

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/25/2011

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	35.23 2.37 0.00 N	39.68 2.76 0.00 N	23.03 1.57 0.00 N	40.07 2.61 0.00 N	34.72 2.26 0.00 N	38.54 2.39 0.00 N	39.27 2.86 0.00 N	39.55 3.65 0.00 N	34.87 3.55 0.00 N	45.66 4.81 0.00 N	52.35 5.89 0.00 N	54.76 6.27 0.00 N	93.03 10.63 0.00 N	53.89 5.87 -0.37 N	62.96 4.87 -20.43 N	90.12 9.99 -0.64 N	52.79 5.87 -0.64 N	45.08 4.92 -0.79 N	43.28 4.80 0.00 N	41.19 4.47 0.00 N	46.80 4.92 0.00 N	34.59 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N
74TH STREET_GT_1 24260	35.26 2.40 0.00 N	39.70 2.78 0.00 N	23.04 1.58 0.00 N	40.08 2.63 0.00 N	34.74 2.28 0.00 N	38.56 2.41 0.00 N	39.27 2.87 0.00 N	39.57 3.66 0.00 N	34.89 3.57 0.00 N	45.66 4.80 0.00 N	52.35 5.89 0.00 N	54.76 6.26 0.00 N	92.96 10.56 0.00 N	53.84 5.82 -0.37 N	62.91 4.83 -20.43 N	90.04 9.91 -0.64 N	52.76 5.84 -0.64 N	45.07 4.91 -0.79 N	43.27 4.79 0.00 N	41.20 4.48 0.00 N	46.82 4.93 0.00 N	34.62 3.65 0.00 N	28.82 2.82 0.00 N	33.72 2.77 0.00 N
74TH STREET_GT_2 24261	35.26 2.40 0.00 N	39.70 2.78 0.00 N	23.04 1.58 0.00 N	40.08 2.63 0.00 N	34.74 2.28 0.00 N	38.56 2.41 0.00 N	39.27 2.87 0.00 N	39.57 3.66 0.00 N	34.89 3.57 0.00 N	45.66 4.80 0.00 N	52.35 5.89 0.00 N	54.76 6.26 0.00 N	92.96 10.56 0.00 N	53.84 5.82 -0.37 N	62.91 4.83 -20.43 N	90.04 9.91 -0.64 N	52.76 5.84 -0.64 N	45.07 4.91 -0.79 N	43.27 4.79 0.00 N	41.20 4.48 0.00 N	46.82 4.93 0.00 N	34.62 3.65 0.00 N	28.82 2.82 0.00 N	33.72 2.77 0.00 N
ADK HUDSON___FALLS 24011	32.90 0.04 0.00 N	37.00 0.08 0.00 N	21.58 0.11 0.00 N	37.57 0.11 0.00 N	32.61 0.15 0.00 N	36.14 -0.01 0.00 N	36.69 0.28 0.00 N	36.48 0.58 0.00 N	32.03 0.71 0.00 N	42.01 1.15 0.00 N	48.20 1.74 0.00 N	50.40 1.91 0.00 N	85.37 2.97 0.00 N	49.08 1.41 -0.03 N	40.89 1.52 -1.71 N	82.59 3.10 0.00 N	47.91 1.63 0.00 N	40.26 0.84 -0.04 N	39.34 0.86 0.00 N	37.68 0.96 0.00 N	42.67 0.78 0.00 N	31.60 0.63 0.00 N	26.25 0.25 0.00 N	31.11 0.15 0.00 N
ADK RESOURCE___RCVRY 23798	33.49 0.63 0.00 N	37.77 0.85 0.00 N	22.10 0.63 0.00 N	38.46 1.01 0.00 N	33.39 0.94 0.00 N	36.81 0.65 0.00 N	37.27 0.87 0.00 N	36.93 1.03 0.00 N	32.48 1.15 0.00 N	42.62 1.76 0.00 N	48.94 2.48 0.00 N	51.26 2.76 0.00 N	86.73 4.33 0.00 N	49.81 2.12 -0.04 N	42.30 2.20 -2.44 N	83.79 4.25 -0.04 N	48.64 2.32 -0.04 N	40.60 1.16 -0.06 N	39.66 1.19 0.00 N	38.15 1.42 0.00 N	43.02 1.14 0.00 N	31.95 0.98 0.00 N	26.66 0.66 0.00 N	31.60 0.65 0.00 N
ADK S GLENS___FALLS 24028	32.90 0.04 0.00 N	37.00 0.08 0.00 N	21.58 0.11 0.00 N	37.57 0.11 0.00 N	32.61 0.15 0.00 N	36.14 -0.01 0.00 N	36.69 0.28 0.00 N	36.48 0.58 0.00 N	32.03 0.71 0.00 N	42.01 1.15 0.00 N	48.20 1.74 0.00 N	50.40 1.91 0.00 N	85.37 2.97 0.00 N	49.08 1.41 -0.03 N	40.89 1.52 -1.71 N	82.59 3.10 0.00 N	47.91 1.63 0.00 N	40.26 0.84 -0.04 N	39.34 0.86 0.00 N	37.68 0.96 0.00 N	42.67 0.78 0.00 N	31.60 0.63 0.00 N	26.25 0.25 0.00 N	31.11 0.15 0.00 N
ADK_NYS___DAM 23527	33.93 1.07 0.00 N	38.22 1.30 0.00 N	22.30 0.84 0.00 N	38.88 1.42 0.00 N	33.75 1.29 0.00 N	37.33 1.18 0.00 N	37.69 1.28 0.00 N	37.32 1.42 0.00 N	32.72 1.40 0.00 N	42.91 2.05 0.00 N	49.22 2.76 0.00 N	51.44 2.95 0.00 N	87.19 4.78 0.00 N	50.13 2.46 -0.03 N	41.71 2.39 -1.66 N	83.99 4.49 0.00 N	48.86 2.58 0.00 N	41.09 1.68 -0.03 N	40.12 1.65 0.00 N	38.46 1.73 0.00 N	43.49 1.61 0.00 N	32.22 1.25 0.00 N	26.89 0.90 0.00 N	32.02 1.06 0.00 N
AIR_PRODUCTS___DRP 24190	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.38 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
ALBANY___1 23571	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.38 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
ALBANY___2 23572	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.38 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
ALBANY___3	34.06	38.29	22.26	38.80	33.66	37.39	37.53	37.11	32.32	42.32	48.50	50.68	85.88	49.36	39.56	82.70	48.15	40.75	39.80	38.08	43.35	31.89	26.54	31.85

23573	1.20 0.00 N	1.37 0.00 N	0.80 0.00 N	1.34 0.00 N	1.20 0.00 N	1.24 0.00 N	1.13 0.00 N	1.21 0.00 N	0.99 0.00 N	1.46 0.00 N	2.04 0.00 N	2.18 0.00 N	3.47 0.00 N	1.70 -0.01 N	1.74 -0.16 N	3.23 0.02 N	1.89 0.02 N	1.38 0.00 N	1.33 0.00 N	1.36 0.00 N	1.46 0.00 N	0.92 0.00 N	0.54 0.00 N	0.90 0.00 N
ALBANY____4 23574	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.38 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
ALBANY____LFGE 323615	34.23 1.37 0.00 N	38.47 1.56 0.00 N	22.37 0.91 0.00 N	38.98 1.53 0.00 N	33.82 1.36 0.00 N	37.60 1.45 0.00 N	37.85 1.44 0.00 N	37.48 1.58 0.00 N	32.70 1.38 0.00 N	42.85 1.99 0.00 N	49.11 2.65 0.00 N	51.31 2.81 0.00 N	86.98 4.58 0.00 N	50.02 2.36 -0.02 N	40.72 2.25 -0.82 N	83.87 4.37 0.00 N	48.80 2.52 0.00 N	41.29 1.92 0.00 N	40.32 1.85 0.00 N	38.53 1.81 0.00 N	43.86 1.98 0.00 N	32.28 1.31 0.00 N	26.84 0.84 0.00 N	32.12 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	32.11 -0.75 0.00 N	36.11 -0.81 0.00 N	20.98 -0.49 0.00 N	36.61 -0.84 0.00 N	31.72 -0.74 0.00 N	35.43 -0.72 0.00 N	35.49 -0.92 0.00 N	34.57 -1.33 0.00 N	29.96 -1.37 0.00 N	39.08 -1.77 0.00 N	43.76 -2.70 0.00 N	45.82 -2.67 0.00 N	77.86 -4.54 0.00 N	45.11 -2.54 0.00 N	36.01 -1.65 0.00 N	76.09 -3.40 0.00 N	44.35 -1.93 0.00 N	37.53 -1.85 0.00 N	36.44 -2.04 0.00 N	34.83 -1.90 0.00 N	39.73 -2.15 0.00 N	29.44 -1.53 0.00 N	25.04 -0.96 0.00 N	30.18 -0.77 0.00 N
ALLEGHENY____COGEN 23514	33.94 1.08 0.00 N	37.72 0.80 0.00 N	21.91 0.45 0.00 N	38.37 0.91 0.00 N	33.17 0.72 0.00 N	37.19 1.04 0.00 N	37.97 1.56 0.00 N	37.78 1.89 0.00 N	33.08 1.76 0.00 N	42.91 2.06 0.00 N	49.17 2.71 0.00 N	51.44 2.95 0.00 N	88.05 5.65 0.00 N	51.16 3.46 -0.05 N	42.80 2.47 -2.67 N	85.63 6.08 -0.06 N	48.56 2.22 -0.06 N	41.71 2.26 -0.07 N	40.60 2.13 0.00 N	38.25 1.53 0.00 N	44.19 2.30 0.00 N	32.53 1.57 0.00 N	27.49 1.49 0.00 N	32.15 1.20 0.00 N
ALTONA_WT_PWR 323606	32.44 -0.42 0.00 N	36.54 -0.37 0.00 N	21.27 -0.20 0.00 N	37.17 -0.29 0.00 N	32.20 -0.26 0.00 N	35.87 -0.28 0.00 N	36.06 -0.35 0.00 N	35.27 -0.62 0.00 N	30.71 -0.61 0.00 N	40.09 -0.77 0.00 N	45.35 -1.11 0.00 N	47.50 -0.99 0.00 N	81.03 -1.38 0.00 N	47.46 -0.19 0.00 N	36.92 -0.74 0.00 N	77.80 -1.70 0.00 N	45.33 -0.95 0.00 N	38.70 -0.68 0.00 N	37.76 -0.71 0.00 N	36.11 -0.61 0.00 N	41.05 -0.83 0.00 N	30.33 -0.64 0.00 N	25.59 -0.41 0.00 N	30.76 -0.19 0.00 N
AMERICAN_REF_FUEL 24010	31.63 -1.23 0.00 N	35.19 -1.73 0.00 N	20.53 -0.93 0.00 N	36.11 -1.34 0.00 N	31.15 -1.31 0.00 N	34.84 -1.32 0.00 N	34.87 -1.54 0.00 N	34.00 -1.90 0.00 N	29.64 -1.69 0.00 N	38.00 -2.86 0.00 N	43.19 -3.27 0.00 N	45.02 -3.47 0.00 N	77.01 -5.39 0.00 N	44.89 -2.80 -0.04 N	37.73 -2.18 -2.25 N	74.60 -4.94 -0.05 N	42.53 -3.80 -0.05 N	36.53 -2.91 -0.06 N	35.59 -2.89 0.00 N	33.70 -3.03 0.00 N	39.00 -2.89 0.00 N	28.96 -2.01 0.00 N	25.09 -0.92 0.00 N	29.62 -1.33 0.00 N
ARTHUR_KILL_GT_1 23520	35.24 2.38 0.00 N	39.66 2.74 0.00 N	23.02 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.52 2.36 0.00 N	39.15 2.74 0.00 N	39.36 3.46 0.00 N	34.68 3.36 0.00 N	45.42 4.57 0.00 N	52.16 5.71 0.00 N	54.51 6.02 0.00 N	92.42 10.02 0.00 N	53.37 5.37 -0.36 N	62.79 4.70 -20.43 N	99.07 9.43 -10.13 N	52.63 5.71 -0.64 N	44.98 4.82 -0.79 N	43.15 4.68 0.00 N	41.11 4.39 0.00 N	46.71 4.83 0.00 N	34.54 3.57 0.00 N	28.74 2.74 0.00 N	33.64 2.69 0.00 N
ARTHUR_KILL_2 23512	35.24 2.38 0.00 N	39.66 2.74 0.00 N	23.02 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.52 2.36 0.00 N	39.15 2.74 0.00 N	39.36 3.46 0.00 N	34.68 3.36 0.00 N	45.42 4.57 0.00 N	52.16 5.71 0.00 N	54.51 6.02 0.00 N	92.42 10.02 0.00 N	53.37 5.37 -0.36 N	62.79 4.70 -20.43 N	99.07 9.43 -10.13 N	52.63 5.71 -0.64 N	44.98 4.82 -0.79 N	43.15 4.68 0.00 N	41.11 4.39 0.00 N	46.71 4.83 0.00 N	34.54 3.57 0.00 N	28.74 2.74 0.00 N	33.64 2.69 0.00 N
ARTHUR_KILL_3 23513	35.04 2.18 0.00 N	39.47 2.56 0.00 N	22.91 1.45 0.00 N	39.86 2.40 0.00 N	34.52 2.07 0.00 N	38.30 2.15 0.00 N	38.99 2.58 0.00 N	39.30 3.40 0.00 N	34.67 3.35 0.00 N	45.41 4.55 0.00 N	52.08 5.62 0.00 N	54.50 6.01 0.00 N	92.55 10.15 0.00 N	53.57 5.55 -0.37 N	62.70 4.61 -20.43 N	89.56 9.42 -0.64 N	52.47 5.55 -0.64 N	44.86 4.70 -0.79 N	43.09 4.61 0.00 N	41.03 4.30 0.00 N	46.64 4.75 0.00 N	34.51 3.54 0.00 N	28.74 2.74 0.00 N	33.59 2.64 0.00 N
ASHOKAN____ 23654	35.70 2.84 0.00 N	40.19 3.27 0.00 N	23.35 1.88 0.00 N	40.69 3.24 0.00 N	35.29 2.84 0.00 N	39.29 3.14 0.00 N	40.06 3.66 0.00 N	40.10 4.20 0.00 N	35.07 3.75 0.00 N	45.85 4.99 0.00 N	52.53 6.07 0.00 N	54.94 6.44 0.00 N	93.41 11.01 0.00 N	54.31 6.35 -0.31 N	59.87 5.04 -17.17 N	90.11 10.08 -0.53 N	52.73 5.91 -0.53 N	44.91 4.88 -0.65 N	43.24 4.77 0.00 N	41.23 4.51 0.00 N	47.00 5.11 0.00 N	34.69 3.72 0.00 N	28.84 2.84 0.00 N	33.96 3.00 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.14 2.28 0.00 N	39.53 2.61 0.00 N	22.95 1.49 0.00 N	39.92 2.46 0.00 N	34.60 2.14 0.00 N	38.39 2.24 0.00 N	39.01 2.61 0.00 N	39.36 3.47 0.00 N	34.71 3.38 0.00 N	45.36 4.51 0.00 N	52.10 5.64 0.00 N	54.50 6.00 0.00 N	92.34 9.94 0.00 N	53.48 5.47 -0.37 N	62.74 4.65 -20.43 N	89.55 9.42 -0.64 N	52.53 5.60 -0.64 N	44.81 4.65 -0.79 N	42.97 4.49 0.00 N	40.96 4.23 0.00 N	46.54 4.65 0.00 N	34.49 3.52 0.00 N	28.68 2.68 0.00 N	33.59 2.63 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.16 2.30 0.00 N	39.53 2.61 0.00 N	22.96 1.49 0.00 N	39.92 2.47 0.00 N	34.60 2.15 0.00 N	38.39 2.24 0.00 N	39.03 2.62 0.00 N	39.38 3.48 0.00 N	34.72 3.39 0.00 N	45.38 4.53 0.00 N	52.12 5.66 0.00 N	54.52 6.02 0.00 N	92.36 9.96 0.00 N	53.49 5.47 -0.37 N	62.77 4.68 -20.43 N	89.59 9.46 -0.64 N	52.55 5.62 -0.64 N	44.83 4.67 -0.79 N	42.98 4.51 0.00 N	40.98 4.26 0.00 N	46.55 4.67 0.00 N	34.50 3.53 0.00 N	28.70 2.70 0.00 N	33.60 2.65 0.00 N
ASTORIA_GT2_1 24094	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N

ASTORIA_GT2_2 24095	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT2_3 24096	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT2_4 24097	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT3_1 24098	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT3_2 24099	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT3_3 24100	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT3_4 24101	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT4_1 24102	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT4_2 24103	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT4_3 24104	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT4_4 24105	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT_1 23523	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N
ASTORIA_GT_10 24110	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.08 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 9.55 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 0.00 N
ASTORIA_GT_11 24225	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.08 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 9.55 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 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	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.08 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 5.58 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 0.00 N	
ASTORIA_GT_13 24227	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.08 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 5.58 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 0.00 N	
ASTORIA_GT_5 24106	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N	
ASTORIA_GT_7 24107	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N	
ASTORIA_GT_8 24108	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N	
ASTORIA___2 24149	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N	
ASTORIA___3 23516	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.07 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 5.58 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 0.00 N	
ASTORIA___4 23517	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N	
ASTORIA___5 23518	35.17 2.31 0.00 N	39.54 2.63 0.00 N	22.96 1.50 0.00 N	39.93 2.48 0.00 N	34.61 2.16 0.00 N	38.40 2.25 0.00 N	39.04 2.63 0.00 N	39.39 3.49 0.00 N	34.74 3.41 0.00 N	45.40 4.54 0.00 N	52.14 5.68 0.00 N	54.53 6.04 0.00 N	92.38 9.98 0.00 N	53.51 5.49 -0.37 N	62.77 4.69 -20.43 N	89.62 9.49 -0.64 N	52.57 5.65 -0.64 N	44.84 4.68 -0.79 N	43.00 4.53 0.00 N	40.99 4.26 0.00 N	46.57 4.68 0.00 N	34.51 3.55 0.00 N	28.71 2.71 0.00 N	33.61 2.65 0.00 N	
AST_ENERGY_2_CC3 323677	35.20 2.34 0.00 N	39.66 2.74 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.23 0.00 N	38.50 2.35 0.00 N	39.23 2.82 0.00 N	39.51 3.61 0.00 N	34.84 3.52 0.00 N	45.60 4.75 0.00 N	52.28 5.82 0.00 N	54.67 6.18 0.00 N	92.85 10.44 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	89.91 9.78 -0.64 N	52.69 5.76 -0.64 N	45.01 4.84 -0.79 N	43.22 4.74 0.00 N	41.17 4.44 0.00 N	46.78 4.90 0.00 N	34.59 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.73 0.00 N	
AST_ENERGY_2_CC4 323678	35.20 2.34 0.00 N	39.66 2.74 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.23 0.00 N	38.50 2.35 0.00 N	39.23 2.82 0.00 N	39.51 3.61 0.00 N	34.84 3.52 0.00 N	45.60 4.75 0.00 N	52.28 5.82 0.00 N	54.67 6.18 0.00 N	92.85 10.44 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	89.91 9.78 -0.64 N	52.69 5.76 -0.64 N	45.01 4.84 -0.79 N	43.22 4.74 0.00 N	41.17 4.44 0.00 N	46.78 4.90 0.00 N	34.59 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.73 0.00 N	
ATHENS_STG_1 23668	34.02 1.16 0.00 N	38.29 1.38 0.00 N	22.27 0.81 0.00 N	38.79 1.34 0.00 N	33.63 1.18 0.00 N	37.33 1.18 0.00 N	37.81 1.41 0.00 N	37.70 1.80 0.00 N	33.08 1.76 0.00 N	43.23 2.38 0.00 N	49.55 3.09 0.00 N	51.86 3.37 0.00 N	88.05 5.65 0.00 N	51.09 2.94 -0.49 N	67.42 2.68 -27.08 N	85.40 5.04 -0.87 N	50.12 2.97 -0.87 N	42.85 2.39 -1.08 N	40.81 2.34 0.00 N	38.94 2.22 0.00 N	44.26 2.37 0.00 N	32.76 1.79 0.00 N	27.38 1.38 0.00 N	32.31 1.36 0.00 N	
ATHENS_STG_2 23670	34.02 1.16 0.00 N	38.29 1.38 0.00 N	22.27 0.81 0.00 N	38.79 1.34 0.00 N	33.63 1.18 0.00 N	37.33 1.18 0.00 N	37.81 1.41 0.00 N	37.70 1.80 0.00 N	33.08 1.76 0.00 N	43.23 2.38 0.00 N	49.55 3.09 0.00 N	51.86 3.37 0.00 N	88.05 5.65 0.00 N	51.09 2.94 -0.49 N	67.42 2.68 -27.08 N	85.40 5.04 -0.87 N	50.12 2.97 -0.87 N	42.85 2.39 -1.08 N	40.81 2.34 0.00 N	38.94 2.22 0.00 N	44.26 2.37 0.00 N	32.76 1.79 0.00 N	27.38 1.38 0.00 N	32.31 1.36 0.00 N	
ATHENS_STG_3	34.02	38.29	22.27	38.79	33.63	37.33	37.81	37.70	33.08	43.23	49.55	51.86	88.05	51.09	67.42	85.40	50.12	42.85	40.81	38.94	44.26	32.76	27.38	32.31	

23677		1.16 0.00 N	1.38 0.00 N	0.81 0.00 N	1.34 0.00 N	1.18 0.00 N	1.18 0.00 N	1.41 0.00 N	1.80 0.00 N	1.76 0.00 N	2.38 0.00 N	3.09 0.00 N	3.37 0.00 N	5.65 0.00 N	2.94 -0.49 N	2.68 -27.08 N	5.04 -0.87 N	2.97 -0.87 N	2.39 -1.08 N	2.34 0.00 N	2.22 0.00 N	2.37 0.00 N	1.79 0.00 N	1.38 0.00 N	1.36 0.00 N
BARRETT_IC_1 23704		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_10 23701		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_11 23702		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_12 23703		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_2 23705		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_3 23706		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_4 23707		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_5 23708		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_6 23709		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_7 23710		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_8 23711		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT_IC_9 23700		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BARRETT___1 23545		35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N

