

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/24/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.16 2.99 0.00 N	33.74 2.96 0.00 N	31.78 2.62 0.00 N	29.44 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.69 0.00 N	32.75 2.94 0.00 N	38.33 3.43 0.00 N	36.42 3.51 0.00 N	41.00 4.18 0.00 N	43.95 4.50 0.00 N	53.49 5.56 0.00 N	48.42 5.21 0.00 N	41.12 4.26 -1.78 N	49.98 5.43 0.00 N	53.63 4.29 -15.08 N	63.63 3.98 -26.89 N	53.85 4.06 -17.41 N	41.26 4.38 -2.66 N	35.26 3.77 0.00 N	41.70 4.31 0.00 N	37.33 3.77 0.00 N	34.06 3.51 0.00 N	31.49 3.13 0.00 N
74TH STREET_GT_1 24260	35.18 3.02 0.00 N	33.76 2.99 0.00 N	31.80 2.64 0.00 N	29.46 2.40 0.00 N	30.90 2.43 0.00 N	32.36 2.72 0.00 N	32.78 2.97 0.00 N	38.36 3.46 0.00 N	36.42 3.51 0.00 N	40.96 4.15 0.00 N	43.89 4.44 0.00 N	53.40 5.47 0.00 N	48.34 5.13 0.00 N	41.05 4.20 -1.78 N	49.87 5.33 0.00 N	53.54 4.20 -15.08 N	63.53 3.88 -26.89 N	53.77 3.99 -17.41 N	41.21 4.33 -2.66 N	35.22 3.73 0.00 N	41.66 4.28 0.00 N	37.33 3.76 0.00 N	34.08 3.53 0.00 N	31.52 3.16 0.00 N
74TH STREET_GT_2 24261	35.18 3.02 0.00 N	33.76 2.99 0.00 N	31.80 2.64 0.00 N	29.46 2.40 0.00 N	30.90 2.43 0.00 N	32.36 2.72 0.00 N	32.78 2.97 0.00 N	38.36 3.46 0.00 N	36.42 3.51 0.00 N	40.96 4.15 0.00 N	43.89 4.44 0.00 N	53.40 5.47 0.00 N	48.34 5.13 0.00 N	41.05 4.20 -1.78 N	49.87 5.33 0.00 N	53.54 4.20 -15.08 N	63.53 3.88 -26.89 N	53.77 3.99 -17.41 N	41.21 4.33 -2.66 N	35.22 3.73 0.00 N	41.66 4.28 0.00 N	37.33 3.76 0.00 N	34.08 3.53 0.00 N	31.52 3.16 0.00 N
ADK HUDSON___FALLS 24011	34.72 2.55 0.00 N	33.27 2.49 0.00 N	31.43 2.27 0.00 N	29.13 2.06 0.00 N	30.71 2.24 0.00 N	32.19 2.55 0.00 N	32.50 2.69 0.00 N	38.09 3.19 0.00 N	36.01 3.10 0.00 N	40.68 3.87 0.00 N	43.94 4.49 0.00 N	53.86 5.93 0.00 N	48.47 5.25 0.00 N	39.30 4.04 -0.19 N	50.24 5.69 0.00 N	40.04 4.17 -1.61 N	39.33 3.70 -2.86 N	37.90 3.66 -1.85 N	38.38 3.87 -0.28 N	35.00 3.51 0.00 N	41.58 4.20 0.00 N	36.88 3.32 0.00 N	33.31 2.76 0.00 N	30.65 2.29 0.00 N
ADK RESOURCE___RCVRY 23798	34.62 2.45 0.00 N	33.20 2.42 0.00 N	31.36 2.20 0.00 N	29.09 2.03 0.00 N	30.69 2.22 0.00 N	32.20 2.56 0.00 N	32.58 2.77 0.00 N	38.04 3.14 0.00 N	35.80 2.89 0.00 N	40.44 3.63 0.00 N	43.76 4.31 0.00 N	53.68 5.76 0.00 N	48.37 5.16 0.00 N	39.24 3.87 -0.29 N	50.22 5.67 0.00 N	40.91 4.17 -2.48 N	40.89 3.71 -4.42 N	38.94 3.70 -2.86 N	38.65 3.99 -0.44 N	35.00 3.52 0.00 N	41.61 4.23 0.00 N	36.81 3.24 0.00 N	33.29 2.74 0.00 N	30.70 2.34 0.00 N
ADK S GLENS___FALLS 24028	34.72 2.55 0.00 N	33.27 2.49 0.00 N	31.43 2.27 0.00 N	29.13 2.06 0.00 N	30.71 2.24 0.00 N	32.19 2.55 0.00 N	32.50 2.69 0.00 N	38.09 3.19 0.00 N	36.01 3.10 0.00 N	40.68 3.87 0.00 N	43.94 4.49 0.00 N	53.86 5.93 0.00 N	48.47 5.25 0.00 N	39.30 4.04 -0.19 N	50.24 5.69 0.00 N	40.04 4.17 -1.61 N	39.33 3.70 -2.86 N	37.90 3.66 -1.85 N	38.38 3.87 -0.28 N	35.00 3.51 0.00 N	41.58 4.20 0.00 N	36.88 3.32 0.00 N	33.31 2.76 0.00 N	30.65 2.29 0.00 N
ADK_NYS___DAM 23527	34.06 1.89 0.00 N	32.69 1.91 0.00 N	30.92 1.77 0.00 N	28.71 1.64 0.00 N	30.23 1.77 0.00 N	31.62 1.97 0.00 N	31.80 2.00 0.00 N	37.11 2.22 0.00 N	34.99 2.07 0.00 N	39.46 2.64 0.00 N	42.55 3.10 0.00 N	52.00 4.07 0.00 N	46.93 3.71 0.00 N	38.12 2.85 -0.20 N	48.66 4.11 0.00 N	39.03 3.08 -1.69 N	38.54 2.77 -3.01 N	37.14 2.81 -1.95 N	37.56 3.04 -0.30 N	34.09 2.60 0.00 N	40.47 3.09 0.00 N	35.94 2.38 0.00 N	32.62 2.07 0.00 N	30.14 1.78 0.00 N
AIR_PRODUCTS___DRP 24190	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N
ALBANY___1 23571	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N
ALBANY___2 23572	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N
ALBANY___3	33.42	32.08	30.37	28.18	29.63	30.88	30.59	35.74	33.81	38.10	41.02	50.03	45.13	36.57	46.68	35.92	34.26	33.89	35.81	32.77	38.83	34.61	31.47	29.11

23573	1.25 0.00 N	1.31 0.00 N	1.21 0.00 N	1.12 0.00 N	1.17 0.00 N	1.24 0.00 N	0.78 0.00 N	0.85 0.00 N	0.89 0.00 N	1.29 0.00 N	1.57 0.00 N	2.10 0.00 N	1.92 0.00 N	1.50 0.00 N	2.13 0.00 N	1.65 0.00 N	1.50 0.00 N	1.52 0.00 N	1.58 0.00 N	1.28 0.00 N	1.44 0.00 N	1.05 0.00 N	0.92 0.00 N	0.74 0.00 N
ALBANY____4 23574	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N
ALBANY____LFGE 323615	33.74 1.58 0.00 N	32.37 1.59 0.00 N	30.63 1.48 0.00 N	28.44 1.37 0.00 N	29.89 1.43 0.00 N	31.19 1.55 0.00 N	31.06 1.25 0.00 N	36.31 1.41 0.00 N	34.38 1.46 0.00 N	38.77 1.95 0.00 N	41.76 2.32 0.00 N	50.95 3.02 0.00 N	45.97 2.75 0.00 N	37.25 2.18 0.00 N	47.58 3.03 0.00 N	36.60 2.34 0.00 N	34.89 2.13 0.00 N	34.50 2.12 0.00 N	36.41 2.19 0.00 N	33.31 1.82 0.00 N	39.47 2.09 0.00 N	35.17 1.60 0.00 N	31.93 1.39 0.00 N	29.50 1.14 0.00 N
ALCOA_RYNLDS____DRP 24188	31.32 -0.85 0.00 N	29.86 -0.92 0.00 N	28.24 -0.92 0.00 N	26.21 -0.86 0.00 N	27.94 -0.52 0.00 N	28.64 -1.00 0.00 N	28.80 -1.01 0.00 N	34.30 -0.59 0.00 N	32.24 -0.67 0.00 N	35.40 -1.42 0.00 N	37.73 -1.72 0.00 N	45.63 -2.30 0.00 N	41.08 -2.13 0.00 N	33.29 -1.78 0.00 N	42.02 -2.54 0.00 N	32.50 -1.98 0.00 N	31.13 -1.63 0.00 N	30.62 -1.76 0.00 N	32.56 -1.67 0.00 N	30.28 -1.21 0.00 N	36.07 -1.31 0.00 N	32.68 -0.89 0.00 N	29.77 -0.78 0.00 N	27.66 -0.70 0.00 N
ALLEGHENY____COGEN 23514	34.81 2.64 0.00 N	33.04 2.26 0.00 N	31.48 2.33 0.00 N	29.17 2.11 0.00 N	30.50 2.03 0.00 N	31.74 2.10 0.00 N	31.81 2.00 0.00 N	36.40 1.51 0.00 N	34.14 1.23 0.00 N	38.10 0.99 -0.30 N	41.07 1.22 -0.41 N	49.28 1.20 -0.16 N	43.94 0.72 0.00 N	35.65 0.58 0.00 N	45.94 0.51 -0.88 N	34.43 0.17 0.00 N	32.98 0.21 0.00 N	32.42 0.04 0.00 N	33.93 -0.29 0.00 N	31.34 -0.15 0.00 N	37.22 -0.16 0.00 N	33.83 0.26 0.00 N	31.29 0.74 0.00 N	29.63 1.27 0.00 N
ALTONA_WT_PWR 323606	31.41 -0.76 0.00 N	29.63 -1.15 0.00 N	28.01 -1.15 0.00 N	25.93 -1.13 0.00 N	27.40 -1.06 0.00 N	28.24 -1.41 0.00 N	28.46 -1.35 0.00 N	33.83 -1.06 0.00 N	31.93 -0.99 0.00 N	35.24 -1.57 0.00 N	37.16 -2.29 0.00 N	45.05 -2.88 0.00 N	40.53 -2.68 0.00 N	32.69 -2.38 0.00 N	-13.05 -3.48 54.13 N	14.02 -2.94 17.30 N	30.42 -2.34 0.00 N	30.22 -2.16 0.00 N	32.39 -1.84 0.00 N	30.47 -1.02 0.00 N	36.42 -0.97 0.00 N	33.17 -0.40 0.00 N	30.24 -0.31 0.00 N	28.06 -0.30 0.00 N
AMERICAN_REF_FUEL 24010	32.70 0.53 0.00 N	31.14 0.36 0.00 N	29.78 0.62 0.00 N	27.67 0.60 0.00 N	28.73 0.26 0.00 N	29.74 0.10 0.00 N	29.53 -0.28 0.00 N	33.09 -1.80 0.00 N	31.15 -1.76 0.00 N	34.03 -2.78 0.00 N	36.17 -3.27 0.00 N	43.32 -4.61 0.00 N	38.51 -4.70 0.00 N	31.30 -3.78 0.00 N	42.16 -5.16 -2.77 N	30.26 -4.01 0.00 N	29.11 -3.66 0.00 N	28.66 -3.72 0.00 N	29.97 -4.25 0.00 N	28.09 -3.40 0.00 N	33.44 -3.94 0.00 N	30.73 -2.84 0.00 N	28.48 -2.07 0.00 N	27.17 -1.20 0.00 N
ARTHUR_KILL_GT_1 23520	36.11 2.96 -0.98 N	33.63 2.85 0.00 N	31.64 2.48 0.00 N	29.30 2.23 0.00 N	30.74 2.27 0.00 N	32.19 2.54 0.00 N	32.64 2.84 0.00 N	38.25 3.35 0.00 N	36.32 3.40 0.00 N	40.81 3.99 0.00 N	43.62 4.18 3.48 N	49.59 5.15 0.34 N	47.77 4.90 0.34 N	42.61 4.02 -3.52 N	49.63 5.08 0.00 N	53.51 3.99 -15.25 N	63.28 3.64 -26.88 N	53.56 3.77 -17.41 N	41.02 4.15 -2.65 N	44.98 3.55 -9.94 N	45.03 4.06 -3.59 N	44.98 3.60 -7.81 N	43.21 3.40 -9.26 N	43.47 3.00 -12.10 N
ARTHUR_KILL_2 23512	36.11 2.96 -0.98 N	33.63 2.85 0.00 N	31.64 2.48 0.00 N	29.30 2.23 0.00 N	30.74 2.27 0.00 N	32.19 2.54 0.00 N	32.64 2.84 0.00 N	38.25 3.35 0.00 N	36.32 3.40 0.00 N	40.81 3.99 0.00 N	43.62 4.18 3.48 N	49.59 5.15 0.34 N	47.77 4.90 0.34 N	42.61 4.02 -3.52 N	49.63 5.08 0.00 N	53.51 3.99 -15.25 N	63.28 3.64 -26.88 N	53.56 3.77 -17.41 N	41.02 4.15 -2.65 N	44.98 3.55 -9.94 N	45.03 4.06 -3.59 N	44.98 3.60 -7.81 N	43.21 3.40 -9.26 N	43.47 3.00 -12.10 N
ARTHUR_KILL_3 23513	35.38 2.83 -0.38 N	33.58 2.80 0.00 N	31.62 2.46 0.00 N	29.28 2.22 0.00 N	30.72 2.25 0.00 N	32.17 2.53 0.00 N	32.61 2.80 0.00 N	38.14 3.25 0.00 N	36.25 3.34 0.00 N	40.77 3.96 0.00 N	43.67 4.23 0.00 N	53.06 5.14 0.00 N	47.87 4.82 0.16 N	40.69 3.98 -1.63 N	49.59 5.04 0.00 N	53.34 3.99 -15.08 N	63.29 3.65 -26.88 N	53.56 3.76 -17.41 N	40.98 4.10 -2.66 N	44.89 3.57 -9.83 N	44.77 4.08 -3.31 N	44.81 3.57 -7.67 N	43.13 3.33 -9.25 N	43.87 2.96 -12.55 N
ASHOKAN____ 23654	34.07 1.90 0.00 N	32.50 1.72 0.00 N	30.64 1.49 0.00 N	28.40 1.33 0.00 N	29.78 1.31 0.00 N	31.09 1.45 0.00 N	31.34 1.53 0.00 N	36.77 1.87 0.00 N	34.95 2.04 0.00 N	39.42 2.61 0.00 N	42.19 2.75 0.00 N	51.31 3.38 0.00 N	46.38 3.17 0.00 N	38.37 2.56 -0.74 N	47.95 3.40 0.00 N	43.25 2.70 -6.28 N	46.51 2.54 -11.21 N	42.24 2.60 -7.25 N	38.11 2.78 -1.11 N	33.81 2.32 0.00 N	39.99 2.60 0.00 N	35.73 2.16 0.00 N	32.54 1.99 0.00 N	30.07 1.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.06 2.90 0.00 N	33.77 2.99 0.00 N	31.73 2.57 0.00 N	29.39 2.32 0.00 N	30.84 2.38 0.00 N	32.29 2.65 0.00 N	32.69 2.89 0.00 N	38.26 3.37 0.00 N	36.31 3.40 0.00 N	40.83 4.02 0.00 N	43.76 4.31 0.00 N	53.29 5.36 0.00 N	48.23 5.01 -1.78 N	40.93 4.08 0.00 N	49.73 5.18 0.00 N	53.38 4.04 -15.08 N	63.39 3.74 -26.89 N	53.70 3.91 -17.41 N	41.09 4.22 -2.66 N	35.02 3.53 0.00 N	41.45 4.07 0.00 N	37.20 3.63 0.00 N	33.96 3.41 0.00 N	31.38 3.02 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.06 2.90 0.00 N	33.77 2.99 0.00 N	31.73 2.57 0.00 N	29.39 2.32 0.00 N	30.84 2.38 0.00 N	32.29 2.65 0.00 N	32.69 2.89 0.00 N	38.26 3.37 0.00 N	36.31 3.40 0.00 N	40.83 4.02 0.00 N	43.76 4.31 0.00 N	53.29 5.36 0.00 N	48.23 5.01 -1.78 N	40.93 4.08 0.00 N	49.73 5.18 0.00 N	53.38 4.04 -15.08 N	63.39 3.74 -26.89 N	53.70 3.91 -17.41 N	41.09 4.22 -2.66 N	35.02 3.53 0.00 N	41.45 4.07 0.00 N	37.20 3.63 0.00 N	33.96 3.41 0.00 N	31.38 3.02 0.00 N
ASTORIA_GT2_1 24094	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 -1.78 N	40.95 4.10 0.00 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N

ASTORIA_GT2_2 24095	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT2_3 24096	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT2_4 24097	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT3_1 24098	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT3_2 24099	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT3_3 24100	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT3_4 24101	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT4_1 24102	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT4_2 24103	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT4_3 24104	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT4_4 24105	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT_1 23523	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N
ASTORIA_GT_10 24110	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.09 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.38 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N
ASTORIA_GT_11 24225	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.09 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.38 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.09 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.38 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N	
ASTORIA_GT_13 24227	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.09 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.38 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N	
ASTORIA_GT_5 24106	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N	
ASTORIA_GT_7 24107	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N	
ASTORIA_GT_8 24108	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N	
ASTORIA___2 24149	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N	
ASTORIA___3 23516	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.08 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.37 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N	
ASTORIA___4 23517	35.07 2.91 0.00 N	33.77 2.99 0.00 N	31.74 2.58 0.00 N	29.40 2.33 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.71 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.85 4.03 0.00 N	43.78 4.34 0.00 N	53.31 5.38 0.00 N	48.25 5.04 0.00 N	40.95 4.10 -1.78 N	49.76 5.21 0.00 N	53.40 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.12 4.24 -2.66 N	35.03 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.97 3.42 0.00 N	31.40 3.04 0.00 N	
ASTORIA___5 23518	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.08 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.37 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N	
AST_ENERGY_2_CC3 323677	35.07 2.90 0.00 N	33.68 2.90 0.00 N	31.73 2.57 0.00 N	29.39 2.32 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.68 2.88 0.00 N	38.24 3.35 0.00 N	36.32 3.41 0.00 N	40.87 4.05 0.00 N	43.78 4.33 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.98 4.12 -1.78 N	49.80 5.25 0.00 N	53.48 4.14 -15.08 N	63.48 3.83 -26.89 N	53.72 3.93 -17.41 N	41.13 4.26 -2.66 N	35.16 3.67 0.00 N	41.58 4.20 0.00 N	37.24 3.67 0.00 N	33.99 3.44 0.00 N	31.43 3.07 0.00 N	
AST_ENERGY_2_CC4 323678	35.07 2.90 0.00 N	33.68 2.90 0.00 N	31.73 2.57 0.00 N	29.39 2.32 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.68 2.88 0.00 N	38.24 3.35 0.00 N	36.32 3.41 0.00 N	40.87 4.05 0.00 N	43.78 4.33 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.98 4.12 -1.78 N	49.80 5.25 0.00 N	53.48 4.14 -15.08 N	63.48 3.83 -26.89 N	53.72 3.93 -17.41 N	41.13 4.26 -2.66 N	35.16 3.67 0.00 N	41.58 4.20 0.00 N	37.24 3.67 0.00 N	33.99 3.44 0.00 N	31.43 3.07 0.00 N	
ATHENS_STG_1 23668	33.66 1.50 0.00 N	32.28 1.50 0.00 N	30.54 1.38 0.00 N	28.34 1.27 0.00 N	29.76 1.29 0.00 N	31.07 1.43 0.00 N	31.26 1.45 0.00 N	36.53 1.63 0.00 N	34.59 1.67 0.00 N	38.90 2.09 0.00 N	41.76 2.31 0.00 N	50.87 2.95 0.00 N	45.98 2.77 0.00 N	36.54 2.22 0.75 N	47.48 2.93 0.00 N	30.20 2.32 6.39 N	23.53 2.17 11.40 N	27.22 2.22 7.38 N	35.45 2.35 1.13 N	33.47 1.98 0.00 N	39.65 2.26 0.00 N	35.45 1.88 0.00 N	32.29 1.74 0.00 N	29.92 1.56 0.00 N	
ATHENS_STG_2 23670	33.66 1.50 0.00 N	32.28 1.50 0.00 N	30.54 1.38 0.00 N	28.34 1.27 0.00 N	29.76 1.29 0.00 N	31.07 1.43 0.00 N	31.26 1.45 0.00 N	36.53 1.63 0.00 N	34.59 1.67 0.00 N	38.90 2.09 0.00 N	41.76 2.31 0.00 N	50.87 2.95 0.00 N	45.98 2.77 0.00 N	36.54 2.22 0.75 N	47.48 2.93 0.00 N	30.20 2.32 6.39 N	23.53 2.17 11.40 N	27.22 2.22 7.38 N	35.45 2.35 1.13 N	33.47 1.98 0.00 N	39.65 2.26 0.00 N	35.45 1.88 0.00 N	32.29 1.74 0.00 N	29.92 1.56 0.00 N	
ATHENS_STG_3	33.66	32.28	30.54	28.34	29.76	31.07	31.26	36.53	34.59	38.90	41.76	50.87	45.98	36.54	47.48	30.20	23.53	27.22	35.45	33.47	39.65	35.45	32.29	29.92	

23677	1.50 0.00 N	1.50 0.00 N	1.38 0.00 N	1.27 0.00 N	1.29 0.00 N	1.43 0.00 N	1.45 0.00 N	1.63 0.00 N	1.67 0.00 N	2.09 0.00 N	2.31 0.00 N	2.95 0.00 N	2.77 0.00 N	2.22 0.75 N	2.93 0.00 N	2.32 6.39 N	2.17 11.40 N	2.22 7.38 N	2.35 1.13 N	1.98 0.00 N	2.26 0.00 N	1.88 0.00 N	1.74 0.00 N	1.56 0.00 N
BARRETT_IC_1 23704	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_10 23701	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.71 4.45 -166.88 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_11 23702	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.71 4.45 -166.88 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_12 23703	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.71 4.45 -166.88 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_2 23705	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_3 23706	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_4 23707	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_5 23708	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_6 23709	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_7 23710	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_8 23711	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT_IC_9 23700	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.71 4.45 -166.88 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BARRETT___1 23545	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	86.71 4.23 -48.22 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.72 4.45 -166.89 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N

BARRETT___2 23546	35.62 3.32 -0.14 N	34.21 3.36 -0.07 N	32.16 3.00 0.00 N	29.76 2.70 0.00 N	31.21 2.75 0.00 N	34.12 3.07 -1.41 N	34.48 3.34 -1.34 N	48.05 3.66 -9.50 N	36.92 3.77 -0.24 N	87.10 4.34 -45.95 N	123.94 4.33 -80.16 N	218.19 5.44 -164.82 N	144.39 5.09 -96.08 N	157.06 4.18 -117.81 N	178.30 5.35 -128.40 N	87.27 4.23 -48.77 N	130.54 3.92 -93.85 N	125.04 4.00 -88.66 N	92.18 4.38 -53.58 N	81.79 3.92 -46.38 N	208.71 4.45 -166.88 N	93.47 3.84 -56.06 N	46.49 3.70 -12.25 N	66.35 3.39 -34.59 N
BAYONEEC___CTG1 323682	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG2 323683	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG3 323684	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG4 323685	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG5 323686	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG6 323687	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG7 323688	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BAYONEEC___CTG8 323689	35.11 2.94 0.00 N	33.69 2.91 0.00 N	31.74 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.59 2.78 0.00 N	38.27 3.37 0.00 N	36.36 3.44 0.00 N	40.85 4.04 0.00 N	42.75 3.30 0.00 N	51.70 3.77 0.00 N	46.66 3.61 0.16 N	39.79 3.09 -1.63 N	48.38 3.83 0.00 N	52.37 3.02 -15.08 N	62.39 2.75 -26.88 N	52.65 2.86 -17.41 N	40.03 3.15 -2.66 N	34.68 3.19 0.00 N	41.45 4.07 0.00 N	37.18 3.61 0.00 N	34.01 3.46 0.00 N	31.45 3.09 0.00 N
BEACON___LESR 323632	33.91 1.74 0.00 N	32.49 1.71 0.00 N	30.73 1.57 0.00 N	28.51 1.45 0.00 N	29.98 1.51 0.00 N	31.27 1.63 0.00 N	31.17 1.37 0.00 N	36.69 1.79 0.00 N	34.53 1.62 0.00 N	38.97 2.15 0.00 N	41.99 2.55 0.00 N	51.17 3.24 0.00 N	46.08 2.87 0.00 N	37.43 2.28 -0.08 N	47.71 3.15 0.00 N	37.35 2.43 -0.65 N	36.21 2.28 -1.16 N	35.47 2.33 -0.75 N	36.68 2.34 -0.11 N	33.48 1.99 0.00 N	39.74 2.36 0.00 N	35.34 1.77 0.00 N	32.16 1.61 0.00 N	29.62 1.26 0.00 N
BEAVER RIVER___HYD 24048	33.41 1.24 0.00 N	31.81 1.03 0.00 N	30.11 0.95 0.00 N	27.92 0.85 0.00 N	29.55 1.08 0.00 N	30.71 1.07 0.00 N	30.98 1.17 0.00 N	36.68 1.78 0.00 N	34.70 1.79 0.00 N	39.11 1.54 -0.75 N	42.27 1.79 -1.03 N	50.36 2.03 -0.40 N	44.95 1.73 0.00 N	36.36 1.29 0.00 N	50.39 1.36 -4.49 N	36.41 0.88 -1.26 N	33.74 0.98 0.00 N	33.01 0.63 0.00 N	34.87 0.65 0.00 N	32.62 1.13 0.00 N	38.80 1.42 0.00 N	35.05 1.49 0.00 N	31.72 1.17 0.00 N	29.22 0.86 0.00 N
BEEBEE_GT_13 23619	35.70 3.54 0.00 N	33.17 2.39 0.00 N	31.26 2.11 0.00 N	28.90 1.84 0.00 N	30.13 1.67 0.00 N	31.26 1.62 0.00 N	31.37 1.56 0.00 N	36.21 1.31 0.00 N	34.46 1.55 0.00 N	38.61 1.79 0.00 N	41.57 2.12 0.00 N	50.44 2.52 0.00 N	45.41 2.20 0.00 N	36.97 1.90 0.00 N	46.58 2.19 0.17 N	35.66 1.40 0.00 N	34.22 1.45 0.00 N	33.71 1.33 0.00 N	35.12 0.90 0.00 N	32.30 0.81 0.00 N	38.15 0.77 0.00 N	34.47 0.90 0.00 N	31.32 0.77 0.00 N	29.16 0.80 0.00 N
BETHLEHEM___GRP 23843	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N
BETHLEHEM___GS1 323560	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N	
BETHLEHEM___GS3 323562	33.42 1.25 0.00 N	32.08 1.31 0.00 N	30.37 1.21 0.00 N	28.18 1.12 0.00 N	29.63 1.17 0.00 N	30.88 1.24 0.00 N	30.59 0.78 0.00 N	35.74 0.85 0.00 N	33.81 0.89 0.00 N	38.10 1.29 0.00 N	41.02 1.57 0.00 N	50.03 2.10 0.00 N	45.13 1.92 0.00 N	36.57 1.50 0.00 N	46.68 2.13 0.00 N	35.92 1.65 0.00 N	34.26 1.50 0.00 N	33.89 1.52 0.00 N	35.81 1.58 0.00 N	32.77 1.28 0.00 N	38.83 1.44 0.00 N	34.61 1.05 0.00 N	31.47 0.92 0.00 N	29.11 0.74 0.00 N	
BETHLEHEM___STEEL 23779	33.24 1.07 0.00 N	31.68 0.90 0.00 N	30.29 1.13 0.00 N	28.10 1.03 0.00 N	29.27 0.81 0.00 N	30.31 0.67 0.00 N	30.23 0.42 0.00 N	34.29 -0.60 0.00 N	32.32 -0.59 0.00 N	35.64 -1.18 0.00 N	38.02 -1.43 0.00 N	45.57 -2.36 0.00 N	40.52 -2.69 0.00 N	32.95 -2.12 0.00 N	45.32 -3.00 -3.77 N	31.83 -2.43 0.00 N	30.57 -2.19 0.00 N	30.08 -2.30 0.00 N	31.52 -2.70 0.00 N	29.44 -2.05 0.00 N	35.14 -2.24 0.00 N	32.11 -1.46 0.00 N	29.59 -0.96 0.00 N	27.99 -0.37 0.00 N	
BETHPAGE_CC_5 323564	35.68 3.37 -0.14 N	34.22 3.37 -0.07 N	32.14 2.98 0.00 N	29.75 2.68 0.00 N	31.19 2.73 0.00 N	34.15 3.10 -1.41 N	34.51 3.37 -1.34 N	48.16 3.77 -9.50 N	36.93 3.77 -0.24 N	87.25 4.49 -45.95 N	124.45 4.84 -80.16 N	218.76 6.02 -164.82 N	144.82 5.53 -96.08 N	157.43 4.55 -117.81 N	178.79 5.84 -128.40 N	86.67 4.55 -47.86 N	130.85 4.24 -93.85 N	125.36 4.32 -88.66 N	92.43 4.63 -53.58 N	79.91 4.01 -44.41 N	208.83 4.56 -166.88 N	93.64 4.01 -56.06 N	46.57 3.77 -12.24 N	35.29 3.40 -3.53 N	
BINGHAMTON___COGEN 23790	33.15 0.99 0.00 N	31.71 0.93 0.00 N	30.14 0.99 0.00 N	27.97 0.90 0.00 N	29.34 0.88 0.00 N	30.57 0.93 0.00 N	30.80 0.99 0.00 N	35.87 0.97 0.00 N	33.92 1.01 0.00 N	38.67 1.18 -0.67 N	41.70 1.34 -0.91 N	49.83 1.55 -0.35 N	44.52 1.30 0.00 N	36.15 1.08 0.00 N	46.36 1.39 -0.42 N	35.25 0.98 0.00 N	33.69 0.92 0.00 N	33.25 0.87 0.00 N	35.02 0.80 0.00 N	32.20 0.71 0.00 N	38.30 0.92 0.00 N	34.44 0.88 0.00 N	31.33 0.78 0.00 N	29.08 0.72 0.00 N	
BLACK RIVER___HYD 24047	34.25 2.08 0.00 N	32.54 1.76 0.00 N	30.80 1.64 0.00 N	28.56 1.50 0.00 N	30.17 1.70 0.00 N	31.43 1.79 0.00 N	31.77 1.97 0.00 N	37.58 2.69 0.00 N	35.60 2.69 0.00 N	40.56 2.50 -1.25 N	43.96 2.83 -1.69 N	51.84 3.25 -0.66 N	46.01 2.80 0.00 N	37.27 2.19 0.00 N	50.28 2.60 -3.13 N	37.01 1.86 -0.88 N	34.65 1.89 0.00 N	33.82 1.44 0.00 N	35.68 1.45 0.00 N	33.42 1.93 0.00 N	39.77 2.39 0.00 N	35.86 2.29 0.00 N	32.39 1.84 0.00 N	29.79 1.43 0.00 N	
BLISS_WT_PWR 323608	33.30 1.13 0.00 N	32.00 1.22 0.00 N	31.18 2.03 0.00 N	28.75 1.68 0.00 N	29.63 1.16 0.00 N	30.33 0.69 0.00 N	30.05 0.24 0.00 N	34.41 -0.48 0.00 N	32.90 -0.02 0.00 N	36.67 -0.14 0.00 N	39.22 -0.23 0.00 N	46.93 -1.00 0.00 N	41.59 -1.63 0.00 N	33.46 -1.61 0.00 N	45.51 -2.76 -3.72 N	31.59 -2.67 0.00 N	30.53 -2.23 0.00 N	29.82 -2.56 0.00 N	31.64 -2.58 0.00 N	29.78 -1.71 0.00 N	35.74 -1.65 0.00 N	32.78 -0.79 0.00 N	30.81 0.26 0.00 N	29.15 0.79 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	33.54 1.37 0.00 N	32.18 1.40 0.00 N	30.47 1.31 0.00 N	28.28 1.22 0.00 N	29.72 1.25 0.00 N	31.01 1.37 0.00 N	31.06 1.25 0.00 N	36.26 1.36 0.00 N	34.30 1.38 0.00 N	38.59 1.78 0.00 N	41.48 2.03 0.00 N	50.53 2.60 0.00 N	45.62 2.41 0.00 N	36.99 1.92 0.00 N	47.12 2.57 0.00 N	36.29 2.02 0.00 N	34.64 1.88 0.00 N	34.28 1.90 0.00 N	36.23 2.01 0.00 N	33.18 1.69 0.00 N	39.32 1.93 0.00 N	35.12 1.56 0.00 N	31.98 1.43 0.00 N	29.61 1.25 0.00 N	
BOC_GAS_DRP 24189	33.28 1.11 0.00 N	31.93 1.15 0.00 N	30.24 1.08 0.00 N	28.07 1.00 0.00 N	29.49 1.03 0.00 N	30.77 1.12 0.00 N	30.79 0.98 0.00 N	35.97 1.07 0.00 N	34.00 1.09 0.00 N	38.26 1.44 0.00 N	41.14 1.69 0.00 N	50.13 2.20 0.00 N	45.26 2.05 0.00 N	36.68 1.61 0.00 N	46.75 2.20 0.00 N	35.99 1.73 0.00 N	34.36 1.60 0.00 N	34.01 1.63 0.00 N	35.94 1.72 0.00 N	32.91 1.42 0.00 N	39.00 1.62 0.00 N	34.85 1.28 0.00 N	31.71 1.16 0.00 N	29.38 1.02 0.00 N	
BORALEX_4TH_BRANCH 23824	34.06 1.89 0.00 N	32.69 1.91 0.00 N	30.92 1.77 0.00 N	28.71 1.64 0.00 N	30.23 1.77 0.00 N	31.62 1.97 0.00 N	31.80 2.00 0.00 N	37.11 2.22 0.00 N	34.99 2.07 0.00 N	39.46 2.64 0.00 N	42.55 3.10 0.00 N	52.00 4.07 0.00 N	46.93 3.71 0.00 N	38.12 2.85 -0.20 N	48.66 4.11 0.00 N	39.03 3.08 -1.69 N	38.54 2.77 -3.01 N	37.14 2.81 -1.95 N	37.56 3.04 -0.30 N	34.09 2.60 0.00 N	40.47 3.09 0.00 N	35.94 2.38 0.00 N	32.62 2.07 0.00 N	30.14 1.78 0.00 N	
BOWLINE___1 23526	34.69 2.52 0.00 N	33.31 2.53 0.00 N	31.41 2.25 0.00 N	29.12 2.05 0.00 N	30.53 2.06 0.00 N	31.94 2.30 0.00 N	32.30 2.49 0.00 N	37.74 2.84 0.00 N	35.83 2.91 0.00 N	40.29 3.47 0.00 N	43.21 3.77 0.00 N	52.70 4.77 0.00 N	47.76 4.54 0.00 N	40.47 3.73 -1.67 N	49.35 4.79 0.00 N	52.20 3.82 -14.11 N	61.46 3.53 -25.17 N	52.30 3.62 -16.29 N	40.61 3.90 -2.48 N	34.80 3.31 0.00 N	41.12 3.74 0.00 N	36.80 3.24 0.00 N	33.59 3.04 0.00 N	31.06 2.69 0.00 N	
BOWLINE___2 23595	34.74 2.58 0.00 N	33.34 2.57 0.00 N	31.43 2.28 0.00 N	29.13 2.07 0.00 N	30.54 2.08 0.00 N	31.96 2.32 0.00 N	32.34 2.53 0.00 N	37.79 2.89 0.00 N	35.87 2.96 0.00 N	40.36 3.54 0.00 N	43.29 3.84 0.00 N	52.78 4.85 0.00 N	47.84 4.63 0.00 N	40.53 3.80 -1.67 N	49.43 4.88 0.00 N	52.26 3.88 -14.11 N	61.53 3.59 -25.17 N	52.36 3.68 -16.30 N	40.67 3.96 -2.49 N	34.85 3.36 0.00 N	41.18 3.80 0.00 N	36.86 3.30 0.00 N	33.63 3.08 0.00 N	31.08 2.72 0.00 N	
BROOKHAVEN___DRP 24191	35.43 3.13 -0.14 N	33.98 3.12 -0.07 N	31.90 2.74 0.00 N	29.51 2.45 0.00 N	30.97 2.51 0.00 N	33.97 2.92 -1.41 N	34.39 3.25 -1.34 N	48.10 3.70 -9.50 N	36.97 3.81 -0.24 N	87.60 4.84 -45.95 N	124.89 5.28 -80.16 N	219.09 6.34 -164.82 N	144.26 4.96 -96.08 N	156.84 3.96 -117.81 N	178.00 5.05 -128.40 N	85.42 3.36 -47.80 N	129.76 3.14 -93.85 N	124.25 3.20 -88.66 N	91.36 3.57 -53.58 N	78.66 2.88 -44.29 N	208.41 4.14 -166.88 N	93.73 4.10 -56.06 N	46.57 3.77 -12.24 N	32.72 3.26 -1.09 N	
BROOKLYN_NAVY_YARD	35.03	33.64	31.69	29.35	30.79	32.23	32.64	38.20	36.30	40.86	43.75	53.26	48.23	40.98	49.78	53.48	63.49	53.73	41.14	35.16	41.60	37.27	33.98	31.41	

23515	2.87 0.00 N	2.86 0.00 N	2.53 0.00 N	2.29 0.00 N	2.32 0.00 N	2.59 0.00 N	2.84 0.00 N	3.31 0.00 N	3.39 0.00 N	4.05 0.00 N	4.31 0.00 N	5.34 0.00 N	5.02 0.00 N	4.12 -1.78 N	5.23 0.00 N	4.14 -15.08 N	3.84 -26.89 N	3.94 -17.41 N	4.26 -2.66 N	3.67 0.00 N	4.21 0.00 N	3.70 0.00 N	3.42 0.00 N	3.05 0.00 N
BROOKLYN___ARMY_DRP 323595	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
BROOME___LFGE 323600	33.15 0.99 0.00 N	31.71 0.93 0.00 N	30.14 0.99 0.00 N	27.97 0.90 0.00 N	29.34 0.88 0.00 N	30.57 0.93 0.00 N	30.80 0.99 0.00 N	35.87 0.97 0.00 N	33.92 1.01 0.00 N	38.67 1.18 -0.67 N	41.70 1.34 -0.91 N	49.83 1.55 -0.35 N	44.52 1.30 0.00 N	36.15 1.08 0.00 N	46.36 1.39 -0.42 N	35.25 0.98 0.00 N	33.69 0.92 0.00 N	33.25 0.87 0.00 N	35.02 0.80 0.00 N	32.20 0.71 0.00 N	38.30 0.92 0.00 N	34.44 0.88 0.00 N	31.33 0.78 0.00 N	29.08 0.72 0.00 N
BURROWS___LYONSDAL 23803	33.07 0.90 0.00 N	31.53 0.75 0.00 N	29.87 0.71 0.00 N	27.71 0.65 0.00 N	29.23 0.77 0.00 N	30.46 0.81 0.00 N	30.71 0.90 0.00 N	36.19 1.30 0.00 N	34.26 1.35 0.00 N	38.61 1.34 -0.45 N	41.61 1.54 -0.62 N	49.99 1.82 -0.24 N	44.79 1.57 0.00 N	36.30 1.22 0.00 N	48.28 1.46 -2.27 N	35.94 1.03 -0.64 N	33.77 1.01 0.00 N	33.20 0.82 0.00 N	35.04 0.81 0.00 N	32.46 0.97 0.00 N	38.56 1.18 0.00 N	34.70 1.13 0.00 N	31.42 0.87 0.00 N	29.00 0.64 0.00 N
CAITHNESS_CC_1 323624	35.42 3.12 -0.14 N	33.98 3.13 -0.07 N	31.89 2.74 0.00 N	29.51 2.45 0.00 N	30.97 2.50 0.00 N	33.97 2.91 -1.41 N	34.38 3.23 -1.34 N	48.07 3.67 -9.50 N	36.93 3.77 -0.24 N	87.53 4.76 -45.95 N	124.79 5.18 -80.16 N	218.96 6.21 -164.82 N	144.22 4.92 -96.08 N	156.85 3.96 -117.81 N	178.01 5.06 -128.40 N	85.41 3.34 -47.80 N	129.74 3.13 -93.85 N	124.23 3.19 -88.66 N	91.35 3.55 -53.58 N	78.67 2.89 -44.29 N	208.38 4.12 -166.88 N	93.65 4.01 -56.06 N	46.51 3.72 -12.24 N	32.69 3.24 -1.09 N
CALPINE BETH_PAGE_GT4 24209	35.80 3.49 -0.14 N	34.32 3.47 -0.07 N	32.24 3.08 0.00 N	29.84 2.77 0.00 N	31.29 2.82 0.00 N	34.24 3.18 -1.41 N	34.61 3.46 -1.34 N	48.27 3.88 -9.50 N	36.98 3.82 -0.24 N	87.35 4.58 -45.95 N	124.56 4.95 -80.16 N	218.90 6.16 -164.82 N	144.96 5.67 -96.08 N	157.55 4.67 -117.81 N	178.93 5.98 -128.40 N	86.84 4.69 -47.89 N	130.98 4.36 -93.85 N	125.50 4.45 -88.66 N	92.54 4.75 -53.58 N	80.08 4.10 -44.50 N	208.92 4.66 -166.88 N	93.72 4.09 -56.06 N	46.63 3.83 -12.24 N	36.51 3.45 -4.70 N
CALPINE_BETH_PAGE_GT_4 323586	35.80 3.49 -0.14 N	34.32 3.47 -0.07 N	32.24 3.08 0.00 N	29.84 2.77 0.00 N	31.29 2.82 0.00 N	34.24 3.18 -1.41 N	34.61 3.46 -1.34 N	48.27 3.88 -9.50 N	36.98 3.82 -0.24 N	87.35 4.58 -45.95 N	124.56 4.95 -80.16 N	218.90 6.16 -164.82 N	144.96 5.67 -96.08 N	157.55 4.67 -117.81 N	178.93 5.98 -128.40 N	86.84 4.69 -47.89 N	130.98 4.36 -93.85 N	125.50 4.45 -88.66 N	92.54 4.75 -53.58 N	80.08 4.10 -44.50 N	208.92 4.66 -166.88 N	93.72 4.09 -56.06 N	46.63 3.83 -12.24 N	36.51 3.45 -4.70 N
CALPINE_BP_GT1 23823	35.80 3.49 -0.14 N	34.32 3.47 -0.07 N	32.24 3.08 0.00 N	29.84 2.77 0.00 N	31.29 2.82 0.00 N	34.24 3.18 -1.41 N	34.61 3.46 -1.34 N	48.27 3.88 -9.50 N	36.98 3.82 -0.24 N	87.35 4.58 -45.95 N	124.56 4.95 -80.16 N	218.90 6.16 -164.82 N	144.96 5.67 -96.08 N	157.55 4.67 -117.81 N	178.93 5.98 -128.40 N	86.84 4.69 -47.89 N	130.98 4.36 -93.85 N	125.50 4.45 -88.66 N	92.54 4.75 -53.58 N	80.08 4.10 -44.50 N	208.92 4.66 -166.88 N	93.72 4.09 -56.06 N	46.63 3.83 -12.24 N	36.51 3.45 -4.70 N
CALSPAN___DRP 24200	33.24 1.07 0.00 N	31.68 0.90 0.00 N	30.29 1.13 0.00 N	28.10 1.03 0.00 N	29.27 0.81 0.00 N	30.31 0.67 0.00 N	30.23 0.42 0.00 N	34.29 -0.60 0.00 N	32.32 -0.59 0.00 N	35.64 -1.18 0.00 N	38.02 -1.43 0.00 N	45.57 -2.36 0.00 N	40.52 -2.69 0.00 N	32.95 -2.12 0.00 N	45.32 -3.00 -3.77 N	31.83 -2.43 0.00 N	30.57 -2.19 0.00 N	30.08 -2.30 0.00 N	31.52 -2.70 0.00 N	29.44 -2.05 0.00 N	35.14 -2.24 0.00 N	32.11 -1.46 0.00 N	29.59 -0.96 0.00 N	27.99 -0.37 0.00 N
CANDIGU_WT_PWR 323617	33.21 1.05 0.00 N	31.73 0.95 0.00 N	30.47 1.31 0.00 N	28.26 1.19 0.00 N	29.55 1.09 0.00 N	30.67 1.03 0.00 N	30.86 1.05 0.00 N	35.57 0.67 0.00 N	33.57 0.66 0.00 N	37.89 0.63 -0.44 N	40.81 0.77 -0.60 N	48.83 0.67 -0.23 N	43.45 0.23 0.00 N	35.19 0.12 0.00 N	46.09 -0.09 -1.63 N	33.95 -0.31 0.00 N	32.46 -0.30 0.00 N	31.96 -0.42 0.00 N	33.62 -0.60 0.00 N	31.19 -0.30 0.00 N	37.33 -0.06 0.00 N	33.78 0.21 0.00 N	30.89 0.34 0.00 N	28.96 0.60 0.00 N
CARR STREET_E_SYR 24060	32.36 0.20 0.00 N	30.92 0.14 0.00 N	29.34 0.18 0.00 N	27.25 0.18 0.00 N	28.60 0.13 0.00 N	29.81 0.17 0.00 N	29.99 0.19 0.00 N	34.96 0.06 0.00 N	33.07 0.16 0.00 N	37.85 0.16 -0.88 N	40.69 0.05 -1.19 N	48.33 -0.06 -0.46 N	43.09 -0.12 0.00 N	35.02 -0.05 0.00 N	44.48 -0.07 0.00 N	34.18 -0.09 0.00 N	32.67 -0.09 0.00 N	32.22 -0.16 0.00 N	33.91 -0.31 0.00 N	31.29 -0.20 0.00 N	37.26 -0.12 0.00 N	33.50 -0.07 0.00 N	30.46 -0.09 0.00 N	28.26 -0.10 0.00 N
CARTHAGE___PAPER 23857	33.93 1.76 0.00 N	32.26 1.48 0.00 N	30.54 1.38 0.00 N	28.32 1.25 0.00 N	29.94 1.47 0.00 N	31.16 1.52 0.00 N	31.47 1.66 0.00 N	37.26 2.36 0.00 N	35.25 2.33 0.00 N	39.82 1.90 -1.11 N	43.12 2.17 -1.51 N	50.97 2.46 -0.58 N	45.30 2.08 0.00 N	36.64 1.57 0.00 N	49.84 1.77 -3.51 N	36.47 1.22 -0.99 N	34.09 1.33 0.00 N	33.19 0.81 0.00 N	35.07 0.85 0.00 N	33.12 1.63 0.00 N	39.42 2.04 0.00 N	35.56 1.99 0.00 N	32.15 1.60 0.00 N	29.59 1.22 0.00 N
CE_DUNWOOD___DRP 24194	34.93 2.76 0.00 N	33.51 2.74 0.00 N	31.59 2.43 0.00 N	29.26 2.20 0.00 N	30.70 2.23 0.00 N	32.13 2.49 0.00 N	32.51 2.70 0.00 N	38.02 3.12 0.00 N	36.10 3.19 0.00 N	40.63 3.81 0.00 N	43.57 4.13 0.00 N	53.09 5.16 0.00 N	48.07 4.86 0.00 N	40.83 3.97 -1.78 N	49.65 5.10 0.00 N	53.36 4.03 -15.07 N	63.38 3.73 -26.88 N	53.61 3.83 -17.40 N	41.00 4.12 -2.65 N	35.02 3.53 0.00 N	41.42 4.03 0.00 N	37.07 3.51 0.00 N	33.81 3.26 0.00 N	31.26 2.89 0.00 N
CE_MILLWOOD___DRP 24193	34.84 2.67 0.00 N	33.42 2.64 0.00 N	31.50 2.35 0.00 N	29.19 2.12 0.00 N	30.61 2.15 0.00 N	32.04 2.39 0.00 N	32.41 2.60 0.00 N	37.90 3.01 0.00 N	35.98 3.07 0.00 N	40.50 3.68 0.00 N	43.44 3.99 0.00 N	52.92 4.99 0.00 N	47.94 4.72 0.00 N	40.71 3.86 -1.77 N	49.52 4.96 0.00 N	53.20 3.93 -15.00 N	63.16 3.65 -26.75 N	53.43 3.73 -17.32 N	40.89 4.02 -2.64 N	34.92 3.43 0.00 N	41.29 3.90 0.00 N	36.96 3.39 0.00 N	33.70 3.15 0.00 N	31.16 2.79 0.00 N

