37 -0.35 N	43.94 4.96 -0.77 N	45.40 4.86 -2.44 N	39.96 4.35 -0.86 N	37.72 4.09 0.00 N	41.66 4.54 0.00 N	49.50 5.46 0.00 N	51.32 5.92 0.00 N	53.07 6.36 -0.36 N	52.61 6.17 0.00 N	49.02 5.60 0.00 N	42.31 4.76 0.00 N	42.00 4.60 0.00 N	40.06 4.69 0.00 N	38.93 4.35 -3.12 N	33.47 3.86 -0.54 N	36.22 3.16 -5.15 N	
HICKLING___1 23621	28.92 0.72 0.00 N	28.07 0.67 0.00 N	25.06 0.41 0.00 N	25.86 0.58 0.00 N	27.01 0.61 0.00 N	26.49 1.06 0.00 N	29.84 1.29 0.00 N	36.48 1.96 0.00 N	40.33 2.12 0.00 N	39.99 1.89 0.00 N	36.55 1.81 0.00 N	35.54 1.91 0.00 N	39.32 2.20 0.00 N	46.70 2.66 0.00 N	47.86 2.47 0.00 N	48.90 2.56 0.00 N	49.16 2.72 0.00 N	45.70 2.27 0.00 N	39.85 2.30 0.00 N	39.75 2.35 0.00 N	37.25 1.88 0.00 N	33.60 1.70 -0.45 N	30.86 1.80 0.00 N	29.39 1.48 0.00 N	
HICKLING___2 23622	28.92 0.72 0.00 N	28.07 0.67 0.00 N	25.06 0.41 0.00 N	25.86 0.58 0.00 N	27.01 0.61 0.00 N	26.49 1.06 0.00 N	29.84 1.29 0.00 N	36.48 1.96 0.00 N	40.33 2.12 0.00 N	39.99 1.89 0.00 N	36.55 1.81 0.00 N	35.54 1.91 0.00 N	39.32 2.20 0.00 N	46.70 2.66 0.00 N	47.86 2.47 0.00 N	48.90 2.56 0.00 N	49.16 2.72 0.00 N	45.70 2.27 0.00 N	39.85 2.30 0.00 N	39.75 2.35 0.00 N	37.25 1.88 0.00 N	33.60 1.70 -0.45 N	30.86 1.80 0.00 N	29.39 1.48 0.00 N	
HIGH FALLS___HY 23754	32.17 3.97 0.00 N	31.27 3.86 0.00 N	28.09 3.44 0.00 N	28.84 3.56 0.00 N	30.07 3.67 0.00 N	29.20 3.76 0.00 N	33.17 4.62 0.00 N	40.48 5.96 0.00 N	44.74 6.53 0.00 N	44.59 6.49 0.00 N	40.56 5.81 0.00 N	38.99 5.36 0.00 N	43.06 5.94 0.00 N	51.43 7.39 0.00 N	53.35 7.95 0.00 N	54.82 8.27 -0.20 N	54.78 8.34 0.00 N	51.05 7.62 0.00 N	44.03 6.49 0.00 N	43.79 6.39 0.00 N	41.74 6.37 0.00 N	38.93 5.54 -1.93 N	34.00 4.94 0.00 N	32.14 4.23 0.00 N	
HILLBURN___GT 23639	30.66 2.46 0.00 N	29.69 2.28 0.00 N	26.62 1.97 0.00 N	27.28 2.00 0.00 N	28.42 2.02 0.00 N	27.53 2.10 0.00 N	31.27 2.72 0.00 N	38.17 3.65 0.00 N	42.24 4.03 0.00 N	42.13 4.02 0.00 N	38.39 3.65 0.00 N	37.11 3.48 0.00 N	40.96 3.84 0.00 N	48.81 4.77 0.00 N	50.51 5.11 0.00 N	52.08 5.41 -0.32 N	51.77 5.33 0.00 N	48.32 4.89 0.00 N	41.66 4.11 0.00 N	41.44 4.04 0.00 N	39.55 4.19 0.00 N	37.14 3.78 -1.90 N	32.44 3.38 0.00 N	30.65 2.74 0.00 N	
HISHELDN_WT_PWR 323625	26.17 -2.03 0.00 N	25.44 -1.96 0.00 N	22.74 -1.92 0.00 N	23.43 -1.85 0.00 N	24.45 -1.95 0.00 N	24.01 -1.42 0.00 N	26.92 -1.63 0.00 N	32.35 -2.17 0.00 N	35.63 -2.57 0.00 N	35.50 -2.60 0.00 N	32.54 -2.20 0.00 N	31.58 -2.05 0.00 N	34.69 -2.43 0.00 N	40.93 -3.11 0.00 N	42.02 -3.38 0.00 N	42.91 -3.44 0.00 N	43.30 -3.14 0.00 N	40.28 -3.15 0.00 N	35.15 -2.40 0.00 N	35.19 -2.21 0.00 N	33.05 -2.32 0.00 N	29.87 -1.91 -0.32 N	27.93 -1.13 0.00 N	26.70 -1.22 0.00 N	
HOLTSVILLE_IC_1 23690	30.18 2.92 0.93 N	30.10 2.70 0.00 N	27.02 2.37 0.00 N	27.62 2.34 0.00 N	28.84 2.44 0.00 N	28.06 2.63 0.00 N	32.14 3.59 0.00 N	39.25 4.66 -0.07 N	43.56 5.20 -0.15 N	43.64 5.06 -0.48 N	39.35 4.42 -0.18 N	37.83 4.20 0.00 N	41.81 4.69 0.00 N	49.57 5.53 0.00 N	51.57 6.17 0.00 N	53.50 6.79 -0.36 N	52.98 6.53 0.00 N	49.15 5.72 0.00 N	42.34 4.79 0.00 N	42.01 4.61 0.00 N	40.14 4.78 0.00 N	38.96 4.42 -3.08 N	33.09 3.92 -0.11 N	31.68 3.11 -0.66 N	
HOLTSVILLE_IC_10 23699	30.49 3.18 0.89 N	30.35 2.95 0.00 N	27.24 2.59 0.00 N	27.86 2.58 0.00 N	29.08 2.69 0.00 N	28.31 2.88 0.00 N	32.44 3.89 0.00 N	39.64 5.05 -0.07 N	44.02 5.65 -0.16 N	44.14 5.51 -0.52 N	39.81 4.87 -0.20 N	38.30 4.67 0.00 N	42.35 5.22 0.00 N	50.21 6.17 0.00 N	52.22 6.82 0.00 N	54.19 7.48 -0.36 N	53.68 7.24 0.00 N	49.78 6.35 0.00 N	42.87 5.32 0.00 N	42.52 5.12 0.00 N	40.67 5.30 0.00 N	39.35 4.81 -3.08 N	33.41 4.23 -0.11 N	32.04 3.37 -0.76 N	
HOLTSVILLE_IC_2	30.18	30.10	27.02	27.62	28.84	28.06	32.14	39.25	43.56	43.64	39.35	37.83	41.81	49.57	51.57	53.50	52.98	49.15	42.34	42.01	40.14	38.96	33.09	31.68	

23691	2.92 0.93 N	2.70 0.00 N	2.37 0.00 N	2.34 0.00 N	2.44 0.00 N	2.63 0.00 N	3.59 0.00 N	4.66 -0.07 N	5.20 -0.15 N	5.06 -0.48 N	4.42 -0.18 N	4.20 0.00 N	4.69 0.00 N	5.53 0.00 N	6.17 0.00 N	6.79 -0.36 N	6.53 0.00 N	5.72 0.00 N	4.79 0.00 N	4.61 0.00 N	4.78 0.00 N	4.42 -3.08 N	3.92 -0.11 N	3.11 -0.66 N
HOLTSVILLE_IC_3 23692	30.18 2.92 0.93 N	30.10 2.70 0.00 N	27.02 2.37 0.00 N	27.62 2.34 0.00 N	28.84 2.44 0.00 N	28.06 2.63 0.00 N	32.14 3.59 0.00 N	39.25 4.66 -0.07 N	43.56 5.20 -0.15 N	43.64 5.06 -0.48 N	39.35 4.42 -0.18 N	37.83 4.20 0.00 N	41.81 4.69 0.00 N	49.57 5.53 0.00 N	51.57 6.17 0.00 N	53.50 6.79 -0.36 N	52.98 6.53 0.00 N	49.15 5.72 0.00 N	42.34 4.79 0.00 N	42.01 4.61 0.00 N	40.14 4.78 0.00 N	38.96 4.42 -3.08 N	33.09 3.92 -0.11 N	31.68 3.11 -0.66 N
HOLTSVILLE_IC_4 23693	30.18 2.92 0.93 N	30.10 2.70 0.00 N	27.02 2.37 0.00 N	27.62 2.34 0.00 N	28.84 2.44 0.00 N	28.06 2.63 0.00 N	32.14 3.59 0.00 N	39.25 4.66 -0.07 N	43.56 5.20 -0.15 N	43.64 5.06 -0.48 N	39.35 4.42 -0.18 N	37.83 4.20 0.00 N	41.81 4.69 0.00 N	49.57 5.53 0.00 N	51.57 6.17 0.00 N	53.50 6.79 -0.36 N	52.98 6.53 0.00 N	49.15 5.72 0.00 N	42.34 4.79 0.00 N	42.01 4.61 0.00 N	40.14 4.78 0.00 N	38.96 4.42 -3.08 N	33.09 3.92 -0.11 N	31.68 3.11 -0.66 N
HOLTSVILLE_IC_5 23694	30.18 2.92 0.93 N	30.10 2.70 0.00 N	27.02 2.37 0.00 N	27.62 2.34 0.00 N	28.84 2.44 0.00 N	28.06 2.63 0.00 N	32.14 3.59 0.00 N	39.25 4.66 -0.07 N	43.56 5.20 -0.15 N	43.64 5.06 -0.48 N	39.35 4.42 -0.18 N	37.83 4.20 0.00 N	41.81 4.69 0.00 N	49.57 5.53 0.00 N	51.57 6.17 0.00 N	53.50 6.79 -0.36 N	52.98 6.53 0.00 N	49.15 5.72 0.00 N	42.34 4.79 0.00 N	42.01 4.61 0.00 N	40.14 4.78 0.00 N	38.96 4.42 -3.08 N	33.09 3.92 -0.11 N	31.68 3.11 -0.66 N
HOLTSVILLE_IC_6 23695	30.49 3.18 0.89 N	30.35 2.95 0.00 N	27.24 2.59 0.00 N	27.86 2.58 0.00 N	29.08 2.69 0.00 N	28.31 2.88 0.00 N	32.44 3.89 0.00 N	39.64 5.05 -0.07 N	44.02 5.65 -0.16 N	44.14 5.51 -0.52 N	39.81 4.87 -0.20 N	38.30 4.67 0.00 N	42.35 5.22 0.00 N	50.21 6.17 0.00 N	52.22 6.82 0.00 N	54.19 7.48 -0.36 N	53.68 7.24 0.00 N	49.78 6.35 0.00 N	42.87 5.32 0.00 N	42.52 5.12 0.00 N	40.67 5.30 0.00 N	39.35 4.81 -3.08 N	33.41 4.23 -0.11 N	32.04 3.37 -0.76 N
HOLTSVILLE_IC_7 23696	30.49 3.18 0.89 N	30.35 2.95 0.00 N	27.24 2.59 0.00 N	27.86 2.58 0.00 N	29.08 2.69 0.00 N	28.31 2.88 0.00 N	32.44 3.89 0.00 N	39.64 5.05 -0.07 N	44.02 5.65 -0.16 N	44.14 5.51 -0.52 N	39.81 4.87 -0.20 N	38.30 4.67 0.00 N	42.35 5.22 0.00 N	50.21 6.17 0.00 N	52.22 6.82 0.00 N	54.19 7.48 -0.36 N	53.68 7.24 0.00 N	49.78 6.35 0.00 N	42.87 5.32 0.00 N	42.52 5.12 0.00 N	40.67 5.30 0.00 N	39.35 4.81 -3.08 N	33.41 4.23 -0.11 N	32.04 3.37 -0.76 N
HOLTSVILLE_IC_8 23697	30.49 3.18 0.89 N	30.35 2.95 0.00 N	27.24 2.59 0.00 N	27.86 2.58 0.00 N	29.08 2.69 0.00 N	28.31 2.88 0.00 N	32.44 3.89 0.00 N	39.64 5.05 -0.07 N	44.02 5.65 -0.16 N	44.14 5.51 -0.52 N	39.81 4.87 -0.20 N	38.30 4.67 0.00 N	42.35 5.22 0.00 N	50.21 6.17 0.00 N	52.22 6.82 0.00 N	54.19 7.48 -0.36 N	53.68 7.24 0.00 N	49.78 6.35 0.00 N	42.87 5.32 0.00 N	42.52 5.12 0.00 N	40.67 5.30 0.00 N	39.35 4.81 -3.08 N	33.41 4.23 -0.11 N	32.04 3.37 -0.76 N
HOLTSVILLE_IC_9 23698	30.49 3.18 0.89 N	30.35 2.95 0.00 N	27.24 2.59 0.00 N	27.86 2.58 0.00 N	29.08 2.69 0.00 N	28.31 2.88 0.00 N	32.44 3.89 0.00 N	39.64 5.05 -0.07 N	44.02 5.65 -0.16 N	44.14 5.51 -0.52 N	39.81 4.87 -0.20 N	38.30 4.67 0.00 N	42.35 5.22 0.00 N	50.21 6.17 0.00 N	52.22 6.82 0.00 N	54.19 7.48 -0.36 N	53.68 7.24 0.00 N	49.78 6.35 0.00 N	42.87 5.32 0.00 N	42.52 5.12 0.00 N	40.67 5.30 0.00 N	39.35 4.81 -3.08 N	33.41 4.23 -0.11 N	32.04 3.37 -0.76 N
HQ_GEN_CEDARS 23644	27.41 -0.80 0.00 N	27.20 -0.20 0.00 N	24.50 -0.15 0.00 N	25.08 -0.20 0.00 N	26.21 -0.19 0.00 N	25.07 -0.37 0.00 N	28.05 -0.51 0.00 N	33.74 -0.77 0.00 N	37.43 -0.78 0.00 N	36.63 -1.48 0.00 N	33.28 -1.47 0.00 N	32.17 -1.45 0.00 N	35.35 -1.77 0.00 N	41.74 -2.30 0.00 N	42.87 -2.53 0.00 N	43.62 -2.73 0.00 N	43.81 -2.63 0.00 N	41.03 -2.40 0.00 N	35.48 -2.07 0.00 N	35.39 -2.01 0.00 N	33.57 -1.80 0.00 N	29.99 -1.47 0.00 N	27.62 -1.44 0.00 N	26.77 -1.15 0.00 N
HQ_GEN_CEDARS_PROXY 323590	27.41 -0.80 0.00 N	27.20 -0.20 0.00 N	24.50 -0.15 0.00 N	25.08 -0.20 0.00 N	26.21 -0.19 0.00 N	25.07 -0.37 0.00 N	28.05 -0.51 0.00 N	33.74 -0.77 0.00 N	37.43 -0.78 0.00 N	36.63 -1.48 0.00 N	33.28 -1.47 0.00 N	32.17 -1.45 0.00 N	35.35 -1.77 0.00 N	41.74 -2.30 0.00 N	42.87 -2.53 0.00 N	43.62 -2.73 0.00 N	43.81 -2.63 0.00 N	41.03 -2.40 0.00 N	35.48 -2.07 0.00 N	35.39 -2.01 0.00 N	33.57 -1.80 0.00 N	29.99 -1.47 0.00 N	27.62 -1.44 0.00 N	26.77 -1.15 0.00 N
HQ_GEN_IMPORT 323601	27.77 -0.44 0.00 N	27.04 -0.36 0.00 N	24.36 -0.29 0.00 N	24.94 -0.34 0.00 N	26.07 -0.33 0.00 N	24.96 -0.47 0.00 N	27.92 -0.63 0.00 N	33.58 -0.94 0.00 N	37.16 -1.05 0.00 N	20.00 -1.21 18.40 N	20.00 -1.10 16.23 N	20.00 -1.11 17.03 N	20.00 -1.14 18.32 N	20.00 -1.43 24.68 N	20.00 -1.46 24.27 N	20.00 -1.43 22.22 N	20.00 -1.57 25.97 N	20.00 -1.63 26.47 N	20.00 -1.30 19.64 N	20.00 -1.35 18.41 N	20.00 -1.25 16.44 N	20.00 -1.18 16.33 N	20.00 -1.02 13.30 N	0.00 -0.82 30.68 N
HQ_GEN_WHEEL 23651	27.77 -0.44 0.00 N	27.04 -0.36 0.00 N	24.36 -0.29 0.00 N	24.94 -0.34 0.00 N	26.07 -0.33 0.00 N	24.96 -0.47 0.00 N	27.92 -0.63 0.00 N	33.58 -0.94 0.00 N	37.16 -1.05 0.00 N	37.01 -1.09 0.00 N	33.72 -1.03 0.00 N	32.65 -0.98 0.00 N	35.98 -1.14 0.00 N	42.60 -1.44 0.00 N	43.90 -1.50 0.00 N	44.74 -1.61 0.00 N	44.86 -1.58 0.00 N	41.97 -1.45 0.00 N	36.29 -1.26 0.00 N	36.17 -1.24 0.00 N	34.22 -1.14 0.00 N	30.44 -1.02 0.00 N	28.13 -0.93 0.00 N	0.00 -0.82 30.68 N
HUDSON_AVE_GT_3 23810	31.06 2.85 0.00 N	30.08 2.68 0.00 N	26.97 2.32 0.00 N	27.62 2.34 0.00 N	28.77 2.37 0.00 N	27.89 2.45 0.00 N	31.69 3.14 0.00 N	38.68 4.16 0.00 N	42.84 4.63 0.00 N	42.69 4.58 0.00 N	38.86 4.11 0.00 N	37.56 3.93 0.00 N	41.46 4.34 0.00 N	49.44 5.40 0.00 N	51.12 5.72 0.00 N	52.76 6.06 -0.36 N	52.37 5.93 0.00 N	48.88 5.45 0.00 N	42.14 4.59 0.00 N	41.94 4.53 0.00 N	39.87 4.50 0.00 N	37.53 4.09 -1.99 N	32.74 3.68 0.00 N	30.93 3.02 0.00 N
HUDSON_AVE_GT_4 23540	31.06 2.85 0.00 N	30.08 2.68 0.00 N	26.97 2.32 0.00 N	27.62 2.34 0.00 N	28.77 2.37 0.00 N	27.89 2.45 0.00 N	31.69 3.14 0.00 N	38.68 4.16 0.00 N	42.84 4.63 0.00 N	42.69 4.58 0.00 N	38.86 4.11 0.00 N	37.56 3.93 0.00 N	41.46 4.34 0.00 N	49.44 5.40 0.00 N	51.12 5.72 0.00 N	52.76 6.06 -0.36 N	52.37 5.93 0.00 N	48.88 5.45 0.00 N	42.14 4.59 0.00 N	41.94 4.53 0.00 N	39.87 4.50 0.00 N	37.53 4.09 -1.99 N	32.74 3.68 0.00 N	30.93 3.02 0.00 N

HUDSON_AVE_GT_5 23657	31.06 2.85 0.00 N	30.08 2.68 0.00 N	26.97 2.32 0.00 N	27.62 2.34 0.00 N	28.77 2.37 0.00 N	27.89 2.45 0.00 N	31.69 3.14 0.00 N	38.68 4.16 0.00 N	42.84 4.63 0.00 N	42.69 4.58 0.00 N	38.86 4.11 0.00 N	37.56 3.93 0.00 N	41.46 4.34 0.00 N	49.44 5.40 0.00 N	51.12 5.72 0.00 N	52.76 6.06 -0.36 N	52.37 5.93 0.00 N	48.88 5.45 0.00 N	42.14 4.59 0.00 N	41.94 4.53 0.00 N	39.87 4.50 0.00 N	37.53 4.09 -1.99 N	32.74 3.68 0.00 N	30.93 3.02 0.00 N
HUDSON_AVE_10 24168	30.93 2.73 0.00 N	29.94 2.54 0.00 N	26.87 2.22 0.00 N	27.52 2.24 0.00 N	28.66 2.26 0.00 N	27.78 2.34 0.00 N	31.56 3.01 0.00 N	38.52 4.01 0.00 N	42.68 4.47 0.00 N	42.54 4.44 0.00 N	38.70 3.96 0.00 N	37.41 3.78 0.00 N	41.31 4.19 0.00 N	49.25 5.21 0.00 N	50.92 5.52 0.00 N	52.55 5.84 -0.36 N	52.18 5.73 0.00 N	48.72 5.29 0.00 N	41.99 4.44 0.00 N	41.78 4.37 0.00 N	39.70 4.34 0.00 N	37.39 3.94 -1.99 N	32.62 3.55 0.00 N	30.81 2.89 0.00 N
HUNTER MOUNT___DRP 323613	30.48 2.28 0.00 N	29.51 2.11 0.00 N	26.49 1.84 0.00 N	27.17 1.89 0.00 N	28.31 1.91 0.00 N	27.40 1.96 0.00 N	30.95 2.40 0.00 N	37.71 3.20 0.00 N	42.01 3.80 0.00 N	41.94 3.84 0.00 N	38.28 3.54 0.00 N	37.04 3.41 0.00 N	40.97 3.85 0.00 N	48.76 4.72 0.00 N	50.29 4.89 0.00 N	51.58 5.09 -0.14 N	51.44 5.00 0.00 N	48.12 4.69 0.00 N	41.57 4.02 0.00 N	41.40 3.99 0.00 N	39.23 3.87 0.00 N	37.05 3.41 -2.18 N	32.07 3.01 0.00 N	30.34 2.42 0.00 N
HUNTLEY___63 23557	25.79 -2.42 0.00 N	25.09 -2.31 0.00 N	22.45 -2.20 0.00 N	23.10 -2.18 0.00 N	24.11 -2.29 0.00 N	23.71 -1.73 0.00 N	26.60 -1.96 0.00 N	31.76 -2.76 0.00 N	34.98 -3.23 0.00 N	34.96 -3.15 0.00 N	32.10 -2.65 0.00 N	31.13 -2.51 0.00 N	34.14 -2.98 0.00 N	40.29 -3.75 0.00 N	41.43 -3.97 0.00 N	42.15 -4.20 0.00 N	42.60 -3.84 0.00 N	39.64 -3.78 0.00 N	34.59 -2.95 0.00 N	34.59 -2.81 0.00 N	32.54 -2.83 0.00 N	29.40 -2.35 -0.29 N	27.63 -1.44 0.00 N	26.41 -1.51 0.00 N
HUNTLEY___64 23558	25.79 -2.42 0.00 N	25.09 -2.31 0.00 N	22.45 -2.20 0.00 N	23.10 -2.18 0.00 N	24.11 -2.29 0.00 N	23.71 -1.73 0.00 N	26.60 -1.96 0.00 N	31.76 -2.76 0.00 N	34.98 -3.23 0.00 N	34.96 -3.15 0.00 N	32.10 -2.65 0.00 N	31.13 -2.51 0.00 N	34.14 -2.98 0.00 N	40.29 -3.75 0.00 N	41.43 -3.97 0.00 N	42.15 -4.20 0.00 N	42.60 -3.84 0.00 N	39.64 -3.78 0.00 N	34.59 -2.95 0.00 N	34.59 -2.81 0.00 N	32.54 -2.83 0.00 N	29.40 -2.35 -0.29 N	27.63 -1.44 0.00 N	26.41 -1.51 0.00 N
HUNTLEY___65 23559	25.79 -2.42 0.00 N	25.09 -2.31 0.00 N	22.45 -2.20 0.00 N	23.10 -2.18 0.00 N	24.11 -2.29 0.00 N	23.71 -1.73 0.00 N	26.60 -1.96 0.00 N	31.76 -2.76 0.00 N	34.98 -3.23 0.00 N	34.96 -3.15 0.00 N	32.10 -2.65 0.00 N	31.13 -2.51 0.00 N	34.14 -2.98 0.00 N	40.29 -3.75 0.00 N	41.43 -3.97 0.00 N	42.15 -4.20 0.00 N	42.60 -3.84 0.00 N	39.64 -3.78 0.00 N	34.59 -2.95 0.00 N	34.59 -2.81 0.00 N	32.54 -2.83 0.00 N	29.40 -2.35 -0.29 N	27.63 -1.44 0.00 N	26.41 -1.51 0.00 N
HUNTLEY___66 23560	25.79 -2.42 0.00 N	25.09 -2.31 0.00 N	22.45 -2.20 0.00 N	23.10 -2.18 0.00 N	24.11 -2.29 0.00 N	23.71 -1.73 0.00 N	26.60 -1.96 0.00 N	31.76 -2.76 0.00 N	34.98 -3.23 0.00 N	34.96 -3.15 0.00 N	32.10 -2.65 0.00 N	31.13 -2.51 0.00 N	34.14 -2.98 0.00 N	40.29 -3.75 0.00 N	41.43 -3.97 0.00 N	42.15 -4.20 0.00 N	42.60 -3.84 0.00 N	39.64 -3.78 0.00 N	34.59 -2.95 0.00 N	34.59 -2.81 0.00 N	32.54 -2.83 0.00 N	29.40 -2.35 -0.29 N	27.63 -1.44 0.00 N	26.41 -1.51 0.00 N
HUNTLEY___67 23561	25.47 -2.73 0.00 N	24.79 -2.61 0.00 N	22.17 -2.48 0.00 N	22.83 -2.45 0.00 N	23.82 -2.58 0.00 N	23.40 -2.04 0.00 N	26.20 -2.35 0.00 N	31.30 -3.22 0.00 N	34.44 -3.77 0.00 N	34.39 -3.72 0.00 N	31.54 -3.20 0.00 N	30.58 -3.05 0.00 N	33.54 -3.58 0.00 N	39.56 -4.48 0.00 N	40.70 -4.70 0.00 N	41.41 -4.94 0.00 N	41.85 -4.59 0.00 N	38.94 -4.49 0.00 N	33.99 -3.56 0.00 N	34.01 -3.39 0.00 N	31.94 -3.43 0.00 N	28.90 -2.85 -0.30 N	27.16 -1.90 0.00 N	25.99 -1.92 0.00 N
HUNTLEY___68 23562	25.47 -2.73 0.00 N	24.79 -2.61 0.00 N	22.17 -2.48 0.00 N	22.83 -2.45 0.00 N	23.82 -2.58 0.00 N	23.40 -2.04 0.00 N	26.20 -2.35 0.00 N	31.30 -3.22 0.00 N	34.44 -3.77 0.00 N	34.39 -3.72 0.00 N	31.54 -3.20 0.00 N	30.58 -3.05 0.00 N	33.54 -3.58 0.00 N	39.56 -4.48 0.00 N	40.70 -4.70 0.00 N	41.41 -4.94 0.00 N	41.85 -4.59 0.00 N	38.94 -4.49 0.00 N	33.99 -3.56 0.00 N	34.01 -3.39 0.00 N	31.94 -3.43 0.00 N	28.90 -2.85 -0.30 N	27.16 -1.90 0.00 N	25.99 -1.92 0.00 N