BARRETT___2 23546	35.20 2.34 0.00 N	39.59 2.67 0.00 N	22.97 1.51 0.00 N	40.14 2.68 0.00 N	34.89 2.43 0.00 N	38.49 2.33 0.00 N	39.11 2.70 0.00 N	39.73 3.84 0.00 N	64.53 3.78 -29.42 N	165.05 4.87 -119.32 N	153.97 5.75 -101.76 N	249.60 5.98 -195.13 N	111.82 9.84 -19.58 N	55.46 5.19 -2.63 N	585.84 4.68 -543.50 N	90.79 9.68 -1.61 N	58.04 5.78 -5.98 N	60.81 4.93 -16.50 N	221.81 4.62 -178.71 N	65.67 4.46 -24.49 N	96.62 4.81 -49.91 N	46.56 3.72 -11.87 N	29.55 3.01 -0.54 N	33.81 2.85 0.00 N
BEACON___LESR 323632	34.45 1.60 0.00 N	38.73 1.81 0.00 N	22.36 0.90 0.00 N	39.18 1.73 0.00 N	33.97 1.51 0.00 N	37.69 1.54 0.00 N	38.15 1.75 0.00 N	37.65 1.75 0.00 N	33.03 1.71 0.00 N	43.38 2.52 0.00 N	49.86 3.40 0.00 N	51.86 3.37 0.00 N	87.66 5.26 0.00 N	50.30 2.63 -0.02 N	41.40 2.47 -1.26 N	84.48 4.98 0.00 N	49.04 2.76 0.00 N	41.49 2.11 0.00 N	40.57 2.09 0.00 N	38.85 2.13 0.00 N	44.05 2.17 0.00 N	32.37 1.40 0.00 N	26.78 0.78 0.00 N	32.20 1.25 0.00 N
BEAVER RIVER___HYD 24048	31.56 -1.30 0.00 N	35.35 -1.56 0.00 N	20.54 -0.93 0.00 N	35.92 -1.53 0.00 N	31.18 -1.27 0.00 N	34.93 -1.22 0.00 N	35.48 -0.92 0.00 N	35.19 -0.71 0.00 N	30.74 -0.58 0.00 N	40.09 -0.76 0.00 N	45.26 -1.20 0.00 N	47.30 -1.20 0.00 N	80.31 -2.09 0.00 N	46.37 -1.29 -0.01 N	37.46 -0.83 -0.63 N	77.74 -1.76 0.00 N	45.16 -1.12 0.00 N	38.30 -1.08 0.00 N	37.33 -1.15 0.00 N	35.54 -1.18 0.00 N	40.66 -1.23 0.00 N	30.07 -0.90 0.00 N	25.28 -0.72 0.00 N	29.87 -1.09 0.00 N
BEEBEE_GT_13 23619	34.01 1.15 0.00 N	37.73 0.81 0.00 N	21.96 0.49 0.00 N	38.45 0.99 0.00 N	33.31 0.85 0.00 N	37.36 1.21 0.00 N	37.86 1.46 0.00 N	37.37 1.47 0.00 N	32.77 1.45 0.00 N	42.45 1.59 0.00 N	48.28 1.82 0.00 N	50.37 1.88 0.00 N	86.11 3.71 0.00 N	50.12 2.44 -0.03 N	41.21 1.78 -1.78 N	82.86 3.32 -0.04 N	47.67 1.35 -0.04 N	40.71 1.29 -0.05 N	39.64 1.17 0.00 N	37.64 0.92 0.00 N	43.45 1.56 0.00 N	32.14 1.17 0.00 N	27.35 1.35 0.00 N	32.19 1.24 0.00 N
BETHLEHEM___GRP 23843	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.78 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
BETHLEHEM___GS1 323560	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.78 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
BETHLEHEM___GS2 323561	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.78 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
BETHLEHEM___GS3 323562	34.06 1.20 0.00 N	38.29 1.37 0.00 N	22.26 0.80 0.00 N	38.80 1.34 0.00 N	33.66 1.20 0.00 N	37.39 1.24 0.00 N	37.53 1.13 0.00 N	37.11 1.21 0.00 N	32.32 0.99 0.00 N	42.32 1.46 0.00 N	48.50 2.04 0.00 N	50.68 2.18 0.00 N	85.88 3.47 0.00 N	49.36 1.70 -0.01 N	39.56 1.74 -0.16 N	82.70 3.23 0.02 N	48.15 1.89 0.02 N	40.75 1.78 0.00 N	39.80 1.33 0.00 N	38.08 1.36 0.00 N	43.35 1.46 0.00 N	31.89 0.92 0.00 N	26.54 0.54 0.00 N	31.85 0.90 0.00 N
BETHLEHEM___STEEL 23779	32.16 -0.70 0.00 N	35.79 -1.13 0.00 N	20.86 -0.61 0.00 N	36.64 -0.81 0.00 N	31.60 -0.85 0.00 N	35.34 -0.81 0.00 N	35.56 -0.85 0.00 N	34.90 -1.00 0.00 N	30.51 -0.82 0.00 N	39.30 -1.56 0.00 N	44.70 -1.76 0.00 N	46.64 -1.86 0.00 N	79.76 -2.64 0.00 N	46.24 -1.45 -0.05 N	39.18 -0.91 -2.43 N	77.58 -1.97 -0.06 N	44.12 -2.22 -0.06 N	37.91 -1.54 -0.07 N	36.89 -1.58 0.00 N	34.84 -1.88 0.00 N	40.34 -1.54 0.00 N	29.82 -1.15 0.00 N	25.65 -0.35 0.00 N	30.13 -0.82 0.00 N
BETHPAGE_CC_5 323564	35.38 2.52 0.00 N	39.85 2.93 0.00 N	23.13 1.66 0.00 N	40.45 2.99 0.00 N	35.17 2.72 0.00 N	38.68 2.53 0.00 N	39.27 2.86 0.00 N	39.93 4.03 0.00 N	64.72 3.98 -29.42 N	165.53 5.35 -119.32 N	154.69 6.47 -101.76 N	250.43 6.80 -195.14 N	112.98 11.00 -19.58 N	55.91 5.63 -2.63 N	586.36 5.19 -543.50 N	91.67 10.57 -1.61 N	58.55 6.29 -5.98 N	61.14 5.26 -16.50 N	222.37 5.18 -178.71 N	66.05 4.83 -24.49 N	97.12 5.32 -49.91 N	46.83 3.99 -11.87 N	29.67 3.13 -0.54 N	34.02 3.06 0.00 N
BINGHAMTON___COGEN 23790	33.44 0.58 0.00 N	37.51 0.59 0.00 N	21.78 0.31 0.00 N	38.05 0.59 0.00 N	32.92 0.47 0.00 N	36.69 0.53 0.00 N	37.39 0.99 0.00 N	37.29 1.39 0.00 N	32.65 1.33 0.00 N	42.69 1.83 0.00 N	48.98 2.52 0.00 N	51.32 2.83 0.00 N	87.59 5.19 0.00 N	50.42 2.67 -0.10 N	45.14 2.18 -5.30 N	82.88 3.27 -0.12 N	48.39 1.99 -0.12 N	41.41 1.89 -0.15 N	40.32 1.84 0.00 N	38.19 1.47 0.00 N	43.84 1.95 0.00 N	32.16 1.19 0.00 N	26.93 0.93 0.00 N	31.63 0.68 0.00 N
BLACK RIVER___HYD 24047	31.81 -1.05 0.00 N	35.57 -1.35 0.00 N	20.66 -0.81 0.00 N	36.11 -1.35 0.00 N	31.34 -1.12 0.00 N	35.17 -0.99 0.00 N	35.88 -0.52 0.00 N	35.69 -0.21 0.00 N	31.22 -0.10 0.00 N	40.72 -0.13 0.00 N	46.06 -0.40 0.00 N	48.16 -0.34 0.00 N	81.81 -0.59 0.00 N	47.23 -0.44 -0.02 N	38.23 -0.26 -0.83 N	78.82 -0.68 0.00 N	45.75 -0.53 0.00 N	38.93 -0.45 0.00 N	38.01 -0.47 0.00 N	36.19 -0.54 0.00 N	41.46 -0.42 0.00 N	30.68 -0.29 0.00 N	25.71 -0.29 0.00 N	30.20 -0.75 0.00 N
BLISS_WT_PWR 323608	33.96 1.10 0.00 N	37.76 0.84 0.00 N	21.91 0.44 0.00 N	38.48 1.02 0.00 N	33.17 0.72 0.00 N	36.86 0.71 0.00 N	37.15 0.75 0.00 N	36.98 1.08 0.00 N	32.75 1.43 0.00 N	42.65 1.80 0.00 N	48.44 1.98 0.00 N	50.54 2.05 0.00 N	86.43 4.03 0.00 N	49.52 1.82 -0.05 N	42.12 1.92 -2.54 N	83.71 4.15 -0.06 N	47.35 1.01 -0.06 N	40.54 1.09 -0.07 N	39.05 0.57 0.00 N	36.99 0.27 0.00 N	42.82 0.94 0.00 N	31.02 0.05 0.00 N	26.43 0.43 0.00 N	30.00 -0.95 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.76 0.90 0.00 N	37.99 1.08 0.00 N	22.10 0.63 0.00 N	38.51 1.05 0.00 N	33.41 0.96 0.00 N	37.10 0.95 0.00 N	37.31 0.90 0.00 N	36.90 0.99 0.00 N	32.08 0.76 0.00 N	42.03 1.17 0.00 N	48.27 1.81 0.00 N	50.47 1.97 0.00 N	85.71 3.31 0.00 N	49.49 1.86 0.01 N	38.51 1.58 0.73 N	82.25 2.83 0.07 N	47.99 1.78 0.07 N	40.62 1.25 0.00 N	39.74 1.26 0.00 N	38.07 1.35 0.00 N	43.32 1.44 0.00 N	32.00 1.03 0.00 N	26.72 0.71 0.00 N	31.85 0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	33.72 0.86 0.00 N	37.92 1.01 0.00 N	22.06 0.60 0.00 N	38.44 0.98 0.00 N	33.35 0.89 0.00 N	37.03 0.88 0.00 N	37.31 0.91 0.00 N	37.01 1.12 0.00 N	32.37 1.05 0.00 N	42.36 1.50 0.00 N	48.54 2.08 0.00 N	50.74 2.25 0.00 N	86.10 3.69 0.00 N	49.51 1.88 0.01 N	38.73 1.81 0.74 N	82.72 3.29 0.07 N	48.15 1.94 0.07 N	40.74 1.42 0.05 N	39.86 1.39 0.00 N	38.11 1.39 0.00 N	43.34 1.46 0.00 N	32.00 1.03 0.00 N	26.72 0.72 0.00 N	31.91 0.95 0.00 N	
BORALEX_4TH_BRANCH 23824	33.93 1.07 0.00 N	38.22 1.30 0.00 N	22.30 0.84 0.00 N	38.88 1.42 0.00 N	33.75 1.29 0.00 N	37.33 1.18 0.00 N	37.69 1.28 0.00 N	37.32 1.42 0.00 N	32.72 1.40 0.00 N	42.91 2.05 0.00 N	49.22 2.76 0.00 N	51.44 2.95 0.00 N	87.19 4.78 0.00 N	50.13 2.46 -0.03 N	41.71 2.39 -1.66 N	83.99 4.49 0.00 N	48.86 2.58 0.00 N	41.09 1.68 -0.03 N	40.12 1.65 0.00 N	38.46 1.73 0.00 N	43.49 1.61 0.00 N	32.22 1.25 0.00 N	26.89 0.90 0.00 N	32.02 1.06 0.00 N	
BOWLINE___1 23526	34.98 2.12 0.00 N	39.40 2.48 0.00 N	22.87 1.41 0.00 N	39.83 2.37 0.00 N	34.51 2.05 0.00 N	38.34 2.19 0.00 N	39.00 2.59 0.00 N	39.16 3.26 0.00 N	34.45 3.13 0.00 N	44.99 4.14 0.00 N	51.54 5.08 0.00 N	53.87 5.38 0.00 N	91.45 9.05 0.00 N	52.97 4.96 -0.36 N	61.74 4.23 -19.85 N	88.68 8.56 -0.62 N	51.92 5.02 -0.62 N	44.36 4.22 -0.76 N	42.64 4.17 0.00 N	40.62 3.89 0.00 N	46.12 4.24 0.00 N	34.11 3.14 0.00 N	28.44 2.44 0.00 N	33.40 2.45 0.00 N	
BOWLINE___2 23595	35.00 2.14 0.00 N	39.43 2.51 0.00 N	22.88 1.41 0.00 N	39.84 2.38 0.00 N	34.52 2.06 0.00 N	38.35 2.20 0.00 N	39.02 2.62 0.00 N	39.18 3.28 0.00 N	34.46 3.14 0.00 N	45.04 4.18 0.00 N	51.60 5.14 0.00 N	53.95 5.46 0.00 N	91.63 9.23 0.00 N	53.06 5.05 -0.36 N	61.82 4.30 -19.85 N	88.84 8.73 -0.62 N	52.01 5.11 -0.62 N	44.42 4.29 -0.76 N	42.68 4.20 0.00 N	40.64 3.91 0.00 N	46.16 4.28 0.00 N	34.13 3.17 0.00 N	28.46 2.46 0.00 N	33.41 2.45 0.00 N	
BROOKHAVEN___DRP 24191	34.77 1.91 0.00 N	39.55 2.63 0.00 N	23.00 1.54 0.00 N	40.59 3.13 0.00 N	35.33 2.87 0.00 N	38.51 2.36 0.00 N	38.86 2.45 0.00 N	39.68 3.78 0.00 N	64.55 3.81 -29.42 N	165.30 5.12 -119.32 N	154.43 6.21 -101.76 N	250.12 6.49 -195.14 N	112.37 10.39 -19.58 N	55.79 5.52 -2.63 N	586.09 4.92 -543.50 N	91.46 10.36 -1.61 N	58.45 6.19 -5.98 N	61.05 5.18 -16.50 N	222.22 5.03 -178.71 N	65.95 4.74 -24.49 N	96.97 5.17 -49.91 N	46.70 3.86 -11.87 N	29.51 2.96 -0.54 N	33.58 2.63 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.14 2.28 0.00 N	39.59 2.67 0.00 N	22.98 1.51 0.00 N	39.97 2.51 0.00 N	34.64 2.18 0.00 N	38.45 2.29 0.00 N	39.18 2.77 0.00 N	39.47 3.57 0.00 N	34.79 3.47 0.00 N	45.53 4.67 0.00 N	52.19 5.72 0.00 N	54.61 6.12 0.00 N	92.76 10.36 -0.37 N	53.74 5.72 -20.43 N	62.80 4.71 -0.64 N	89.85 9.72 -0.64 N	52.66 5.74 -0.64 N	44.98 4.82 -0.79 N	43.17 4.69 0.00 N	41.10 4.38 0.00 N	46.70 4.81 0.00 N	34.52 3.56 0.00 N	28.75 2.75 0.00 N	33.62 2.67 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
BROOME___LFGE 323600	33.44 0.58 0.00 N	37.51 0.59 0.00 N	21.78 0.31 0.00 N	38.05 0.59 0.00 N	32.92 0.47 0.00 N	36.69 0.53 0.00 N	37.39 0.99 0.00 N	37.29 1.39 0.00 N	32.65 1.33 0.00 N	42.69 1.83 0.00 N	48.98 2.52 0.00 N	51.32 2.83 0.00 N	87.59 5.19 0.00 N	50.42 2.67 -0.10 N	45.14 2.18 -5.30 N	82.88 3.27 -0.12 N	48.39 1.99 -0.12 N	41.41 1.89 -0.15 N	40.32 1.84 0.00 N	38.19 1.47 0.00 N	43.84 1.95 0.00 N	32.16 1.19 0.00 N	26.93 0.93 0.00 N	31.63 0.68 0.00 N	
BURROWS___LYONSDAL 23803	32.24 -0.62 0.00 N	36.14 -0.78 0.00 N	21.02 -0.44 0.00 N	36.92 -0.54 0.00 N	32.04 -0.42 0.00 N	35.81 -0.35 0.00 N	36.34 -0.06 0.00 N	36.11 0.21 0.00 N	31.60 0.28 0.00 N	41.22 0.36 0.00 N	46.69 0.23 0.00 N	48.77 0.27 0.00 N	82.85 0.45 0.00 N	47.76 0.12 0.00 N	37.92 0.26 0.00 N	80.10 0.60 0.00 N	46.45 0.17 0.00 N	39.33 -0.04 0.00 N	38.32 -0.15 0.00 N	36.43 -0.28 0.00 N	41.63 -0.25 0.00 N	30.76 -0.21 0.00 N	25.78 -0.22 0.00 N	30.47 -0.48 0.00 N	
CAITHNESS_CC_1 323624	34.81 1.95 0.00 N	39.52 2.60 0.00 N	22.99 1.52 0.00 N	40.51 3.05 0.00 N	35.26 2.80 0.00 N	38.50 2.35 0.00 N	38.89 2.48 0.00 N	39.68 3.78 0.00 N	64.56 3.82 -29.42 N	165.29 5.11 -119.32 N	154.42 6.20 -101.76 N	250.11 6.48 -195.14 N	112.35 10.37 -19.58 N	55.78 5.50 -2.63 N	586.07 4.91 -543.50 N	91.45 10.35 -1.61 N	58.43 6.17 -5.98 N	61.03 5.16 -16.50 N	222.22 5.03 -178.71 N	65.94 4.73 -24.49 N	96.95 5.16 -49.91 N	46.68 3.85 -11.87 N	29.52 2.97 -0.54 N	33.60 2.65 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.44 2.58 0.00 N	39.89 2.97 0.00 N	23.16 1.69 0.00 N	40.49 3.04 0.00 N	35.22 2.76 0.00 N	38.78 2.63 0.00 N	39.40 2.99 0.00 N	40.07 4.17 0.00 N	64.87 4.12 -29.42 N	165.72 5.54 -119.32 N	154.90 6.68 -101.76 N	250.62 6.99 -195.14 N	113.23 11.26 -19.58 N	56.04 5.77 -2.63 N	586.45 5.29 -543.50 N	91.88 10.78 -1.61 N	58.67 6.41 -5.98 N	61.25 5.37 -16.50 N	222.48 5.28 -178.71 N	66.14 4.92 -24.49 N	97.25 5.45 -49.91 N	46.97 4.13 -11.87 N	29.77 3.23 -0.54 N	34.08 3.13 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.44 2.58 0.00 N	39.89 2.97 0.00 N	23.16 1.69 0.00 N	40.49 3.04 0.00 N	35.22 2.76 0.00 N	38.78 2.63 0.00 N	39.40 2.99 0.00 N	40.07 4.17 0.00 N	64.87 4.12 -29.42 N	165.72 5.54 -119.32 N	154.90 6.68 -101.76 N	250.62 6.99 -195.14 N	113.23 11.26 -19.58 N	56.04 5.77 -2.63 N	586.45 5.29 -543.50 N	91.88 10.78 -1.61 N	58.67 6.41 -5.98 N	61.25 5.37 -16.50 N	222.48 5.28 -178.71 N	66.14 4.92 -24.49 N	97.25 5.45 -49.91 N	46.97 4.13 -11.87 N	29.77 3.23 -0.54 N	34.08 3.13 0.00 N	
CALPINE_BP_GT1 23823	35.44 2.58 0.00 N	39.89 2.97 0.00 N	23.16 1.69 0.00 N	40.49 3.04 0.00 N	35.22 2.76 0.00 N	38.78 2.63 0.00 N	39.40 2.99 0.00 N	40.07 4.17 0.00 N	64.87 4.12 -29.42 N	165.72 5.54 -119.32 N	154.90 6.68 -101.76 N	250.62 6.99 -195.14 N	113.23 11.26 -19.58 N	56.04 5.77 -2.63 N	586.45 5.29 -543.50 N	91.88 10.78 -1.61 N	58.67 6.41 -5.98 N	61.25 5.37 -16.50 N	222.48 5.28 -178.71 N	66.14 4.92 -24.49 N	97.25 5.45 -49.91 N	46.97 4.13 -11.87 N	29.77 3.23 -0.54 N	34.08 3.13 0.00 N	
CALSPAN___DRP	32.16	35.79	20.86	36.64	31.60	35.34	35.56	34.90	30.51	39.30	44.70	46.64	79.76	46.24	39.18	77.58	44.12	37.91	36.89	34.84	40.34	29.82	25.65	30.13	