CE_NYC2_DRP 24202	35.17 3.00 0.00 N	33.79 3.01 0.00 N	31.80 2.64 0.00 N	29.45 2.38 0.00 N	30.90 2.43 0.00 N	32.36 2.72 0.00 N	32.81 3.00 0.00 N	38.38 3.49 0.00 N	36.43 3.52 0.00 N	40.94 4.12 0.00 N	43.86 4.41 0.00 N	53.34 5.42 0.00 N	48.30 5.08 0.00 N	41.00 4.15 -1.78 N	49.79 5.24 0.00 N	53.47 4.12 -15.08 N	63.42 3.77 -26.89 N	53.68 3.89 -17.41 N	41.17 4.29 -2.66 N	35.17 3.67 0.00 N	41.59 4.20 0.00 N	37.31 3.74 0.00 N	34.06 3.51 0.00 N	31.52 3.16 0.00 N
CE_NYC_DRP 24195	35.16 2.99 0.00 N	33.75 2.97 0.00 N	31.79 2.63 0.00 N	29.45 2.38 0.00 N	30.88 2.42 0.00 N	32.34 2.70 0.00 N	32.76 2.95 0.00 N	38.33 3.43 0.00 N	36.43 3.51 0.00 N	40.99 4.18 0.00 N	43.93 4.48 0.00 N	53.46 5.53 0.00 N	48.39 5.18 0.00 N	41.10 4.25 -1.78 N	49.95 5.40 0.00 N	53.61 4.26 -15.08 N	63.60 3.94 -26.89 N	53.83 4.04 -17.41 N	41.24 4.37 -2.66 N	35.25 3.76 0.00 N	41.69 4.31 0.00 N	37.34 3.77 0.00 N	34.07 3.52 0.00 N	31.50 3.14 0.00 N
CHAFFEE___LFGE 323603	34.02 1.85 0.00 N	32.36 1.58 0.00 N	30.93 1.77 0.00 N	28.67 1.60 0.00 N	29.85 1.39 0.00 N	30.83 1.19 0.00 N	30.69 0.88 0.00 N	34.98 0.08 0.00 N	33.11 0.20 0.00 N	36.67 -0.14 0.00 N	39.18 -0.26 0.00 N	47.00 -0.93 0.00 N	41.82 -1.40 0.00 N	33.99 -1.09 0.00 N	46.60 -1.70 -3.75 N	32.79 -1.48 0.00 N	31.45 -1.31 0.00 N	30.90 -1.48 0.00 N	32.36 -1.86 0.00 N	30.16 -1.33 0.00 N	35.98 -1.40 0.00 N	32.94 -0.63 0.00 N	30.56 0.01 0.00 N	28.77 0.41 0.00 N
CHATEAUG_WT_PWR 323614	31.30 -0.87 0.00 N	29.60 -1.18 0.00 N	27.98 -1.17 0.00 N	25.88 -1.18 0.00 N	27.37 -1.09 0.00 N	28.20 -1.44 0.00 N	28.42 -1.39 0.00 N	33.82 -1.08 0.00 N	31.87 -1.04 0.00 N	35.19 -1.63 0.00 N	37.20 -2.24 0.00 N	45.08 -2.85 0.00 N	40.63 -2.59 0.00 N	32.76 -2.31 0.00 N	-12.95 -3.54 53.96 N	14.08 -2.93 17.25 N	30.50 -2.26 0.00 N	30.27 -2.11 0.00 N	32.32 -1.90 0.00 N	30.37 -1.12 0.00 N	36.26 -1.12 0.00 N	33.01 -0.55 0.00 N	30.05 -0.50 0.00 N	27.92 -0.44 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.10 -1.07 0.00 N	29.45 -1.33 0.00 N	27.86 -1.30 0.00 N	25.81 -1.26 0.00 N	27.28 -1.19 0.00 N	28.11 -1.54 0.00 N	28.31 -1.50 0.00 N	33.65 -1.25 0.00 N	31.72 -1.19 0.00 N	34.98 -1.83 0.00 N	37.02 -2.43 0.00 N	44.84 -3.09 0.00 N	40.39 -2.82 0.00 N	32.62 -2.45 0.00 N	-17.40 -3.62 58.32 N	12.68 -2.94 18.65 N	30.40 -2.36 0.00 N	30.14 -2.24 0.00 N	32.17 -2.05 0.00 N	30.17 -1.32 0.00 N	36.01 -1.37 0.00 N	32.73 -0.83 0.00 N	29.81 -0.74 0.00 N	27.69 -0.68 0.00 N
CHAUTAUQUA___LFGE 323629	33.18 1.01 0.00 N	31.63 0.84 0.00 N	30.22 1.06 0.00 N	28.02 0.95 0.00 N	29.22 0.75 0.00 N	30.26 0.62 0.00 N	30.30 0.49 0.00 N	34.67 -0.23 0.00 N	32.60 -0.31 0.00 N	36.12 -0.70 0.00 N	38.54 -0.91 0.00 N	46.01 -1.92 0.00 N	40.74 -2.48 0.00 N	33.17 -1.90 0.00 N	45.66 -2.49 -3.59 N	32.13 -2.14 0.00 N	30.79 -1.97 0.00 N	30.28 -2.10 0.00 N	31.79 -2.44 0.00 N	29.61 -1.88 0.00 N	35.70 -1.68 0.00 N	32.50 -1.07 0.00 N	30.03 -0.53 0.00 N	28.17 -0.19 0.00 N
CH_MIDHUDSON___DRP 24192	34.83 2.66 0.00 N	33.39 2.61 0.00 N	31.50 2.34 0.00 N	29.19 2.12 0.00 N	30.62 2.16 0.00 N	32.02 2.39 0.00 N	32.33 2.52 0.00 N	37.77 2.87 0.00 N	35.85 2.93 0.00 N	40.38 3.56 0.00 N	43.31 3.86 0.00 N	52.69 4.76 0.00 N	47.67 4.46 0.00 N	40.09 3.69 -1.33 N	49.30 4.75 0.00 N	49.29 3.78 -11.24 N	56.30 3.49 -20.04 N	48.90 3.54 -12.98 N	40.00 3.80 -1.98 N	34.79 3.30 0.00 N	41.16 3.77 0.00 N	36.81 3.24 0.00 N	33.52 2.97 0.00 N	31.02 2.66 0.00 N
CH_MISC_IPPS 23765	35.14 2.97 0.00 N	33.69 2.92 0.00 N	31.78 2.62 0.00 N	29.45 2.39 0.00 N	30.90 2.44 0.00 N	32.31 2.67 0.00 N	32.56 2.75 0.00 N	37.91 3.02 0.00 N	35.95 3.04 0.00 N	40.50 3.69 0.00 N	43.36 3.91 0.00 N	52.46 4.53 0.00 N	47.43 4.21 0.00 N	40.07 3.60 -1.40 N	49.07 4.51 0.00 N	49.74 3.67 -11.80 N	57.09 3.29 -21.04 N	49.35 3.34 -13.62 N	39.99 3.68 -2.08 N	34.85 3.36 0.00 N	41.26 3.87 0.00 N	36.92 3.35 0.00 N	33.60 3.05 0.00 N	31.17 2.80 0.00 N
CH_RES_BVR_FALLS 23983	31.50 -0.66 0.00 N	30.19 -0.59 0.00 N	28.53 -0.63 0.00 N	26.49 -0.57 0.00 N	28.00 -0.47 0.00 N	29.14 -0.50 0.00 N	29.43 -0.37 0.00 N	34.59 -0.31 0.00 N	32.58 -0.34 0.00 N	36.28 -0.53 0.00 N	38.82 -0.63 0.00 N	47.17 -0.76 0.00 N	42.50 -0.71 0.00 N	34.48 -0.59 0.00 N	43.73 -0.83 0.00 N	33.49 -0.77 0.00 N	31.95 -0.82 0.00 N	31.52 -0.86 0.00 N	33.40 -0.82 0.00 N	30.97 -0.52 0.00 N	36.86 -0.52 0.00 N	33.14 -0.43 0.00 N	30.16 -0.39 0.00 N	27.96 -0.41 0.00 N
CH_RES_NIAGARA 23895	32.50 0.33 0.00 N	30.84 0.06 0.00 N	29.54 0.39 0.00 N	27.47 0.40 0.00 N	28.60 0.13 0.00 N	29.64 0.00 0.00 N	29.47 -0.34 0.00 N	33.11 -1.79 0.00 N	31.01 -1.91 0.00 N	34.03 -2.79 0.00 N	36.25 -3.19 0.00 N	43.38 -4.55 0.00 N	38.52 -4.69 0.00 N	31.41 -3.66 0.00 N	41.89 -4.96 -2.29 N	30.40 -3.87 0.00 N	29.24 -3.52 0.00 N	28.80 -3.58 0.00 N	30.16 -4.06 0.00 N	28.27 -3.22 0.00 N	33.64 -3.75 0.00 N	30.88 -2.69 0.00 N	28.53 -2.02 0.00 N	27.28 -1.08 0.00 N
CH_RES_SYRACUSE 23985	32.47 0.30 0.00 N	31.05 0.27 0.00 N	29.47 0.31 0.00 N	27.36 0.30 0.00 N	28.74 0.27 0.00 N	29.96 0.32 0.00 N	30.16 0.35 0.00 N	35.13 0.24 0.00 N	33.19 0.28 0.00 N	39.07 0.24 -2.02 N	42.41 0.23 -2.73 N	49.15 0.16 -1.06 N	43.30 0.09 0.00 N	35.20 0.13 0.00 N	44.61 0.06 0.00 N	34.17 -0.10 0.00 N	32.71 -0.05 0.00 N	32.29 -0.09 0.00 N	33.97 -0.25 0.00 N	31.27 -0.22 0.00 N	37.22 -0.16 0.00 N	33.64 0.07 0.00 N	30.56 0.01 0.00 N	28.35 -0.02 0.00 N
CLINTON_WT_PWR 323605	31.30 -0.87 0.00 N	29.60 -1.18 0.00 N	27.98 -1.17 0.00 N	25.88 -1.18 0.00 N	27.37 -1.09 0.00 N	28.20 -1.44 0.00 N	28.42 -1.39 0.00 N	33.82 -1.08 0.00 N	31.87 -1.04 0.00 N	35.19 -1.63 0.00 N	37.20 -2.24 0.00 N	45.08 -2.85 0.00 N	40.63 -2.59 0.00 N	32.76 -2.31 0.00 N	-12.95 -3.54 53.96 N	14.08 -2.93 17.25 N	30.50 -2.26 0.00 N	30.27 -2.11 0.00 N	32.32 -1.90 0.00 N	30.37 -1.12 0.00 N	36.26 -1.12 0.00 N	33.01 -0.55 0.00 N	30.05 -0.50 0.00 N	27.92 -0.44 0.00 N
CLINTON___LFGE 323618	31.60 -0.57 0.00 N	29.80 -0.98 0.00 N	28.18 -0.98 0.00 N	26.09 -0.98 0.00 N	27.53 -0.94 0.00 N	28.35 -1.29 0.00 N	28.61 -1.20 0.00 N	34.06 -0.83 0.00 N	32.18 -0.73 0.00 N	35.53 -1.28 0.00 N	37.40 -2.04 0.00 N	45.34 -2.59 0.00 N	40.83 -2.39 0.00 N	32.92 -2.15 0.00 N	-13.74 -3.20 55.09 N	13.95 -2.71 17.61 N	30.66 -2.11 0.00 N	30.43 -1.95 0.00 N	32.64 -1.58 0.00 N	30.74 -0.75 0.00 N	36.74 -0.64 0.00 N	33.49 -0.08 0.00 N	30.51 -0.04 0.00 N	28.31 -0.05 0.00 N
COLONIE_LFGE___ 323577	34.14 1.97 0.00 N	32.75 1.98 0.00 N	30.98 1.83 0.00 N	28.75 1.69 0.00 N	30.26 1.80 0.00 N	31.63 1.99 0.00 N	31.71 1.90 0.00 N	37.07 2.17 0.00 N	35.04 2.13 0.00 N	39.52 2.71 0.00 N	42.61 3.16 0.00 N	52.05 4.12 0.00 N	46.95 3.73 0.00 N	38.10 2.92 -0.11 N	48.65 4.10 0.00 N	38.32 3.10 -0.95 N	37.27 2.82 -1.69 N	36.29 2.81 -1.09 N	37.34 2.95 -0.17 N	34.03 2.54 0.00 N	40.35 2.96 0.00 N	35.88 2.31 0.00 N	32.54 1.99 0.00 N	30.04 1.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	32.38 0.21 0.00 N	31.08 0.30 0.00 N	29.74 0.58 0.00 N	27.83 0.76 0.00 N	29.11 0.65 0.00 N	30.26 0.62 0.00 N	30.42 0.61 0.00 N	35.13 0.23 0.00 N	33.29 0.37 0.00 N	38.27 0.43 -1.03 N	41.38 0.55 -1.39 N	49.07 0.61 -0.54 N	43.63 0.41 0.00 N	35.44 0.36 0.00 N	45.34 0.48 -0.31 N	34.54 0.27 0.00 N	32.99 0.23 0.00 N	32.62 0.24 0.00 N	34.38 0.16 0.00 N	31.74 0.25 0.00 N	37.69 0.31 0.00 N	33.93 0.36 0.00 N	30.84 0.29 0.00 N	28.64 0.27 0.00 N	
COXSACKIE____GT 23611	34.46 2.29 0.00 N	32.96 2.19 0.00 N	31.12 1.96 0.00 N	28.84 1.77 0.00 N	30.28 1.81 0.00 N	31.62 1.97 0.00 N	31.80 1.99 0.00 N	37.28 2.38 0.00 N	35.41 2.50 0.00 N	39.95 3.13 0.00 N	42.86 3.42 0.00 N	52.24 4.31 0.00 N	47.20 3.99 0.00 N	38.98 3.23 -0.69 N	48.84 4.29 0.00 N	43.42 3.34 -5.81 N	46.23 3.11 -10.36 N	42.22 3.14 -6.71 N	38.54 3.29 -1.02 N	34.31 2.82 0.00 N	40.60 3.22 0.00 N	36.25 2.69 0.00 N	32.94 2.38 0.00 N	30.39 2.03 0.00 N	
CRESCENT____HYD 24018	34.14 1.97 0.00 N	32.75 1.98 0.00 N	30.98 1.83 0.00 N	28.75 1.69 0.00 N	30.26 1.80 0.00 N	31.63 1.99 0.00 N	31.71 1.90 0.00 N	37.07 2.17 0.00 N	35.04 2.13 0.00 N	39.52 2.71 0.00 N	42.61 3.16 0.00 N	52.05 4.12 0.00 N	46.95 3.73 0.00 N	38.10 2.92 -0.11 N	48.65 4.10 0.00 N	38.32 3.10 -0.95 N	37.27 2.82 -1.69 N	36.29 2.81 -1.09 N	37.34 2.95 -0.17 N	34.03 2.54 0.00 N	40.35 2.96 0.00 N	35.88 2.31 0.00 N	32.54 1.99 0.00 N	30.04 1.68 0.00 N	
CRUCIBLE_METL_DRP 24180	32.47 0.30 0.00 N	31.05 0.27 0.00 N	29.47 0.31 0.00 N	27.36 0.30 0.00 N	28.74 0.27 0.00 N	29.96 0.32 0.00 N	30.16 0.35 0.00 N	35.13 0.24 0.00 N	33.19 0.28 0.00 N	39.07 0.24 -2.02 N	42.41 0.23 -2.73 N	49.15 0.16 -1.06 N	43.30 0.09 0.00 N	35.20 0.13 0.00 N	44.61 0.06 0.00 N	34.17 -0.10 0.00 N	32.71 -0.05 0.00 N	32.29 -0.09 0.00 N	33.97 -0.25 0.00 N	31.27 -0.22 0.00 N	37.22 -0.16 0.00 N	33.64 0.07 0.00 N	30.56 0.01 0.00 N	28.35 -0.02 0.00 N	
DANC____LFGE 323619	34.25 2.08 0.00 N	32.54 1.76 0.00 N	30.80 1.64 0.00 N	28.56 1.50 0.00 N	30.17 1.70 0.00 N	31.43 1.79 0.00 N	31.77 1.97 0.00 N	37.58 2.69 0.00 N	35.60 2.69 0.00 N	40.56 2.50 -1.25 N	43.96 2.83 -1.69 N	51.84 3.25 -0.66 N	46.01 2.80 0.00 N	37.27 2.19 0.00 N	50.28 2.60 -3.13 N	37.01 1.86 -0.88 N	34.65 1.89 0.00 N	33.82 1.44 0.00 N	35.68 1.45 0.00 N	33.42 1.93 0.00 N	39.77 2.39 0.00 N	35.86 2.29 0.00 N	32.39 1.84 0.00 N	29.79 1.43 0.00 N	
DANSKAMMER____1 23586	35.14 2.97 0.00 N	33.69 2.92 0.00 N	31.78 2.62 0.00 N	29.45 2.39 0.00 N	30.90 2.44 0.00 N	32.31 2.67 0.00 N	32.56 2.75 0.00 N	37.91 3.02 0.00 N	35.95 3.04 0.00 N	40.50 3.69 0.00 N	43.36 3.91 0.00 N	52.46 4.53 0.00 N	47.43 4.21 0.00 N	40.07 3.60 -1.40 N	49.07 4.51 0.00 N	49.74 3.67 -11.80 N	57.09 3.29 -21.04 N	49.35 3.34 -13.62 N	39.99 3.68 -2.08 N	34.85 3.36 0.00 N	41.26 3.87 0.00 N	36.92 3.35 0.00 N	33.60 3.05 0.00 N	31.17 2.80 0.00 N	
DANSKAMMER____2 23589	35.14 2.97 0.00 N	33.69 2.92 0.00 N	31.78 2.62 0.00 N	29.45 2.39 0.00 N	30.90 2.44 0.00 N	32.31 2.67 0.00 N	32.56 2.75 0.00 N	37.91 3.02 0.00 N	35.95 3.04 0.00 N	40.50 3.69 0.00 N	43.36 3.91 0.00 N	52.46 4.53 0.00 N	47.43 4.21 0.00 N	40.07 3.60 -1.40 N	49.07 4.51 0.00 N	49.74 3.67 -11.80 N	57.09 3.29 -21.04 N	49.35 3.34 -13.62 N	39.99 3.68 -2.08 N	34.85 3.36 0.00 N	41.26 3.87 0.00 N	36.92 3.35 0.00 N	33.60 3.05 0.00 N	31.17 2.80 0.00 N	
DANSKAMMER____3 23590	35.14 2.97 0.00 N	33.69 2.92 0.00 N	31.78 2.62 0.00 N	29.45 2.39 0.00 N	30.90 2.44 0.00 N	32.31 2.67 0.00 N	32.56 2.75 0.00 N	37.91 3.02 0.00 N	35.95 3.04 0.00 N	40.50 3.69 0.00 N	43.36 3.91 0.00 N	52.46 4.53 0.00 N	47.43 4.21 0.00 N	40.07 3.60 -1.40 N	49.07 4.51 0.00 N	49.74 3.67 -11.80 N	57.09 3.29 -21.04 N	49.35 3.34 -13.62 N	39.99 3.68 -2.08 N	34.85 3.36 0.00 N	41.26 3.87 0.00 N	36.92 3.35 0.00 N	33.60 3.05 0.00 N	31.17 2.80 0.00 N	
DANSKAMMER____4 23591	35.14 2.97 0.00 N	33.69 2.92 0.00 N	31.78 2.62 0.00 N	29.45 2.39 0.00 N	30.90 2.44 0.00 N	32.31 2.67 0.00 N	32.56 2.75 0.00 N	37.91 3.02 0.00 N	35.95 3.04 0.00 N	40.50 3.69 0.00 N	43.36 3.91 0.00 N	52.46 4.53 0.00 N	47.43 4.21 0.00 N	40.07 3.60 -1.40 N	49.07 4.51 0.00 N	49.74 3.67 -11.80 N	57.09 3.29 -21.04 N	49.35 3.34 -13.62 N	39.99 3.68 -2.08 N	34.85 3.36 0.00 N	41.26 3.87 0.00 N	36.92 3.35 0.00 N	33.60 3.05 0.00 N	31.17 2.80 0.00 N	
DANSKAMMER____DIESEL 23592	35.14 2.97 0.00 N	33.69 2.92 0.00 N	31.78 2.62 0.00 N	29.45 2.39 0.00 N	30.90 2.44 0.00 N	32.31 2.67 0.00 N	32.56 2.75 0.00 N	37.91 3.02 0.00 N	35.95 3.04 0.00 N	40.50 3.69 0.00 N	43.36 3.91 0.00 N	52.46 4.53 0.00 N	47.43 4.21 0.00 N	40.07 3.60 -1.40 N	49.07 4.51 0.00 N	49.74 3.67 -11.80 N	57.09 3.29 -21.04 N	49.35 3.34 -13.62 N	39.99 3.68 -2.08 N	34.85 3.36 0.00 N	41.26 3.87 0.00 N	36.92 3.35 0.00 N	33.60 3.05 0.00 N	31.17 2.80 0.00 N	
DASHVILLE____HYD 23610	34.60 2.43 0.00 N	33.09 2.31 0.00 N	31.18 2.02 0.00 N	28.88 1.81 0.00 N	30.26 1.80 0.00 N	31.65 2.01 0.00 N	31.98 2.18 0.00 N	37.36 2.46 0.00 N	35.49 2.58 0.00 N	39.98 3.16 0.00 N	42.76 3.31 0.00 N	51.99 4.06 0.00 N	47.12 3.90 0.00 N	39.38 3.38 -0.93 N	48.94 4.39 0.00 N	45.68 3.52 -7.90 N	50.05 3.21 -14.08 N	44.64 3.14 -9.12 N	38.94 3.33 -1.39 N	34.36 2.87 0.00 N	40.61 3.23 0.00 N	36.33 2.76 0.00 N	33.12 2.57 0.00 N	30.66 2.30 0.00 N	
DELAWARE____LFGE 323621	33.51 1.34 0.00 N	32.08 1.30 0.00 N	30.43 1.27 0.00 N	28.23 1.16 0.00 N	29.64 1.18 0.00 N	30.93 1.29 0.00 N	31.17 1.36 0.00 N	36.44 1.54 0.00 N	34.50 1.59 0.00 N	39.06 1.88 -0.36 N	42.01 2.07 -0.49 N	50.69 2.57 -0.19 N	45.55 2.33 0.00 N	37.04 1.89 -0.08 N	47.18 2.42 -0.20 N	36.78 1.86 -0.65 N	35.68 1.76 -1.16 N	34.89 1.76 -0.75 N	36.16 1.82 -0.11 N	33.06 1.57 0.00 N	39.23 1.84 0.00 N	35.20 1.64 0.00 N	32.02 1.47 0.00 N	29.67 1.31 0.00 N	
DOGLEVILLE____HYD 23807	33.75 1.58 0.00 N	32.24 1.46 0.00 N	30.52 1.36 0.00 N	28.34 1.28 0.00 N	29.71 1.24 0.00 N	31.09 1.45 0.00 N	31.22 1.41 0.00 N	36.62 1.72 0.00 N	34.63 1.72 0.00 N	39.26 2.44 0.00 N	42.34 2.89 0.00 N	51.61 3.68 0.00 N	46.59 3.38 0.00 N	37.70 2.62 0.00 N	48.19 3.64 0.00 N	37.07 2.81 0.00 N	35.36 2.59 0.00 N	35.13 2.75 0.00 N	36.92 2.70 0.00 N	33.61 2.12 0.00 N	39.99 2.61 0.00 N	35.59 2.02 0.00 N	32.29 1.74 0.00 N	29.67 1.31 0.00 N	
DUNKIRK____1	32.95	31.42	30.03	27.84	29.04	30.07	30.11	34.43	32.35	35.83	38.23	45.65	40.42	32.89	45.24	31.82	30.49	30.00	31.50	29.37	35.42	32.24	29.78	27.96	

23563	0.79 0.00 N	0.64 0.00 N	0.87 0.00 N	0.77 0.00 N	0.57 0.00 N	0.42 0.00 N	0.31 0.00 N	-0.46 0.00 N	-0.56 0.00 N	-0.98 0.00 N	-1.22 0.00 N	-2.28 0.00 N	-2.79 0.00 N	-2.18 0.00 N	-2.89 -3.59 N	-2.44 0.00 N	-2.28 0.00 N	-2.38 0.00 N	-2.72 0.00 N	-2.12 0.00 N	-1.96 0.00 N	-1.33 0.00 N	-0.77 0.00 N	-0.40 0.00 N
DUNKIRK___2 23564	32.95 0.79 0.00 N	31.42 0.64 0.00 N	30.03 0.87 0.00 N	27.84 0.77 0.00 N	29.04 0.57 0.00 N	30.07 0.42 0.00 N	30.11 0.31 0.00 N	34.43 -0.46 0.00 N	32.35 -0.56 0.00 N	35.83 -0.98 0.00 N	38.23 -1.22 0.00 N	45.65 -2.28 0.00 N	40.42 -2.79 0.00 N	32.89 -2.18 0.00 N	45.24 -2.89 -3.59 N	31.82 -2.44 0.00 N	30.49 -2.28 0.00 N	30.00 -2.38 0.00 N	31.50 -2.72 0.00 N	29.37 -2.12 0.00 N	35.42 -1.96 0.00 N	32.24 -1.33 0.00 N	29.78 -0.77 0.00 N	27.96 -0.40 0.00 N
DUNKIRK___3 23565	32.89 0.72 0.00 N	31.35 0.57 0.00 N	29.97 0.81 0.00 N	27.79 0.73 0.00 N	28.98 0.52 0.00 N	30.02 0.37 0.00 N	30.05 0.24 0.00 N	34.33 -0.57 0.00 N	32.27 -0.64 0.00 N	35.73 -1.09 0.00 N	38.14 -1.30 0.00 N	45.64 -2.29 0.00 N	40.47 -2.75 0.00 N	32.85 -2.22 0.00 N	45.08 -2.99 -3.53 N	31.78 -2.49 0.00 N	30.46 -2.30 0.00 N	29.99 -2.39 0.00 N	31.47 -2.76 0.00 N	29.34 -2.15 0.00 N	35.27 -2.11 0.00 N	32.11 -1.45 0.00 N	29.62 -0.93 0.00 N	27.88 -0.48 0.00 N
DUNKIRK___4 23566	32.89 0.72 0.00 N	31.35 0.57 0.00 N	29.97 0.81 0.00 N	27.79 0.73 0.00 N	28.98 0.52 0.00 N	30.02 0.37 0.00 N	30.05 0.24 0.00 N	34.33 -0.57 0.00 N	32.27 -0.64 0.00 N	35.73 -1.09 0.00 N	38.14 -1.30 0.00 N	45.64 -2.29 0.00 N	40.47 -2.75 0.00 N	32.85 -2.22 0.00 N	45.08 -2.99 -3.53 N	31.78 -2.49 0.00 N	30.46 -2.30 0.00 N	29.99 -2.39 0.00 N	31.47 -2.76 0.00 N	29.34 -2.15 0.00 N	35.27 -2.11 0.00 N	32.11 -1.45 0.00 N	29.62 -0.93 0.00 N	27.88 -0.48 0.00 N
EAST HAMPTON___GT 23717	38.89 6.58 -0.14 N	37.23 6.38 -0.07 N	34.95 5.79 0.00 N	32.31 5.24 0.00 N	33.93 5.46 0.00 N	37.13 6.08 -1.41 N	37.66 6.52 -1.34 N	52.20 7.81 -9.50 N	41.30 8.14 -0.24 N	93.18 10.42 -45.95 N	131.58 11.97 -80.16 N	227.38 14.63 -164.82 N	151.68 12.39 -96.08 N	162.83 9.94 -117.81 N	185.60 12.65 -128.40 N	91.26 9.19 -47.80 N	135.34 8.72 -93.85 N	129.83 8.79 -88.66 N	97.00 9.19 -53.58 N	83.26 7.49 -44.29 N	213.55 9.29 -166.88 N	98.66 9.03 -56.06 N	50.72 7.93 -12.24 N	36.24 6.78 -1.10 N
EAST RIVER___6 23660	35.14 2.97 0.00 N	33.74 2.96 0.00 N	31.79 2.63 0.00 N	29.45 2.38 0.00 N	30.88 2.41 0.00 N	32.32 2.68 0.00 N	32.74 2.93 0.00 N	38.30 3.40 0.00 N	36.40 3.48 0.00 N	40.96 4.14 0.00 N	43.89 4.44 0.00 N	53.42 5.49 0.00 N	48.38 5.16 0.00 N	41.08 4.23 -1.78 N	49.92 5.37 0.00 N	53.58 4.24 -15.08 N	63.57 3.92 -26.89 N	53.81 4.02 -17.41 N	41.22 4.34 -2.66 N	35.23 3.74 0.00 N	41.66 4.27 0.00 N	37.30 3.74 0.00 N	34.06 3.51 0.00 N	31.49 3.13 0.00 N
EAST RIVER___7 23524	35.14 2.97 0.00 N	33.74 2.96 0.00 N	31.79 2.63 0.00 N	29.45 2.38 0.00 N	30.88 2.41 0.00 N	32.32 2.68 0.00 N	32.74 2.93 0.00 N	38.30 3.40 0.00 N	36.40 3.48 0.00 N	40.96 4.14 0.00 N	43.89 4.44 0.00 N	53.42 5.49 0.00 N	48.38 5.16 0.00 N	41.08 4.23 -1.78 N	49.92 5.37 0.00 N	53.58 4.24 -15.08 N	63.57 3.92 -26.89 N	53.81 4.02 -17.41 N	41.22 4.34 -2.66 N	35.23 3.74 0.00 N	41.66 4.27 0.00 N	37.30 3.74 0.00 N	34.06 3.51 0.00 N	31.49 3.13 0.00 N
EAST_HAMPTON___DIESEL 23722	38.89 6.58 -0.14 N	37.23 6.38 -0.07 N	34.95 5.79 0.00 N	32.31 5.24 0.00 N	33.93 5.46 0.00 N	37.13 6.08 -1.41 N	37.66 6.52 -1.34 N	52.20 7.81 -9.50 N	41.30 8.14 -0.24 N	93.18 10.42 -45.95 N	131.58 11.97 -80.16 N	227.38 14.63 -164.82 N	151.68 12.39 -96.08 N	162.83 9.94 -117.81 N	185.60 12.65 -128.40 N	91.26 9.19 -47.80 N	135.34 8.72 -93.85 N	129.83 8.79 -88.66 N	97.00 9.19 -53.58 N	83.26 7.49 -44.29 N	213.55 9.29 -166.88 N	98.66 9.03 -56.06 N	50.72 7.93 -12.24 N	36.24 6.78 -1.10 N
EAST_RIVER___1 323558	35.16 2.99 0.00 N	33.75 2.97 0.00 N	31.79 2.63 0.00 N	29.45 2.38 0.00 N	30.88 2.42 0.00 N	32.34 2.70 0.00 N	32.76 2.95 0.00 N	38.33 3.43 0.00 N	36.43 3.51 0.00 N	40.99 4.18 0.00 N	43.93 4.48 0.00 N	53.46 5.53 0.00 N	48.39 5.18 0.00 N	41.10 4.25 -1.78 N	49.95 5.40 0.00 N	53.61 4.26 -15.08 N	63.60 3.94 -26.89 N	53.83 4.04 -17.41 N	41.24 4.37 -2.66 N	35.25 3.76 0.00 N	41.69 4.31 0.00 N	37.34 3.77 0.00 N	34.07 3.52 0.00 N	31.50 3.14 0.00 N
EAST_RIVER___2 323559	35.14 2.97 0.00 N	33.74 2.96 0.00 N	31.79 2.63 0.00 N	29.45 2.38 0.00 N	30.88 2.41 0.00 N	32.32 2.68 0.00 N	32.74 2.93 0.00 N	38.30 3.40 0.00 N	36.40 3.48 0.00 N	40.96 4.14 0.00 N	43.89 4.44 0.00 N	53.42 5.49 0.00 N	48.38 5.16 0.00 N	41.08 4.23 -1.78 N	49.92 5.37 0.00 N	53.58 4.24 -15.08 N	63.57 3.92 -26.89 N	53.81 4.02 -17.41 N	41.22 4.34 -2.66 N	35.23 3.74 0.00 N	41.66 4.27 0.00 N	37.30 3.74 0.00 N	34.06 3.51 0.00 N	31.49 3.13 0.00 N
EAST___DELAWARE_HYD 23607	33.08 0.91 0.00 N	31.75 0.97 0.00 N	29.94 0.78 0.00 N	27.73 0.67 0.00 N	29.10 0.64 0.00 N	30.42 0.78 0.00 N	30.78 0.97 0.00 N	36.15 1.25 0.00 N	34.40 1.49 0.00 N	38.83 2.02 0.00 N	41.73 2.29 0.00 N	50.89 2.97 0.00 N	46.10 2.89 0.00 N	38.45 2.42 -0.96 N	47.72 3.17 0.00 N	44.94 2.58 -8.10 N	49.63 2.42 -14.44 N	44.18 2.45 -9.35 N	38.17 2.53 -1.43 N	33.58 2.09 0.00 N	39.73 2.35 0.00 N	35.55 1.98 0.00 N	32.22 1.66 0.00 N	29.69 1.33 0.00 N
ELEC_TRO_TEK 24086	35.44 3.13 -0.14 N	33.98 3.13 -0.07 N	31.93 2.77 0.00 N	29.56 2.49 0.00 N	31.01 2.55 0.00 N	33.90 2.85 -1.41 N	34.25 3.11 -1.34 N	47.87 3.48 -9.50 N	36.74 3.59 -0.24 N	87.02 4.26 -45.95 N	124.13 4.52 -80.16 N	218.36 5.61 -164.82 N	144.50 5.20 -96.08 N	157.16 4.28 -117.81 N	178.42 5.48 -128.40 N	86.63 4.30 -48.06 N	130.61 3.99 -93.85 N	125.11 4.07 -88.66 N	92.22 4.42 -53.58 N	80.19 3.87 -44.83 N	208.67 4.40 -166.88 N	93.48 3.84 -56.06 N	46.43 3.63 -12.24 N	41.57 3.27 -9.93 N
ELLENBURG_WT_PWR 323604	31.30 -0.87 0.00 N	29.60 -1.18 0.00 N	27.98 -1.17 0.00 N	25.88 -1.18 0.00 N	27.37 -1.09 0.00 N	28.20 -1.44 0.00 N	28.42 -1.39 0.00 N	33.82 -1.08 0.00 N	31.87 -1.04 0.00 N	35.19 -1.63 0.00 N	37.20 -2.24 0.00 N	45.08 -2.85 0.00 N	40.63 -2.59 0.00 N	32.76 -2.31 0.00 N	-12.95 -3.54 53.96 N	14.08 -2.93 17.25 N	30.50 -2.26 0.00 N	30.27 -2.11 0.00 N	32.32 -1.90 0.00 N	30.37 -1.12 0.00 N	36.26 -1.12 0.00 N	33.01 -0.55 0.00 N	30.05 -0.50 0.00 N	27.92 -0.44 0.00 N
EMPIRE_CC_1 323656	33.20 1.03 0.00 N	31.91 1.13 0.00 N	30.20 1.04 0.00 N	28.03 0.96 0.00 N	29.47 1.00 0.00 N	30.76 1.12 0.00 N	30.87 1.06 0.00 N	35.97 1.08 0.00 N	33.98 1.07 0.00 N	38.28 1.46 0.00 N	41.20 1.75 0.00 N	50.26 2.33 0.00 N	45.36 2.15 0.00 N	36.72 1.65 0.00 N	46.94 2.39 0.00 N	36.10 1.84 0.00 N	34.42 1.65 0.00 N	34.06 1.68 0.00 N	36.02 1.80 0.00 N	32.97 1.48 0.00 N	39.09 1.71 0.00 N	34.83 1.26 0.00 N	31.67 1.12 0.00 N	29.30 0.94 0.00 N