HYLAND___LFGE 323620	27.47 -0.74 0.00 N	26.61 -0.80 0.00 N	23.77 -0.88 0.00 N	24.46 -0.82 0.00 N	25.54 -0.86 0.00 N	25.05 -0.39 0.00 N	28.23 -0.33 0.00 N	34.23 -0.29 0.00 N	36.75 -1.46 0.00 N	35.52 -2.58 0.00 N	32.69 -2.06 0.00 N	31.81 -1.82 0.00 N	34.82 -2.30 0.00 N	41.03 -3.01 0.00 N	42.18 -3.22 0.00 N	43.05 -3.30 0.00 N	43.36 -3.08 0.00 N	40.30 -3.13 0.00 N	35.44 -2.10 0.00 N	37.19 -0.21 0.00 N	35.87 0.50 0.00 N	32.29 0.52 -0.31 N	29.85 0.78 0.00 N	28.36 0.44 0.00 N
INDECK___CORINTH 23802	29.40 1.19 0.00 N	28.47 1.07 0.00 N	25.70 1.05 0.00 N	26.36 1.08 0.00 N	27.53 1.14 0.00 N	26.60 1.17 0.00 N	30.08 1.53 0.00 N	36.51 2.00 0.00 N	41.27 3.06 0.00 N	41.26 3.16 0.00 N	37.17 2.42 0.00 N	35.83 2.20 0.00 N	39.79 2.67 0.00 N	47.11 3.08 0.00 N	48.49 3.09 0.00 N	49.57 3.19 -0.03 N	49.17 2.73 0.00 N	46.66 3.23 0.00 N	40.48 2.93 0.00 N	40.35 2.95 0.00 N	38.21 2.84 0.00 N	36.56 2.48 -2.62 N	31.18 2.12 0.00 N	29.50 1.58 0.00 N
INDECK___ILION 23567	28.85 0.65 0.00 N	28.01 0.60 0.00 N	25.17 0.52 0.00 N	25.83 0.55 0.00 N	26.98 0.58 0.00 N	26.08 0.64 0.00 N	29.35 0.80 0.00 N	35.63 1.11 0.00 N	39.52 1.31 0.00 N	39.44 1.34 0.00 N	35.93 1.19 0.00 N	34.75 1.12 0.00 N	38.41 1.29 0.00 N	45.67 1.63 0.00 N	47.05 1.66 0.00 N	48.14 1.80 0.00 N	48.19 1.74 0.00 N	45.07 1.65 0.00 N	39.00 1.45 0.00 N	38.87 1.47 0.00 N	36.90 1.54 0.00 N	32.77 1.36 0.05 N	30.22 1.15 0.00 N	28.81 0.89 0.00 N
INDECK___OLEAN 23982	27.52 -0.69 0.00 N	26.62 -0.78 0.00 N	23.71 -0.94 0.00 N	24.45 -0.83 0.00 N	25.54 -0.86 0.00 N	24.99 -0.45 0.00 N	27.60 -0.95 0.00 N	33.56 -0.95 0.00 N	37.29 -0.92 0.00 N	37.19 -0.91 0.00 N	34.03 -0.71 0.00 N	32.91 -0.72 0.00 N	36.27 -0.86 0.00 N	42.92 -1.12 0.00 N	43.95 -1.44 0.00 N	44.99 -1.36 0.00 N	45.19 -1.25 0.00 N	41.96 -1.47 0.00 N	36.56 -0.98 0.00 N	36.47 -0.93 0.00 N	34.33 -1.04 0.00 N	32.23 0.43 -0.34 N	30.03 0.96 0.00 N	28.39 0.48 0.00 N
INDECK___OSWEGO 23783	27.56 -0.64 0.00 N	26.76 -0.64 0.00 N	24.05 -0.61 0.00 N	24.67 -0.61 0.00 N	25.77 -0.63 0.00 N	24.91 -0.52 0.00 N	27.95 -0.61 0.00 N	33.76 -0.75 0.00 N	37.40 -0.81 0.00 N	37.37 -0.73 0.00 N	34.12 -0.62 0.00 N	33.09 -0.54 0.00 N	36.50 -0.62 0.00 N	43.32 -0.72 0.00 N	44.62 -0.78 0.00 N	45.54 -0.81 0.00 N	45.64 -0.80 0.00 N	42.62 -0.80 0.00 N	36.88 -0.66 0.00 N	36.74 -0.66 0.00 N	34.80 -0.57 0.00 N	31.09 -0.52 -0.14 N	28.61 -0.45 0.00 N	27.48 -0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	25.79 -2.42 0.00 N	25.09 -2.31 0.00 N	22.45 -2.20 0.00 N	23.10 -2.18 0.00 N	24.11 -2.29 0.00 N	23.71 -1.73 0.00 N	26.60 -1.96 0.00 N	31.76 -2.76 0.00 N	34.98 -3.23 0.00 N	34.96 -3.15 0.00 N	32.10 -2.65 0.00 N	31.13 -2.51 0.00 N	34.14 -2.98 0.00 N	40.29 -3.75 0.00 N	41.43 -3.97 0.00 N	42.15 -4.20 0.00 N	42.60 -3.84 0.00 N	39.64 -3.78 0.00 N	34.59 -2.95 0.00 N	34.59 -2.81 0.00 N	32.54 -2.83 0.00 N	29.40 -2.35 -0.29 N	27.63 -1.44 0.00 N	26.41 -1.51 0.00 N
INDIAN POINT_GT_1 24139	30.58 2.38 0.00 N	29.61 2.21 0.00 N	26.57 1.92 0.00 N	27.22 1.94 0.00 N	28.36 1.96 0.00 N	27.48 2.04 0.00 N	31.19 2.64 0.00 N	38.06 3.54 0.00 N	42.15 3.94 0.00 N	42.02 3.92 0.00 N	38.29 3.54 0.00 N	37.01 3.38 0.00 N	40.86 3.74 0.00 N	48.71 4.67 0.00 N	50.35 4.96 0.00 N	51.95 5.25 -0.36 N	51.60 5.15 0.00 N	48.17 4.74 0.00 N	41.54 4.00 0.00 N	41.34 3.94 0.00 N	39.27 3.91 0.00 N	36.96 3.53 -1.97 N	32.21 3.15 0.00 N	30.45 2.54 0.00 N
INDIAN POINT_GT_2 23659	30.58 2.38 0.00 N	29.61 2.21 0.00 N	26.57 1.92 0.00 N	27.22 1.94 0.00 N	28.36 1.96 0.00 N	27.48 2.04 0.00 N	31.19 2.64 0.00 N	38.06 3.54 0.00 N	42.15 3.94 0.00 N	42.02 3.92 0.00 N	38.29 3.54 0.00 N	37.01 3.38 0.00 N	40.86 3.74 0.00 N	48.71 4.67 0.00 N	50.35 4.96 0.00 N	51.95 5.25 -0.36 N	51.60 5.15 0.00 N	48.17 4.74 0.00 N	41.54 4.00 0.00 N	41.34 3.94 0.00 N	39.27 3.91 0.00 N	36.96 3.53 -1.97 N	32.21 3.15 0.00 N	30.45 2.54 0.00 N
INDIAN POINT_GT_3 24019	30.58 2.38 0.00 N	29.61 2.21 0.00 N	26.57 1.92 0.00 N	27.22 1.94 0.00 N	28.36 1.96 0.00 N	27.48 2.04 0.00 N	31.19 2.64 0.00 N	38.06 3.54 0.00 N	42.15 3.94 0.00 N	42.02 3.92 0.00 N	38.29 3.54 0.00 N	37.01 3.38 0.00 N	40.86 3.74 0.00 N	48.71 4.67 0.00 N	50.35 4.96 0.00 N	51.95 5.25 -0.36 N	51.60 5.15 0.00 N	48.17 4.74 0.00 N	41.54 4.00 0.00 N	41.34 3.94 0.00 N	39.27 3.91 0.00 N	36.96 3.53 -1.97 N	32.21 3.15 0.00 N	30.45 2.54 0.00 N
INDIAN POINT___2 23530	30.52 2.32 0.00 N	29.56 2.15 0.00 N	26.51 1.86 0.00 N	27.17 1.89 0.00 N	28.30 1.91 0.00 N	27.43 1.99 0.00 N	31.13 2.58 0.00 N	37.98 3.47 0.00 N	42.05 3.84 0.00 N	41.92 3.82 0.00 N	38.20 3.45 0.00 N	36.92 3.29 0.00 N	40.77 3.65 0.00 N	48.58 4.54 0.00 N	50.23 4.83 0.00 N	51.83 5.14 -0.34 N	51.48 5.04 0.00 N	48.05 4.63 0.00 N	41.44 3.89 0.00 N	41.23 3.83 0.00 N	39.17 3.81 0.00 N	36.86 3.45 -1.95 N	32.14 3.08 0.00 N	30.39 2.47 0.00 N
INDIAN POINT___3 23531	30.48 2.28 0.00 N	29.52 2.12 0.00 N	26.48 1.83 0.00 N	27.14 1.86 0.00 N	28.27 1.87 0.00 N	27.39 1.96 0.00 N	31.09 2.54 0.00 N	37.93 3.41 0.00 N	42.00 3.79 0.00 N	41.87 3.76 0.00 N	38.15 3.40 0.00 N	36.87 3.24 0.00 N	40.71 3.59 0.00 N	48.51 4.47 0.00 N	50.17 4.77 0.00 N	51.77 5.07 -0.36 N	51.40 4.96 0.00 N	47.99 4.57 0.00 N	41.39 3.84 0.00 N	41.17 3.77 0.00 N	39.13 3.76 0.00 N	36.83 3.40 -1.97 N	32.10 3.04 0.00 N	30.35 2.43 0.00 N
IP CORINTH___1 23988	29.63 1.42 0.00 N	28.68 1.28 0.00 N	25.88 1.23 0.00 N	26.55 1.27 0.00 N	27.72 1.32 0.00 N	26.78 1.35 0.00 N	30.27 1.72 0.00 N	36.74 2.23 0.00 N	41.33 3.12 0.00 N	41.28 3.17 0.00 N	37.20 2.46 0.00 N	35.87 2.24 0.00 N	39.84 2.72 0.00 N	47.16 3.12 0.00 N	48.54 3.14 0.00 N	49.62 3.24 -0.03 N	49.23 2.78 0.00 N	46.74 3.31 0.00 N	40.70 3.15 0.00 N	40.62 3.22 0.00 N	38.53 3.17 0.00 N	36.87 2.79 -2.62 N	31.46 2.40 0.00 N	29.76 1.84 0.00 N
IP___TICONDEROGA 23804	31.01 2.81 0.00 N	30.08 2.68 0.00 N	27.19 2.55 0.00 N	27.90 2.62 0.00 N	29.14 2.75 0.00 N	28.14 2.71 0.00 N	31.96 3.41 0.00 N	39.21 4.69 0.00 N	43.53 5.32 0.00 N	43.32 5.21 0.00 N	39.19 4.44 0.00 N	37.66 4.03 0.00 N	41.96 4.84 0.00 N	49.72 5.68 0.00 N	51.13 5.74 0.00 N	52.58 6.17 -0.06 N	52.50 6.06 0.00 N	49.50 6.08 0.00 N	42.87 5.32 0.00 N	42.89 5.49 0.00 N	40.75 5.38 0.00 N	38.74 4.76 -2.53 N	33.35 4.28 0.00 N	31.53 3.61 0.00 N
JARVIS____ 23743	28.38 0.18 0.00 N	27.56 0.15 0.00 N	24.77 0.13 0.00 N	25.43 0.15 0.00 N	26.56 0.16 0.00 N	25.61 0.17 0.00 N	28.78 0.23 0.00 N	34.83 0.31 0.00 N	38.55 0.34 0.00 N	38.45 0.34 0.00 N	35.06 0.31 0.00 N	33.93 0.30 0.00 N	37.48 0.36 0.00 N	44.49 0.45 0.00 N	45.85 0.46 0.00 N	46.84 0.49 0.00 N	46.91 0.47 0.00 N	43.86 0.44 0.00 N	37.92 0.38 0.00 N	37.78 0.37 0.00 N	35.77 0.40 0.00 N	31.75 0.35 0.05 N	29.36 0.30 0.00 N	28.15 0.23 0.00 N
JENNISON___1 23625	29.33 1.13 0.00 N	28.49 1.09 0.00 N	25.55 0.90 0.00 N	26.28 1.00 0.00 N	27.45 1.05 0.00 N	26.69 1.26 0.00 N	30.17 1.62 0.00 N	36.73 2.22 0.00 N	40.73 2.52 0.00 N	40.63 2.53 0.00 N	37.15 2.40 0.00 N	35.98 2.35 0.00 N	39.68 2.56 0.00 N	47.18 3.14 0.00 N	48.54 3.14 0.00 N	49.52 3.17 0.00 N	49.70 3.26 0.00 N	46.27 2.84 0.00 N	40.11 2.56 0.00 N	39.95 2.55 0.00 N	37.97 2.60 0.00 N	34.36 2.23 -0.67 N	31.04 1.98 0.00 N	29.61 1.70 0.00 N
JENNISON___2 23626	29.28 1.08 0.00 N	28.46 1.06 0.00 N	25.51 0.86 0.00 N	26.25 0.97 0.00 N	27.41 1.02 0.00 N	26.65 1.22 0.00 N	30.11 1.56 0.00 N	36.67 2.15 0.00 N	40.66 2.45 0.00 N	40.55 2.44 0.00 N	37.06 2.32 0.00 N	35.90 2.27 0.00 N	39.60 2.48 0.00 N	47.07 3.03 0.00 N	48.44 3.04 0.00 N	49.41 3.07 0.00 N	49.60 3.15 0.00 N	46.17 2.74 0.00 N	40.02 2.47 0.00 N	39.87 2.46 0.00 N	37.89 2.53 0.00 N	34.30 2.17 -0.67 N	30.99 1.93 0.00 N	29.57 1.66 0.00 N
KEDC PORT_JEFF_GT2 24210	30.37 3.07 0.91 N	30.24 2.84 0.00 N	27.14 2.49 0.00 N	27.75 2.47 0.00 N	28.97 2.57 0.00 N	28.20 2.77 0.00 N	32.30 3.75 0.00 N	39.46 4.87 -0.07 N	43.78 5.42 -0.15 N	43.85 5.24 -0.51 N	39.54 4.60 -0.19 N	38.03 4.40 0.00 N	42.03 4.91 0.00 N	49.74 5.70 0.00 N	51.56 6.16 0.00 N	53.53 6.82 -0.36 N	53.04 6.60 0.00 N	49.16 5.73 0.00 N	42.34 4.79 0.00 N	42.08 4.67 0.00 N	40.42 5.06 0.00 N	39.26 4.72 -3.08 N	33.33 4.16 -0.11 N	31.93 3.29 -0.72 N
KEDC PORT_JEFF_GT3 24211	30.37 3.07 0.91 N	30.24 2.84 0.00 N	27.14 2.49 0.00 N	27.75 2.47 0.00 N	28.97 2.57 0.00 N	28.20 2.77 0.00 N	32.30 3.75 0.00 N	39.46 4.87 -0.07 N	43.78 5.42 -0.15 N	43.85 5.24 -0.51 N	39.54 4.60 -0.19 N	38.03 4.40 0.00 N	42.03 4.91 0.00 N	49.74 5.70 0.00 N	51.56 6.16 0.00 N	53.53 6.82 -0.36 N	53.04 6.60 0.00 N	49.16 5.73 0.00 N	42.34 4.79 0.00 N	42.08 4.67 0.00 N	40.42 5.06 0.00 N	39.26 4.72 -3.08 N	33.33 4.16 -0.11 N	31.93 3.29 -0.72 N
KEDC_GLWD_GT4	32.13	30.07	26.94	27.56	28.73	27.86	31.75	39.15	43.83	45.36	39.92	37.66	41.51	49.35	51.13	52.75	52.29	48.87	42.28	42.02	40.04	38.87	33.42	36.31

24219	2.92 -1.01 N	2.67 0.00 N	2.29 0.00 N	2.29 0.00 N	2.34 0.00 N	2.43 0.00 N	3.19 0.00 N	4.27 -0.36 N	4.84 -0.79 N	4.78 -2.48 N	4.30 -0.88 N	4.03 0.00 N	4.39 0.00 N	5.31 0.00 N	5.73 0.00 N	6.04 -0.36 N	5.85 0.00 N	5.44 0.00 N	4.73 0.00 N	4.62 0.00 N	4.68 0.00 N	4.29 -3.12 N	3.81 -0.55 N	3.14 -5.26 N
KEDC_GLWD_GT5 24220	32.13 2.92 -1.01 N	30.07 2.67 0.00 N	26.94 2.29 0.00 N	27.56 2.29 0.00 N	28.73 2.34 0.00 N	27.86 2.43 0.00 N	31.75 3.19 0.00 N	39.15 4.27 -0.36 N	43.83 4.84 -0.79 N	45.36 4.78 -2.48 N	39.92 4.30 -0.88 N	37.66 4.03 0.00 N	41.51 4.39 0.00 N	49.35 5.31 0.00 N	51.13 5.73 0.00 N	52.75 6.04 -0.36 N	52.29 5.85 0.00 N	48.87 5.44 0.00 N	42.28 4.73 0.00 N	42.02 4.62 0.00 N	40.04 4.68 0.00 N	38.87 4.29 -3.12 N	33.42 3.81 -0.55 N	36.31 3.14 -5.26 N
KENSICO____ 23655	30.72 2.52 0.00 N	29.76 2.36 0.00 N	26.70 2.05 0.00 N	27.35 2.07 0.00 N	28.50 2.10 0.00 N	27.61 2.18 0.00 N	31.35 2.80 0.00 N	38.25 3.73 0.00 N	42.36 4.15 0.00 N	42.24 4.14 0.00 N	38.48 3.73 0.00 N	37.19 3.56 0.00 N	41.08 3.96 0.00 N	48.95 4.91 0.00 N	50.59 5.20 0.00 N	52.23 5.52 -0.36 N	51.85 5.41 0.00 N	48.41 4.98 0.00 N	41.74 4.20 0.00 N	41.53 4.13 0.00 N	39.45 4.09 0.00 N	37.15 3.71 -1.98 N	32.37 3.31 0.00 N	30.60 2.68 0.00 N
KIAC_JFK_GT1 23816	30.91 2.70 0.00 N	29.90 2.50 0.00 N	26.89 2.24 0.00 N	27.56 2.28 0.00 N	28.71 2.32 0.00 N	27.79 2.35 0.00 N	31.58 3.03 0.00 N	38.54 4.02 0.00 N	42.71 4.50 0.00 N	42.58 4.47 0.00 N	38.67 3.93 0.00 N	37.37 3.74 0.00 N	41.29 4.17 0.00 N	49.23 5.20 0.00 N	50.90 5.50 0.00 N	52.54 5.83 -0.36 N	52.21 5.77 0.00 N	48.77 5.34 0.00 N	41.99 4.45 0.00 N	41.77 4.37 0.00 N	39.70 4.33 0.00 N	37.37 3.92 -1.99 N	32.63 3.57 0.00 N	30.79 2.87 0.00 N
KIAC_JFK_GT2 23817	30.91 2.70 0.00 N	29.90 2.50 0.00 N	26.89 2.24 0.00 N	27.56 2.28 0.00 N	28.71 2.32 0.00 N	27.79 2.35 0.00 N	31.58 3.03 0.00 N	38.54 4.02 0.00 N	42.71 4.50 0.00 N	42.58 4.47 0.00 N	38.67 3.93 0.00 N	37.37 3.74 0.00 N	41.29 4.17 0.00 N	49.23 5.20 0.00 N	50.90 5.50 0.00 N	52.54 5.83 -0.36 N	52.21 5.77 0.00 N	48.77 5.34 0.00 N	41.99 4.45 0.00 N	41.77 4.37 0.00 N	39.70 4.33 0.00 N	37.37 3.92 -1.99 N	32.63 3.57 0.00 N	30.79 2.87 0.00 N
KINTIGH____ 23543	25.31 -2.89 0.00 N	24.71 -2.69 0.00 N	22.20 -2.44 0.00 N	22.85 -2.43 0.00 N	23.87 -2.53 0.00 N	23.35 -2.09 0.00 N	26.06 -2.49 0.00 N	31.00 -3.51 0.00 N	34.12 -4.09 0.00 N	34.13 -3.98 0.00 N	31.30 -3.44 0.00 N	30.39 -3.24 0.00 N	33.35 -3.77 0.00 N	39.32 -4.72 0.00 N	40.49 -4.91 0.00 N	41.19 -5.15 0.00 N	41.61 -4.84 0.00 N	38.76 -4.67 0.00 N	33.72 -3.83 0.00 N	33.72 -3.68 0.00 N	31.74 -3.63 0.00 N	28.59 -3.11 -0.24 N	26.82 -2.24 0.00 N	25.74 -2.18 0.00 N
LEDERLE____ 23769	30.78 2.58 0.00 N	29.80 2.40 0.00 N	26.73 2.08 0.00 N	27.39 2.11 0.00 N	28.53 2.13 0.00 N	27.65 2.22 0.00 N	31.39 2.84 0.00 N	38.32 3.81 0.00 N	42.43 4.22 0.00 N	42.32 4.22 0.00 N	38.58 3.84 0.00 N	37.30 3.67 0.00 N	41.17 4.06 0.00 N	49.07 5.04 0.00 N	50.76 5.37 0.00 N	52.37 5.69 -0.33 N	52.04 5.60 0.00 N	48.58 5.15 0.00 N	41.89 4.34 0.00 N	41.66 4.26 0.00 N	39.72 4.36 0.00 N	37.31 3.93 -1.92 N	32.56 3.50 0.00 N	30.77 2.86 0.00 N
LINDEN COGEN____ 23786	30.95 2.75 0.00 N	29.97 2.57 0.00 N	26.88 2.23 0.00 N	27.51 2.23 0.00 N	28.64 2.25 0.00 N	27.77 2.34 0.00 N	31.56 3.01 0.00 N	38.52 4.00 0.00 N	42.66 4.46 0.00 N	42.50 4.39 0.00 N	38.63 3.88 0.00 N	37.32 3.69 0.00 N	41.22 4.10 0.00 N	49.20 5.17 0.00 N	50.88 5.48 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.66 5.23 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.69 4.32 0.00 N	37.38 3.93 -1.99 N	32.59 3.52 0.00 N	30.79 2.88 0.00 N
LIPA_MISC_IPP 23656	30.15 2.87 0.93 N	30.15 2.75 0.00 N	27.12 2.47 0.00 N	27.75 2.47 0.00 N	28.98 2.58 0.00 N	28.21 2.78 0.00 N	32.32 3.77 0.00 N	39.36 4.78 -0.07 N	43.58 5.22 -0.15 N	43.71 5.12 -0.49 N	39.42 4.49 -0.18 N	37.91 4.28 0.00 N	41.91 4.79 0.00 N	49.67 5.63 0.00 N	51.71 6.31 0.00 N	53.65 6.94 -0.36 N	53.12 6.68 0.00 N	49.26 5.83 0.00 N	42.42 4.87 0.00 N	42.09 4.69 0.00 N	40.26 4.89 0.00 N	39.04 4.50 -3.08 N	33.11 3.94 -0.11 N	31.67 3.08 -0.67 N
LITTLE FALLS____HYD 24013	29.45 1.24 0.00 N	28.54 1.14 0.00 N	25.64 0.99 0.00 N	26.33 1.05 0.00 N	27.52 1.12 0.00 N	26.67 1.24 0.00 N	30.06 1.51 0.00 N	36.63 2.11 0.00 N	40.68 2.47 0.00 N	40.61 2.51 0.00 N	37.02 2.28 0.00 N	35.73 2.10 0.00 N	39.51 2.39 0.00 N	47.05 3.01 0.00 N	48.45 3.05 0.00 N	49.69 3.34 0.00 N	49.66 3.22 0.00 N	46.52 3.09 0.00 N	40.27 2.72 0.00 N	40.21 2.81 0.00 N	38.13 2.76 0.00 N	33.86 2.45 0.05 N	31.14 2.08 0.00 N	29.48 1.56 0.00 N
LI_NEWBRDGE____DRP 323616	29.74 2.83 1.29 N	29.93 2.53 0.00 N	26.82 2.17 0.00 N	27.41 2.13 0.00 N	28.61 2.21 0.00 N	27.80 2.36 0.00 N	31.76 3.21 0.00 N	38.79 4.26 -0.01 N	43.06 4.83 -0.03 N	42.89 4.67 -0.11 N	38.94 4.14 -0.06 N	37.53 3.90 0.00 N	41.46 4.34 0.00 N	49.26 5.22 0.00 N	51.15 5.75 0.00 N	52.94 6.23 -0.36 N	52.46 6.02 0.00 N	48.81 5.38 0.00 N	42.07 4.53 0.00 N	41.77 4.37 0.00 N	39.88 4.51 0.00 N	38.70 4.17 -3.08 N	32.83 3.74 -0.02 N	30.80 3.06 0.18 N
LONG_LAKE_PHOENIX 24014	27.60 -0.60 0.00 N	26.79 -0.62 0.00 N	24.06 -0.59 0.00 N	24.69 -0.59 0.00 N	25.78 -0.62 0.00 N	24.93 -0.50 0.00 N	27.98 -0.58 0.00 N	33.81 -0.70 0.00 N	37.42 -0.79 0.00 N	37.37 -0.73 0.00 N	34.15 -0.60 0.00 N	33.12 -0.51 0.00 N	36.55 -0.57 0.00 N	43.37 -0.67 0.00 N	44.69 -0.71 0.00 N	45.60 -0.75 0.00 N	45.71 -0.73 0.00 N	42.70 -0.72 0.00 N	36.94 -0.60 0.00 N	36.79 -0.62 0.00 N	34.97 -0.39 0.00 N	31.26 -0.35 -0.15 N	28.76 -0.30 0.00 N	27.60 -0.32 0.00 N