24200	-0.70 0.00 N	-1.13 0.00 N	-0.61 0.00 N	-0.81 0.00 N	-0.85 0.00 N	-0.81 0.00 N	-0.85 0.00 N	-1.00 0.00 N	-0.82 0.00 N	-1.56 0.00 N	-1.76 0.00 N	-1.86 0.00 N	-2.64 0.00 N	-1.45 -0.05 N	-0.91 -2.43 N	-1.97 -0.06 N	-2.22 -0.06 N	-1.54 -0.07 N	-1.58 0.00 N	-1.88 0.00 N	-1.54 0.00 N	-1.15 0.00 N	-0.35 0.00 N	-0.82 0.00 N
CANDIGU_WT_PWR 323617	33.32 0.46 0.00 N	37.24 0.32 0.00 N	21.62 0.16 0.00 N	37.91 0.46 0.00 N	32.74 0.28 0.00 N	36.54 0.39 0.00 N	37.26 0.85 0.00 N	37.08 1.18 0.00 N	32.31 0.99 0.00 N	42.05 1.19 0.00 N	48.29 1.83 0.00 N	50.63 2.14 0.00 N	86.78 4.38 0.00 N	50.14 2.43 -0.06 N	43.01 1.82 -3.52 N	85.60 6.02 -0.08 N	47.74 1.38 -0.08 N	40.98 1.50 -0.10 N	39.82 1.34 0.00 N	37.50 0.78 0.00 N	43.36 1.47 0.00 N	31.66 0.70 0.00 N	26.59 0.58 0.00 N	30.97 0.02 0.00 N
CARR STREET_E_SYR 24060	32.78 -0.09 0.00 N	36.71 -0.20 0.00 N	21.34 -0.13 0.00 N	37.24 -0.22 0.00 N	32.28 -0.18 0.00 N	36.03 -0.13 0.00 N	36.50 0.10 0.00 N	36.17 0.27 0.00 N	31.63 0.30 0.00 N	41.19 0.33 0.00 N	46.93 0.48 0.00 N	49.00 0.51 0.00 N	83.27 0.87 0.00 N	48.03 0.35 -0.03 N	39.34 0.29 -1.38 N	79.86 0.33 -0.03 N	46.48 0.17 -0.03 N	39.69 0.27 -0.04 N	38.76 0.29 0.00 N	36.91 0.18 0.00 N	42.24 0.35 0.00 N	31.19 0.22 0.00 N	26.21 0.21 0.00 N	30.94 -0.01 0.00 N
CARTHAGE___PAPER 23857	31.71 -1.15 0.00 N	35.48 -1.44 0.00 N	20.61 -0.86 0.00 N	36.03 -1.42 0.00 N	31.27 -1.18 0.00 N	35.07 -1.09 0.00 N	35.73 -0.68 0.00 N	35.48 -0.42 0.00 N	31.02 -0.31 0.00 N	40.46 -0.40 0.00 N	45.72 -0.74 0.00 N	47.80 -0.70 0.00 N	81.19 -1.21 0.00 N	46.89 -0.77 -0.01 N	37.94 -0.50 -0.77 N	78.40 -1.10 0.00 N	45.51 -0.77 0.00 N	38.68 -0.70 0.00 N	37.72 -0.75 0.00 N	35.92 -0.80 0.00 N	41.13 -0.76 0.00 N	30.43 -0.54 0.00 N	25.53 -0.47 0.00 N	30.07 -0.88 0.00 N
CE_DUNWOOD___DRP 24194	35.06 2.20 0.00 N	39.47 2.55 0.00 N	22.92 1.46 0.00 N	39.89 2.44 0.00 N	34.58 2.13 0.00 N	38.38 2.23 0.00 N	39.06 2.65 0.00 N	39.27 3.37 0.00 N	34.59 3.27 0.00 N	45.25 4.39 0.00 N	51.87 5.42 0.00 N	54.27 5.77 0.00 N	92.15 9.75 0.00 N	53.40 5.38 -0.37 N	62.54 4.50 -20.38 N	89.29 9.16 -0.64 N	52.30 5.38 -0.64 N	44.65 4.49 -0.79 N	42.86 4.39 0.00 N	40.82 4.10 0.00 N	46.37 4.49 0.00 N	34.28 3.32 0.00 N	28.56 2.56 0.00 N	33.48 2.52 0.00 N
CE_MILLWOOD___DRP 24193	35.00 2.14 0.00 N	39.41 2.49 0.00 N	22.88 1.41 0.00 N	39.84 2.38 0.00 N	34.52 2.06 0.00 N	38.32 2.17 0.00 N	38.99 2.59 0.00 N	39.18 3.28 0.00 N	34.50 3.17 0.00 N	45.12 4.26 0.00 N	51.71 5.25 0.00 N	54.09 5.60 0.00 N	91.86 9.46 0.00 N	53.23 5.21 -0.37 N	62.35 4.38 -20.31 N	89.03 8.90 -0.63 N	52.15 5.23 -0.64 N	44.53 4.37 -0.78 N	42.74 4.26 0.00 N	40.70 3.98 0.00 N	46.24 4.36 0.00 N	34.19 3.22 0.00 N	28.48 2.48 0.00 N	33.41 2.46 0.00 N
CE_NYC2_DRP 24202	35.27 2.41 0.00 N	39.70 2.78 0.00 N	23.05 1.58 0.00 N	40.09 2.63 0.00 N	34.75 2.29 0.00 N	38.57 2.42 0.00 N	39.26 2.85 0.00 N	39.57 3.67 0.00 N	34.90 3.58 0.00 N	45.60 4.74 0.00 N	52.31 5.85 0.00 N	54.68 6.19 0.00 N	92.69 10.29 0.00 N	53.67 5.65 -0.37 N	62.83 4.74 -20.43 N	89.79 9.66 -0.64 N	52.65 5.73 -0.64 N	45.00 4.84 -0.79 N	43.21 4.74 0.00 N	41.18 4.45 0.00 N	46.77 4.88 0.00 N	34.62 3.65 0.00 N	28.81 2.81 0.00 N	33.71 2.75 0.00 N
CE_NYC_DRP 24195	35.23 2.37 0.00 N	39.69 2.77 0.00 N	23.03 1.57 0.00 N	40.08 2.62 0.00 N	34.72 2.27 0.00 N	38.54 2.39 0.00 N	39.27 2.87 0.00 N	39.56 3.66 0.00 N	34.88 3.56 0.00 N	45.68 4.82 0.00 N	52.37 5.91 0.00 N	54.79 6.30 0.00 N	93.06 10.66 0.00 N	53.91 5.89 -0.37 N	62.96 4.87 -20.43 N	90.13 10.00 -0.64 N	52.80 5.88 -0.64 N	45.10 4.94 -0.79 N	43.29 4.82 0.00 N	41.22 4.50 0.00 N	46.84 4.95 0.00 N	34.63 3.66 0.00 N	28.83 2.83 0.00 N	33.72 2.76 0.00 N
CHAFFEE___LFGE 323603	34.68 1.83 0.00 N	38.68 1.76 0.00 N	22.38 0.91 0.00 N	39.27 1.81 0.00 N	33.86 1.40 0.00 N	37.39 1.24 0.00 N	37.65 1.24 0.00 N	37.80 1.89 0.00 N	33.59 2.27 0.00 N	43.96 3.11 0.00 N	49.78 3.32 0.00 N	51.77 3.28 0.00 N	87.20 4.80 0.00 N	47.47 -0.22 -0.05 N	43.12 2.81 -2.65 N	85.76 6.21 -0.06 N	48.50 2.16 -0.06 N	41.59 2.14 -0.07 N	40.21 1.73 0.00 N	37.81 1.09 0.00 N	44.03 2.14 0.00 N	32.34 1.38 0.00 N	28.44 2.45 0.00 N	32.25 1.30 0.00 N
CHATEAUG_WT_PWR 323614	32.35 -0.51 0.00 N	36.43 -0.49 0.00 N	21.20 -0.27 0.00 N	37.03 -0.43 0.00 N	32.07 -0.39 0.00 N	35.75 -0.40 0.00 N	35.89 -0.52 0.00 N	35.09 -0.81 0.00 N	30.51 -0.81 0.00 N	39.84 -1.01 0.00 N	45.07 -1.38 0.00 N	47.19 -1.30 0.00 N	80.41 -1.99 0.00 N	46.95 -0.69 0.00 N	36.69 -0.97 0.00 N	77.36 -2.14 0.00 N	45.08 -1.20 0.00 N	38.46 -0.91 0.00 N	37.52 -0.95 0.00 N	35.87 -0.85 0.00 N	40.80 -1.09 0.00 N	30.10 -0.86 0.00 N	25.41 -0.59 0.00 N	30.56 -0.40 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.32 -0.54 0.00 N	36.39 -0.53 0.00 N	21.15 -0.31 0.00 N	36.94 -0.51 0.00 N	31.99 -0.46 0.00 N	35.68 -0.47 0.00 N	35.79 -0.62 0.00 N	34.97 -0.93 0.00 N	30.39 -0.93 0.00 N	39.71 -1.15 0.00 N	44.93 -1.53 0.00 N	47.04 -1.45 0.00 N	80.12 -2.28 0.00 N	46.70 -0.94 0.00 N	36.56 -1.11 0.00 N	77.11 -2.38 0.00 N	44.93 -1.35 0.00 N	38.31 -1.06 0.00 N	37.37 -1.11 0.00 N	35.75 -0.97 0.00 N	40.69 -1.20 0.00 N	30.05 -0.92 0.00 N	25.35 -0.65 0.00 N	30.53 -0.42 0.00 N
CHAUTAUQUA___LFGE 323629	32.33 -0.53 0.00 N	36.13 -0.79 0.00 N	20.98 -0.48 0.00 N	36.87 -0.59 0.00 N	31.76 -0.70 0.00 N	35.45 -0.70 0.00 N	36.08 -0.33 0.00 N	35.82 -0.08 0.00 N	31.53 0.21 0.00 N	41.03 0.17 0.00 N	46.45 -0.01 0.00 N	48.42 -0.07 0.00 N	83.09 0.69 0.00 N	47.95 0.25 -0.05 N	40.78 0.40 -2.72 N	80.87 1.32 -0.06 N	45.79 -0.55 -0.06 N	39.47 0.02 -0.08 N	38.45 -0.02 0.00 N	36.10 -0.62 0.00 N	41.97 0.09 0.00 N	30.65 -0.32 0.00 N	26.14 0.14 0.00 N	30.42 -0.53 0.00 N
CH_MIDHUDSON___DRP 24192	34.87 2.01 0.00 N	39.26 2.34 0.00 N	22.80 1.34 0.00 N	39.70 2.24 0.00 N	34.40 1.94 0.00 N	38.16 2.01 0.00 N	38.80 2.39 0.00 N	38.92 3.02 0.00 N	34.22 2.90 0.00 N	44.74 3.88 0.00 N	51.23 4.77 0.00 N	53.59 5.10 0.00 N	91.08 8.68 0.00 N	52.89 4.92 -0.33 N	59.66 4.01 -17.99 N	88.06 8.00 -0.56 N	51.58 4.74 -0.56 N	43.98 3.94 -0.66 N	42.33 3.85 0.00 N	40.36 3.64 0.00 N	45.82 3.94 0.00 N	33.93 2.96 0.00 N	28.32 2.31 0.00 N	33.26 2.31 0.00 N
CH_MISC_IPPS 23765	35.01 2.15 0.00 N	39.40 2.48 0.00 N	22.88 1.42 0.00 N	39.84 2.38 0.00 N	34.49 2.04 0.00 N	38.19 2.04 0.00 N	38.84 2.43 0.00 N	38.99 3.09 0.00 N	34.31 2.99 0.00 N	44.75 3.89 0.00 N	51.03 4.57 0.00 N	53.32 4.83 0.00 N	90.56 8.15 0.00 N	52.59 4.60 -0.34 N	60.31 3.84 -18.81 N	87.61 7.53 -0.58 N	51.40 4.53 -0.59 N	43.86 3.78 -0.70 N	42.18 3.71 0.00 N	40.24 3.52 0.00 N	45.65 3.77 0.00 N	33.94 2.98 0.00 N	28.47 2.47 0.00 N	33.49 2.53 0.00 N