EMPIRE_CC_2 323658	33.20 1.03 0.00 N	31.91 1.13 0.00 N	30.20 1.04 0.00 N	28.03 0.96 0.00 N	29.47 1.00 0.00 N	30.76 1.12 0.00 N	30.87 1.06 0.00 N	35.97 1.08 0.00 N	33.98 1.07 0.00 N	38.28 1.46 0.00 N	41.20 1.75 0.00 N	50.26 2.33 0.00 N	45.36 2.15 0.00 N	36.72 1.65 0.00 N	46.94 2.39 0.00 N	36.10 1.84 0.00 N	34.42 1.65 0.00 N	34.06 1.68 0.00 N	36.02 1.80 0.00 N	32.97 1.48 0.00 N	39.09 1.71 0.00 N	34.83 1.26 0.00 N	31.67 1.12 0.00 N	29.30 0.94 0.00 N
ERIE_WT_PWR 323693	33.25 1.09 0.00 N	31.71 0.93 0.00 N	30.31 1.15 0.00 N	28.12 1.05 0.00 N	29.28 0.81 0.00 N	30.32 0.68 0.00 N	30.23 0.42 0.00 N	34.32 -0.57 0.00 N	32.36 -0.55 0.00 N	35.68 -1.13 0.00 N	38.06 -1.39 0.00 N	45.63 -2.30 0.00 N	40.56 -2.65 0.00 N	32.98 -2.09 0.00 N	45.34 -2.98 -3.77 N	31.85 -2.41 0.00 N	30.58 -2.18 0.00 N	30.09 -2.29 0.00 N	31.54 -2.68 0.00 N	29.45 -2.04 0.00 N	35.15 -2.23 0.00 N	32.13 -1.44 0.00 N	29.62 -0.94 0.00 N	28.01 -0.35 0.00 N
E_CANADA_CAP_HY 24051	33.70 1.53 0.00 N	32.13 1.36 0.00 N	30.49 1.33 0.00 N	28.26 1.19 0.00 N	29.78 1.31 0.00 N	30.92 1.28 0.00 N	31.35 1.54 0.00 N	36.68 1.78 0.00 N	34.86 1.95 0.00 N	38.89 2.07 0.00 N	41.61 2.16 0.00 N	50.51 2.58 0.00 N	45.38 2.16 0.00 N	37.00 1.93 0.00 N	46.81 2.26 0.00 N	35.89 1.63 0.00 N	34.39 1.63 0.00 N	34.03 1.65 0.00 N	35.81 1.58 0.00 N	32.99 1.50 0.00 N	39.19 1.81 0.00 N	35.38 1.82 0.00 N	32.16 1.61 0.00 N	29.85 1.49 0.00 N
E_CANADA_MHWK_HY 24050	33.75 1.58 0.00 N	32.24 1.46 0.00 N	30.52 1.36 0.00 N	28.34 1.28 0.00 N	29.71 1.24 0.00 N	31.09 1.45 0.00 N	31.22 1.41 0.00 N	36.62 1.72 0.00 N	34.63 1.72 0.00 N	39.26 2.44 0.00 N	42.34 2.89 0.00 N	51.61 3.68 0.00 N	46.59 3.38 0.00 N	37.70 2.62 0.00 N	48.19 3.64 0.00 N	37.07 2.81 0.00 N	35.36 2.59 0.00 N	35.13 2.75 0.00 N	36.92 2.70 0.00 N	33.61 2.12 0.00 N	39.99 2.61 0.00 N	35.59 2.02 0.00 N	32.29 1.74 0.00 N	29.67 1.31 0.00 N
E_FISHKILL___LBMP 23776	34.61 2.44 0.00 N	33.20 2.43 0.00 N	31.31 2.16 0.00 N	29.02 1.95 0.00 N	30.45 1.99 0.00 N	31.85 2.21 0.00 N	32.17 2.36 0.00 N	37.60 2.70 0.00 N	35.66 2.75 0.00 N	40.15 3.33 0.00 N	43.06 3.62 0.00 N	52.47 4.54 0.00 N	47.49 4.27 0.00 N	40.34 3.48 -1.79 N	49.07 4.52 0.00 N	52.99 3.57 -15.15 N	63.10 3.30 -27.03 N	53.25 3.38 -17.50 N	40.53 3.64 -2.67 N	34.60 3.11 0.00 N	40.94 3.56 0.00 N	36.62 3.05 0.00 N	33.40 2.85 0.00 N	30.89 2.53 0.00 N
FAR ROCKAWAY___4 23548	35.94 3.63 -0.14 N	34.46 3.61 -0.07 N	32.37 3.21 0.00 N	29.95 2.89 0.00 N	31.39 2.93 0.00 N	34.34 3.29 -1.41 N	34.73 3.58 -1.34 N	48.47 4.07 -9.50 N	37.38 4.22 -0.24 N	87.75 4.98 -45.95 N	124.89 5.28 -80.16 N	219.37 6.62 -164.82 N	145.48 6.18 -96.08 N	157.76 4.88 -117.81 N	178.99 6.04 -128.40 N	87.55 4.83 -48.46 N	131.15 4.54 -93.85 N	125.67 4.62 -88.66 N	92.80 5.00 -53.58 N	81.64 4.53 -45.62 N	209.74 5.47 -166.88 N	94.31 4.68 -56.06 N	47.14 4.35 -12.25 N	54.68 3.87 -22.45 N
FARRAGUT___LBMP 323566	35.12 2.95 0.00 N	33.71 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.91 0.00 N	38.29 3.40 0.00 N	36.37 3.45 0.00 N	40.92 4.10 0.00 N	43.84 4.40 0.00 N	53.35 5.42 0.00 N	48.29 5.08 0.00 N	41.01 4.16 -1.78 N	49.84 5.29 0.00 N	53.52 4.18 -15.08 N	63.51 3.86 -26.89 N	53.75 3.97 -17.41 N	41.17 4.29 -2.66 N	35.19 3.70 0.00 N	41.62 4.24 0.00 N	37.28 3.72 0.00 N	34.03 3.48 0.00 N	31.47 3.10 0.00 N
FENNER___WINDPWR 24204	32.68 0.51 0.00 N	31.21 0.43 0.00 N	29.63 0.47 0.00 N	27.51 0.45 0.00 N	28.92 0.46 0.00 N	30.19 0.55 0.00 N	30.43 0.62 0.00 N	35.58 0.69 0.00 N	33.72 0.93 0.00 N	38.37 0.93 -0.62 N	41.37 1.08 -0.84 N	49.52 1.26 -0.33 N	44.31 1.09 0.00 N	35.95 0.88 0.00 N	45.69 1.14 0.00 N	35.03 0.77 0.00 N	33.48 0.72 0.00 N	33.06 0.68 0.00 N	34.78 0.56 0.00 N	32.07 0.58 0.00 N	38.09 0.71 0.00 N	34.22 0.65 0.00 N	31.03 0.48 0.00 N	28.72 0.36 0.00 N
FIBERTEK___ENERGY 23856	32.47 0.30 0.00 N	31.05 0.27 0.00 N	29.47 0.31 0.00 N	27.36 0.30 0.00 N	28.74 0.27 0.00 N	29.96 0.32 0.00 N	30.16 0.35 0.00 N	35.13 0.24 0.00 N	33.19 0.28 0.00 N	39.07 0.24 -2.02 N	42.41 0.23 -2.73 N	49.15 0.16 -1.06 N	43.30 0.09 0.00 N	35.20 0.13 0.00 N	44.61 0.06 0.00 N	34.17 -0.10 0.00 N	32.71 -0.05 0.00 N	32.29 -0.09 0.00 N	33.97 -0.25 0.00 N	31.27 -0.22 0.00 N	37.22 -0.16 0.00 N	33.64 0.07 0.00 N	30.56 0.01 0.00 N	28.35 -0.02 0.00 N
FITZPATRICK____ 23598	31.44 -0.73 0.00 N	30.06 -0.72 0.00 N	28.53 -0.63 0.00 N	26.50 -0.57 0.00 N	27.83 -0.63 0.00 N	28.99 -0.65 0.00 N	29.15 -0.66 0.00 N	33.97 -0.92 0.00 N	32.10 -0.93 0.00 N	27.33 -0.93 8.55 N	26.87 -0.99 11.59 N	42.17 -1.26 4.49 N	42.02 -1.20 0.00 N	34.14 -0.93 0.00 N	43.33 -1.22 0.00 N	33.31 -0.96 0.00 N	31.85 -0.92 0.00 N	31.45 -0.93 0.00 N	33.16 -1.06 0.00 N	30.54 -0.95 0.00 N	36.28 -1.11 0.00 N	32.61 -0.96 0.00 N	29.68 -0.87 0.00 N	27.57 -0.79 0.00 N
FORT ORANGE____ 23900	33.74 1.57 0.00 N	32.37 1.59 0.00 N	30.62 1.47 0.00 N	28.42 1.35 0.00 N	29.87 1.40 0.00 N	31.16 1.52 0.00 N	31.07 1.26 0.00 N	36.22 1.32 0.00 N	34.15 1.24 0.00 N	38.49 1.68 0.00 N	41.41 1.97 0.00 N	50.46 2.54 0.00 N	45.54 2.32 0.00 N	37.09 1.83 -0.18 N	47.11 2.56 0.00 N	37.79 1.99 -1.59 N	37.31 1.80 -2.74 N	35.98 1.82 -1.78 N	36.42 1.92 -0.27 N	33.11 1.62 0.00 N	39.21 1.83 0.00 N	34.95 1.38 0.00 N	31.80 1.25 0.00 N	29.43 1.07 0.00 N
FORT_DRUM_COGEN 23780	34.20 2.03 0.00 N	32.50 1.72 0.00 N	30.77 1.61 0.00 N	28.53 1.47 0.00 N	30.14 1.67 0.00 N	31.39 1.75 0.00 N	31.73 1.92 0.00 N	37.54 2.65 0.00 N	35.57 2.66 0.00 N	40.48 2.46 -1.21 N	43.87 2.78 -1.74 N	51.77 3.21 -0.64 N	45.97 2.75 0.00 N	37.23 2.16 0.00 N	50.32 3.24 -3.53 N	37.00 1.82 -0.91 N	34.61 1.85 0.00 N	33.79 1.41 0.00 N	35.64 1.42 0.00 N	33.38 1.89 0.00 N	39.72 2.34 0.00 N	35.82 2.26 0.00 N	32.36 1.81 0.00 N	29.76 1.40 0.00 N
FPL_FAR_ROCK_GT1 24212	35.94 3.63 -0.14 N	34.46 3.61 -0.07 N	32.37 3.21 0.00 N	29.95 2.89 0.00 N	31.39 2.93 0.00 N	34.34 3.29 -1.41 N	34.73 3.58 -1.34 N	48.47 4.07 -9.50 N	37.38 4.22 -0.24 N	87.75 4.98 -45.95 N	124.89 5.28 -80.16 N	219.37 6.62 -164.82 N	145.48 6.18 -96.08 N	157.76 4.88 -117.81 N	178.99 6.04 -128.40 N	87.55 4.83 -48.46 N	131.15 4.54 -93.85 N	125.67 4.62 -88.66 N	92.80 5.00 -53.58 N	81.64 4.53 -45.62 N	209.74 5.47 -166.88 N	94.31 4.68 -56.06 N	47.14 4.35 -12.25 N	54.68 3.87 -22.45 N
FPL_FAR_ROCK_GT2 23815	35.94 3.63 -0.14 N	34.46 3.61 -0.07 N	32.37 3.21 0.00 N	29.95 2.89 0.00 N	31.39 2.93 0.00 N	34.34 3.29 -1.41 N	34.73 3.58 -1.34 N	48.47 4.07 -9.50 N	37.38 4.22 -0.24 N	87.75 4.98 -45.95 N	124.89 5.28 -80.16 N	219.37 6.62 -164.82 N	145.48 6.18 -96.08 N	157.76 4.88 -117.81 N	178.99 6.04 -128.40 N	87.55 4.83 -48.46 N	131.15 4.54 -93.85 N	125.67 4.62 -88.66 N	92.80 5.00 -53.58 N	81.64 4.53 -45.62 N	209.74 5.47 -166.88 N	94.31 4.68 -56.06 N	47.14 4.35 -12.25 N	54.68 3.87 -22.45 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	31.68 -0.49 0.00 N	30.00 -0.78 0.00 N	28.35 -0.81 0.00 N	26.25 -0.82 0.00 N	27.87 -0.60 0.00 N	28.66 -0.98 0.00 N	28.88 -0.93 0.00 N	34.43 -0.46 0.00 N	32.49 -0.42 0.00 N	35.88 -0.94 0.00 N	38.13 -1.31 0.00 N	46.18 -1.75 0.00 N	41.58 -1.64 0.00 N	33.53 -1.54 0.00 N	83.45 -2.54 -41.44 N	44.87 -2.20 -12.80 N	31.13 -1.63 0.00 N	30.77 -1.62 0.00 N	32.80 -1.43 0.00 N	30.74 -0.75 0.00 N	36.67 -0.72 0.00 N	33.34 -0.22 0.00 N	30.34 -0.21 0.00 N	28.13 -0.23 0.00 N	
FREEPORT_EQUS_GT1 23764	35.85 3.54 -0.14 N	34.37 3.52 -0.07 N	32.29 3.13 0.00 N	29.89 2.82 0.00 N	31.34 2.87 0.00 N	34.29 3.23 -1.41 N	34.64 3.49 -1.34 N	48.31 3.91 -9.50 N	37.13 3.97 -0.24 N	87.49 4.73 -45.95 N	124.65 5.03 -80.16 N	219.01 6.26 -164.82 N	145.09 5.79 -96.08 N	157.64 4.76 -117.81 N	179.06 6.11 -128.40 N	87.07 4.79 -48.01 N	131.10 4.48 -93.85 N	125.61 4.57 -88.66 N	92.78 4.98 -53.58 N	80.60 4.36 -44.75 N	209.26 4.99 -166.88 N	94.01 4.38 -56.06 N	46.90 4.10 -12.24 N	40.86 3.67 -8.83 N	
FREEPORT___CT2 23818	35.85 3.54 -0.14 N	34.37 3.52 -0.07 N	32.29 3.13 0.00 N	29.89 2.82 0.00 N	31.34 2.87 0.00 N	34.29 3.23 -1.41 N	34.64 3.49 -1.34 N	48.31 3.91 -9.50 N	37.13 3.97 -0.24 N	87.49 4.73 -45.95 N	124.65 5.03 -80.16 N	219.01 6.26 -164.82 N	145.09 5.79 -96.08 N	157.64 4.76 -117.81 N	179.06 6.11 -128.40 N	87.07 4.79 -48.01 N	131.10 4.48 -93.85 N	125.61 4.57 -88.66 N	92.78 4.98 -53.58 N	80.60 4.36 -44.75 N	209.26 4.99 -166.88 N	94.01 4.38 -56.06 N	46.90 4.10 -12.24 N	40.86 3.67 -8.83 N	
FULTON COGEN____ 23766	32.21 0.04 0.00 N	30.78 0.00 0.00 N	29.20 0.04 0.00 N	27.12 0.05 0.00 N	28.47 0.01 0.00 N	29.69 0.05 0.00 N	29.89 0.08 0.00 N	34.85 -0.05 0.00 N	32.95 0.04 0.00 N	39.64 0.02 -2.80 N	43.29 0.05 -3.79 N	49.39 -0.01 -1.47 N	43.16 -0.05 0.00 N	35.06 -0.02 0.00 N	44.54 -0.02 0.00 N	34.24 -0.02 0.00 N	32.75 -0.02 0.00 N	32.30 -0.08 0.00 N	34.01 -0.21 0.00 N	31.29 -0.20 0.00 N	37.18 -0.21 0.00 N	33.42 -0.15 0.00 N	30.37 -0.18 0.00 N	28.17 -0.19 0.00 N	
FULTON___LFGE 323630	35.96 3.79 0.00 N	34.36 3.58 0.00 N	32.52 3.36 0.00 N	30.14 3.08 0.00 N	31.82 3.35 0.00 N	33.25 3.60 0.00 N	33.78 3.97 0.00 N	39.80 4.91 0.00 N	37.99 5.08 0.00 N	42.56 5.74 0.00 N	45.71 6.26 0.00 N	55.71 7.78 0.00 N	50.11 6.89 0.00 N	40.91 5.84 0.00 N	51.91 7.36 0.00 N	39.73 5.47 0.00 N	37.89 5.13 0.00 N	37.46 5.08 0.00 N	39.36 5.14 0.00 N	36.20 4.71 0.00 N	42.85 5.47 0.00 N	38.37 4.80 0.00 N	34.57 4.03 0.00 N	31.88 3.52 0.00 N	
G.F.CEMENT___DRP 24184	34.72 2.55 0.00 N	33.27 2.49 0.00 N	31.43 2.27 0.00 N	29.13 2.06 0.00 N	30.71 2.24 0.00 N	32.19 2.55 0.00 N	32.50 2.69 0.00 N	38.09 3.19 0.00 N	36.01 3.10 0.00 N	40.68 3.87 0.00 N	43.94 4.49 0.00 N	53.86 5.93 0.00 N	48.47 5.25 0.00 N	39.30 4.04 -0.19 N	50.24 5.69 0.00 N	40.04 4.17 -1.61 N	39.33 3.70 -2.86 N	37.90 3.66 -1.85 N	38.38 3.87 -0.28 N	35.00 3.51 0.00 N	41.58 4.20 0.00 N	36.88 3.32 0.00 N	33.31 2.76 0.00 N	30.65 2.29 0.00 N	
GARDENVILLE___LBMP 24039	33.12 0.95 0.00 N	31.56 0.78 0.00 N	30.17 1.02 0.00 N	28.00 0.93 0.00 N	29.16 0.70 0.00 N	30.20 0.56 0.00 N	30.12 0.31 0.00 N	34.17 -0.72 0.00 N	32.19 -0.72 0.00 N	35.49 -1.33 0.00 N	37.85 -1.60 0.00 N	45.37 -2.56 0.00 N	40.33 -2.88 0.00 N	32.78 -2.30 0.00 N	45.61 -3.21 -4.27 N	31.67 -2.60 0.00 N	30.41 -2.36 0.00 N	29.93 -2.45 0.00 N	31.37 -2.86 0.00 N	29.30 -2.19 0.00 N	34.99 -2.40 0.00 N	31.98 -1.58 0.00 N	29.48 -1.08 0.00 N	27.90 -0.47 0.00 N	
GENERAL___MILLS 23808	33.24 1.07 0.00 N	31.68 0.90 0.00 N	30.29 1.13 0.00 N	28.10 1.03 0.00 N	29.27 0.81 0.00 N	30.31 0.67 0.00 N	30.23 0.42 0.00 N	34.29 -0.60 0.00 N	32.32 -0.59 0.00 N	35.64 -1.18 0.00 N	38.02 -1.43 0.00 N	45.57 -2.36 0.00 N	40.52 -2.69 0.00 N	32.95 -2.12 0.00 N	45.32 -3.00 -3.77 N	31.83 -2.43 0.00 N	30.57 -2.19 0.00 N	30.08 -2.30 0.00 N	31.52 -2.70 0.00 N	29.44 -2.05 0.00 N	35.14 -2.24 0.00 N	32.11 -1.46 0.00 N	29.59 -0.96 0.00 N	27.99 -0.37 0.00 N	
GE_PLASTICS___DRP 24183	33.38 1.21 0.00 N	32.04 1.25 0.00 N	30.33 1.17 0.00 N	28.15 1.09 0.00 N	29.58 1.12 0.00 N	30.87 1.23 0.00 N	30.84 1.03 0.00 N	36.03 1.13 0.00 N	34.06 1.15 0.00 N	38.35 1.54 0.00 N	41.28 1.83 0.00 N	50.31 2.38 0.00 N	45.41 2.20 0.00 N	36.80 1.72 0.00 N	46.92 2.37 0.00 N	36.12 1.86 0.00 N	34.48 1.71 0.00 N	34.11 1.73 0.00 N	36.04 1.82 0.00 N	33.01 1.52 0.00 N	39.11 1.73 0.00 N	34.92 1.36 0.00 N	31.78 1.23 0.00 N	29.42 1.06 0.00 N	
GILBOA___1 23756	33.44 1.27 0.00 N	32.07 1.29 0.00 N	30.44 1.28 0.00 N	28.25 1.18 0.00 N	29.66 1.20 0.00 N	30.96 1.32 0.00 N	31.03 1.23 0.00 N	36.25 1.36 0.00 N	34.31 1.39 0.00 N	38.54 1.73 0.00 N	41.38 1.94 0.00 N	50.38 2.46 0.00 N	45.50 2.28 0.00 N	36.54 1.80 0.33 N	46.92 2.37 0.00 N	33.30 1.86 2.83 N	29.48 1.76 5.04 N	30.92 1.80 3.26 N	35.63 1.91 0.50 N	33.10 1.61 0.00 N	39.23 1.85 0.00 N	35.11 1.54 0.00 N	31.96 1.41 0.00 N	29.62 1.26 0.00 N	
GILBOA___2 23757	33.44 1.27 0.00 N	32.07 1.29 0.00 N	30.44 1.28 0.00 N	28.25 1.18 0.00 N	29.66 1.20 0.00 N	30.96 1.32 0.00 N	31.03 1.23 0.00 N	36.25 1.36 0.00 N	34.31 1.39 0.00 N	38.54 1.73 0.00 N	41.38 1.94 0.00 N	50.38 2.46 0.00 N	45.50 2.28 0.00 N	36.54 1.80 0.33 N	46.92 2.37 0.00 N	33.30 1.86 2.83 N	29.48 1.76 5.04 N	30.92 1.80 3.26 N	35.63 1.91 0.50 N	33.10 1.61 0.00 N	39.23 1.85 0.00 N	35.11 1.54 0.00 N	31.96 1.41 0.00 N	29.62 1.26 0.00 N	
GILBOA___3 23758	33.44 1.27 0.00 N	32.07 1.29 0.00 N	30.44 1.28 0.00 N	28.25 1.18 0.00 N	29.66 1.20 0.00 N	30.96 1.32 0.00 N	31.03 1.23 0.00 N	36.25 1.36 0.00 N	34.31 1.39 0.00 N	38.54 1.73 0.00 N	41.38 1.94 0.00 N	50.38 2.46 0.00 N	45.50 2.28 0.00 N	36.54 1.80 0.33 N	46.92 2.37 0.00 N	33.30 1.86 2.83 N	29.48 1.76 5.04 N	30.92 1.80 3.26 N	35.63 1.91 0.50 N	33.10 1.61 0.00 N	39.23 1.85 0.00 N	35.11 1.54 0.00 N	31.96 1.41 0.00 N	29.62 1.26 0.00 N	
GILBOA___4 23759	33.44 1.27 0.00 N	32.07 1.29 0.00 N	30.44 1.28 0.00 N	28.25 1.18 0.00 N	29.66 1.20 0.00 N	30.96 1.32 0.00 N	31.03 1.23 0.00 N	36.25 1.36 0.00 N	34.31 1.39 0.00 N	38.54 1.73 0.00 N	41.38 1.94 0.00 N	50.38 2.46 0.00 N	45.50 2.28 0.00 N	36.54 1.80 0.33 N	46.92 2.37 0.00 N	33.30 1.86 2.83 N	29.48 1.76 5.04 N	30.92 1.80 3.26 N	35.63 1.91 0.50 N	33.10 1.61 0.00 N	39.23 1.85 0.00 N	35.11 1.54 0.00 N	31.96 1.41 0.00 N	29.62 1.26 0.00 N	
GILBOA____	33.44	32.07	30.44	28.25	29.66	30.96	31.03	36.25	34.31	38.54	41.38	50.38	45.50	36.54	46.92	33.30	29.48	30.92	35.63	33.10	39.23	35.11	31.96	29.62	

23599	1.27 0.00 N	1.29 0.00 N	1.28 0.00 N	1.18 0.00 N	1.20 0.00 N	1.32 0.00 N	1.23 0.00 N	1.36 0.00 N	1.39 0.00 N	1.73 0.00 N	1.94 0.00 N	2.46 0.00 N	2.28 0.00 N	1.80 0.33 N	2.37 0.00 N	1.86 2.83 N	1.76 5.04 N	1.80 3.26 N	1.91 0.50 N	1.61 0.00 N	1.85 0.00 N	1.54 0.00 N	1.41 0.00 N	1.26 0.00 N
GINNA____ 23603	31.68 -0.49 0.00 N	30.18 -0.60 0.00 N	28.68 -0.48 0.00 N	26.65 -0.41 0.00 N	27.88 -0.58 0.00 N	29.01 -0.63 0.00 N	29.10 -0.71 0.00 N	33.60 -1.30 0.00 N	31.78 -1.13 0.00 N	35.36 -1.45 0.00 N	37.91 -1.53 0.00 N	45.86 -2.07 0.00 N	41.10 -2.11 0.00 N	33.41 -1.66 0.00 N	42.10 -2.24 0.21 N	32.49 -1.77 0.00 N	31.13 -1.63 0.00 N	30.66 -1.71 0.00 N	32.17 -2.05 0.00 N	29.70 -1.79 0.00 N	35.19 -2.19 0.00 N	31.83 -1.74 0.00 N	29.00 -1.55 0.00 N	27.08 -1.29 0.00 N
GLEN PARK____ 23778	34.45 2.29 0.00 N	32.72 1.94 0.00 N	30.98 1.82 0.00 N	28.72 1.66 0.00 N	30.33 1.87 0.00 N	31.61 1.97 0.00 N	31.97 2.16 0.00 N	37.83 2.94 0.00 N	35.86 2.94 0.00 N	40.89 2.80 -1.27 N	44.34 3.17 -1.73 N	52.26 3.66 -0.67 N	46.38 3.16 0.00 N	37.55 2.48 0.00 N	50.60 2.98 -3.07 N	37.29 2.16 -0.86 N	34.93 2.17 0.00 N	34.10 1.72 0.00 N	35.94 1.72 0.00 N	33.64 2.15 0.00 N	40.04 2.66 0.00 N	36.08 2.52 0.00 N	32.58 2.03 0.00 N	29.96 1.60 0.00 N
GLENWOOD_IC_1_G5 23712	35.63 3.32 -0.14 N	34.14 3.29 -0.07 N	32.08 2.92 0.00 N	29.71 2.64 0.00 N	31.16 2.69 0.00 N	34.07 3.02 -1.41 N	34.40 3.26 -1.34 N	48.10 3.71 -9.50 N	36.75 3.59 -0.24 N	87.08 4.32 -45.95 N	124.27 4.66 -80.16 N	218.56 5.81 -164.82 N	144.73 5.43 -96.08 N	157.35 4.47 -117.81 N	178.70 5.75 -128.40 N	86.75 4.54 -47.94 N	130.85 4.24 -93.85 N	125.36 4.32 -88.66 N	92.44 4.63 -53.58 N	80.08 4.01 -44.58 N	208.82 4.55 -166.88 N	93.59 3.96 -56.06 N	46.45 3.65 -12.24 N	37.74 3.27 -6.11 N
GLENWOOD_IC_2_G1 23688	35.39 3.08 -0.14 N	33.92 3.07 -0.07 N	31.88 2.72 0.00 N	29.53 2.47 0.00 N	30.97 2.50 0.00 N	33.86 2.80 -1.41 N	34.18 3.04 -1.34 N	47.87 3.48 -9.50 N	36.68 3.53 -0.24 N	86.97 4.21 -45.95 N	124.15 4.54 -80.16 N	218.39 5.64 -164.82 N	144.56 5.27 -96.08 N	157.20 4.31 -117.81 N	178.46 5.51 -128.40 N	86.47 4.35 -47.86 N	130.66 4.04 -93.85 N	125.18 4.13 -88.66 N	92.25 4.45 -53.58 N	79.75 3.86 -44.40 N	208.67 4.41 -166.88 N	93.48 3.85 -56.06 N	46.37 3.57 -12.24 N	34.48 3.19 -2.93 N
GLENWOOD_IC_3_G1 23689	35.39 3.08 -0.14 N	33.92 3.07 -0.07 N	31.88 2.72 0.00 N	29.53 2.47 0.00 N	30.97 2.50 0.00 N	33.86 2.80 -1.41 N	34.18 3.04 -1.34 N	47.87 3.48 -9.50 N	36.68 3.53 -0.24 N	86.97 4.21 -45.95 N	124.15 4.54 -80.16 N	218.39 5.64 -164.82 N	144.56 5.27 -96.08 N	157.20 4.31 -117.81 N	178.46 5.51 -128.40 N	86.47 4.35 -47.86 N	130.66 4.04 -93.85 N	125.18 4.13 -88.66 N	92.25 4.45 -53.58 N	79.75 3.86 -44.40 N	208.67 4.41 -166.88 N	93.48 3.85 -56.06 N	46.37 3.57 -12.24 N	34.48 3.19 -2.93 N
GLENWOOD____4 23550	35.63 3.32 -0.14 N	34.14 3.29 -0.07 N	32.08 2.92 0.00 N	29.71 2.64 0.00 N	31.16 2.69 0.00 N	34.07 3.02 -1.41 N	34.40 3.26 -1.34 N	48.11 3.72 -9.50 N	36.83 3.67 -0.24 N	87.16 4.40 -45.95 N	124.37 4.76 -80.16 N	218.68 5.93 -164.82 N	144.83 5.54 -96.08 N	157.43 4.55 -117.81 N	178.79 5.84 -128.40 N	86.83 4.62 -47.94 N	130.93 4.32 -93.85 N	125.44 4.39 -88.66 N	92.52 4.72 -53.58 N	80.15 4.07 -44.58 N	208.92 4.65 -166.88 N	93.67 4.03 -56.06 N	46.52 3.73 -12.24 N	37.81 3.33 -6.12 N
GLENWOOD____5 23614	35.63 3.32 -0.14 N	34.14 3.29 -0.07 N	32.08 2.92 0.00 N	29.71 2.64 0.00 N	31.16 2.69 0.00 N	34.07 3.02 -1.41 N	34.40 3.26 -1.34 N	48.11 3.72 -9.50 N	36.83 3.67 -0.24 N	87.16 4.40 -45.95 N	124.37 4.76 -80.16 N	218.68 5.93 -164.82 N	144.83 5.54 -96.08 N	157.43 4.55 -117.81 N	178.79 5.84 -128.40 N	86.83 4.62 -47.94 N	130.93 4.32 -93.85 N	125.44 4.39 -88.66 N	92.52 4.72 -53.58 N	80.15 4.07 -44.58 N	208.92 4.65 -166.88 N	93.67 4.03 -56.06 N	46.52 3.73 -12.24 N	37.81 3.33 -6.12 N
GLOBAL GREEN_PORT_GT1 23814	38.93 6.63 -0.14 N	37.13 6.28 -0.07 N	34.85 5.69 0.00 N	32.25 5.18 0.00 N	33.86 5.40 0.00 N	37.06 6.01 -1.41 N	37.61 6.46 -1.34 N	52.11 7.72 -9.50 N	41.14 7.99 -0.24 N	92.89 10.13 -45.95 N	131.20 11.59 -80.16 N	226.90 14.15 -164.82 N	151.24 11.94 -96.08 N	162.44 9.56 -117.81 N	185.11 12.16 -128.40 N	90.87 8.81 -47.80 N	134.88 8.26 -93.85 N	129.37 8.33 -88.66 N	96.52 8.72 -53.58 N	82.90 7.12 -44.29 N	213.24 8.98 -166.88 N	98.38 8.74 -56.06 N	50.48 7.68 -12.24 N	36.05 6.59 -1.10 N
GLOBE____DSASP 323697	32.42 0.25 0.00 N	30.74 -0.04 0.00 N	29.47 0.31 0.00 N	27.40 0.33 0.00 N	28.52 0.06 0.00 N	29.57 -0.07 0.00 N	29.38 -0.42 0.00 N	33.00 -1.90 0.00 N	30.90 -2.02 0.00 N	33.90 -2.92 0.00 N	36.13 -3.32 0.00 N	43.23 -4.70 0.00 N	38.39 -4.83 0.00 N	31.32 -3.75 0.00 N	41.31 -5.07 -1.83 N	30.31 -3.96 0.00 N	29.16 -3.60 0.00 N	28.73 -3.65 0.00 N	30.08 -4.14 0.00 N	28.19 -3.30 0.00 N	33.54 -3.84 0.00 N	30.79 -2.77 0.00 N	28.46 -2.09 0.00 N	27.23 -1.13 0.00 N
GOETHSLN____LBMP 323567	34.99 2.83 0.00 N	33.58 2.81 0.00 N	31.62 2.46 0.00 N	29.29 2.22 0.00 N	30.72 2.26 0.00 N	32.17 2.53 0.00 N	32.60 2.79 0.00 N	38.15 3.25 0.00 N	36.25 3.34 0.00 N	40.77 3.95 0.00 N	43.67 4.22 0.00 N	53.08 5.15 0.00 N	47.88 4.82 0.16 N	40.69 3.98 -1.63 N	49.60 5.05 0.00 N	53.34 3.99 -15.08 N	63.31 3.67 -26.88 N	53.56 3.77 -17.41 N	40.99 4.11 -2.66 N	35.05 3.56 0.00 N	41.46 4.08 0.00 N	37.14 3.57 0.00 N	33.88 3.33 0.00 N	31.32 2.96 0.00 N
GOODYEAR_LAKE_HYD 323669	33.74 1.57 0.00 N	32.26 1.48 0.00 N	30.61 1.45 0.00 N	28.39 1.32 0.00 N	29.83 1.36 0.00 N	31.10 1.45 0.00 N	31.41 1.60 0.00 N	36.78 1.88 0.00 N	34.87 1.95 0.00 N	39.35 2.23 -0.30 N	42.27 2.42 -0.41 N	51.01 2.93 -0.16 N	45.83 2.62 0.00 N	37.29 2.14 -0.07 N	47.41 2.69 -0.17 N	36.93 2.04 -0.62 N	35.82 1.94 -1.11 N	35.03 1.93 -0.72 N	36.30 1.96 -0.11 N	33.21 1.72 0.00 N	39.42 2.04 0.00 N	35.45 1.88 0.00 N	32.24 1.69 0.00 N	29.87 1.51 0.00 N
GOUDEY____7 23579	33.16 0.99 0.00 N	31.71 0.93 0.00 N	30.15 1.00 0.00 N	27.99 0.92 0.00 N	29.35 0.89 0.00 N	30.58 0.94 0.00 N	30.81 1.00 0.00 N	35.86 0.97 0.00 N	33.90 0.99 0.00 N	38.64 1.16 -0.67 N	41.67 1.32 -0.91 N	49.80 1.52 -0.35 N	44.47 1.26 0.00 N	36.12 1.04 0.00 N	46.33 1.35 -0.43 N	35.20 0.94 0.00 N	33.66 0.89 0.00 N	33.22 0.84 0.00 N	35.00 0.78 0.00 N	32.16 0.67 0.00 N	38.28 0.90 0.00 N	34.43 0.87 0.00 N	31.32 0.77 0.00 N	29.08 0.72 0.00 N
GOUDEY____8 23580	33.16 0.99 0.00 N	31.71 0.93 0.00 N	30.15 1.00 0.00 N	27.99 0.92 0.00 N	29.35 0.89 0.00 N	30.58 0.94 0.00 N	30.81 1.00 0.00 N	35.86 0.97 0.00 N	33.90 0.99 0.00 N	38.64 1.16 -0.67 N	41.67 1.32 -0.91 N	49.80 1.52 -0.35 N	44.47 1.26 0.00 N	36.12 1.04 0.00 N	46.33 1.35 -0.43 N	35.20 0.94 0.00 N	33.66 0.89 0.00 N	33.22 0.84 0.00 N	35.00 0.78 0.00 N	32.16 0.67 0.00 N	38.28 0.90 0.00 N	34.43 0.87 0.00 N	31.32 0.77 0.00 N	29.08 0.72 0.00 N

GOWANUS_GT1_1 24077	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT1_2 24078	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT1_3 24079	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT1_4 24080	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT1_5 24084	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT1_6 24111	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT1_7 24112	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0																	

[illegible]

24133	3.21 -0.98 N	3.14 0.00 N	2.76 0.00 N	2.48 0.00 N	2.53 0.00 N	2.82 0.00 N	3.12 0.00 N	3.66 0.00 N	3.69 0.00 N	4.31 0.00 N	4.60 0.00 N	5.66 0.00 N	5.36 -55.16 N	4.38 -24.58 N	5.53 -15.17 N	4.33 -502.28 N	3.97 -35.84 N	4.09 -51.27 N	4.49 -33.16 N	3.88 -30.58 N	4.45 -45.76 N	3.94 -43.85 N	3.68 -26.55 N	3.32 -40.05 N
GOWANUS_GT4_5 24134	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT4_6 24135	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT4_7 24136	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GOWANUS_GT4_8 24137	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
GREENIDGE___3 23582	33.48 1.32 0.00 N	31.94 1.16 0.00 N	30.44 1.28 0.00 N	28.25 1.18 0.00 N	29.58 1.11 0.00 N	30.76 1.12 0.00 N	30.98 1.17 0.00 N	35.89 0.99 0.00 N	34.00 1.08 0.00 N	38.55 1.10 -0.64 N	41.56 1.25 -0.87 N	49.58 1.32 -0.33 N	44.14 0.92 0.00 N	35.85 0.78 0.00 N	46.00 0.86 -0.58 N	34.74 0.48 0.00 N	33.25 0.48 0.00 N	32.76 0.37 0.00 N	34.38 0.16 0.00 N	31.74 0.25 0.00 N	37.76 0.37 0.00 N	34.08 0.52 0.00 N	31.03 0.47 0.00 N	28.89 0.53 0.00 N
GREENIDGE___4 23583	33.48 1.32 0.00 N	31.94 1.16 0.00 N	30.44 1.28 0.00 N	28.25 1.18 0.00 N	29.58 1.11 0.00 N	30.76 1.12 0.00 N	30.98 1.17 0.00 N	35.89 0.99 0.00 N	34.00 1.08 0.00 N	38.55 1.10 -0.64 N	41.56 1.25 -0.87 N	49.58 1.32 -0.33 N	44.14 0.92 0.00 N	35.85 0.78 0.00 N	46.00 0.86 -0.58 N	34.74 0.48 0.00 N	33.25 0.48 0.00 N	32.76 0.37 0.00 N	34.38 0.16 0.00 N	31.74 0.25 0.00 N	37.76 0.37 0.00 N	34.08 0.52 0.00 N	31.03 0.47 0.00 N	28.89 0.53 0.00 N
GROVEVILLE___HYD 323602	35.22 3.05 0.00 N	33.76 2.98 0.00 N	31.84 2.69 0.00 N	29.51 2.44 0.00 N	30.96 2.50 0.00 N	32.37 2.73 0.00 N	32.65 2.84 0.00 N	38.06 3.17 0.00 N	36.11 3.20 0.00 N	40.69 3.88 0.00 N	43.60 4.15 0.00 N	52.82 4.89 0.00 N	47.77 4.55 0.00 N	40.35 3.85 -1.43 N	49.42 4.86 0.00 N	50.28 3.92 -12.09 N	57.88 3.55 -21.57 N	49.95 3.60 -13.96 N	40.28 3.93 -2.13 N	35.04 3.55 0.00 N	41.46 4.07 0.00 N	37.09 3.53 0.00 N	33.75 3.20 0.00 N	31.28 2.92 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.65 0.48 0.00 N	31.05 0.27 0.00 N	29.39 0.23 0.00 N	27.26 0.20 0.00 N	29.02 0.55 0.00 N	29.92 0.28 0.00 N	30.17 0.36 0.00 N	35.95 1.06 0.00 N	33.94 1.03 0.00 N	37.98 0.63 -0.54 N	41.01 0.82 -0.74 N	49.05 0.84 -0.29 N	43.86 0.65 0.00 N	35.39 0.32 0.00 N	52.54 -0.15 -8.13 N	36.17 -0.39 -2.29 N	32.65 -0.11 0.00 N	31.97 -0.41 0.00 N	33.87 -0.35 0.00 N	31.72 0.23 0.00 N	37.78 0.39 0.00 N	34.24 0.67 0.00 N	31.03 0.48 0.00 N	28.65 0.29 0.00 N
HARDSCRABBLE_WT_PWR 323673	33.44 1.27 0.00 N	31.91 1.13 0.00 N	30.22 1.07 0.00 N	28.06 1.00 0.00 N	29.40 0.94 0.00 N	30.67 1.03 0.00 N	30.86 1.05 0.00 N	36.15 1.25 0.00 N	34.20 1.29 0.00 N	38.76 1.94 0.00 N	41.73 2.29 0.00 N	50.81 2.88 0.00 N	45.79 2.57 0.00 N	37.09 2.02 0.00 N	47.39 2.83 0.00 N	36.42 2.15 0.00 N	34.70 1.94 0.00 N	34.58 2.20 0.00 N	36.28 2.06 0.00 N	33.02 1.53 0.00 N	39.36 1.97 0.00 N	35.12 1.55 0.00 N	31.95 1.40 0.00 N	29.40 1.04 0.00 N
HARZA MOOSE___RIVER 24016	33.07 0.90 0.00 N	31.53 0.75 0.00 N	29.87 0.71 0.00 N	27.71 0.65 0.00 N	29.23 0.77 0.00 N	30.46 0.81 0.00 N	30.71 0.90 0.00 N	36.19 1.30 0.00 N	34.26 1.35 0.00 N	38.61 1.34 -0.45 N	41.61 1.54 -0.62 N	49.99 1.82 -0.24 N	44.79 1.57 0.00 N	36.30 1.22 0.00 N	48.28 1.46 -2.27 N	35.94 1.03 -0.64 N	33.77 1.01 0.00 N	33.20 0.82 0.00 N	35.04 0.81 0.00 N	32.46 0.97 0.00 N	38.56 1.18 0.00 N	34.70 1.13 0.00 N	31.42 0.87 0.00 N	29.00 0.64 0.00 N
HEMPSTEAD___ 23647	35.60 3.29 -0.14 N	34.13 3.28 -0.07 N	32.06 2.90 0.00 N	29.70 2.63 0.00 N	31.15 2.68 0.00 N	34.10 3.05 -1.41 N	34.44 3.30 -1.34 N	48.09 3.70 -9.50 N	36.89 3.74 -0.24 N	87.23 4.47 -45.95 N	124.41 4.80 -80.16 N	218.71 5.96 -164.82 N	144.83 5.54 -96.08 N	157.43 4.55 -117.81 N	178.79 5.84 -128.40 N	86.82 4.60 -47.95 N	130.90 4.28 -93.85 N	125.40 4.36 -88.66 N	92.49 4.69 -53.58 N	80.18 4.07 -44.62 N	208.90 4.63 -166.88 N	93.67 4.04 -56.06 N	46.56 3.76 -12.24 N	38.65 3.37 -6.92 N
HICKLING___1 23621	33.97 1.80 0.00 N	32.44 1.66 0.00 N	30.99 1.84 0.00 N	28.75 1.68 0.00 N	30.12 1.65 0.00 N	31.33 1.69 0.00 N	31.60 1.80 0.00 N	36.63 1.73 0.00 N	34.58 1.67 0.00 N	39.29 1.88 -0.60 N	42.41 2.16 -0.81 N	50.68 2.44 -0.31 N	45.11 1.90 0.00 N	36.62 1.55 0.00 N	47.36 1.93 -0.88 N	35.51 1.25 0.00 N	33.93 1.16 0.00 N	33.41 1.03 0.00 N	35.11 0.89 0.00 N	32.35 0.87 0.00 N	38.66 1.28 0.00 N	34.87 1.31 0.00 N	31.73 1.18 0.00 N	29.55 1.19 0.00 N
HICKLING___2 23622	33.97 1.80 0.00 N	32.44 1.66 0.00 N	30.99 1.84 0.00 N	28.75 1.68 0.00 N	30.12 1.65 0.00 N	31.33 1.69 0.00 N	31.60 1.80 0.00 N	36.63 1.73 0.00 N	34.58 1.67 0.00 N	39.29 1.88 -0.60 N	42.41 2.16 -0.81 N	50.68 2.44 -0.31 N	45.11 1.90 0.00 N	36.62 1.55 0.00 N	47.36 1.93 -0.88 N	35.51 1.25 0.00 N	33.93 1.16 0.00 N	33.41 1.03 0.00 N	35.11 0.89 0.00 N	32.35 0.87 0.00 N	38.66 1.28 0.00 N	34.87 1.31 0.00 N	31.73 1.18 0.00 N	29.55 1.19 0.00 N