LOVETT____3 23632	30.38 2.18 0.00 N	29.43 2.03 0.00 N	26.40 1.75 0.00 N	27.06 1.78 0.00 N	28.19 1.79 0.00 N	27.30 1.87 0.00 N	30.99 2.44 0.00 N	37.81 3.29 0.00 N	41.83 3.62 0.00 N	41.70 3.60 0.00 N	37.99 3.25 0.00 N	36.72 3.09 0.00 N	40.52 3.40 0.00 N	48.28 4.24 0.00 N	49.94 4.54 0.00 N	51.52 4.84 -0.33 N	51.19 4.75 0.00 N	47.78 4.35 0.00 N	41.20 3.65 0.00 N	40.99 3.58 0.00 N	38.94 3.57 0.00 N	36.63 3.25 -1.93 N	31.96 2.90 0.00 N	30.22 2.31 0.00 N
LOVETT____4 23642	30.58 2.37 0.00 N	29.61 2.21 0.00 N	26.56 1.91 0.00 N	27.22 1.94 0.00 N	28.35 1.96 0.00 N	27.48 2.04 0.00 N	31.19 2.64 0.00 N	38.05 3.54 0.00 N	42.12 3.92 0.00 N	42.00 3.90 0.00 N	38.27 3.53 0.00 N	36.99 3.36 0.00 N	40.84 3.72 0.00 N	48.68 4.63 0.00 N	50.34 4.94 0.00 N	51.93 5.25 -0.33 N	51.59 5.15 0.00 N	48.16 4.74 0.00 N	41.53 3.98 0.00 N	41.31 3.91 0.00 N	39.24 3.88 0.00 N	36.90 3.51 -1.93 N	32.20 3.13 0.00 N	30.44 2.53 0.00 N

LOVETT___5 23593	30.58 2.37 0.00 N	29.61 2.21 0.00 N	26.56 1.91 0.00 N	27.22 1.94 0.00 N	28.35 1.96 0.00 N	27.48 2.04 0.00 N	31.19 2.64 0.00 N	38.05 3.54 0.00 N	42.12 3.92 0.00 N	42.00 3.90 0.00 N	38.27 3.53 0.00 N	36.99 3.36 0.00 N	40.84 3.72 0.00 N	48.68 4.63 0.00 N	50.34 4.94 0.00 N	51.93 5.25 -0.33 N	51.59 5.15 0.00 N	48.16 4.74 0.00 N	41.53 3.98 0.00 N	41.31 3.91 0.00 N	39.24 3.88 0.00 N	36.90 3.51 -1.93 N	32.20 3.13 0.00 N	30.44 2.53 0.00 N
LOWER RAQUET___HYD 24057	27.53 -0.67 0.00 N	27.24 -0.16 0.00 N	24.55 -0.09 0.00 N	25.15 -0.13 0.00 N	26.29 -0.11 0.00 N	25.17 -0.27 0.00 N	28.18 -0.37 0.00 N	33.91 -0.61 0.00 N	37.76 -0.45 0.00 N	37.11 -1.00 0.00 N	33.55 -1.20 0.00 N	32.27 -1.36 0.00 N	35.40 -1.72 0.00 N	41.81 -2.23 0.00 N	42.79 -2.60 0.00 N	43.54 -2.81 0.00 N	43.72 -2.72 0.00 N	40.95 -2.48 0.00 N	35.46 -2.08 0.00 N	35.37 -2.03 0.00 N	33.64 -1.73 0.00 N	30.21 -1.25 0.00 N	27.81 -1.25 0.00 N	26.88 -1.04 0.00 N
LOWER___HUDSON 24059	29.76 1.56 0.00 N	28.84 1.44 0.00 N	26.01 1.36 0.00 N	26.69 1.41 0.00 N	27.87 1.47 0.00 N	26.92 1.48 0.00 N	30.34 1.79 0.00 N	37.03 2.51 0.00 N	41.10 2.89 0.00 N	40.97 2.87 0.00 N	37.25 2.51 0.00 N	35.93 2.30 0.00 N	39.82 2.70 0.00 N	47.29 3.25 0.00 N	48.69 3.29 0.00 N	49.83 3.47 -0.02 N	49.78 3.34 0.00 N	46.74 3.31 0.00 N	40.41 2.87 0.00 N	40.28 2.88 0.00 N	38.14 2.78 0.00 N	36.49 2.49 -2.54 N	31.25 2.18 0.00 N	29.65 1.73 0.00 N
LWR___OSWEGATCHIE_HYD 23850	27.95 -0.25 0.00 N	27.43 0.03 0.00 N	24.67 0.02 0.00 N	25.28 0.00 0.00 N	26.43 0.03 0.00 N	25.46 0.03 0.00 N	28.61 0.06 0.00 N	34.56 0.04 0.00 N	38.51 0.30 0.00 N	38.09 -0.01 0.00 N	34.56 -0.19 0.00 N	33.37 -0.26 0.00 N	36.71 -0.41 0.00 N	43.47 -0.56 0.00 N	44.52 -0.87 0.00 N	45.35 -1.00 0.00 N	45.48 -0.96 0.00 N	42.55 -0.87 0.00 N	36.95 -0.60 0.00 N	36.83 -0.57 0.00 N	35.08 -0.29 0.00 N	31.32 -0.14 0.00 N	28.78 -0.28 0.00 N	27.62 -0.30 0.00 N
LYONS_FALL_HYD 23570	28.49 0.28 0.00 N	27.71 0.31 0.00 N	24.89 0.23 0.00 N	25.52 0.24 0.00 N	26.67 0.27 0.00 N	25.82 0.38 0.00 N	29.12 0.57 0.00 N	35.37 0.86 0.00 N	39.40 1.19 0.00 N	39.27 1.17 0.00 N	35.80 1.06 0.00 N	34.70 1.07 0.00 N	38.29 1.17 0.00 N	45.42 1.38 0.00 N	46.65 1.25 0.00 N	47.56 1.21 0.00 N	47.64 1.20 0.00 N	44.51 1.08 0.00 N	38.54 0.99 0.00 N	38.37 0.97 0.00 N	36.54 1.17 0.00 N	32.45 0.99 0.00 N	29.81 0.74 0.00 N	28.46 0.55 0.00 N
MAPLE RIDGE_WT_1 323574	28.07 -0.13 0.00 N	27.31 -0.09 0.00 N	24.57 -0.08 0.00 N	25.18 -0.10 0.00 N	26.31 -0.09 0.00 N	25.31 -0.12 0.00 N	28.38 -0.17 0.00 N	34.28 -0.23 0.00 N	37.97 -0.24 0.00 N	37.85 -0.25 0.00 N	34.51 -0.23 0.00 N	33.41 -0.22 0.00 N	36.86 -0.26 0.00 N	43.66 -0.38 0.00 N	44.98 -0.42 0.00 N	45.95 -0.40 0.00 N	46.05 -0.39 0.00 N	43.03 -0.40 0.00 N	37.20 -0.35 0.00 N	37.06 -0.34 0.00 N	35.03 -0.33 0.00 N	30.97 -0.38 0.11 N	28.71 -0.35 0.00 N	27.66 -0.25 0.00 N
MAPLE RIDGE_WT_2 323611	28.07 -0.13 0.00 N	27.31 -0.09 0.00 N	24.57 -0.08 0.00 N	25.18 -0.10 0.00 N	26.31 -0.09 0.00 N	25.31 -0.12 0.00 N	28.38 -0.17 0.00 N	34.28 -0.23 0.00 N	37.97 -0.24 0.00 N	37.85 -0.25 0.00 N	34.51 -0.23 0.00 N	33.41 -0.22 0.00 N	36.86 -0.26 0.00 N	43.66 -0.38 0.00 N	44.98 -0.42 0.00 N	45.95 -0.40 0.00 N	46.05 -0.39 0.00 N	43.03 -0.40 0.00 N	37.20 -0.35 0.00 N	37.06 -0.34 0.00 N	35.03 -0.33 0.00 N	30.97 -0.38 0.11 N	28.71 -0.35 0.00 N	27.66 -0.25 0.00 N
MG INDUSTRY___DRP 24185	29.27 1.07 0.00 N	28.37 0.96 0.00 N	25.53 0.88 0.00 N	26.22 0.94 0.00 N	27.36 0.97 0.00 N	26.43 1.00 0.00 N	29.74 1.19 0.00 N	36.22 1.70 0.00 N	40.10 1.89 0.00 N	39.96 1.86 0.00 N	36.43 1.68 0.00 N	35.19 1.56 0.00 N	38.90 1.78 0.00 N	46.24 2.21 0.00 N	47.68 2.28 0.00 N	48.74 2.41 0.02 N	48.79 2.35 0.00 N	45.66 2.23 0.00 N	39.45 1.90 0.00 N	39.29 1.89 0.00 N	37.19 1.82 0.00 N	35.65 1.65 -2.54 N	30.53 1.47 0.00 N	29.05 1.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.95 -0.25 0.00 N	27.43 0.03 0.00 N	24.67 0.02 0.00 N	25.28 0.00 0.00 N	26.43 0.03 0.00 N	25.46 0.03 0.00 N	28.61 0.06 0.00 N	34.56 0.04 0.00 N	38.51 0.30 0.00 N	38.09 -0.01 0.00 N	34.56 -0.19 0.00 N	33.37 -0.26 0.00 N	36.71 -0.41 0.00 N	43.47 -0.56 0.00 N	44.52 -0.87 0.00 N	45.35 -1.00 0.00 N	45.48 -0.96 0.00 N	42.55 -0.87 0.00 N	36.95 -0.60 0.00 N	36.83 -0.57 0.00 N	35.08 -0.29 0.00 N	31.32 -0.14 0.00 N	28.78 -0.28 0.00 N	27.62 -0.30 0.00 N
MID___RAQUETTE_HYD 23851	27.53 -0.67 0.00 N	27.24 -0.16 0.00 N	24.55 -0.09 0.00 N	25.15 -0.13 0.00 N	26.29 -0.11 0.00 N	25.17 -0.27 0.00 N	28.18 -0.37 0.00 N	33.91 -0.61 0.00 N	37.76 -0.45 0.00 N	37.11 -1.00 0.00 N	33.55 -1.20 0.00 N	32.27 -1.36 0.00 N	35.40 -1.72 0.00 N	41.81 -2.23 0.00 N	42.79 -2.60 0.00 N	43.54 -2.81 0.00 N	43.72 -2.72 0.00 N	40.95 -2.48 0.00 N	35.46 -2.08 0.00 N	35.37 -2.03 0.00 N	33.64 -1.73 0.00 N	30.21 -1.25 0.00 N	27.81 -1.25 0.00 N	26.88 -1.04 0.00 N
MILLIKEN___1 23584	27.10 -1.10 0.00 N	26.90 -0.50 0.00 N	24.21 -0.44 0.00 N	24.96 -0.32 0.00 N	26.00 -0.39 0.00 N	25.17 -0.27 0.00 N	28.41 -0.14 0.00 N	33.84 -0.67 0.00 N	36.92 -1.29 0.00 N	36.85 -1.25 0.00 N	33.79 -0.95 0.00 N	32.94 -0.69 0.00 N	36.31 -0.81 0.00 N	43.00 -1.04 0.00 N	44.22 -1.18 0.00 N	45.08 -1.27 0.00 N	45.34 -1.10 0.00 N	42.20 -1.23 0.00 N	36.56 -0.99 0.00 N	36.40 -1.00 0.00 N	34.62 -0.75 0.00 N	31.04 -0.73 -0.31 N	28.59 -0.48 0.00 N	27.86 -0.05 0.00 N
MILLIKEN___2 23585	27.10 -1.10 0.00 N	26.90 -0.50 0.00 N	24.21 -0.44 0.00 N	24.96 -0.32 0.00 N	26.00 -0.39 0.00 N	25.17 -0.27 0.00 N	28.41 -0.14 0.00 N	33.84 -0.67 0.00 N	36.92 -1.29 0.00 N	36.85 -1.25 0.00 N	33.79 -0.95 0.00 N	32.94 -0.69 0.00 N	36.31 -0.81 0.00 N	43.00 -1.04 0.00 N	44.22 -1.18 0.00 N	45.08 -1.27 0.00 N	45.34 -1.10 0.00 N	42.20 -1.23 0.00 N	36.56 -0.99 0.00 N	36.40 -1.00 0.00 N	34.62 -0.75 0.00 N	31.04 -0.73 -0.31 N	28.59 -0.48 0.00 N	27.86 -0.05 0.00 N
MILLIKEN___DIESEL 23629	27.10 -1.10 0.00 N	26.90 -0.50 0.00 N	24.21 -0.44 0.00 N	24.96 -0.32 0.00 N	26.00 -0.39 0.00 N	25.17 -0.27 0.00 N	28.41 -0.14 0.00 N	33.84 -0.67 0.00 N	36.92 -1.29 0.00 N	36.85 -1.25 0.00 N	33.79 -0.95 0.00 N	32.94 -0.69 0.00 N	36.31 -0.81 0.00 N	43.00 -1.04 0.00 N	44.22 -1.18 0.00 N	45.08 -1.27 0.00 N	45.34 -1.10 0.00 N	42.20 -1.23 0.00 N	36.56 -0.99 0.00 N	36.40 -1.00 0.00 N	34.62 -0.75 0.00 N	31.04 -0.73 -0.31 N	28.59 -0.48 0.00 N	27.86 -0.05 0.00 N
MILLSEAT___LFGE 323607	26.06 -2.15 0.00 N	25.34 -2.06 0.00 N	22.67 -1.98 0.00 N	23.32 -1.96 0.00 N	24.35 -2.05 0.00 N	23.92 -1.51 0.00 N	26.89 -1.66 0.00 N	32.18 -2.33 0.00 N	35.51 -2.70 0.00 N	35.53 -2.58 0.00 N	32.62 -2.13 0.00 N	31.65 -1.98 0.00 N	34.73 -2.39 0.00 N	40.98 -3.06 0.00 N	42.14 -3.26 0.00 N	42.90 -3.45 0.00 N	43.34 -3.10 0.00 N	40.32 -3.11 0.00 N	35.12 -2.43 0.00 N	35.11 -2.29 0.00 N	33.11 -2.25 0.00 N	29.83 -1.89 -0.27 N	27.96 -1.10 0.00 N	26.69 -1.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	25.45 -2.75 0.00 N	24.78 -2.62 0.00 N	22.17 -2.48 0.00 N	22.81 -2.47 0.00 N	23.81 -2.58 0.00 N	23.41 -2.02 0.00 N	26.43 -2.12 0.00 N	31.54 -2.98 0.00 N	34.71 -3.50 0.00 N	34.69 -3.42 0.00 N	31.84 -2.91 0.00 N	30.89 -2.74 0.00 N	33.85 -3.28 0.00 N	39.92 -4.12 0.00 N	41.05 -4.34 0.00 N	41.75 -4.60 0.00 N	42.22 -4.22 0.00 N	39.27 -4.15 0.00 N	34.26 -3.29 0.00 N	34.28 -3.12 0.00 N	32.24 -3.12 0.00 N	29.10 -2.63 0.00 N	27.37 -1.69 0.00 N	26.18 -1.74 0.00 N	
MODERN_LFGE___ 323580	25.45 -2.75 0.00 N	24.78 -2.62 0.00 N	22.17 -2.48 0.00 N	22.81 -2.47 0.00 N	23.81 -2.58 0.00 N	23.41 -2.02 0.00 N	26.43 -2.12 0.00 N	31.54 -2.98 0.00 N	34.71 -3.50 0.00 N	34.69 -3.42 0.00 N	31.84 -2.91 0.00 N	30.89 -2.74 0.00 N	33.85 -3.28 0.00 N	39.92 -4.12 0.00 N	41.05 -4.34 0.00 N	41.75 -4.60 0.00 N	42.22 -4.22 0.00 N	39.27 -4.15 0.00 N	34.26 -3.29 0.00 N	34.28 -3.12 0.00 N	32.24 -3.12 0.00 N	29.10 -2.63 0.00 N	27.37 -1.69 0.00 N	26.18 -1.74 0.00 N	
MOHAWK_PAPER___DRP 24187	29.58 1.38 0.00 N	28.65 1.25 0.00 N	25.81 1.16 0.00 N	26.49 1.21 0.00 N	27.65 1.25 0.00 N	26.70 1.27 0.00 N	30.07 1.52 0.00 N	36.68 2.17 0.00 N	40.65 2.44 0.00 N	40.55 2.44 0.00 N	36.96 2.21 0.00 N	35.71 2.08 0.00 N	39.52 2.40 0.00 N	46.98 2.94 0.00 N	48.39 2.99 0.00 N	49.52 3.17 0.00 N	49.56 3.12 0.00 N	46.42 2.99 0.00 N	40.10 2.56 0.00 N	39.93 2.53 0.00 N	37.82 2.45 0.00 N	36.21 2.19 -2.57 N	30.97 1.91 0.00 N	29.41 1.50 0.00 N	
MONGAUP___HYD 23641	30.22 2.01 0.00 N	29.22 1.82 0.00 N	26.21 1.56 0.00 N	26.88 1.60 0.00 N	28.01 1.61 0.00 N	27.13 1.70 0.00 N	30.73 2.18 0.00 N	37.21 2.70 0.00 N	41.31 3.10 0.00 N	41.23 3.13 0.00 N	37.61 2.87 0.00 N	36.38 2.75 0.00 N	40.18 3.06 0.00 N	47.86 3.82 0.00 N	49.45 4.05 0.00 N	50.93 4.30 -0.28 N	50.66 4.22 0.00 N	47.30 3.87 0.00 N	40.80 3.25 0.00 N	40.62 3.22 0.00 N	39.00 3.64 0.00 N	36.49 3.21 -1.82 N	31.87 2.80 0.00 N	30.15 2.24 0.00 N	
MONTAUK___DIESEL 23721	32.39 5.11 0.92 N	32.05 4.65 0.00 N	28.71 4.06 0.00 N	29.88 4.60 0.00 N	31.29 4.89 0.00 N	30.49 5.06 0.00 N	34.95 6.40 0.00 N	42.06 7.47 -0.07 N	46.93 8.57 -0.15 N	47.52 8.93 -0.49 N	42.61 7.67 -0.19 N	41.18 7.55 0.00 N	45.76 8.64 0.00 N	54.49 10.45 0.00 N	56.90 11.50 0.00 N	59.10 12.39 -0.36 N	58.57 12.12 0.00 N	54.20 10.78 0.00 N	46.53 8.98 0.00 N	46.08 8.67 0.00 N	43.96 8.60 0.00 N	42.04 7.50 -3.08 N	35.50 6.33 -0.11 N	33.73 5.14 -0.68 N	
MUNSVILLE_WIND_PWR 323609	29.55 1.35 0.00 N	28.82 1.42 0.00 N	25.83 1.19 0.00 N	26.61 1.33 0.00 N	27.81 1.41 0.00 N	27.10 1.67 0.00 N	30.75 2.20 0.00 N	37.39 2.88 0.00 N	41.43 3.22 0.00 N	41.35 3.25 0.00 N	37.84 3.09 0.00 N	36.70 3.07 0.00 N	40.44 3.32 0.00 N	48.02 3.98 0.00 N	49.30 3.91 0.00 N	50.20 3.86 0.00 N	50.57 4.13 0.00 N	46.92 3.50 0.00 N	40.73 3.18 0.00 N	40.57 3.17 0.00 N	38.69 3.32 0.00 N	34.79 2.77 -0.57 N	31.51 2.45 0.00 N	30.19 2.27 0.00 N	
N SALMON___HYD 24042	28.18 -0.02 0.00 N	27.55 0.15 0.00 N	24.83 0.18 0.00 N	25.41 0.13 0.00 N	26.50 0.10 0.00 N	25.30 -0.14 0.00 N	28.33 -0.22 0.00 N	34.18 -0.33 0.00 N	37.99 -0.22 0.00 N	37.76 -0.34 0.00 N	34.35 -0.40 0.00 N	33.19 -0.44 0.00 N	36.54 -0.58 0.00 N	43.03 -1.01 0.00 N	44.26 -1.13 0.00 N	44.96 -1.39 0.00 N	45.12 -1.32 0.00 N	42.24 -1.18 0.00 N	36.56 -0.98 0.00 N	36.50 -0.91 0.00 N	34.56 -0.81 0.00 N	30.85 -0.60 0.00 N	28.43 -0.63 0.00 N	27.46 -0.46 0.00 N	
N.E_GEN_SANDY PD 24062	29.91 1.71 0.00 N	29.01 1.61 0.00 N	26.12 1.47 0.00 N	26.81 1.53 0.00 N	27.96 1.57 0.00 N	27.01 1.58 0.00 N	30.54 1.98 0.00 N	37.23 2.72 0.00 N	41.21 3.00 0.00 N	41.05 2.95 0.00 N	37.34 2.59 0.00 N	36.03 2.40 0.00 N	39.93 2.81 0.00 N	53.96 3.53 -4.32 N	48.88 3.48 0.00 N	50.22 3.72 -0.15 N	50.08 3.63 0.00 N	46.93 3.51 0.00 N	40.54 2.99 0.00 N	40.42 3.02 0.00 N	38.25 2.88 0.00 N	36.43 2.63 -2.35 N	31.42 2.36 0.00 N	29.81 1.90 0.00 N	
NARROWS_GT1_1 24228	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
NARROWS_GT1_2 24229	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
NARROWS_GT1_3 24230	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
NARROWS_GT1_4 24231	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
NARROWS_GT1_5 24232	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N	
NARROWS_GT1_6	40.75	31.39	27.13	27.77	28.90	28.03	31.87	38.86	43.03	42.86	38.99	37.69	41.64	49.63	51.21	52.89	52.42	48.93	42.13	41.96	39.93	37.61	32.80	31.02	

24233	3.01 -9.54 N	2.83 -1.15 N	2.48 0.00 N	2.49 0.00 N	2.50 0.00 N	2.60 0.00 N	3.31 -0.01 N	4.35 0.00 N	4.82 0.00 N	4.76 0.00 N	4.25 0.00 N	4.06 0.00 N	4.52 0.00 N	5.59 0.00 N	5.82 0.00 N	6.17 -0.37 N	5.97 0.00 N	5.50 0.00 N	4.59 0.00 N	4.56 0.00 N	4.56 0.00 N	4.16 -1.99 N	3.74 0.00 N	3.10 0.00 N
NARROWS_GT1_7 24234	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT1_8 24235	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_1 24236	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_2 24237	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_3 24238	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_4 24239	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_5 24240	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_6 24241	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_7 24242	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NARROWS_GT2_8 24243	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N
NEG CAPITAL___MECHNVIL 23645	29.94 1.74 0.00 N	29.01 1.61 0.00 N	26.16 1.51 0.00 N	26.84 1.56 0.00 N	28.01 1.61 0.00 N	27.07 1.64 0.00 N	30.55 2.00 0.00 N	37.31 2.79 0.00 N	41.52 3.31 0.00 N	41.41 3.31 0.00 N	37.64 2.90 0.00 N	36.34 2.71 0.00 N	40.30 3.18 0.00 N	47.87 3.84 0.00 N	49.29 3.89 0.00 N	50.45 4.08 -0.02 N	50.34 3.90 0.00 N	47.30 3.87 0.00 N	40.89 3.34 0.00 N	40.74 3.33 0.00 N	38.62 3.25 0.00 N	36.89 2.88 -2.55 N	31.57 2.51 0.00 N	29.90 1.99 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.37 -1.83 0.00 N	25.66 -1.74 0.00 N	23.02 -1.63 0.00 N	23.65 -1.63 0.00 N	24.69 -1.70 0.00 N	24.06 -1.37 0.00 N	27.04 -1.51 0.00 N	32.52 -2.00 0.00 N	35.98 -2.23 0.00 N	36.00 -2.10 0.00 N	33.01 -1.73 0.00 N	32.08 -1.55 0.00 N	35.33 -1.79 0.00 N	41.82 -2.22 0.00 N	43.06 -2.34 0.00 N	43.86 -2.48 0.00 N	44.14 -2.30 0.00 N	41.14 -2.29 0.00 N	35.68 -1.87 0.00 N	35.57 -1.83 0.00 N	33.56 -1.81 0.00 N	30.05 -1.62 -0.22 N	27.84 -1.22 0.00 N	26.66 -1.26 0.00 N
NEG CENTRAL___DRP 24199	27.53 -0.68 0.00 N	26.84 -0.57 0.00 N	24.07 -0.58 0.00 N	24.75 -0.53 0.00 N	25.83 -0.57 0.00 N	25.11 -0.32 0.00 N	28.26 -0.29 0.00 N	34.16 -0.36 0.00 N	37.68 -0.53 0.00 N	37.57 -0.53 0.00 N	34.42 -0.33 0.00 N	33.58 -0.04 0.00 N	37.11 -0.01 0.00 N	43.99 -0.05 0.00 N	45.27 -0.13 0.00 N	46.18 -0.16 0.00 N	46.38 -0.06 0.00 N	43.21 -0.22 0.00 N	37.48 -0.06 0.00 N	37.27 -0.13 0.00 N	35.20 -0.16 0.00 N	31.48 -0.21 -0.23 N	29.03 -0.03 0.00 N	27.86 -0.06 0.00 N