CH_RES_BVR_FALLS 23983	32.57 -0.29 0.00 N	36.57 -0.34 0.00 N	21.24 -0.22 0.00 N	37.09 -0.37 0.00 N	32.19 -0.26 0.00 N	35.90 -0.26 0.00 N	36.12 -0.29 0.00 N	35.57 -0.33 0.00 N	31.00 -0.32 0.00 N	40.44 -0.42 0.00 N	45.89 -0.57 0.00 N	47.91 -0.58 0.00 N	81.40 -1.01 0.00 N	47.03 -0.61 0.00 N	37.22 -0.44 0.00 N	78.69 -0.81 0.00 N	45.78 -0.50 0.00 N	38.94 -0.43 0.00 N	38.03 -0.44 0.00 N	36.31 -0.42 0.00 N	41.43 -0.46 0.00 N	30.53 -0.44 0.00 N	25.50 -0.50 0.00 N	30.46 -0.50 0.00 N
CH_RES_NIAGARA 23895	31.56 -1.30 0.00 N	35.12 -1.79 0.00 N	20.51 -0.96 0.00 N	36.07 -1.39 0.00 N	31.10 -1.35 0.00 N	34.79 -1.36 0.00 N	34.79 -1.62 0.00 N	33.86 -2.04 0.00 N	29.49 -1.83 0.00 N	37.78 -3.08 0.00 N	42.93 -3.53 0.00 N	44.75 -3.75 0.00 N	76.65 -5.76 0.00 N	44.87 -2.81 -0.04 N	37.50 -2.39 -2.23 N	74.13 -5.41 -0.05 N	42.28 -4.05 -0.05 N	36.32 -3.12 -0.06 N	35.38 -3.09 0.00 N	33.52 -3.21 0.00 N	38.79 -3.10 0.00 N	28.82 -2.15 0.00 N	24.99 -1.01 0.00 N	29.55 -1.40 0.00 N
CH_RES_SYRACUSE 23985	32.87 0.01 0.00 N	36.85 -0.07 0.00 N	21.43 -0.04 0.00 N	37.40 -0.06 0.00 N	32.43 -0.03 0.00 N	36.22 0.07 0.00 N	36.71 0.31 0.00 N	36.36 0.46 0.00 N	31.77 0.44 0.00 N	41.32 0.46 0.00 N	47.07 0.62 0.00 N	49.13 0.63 0.00 N	83.51 1.11 0.00 N	48.30 0.63 -0.03 N	39.54 0.34 -1.54 N	79.96 0.43 -0.04 N	46.53 0.22 -0.04 N	39.76 0.33 -0.04 N	38.84 0.36 0.00 N	37.01 0.29 0.00 N	42.36 0.47 0.00 N	31.29 0.32 0.00 N	26.29 0.29 0.00 N	31.04 0.08 0.00 N
CLINTON_WT_PWR 323605	32.35 -0.51 0.00 N	36.43 -0.49 0.00 N	21.20 -0.27 0.00 N	37.03 -0.43 0.00 N	32.07 -0.39 0.00 N	35.75 -0.40 0.00 N	35.89 -0.52 0.00 N	35.09 -0.81 0.00 N	30.51 -0.81 0.00 N	39.84 -1.01 0.00 N	45.07 -1.38 0.00 N	47.19 -1.30 0.00 N	80.41 -1.99 0.00 N	46.95 -0.69 0.00 N	36.69 -0.97 0.00 N	77.36 -2.14 0.00 N	45.08 -1.20 0.00 N	38.46 -0.91 0.00 N	37.52 -0.95 0.00 N	35.87 -0.85 0.00 N	40.80 -1.09 0.00 N	30.10 -0.86 0.00 N	25.41 -0.59 0.00 N	30.56 -0.40 0.00 N
CLINTON__LFGE 323618	32.50 -0.36 0.00 N	36.60 -0.32 0.00 N	21.30 -0.17 0.00 N	37.21 -0.25 0.00 N	32.23 -0.22 0.00 N	35.92 -0.23 0.00 N	36.13 -0.28 0.00 N	35.37 -0.53 0.00 N	30.83 -0.50 0.00 N	40.25 -0.60 0.00 N	45.55 -0.91 0.00 N	47.76 -0.73 0.00 N	81.37 -1.03 0.00 N	47.74 0.09 0.00 N	37.09 -0.57 0.00 N	78.08 -1.42 0.00 N	45.43 -0.85 0.00 N	38.84 -0.53 0.00 N	37.90 -0.58 0.00 N	36.24 -0.48 0.00 N	41.20 -0.68 0.00 N	30.43 -0.54 0.00 N	25.68 -0.32 0.00 N	30.82 -0.13 0.00 N
COLONIE_LFGE__ 323577	34.10 1.24 0.00 N	38.33 1.41 0.00 N	22.32 0.85 0.00 N	38.89 1.44 0.00 N	33.75 1.29 0.00 N	37.48 1.33 0.00 N	37.89 1.48 0.00 N	37.55 1.65 0.00 N	32.84 1.52 0.00 N	43.05 2.19 0.00 N	49.35 2.89 0.00 N	51.57 3.07 0.00 N	87.33 4.93 0.00 N	50.14 2.47 -0.02 N	41.42 2.44 -1.32 N	84.28 4.78 0.00 N	49.01 2.73 0.00 N	41.36 1.98 0.00 N	40.43 1.96 0.00 N	38.68 1.96 0.00 N	43.91 2.03 0.00 N	32.41 1.44 0.00 N	26.92 0.92 0.00 N	32.11 1.16 0.00 N
CORNELL____ 23752	33.29 0.43 0.00 N	37.23 0.31 0.00 N	21.68 0.22 0.00 N	37.72 0.27 0.00 N	32.79 0.34 0.00 N	36.63 0.47 0.00 N	37.24 0.83 0.00 N	37.00 1.10 0.00 N	32.44 1.12 0.00 N	42.06 1.21 0.00 N	47.92 1.46 0.00 N	50.14 1.65 0.00 N	85.50 3.10 0.00 N	49.49 1.79 -0.06 N	42.19 1.37 -3.16 N	82.08 2.52 -0.07 N	47.43 1.08 -0.07 N	40.59 1.13 -0.09 N	39.58 1.10 0.00 N	37.62 0.90 0.00 N	43.04 1.15 0.00 N	31.83 0.86 0.00 N	26.82 0.81 0.00 N	31.50 0.55 0.00 N
COXSACKIE__GT 23611	35.22 2.36 0.00 N	39.51 2.59 0.00 N	22.95 1.48 0.00 N	39.96 2.50 0.00 N	34.66 2.21 0.00 N	38.56 2.41 0.00 N	39.20 2.80 0.00 N	39.19 3.29 0.00 N	34.21 2.89 0.00 N	44.87 4.02 0.00 N	51.44 4.98 0.00 N	53.78 5.29 0.00 N	91.40 9.00 0.00 N	53.09 5.17 -0.27 N	56.65 4.14 -14.85 N	88.16 8.21 -0.45 N	51.55 4.82 -0.46 N	43.87 3.93 -0.56 N	42.30 3.82 0.00 N	40.38 3.66 0.00 N	45.99 4.11 0.00 N	33.95 2.99 0.00 N	28.26 2.26 0.00 N	33.47 2.52 0.00 N
CRESCENT__HYD 24018	34.10 1.24 0.00 N	38.33 1.41 0.00 N	22.32 0.85 0.00 N	38.89 1.44 0.00 N	33.75 1.29 0.00 N	37.48 1.33 0.00 N	37.89 1.48 0.00 N	37.55 1.65 0.00 N	32.84 1.52 0.00 N	43.05 2.19 0.00 N	49.35 2.89 0.00 N	51.57 3.07 0.00 N	87.33 4.93 0.00 N	50.14 2.47 -0.02 N	41.42 2.44 -1.32 N	84.28 4.78 0.00 N	49.01 2.73 0.00 N	41.36 1.98 0.00 N	40.43 1.96 0.00 N	38.68 1.96 0.00 N	43.91 2.03 0.00 N	32.41 1.44 0.00 N	26.92 0.92 0.00 N	32.11 1.16 0.00 N
CRUCIBLE_METL_DRP 24180	32.87 0.01 0.00 N	36.85 -0.07 0.00 N	21.43 -0.04 0.00 N	37.40 -0.06 0.00 N	32.43 -0.03 0.00 N	36.22 0.07 0.00 N	36.71 0.31 0.00 N	36.36 0.46 0.00 N	31.77 0.44 0.00 N	41.32 0.46 0.00 N	47.07 0.62 0.00 N	49.13 0.63 0.00 N	83.51 1.11 0.00 N	48.30 0.63 -0.03 N	39.54 0.34 -1.54 N	79.96 0.43 -0.04 N	46.53 0.22 -0.04 N	39.76 0.33 -0.04 N	38.84 0.36 0.00 N	37.01 0.29 0.00 N	42.36 0.47 0.00 N	31.29 0.32 0.00 N	26.29 0.29 0.00 N	31.04 0.08 0.00 N
DANC__LFGE 323619	31.81 -1.05 0.00 N	35.57 -1.35 0.00 N	20.66 -0.81 0.00 N	36.11 -1.35 0.00 N	31.34 -1.12 0.00 N	35.17 -0.99 0.00 N	35.88 -0.52 0.00 N	35.69 -0.21 0.00 N	31.22 -0.10 0.00 N	40.72 -0.13 0.00 N	46.06 -0.40 0.00 N	48.16 -0.34 0.00 N	81.81 -0.59 0.00 N	47.23 -0.44 -0.02 N	38.23 -0.26 -0.83 N	78.82 -0.68 0.00 N	45.75 -0.53 0.00 N	38.93 -0.45 0.00 N	38.01 -0.47 0.00 N	36.19 -0.54 0.00 N	41.46 -0.42 0.00 N	30.68 -0.29 0.00 N	25.71 -0.29 0.00 N	30.20 -0.75 0.00 N
DANSKAMMER__1 23586	35.01 2.15 0.00 N	39.40 2.48 0.00 N	22.88 1.42 0.00 N	39.84 2.38 0.00 N	34.49 2.04 0.00 N	38.19 2.04 0.00 N	38.84 2.43 0.00 N	38.99 3.09 0.00 N	34.31 2.99 0.00 N	44.75 3.89 0.00 N	51.03 4.57 0.00 N	53.32 4.83 0.00 N	90.56 8.15 0.00 N	52.59 4.60 -0.34 N	60.31 3.84 -18.81 N	87.61 7.53 -0.58 N	51.40 4.53 -0.59 N	43.86 3.78 -0.70 N	42.18 3.71 0.00 N	40.24 3.52 0.00 N	45.65 3.77 0.00 N	33.94 2.98 0.00 N	28.47 2.47 0.00 N	33.49 2.53 0.00 N
DANSKAMMER__2 23589	35.01 2.15 0.00 N	39.40 2.48 0.00 N	22.88 1.42 0.00 N	39.84 2.38 0.00 N	34.49 2.04 0.00 N	38.19 2.04 0.00 N	38.84 2.43 0.00 N	38.99 3.09 0.00 N	34.31 2.99 0.00 N	44.75 3.89 0.00 N	51.03 4.57 0.00 N	53.32 4.83 0.00 N	90.56 8.15 0.00 N	52.59 4.60 -0.34 N	60.31 3.84 -18.81 N	87.61 7.53 -0.58 N	51.40 4.53 -0.59 N	43.86 3.78 -0.70 N	42.18 3.71 0.00 N	40.24 3.52 0.00 N	45.65 3.77 0.00 N	33.94 2.98 0.00 N	28.47 2.47 0.00 N	33.49 2.53 0.00 N
DANSKAMMER__3 23590	35.01 2.15 0.00 N	39.40 2.48 0.00 N	22.88 1.42 0.00 N	39.84 2.38 0.00 N	34.49 2.04 0.00 N	38.19 2.04 0.00 N	38.84 2.43 0.00 N	38.99 3.09 0.00 N	34.31 2.99 0.00 N	44.75 3.89 0.00 N	51.03 4.57 0.00 N	53.32 4.83 0.00 N	90.56 8.15 0.00 N	52.59 4.60 -0.34 N	60.31 3.84 -18.81 N	87.61 7.53 -0.58 N	51.40 4.53 -0.59 N	43.86 3.78 -0.70 N	42.18 3.71 0.00 N	40.24 3.52 0.00 N	45.65 3.77 0.00 N	33.94 2.98 0.00 N	28.47 2.47 0.00 N	33.49 2.53 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
DANSKAMMER___4 23591	35.01 2.15 0.00 N	39.40 2.48 0.00 N	22.88 1.42 0.00 N	39.84 2.38 0.00 N	34.49 2.04 0.00 N	38.19 2.04 0.00 N	38.84 2.43 0.00 N	38.99 3.09 0.00 N	34.31 2.99 0.00 N	44.75 3.89 0.00 N	51.03 4.57 0.00 N	53.32 4.83 0.00 N	90.56 8.15 0.00 N	52.59 4.60 -0.34 N	60.31 3.84 -18.81 N	87.61 7.53 -0.58 N	51.40 4.53 -0.59 N	43.86 3.78 -0.70 N	42.18 3.71 0.00 N	40.24 3.52 0.00 N	45.65 3.77 0.00 N	33.94 2.98 0.00 N	28.47 2.47 0.00 N	33.49 2.53 0.00 N	
DANSKAMMER___DIESEL 23592	35.01 2.15 0.00 N	39.40 2.48 0.00 N	22.88 1.42 0.00 N	39.84 2.38 0.00 N	34.49 2.04 0.00 N	38.19 2.04 0.00 N	38.84 2.43 0.00 N	38.99 3.09 0.00 N	34.31 2.99 0.00 N	44.75 3.89 0.00 N	51.03 4.57 0.00 N	53.32 4.83 0.00 N	90.56 8.15 0.00 N	52.59 4.60 -0.34 N	60.31 3.84 -18.81 N	87.61 7.53 -0.58 N	51.40 4.53 -0.59 N	43.86 3.78 -0.70 N	42.18 3.71 0.00 N	40.24 3.52 0.00 N	45.65 3.77 0.00 N	33.94 2.98 0.00 N	28.47 2.47 0.00 N	33.49 2.53 0.00 N	
DASHVILLE___HYD 23610	34.35 1.49 0.00 N	38.66 1.75 0.00 N	22.44 0.98 0.00 N	39.03 1.57 0.00 N	33.79 1.34 0.00 N	37.43 1.28 0.00 N	38.04 1.63 0.00 N	38.31 2.42 0.00 N	33.71 2.39 0.00 N	44.01 3.16 0.00 N	50.34 3.88 0.00 N	52.68 4.18 0.00 N	89.72 7.32 0.00 N	52.43 4.44 -0.34 N	59.74 3.35 -18.73 N	86.62 6.55 -0.58 N	50.80 3.93 -0.58 N	43.42 3.33 -0.71 N	41.72 3.24 0.00 N	39.74 3.02 0.00 N	45.05 3.17 0.00 N	33.44 2.48 0.00 N	27.99 1.99 0.00 N	32.83 1.88 0.00 N	
DELAWARE___LFGE 323621	33.81 0.94 0.00 N	37.99 1.07 0.00 N	22.07 0.60 0.00 N	38.49 1.03 0.00 N	33.35 1.57 0.00 N	37.15 0.99 0.00 N	37.75 1.35 0.00 N	37.63 1.74 0.00 N	32.99 1.67 0.00 N	43.10 2.24 0.00 N	49.73 3.28 0.00 N	52.24 3.75 0.00 N	88.80 6.40 0.00 N	50.88 3.09 -0.13 N	47.99 2.97 -7.36 N	84.05 4.39 -0.16 N	49.00 2.56 -0.16 N	41.77 2.19 -0.20 N	40.62 2.14 0.00 N	38.66 1.93 0.00 N	44.14 2.25 0.00 N	32.54 1.57 0.00 N	27.21 1.21 0.00 N	32.05 1.09 0.00 N	
DOGLEVILLE___HYD 23807	34.58 1.72 0.00 N	38.84 1.93 0.00 N	22.62 1.15 0.00 N	39.41 1.95 0.00 N	34.13 1.68 0.00 N	37.92 1.77 0.00 N	38.56 2.16 0.00 N	38.61 2.71 0.00 N	33.86 2.54 0.00 N	44.24 3.39 0.00 N	50.15 3.69 0.00 N	52.77 4.28 0.00 N	89.50 7.10 0.00 N	50.80 3.16 0.00 N	41.22 3.55 0.00 N	86.44 6.94 0.00 N	50.09 3.81 0.00 N	42.56 3.18 0.00 N	41.61 3.13 0.00 N	39.79 3.06 0.00 N	45.26 3.37 0.00 N	33.29 2.32 0.00 N	27.66 1.66 0.00 N	32.42 1.46 0.00 N	
DUNKIRK___1 23563	32.13 -0.73 0.00 N	35.89 -1.03 0.00 N	20.84 -0.62 0.00 N	36.64 -0.82 0.00 N	31.56 -0.90 0.00 N	35.21 -0.94 0.00 N	35.82 -0.59 0.00 N	35.54 -0.36 0.00 N	31.28 -0.04 0.00 N	40.70 -0.16 0.00 N	46.07 -0.39 0.00 N	48.02 -0.48 0.00 N	82.43 0.02 0.00 N	47.57 -0.13 -0.05 N	40.42 0.03 -2.72 N	80.04 0.48 -0.06 N	45.35 -0.99 -0.06 N	39.10 -0.35 -0.08 N	38.10 -0.37 0.00 N	35.77 -0.95 0.00 N	41.58 -0.30 0.00 N	30.36 -0.60 0.00 N	25.91 -0.09 0.00 N	30.21 -0.74 0.00 N	
DUNKIRK___2 23564	32.13 -0.73 0.00 N	35.89 -1.03 0.00 N	20.84 -0.62 0.00 N	36.64 -0.82 0.00 N	31.56 -0.90 0.00 N	35.21 -0.94 0.00 N	35.82 -0.59 0.00 N	35.54 -0.36 0.00 N	31.28 -0.04 0.00 N	40.70 -0.16 0.00 N	46.07 -0.39 0.00 N	48.02 -0.48 0.00 N	82.43 0.02 0.00 N	47.57 -0.13 -0.05 N	40.42 0.03 -2.72 N	80.04 0.48 -0.06 N	45.35 -0.99 -0.06 N	39.10 -0.35 -0.08 N	38.10 -0.37 0.00 N	35.77 -0.95 0.00 N	41.58 -0.30 0.00 N	30.36 -0.60 0.00 N	25.91 -0.09 0.00 N	30.21 -0.74 0.00 N	
DUNKIRK___3 23565	32.16 -0.70 0.00 N	35.92 -1.00 0.00 N	20.87 -0.60 0.00 N	36.67 -0.79 0.00 N	31.59 -0.86 0.00 N	35.26 -0.89 0.00 N	35.82 -0.59 0.00 N	35.50 -0.40 0.00 N	31.21 -0.11 0.00 N	40.58 -0.28 0.00 N	45.95 -0.51 0.00 N	47.89 -0.60 0.00 N	82.23 -0.17 0.00 N	47.57 -0.13 -0.05 N	40.32 -0.13 -2.80 N	79.66 0.10 -0.06 N	45.16 -1.18 -0.06 N	38.91 -0.54 -0.08 N	37.90 -0.57 0.00 N	35.63 -1.09 0.00 N	41.37 -0.52 0.00 N	30.27 -0.69 0.00 N	25.85 -0.15 0.00 N	30.24 -0.71 0.00 N	
DUNKIRK___4 23566	32.16 -0.70 0.00 N	35.92 -1.00 0.00 N	20.87 -0.60 0.00 N	36.67 -0.79 0.00 N	31.59 -0.86 0.00 N	35.26 -0.89 0.00 N	35.82 -0.59 0.00 N	35.50 -0.40 0.00 N	31.21 -0.11 0.00 N	40.58 -0.28 0.00 N	45.95 -0.51 0.00 N	47.89 -0.60 0.00 N	82.23 -0.17 0.00 N	47.57 -0.13 -0.05 N	40.32 -0.13 -2.80 N	79.66 0.10 -0.06 N	45.16 -1.18 -0.06 N	38.91 -0.54 -0.08 N	37.90 -0.57 0.00 N	35.63 -1.09 0.00 N	41.37 -0.52 0.00 N	30.27 -0.69 0.00 N	25.85 -0.15 0.00 N	30.24 -0.71 0.00 N	
EAST HAMPTON___GT 23717	36.25 3.39 0.00 N	41.15 4.23 0.00 N	23.92 2.45 0.00 N	42.27 4.82 0.00 N	36.84 4.38 0.00 N	40.16 4.01 0.00 N	40.71 4.30 0.00 N	41.74 5.84 0.00 N	66.56 5.82 -29.42 N	168.13 7.96 -119.32 N	157.91 9.69 -101.76 N	253.97 10.34 -195.14 N	119.08 17.10 -19.58 N	59.80 9.52 -2.63 N	588.89 7.72 -543.50 N	98.17 17.07 -1.61 N	62.16 9.90 -5.98 N	64.19 8.32 -16.50 N	225.22 8.02 -178.71 N	68.78 7.57 -24.49 N	100.29 8.49 -49.91 N	48.88 6.04 -11.87 N	31.07 4.53 -0.54 N	35.18 4.23 0.00 N	
EAST RIVER___6 23660	35.19 2.32 0.00 N	39.67 2.75 0.00 N	23.02 1.56 0.00 N	40.05 2.59 0.00 N	34.70 2.25 0.00 N	38.52 2.37 0.00 N	39.28 2.87 0.00 N	39.58 3.68 0.00 N	34.87 3.55 0.00 N	45.65 4.79 0.00 N	52.35 5.89 0.00 N	54.77 6.28 0.00 N	93.03 10.63 0.00 N	53.89 5.87 -0.37 N	62.95 4.87 -20.43 N	90.12 9.99 -0.64 N	52.79 5.87 -0.64 N	45.09 4.93 -0.79 N	43.28 4.81 0.00 N	41.21 4.48 0.00 N	46.84 4.96 0.00 N	34.61 3.65 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N	
EAST RIVER___7 23524	35.19 2.32 0.00 N	39.67 2.75 0.00 N	23.02 1.56 0.00 N	40.05 2.59 0.00 N	34.70 2.25 0.00 N	38.52 2.37 0.00 N	39.28 2.87 0.00 N	39.58 3.68 0.00 N	34.87 3.55 0.00 N	45.65 4.79 0.00 N	52.35 5.89 0.00 N	54.77 6.28 0.00 N	93.03 10.63 0.00 N	53.89 5.87 -0.37 N	62.95 4.87 -20.43 N	90.12 9.99 -0.64 N	52.79 5.87 -0.64 N	45.09 4.93 -0.79 N	43.28 4.81 0.00 N	41.21 4.48 0.00 N	46.84 4.96 0.00 N	34.61 3.65 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.25 3.39 0.00 N	41.15 4.23 0.00 N	23.92 2.45 0.00 N	42.27 4.82 0.00 N	36.84 4.38 0.00 N	40.16 4.01 0.00 N	40.71 4.30 0.00 N	41.74 5.84 0.00 N	66.56 5.82 -29.42 N	168.13 7.96 -119.32 N	157.91 9.69 -101.76 N	253.97 10.34 -195.14 N	119.08 17.10 -19.58 N	59.80 9.52 -2.63 N	588.89 7.72 -543.50 N	98.17 17.07 -1.61 N	62.16 9.90 -5.98 N	64.19 8.32 -16.50 N	225.22 8.02 -178.71 N	68.78 7.57 -24.49 N	100.29 8.49 -49.91 N	48.88 6.04 -11.87 N	31.07 4.53 -0.54 N	35.18 4.23 0.00 N	
EAST_RIVER___1	35.23	39.69	23.03	40.08	34.72	38.54	39.27	39.56	34.88	45.68	52.37	54.79	93.06	53.91	62.96	90.13	52.80	45.10	43.29	41.22	46.84	34.63	28.83	33.72	

323558	2.37 0.00 N	2.77 0.00 N	1.57 0.00 N	2.62 0.00 N	2.27 0.00 N	2.39 0.00 N	2.87 0.00 N	3.66 0.00 N	3.56 0.00 N	4.82 0.00 N	5.91 0.00 N	6.30 0.00 N	10.66 0.00 N	5.89 -0.37 N	4.87 -20.43 N	10.00 -0.64 N	5.88 -0.64 N	4.94 -0.79 N	4.82 0.00 N	4.50 0.00 N	4.95 0.00 N	3.66 0.00 N	2.83 0.00 N	2.76 0.00 N
EAST_RIVER___2 323559	35.19 2.32 0.00 N	39.67 2.75 0.00 N	23.02 1.56 0.00 N	40.05 2.59 0.00 N	34.70 2.25 0.00 N	38.52 2.37 0.00 N	39.28 2.87 0.00 N	39.58 3.68 0.00 N	34.87 3.55 0.00 N	45.65 4.79 0.00 N	52.35 5.89 0.00 N	54.77 6.28 0.00 N	93.03 10.63 0.00 N	53.89 5.87 -0.37 N	62.95 4.87 -20.43 N	90.12 9.99 -0.64 N	52.79 5.87 -0.64 N	45.09 4.93 -0.79 N	43.28 4.81 0.00 N	41.21 4.48 0.00 N	46.84 4.96 0.00 N	34.61 3.65 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N
EAST___DELAWARE_HYD 23607	32.90 0.04 0.00 N	37.15 0.23 0.00 N	21.62 0.15 0.00 N	37.77 0.31 0.00 N	32.78 0.32 0.00 N	36.51 0.36 0.00 N	36.88 0.47 0.00 N	36.57 0.67 0.00 N	31.83 0.51 0.00 N	41.56 0.70 0.00 N	47.56 1.10 0.00 N	49.63 1.14 0.00 N	84.86 2.46 0.00 N	50.08 2.14 -0.29 N	53.85 0.13 -16.06 N	79.80 -0.18 -0.48 N	46.76 0.00 -0.49 N	39.84 -0.13 -0.59 N	38.40 -0.08 0.00 N	36.71 -0.02 0.00 N	41.85 -0.04 0.00 N	30.93 -0.04 0.00 N	25.93 -0.07 0.00 N	30.67 -0.28 0.00 N
ELEC_TRO_TEK 24086	35.08 2.22 0.00 N	39.49 2.57 0.00 N	22.91 1.45 0.00 N	40.01 2.55 0.00 N	34.76 2.31 0.00 N	38.37 2.22 0.00 N	39.01 2.60 0.00 N	39.60 3.71 0.00 N	64.41 3.67 -29.42 N	165.11 4.93 -119.32 N	154.23 6.01 -101.76 N	250.00 6.37 -195.14 N	112.33 10.36 -19.58 N	55.50 5.22 -2.63 N	586.13 4.97 -543.50 N	91.14 10.04 -1.61 N	58.23 5.97 -5.98 N	60.90 5.02 -16.50 N	222.06 4.87 -178.71 N	65.74 4.53 -24.49 N	96.79 4.99 -49.91 N	46.50 3.66 -11.87 N	29.38 2.84 -0.54 N	33.63 2.68 0.00 N
ELLENBURG_WT_PWR 323604	32.35 -0.51 0.00 N	36.43 -0.49 0.00 N	21.20 -0.27 0.00 N	37.03 -0.43 0.00 N	32.07 -0.39 0.00 N	35.75 -0.40 0.00 N	35.89 -0.52 0.00 N	35.09 -0.81 0.00 N	30.51 -0.81 0.00 N	39.84 -1.01 0.00 N	45.07 -1.38 0.00 N	47.19 -1.30 0.00 N	80.41 -1.99 0.00 N	46.95 -0.69 0.00 N	36.69 -0.97 0.00 N	77.36 -2.14 0.00 N	45.08 -1.20 0.00 N	38.46 -0.91 0.00 N	37.52 -0.95 0.00 N	35.87 -0.85 0.00 N	40.80 -1.09 0.00 N	30.10 -0.86 0.00 N	25.41 -0.59 0.00 N	30.56 -0.40 0.00 N
EMPIRE_CC_1 323656	33.44 0.58 0.00 N	37.76 0.84 0.00 N	22.04 0.58 0.00 N	38.37 0.91 0.00 N	33.31 0.85 0.00 N	36.81 0.66 0.00 N	37.06 0.66 0.00 N	36.75 0.85 0.00 N	32.19 0.87 0.00 N	42.11 1.25 0.00 N	48.26 1.80 0.00 N	50.49 2.00 0.00 N	85.68 3.28 0.00 N	49.25 1.66 0.06 N	36.30 1.85 3.21 N	82.25 2.91 0.16 N	47.85 1.72 0.16 N	40.31 1.13 0.19 N	39.59 1.12 0.00 N	37.90 1.18 0.00 N	42.95 1.06 0.00 N	31.82 0.85 0.00 N	26.75 0.75 0.00 N	31.71 0.75 0.00 N
EMPIRE_CC_2 323658	33.44 0.58 0.00 N	37.76 0.84 0.00 N	22.04 0.58 0.00 N	38.37 0.91 0.00 N	33.31 0.85 0.00 N	36.81 0.66 0.00 N	37.06 0.66 0.00 N	36.75 0.85 0.00 N	32.19 0.87 0.00 N	42.11 1.25 0.00 N	48.26 1.80 0.00 N	50.49 2.00 0.00 N	85.68 3.28 0.00 N	49.25 1.66 0.06 N	36.30 1.85 3.21 N	82.25 2.91 0.16 N	47.85 1.72 0.16 N	40.31 1.13 0.19 N	39.59 1.12 0.00 N	37.90 1.18 0.00 N	42.95 1.06 0.00 N	31.82 0.85 0.00 N	26.75 0.75 0.00 N	31.71 0.75 0.00 N
E_CANADA_CAP_HY 24051	33.38 0.52 0.00 N	37.38 0.46 0.00 N	21.75 0.28 0.00 N	38.01 0.56 0.00 N	32.94 0.49 0.00 N	36.91 0.76 0.00 N	37.61 1.20 0.00 N	37.38 1.48 0.00 N	32.78 1.46 0.00 N	42.67 1.82 0.00 N	49.05 2.59 0.00 N	50.87 2.38 0.00 N	86.74 4.34 0.00 N	50.89 3.20 -0.04 N	41.57 1.53 -2.38 N	82.70 3.18 -0.03 N	47.97 1.66 -0.03 N	40.82 1.39 -0.05 N	39.84 1.36 0.00 N	38.05 1.32 0.00 N	43.62 1.73 0.00 N	32.01 1.04 0.00 N	26.67 0.67 0.00 N	31.36 0.41 0.00 N
E_CANADA_MHWK_HY 24050	34.58 1.72 0.00 N	38.84 1.93 0.00 N	22.62 1.15 0.00 N	39.41 1.95 0.00 N	34.13 1.68 0.00 N	37.92 1.77 0.00 N	38.56 2.16 0.00 N	38.61 2.71 0.00 N	33.86 2.54 0.00 N	44.24 3.39 0.00 N	50.15 3.69 0.00 N	52.77 4.28 0.00 N	89.50 7.10 0.00 N	50.80 3.16 0.00 N	41.22 3.55 0.00 N	86.44 6.94 0.00 N	50.09 3.81 0.00 N	42.56 3.18 0.00 N	41.61 3.13 0.00 N	39.79 3.06 0.00 N	45.26 3.37 0.00 N	33.29 2.32 0.00 N	27.66 1.66 0.00 N	32.42 1.46 0.00 N
E_FISHKILL___LBMP 23776	34.77 1.91 0.00 N	39.16 2.24 0.00 N	22.75 1.28 0.00 N	39.60 2.14 0.00 N	34.32 1.87 0.00 N	38.09 1.94 0.00 N	38.73 2.32 0.00 N	38.83 2.93 0.00 N	34.16 2.84 0.00 N	44.68 3.82 0.00 N	51.21 4.75 0.00 N	53.58 5.09 0.00 N	90.98 8.58 0.00 N	52.74 4.71 -0.38 N	62.50 3.99 -20.85 N	88.11 7.96 -0.65 N	51.63 4.69 -0.66 N	44.06 3.87 -0.81 N	42.26 3.78 0.00 N	40.29 3.57 0.00 N	45.75 3.87 0.00 N	33.85 2.88 0.00 N	28.23 2.23 0.00 N	33.16 2.21 0.00 N
FAR ROCKAWAY___4 23548	35.65 2.79 0.00 N	40.06 3.14 0.00 N	23.23 1.76 0.00 N	40.57 3.12 0.00 N	35.22 2.76 0.00 N	38.75 2.60 0.00 N	39.45 3.05 0.00 N	40.09 4.19 0.00 N	64.87 4.13 -29.42 N	165.51 5.33 -119.32 N	154.53 6.31 -101.76 N	250.02 6.40 -195.13 N	112.64 10.67 -19.58 N	56.14 5.87 -2.63 N	586.20 5.04 -543.50 N	91.67 10.56 -1.61 N	58.54 6.28 -5.98 N	61.19 5.31 -16.50 N	222.22 5.02 -178.71 N	66.05 4.83 -24.49 N	96.99 5.19 -49.91 N	46.96 4.12 -11.87 N	29.92 3.38 -0.54 N	34.28 3.32 0.00 N
FARRAGUT___LBMP 323566	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.23 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.61 0.00 N	34.84 3.52 0.00 N	45.60 4.75 0.00 N	52.29 5.83 0.00 N	54.70 6.21 0.00 N	92.88 10.48 0.00 N	53.79 5.77 -0.37 N	62.88 4.79 -20.43 N	89.96 9.83 -0.64 N	52.70 5.78 -0.64 N	45.02 4.86 -0.79 N	43.23 4.75 0.00 N	41.16 4.44 0.00 N	46.77 4.89 0.00 N	34.58 3.61 0.00 N	28.79 2.79 0.00 N	33.68 2.73 0.00 N
FENNER___WINDPWR 24204	33.24 0.38 0.00 N	37.24 0.33 0.00 N	21.64 0.17 0.00 N	37.79 0.34 0.00 N	32.78 0.32 0.00 N	36.60 0.45 0.00 N	37.19 0.78 0.00 N	36.96 1.06 0.00 N	32.36 1.03 0.00 N	42.17 1.31 0.00 N	48.01 1.55 0.00 N	50.15 1.66 0.00 N	85.29 2.89 0.00 N	49.17 1.50 -0.02 N	40.18 1.26 -1.26 N	81.97 2.45 -0.03 N	47.57 1.27 -0.03 N	40.55 1.14 -0.03 N	39.59 1.11 0.00 N	37.68 0.96 0.00 N	43.11 1.22 0.00 N	31.75 0.78 0.00 N	26.55 0.55 0.00 N	31.26 0.31 0.00 N
FIBERTEK___ENERGY 23856	32.87 0.01 0.00 N	36.85 -0.07 0.00 N	21.43 -0.04 0.00 N	37.40 -0.06 0.00 N	32.43 -0.03 0.00 N	36.22 0.07 0.00 N	36.71 0.31 0.00 N	36.36 0.46 0.00 N	31.77 0.44 0.00 N	41.32 0.46 0.00 N	47.07 0.62 0.00 N	49.13 0.63 0.00 N	83.51 1.11 0.00 N	48.30 0.63 -0.03 N	39.54 0.34 -1.54 N	79.96 0.43 -0.04 N	46.53 0.22 -0.04 N	39.76 0.33 -0.04 N	38.84 0.36 0.00 N	37.01 0.29 0.00 N	42.36 0.47 0.00 N	31.29 0.32 0.00 N	26.29 0.29 0.00 N	31.04 0.08 0.00 N