HIGH FALLS___HY 23754	35.76 3.59 0.00 N	33.74 2.96 0.00 N	31.65 2.49 0.00 N	29.31 2.25 0.00 N	30.72 2.25 0.00 N	32.14 2.49 0.00 N	32.51 2.70 0.00 N	38.15 3.25 0.00 N	36.38 3.47 0.00 N	41.05 4.24 0.00 N	44.03 4.58 0.00 N	53.74 5.81 0.00 N	48.68 5.46 0.00 N	40.50 4.54 -0.89 N	50.35 5.79 0.00 N	46.43 4.65 -7.52 N	50.55 4.36 -13.42 N	45.51 4.45 -8.69 N	40.24 4.69 -1.33 N	35.59 4.10 0.00 N	42.05 4.67 0.00 N	37.61 4.04 0.00 N	34.09 3.54 0.00 N	31.41 3.05 0.00 N
HILLBURN___GT 23639	35.04 2.87 0.00 N	33.61 2.83 0.00 N	31.67 2.51 0.00 N	29.34 2.27 0.00 N	30.76 2.29 0.00 N	32.19 2.55 0.00 N	32.60 2.79 0.00 N	38.11 3.22 0.00 N	36.22 3.30 0.00 N	40.74 3.92 0.00 N	43.73 4.28 0.00 N	53.36 5.43 0.00 N	48.40 5.18 0.00 N	40.91 4.25 -1.58 N	50.01 5.46 0.00 N	52.00 4.34 -13.39 N	60.68 4.04 -23.88 N	51.97 4.13 -15.46 N	41.01 4.43 -2.36 N	35.24 3.75 0.00 N	41.62 4.24 0.00 N	37.25 3.69 0.00 N	33.97 3.42 0.00 N	31.41 3.05 0.00 N
HISHELDN_WT_PWR 323625	32.97 0.80 0.00 N	31.46 0.68 0.00 N	30.17 1.02 0.00 N	27.98 0.92 0.00 N	29.16 0.69 0.00 N	30.19 0.55 0.00 N	30.16 0.36 0.00 N	34.36 -0.53 0.00 N	32.42 -0.49 0.00 N	35.85 -0.97 0.00 N	38.30 -1.14 0.00 N	46.01 -1.92 0.00 N	40.93 -2.28 0.00 N	33.17 -1.90 0.00 N	45.02 -2.75 -3.22 N	31.98 -2.28 0.00 N	30.69 -2.07 0.00 N	30.20 -2.18 0.00 N	31.73 -2.49 0.00 N	29.64 -1.85 0.00 N	35.43 -1.96 0.00 N	32.30 -1.27 0.00 N	29.73 -0.83 0.00 N	28.09 -0.27 0.00 N
HOLTSVILLE_IC_1 23690	35.46 3.15 -0.14 N	34.04 3.19 -0.07 N	31.95 2.79 0.00 N	29.56 2.49 0.00 N	31.02 2.56 0.00 N	34.01 2.96 -1.41 N	34.42 3.28 -1.34 N	48.10 3.71 -9.50 N	36.93 3.78 -0.24 N	87.50 4.74 -45.95 N	124.73 5.12 -80.16 N	218.89 6.15 -164.82 N	144.27 4.97 -96.08 N	156.93 4.05 -117.81 N	178.12 5.17 -128.40 N	85.43 3.36 -47.80 N	129.75 3.13 -93.85 N	124.24 3.20 -88.66 N	91.37 3.57 -53.58 N	78.71 2.94 -44.29 N	208.43 4.17 -166.88 N	93.61 3.98 -56.06 N	46.51 3.72 -12.24 N	32.69 3.25 -1.08 N
HOLTSVILLE_IC_10 23699	35.88 3.57 -0.14 N	34.44 3.59 -0.07 N	32.32 3.16 0.00 N	29.89 2.82 0.00 N	31.37 2.91 0.00 N	34.38 3.32 -1.41 N	34.80 3.66 -1.34 N	48.58 4.19 -9.50 N	37.39 4.23 -0.24 N	88.04 5.28 -45.95 N	125.32 5.71 -80.16 N	219.64 6.89 -164.82 N	144.86 5.57 -96.08 N	157.39 4.51 -117.81 N	178.72 5.76 -128.40 N	85.83 3.76 -47.80 N	130.16 3.54 -93.85 N	124.62 3.58 -88.66 N	91.75 3.95 -53.58 N	79.04 3.27 -44.29 N	209.01 4.74 -166.88 N	94.08 4.44 -56.06 N	46.93 4.14 -12.24 N	33.14 3.61 -1.17 N
HOLTSVILLE_IC_2 23691	35.46 3.15 -0.14 N	34.04 3.19 -0.07 N	31.95 2.79 0.00 N	29.56 2.49 0.00 N	31.02 2.56 0.00 N	34.01 2.96 -1.41 N	34.42 3.28 -1.34 N	48.10 3.71 -9.50 N	36.93 3.78 -0.24 N	87.50 4.74 -45.95 N	124.73 5.12 -80.16 N	218.89 6.15 -164.82 N	144.27 4.97 -96.08 N	156.93 4.05 -117.81 N	178.12 5.17 -128.40 N	85.43 3.36 -47.80 N	129.75 3.13 -93.85 N	124.24 3.20 -88.66 N	91.37 3.57 -53.58 N	78.71 2.94 -44.29 N	208.43 4.17 -166.88 N	93.61 3.98 -56.06 N	46.51 3.72 -12.24 N	32.69 3.25 -1.08 N
HOLTSVILLE_IC_3 23692	35.46 3.15 -0.14 N	34.04 3.19 -0.07 N	31.95 2.79 0.00 N	29.56 2.49 0.00 N	31.02 2.56 0.00 N	34.01 2.96 -1.41 N	34.42 3.28 -1.34 N	48.10 3.71 -9.50 N	36.93 3.78 -0.24 N	87.50 4.74 -45.95 N	124.73 5.12 -80.16 N	218.89 6.15 -164.82 N	144.27 4.97 -96.08 N	156.93 4.05 -117.81 N	178.12 5.17 -128.40 N	85.43 3.36 -47.80 N	129.75 3.13 -93.85 N	124.24 3.20 -88.66 N	91.37 3.57 -53.58 N	78.71 2.94 -44.29 N	208.43 4.17 -166.88 N	93.61 3.98 -56.06 N	46.51 3.72 -12.24 N	32.69 3.25 -1.08 N
HOLTSVILLE_IC_4 23693	35.46 3.15 -0.14 N	34.04 3.19 -0.07 N	31.95 2.79 0.00 N	29.56 2.49 0.00 N	31.02 2.56 0.00 N	34.01 2.96 -1.41 N	34.42 3.28 -1.34 N	48.10 3.71 -9.50 N	36.93 3.78 -0.24 N	87.50 4.74 -45.95 N	124.73 5.12 -80.16 N	218.89 6.15 -164.82 N	144.27 4.97 -96.08 N	156.93 4.05 -117.81 N	178.12 5.17 -128.40 N	85.43 3.36 -47.80 N	129.75 3.13 -93.85 N	124.24 3.20 -88.66 N	91.37 3.57 -53.58 N	78.71 2.94 -44.29 N	208.43 4.17 -166.88 N	93.61 3.98 -56.06 N	46.51 3.72 -12.24 N	32.69 3.25 -1.08 N
HOLTSVILLE_IC_5 23694	35.46 3.15 -0.14 N	34.04 3.19 -0.07 N	31.95 2.79 0.00 N	29.56 2.49 0.00 N	31.02 2.56 0.00 N	34.01 2.96 -1.41 N	34.42 3.28 -1.34 N	48.10 3.71 -9.50 N	36.93 3.78 -0.24 N	87.50 4.74 -45.95 N	124.73 5.12 -80.16 N	218.89 6.15 -164.82 N	144.27 4.97 -96.08 N	156.93 4.05 -117.81 N	178.12 5.17 -128.40 N	85.43 3.36 -47.80 N	129.75 3.13 -93.85 N	124.24 3.20 -88.66 N	91.37 3.57 -53.58 N	78.71 2.94 -44.29 N	208.43 4.17 -166.88 N	93.61 3.98 -56.06 N	46.51 3.72 -12.24 N	32.69 3.25 -1.08 N
HOLTSVILLE_IC_6 23695	35.88 3.57 -0.14 N	34.44 3.59 -0.07 N	32.32 3.16 0.00 N	29.89 2.82 0.00 N	31.37 2.91 0.00 N	34.38 3.32 -1.41 N	34.80 3.66 -1.34 N	48.58 4.19 -9.50 N	37.39 4.23 -0.24 N	88.04 5.28 -45.95 N	125.32 5.71 -80.16 N	219.64 6.89 -164.82 N	144.86 5.57 -96.08 N	157.39 4.51 -117.81 N	178.72 5.76 -128.40 N	85.83 3.76 -47.80 N	130.16 3.54 -93.85 N	124.62 3.58 -88.66 N	91.75 3.95 -53.58 N	79.04 3.27 -44.29 N	209.01 4.74 -166.88 N	94.08 4.44 -56.06 N	46.93 4.14 -12.24 N	33.14 3.61 -1.17 N
HOLTSVILLE_IC_7 23696	35.88 3.57 -0.14 N	34.44 3.59 -0.07 N	32.32 3.16 0.00 N	29.89 2.82 0.00 N	31.37 2.91 0.00 N	34.38 3.32 -1.41 N	34.80 3.66 -1.34 N	48.58 4.19 -9.50 N	37.39 4.23 -0.24 N	88.04 5.28 -45.95 N	125.32 5.71 -80.16 N	219.64 6.89 -164.82 N	144.86 5.57 -96.08 N	157.39 4.51 -117.81 N	178.72 5.76 -128.40 N	85.83 3.76 -47.80 N	130.16 3.54 -93.85 N	124.62 3.58 -88.66 N	91.75 3.95 -53.58 N	79.04 3.27 -44.29 N	209.01 4.74 -166.88 N	94.08 4.44 -56.06 N	46.93 4.14 -12.24 N	33.14 3.61 -1.17 N
HOLTSVILLE_IC_8 23697	35.88 3.57 -0.14 N	34.44 3.59 -0.07 N	32.32 3.16 0.00 N	29.89 2.82 0.00 N	31.37 2.91 0.00 N	34.38 3.32 -1.41 N	34.80 3.66 -1.34 N	48.58 4.19 -9.50 N	37.39 4.23 -0.24 N	88.04 5.28 -45.95 N	125.32 5.71 -80.16 N	219.64 6.89 -164.82 N	144.86 5.57 -96.08 N	157.39 4.51 -117.81 N	178.72 5.76 -128.40 N	85.83 3.76 -47.80 N	130.16 3.54 -93.85 N	124.62 3.58 -88.66 N	91.75 3.95 -53.58 N	79.04 3.27 -44.29 N	209.01 4.74 -166.88 N	94.08 4.44 -56.06 N	46.93 4.14 -12.24 N	33.14 3.61 -1.17 N
HOLTSVILLE_IC_9 23698	35.88 3.57 -0.14 N	34.44 3.59 -0.07 N	32.32 3.16 0.00 N	29.89 2.82 0.00 N	31.37 2.91 0.00 N	34.38 3.32 -1.41 N	34.80 3.66 -1.34 N	48.58 4.19 -9.50 N	37.39 4.23 -0.24 N	88.04 5.28 -45.95 N	125.32 5.71 -80.16 N	219.64 6.89 -164.82 N	144.86 5.57 -96.08 N	157.39 4.51 -117.81 N	178.72 5.76 -128.40 N	85.83 3.76 -47.80 N	130.16 3.54 -93.85 N	124.62 3.58 -88.66 N	91.75 3.95 -53.58 N	79.04 3.27 -44.29 N	209.01 4.74 -166.88 N	94.08 4.44 -56.06 N	46.93 4.14 -12.24 N	33.14 3.61 -1.17 N
HOWARD_WT_PWR 323690	33.37 1.20 0.00 N	31.81 1.03 0.00 N	30.74 1.58 0.00 N	28.46 1.39 0.00 N	29.82 1.35 0.00 N	30.95 1.31 0.00 N	31.19 1.39 0.00 N	35.94 1.05 0.00 N	33.97 1.06 0.00 N	38.32 0.99 -0.52 N	41.40 1.25 -0.70 N	49.53 1.33 -0.27 N	44.04 0.83 0.00 N	35.66 0.59 0.00 N	46.03 0.31 -1.16 N	34.18 -0.09 0.00 N	32.69 -0.08 0.00 N	32.14 -0.24 0.00 N	33.71 -0.52 0.00 N	31.38 -0.11 0.00 N	37.65 0.27 0.00 N	34.08 0.51 0.00 N	31.19 0.64 0.00 N	29.33 0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	31.10 -1.07 0.00 N	29.63 -1.14 0.00 N	28.03 -1.13 0.00 N	26.01 -1.05 0.00 N	28.00 -0.46 0.00 N	28.44 -1.20 0.00 N	28.62 -1.19 0.00 N	34.45 -0.45 0.00 N	32.38 -0.53 0.00 N	35.18 -1.64 0.00 N	37.57 -1.88 0.00 N	45.46 -2.47 0.00 N	40.93 -2.28 0.00 N	33.14 -1.93 0.00 N	43.53 -2.78 -1.76 N	32.79 -2.17 -0.69 N	31.04 -1.73 0.00 N	30.37 -2.01 0.00 N	32.30 -1.93 0.00 N	30.08 -1.41 0.00 N	35.84 -1.54 0.00 N	32.49 -1.07 0.00 N	29.62 -0.93 0.00 N	27.47 -0.89 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	22.70 -1.51 8.20 N	22.03 -1.11 7.87 N	20.91 -1.08 7.29 N	20.16 -1.10 5.76 N	28.00 -0.46 0.00 N	21.09 -1.11 6.81 N	21.51 -1.11 6.68 N	34.48 -0.24 -0.31 N	32.38 -0.53 0.00 N	26.69 -1.48 7.64 N	27.95 -1.57 9.27 N	33.14 -1.93 5.13 N	38.00 -2.27 2.76 N	33.14 -1.93 0.00 N	38.00 -2.68 2.98 N	38.63 -3.43 11.02 N	31.04 -1.73 0.00 N	30.37 -2.01 0.00 N	32.30 -1.93 0.00 N	30.08 -1.41 0.00 N	39.98 -1.54 -4.59 N	44.49 -1.41 -7.03 N	29.62 -0.93 0.00 N	27.47 -0.89 0.00 N	
HQ_GEN_IMPORT 323601	31.49 -0.68 0.00 N	30.09 -0.69 0.00 N	28.32 -0.67 0.00 N	26.56 -0.64 0.00 N	27.27 -0.57 0.00 N	28.52 -0.69 0.00 N	29.09 -0.72 0.00 N	34.23 -0.66 0.00 N	32.16 -0.75 0.00 N	35.82 -1.00 0.00 N	38.27 -1.18 0.00 N	41.44 -1.32 0.44 N	39.00 -1.39 3.28 N	33.52 -1.13 0.30 N	39.00 -1.47 3.19 N	39.00 -1.86 12.22 N	39.00 -1.33 0.49 N	31.35 -1.04 0.00 N	33.21 -1.01 0.00 N	30.67 -0.82 0.00 N	36.36 -0.94 0.00 N	33.20 -0.77 0.09 N	29.88 -0.67 0.00 N	27.79 -0.57 0.00 N	
HQ_GEN_WHEEL 23651	31.49 -0.68 0.00 N	30.09 -0.69 0.00 N	28.49 -0.67 0.00 N	26.43 -0.63 0.00 N	27.88 -0.58 0.00 N	28.93 -0.71 0.00 N	29.09 -0.72 0.00 N	34.23 -0.66 0.00 N	32.16 -0.75 0.00 N	35.82 -1.00 0.00 N	38.27 -1.18 0.00 N	41.44 -1.32 0.44 N	39.00 -1.39 3.28 N	33.52 -1.13 0.30 N	39.00 -1.47 3.19 N	39.00 -1.86 12.22 N	39.00 -1.33 0.49 N	31.35 -1.04 0.00 N	33.21 -1.01 0.00 N	30.67 -0.82 0.00 N	36.36 -0.94 0.00 N	33.20 -0.77 0.09 N	29.88 -0.67 0.00 N	27.79 -0.57 0.00 N	
HUDSON_AVE_GT_3 23810	35.29 3.12 0.00 N	33.89 3.11 0.00 N	31.90 2.74 0.00 N	29.54 2.48 0.00 N	30.95 2.49 0.00 N	32.40 2.76 0.00 N	32.83 3.02 0.00 N	38.45 3.55 0.00 N	36.57 3.66 0.00 N	41.15 4.33 0.00 N	44.08 4.63 0.00 N	53.59 5.66 0.00 N	48.51 5.29 0.00 N	41.19 4.33 -1.78 N	50.08 5.53 0.00 N	53.71 4.36 -15.08 N	63.69 4.03 -26.89 N	53.93 4.14 -17.41 N	41.34 4.47 -2.66 N	35.34 3.85 0.00 N	41.80 4.42 0.00 N	37.44 3.87 0.00 N	34.17 3.61 0.00 N	31.59 3.22 0.00 N	
HUDSON_AVE_GT_4 23540	35.29 3.12 0.00 N	33.89 3.11 0.00 N	31.90 2.74 0.00 N	29.54 2.48 0.00 N	30.95 2.49 0.00 N	32.40 2.76 0.00 N	32.83 3.02 0.00 N	38.45 3.55 0.00 N	36.57 3.66 0.00 N	41.15 4.33 0.00 N	44.08 4.63 0.00 N	53.59 5.66 0.00 N	48.51 5.29 0.00 N	41.19 4.33 -1.78 N	50.08 5.53 0.00 N	53.71 4.36 -15.08 N	63.69 4.03 -26.89 N	53.93 4.14 -17.41 N	41.34 4.47 -2.66 N	35.34 3.85 0.00 N	41.80 4.42 0.00 N	37.44 3.87 0.00 N	34.17 3.61 0.00 N	31.59 3.22 0.00 N	
HUDSON_AVE_GT_5 23657	35.29 3.12 0.00 N	33.89 3.11 0.00 N	31.90 2.74 0.00 N	29.54 2.48 0.00 N	30.95 2.49 0.00 N	32.40 2.76 0.00 N	32.83 3.02 0.00 N	38.45 3.55 0.00 N	36.57 3.66 0.00 N	41.15 4.33 0.00 N	44.08 4.63 0.00 N	53.59 5.66 0.00 N	48.51 5.29 0.00 N	41.19 4.33 -1.78 N	50.08 5.53 0.00 N	53.71 4.36 -15.08 N	63.69 4.03 -26.89 N	53.93 4.14 -17.41 N	41.34 4.47 -2.66 N	35.34 3.85 0.00 N	41.80 4.42 0.00 N	37.44 3.87 0.00 N	34.17 3.61 0.00 N	31.59 3.22 0.00 N	
HUDSON_AVE_10 24168	35.03 2.87 0.00 N	33.64 2.86 0.00 N	31.69 2.53 0.00 N	29.35 2.29 0.00 N	30.79 2.32 0.00 N	32.23 2.59 0.00 N	32.64 2.84 0.00 N	38.20 3.31 0.00 N	36.30 3.39 0.00 N	40.86 4.05 0.00 N	43.75 4.31 0.00 N	53.26 5.34 0.00 N	48.23 5.02 0.00 N	40.98 4.12 -1.78 N	49.78 5.23 0.00 N	53.48 4.14 -15.08 N	63.49 3.84 -26.89 N	53.73 3.94 -17.41 N	41.14 4.26 -2.66 N	35.16 3.67 0.00 N	41.60 4.21 0.00 N	37.27 3.70 0.00 N	33.98 3.42 0.00 N	31.41 3.05 0.00 N	
HUNTER_MOUNT___DRP 323613	34.46 2.29 0.00 N	32.96 2.19 0.00 N	31.12 1.96 0.00 N	28.84 1.77 0.00 N	30.28 1.81 0.00 N	31.62 1.97 0.00 N	31.80 1.99 0.00 N	37.28 2.38 0.00 N	35.41 2.50 0.00 N	39.95 3.13 0.00 N	42.86 3.42 0.00 N	52.24 4.31 0.00 N	47.20 3.99 0.00 N	38.98 3.23 -0.69 N	48.84 4.29 0.00 N	43.42 3.34 -5.81 N	46.23 3.11 -10.36 N	42.22 3.14 -6.71 N	38.54 3.29 -1.02 N	34.31 2.82 0.00 N	40.60 3.22 0.00 N	36.25 2.69 0.00 N	32.94 2.38 0.00 N	30.39 2.03 0.00 N	
HUNTLEY___63 23557	33.18 1.01 0.00 N	31.56 0.77 0.00 N	30.19 1.04 0.00 N	28.03 0.97 0.00 N	29.17 0.70 0.00 N	30.22 0.58 0.00 N	30.07 0.26 0.00 N	33.91 -0.99 0.00 N	31.88 -1.03 0.00 N	35.01 -1.80 0.00 N	37.34 -2.10 0.00 N	44.73 -3.20 0.00 N	39.70 -3.51 0.00 N	32.20 -2.86 0.00 N	43.25 -3.98 -2.69 N	31.14 -3.12 0.00 N	29.90 -2.87 0.00 N	29.44 -2.94 0.00 N	30.86 -3.36 0.00 N	29.00 -2.50 0.00 N	34.60 -2.78 0.00 N	31.67 -1.90 0.00 N	29.21 -1.34 0.00 N	27.80 -0.56 0.00 N	
HUNTLEY___64 23558	33.18 1.01 0.00 N	31.56 0.77 0.00 N	30.19 1.04 0.00 N	28.03 0.97 0.00 N	29.17 0.70 0.00 N	30.22 0.58 0.00 N	30.07 0.26 0.00 N	33.91 -0.99 0.00 N	31.88 -1.03 0.00 N	35.01 -1.80 0.00 N	37.34 -2.10 0.00 N	44.73 -3.20 0.00 N	39.70 -3.51 0.00 N	32.20 -2.86 0.00 N	43.25 -3.98 -2.69 N	31.14 -3.12 0.00 N	29.90 -2.87 0.00 N	29.44 -2.94 0.00 N	30.86 -3.36 0.00 N	29.00 -2.50 0.00 N	34.60 -2.78 0.00 N	31.67 -1.90 0.00 N	29.21 -1.34 0.00 N	27.80 -0.56 0.00 N	
HUNTLEY___65 23559	33.18 1.01 0.00 N	31.56 0.77 0.00 N	30.19 1.04 0.00 N	28.03 0.97 0.00 N	29.17 0.70 0.00 N	30.22 0.58 0.00 N	30.07 0.26 0.00 N	33.91 -0.99 0.00 N	31.88 -1.03 0.00 N	35.01 -1.80 0.00 N	37.34 -2.10 0.00 N	44.73 -3.20 0.00 N	39.70 -3.51 0.00 N	32.20 -2.86 0.00 N	43.25 -3.98 -2.69 N	31.14 -3.12 0.00 N	29.90 -2.87 0.00 N	29.44 -2.94 0.00 N	30.86 -3.36 0.00 N	29.00 -2.50 0.00 N	34.60 -2.78 0.00 N	31.67 -1.90 0.00 N	29.21 -1.34 0.00 N	27.80 -0.56 0.00 N	
HUNTLEY___66 23560	33.18 1.01 0.00 N	31.56 0.77 0.00 N	30.19 1.04 0.00 N	28.03 0.97 0.00 N	29.17 0.70 0.00 N	30.22 0.58 0.00 N	30.07 0.26 0.00 N	33.91 -0.99 0.00 N	31.88 -1.03 0.00 N	35.01 -1.80 0.00 N	37.34 -2.10 0.00 N	44.73 -3.20 0.00 N	39.70 -3.51 0.00 N	32.20 -2.86 0.00 N	43.25 -3.98 -2.69 N	31.14 -3.12 0.00 N	29.90 -2.87 0.00 N	29.44 -2.94 0.00 N	30.86 -3.36 0.00 N	29.00 -2.50 0.00 N	34.60 -2.78 0.00 N	31.67 -1.90 0.00 N	29.21 -1.34 0.00 N	27.80 -0.56 0.00 N	
HUNTLEY___67	32.81	31.26	29.89	27.75	28.91	29.94	29.81	33.68	31.69	34.82	37.06	44.38	39.45	32.07	46.34	31.00	29.79	29.34	30.75	28.77	34.32	31.43	29.00	27.53	

23561	0.64 0.00 N	0.48 0.00 N	0.73 0.00 N	0.68 0.00 N	0.45 0.00 N	0.29 0.00 N	0.00 0.00 N	-1.22 0.00 N	-1.22 0.00 N	-1.99 0.00 N	-2.39 0.00 N	-3.55 0.00 N	-3.76 0.00 N	-3.00 0.00 N	-4.13 -5.91 N	-3.26 0.00 N	-2.97 0.00 N	-3.04 0.00 N	-3.48 0.00 N	-2.71 0.00 N	-3.07 0.00 N	-2.14 0.00 N	-1.55 0.00 N	-0.83 0.00 N
HUNTLEY____68 23562	32.81 0.64 0.00 N	31.26 0.48 0.00 N	29.89 0.73 0.00 N	27.75 0.68 0.00 N	28.91 0.45 0.00 N	29.94 0.29 0.00 N	29.81 0.00 0.00 N	33.68 -1.22 0.00 N	31.69 -1.22 0.00 N	34.82 -1.99 0.00 N	37.06 -2.39 0.00 N	44.38 -3.55 0.00 N	39.45 -3.76 0.00 N	32.07 -3.00 0.00 N	46.34 -4.13 -5.91 N	31.00 -3.26 0.00 N	29.79 -2.97 0.00 N	29.34 -3.04 0.00 N	30.75 -3.48 0.00 N	28.77 -2.71 0.00 N	34.32 -3.07 0.00 N	31.43 -2.14 0.00 N	29.00 -1.55 0.00 N	27.53 -0.83 0.00 N
HYLAND____LFGE 323620	34.81 2.64 0.00 N	33.04 2.26 0.00 N	31.48 2.33 0.00 N	29.17 2.11 0.00 N	30.50 2.03 0.00 N	31.74 2.10 0.00 N	31.81 2.00 0.00 N	36.40 1.51 0.00 N	34.14 1.23 0.00 N	38.10 0.99 -0.30 N	41.07 1.22 -0.41 N	49.28 1.20 -0.16 N	43.94 0.72 0.00 N	35.65 0.58 0.00 N	45.94 0.51 -0.88 N	34.43 0.17 0.00 N	32.98 0.21 0.00 N	32.42 0.04 0.00 N	33.93 -0.29 0.00 N	31.34 -0.15 0.00 N	37.22 -0.16 0.00 N	33.83 0.26 0.00 N	31.29 0.74 0.00 N	29.63 1.27 0.00 N
INDECK____CORINTH 23802	34.02 1.85 0.00 N	32.56 1.78 0.00 N	30.74 1.59 0.00 N	28.48 1.42 0.00 N	30.02 1.55 0.00 N	31.48 1.83 0.00 N	31.81 2.00 0.00 N	37.32 2.43 0.00 N	35.33 2.42 0.00 N	39.96 3.15 0.00 N	43.13 3.68 0.00 N	53.00 5.07 0.00 N	47.71 4.49 0.00 N	38.64 3.39 -0.18 N	49.43 4.88 0.00 N	39.28 3.51 -1.50 N	38.52 3.07 -2.68 N	37.15 3.04 -1.74 N	37.68 3.19 -0.27 N	34.43 2.94 0.00 N	40.94 3.56 0.00 N	36.32 2.75 0.00 N	32.77 2.22 0.00 N	30.12 1.76 0.00 N
INDECK____ILION 23567	33.03 0.86 0.00 N	31.56 0.78 0.00 N	29.89 0.73 0.00 N	27.73 0.67 0.00 N	29.14 0.67 0.00 N	30.45 0.81 0.00 N	30.60 0.79 0.00 N	35.85 0.95 0.00 N	33.87 0.96 0.00 N	38.14 1.33 0.00 N	41.01 1.56 0.00 N	49.93 2.00 0.00 N	45.04 1.83 0.00 N	36.50 1.43 0.00 N	46.51 1.95 0.00 N	35.75 1.49 0.00 N	34.13 1.37 0.00 N	33.81 1.43 0.00 N	35.64 1.42 0.00 N	32.63 1.14 0.00 N	38.77 1.39 0.00 N	34.66 1.09 0.00 N	31.49 0.94 0.00 N	29.08 0.72 0.00 N
INDECK____OLEAN 23982	34.64 2.47 0.00 N	32.97 2.19 0.00 N	31.61 2.46 0.00 N	29.21 2.14 0.00 N	30.38 1.91 0.00 N	31.13 1.49 0.00 N	30.69 0.88 0.00 N	35.13 0.23 0.00 N	33.42 0.50 0.00 N	37.31 0.49 0.00 N	39.96 0.52 0.00 N	47.98 0.05 0.00 N	42.66 -0.55 0.00 N	34.54 -0.53 0.00 N	47.09 -1.14 -3.68 N	33.05 -1.21 0.00 N	31.69 -1.07 0.00 N	31.02 -1.37 0.00 N	32.53 -1.69 0.00 N	30.29 -1.20 0.00 N	36.25 -1.14 0.00 N	33.34 -0.23 0.00 N	31.77 1.21 0.00 N	29.77 1.41 0.00 N
INDECK____OSWEGO 23783	31.89 -0.28 0.00 N	30.48 -0.30 0.00 N	28.92 -0.23 0.00 N	26.86 -0.21 0.00 N	28.21 -0.26 0.00 N	29.40 -0.24 0.00 N	29.59 -0.22 0.00 N	34.52 -0.38 0.00 N	32.64 -0.28 0.00 N	40.13 -0.35 -3.66 N	44.06 -0.34 -4.96 N	49.35 -0.50 -1.92 N	42.70 -0.51 0.00 N	34.70 -0.37 0.00 N	44.04 -0.51 0.00 N	33.84 -0.43 0.00 N	32.35 -0.41 0.00 N	31.90 -0.48 0.00 N	33.62 -0.60 0.00 N	30.98 -0.51 0.00 N	36.81 -0.57 0.00 N	33.10 -0.47 0.00 N	30.09 -0.45 0.00 N	27.92 -0.44 0.00 N
INDECK____YERKES 23781	33.18 1.01 0.00 N	31.56 0.77 0.00 N	30.19 1.04 0.00 N	28.03 0.97 0.00 N	29.17 0.70 0.00 N	30.22 0.58 0.00 N	30.07 0.26 0.00 N	33.91 -0.99 0.00 N	31.88 -1.03 0.00 N	35.01 -1.80 0.00 N	37.34 -2.10 0.00 N	44.73 -3.20 0.00 N	39.70 -3.51 0.00 N	32.20 -2.86 0.00 N	43.25 -3.98 -2.69 N	31.14 -3.12 0.00 N	29.90 -2.87 0.00 N	29.44 -2.94 0.00 N	30.86 -3.36 0.00 N	29.00 -2.50 0.00 N	34.60 -2.78 0.00 N	31.67 -1.90 0.00 N	29.21 -1.34 0.00 N	27.80 -0.56 0.00 N
INDIAN POINT_GT_1 24139	34.78 2.61 0.00 N	33.38 2.60 0.00 N	31.46 2.30 0.00 N	29.15 2.08 0.00 N	30.57 2.10 0.00 N	32.00 2.36 0.00 N	32.37 2.56 0.00 N	37.86 2.96 0.00 N	35.95 3.04 0.00 N	40.45 3.63 0.00 N	43.39 3.95 0.00 N	52.89 4.96 0.00 N	47.91 4.70 0.00 N	40.67 3.84 -1.75 N	49.48 4.93 0.00 N	53.01 3.92 -14.83 N	62.85 3.63 -26.45 N	53.22 3.71 -17.13 N	40.83 4.00 -2.61 N	34.90 3.41 0.00 N	41.26 3.87 0.00 N	36.93 3.36 0.00 N	33.67 3.12 0.00 N	31.12 2.76 0.00 N
INDIAN POINT_GT_2 23659	34.78 2.61 0.00 N	33.38 2.60 0.00 N	31.46 2.30 0.00 N	29.15 2.08 0.00 N	30.57 2.10 0.00 N	32.00 2.36 0.00 N	32.37 2.56 0.00 N	37.86 2.96 0.00 N	35.95 3.04 0.00 N	40.45 3.63 0.00 N	43.39 3.95 0.00 N	52.89 4.96 0.00 N	47.91 4.70 0.00 N	40.67 3.84 -1.75 N	49.48 4.93 0.00 N	53.01 3.92 -14.83 N	62.85 3.63 -26.45 N	53.22 3.71 -17.13 N	40.83 4.00 -2.61 N	34.90 3.41 0.00 N	41.26 3.87 0.00 N	36.93 3.36 0.00 N	33.67 3.12 0.00 N	31.12 2.76 0.00 N
INDIAN POINT_GT_3 24019	34.78 2.61 0.00 N	33.38 2.60 0.00 N	31.46 2.30 0.00 N	29.15 2.08 0.00 N	30.57 2.10 0.00 N	32.00 2.36 0.00 N	32.37 2.56 0.00 N	37.86 2.96 0.00 N	35.95 3.04 0.00 N	40.45 3.63 0.00 N	43.39 3.95 0.00 N	52.89 4.96 0.00 N	47.91 4.70 0.00 N	40.67 3.84 -1.75 N	49.48 4.93 0.00 N	53.01 3.92 -14.83 N	62.85 3.63 -26.45 N	53.22 3.71 -17.13 N	40.83 4.00 -2.61 N	34.90 3.41 0.00 N	41.26 3.87 0.00 N	36.93 3.36 0.00 N	33.67 3.12 0.00 N	31.12 2.76 0.00 N
INDIAN POINT____2 23530	34.71 2.54 0.00 N	33.31 2.54 0.00 N	31.39 2.24 0.00 N	29.09 2.02 0.00 N	30.51 2.04 0.00 N	31.92 2.28 0.00 N	32.31 2.50 0.00 N	37.77 2.87 0.00 N	35.86 2.95 0.00 N	40.35 3.53 0.00 N	43.27 3.83 0.00 N	52.74 4.82 0.00 N	47.80 4.58 0.00 N	40.52 3.76 -1.69 N	49.36 4.81 0.00 N	52.40 3.83 -14.31 N	61.82 3.54 -25.52 N	52.53 3.63 -16.52 N	40.66 3.92 -2.52 N	34.81 3.32 0.00 N	41.15 3.76 0.00 N	36.84 3.27 0.00 N	33.60 3.05 0.00 N	31.06 2.70 0.00 N
INDIAN POINT____3 23531	34.65 2.48 0.00 N	33.25 2.47 0.00 N	31.34 2.19 0.00 N	29.04 1.98 0.00 N	30.46 2.00 0.00 N	31.88 2.24 0.00 N	32.25 2.44 0.00 N	37.69 2.80 0.00 N	35.79 2.87 0.00 N	40.26 3.45 0.00 N	43.18 3.74 0.00 N	52.64 4.72 0.00 N	47.69 4.48 0.00 N	40.49 3.66 -1.76 N	49.26 4.71 0.00 N	52.88 3.74 -14.87 N	62.74 3.46 -26.52 N	53.10 3.55 -17.17 N	40.67 3.83 -2.62 N	34.74 3.25 0.00 N	41.07 3.69 0.00 N	36.76 3.19 0.00 N	33.53 2.98 0.00 N	30.99 2.63 0.00 N
IP CORINTH____1 23988	34.50 2.33 0.00 N	33.01 2.23 0.00 N	31.17 2.01 0.00 N	28.88 1.81 0.00 N	30.44 1.98 0.00 N	31.92 2.28 0.00 N	32.26 2.45 0.00 N	37.87 2.98 0.00 N	35.86 2.95 0.00 N	40.57 3.76 0.00 N	43.79 4.35 0.00 N	53.78 5.85 0.00 N	48.35 5.13 0.00 N	39.06 3.81 -0.18 N	49.92 5.37 0.00 N	39.65 3.88 -1.50 N	38.86 3.41 -2.68 N	37.49 3.37 -1.74 N	38.05 3.57 -0.27 N	34.83 3.34 0.00 N	41.52 4.14 0.00 N	36.88 3.31 0.00 N	33.25 2.70 0.00 N	30.56 2.20 0.00 N