NEG CENTRAL___INDECK 23768	27.43 -0.77 0.00 N	26.59 -0.82 0.00 N	23.76 -0.89 0.00 N	24.45 -0.83 0.00 N	25.54 -0.86 0.00 N	25.04 -0.39 0.00 N	28.20 -0.35 0.00 N	34.19 -0.33 0.00 N	37.26 -0.95 0.00 N	36.62 -1.49 0.00 N	33.64 -1.11 0.00 N	32.71 -0.93 0.00 N	35.90 -1.22 0.00 N	42.40 -1.64 0.00 N	43.59 -1.81 0.00 N	44.47 -1.88 0.00 N	44.79 -1.65 0.00 N	41.63 -1.80 0.00 N	36.41 -1.14 0.00 N	37.25 -0.15 0.00 N	35.58 0.21 0.00 N	32.01 0.24 -0.31 N	29.62 0.56 0.00 N	28.17 0.26 0.00 N
NEG CENTRAL___SENECA 23627	27.45 -0.76 0.00 N	26.78 -0.62 0.00 N	23.99 -0.66 0.00 N	24.69 -0.59 0.00 N	25.77 -0.63 0.00 N	25.13 -0.31 0.00 N	28.29 -0.26 0.00 N	34.23 -0.28 0.00 N	37.73 -0.47 0.00 N	37.60 -0.50 0.00 N	34.48 -0.26 0.00 N	33.76 0.13 0.00 N	37.37 0.25 0.00 N	44.29 0.25 0.00 N	45.52 0.13 0.00 N	46.45 0.10 0.00 N	46.69 0.24 0.00 N	43.46 0.03 0.00 N	37.74 0.19 0.00 N	37.48 0.08 0.00 N	35.30 -0.07 0.00 N	31.59 -0.13 -0.26 N	29.19 0.13 0.00 N	27.97 0.05 0.00 N
NEG CENTRAL___STATE_STREET 24147	27.94 -0.26 0.00 N	27.36 -0.05 0.00 N	24.56 -0.09 0.00 N	25.27 -0.01 0.00 N	26.33 -0.07 0.00 N	25.56 0.12 0.00 N	28.90 0.35 0.00 N	34.84 0.32 0.00 N	38.40 0.19 0.00 N	38.24 0.14 0.00 N	35.09 0.34 0.00 N	34.18 0.55 0.00 N	37.70 0.58 0.00 N	44.67 0.64 0.00 N	45.96 0.56 0.00 N	46.86 0.52 0.00 N	47.10 0.66 0.00 N	43.84 0.41 0.00 N	38.00 0.45 0.00 N	37.85 0.45 0.00 N	35.96 0.60 0.00 N	32.04 0.35 -0.23 N	29.48 0.42 0.00 N	28.45 0.54 0.00 N
NEG MILLWOOD___DRP 24198	30.78 2.58 0.00 N	29.81 2.41 0.00 N	26.74 2.09 0.00 N	27.39 2.11 0.00 N	28.53 2.13 0.00 N	27.65 2.22 0.00 N	31.39 2.84 0.00 N	38.28 3.77 0.00 N	42.43 4.23 0.00 N	42.34 4.23 0.00 N	38.60 3.85 0.00 N	37.32 3.69 0.00 N	41.25 4.13 0.00 N	49.16 5.12 0.00 N	50.82 5.42 0.00 N	52.40 5.73 -0.33 N	52.08 5.64 0.00 N	48.64 5.22 0.00 N	41.96 4.41 0.00 N	41.73 4.33 0.00 N	39.65 4.29 0.00 N	37.31 3.83 -2.02 N	32.45 3.39 0.00 N	30.64 2.72 0.00 N
NEG NORTH_FLCN_SEA 23793	28.57 0.36 0.00 N	27.87 0.47 0.00 N	25.17 0.52 0.00 N	25.70 0.42 0.00 N	26.72 0.33 0.00 N	25.38 -0.05 0.00 N	28.38 -0.17 0.00 N	34.16 -0.36 0.00 N	37.85 -0.36 0.00 N	37.72 -0.39 0.00 N	34.37 -0.37 0.00 N	33.25 -0.38 0.00 N	36.68 -0.44 0.00 N	43.23 -0.81 0.00 N	44.37 -1.03 0.00 N	45.17 -1.18 0.00 N	45.21 -1.23 0.00 N	42.39 -1.04 0.00 N	36.72 -0.83 0.00 N	36.62 -0.78 0.00 N	34.55 -0.82 0.00 N	30.87 -0.59 0.00 N	28.44 -0.63 0.00 N	27.45 -0.46 0.00 N
NEG NORTH_KES_CHATAGAY 23792	27.94 -0.26 0.00 N	27.26 -0.14 0.00 N	24.59 -0.06 0.00 N	25.16 -0.12 0.00 N	26.27 -0.13 0.00 N	24.99 -0.44 0.00 N	27.95 -0.61 0.00 N	33.62 -0.90 0.00 N	37.24 -0.97 0.00 N	37.10 -1.00 0.00 N	33.79 -0.96 0.00 N	32.69 -0.93 0.00 N	36.02 -1.10 0.00 N	42.44 -1.60 0.00 N	43.67 -1.73 0.00 N	44.41 -1.94 0.00 N	44.53 -1.91 0.00 N	41.72 -1.72 0.00 N	36.10 -1.45 0.00 N	36.03 -1.37 0.00 N	34.03 -1.33 0.00 N	30.33 -1.13 0.00 N	27.97 -1.09 0.00 N	27.07 -0.84 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.63 0.42 0.00 N	27.93 0.52 0.00 N	25.22 0.57 0.00 N	25.78 0.50 0.00 N	26.84 0.44 0.00 N	25.54 0.10 0.00 N	28.58 0.03 0.00 N	34.41 -0.10 0.00 N	38.15 -0.06 0.00 N	38.02 -0.08 0.00 N	34.65 -0.10 0.00 N	33.52 -0.11 0.00 N	36.97 -0.16 0.00 N	43.53 -0.50 0.00 N	44.74 -0.66 0.00 N	45.50 -0.85 0.00 N	45.61 -0.83 0.00 N	42.74 -0.69 0.00 N	37.02 -0.53 0.00 N	36.92 -0.48 0.00 N	34.82 -0.54 0.00 N	31.09 -0.37 0.00 N	28.64 -0.42 0.00 N	27.65 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.63 0.42 0.00 N	27.93 0.52 0.00 N	25.22 0.57 0.00 N	25.78 0.50 0.00 N	26.84 0.44 0.00 N	25.54 0.10 0.00 N	28.58 0.03 0.00 N	34.41 -0.10 0.00 N	38.15 -0.06 0.00 N	38.02 -0.08 0.00 N	34.65 -0.10 0.00 N	33.52 -0.11 0.00 N	36.97 -0.16 0.00 N	43.53 -0.50 0.00 N	44.74 -0.66 0.00 N	45.50 -0.85 0.00 N	45.61 -0.83 0.00 N	42.74 -0.69 0.00 N	37.02 -0.53 0.00 N	36.92 -0.48 0.00 N	34.82 -0.54 0.00 N	31.09 -0.37 0.00 N	28.64 -0.42 0.00 N	27.65 -0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	28.63 0.42 0.00 N	27.93 0.52 0.00 N	25.22 0.57 0.00 N	25.78 0.50 0.00 N	26.84 0.44 0.00 N	25.54 0.10 0.00 N	28.58 0.03 0.00 N	34.41 -0.10 0.00 N	38.15 -0.06 0.00 N	38.02 -0.08 0.00 N	34.65 -0.10 0.00 N	33.52 -0.11 0.00 N	36.97 -0.16 0.00 N	43.53 -0.50 0.00 N	44.74 -0.66 0.00 N	45.50 -0.85 0.00 N	45.61 -0.83 0.00 N	42.74 -0.69 0.00 N	37.02 -0.53 0.00 N	36.92 -0.48 0.00 N	34.82 -0.54 0.00 N	31.09 -0.37 0.00 N	28.64 -0.42 0.00 N	27.65 -0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.55 -2.66 0.00 N	24.87 -2.54 0.00 N	22.24 -2.41 0.00 N	22.90 -2.38 0.00 N	23.90 -2.50 0.00 N	23.49 -1.95 0.00 N	26.36 -2.19 0.00 N	31.44 -3.07 0.00 N	34.60 -3.61 0.00 N	34.59 -3.52 0.00 N	31.74 -3.00 0.00 N	30.80 -2.83 0.00 N	33.77 -3.35 0.00 N	39.80 -4.24 0.00 N	40.93 -4.46 0.00 N	41.64 -4.70 0.00 N	42.10 -4.34 0.00 N	39.17 -4.26 0.00 N	34.16 -3.39 0.00 N	34.20 -3.21 0.00 N	32.16 -3.21 0.00 N	29.04 -2.70 0.00 N	27.32 -1.75 0.00 N	26.13 -1.78 0.00 N
NEG WEST___LANCASTER 23811	26.18 -2.02 0.00 N	25.40 -2.00 0.00 N	22.67 -1.98 0.00 N	23.37 -1.91 0.00 N	24.38 -2.02 0.00 N	23.93 -1.50 0.00 N	26.87 -1.68 0.00 N	32.57 -1.94 0.00 N	35.94 -2.27 0.00 N	35.73 -2.37 0.00 N	32.71 -2.04 0.00 N	31.65 -1.99 0.00 N	34.72 -2.40 0.00 N	41.15 -2.89 0.00 N	42.28 -3.12 0.00 N	43.10 -3.24 0.00 N	43.46 -2.98 0.00 N	40.39 -3.04 0.00 N	35.25 -2.30 0.00 N	35.25 -2.15 0.00 N	33.13 -2.24 0.00 N	29.97 -1.82 -0.34 N	27.92 -1.14 0.00 N	26.66 -1.26 0.00 N
NEG_PENN_ALLEGHNY 23528	28.48 0.28 0.00 N	27.61 0.21 0.00 N	24.75 0.10 0.00 N	25.46 0.18 0.00 N	26.58 0.18 0.00 N	25.83 0.40 0.00 N	29.07 0.52 0.00 N	35.39 0.87 0.00 N	39.17 0.96 0.00 N	39.55 1.44 0.00 N	36.64 1.90 0.00 N	35.03 1.40 0.00 N	38.79 1.67 0.00 N	46.66 2.62 0.00 N	47.96 2.56 0.00 N	48.79 2.44 0.00 N	48.87 2.42 0.00 N	45.53 2.11 0.00 N	39.50 1.95 0.00 N	38.29 0.88 0.00 N	36.26 0.89 0.00 N	32.93 0.83 -0.65 N	29.88 0.82 0.00 N	28.51 0.59 0.00 N
NEG___GEN_MONROE 24207	26.76 -1.45 0.00 N	26.01 -1.39 0.00 N	23.30 -1.35 0.00 N	23.95 -1.33 0.00 N	25.02 -1.38 0.00 N	24.47 -0.96 0.00 N	27.53 -1.02 0.00 N	33.11 -1.40 0.00 N	36.65 -1.56 0.00 N	36.70 -1.40 0.00 N	33.70 -1.05 0.00 N	32.74 -0.89 0.00 N	36.00 -1.12 0.00 N	42.56 -1.47 0.00 N	43.79 -1.61 0.00 N	44.56 -1.78 0.00 N	44.92 -1.52 0.00 N	41.82 -1.61 0.00 N	36.33 -1.22 0.00 N	36.26 -1.14 0.00 N	34.30 -1.07 0.00 N	30.78 -0.91 -0.23 N	28.61 -0.45 0.00 N	27.30 -0.61 0.00 N
NEPA___ENERGY 23901	26.72 -1.49 0.00 N	25.91 -1.49 0.00 N	23.11 -1.54 0.00 N	23.87 -1.41 0.00 N	24.90 -1.50 0.00 N	24.42 -1.02 0.00 N	27.40 -1.15 0.00 N	33.49 -1.03 0.00 N	36.91 -1.30 0.00 N	36.46 -1.64 0.00 N	33.22 -1.53 0.00 N	32.03 -1.60 0.00 N	35.37 -1.76 0.00 N	42.10 -1.94 0.00 N	43.18 -2.22 0.00 N	44.09 -2.26 0.00 N	44.30 -2.14 0.00 N	41.13 -2.30 0.00 N	35.95 -1.60 0.00 N	35.96 -1.44 0.00 N	33.71 -1.65 0.00 N	30.57 -1.28 -0.38 N	28.27 -0.79 0.00 N	27.00 -0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	29.84 1.64 0.00 N	28.88 1.47 0.00 N	25.90 1.25 0.00 N	26.57 1.29 0.00 N	27.71 1.32 0.00 N	26.85 1.42 0.00 N	30.36 1.81 0.00 N	36.91 2.39 0.00 N	40.87 2.67 0.00 N	40.77 2.66 0.00 N	37.08 2.33 0.00 N	35.07 1.44 0.00 N	38.75 1.63 0.00 N	46.14 2.10 0.00 N	47.65 2.26 0.00 N	48.96 2.41 -0.20 N	48.85 2.41 0.00 N	45.61 2.18 0.00 N	39.38 1.84 0.00 N	39.21 1.81 0.00 N	37.02 1.65 0.00 N	34.58 1.42 -1.70 N	30.20 1.14 0.00 N	28.58 0.66 0.00 N	
NEWTON___FALLS_HYD 23847	27.95 -0.25 0.00 N	27.43 0.03 0.00 N	24.67 0.02 0.00 N	25.28 0.00 0.00 N	26.43 0.03 0.00 N	25.46 0.03 0.00 N	28.61 0.06 0.00 N	34.56 0.04 0.00 N	38.51 0.30 0.00 N	38.09 -0.01 0.00 N	34.56 -0.19 0.00 N	33.37 -0.26 0.00 N	36.71 -0.41 0.00 N	43.47 -0.56 0.00 N	44.52 -0.87 0.00 N	45.35 -1.00 0.00 N	45.48 -0.96 0.00 N	42.55 -0.87 0.00 N	36.95 -0.60 0.00 N	36.83 -0.57 0.00 N	35.08 -0.29 0.00 N	31.32 -0.14 0.00 N	28.78 -0.28 0.00 N	27.62 -0.30 0.00 N	
NIAGARA___ 23760	25.16 -3.05 0.00 N	24.51 -2.90 0.00 N	21.93 -2.72 0.00 N	22.58 -2.70 0.00 N	23.56 -2.84 0.00 N	23.13 -2.30 0.00 N	25.88 -2.68 0.00 N	30.77 -3.74 0.00 N	33.82 -4.40 0.00 N	33.80 -4.30 0.00 N	31.02 -3.73 0.00 N	30.10 -3.53 0.00 N	32.97 -4.15 0.00 N	38.84 -5.20 0.00 N	39.98 -5.42 0.00 N	40.64 -5.71 0.00 N	41.11 -5.33 0.00 N	38.26 -5.17 0.00 N	33.37 -4.18 0.00 N	33.41 -3.99 0.00 N	31.39 -3.98 0.00 N	28.36 -3.37 -0.28 N	26.74 -2.32 0.00 N	25.64 -2.27 0.00 N	
NINE_MILE_1 23575	27.34 -0.86 0.00 N	26.57 -0.84 0.00 N	23.88 -0.77 0.00 N	24.50 -0.78 0.00 N	25.58 -0.82 0.00 N	24.72 -0.72 0.00 N	27.71 -0.84 0.00 N	33.44 -1.07 0.00 N	37.03 -1.18 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.09 -1.03 0.00 N	42.81 -1.22 0.00 N	44.12 -1.28 0.00 N	45.01 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.36 -1.04 0.00 N	34.39 -0.98 0.00 N	30.71 -0.87 -0.12 N	28.31 -0.75 0.00 N	27.23 -0.68 0.00 N	
NINE_MILE_2 23744	27.36 -0.85 0.00 N	26.57 -0.83 0.00 N	23.88 -0.77 0.00 N	24.51 -0.77 0.00 N	25.59 -0.81 0.00 N	24.72 -0.71 0.00 N	27.71 -0.84 0.00 N	33.45 -1.06 0.00 N	37.04 -1.17 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.10 -1.02 0.00 N	42.82 -1.22 0.00 N	44.13 -1.27 0.00 N	45.02 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.37 -1.03 0.00 N	34.40 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.23 -0.68 0.00 N	
NM_CAPITAL___DRP 24208	29.43 1.22 0.00 N	28.52 1.11 0.00 N	25.68 1.04 0.00 N	26.37 1.09 0.00 N	27.52 1.12 0.00 N	26.58 1.14 0.00 N	29.88 1.33 0.00 N	36.43 1.92 0.00 N	40.36 2.15 0.00 N	40.25 2.15 0.00 N	36.68 1.93 0.00 N	35.41 1.78 0.00 N	39.19 2.07 0.00 N	46.57 2.53 0.00 N	47.98 2.58 0.00 N	49.09 2.74 0.00 N	49.12 2.67 0.00 N	46.01 2.58 0.00 N	39.74 2.19 0.00 N	39.58 2.18 0.00 N	37.45 2.09 0.00 N	35.88 1.88 -2.54 N	30.70 1.64 0.00 N	29.17 1.26 0.00 N	
NM_CENTRAL___DRP 24181	27.92 -0.28 0.00 N	27.10 -0.30 0.00 N	24.34 -0.31 0.00 N	24.99 -0.29 0.00 N	26.09 -0.31 0.00 N	25.27 -0.16 0.00 N	28.39 -0.16 0.00 N	34.36 -0.16 0.00 N	38.06 -0.14 0.00 N	38.03 -0.07 0.00 N	34.76 0.02 0.00 N	33.72 0.09 0.00 N	37.22 0.10 0.00 N	44.17 0.14 0.00 N	45.50 0.10 0.00 N	46.43 0.08 0.00 N	46.54 0.10 0.00 N	43.45 0.02 0.00 N	37.59 0.04 0.00 N	37.42 0.02 0.00 N	35.43 0.07 0.00 N	31.64 0.03 -0.15 N	29.11 0.05 0.00 N	27.92 0.00 0.00 N	
NM_FRONTIER___DRP 24179	25.22 -2.98 0.00 N	24.57 -2.83 0.00 N	21.99 -2.66 0.00 N	22.63 -2.65 0.00 N	23.62 -2.78 0.00 N	23.20 -2.23 0.00 N	25.96 -2.59 0.00 N	30.86 -3.66 0.00 N	33.91 -4.30 0.00 N	33.89 -4.21 0.00 N	31.11 -3.63 0.00 N	30.19 -3.44 0.00 N	33.06 -4.06 0.00 N	38.93 -5.11 0.00 N	40.07 -5.32 0.00 N	40.72 -5.63 0.00 N	41.21 -5.23 0.00 N	38.34 -5.09 0.00 N	33.46 -4.09 0.00 N	33.50 -3.90 0.00 N	31.49 -3.88 0.00 N	28.45 -3.28 -0.28 N	26.84 -2.22 0.00 N	25.73 -2.19 0.00 N	
NM_ST_REGIS___HYD 24053	27.71 -0.49 0.00 N	27.34 -0.06 0.00 N	24.64 0.00 0.00 N	25.23 -0.05 0.00 N	26.36 -0.04 0.00 N	25.21 -0.23 0.00 N	28.22 -0.33 0.00 N	33.99 -0.53 0.00 N	37.81 -0.39 0.00 N	37.26 -0.84 0.00 N	33.73 -1.01 0.00 N	32.48 -1.15 0.00 N	35.67 -1.45 0.00 N	42.11 -1.93 0.00 N	43.15 -2.25 0.00 N	43.87 -2.48 0.00 N	44.04 -2.40 0.00 N	41.25 -2.17 0.00 N	35.73 -1.82 0.00 N	35.64 -1.76 0.00 N	33.87 -1.49 0.00 N	30.37 -1.09 0.00 N	27.96 -1.10 0.00 N	27.02 -0.90 0.00 N	
NORTHPORT___1 23551	30.01 2.80 0.99 N	29.95 2.55 0.00 N	26.86 2.21 0.00 N	27.44 2.16 0.00 N	28.65 2.25 0.00 N	27.86 2.43 0.00 N	31.89 3.34 0.00 N	38.96 4.39 -0.06 N	43.28 4.95 -0.13 N	43.26 4.74 -0.42 N	39.02 4.12 -0.16 N	37.46 3.83 0.00 N	41.36 4.24 0.00 N	49.11 5.07 0.00 N	51.13 5.73 0.00 N	53.02 6.31 -0.36 N	52.46 6.02 0.00 N	48.70 5.27 0.00 N	41.96 4.41 0.00 N	41.64 4.24 0.00 N	39.76 4.39 0.00 N	38.66 4.12 -3.08 N	32.90 3.74 -0.09 N	31.47 3.04 -0.52 N	
NORTHPORT___2 23552	30.01 2.80 0.99 N	29.95 2.55 0.00 N	26.86 2.21 0.00 N	27.44 2.16 0.00 N	28.65 2.25 0.00 N	27.86 2.43 0.00 N	31.89 3.34 0.00 N	38.96 4.39 -0.06 N	43.28 4.95 -0.13 N	43.26 4.74 -0.42 N	39.02 4.12 -0.16 N	37.46 3.83 0.00 N	41.36 4.24 0.00 N	49.11 5.07 0.00 N	51.13 5.73 0.00 N	53.02 6.31 -0.36 N	52.46 6.02 0.00 N	48.70 5.27 0.00 N	41.96 4.41 0.00 N	41.64 4.24 0.00 N	39.76 4.39 0.00 N	38.66 4.12 -3.08 N	32.90 3.74 -0.09 N	31.47 3.04 -0.52 N	
NORTHPORT___3 23553	30.16 2.96 1.00 N	30.06 2.66 0.00 N	26.94 2.29 0.00 N	27.55 2.27 0.00 N	28.74 2.34 0.00 N	27.92 2.49 0.00 N	31.92 3.37 0.00 N	39.06 4.49 -0.06 N	43.40 5.06 -0.12 N	43.34 4.82 -0.41 N	39.14 4.24 -0.16 N	37.57 3.94 0.00 N	41.51 4.39 0.00 N	49.31 5.27 0.00 N	51.25 5.85 0.00 N	53.14 6.43 -0.36 N	52.64 6.20 0.00 N	48.89 5.46 0.00 N	42.11 4.56 0.00 N	41.80 4.40 0.00 N	39.93 4.56 0.00 N	38.79 4.25 -3.08 N	33.06 3.91 -0.09 N	31.61 3.20 -0.50 N	
NORTHPORT___4 23650	30.16 2.96 1.00 N	30.06 2.66 0.00 N	26.94 2.29 0.00 N	27.55 2.27 0.00 N	28.74 2.34 0.00 N	27.92 2.49 0.00 N	31.92 3.37 0.00 N	39.06 4.49 -0.06 N	43.40 5.06 -0.12 N	43.34 4.82 -0.41 N	39.14 4.24 -0.16 N	37.57 3.94 0.00 N	41.51 4.39 0.00 N	49.31 5.27 0.00 N	51.25 5.85 0.00 N	53.14 6.43 -0.36 N	52.64 6.20 0.00 N	48.89 5.46 0.00 N	42.11 4.56 0.00 N	41.80 4.40 0.00 N	39.93 4.56 0.00 N	38.79 4.25 -3.08 N	33.06 3.91 -0.09 N	31.61 3.20 -0.50 N	
NORTHPORT___IC	30.01	29.95	26.86	27.44	28.65	27.86	31.89	38.96	43.28	43.26	39.02	37.46	41.36	49.11	51.13	53.02	52.46	48.70	41.96	41.64	39.76	38.66	32.90	31.47	

23718	2.80 0.99 N	2.55 0.00 N	2.21 0.00 N	2.16 0.00 N	2.25 0.00 N	2.43 0.00 N	3.34 0.00 N	4.39 -0.06 N	4.95 -0.13 N	4.74 -0.42 N	4.12 -0.16 N	3.83 0.00 N	4.24 0.00 N	5.07 0.00 N	5.73 0.00 N	6.31 -0.36 N	6.02 0.00 N	5.27 0.00 N	4.41 0.00 N	4.24 0.00 N	4.39 0.00 N	4.12 -3.08 N	3.74 -0.09 N	3.04 -0.52 N
NPX_GEN_1385_PROXY 323591	29.68 2.47 0.99 N	29.82 2.41 0.00 N	26.73 2.08 0.00 N	27.31 2.03 0.00 N	28.51 2.12 0.00 N	27.73 2.30 0.00 N	31.74 3.18 0.00 N	38.72 4.15 -0.06 N	42.81 4.47 -0.13 N	42.79 4.27 -0.42 N	38.59 3.69 -0.16 N	37.04 3.41 0.00 N	40.92 3.80 0.00 N	48.57 4.53 0.00 N	50.58 5.18 0.00 N	52.45 5.74 -0.36 N	51.90 5.45 0.00 N	48.16 4.74 0.00 N	41.51 3.96 0.00 N	41.18 3.78 0.00 N	39.25 3.88 0.00 N	38.20 3.66 -3.08 N	32.46 3.31 -0.09 N	31.06 2.63 -0.52 N
NPX_GEN_CSC 323557	30.01 2.73 0.93 N	30.10 2.70 0.00 N	27.14 2.49 0.00 N	27.78 2.50 0.00 N	29.01 2.61 0.00 N	28.24 2.81 0.00 N	32.36 3.81 0.00 N	39.30 4.72 -0.07 N	43.39 5.03 -0.15 N	43.55 4.97 -0.49 N	39.27 4.34 -0.18 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.51 5.48 0.00 N	51.57 6.17 0.00 N	53.51 6.80 -0.36 N	52.98 6.54 0.00 N	49.13 5.70 0.00 N	42.29 4.75 0.00 N	41.97 4.57 0.00 N	40.15 4.78 0.00 N	38.92 4.38 -3.08 N	32.97 3.80 -0.11 N	31.52 2.93 -0.67 N