FITZPATRICK____ 23598	32.15 -0.71 0.00 N	36.04 -0.88 0.00 N	20.97 -0.50 0.00 N	36.64 -0.82 0.00 N	31.75 -0.71 0.00 N	35.41 -0.74 0.00 N	35.77 -0.64 0.00 N	35.33 -0.57 0.00 N	30.84 -0.48 0.00 N	40.14 -0.72 0.00 N	45.67 -0.78 0.00 N	47.67 -0.82 0.00 N	80.96 -1.44 0.00 N	46.76 -0.90 -0.02 N	37.79 -0.76 -0.90 N	77.69 -1.83 -0.02 N	45.25 -1.05 -0.02 N	38.61 -0.79 -0.03 N	37.74 -0.74 0.00 N	36.01 -0.71 0.00 N	41.16 -0.73 0.00 N	30.43 -0.53 0.00 N	25.59 -0.41 0.00 N	30.31 -0.64 0.00 N
FORT ORANGE____ 23900	34.21 1.35 0.00 N	38.45 1.53 0.00 N	22.35 0.89 0.00 N	38.95 1.49 0.00 N	33.78 1.33 0.00 N	37.54 1.39 0.00 N	37.85 1.44 0.00 N	37.54 1.65 0.00 N	32.80 1.48 0.00 N	42.95 2.10 0.00 N	49.21 2.75 0.00 N	51.22 2.73 0.00 N	86.48 4.07 0.00 N	49.67 1.98 -0.05 N	42.34 2.02 -2.66 N	83.38 3.84 -0.05 N	48.59 2.26 -0.05 N	41.17 1.72 -0.08 N	40.17 1.69 0.00 N	38.66 1.93 0.00 N	43.88 1.99 0.00 N	32.37 1.41 0.00 N	26.87 0.87 0.00 N	32.17 1.22 0.00 N
FORT_DRUM_COGEN 23780	31.79 -1.07 0.00 N	35.56 -1.36 0.00 N	20.66 -0.81 0.00 N	36.10 -1.35 0.00 N	31.34 -1.12 0.00 N	35.16 -0.99 0.00 N	35.87 -0.54 0.00 N	35.67 -0.23 0.00 N	31.20 -0.12 0.00 N	40.69 -0.17 0.00 N	46.01 -0.45 0.00 N	48.11 -0.38 0.00 N	81.74 -0.66 0.00 N	47.20 -0.46 -0.02 N	38.19 -0.29 -0.82 N	78.79 -0.70 0.00 N	45.74 -0.54 0.00 N	38.91 -0.47 0.00 N	37.98 -0.50 0.00 N	36.16 -0.56 0.00 N	41.42 -0.46 0.00 N	30.65 -0.32 0.00 N	25.69 -0.31 0.00 N	30.18 -0.77 0.00 N
FPL_FAR_ROCK_GT1 24212	35.65 2.79 0.00 N	40.06 3.14 0.00 N	23.23 1.76 0.00 N	40.57 3.12 0.00 N	35.22 2.76 0.00 N	38.75 2.60 0.00 N	39.45 3.05 0.00 N	40.09 4.19 0.00 N	64.87 4.13 -29.42 N	165.51 5.33 -119.32 N	154.53 6.31 -101.76 N	250.02 6.40 -195.13 N	112.64 10.67 -19.58 N	56.14 5.87 -2.63 N	586.20 5.04 -543.50 N	91.67 10.56 -1.61 N	58.54 6.28 -5.98 N	61.19 5.31 -16.50 N	222.22 5.02 -178.71 N	66.05 4.83 -24.49 N	96.99 5.19 -49.91 N	46.96 4.12 -11.87 N	29.92 3.38 -0.54 N	34.28 3.32 0.00 N
FPL_FAR_ROCK_GT2 23815	35.65 2.79 0.00 N	40.06 3.14 0.00 N	23.23 1.76 0.00 N	40.57 3.12 0.00 N	35.22 2.76 0.00 N	38.75 2.60 0.00 N	39.45 3.05 0.00 N	40.09 4.19 0.00 N	64.87 4.13 -29.42 N	165.51 5.33 -119.32 N	154.53 6.31 -101.76 N	250.02 6.40 -195.13 N	112.64 10.67 -19.58 N	56.14 5.87 -2.63 N	586.20 5.04 -543.50 N	91.67 10.56 -1.61 N	58.54 6.28 -5.98 N	61.19 5.31 -16.50 N	222.22 5.02 -178.71 N	66.05 4.83 -24.49 N	96.99 5.19 -49.91 N	46.96 4.12 -11.87 N	29.92 3.38 -0.54 N	34.28 3.32 0.00 N
FRANKLIN_FALL_HYD 24054	32.18 -0.68 0.00 N	36.21 -0.71 0.00 N	21.03 -0.43 0.00 N	36.72 -0.73 0.00 N	31.82 -0.64 0.00 N	35.52 -0.63 0.00 N	35.67 -0.73 0.00 N	34.90 -1.00 0.00 N	30.36 -0.96 0.00 N	39.68 -1.18 0.00 N	44.70 -1.76 0.00 N	46.80 -1.69 0.00 N	79.61 -2.79 0.00 N	46.33 -1.31 0.00 N	36.45 -1.21 0.00 N	76.97 -2.52 0.00 N	44.86 -1.42 0.00 N	38.18 -1.20 0.00 N	37.18 -1.30 0.00 N	35.52 -1.20 0.00 N	40.44 -1.44 0.00 N	29.91 -1.06 0.00 N	25.29 -0.72 0.00 N	30.42 -0.54 0.00 N
FREEPORT_EQUS_GT1 23764	35.48 2.62 0.00 N	39.92 3.00 0.00 N	23.16 1.70 0.00 N	40.48 3.02 0.00 N	35.21 2.75 0.00 N	38.80 2.65 0.00 N	39.46 3.06 0.00 N	40.11 4.21 0.00 N	64.89 4.14 -29.42 N	165.71 5.53 -119.32 N	154.88 6.66 -101.76 N	250.63 7.00 -195.14 N	113.46 11.48 -19.58 N	56.09 5.81 -2.63 N	586.52 5.35 -543.50 N	92.07 10.97 -1.61 N	58.77 6.51 -5.98 N	61.38 5.50 -16.50 N	222.67 5.48 -178.71 N	66.35 5.13 -24.49 N	97.48 5.68 -49.91 N	47.07 4.23 -11.87 N	29.85 3.31 -0.54 N	34.13 3.18 0.00 N
FULTON COGEN____ 23766	32.53 -0.33 0.00 N	36.46 -0.46 0.00 N	21.20 -0.27 0.00 N	37.01 -0.45 0.00 N	32.10 -0.35 0.00 N	35.83 -0.32 0.00 N	36.30 -0.11 0.00 N	35.87 -0.03 0.00 N	31.29 -0.03 0.00 N	40.78 -0.08 0.00 N	46.43 -0.03 0.00 N	48.42 -0.07 0.00 N	82.27 -0.13 0.00 N	47.54 -0.13 -0.02 N	38.62 -0.27 -1.22 N	78.68 -0.84 -0.03 N	45.88 -0.43 -0.03 N	39.19 -0.22 -0.03 N	38.32 -0.15 0.00 N	36.56 -0.17 0.00 N	41.82 -0.07 0.00 N	30.92 -0.05 0.00 N	25.96 -0.04 0.00 N	30.67 -0.28 0.00 N
FULTON____LFGE 323630	35.86 3.00 0.00 N	40.00 3.08 0.00 N	23.22 1.75 0.00 N	40.57 3.11 0.00 N	35.27 2.81 0.00 N	39.75 3.60 0.00 N	41.08 4.68 0.00 N	41.07 5.17 0.00 N	36.20 4.88 0.00 N	47.24 6.39 0.00 N	54.12 7.66 0.00 N	56.22 7.72 0.00 N	95.55 13.15 0.00 N	55.60 7.92 -0.03 N	44.89 5.49 -1.74 N	91.27 11.77 0.00 N	52.78 6.50 0.00 N	44.95 5.54 -0.03 N	43.84 5.36 0.00 N	41.58 4.85 0.00 N	47.80 5.91 0.00 N	35.12 4.15 0.00 N	29.07 3.07 0.00 N	33.94 2.99 0.00 N
Freeport____CT2 23818	35.48 2.62 0.00 N	39.92 3.00 0.00 N	23.16 1.70 0.00 N	40.48 3.02 0.00 N	35.21 2.75 0.00 N	38.80 2.65 0.00 N	39.46 3.06 0.00 N	40.11 4.21 0.00 N	64.89 4.14 -29.42 N	165.71 5.53 -119.32 N	154.88 6.66 -101.76 N	250.63 7.00 -195.14 N	113.46 11.48 -19.58 N	56.09 5.81 -2.63 N	586.52 5.35 -543.50 N	92.07 10.97 -1.61 N	58.77 6.51 -5.98 N	61.38 5.50 -16.50 N	222.67 5.48 -178.71 N	66.35 5.13 -24.49 N	97.48 5.68 -49.91 N	47.07 4.23 -11.87 N	29.85 3.31 -0.54 N	34.13 3.18 0.00 N
G.F.CEMENT____DRP 24184	32.90 0.04 0.00 N	37.00 0.08 0.00 N	21.58 0.11 0.00 N	37.57 0.11 0.00 N	32.61 0.15 0.00 N	36.14 -0.01 0.00 N	36.69 0.28 0.00 N	36.48 0.58 0.00 N	32.03 0.71 0.00 N	42.01 1.15 0.00 N	48.20 1.74 0.00 N	50.40 1.91 0.00 N	85.37 2.97 0.00 N	49.08 1.41 -0.03 N	40.89 1.52 -1.71 N	82.59 3.10 0.00 N	47.91 1.63 0.00 N	40.26 0.84 -0.04 N	39.34 0.86 0.00 N	37.68 0.96 0.00 N	42.67 0.78 0.00 N	31.60 0.63 0.00 N	26.25 0.25 0.00 N	31.11 0.15 0.00 N
GARDENVILLE____LBMP 24039	32.13 -0.73 0.00 N	35.77 -1.15 0.00 N	20.84 -0.63 0.00 N	36.63 -0.83 0.00 N	31.58 -0.87 0.00 N	35.31 -0.85 0.00 N	35.55 -0.86 0.00 N	34.91 -0.99 0.00 N	30.53 -0.79 0.00 N	39.36 -1.50 0.00 N	44.72 -1.74 0.00 N	46.66 -1.83 0.00 N	79.80 -2.60 0.00 N	46.24 -1.45 -0.05 N	39.18 -0.94 -2.46 N	77.53 -2.02 -0.06 N	44.09 -2.25 -0.06 N	37.89 -1.56 -0.07 N	36.87 -1.61 0.00 N	34.83 -1.90 0.00 N	40.33 -1.55 0.00 N	29.79 -1.18 0.00 N	25.62 -0.39 0.00 N	30.09 -0.86 0.00 N
GENERAL____MILLS 23808	32.16 -0.70 0.00 N	35.79 -1.13 0.00 N	20.86 -0.61 0.00 N	36.64 -0.81 0.00 N	31.60 -0.85 0.00 N	35.34 -0.81 0.00 N	35.56 -0.85 0.00 N	34.90 -1.00 0.00 N	30.51 -0.82 0.00 N	39.30 -1.56 0.00 N	44.70 -1.76 0.00 N	46.64 -1.86 0.00 N	79.76 -2.64 0.00 N	46.24 -1.45 -0.05 N	39.18 -0.91 -2.43 N	77.58 -1.97 -0.06 N	44.12 -2.22 -0.06 N	37.91 -1.54 -0.07 N	36.89 -1.58 0.00 N	34.84 -1.88 0.00 N	40.34 -1.54 0.00 N	29.82 -1.15 0.00 N	25.65 -0.35 0.00 N	30.13 -0.82 0.00 N
GE_PLASTICS____DRP 24183	33.61 0.75 0.00 N	37.79 0.87 0.00 N	21.99 0.52 0.00 N	38.31 0.85 0.00 N	33.23 0.78 0.00 N	36.92 0.77 0.00 N	37.20 0.79 0.00 N	36.87 0.97 0.00 N	32.25 0.93 0.00 N	42.22 1.36 0.00 N	48.38 1.92 0.00 N	50.58 2.08 0.00 N	85.71 3.31 0.00 N	49.20 1.55 0.00 N	39.32 1.66 0.00 N	82.49 3.03 0.03 N	48.02 1.78 0.03 N	40.66 1.29 0.00 N	39.73 1.25 0.00 N	37.99 1.27 0.00 N	43.19 1.30 0.00 N	31.88 0.91 0.00 N	26.62 0.62 0.00 N	31.99 1.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	33.81 0.95 0.00 N	38.03 1.11 0.00 N	22.12 0.66 0.00 N	38.55 1.10 0.00 N	33.41 0.96 0.00 N	37.12 0.97 0.00 N	37.58 1.18 0.00 N	37.40 1.50 0.00 N	32.77 1.44 0.00 N	42.83 1.97 0.00 N	49.16 2.70 0.00 N	51.51 3.02 0.00 N	87.44 5.04 0.00 N	50.23 2.42 -0.17 N	49.24 2.41 -9.17 N	83.85 4.12 -0.24 N	48.96 2.44 -0.24 N	41.63 1.96 -0.30 N	40.39 1.91 0.00 N	38.53 1.81 0.00 N	43.84 1.96 0.00 N	32.41 1.44 0.00 N	27.12 1.11 0.00 N	32.05 1.10 0.00 N	
GILBOA___2 23757	33.81 0.95 0.00 N	38.03 1.11 0.00 N	22.12 0.66 0.00 N	38.55 1.10 0.00 N	33.41 0.96 0.00 N	37.12 0.97 0.00 N	37.58 1.18 0.00 N	37.40 1.50 0.00 N	32.77 1.44 0.00 N	42.83 1.97 0.00 N	49.16 2.70 0.00 N	51.51 3.02 0.00 N	87.44 5.04 0.00 N	50.23 2.42 -0.17 N	49.24 2.41 -9.17 N	83.85 4.12 -0.24 N	48.96 2.44 -0.24 N	41.63 1.96 -0.30 N	40.39 1.91 0.00 N	38.53 1.81 0.00 N	43.84 1.96 0.00 N	32.41 1.44 0.00 N	27.12 1.11 0.00 N	32.05 1.10 0.00 N	
GILBOA___3 23758	33.81 0.95 0.00 N	38.03 1.11 0.00 N	22.12 0.66 0.00 N	38.55 1.10 0.00 N	33.41 0.96 0.00 N	37.12 0.97 0.00 N	37.58 1.18 0.00 N	37.40 1.50 0.00 N	32.77 1.44 0.00 N	42.83 1.97 0.00 N	49.16 2.70 0.00 N	51.51 3.02 0.00 N	87.44 5.04 0.00 N	50.23 2.42 -0.17 N	49.24 2.41 -9.17 N	83.85 4.12 -0.24 N	48.96 2.44 -0.24 N	41.63 1.96 -0.30 N	40.39 1.91 0.00 N	38.53 1.81 0.00 N	43.84 1.96 0.00 N	32.41 1.44 0.00 N	27.12 1.11 0.00 N	32.05 1.10 0.00 N	
GILBOA___4 23759	33.81 0.95 0.00 N	38.03 1.11 0.00 N	22.12 0.66 0.00 N	38.55 1.10 0.00 N	33.41 0.96 0.00 N	37.12 0.97 0.00 N	37.58 1.18 0.00 N	37.40 1.50 0.00 N	32.77 1.44 0.00 N	42.83 1.97 0.00 N	49.16 2.70 0.00 N	51.51 3.02 0.00 N	87.44 5.04 0.00 N	50.23 2.42 -0.17 N	49.24 2.41 -9.17 N	83.85 4.12 -0.24 N	48.96 2.44 -0.24 N	41.63 1.96 -0.30 N	40.39 1.91 0.00 N	38.53 1.81 0.00 N	43.84 1.96 0.00 N	32.41 1.44 0.00 N	27.12 1.11 0.00 N	32.05 1.10 0.00 N	
GILBOA___ 23599	33.81 0.95 0.00 N	38.03 1.11 0.00 N	22.12 0.66 0.00 N	38.55 1.10 0.00 N	33.41 0.96 0.00 N	37.12 0.97 0.00 N	37.58 1.18 0.00 N	37.40 1.50 0.00 N	32.77 1.44 0.00 N	42.83 1.97 0.00 N	49.16 2.70 0.00 N	51.51 3.02 0.00 N	87.44 5.04 0.00 N	50.23 2.42 -0.17 N	49.24 2.41 -9.17 N	83.85 4.12 -0.24 N	48.96 2.44 -0.24 N	41.63 1.96 -0.30 N	40.39 1.91 0.00 N	38.53 1.81 0.00 N	43.84 1.96 0.00 N	32.41 1.44 0.00 N	27.12 1.11 0.00 N	32.05 1.10 0.00 N	
GINNA___ 23603	33.10 0.24 0.00 N	36.88 -0.04 0.00 N	21.48 0.02 0.00 N	37.59 0.13 0.00 N	32.53 0.08 0.00 N	36.44 0.29 0.00 N	36.86 0.45 0.00 N	36.37 0.47 0.00 N	31.83 0.50 0.00 N	41.17 0.31 0.00 N	46.87 0.41 0.00 N	48.92 0.43 0.00 N	83.49 1.09 0.00 N	48.56 0.88 -0.03 N	39.91 0.49 -1.76 N	80.40 0.86 -0.04 N	46.33 0.01 -0.04 N	39.60 0.17 -0.05 N	38.60 0.12 0.00 N	36.64 -0.08 0.00 N	42.22 0.33 0.00 N	31.26 0.30 0.00 N	26.56 0.56 0.00 N	31.30 0.35 0.00 N	
GLEN PARK___ 23778	31.80 -1.06 0.00 N	35.55 -1.37 0.00 N	20.64 -0.83 0.00 N	36.06 -1.40 0.00 N	31.31 -1.15 0.00 N	35.14 -1.02 0.00 N	35.88 -0.53 0.00 N	35.71 -0.19 0.00 N	31.26 -0.07 0.00 N	40.77 -0.09 0.00 N	46.11 -0.35 0.00 N	48.21 -0.28 0.00 N	81.93 -0.48 0.00 N	47.31 -0.35 -0.02 N	38.28 -0.22 -0.84 N	78.92 -0.58 0.00 N	45.80 -0.48 0.00 N	38.98 -0.39 0.00 N	38.05 -0.42 0.00 N	36.24 -0.49 0.00 N	41.53 -0.35 0.00 N	30.73 -0.24 0.00 N	25.74 -0.26 0.00 N	30.21 -0.75 0.00 N	
GLENWOOD_IC_1_G5 23712	35.37 2.51 0.00 N	39.77 2.85 0.00 N	23.08 1.61 0.00 N	40.32 2.87 0.00 N	35.07 2.61 0.00 N	38.68 2.52 0.00 N	39.35 2.94 0.00 N	39.97 4.07 0.00 N	64.78 4.04 -29.42 N	165.60 5.43 -119.32 N	154.83 6.61 -101.76 N	250.65 7.02 -195.14 N	113.61 11.63 -19.58 N	56.17 5.89 -2.63 N	586.78 5.61 -543.50 N	92.55 11.44 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.71 5.51 -178.71 N	66.34 5.12 -24.49 N	97.49 5.69 -49.91 N	47.01 4.17 -11.87 N	29.75 3.22 -0.54 N	34.01 3.06 0.00 N	
GLENWOOD_IC_2_G1 23688	35.34 2.48 0.00 N	39.76 2.84 0.00 N	23.07 1.60 0.00 N	40.30 2.84 0.00 N	35.02 2.57 0.00 N	38.65 2.49 0.00 N	39.30 2.89 0.00 N	39.89 3.99 0.00 N	64.69 3.95 -29.42 N	165.47 5.29 -119.32 N	154.67 6.45 -101.76 N	250.47 6.84 -195.14 N	113.24 11.26 -19.58 N	55.90 5.62 -2.63 N	586.59 5.42 -543.50 N	92.13 11.03 -1.61 N	58.79 6.54 -5.98 N	61.36 5.48 -16.50 N	222.53 5.34 -178.71 N	66.19 4.97 -24.49 N	97.31 5.51 -49.91 N	46.88 4.04 -11.87 N	29.67 3.13 -0.54 N	33.94 2.99 0.00 N	
GLENWOOD_IC_3_G1 23689	35.34 2.48 0.00 N	39.76 2.84 0.00 N	23.07 1.60 0.00 N	40.30 2.84 0.00 N	35.02 2.57 0.00 N	38.65 2.49 0.00 N	39.30 2.89 0.00 N	39.89 3.99 0.00 N	64.69 3.95 -29.42 N	165.47 5.29 -119.32 N	154.67 6.45 -101.76 N	250.47 6.84 -195.14 N	113.24 11.26 -19.58 N	55.90 5.62 -2.63 N	586.59 5.42 -543.50 N	92.13 11.03 -1.61 N	58.79 6.54 -5.98 N	61.36 5.48 -16.50 N	222.53 5.34 -178.71 N	66.19 4.97 -24.49 N	97.31 5.51 -49.91 N	46.88 4.04 -11.87 N	29.67 3.13 -0.54 N	33.94 2.99 0.00 N	
GLENWOOD___4 23550	35.37 2.51 0.00 N	39.77 2.85 0.00 N	23.08 1.61 0.00 N	40.32 2.87 0.00 N	35.07 2.61 0.00 N	38.68 2.52 0.00 N	39.35 2.94 0.00 N	39.97 4.07 0.00 N	64.78 4.04 -29.42 N	165.60 5.43 -119.32 N	154.83 6.61 -101.76 N	250.65 7.02 -195.14 N	113.60 11.62 -19.58 N	56.17 5.89 -2.63 N	586.77 5.61 -543.50 N	92.55 11.44 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.71 5.51 -178.71 N	66.34 5.12 -24.49 N	97.49 5.69 -49.91 N	47.01 4.17 -11.87 N	29.75 3.22 -0.54 N	34.01 3.06 0.00 N	
GLENWOOD___5 23614	35.37 2.51 0.00 N	39.77 2.85 0.00 N	23.08 1.61 0.00 N	40.32 2.87 0.00 N	35.07 2.61 0.00 N	38.68 2.52 0.00 N	39.35 2.94 0.00 N	39.97 4.07 0.00 N	64.78 4.04 -29.42 N	165.60 5.43 -119.32 N	154.83 6.61 -101.76 N	250.65 7.02 -195.14 N	113.60 11.62 -19.58 N	56.17 5.89 -2.63 N	586.77 5.61 -543.50 N	92.55 11.44 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.71 5.51 -178.71 N	66.34 5.12 -24.49 N	97.49 5.69 -49.91 N	47.01 4.17 -11.87 N	29.75 3.22 -0.54 N	34.01 3.06 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	36.77 3.91 0.00 N	41.79 4.87 0.00 N	24.29 2.83 0.00 N	42.95 5.49 0.00 N	37.45 4.99 0.00 N	40.87 4.71 0.00 N	41.51 5.11 0.00 N	42.54 6.64 0.00 N	67.21 6.47 -29.42 N	168.90 8.72 -119.32 N	158.71 10.49 -101.76 N	254.77 11.14 -195.14 N	120.49 18.51 -19.58 N	60.61 10.33 -2.63 N	589.44 8.28 -543.50 N	99.45 18.35 -1.61 N	62.86 10.61 -5.98 N	64.78 8.91 -16.50 N	225.79 8.60 -178.71 N	69.33 8.11 -24.49 N	101.01 9.21 -49.91 N	49.41 6.58 -11.87 N	31.48 4.94 -0.54 N	35.66 4.71 0.00 N	
GOETHSLN___LBMP	35.05	39.48	22.92	39.86	34.52	38.30	38.99	39.30	34.67	45.41	52.08	54.50	92.56	53.57	62.71	89.56	52.48	44.86	43.09	41.03	46.64	34.51	28.74	33.58	