TICONDEROGA 23804	35.23 3.06 0.00 N	33.77 2.99 0.00 N	31.89 2.73 0.00 N	29.59 2.52 0.00 N	31.23 2.76 0.00 N	32.79 3.15 0.00 N	33.22 3.41 0.00 N	38.77 3.88 0.00 N	36.52 3.60 0.00 N	41.33 4.52 0.00 N	44.75 5.30 0.00 N	54.89 6.96 0.00 N	49.44 6.22 0.00 N	40.12 4.71 -0.33 N	51.30 6.75 0.00 N	42.06 4.97 -2.82 N	42.27 4.47 -5.03 N	40.14 4.50 -3.26 N	39.55 4.83 -0.50 N	35.72 4.23 0.00 N	42.45 5.06 0.00 N	37.47 3.90 0.00 N	33.91 3.36 0.00 N	31.26 2.90 0.00 N
ISLIP_RES_REC 323679	36.57 4.26 -0.14 N	35.08 4.23 -0.07 N	32.92 3.76 0.00 N	30.43 3.37 0.00 N	31.94 3.47 0.00 N	34.99 3.94 -1.41 N	35.45 4.31 -1.34 N	49.38 4.99 -9.50 N	38.21 5.06 -0.24 N	88.98 6.22 -45.95 N	126.41 8.30 -80.16 N	221.04 146.21 -164.82 N	158.50 5.62 -96.08 N	180.12 7.17 -117.81 N	87.00 4.93 -128.40 N	131.33 4.71 -47.81 N	125.78 4.73 -93.85 N	92.91 5.11 -53.58 N	80.07 4.28 -44.30 N	210.06 5.79 -166.88 N	94.91 5.28 -56.06 N	47.65 4.85 -12.24 N	33.87 4.23 -1.29 N	
JARVIS____ 23743	32.35 0.18 0.00 N	30.96 0.18 0.00 N	29.33 0.17 0.00 N	27.23 0.16 0.00 N	28.63 0.16 0.00 N	29.85 0.21 0.00 N	30.02 0.22 0.00 N	35.14 0.24 0.00 N	33.18 0.26 0.00 N	37.15 0.34 0.00 N	39.86 0.41 0.00 N	48.46 0.54 0.00 N	43.71 0.49 0.00 N	35.46 0.39 0.00 N	45.07 0.53 0.00 N	34.65 0.38 0.00 N	33.10 0.33 0.00 N	32.74 0.36 0.00 N	34.60 0.37 0.00 N	31.78 0.29 0.00 N	37.72 0.34 0.00 N	33.82 0.25 0.00 N	30.77 0.22 0.00 N	28.54 0.18 0.00 N
JENNISON____1 23625	34.20 2.04 0.00 N	32.79 2.01 0.00 N	31.16 2.00 0.00 N	28.96 1.90 0.00 N	30.34 1.88 0.00 N	31.74 2.09 0.00 N	32.11 2.30 0.00 N	37.54 2.65 0.00 N	35.67 2.76 0.00 N	40.64 3.20 -0.62 N	43.90 3.61 -0.84 N	52.59 4.33 -0.33 N	46.95 3.74 0.00 N	38.06 2.99 0.00 N	48.68 3.82 -0.30 N	37.09 2.83 0.00 N	35.35 2.59 0.00 N	34.99 2.61 0.00 N	36.80 2.58 0.00 N	33.72 2.23 0.00 N	40.11 2.73 0.00 N	36.06 2.49 0.00 N	32.65 2.09 0.00 N	30.13 1.77 0.00 N
JENNISON____2 23626	34.14 1.97 0.00 N	32.73 1.95 0.00 N	31.11 1.95 0.00 N	28.91 1.85 0.00 N	30.29 1.83 0.00 N	31.68 2.04 0.00 N	32.05 2.24 0.00 N	37.46 2.56 0.00 N	35.59 2.67 0.00 N	40.53 3.10 -0.62 N	43.79 3.50 -0.84 N	52.45 4.20 -0.33 N	46.83 3.62 0.00 N	37.98 2.90 0.00 N	48.55 3.70 -0.30 N	37.00 2.73 0.00 N	35.28 2.52 0.00 N	34.92 2.54 0.00 N	36.72 2.50 0.00 N	33.66 2.17 0.00 N	40.03 2.65 0.00 N	36.00 2.43 0.00 N	32.59 2.04 0.00 N	30.09 1.73 0.00 N
KEDC_PORT_JEFF_GT2 24210	35.65 3.34 -0.14 N	34.25 3.40 -0.07 N	32.15 2.99 0.00 N	29.73 2.67 0.00 N	31.20 2.74 0.00 N	34.20 3.15 -1.41 N	34.61 3.46 -1.34 N	48.34 3.95 -9.50 N	36.97 3.82 -0.24 N	87.55 4.79 -45.95 N	124.72 5.11 -80.16 N	218.81 6.06 -164.82 N	144.22 4.93 -96.08 N	156.93 4.05 -117.81 N	178.14 5.19 -128.40 N	85.57 3.51 -47.80 N	129.89 3.28 -93.85 N	124.35 3.30 -88.66 N	91.54 3.75 -53.58 N	78.89 3.11 -44.29 N	208.47 4.20 -166.88 N	93.60 3.97 -56.06 N	46.56 3.77 -12.24 N	32.79 3.30 -1.13 N
KEDC_PORT_JEFF_GT3 24211	35.65 3.34 -0.14 N	34.25 3.40 -0.07 N	32.15 2.99 0.00 N	29.73 2.67 0.00 N	31.20 2.74 0.00 N	34.20 3.15 -1.41 N	34.61 3.46 -1.34 N	48.34 3.95 -9.50 N	36.97 3.82 -0.24 N	87.55 4.79 -45.95 N	124.72 5.11 -80.16 N	218.81 6.06 -164.82 N	144.22 4.93 -96.08 N	156.93 4.05 -117.81 N	178.14 5.19 -128.40 N	85.57 3.51 -47.80 N	129.89 3.28 -93.85 N	124.35 3.30 -88.66 N	91.54 3.75 -53.58 N	78.89 3.11 -44.29 N	208.47 4.20 -166.88 N	93.60 3.97 -56.06 N	46.56 3.77 -12.24 N	32.79 3.30 -1.13 N
KEDC_GLWD_GT4 24219	35.63 3.32 -0.14 N	34.14 3.29 -0.07 N	32.08 2.92 0.00 N	29.71 2.64 0.00 N	31.16 2.69 0.00 N	34.07 3.02 -1.41 N	34.40 3.26 -1.34 N	48.10 3.71 -9.50 N	36.75 3.59 -0.24 N	87.08 4.32 -45.95 N	124.27 4.66 -80.16 N	218.56 5.81 -164.82 N	144.73 5.43 -96.08 N	157.35 4.47 -117.81 N	178.70 5.75 -128.40 N	86.75 4.54 -47.94 N	130.85 4.24 -93.85 N	125.36 4.32 -88.66 N	92.44 4.63 -53.58 N	80.08 4.01 -44.58 N	208.82 4.55 -166.88 N	93.59 3.96 -56.06 N	46.45 3.65 -12.24 N	37.74 3.27 -6.11 N
KEDC_GLWD_GT5 24220	35.63 3.32 -0.14 N	34.14 3.29 -0.07 N	32.08 2.92 0.00 N	29.71 2.64 0.00 N	31.16 2.69 0.00 N	34.07 3.02 -1.41 N	34.40 3.26 -1.34 N	48.10 3.71 -9.50 N	36.75 3.59 -0.24 N	87.08 4.32 -45.95 N	124.27 4.66 -80.16 N	218.56 5.81 -164.82 N	144.73 5.43 -96.08 N	157.35 4.47 -117.81 N	178.70 5.75 -128.40 N	86.75 4.54 -47.94 N	130.85 4.24 -93.85 N	125.36 4.32 -88.66 N	92.44 4.63 -53.58 N	80.08 4.01 -44.58 N	208.82 4.55 -166.88 N	93.59 3.96 -56.06 N	46.45 3.65 -12.24 N	37.74 3.27 -6.11 N
KENSICO____ 23655	34.93 2.76 0.00 N	33.51 2.74 0.00 N	31.59 2.43 0.00 N	29.26 2.20 0.00 N	30.70 2.23 0.00 N	32.13 2.49 0.00 N	32.51 2.70 0.00 N	38.02 3.12 0.00 N	36.10 3.19 0.00 N	40.63 3.81 0.00 N	43.57 4.13 0.00 N	53.09 5.16 0.00 N	48.07 4.86 0.00 N	40.83 3.97 -1.78 N	49.65 5.10 0.00 N	53.36 4.03 -15.07 N	63.38 3.73 -26.88 N	53.61 3.83 -17.40 N	41.00 4.12 -2.65 N	35.02 3.53 0.00 N	41.42 4.03 0.00 N	37.07 3.51 0.00 N	33.81 3.26 0.00 N	31.26 2.89 0.00 N
KIAC_JFK_GT1 23816	34.93 2.76 0.00 N	33.57 2.79 0.00 N	31.64 2.48 0.00 N	29.31 2.25 0.00 N	30.75 2.28 0.00 N	32.16 2.52 0.00 N	32.52 2.71 0.00 N	38.07 3.18 0.00 N	36.19 3.28 0.00 N	40.77 3.96 0.00 N	43.59 4.14 0.00 N	53.15 5.22 0.00 N	48.13 4.92 0.00 N	40.91 4.06 -1.78 N	49.72 5.16 0.00 N	53.43 4.09 -15.08 N	63.48 3.82 -26.89 N	53.72 3.93 -17.41 N	41.14 4.26 -2.66 N	35.17 3.68 0.00 N	41.62 4.24 0.00 N	37.32 3.75 0.00 N	33.94 3.39 0.00 N	31.34 2.98 0.00 N
KIAC_JFK_GT2 23817	34.93 2.76 0.00 N	33.57 2.79 0.00 N	31.64 2.48 0.00 N	29.31 2.25 0.00 N	30.75 2.28 0.00 N	32.16 2.52 0.00 N	32.52 2.71 0.00 N	38.07 3.18 0.00 N	36.19 3.28 0.00 N	40.77 3.96 0.00 N	43.59 4.14 0.00 N	53.15 5.22 0.00 N	48.13 4.92 0.00 N	40.91 4.06 -1.78 N	49.72 5.16 0.00 N	53.43 4.09 -15.08 N	63.48 3.82 -26.89 N	53.72 3.93 -17.41 N	41.14 4.26 -2.66 N	35.17 3.68 0.00 N	41.62 4.24 0.00 N	37.32 3.75 0.00 N	33.94 3.39 0.00 N	31.34 2.98 0.00 N
KINTIGH____ 23543	31.96 -0.21 0.00 N	30.47 -0.31 0.00 N	29.15 -0.01 0.00 N	27.21 0.15 0.00 N	28.38 -0.09 0.00 N	29.37 -0.27 0.00 N	29.26 -0.55 0.00 N	33.16 -1.73 0.00 N	31.25 -1.67 0.00 N	34.46 -2.35 0.00 N	36.79 -2.66 0.00 N	44.24 -3.69 0.00 N	39.44 -3.77 0.00 N	32.05 -3.02 0.00 N	39.26 -4.08 1.21 N	31.09 -3.17 0.00 N	29.89 -2.87 0.00 N	29.48 -2.90 0.00 N	30.90 -3.32 0.00 N	28.77 -2.72 0.00 N	34.12 -3.26 0.00 N	31.13 -2.44 0.00 N	28.71 -1.84 0.00 N	27.22 -1.14 0.00 N
LEDERLE____ 23769	35.28 3.11 0.00 N	33.84 3.06 0.00 N	31.89 2.73 0.00 N	29.54 2.47 0.00 N	30.96 2.50 0.00 N	32.40 2.76 0.00 N	32.81 3.00 0.00 N	38.35 3.46 0.00 N	36.45 3.54 0.00 N	41.03 4.21 0.00 N	44.06 4.62 0.00 N	53.78 5.85 0.00 N	48.78 5.57 0.00 N	41.28 4.58 -1.63 N	50.44 5.88 0.00 N	52.71 4.68 -13.77 N	61.67 4.36 -24.55 N	52.72 4.44 -15.90 N	41.39 4.75 -2.42 N	35.53 4.04 0.00 N	41.96 4.58 0.00 N	37.56 3.99 0.00 N	34.23 3.68 0.00 N	31.76 3.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	34.96 2.79 0.00 N	33.55 2.77 0.00 N	31.59 2.44 0.00 N	29.25 2.19 0.00 N	30.69 2.22 0.00 N	32.14 2.50 0.00 N	32.58 2.77 0.00 N	38.11 3.21 0.00 N	36.22 3.31 0.00 N	40.75 3.93 0.00 N	43.65 4.21 0.00 N	53.04 5.11 0.00 N	47.84 4.78 0.16 N	40.67 3.97 -1.63 N	49.56 5.01 0.00 N	53.32 3.97 -15.08 N	63.29 3.65 -26.88 N	53.54 3.75 -17.41 N	40.97 4.09 -2.66 N	35.05 3.56 0.00 N	41.44 4.05 0.00 N	37.12 3.55 0.00 N	33.85 3.30 0.00 N	31.30 2.94 0.00 N	
LIPA_MISC_IPP 23656	35.43 3.13 -0.14 N	33.98 3.12 -0.07 N	31.90 2.74 0.00 N	29.51 2.45 0.00 N	30.97 2.51 0.00 N	33.97 2.92 -1.41 N	34.39 3.25 -1.34 N	48.10 3.70 -9.50 N	36.97 3.81 -0.24 N	87.60 4.84 -45.95 N	124.89 5.28 -80.16 N	219.09 6.34 -164.82 N	144.26 4.96 -96.08 N	156.84 3.96 -117.81 N	178.00 5.05 -128.40 N	85.42 3.36 -47.80 N	129.76 3.14 -93.85 N	124.25 3.20 -88.66 N	91.36 3.57 -53.58 N	78.66 2.88 -44.29 N	208.41 4.14 -166.88 N	93.73 4.10 -56.06 N	46.57 3.77 -12.24 N	32.72 3.26 -1.09 N	
LISF__SOLAR 323691	35.45 3.14 -0.14 N	33.98 3.13 -0.07 N	31.89 2.73 0.00 N	29.50 2.43 0.00 N	30.97 2.50 0.00 N	33.97 2.91 -1.41 N	34.39 3.25 -1.34 N	48.10 3.71 -9.50 N	37.00 3.84 -0.24 N	87.64 4.87 -45.95 N	124.93 5.32 -80.16 N	219.14 6.39 -164.82 N	144.30 5.00 -96.08 N	156.87 3.98 -117.81 N	178.04 5.09 -128.40 N	85.45 3.39 -47.80 N	129.78 3.16 -93.85 N	124.29 3.24 -88.66 N	91.41 3.61 -53.58 N	78.70 2.92 -44.29 N	208.43 4.17 -166.88 N	93.77 4.14 -56.06 N	46.60 3.80 -12.24 N	32.75 3.28 -1.11 N	
LITTLE FALLS__HYD 24013	33.75 1.58 0.00 N	32.24 1.46 0.00 N	30.52 1.36 0.00 N	28.34 1.28 0.00 N	29.71 1.24 0.00 N	31.09 1.45 0.00 N	31.22 1.41 0.00 N	36.62 1.72 0.00 N	34.63 1.72 0.00 N	39.26 2.44 0.00 N	42.34 2.89 0.00 N	51.61 3.68 0.00 N	46.59 3.38 0.00 N	37.70 2.62 0.00 N	48.19 3.64 0.00 N	37.07 2.81 0.00 N	35.36 2.59 0.00 N	35.13 2.75 0.00 N	36.92 2.70 0.00 N	33.61 2.12 0.00 N	39.99 2.61 0.00 N	35.59 2.02 0.00 N	32.29 1.74 0.00 N	29.67 1.31 0.00 N	
LI_NEWBRDGE__DRP 323616	35.48 3.18 -0.14 N	34.06 3.21 -0.07 N	32.01 2.85 0.00 N	29.64 2.57 0.00 N	31.08 2.61 0.00 N	34.00 2.94 -1.41 N	34.34 3.20 -1.34 N	47.95 3.56 -9.50 N	36.79 3.64 -0.24 N	87.11 4.34 -45.95 N	124.23 4.62 -80.16 N	218.45 5.70 -164.82 N	144.53 5.23 -96.08 N	157.18 4.30 -117.81 N	178.45 5.50 -128.40 N	86.33 4.30 -47.77 N	130.61 4.00 -93.85 N	125.12 4.07 -88.66 N	92.20 4.40 -53.58 N	79.56 3.86 -44.21 N	208.66 4.40 -166.88 N	93.49 3.86 -56.06 N	46.45 3.66 -12.24 N	31.48 3.30 0.18 N	
LONG_LAKE_PHOENIX 24014	32.21 0.04 0.00 N	30.78 0.00 0.00 N	29.20 0.04 0.00 N	27.12 0.05 0.00 N	28.47 0.01 0.00 N	29.69 0.05 0.00 N	29.89 0.08 0.00 N	34.85 -0.05 0.00 N	32.95 0.04 0.00 N	39.64 0.02 -2.80 N	43.29 0.05 -3.79 N	49.39 -0.01 -1.47 N	43.16 -0.05 0.00 N	35.06 -0.02 0.00 N	44.54 -0.02 0.00 N	34.24 -0.02 0.00 N	32.75 -0.02 0.00 N	32.30 -0.08 0.00 N	34.01 -0.21 0.00 N	31.29 -0.20 0.00 N	37.18 -0.21 0.00 N	33.42 -0.15 0.00 N	30.37 -0.18 0.00 N	28.17 -0.19 0.00 N	
LOVETT__3 23632	34.30 2.13 0.00 N	32.92 2.15 0.00 N	31.04 1.89 0.00 N	28.78 1.72 0.00 N	30.17 1.71 0.00 N	31.57 1.93 0.00 N	31.94 2.14 0.00 N	37.31 2.42 0.00 N	35.41 2.50 0.00 N	39.79 2.98 0.00 N	42.64 3.20 0.00 N	51.96 4.03 0.00 N	47.10 3.89 -1.65 N	39.89 3.18 0.00 N	48.64 4.09 0.00 N	51.46 3.27 -13.92 N	60.59 3.00 -24.83 N	51.56 3.11 -16.07 N	40.04 3.37 -2.45 N	34.31 2.82 0.00 N	40.55 3.16 0.00 N	36.29 2.72 0.00 N	33.13 2.58 0.00 N	30.40 2.04 0.00 N	
LOVETT__4 23642	34.74 2.57 0.00 N	33.34 2.56 0.00 N	31.43 2.27 0.00 N	29.14 2.07 0.00 N	30.54 2.08 0.00 N	31.96 2.32 0.00 N	32.34 2.54 0.00 N	37.79 2.89 0.00 N	35.87 2.96 0.00 N	40.35 3.53 0.00 N	43.28 3.83 0.00 N	52.77 4.84 0.00 N	47.84 4.63 0.00 N	40.52 3.80 -1.65 N	49.43 4.88 0.00 N	52.09 3.88 -13.94 N	61.22 3.59 -24.87 N	52.17 3.69 -16.10 N	40.65 3.97 -2.46 N	34.85 3.36 0.00 N	41.18 3.80 0.00 N	36.86 3.30 0.00 N	33.64 3.09 0.00 N	31.07 2.71 0.00 N	
LOVETT__5 23593	34.74 2.57 0.00 N	33.34 2.56 0.00 N	31.43 2.27 0.00 N	29.14 2.07 0.00 N	30.54 2.08 0.00 N	31.96 2.32 0.00 N	32.34 2.54 0.00 N	37.79 2.89 0.00 N	35.87 2.96 0.00 N	40.35 3.53 0.00 N	43.28 3.83 0.00 N	52.77 4.84 0.00 N	47.84 4.63 0.00 N	40.52 3.80 -1.65 N	49.43 4.88 0.00 N	52.09 3.88 -13.94 N	61.22 3.59 -24.87 N	52.17 3.69 -16.10 N	40.65 3.97 -2.46 N	34.85 3.36 0.00 N	41.18 3.80 0.00 N	36.86 3.30 0.00 N	33.64 3.09 0.00 N	31.07 2.71 0.00 N	
LOWER RAQUET__HYD 24057	31.65 -0.52 0.00 N	30.11 -0.67 0.00 N	28.47 -0.69 0.00 N	26.42 -0.65 0.00 N	28.35 -0.12 0.00 N	28.91 -0.73 0.00 N	29.15 -0.66 0.00 N	35.03 0.13 0.00 N	32.98 0.07 0.00 N	36.55 -0.57 -0.31 N	39.41 -0.47 -0.44 N	47.34 -0.76 -0.17 N	42.43 -0.79 0.00 N	34.11 -0.96 0.00 N	54.55 -2.03 -12.03 N	35.65 -2.00 -3.39 N	31.29 -1.47 0.00 N	30.65 -1.73 0.00 N	32.60 -1.62 0.00 N	30.57 -0.92 0.00 N	36.44 -0.94 0.00 N	33.18 -0.39 0.00 N	30.18 -0.37 0.00 N	27.93 -0.43 0.00 N	
LOWER__HUDSON 24059	34.14 1.97 0.00 N	32.75 1.98 0.00 N	30.98 1.83 0.00 N	28.75 1.69 0.00 N	30.26 1.80 0.00 N	31.63 1.99 0.00 N	31.71 1.90 0.00 N	37.07 2.17 0.00 N	35.04 2.13 0.00 N	39.52 2.71 0.00 N	42.61 3.16 0.00 N	52.05 4.12 0.00 N	46.95 3.73 0.00 N	38.10 2.92 -0.11 N	48.65 4.10 0.00 N	38.32 3.10 -0.95 N	37.27 2.82 -1.69 N	36.29 2.81 -1.09 N	37.34 2.95 -0.17 N	34.03 2.54 0.00 N	40.35 2.96 0.00 N	35.88 2.31 0.00 N	32.54 1.99 0.00 N	30.04 1.68 0.00 N	
LWR__OSWEGATCHIE_HYD 23850	32.65 0.48 0.00 N	31.05 0.27 0.00 N	29.39 0.23 0.00 N	27.26 0.20 0.00 N	29.02 0.55 0.00 N	29.92 0.28 0.00 N	30.17 0.36 0.00 N	35.95 1.06 0.00 N	33.94 1.03 0.00 N	37.98 0.63 -0.54 N	41.01 0.82 -0.74 N	49.05 0.84 -0.29 N	43.86 0.65 0.00 N	35.39 0.32 0.00 N	52.54 -0.15 -8.13 N	36.17 -0.39 -2.29 N	32.65 -0.11 0.00 N	31.97 -0.41 0.00 N	33.87 -0.35 0.00 N	31.72 0.23 0.00 N	37.78 0.39 0.00 N	34.24 0.67 0.00 N	31.03 0.48 0.00 N	28.65 0.29 0.00 N	
LYONS_FALL_HYD 23570	33.07 0.90 0.00 N	31.53 0.75 0.00 N	29.87 0.71 0.00 N	27.71 0.65 0.00 N	29.23 0.77 0.00 N	30.46 0.81 0.00 N	30.71 0.90 0.00 N	36.19 1.30 0.00 N	34.26 1.35 0.00 N	38.61 1.34 -0.45 N	41.61 1.54 -0.62 N	49.99 1.82 -0.24 N	44.79 1.57 0.00 N	36.30 1.22 0.00 N	48.28 1.46 -2.27 N	35.94 1.03 -0.64 N	33.77 1.01 0.00 N	33.20 0.82 0.00 N	35.04 0.81 0.00 N	32.46 0.97 0.00 N	38.56 1.18 0.00 N	34.70 1.13 0.00 N	31.42 0.87 0.00 N	29.00 0.64 0.00 N	
MADISON__COUNTY_LFGE	32.85	31.34	29.72	27.60	29.01	30.29	30.54	35.77	33.88	38.40	41.34	49.70	44.55	36.17	45.97	35.27	33.70	33.23	34.98	32.23	38.28	34.37	31.15	28.81	

323628	0.68 0.00 N	0.57 0.00 N	0.57 0.00 N	0.53 0.00 N	0.55 0.00 N	0.65 0.00 N	0.73 0.00 N	0.87 0.00 N	0.97 0.00 N	1.12 -0.46 N	1.27 -0.63 N	1.53 -0.24 N	1.34 0.00 N	1.09 0.00 N	1.42 0.00 N	1.01 0.00 N	0.94 0.00 N	0.85 0.00 N	0.76 0.00 N	0.74 0.00 N	0.89 0.00 N	0.80 0.00 N	0.60 0.00 N	0.45 0.00 N
MAPLE_RIDGE_WT_1 323574	31.43 -0.74 0.00 N	30.16 -0.62 0.00 N	28.47 -0.68 0.00 N	26.45 -0.62 0.00 N	27.98 -0.49 0.00 N	29.15 -0.49 0.00 N	29.52 -0.29 0.00 N	34.67 -0.22 0.00 N	32.64 -0.27 0.00 N	36.39 -0.43 0.00 N	38.94 -0.51 0.00 N	47.38 -0.55 0.00 N	42.67 -0.55 0.00 N	34.62 -0.45 0.00 N	43.92 -0.64 0.00 N	33.59 -0.67 0.00 N	31.96 -0.80 0.00 N	31.52 -0.86 0.00 N	33.41 -0.82 0.00 N	31.01 -0.48 0.00 N	36.93 -0.45 0.00 N	33.16 -0.40 0.00 N	30.18 -0.37 0.00 N	27.96 -0.41 0.00 N
MAPLE_RIDGE_WT_2 323611	31.43 -0.74 0.00 N	30.16 -0.62 0.00 N	28.47 -0.68 0.00 N	26.45 -0.62 0.00 N	27.98 -0.49 0.00 N	29.15 -0.49 0.00 N	29.52 -0.29 0.00 N	34.67 -0.22 0.00 N	32.64 -0.27 0.00 N	36.39 -0.43 0.00 N	38.94 -0.51 0.00 N	47.38 -0.55 0.00 N	42.67 -0.55 0.00 N	34.62 -0.45 0.00 N	43.92 -0.64 0.00 N	33.59 -0.67 0.00 N	31.96 -0.80 0.00 N	31.52 -0.86 0.00 N	33.41 -0.82 0.00 N	31.01 -0.48 0.00 N	36.93 -0.45 0.00 N	33.16 -0.40 0.00 N	30.18 -0.37 0.00 N	27.96 -0.41 0.00 N
MARBLE_RIVER_WT_PWR 323696	31.35 -0.82 0.00 N	29.65 -1.13 0.00 N	28.03 -1.13 0.00 N	25.95 -1.11 0.00 N	27.45 -1.02 0.00 N	28.29 -1.36 0.00 N	28.49 -1.32 0.00 N	33.85 -1.05 0.00 N	31.92 -0.99 0.00 N	35.24 -1.57 0.00 N	37.25 -2.20 0.00 N	45.14 -2.79 0.00 N	40.65 -2.56 0.00 N	32.81 -2.26 0.00 N	-12.74 -3.33 53.96 N	14.23 -2.78 17.25 N	30.56 -2.20 0.00 N	30.31 -2.07 0.00 N	32.39 -1.83 0.00 N	30.40 -1.09 0.00 N	36.30 -1.08 0.00 N	33.02 -0.54 0.00 N	30.08 -0.47 0.00 N	27.94 -0.43 0.00 N
MG INDUSTRY___DRP 24185	33.54 1.37 0.00 N	32.18 1.40 0.00 N	30.47 1.31 0.00 N	28.28 1.22 0.00 N	29.72 1.25 0.00 N	31.01 1.37 0.00 N	31.06 1.25 0.00 N	36.26 1.36 0.00 N	34.30 1.38 0.00 N	38.59 1.78 0.00 N	41.48 2.03 0.00 N	50.53 2.60 0.00 N	45.62 2.41 0.00 N	36.99 1.92 0.00 N	47.12 2.57 0.00 N	36.29 2.02 0.00 N	34.64 1.88 0.00 N	34.28 1.90 0.00 N	36.23 2.01 0.00 N	33.18 1.69 0.00 N	39.32 1.93 0.00 N	35.12 1.56 0.00 N	31.98 1.43 0.00 N	29.61 1.25 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.65 0.48 0.00 N	31.05 0.27 0.00 N	29.39 0.23 0.00 N	27.26 0.20 0.00 N	29.02 0.55 0.00 N	29.92 0.28 0.00 N	30.17 0.36 0.00 N	35.95 1.06 0.00 N	33.94 1.03 0.00 N	37.98 0.63 -0.54 N	41.01 0.82 -0.74 N	49.05 0.84 -0.29 N	43.86 0.65 0.00 N	35.39 0.32 0.00 N	52.54 -0.15 -8.13 N	36.17 -0.39 -2.29 N	32.65 -0.11 0.00 N	31.97 -0.41 0.00 N	33.87 -0.35 0.00 N	31.72 0.23 0.00 N	37.78 0.39 0.00 N	34.24 0.67 0.00 N	31.03 0.48 0.00 N	28.65 0.29 0.00 N
MID___RAQUETTE_HYD 23851	31.65 -0.52 0.00 N	30.11 -0.67 0.00 N	28.47 -0.69 0.00 N	26.42 -0.65 0.00 N	28.35 -0.12 0.00 N	28.91 -0.73 0.00 N	29.15 -0.66 0.00 N	35.03 0.13 0.00 N	32.98 0.07 0.00 N	36.55 -0.57 -0.31 N	39.41 -0.47 -0.44 N	47.34 -0.76 -0.17 N	42.43 -0.79 0.00 N	34.11 -0.96 0.00 N	54.55 -2.03 -12.03 N	35.65 -2.00 -3.39 N	31.29 -1.47 0.00 N	30.65 -1.73 0.00 N	32.60 -1.62 0.00 N	30.57 -0.92 0.00 N	36.44 -0.94 0.00 N	33.18 -0.39 0.00 N	30.18 -0.37 0.00 N	27.93 -0.43 0.00 N
MILLIKEN___1 23584	31.35 -0.81 0.00 N	30.25 -0.53 0.00 N	29.17 0.02 0.00 N	27.54 0.48 0.00 N	28.73 0.26 0.00 N	29.76 0.12 0.00 N	29.83 0.02 0.00 N	34.06 -0.84 0.00 N	32.26 -0.65 0.00 N	37.21 -0.75 -1.14 N	40.25 -0.74 -1.55 N	47.57 -0.96 -0.60 N	42.19 -1.03 0.00 N	34.28 -0.79 0.00 N	43.79 -0.98 -0.21 N	33.43 -0.84 0.00 N	31.92 -0.84 0.00 N	31.62 -0.76 0.00 N	33.41 -0.81 0.00 N	31.04 -0.45 0.00 N	36.84 -0.54 0.00 N	33.16 -0.41 0.00 N	30.21 -0.34 0.00 N	28.11 -0.26 0.00 N
MILLIKEN___2 23585	31.35 -0.81 0.00 N	30.25 -0.53 0.00 N	29.17 0.02 0.00 N	27.54 0.48 0.00 N	28.73 0.26 0.00 N	29.76 0.12 0.00 N	29.83 0.02 0.00 N	34.06 -0.84 0.00 N	32.26 -0.65 0.00 N	37.21 -0.75 -1.14 N	40.25 -0.74 -1.55 N	47.57 -0.96 -0.60 N	42.19 -1.03 0.00 N	34.28 -0.79 0.00 N	43.79 -0.98 -0.21 N	33.43 -0.84 0.00 N	31.92 -0.84 0.00 N	31.62 -0.76 0.00 N	33.41 -0.81 0.00 N	31.04 -0.45 0.00 N	36.84 -0.54 0.00 N	33.16 -0.41 0.00 N	30.21 -0.34 0.00 N	28.11 -0.26 0.00 N
MILLIKEN___DIESEL 23629	31.35 -0.81 0.00 N	30.25 -0.53 0.00 N	29.17 0.02 0.00 N	27.54 0.48 0.00 N	28.73 0.26 0.00 N	29.76 0.12 0.00 N	29.83 0.02 0.00 N	34.06 -0.84 0.00 N	32.26 -0.65 0.00 N	37.21 -0.75 -1.14 N	40.25 -0.74 -1.55 N	47.57 -0.96 -0.60 N	42.19 -1.03 0.00 N	34.28 -0.79 0.00 N	43.79 -0.98 -0.21 N	33.43 -0.84 0.00 N	31.92 -0.84 0.00 N	31.62 -0.76 0.00 N	33.41 -0.81 0.00 N	31.04 -0.45 0.00 N	36.84 -0.54 0.00 N	33.16 -0.41 0.00 N	30.21 -0.34 0.00 N	28.11 -0.26 0.00 N
MILLSEAT___LFGE 323607	33.28 1.11 0.00 N	31.62 0.84 0.00 N	30.17 1.01 0.00 N	28.00 0.93 0.00 N	29.11 0.65 0.00 N	30.19 0.55 0.00 N	30.05 0.24 0.00 N	33.93 -0.97 0.00 N	32.05 -0.86 0.00 N	35.27 -1.55 0.00 N	37.64 -1.81 0.00 N	45.22 -2.71 0.00 N	40.29 -2.93 0.00 N	32.76 -2.32 0.00 N	43.02 -3.26 -1.73 N	31.69 -2.57 0.00 N	30.43 -2.34 0.00 N	29.94 -2.45 0.00 N	31.28 -2.94 0.00 N	29.19 -2.30 0.00 N	34.68 -2.70 0.00 N	31.73 -1.83 0.00 N	29.23 -1.33 0.00 N	27.77 -0.59 0.00 N
MODEL_CITY_ENERGY 24167	32.78 0.61 0.00 N	31.20 0.43 0.00 N	29.84 0.69 0.00 N	27.71 0.65 0.00 N	28.77 0.31 0.00 N	29.79 0.15 0.00 N	29.57 -0.24 0.00 N	33.11 -1.79 0.00 N	31.19 -1.73 0.00 N	34.07 -2.74 0.00 N	36.23 -3.21 0.00 N	43.41 -4.51 0.00 N	38.59 -4.62 0.00 N	31.36 -3.71 0.00 N	41.58 -5.08 -2.11 N	30.32 -3.95 0.00 N	29.16 -3.61 0.00 N	28.70 -3.68 0.00 N	30.02 -4.20 0.00 N	28.13 -3.36 0.00 N	33.48 -3.90 0.00 N	30.76 -2.80 0.00 N	28.51 -2.04 0.00 N	27.22 -1.15 0.00 N
MODERN_LFGE___ 323580	32.78 0.61 0.00 N	31.20 0.43 0.00 N	29.84 0.69 0.00 N	27.71 0.65 0.00 N	28.77 0.31 0.00 N	29.79 0.15 0.00 N	29.57 -0.24 0.00 N	33.11 -1.79 0.00 N	31.19 -1.73 0.00 N	34.07 -2.74 0.00 N	36.23 -3.21 0.00 N	43.41 -4.51 0.00 N	38.59 -4.62 0.00 N	31.36 -3.71 0.00 N	41.58 -5.08 -2.11 N	30.32 -3.95 0.00 N	29.16 -3.61 0.00 N	28.70 -3.68 0.00 N	30.02 -4.20 0.00 N	28.13 -3.36 0.00 N	33.48 -3.90 0.00 N	30.76 -2.80 0.00 N	28.51 -2.04 0.00 N	27.22 -1.15 0.00 N
MOHAWK_PAPER___DRP 24187	33.82 1.65 0.00 N	32.44 1.66 0.00 N	30.69 1.53 0.00 N	28.48 1.41 0.00 N	29.95 1.48 0.00 N	31.27 1.63 0.00 N	31.24 1.43 0.00 N	36.53 1.63 0.00 N	34.57 1.66 0.00 N	38.98 2.17 0.00 N	42.01 2.56 0.00 N	51.25 3.33 0.00 N	46.24 3.03 0.00 N	37.53 2.40 -0.06 N	47.87 3.32 0.00 N	37.36 2.57 -0.54 N	36.06 2.35 -0.95 N	35.32 2.33 -0.62 N	36.74 2.42 -0.09 N	33.54 2.05 0.00 N	39.74 2.35 0.00 N	35.39 1.82 0.00 N	32.13 1.58 0.00 N	29.68 1.32 0.00 N

MONGAUP___HYD 23641	35.18 3.01 0.00 N	33.68 2.90 0.00 N	31.79 2.63 0.00 N	29.48 2.42 0.00 N	30.94 2.48 0.00 N	32.36 2.72 0.00 N	32.71 2.90 0.00 N	38.32 3.42 0.00 N	36.39 3.48 0.00 N	40.97 4.16 0.00 N	43.98 4.54 0.00 N	53.62 5.69 0.00 N	48.46 5.24 0.00 N	40.72 4.29 -1.36 N	50.11 5.56 0.00 N	50.11 4.36 -11.48 N	57.34 4.10 -20.48 N	49.75 4.12 -13.26 N	40.52 4.28 -2.02 N	35.21 3.72 0.00 N	41.71 4.32 0.00 N	37.33 3.76 0.00 N	33.93 3.37 0.00 N	31.35 2.99 0.00 N
MONTAUK___DIESEL 23721	38.89 6.58 -0.14 N	37.23 6.38 -0.07 N	34.95 5.79 0.00 N	32.31 5.24 0.00 N	33.93 5.46 0.00 N	37.13 6.08 -1.41 N	37.66 6.52 -1.34 N	52.20 7.81 -9.50 N	41.30 8.14 -0.24 N	93.18 10.42 -45.95 N	131.58 11.97 -80.16 N	227.38 14.63 -164.82 N	151.68 12.39 -96.08 N	162.83 9.94 -117.81 N	185.60 12.65 -128.40 N	91.26 9.19 -47.80 N	135.34 8.72 -93.85 N	129.83 8.79 -88.66 N	97.00 9.19 -53.58 N	83.26 7.49 -44.29 N	213.55 9.29 -166.88 N	98.66 9.03 -56.06 N	50.72 7.93 -12.24 N	36.24 6.78 -1.10 N
MUNSVILLE_WIND_PWR 323609	34.25 2.08 0.00 N	33.00 2.22 0.00 N	31.36 2.21 0.00 N	29.27 2.20 0.00 N	30.54 2.07 0.00 N	32.10 2.46 0.00 N	32.57 2.76 0.00 N	37.95 3.06 0.00 N	36.21 3.30 0.00 N	41.30 3.73 -0.75 N	44.72 4.25 -1.02 N	53.47 5.14 -0.40 N	47.49 4.28 0.00 N	38.43 3.36 0.00 N	49.16 4.32 -0.29 N	37.44 3.17 0.00 N	35.63 2.87 0.00 N	35.53 3.15 0.00 N	37.27 3.04 0.00 N	34.08 2.60 0.00 N	40.64 3.26 0.00 N	36.59 3.02 0.00 N	33.00 2.45 0.00 N	30.36 1.99 0.00 N
N SALMON___HYD 24042	31.68 -0.49 0.00 N	30.00 -0.78 0.00 N	28.35 -0.81 0.00 N	26.25 -0.82 0.00 N	27.87 -0.60 0.00 N	28.66 -0.98 0.00 N	28.88 -0.93 0.00 N	34.43 -0.46 0.00 N	32.49 -0.42 0.00 N	35.88 -0.94 0.00 N	38.13 -1.31 0.00 N	46.18 -1.75 0.00 N	41.58 -1.64 0.00 N	33.53 -1.54 0.00 N	83.45 -2.54 -41.44 N	44.87 -2.20 -12.80 N	31.13 -1.63 0.00 N	30.77 -1.62 0.00 N	32.80 -1.43 0.00 N	30.74 -0.75 0.00 N	36.67 -0.72 0.00 N	33.34 -0.22 0.00 N	30.34 -0.21 0.00 N	28.13 -0.23 0.00 N
N.E_GEN_SANDY PD 24062	34.05 1.88 0.00 N	32.68 1.90 0.00 N	30.88 1.72 0.00 N	28.65 1.58 0.00 N	30.12 1.65 0.00 N	31.50 1.86 0.00 N	31.72 1.92 0.00 N	36.82 2.10 -0.31 N	34.98 2.07 0.00 N	39.41 2.60 0.00 N	42.41 2.96 0.00 N	47.52 3.07 -4.26 N	50.81 3.44 -4.35 N	38.60 2.77 -0.75 N	47.71 3.75 -0.30 N	43.60 2.97 -6.36 N	46.81 2.70 -11.35 N	42.48 2.75 -7.35 N	38.31 2.97 -1.12 N	34.02 2.53 0.00 N	44.51 2.99 -4.59 N	48.65 2.75 -7.03 N	32.67 2.12 0.00 N	30.22 1.86 0.00 N
NARROWS_GT1_1 24228	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_2 24229	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_3 24230	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_4 24231	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_5 24232	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_6 24233	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_7 24234	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT1_8 24235	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N
NARROWS_GT2_1 24236	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NARROWS_GT2_3 24238	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NARROWS_GT2_4 24239	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NARROWS_GT2_5 24240	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NARROWS_GT2_6 24241	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NARROWS_GT2_7 24242	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NARROWS_GT2_8 24243	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 0.00 N	103.73 5.36 -55.16 N	64.04 4.38 -24.58 N	65.25 5.53 -15.17 N	540.88 4.33 -502.28 N	72.57 3.97 -35.84 N	87.74 4.09 -51.27 N	71.87 4.49 -33.16 N	65.96 3.88 -30.58 N	87.59 4.45 -45.76 N	81.36 3.94 -43.85 N	60.78 3.68 -26.55 N	71.73 3.32 -40.05 N	
NEG CAPITAL___MECHNVIL 23645	34.77 2.60 0.00 N	33.33 2.55 0.00 N	31.51 2.35 0.00 N	29.23 2.16 0.00 N	30.78 2.31 0.00 N	32.22 2.58 0.00 N	32.36 2.56 0.00 N	37.90 3.01 0.00 N	35.86 2.95 0.00 N	40.50 3.69 0.00 N	43.69 4.25 0.00 N	53.43 5.50 0.00 N	48.19 4.97 0.00 N	39.12 3.93 -0.13 N	49.96 5.41 0.00 N	39.44 4.09 -1.09 N	38.42 3.72 -1.93 N	37.32 3.68 -1.25 N	38.26 3.85 -0.19 N	34.84 3.35 0.00 N	41.31 3.92 0.00 N	36.69 3.12 0.00 N	33.20 2.65 0.00 N	30.59 2.23 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	32.20 0.03 0.00 N	30.69 -0.09 0.00 N	29.18 0.02 0.00 N	27.13 0.06 0.00 N	28.38 -0.08 0.00 N	29.51 -0.13 0.00 N	29.60 -0.21 0.00 N	34.14 -0.76 0.00 N	32.29 -0.63 0.00 N	35.92 -0.90 0.00 N	38.50 -0.95 0.00 N	46.56 -1.37 0.00 N	41.73 -1.49 0.00 N	33.91 -1.16 0.00 N	42.75 -1.59 0.22 N	32.99 -1.27 0.00 N	31.61 -1.15 0.00 N	31.16 -1.23 0.00 N	32.69 -1.53 0.00 N	30.21 -1.28 0.00 N	35.80 -1.58 0.00 N	32.39 -1.18 0.00 N	29.55 -1.00 0.00 N	27.60 -0.76 0.00 N	
NEG CENTRAL___DRP 24199	32.81 0.64 0.00 N	31.33 0.55 0.00 N	29.82 0.66 0.00 N	27.73 0.66 0.00 N	29.05 0.59 0.00 N	30.25 0.61 0.00 N	30.45 0.64 0.00 N	35.34 0.44 0.00 N	33.46 0.54 0.00 N	38.59 0.54 -1.23 N	41.75 0.65 -1.66 N	49.22 0.65 -0.64 N	43.61 0.39 0.00 N	35.44 0.37 0.00 N	44.96 0.40 0.00 N	34.45 0.19 0.00 N	32.95 0.19 0.00 N	32.53 0.15 0.00 N	34.19 -0.03 0.00 N	31.51 0.02 0.00 N	37.45 0.06 0.00 N	33.77 0.21 0.00 N	30.71 0.16 0.00 N	28.54 0.18 0.00 N	
NEG CENTRAL___INDECK 23768	34.51 2.34 0.00 N	32.78 2.00 0.00 N	31.25 2.09 0.00 N	28.96 1.90 0.00 N	30.28 1.81 0.00 N	31.50 1.86 0.00 N	31.55 1.74 0.00 N	36.06 1.16 0.00 N	33.78 0.87 0.00 N	37.66 0.54 -0.30 N	40.58 0.72 -0.41 N	48.69 0.60 -0.16 N	43.40 0.18 0.00 N	35.23 0.15 0.00 N	45.38 -0.05 -0.88 N	34.01 -0.25 0.00 N	32.58 -0.19 0.00 N	32.03 -0.35 0.00 N	33.53 -0.69 0.00 N	31.01 -0.48 0.00 N	36.86 -0.52 0.00 N	33.52 -0.05 0.00 N	31.04 0.48 0.00 N	29.40 1.04 0.00 N	
NEG CENTRAL___SENECA 23627	33.34 1.18 0.00 N	31.81 1.03 0.00 N	30.29 1.13 0.00 N	28.12 1.05 0.00 N	29.45 0.98 0.00 N	30.64 1.01 0.00 N	30.85 1.05 0.00 N	35.77 0.88 0.00 N	33.88 0.97 0.00 N	38.54 1.02 -0.71 N	41.56 1.16 -0.96 N	49.54 1.24 -0.37 N	44.11 0.89 0.00 N	35.83 0.76 0.00 N	45.57 0.88 -0.13 N	34.79 0.53 0.00 N	33.28 0.52 0.00 N	32.79 0.41 0.00 N	34.43 0.21 0.00 N	31.74 0.25 0.00 N	37.72 0.34 0.00 N	34.03 0.47 0.00 N	30.97 0.42 0.00 N	28.81 0.45 0.00 N	
NEG CENTRAL___STATE_STREET 24147	33.24 1.07 0.00 N	31.79 1.01 0.00 N	30.38 1.22 0.00 N	28.41 1.34 0.00 N	29.73 1.26 0.00 N	30.94 1.30 0.00 N	31.15 1.34 0.00 N	36.00 1.10 0.00 N	34.09 1.18 0.00 N	39.48 1.28 -1.38 N	42.79 1.47 -1.88 N	50.31 1.65 -0.73 N	44.38 1.17 0.00 N	36.05 0.98 0.00 N	45.87 1.31 0.00 N	35.17 0.90 0.00 N	33.56 0.80 0.00 N	33.27 0.89 0.00 N	35.02 0.80 0.00 N	32.32 0.83 0.00 N	38.37 0.99 0.00 N	34.59 1.02 0.00 N	31.39 0.84 0.00 N	29.10 0.73 0.00 N	
NEG MILLWOOD___DRP	35.23	33.75	31.81	29.47	30.91	32.34	32.68	38.21	36.29	40.90	43.88	53.34	48.28	40.89	49.94	52.13	60.92	52.07	40.94	35.28	41.73	37.33	33.98	31.42	

24198	3.07 0.00 N	2.98 0.00 N	2.65 0.00 N	2.41 0.00 N	2.44 0.00 N	2.70 0.00 N	2.88 0.00 N	3.31 0.00 N	3.38 0.00 N	4.09 0.00 N	4.43 0.00 N	5.41 0.00 N	5.07 0.00 N	4.22 -1.60 N	5.39 0.00 N	4.31 -13.56 N	3.98 -24.17 N	4.03 -15.65 N	4.32 -2.39 N	3.79 0.00 N	4.35 0.00 N	3.76 0.00 N	3.42 0.00 N	3.06 0.00 N
NEG NORTH_FLCN_SEA 23793	31.36 -0.81 0.00 N	29.56 -1.22 0.00 N	27.96 -1.20 0.00 N	25.89 -1.18 0.00 N	27.29 -1.18 0.00 N	28.09 -1.55 0.00 N	28.33 -1.48 0.00 N	33.75 -1.15 0.00 N	31.87 -1.05 0.00 N	35.17 -1.64 0.00 N	36.85 -2.60 0.00 N	44.66 -3.27 0.00 N	40.18 -3.04 0.00 N	32.37 -2.70 0.00 N	-13.79 -3.87 54.48 N	13.62 -3.23 17.41 N	30.16 -2.60 0.00 N	29.97 -2.41 0.00 N	32.26 -1.96 0.00 N	30.51 -0.98 0.00 N	36.52 -0.87 0.00 N	33.38 -0.19 0.00 N	30.44 -0.11 0.00 N	28.24 -0.12 0.00 N
NEG NORTH_KES_CHATÉGAY 23792	31.10 -1.07 0.00 N	29.45 -1.33 0.00 N	27.86 -1.30 0.00 N	25.81 -1.26 0.00 N	27.28 -1.19 0.00 N	28.11 -1.54 0.00 N	28.31 -1.50 0.00 N	33.65 -1.25 0.00 N	31.72 -1.19 0.00 N	34.98 -1.83 0.00 N	37.02 -2.43 0.00 N	44.84 -3.09 0.00 N	40.39 -2.82 0.00 N	32.62 -2.45 0.00 N	-17.40 -3.62 58.32 N	12.68 -2.94 18.65 N	30.40 -2.36 0.00 N	30.14 -2.24 0.00 N	32.17 -2.05 0.00 N	30.17 -1.32 0.00 N	36.01 -1.37 0.00 N	32.73 -0.83 0.00 N	29.81 -0.74 0.00 N	27.69 -0.68 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.60 -0.57 0.00 N	29.80 -0.98 0.00 N	28.18 -0.98 0.00 N	26.09 -0.98 0.00 N	27.53 -0.94 0.00 N	28.35 -1.29 0.00 N	28.61 -1.20 0.00 N	34.06 -0.83 0.00 N	32.18 -0.73 0.00 N	35.53 -1.28 0.00 N	37.40 -2.04 0.00 N	45.34 -2.59 0.00 N	40.83 -2.39 0.00 N	32.92 -2.15 0.00 N	-13.74 -3.20 55.09 N	13.95 -2.71 17.61 N	30.66 -2.11 0.00 N	30.43 -1.95 0.00 N	32.64 -1.58 0.00 N	30.74 -0.75 0.00 N	36.74 -0.64 0.00 N	33.49 -0.08 0.00 N	30.51 -0.04 0.00 N	28.31 -0.05 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.60 -0.57 0.00 N	29.80 -0.98 0.00 N	28.18 -0.98 0.00 N	26.09 -0.98 0.00 N	27.53 -0.94 0.00 N	28.35 -1.29 0.00 N	28.61 -1.20 0.00 N	34.06 -0.83 0.00 N	32.18 -0.73 0.00 N	35.53 -1.28 0.00 N	37.40 -2.04 0.00 N	45.34 -2.59 0.00 N	40.83 -2.39 0.00 N	32.92 -2.15 0.00 N	-13.74 -3.20 55.09 N	13.95 -2.71 17.61 N	30.66 -2.11 0.00 N	30.43 -1.95 0.00 N	32.64 -1.58 0.00 N	30.74 -0.75 0.00 N	36.74 -0.64 0.00 N	33.49 -0.08 0.00 N	30.51 -0.04 0.00 N	28.31 -0.05 0.00 N
NEG NORTH___PLATTSBURG 23628	31.60 -0.57 0.00 N	29.80 -0.98 0.00 N	28.18 -0.98 0.00 N	26.09 -0.98 0.00 N	27.53 -0.94 0.00 N	28.35 -1.29 0.00 N	28.61 -1.20 0.00 N	34.06 -0.83 0.00 N	32.18 -0.73 0.00 N	35.53 -1.28 0.00 N	37.40 -2.04 0.00 N	45.34 -2.59 0.00 N	40.83 -2.39 0.00 N	32.92 -2.15 0.00 N	-13.74 -3.20 55.09 N	13.95 -2.71 17.61 N	30.66 -2.11 0.00 N	30.43 -1.95 0.00 N	32.64 -1.58 0.00 N	30.74 -0.75 0.00 N	36.74 -0.64 0.00 N	33.49 -0.08 0.00 N	30.51 -0.04 0.00 N	28.31 -0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.90 0.74 0.00 N	31.33 0.55 0.00 N	29.96 0.80 0.00 N	27.81 0.75 0.00 N	28.91 0.45 0.00 N	29.94 0.29 0.00 N	29.70 -0.11 0.00 N	33.29 -1.60 0.00 N	31.35 -1.56 0.00 N	34.35 -2.46 0.00 N	36.58 -2.86 0.00 N	43.84 -4.09 0.00 N	38.98 -4.24 0.00 N	31.66 -3.41 0.00 N	42.17 -4.68 -2.29 N	30.60 -3.67 0.00 N	29.40 -3.36 0.00 N	28.96 -3.42 0.00 N	30.31 -3.91 0.00 N	28.38 -3.11 0.00 N	33.78 -3.60 0.00 N	30.99 -2.58 0.00 N	28.65 -1.90 0.00 N	27.44 -0.92 0.00 N
NEG WEST___LANCASTER 23811	33.17 1.00 0.00 N	31.58 0.81 0.00 N	30.16 1.00 0.00 N	27.96 0.89 0.00 N	29.16 0.69 0.00 N	30.23 0.59 0.00 N	30.28 0.47 0.00 N	34.58 -0.31 0.00 N	32.59 -0.32 0.00 N	36.14 -0.67 0.00 N	38.68 -0.77 0.00 N	46.52 -1.41 0.00 N	41.47 -1.75 0.00 N	33.74 -1.33 0.00 N	45.86 -1.85 -3.16 N	32.67 -1.60 0.00 N	31.34 -1.42 0.00 N	30.85 -1.53 0.00 N	32.31 -1.92 0.00 N	29.98 -1.51 0.00 N	35.79 -1.59 0.00 N	32.57 -0.99 0.00 N	29.87 -0.68 0.00 N	28.09 -0.28 0.00 N
NEG_PENN_ALLEGHNY 23528	33.32 1.15 0.00 N	31.86 1.08 0.00 N	30.28 1.13 0.00 N	28.10 1.03 0.00 N	29.47 1.00 0.00 N	30.71 1.07 0.00 N	30.96 1.15 0.00 N	36.07 1.17 0.00 N	34.11 1.20 0.00 N	38.91 1.42 -0.67 N	41.95 1.59 -0.91 N	50.16 1.88 -0.35 N	44.81 1.60 0.00 N	36.40 1.32 0.00 N	46.68 1.71 -0.42 N	35.47 1.21 0.00 N	33.89 1.13 0.00 N	33.45 1.07 0.00 N	35.23 1.00 0.00 N	32.37 0.88 0.00 N	38.51 1.13 0.00 N	34.63 1.06 0.00 N	31.48 0.93 0.00 N	29.21 0.85 0.00 N
NEG___GEN_MONROE 24207	33.77 1.60 0.00 N	32.09 1.31 0.00 N	30.52 1.36 0.00 N	28.32 1.26 0.00 N	29.56 1.09 0.00 N	30.71 1.07 0.00 N	30.75 0.94 0.00 N	35.25 0.35 0.00 N	33.35 0.44 0.00 N	37.00 0.19 0.00 N	39.63 0.18 0.00 N	47.81 -0.12 0.00 N	42.76 -0.45 0.00 N	34.78 -0.29 0.00 N	44.29 -0.57 -0.30 N	33.76 -0.51 0.00 N	32.37 -0.40 0.00 N	31.84 -0.54 0.00 N	33.33 -0.89 0.00 N	30.86 -0.63 0.00 N	36.58 -0.80 0.00 N	33.23 -0.34 0.00 N	30.38 -0.17 0.00 N	28.52 0.15 0.00 N
NEPA___ENERGY 23901	32.53 0.36 0.00 N	31.05 0.27 0.00 N	29.69 0.53 0.00 N	27.53 0.47 0.00 N	28.80 0.34 0.00 N	29.86 0.22 0.00 N	30.05 0.25 0.00 N	34.60 -0.29 0.00 N	32.49 -0.42 0.00 N	36.45 -0.60 -0.23 N	39.18 -0.58 -0.32 N	46.97 -1.08 -0.12 N	41.78 -1.43 0.00 N	33.89 -1.18 0.00 N	45.43 -1.52 -2.40 N	32.84 -1.42 0.00 N	31.45 -1.32 0.00 N	30.99 -1.39 0.00 N	32.53 -1.70 0.00 N	30.04 -1.45 0.00 N	36.07 -1.32 0.00 N	32.68 -0.89 0.00 N	29.91 -0.64 0.00 N	27.99 -0.38 0.00 N
NEVERSINK___HYD 23608	33.32 1.15 0.00 N	32.00 1.22 0.00 N	30.19 1.03 0.00 N	27.97 0.90 0.00 N	29.34 0.88 0.00 N	30.67 1.03 0.00 N	31.04 1.23 0.00 N	36.43 1.54 0.00 N	34.66 1.75 0.00 N	39.10 2.29 0.00 N	42.03 2.58 0.00 N	51.24 3.31 0.00 N	46.41 3.20 0.00 N	38.68 2.65 -0.95 N	48.02 3.47 0.00 N	45.16 2.81 -8.08 N	49.82 2.65 -14.41 N	44.37 2.66 -9.33 N	38.41 2.76 -1.42 N	33.80 2.31 0.00 N	39.99 2.61 0.00 N	35.79 2.22 0.00 N	32.43 1.88 0.00 N	29.92 1.55 0.00 N
NEWTON___FALLS_HYD 23847	32.65 0.48 0.00 N	31.05 0.27 0.00 N	29.39 0.23 0.00 N	27.26 0.20 0.00 N	29.02 0.55 0.00 N	29.92 0.28 0.00 N	30.17 0.36 0.00 N	35.95 1.06 0.00 N	33.94 1.03 0.00 N	37.98 0.63 -0.54 N	41.01 0.82 -0.74 N	49.05 0.84 -0.29 N	43.86 0.65 0.00 N	35.39 0.32 0.00 N	52.54 -0.15 -8.13 N	36.17 -0.39 -2.29 N	32.65 -0.11 0.00 N	31.97 -0.41 0.00 N	33.87 -0.35 0.00 N	31.72 0.23 0.00 N	37.78 0.39 0.00 N	34.24 0.67 0.00 N	31.03 0.48 0.00 N	28.65 0.29 0.00 N
NIAGARA____ 23760	32.49 0.33 0.00 N	30.97 0.19 0.00 N	29.61 0.45 0.00 N	27.51 0.44 0.00 N	28.67 0.20 0.00 N	29.68 0.04 0.00 N	29.53 -0.28 0.00 N	33.27 -1.63 0.00 N	31.28 -1.63 0.00 N	34.32 -2.49 0.00 N	36.55 -2.90 0.00 N	43.79 -4.13 0.00 N	38.93 -4.29 0.00 N	31.63 -3.44 0.00 N	37.87 -4.70 1.98 N	30.60 -3.66 0.00 N	29.43 -3.33 0.00 N	28.99 -3.39 0.00 N	30.39 -3.83 0.00 N	28.44 -3.05 0.00 N	33.83 -3.56 0.00 N	31.02 -2.55 0.00 N	28.63 -1.92 0.00 N	27.25 -1.11 0.00 N