NSINS_S_GLNS_FALLS 23858	29.76 1.56 0.00 N	28.83 1.42 0.00 N	26.03 1.38 0.00 N	26.71 1.43 0.00 N	27.89 1.49 0.00 N	26.96 1.52 0.00 N	30.48 1.93 0.00 N	37.06 2.54 0.00 N	41.73 3.52 0.00 N	41.67 3.57 0.00 N	37.61 2.87 0.00 N	36.27 2.64 0.00 N	40.30 3.18 0.00 N	47.72 3.68 0.00 N	49.12 3.72 0.00 N	50.25 3.87 -0.03 N	49.89 3.45 0.00 N	47.23 3.80 0.00 N	40.94 3.40 0.00 N	40.81 3.40 0.00 N	38.66 3.29 0.00 N	36.95 2.89 -2.60 N	31.58 2.51 0.00 N	29.88 1.96 0.00 N
NUCOR_STEEL___DRP 24197	27.69 -0.51 0.00 N	27.15 -0.25 0.00 N	24.38 -0.27 0.00 N	25.08 -0.20 0.00 N	26.12 -0.28 0.00 N	25.33 -0.11 0.00 N	28.65 0.10 0.00 N	34.49 -0.03 0.00 N	37.96 -0.25 0.00 N	37.79 -0.32 0.00 N	34.67 -0.07 0.00 N	33.76 0.13 0.00 N	37.22 0.10 0.00 N	44.11 0.07 0.00 N	45.37 -0.03 0.00 N	46.27 -0.07 0.00 N	46.52 0.08 0.00 N	43.30 -0.13 0.00 N	37.53 -0.02 0.00 N	37.41 0.01 0.00 N	35.56 0.20 0.00 N	31.68 -0.01 -0.23 N	29.16 0.10 0.00 N	28.21 0.29 0.00 N
NYISO_LBMP_REFERENCE 24008	28.20 0.00 0.00 N	27.40 0.00 0.00 N	24.65 0.00 0.00 N	25.28 0.00 0.00 N	26.40 0.00 0.00 N	25.43 0.00 0.00 N	28.55 0.00 0.00 N	34.52 0.00 0.00 N	38.21 0.00 0.00 N	38.10 0.00 0.00 N	34.74 0.00 0.00 N	33.63 0.00 0.00 N	37.12 0.00 0.00 N	44.04 0.00 0.00 N	45.40 0.00 0.00 N	46.35 0.00 0.00 N	46.44 0.00 0.00 N	43.43 0.00 0.00 N	37.55 0.00 0.00 N	37.40 0.00 0.00 N	35.37 0.00 0.00 N	31.46 0.00 0.00 N	29.06 0.00 0.00 N	27.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	30.58 3.21 0.83 N	30.32 2.92 0.00 N	27.17 2.52 0.00 N	27.76 2.48 0.00 N	28.98 2.58 0.00 N	28.20 2.77 0.00 N	32.29 3.74 0.00 N	39.54 4.94 -0.08 N	43.99 5.60 -0.18 N	44.14 5.46 -0.59 N	39.78 4.81 -0.22 N	38.22 4.58 0.00 N	42.19 5.07 0.00 N	50.07 6.03 0.00 N	52.24 6.84 0.00 N	54.25 7.53 -0.36 N	53.68 7.24 0.00 N	49.70 6.28 0.00 N	42.90 5.36 0.00 N	42.55 5.15 0.00 N	40.60 5.24 0.00 N	39.36 4.82 -3.09 N	33.49 4.30 -0.13 N	32.28 3.47 -0.90 N
NYPA_GOWANUS____GT5 24156	40.75 3.00 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.02 4.81 0.00 N	42.86 4.76 0.00 N	38.99 4.24 0.00 N	37.69 4.06 0.00 N	41.63 4.51 0.00 N	49.63 5.59 0.00 N	51.21 5.81 0.00 N	52.88 6.17 -0.37 N	52.41 5.97 0.00 N	48.92 5.49 0.00 N	42.13 4.58 0.00 N	41.95 4.55 0.00 N	39.92 4.55 0.00 N	37.60 4.15 -1.99 N	32.79 3.73 0.00 N	31.02 3.10 0.00 N
NYPA_GOWANUS____GT6 24157	40.75 3.00 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.02 4.81 0.00 N	42.86 4.76 0.00 N	38.99 4.24 0.00 N	37.69 4.06 0.00 N	41.63 4.51 0.00 N	49.63 5.59 0.00 N	51.21 5.81 0.00 N	52.88 6.17 -0.37 N	52.41 5.97 0.00 N	48.92 5.49 0.00 N	42.13 4.58 0.00 N	41.95 4.55 0.00 N	39.92 4.55 0.00 N	37.60 4.15 -1.99 N	32.79 3.73 0.00 N	31.02 3.10 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.11 2.91 0.00 N	30.13 2.73 0.00 N	27.05 2.40 0.00 N	27.71 2.43 0.00 N	28.85 2.45 0.00 N	27.94 2.50 0.00 N	31.74 3.19 0.00 N	38.77 4.26 0.00 N	42.94 4.73 0.00 N	42.77 4.66 0.00 N	38.89 4.14 0.00 N	37.62 3.98 0.00 N	41.55 4.43 0.00 N	49.49 5.45 0.00 N	51.13 5.73 0.00 N	52.84 6.14 -0.36 N	52.40 5.96 0.00 N	48.82 5.40 0.00 N	42.02 4.47 0.00 N	41.86 4.46 0.00 N	39.84 4.48 0.00 N	37.51 4.07 -1.99 N	32.76 3.70 0.00 N	30.95 3.03 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.11 2.91 0.00 N	30.13 2.73 0.00 N	27.05 2.40 0.00 N	27.71 2.43 0.00 N	28.85 2.45 0.00 N	27.94 2.50 0.00 N	31.74 3.19 0.00 N	38.77 4.26 0.00 N	42.94 4.73 0.00 N	42.77 4.66 0.00 N	38.89 4.14 0.00 N	37.62 3.98 0.00 N	41.55 4.43 0.00 N	49.49 5.45 0.00 N	51.13 5.73 0.00 N	52.84 6.14 -0.36 N	52.40 5.96 0.00 N	48.82 5.40 0.00 N	42.02 4.47 0.00 N	41.86 4.46 0.00 N	39.84 4.48 0.00 N	37.51 4.07 -1.99 N	32.76 3.70 0.00 N	30.95 3.03 0.00 N
NYPA_KENT____GT 24152	37.14 2.95 -5.99 N	30.90 2.78 -0.73 N	27.08 2.42 0.00 N	27.72 2.44 0.00 N	28.86 2.46 0.00 N	27.98 2.55 0.00 N	31.80 3.25 0.00 N	38.78 4.27 0.00 N	42.94 4.73 0.00 N	42.78 4.68 0.00 N	38.91 4.16 0.00 N	37.61 3.98 0.00 N	41.52 4.40 0.00 N	49.51 5.47 0.00 N	51.11 5.71 0.00 N	52.78 6.07 -0.36 N	52.32 5.88 0.00 N	48.85 5.42 0.00 N	42.08 4.54 0.00 N	41.91 4.50 0.00 N	39.86 4.50 0.00 N	37.55 4.11 -1.99 N	32.76 3.69 0.00 N	30.97 3.06 0.00 N
NYPA_POUCH1____GT 24155	41.14 2.93 -10.01 N	31.31 2.75 -1.15 N	27.05 2.40 0.00 N	27.69 2.40 0.00 N	28.82 2.42 0.00 N	27.95 2.52 0.00 N	31.78 3.23 -0.01 N	38.78 4.26 0.00 N	42.94 4.74 0.00 N	42.78 4.68 0.00 N	38.90 4.16 0.00 N	37.59 3.95 0.00 N	41.53 4.41 0.00 N	49.51 5.47 0.00 N	51.04 5.64 0.00 N	52.73 6.02 -0.37 N	52.23 5.79 0.00 N	48.76 5.33 0.00 N	41.96 4.41 0.00 N	41.79 4.39 0.00 N	39.78 4.41 0.00 N	37.47 4.03 -1.98 N	32.66 3.60 0.00 N	30.90 2.98 0.00 N
NYPA_VERNON____GT2 24162	33.52 2.89 -2.43 N	30.42 2.72 -0.29 N	27.02 2.37 0.00 N	27.67 2.39 0.00 N	28.81 2.41 0.00 N	27.93 2.50 0.00 N	31.73 3.18 0.00 N	38.70 4.18 0.00 N	42.86 4.65 0.00 N	42.68 4.58 0.00 N	38.85 4.11 0.00 N	37.55 3.92 0.00 N	41.45 4.33 0.00 N	49.41 5.37 0.00 N	51.03 5.63 0.00 N	52.66 5.95 -0.36 N	52.23 5.78 0.00 N	48.77 5.34 0.00 N	42.03 4.48 0.00 N	41.84 4.44 0.00 N	39.80 4.44 0.00 N	37.49 4.05 -1.99 N	32.71 3.65 0.00 N	30.92 3.00 0.00 N

NYPA_VERNON____GT3 24163	33.52	30.42	27.02	27.67	28.81	27.93	31.73	38.70	42.86	42.68	38.85	37.55	41.45	49.41	51.03	52.66	52.23	48.77	42.03	41.84	39.80	37.49	32.71	30.92
	2.89	2.72	2.37	2.39	2.41	2.50	3.18	4.18	4.65	4.58	4.11	3.92	4.33	5.37	5.63	5.95	5.78	5.34	4.48	4.44	4.44	4.05	3.65	3.00
	-2.43	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC1 323568	31.07	30.11	27.01	27.66	28.79	27.92	31.71	38.66	42.82	42.65	38.82	37.52	41.42	49.36	50.98	52.60	52.16	48.72	41.99	41.80	39.78	37.46	32.68	30.89
	2.86	2.71	2.36	2.38	2.39	2.48	3.15	4.15	4.61	4.55	4.07	3.89	4.30	5.33	5.58	5.90	5.72	5.29	4.44	4.40	4.41	4.02	3.62	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____ASTORIA_CC2 323569	31.07	30.11	27.01	27.66	28.79	27.92	31.71	38.66	42.82	42.65	38.82	37.52	41.42	49.36	50.98	52.60	52.16	48.72	41.99	41.80	39.78	37.46	32.68	30.89
	2.86	2.71	2.36	2.38	2.39	2.48	3.15	4.15	4.61	4.55	4.07	3.89	4.30	5.33	5.58	5.90	5.72	5.29	4.44	4.40	4.41	4.02	3.62	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	30.18	30.09	27.01	27.61	28.84	28.06	32.14	39.24	43.54	43.62	39.34	37.82	41.80	49.56	51.57	53.49	52.95	49.13	42.32	42.01	40.13	38.95	33.07	31.68
	2.91	2.69	2.36	2.33	2.44	2.63	3.59	4.66	5.19	5.04	4.41	4.19	4.43	5.52	6.17	6.78	6.51	5.70	4.77	4.60	4.76	4.41	3.90	3.10
	0.93	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.15	-0.48	-0.18	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-3.08	-0.11	-0.66
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	31.11	30.13	27.05	27.71	28.85	27.94	31.74	38.77	42.94	42.77	38.89	37.62	41.55	49.49	51.13	52.84	52.40	48.82	42.02	41.86	39.84	37.51	32.76	30.95
	2.91	2.73	2.40	2.43	2.45	2.50	3.19	4.26	4.73	4.66	4.14	3.98	4.43	5.45	5.73	6.14	5.96	5.40	4.47	4.46	4.48	4.07	3.70	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	31.11	30.13	27.05	27.71	28.85	27.94	31.74	38.77	42.94	42.77	38.89	37.62	41.55	49.49	51.13	52.84	52.40	48.82	42.02	41.86	39.84	37.51	32.76	30.95
	2.91	2.73	2.40	2.43	2.45	2.50	3.19	4.26	4.73	4.66	4.14	3.98	4.43	5.45	5.73	6.14	5.96	5.40	4.47	4.46	4.48	4.07	3.70	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	-1.99	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE____HYD 23848	25.61	24.92	22.29	22.95	23.95	23.55	26.44	31.55	34.74	34.72	31.88	30.92	33.90	39.97	41.11	41.82	42.28	39.33	34.31	34.33	32.29	29.15	27.41	26.21
	-2.60	-2.48	-2.36	-2.33	-2.44	-1.89	-2.11	-2.97	-3.47	-3.38	-2.87	-2.71	-3.22	-4.06	-4.29	-4.53	-4.17	-4.09	-3.24	-3.07	-3.08	-2.58	-1.65	-1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	25.17	24.52	21.94	22.58	23.57	23.14	23.50	30.78	33.84	33.82	31.04	30.13	33.00	38.87	40.02	40.68	41.15	38.29	33.40	33.44	31.41	28.38	26.75	25.64
	-3.04	-2.88	-2.71	-2.70	-2.83	-2.29	-2.98	-3.74	-4.37	-4.28	-3.70	-3.50	-4.13	-5.17	-5.38	-5.67	-5.29	-5.13	-4.15	-3.96	-3.95	-3.35	-2.31	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OAK_ORCHARD____HYD 24046	26.64	25.91	23.23	23.87	24.92	24.33	27.32	32.85	36.34	36.38	33.38	32.42	35.69	42.21	43.45	44.25	44.56	41.51	36.03	35.96	33.93	30.42	28.24	27.01
	-1.56	-1.50	-1.42	-1.41	-1.47	-1.10	-1.23	-1.67	-1.87	-1.72	-1.37	-1.20	-1.43	-1.83	-1.95	-2.10	-1.89	-1.92	-1.52	-1.44	-1.43	-1.26	-0.82	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM____DRP 24175	25.26	24.60	22.02	22.67	23.65	23.24	26.00	30.92	33.98	33.96	31.17	30.25	33.12	39.01	40.15	40.81	41.29	38.42	33.52	33.56	31.55	28.51	26.88	25.77
	-2.95	-2.80	-2.63	-2.61	-2.75	-2.19	-2.55	-3.59	-4.23	-4.15	-3.57	-3.38	-4.00	-5.03	-5.25	-5.54	-5.15	-5.01	-4.02	-3.84	-3.82	-3.23	-2.18	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	25.40	24.73	22.13	22.78	23.78	23.36	26.13	31.12	34.22	34.22	31.40	30.45	33.36	39.31	40.44	41.12	41.58	38.71	33.76	33.81	31.79	28.71	27.04	25.89
	-2.81	-2.67	-2.52	-2.51	-2.62	-2.07	-2.42	-3.40	-3.99	-3.89	-3.35	-3.18	-3.76	-4.73	-4.96	-5.23	-4.86	-4.72	-3.78	-3.59	-3.58	-3.03	-2.02	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA_REF_OCCRA 23987	28.03	27.23	24.44	25.10	26.20	25.38	28.52	34.50	38.22	38.18	34.90	33.86	37.37	44.35	45.68	46.61	46.73	43.62	37.75	37.58	35.62	31.83	29.24	28.04
	-0.17	-0.17	-0.21	-0.18	-0.20	-0.06	-0.03	-0.02	0.01	0.08	0.15	0.23	0.24	0.31	0.28	0.26	0.28	0.19	0.20	0.18	0.25	0.19	0.18	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONONDAGA____COGEN 23986	27.94	27.15	24.39	25.03	26.14	25.29	28.41	34.34	38.01	37.97	34.71	33.67	37.15	44.09	45.42	46.34	46.46	43.37	37.55	37.39	35.43	31.65	29.09	27.91
	-0.26	-0.25	-0.26	-0.25	-0.26	-0.14	-0.14	-0.18	-0.20	-0.13	-0.03	0.04	0.03	0.05	0.02	-0.01	0.02	-0.06	0.00	-0.01	0.06	0.01	0.02	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ONTARIO____LFGE 23819	27.45	26.78	23.99	24.69	25.77	25.13	28.29	34.23	37.73	37.60	34.48	33.76	37.37	44.29	45.52	46.45	46.69	43.46	37.74	37.48	35.30	31.59	29.19	27.97
	-0.76	-0.62	-0.66	-0.59	-0.63	-0.31	-0.26	-0.28	-0.47	-0.50	-0.26	0.13	0.25	0.25	0.13	0.10	0.24	0.03	0.19	0.08	-0.07	-0.13	0.13	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	27.95 -0.25 0.00 N	27.43 0.03 0.00 N	24.67 0.02 0.00 N	25.28 0.00 0.00 N	26.43 0.03 0.00 N	25.46 0.03 0.00 N	28.61 0.06 0.00 N	34.56 0.04 0.00 N	38.51 0.30 0.00 N	38.09 -0.01 0.00 N	34.56 -0.19 0.00 N	33.37 -0.26 0.00 N	36.71 -0.41 0.00 N	43.47 -0.56 0.00 N	44.52 -0.87 0.00 N	45.35 -1.00 0.00 N	45.48 -0.96 0.00 N	42.55 -0.87 0.00 N	36.95 -0.60 0.00 N	36.83 -0.57 0.00 N	35.08 -0.29 0.00 N	31.32 -0.14 0.00 N	28.78 -0.28 0.00 N	27.62 -0.30 0.00 N	
OSWEGO___5 23606	27.53 -0.67 0.00 N	26.74 -0.66 0.00 N	24.03 -0.62 0.00 N	24.66 -0.62 0.00 N	25.75 -0.65 0.00 N	24.89 -0.55 0.00 N	27.92 -0.63 0.00 N	33.72 -0.80 0.00 N	37.32 -0.89 0.00 N	37.26 -0.84 0.00 N	34.03 -0.71 0.00 N	32.97 -0.65 0.00 N	36.39 -0.73 0.00 N	43.17 -0.87 0.00 N	44.48 -0.92 0.00 N	45.39 -0.96 0.00 N	45.52 -0.92 0.00 N	42.53 -0.90 0.00 N	36.80 -0.75 0.00 N	36.65 -0.76 0.00 N	34.67 -0.70 0.00 N	30.98 -0.63 -0.14 N	28.54 -0.53 0.00 N	27.42 -0.49 0.00 N	
OSWEGO___6 23613	27.53 -0.67 0.00 N	26.74 -0.66 0.00 N	24.03 -0.62 0.00 N	24.66 -0.62 0.00 N	25.75 -0.65 0.00 N	24.89 -0.55 0.00 N	27.92 -0.63 0.00 N	33.72 -0.80 0.00 N	37.32 -0.89 0.00 N	37.26 -0.84 0.00 N	34.03 -0.71 0.00 N	32.97 -0.65 0.00 N	36.39 -0.73 0.00 N	43.17 -0.87 0.00 N	44.48 -0.92 0.00 N	45.39 -0.96 0.00 N	45.52 -0.92 0.00 N	42.53 -0.90 0.00 N	36.80 -0.75 0.00 N	36.65 -0.76 0.00 N	34.67 -0.70 0.00 N	30.98 -0.63 -0.14 N	28.54 -0.53 0.00 N	27.42 -0.49 0.00 N	
OUTOKUMPU-AB___DRP 24206	25.79 -2.42 0.00 N	25.09 -2.31 0.00 N	22.45 -2.20 0.00 N	23.10 -2.18 0.00 N	24.11 -2.29 0.00 N	23.71 -1.73 0.00 N	26.60 -1.96 0.00 N	31.76 -2.76 0.00 N	34.98 -3.23 0.00 N	34.96 -3.15 0.00 N	32.10 -2.65 0.00 N	31.13 -2.51 0.00 N	34.14 -2.98 0.00 N	40.29 -3.75 0.00 N	41.43 -3.97 0.00 N	42.15 -4.20 0.00 N	42.60 -3.84 0.00 N	39.64 -3.78 -2.95 N	34.59 -2.81 0.00 N	34.59 -2.83 0.00 N	32.54 -2.83 -0.29 N	29.40 -2.35 0.00 N	27.63 -1.44 0.00 N	26.41 -1.51 0.00 N	
OXBOW___ 24026	25.60 -2.60 0.00 N	24.92 -2.48 0.00 N	22.29 -2.36 0.00 N	22.94 -2.34 0.00 N	23.95 -2.45 0.00 N	23.53 -1.90 0.00 N	26.38 -2.17 0.00 N	31.44 -3.07 0.00 N	34.60 -3.61 0.00 N	34.59 -3.51 0.00 N	31.75 -2.99 0.00 N	30.81 -2.81 0.00 N	33.77 -3.35 0.00 N	39.82 -4.22 0.00 N	40.97 -4.43 0.00 N	41.66 -4.69 0.00 N	42.13 -4.32 0.00 N	39.20 -4.22 0.00 N	34.20 -3.35 0.00 N	34.23 -3.18 0.00 N	32.18 -3.19 0.00 N	29.07 -2.67 -0.28 N	27.36 -1.70 0.00 N	26.18 -1.74 0.00 N	
PEEKSKILL___ 23653	30.58 2.38 0.00 N	29.61 2.21 0.00 N	26.57 1.92 0.00 N	27.22 1.94 0.00 N	28.36 1.96 0.00 N	27.48 2.04 0.00 N	31.19 2.64 0.00 N	38.06 3.54 0.00 N	42.15 3.94 0.00 N	42.02 3.92 0.00 N	38.29 3.54 0.00 N	37.01 3.38 0.00 N	40.86 3.74 0.00 N	48.71 4.67 0.00 N	50.35 4.96 0.00 N	51.95 5.25 -0.36 N	51.60 5.15 0.00 N	48.17 4.74 0.00 N	41.54 4.00 0.00 N	41.34 3.94 0.00 N	39.27 3.91 0.00 N	36.96 3.53 -1.97 N	32.21 3.15 0.00 N	30.45 2.54 0.00 N	
PGE MADISON___WINDPWR 24146	29.55 1.35 0.00 N	28.82 1.42 0.00 N	25.83 1.19 0.00 N	26.61 1.33 0.00 N	27.81 1.41 0.00 N	27.10 1.67 0.00 N	30.75 2.20 0.00 N	37.39 2.88 0.00 N	41.43 3.22 0.00 N	41.35 3.25 0.00 N	37.84 3.09 0.00 N	36.70 3.07 0.00 N	40.44 3.32 0.00 N	48.02 3.98 0.00 N	49.30 3.91 0.00 N	50.20 3.86 0.00 N	50.57 4.13 0.00 N	46.92 3.50 0.00 N	40.73 3.18 0.00 N	40.57 3.17 0.00 N	38.69 3.32 0.00 N	34.79 2.77 -0.57 N	31.51 2.45 0.00 N	30.19 2.27 0.00 N	
PIERCEFIELD___HYD 23852	27.53 -0.67 0.00 N	27.24 -0.16 0.00 N	24.55 -0.09 0.00 N	25.15 -0.13 0.00 N	26.29 -0.11 0.00 N	25.17 -0.27 0.00 N	28.18 -0.37 0.00 N	33.91 -0.61 0.00 N	37.76 -0.45 0.00 N	37.11 -1.00 0.00 N	33.55 -1.20 0.00 N	32.27 -1.36 0.00 N	35.40 -1.72 0.00 N	41.81 -2.23 0.00 N	42.79 -2.60 0.00 N	43.54 -2.81 0.00 N	43.72 -2.72 0.00 N	40.95 -2.48 0.00 N	35.46 -2.08 0.00 N	35.37 -2.03 0.00 N	33.64 -1.73 0.00 N	30.21 -1.25 0.00 N	27.81 -1.25 0.00 N	26.88 -1.04 0.00 N	
PINELAWN_CC_1 323563	31.08 3.25 0.37 N	30.32 2.92 0.00 N	27.15 2.50 0.00 N	27.73 2.46 0.00 N	28.95 2.55 0.00 N	28.14 2.71 0.00 N	32.20 3.65 0.00 N	39.48 4.81 -0.15 N	43.99 5.45 -0.33 N	44.18 5.01 -1.06 N	39.53 4.40 -0.39 N	37.70 4.07 0.00 N	41.70 4.58 0.00 N	49.53 5.49 0.00 N	51.50 6.09 0.00 N	53.38 6.67 -0.36 N	52.88 6.43 0.00 N	49.11 5.69 0.00 N	42.30 4.75 0.00 N	41.96 4.55 0.00 N	40.07 4.70 0.00 N	38.97 4.42 -3.09 N	33.32 4.02 -0.23 N	33.40 3.50 -1.99 N	