323567	2.19 0.00 N	2.57 0.00 N	1.45 0.00 N	2.40 0.00 N	2.07 0.00 N	2.15 0.00 N	2.58 0.00 N	3.40 0.00 N	3.35 0.00 N	4.55 0.00 N	5.62 0.00 N	6.01 0.00 N	10.15 0.00 N	5.55 -0.37 N	4.62 -20.43 N	9.43 -0.64 N	5.56 -0.64 N	4.70 -0.79 N	4.61 0.00 N	4.30 0.00 N	4.75 0.00 N	3.54 0.00 N	2.73 0.00 N	2.63 0.00 N
GOODYEAR_LAKE_HYD 323669	33.90 1.04 0.00 N	38.03 1.12 0.00 N	22.09 0.63 0.00 N	38.55 1.10 0.00 N	33.40 0.95 0.00 N	37.28 1.13 0.00 N	38.00 1.60 0.00 N	37.95 2.05 0.00 N	33.32 2.00 0.00 N	43.49 2.64 0.00 N	50.15 3.69 0.00 N	52.57 4.08 0.00 N	89.52 7.12 0.00 N	51.54 3.78 0.00 N	47.19 3.19 -6.34 N	84.63 5.00 -0.14 N	49.27 2.85 -0.14 N	42.01 2.46 -0.17 N	40.89 2.42 0.00 N	38.90 2.17 0.00 N	44.48 2.59 0.00 N	32.74 1.78 0.00 N	27.36 1.35 0.00 N	32.14 1.19 0.00 N
GOUDEY____7 23579	33.48 0.62 0.00 N	37.55 0.64 0.00 N	21.81 0.34 0.00 N	38.11 0.65 0.00 N	32.97 0.51 0.00 N	36.73 0.57 0.00 N	37.44 1.04 0.00 N	37.36 1.46 0.00 N	32.77 1.45 0.00 N	42.89 2.03 0.00 N	49.13 2.67 0.00 N	51.44 2.95 0.00 N	87.84 5.44 0.00 N	50.56 2.82 -0.10 N	45.20 2.28 -5.26 N	83.27 3.65 -0.12 N	48.51 2.11 -0.12 N	41.54 2.02 -0.15 N	40.44 1.96 0.00 N	38.28 1.56 0.00 N	43.98 2.09 0.00 N	32.23 1.26 0.00 N	26.99 0.99 0.00 N	31.69 0.74 0.00 N
GOUDEY____8 23580	33.45 0.60 0.00 N	37.53 0.61 0.00 N	21.79 0.32 0.00 N	38.08 0.62 0.00 N	32.94 0.49 0.00 N	36.69 0.54 0.00 N	37.41 1.01 0.00 N	37.33 1.43 0.00 N	32.74 1.42 0.00 N	42.85 1.99 0.00 N	49.08 2.62 0.00 N	51.40 2.90 0.00 N	87.74 5.34 0.00 N	50.49 2.75 -0.10 N	45.15 2.23 -5.26 N	83.17 3.55 -0.12 N	48.46 2.06 -0.12 N	41.49 1.97 -0.15 N	40.40 1.92 0.00 N	38.24 1.51 0.00 N	43.92 2.04 0.00 N	32.19 1.23 0.00 N	26.97 0.96 0.00 N	31.66 0.71 0.00 N
GOWANUS_GT1_1 24077	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_2 24078	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_3 24079	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_4 24080	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_5 24084	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_6 24111	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_7 24112	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT1_8 24113	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_1 24114	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_2 24115	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N

GOWANUS_GT2_3 24116	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_4 24117	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_5 24118	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_6 24119	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_7 24120	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT2_8 24121	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_1 24122	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_2 24123	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_3 24124	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_4 24125	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_5 24126	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_6 24127	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_7 24128	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
GOWANUS_GT3_8 24129	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 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
GOWANUS_GT4_1 24130	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_2 24131	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_3 24132	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_4 24133	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_5 24134	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_6 24135	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_7 24136	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GOWANUS_GT4_8 24137	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N	
GREENIDGE___3 23582	33.76 0.90 0.00 N	37.69 0.78 0.00 N	21.90 0.43 0.00 N	38.30 0.85 0.00 N	33.15 0.70 0.00 N	37.07 0.92 0.00 N	37.86 1.46 0.00 N	37.75 1.85 0.00 N	32.98 1.65 0.00 N	42.92 2.06 0.00 N	49.17 2.71 0.00 N	51.47 2.98 0.00 N	88.08 5.68 0.00 N	50.93 3.22 -0.06 N	43.11 2.41 -3.04 N	86.13 6.56 -0.07 N	48.65 2.30 -0.07 N	41.71 2.25 -0.08 N	40.59 2.11 0.00 N	38.35 1.63 0.00 N	44.20 2.31 0.00 N	32.42 1.45 0.00 N	27.25 1.25 0.00 N	31.87 0.92 0.00 N	
GREENIDGE___4 23583	33.76 0.90 0.00 N	37.69 0.78 0.00 N	21.90 0.43 0.00 N	38.30 0.85 0.00 N	33.15 0.70 0.00 N	37.07 0.92 0.00 N	37.86 1.46 0.00 N	37.75 1.85 0.00 N	32.98 1.65 0.00 N	42.92 2.06 0.00 N	49.17 2.71 0.00 N	51.47 2.98 0.00 N	88.08 5.68 0.00 N	50.93 3.22 -0.06 N	43.11 2.41 -3.04 N	86.13 6.56 -0.07 N	48.65 2.30 -0.07 N	41.71 2.25 -0.08 N	40.59 2.11 0.00 N	38.35 1.63 0.00 N	44.20 2.31 0.00 N	32.42 1.45 0.00 N	27.25 1.25 0.00 N	31.87 0.92 0.00 N	
GROVEVILLE___HYD 323602	35.10 2.24 0.00 N	39.50 2.58 0.00 N	22.94 1.47 0.00 N	39.92 2.47 0.00 N	34.57 2.12 0.00 N	38.31 2.16 0.00 N	38.99 2.59 0.00 N	39.16 3.26 0.00 N	34.46 3.14 0.00 N	44.98 4.12 0.00 N	51.36 4.90 0.00 N	53.69 5.20 0.00 N	91.20 8.80 0.00 N	52.97 4.97 -0.34 N	60.71 4.12 -18.93 N	88.26 8.17 -0.59 N	51.73 4.86 -0.59 N	44.14 4.05 -0.71 N	42.44 3.97 0.00 N	40.49 3.77 0.00 N	45.96 4.07 0.00 N	34.12 3.15 0.00 N	28.57 2.57 0.00 N	33.56 2.61 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	31.08 -1.78 0.00 N	34.87 -2.04 0.00 N	20.25 -1.22 0.00 N	35.39 -2.07 0.00 N	30.71 -1.75 0.00 N	34.39 -1.76 0.00 N	34.78 -1.63 0.00 N	34.26 -1.64 0.00 N	29.84 -1.49 0.00 N	38.91 -1.95 0.00 N	43.65 -2.81 0.00 N	45.60 -2.89 0.00 N	77.41 -4.99 0.00 N	44.74 -2.91 0.00 N	35.72 -1.95 0.00 N	75.44 -4.06 0.00 N	43.91 -2.38 0.00 N	37.15 -2.23 0.00 N	36.10 -2.37 0.00 N	34.43 -2.30 0.00 N	39.32 -2.56 0.00 N	29.12 -1.84 0.00 N	24.65 -1.35 0.00 N	29.36 -1.59 0.00 N	
HARDSCRABBLE_WT_PWR 323673	34.12 1.26 0.00 N	38.33 1.42 0.00 N	22.35 0.89 0.00 N	38.98 1.52 0.00 N	33.74 1.29 0.00 N	37.48 1.33 0.00 N	38.09 1.69 0.00 N	38.11 2.21 0.00 N	33.41 2.09 0.00 N	43.65 2.79 0.00 N	49.49 3.04 0.00 N	51.99 3.50 0.00 N	88.19 5.79 0.00 N	50.21 2.56 0.00 N	40.57 2.90 0.00 N	85.22 5.72 0.00 N	49.39 3.11 0.00 N	41.97 2.60 0.00 N	41.03 2.55 0.00 N	39.20 2.48 0.00 N	44.55 2.66 0.00 N	32.69 1.72 0.00 N	27.15 1.15 0.00 N	31.79 0.84 0.00 N	
HARZA MOOSE___RIVER	32.24	36.14	21.02	36.92	32.04	35.81	36.34	36.11	31.60	41.22	46.69	48.77	82.85	47.76	37.92	80.10	46.45	39.33	38.32	36.43	41.63	30.76	25.78	30.47	

24016	-0.62 0.00 N	-0.78 0.00 N	-0.44 0.00 N	-0.54 0.00 N	-0.42 0.00 N	-0.35 0.00 N	-0.06 0.00 N	0.21 0.00 N	0.28 0.00 N	0.36 0.00 N	0.23 0.00 N	0.27 0.00 N	0.45 0.00 N	0.12 0.00 N	0.26 0.00 N	0.60 0.00 N	0.17 0.00 N	-0.04 0.00 N	-0.15 0.00 N	-0.28 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.22 0.00 N	-0.48 0.00 N
HEMPSTEAD____ 23647	35.27 2.41 0.00 N	39.69 2.77 0.00 N	23.02 1.55 0.00 N	40.23 2.78 0.00 N	35.00 2.54 0.00 N	38.57 2.42 0.00 N	39.23 2.82 0.00 N	39.87 3.97 0.00 N	64.70 3.96 -29.42 N	165.49 5.32 -119.32 N	154.66 6.44 -101.76 N	250.43 6.80 -195.14 N	113.15 11.17 -19.58 N	55.97 5.69 -2.63 N	586.50 5.33 -543.50 N	91.96 10.86 -1.61 N	58.69 6.44 -5.98 N	61.29 5.41 -16.50 N	222.48 5.28 -178.71 N	66.13 4.91 -24.49 N	97.24 5.44 -49.91 N	46.85 4.01 -11.87 N	29.65 3.11 -0.54 N	33.89 2.94 0.00 N
HICKLING____1 23621	34.66 1.80 0.00 N	38.77 1.86 0.00 N	22.47 1.01 0.00 N	39.37 1.91 0.00 N	34.03 1.58 0.00 N	37.99 1.84 0.00 N	39.13 2.73 0.00 N	39.25 3.35 0.00 N	34.18 2.86 0.00 N	44.83 3.98 0.00 N	51.69 5.23 0.00 N	54.11 5.62 0.00 N	92.64 10.24 0.00 N	53.16 5.44 -0.07 N	46.00 4.34 -3.99 N	92.21 12.62 -0.09 N	50.99 4.61 -0.09 N	43.82 4.33 -0.11 N	42.64 4.17 0.00 N	40.08 3.36 0.00 N	46.37 4.49 0.00 N	33.71 2.75 0.00 N	28.17 2.17 0.00 N	32.79 1.84 0.00 N
HICKLING____2 23622	34.66 1.80 0.00 N	38.77 1.86 0.00 N	22.47 1.01 0.00 N	39.37 1.91 0.00 N	34.03 1.58 0.00 N	37.99 1.84 0.00 N	39.13 2.73 0.00 N	39.25 3.35 0.00 N	34.18 2.86 0.00 N	44.83 3.98 0.00 N	51.69 5.23 0.00 N	54.11 5.62 0.00 N	92.64 10.24 0.00 N	53.16 5.44 -0.07 N	46.00 4.34 -3.99 N	92.21 12.62 -0.09 N	50.99 4.61 -0.09 N	43.82 4.33 -0.11 N	42.64 4.17 0.00 N	40.08 3.36 0.00 N	46.37 4.49 0.00 N	33.71 2.75 0.00 N	28.17 2.17 0.00 N	32.79 1.84 0.00 N
HIGH FALLS____HY 23754	35.77 2.91 0.00 N	40.28 3.36 0.00 N	23.37 1.90 0.00 N	40.66 3.20 0.00 N	35.25 2.80 0.00 N	39.25 3.09 0.00 N	40.18 3.77 0.00 N	40.45 4.55 0.00 N	35.51 4.18 0.00 N	46.34 5.49 0.00 N	53.08 6.62 0.00 N	55.60 7.11 0.00 N	94.68 12.27 0.00 N	54.99 7.01 -0.33 N	61.63 5.66 -18.31 N	91.45 11.39 -0.57 N	53.60 6.75 -0.57 N	45.58 5.51 -0.69 N	43.83 5.35 0.00 N	41.68 4.95 0.00 N	47.56 5.68 0.00 N	35.12 4.15 0.00 N	29.37 3.37 0.00 N	34.36 3.40 0.00 N
HILLBURN____GT 23639	35.35 2.49 0.00 N	39.80 2.89 0.00 N	23.09 1.63 0.00 N	40.22 2.77 0.00 N	34.83 2.38 0.00 N	38.73 2.57 0.00 N	39.44 3.03 0.00 N	39.61 3.71 0.00 N	34.86 3.54 0.00 N	45.57 4.72 0.00 N	52.24 5.78 0.00 N	54.67 6.18 0.00 N	92.89 10.49 0.00 N	53.79 5.79 -0.36 N	62.08 4.90 -19.52 N	90.14 10.04 -0.61 N	52.74 5.85 -0.61 N	45.05 4.93 -0.75 N	43.28 4.80 0.00 N	41.17 4.44 0.00 N	46.78 4.90 0.00 N	34.56 3.60 0.00 N	28.79 2.79 0.00 N	33.76 2.80 0.00 N
HISHELDN_WT_PWR 323625	32.40 -0.46 0.00 N	36.09 -0.82 0.00 N	21.02 -0.45 0.00 N	36.91 -0.55 0.00 N	31.84 -0.61 0.00 N	35.59 -0.56 0.00 N	35.94 -0.47 0.00 N	35.40 -0.50 0.00 N	30.91 -0.41 0.00 N	39.91 -0.95 0.00 N	45.51 -0.95 0.00 N	47.55 -0.94 0.00 N	81.38 -1.02 0.00 N	47.14 -0.55 -0.05 N	40.03 -0.34 -2.71 N	79.37 -0.18 -0.06 N	44.88 -1.46 -0.06 N	38.53 -0.92 -0.08 N	37.42 -1.06 0.00 N	35.35 -1.38 0.00 N	40.90 -0.98 0.00 N	30.09 -0.87 0.00 N	25.68 -0.32 0.00 N	30.05 -0.90 0.00 N
HOLTSVILLE_IC_1 23690	34.94 2.08 0.00 N	39.57 2.65 0.00 N	23.00 1.53 0.00 N	40.43 2.97 0.00 N	35.17 2.72 0.00 N	38.53 2.38 0.00 N	39.00 2.60 0.00 N	39.77 3.87 0.00 N	64.62 3.87 -29.42 N	165.38 5.20 -119.32 N	154.53 6.31 -101.76 N	250.21 6.58 -195.14 N	112.49 10.51 -19.58 N	55.84 5.56 -2.63 N	586.17 5.00 -543.50 N	91.56 10.46 -1.61 N	58.50 6.24 -5.98 N	61.09 5.22 -16.50 N	222.29 5.10 -178.71 N	65.99 4.77 -24.49 N	97.01 5.21 -49.91 N	46.71 3.87 -11.87 N	29.55 3.01 -0.54 N	33.70 2.74 0.00 N
HOLTSVILLE_IC_10 23699	35.27 2.41 0.00 N	39.94 3.02 0.00 N	23.21 1.75 0.00 N	40.85 3.40 0.00 N	35.56 3.11 0.00 N	38.96 2.81 0.00 N	39.45 3.04 0.00 N	40.25 4.34 0.00 N	65.06 4.31 -29.42 N	165.99 5.81 -119.32 N	155.26 7.04 -101.76 N	250.87 7.24 -195.14 N	113.47 11.49 -19.58 N	56.63 6.35 -2.63 N	586.66 5.49 -543.50 N	92.94 11.84 -1.61 N	59.28 7.02 -5.98 N	61.75 5.88 -16.50 N	222.94 5.76 -178.71 N	66.59 5.37 -24.49 N	97.69 5.89 -49.91 N	47.22 4.38 -11.87 N	29.94 3.40 -0.54 N	34.08 3.13 0.00 N
HOLTSVILLE_IC_2 23691	34.94 2.08 0.00 N	39.57 2.65 0.00 N	23.00 1.53 0.00 N	40.43 2.97 0.00 N	35.17 2.72 0.00 N	38.53 2.38 0.00 N	39.00 2.60 0.00 N	39.77 3.87 0.00 N	64.62 3.87 -29.42 N	165.38 5.20 -119.32 N	154.53 6.31 -101.76 N	250.21 6.58 -195.14 N	112.49 10.51 -19.58 N	55.84 5.56 -2.63 N	586.17 5.00 -543.50 N	91.56 10.46 -1.61 N	58.50 6.24 -5.98 N	61.09 5.22 -16.50 N	222.29 5.10 -178.71 N	65.99 4.77 -24.49 N	97.01 5.21 -49.91 N	46.71 3.87 -11.87 N	29.55 3.01 -0.54 N	33.70 2.74 0.00 N
HOLTSVILLE_IC_3 23692	34.94 2.08 0.00 N	39.57 2.65 0.00 N	23.00 1.53 0.00 N	40.43 2.97 0.00 N	35.17 2.72 0.00 N	38.53 2.38 0.00 N	39.00 2.60 0.00 N	39.77 3.87 0.00 N	64.62 3.87 -29.42 N	165.38 5.20 -119.32 N	154.53 6.31 -101.76 N	250.21 6.58 -195.14 N	112.49 10.51 -19.58 N	55.84 5.56 -2.63 N	586.17 5.00 -543.50 N	91.56 10.46 -1.61 N	58.50 6.24 -5.98 N	61.09 5.22 -16.50 N	222.29 5.10 -178.71 N	65.99 4.77 -24.49 N	97.01 5.21 -49.91 N	46.71 3.87 -11.87 N	29.55 3.01 -0.54 N	33.70 2.74 0.00 N
HOLTSVILLE_IC_4 23693	34.94 2.08 0.00 N	39.57 2.65 0.00 N	23.00 1.53 0.00 N	40.43 2.97 0.00 N	35.17 2.72 0.00 N	38.53 2.38 0.00 N	39.00 2.60 0.00 N	39.77 3.87 0.00 N	64.62 3.87 -29.42 N	165.38 5.20 -119.32 N	154.53 6.31 -101.76 N	250.21 6.58 -195.14 N	112.49 10.51 -19.58 N	55.84 5.56 -2.63 N	586.17 5.00 -543.50 N	91.56 10.46 -1.61 N	58.50 6.24 -5.98 N	61.09 5.22 -16.50 N	222.29 5.10 -178.71 N	65.99 4.77 -24.49 N	97.01 5.21 -49.91 N	46.71 3.87 -11.87 N	29.55 3.01 -0.54 N	33.70 2.74 0.00 N
HOLTSVILLE_IC_5 23694	34.94 2.08 0.00 N	39.57 2.65 0.00 N	23.00 1.53 0.00 N	40.43 2.97 0.00 N	35.17 2.72 0.00 N	38.53 2.38 0.00 N	39.00 2.60 0.00 N	39.77 3.87 0.00 N	64.62 3.87 -29.42 N	165.38 5.20 -119.32 N	154.53 6.31 -101.76 N	250.21 6.58 -195.14 N	112.49 10.51 -19.58 N	55.84 5.56 -2.63 N	586.17 5.00 -543.50 N	91.56 10.46 -1.61 N	58.50 6.24 -5.98 N	61.09 5.22 -16.50 N	222.29 5.10 -178.71 N	65.99 4.77 -24.49 N	97.01 5.21 -49.91 N	46.71 3.87 -11.87 N	29.55 3.01 -0.54 N	33.70 2.74 0.00 N
HOLTSVILLE_IC_6 23695	35.27 2.41 0.00 N	39.94 3.02 0.00 N	23.21 1.75 0.00 N	40.85 3.40 0.00 N	35.56 3.11 0.00 N	38.96 2.81 0.00 N	39.45 3.04 0.00 N	40.25 4.34 0.00 N	65.06 4.31 -29.42 N	165.99 5.81 -119.32 N	155.26 7.04 -101.76 N	250.87 7.24 -195.14 N	113.47 11.49 -19.58 N	56.63 6.35 -2.63 N	586.66 5.49 -543.50 N	92.94 11.84 -1.61 N	59.28 7.02 -5.98 N	61.75 5.88 -16.50 N	222.94 5.76 -178.71 N	66.59 5.37 -24.49 N	97.69 5.89 -49.91 N	47.22 4.38 -11.87 N	29.94 3.40 -0.54 N	34.08 3.13 0.00 N