NINE_MILE_1 23575	31.44 -0.73 0.00 N	30.07 -0.71 0.00 N	28.53 -0.63 0.00 N	26.50 -0.57 0.00 N	27.83 -0.63 0.00 N	28.99 -0.65 0.00 N	29.15 -0.66 0.00 N	33.97 -0.92 0.00 N	32.10 -0.81 0.00 N	27.53 -0.93 8.35 N	27.14 -0.99 11.32 N	42.27 -1.27 4.39 N	42.01 -1.20 0.00 N	34.14 -0.93 0.00 N	43.33 -1.23 0.00 N	33.30 -0.96 0.00 N	31.84 -0.92 0.00 N	31.45 -0.93 0.00 N	33.16 -1.06 0.00 N	30.54 -0.95 0.00 N	36.27 -1.12 0.00 N	32.61 -0.96 0.00 N	29.68 -0.87 0.00 N	27.57 -0.79 0.00 N
NINE_MILE_2 23744	31.44 -0.73 0.00 N	30.07 -0.71 0.00 N	28.53 -0.63 0.00 N	26.50 -0.57 0.00 N	27.83 -0.63 0.00 N	28.99 -0.65 0.00 N	29.15 -0.66 0.00 N	33.97 -0.92 0.00 N	32.10 -0.81 0.00 N	27.09 -0.93 8.79 N	26.55 -0.99 11.91 N	42.04 -1.27 4.62 N	42.02 -1.20 0.00 N	34.14 -0.93 0.00 N	43.33 -1.23 0.00 N	33.31 -0.96 0.00 N	31.85 -0.92 0.00 N	31.45 -0.93 0.00 N	33.16 -1.06 0.00 N	30.54 -0.95 0.00 N	36.28 -1.11 0.00 N	32.61 -0.96 0.00 N	29.68 -0.87 0.00 N	27.57 -0.79 0.00 N
NM_CAPITAL___DRP 24208	33.61 1.44 0.00 N	32.25 1.48 0.00 N	30.53 1.37 0.00 N	28.33 1.27 0.00 N	29.80 1.33 0.00 N	31.08 1.44 0.00 N	30.95 1.14 0.00 N	36.16 1.26 0.00 N	34.20 1.29 0.00 N	38.57 1.75 0.00 N	41.52 2.08 0.00 N	50.66 2.73 0.00 N	45.70 2.48 0.00 N	37.03 1.96 0.00 N	47.29 2.74 0.00 N	36.38 2.12 0.00 N	34.69 1.93 0.00 N	34.31 1.93 0.00 N	36.24 2.02 0.00 N	33.15 1.66 0.00 N	39.29 1.91 0.00 N	35.01 1.44 0.00 N	31.81 1.26 0.00 N	29.41 1.05 0.00 N
NM_CENTRAL___DRP 24181	32.38 0.21 0.00 N	30.93 0.14 0.00 N	29.35 0.19 0.00 N	27.25 0.19 0.00 N	28.60 0.14 0.00 N	29.82 0.18 0.00 N	30.01 0.20 0.00 N	34.97 0.07 0.00 N	33.09 0.18 0.00 N	37.87 0.18 -0.87 N	40.77 0.14 -1.18 N	48.46 0.08 -0.46 N	43.23 0.01 0.00 N	35.13 0.06 0.00 N	44.61 0.06 0.00 N	34.28 0.01 0.00 N	32.77 0.01 0.00 N	32.31 -0.07 0.00 N	34.01 -0.22 0.00 N	31.34 -0.15 0.00 N	37.27 -0.11 0.00 N	33.51 -0.06 0.00 N	30.46 -0.09 0.00 N	28.26 -0.10 0.00 N
NM_FRONTIER___DRP 24179	32.42 0.25 0.00 N	30.74 -0.04 0.00 N	29.47 0.31 0.00 N	27.40 0.33 0.00 N	28.52 0.06 0.00 N	29.57 -0.07 0.00 N	29.38 -0.42 0.00 N	33.00 -1.90 0.00 N	30.90 -2.02 0.00 N	33.90 -2.92 0.00 N	36.13 -3.32 0.00 N	43.23 -4.70 0.00 N	38.39 -4.83 0.00 N	31.32 -3.75 0.00 N	41.31 -5.07 -1.83 N	30.31 -3.96 0.00 N	29.16 -3.60 0.00 N	28.73 -3.65 0.00 N	30.08 -4.14 0.00 N	28.19 -3.30 0.00 N	33.54 -3.84 0.00 N	30.79 -2.77 0.00 N	28.46 -2.09 0.00 N	27.23 -1.13 0.00 N
NM_ST_REGIS___HYD 24053	31.71 -0.46 0.00 N	30.13 -0.65 0.00 N	28.47 -0.69 0.00 N	26.41 -0.66 0.00 N	28.26 -0.21 0.00 N	28.87 -0.77 0.00 N	29.11 -0.70 0.00 N	34.94 0.04 0.00 N	32.91 0.00 0.00 N	36.48 -0.62 -0.28 N	39.23 -0.61 -0.40 N	47.15 -0.94 -0.16 N	42.27 -0.94 0.00 N	34.01 -1.06 0.00 N	59.36 -2.11 -16.92 N	37.21 -2.01 -4.95 N	31.28 -1.48 0.00 N	30.71 -1.67 0.00 N	32.69 -1.53 0.00 N	30.67 -0.82 0.00 N	36.57 -0.81 0.00 N	33.30 -0.27 0.00 N	30.29 -0.26 0.00 N	28.04 -0.33 0.00 N
NORTHPORT___1 23551	35.19 2.88 -0.14 N	33.89 3.04 -0.07 N	31.86 2.70 0.00 N	29.50 2.44 0.00 N	30.94 2.47 0.00 N	33.86 2.81 -1.41 N	34.19 3.05 -1.34 N	47.67 3.28 -9.50 N	36.40 3.24 -0.24 N	86.62 3.86 -45.95 N	123.74 4.13 -80.16 N	217.77 5.02 -164.82 N	102.12 4.53 -54.38 N	156.64 3.76 -117.81 N	132.52 4.74 -83.22 N	85.71 3.65 -47.79 N	130.02 3.41 -93.85 N	124.52 3.48 -88.66 N	91.58 3.78 -53.58 N	78.99 3.24 -44.26 N	176.21 3.72 -135.11 N	92.93 3.30 -56.06 N	46.02 3.22 -12.24 N	31.97 2.94 -0.66 N
NORTHPORT___2 23552	35.19 2.88 -0.14 N	33.89 3.04 -0.07 N	31.86 2.70 0.00 N	29.50 2.44 0.00 N	30.94 2.47 0.00 N	33.86 2.81 -1.41 N	34.19 3.05 -1.34 N	47.67 3.28 -9.50 N	36.40 3.24 -0.24 N	86.62 3.86 -45.95 N	123.74 4.13 -80.16 N	217.77 5.02 -164.82 N	102.12 4.53 -54.38 N	156.64 3.76 -117.81 N	132.52 4.74 -83.22 N	85.71 3.65 -47.79 N	130.02 3.41 -93.85 N	124.52 3.48 -88.66 N	91.58 3.78 -53.58 N	78.99 3.24 -44.26 N	176.21 3.72 -135.11 N	92.93 3.30 -56.06 N	46.02 3.22 -12.24 N	31.97 2.94 -0.66 N
NORTHPORT___3 23553	35.29 2.99 -0.14 N	34.04 3.19 -0.07 N	32.00 2.84 0.00 N	29.62 2.55 0.00 N	31.08 2.62 0.00 N	33.99 2.94 -1.41 N	34.28 3.14 -1.34 N	47.73 3.34 -9.50 N	36.58 3.42 -0.24 N	86.85 4.09 -45.95 N	123.96 4.35 -80.16 N	218.00 5.25 -164.82 N	102.20 4.75 -54.24 N	156.79 3.91 -117.80 N	132.63 5.02 -83.06 N	86.01 3.96 -47.79 N	130.29 3.67 -93.85 N	124.80 3.75 -88.66 N	91.86 4.06 -53.58 N	79.29 3.53 -44.26 N	176.35 3.97 -135.00 N	93.14 3.51 -56.06 N	46.25 3.46 -12.24 N	32.15 3.11 -0.68 N
NORTHPORT___4 23650	35.29 2.99 -0.14 N	34.04 3.19 -0.07 N	32.00 2.84 0.00 N	29.62 2.55 0.00 N	31.08 2.62 0.00 N	33.99 2.94 -1.41 N	34.28 3.14 -1.34 N	47.73 3.34 -9.50 N	36.58 3.42 -0.24 N	86.85 4.09 -45.95 N	123.96 4.35 -80.16 N	218.00 5.25 -164.82 N	102.20 4.75 -54.24 N	156.79 3.91 -117.80 N	132.63 5.02 -83.06 N	86.01 3.96 -47.79 N	130.29 3.67 -93.85 N	124.80 3.75 -88.66 N	91.86 4.06 -53.58 N	79.29 3.53 -44.26 N	176.35 3.97 -135.00 N	93.14 3.51 -56.06 N	46.25 3.46 -12.24 N	32.15 3.11 -0.68 N
NORTHPORT___IC 23718	35.19 2.88 -0.14 N	33.89 3.04 -0.07 N	31.86 2.70 0.00 N	29.50 2.44 0.00 N	30.94 2.47 0.00 N	33.86 2.81 -1.41 N	34.19 3.05 -1.34 N	47.67 3.28 -9.50 N	36.40 3.24 -0.24 N	86.62 3.86 -45.95 N	123.74 4.13 -80.16 N	217.77 5.02 -164.82 N	102.12 4.53 -54.38 N	156.64 3.76 -117.81 N	132.52 4.74 -83.22 N	85.71 3.65 -47.79 N	130.02 3.41 -93.85 N	124.52 3.48 -88.66 N	91.58 3.78 -53.58 N	78.99 3.24 -44.26 N	176.21 3.72 -135.11 N	92.93 3.30 -56.06 N	46.02 3.22 -12.24 N	31.97 2.94 -0.66 N
NPX_GEN_1385_PROXY 323591	34.21 1.91 -0.14 N	32.96 2.11 -0.07 N	30.97 1.82 0.00 N	28.83 1.76 0.00 N	30.22 1.76 0.00 N	33.04 1.99 -1.41 N	33.30 2.16 -1.34 N	37.04 2.26 -0.36 N	35.43 2.27 -0.24 N	85.54 2.78 -45.95 N	122.58 2.97 -80.16 N	120.00 2.85 -76.95 N	120.00 3.11 -73.87 N	120.00 2.78 -80.13 N	120.00 3.24 -73.10 N	120.00 3.58 -63.34 N	120.00 3.06 -76.13 N	123.59 2.55 -88.66 N	120.00 2.37 -85.70 N	78.09 2.34 -44.26 N	67.89 2.72 -28.24 N	151.34 2.59 -109.89 N	45.13 2.33 -12.24 N	31.13 2.11 -0.66 N
NPX_GEN_CSC 323557	35.26 2.95 -0.14 N	33.79 2.93 -0.07 N	31.73 2.57 0.00 N	29.37 2.30 0.00 N	30.83 2.36 0.00 N	33.82 2.77 -1.41 N	34.25 3.11 -1.34 N	38.32 3.54 -0.36 N	36.84 3.68 -0.24 N	87.49 4.73 -45.95 N	124.77 5.16 -80.16 N	133.38 5.18 -88.00 N	174.70 5.71 -125.97 N	156.47 3.59 -117.81 N	239.71 4.61 -191.44 N	85.07 3.01 -47.80 N	129.43 2.81 -93.85 N	123.93 2.89 -88.66 N	91.01 3.21 -53.58 N	78.31 2.54 -44.29 N	68.09 2.89 -28.26 N	212.89 4.85 -169.17 N	46.45 3.66 -12.24 N	32.59 3.14 -1.09 N
NSINS_S_GLNS_FALLS 23858	34.73 2.56 0.00 N	33.26 2.48 0.00 N	31.42 2.26 0.00 N	29.12 2.06 0.00 N	30.69 2.23 0.00 N	32.18 2.54 0.00 N	32.51 2.70 0.00 N	38.12 3.22 0.00 N	36.05 3.14 0.00 N	40.74 3.92 0.00 N	43.99 4.54 0.00 N	53.92 6.00 0.00 N	48.51 5.30 0.00 N	39.31 4.06 -0.18 N	50.27 5.72 0.00 N	40.02 4.19 -1.57 N	39.27 3.72 -2.80 N	37.85 3.66 -1.81 N	38.36 3.86 -0.28 N	35.02 3.53 0.00 N	41.62 4.23 0.00 N	36.92 3.35 0.00 N	33.31 2.76 0.00 N	30.64 2.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL___DRP 24197	32.82 0.65 0.00 N	31.40 0.62 0.00 N	30.04 0.88 0.00 N	28.13 1.07 0.00 N	29.40 0.94 0.00 N	30.58 0.94 0.00 N	30.76 0.96 0.00 N	35.49 0.60 0.00 N	33.62 0.70 0.00 N	39.00 0.74 -1.45 N	42.27 0.86 -1.97 N	49.60 0.90 -0.76 N	43.67 0.45 0.00 N	35.46 0.39 0.00 N	45.13 0.58 0.00 N	34.61 0.34 0.00 N	33.02 0.26 0.00 N	32.79 0.40 0.00 N	34.55 0.33 0.00 N	31.92 0.43 0.00 N	37.89 0.51 0.00 N	34.15 0.58 0.00 N	31.03 0.48 0.00 N	28.78 0.42 0.00 N	
NYISO_LBMP_REFERENCE 24008	32.17 0.00 0.00 N	30.78 0.00 0.00 N	29.16 0.00 0.00 N	27.06 0.00 0.00 N	28.47 0.00 0.00 N	29.64 0.00 0.00 N	29.81 0.00 0.00 N	34.90 0.00 0.00 N	32.91 0.00 0.00 N	36.81 0.00 0.00 N	39.45 0.00 0.00 N	47.93 0.00 0.00 N	43.21 0.00 0.00 N	35.07 0.00 0.00 N	44.55 0.00 0.00 N	34.26 0.00 0.00 N	32.76 0.00 0.00 N	32.38 0.00 0.00 N	34.22 0.00 0.00 N	31.49 0.00 0.00 N	37.38 0.00 0.00 N	33.57 0.00 0.00 N	30.55 0.00 0.00 N	28.36 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	35.77 3.46 -0.14 N	34.36 3.51 -0.07 N	32.26 3.10 0.00 N	29.85 2.78 0.00 N	31.30 2.84 0.00 N	34.27 3.21 -1.41 N	34.63 3.49 -1.34 N	48.16 3.77 -9.50 N	36.89 3.74 -0.24 N	87.35 4.59 -45.95 N	124.57 4.95 -80.16 N	218.72 5.97 -164.82 N	144.60 5.30 -96.08 N	157.28 4.40 -117.81 N	178.56 5.61 -128.40 N	86.26 4.19 -47.80 N	130.54 3.93 -93.85 N	125.01 3.96 -88.66 N	92.08 4.28 -53.58 N	79.41 3.63 -44.29 N	208.59 4.33 -166.88 N	93.52 3.89 -56.06 N	46.50 3.71 -12.24 N	32.98 3.40 -1.22 N	
NYPA_GOWANUS___GT5 24156	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.60 3.69 0.00 N	41.12 4.31 0.00 N	44.03 4.59 0.00 N	53.58 5.65 0.00 N	103.73 5.36 -55.16 N	64.03 4.38 -24.58 N	65.23 5.51 -15.17 N	540.87 4.33 -502.28 N	72.56 3.97 -35.84 N	87.74 4.08 -51.27 N	71.86 4.48 -33.16 N	65.94 3.87 -30.58 N	87.58 4.43 -45.76 N	81.35 3.94 -43.85 N	60.78 3.67 -26.55 N	71.73 3.32 -40.05 N	
NYPA_GOWANUS___GT6 24157	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.60 3.69 0.00 N	41.12 4.31 0.00 N	44.03 4.59 0.00 N	53.58 5.65 0.00 N	103.73 5.36 -55.16 N	64.03 4.38 -24.58 N	65.23 5.51 -15.17 N	540.87 4.33 -502.28 N	72.56 3.97 -35.84 N	87.74 4.08 -51.27 N	71.86 4.48 -33.16 N	65.94 3.87 -30.58 N	87.58 4.43 -45.76 N	81.35 3.94 -43.85 N	60.78 3.67 -26.55 N	71.73 3.32 -40.05 N	
NYPA_HARLEM_RVR__GT1 24160	35.07 2.90 0.00 N	33.75 2.97 0.00 N	31.72 2.57 0.00 N	29.38 2.32 0.00 N	30.84 2.37 0.00 N	32.28 2.64 0.00 N	32.70 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.84 4.03 0.00 N	43.77 4.33 0.00 N	53.32 5.39 0.00 N	48.24 5.03 0.00 N	40.94 4.08 -1.78 N	49.75 5.20 0.00 N	53.39 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.13 4.25 -2.66 N	35.04 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.96 3.41 0.00 N	31.39 3.03 0.00 N	
NYPA_HARLEM_RVR__GT2 24161	35.07 2.90 0.00 N	33.75 2.97 0.00 N	31.72 2.57 0.00 N	29.38 2.32 0.00 N	30.84 2.37 0.00 N	32.28 2.64 0.00 N	32.70 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.84 4.03 0.00 N	43.77 4.33 0.00 N	53.32 5.39 0.00 N	48.24 5.03 0.00 N	40.94 4.08 -1.78 N	49.75 5.20 0.00 N	53.39 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.13 4.25 -2.66 N	35.04 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.96 3.41 0.00 N	31.39 3.03 0.00 N	
NYPA_KENT____GT 24152	35.88 3.12 -0.59 N	33.86 3.08 0.00 N	31.86 2.71 0.00 N	29.51 2.45 0.00 N	30.95 2.49 0.00 N	32.42 2.78 0.00 N	32.88 3.07 0.00 N	38.49 3.59 0.00 N	36.54 3.62 0.00 N	41.04 4.22 0.00 N	43.94 4.49 0.00 N	53.46 5.53 0.00 N	17.73 5.22 30.71 N	32.45 4.27 6.89 N	40.74 5.38 9.18 N	-241.50 4.23 279.98 N	58.11 3.87 -21.47 N	36.06 3.99 0.31 N	59.68 4.39 -21.07 N	53.61 3.78 -18.34 N	69.33 4.32 -27.62 N	63.88 3.84 -26.47 N	50.17 3.59 -16.03 N	55.79 3.25 -24.18 N	
NYPA_POUCH1____GT 24155	36.29 3.14 -0.98 N	33.82 3.04 0.00 N	31.82 2.67 0.00 N	29.46 2.40 0.00 N	30.91 2.44 0.00 N	32.37 2.73 0.00 N	32.83 3.02 0.00 N	38.46 3.56 0.00 N	36.50 3.58 0.00 N	41.00 4.19 0.00 N	43.88 4.43 0.00 N	55.00 5.46 -1.61 N	127.12 5.20 -78.70 N	59.09 4.25 -19.77 N	62.30 5.37 -12.38 N	763.89 4.21 -725.42 N	73.85 3.86 -37.23 N	103.36 3.99 -66.99 N	85.92 4.38 -47.31 N	68.25 3.76 -33.00 N	107.02 4.31 -65.33 N	97.97 3.82 -60.57 N	68.71 3.58 -34.57 N	84.58 3.20 -53.02 N	
NYPA_VERNON____GT2 24162	35.40 3.03 -0.20 N	33.80 3.02 0.00 N	31.82 2.66 0.00 N	29.46 2.40 0.00 N	30.92 2.45 0.00 N	32.38 2.74 0.00 N	32.82 3.01 0.00 N	38.42 3.52 0.00 N	36.46 3.54 0.00 N	40.97 4.15 0.00 N	43.90 4.45 0.00 N	53.38 5.45 0.00 N	37.78 5.12 10.55 N	38.06 4.19 1.20 N	46.66 5.27 3.16 N	-47.89 4.15 86.30 N	61.59 3.80 -25.03 N	47.62 3.91 -11.32 N	47.52 4.32 -8.98 N	41.50 3.70 -6.30 N	51.10 4.23 -9.49 N	46.42 3.76 -9.10 N	39.59 3.53 -5.51 N	39.85 3.18 -8.31 N	
NYPA_VERNON____GT3 24163	35.40 3.03 -0.20 N	33.80 3.02 0.00 N	31.82 2.66 0.00 N	29.46 2.40 0.00 N	30.92 2.45 0.00 N	32.38 2.74 0.00 N	32.82 3.01 0.00 N	38.42 3.52 0.00 N	36.46 3.54 0.00 N	40.97 4.15 0.00 N	43.90 4.45 0.00 N	53.38 5.45 0.00 N	37.78 5.12 10.55 N	38.06 4.19 1.20 N	46.66 5.27 3.16 N	-47.89 4.15 86.30 N	61.59 3.80 -25.03 N	47.62 3.91 -11.32 N	47.52 4.32 -8.98 N	41.50 3.70 -6.30 N	51.10 4.23 -9.49 N	46.42 3.76 -9.10 N	39.59 3.53 -5.51 N	39.85 3.18 -8.31 N	
NYPA___ASTORIA_CC1 323568	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.09 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.38 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N	
NYPA___ASTORIA_CC2 323569	35.14 2.97 0.00 N	33.76 2.98 0.00 N	31.77 2.61 0.00 N	29.43 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.78 2.98 0.00 N	38.36 3.47 0.00 N	36.40 3.49 0.00 N	40.90 4.09 0.00 N	43.82 4.37 0.00 N	53.28 5.35 0.00 N	48.25 5.03 0.00 N	40.97 4.12 -1.78 N	49.73 5.18 0.00 N	53.42 4.07 -15.08 N	63.38 3.72 -26.89 N	53.64 3.85 -17.41 N	41.13 4.25 -2.66 N	35.13 3.64 0.00 N	41.53 4.15 0.00 N	37.27 3.70 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N	
NYPA___HOLTSVILL	35.46	34.03	31.94	29.55	31.02	34.00	34.41	48.09	36.92	87.49	124.72	218.89	144.26	156.92	178.11	85.42	129.75	124.23	91.35	78.70	208.42	93.61	46.51	32.69	

23794	3.15 -0.14 N	3.18 -0.07 N	2.78 0.00 N	2.48 0.00 N	2.55 0.00 N	2.94 -1.41 N	3.26 -1.34 N	3.70 -9.50 N	3.77 -0.24 N	4.73 -45.95 N	5.11 -80.16 N	6.14 -164.82 N	4.97 -96.08 N	4.04 -117.81 N	5.17 -128.40 N	3.35 -47.80 N	3.13 -93.85 N	3.19 -88.66 N	3.55 -53.58 N	2.93 -44.29 N	4.16 -166.88 N	3.97 -56.06 N	3.71 -12.24 N	3.24 -1.08 N
NYPA_____HELLGATE_GT1 24158	35.07 2.90 0.00 N	33.75 2.97 0.00 N	31.72 2.57 0.00 N	29.38 2.32 0.00 N	30.84 2.37 0.00 N	32.28 2.64 0.00 N	32.70 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.84 4.03 0.00 N	43.77 4.32 0.00 N	53.28 5.36 0.00 N	48.24 5.03 0.00 N	40.94 4.09 -1.78 N	49.75 5.20 0.00 N	53.39 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.10 4.22 -2.66 N	35.04 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.96 3.41 0.00 N	31.39 3.03 0.00 N
NYPA_____HELLGATE_GT2 24159	35.07 2.90 0.00 N	33.75 2.97 0.00 N	31.72 2.57 0.00 N	29.38 2.32 0.00 N	30.84 2.37 0.00 N	32.28 2.64 0.00 N	32.70 2.90 0.00 N	38.29 3.39 0.00 N	36.33 3.42 0.00 N	40.84 4.03 0.00 N	43.77 4.32 0.00 N	53.28 5.36 0.00 N	48.24 5.03 0.00 N	40.94 4.09 -1.78 N	49.75 5.20 0.00 N	53.39 4.05 -15.08 N	63.41 3.76 -26.89 N	53.71 3.92 -17.41 N	41.10 4.22 -2.66 N	35.04 3.55 0.00 N	41.47 4.08 0.00 N	37.21 3.64 0.00 N	33.96 3.41 0.00 N	31.39 3.03 0.00 N
NYS_BARGE___HYD 23848	33.00 0.83 0.00 N	31.40 0.62 0.00 N	30.01 0.85 0.00 N	27.87 0.80 0.00 N	28.95 0.49 0.00 N	29.99 0.34 0.00 N	29.76 -0.05 0.00 N	33.38 -1.51 0.00 N	31.45 -1.46 0.00 N	34.44 -2.37 0.00 N	36.66 -2.78 0.00 N	43.97 -3.96 0.00 N	39.08 -4.14 0.00 N	31.76 -3.32 -4.57 N	42.09 -3.57 0.00 N	30.69 -3.26 0.00 N	29.50 -3.33 0.00 N	29.05 -3.33 0.00 N	30.39 -3.84 0.00 N	28.46 -3.03 0.00 N	33.87 -3.52 0.00 N	31.07 -2.50 0.00 N	28.74 -1.81 0.00 N	27.46 -0.90 0.00 N
O.H._GEN_BRUCE 24063	32.46 0.29 0.00 N	30.95 0.17 0.00 N	29.58 0.43 0.00 N	27.47 0.41 0.00 N	28.68 0.21 0.00 N	29.70 0.06 0.00 N	29.65 -0.15 0.00 N	33.39 -1.33 -0.31 N	31.65 -1.26 0.00 N	34.91 -1.90 0.00 N	37.28 -2.17 0.00 N	42.31 -2.15 -4.26 N	44.58 -2.80 -4.35 N	32.36 -2.71 0.00 N	40.61 -3.36 -0.30 N	31.33 -2.93 0.00 N	30.09 -2.67 0.00 N	29.65 -2.73 0.00 N	31.10 -3.13 0.00 N	28.98 -2.51 0.00 N	38.28 -3.23 -4.59 N	43.55 -2.35 -7.03 N	29.01 -1.55 0.00 N	27.46 -0.91 0.00 N
OAK ORCHARD___HYD 24046	33.12 0.96 0.00 N	31.54 0.76 0.00 N	29.99 0.83 0.00 N	27.86 0.79 0.00 N	29.12 0.65 0.00 N	30.25 0.61 0.00 N	30.30 0.49 0.00 N	34.84 -0.06 0.00 N	32.94 0.03 0.00 N	36.60 -0.22 0.00 N	39.21 -0.23 0.00 N	47.38 -0.54 0.00 N	42.43 -0.78 0.00 N	34.50 -0.57 0.00 N	43.67 -0.88 0.00 N	33.53 -0.74 0.00 N	32.15 -0.61 0.00 N	31.66 -0.72 0.00 N	33.18 -1.04 0.00 N	30.68 -0.81 0.00 N	36.37 -1.02 0.00 N	32.96 -0.60 0.00 N	30.11 -0.44 0.00 N	28.21 -0.15 0.00 N
OCC_CHEM___DRP 24175	32.50 0.33 0.00 N	30.84 0.06 0.00 N	29.54 0.39 0.00 N	27.47 0.40 0.00 N	28.60 0.13 0.00 N	29.64 0.00 0.00 N	29.47 -0.34 0.00 N	33.11 -1.79 0.00 N	31.01 -1.91 0.00 N	34.03 -2.79 0.00 N	36.25 -3.19 0.00 N	43.38 -4.55 0.00 N	38.52 -4.69 0.00 N	31.41 -3.66 0.00 N	41.89 -4.96 -2.29 N	30.40 -3.87 0.00 N	29.24 -3.52 0.00 N	28.80 -3.58 0.00 N	30.16 -4.06 0.00 N	28.27 -3.22 0.00 N	33.64 -3.75 0.00 N	30.88 -2.69 0.00 N	28.53 -2.02 0.00 N	27.28 -1.08 0.00 N
OLIN_CORP_DRP 24177	32.70 0.53 0.00 N	31.14 0.36 0.00 N	29.78 0.62 0.00 N	27.67 0.60 0.00 N	28.73 0.26 0.00 N	29.74 0.10 0.00 N	29.53 -0.28 0.00 N	33.09 -1.80 0.00 N	31.15 -1.76 0.00 N	34.03 -2.78 0.00 N	36.17 -3.27 0.00 N	43.32 -4.61 0.00 N	38.51 -4.70 0.00 N	31.30 -3.78 0.00 N	42.16 -5.16 -2.77 N	30.26 -4.01 0.00 N	29.11 -3.66 0.00 N	28.66 -3.72 0.00 N	29.97 -4.25 0.00 N	28.09 -3.40 0.00 N	33.44 -3.94 0.00 N	30.73 -2.84 0.00 N	28.48 -2.07 0.00 N	27.17 -1.20 0.00 N
ONEIDA_HERK_LFGE 323681	33.14 0.97 0.00 N	31.61 0.84 0.00 N	29.94 0.79 0.00 N	27.80 0.73 0.00 N	29.29 0.82 0.00 N	30.53 0.89 0.00 N	30.79 0.98 0.00 N	36.23 1.33 0.00 N	34.29 1.37 0.00 N	38.62 1.45 -0.35 N	41.59 1.65 -0.48 N	50.09 1.97 -0.19 N	44.95 1.73 0.00 N	36.44 1.37 0.00 N	47.85 1.69 -1.62 N	35.95 1.23 -0.45 N	33.93 1.17 0.00 N	33.40 1.02 0.00 N	35.24 1.02 0.00 N	32.56 1.07 0.00 N	38.67 1.29 0.00 N	34.75 1.18 0.00 N	31.48 0.93 0.00 N	29.08 0.72 0.00 N
ONONDAGA_REF_OCCRA 23987	32.43 0.26 0.00 N	30.99 0.21 0.00 N	29.39 0.23 0.00 N	27.30 0.23 0.00 N	28.66 0.19 0.00 N	29.88 0.24 0.00 N	30.08 0.27 0.00 N	35.11 0.21 0.00 N	33.22 0.30 0.00 N	38.43 0.33 -1.29 N	41.52 0.33 -1.75 N	48.93 0.32 -0.68 N	43.49 0.27 0.00 N	35.34 0.27 0.00 N	44.89 0.34 0.00 N	34.46 0.19 0.00 N	32.95 0.19 0.00 N	32.50 0.12 0.00 N	34.22 -0.01 0.00 N	31.50 0.01 0.00 N	37.47 0.09 0.00 N	33.70 0.13 0.00 N	30.61 0.06 0.00 N	28.38 0.02 0.00 N
ONONDAGA___COGEN 23986	32.47 0.30 0.00 N	31.05 0.27 0.00 N	29.47 0.31 0.00 N	27.36 0.30 0.00 N	28.74 0.27 0.00 N	29.96 0.32 0.00 N	30.16 0.35 0.00 N	35.13 0.24 0.00 N	33.19 0.28 -2.02 N	39.07 0.24 -2.73 N	42.41 0.23 -1.06 N	49.15 0.16 0.00 N	43.30 0.09 0.00 N	35.20 0.13 0.00 N	44.61 0.06 0.00 N	34.17 -0.10 0.00 N	32.71 -0.05 0.00 N	32.29 -0.09 0.00 N	33.97 -0.25 0.00 N	31.27 -0.22 0.00 N	37.22 -0.16 0.00 N	33.64 0.07 0.00 N	30.56 0.01 0.00 N	28.35 -0.02 0.00 N
ONTARIO___LFGE 23819	33.34 1.18 0.00 N	31.81 1.03 0.00 N	30.29 1.13 0.00 N	28.12 1.05 0.00 N	29.45 0.98 0.00 N	30.64 1.01 0.00 N	30.85 1.05 0.00 N	35.77 0.88 0.00 N	33.88 0.97 0.00 N	38.54 1.02 -0.71 N	41.56 1.16 -0.96 N	49.54 1.24 -0.37 N	44.11 0.89 0.00 N	35.83 0.76 0.00 N	45.57 0.88 -0.13 N	34.79 0.53 0.00 N	33.28 0.52 0.00 N	32.79 0.41 0.00 N	34.43 0.21 0.00 N	31.74 0.25 0.00 N	37.72 0.34 0.00 N	34.03 0.47 0.00 N	30.97 0.42 0.00 N	28.81 0.45 0.00 N
OSWEGATCHIE___HYD 24044	32.65 0.48 0.00 N	31.05 0.27 0.00 N	29.39 0.23 0.00 N	27.26 0.20 0.00 N	29.02 0.55 0.00 N	29.92 0.28 0.00 N	30.17 0.36 0.00 N	35.95 1.06 0.00 N	33.94 1.03 -0.54 N	37.98 0.63 -0.74 N	41.01 0.82 -0.29 N	49.05 0.84 0.00 N	43.86 0.65 0.00 N	35.39 0.32 0.00 N	52.54 -0.15 -8.13 N	36.17 -0.39 -2.29 N	32.65 -0.11 0.00 N	31.97 -0.41 0.00 N	33.87 -0.35 0.00 N	31.72 0.23 0.00 N	37.78 0.39 0.00 N	34.24 0.67 0.00 N	31.03 0.48 0.00 N	28.65 0.29 0.00 N
OSWEGO___5 23606	31.75 -0.42 0.00 N	30.36 -0.43 0.00 N	28.80 -0.36 0.00 N	26.76 -0.31 0.00 N	28.10 -0.37 0.00 N	29.26 -0.38 0.00 N	29.42 -0.39 0.00 N	34.31 -0.59 0.00 N	32.42 -0.49 0.00 N	42.59 -0.59 -6.37 N	47.45 -0.62 -8.62 N	50.46 -0.81 -3.34 N	42.43 -0.78 0.00 N	34.46 -0.61 0.00 N	43.75 -0.80 0.00 N	33.62 -0.65 0.00 N	32.15 -0.61 0.00 N	31.74 -0.64 0.00 N	33.46 -0.76 0.00 N	30.82 -0.67 0.00 N	36.61 -0.77 0.00 N	32.92 -0.65 0.00 N	29.96 -0.60 0.00 N	27.82 -0.54 0.00 N