PJM_GEN_KEystone 24065	27.03 -1.17 0.00 N	26.22 -1.19 0.00 N	23.39 -1.26 0.00 N	24.15 -1.13 0.00 N	25.20 -1.20 0.00 N	24.67 -0.76 0.00 N	27.70 -0.85 0.00 N	33.88 -0.64 0.00 N	37.38 -0.83 0.00 N	36.93 -1.17 0.00 N	33.65 -1.10 0.00 N	33.43 -0.19 0.00 N	35.88 -1.24 0.00 N	42.72 -1.32 0.00 N	43.83 -1.57 0.00 N	45.00 -1.58 -0.22 N	44.95 -1.49 0.00 N	41.77 -1.66 0.00 N	36.46 -1.09 0.00 N	36.45 -0.95 0.00 N	34.23 -1.13 0.00 N	32.03 -0.86 -1.43 N	28.56 -0.50 0.00 N	27.27 -0.65 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	29.73 2.81 1.29 N	29.91 2.51 0.00 N	26.80 2.15 0.00 N	27.40 2.12 0.00 N	28.59 2.19 0.00 N	27.78 2.35 0.00 N	31.73 3.18 0.00 N	38.77 4.24 -0.01 N	43.03 4.79 -0.03 N	42.86 4.64 -0.11 N	38.91 4.11 -0.06 N	37.51 3.87 0.00 N	41.43 4.31 0.00 N	49.23 5.19 0.00 N	51.11 5.71 0.00 N	52.90 6.19 -0.36 N	52.42 5.98 0.00 N	48.78 5.35 0.00 N	42.05 4.50 0.00 N	41.74 4.35 0.00 N	39.85 4.48 0.00 N	38.68 4.14 -3.08 N	32.80 3.71 -0.02 N	30.78 3.04 0.18 N	
PLEASANTVLY___LBMP 24000	30.39 2.19 0.00 N	29.45 2.05 0.00 N	26.44 1.79 0.00 N	27.11 1.83 0.00 N	28.25 1.85 0.00 N	27.34 1.91 0.00 N	30.99 2.44 0.00 N	37.80 3.28 0.00 N	41.86 3.65 0.00 N	41.72 3.62 0.00 N	38.01 3.27 0.00 N	36.73 3.10 0.00 N	40.61 3.49 0.00 N	48.36 4.32 0.00 N	49.94 4.54 0.00 N	51.59 4.83 -0.42 N	51.17 4.73 0.00 N	47.83 4.40 0.00 N	41.26 3.72 0.00 N	41.06 3.66 0.00 N	38.97 3.60 0.00 N	36.78 3.26 -2.06 N	31.98 2.91 0.00 N	30.26 2.34 0.00 N	
POLETTI___ 23519	30.97 2.77 0.00 N	30.00 2.60 0.00 N	26.91 2.26 0.00 N	27.56 2.28 0.00 N	28.70 2.30 0.00 N	27.82 2.39 0.00 N	31.61 3.06 0.00 N	38.57 4.06 0.00 N	42.70 4.49 0.00 N	42.50 4.40 0.00 N	38.70 3.95 0.00 N	37.41 3.78 0.00 N	41.28 4.16 0.00 N	49.21 5.17 0.00 N	50.87 5.47 0.00 N	52.52 5.81 -0.36 N	52.12 5.68 0.00 N	48.65 5.22 0.00 N	41.94 4.40 0.00 N	41.75 4.35 0.00 N	39.69 4.32 0.00 N	37.38 3.93 -1.99 N	32.61 3.55 0.00 N	30.83 2.92 0.00 N	
PORT_JEFF_3	30.25	30.15	27.07	27.67	28.89	28.12	32.20	39.33	43.64	43.67	39.37	37.85	41.82	49.51	51.46	53.40	52.89	49.05	42.24	41.94	40.19	39.11	33.20	31.79	

23555	2.97 0.93 N	2.75 0.00 N	2.42 0.00 N	2.39 0.00 N	2.50 0.00 N	2.68 0.00 N	3.65 0.00 N	4.74 -0.07 N	5.28 -0.15 N	5.08 -0.49 N	4.43 -0.18 N	4.22 0.00 N	4.69 0.00 N	5.47 0.00 N	6.06 0.00 N	6.69 -0.36 N	6.45 0.00 N	5.62 0.00 N	4.69 0.00 N	4.54 0.00 N	4.83 0.00 N	4.57 -3.08 N	4.03 -0.11 N	3.20 -0.68 N
PORT_JEFF_4 23616	30.25 2.97 0.93 N	30.15 2.75 0.00 N	27.07 2.42 0.00 N	27.67 2.39 0.00 N	28.89 2.50 0.00 N	28.12 2.68 0.00 N	32.20 3.65 0.00 N	39.33 4.74 -0.07 N	43.64 5.28 -0.15 N	43.67 5.08 -0.49 N	39.37 4.43 -0.18 N	37.85 4.22 0.00 N	41.82 4.69 0.00 N	49.51 5.47 0.00 N	51.46 6.06 0.00 N	53.40 6.69 -0.36 N	52.89 6.45 0.00 N	49.05 5.62 0.00 N	42.24 4.69 0.00 N	41.94 4.54 0.00 N	40.19 4.83 0.00 N	39.11 4.57 -3.08 N	33.20 4.03 -0.11 N	31.79 3.20 -0.68 N
PORT_JEFF_IC 23713	30.37 3.07 0.91 N	30.24 2.84 0.00 N	27.14 2.49 0.00 N	27.75 2.47 0.00 N	28.97 2.57 0.00 N	28.20 2.77 0.00 N	32.30 3.75 0.00 N	39.46 4.87 -0.07 N	43.78 5.42 -0.15 N	43.85 5.24 -0.51 N	39.54 4.60 -0.19 N	38.03 4.40 0.00 N	42.03 4.91 0.00 N	49.74 5.70 0.00 N	51.56 6.16 0.00 N	53.53 6.82 -0.36 N	53.04 6.60 0.00 N	49.16 5.73 0.00 N	42.34 4.79 0.00 N	42.08 4.67 0.00 N	40.42 5.06 0.00 N	39.26 4.72 -3.08 N	33.33 4.16 -0.11 N	31.93 3.29 -0.72 N
PPL PILGRIM_ST_GT1 24216	30.58 3.21 0.83 N	30.32 2.92 0.00 N	27.17 2.52 0.00 N	27.76 2.48 0.00 N	28.98 2.58 0.00 N	28.20 2.77 0.00 N	32.29 3.74 0.00 N	39.54 4.94 -0.08 N	43.99 5.60 -0.18 N	44.14 5.46 -0.59 N	39.78 4.81 -0.22 N	38.22 4.58 0.00 N	42.19 5.07 0.00 N	50.07 6.03 0.00 N	52.24 6.84 0.00 N	54.25 7.53 -0.36 N	53.68 7.24 0.00 N	49.70 6.28 0.00 N	42.90 5.36 0.00 N	42.55 5.15 0.00 N	40.60 5.24 0.00 N	39.36 4.82 -3.09 N	33.49 4.30 -0.13 N	32.28 3.47 -0.90 N
PPL PILGRIM_ST_GT2 24217	30.58 3.21 0.83 N	30.32 2.92 0.00 N	27.17 2.52 0.00 N	27.76 2.48 0.00 N	28.98 2.58 0.00 N	28.20 2.77 0.00 N	32.29 3.74 0.00 N	39.54 4.94 -0.08 N	43.99 5.60 -0.18 N	44.14 5.46 -0.59 N	39.78 4.81 -0.22 N	38.22 4.58 0.00 N	42.19 5.07 0.00 N	50.07 6.03 0.00 N	52.24 6.84 0.00 N	54.25 7.53 -0.36 N	53.68 7.24 0.00 N	49.70 6.28 0.00 N	42.90 5.36 0.00 N	42.55 5.15 0.00 N	40.60 5.24 0.00 N	39.36 4.82 -3.09 N	33.49 4.30 -0.13 N	32.28 3.47 -0.90 N
PPL_SHRM_GT3 24213	30.02 2.74 0.92 N	30.10 2.70 0.00 N	27.13 2.48 0.00 N	27.76 2.49 0.00 N	28.99 2.60 0.00 N	28.22 2.79 0.00 N	32.34 3.78 0.00 N	39.31 4.72 -0.07 N	43.42 5.06 -0.15 N	43.57 4.97 -0.50 N	39.28 4.34 -0.19 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.44 5.40 0.00 N	51.55 6.15 0.00 N	53.52 6.81 -0.36 N	52.99 6.55 0.00 N	49.16 5.73 0.00 N	42.32 4.77 0.00 N	41.99 4.59 0.00 N	40.14 4.77 0.00 N	38.92 4.38 -3.08 N	32.98 3.81 -0.11 N	31.55 2.94 -0.69 N
PPL_SHRM_GT4 24214	30.02 2.74 0.92 N	30.10 2.70 0.00 N	27.13 2.48 0.00 N	27.76 2.49 0.00 N	28.99 2.60 0.00 N	28.22 2.79 0.00 N	32.34 3.78 0.00 N	39.31 4.72 -0.07 N	43.42 5.06 -0.15 N	43.57 4.97 -0.50 N	39.28 4.34 -0.19 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.44 5.40 0.00 N	51.55 6.15 0.00 N	53.52 6.81 -0.36 N	52.99 6.55 0.00 N	49.16 5.73 0.00 N	42.32 4.77 0.00 N	41.99 4.59 0.00 N	40.14 4.77 0.00 N	38.92 4.38 -3.08 N	32.98 3.81 -0.11 N	31.55 2.94 -0.69 N
PROJECT___ORANGE 1 24174	27.94 -0.26 0.00 N	27.13 -0.27 0.00 N	24.36 -0.29 0.00 N	25.00 -0.27 0.00 N	26.11 -0.29 0.00 N	25.29 -0.15 0.00 N	28.41 -0.14 0.00 N	34.38 -0.13 0.00 N	38.10 -0.11 0.00 N	38.07 -0.04 0.00 N	34.79 0.05 0.00 N	33.76 0.13 0.00 N	37.25 0.13 0.00 N	44.22 0.18 0.00 N	45.54 0.14 0.00 N	46.47 0.13 0.00 N	46.59 0.15 0.00 N	43.49 0.06 0.00 N	37.63 0.08 0.00 N	37.45 0.05 0.00 N	35.47 0.10 0.00 N	31.67 0.05 -0.16 N	29.14 0.07 0.00 N	27.94 0.02 0.00 N
PROJECT___ORANGE 2 24166	27.94 -0.26 0.00 N	27.13 -0.27 0.00 N	24.36 -0.29 0.00 N	25.00 -0.27 0.00 N	26.11 -0.29 0.00 N	25.29 -0.15 0.00 N	28.41 -0.14 0.00 N	34.38 -0.13 0.00 N	38.10 -0.11 0.00 N	38.07 -0.04 0.00 N	34.79 0.05 0.00 N	33.76 0.13 0.00 N	37.25 0.13 0.00 N	44.22 0.18 0.00 N	45.54 0.14 0.00 N	46.47 0.13 0.00 N	46.59 0.15 0.00 N	43.49 0.06 0.00 N	37.63 0.08 0.00 N	37.45 0.05 0.00 N	35.47 0.10 0.00 N	31.67 0.05 -0.16 N	29.14 0.07 0.00 N	27.94 0.02 0.00 N
PYRITES___HYD 24023	27.63 -0.57 0.00 N	27.32 -0.08 0.00 N	24.62 -0.03 0.00 N	25.20 -0.08 0.00 N	26.36 -0.05 0.00 N	25.23 -0.20 0.00 N	28.25 -0.30 0.00 N	34.03 -0.48 0.00 N	37.89 -0.32 0.00 N	37.29 -0.81 0.00 N	33.78 -0.96 0.00 N	32.55 -1.08 0.00 N	35.71 -1.41 0.00 N	42.17 -1.87 0.00 N	43.19 -2.21 0.00 N	43.92 -2.43 0.00 N	44.10 -2.35 0.00 N	41.31 -2.12 0.00 N	35.76 -1.79 0.00 N	35.64 -1.76 0.00 N	33.95 -1.42 0.00 N	30.42 -1.04 0.00 N	27.98 -1.09 0.00 N	27.03 -0.89 0.00 N
RAMAPO___LBMP 323565	30.53 2.33 0.00 N	29.57 2.17 0.00 N	26.52 1.87 0.00 N	27.19 1.91 0.00 N	28.32 1.92 0.00 N	27.44 2.01 0.00 N	31.14 2.59 0.00 N	37.99 3.48 0.00 N	42.05 3.84 0.00 N	41.92 3.82 0.00 N	38.20 3.46 0.00 N	36.93 3.30 0.00 N	40.76 3.64 0.00 N	48.57 4.53 0.00 N	50.23 4.83 0.00 N	51.80 5.12 -0.33 N	51.48 5.04 0.00 N	48.05 4.62 0.00 N	41.44 3.89 0.00 N	41.23 3.83 0.00 N	39.18 3.81 0.00 N	36.84 3.45 -1.93 N	32.14 3.08 0.00 N	30.40 2.48 0.00 N
RANKINE____ 23646	25.79 -2.41 0.00 N	25.08 -2.32 0.00 N	22.42 -2.23 0.00 N	23.08 -2.20 0.00 N	24.09 -2.31 0.00 N	23.67 -1.77 0.00 N	26.52 -2.03 0.00 N	31.74 -2.78 0.00 N	34.98 -3.23 0.00 N	34.91 -3.20 0.00 N	32.02 -2.73 0.00 N	31.04 -2.59 0.00 N	34.09 -3.03 0.00 N	40.24 -3.80 0.00 N	41.37 -4.02 0.00 N	42.13 -4.22 0.00 N	42.54 -3.90 0.00 N	39.58 -3.85 0.00 N	34.53 -3.02 0.00 N	34.56 -2.85 0.00 N	32.46 -2.91 0.00 N	29.38 -2.38 -0.31 N	27.56 -1.50 0.00 N	26.34 -1.58 0.00 N
RAVENSWOOD_GT2_1 24244	30.97 2.76 0.00 N	30.00 2.59 0.00 N	26.91 2.26 0.00 N	27.55 2.27 0.00 N	28.69 2.29 0.00 N	27.82 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.04 0.00 N	42.68 4.48 0.00 N	42.52 4.42 0.00 N	38.71 3.97 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.96 -1.99 N	32.63 3.57 0.00 N	30.84 2.93 0.00 N
RAVENSWOOD_GT2_2 24245	30.97 2.76 0.00 N	30.00 2.59 0.00 N	26.91 2.26 0.00 N	27.55 2.27 0.00 N	28.69 2.29 0.00 N	27.82 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.04 0.00 N	42.68 4.48 0.00 N	42.52 4.42 0.00 N	38.71 3.97 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.96 -1.99 N	32.63 3.57 0.00 N	30.84 2.93 0.00 N

RAVENSWOOD_GT2_3 24246	30.99 2.79 0.00 N	30.02 2.62 0.00 N	26.93 2.28 0.00 N	27.57 2.29 0.00 N	28.71 2.32 0.00 N	27.84 2.40 0.00 N	31.63 3.07 0.00 N	38.59 4.07 0.00 N	42.72 4.51 0.00 N	42.56 4.46 0.00 N	38.75 4.01 0.00 N	37.45 3.82 0.00 N	41.35 4.22 0.00 N	49.28 5.25 0.00 N	50.94 5.54 0.00 N	52.58 5.87 -0.36 N	52.18 5.74 0.00 N	48.71 5.28 0.00 N	41.99 4.44 0.00 N	41.80 4.40 0.00 N	39.76 4.39 0.00 N	37.44 4.00 -1.99 N	32.66 3.60 0.00 N	30.87 2.95 0.00 N
RAVENSWOOD_GT2_4 24247	30.99 2.79 0.00 N	30.02 2.62 0.00 N	26.93 2.28 0.00 N	27.57 2.29 0.00 N	28.71 2.32 0.00 N	27.84 2.40 0.00 N	31.63 3.07 0.00 N	38.59 4.07 0.00 N	42.72 4.51 0.00 N	42.56 4.46 0.00 N	38.75 4.01 0.00 N	37.45 3.82 0.00 N	41.35 4.22 0.00 N	49.28 5.25 0.00 N	50.94 5.54 0.00 N	52.58 5.87 -0.36 N	52.18 5.74 0.00 N	48.71 5.28 0.00 N	41.99 4.44 0.00 N	41.80 4.40 0.00 N	39.76 4.39 0.00 N	37.44 4.00 -1.99 N	32.66 3.60 0.00 N	30.87 2.95 0.00 N
RAVENSWOOD_GT3_1 24248	30.97 2.76 0.00 N	30.00 2.59 0.00 N	26.91 2.26 0.00 N	27.55 2.27 0.00 N	28.69 2.29 0.00 N	27.82 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.04 0.00 N	42.68 4.47 0.00 N	42.52 4.42 0.00 N	38.71 3.97 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.85 2.93 0.00 N
RAVENSWOOD_GT3_2 24249	30.97 2.76 0.00 N	30.00 2.59 0.00 N	26.91 2.26 0.00 N	27.55 2.27 0.00 N	28.69 2.29 0.00 N	27.82 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.04 0.00 N	42.68 4.47 0.00 N	42.52 4.42 0.00 N	38.71 3.97 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.85 2.93 0.00 N
RAVENSWOOD_GT3_3 24250	31.02 2.82 0.00 N	30.04 2.64 0.00 N	26.95 2.30 0.00 N	27.60 2.32 0.00 N	28.74 2.34 0.00 N	27.86 2.43 0.00 N	31.65 3.10 0.00 N	38.62 4.10 0.00 N	42.77 4.56 0.00 N	42.60 4.50 0.00 N	38.79 4.04 0.00 N	37.49 3.86 0.00 N	41.39 4.27 0.00 N	49.33 5.29 0.00 N	50.98 5.58 0.00 N	52.63 5.92 -0.36 N	52.23 5.79 0.00 N	48.76 5.33 0.00 N	42.03 4.49 0.00 N	41.84 4.44 0.00 N	39.79 4.42 0.00 N	37.47 4.03 -1.99 N	32.69 3.63 0.00 N	30.89 2.98 0.00 N
RAVENSWOOD_GT3_4 24251	31.02 2.82 0.00 N	30.04 2.64 0.00 N	26.95 2.30 0.00 N	27.60 2.32 0.00 N	28.74 2.34 0.00 N	27.86 2.43 0.00 N	31.65 3.10 0.00 N	38.62 4.10 0.00 N	42.77 4.56 0.00 N	42.60 4.50 0.00 N	38.79 4.04 0.00 N	37.49 3.86 0.00 N	41.39 4.27 0.00 N	49.33 5.29 0.00 N	50.98 5.58 0.00 N	52.63 5.92 -0.36 N	52.23 5.79 0.00 N	48.76 5.33 0.00 N	42.03 4.49 0.00 N	41.84 4.44 0.00 N	39.79 4.42 0.00 N	37.47 4.03 -1.99 N	32.69 3.63 0.00 N	30.89 2.98 0.00 N
RAVENSWOOD_GT_1 23729	33.52 2.89 -2.43 N	30.42 2.72 -0.29 N	27.02 2.37 0.00 N	27.67 2.39 0.00 N	28.81 2.41 0.00 N	27.93 2.50 0.00 N	31.73 3.18 0.00 N	38.70 4.18 0.00 N	42.86 4.65 0.00 N	42.68 4.58 0.00 N	38.85 4.11 0.00 N	37.55 3.92 0.00 N	41.45 4.33 0.00 N	49.41 5.37 0.00 N	51.03 5.63 0.00 N	52.66 5.95 -0.36 N	52.23 5.78 0.00 N	48.77 5.34 0.00 N	42.03 4.48 0.00 N	41.84 4.44 0.00 N	39.80 4.44 0.00 N	37.49 4.05 -1.99 N	32.71 3.65 0.00 N	30.92 3.00 0.00 N
RAVENSWOOD_GT_10 24258	31.25 2.76 -0.28 N	30.02 2.59 -0.03 N	26.90 2.25 0.00 N	27.54 2.27 0.00 N	28.69 2.29 0.00 N	27.81 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.03 0.00 N	42.68 4.47 0.00 N	42.52 4.41 0.00 N	38.71 3.96 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.84 2.93 0.00 N
RAVENSWOOD_GT_11 24259	31.25 2.76 -0.28 N	30.02 2.59 -0.03 N	26.90 2.25 0.00 N	27.54 2.27 0.00 N	28.69 2.29 0.00 N	27.81 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.03 0.00 N	42.68 4.47 0.00 N	42.52 4.41 0.00 N	38.71 3.96 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.84 2.93 0.00 N
RAVENSWOOD_GT_4 24252	32.80 2.75 -1.85 N	30.20 2.57 -0.22 N	26.88 2.23 0.00 N	27.53 2.25 0.00 N	28.67 2.28 0.00 N	27.79 2.36 0.00 N	31.58 3.03 0.00 N	38.53 4.02 0.00 N	42.66 4.46 0.00 N	42.50 4.40 0.00 N	38.69 3.95 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.23 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.25 0.00 N	41.96 4.41 0.00 N	41.76 4.36 0.00 N	39.70 4.34 0.00 N	37.41 3.96 -1.99 N	32.63 3.56 0.00 N	30.83 2.91 0.00 N
RAVENSWOOD_GT_5 24254	32.80 2.75 -1.85 N	30.20 2.57 -0.22 N	26.88 2.23 0.00 N	27.53 2.25 0.00 N	28.67 2.28 0.00 N	27.79 2.36 0.00 N	31.58 3.03 0.00 N	38.53 4.02 0.00 N	42.66 4.46 0.00 N	42.50 4.40 0.00 N	38.69 3.95 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.23 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.25 0.00 N	41.96 4.41 0.00 N	41.76 4.36 0.00 N	39.70 4.34 0.00 N	37.41 3.96 -1.99 N	32.63 3.56 0.00 N	30.83 2.91 0.00 N
RAVENSWOOD_GT_6 24253	32.80 2.75 -1.85 N	30.20 2.57 -0.22 N	26.88 2.23 0.00 N	27.53 2.25 0.00 N	28.67 2.28 0.00 N	27.79 2.36 0.00 N	31.58 3.03 0.00 N	38.53 4.02 0.00 N	42.66 4.46 0.00 N	42.50 4.40 0.00 N	38.69 3.95 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.23 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.25 0.00 N	41.96 4.41 0.00 N	41.76 4.36 0.00 N	39.70 4.34 0.00 N	37.41 3.96 -1.99 N	32.63 3.56 0.00 N	30.83 2.91 0.00 N
RAVENSWOOD_GT_7 24255	32.80 2.75 -1.85 N	30.20 2.57 -0.22 N	26.88 2.23 0.00 N	27.53 2.25 0.00 N	28.67 2.28 0.00 N	27.79 2.36 0.00 N	31.58 3.03 0.00 N	38.53 4.02 0.00 N	42.66 4.46 0.00 N	42.50 4.40 0.00 N	38.69 3.95 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.23 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.25 0.00 N	41.96 4.41 0.00 N	41.76 4.36 0.00 N	39.70 4.34 0.00 N	37.41 3.96 -1.99 N	32.63 3.56 0.00 N	30.83 2.91 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.25 2.76 -0.28 N	30.02 2.59 -0.03 N	26.90 2.25 0.00 N	27.54 2.27 0.00 N	28.69 2.29 0.00 N	27.81 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.03 0.00 N	42.68 4.47 0.00 N	42.52 4.41 0.00 N	38.71 3.96 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.84 2.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	31.25 2.76 -0.28 N	30.02 2.59 -0.03 N	26.90 2.25 0.00 N	27.54 2.27 0.00 N	28.69 2.29 0.00 N	27.81 2.38 0.00 N	31.60 3.05 0.00 N	38.55 4.03 0.00 N	42.68 4.47 0.00 N	42.52 4.41 0.00 N	38.71 3.96 0.00 N	37.41 3.78 0.00 N	41.30 4.18 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.53 5.82 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.95 4.40 0.00 N	41.76 4.36 0.00 N	39.71 4.34 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.84 2.93 0.00 N	