HOLTSVILLE_IC_7 23696	35.27 2.41 0.00 N	39.94 3.02 0.00 N	23.21 1.75 0.00 N	40.85 3.40 0.00 N	35.56 3.11 0.00 N	38.96 2.81 0.00 N	39.45 3.04 0.00 N	40.25 4.34 0.00 N	65.06 4.31 -29.42 N	165.99 5.81 -119.32 N	155.26 7.04 -101.76 N	250.87 7.24 -195.14 N	113.47 11.49 -19.58 N	56.63 6.35 -2.63 N	586.66 5.49 -543.50 N	92.94 11.84 -1.61 N	59.28 7.02 -5.98 N	61.75 5.88 -16.50 N	222.94 5.76 -178.71 N	66.59 5.37 -24.49 N	97.69 5.89 -49.91 N	47.22 4.38 -11.87 N	29.94 3.40 -0.54 N	34.08 3.13 0.00 N
HOLTSVILLE_IC_8 23697	35.27 2.41 0.00 N	39.94 3.02 0.00 N	23.21 1.75 0.00 N	40.85 3.40 0.00 N	35.56 3.11 0.00 N	38.96 2.81 0.00 N	39.45 3.04 0.00 N	40.25 4.34 0.00 N	65.06 4.31 -29.42 N	165.99 5.81 -119.32 N	155.26 7.04 -101.76 N	250.87 7.24 -195.14 N	113.47 11.49 -19.58 N	56.63 6.35 -2.63 N	586.66 5.49 -543.50 N	92.94 11.84 -1.61 N	59.28 7.02 -5.98 N	61.75 5.88 -16.50 N	222.94 5.76 -178.71 N	66.59 5.37 -24.49 N	97.69 5.89 -49.91 N	47.22 4.38 -11.87 N	29.94 3.40 -0.54 N	34.08 3.13 0.00 N
HOLTSVILLE_IC_9 23698	35.27 2.41 0.00 N	39.94 3.02 0.00 N	23.21 1.75 0.00 N	40.85 3.40 0.00 N	35.56 3.11 0.00 N	38.96 2.81 0.00 N	39.45 3.04 0.00 N	40.25 4.34 0.00 N	65.06 4.31 -29.42 N	165.99 5.81 -119.32 N	155.26 7.04 -101.76 N	250.87 7.24 -195.14 N	113.47 11.49 -19.58 N	56.63 6.35 -2.63 N	586.66 5.49 -543.50 N	92.94 11.84 -1.61 N	59.28 7.02 -5.98 N	61.75 5.88 -16.50 N	222.94 5.76 -178.71 N	66.59 5.37 -24.49 N	97.69 5.89 -49.91 N	47.22 4.38 -11.87 N	29.94 3.40 -0.54 N	34.08 3.13 0.00 N
HQ_GEN_CEDARS 23644	31.89 -0.97 0.00 N	35.88 -1.04 0.00 N	20.83 -0.64 0.00 N	36.37 -1.09 0.00 N	31.52 -0.94 0.00 N	35.21 -0.94 0.00 N	35.29 -1.12 0.00 N	34.41 -1.49 0.00 N	29.82 -1.50 0.00 N	38.91 -1.95 0.00 N	43.15 -3.31 0.00 N	45.17 -3.32 0.00 N	76.72 -3.32 0.00 N	44.45 -3.19 0.00 N	35.85 -1.81 0.00 N	75.73 -3.76 0.00 N	44.13 -2.15 0.00 N	37.13 -2.25 0.00 N	35.91 -2.57 0.00 N	34.32 -2.40 0.00 N	39.15 -2.74 0.00 N	29.03 -1.94 0.00 N	24.91 -1.09 0.00 N	30.01 -0.94 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.89 -0.97 0.00 N	35.88 -1.04 0.00 N	20.83 -0.64 0.00 N	36.37 -1.09 0.00 N	31.52 -0.94 0.00 N	35.21 -0.94 0.00 N	35.29 -1.12 0.00 N	29.43 -1.47 3.47 N	29.82 -1.50 0.00 N	38.91 -1.95 0.00 N	43.15 -3.31 0.00 N	45.17 -3.32 0.00 N	76.72 -5.68 0.00 N	44.45 -3.19 0.00 N	35.85 -1.81 0.00 N	75.73 -3.76 0.00 N	44.13 -2.15 0.00 N	37.13 -2.25 0.00 N	35.91 -2.57 0.00 N	34.32 -2.40 0.00 N	41.26 -2.72 -3.41 N	30.49 -2.56 4.15 N	24.91 -1.09 0.00 N	34.69 -0.97 -3.37 N
HQ_GEN_IMPORT 323601	32.41 -0.45 0.00 N	36.43 -0.49 0.00 N	21.17 -0.29 0.00 N	36.97 -0.49 0.00 N	32.01 -0.45 0.00 N	32.89 -0.46 0.37 N	28.67 -0.84 5.44 N	29.91 -0.99 3.47 N	30.28 -1.04 0.00 N	39.50 -1.35 0.00 N	44.81 -1.65 0.00 N	46.83 -1.66 0.00 N	79.52 -2.88 0.00 N	45.98 -1.67 0.00 N	36.43 -1.23 0.00 N	76.90 -2.59 0.00 N	44.78 -1.50 0.00 N	38.11 -1.26 0.00 N	37.20 -1.28 0.00 N	35.55 -1.18 0.00 N	42.66 -1.33 -3.41 N	31.81 -1.23 4.15 N	25.27 -0.73 0.00 N	35.08 -0.58 -3.37 N
HQ_GEN_WHEEL 23651	32.41 -0.45 0.00 N	36.43 -0.49 0.00 N	21.17 -0.29 0.00 N	36.97 -0.49 0.00 N	32.01 -0.45 0.00 N	32.89 -0.46 0.37 N	28.67 -0.84 5.44 N	29.91 -0.99 3.47 N	30.28 -1.04 0.00 N	39.50 -1.35 0.00 N	44.81 -1.65 0.00 N	46.83 -1.66 0.00 N	79.52 -2.88 0.00 N	45.98 -1.67 0.00 N	36.43 -1.23 0.00 N	76.90 -2.59 0.00 N	44.78 -1.50 0.00 N	38.11 -1.26 0.00 N	37.20 -1.28 0.00 N	35.55 -1.18 0.00 N	42.66 -1.33 -3.41 N	31.81 -1.23 4.15 N	25.27 -0.73 0.00 N	35.08 -0.58 -3.37 N
HUDSON AVE_GT_3 23810	35.29 2.43 0.00 N	39.74 2.82 0.00 N	23.06 1.60 0.00 N	40.12 2.66 0.00 N	34.75 2.30 0.00 N	38.58 2.42 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.61 0.00 N	45.73 4.88 0.00 N	52.44 5.98 0.00 N	54.85 6.36 0.00 N	93.16 10.76 0.00 N	53.96 5.94 -0.37 N	63.02 4.93 -20.43 N	90.27 10.14 -0.64 N	52.87 5.95 -0.64 N	45.16 5.00 -0.79 N	43.36 4.88 0.00 N	41.28 4.56 0.00 N	46.91 5.02 0.00 N	34.68 3.71 0.00 N	28.87 2.87 0.00 N	33.77 2.81 0.00 N
HUDSON AVE_GT_4 23540	35.29 2.43 0.00 N	39.74 2.82 0.00 N	23.06 1.60 0.00 N	40.12 2.66 0.00 N	34.75 2.30 0.00 N	38.58 2.42 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.61 0.00 N	45.73 4.88 0.00 N	52.44 5.98 0.00 N	54.85 6.36 0.00 N	93.16 10.76 0.00 N	53.96 5.94 -0.37 N	63.02 4.93 -20.43 N	90.27 10.14 -0.64 N	52.87 5.95 -0.64 N	45.16 5.00 -0.79 N	43.36 4.88 0.00 N	41.28 4.56 0.00 N	46.91 5.02 0.00 N	34.68 3.71 0.00 N	28.87 2.87 0.00 N	33.77 2.81 0.00 N
HUDSON AVE_GT_5 23657	35.29 2.43 0.00 N	39.74 2.82 0.00 N	23.06 1.60 0.00 N	40.12 2.66 0.00 N	34.75 2.30 0.00 N	38.58 2.42 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.61 0.00 N	45.73 4.88 0.00 N	52.44 5.98 0.00 N	54.85 6.36 0.00 N	93.16 10.76 0.00 N	53.96 5.94 -0.37 N	63.02 4.93 -20.43 N	90.27 10.14 -0.64 N	52.87 5.95 -0.64 N	45.16 5.00 -0.79 N	43.36 4.88 0.00 N	41.28 4.56 0.00 N	46.91 5.02 0.00 N	34.68 3.71 0.00 N	28.87 2.87 0.00 N	33.77 2.81 0.00 N
HUDSON_AVE_10 24168	35.14 2.28 0.00 N	39.59 2.67 0.00 N	22.98 1.51 0.00 N	39.97 2.51 0.00 N	34.64 2.18 0.00 N	38.45 2.29 0.00 N	39.18 2.77 0.00 N	39.47 3.57 0.00 N	34.79 3.47 0.00 N	45.53 4.67 0.00 N	52.19 5.72 0.00 N	54.61 6.12 0.00 N	92.76 10.36 -0.37 N	53.74 5.72 -0.37 N	62.80 4.71 -20.43 N	89.85 9.72 -0.64 N	52.66 5.74 -0.64 N	44.98 4.82 -0.79 N	43.17 4.69 0.00 N	41.10 4.38 0.00 N	46.70 4.81 0.00 N	34.52 3.56 0.00 N	28.75 2.75 0.00 N	33.62 2.67 0.00 N
HUNTER MOUNT___DRP 323613	35.22 2.36 0.00 N	39.51 2.59 0.00 N	22.95 1.48 0.00 N	39.96 2.50 0.00 N	34.66 2.21 0.00 N	38.56 2.41 0.00 N	39.20 2.80 0.00 N	39.19 3.29 0.00 N	34.21 2.89 0.00 N	44.87 4.02 0.00 N	51.44 4.98 0.00 N	53.78 5.29 0.00 N	91.40 9.00 -0.27 N	53.09 5.17 -14.85 N	56.65 4.14 -0.45 N	88.16 8.21 -0.46 N	51.55 4.82 -0.46 N	43.87 3.93 -0.56 N	42.30 3.82 0.00 N	40.38 3.66 0.00 N	45.99 4.11 0.00 N	33.95 2.99 0.00 N	28.26 2.26 0.00 N	33.47 2.52 0.00 N
HUNTLEY___63 23557	32.20 -0.66 0.00 N	35.82 -1.10 0.00 N	20.89 -0.58 0.00 N	36.72 -0.74 0.00 N	31.66 -0.79 0.00 N	35.43 -0.73 0.00 N	35.57 -0.84 0.00 N	34.79 -1.11 0.00 N	30.36 -0.96 0.00 N	39.01 -1.84 0.00 N	44.36 -2.10 0.00 N	46.27 -2.22 0.00 N	79.22 -3.18 -0.04 N	46.17 -1.52 -0.04 N	38.74 -1.20 -2.28 N	76.78 -2.77 -0.05 N	43.72 -2.61 -0.05 N	37.56 -1.88 -0.06 N	36.57 -1.91 0.00 N	34.59 -2.14 0.00 N	40.07 -1.82 0.00 N	29.69 -1.28 0.00 N	25.63 -0.37 0.00 N	30.19 -0.77 0.00 N
HUNTLEY___64 23558	32.20 -0.66 0.00 N	35.82 -1.10 0.00 N	20.89 -0.58 0.00 N	36.72 -0.74 0.00 N	31.66 -0.79 0.00 N	35.43 -0.73 0.00 N	35.57 -0.84 0.00 N	34.79 -1.11 0.00 N	30.36 -0.96 0.00 N	39.01 -1.84 0.00 N	44.36 -2.10 0.00 N	46.27 -2.22 0.00 N	79.22 -3.18 -0.04 N	46.17 -1.52 -0.04 N	38.74 -1.20 -2.28 N	76.78 -2.77 -0.05 N	43.72 -2.61 -0.05 N	37.56 -1.88 -0.06 N	36.57 -1.91 0.00 N	34.59 -2.14 0.00 N	40.07 -1.82 0.00 N	29.69 -1.28 0.00 N	25.63 -0.37 0.00 N	30.19 -0.77 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
HUNTLEY___65 23559	32.20 -0.66 0.00 N	35.82 -1.10 0.00 N	20.89 -0.58 0.00 N	36.72 -0.74 0.00 N	31.66 -0.79 0.00 N	35.43 -0.73 0.00 N	35.57 -0.84 0.00 N	34.79 -1.11 0.00 N	30.36 -0.96 0.00 N	39.01 -1.84 0.00 N	44.36 -2.10 0.00 N	46.27 -2.22 0.00 N	79.22 -3.18 0.00 N	46.17 -1.52 0.00 N	38.74 -1.20 0.00 N	76.78 -2.77 0.00 N	43.72 -2.61 0.00 N	37.56 -1.88 0.00 N	36.57 -1.91 0.00 N	34.59 -2.14 0.00 N	40.07 -1.82 0.00 N	29.69 -1.28 0.00 N	25.63 -0.37 0.00 N	30.19 -0.77 0.00 N	
HUNTLEY___66 23560	32.20 -0.66 0.00 N	35.82 -1.10 0.00 N	20.89 -0.58 0.00 N	36.72 -0.74 0.00 N	31.66 -0.79 0.00 N	35.43 -0.73 0.00 N	35.57 -0.84 0.00 N	34.79 -1.11 0.00 N	30.36 -0.96 0.00 N	39.01 -1.84 0.00 N	44.36 -2.10 0.00 N	46.27 -2.22 0.00 N	79.22 -3.18 0.00 N	46.17 -1.52 0.00 N	38.74 -1.20 0.00 N	76.78 -2.77 0.00 N	43.72 -2.61 0.00 N	37.56 -1.88 0.00 N	36.57 -1.91 0.00 N	34.59 -2.14 0.00 N	40.07 -1.82 0.00 N	29.69 -1.28 0.00 N	25.63 -0.37 0.00 N	30.19 -0.77 0.00 N	
HUNTLEY___67 23561	31.69 -1.17 0.00 N	35.26 -1.66 0.00 N	20.57 -0.90 0.00 N	36.15 -1.30 0.00 N	31.19 -1.27 0.00 N	34.87 -1.29 0.00 N	34.96 -1.45 0.00 N	34.20 -1.70 0.00 N	29.83 -1.49 0.00 N	38.31 -2.54 0.00 N	43.52 -2.94 0.00 N	45.38 -3.11 0.00 N	77.76 -4.65 0.00 N	45.45 -2.24 0.00 N	38.06 -1.91 0.00 N	75.26 -4.28 0.00 N	42.87 -3.46 0.00 N	36.84 -2.60 0.00 N	35.88 -2.59 0.00 N	33.96 -2.76 0.00 N	39.30 -2.59 0.00 N	29.13 -1.84 0.00 N	25.17 -0.84 0.00 N	29.68 -1.27 0.00 N	
HUNTLEY___68 23562	31.69 -1.17 0.00 N	35.26 -1.66 0.00 N	20.57 -0.90 0.00 N	36.15 -1.30 0.00 N	31.19 -1.27 0.00 N	34.87 -1.29 0.00 N	34.96 -1.45 0.00 N	34.20 -1.70 0.00 N	29.83 -1.49 0.00 N	38.31 -2.54 0.00 N	43.52 -2.94 0.00 N	45.38 -3.11 0.00 N	77.76 -4.65 0.00 N	45.45 -2.24 0.00 N	38.06 -1.91 0.00 N	75.26 -4.28 0.00 N	42.87 -3.46 0.00 N	36.84 -2.60 0.00 N	35.88 -2.59 0.00 N	33.96 -2.76 0.00 N	39.30 -2.59 0.00 N	29.13 -1.84 0.00 N	25.17 -0.84 0.00 N	29.68 -1.27 0.00 N	
HYLAND___LFGE 323620	33.94 1.08 0.00 N	37.72 0.80 0.00 N	21.91 0.45 0.00 N	38.37 0.91 0.00 N	33.17 0.72 0.00 N	37.19 1.04 0.00 N	37.97 1.56 0.00 N	37.78 1.89 0.00 N	33.08 1.76 0.00 N	42.91 2.06 0.00 N	49.17 2.71 0.00 N	51.44 2.95 0.00 N	88.05 5.65 0.00 N	51.16 3.46 0.00 N	42.80 2.47 0.00 N	85.63 6.08 0.00 N	48.56 2.22 0.00 N	41.71 2.26 0.00 N	40.60 2.13 0.00 N	38.25 1.53 0.00 N	44.19 2.30 0.00 N	32.53 1.57 0.00 N	27.49 1.49 0.00 N	32.15 1.20 0.00 N	
INDECK___CORINTH 23802	31.74 -1.12 0.00 N	35.67 -1.25 0.00 N	20.79 -0.67 0.00 N	36.17 -1.29 0.00 N	31.40 -1.06 0.00 N	34.77 -1.38 0.00 N	35.26 -1.14 0.00 N	35.12 -0.78 0.00 N	30.89 -0.43 0.00 N	40.51 -0.35 0.00 N	46.50 0.04 0.00 N	48.65 0.15 0.00 N	82.38 -0.02 0.00 N	47.41 -0.26 0.00 N	39.42 0.17 0.00 N	79.87 0.37 0.00 N	46.28 0.00 0.00 N	38.85 -0.56 0.00 N	37.97 -0.51 0.00 N	36.40 -0.32 0.00 N	41.20 -0.69 0.00 N	30.53 -0.44 0.00 N	25.37 -0.63 0.00 N	30.05 -0.90 0.00 N	
INDECK___ILION 23567	33.75 0.89 0.00 N	37.92 1.00 0.00 N	22.05 0.58 0.00 N	38.45 0.99 0.00 N	33.33 0.87 0.00 N	37.09 0.94 0.00 N	37.57 1.16 0.00 N	37.42 1.52 0.00 N	32.76 1.44 0.00 N	42.78 1.93 0.00 N	48.57 2.11 0.00 N	50.85 2.36 0.00 N	86.31 3.91 0.00 N	49.42 1.77 0.00 N	39.63 1.97 0.00 N	83.61 4.11 0.00 N	48.47 2.19 0.00 N	41.17 1.80 0.00 N	40.20 1.72 0.00 N	38.35 1.63 0.00 N	43.70 1.81 0.00 N	32.22 1.26 0.00 N	26.89 0.89 0.00 N	31.74 0.79 0.00 N	
INDECK___OLEAN 23982	34.60 1.74 0.00 N	38.55 1.63 0.00 N	22.30 0.84 0.00 N	39.14 1.68 0.00 N	33.72 1.27 0.00 N	37.22 1.07 0.00 N	37.33 0.92 0.00 N	37.33 1.43 0.00 N	33.22 1.90 0.00 N	43.54 2.68 0.00 N	49.39 2.93 0.00 N	51.44 2.94 0.00 N	87.95 5.55 0.00 N	50.02 2.32 0.00 N	42.85 2.55 0.00 N	85.07 5.51 0.00 N	48.09 1.75 0.00 N	41.25 1.80 0.00 N	39.87 1.40 0.00 N	37.49 0.77 0.00 N	43.59 1.70 0.00 N	32.01 1.04 0.00 N	28.22 2.22 0.00 N	32.18 1.23 0.00 N	
INDECK___OSWEGO 23783	32.28 -0.58 0.00 N	36.18 -0.74 0.00 N	21.04 -0.43 0.00 N	36.75 -0.71 0.00 N	31.84 -0.61 0.00 N	35.54 -0.61 0.00 N	35.97 -0.44 0.00 N	35.54 -0.36 0.00 N	31.00 -0.32 0.00 N	40.38 -0.48 0.00 N	45.96 -0.50 0.00 N	47.94 -0.56 0.00 N	81.38 -1.02 0.00 N	47.01 -0.66 0.00 N	38.16 -0.68 0.00 N	77.75 -1.77 0.00 N	45.36 -0.95 0.00 N	38.76 -0.64 0.00 N	37.93 -0.55 0.00 N	36.21 -0.51 0.00 N	41.40 -0.49 0.00 N	30.62 -0.35 0.00 N	25.72 -0.28 0.00 N	30.40 -0.56 0.00 N	
INDECK___YERKES 23781	32.20 -0.66 0.00 N	35.82 -1.10 0.00 N	20.89 -0.58 0.00 N	36.72 -0.74 0.00 N	31.66 -0.79 0.00 N	35.43 -0.73 0.00 N	35.57 -0.84 0.00 N	34.79 -1.11 0.00 N	30.36 -0.96 0.00 N	39.01 -1.84 0.00 N	44.36 -2.10 0.00 N	46.27 -2.22 0.00 N	79.22 -3.18 0.00 N	46.17 -1.52 0.00 N	38.74 -1.20 0.00 N	76.78 -2.77 0.00 N	43.72 -2.61 0.00 N	37.56 -1.88 0.00 N	36.57 -1.91 0.00 N	34.59 -2.14 0.00 N	40.07 -1.82 0.00 N	29.69 -1.28 0.00 N	25.63 -0.37 0.00 N	30.19 -0.77 0.00 N	
INDIAN POINT_GT_1 24139	35.03 2.17 0.00 N	39.45 2.53 0.00 N	22.90 1.44 0.00 N	39.87 2.42 0.00 N	34.55 2.10 0.00 N	38.37 2.22 0.00 N	39.06 2.65 0.00 N	39.24 3.34 0.00 N	34.53 3.21 0.00 N	45.16 4.30 0.00 N	51.75 5.30 0.00 N	54.14 5.65 0.00 N	91.95 9.55 0.00 N	53.28 5.26 0.00 N	62.32 4.43 0.00 N	89.12 8.99 0.00 N	52.19 5.28 0.00 N	44.54 4.38 0.00 N	42.74 4.26 0.00 N	40.70 3.98 0.00 N	46.24 4.36 0.00 N	34.18 3.22 0.00 N	28.48 2.48 0.00 N	33.41 2.46 0.00 N	
INDIAN POINT_GT_2 23659	35.03 2.17 0.00 N	39.45 2.53 0.00 N	22.90 1.44 0.00 N	39.87 2.42 0.00 N	34.55 2.10 0.00 N	38.37 2.22 0.00 N	39.06 2.65 0.00 N	39.24 3.34 0.00 N	34.53 3.21 0.00 N	45.16 4.30 0.00 N	51.75 5.30 0.00 N	54.14 5.65 0.00 N	91.95 9.55 0.00 N	53.28 5.26 0.00 N	62.32 4.43 0.00 N	89.12 8.99 0.00 N	52.19 5.28 0.00 N	44.54 4.38 0.00 N	42.74 4.26 0.00 N	40.70 3.98 0.00 N	46.24 4.36 0.00 N	34.18 3.22 0.00 N	28.48 2.48 0.00 N	33.41 2.46 0.00 N	
INDIAN POINT_GT_3 24019	35.03 2.17 0.00 N	39.45 2.53 0.00 N	22.90 1.44 0.00 N	39.87 2.42 0.00 N	34.55 2.10 0.00 N	38.37 2.22 0.00 N	39.06 2.65 0.00 N	39.24 3.34 0.00 N	34.53 3.21 0.00 N	45.16 4.30 0.00 N	51.75 5.30 0.00 N	54.14 5.65 0.00 N	91.95 9.55 0.00 N	53.28 5.26 0.00 N	62.32 4.43 0.00 N	89.12 8.99 0.00 N	52.19 5.28 0.00 N	44.54 4.38 0.00 N	42.74 4.26 0.00 N	40.70 3.98 0.00 N	46.24 4.36 0.00 N	34.18 3.22 0.00 N	28.48 2.48 0.00 N	33.41 2.46 0.00 N	
INDIAN POINT___2	35.04	39.46	22.90	39.88	34.55	38.38	39.07	39.24	34.53	45.14	51.74	54.10	91.90	53.23	62.05	89.08	52.15	44.52	42.73	40.69	46.23	34.17	28.46	33.40	