OSWEGO____6 23613	31.75 -0.42 0.00 N	30.36 -0.43 0.00 N	28.80 -0.36 0.00 N	26.76 -0.31 0.00 N	28.10 -0.37 0.00 N	29.26 -0.38 0.00 N	29.42 -0.39 0.00 N	34.31 -0.59 0.00 N	32.42 -0.49 0.00 N	42.59 -0.59 -6.37 N	47.45 -0.62 -8.62 N	50.46 -0.81 -3.34 N	42.43 -0.78 0.00 N	34.46 -0.61 0.00 N	43.75 -0.80 0.00 N	33.62 -0.65 0.00 N	32.15 -0.61 0.00 N	31.74 -0.64 0.00 N	33.46 -0.76 0.00 N	30.82 -0.67 0.00 N	36.61 -0.77 0.00 N	32.92 -0.65 0.00 N	29.96 -0.60 0.00 N	27.82 -0.54 0.00 N
OUTOKUMPU-AB____DRP 24206	33.18 1.01 0.00 N	31.56 0.77 0.00 N	30.19 1.04 0.00 N	28.03 0.97 0.00 N	29.17 0.70 0.00 N	30.22 0.58 0.00 N	30.07 0.26 0.00 N	33.91 -0.99 0.00 N	31.88 -1.03 0.00 N	35.01 -1.80 0.00 N	37.34 -2.10 0.00 N	44.73 -3.20 0.00 N	39.70 -3.51 0.00 N	32.20 -2.86 0.00 N	43.25 -3.98 -2.69 N	31.14 -3.12 0.00 N	29.90 -2.87 0.00 N	29.44 -2.94 0.00 N	30.86 -3.36 0.00 N	29.00 -2.50 0.00 N	34.60 -2.78 0.00 N	31.67 -1.90 0.00 N	29.21 -1.34 0.00 N	27.80 -0.56 0.00 N
OXBOW____ 24026	32.76 0.60 0.00 N	31.12 0.34 0.00 N	29.79 0.63 0.00 N	27.67 0.61 0.00 N	28.80 0.33 0.00 N	29.85 0.20 0.00 N	29.68 -0.12 0.00 N	33.41 -1.48 0.00 N	31.37 -1.54 0.00 N	34.45 -2.37 0.00 N	36.75 -2.69 0.00 N	44.03 -3.90 0.00 N	39.11 -4.10 0.00 N	31.81 -3.27 0.00 N	42.58 -4.46 -2.49 N	30.77 -3.50 0.00 N	29.58 -3.19 0.00 N	29.11 -3.27 0.00 N	30.51 -3.71 0.00 N	28.61 -2.88 0.00 N	34.08 -3.30 0.00 N	31.21 -2.36 0.00 N	28.81 -1.74 0.00 N	27.47 -0.89 0.00 N
OXY_CHEM_DSASP 323612	32.50 0.33 0.00 N	30.84 0.06 0.00 N	29.54 0.39 0.00 N	27.47 0.40 0.00 N	28.60 0.13 0.00 N	29.64 0.00 0.00 N	29.47 -0.34 0.00 N	33.11 -1.79 0.00 N	31.01 -1.91 0.00 N	34.03 -2.79 0.00 N	36.25 -3.19 0.00 N	43.38 -4.55 0.00 N	38.52 -4.69 0.00 N	31.41 -3.66 0.00 N	41.89 -4.96 -2.29 N	30.40 -3.87 0.00 N	29.24 -3.52 0.00 N	28.80 -3.58 0.00 N	30.16 -4.06 0.00 N	28.27 -3.22 0.00 N	33.64 -3.75 0.00 N	30.88 -2.69 0.00 N	28.53 -2.02 0.00 N	27.28 -1.08 0.00 N
PEEKSKILL____ 23653	34.78 2.61 0.00 N	33.38 2.60 0.00 N	31.46 2.30 0.00 N	29.15 2.08 0.00 N	30.57 2.10 0.00 N	32.00 2.36 0.00 N	32.37 2.56 0.00 N	37.86 2.96 0.00 N	35.95 3.04 0.00 N	40.45 3.63 0.00 N	43.39 3.95 0.00 N	52.89 4.96 0.00 N	47.91 4.70 0.00 N	40.67 3.84 -1.75 N	49.48 4.93 0.00 N	53.01 3.92 -14.83 N	62.85 3.63 -26.45 N	53.22 3.71 -17.13 N	40.83 4.00 -2.61 N	34.90 3.41 0.00 N	41.26 3.87 0.00 N	36.93 3.36 0.00 N	33.67 3.12 0.00 N	31.12 2.76 0.00 N
PGE MADISON____WINDPWR 24146	34.25 2.08 0.00 N	33.00 2.22 0.00 N	31.36 2.21 0.00 N	29.27 2.20 0.00 N	30.54 2.07 0.00 N	32.10 2.46 0.00 N	32.57 2.76 0.00 N	37.95 3.06 0.00 N	36.21 3.30 0.00 N	41.30 3.73 -0.75 N	44.72 4.25 -1.02 N	53.47 5.14 -0.40 N	47.49 4.28 0.00 N	38.43 3.36 0.00 N	49.16 4.32 -0.29 N	37.44 3.17 0.00 N	35.63 2.87 0.00 N	35.53 3.15 0.00 N	37.27 3.04 0.00 N	34.08 2.60 0.00 N	40.64 3.26 0.00 N	36.59 3.02 0.00 N	33.00 2.45 0.00 N	30.36 1.99 0.00 N
PIERCEFIELD____HYD 23852	31.65 -0.52 0.00 N	30.11 -0.67 0.00 N	28.47 -0.69 0.00 N	26.42 -0.65 0.00 N	28.35 -0.12 0.00 N	28.91 -0.73 0.00 N	29.15 -0.66 0.00 N	35.03 0.13 0.00 N	32.98 0.07 0.00 N	36.55 -0.57 -0.31 N	39.41 -0.47 -0.44 N	47.34 -0.76 -0.17 N	42.43 -0.79 0.00 N	34.11 -0.96 0.00 N	54.55 -2.03 -12.03 N	35.65 -2.00 -3.39 N	31.29 -1.47 0.00 N	30.65 -1.73 0.00 N	32.60 -1.62 0.00 N	30.57 -0.92 0.00 N	36.44 -0.94 0.00 N	33.18 -0.39 0.00 N	30.18 -0.37 0.00 N	27.93 -0.43 0.00 N
PINELAWN_CC_1 323563	35.57 3.26 -0.14 N	34.15 3.30 -0.07 N	32.07 2.91 0.00 N	29.67 2.61 0.00 N	31.12 2.65 0.00 N	34.08 3.02 -1.41 N	34.45 3.31 -1.34 N	48.09 3.70 -9.50 N	36.86 3.40 -0.24 N	87.16 4.39 -45.95 N	124.37 4.75 -80.16 N	218.66 5.91 -164.82 N	144.69 5.40 -96.08 N	157.34 4.46 -117.81 N	178.66 5.71 -128.40 N	86.52 4.41 -47.84 N	130.74 4.13 -93.85 N	125.17 4.13 -88.66 N	92.21 4.41 -53.58 N	79.65 3.78 -44.38 N	208.59 4.33 -166.88 N	93.45 3.82 -56.06 N	46.47 3.67 -12.24 N	34.62 3.33 -2.93 N
PJM_GEN_KEystone 24065	33.34 1.18 0.00 N	31.90 1.12 0.00 N	30.31 1.15 0.00 N	28.10 1.04 0.00 N	29.42 0.96 0.00 N	30.64 1.00 0.00 N	30.88 1.08 0.00 N	36.49 0.76 -0.31 N	33.75 0.83 0.00 N	38.05 0.93 -0.31 N	40.90 1.03 -0.41 N	49.23 1.14 -0.16 N	44.11 0.90 0.00 N	35.84 0.76 0.07 N	46.03 0.90 -0.58 N	40.57 0.63 -5.68 N	43.49 0.59 -10.13 N	39.53 0.59 -6.56 N	35.73 0.51 -1.00 N	31.93 0.44 0.00 N	37.90 0.60 0.00 N	34.66 0.60 0.00 N	31.28 0.73 0.00 N	29.15 0.79 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.48 3.18 -0.14 N	34.06 3.21 -0.07 N	32.01 2.85 0.00 N	29.64 2.57 0.00 N	31.08 2.61 0.00 N	34.00 2.94 -1.41 N	34.34 3.20 -1.34 N	38.10 3.32 -0.36 N	36.79 3.64 -0.24 N	87.11 4.34 -45.95 N	124.23 4.62 -80.16 N	132.73 4.52 -88.00 N	174.01 5.01 -125.97 N	157.18 4.30 -117.81 N	240.40 5.30 -191.44 N	86.33 4.30 -47.77 N	130.61 4.00 -93.85 N	125.12 4.07 -88.66 N	92.20 4.40 -53.58 N	79.56 3.86 -44.21 N	69.64 4.51 -28.19 N	212.54 4.50 -169.17 N	46.45 3.66 -12.24 N	31.48 3.30 0.18 N
PJM_GEN_VFT_PROXY 323633	34.96 2.79 0.00 N	33.55 2.77 0.00 N	31.59 2.44 0.00 N	29.25 2.19 0.00 N	30.69 2.22 0.00 N	32.14 2.50 0.00 N	32.58 2.77 0.00 N	37.79 3.07 -0.31 N	36.22 3.31 0.00 N	40.75 3.93 0.00 N	43.65 4.21 0.00 N	48.44 3.98 -4.26 N	51.92 4.54 -4.35 N	40.67 3.97 -1.63 N	48.70 4.74 -0.30 N	53.32 3.97 -15.08 N	63.29 3.65 -26.88 N	53.54 3.75 -17.41 N	40.97 4.09 -2.66 N	35.05 3.56 0.00 N	45.63 4.11 -4.59 N	50.00 4.10 -7.03 N	33.85 3.30 0.00 N	31.30 2.94 0.00 N
PLEASANTVLY____LBMP 24000	34.56 2.39 0.00 N	33.15 2.37 0.00 N	31.27 2.12 0.00 N	28.99 1.92 0.00 N	30.41 1.95 0.00 N	31.81 2.17 0.00 N	32.13 2.32 0.00 N	37.55 2.66 0.00 N	35.62 2.71 0.00 N	40.09 3.28 0.00 N	43.02 3.58 0.00 N	52.43 4.50 0.00 N	47.44 4.23 -2.06 N	40.57 3.44 0.00 N	49.03 4.48 0.00 N	55.20 3.54 -17.40 N	67.06 3.28 -31.03 N	55.82 3.35 -20.09 N	40.89 3.61 -3.06 N	34.56 3.07 0.00 N	40.90 3.52 0.00 N	36.59 3.02 0.00 N	33.34 2.79 0.00 N	30.84 2.48 0.00 N
POLETTI____ 23519	35.08 2.91 0.00 N	33.68 2.90 0.00 N	31.73 2.58 0.00 N	29.39 2.33 0.00 N	30.83 2.36 0.00 N	32.28 2.64 0.00 N	32.68 2.88 0.00 N	38.25 3.36 0.00 N	36.32 3.41 0.00 N	40.87 4.06 0.00 N	43.78 4.33 0.00 N	53.29 5.36 0.00 N	48.25 5.03 0.00 N	40.98 4.12 -1.78 N	49.81 5.26 0.00 N	53.49 4.15 -15.08 N	63.48 3.83 -26.89 N	53.72 3.93 -17.41 N	41.14 4.26 -2.66 N	35.16 3.67 0.00 N	41.58 4.20 0.00 N	37.24 3.68 0.00 N	34.00 3.45 0.00 N	31.43 3.07 0.00 N
PORT_JEFF_3 23555	35.53 3.23 -0.14 N	34.15 3.30 -0.07 N	32.07 2.91 0.00 N	29.66 2.60 0.00 N	31.13 2.66 0.00 N	34.12 3.06 -1.41 N	34.52 3.37 -1.34 N	48.24 3.85 -9.50 N	37.00 3.85 -0.24 N	87.55 4.79 -45.95 N	124.69 5.08 -80.16 N	218.70 5.95 -164.82 N	144.11 4.81 -96.08 N	156.83 3.95 -117.81 N	177.99 5.04 -128.40 N	85.49 3.42 -47.80 N	129.79 3.17 -93.85 N	124.24 3.20 -88.66 N	91.45 3.65 -53.58 N	78.83 3.05 -44.29 N	208.35 4.08 -166.88 N	93.54 3.90 -56.06 N	46.55 3.76 -12.24 N	32.75 3.30 -1.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	35.53 3.23 -0.14 N	34.15 3.30 -0.07 N	32.07 2.91 0.00 N	29.66 2.60 0.00 N	31.13 2.66 0.00 N	34.12 3.06 -1.41 N	34.52 3.37 -1.34 N	48.24 3.85 -9.50 N	37.00 3.85 -0.24 N	87.55 4.79 -45.95 N	124.69 5.08 -80.16 N	218.70 5.95 -164.82 N	144.11 4.81 -96.08 N	156.83 3.95 -117.81 N	177.99 5.04 -128.40 N	85.49 3.42 -47.80 N	129.79 3.17 -93.85 N	124.24 3.20 -88.66 N	91.45 3.65 -53.58 N	78.83 3.05 -44.29 N	208.35 4.08 -166.88 N	93.54 3.90 -56.06 N	46.55 3.76 -12.24 N	32.75 3.30 -1.09 N
PORT_JEFF_IC 23713	35.65 3.34 -0.14 N	34.25 3.40 -0.07 N	32.15 2.99 0.00 N	29.73 2.67 0.00 N	31.20 2.74 0.00 N	34.20 3.15 -1.41 N	34.61 3.46 -1.34 N	48.34 3.95 -9.50 N	36.97 3.82 -0.24 N	87.55 4.79 -45.95 N	124.72 5.11 -80.16 N	218.81 6.06 -164.82 N	144.22 4.93 -96.08 N	156.93 4.05 -117.81 N	178.14 5.19 -128.40 N	85.57 3.51 -47.80 N	129.89 3.28 -93.85 N	124.35 3.30 -88.66 N	91.54 3.75 -53.58 N	78.89 3.11 -44.29 N	208.47 4.20 -166.88 N	93.60 3.97 -56.06 N	46.56 3.77 -12.24 N	32.79 3.30 -1.13 N
PPL PILGRIM_ST_GT1 24216	35.77 3.46 -0.14 N	34.36 3.51 -0.07 N	32.26 3.10 0.00 N	29.85 2.78 0.00 N	31.30 2.84 0.00 N	34.27 3.21 -1.41 N	34.63 3.49 -1.34 N	48.16 3.77 -9.50 N	36.89 3.74 -0.24 N	87.35 4.59 -45.95 N	124.57 4.95 -80.16 N	218.72 5.97 -164.82 N	144.60 5.30 -96.08 N	157.28 4.40 -117.81 N	178.56 5.61 -128.40 N	86.26 4.19 -47.80 N	130.54 3.93 -93.85 N	125.01 3.96 -88.66 N	92.08 4.28 -53.58 N	79.41 3.63 -44.29 N	208.59 4.33 -166.88 N	93.52 3.89 -56.06 N	46.50 3.71 -12.24 N	32.98 3.40 -1.22 N
PPL PILGRIM_ST_GT2 24217	35.77 3.46 -0.14 N	34.36 3.51 -0.07 N	32.26 3.10 0.00 N	29.85 2.78 0.00 N	31.30 2.84 0.00 N	34.27 3.21 -1.41 N	34.63 3.49 -1.34 N	48.16 3.77 -9.50 N	36.89 3.74 -0.24 N	87.35 4.59 -45.95 N	124.57 4.95 -80.16 N	218.72 5.97 -164.82 N	144.60 5.30 -96.08 N	157.28 4.40 -117.81 N	178.56 5.61 -128.40 N	86.26 4.19 -47.80 N	130.54 3.93 -93.85 N	125.01 3.96 -88.66 N	92.08 4.28 -53.58 N	79.41 3.63 -44.29 N	208.59 4.33 -166.88 N	93.52 3.89 -56.06 N	46.50 3.71 -12.24 N	32.98 3.40 -1.22 N
PPL_SHRM_GT3 24213	35.25 2.94 -0.14 N	33.80 2.95 -0.07 N	31.75 2.59 0.00 N	29.38 2.32 0.00 N	30.85 2.39 0.00 N	33.85 2.79 -1.41 N	34.27 3.13 -1.34 N	47.96 3.56 -9.50 N	36.84 3.68 -0.24 N	87.45 4.69 -45.95 N	124.69 5.08 -80.16 N	218.76 6.01 -164.82 N	143.32 4.03 -96.08 N	155.96 3.08 -117.81 N	176.91 3.96 -128.40 N	84.57 2.50 -47.80 N	128.95 2.34 -93.85 N	123.45 2.41 -88.66 N	90.52 2.72 -53.58 N	77.90 2.12 -44.29 N	207.68 3.41 -166.88 N	93.63 4.00 -56.06 N	46.40 3.60 -12.24 N	32.58 3.10 -1.11 N
PPL_SHRM_GT4 24214	35.25 2.94 -0.14 N	33.80 2.95 -0.07 N	31.75 2.59 0.00 N	29.38 2.32 0.00 N	30.85 2.39 0.00 N	33.85 2.79 -1.41 N	34.27 3.13 -1.34 N	47.96 3.56 -9.50 N	36.84 3.68 -0.24 N	87.45 4.69 -45.95 N	124.69 5.08 -80.16 N	218.76 6.01 -164.82 N	143.32 4.03 -96.08 N	155.96 3.08 -117.81 N	176.91 3.96 -128.40 N	84.57 2.50 -47.80 N	128.95 2.34 -93.85 N	123.45 2.41 -88.66 N	90.52 2.72 -53.58 N	77.90 2.12 -44.29 N	207.68 3.41 -166.88 N	93.63 4.00 -56.06 N	46.40 3.60 -12.24 N	32.58 3.10 -1.11 N
PROJECT___ORANGE 1 24174	32.41 0.24 0.00 N	30.96 0.18 0.00 N	29.38 0.22 0.00 N	27.29 0.22 0.00 N	28.64 0.17 0.00 N	29.85 0.21 0.00 N	30.05 0.24 0.00 N	35.01 0.12 0.00 N	33.13 0.21 0.00 N	37.92 0.23 -0.87 N	40.84 0.21 -1.19 N	48.53 0.14 -0.46 N	43.30 0.08 0.00 N	35.19 0.12 0.00 N	44.69 0.13 0.00 N	34.33 0.07 0.00 N	32.81 0.05 0.00 N	32.36 -0.02 0.00 N	34.05 -0.17 0.00 N	31.38 -0.11 0.00 N	37.31 -0.08 0.00 N	33.54 -0.03 0.00 N	30.49 -0.06 0.00 N	28.28 -0.08 0.00 N
PROJECT___ORANGE 2 24166	32.41 0.24 0.00 N	30.96 0.18 0.00 N	29.38 0.22 0.00 N	27.29 0.22 0.00 N	28.64 0.17 0.00 N	29.85 0.21 0.00 N	30.05 0.24 0.00 N	35.01 0.12 0.00 N	33.13 0.21 0.00 N	37.92 0.23 -0.87 N	40.84 0.21 -1.19 N	48.53 0.14 -0.46 N	43.30 0.08 0.00 N	35.19 0.12 0.00 N	44.69 0.13 0.00 N	34.33 0.07 0.00 N	32.81 0.05 0.00 N	32.36 -0.02 0.00 N	34.05 -0.17 0.00 N	31.38 -0.11 0.00 N	37.31 -0.08 0.00 N	33.54 -0.03 0.00 N	30.49 -0.06 0.00 N	28.28 -0.08 0.00 N
PYRITES___HYD 24023	31.97 -0.19 0.00 N	30.40 -0.38 0.00 N	28.75 -0.41 0.00 N	26.67 -0.40 0.00 N	28.62 0.15 0.00 N	29.20 -0.44 0.00 N	29.47 -0.34 0.00 N	35.43 0.53 0.00 N	33.38 0.47 0.00 N	36.94 -0.16 -0.29 N	39.81 -0.05 -0.41 N	47.81 -0.28 -0.16 N	42.85 -0.37 0.00 N	34.51 -0.56 0.00 N	54.16 -1.45 -11.07 N	35.93 -1.47 -3.13 N	31.76 -1.00 0.00 N	31.10 -1.28 0.00 N	33.06 -1.16 0.00 N	30.93 -0.56 0.00 N	36.88 -0.50 0.00 N	33.55 -0.02 0.00 N	30.49 -0.07 0.00 N	28.19 -0.17 0.00 N
RAMAPO___LBMP 323565	34.75 2.58 0.00 N	33.34 2.57 0.00 N	31.43 2.27 0.00 N	29.12 2.06 0.00 N	30.54 2.07 0.00 N	31.95 2.31 0.00 N	32.33 2.53 0.00 N	37.80 2.90 0.00 N	35.88 2.97 0.00 N	40.35 3.54 0.00 N	43.29 3.84 0.00 N	52.78 4.86 0.00 N	47.85 4.64 0.00 N	40.50 3.80 -1.63 N	49.43 4.88 0.00 N	51.94 3.88 -13.80 N	60.97 3.60 -24.61 N	52.00 3.69 -15.93 N	40.62 3.97 -2.43 N	34.84 3.36 0.00 N	41.17 3.79 0.00 N	36.86 3.29 0.00 N	33.62 3.07 0.00 N	31.08 2.71 0.00 N
RANKINE____ 23646	33.24 1.07 0.00 N	31.68 0.90 0.00 N	30.29 1.13 0.00 N	28.10 1.03 0.00 N	29.27 0.81 0.00 N	30.31 0.67 0.00 N	30.23 0.42 0.00 N	34.29 -0.60 0.00 N	32.32 -0.59 0.00 N	35.64 -1.18 0.00 N	38.02 -1.43 0.00 N	45.57 -2.36 0.00 N	40.52 -2.69 0.00 N	32.95 -2.12 0.00 N	45.32 -3.00 -3.77 N	31.83 -2.43 0.00 N	30.57 -2.19 0.00 N	30.08 -2.30 0.00 N	31.52 -2.70 0.00 N	29.44 -2.05 0.00 N	35.14 -2.24 0.00 N	32.11 -1.46 0.00 N	29.59 -0.96 0.00 N	27.99 -0.37 0.00 N
RAVENSWOOD_GT2_1 24244	35.12 2.95 0.00 N	33.70 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.90 0.00 N	38.28 3.38 0.00 N	36.34 3.43 0.00 N	40.87 4.06 0.00 N	43.78 4.33 0.00 N	53.27 5.34 0.00 N	48.23 5.01 -1.78 N	40.83 3.98 0.00 N	49.60 5.05 0.00 N	53.34 3.99 -15.08 N	63.35 3.70 -26.89 N	53.70 3.91 -17.41 N	41.13 4.25 -2.66 N	35.15 3.66 0.00 N	41.57 4.19 0.00 N	37.24 3.67 0.00 N	34.01 3.45 0.00 N	31.46 3.10 0.00 N
RAVENSWOOD_GT2_2 24245	35.12 2.95 0.00 N	33.70 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.90 0.00 N	38.28 3.38 0.00 N	36.34 3.43 0.00 N	40.87 4.06 0.00 N	43.78 4.33 0.00 N	53.27 5.34 0.00 N	48.23 5.01 -1.78 N	40.83 3.98 0.00 N	49.60 5.05 0.00 N	53.34 3.99 -15.08 N	63.35 3.70 -26.89 N	53.70 3.91 -17.41 N	41.13 4.25 -2.66 N	35.15 3.66 0.00 N	41.57 4.19 0.00 N	37.24 3.67 0.00 N	34.01 3.45 0.00 N	31.46 3.10 0.00 N
RAVENSWOOD_GT2_3	35.15	33.74	31.77	29.44	30.88	32.33	32.74	38.32	36.38	40.92	43.84	53.35	48.28	40.89	49.68	53.40	63.40	53.74	41.17	35.19	41.62	37.29	34.04	31.49

24246	2.98 0.00 N	2.96 0.00 N	2.61 0.00 N	2.37 0.00 N	2.41 0.00 N	2.69 0.00 N	2.93 0.00 N	3.42 0.00 N	3.47 0.00 N	4.10 0.00 N	4.39 0.00 N	5.42 0.00 N	5.06 0.00 N	4.03 -1.78 N	5.13 0.00 N	4.05 -15.08 N	3.75 -26.89 N	3.95 -17.41 N	4.29 -2.66 N	3.70 0.00 N	4.23 0.00 N	3.72 0.00 N	3.49 0.00 N	3.13 0.00 N
RAVENSWOOD_GT2_4 24247	35.15 2.98 0.00 N	33.74 2.96 0.00 N	31.77 2.61 0.00 N	29.44 2.37 0.00 N	30.88 2.41 0.00 N	32.33 2.69 0.00 N	32.74 2.93 0.00 N	38.32 3.42 0.00 N	36.38 3.47 0.00 N	40.92 4.10 0.00 N	43.84 4.39 0.00 N	53.35 5.42 0.00 N	48.28 5.06 0.00 N	40.89 4.03 0.00 N	49.68 5.13 0.00 N	53.40 4.05 -15.08 N	63.40 3.75 -26.89 N	53.74 3.95 -17.41 N	41.17 4.29 -2.66 N	35.19 3.70 0.00 N	41.62 4.23 0.00 N	37.29 3.72 0.00 N	34.04 3.49 0.00 N	31.49 3.13 0.00 N
RAVENSWOOD_GT3_1 24248	35.12 2.95 0.00 N	33.71 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.72 2.91 0.00 N	38.28 3.39 0.00 N	36.35 3.44 0.00 N	40.87 4.06 0.00 N	43.79 4.34 0.00 N	53.28 5.35 0.00 N	48.24 5.03 0.00 N	40.96 4.10 -1.78 N	49.63 5.08 0.00 N	53.37 4.02 -15.08 N	63.37 3.72 -26.89 N	53.70 3.91 -17.41 N	41.13 4.25 -2.66 N	35.16 3.67 0.00 N	41.57 4.19 0.00 N	37.25 3.68 0.00 N	34.01 3.46 0.00 N	31.46 3.10 0.00 N
RAVENSWOOD_GT3_2 24249	35.12 2.95 0.00 N	33.71 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.72 2.91 0.00 N	38.28 3.39 0.00 N	36.35 3.44 0.00 N	40.87 4.06 0.00 N	43.79 4.34 0.00 N	53.28 5.35 0.00 N	48.24 5.03 0.00 N	40.96 4.10 -1.78 N	49.63 5.08 0.00 N	53.37 4.02 -15.08 N	63.37 3.72 -26.89 N	53.70 3.91 -17.41 N	41.13 4.25 -2.66 N	35.16 3.67 0.00 N	41.57 4.19 0.00 N	37.25 3.68 0.00 N	34.01 3.46 0.00 N	31.46 3.10 0.00 N
RAVENSWOOD_GT3_3 24250	35.18 3.01 0.00 N	33.76 2.99 0.00 N	31.80 2.64 0.00 N	29.46 2.39 0.00 N	30.89 2.43 0.00 N	32.34 2.71 0.00 N	32.77 2.96 0.00 N	38.34 3.44 0.00 N	36.42 3.50 0.00 N	40.95 4.14 0.00 N	43.88 4.43 0.00 N	53.39 5.46 0.00 N	48.33 5.12 0.00 N	41.04 4.19 -1.78 N	49.77 5.22 0.00 N	53.48 4.13 -15.08 N	63.47 3.82 -26.89 N	53.77 3.98 -17.41 N	41.20 4.32 -2.66 N	35.22 3.73 0.00 N	41.65 4.26 0.00 N	37.32 3.75 0.00 N	34.07 3.52 0.00 N	31.51 3.15 0.00 N
RAVENSWOOD_GT3_4 24251	35.18 3.01 0.00 N	33.76 2.99 0.00 N	31.80 2.64 0.00 N	29.46 2.39 0.00 N	30.89 2.43 0.00 N	32.34 2.71 0.00 N	32.77 2.96 0.00 N	38.34 3.44 0.00 N	36.42 3.50 0.00 N	40.95 4.14 0.00 N	43.88 4.43 0.00 N	53.39 5.46 0.00 N	48.33 5.12 0.00 N	41.04 4.19 -1.78 N	49.77 5.22 0.00 N	53.48 4.13 -15.08 N	63.47 3.82 -26.89 N	53.77 3.98 -17.41 N	41.20 4.32 -2.66 N	35.22 3.73 0.00 N	41.65 4.26 0.00 N	37.32 3.75 0.00 N	34.07 3.52 0.00 N	31.51 3.15 0.00 N
RAVENSWOOD_GT_1 23729	35.40 3.03 -0.20 N	33.80 3.02 0.00 N	31.82 2.66 0.00 N	29.46 2.40 0.00 N	30.92 2.45 0.00 N	32.38 2.74 0.00 N	32.82 3.01 0.00 N	38.42 3.52 0.00 N	36.46 3.54 0.00 N	40.97 4.15 0.00 N	43.90 4.45 0.00 N	53.38 5.45 0.00 N	37.78 5.12 10.55 N	38.06 4.19 1.20 N	46.66 5.27 3.16 N	-47.89 4.15 86.30 N	61.59 3.80 -25.03 N	47.62 3.91 -11.32 N	47.52 4.32 -8.98 N	41.50 3.70 -6.30 N	51.10 4.23 -9.49 N	46.42 3.76 -9.10 N	39.59 3.53 -5.51 N	39.85 3.18 -8.31 N
RAVENSWOOD_GT_10 24258	35.15 2.95 -0.02 N	33.70 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.91 0.00 N	38.28 3.38 0.00 N	36.34 3.43 0.00 N	40.87 4.06 0.00 N	43.79 4.35 0.00 N	53.29 5.36 0.00 N	47.03 5.03 1.22 N	40.61 4.10 -1.44 N	49.18 4.99 0.36 N	41.59 3.94 -3.38 N	63.12 3.68 -26.67 N	52.98 3.89 -16.71 N	41.86 4.25 -3.38 N	35.89 3.67 -0.73 N	42.67 4.19 -1.09 N	38.30 3.68 -1.05 N	34.65 3.46 -0.64 N	32.42 3.10 -0.96 N
RAVENSWOOD_GT_11 24259	35.15 2.95 -0.02 N	33.70 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.91 0.00 N	38.28 3.38 0.00 N	36.34 3.43 0.00 N	40.87 4.06 0.00 N	43.79 4.35 0.00 N	53.29 5.36 0.00 N	47.03 5.03 1.22 N	40.61 4.10 -1.44 N	49.18 4.99 0.36 N	41.59 3.94 -3.38 N	63.12 3.68 -26.67 N	52.98 3.89 -16.71 N	41.86 4.25 -3.38 N	35.89 3.67 -0.73 N	42.67 4.19 -1.09 N	38.30 3.68 -1.05 N	34.65 3.46 -0.64 N	32.42 3.10 -0.96 N
RAVENSWOOD_GT_4 24252	35.28 2.95 -0.15 N	33.70 2.92 0.00 N	31.74 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.29 2.65 0.00 N	32.71 2.90 0.00 N	38.26 3.37 0.00 N	36.34 3.43 0.00 N	40.88 4.06 0.00 N	43.79 4.34 0.00 N	53.27 5.34 0.00 N	40.21 5.03 8.03 N	38.71 4.12 0.49 N	47.38 5.23 2.40 N	-23.72 4.13 62.12 N	62.06 3.83 -25.47 N	49.09 3.93 -12.77 N	45.95 4.26 -7.47 N	39.96 3.67 -4.80 N	48.81 4.20 -7.23 N	44.17 3.67 -6.92 N	38.20 3.45 -4.19 N	37.78 3.09 -6.33 N
RAVENSWOOD_GT_5 24254	35.28 2.95 -0.15 N	33.70 2.92 0.00 N	31.74 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.29 2.65 0.00 N	32.71 2.90 0.00 N	38.26 3.37 0.00 N	36.34 3.43 0.00 N	40.88 4.06 0.00 N	43.79 4.34 0.00 N	53.27 5.34 0.00 N	40.21 5.03 8.03 N	38.71 4.12 0.49 N	47.38 5.23 2.40 N	-23.72 4.13 62.12 N	62.06 3.83 -25.47 N	49.09 3.93 -12.77 N	45.95 4.26 -7.47 N	39.96 3.67 -4.80 N	48.81 4.20 -7.23 N	44.17 3.67 -6.92 N	38.20 3.45 -4.19 N	37.78 3.09 -6.33 N
RAVENSWOOD_GT_6 24253	35.28 2.95 -0.15 N	33.70 2.92 0.00 N	31.74 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.29 2.65 0.00 N	32.71 2.90 0.00 N	38.26 3.37 0.00 N	36.34 3.43 0.00 N	40.88 4.06 0.00 N	43.79 4.34 0.00 N	53.27 5.34 0.00 N	40.21 5.03 8.03 N	38.71 4.12 0.49 N	47.38 5.23 2.40 N	-23.72 4.13 62.12 N	62.06 3.83 -25.47 N	49.09 3.93 -12.77 N	45.95 4.26 -7.47 N	39.96 3.67 -4.80 N	48.81 4.20 -7.23 N	44.17 3.67 -6.92 N	38.20 3.45 -4.19 N	37.78 3.09 -6.33 N
RAVENSWOOD_GT_7 24255	35.28 2.95 -0.15 N	33.70 2.92 0.00 N	31.74 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.29 2.65 0.00 N	32.71 2.90 0.00 N	38.26 3.37 0.00 N	36.34 3.43 0.00 N	40.88 4.06 0.00 N	43.79 4.34 0.00 N	53.27 5.34 0.00 N	40.21 5.03 8.03 N	38.71 4.12 0.49 N	47.38 5.23 2.40 N	-23.72 4.13 62.12 N	62.06 3.83 -25.47 N	49.09 3.93 -12.77 N	45.95 4.26 -7.47 N	39.96 3.67 -4.80 N	48.81 4.20 -7.23 N	44.17 3.67 -6.92 N	38.20 3.45 -4.19 N	37.78 3.09 -6.33 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.15 2.95 -0.02 N	33.70 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.91 0.00 N	38.28 3.38 0.00 N	36.34 3.43 0.00 N	40.87 4.06 0.00 N	43.79 4.35 0.00 N	53.29 5.36 0.00 N	47.03 5.03 1.22 N	40.61 4.10 -1.44 N	49.18 4.99 0.36 N	41.59 3.94 -3.38 N	63.12 3.68 -26.67 N	52.98 3.89 -16.71 N	41.86 4.25 -3.38 N	35.89 3.67 -0.73 N	42.67 4.19 -1.09 N	38.30 3.68 -1.05 N	34.65 3.46 -0.64 N	32.42 3.10 -0.96 N

RAVENSWOOD_GT_9 24257	35.15 2.95 -0.02 N	33.70 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.34 0.00 N	30.85 2.38 0.00 N	32.30 2.66 0.00 N	32.71 2.91 0.00 N	38.28 3.38 0.00 N	36.34 3.43 0.00 N	40.87 4.06 0.00 N	43.79 4.35 0.00 N	53.29 5.36 0.00 N	47.03 5.03 1.22 N	40.61 4.10 -1.44 N	49.18 4.99 0.36 N	41.59 3.94 -3.38 N	63.12 3.68 -26.67 N	52.98 3.89 -16.71 N	41.86 4.25 -3.38 N	35.89 3.67 -0.73 N	42.67 4.19 -1.09 N	38.30 3.68 -1.05 N	34.65 3.46 -0.64 N	32.42 3.10 -0.96 N
RAVENSWOOD___1 23533	35.17 3.01 0.00 N	33.79 3.01 0.00 N	31.80 2.64 0.00 N	29.45 2.39 0.00 N	30.90 2.43 0.00 N	32.36 2.72 0.00 N	32.81 3.00 0.00 N	38.38 3.49 0.00 N	36.43 3.52 0.00 N	40.94 4.12 0.00 N	43.86 4.41 0.00 N	53.34 5.42 0.00 N	48.30 5.08 0.00 N	41.00 4.15 -1.78 N	49.79 5.24 0.00 N	53.47 4.12 -15.08 N	63.42 3.77 -26.89 N	53.69 3.90 -17.41 N	41.17 4.29 -2.66 N	35.17 3.68 0.00 N	41.59 4.21 0.00 N	37.31 3.74 0.00 N	34.06 3.51 0.00 N	31.52 3.16 0.00 N
RAVENSWOOD___2 23534	35.06 2.90 0.00 N	33.71 2.93 0.00 N	31.73 2.58 0.00 N	29.39 2.32 0.00 N	30.83 2.37 0.00 N	32.29 2.65 0.00 N	32.73 2.92 0.00 N	38.21 3.31 0.00 N	36.21 3.29 0.00 N	40.67 3.86 0.00 N	43.57 4.13 0.00 N	52.94 5.01 0.00 N	47.94 4.73 0.00 N	40.71 3.85 -1.78 N	49.40 4.85 0.00 N	53.16 3.82 -15.08 N	63.14 3.49 -26.89 N	53.41 3.62 -17.41 N	40.91 4.04 -2.66 N	34.96 3.47 0.00 N	41.35 3.97 0.00 N	37.18 3.61 0.00 N	34.00 3.44 0.00 N	31.45 3.09 0.00 N
RAVENSWOOD___3 23535	35.12 2.95 0.00 N	33.71 2.93 0.00 N	31.75 2.59 0.00 N	29.41 2.35 0.00 N	30.85 2.39 0.00 N	32.31 2.66 0.00 N	32.72 2.91 0.00 N	38.29 3.39 0.00 N	36.35 3.44 0.00 N	40.88 4.06 0.00 N	43.79 4.35 0.00 N	53.29 5.36 0.00 N	48.25 5.03 0.00 N	40.96 4.11 -1.78 N	49.77 5.21 0.00 N	53.46 4.12 -15.08 N	63.46 3.81 -26.89 N	53.71 3.92 -17.41 N	41.13 4.26 -2.66 N	35.16 3.67 0.00 N	41.57 4.19 0.00 N	37.26 3.69 0.00 N	34.01 3.46 0.00 N	31.46 3.10 0.00 N
RAVENSWOOD___4 23820	34.95 2.99 0.20 N	33.77 2.99 0.00 N	31.78 2.62 0.00 N	29.44 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.79 2.98 0.00 N	38.35 3.46 0.00 N	36.40 3.49 0.00 N	40.91 4.10 0.00 N	43.82 4.37 0.00 N	53.30 5.37 0.00 N	58.65 5.04 -10.39 N	43.92 4.71 -4.72 N	52.87 5.21 -3.11 N	153.28 4.09 -114.92 N	65.24 3.75 -28.72 N	59.66 3.88 -23.41 N	34.92 4.27 3.57 N	28.95 3.66 6.21 N	32.22 4.18 9.35 N	28.33 3.72 8.96 N	28.63 3.50 5.42 N	23.32 3.14 8.18 N
RCPL_TRUST___DRP 24196	35.16 2.99 0.00 N	33.74 2.96 0.00 N	31.78 2.62 0.00 N	29.44 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.69 0.00 N	32.75 2.94 0.00 N	38.33 3.43 0.00 N	36.42 3.51 0.00 N	41.00 4.18 0.00 N	43.95 4.50 0.00 N	53.49 5.56 0.00 N	48.42 5.21 0.00 N	41.12 4.26 -1.78 N	49.98 5.43 0.00 N	53.63 4.29 -15.08 N	63.63 3.98 -26.89 N	53.85 4.06 -17.41 N	41.26 4.38 -2.66 N	35.26 3.77 0.00 N	41.70 4.31 0.00 N	37.33 3.77 0.00 N	34.06 3.51 0.00 N	31.49 3.13 0.00 N
RENSSELAER___COGEN 23796	33.55 1.38 0.00 N	32.20 1.43 0.00 N	30.48 1.32 0.00 N	28.28 1.22 0.00 N	29.73 1.27 0.00 N	31.01 1.37 0.00 N	30.87 1.06 0.00 N	36.05 1.16 0.00 N	34.09 1.18 0.00 N	38.42 1.61 0.00 N	41.35 1.91 0.00 N	50.43 2.50 0.00 N	45.47 2.26 0.00 N	36.91 1.76 -0.08 N	47.03 2.48 0.00 N	36.84 1.93 -0.65 N	35.68 1.75 -1.16 N	34.90 1.76 -0.75 N	36.19 1.86 -0.11 N	33.03 1.54 0.00 N	39.13 1.75 0.00 N	34.88 1.31 0.00 N	31.74 1.19 0.00 N	29.35 0.99 0.00 N
REVERE_CPPR_DRP 24186	33.34 1.18 0.00 N	31.79 1.01 0.00 N	30.13 0.98 0.00 N	27.97 0.90 0.00 N	29.44 0.97 0.00 N	30.73 1.09 0.00 N	31.00 1.20 0.00 N	36.40 1.50 0.00 N	34.50 1.59 0.00 N	39.02 1.77 -0.44 N	42.04 2.00 -0.59 N	50.59 2.44 -0.23 N	45.37 2.16 0.00 N	36.82 1.75 0.00 N	46.79 2.24 0.00 N	35.91 1.64 0.00 N	34.28 1.52 0.00 N	33.77 1.39 0.00 N	35.55 1.32 0.00 N	32.77 1.28 0.00 N	38.92 1.53 0.00 N	34.95 1.38 0.00 N	31.63 1.08 0.00 N	29.21 0.85 0.00 N
RIVERBAY____ 323610	35.09 2.92 0.00 N	33.71 2.93 0.00 N	31.64 2.48 0.00 N	29.30 2.23 0.00 N	30.74 2.28 0.00 N	32.19 2.55 0.00 N	32.68 2.88 0.00 N	38.30 3.40 0.00 N	36.36 3.45 0.00 N	40.89 4.07 0.00 N	43.87 4.42 0.00 N	53.45 5.52 0.00 N	48.38 5.16 0.00 N	41.03 4.18 -1.78 N	49.92 5.37 0.00 N	53.55 4.21 -15.08 N	63.55 3.90 -26.89 N	53.85 4.06 -17.41 N	41.23 4.36 -2.66 N	35.13 3.64 0.00 N	41.59 4.21 0.00 N	37.28 3.72 0.00 N	34.00 3.45 0.00 N	31.40 3.04 0.00 N
ROCHESTER_9_IC 23652	33.68 1.52 0.00 N	32.20 1.42 0.00 N	30.63 1.48 0.00 N	28.46 1.39 0.00 N	29.73 1.26 0.00 N	30.92 1.28 0.00 N	31.00 1.19 0.00 N	35.68 0.78 0.00 N	33.72 0.81 0.00 N	37.49 0.68 0.00 N	40.26 0.81 0.00 N	48.67 0.74 0.00 N	43.56 0.34 0.00 N	35.44 0.37 0.00 N	44.74 0.35 0.17 N	34.50 0.24 0.00 N	33.05 0.29 0.00 N	32.48 0.10 0.00 N	33.99 -0.23 0.00 N	31.38 -0.11 0.00 N	37.17 -0.21 0.00 N	33.69 0.12 0.00 N	30.73 0.18 0.00 N	28.75 0.39 0.00 N
ROSETON___1 23587	34.51 2.35 0.00 N	33.11 2.33 0.00 N	31.23 2.08 0.00 N	28.95 1.89 0.00 N	30.37 1.90 0.00 N	31.74 2.10 0.00 N	32.04 2.23 0.00 N	37.44 2.55 0.00 N	35.52 2.61 0.00 N	39.96 3.15 0.00 N	42.85 3.41 0.00 N	52.20 4.27 0.00 N	47.25 4.03 0.00 N	39.82 3.30 -1.46 N	48.81 4.26 0.00 N	50.01 3.38 -12.36 N	57.93 3.13 -22.05 N	49.85 3.20 -14.27 N	39.84 3.44 -2.18 N	34.42 2.93 0.00 N	40.72 3.34 0.00 N	36.45 2.88 0.00 N	33.25 2.70 0.00 N	30.78 2.42 0.00 N
ROSETON___2 23588	34.51 2.35 0.00 N	33.11 2.33 0.00 N	31.23 2.08 0.00 N	28.95 1.89 0.00 N	30.37 1.90 0.00 N	31.74 2.10 0.00 N	32.04 2.23 0.00 N	37.44 2.55 0.00 N	35.52 2.61 0.00 N	39.96 3.15 0.00 N	42.85 3.41 0.00 N	52.20 4.27 0.00 N	47.25 4.03 0.00 N	39.82 3.30 -1.46 N	48.81 4.26 0.00 N	50.01 3.38 -12.36 N	57.93 3.13 -22.05 N	49.85 3.20 -14.27 N	39.84 3.44 -2.18 N	34.42 2.93 0.00 N	40.72 3.34 0.00 N	36.45 2.88 0.00 N	33.25 2.70 0.00 N	30.78 2.42 0.00 N
RUSSELL___1 23602	35.18 3.01 0.00 N	32.97 2.19 0.00 N	31.16 2.00 0.00 N	28.86 1.80 0.00 N	30.13 1.67 0.00 N	31.29 1.65 0.00 N	31.42 1.61 0.00 N	36.26 1.36 0.00 N	34.47 1.56 0.00 N	38.55 1.73 0.00 N	41.44 1.99 0.00 N	50.18 2.25 0.00 N	45.06 1.84 0.00 N	36.68 1.61 0.00 N	46.23 1.85 0.17 N	35.47 1.20 0.00 N	34.00 1.23 0.00 N	33.46 1.08 0.00 N	34.93 0.71 0.00 N	32.18 0.69 0.00 N	38.07 0.68 0.00 N	34.46 0.89 0.00 N	31.35 0.79 0.00 N	29.22 0.86 0.00 N
RUSSELL___2 23532	35.18 3.01 0.00 N	32.97 2.19 0.00 N	31.16 2.00 0.00 N	28.86 1.80 0.00 N	30.13 1.67 0.00 N	31.29 1.65 0.00 N	31.42 1.61 0.00 N	36.26 1.36 0.00 N	34.47 1.56 0.00 N	38.55 1.73 0.00 N	41.44 1.99 0.00 N	50.18 2.25 0.00 N	45.06 1.84 0.00 N	36.68 1.61 0.00 N	46.23 1.85 0.17 N	35.47 1.20 0.00 N	34.00 1.23 0.00 N	33.46 1.08 0.00 N	34.93 0.71 0.00 N	32.18 0.69 0.00 N	38.07 0.68 0.00 N	34.46 0.89 0.00 N	31.35 0.79 0.00 N	29.22 0.86 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
RUSSELL___3 23549	33.93 1.76 0.00 N	32.21 1.43 0.00 N	30.58 1.42 0.00 N	28.38 1.31 0.00 N	29.64 1.18 0.00 N	30.81 1.17 0.00 N	30.89 1.08 0.00 N	35.58 0.68 0.00 N	33.69 0.78 0.00 N	37.49 0.67 0.00 N	40.22 0.77 0.00 N	48.63 0.70 0.00 N	43.59 0.37 0.00 N	35.46 0.39 0.00 N	44.72 0.34 0.17 N	34.44 0.18 0.00 N	33.03 0.26 0.00 N	32.51 0.13 0.00 N	34.02 -0.20 0.00 N	31.41 -0.07 0.00 N	37.20 -0.18 0.00 N	33.71 0.14 0.00 N	30.75 0.19 0.00 N	28.74 0.38 0.00 N	
RUSSELL___4 23556	35.17 3.00 0.00 N	32.95 2.18 0.00 N	31.15 2.00 0.00 N	28.86 1.79 0.00 N	30.12 1.65 0.00 N	31.29 1.65 0.00 N	31.40 1.59 0.00 N	36.25 1.35 0.00 N	34.46 1.55 0.00 N	38.53 1.71 0.00 N	41.42 1.97 0.00 N	50.14 2.21 0.00 N	45.04 1.82 0.00 N	36.66 1.58 0.00 N	46.21 1.82 0.17 N	35.45 1.18 0.00 N	33.98 1.22 0.00 N	33.45 1.07 0.00 N	34.91 0.69 0.00 N	32.17 0.68 0.00 N	38.05 0.67 0.00 N	34.44 0.88 0.00 N	31.33 0.78 0.00 N	29.21 0.85 0.00 N	
RUSSELL___STATION 23914	33.93 1.76 0.00 N	32.21 1.43 0.00 N	30.58 1.42 0.00 N	28.38 1.31 0.00 N	29.64 1.18 0.00 N	30.81 1.17 0.00 N	30.89 1.08 0.00 N	35.58 0.68 0.00 N	33.69 0.78 0.00 N	37.49 0.67 0.00 N	40.22 0.77 0.00 N	48.63 0.70 0.00 N	43.59 0.37 0.00 N	35.46 0.39 0.00 N	44.72 0.34 0.17 N	34.44 0.18 0.00 N	33.03 0.26 0.00 N	32.51 0.13 0.00 N	34.02 -0.20 0.00 N	31.41 -0.07 0.00 N	37.20 -0.18 0.00 N	33.71 0.14 0.00 N	30.75 0.19 0.00 N	28.74 0.38 0.00 N	
S SALMON___HYD 24043	32.87 0.70 0.00 N	31.33 0.55 0.00 N	29.69 0.53 0.00 N	27.55 0.49 0.00 N	28.99 0.52 0.00 N	30.21 0.58 0.00 N	30.46 0.65 0.00 N	35.70 0.81 0.00 N	33.79 0.88 0.00 N	39.55 0.81 -1.93 N	42.98 0.92 -2.61 N	49.89 0.95 -1.01 N	44.00 0.79 0.00 N	35.71 0.64 0.00 N	46.55 0.74 -1.25 N	34.96 0.50 -0.20 N	33.27 0.50 0.00 N	32.65 0.27 0.00 N	34.42 0.19 0.00 N	31.92 0.43 0.00 N	37.99 0.61 0.00 N	34.19 0.62 0.00 N	31.00 0.45 0.00 N	28.68 0.32 0.00 N	
SELKIRK___I 23801	33.54 1.37 0.00 N	32.18 1.40 0.00 N	30.47 1.31 0.00 N	28.28 1.22 0.00 N	29.72 1.25 0.00 N	31.01 1.37 0.00 N	31.06 1.25 0.00 N	36.26 1.36 0.00 N	34.30 1.38 0.00 N	38.59 1.78 0.00 N	41.48 2.03 0.00 N	50.53 2.60 0.00 N	45.62 2.41 0.00 N	36.99 1.92 0.00 N	47.12 2.57 0.00 N	36.29 2.02 0.00 N	34.64 1.88 0.00 N	34.28 1.90 0.00 N	36.23 2.01 0.00 N	33.18 1.69 0.00 N	39.32 1.93 0.00 N	35.12 1.56 0.00 N	31.98 1.43 0.00 N	29.61 1.25 0.00 N	
SELKIRK___II 23799	33.38 1.21 0.00 N	32.04 1.25 0.00 N	30.33 1.17 0.00 N	28.15 1.09 0.00 N	29.58 1.12 0.00 N	30.87 1.23 0.00 N	30.84 1.03 0.00 N	36.03 1.13 0.00 N	34.06 1.15 0.00 N	38.35 1.54 0.00 N	41.28 1.83 0.00 N	50.31 2.38 0.00 N	45.41 2.20 0.00 N	36.80 1.72 0.00 N	46.92 2.37 0.00 N	36.12 1.86 0.00 N	34.48 1.71 0.00 N	34.11 1.73 0.00 N	36.04 1.82 0.00 N	33.01 1.52 0.00 N	39.11 1.73 0.00 N	34.92 1.36 0.00 N	31.78 1.23 0.00 N	29.42 1.06 0.00 N	
SENECA OSWGO___HYD 24041	32.21 0.04 0.00 N	30.78 0.00 0.00 N	29.20 0.04 0.00 N	27.12 0.05 0.00 N	28.47 0.01 0.00 N	29.69 0.05 0.00 N	29.89 0.08 0.00 N	34.85 -0.05 0.00 N	32.95 0.04 0.00 N	39.64 0.02 -2.80 N	43.29 0.05 -3.79 N	49.39 -0.01 -1.47 N	43.16 -0.05 0.00 N	35.06 -0.02 0.00 N	44.54 -0.02 0.00 N	34.24 -0.02 0.00 N	32.75 -0.02 0.00 N	32.30 -0.08 0.00 N	34.01 -0.21 0.00 N	31.29 -0.20 0.00 N	37.18 -0.21 0.00 N	33.42 -0.15 0.00 N	30.37 -0.18 0.00 N	28.17 -0.19 0.00 N	
SENECA___ENERGY 23797	32.45 0.28 0.00 N	31.00 0.22 0.00 N	29.56 0.40 0.00 N	27.52 0.45 0.00 N	28.82 0.35 0.00 N	30.00 0.36 0.00 N	30.18 0.37 0.00 N	34.97 0.07 0.00 N	33.11 0.20 0.00 N	38.27 0.16 -1.30 N	41.43 0.23 -1.76 N	48.74 0.14 -0.68 N	43.10 -0.12 0.00 N	35.02 -0.05 0.00 N	44.46 -0.09 0.00 N	34.06 -0.20 0.00 N	32.57 -0.19 0.00 N	32.21 -0.17 0.00 N	33.88 -0.34 0.00 N	31.25 -0.24 0.00 N	37.13 -0.25 0.00 N	33.50 -0.06 0.00 N	30.47 -0.08 0.00 N	28.31 -0.05 0.00 N	
SHOEMAKER___GT 23640	34.57 2.40 0.00 N	33.13 2.35 0.00 N	31.28 2.13 0.00 N	28.99 1.93 0.00 N	30.41 1.95 0.00 N	31.79 2.15 0.00 N	32.11 2.30 0.00 N	37.57 2.67 0.00 N	35.68 2.77 0.00 N	40.16 3.34 0.00 N	43.12 3.67 0.00 N	52.55 4.63 0.00 N	47.56 4.35 0.00 N	39.99 3.57 -1.36 N	49.16 4.61 0.00 N	49.38 3.64 -11.48 N	56.64 3.40 -20.48 N	49.09 3.45 -13.26 N	39.86 3.62 -2.02 N	34.59 3.10 0.00 N	40.94 3.56 0.00 N	36.65 3.08 0.00 N	33.35 2.80 0.00 N	30.83 2.47 0.00 N	
SHOREHAM_IC_1 23715	35.25 2.94 -0.14 N	33.80 2.95 -0.07 N	31.75 2.59 0.00 N	29.38 2.32 0.00 N	30.85 2.39 0.00 N	33.85 2.79 -1.41 N	34.27 3.13 -1.34 N	47.96 3.56 -9.50 N	36.84 3.68 -0.24 N	87.45 4.69 -45.95 N	124.69 5.08 -80.16 N	218.76 6.01 -164.82 N	143.32 4.03 -96.08 N	155.96 3.08 -117.81 N	176.91 3.96 -128.40 N	84.57 2.50 -47.80 N	128.95 2.34 -93.85 N	123.45 2.41 -88.66 N	90.52 2.72 -53.58 N	77.90 2.12 -44.29 N	207.68 3.41 -166.88 N	93.63 4.00 -56.06 N	46.40 3.60 -12.24 N	32.58 3.10 -1.11 N	
SHOREHAM_IC_2 23716	35.25 2.94 -0.14 N	33.80 2.95 -0.07 N	31.75 2.59 0.00 N	29.38 2.32 0.00 N	30.85 2.39 0.00 N	33.85 2.79 -1.41 N	34.27 3.13 -1.34 N	47.96 3.56 -9.50 N	36.84 3.68 -0.24 N	87.45 4.69 -45.95 N	124.69 5.08 -80.16 N	218.76 6.01 -164.82 N	143.32 4.03 -96.08 N	155.96 3.08 -117.81 N	176.91 3.96 -128.40 N	84.57 2.50 -47.80 N	128.95 2.34 -93.85 N	123.45 2.41 -88.66 N	90.52 2.72 -53.58 N	77.90 2.12 -44.29 N	207.68 3.41 -166.88 N	93.63 4.00 -56.06 N	46.40 3.60 -12.24 N	32.58 3.10 -1.11 N	
SISSONVILLE____ 23735	31.65 -0.52 0.00 N	30.11 -0.67 0.00 N	28.47 -0.69 0.00 N	26.42 -0.65 0.00 N	28.35 -0.12 0.00 N	28.91 -0.73 0.00 N	29.15 -0.66 0.00 N	35.03 0.13 0.00 N	32.98 0.07 0.00 N	36.55 -0.57 -0.31 N	39.41 -0.47 -0.44 N	47.34 -0.76 -0.17 N	42.43 -0.79 0.00 N	34.11 -0.96 0.00 N	54.55 -2.03 -12.03 N	35.65 -2.00 -3.39 N	31.29 -1.47 0.00 N	30.65 -1.73 0.00 N	32.60 -1.62 0.00 N	30.57 -0.92 0.00 N	36.44 -0.94 0.00 N	33.18 -0.39 0.00 N	30.18 -0.37 0.00 N	27.93 -0.43 0.00 N	
SITHE_IND_GS1 24169	31.43 -0.74 0.00 N	30.06 -0.72 0.00 N	28.52 -0.64 0.00 N	26.49 -0.58 0.00 N	27.82 -0.65 0.00 N	28.98 -0.67 0.00 N	29.13 -0.68 0.00 N	33.96 -0.93 0.00 N	32.10 -0.82 0.00 N	28.02 -0.96 7.84 N	27.81 -1.02 10.62 N	42.51 -1.30 4.12 N	42.00 -1.22 0.00 N	34.12 -0.95 0.00 N	43.30 -1.25 0.00 N	33.28 -0.98 0.00 N	31.83 -0.93 0.00 N	31.42 -0.96 0.00 N	33.13 -1.09 0.00 N	30.52 -0.97 0.00 N	36.25 -1.14 0.00 N	32.59 -0.98 0.00 N	29.67 -0.88 0.00 N	27.55 -0.81 0.00 N	
SITHE_IND_GS2	31.43	30.06	28.52	26.49	27.82	28.98	29.13	33.96	32.10	28.02	27.81	42.51	42.00	34.12	43.30	33.28	31.83	31.42	33.13	30.52	36.25	32.59	29.67	27.55	