RAVENSWOOD___1 23533	31.08 2.87 0.00 N	30.11 2.71 0.00 N	27.02 2.36 0.00 N	27.66 2.38 0.00 N	28.80 2.40 0.00 N	27.92 2.49 0.00 N	31.72 3.17 0.00 N	38.68 4.17 0.00 N	42.83 4.62 0.00 N	42.67 4.56 0.00 N	38.83 4.09 0.00 N	37.53 3.90 0.00 N	41.42 4.30 0.00 N	49.37 5.33 0.00 N	50.99 5.59 0.00 N	52.63 5.92 -0.36 N	52.19 5.75 0.00 N	48.74 5.32 0.00 N	42.00 4.46 0.00 N	41.84 4.43 0.00 N	39.79 4.42 0.00 N	37.47 4.03 -1.99 N	32.70 3.63 0.00 N	30.91 2.99 0.00 N	
RAVENSWOOD___2 23534	28.67 2.87 2.40 N	29.81 2.70 0.29 N	27.00 2.35 0.00 N	27.65 2.37 0.00 N	28.79 2.39 0.00 N	27.90 2.47 0.00 N	31.66 3.11 0.00 N	38.59 4.08 0.00 N	42.72 4.51 0.00 N	42.53 4.42 0.00 N	38.72 3.97 0.00 N	37.38 3.75 0.00 N	41.22 4.10 0.00 N	49.10 5.06 0.00 N	50.68 5.28 0.00 N	52.30 5.60 -0.36 N	51.87 5.43 0.00 N	48.46 5.03 0.00 N	41.82 4.28 0.00 N	41.73 4.32 0.00 N	39.72 4.35 0.00 N	37.41 3.96 -1.99 N	32.63 3.56 0.00 N	30.85 2.93 0.00 N	
RAVENSWOOD___3 23535	30.97 2.77 0.00 N	30.00 2.59 0.00 N	26.91 2.26 0.00 N	27.55 2.27 0.00 N	28.70 2.30 0.00 N	27.82 2.39 0.00 N	31.61 3.05 0.00 N	38.55 4.04 0.00 N	42.70 4.49 0.00 N	42.52 4.42 0.00 N	38.71 3.97 0.00 N	37.41 3.78 0.00 N	41.31 4.19 0.00 N	49.24 5.20 0.00 N	50.89 5.49 0.00 N	52.54 5.83 -0.36 N	52.13 5.69 0.00 N	48.67 5.24 0.00 N	41.96 4.41 0.00 N	41.76 4.36 0.00 N	39.72 4.35 0.00 N	37.41 3.97 -1.99 N	32.63 3.57 0.00 N	30.85 2.93 0.00 N	
RAVENSWOOD___4 23820	28.67 2.87 2.40 N	29.81 2.70 0.29 N	27.00 2.35 0.00 N	27.65 2.37 0.00 N	28.79 2.39 0.00 N	27.91 2.48 0.00 N	31.70 3.15 0.00 N	38.66 4.15 0.00 N	42.81 4.60 0.00 N	42.64 4.54 0.00 N	38.82 4.07 0.00 N	37.51 3.88 0.00 N	41.40 4.29 0.00 N	49.33 5.29 0.00 N	50.95 5.55 0.00 N	52.59 5.88 -0.36 N	52.16 5.72 0.00 N	48.70 5.28 0.00 N	41.98 4.44 0.00 N	41.80 4.40 0.00 N	39.77 4.40 0.00 N	37.46 4.02 -1.99 N	32.68 3.62 0.00 N	30.89 2.98 0.00 N	
RCPL_TRUST___DRP 24196	30.99 2.79 0.00 N	30.01 2.61 0.00 N	26.92 2.27 0.00 N	27.57 2.29 0.00 N	28.72 2.32 0.00 N	27.84 2.41 0.00 N	31.64 3.09 0.00 N	38.62 4.11 0.00 N	42.78 4.58 0.00 N	42.64 4.54 0.00 N	38.83 4.09 0.00 N	37.54 3.91 0.00 N	41.45 4.33 0.00 N	49.41 5.37 0.00 N	51.07 5.68 0.00 N	52.72 6.01 -0.36 N	52.32 5.88 0.00 N	48.85 5.42 0.00 N	42.10 4.55 0.00 N	41.89 4.49 0.00 N	39.81 4.44 0.00 N	37.47 4.02 -1.99 N	32.67 3.61 0.00 N	30.88 2.96 0.00 N	
RENSSELAER___COGEN 23796	29.35 1.15 0.00 N	28.45 1.04 0.00 N	25.62 0.97 0.00 N	26.30 1.02 0.00 N	27.44 1.05 0.00 N	26.50 1.06 0.00 N	29.79 1.24 0.00 N	36.31 1.80 0.00 N	40.20 2.00 0.00 N	40.07 1.97 0.00 N	36.53 1.79 0.00 N	35.27 1.64 0.00 N	39.01 1.89 0.00 N	46.36 2.32 0.00 N	47.76 2.37 0.00 N	48.87 2.53 0.00 N	48.90 2.45 0.00 N	45.80 2.37 0.00 N	39.57 2.02 0.00 N	39.41 2.01 0.00 N	37.29 1.93 0.00 N	35.75 1.77 -2.52 N	30.60 1.54 0.00 N	29.08 1.17 0.00 N	
REVERE_CPPR_DRP 24186	28.85 0.65 0.00 N	28.03 0.63 0.00 N	25.16 0.51 0.00 N	25.81 0.53 0.00 N	26.97 0.58 0.00 N	26.16 0.73 0.00 N	29.55 1.00 0.00 N	35.96 1.45 0.00 N	39.99 1.79 0.00 N	39.92 1.82 0.00 N	36.46 1.71 0.00 N	35.35 1.72 0.00 N	39.02 1.90 0.00 N	46.31 2.28 0.00 N	47.64 2.24 0.00 N	48.58 2.24 0.00 N	48.69 2.25 0.00 N	45.45 2.02 0.00 N	39.32 1.78 0.00 N	39.14 1.74 0.00 N	37.30 1.94 0.00 N	33.15 1.64 -0.04 N	30.43 1.37 0.00 N	29.06 1.14 0.00 N	
ROCHESTER_9_IC 23652	26.85 -1.35 0.00 N	26.07 -1.33 0.00 N	23.36 -1.29 0.00 N	24.00 -1.28 0.00 N	25.07 -1.33 0.00 N	24.46 -0.97 0.00 N	27.51 -1.05 0.00 N	33.12 -1.40 0.00 N	36.75 -1.46 0.00 N	36.92 -1.18 0.00 N	33.94 -0.80 0.00 N	33.02 -0.61 0.00 N	36.33 -0.78 0.00 N	43.00 -1.04 0.00 N	44.28 -1.12 0.00 N	45.09 -1.26 0.00 N	45.37 -1.08 0.00 N	42.18 -1.25 0.00 N	36.55 -1.00 0.00 N	36.43 -0.97 0.00 N	34.38 -0.99 0.00 N	30.81 -0.87 -0.22 N	28.58 -0.48 0.00 N	27.31 -0.60 0.00 N	
ROSETON___1 23587	30.33 2.13 0.00 N	29.40 1.99 0.00 N	26.39 1.74 0.00 N	27.06 1.77 0.00 N	28.19 1.79 0.00 N	27.29 1.86 0.00 N	30.93 2.38 0.00 N	37.70 3.18 0.00 N	41.75 3.54 0.00 N	41.63 3.53 0.00 N	37.93 3.18 0.00 N	36.66 3.03 0.00 N	40.52 3.40 0.00 N	48.24 4.20 0.00 N	49.84 4.45 0.00 N	51.34 4.70 -0.30 N	51.05 4.61 0.00 N	47.70 4.27 0.00 N	41.16 3.61 0.00 N	40.96 3.56 0.00 N	38.88 3.52 0.00 N	36.61 3.17 -1.98 N	31.90 2.84 0.00 N	30.20 2.28 0.00 N	
ROSETON___2 23588	30.33 2.13 0.00 N	29.40 1.99 0.00 N	26.39 1.74 0.00 N	27.06 1.77 0.00 N	28.19 1.79 0.00 N	27.29 1.86 0.00 N	30.93 2.38 0.00 N	37.70 3.18 0.00 N	41.75 3.54 0.00 N	41.63 3.53 0.00 N	37.93 3.18 0.00 N	36.66 3.03 0.00 N	40.52 3.40 0.00 N	48.24 4.20 0.00 N	49.84 4.45 0.00 N	51.34 4.70 -0.30 N	51.05 4.61 0.00 N	47.70 4.27 0.00 N	41.16 3.61 0.00 N	40.96 3.56 0.00 N	38.88 3.52 0.00 N	36.61 3.17 -1.98 N	31.90 2.84 0.00 N	30.20 2.28 0.00 N	
RUSSELL___1 23602	27.53 -0.68 0.00 N	26.67 -0.73 0.00 N	23.88 -0.77 0.00 N	24.53 -0.75 0.00 N	25.64 -0.76 0.00 N	25.12 -0.32 0.00 N	28.35 -0.20 0.00 N	34.32 -0.19 0.00 N	38.10 -0.11 0.00 N	38.22 0.12 0.00 N	35.13 0.39 0.00 N	34.18 0.55 0.00 N	37.64 0.52 0.00 N	44.56 0.52 0.00 N	45.81 0.41 0.00 N	46.65 0.30 0.00 N	46.97 0.53 0.00 N	43.71 0.29 0.00 N	37.83 0.28 0.00 N	37.66 0.26 0.00 N	35.65 0.29 0.00 N	31.89 0.21 -0.22 N	29.43 0.37 0.00 N	27.99 0.08 0.00 N	
RUSSELL___2 23532	27.53 -0.68 0.00 N	26.67 -0.73 0.00 N	23.88 -0.77 0.00 N	24.53 -0.75 0.00 N	25.64 -0.76 0.00 N	25.12 -0.32 0.00 N	28.35 -0.20 0.00 N	34.32 -0.19 0.00 N	38.10 -0.11 0.00 N	38.22 0.12 0.00 N	35.13 0.39 0.00 N	34.18 0.55 0.00 N	37.64 0.52 0.00 N	44.56 0.52 0.00 N	45.81 0.41 0.00 N	46.65 0.30 0.00 N	46.97 0.53 0.00 N	43.71 0.29 0.00 N	37.83 0.28 0.00 N	37.66 0.26 0.00 N	35.65 0.29 0.00 N	31.89 0.21 -0.22 N	29.43 0.37 0.00 N	27.99 0.08 0.00 N	
RUSSELL___3	26.98	26.21	23.49	24.13	25.20	24.63	27.71	33.39	37.01	37.08	34.06	33.10	36.45	43.13	44.38	45.19	45.51	42.37	36.75	36.64	34.64	31.03	28.75	27.43	

23549	-1.22 0.00 N	-1.19 0.00 N	-1.17 0.00 N	-1.15 0.00 N	-1.20 0.00 N	-0.81 0.00 N	-0.84 0.00 N	-1.13 0.00 N	-1.20 0.00 N	-1.02 0.00 N	-0.69 0.00 N	-0.53 0.00 N	-0.67 0.00 N	-0.91 0.00 N	-1.02 0.00 N	-1.16 0.00 N	-0.93 0.00 N	-1.06 0.00 N	-0.80 0.00 N	-0.76 0.00 N	-0.72 0.00 N	-0.65 -0.22 N	-0.31 0.00 N	-0.49 0.00 N
RUSSELL___4 23556	27.51 -0.69 0.00 N	26.66 -0.74 0.00 N	23.87 -0.78 0.00 N	24.51 -0.77 0.00 N	25.63 -0.77 0.00 N	25.09 -0.34 0.00 N	28.34 -0.21 0.00 N	34.30 -0.22 0.00 N	38.06 -0.15 0.00 N	38.19 0.09 0.00 N	35.10 0.36 0.00 N	34.15 0.52 0.00 N	37.62 0.50 0.00 N	44.52 0.48 0.00 N	45.78 0.38 0.00 N	46.61 0.26 0.00 N	46.93 0.49 0.00 N	43.67 0.25 0.00 N	37.80 0.25 0.00 N	37.63 0.22 0.00 N	35.62 0.26 0.00 N	31.86 0.18 -0.22 N	29.41 0.35 0.00 N	27.97 0.06 0.00 N
RUSSELL___STATION 23914	26.98 -1.22 0.00 N	26.21 -1.19 0.00 N	23.49 -1.17 0.00 N	24.13 -1.15 0.00 N	25.20 -1.20 0.00 N	24.63 -0.81 0.00 N	27.71 -0.84 0.00 N	33.39 -1.13 0.00 N	37.01 -1.20 0.00 N	37.08 -1.02 0.00 N	34.06 -0.69 0.00 N	33.10 -0.53 0.00 N	36.45 -0.67 0.00 N	43.13 -0.91 0.00 N	44.38 -1.02 0.00 N	45.19 -1.16 0.00 N	45.51 -0.93 0.00 N	42.37 -1.06 0.00 N	36.75 -0.80 0.00 N	36.64 -0.76 0.00 N	34.64 -0.72 0.00 N	31.03 -0.65 -0.22 N	28.75 -0.31 0.00 N	27.43 -0.49 0.00 N
S SALMON___HYD 24043	28.02 -0.18 0.00 N	27.21 -0.19 0.00 N	24.44 -0.21 0.00 N	25.07 -0.21 0.00 N	26.18 -0.21 0.00 N	25.33 -0.10 0.00 N	28.47 -0.08 0.00 N	34.47 -0.05 0.00 N	38.28 0.07 0.00 N	38.24 0.14 0.00 N	34.92 0.17 0.00 N	33.88 0.25 0.00 N	37.38 0.26 0.00 N	44.35 0.31 0.00 N	45.59 0.19 0.00 N	46.50 0.15 0.00 N	46.50 0.06 0.00 N	43.44 0.02 0.00 N	37.62 0.07 0.00 N	37.45 0.05 0.00 N	35.58 0.22 0.00 N	31.75 0.16 -0.13 N	29.15 0.08 0.00 N	27.92 0.00 0.00 N
SELKIRK___II 23799	29.10 0.89 0.00 N	28.18 0.78 0.00 N	25.36 0.71 0.00 N	26.05 0.77 0.00 N	27.18 0.79 0.00 N	26.24 0.81 0.00 N	29.51 0.96 0.00 N	36.01 1.50 0.00 N	39.88 1.67 0.00 N	39.76 1.65 0.00 N	36.23 1.49 0.00 N	35.00 1.37 0.00 N	38.71 1.59 0.00 N	46.01 1.97 0.00 N	47.43 2.03 0.00 N	48.51 2.17 0.00 N	48.54 2.10 0.00 N	45.43 2.00 0.00 N	39.25 1.70 0.00 N	39.09 1.69 0.00 N	36.98 1.61 0.00 N	35.46 1.48 -2.52 N	30.35 1.29 0.00 N	28.87 0.95 0.00 N
SELKIRK___I 23801	29.27 1.07 0.00 N	28.37 0.96 0.00 N	25.53 0.88 0.00 N	26.22 0.94 0.00 N	27.36 0.97 0.00 N	26.43 1.00 0.00 N	29.74 1.19 0.00 N	36.22 1.70 0.00 N	40.10 1.89 0.00 N	39.96 1.86 0.00 N	36.43 1.68 0.00 N	35.19 1.56 0.00 N	38.90 1.78 0.00 N	46.24 2.21 0.00 N	47.68 2.28 0.00 N	48.74 2.41 0.02 N	48.79 2.35 0.00 N	45.66 2.23 0.00 N	39.45 1.90 0.00 N	39.29 1.89 0.00 N	37.19 1.82 0.00 N	35.65 1.65 -2.54 N	30.53 1.47 0.00 N	29.05 1.13 0.00 N
SENECA OSWGO___HYD 24041	27.59 -0.61 0.00 N	26.78 -0.62 0.00 N	24.05 -0.60 0.00 N	24.68 -0.60 0.00 N	25.78 -0.62 0.00 N	24.93 -0.51 0.00 N	27.97 -0.58 0.00 N	33.80 -0.72 0.00 N	37.39 -0.81 0.00 N	37.36 -0.74 0.00 N	34.13 -0.61 0.00 N	33.10 -0.53 0.00 N	36.53 -0.59 0.00 N	43.35 -0.69 0.00 N	44.66 -0.73 0.00 N	45.58 -0.77 0.00 N	45.70 -0.74 0.00 N	42.68 -0.75 0.00 N	36.92 -0.62 0.00 N	36.78 -0.62 0.00 N	34.96 -0.41 0.00 N	31.24 -0.37 -0.15 N	28.74 -0.32 0.00 N	27.59 -0.33 0.00 N
SENECA___ENERGY 23797	27.38 -0.82 0.00 N	26.75 -0.65 0.00 N	23.99 -0.65 0.00 N	24.69 -0.59 0.00 N	25.75 -0.65 0.00 N	25.02 -0.41 0.00 N	28.17 -0.38 0.00 N	33.98 -0.54 0.00 N	37.44 -0.77 0.00 N	37.32 -0.78 0.00 N	34.22 -0.53 0.00 N	33.37 -0.27 0.00 N	36.82 -0.30 0.00 N	43.64 -0.40 0.00 N	44.91 -0.49 0.00 N	45.82 -0.53 0.00 N	46.01 -0.43 0.00 N	42.86 -0.58 0.00 N	37.18 -0.37 0.00 N	37.00 -0.41 0.00 N	34.98 -0.38 0.00 N	31.26 -0.43 -0.23 N	28.82 -0.24 0.00 N	27.71 -0.21 0.00 N
SHOEMAKER___GT 23640	30.16 1.95 0.00 N	29.22 1.81 0.00 N	26.22 1.57 0.00 N	26.89 1.61 0.00 N	28.03 1.63 0.00 N	27.13 1.70 0.00 N	30.73 2.18 0.00 N	37.43 2.91 0.00 N	41.45 3.24 0.00 N	41.33 3.22 0.00 N	37.68 2.93 0.00 N	36.43 2.80 0.00 N	40.23 3.11 0.00 N	47.91 3.87 0.00 N	49.50 4.11 0.00 N	50.98 4.35 -0.28 N	50.71 4.27 0.00 N	47.36 3.93 0.00 N	40.87 3.32 0.00 N	40.68 3.27 0.00 N	38.66 3.29 0.00 N	36.24 2.96 -1.82 N	31.71 2.64 0.00 N	30.05 2.13 0.00 N
SHOREHAM_IC_1 23715	30.02 2.74 0.92 N	30.10 2.70 0.00 N	27.13 2.48 0.00 N	27.76 2.49 0.00 N	28.99 2.60 0.00 N	28.22 2.79 0.00 N	32.34 3.78 0.00 N	39.31 4.72 -0.07 N	43.42 5.06 -0.15 N	43.57 4.97 -0.50 N	39.28 4.34 -0.19 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.44 5.40 0.00 N	51.55 6.15 0.00 N	53.52 6.81 -0.36 N	52.99 6.55 0.00 N	49.16 5.73 0.00 N	42.32 4.77 0.00 N	41.99 4.59 0.00 N	40.14 4.77 0.00 N	38.92 4.38 -3.08 N	32.98 3.81 -0.11 N	31.55 2.94 -0.69 N
SHOREHAM_IC_2 23716	30.02 2.74 0.92 N	30.10 2.70 0.00 N	27.13 2.48 0.00 N	27.76 2.49 0.00 N	28.99 2.60 0.00 N	28.22 2.79 0.00 N	32.34 3.78 0.00 N	39.31 4.72 -0.07 N	43.42 5.06 -0.15 N	43.57 4.97 -0.50 N	39.28 4.34 -0.19 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.44 5.40 0.00 N	51.55 6.15 0.00 N	53.52 6.81 -0.36 N	52.99 6.55 0.00 N	49.16 5.73 0.00 N	42.32 4.77 0.00 N	41.99 4.59 0.00 N	40.14 4.77 0.00 N	38.92 4.38 -3.08 N	32.98 3.81 -0.11 N	31.55 2.94 -0.69 N
SISSONVILLE___ 23735	27.53 -0.67 0.00 N	27.24 -0.16 0.00 N	24.55 -0.09 0.00 N	25.15 -0.13 0.00 N	26.29 -0.11 0.00 N	25.17 -0.27 0.00 N	28.18 -0.37 0.00 N	33.91 -0.61 0.00 N	37.76 -0.45 0.00 N	37.11 -1.00 0.00 N	33.55 -1.20 0.00 N	32.27 -1.36 0.00 N	35.40 -1.72 0.00 N	41.81 -2.23 0.00 N	42.79 -2.60 0.00 N	43.54 -2.81 0.00 N	43.72 -2.72 0.00 N	40.95 -2.48 0.00 N	35.46 -2.08 0.00 N	35.37 -2.03 0.00 N	33.64 -1.73 0.00 N	30.21 -1.25 0.00 N	27.81 -1.25 0.00 N	26.88 -1.04 0.00 N
SITHE_IND_GS1 24169	27.37 -0.84 0.00 N	26.59 -0.81 0.00 N	23.90 -0.75 0.00 N	24.52 -0.75 0.00 N	25.61 -0.79 0.00 N	24.74 -0.70 0.00 N	27.72 -0.83 0.00 N	33.45 -1.07 0.00 N	37.03 -1.18 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.09 -1.03 0.00 N	42.81 -1.22 0.00 N	44.12 -1.28 0.00 N	45.01 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.36 -1.04 0.00 N	34.39 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.25 -0.66 0.00 N
SITHE_IND_GS2 24170	27.37 -0.84 0.00 N	26.59 -0.81 0.00 N	23.90 -0.75 0.00 N	24.52 -0.75 0.00 N	25.61 -0.79 0.00 N	24.74 -0.70 0.00 N	27.72 -0.83 0.00 N	33.45 -1.07 0.00 N	37.03 -1.18 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.09 -1.03 0.00 N	42.81 -1.22 0.00 N	44.12 -1.28 0.00 N	45.01 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.36 -1.04 0.00 N	34.39 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.25 -0.66 0.00 N

SITHE_IND_GS3 24171	27.37 -0.84 0.00 N	26.59 -0.81 0.00 N	23.90 -0.75 0.00 N	24.52 -0.75 0.00 N	25.61 -0.79 0.00 N	24.74 -0.70 0.00 N	27.72 -0.83 0.00 N	33.45 -1.07 0.00 N	37.03 -1.18 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.09 -1.03 0.00 N	42.81 -1.22 0.00 N	44.12 -1.28 0.00 N	45.01 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.36 -1.04 0.00 N	34.39 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.25 -0.66 0.00 N
SITHE_IND_GS4 24172	27.37 -0.84 0.00 N	26.59 -0.81 0.00 N	23.90 -0.75 0.00 N	24.52 -0.75 0.00 N	25.61 -0.79 0.00 N	24.74 -0.70 0.00 N	27.72 -0.83 0.00 N	33.45 -1.07 0.00 N	37.03 -1.18 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.09 -1.03 0.00 N	42.81 -1.22 0.00 N	44.12 -1.28 0.00 N	45.01 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.36 -1.04 0.00 N	34.39 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.25 -0.66 0.00 N
SITHE___BATAVIA 24024	26.25 -1.95 0.00 N	25.53 -1.87 0.00 N	22.84 -1.81 0.00 N	23.50 -1.78 0.00 N	24.54 -1.86 0.00 N	24.09 -1.35 0.00 N	27.08 -1.47 0.00 N	32.47 -2.04 0.00 N	35.86 -2.35 0.00 N	35.91 -2.20 0.00 N	32.98 -1.77 0.00 N	32.00 -1.63 0.00 N	35.14 -1.98 0.00 N	41.47 -2.57 0.00 N	42.65 -2.75 0.00 N	43.40 -2.95 0.00 N	43.82 -2.62 0.00 N	40.77 -2.66 0.00 N	35.48 -2.06 0.00 N	35.46 -1.95 0.00 N	33.46 -1.91 0.00 N	30.12 -1.60 -0.26 N	28.18 -0.89 0.00 N	26.88 -1.03 0.00 N
SITHE___INDEPEND 23800	27.37 -0.84 0.00 N	26.59 -0.81 0.00 N	23.90 -0.75 0.00 N	24.52 -0.75 0.00 N	25.61 -0.79 0.00 N	24.74 -0.70 0.00 N	27.72 -0.83 0.00 N	33.45 -1.07 0.00 N	37.03 -1.18 0.00 N	36.96 -1.14 0.00 N	33.76 -0.99 0.00 N	32.71 -0.92 0.00 N	36.09 -1.03 0.00 N	42.81 -1.22 0.00 N	44.12 -1.28 0.00 N	45.01 -1.33 0.00 N	45.15 -1.29 0.00 N	42.18 -1.25 0.00 N	36.50 -1.05 0.00 N	36.36 -1.04 0.00 N	34.39 -0.97 0.00 N	30.71 -0.87 -0.12 N	28.32 -0.75 0.00 N	27.25 -0.66 0.00 N