24170	-0.74 0.00 N	-0.72 0.00 N	-0.64 0.00 N	-0.58 0.00 N	-0.65 0.00 N	-0.67 0.00 N	-0.68 0.00 N	-0.93 0.00 N	-0.82 0.00 N	-0.96 7.84 N	-1.02 10.62 N	-1.30 4.12 N	-1.22 0.00 N	-0.95 0.00 N	-1.25 0.00 N	-0.98 0.00 N	-0.93 0.00 N	-0.96 0.00 N	-1.09 0.00 N	-0.97 0.00 N	-1.14 0.00 N	-0.98 0.00 N	-0.88 0.00 N	-0.81 0.00 N
SITHE_IND_GS3 24171	31.43 -0.74 0.00 N	30.06 -0.72 0.00 N	28.52 -0.64 0.00 N	26.49 -0.58 0.00 N	27.82 -0.65 0.00 N	28.98 -0.67 0.00 N	29.13 -0.68 0.00 N	33.96 -0.93 0.00 N	32.10 -0.82 0.00 N	28.02 -0.96 7.84 N	27.81 -1.02 10.62 N	42.51 -1.30 4.12 N	42.00 -1.22 0.00 N	34.12 -0.95 0.00 N	43.30 -1.25 0.00 N	33.28 -0.98 0.00 N	31.83 -0.93 0.00 N	31.42 -0.96 0.00 N	33.13 -1.09 0.00 N	30.52 -0.97 0.00 N	36.25 -1.14 0.00 N	32.59 -0.98 0.00 N	29.67 -0.88 0.00 N	27.55 -0.81 0.00 N
SITHE_IND_GS4 24172	31.43 -0.74 0.00 N	30.06 -0.72 0.00 N	28.52 -0.64 0.00 N	26.49 -0.58 0.00 N	27.82 -0.65 0.00 N	28.98 -0.67 0.00 N	29.13 -0.68 0.00 N	33.96 -0.93 0.00 N	32.10 -0.82 0.00 N	28.02 -0.96 7.84 N	27.81 -1.02 10.62 N	42.51 -1.30 4.12 N	42.00 -1.22 0.00 N	34.12 -0.95 0.00 N	43.30 -1.25 0.00 N	33.28 -0.98 0.00 N	31.83 -0.93 0.00 N	31.42 -0.96 0.00 N	33.13 -1.09 0.00 N	30.52 -0.97 0.00 N	36.25 -1.14 0.00 N	32.59 -0.98 0.00 N	29.67 -0.88 0.00 N	27.55 -0.81 0.00 N
SITHE___BATAVIA 24024	33.26 1.09 0.00 N	31.59 0.81 0.00 N	30.12 0.96 0.00 N	27.95 0.89 0.00 N	29.08 0.62 0.00 N	30.17 0.53 0.00 N	30.08 0.27 0.00 N	34.07 -0.82 0.00 N	32.22 -0.69 0.00 N	35.52 -1.29 0.00 N	37.95 -1.50 0.00 N	45.65 -2.28 0.00 N	40.70 -2.52 0.00 N	33.09 -1.98 0.00 N	43.16 -2.81 0.00 N	32.05 -2.21 0.00 N	30.75 -2.01 0.00 N	30.24 -2.14 0.00 N	31.62 -2.60 0.00 N	29.45 -2.04 0.00 N	34.96 -2.43 0.00 N	31.93 -1.63 0.00 N	29.36 -1.20 0.00 N	27.81 -0.56 0.00 N
SITHE___INDEPEND 23800	31.43 -0.74 0.00 N	30.06 -0.72 0.00 N	28.52 -0.64 0.00 N	26.49 -0.58 0.00 N	27.82 -0.65 0.00 N	28.98 -0.67 0.00 N	29.13 -0.68 0.00 N	33.96 -0.93 0.00 N	32.10 -0.82 0.00 N	28.02 -0.96 7.84 N	27.81 -1.02 10.62 N	42.51 -1.30 4.12 N	42.00 -1.22 0.00 N	34.12 -0.95 0.00 N	43.30 -1.25 0.00 N	33.28 -0.98 0.00 N	31.83 -0.93 0.00 N	31.42 -0.96 0.00 N	33.13 -1.09 0.00 N	30.52 -0.97 0.00 N	36.25 -1.14 0.00 N	32.59 -0.98 0.00 N	29.67 -0.88 0.00 N	27.55 -0.81 0.00 N
SITHE___MASSENA 23902	31.30 -0.87 0.00 N	29.83 -0.94 0.00 N	28.22 -0.94 0.00 N	26.19 -0.88 0.00 N	27.94 -0.52 0.00 N	28.62 -1.02 0.00 N	28.79 -1.02 0.00 N	34.30 -0.60 0.00 N	32.24 -0.67 0.00 N	35.38 -1.44 0.00 N	37.71 -1.73 0.00 N	45.61 -2.31 0.00 N	41.06 -2.15 0.00 N	33.28 -1.79 0.00 N	42.00 -2.55 0.00 N	32.50 -2.00 -0.23 N	31.12 -1.65 0.00 N	30.60 -1.78 0.00 N	32.54 -1.68 0.00 N	30.26 -1.24 0.00 N	36.05 -1.33 0.00 N	32.67 -0.90 0.00 N	29.76 -0.79 0.00 N	27.64 -0.72 0.00 N
SITHE___OGDNSBRG 24021	31.86 -0.31 0.00 N	30.32 -0.46 0.00 N	28.66 -0.50 0.00 N	26.60 -0.47 0.00 N	28.47 0.00 0.00 N	29.10 -0.54 0.00 N	29.33 -0.48 0.00 N	35.17 0.27 0.00 N	33.08 0.17 0.00 N	36.23 -0.59 0.00 N	38.71 -0.73 0.00 N	46.81 -1.12 0.00 N	42.10 -1.12 0.00 N	34.05 -1.03 0.00 N	49.27 -1.74 0.00 N	34.74 -1.40 -1.88 N	31.73 -1.03 0.00 N	31.13 -1.26 0.00 N	33.09 -1.13 0.00 N	30.82 -0.67 0.00 N	36.75 -0.63 0.00 N	33.36 -0.21 0.00 N	30.35 -0.20 0.00 N	28.11 -0.25 0.00 N
SITHE___STERLING 23777	32.85 0.68 0.00 N	31.34 0.57 0.00 N	29.72 0.57 0.00 N	27.60 0.53 0.00 N	29.01 0.55 0.00 N	30.29 0.65 0.00 N	30.54 0.73 0.00 N	35.77 0.87 0.00 N	33.88 0.97 0.00 N	38.40 1.12 -0.46 N	41.34 1.27 -0.63 N	49.70 1.53 -0.24 N	44.55 1.34 0.00 N	36.17 1.09 0.00 N	45.97 1.42 0.00 N	35.27 1.01 0.00 N	33.70 0.94 0.00 N	33.23 0.85 0.00 N	34.98 0.76 0.00 N	32.23 0.74 0.00 N	38.28 0.89 0.00 N	34.37 0.80 0.00 N	31.15 0.60 0.00 N	28.81 0.45 0.00 N
SOUTH CAIRO___GT 23612	34.46 2.29 0.00 N	32.96 2.19 0.00 N	31.12 1.96 0.00 N	28.84 1.77 0.00 N	30.28 1.81 0.00 N	31.62 1.97 0.00 N	31.80 1.99 0.00 N	37.28 2.38 0.00 N	35.41 2.50 0.00 N	39.95 3.13 0.00 N	42.86 3.42 0.00 N	52.24 4.31 0.00 N	47.20 3.99 0.00 N	38.98 3.23 -0.69 N	48.84 4.29 0.00 N	43.42 3.34 -5.81 N	46.23 3.11 -10.36 N	42.22 3.14 -6.71 N	38.54 3.29 -1.02 N	34.31 2.82 0.00 N	40.60 3.22 0.00 N	36.25 2.69 0.00 N	32.94 2.38 0.00 N	30.39 2.03 0.00 N
SOUTH HAMPTN___IC 23720	36.36 4.05 -0.14 N	34.88 4.03 -0.07 N	32.75 3.59 0.00 N	30.29 3.22 0.00 N	31.79 3.33 0.00 N	34.85 3.80 -1.41 N	35.33 4.18 -1.34 N	49.29 4.90 -9.50 N	38.28 5.12 -0.24 N	89.30 6.54 -45.95 N	126.90 7.29 -80.16 N	221.58 8.84 -164.82 N	146.45 7.16 -96.08 N	158.59 5.71 -117.81 N	180.19 7.24 -128.40 N	87.09 5.02 -47.80 N	131.42 4.80 -93.85 N	125.90 4.85 -88.66 N	93.04 5.24 -53.58 N	80.03 4.25 -44.29 N	209.95 5.68 -166.88 N	95.19 5.56 -56.06 N	47.79 4.99 -12.24 N	33.74 4.27 -1.10 N
SOUTHOLD___IC 23719	38.93 6.63 -0.14 N	37.13 6.28 -0.07 N	34.85 5.69 0.00 N	32.25 5.18 0.00 N	33.86 5.40 0.00 N	37.06 6.01 -1.41 N	37.61 6.46 -1.34 N	52.11 7.72 -9.50 N	41.14 7.99 -0.24 N	92.89 10.13 -45.95 N	131.20 11.59 -80.16 N	226.90 14.15 -164.82 N	151.24 11.94 -96.08 N	162.44 9.56 -117.81 N	185.11 12.16 -128.40 N	90.87 8.81 -47.80 N	134.88 8.26 -93.85 N	129.37 8.33 -88.66 N	96.52 8.72 -53.58 N	82.90 7.12 -44.29 N	213.24 8.98 -166.88 N	98.38 8.74 -56.06 N	50.48 7.68 -12.24 N	36.05 6.59 -1.10 N
ST LAWRENCE___ 23600	31.14 -1.03 0.00 N	29.69 -1.09 0.00 N	28.09 -1.07 0.00 N	26.06 -1.01 0.00 N	27.62 -0.85 0.00 N	28.48 -1.17 0.00 N	28.62 -1.19 0.00 N	33.85 -1.05 0.00 N	31.82 -1.09 0.00 N	35.16 -1.65 0.00 N	37.41 -2.03 0.00 N	45.28 -2.65 0.00 N	40.77 -2.45 0.00 N	33.05 -2.02 0.00 N	41.76 -2.79 0.00 N	32.11 -2.16 0.00 N	30.90 -1.86 0.00 N	30.49 -1.89 0.00 N	32.43 -1.80 0.00 N	30.12 -1.37 0.00 N	35.87 -1.51 0.00 N	32.47 -1.09 0.00 N	29.58 -0.97 0.00 N	27.51 -0.85 0.00 N
STATION 5_MISC_HYD 23604	35.81 3.64 0.00 N	32.71 1.93 0.00 N	30.66 1.51 0.00 N	28.27 1.20 0.00 N	29.40 0.94 0.00 N	30.42 0.78 0.00 N	30.51 0.70 0.00 N	35.19 0.29 0.00 N	33.50 0.58 0.00 N	37.29 0.47 0.00 N	40.21 0.76 0.00 N	49.14 1.21 0.00 N	44.52 1.31 0.00 N	36.25 1.18 0.00 N	45.79 1.41 0.17 N	35.23 0.97 0.00 N	34.01 1.24 0.00 N	33.68 1.30 0.00 N	35.12 0.90 0.00 N	32.27 0.79 0.00 N	38.03 0.64 0.00 N	34.16 0.59 0.00 N	30.87 0.31 0.00 N	28.66 0.30 0.00 N
STEEL___WIND 323596	33.25 1.09 0.00 N	31.71 0.93 0.00 N	30.31 1.15 0.00 N	28.12 1.05 0.00 N	29.28 0.81 0.00 N	30.32 0.68 0.00 N	30.23 0.42 0.00 N	34.32 -0.57 0.00 N	32.36 -0.55 0.00 N	35.68 -1.13 0.00 N	38.06 -1.39 0.00 N	45.63 -2.30 0.00 N	40.56 -2.65 0.00 N	32.98 -2.09 0.00 N	45.34 -2.98 -3.77 N	31.85 -2.41 0.00 N	30.58 -2.18 0.00 N	30.09 -2.29 0.00 N	31.54 -2.68 0.00 N	29.45 -2.04 0.00 N	35.15 -2.23 0.00 N	32.13 -1.44 0.00 N	29.62 -0.94 0.00 N	28.01 -0.35 0.00 N

STEUBEN_REC_LFGE 323667	33.66 1.49 0.00 N	32.07 1.29 0.00 N	30.93 1.77 0.00 N	28.63 1.56 0.00 N	29.99 1.53 0.00 N	31.15 1.51 0.00 N	31.42 1.61 0.00 N	36.26 1.37 0.00 N	34.32 1.41 0.00 N	38.79 1.39 -0.58 N	41.94 1.71 -0.78 N	50.12 1.89 -0.30 N	44.57 1.36 0.00 N	36.12 1.05 0.00 N	46.49 0.95 -0.99 N	34.69 0.43 0.00 N	33.19 0.42 0.00 N	32.62 0.24 0.00 N	34.19 -0.03 0.00 N	31.77 0.28 0.00 N	38.06 0.67 0.00 N	34.42 0.85 0.00 N	31.46 0.90 0.00 N	29.53 1.17 0.00 N
STONY___BROOK 24151	35.65 3.34 -0.14 N	34.25 3.40 -0.07 N	32.15 2.99 0.00 N	29.73 2.67 0.00 N	31.20 2.74 0.00 N	34.20 3.15 -1.41 N	34.61 3.46 -1.34 N	48.34 3.95 -9.50 N	36.97 3.82 -0.24 N	87.55 4.79 -45.95 N	124.72 5.11 -80.16 N	218.81 6.06 -164.82 N	144.22 4.93 -96.08 N	156.93 4.05 -117.81 N	178.14 5.19 -128.40 N	85.57 3.51 -47.80 N	129.89 3.28 -93.85 N	124.35 3.30 -88.66 N	91.54 3.75 -53.58 N	78.89 3.11 -44.29 N	208.47 4.20 -166.88 N	93.60 3.97 -56.06 N	46.56 3.77 -12.24 N	32.79 3.30 -1.13 N
STURGEON_POOL_HYD 23609	35.62 3.45 0.00 N	34.03 3.25 0.00 N	32.05 2.89 0.00 N	29.71 2.64 0.00 N	31.17 2.70 0.00 N	32.60 2.96 0.00 N	32.97 3.16 0.00 N	38.61 3.71 0.00 N	36.79 3.88 0.00 N	41.39 4.58 0.00 N	44.30 4.85 0.00 N	53.96 6.03 0.00 N	48.86 5.65 0.00 N	40.65 4.70 -0.88 N	50.57 6.02 0.00 N	46.53 4.84 -7.42 N	50.55 4.55 -13.24 N	45.54 4.59 -8.57 N	40.36 4.84 -1.31 N	35.72 4.23 0.00 N	42.20 4.82 0.00 N	37.74 4.17 0.00 N	34.24 3.69 0.00 N	31.65 3.28 0.00 N
SYNERGY___BIOGAS 323694	33.26 1.09 0.00 N	31.59 0.81 0.00 N	30.12 0.96 0.00 N	27.95 0.89 0.00 N	29.08 0.62 0.00 N	30.17 0.53 0.00 N	30.08 0.27 0.00 N	34.07 0.87 0.00 N	32.22 -0.69 0.00 N	35.52 -1.29 0.00 N	37.95 -1.50 0.00 N	45.65 -2.28 0.00 N	40.70 -2.52 0.00 N	33.09 -1.98 0.00 N	43.16 -2.81 -1.42 N	32.05 -2.21 0.00 N	30.75 -2.01 0.00 N	30.24 -2.14 0.00 N	31.62 -2.60 0.00 N	29.45 -2.04 0.00 N	34.96 -2.43 0.00 N	31.93 -1.63 0.00 N	29.36 -1.20 0.00 N	27.81 -0.56 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.47 0.30 0.00 N	31.05 0.27 0.00 N	29.47 0.31 0.00 N	27.36 0.30 0.00 N	28.74 0.27 0.00 N	29.96 0.32 0.00 N	30.16 0.35 0.00 N	35.13 0.24 0.00 N	33.19 0.28 0.00 N	39.07 0.24 -2.02 N	42.41 0.23 -2.73 N	49.15 0.16 -1.06 N	43.30 0.09 0.00 N	35.20 0.13 0.00 N	44.61 0.06 0.00 N	34.17 -0.10 0.00 N	32.71 -0.05 0.00 N	32.29 -0.09 0.00 N	33.97 -0.25 0.00 N	31.27 -0.22 0.00 N	37.22 -0.16 0.00 N	33.64 0.07 0.00 N	30.56 0.01 0.00 N	28.35 -0.02 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.47 0.30 0.00 N	31.05 0.27 0.00 N	29.47 0.31 0.00 N	27.36 0.30 0.00 N	28.74 0.27 0.00 N	29.96 0.32 0.00 N	30.16 0.35 0.00 N	35.13 0.24 0.00 N	33.19 0.28 0.00 N	39.07 0.24 -2.02 N	42.41 0.23 -2.73 N	49.15 0.16 -1.06 N	43.30 0.09 0.00 N	35.20 0.13 0.00 N	44.61 0.06 0.00 N	34.17 -0.10 0.00 N	32.71 -0.05 0.00 N	32.29 -0.09 0.00 N	33.97 -0.25 0.00 N	31.27 -0.22 0.00 N	37.22 -0.16 0.00 N	33.64 0.07 0.00 N	30.56 0.01 0.00 N	28.35 -0.02 0.00 N
SYRACUSE___POWER 24017	32.43 0.26 0.00 N	30.99 0.21 0.00 N	29.39 0.23 0.00 N	27.30 0.23 0.00 N	28.66 0.19 0.00 N	29.88 0.24 0.00 N	30.08 0.27 0.00 N	35.11 0.21 0.00 N	33.22 0.30 0.00 N	38.43 0.33 -1.29 N	41.52 0.33 -1.75 N	48.93 0.32 -0.68 N	43.49 0.27 0.00 N	35.34 0.27 0.00 N	44.89 0.34 0.00 N	34.46 0.19 0.00 N	32.95 0.19 0.00 N	32.50 0.12 0.00 N	34.22 -0.01 0.00 N	31.50 0.01 0.00 N	37.47 0.09 0.00 N	33.70 0.13 0.00 N	30.61 0.06 0.00 N	28.38 0.02 0.00 N
TRIGEN___CC 323695	35.44 3.13 -0.14 N	33.98 3.13 -0.07 N	31.93 2.77 0.00 N	29.56 2.49 0.00 N	31.01 2.55 0.00 N	33.90 2.85 -1.41 N	34.25 3.11 -1.34 N	47.87 3.48 -9.50 N	36.74 3.59 -0.24 N	87.02 4.26 -45.95 N	124.13 4.52 -80.16 N	218.36 5.61 -164.82 N	144.50 5.20 -96.08 N	157.16 4.28 -117.81 N	178.42 5.48 -128.40 N	86.63 4.30 -48.06 N	130.61 3.99 -93.85 N	125.11 4.07 -88.66 N	92.22 4.42 -53.58 N	80.19 3.87 -44.83 N	208.67 4.40 -166.88 N	93.48 3.84 -56.06 N	46.43 3.63 -12.24 N	41.57 3.27 -9.93 N
UNION___PROCESSING_DRP 323587	33.12 0.96 0.00 N	31.54 0.76 0.00 N	29.99 0.83 0.00 N	27.86 0.79 0.00 N	29.12 0.65 0.00 N	30.25 0.61 0.00 N	30.30 0.49 0.00 N	34.84 -0.06 0.00 N	32.94 0.03 0.00 N	36.60 -0.22 0.00 N	39.21 -0.23 0.00 N	47.38 -0.54 0.00 N	42.43 -0.78 0.00 N	34.50 -0.57 0.00 N	43.67 -0.88 0.00 N	33.53 -0.74 0.00 N	32.15 -0.61 0.00 N	31.66 -0.72 0.00 N	33.18 -1.04 0.00 N	30.68 -0.81 0.00 N	36.37 -1.02 0.00 N	32.96 -0.60 0.00 N	30.11 -0.44 0.00 N	28.21 -0.15 0.00 N
UPPER HUDSON___HYD 24058	34.28 2.11 0.00 N	32.80 2.02 0.00 N	30.97 1.82 0.00 N	28.70 1.64 0.00 N	30.25 1.78 0.00 N	31.71 2.07 0.00 N	32.04 2.24 0.00 N	37.59 2.70 0.00 N	35.58 2.67 0.00 N	40.25 3.43 0.00 N	43.43 3.98 0.00 N	53.37 5.45 0.00 N	48.04 4.82 0.00 N	38.90 3.66 -0.18 N	49.76 5.21 0.00 N	39.54 3.77 -1.50 N	38.77 3.32 -2.68 N	37.40 3.28 -1.74 N	37.93 3.44 -0.27 N	34.68 3.19 0.00 N	41.23 3.85 0.00 N	36.57 3.01 0.00 N	33.00 2.44 0.00 N	30.34 1.98 0.00 N
UPPER RAQUET___HYD 24056	31.65 -0.52 0.00 N	30.11 -0.67 0.00 N	28.47 -0.69 0.00 N	26.42 -0.65 0.00 N	28.35 -0.12 0.00 N	28.91 -0.73 0.00 N	29.15 -0.66 0.00 N	35.03 0.13 0.00 N	32.98 0.07 0.00 N	36.55 -0.57 -0.31 N	39.41 -0.47 -0.44 N	47.34 -0.76 -0.17 N	42.43 -0.79 0.00 N	34.11 -0.96 0.00 N	54.55 -2.03 -12.03 N	35.65 -2.00 -3.39 N	31.29 -1.47 0.00 N	30.65 -1.73 0.00 N	32.60 -1.62 0.00 N	30.57 -0.92 0.00 N	36.44 -0.94 0.00 N	33.18 -0.39 0.00 N	30.18 -0.37 0.00 N	27.93 -0.43 0.00 N
VISCHER___FERRY HYD 24020	34.14 1.97 0.00 N	32.75 1.98 0.00 N	30.98 1.83 0.00 N	28.75 1.69 0.00 N	30.26 1.80 0.00 N	31.63 1.99 0.00 N	31.71 1.90 0.00 N	37.07 2.17 0.00 N	35.04 2.13 0.00 N	39.52 2.71 0.00 N	42.61 3.16 0.00 N	52.05 4.12 0.00 N	46.95 3.73 0.00 N	38.10 2.92 -0.11 N	48.65 4.10 0.00 N	38.32 3.10 -0.95 N	37.27 2.82 -1.69 N	36.29 2.81 -1.09 N	37.34 2.95 -0.17 N	34.03 2.54 0.00 N	40.35 2.96 0.00 N	35.88 2.31 0.00 N	32.54 1.99 0.00 N	30.04 1.68 0.00 N
WADING RIVER_IC_1 23522	35.24 2.94 -0.14 N	33.77 2.92 -0.07 N	31.72 2.57 0.00 N	29.35 2.29 0.00 N	30.82 2.36 0.00 N	33.82 2.76 -1.41 N	34.25 3.10 -1.34 N	47.94 3.55 -9.50 N	36.84 3.68 -0.24 N	87.49 4.73 -45.95 N	124.79 5.17 -80.16 N	218.93 6.18 -164.82 N	143.87 4.58 -96.08 N	156.43 3.55 -117.81 N	177.50 4.55 -128.40 N	85.04 2.97 -47.80 N	129.40 2.78 -93.85 N	123.90 2.86 -88.66 N	90.98 3.18 -53.58 N	78.28 2.50 -44.29 N	208.14 3.88 -166.88 N	93.66 4.03 -56.06 N	46.45 3.65 -12.24 N	32.58 3.13 -1.09 N
WADING RIVER_IC_2 23547	35.24 2.94 -0.14 N	33.77 2.92 -0.07 N	31.72 2.57 0.00 N	29.35 2.29 0.00 N	30.82 2.36 0.00 N	33.82 2.76 -1.41 N	34.25 3.10 -1.34 N	47.94 3.55 -9.50 N	36.84 3.68 -0.24 N	87.49 4.73 -45.95 N	124.79 5.17 -80.16 N	218.93 6.18 -164.82 N	143.87 4.58 -96.08 N	156.43 3.55 -117.81 N	177.50 4.55 -128.40 N	85.04 2.97 -47.80 N	129.40 2.78 -93.85 N	123.90 2.86 -88.66 N	90.98 3.18 -53.58 N	78.28 2.50 -44.29 N	208.14 3.88 -166.88 N	93.66 4.03 -56.06 N	46.45 3.65 -12.24 N	32.58 3.13 -1.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	35.24 2.94 -0.14 N	33.77 2.92 -0.07 N	31.72 2.57 0.00 N	29.35 2.29 0.00 N	30.82 2.36 0.00 N	33.82 2.76 -1.41 N	34.25 3.10 -1.34 N	47.94 3.55 -9.50 N	36.84 3.68 -0.24 N	87.49 4.73 -45.95 N	124.79 5.17 -80.16 N	218.93 6.18 -164.82 N	143.87 4.58 -96.08 N	156.43 3.55 -117.81 N	177.50 4.55 -128.40 N	85.04 2.97 -47.80 N	129.40 2.78 -93.85 N	123.90 2.86 -88.66 N	90.98 3.18 -53.58 N	78.28 2.50 -44.29 N	208.14 3.88 -166.88 N	93.66 4.03 -56.06 N	46.45 3.65 -12.24 N	32.58 3.13 -1.09 N	
WALDEN___HYDRO 24148	34.78 2.61 0.00 N	33.28 2.50 0.00 N	31.38 2.22 0.00 N	29.07 2.00 0.00 N	30.48 2.02 0.00 N	31.86 2.22 0.00 N	32.18 2.37 0.00 N	37.68 2.79 0.00 N	35.84 2.93 0.00 N	40.40 3.58 0.00 N	43.31 3.86 0.00 N	52.70 4.77 0.00 N	47.78 4.57 0.00 N	40.24 3.86 -1.30 N	49.51 4.96 0.00 N	49.19 3.93 -11.00 N	56.02 3.65 -19.61 N	48.79 3.72 -12.70 N	40.14 3.98 -1.94 N	34.94 3.45 0.00 N	41.26 3.88 0.00 N	36.88 3.32 0.00 N	33.57 3.03 0.00 N	31.07 2.71 0.00 N	
WARRENSBURG____ 23737	34.50 2.33 0.00 N	33.01 2.23 0.00 N	31.17 2.01 0.00 N	28.88 1.81 0.00 N	30.44 1.98 0.00 N	31.92 2.28 0.00 N	32.26 2.45 0.00 N	37.87 2.98 0.00 N	35.86 2.95 0.00 N	40.57 3.76 0.00 N	43.79 4.35 0.00 N	53.78 5.85 0.00 N	48.35 5.13 0.00 N	39.06 3.81 -0.18 N	49.92 5.37 0.00 N	39.65 3.88 -1.50 N	38.86 3.41 -2.68 N	37.49 3.37 -1.74 N	38.05 3.57 -0.27 N	34.83 3.34 0.00 N	41.52 4.14 0.00 N	36.88 3.31 0.00 N	33.25 2.70 0.00 N	30.56 2.20 0.00 N	
WATERSIDE___6 8 9 23538	34.95 2.99 0.20 N	33.77 2.99 0.00 N	31.78 2.62 0.00 N	29.44 2.37 0.00 N	30.88 2.41 0.00 N	32.34 2.70 0.00 N	32.79 2.98 0.00 N	38.35 3.46 0.00 N	36.40 3.49 0.00 N	40.91 4.10 0.00 N	43.82 4.37 0.00 N	53.30 5.37 -10.39 N	58.65 5.04 -4.72 N	43.92 4.13 -3.11 N	52.87 5.21 -114.92 N	153.28 4.09 -28.72 N	65.24 3.75 -23.41 N	59.66 3.88 -23.41 N	34.92 4.27 3.57 N	28.95 3.66 6.21 N	32.22 4.18 9.35 N	28.33 3.72 8.96 N	28.63 3.50 5.42 N	23.32 3.14 8.18 N	
WDELAWARE___HYD 323627	33.11 0.94 0.00 N	31.77 0.99 0.00 N	29.96 0.81 0.00 N	27.76 0.69 0.00 N	29.13 0.66 0.00 N	30.45 0.81 0.00 N	30.81 1.00 0.00 N	36.18 1.28 0.00 N	34.43 1.52 0.00 N	38.85 2.04 0.00 N	41.77 2.33 0.00 N	50.93 3.00 0.00 N	46.13 2.91 0.00 N	38.47 2.44 -0.96 N	47.75 3.19 0.00 N	44.96 2.60 -8.10 N	49.64 2.44 -14.44 N	44.19 2.46 -9.35 N	38.20 2.55 -1.43 N	33.61 2.12 0.00 N	39.76 2.37 0.00 N	35.56 2.00 0.00 N	32.24 1.68 0.00 N	29.72 1.36 0.00 N	
WEST BABYLON___IC 23714	36.12 3.81 -0.14 N	34.64 3.79 -0.07 N	32.53 3.37 0.00 N	30.08 3.02 0.00 N	31.55 3.08 0.00 N	34.52 3.46 -1.41 N	34.92 3.77 -1.34 N	48.65 4.26 -9.50 N	37.45 4.30 -0.24 N	87.94 5.18 -45.95 N	125.24 5.63 -80.16 N	219.75 7.00 -164.82 N	145.64 6.34 -96.08 N	158.11 5.23 -117.81 N	179.64 6.69 -128.40 N	87.22 5.12 -47.84 N	131.40 4.79 -93.85 N	125.78 4.73 -88.66 N	92.80 5.00 -53.58 N	80.17 4.28 -44.40 N	209.25 4.98 -166.88 N	94.08 4.44 -56.06 N	47.10 4.30 -12.24 N	35.13 3.85 -2.93 N	
WEST CANADA___HYD 24049	32.35 0.18 0.00 N	30.96 0.18 0.00 N	29.33 0.17 0.00 N	27.23 0.16 0.00 N	28.63 0.16 0.00 N	29.85 0.21 0.00 N	30.02 0.22 0.00 N	35.14 0.24 0.00 N	33.18 0.26 0.00 N	37.15 0.34 0.00 N	39.86 0.41 0.00 N	48.46 0.54 0.00 N	43.71 0.49 0.00 N	35.46 0.39 0.00 N	45.07 0.53 0.00 N	34.65 0.38 0.00 N	33.10 0.33 0.00 N	32.74 0.36 0.00 N	34.60 0.37 0.00 N	31.78 0.29 0.00 N	37.72 0.34 0.00 N	33.82 0.25 0.00 N	30.77 0.22 0.00 N	28.54 0.18 0.00 N	
WESTERN_NY_WIND 24143	33.32 1.15 0.00 N	31.64 0.86 0.00 N	30.18 1.02 0.00 N	28.01 0.94 0.00 N	29.13 0.67 0.00 N	30.22 0.58 0.00 N	30.12 0.31 0.00 N	34.11 -0.79 0.00 N	32.25 -0.66 0.00 N	35.55 -1.27 0.00 N	37.96 -1.49 0.00 N	45.65 -2.27 0.00 N	40.70 -2.52 0.00 N	33.09 -1.98 0.00 N	43.30 -2.82 -1.57 N	32.04 -2.22 0.00 N	30.75 -2.01 0.00 N	30.24 -2.14 0.00 N	31.61 -2.61 0.00 N	29.45 -2.04 0.00 N	34.97 -2.42 0.00 N	31.96 -1.61 0.00 N	29.38 -1.17 0.00 N	27.84 -0.52 0.00 N	
WESTOVER___LESR 323668	33.16 0.99 0.00 N	31.71 0.93 0.00 N	30.15 1.00 0.00 N	27.99 0.92 0.00 N	29.35 0.89 0.00 N	30.58 0.94 0.00 N	30.81 1.00 0.00 N	35.86 0.97 0.00 N	33.90 0.99 0.00 N	38.64 1.16 -0.67 N	41.67 1.32 -0.91 N	49.80 1.52 -0.35 N	44.47 1.26 0.00 N	36.12 1.04 0.00 N	46.33 1.35 -0.43 N	35.20 0.94 0.00 N	33.66 0.89 0.00 N	33.22 0.84 0.00 N	35.00 0.78 0.00 N	32.16 0.67 0.00 N	38.28 0.90 0.00 N	34.43 0.87 0.00 N	31.32 0.77 0.00 N	29.08 0.72 0.00 N	
WETHRSFD_WT_PWR 323626	33.01 0.84 0.00 N	31.51 0.73 0.00 N	30.25 1.09 0.00 N	28.05 0.99 0.00 N	29.23 0.77 0.00 N	30.27 0.63 0.00 N	30.28 0.48 0.00 N	34.61 -0.29 0.00 N	32.67 -0.24 0.00 N	36.46 -0.62 -0.27 N	39.07 -0.74 -0.37 N	46.71 -1.36 -0.14 N	41.46 -1.75 0.00 N	33.59 -1.48 0.00 N	45.20 -2.24 -2.89 N	32.34 -1.92 0.00 N	31.02 -1.75 0.00 N	30.52 -1.86 0.00 N	32.11 -2.11 0.00 N	29.96 -1.53 0.00 N	35.83 -1.55 0.00 N	32.61 -0.95 0.00 N	29.98 -0.57 0.00 N	28.29 -0.07 0.00 N	
YORK___WARBASSE 23770	36.36 3.21 -0.98 N	33.92 3.14 0.00 N	31.92 2.76 0.00 N	29.55 2.48 0.00 N	30.99 2.53 0.00 N	32.46 2.82 0.00 N	32.93 3.12 0.00 N	38.56 3.66 0.00 N	36.61 3.69 0.00 N	41.12 4.31 0.00 N	44.04 4.60 0.00 N	53.59 5.66 -55.16 N	103.73 5.36 -24.58 N	64.04 4.38 -15.17 N	65.25 5.53 -502.28 N	540.88 4.33 -35.84 N	72.57 3.97 -51.27 N	87.74 4.09 -33.16 N	71.87 4.49 -30.58 N	65.96 3.88 -45.76 N	87.59 4.45 -43.85 N	81.36 3.94 -26.55 N	60.78 3.68 -40.05 N	71.73 3.32 0.00 N	