SITHE___MASSENA 23902	27.56 -0.64 0.00 N	27.15 -0.25 0.00 N	24.46 -0.19 0.00 N	25.03 -0.25 0.00 N	26.17 -0.23 0.00 N	25.02 -0.41 0.00 N	27.98 -0.57 0.00 N	33.65 -0.87 0.00 N	37.29 -0.92 0.00 N	36.79 -1.31 0.00 N	33.45 -1.29 0.00 N	32.36 -1.27 0.00 N	35.59 -1.53 0.00 N	42.01 -2.03 0.00 N	43.19 -2.21 0.00 N	43.95 -2.40 0.00 N	44.13 -2.31 0.00 N	41.33 -2.10 0.00 N	35.74 -1.81 0.00 N	35.65 -1.75 0.00 N	33.80 -1.56 0.00 N	30.13 -1.33 0.00 N	27.79 -1.27 0.00 N	26.93 -0.98 0.00 N
SITHE___OGDNSBRG 24021	27.76 -0.45 0.00 N	27.40 0.00 0.00 N	24.67 0.02 0.00 N	25.23 -0.05 0.00 N	26.40 0.01 0.00 N	25.27 -0.16 0.00 N	28.29 -0.25 0.00 N	34.08 -0.43 0.00 N	37.87 -0.34 0.00 N	37.33 -0.77 0.00 N	33.97 -0.77 0.00 N	32.83 -0.80 0.00 N	36.06 -1.06 0.00 N	42.56 -1.48 0.00 N	43.67 -1.73 0.00 N	44.38 -1.96 0.00 N	44.57 -1.87 0.00 N	41.76 -1.67 0.00 N	36.11 -1.43 0.00 N	35.97 -1.43 0.00 N	34.21 -1.16 0.00 N	30.53 -0.93 0.00 N	28.09 -0.98 0.00 N	27.18 -0.73 0.00 N
SITHE___STERLING 23777	28.69 0.49 0.00 N	27.87 0.47 0.00 N	25.01 0.36 0.00 N	25.67 0.39 0.00 N	26.81 0.42 0.00 N	26.00 0.57 0.00 N	29.33 0.78 0.00 N	35.61 1.10 0.00 N	39.53 1.32 0.00 N	39.46 1.36 0.00 N	36.04 1.30 0.00 N	34.96 1.33 0.00 N	38.59 1.46 0.00 N	45.79 1.75 0.00 N	47.14 1.74 0.00 N	48.09 1.74 0.00 N	48.20 1.76 0.00 N	45.00 1.57 0.00 N	38.93 1.39 0.00 N	38.76 1.36 0.00 N	36.87 1.50 0.00 N	32.78 1.27 -0.06 N	30.14 1.08 0.00 N	28.82 0.90 0.00 N
SOUTH CAIRO___GT 23612	30.48 2.28 0.00 N	29.51 2.11 0.00 N	26.49 1.84 0.00 N	27.17 1.89 0.00 N	28.31 1.91 0.00 N	27.40 1.96 0.00 N	30.95 2.40 0.00 N	37.71 3.20 0.00 N	42.01 3.80 0.00 N	41.94 3.84 0.00 N	38.28 3.54 0.00 N	37.04 3.41 0.00 N	40.97 3.85 0.00 N	48.76 4.72 0.00 N	50.29 4.89 -0.14 N	51.58 5.09 0.00 N	51.44 5.00 0.00 N	48.12 4.69 0.00 N	41.57 4.02 0.00 N	41.40 3.99 0.00 N	39.23 3.87 0.00 N	37.05 3.41 -2.18 N	32.07 3.01 0.00 N	30.34 2.42 0.00 N
SOUTH HAMPTN___IC 23720	30.76 3.48 0.92 N	30.70 3.30 0.00 N	27.59 2.94 0.00 N	28.36 3.08 0.00 N	29.62 3.22 0.00 N	28.85 3.42 0.00 N	33.06 4.51 0.00 N	40.13 5.54 -0.07 N	44.49 6.13 -0.15 N	44.75 6.16 -0.49 N	40.31 5.38 -0.19 N	38.84 5.21 0.00 N	43.01 5.89 0.00 N	51.07 7.03 0.00 N	53.23 7.83 0.00 N	55.25 8.54 -0.36 N	54.70 8.26 0.00 N	50.70 7.27 0.00 N	43.59 6.05 0.00 N	43.23 5.83 0.00 N	41.25 5.88 0.00 N	39.83 5.29 -3.08 N	33.71 4.54 -0.11 N	32.17 3.57 -0.68 N
SOUTHOLD___IC 23719	32.28 5.00 0.92 N	31.96 4.56 0.00 N	28.65 4.00 0.00 N	29.99 4.71 0.00 N	31.46 5.06 0.00 N	30.67 5.23 0.00 N	35.16 6.61 0.00 N	42.24 7.66 -0.07 N	47.34 8.99 -0.15 N	47.87 9.28 -0.49 N	42.64 7.70 -0.19 N	41.15 7.52 0.00 N	45.71 8.59 0.00 N	54.41 10.37 0.00 N	56.82 11.42 0.00 N	58.98 12.27 -0.36 N	58.45 12.01 0.00 N	54.09 10.66 0.00 N	46.45 8.90 0.00 N	45.97 8.57 0.00 N	43.98 8.62 0.00 N	42.04 7.50 -3.08 N	35.49 6.32 -0.11 N	33.66 5.06 -0.68 N
ST LAWRENCE___ 23600	27.43 -0.77 0.00 N	26.81 -0.60 0.00 N	24.15 -0.49 0.00 N	24.72 -0.56 0.00 N	25.83 -0.57 0.00 N	24.69 -0.75 0.00 N	27.59 -0.97 0.00 N	33.15 -1.37 0.00 N	36.70 -1.51 0.00 N	36.51 -1.59 0.00 N	33.23 -1.51 0.00 N	32.17 -1.46 0.00 N	35.43 -1.69 0.00 N	41.86 -2.18 0.00 N	43.11 -2.29 0.00 N	43.87 -2.48 0.00 N	44.02 -2.42 0.00 N	41.21 -2.21 0.00 N	35.62 -1.93 0.00 N	35.52 -1.88 0.00 N	33.63 -1.73 0.00 N	29.92 -1.54 0.00 N	27.65 -1.41 0.00 N	26.81 -1.11 0.00 N
STATION 5_MISC_HYD 23604	27.63 -0.58 0.00 N	26.49 -0.91 0.00 N	23.63 -1.02 0.00 N	24.24 -1.04 0.00 N	25.34 -1.06 0.00 N	24.82 -0.61 0.00 N	28.12 -0.43 0.00 N	34.08 -0.43 0.00 N	37.88 -0.33 0.00 N	38.19 0.08 0.00 N	35.24 0.49 0.00 N	34.36 0.73 0.00 N	37.88 0.76 0.00 N	45.02 0.98 0.00 N	46.25 0.86 0.00 N	47.04 0.69 0.00 N	47.38 0.94 0.00 N	44.06 0.63 0.00 N	38.05 0.50 0.00 N	37.79 0.39 0.00 N	35.58 0.22 0.00 N	31.86 0.18 -0.22 N	29.30 0.24 0.00 N	27.71 -0.20 0.00 N
STEEL___WIND 323596	25.80 -2.40 0.00 N	25.10 -2.31 0.00 N	22.43 -2.22 0.00 N	23.09 -2.19 0.00 N	24.11 -2.29 0.00 N	23.68 -1.75 0.00 N	26.55 -2.00 0.00 N	31.77 -2.75 0.00 N	35.00 -3.21 0.00 N	34.94 -3.17 0.00 N	32.04 -2.70 0.00 N	31.07 -2.56 0.00 N	34.11 -3.02 0.00 N	40.26 -3.78 0.00 N	41.40 -4.00 0.00 N	42.15 -4.20 0.00 N	42.58 -3.86 0.00 N	39.60 -3.82 0.00 N	34.55 -3.00 0.00 N	34.58 -2.83 0.00 N	32.49 -2.88 0.00 N	29.40 -2.36 -0.31 N	27.58 -1.48 0.00 N	26.36 -1.55 0.00 N
STURGEON_POOL_HYD 23609	32.07 3.87 0.00 N	31.18 3.77 0.00 N	28.01 3.36 0.00 N	28.75 3.48 0.00 N	29.97 3.58 0.00 N	29.09 3.66 0.00 N	33.06 4.50 0.00 N	40.29 5.78 0.00 N	44.48 6.27 0.00 N	44.30 6.19 0.00 N	40.27 5.53 0.00 N	38.78 5.15 0.00 N	42.84 5.72 0.00 N	51.16 7.12 0.00 N	53.06 7.66 0.00 N	54.55 7.99 -0.20 N	54.49 8.05 0.00 N	50.80 7.38 0.00 N	43.81 6.27 0.00 N	43.57 6.17 0.00 N	41.47 6.10 0.00 N	38.74 5.32 -1.96 N	33.78 4.72 0.00 N	31.94 4.03 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
SYRACUSE___ENERGY_ST1 323597	27.94 -0.26 0.00 N	27.15 -0.25 0.00 N	24.39 -0.26 0.00 N	25.03 -0.25 0.00 N	26.14 -0.26 0.00 N	25.29 -0.14 0.00 N	28.41 -0.14 0.00 N	34.34 -0.18 0.00 N	38.01 -0.20 0.00 N	37.97 -0.13 0.00 N	34.71 -0.03 0.00 N	33.67 0.04 0.00 N	37.15 0.03 0.00 N	44.09 0.05 0.00 N	45.42 0.02 0.00 N	46.34 -0.01 0.00 N	46.46 0.02 0.00 N	43.37 -0.06 0.00 N	37.55 0.00 0.00 N	37.39 -0.01 0.00 N	35.43 0.06 0.00 N	31.65 0.01 0.00 N	29.09 0.02 0.00 N	27.91 -0.01 0.00 N	
SYRACUSE___ENERGY_ST2 323598	27.94 -0.26 0.00 N	27.15 -0.25 0.00 N	24.39 -0.26 0.00 N	25.03 -0.25 0.00 N	26.14 -0.26 0.00 N	25.29 -0.14 0.00 N	28.41 -0.14 0.00 N	34.34 -0.18 0.00 N	38.01 -0.20 0.00 N	37.97 -0.13 0.00 N	34.71 -0.03 0.00 N	33.67 0.04 0.00 N	37.15 0.03 0.00 N	44.09 0.05 0.00 N	45.42 0.02 0.00 N	46.34 -0.01 0.00 N	46.46 0.02 0.00 N	43.37 -0.06 0.00 N	37.55 0.00 0.00 N	37.39 -0.01 0.00 N	35.43 0.06 0.00 N	31.65 0.01 0.00 N	29.09 0.02 0.00 N	27.91 -0.01 0.00 N	
SYRACUSE___POWER 24017	28.03 -0.17 0.00 N	27.23 -0.17 0.00 N	24.44 -0.21 0.00 N	25.10 -0.18 0.00 N	26.20 -0.20 0.00 N	25.38 -0.06 0.00 N	28.52 -0.03 0.00 N	34.50 -0.02 0.00 N	38.22 0.01 0.00 N	38.18 0.08 0.00 N	34.90 0.15 0.00 N	33.86 0.23 0.00 N	37.37 0.24 0.00 N	44.35 0.31 0.00 N	45.68 0.28 0.00 N	46.61 0.26 0.00 N	46.73 0.28 0.00 N	43.62 0.19 0.00 N	37.75 0.20 0.00 N	37.58 0.18 0.00 N	35.62 0.25 0.00 N	31.83 0.19 -0.18 N	29.24 0.18 0.00 N	28.04 0.12 0.00 N	
Stony___Brook 24151	30.37 3.07 0.91 N	30.24 2.84 0.00 N	27.14 2.49 0.00 N	27.75 2.47 0.00 N	28.97 2.57 0.00 N	28.20 2.77 0.00 N	32.30 3.75 0.00 N	39.46 4.87 -0.07 N	43.78 5.42 -0.15 N	43.85 5.24 -0.51 N	39.54 4.60 -0.19 N	38.03 4.40 0.00 N	42.03 4.91 0.00 N	49.74 5.70 0.00 N	51.56 6.16 0.00 N	53.53 6.82 -0.36 N	53.04 6.60 0.00 N	49.16 5.73 0.00 N	42.34 4.79 0.00 N	42.08 4.67 0.00 N	40.42 5.06 0.00 N	39.26 4.72 -3.08 N	33.33 4.16 -0.11 N	31.93 3.29 -0.72 N	
UNION___PROCESSING_DRP 323587	26.64 -1.56 0.00 N	25.91 -1.50 0.00 N	23.23 -1.42 0.00 N	23.87 -1.41 0.00 N	24.92 -1.47 0.00 N	24.33 -1.10 0.00 N	27.32 -1.23 0.00 N	32.85 -1.67 0.00 N	36.34 -1.87 0.00 N	36.38 -1.72 0.00 N	33.38 -1.37 0.00 N	32.42 -1.20 0.00 N	35.69 -1.43 0.00 N	42.21 -1.83 0.00 N	43.45 -1.95 0.00 N	44.25 -2.10 0.00 N	44.56 -1.89 0.00 N	41.51 -1.92 0.00 N	36.03 -1.52 0.00 N	35.96 -1.44 0.00 N	33.93 -1.43 0.00 N	30.42 -1.26 -0.22 N	28.24 -0.82 0.00 N	27.01 -0.91 0.00 N	
UPPER HUDSON___HYD 24058	29.61 1.41 0.00 N	28.67 1.27 0.00 N	25.88 1.23 0.00 N	26.55 1.27 0.00 N	27.72 1.33 0.00 N	26.79 1.36 0.00 N	30.30 1.75 0.00 N	36.78 2.26 0.00 N	41.57 3.36 0.00 N	41.55 3.44 0.00 N	37.42 2.67 0.00 N	36.07 2.44 0.00 N	40.07 2.95 0.00 N	47.44 3.41 0.00 N	48.83 3.43 0.00 N	49.92 3.54 -0.03 N	49.52 3.08 0.00 N	46.99 3.56 0.00 N	40.76 3.21 0.00 N	40.63 3.23 0.00 N	38.48 3.11 0.00 N	36.81 2.73 -2.62 N	31.40 2.34 0.00 N	29.71 1.80 0.00 N	
UPPER RAQUET___HYD 24056	27.53 -0.67 0.00 N	27.24 -0.16 0.00 N	24.55 -0.09 0.00 N	25.15 -0.13 0.00 N	26.29 -0.11 0.00 N	25.17 -0.27 0.00 N	28.18 -0.37 0.00 N	33.91 -0.61 0.00 N	37.76 -0.45 0.00 N	37.11 -1.00 0.00 N	33.55 -1.20 0.00 N	32.27 -1.36 0.00 N	35.40 -1.72 0.00 N	41.81 -2.23 0.00 N	42.79 -2.60 0.00 N	43.54 -2.81 0.00 N	43.72 -2.72 0.00 N	40.95 -2.48 0.00 N	35.46 -2.08 0.00 N	35.37 -2.03 0.00 N	33.64 -1.73 0.00 N	30.21 -1.25 0.00 N	27.81 -1.25 0.00 N	26.88 -1.04 0.00 N	
VISCHER___FERRY HYD 24020	29.76 1.56 0.00 N	28.84 1.44 0.00 N	26.01 1.36 0.00 N	26.69 1.41 0.00 N	27.87 1.47 0.00 N	26.92 1.48 0.00 N	30.34 1.79 0.00 N	37.03 2.51 0.00 N	41.10 2.89 0.00 N	40.97 2.87 0.00 N	37.25 2.51 0.00 N	35.93 2.30 0.00 N	39.82 2.70 0.00 N	47.29 3.25 0.00 N	48.69 3.29 0.00 N	49.83 3.47 -0.02 N	49.78 3.34 0.00 N	46.74 3.31 0.00 N	40.41 2.87 0.00 N	40.28 2.88 0.00 N	38.14 2.78 0.00 N	36.49 2.49 -2.54 N	31.25 2.18 0.00 N	29.65 1.73 0.00 N	
WADING RIVER_IC_1 23522	30.00 2.72 0.93 N	30.11 2.71 0.00 N	27.15 2.50 0.00 N	27.78 2.50 0.00 N	29.01 2.61 0.00 N	28.25 2.81 0.00 N	32.37 3.82 0.00 N	39.30 4.72 -0.07 N	43.39 5.03 -0.15 N	43.55 4.96 -0.49 N	39.27 4.34 -0.18 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.52 5.48 0.00 N	51.57 6.17 0.00 N	53.52 6.81 -0.36 N	52.98 6.54 0.00 N	49.13 5.71 0.00 N	42.29 4.75 0.00 N	41.97 4.57 0.00 N	40.15 4.78 0.00 N	38.91 4.37 -3.08 N	32.96 3.79 -0.11 N	31.51 2.92 -0.67 N	
WADING RIVER_IC_2 23547	30.00 2.72 0.93 N	30.11 2.71 0.00 N	27.15 2.50 0.00 N	27.78 2.50 0.00 N	29.01 2.61 0.00 N	28.25 2.81 0.00 N	32.37 3.82 0.00 N	39.30 4.72 -0.07 N	43.39 5.03 -0.15 N	43.55 4.96 -0.49 N	39.27 4.34 -0.18 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.52 5.48 0.00 N	51.57 6.17 0.00 N	53.52 6.81 -0.36 N	52.98 6.54 0.00 N	49.13 5.71 0.00 N	42.29 4.75 0.00 N	41.97 4.57 0.00 N	40.15 4.78 0.00 N	38.91 4.37 -3.08 N	32.96 3.79 -0.11 N	31.51 2.92 -0.67 N	
WADING RIVER_IC_3 23601	30.00 2.72 0.93 N	30.11 2.71 0.00 N	27.15 2.50 0.00 N	27.78 2.50 0.00 N	29.01 2.61 0.00 N	28.25 2.81 0.00 N	32.37 3.82 0.00 N	39.30 4.72 -0.07 N	43.39 5.03 -0.15 N	43.55 4.96 -0.49 N	39.27 4.34 -0.18 N	37.79 4.16 0.00 N	41.78 4.66 0.00 N	49.52 5.48 0.00 N	51.57 6.17 0.00 N	53.52 6.81 -0.36 N	52.98 6.54 0.00 N	49.13 5.71 0.00 N	42.29 4.75 0.00 N	41.97 4.57 0.00 N	40.15 4.78 0.00 N	38.91 4.37 -3.08 N	32.96 3.79 -0.11 N	31.51 2.92 -0.67 N	
WALDEN___HYDRO 24148	30.53 2.33 0.00 N	29.57 2.17 0.00 N	26.52 1.87 0.00 N	27.18 1.90 0.00 N	28.32 1.92 0.00 N	27.42 1.99 0.00 N	31.11 2.56 0.00 N	37.90 3.39 0.00 N	42.01 3.80 0.00 N	41.92 3.82 0.00 N	38.21 3.46 0.00 N	36.95 3.31 0.00 N	40.83 3.70 0.00 N	48.64 4.60 0.00 N	50.29 4.89 0.00 N	51.81 5.19 -0.27 N	51.55 5.11 0.00 N	48.15 4.72 0.00 N	41.52 3.98 0.00 N	41.30 3.90 0.00 N	39.20 3.84 0.00 N	36.83 3.44 -1.93 N	32.12 3.05 0.00 N	30.39 2.48 0.00 N	
WARRENSBURG____ 23737	29.63 1.42 0.00 N	28.68 1.28 0.00 N	25.88 1.23 0.00 N	26.55 1.27 0.00 N	27.72 1.32 0.00 N	26.78 1.35 0.00 N	30.27 1.72 0.00 N	36.74 2.23 0.00 N	41.33 3.12 0.00 N	41.28 3.17 0.00 N	37.20 2.46 0.00 N	35.87 2.24 0.00 N	39.84 2.72 0.00 N	47.16 3.12 0.00 N	48.54 3.14 0.00 N	49.62 3.24 -0.03 N	49.23 2.78 0.00 N	46.74 3.31 0.00 N	40.70 3.15 0.00 N	40.62 3.22 0.00 N	38.53 3.17 0.00 N	36.87 2.79 -2.62 N	31.46 2.40 0.00 N	29.76 1.84 0.00 N	
WATERSIDE___6 8 9	28.67	29.81	27.00	27.65	28.79	27.91	31.70	38.66	42.81	42.64	38.82	37.51	41.40	49.33	50.95	52.59	52.16	48.70	41.98	41.80	39.77	37.46	32.68	30.89	

23538	2.87 2.40 N	2.70 0.29 N	2.35 0.00 N	2.37 0.00 N	2.39 0.00 N	2.48 0.00 N	3.15 0.00 N	4.15 0.00 N	4.60 0.00 N	4.54 0.00 N	4.07 0.00 N	3.88 0.00 N	4.29 0.00 N	5.29 0.00 N	5.55 0.00 N	5.88 -0.36 N	5.72 0.00 N	5.28 0.00 N	4.44 0.00 N	4.40 0.00 N	4.40 0.00 N	4.02 -1.99 N	3.62 0.00 N	2.98 0.00 N
WDELAWARE___HYD 323627	29.79 1.59 0.00 N	28.83 1.43 0.00 N	25.85 1.21 0.00 N	26.52 1.24 0.00 N	27.66 1.26 0.00 N	26.79 1.36 0.00 N	30.32 1.76 0.00 N	36.87 2.35 0.00 N	40.84 2.63 0.00 N	40.75 2.65 0.00 N	37.06 2.32 0.00 N	35.12 1.49 0.00 N	38.80 1.68 0.00 N	46.20 2.16 0.00 N	47.71 2.31 0.00 N	49.04 2.49 -0.20 N	48.93 2.49 0.00 N	45.67 2.24 0.00 N	39.43 1.88 0.00 N	39.25 1.85 0.00 N	37.01 1.64 0.00 N	34.56 1.40 -1.70 N	30.18 1.12 0.00 N	28.55 0.64 0.00 N
WEST BABYLON___IC 23714	31.34 3.47 0.34 N	30.53 3.13 0.00 N	27.34 2.69 0.00 N	27.92 2.64 0.00 N	29.14 2.75 0.00 N	28.35 2.91 0.00 N	32.44 3.89 0.00 N	39.82 5.15 -0.16 N	44.40 5.85 -0.34 N	44.85 5.65 -1.10 N	40.18 5.04 -0.40 N	38.41 4.78 0.00 N	42.48 5.36 0.00 N	50.49 6.45 0.00 N	52.51 7.12 0.00 N	54.44 7.73 -0.36 N	53.94 7.49 0.00 N	50.07 6.64 0.00 N	43.14 5.59 0.00 N	42.79 5.39 0.00 N	40.87 5.50 0.00 N	39.63 5.07 -3.09 N	33.83 4.52 -0.24 N	33.74 3.75 -2.07 N
WEST CANADA___HYD 24049	28.38 0.18 0.00 N	27.56 0.15 0.00 N	24.77 0.13 0.00 N	25.43 0.15 0.00 N	26.56 0.16 0.00 N	25.61 0.17 0.00 N	28.78 0.23 0.00 N	34.83 0.31 0.00 N	38.55 0.34 0.00 N	38.45 0.34 0.00 N	35.06 0.31 0.00 N	33.93 0.30 0.00 N	37.48 0.36 0.00 N	44.49 0.45 0.00 N	45.85 0.46 0.00 N	46.84 0.49 0.00 N	46.91 0.47 0.00 N	43.86 0.44 0.00 N	37.92 0.38 0.00 N	37.78 0.37 0.00 N	35.77 0.40 0.00 N	31.75 0.35 0.05 N	29.36 0.30 0.00 N	28.15 0.23 0.00 N
WESTERN_NY_WIND 24143	26.22 -1.99 0.00 N	25.50 -1.90 0.00 N	22.82 -1.83 0.00 N	23.46 -1.81 0.00 N	24.51 -1.89 0.00 N	24.06 -1.38 0.00 N	27.05 -1.50 0.00 N	32.43 -2.09 0.00 N	35.81 -2.40 0.00 N	35.86 -2.25 0.00 N	32.93 -1.82 0.00 N	31.96 -1.67 0.00 N	35.08 -2.04 0.00 N	41.40 -2.63 0.00 N	42.59 -2.81 0.00 N	43.33 -3.02 0.00 N	43.76 -2.69 0.00 N	40.70 -2.73 0.00 N	35.43 -2.12 0.00 N	35.40 -2.00 0.00 N	33.41 -1.96 0.00 N	30.09 -1.63 -0.26 N	28.15 -0.91 0.00 N	26.86 -1.06 0.00 N
WETHRSFD_WT_PWR 323626	26.45 -1.75 0.00 N	25.71 -1.70 0.00 N	22.97 -1.68 0.00 N	23.67 -1.61 0.00 N	24.71 -1.69 0.00 N	24.26 -1.17 0.00 N	27.22 -1.33 0.00 N	32.78 -1.74 0.00 N	36.11 -2.10 0.00 N	35.94 -2.17 0.00 N	32.93 -1.82 0.00 N	31.97 -1.66 0.00 N	35.14 -1.98 0.00 N	41.49 -2.55 0.00 N	42.57 -2.83 0.00 N	43.50 -2.85 0.00 N	43.88 -2.56 0.00 N	40.81 -2.62 0.00 N	35.62 -1.93 0.00 N	35.66 -1.74 0.00 N	33.49 -1.87 0.00 N	30.25 -1.54 -0.33 N	28.24 -0.83 0.00 N	26.97 -0.94 0.00 N
YORK___WARBASSE 23770	40.75 3.01 -9.54 N	31.39 2.83 -1.15 N	27.13 2.48 0.00 N	27.77 2.49 0.00 N	28.90 2.50 0.00 N	28.03 2.60 0.00 N	31.87 3.31 -0.01 N	38.86 4.35 0.00 N	43.03 4.82 0.00 N	42.86 4.76 0.00 N	38.99 4.25 0.00 N	37.69 4.06 0.00 N	41.64 4.52 0.00 N	49.63 5.59 0.00 N	51.21 5.82 0.00 N	52.89 6.17 -0.37 N	52.42 5.97 0.00 N	48.93 5.50 0.00 N	42.13 4.59 0.00 N	41.96 4.56 0.00 N	39.93 4.56 0.00 N	37.61 4.16 -1.99 N	32.80 3.74 0.00 N	31.02 3.10 0.00 N