23530	2.18 0.00 N	2.54 0.00 N	1.44 0.00 N	2.43 0.00 N	2.10 0.00 N	2.23 0.00 N	2.66 0.00 N	3.34 0.00 N	3.21 0.00 N	4.28 0.00 N	5.28 0.00 N	5.61 0.00 N	9.50 0.00 N	5.21 -0.36 N	4.41 -19.98 N	8.96 -0.62 N	5.25 -0.63 N	4.38 -0.77 N	4.26 0.00 N	3.96 0.00 N	4.34 0.00 N	3.20 0.00 N	2.46 0.00 N	2.45 0.00 N
INDIAN POINT____3 23531	34.84 1.98 0.00 N	39.24 2.32 0.00 N	22.78 1.31 0.00 N	39.67 2.21 0.00 N	34.37 1.91 0.00 N	38.16 2.01 0.00 N	38.82 2.41 0.00 N	38.99 3.10 0.00 N	34.32 2.99 0.00 N	44.87 4.01 0.00 N	51.43 4.97 0.00 N	53.79 5.30 0.00 N	91.33 8.93 0.00 N	52.92 4.91 -0.37 N	62.04 4.15 -20.23 N	88.53 8.40 -0.63 N	51.84 4.93 -0.63 N	44.26 4.11 -0.78 N	42.50 4.03 0.00 N	40.49 3.76 0.00 N	45.99 4.10 0.00 N	34.01 3.04 0.00 N	28.34 2.34 0.00 N	33.25 2.30 0.00 N
IP CORINTH____1 23988	31.72 -1.14 0.00 N	35.62 -1.30 0.00 N	20.76 -0.71 0.00 N	36.11 -1.35 0.00 N	31.33 -1.13 0.00 N	34.67 -1.48 0.00 N	35.14 -1.27 0.00 N	35.02 -0.88 0.00 N	30.85 -0.47 0.00 N	40.47 -0.39 0.00 N	46.45 0.00 0.00 N	48.60 0.10 0.00 N	82.30 -0.10 0.00 N	47.36 -0.31 -0.03 N	39.39 0.14 -1.59 N	79.79 0.29 0.00 N	46.22 -0.06 0.00 N	38.80 -0.61 -0.03 N	37.94 -0.53 0.00 N	36.38 -0.34 0.00 N	41.15 -0.74 0.00 N	30.51 -0.45 0.00 N	25.37 -0.63 0.00 N	30.06 -0.90 0.00 N
IP____TICONDEROGA 23804	33.90 1.04 0.00 N	38.22 1.30 0.00 N	22.37 0.91 0.00 N	38.94 1.48 0.00 N	33.80 1.34 0.00 N	37.20 1.04 0.00 N	37.70 1.29 0.00 N	37.39 1.49 0.00 N	32.97 1.65 0.00 N	43.28 2.43 0.00 N	49.73 3.27 0.00 N	52.20 3.71 0.00 N	88.24 5.84 0.00 N	50.58 2.88 -0.05 N	43.21 2.81 -2.73 N	84.97 5.43 -0.05 N	49.33 3.00 -0.05 N	41.10 1.66 -0.07 N	40.15 1.68 0.00 N	38.66 1.94 0.00 N	43.57 1.68 0.00 N	32.40 1.44 0.00 N	27.05 1.05 0.00 N	32.01 1.06 0.00 N
JARVIS____ 23743	32.99 0.13 0.00 N	37.07 0.15 0.00 N	21.55 0.09 0.00 N	37.61 0.15 0.00 N	32.60 0.14 0.00 N	36.30 0.15 0.00 N	36.64 0.23 0.00 N	36.34 0.44 0.00 N	31.76 0.43 0.00 N	41.43 0.57 0.00 N	47.07 0.61 0.00 N	49.08 0.59 0.00 N	83.31 0.91 0.00 N	48.00 0.35 0.00 N	38.12 0.46 0.00 N	80.68 1.18 0.00 N	46.82 0.54 0.00 N	39.77 0.40 0.00 N	38.87 0.39 0.00 N	37.09 0.36 0.00 N	42.31 0.42 0.00 N	31.26 0.30 0.00 N	26.18 0.18 0.00 N	31.10 0.14 0.00 N
JENNISON____1 23625	34.32 1.46 0.00 N	38.50 1.58 0.00 N	22.36 0.89 0.00 N	39.02 1.56 0.00 N	33.80 1.34 0.00 N	37.80 1.64 0.00 N	38.70 2.29 0.00 N	38.73 2.83 0.00 N	33.98 2.66 0.00 N	44.38 3.52 0.00 N	50.90 4.44 0.00 N	53.36 4.87 0.00 N	90.93 8.53 0.00 N	52.25 4.50 -0.10 N	47.13 3.75 -5.72 N	86.16 6.54 -0.13 N	50.09 3.69 -0.13 N	42.86 3.32 -0.16 N	41.70 3.23 0.00 N	39.55 2.83 0.00 N	45.38 3.49 0.00 N	33.27 2.30 0.00 N	27.78 1.78 0.00 N	32.45 1.49 0.00 N
JENNISON____2 23626	34.28 1.42 0.00 N	38.46 1.54 0.00 N	22.34 0.87 0.00 N	38.98 1.51 0.00 N	33.76 1.31 0.00 N	37.75 1.60 0.00 N	38.65 2.25 0.00 N	38.67 2.77 0.00 N	33.93 2.61 0.00 N	44.31 3.45 0.00 N	50.82 4.36 0.00 N	53.28 4.78 0.00 N	90.77 8.37 0.00 N	52.17 4.42 -0.10 N	47.06 3.68 -5.72 N	86.01 6.38 -0.13 N	50.02 3.61 -0.13 N	42.79 3.26 -0.16 N	41.63 3.16 0.00 N	39.49 2.77 0.00 N	45.30 3.41 0.00 N	33.22 2.25 0.00 N	27.74 1.74 0.00 N	32.40 1.45 0.00 N
KEDC PORT_JEFF_GT2 24210	35.18 2.32 0.00 N	39.86 2.94 0.00 N	23.17 1.70 0.00 N	40.78 3.32 0.00 N	35.50 3.05 0.00 N	38.89 2.74 0.00 N	39.37 2.96 0.00 N	40.16 4.25 0.00 N	64.97 4.23 -29.42 N	165.89 5.71 -119.32 N	155.13 6.91 -101.76 N	250.84 7.21 -195.14 N	113.55 11.58 -19.58 N	56.35 6.08 -2.63 N	586.54 5.38 -543.50 N	92.48 11.38 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.87 5.68 -178.71 N	66.51 5.30 -24.49 N	97.55 5.75 -49.91 N	47.13 4.29 -11.87 N	29.87 3.33 -0.54 N	34.01 3.05 0.00 N
KEDC PORT_JEFF_GT3 24211	35.18 2.32 0.00 N	39.86 2.94 0.00 N	23.17 1.70 0.00 N	40.78 3.32 0.00 N	35.50 3.05 0.00 N	38.89 2.74 0.00 N	39.37 2.96 0.00 N	40.16 4.25 0.00 N	64.97 4.23 -29.42 N	165.89 5.71 -119.32 N	155.13 6.91 -101.76 N	250.84 7.21 -195.14 N	113.55 11.58 -19.58 N	56.35 6.08 -2.63 N	586.54 5.38 -543.50 N	92.48 11.38 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.87 5.68 -178.71 N	66.51 5.30 -24.49 N	97.55 5.75 -49.91 N	47.13 4.29 -11.87 N	29.87 3.33 -0.54 N	34.01 3.05 0.00 N
KEDC_GLWD_GT4 24219	35.37 2.51 0.00 N	39.77 2.85 0.00 N	23.08 1.61 0.00 N	40.32 2.87 0.00 N	35.07 2.61 0.00 N	38.68 2.52 0.00 N	39.35 2.94 0.00 N	39.97 4.07 0.00 N	64.78 4.04 -29.42 N	165.60 5.43 -119.32 N	154.83 6.61 -101.76 N	250.65 7.02 -195.14 N	113.61 11.63 -19.58 N	56.17 5.89 -2.63 N	586.78 5.61 -543.50 N	92.55 11.44 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.71 5.51 -178.71 N	66.34 5.12 -24.49 N	97.49 5.69 -49.91 N	47.01 4.17 -11.87 N	29.75 3.22 -0.54 N	34.01 3.06 0.00 N
KEDC_GLWD_GT5 24220	35.37 2.51 0.00 N	39.77 2.85 0.00 N	23.08 1.61 0.00 N	40.32 2.87 0.00 N	35.07 2.61 0.00 N	38.68 2.52 0.00 N	39.35 2.94 0.00 N	39.97 4.07 0.00 N	64.78 4.04 -29.42 N	165.60 5.43 -119.32 N	154.83 6.61 -101.76 N	250.65 7.02 -195.14 N	113.61 11.63 -19.58 N	56.17 5.89 -2.63 N	586.78 5.61 -543.50 N	92.55 11.44 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.71 5.51 -178.71 N	66.34 5.12 -24.49 N	97.49 5.69 -49.91 N	47.01 4.17 -11.87 N	29.75 3.22 -0.54 N	34.01 3.06 0.00 N
KENSICO____ 23655	35.06 2.20 0.00 N	39.47 2.55 0.00 N	22.92 1.46 0.00 N	39.89 2.44 0.00 N	34.58 2.13 0.00 N	38.38 2.23 0.00 N	39.06 2.65 0.00 N	39.27 3.37 0.00 N	34.59 3.27 0.00 N	45.25 4.39 0.00 N	51.87 5.42 0.00 N	54.27 5.77 0.00 N	92.15 9.75 0.00 N	53.40 5.38 -0.37 N	62.54 4.50 -20.38 N	89.29 9.16 -0.64 N	52.30 5.38 -0.64 N	44.65 4.49 -0.79 N	42.86 4.39 0.00 N	40.82 4.10 0.00 N	46.37 4.49 0.00 N	34.28 3.32 0.00 N	28.56 2.56 0.00 N	33.48 2.52 0.00 N
KIAC_JFK_GT1 23816	35.21 2.35 0.00 N	39.69 2.77 0.00 N	23.04 1.57 0.00 N	40.05 2.59 0.00 N	34.72 2.27 0.00 N	38.53 2.38 0.00 N	39.30 2.90 0.00 N	39.55 3.65 0.00 N	34.74 3.42 0.00 N	45.44 4.58 0.00 N	52.01 5.55 0.00 N	54.47 5.97 0.00 N	92.52 10.11 0.00 N	53.61 5.59 -0.37 N	62.64 4.55 -20.43 N	89.67 9.54 -0.64 N	52.58 5.66 -0.64 N	44.90 4.74 -0.79 N	43.07 4.59 0.00 N	41.01 4.29 0.00 N	46.60 4.72 0.00 N	34.51 3.54 0.00 N	28.82 2.82 0.00 N	33.69 2.74 0.00 N
KIAC_JFK_GT2 23817	35.21 2.35 0.00 N	39.69 2.77 0.00 N	23.04 1.57 0.00 N	40.05 2.59 0.00 N	34.72 2.27 0.00 N	38.53 2.38 0.00 N	39.30 2.90 0.00 N	39.55 3.65 0.00 N	34.74 3.42 0.00 N	45.44 4.58 0.00 N	52.01 5.55 0.00 N	54.47 5.97 0.00 N	92.52 10.11 0.00 N	53.61 5.59 -0.37 N	62.64 4.55 -20.43 N	89.67 9.54 -0.64 N	52.58 5.66 -0.64 N	44.90 4.74 -0.79 N	43.07 4.59 0.00 N	41.01 4.29 0.00 N	46.60 4.72 0.00 N	34.51 3.54 0.00 N	28.82 2.82 0.00 N	33.69 2.74 0.00 N

KINTIGH____ 23543	31.47 -1.39 0.00 N	34.96 -1.95 0.00 N	20.48 -0.98 0.00 N	35.89 -1.57 0.00 N	30.99 -1.47 0.00 N	34.67 -1.48 0.00 N	34.76 -1.65 0.00 N	33.94 -1.96 0.00 N	29.60 -1.72 0.00 N	37.90 -2.96 0.00 N	43.09 -3.37 0.00 N	44.92 -3.57 0.00 N	76.74 -5.66 0.00 N	44.68 -3.00 -0.04 N	37.15 -2.44 -1.93 N	74.05 -5.49 -0.04 N	42.48 -3.84 -0.04 N	36.41 -3.02 -0.05 N	35.49 -2.98 0.00 N	33.67 -3.05 0.00 N	38.90 -2.99 0.00 N	28.99 -1.98 0.00 N	25.12 -0.89 0.00 N	29.70 -1.25 0.00 N
LEDERLE____ 23769	35.60 2.74 0.00 N	40.07 3.16 0.00 N	23.24 1.78 0.00 N	40.49 3.03 0.00 N	35.07 2.61 0.00 N	38.98 2.83 0.00 N	39.69 3.29 0.00 N	39.87 3.97 0.00 N	35.08 3.76 0.00 N	45.90 5.04 0.00 N	52.62 6.16 0.00 N	55.05 6.56 0.00 N	93.39 10.99 0.00 N	53.86 5.86 -0.36 N	62.53 5.20 -19.67 N	90.78 10.67 -0.61 N	53.12 6.22 -0.61 N	45.36 5.23 -0.75 N	43.60 5.13 0.00 N	41.46 4.74 0.00 N	47.13 5.24 0.00 N	34.81 3.84 0.00 N	29.00 3.00 0.00 N	34.00 3.05 0.00 N
LINDEN COGEN____ 23786	35.03 2.17 0.00 N	39.46 2.54 0.00 N	22.90 1.44 0.00 N	39.83 2.37 0.00 N	34.51 2.05 0.00 N	38.28 2.13 0.00 N	38.98 2.57 0.00 N	39.28 3.38 0.00 N	34.65 3.32 0.00 N	45.37 4.52 0.00 N	52.05 5.59 0.00 N	54.45 5.96 0.00 N	92.50 10.10 0.00 N	53.53 5.52 -0.37 N	62.67 4.58 -20.43 N	89.48 9.34 -0.64 N	52.43 5.51 -0.64 N	44.82 4.65 -0.79 N	43.05 4.57 0.00 N	40.99 4.27 0.00 N	46.59 4.71 0.00 N	34.48 3.51 0.00 N	28.72 2.72 0.00 N	33.57 2.62 0.00 N
LIPA_MISC_IPP 23656	34.77 1.91 0.00 N	39.55 2.63 0.00 N	23.00 1.54 0.00 N	40.59 3.13 0.00 N	35.33 2.87 0.00 N	38.51 2.36 0.00 N	38.86 2.45 0.00 N	39.68 3.78 0.00 N	64.55 3.81 -29.42 N	165.30 5.12 -119.32 N	154.43 6.21 -101.76 N	250.12 6.49 -195.14 N	112.37 10.39 -19.58 N	55.79 5.52 -2.63 N	586.09 4.92 -543.50 N	91.46 10.36 -1.61 N	58.45 6.19 -5.98 N	61.05 5.18 -16.50 N	222.22 5.03 -178.71 N	65.95 4.74 -24.49 N	96.97 5.17 -49.91 N	46.70 3.86 -11.87 N	29.51 2.96 -0.54 N	33.58 2.63 0.00 N
LITTLE FALLS____HYD 24013	34.58 1.72 0.00 N	38.84 1.93 0.00 N	22.62 1.15 0.00 N	39.41 1.95 0.00 N	34.13 1.68 0.00 N	37.92 1.77 0.00 N	38.56 2.16 0.00 N	38.61 2.71 0.00 N	33.86 2.54 0.00 N	44.24 3.39 0.00 N	50.15 3.69 0.00 N	52.77 4.28 0.00 N	89.50 7.10 0.00 N	50.80 3.16 0.00 N	41.22 3.55 0.00 N	86.44 6.94 0.00 N	50.09 3.81 0.00 N	42.56 3.18 0.00 N	41.61 3.13 0.00 N	39.79 3.06 0.00 N	45.26 3.37 0.00 N	33.29 2.32 0.00 N	27.66 1.66 0.00 N	32.42 1.46 0.00 N
LI_NEWBRIDGE____DRP 323616	35.10 2.24 0.00 N	39.55 2.63 0.00 N	22.96 1.49 0.00 N	40.12 2.66 0.00 N	34.88 2.42 0.00 N	38.43 2.28 0.00 N	39.05 2.65 0.00 N	39.69 3.79 0.00 N	64.49 3.75 -29.42 N	165.22 5.04 -119.32 N	154.37 6.16 -101.76 N	250.16 6.53 -195.14 N	112.61 10.63 -19.58 N	55.71 5.44 -2.63 N	586.25 5.08 -543.50 N	91.35 10.25 -1.61 N	58.33 6.08 -5.98 N	60.96 5.09 -16.50 N	222.17 4.98 -178.71 N	65.88 4.66 -24.49 N	96.95 5.15 -49.91 N	46.62 3.78 -11.87 N	29.46 2.91 -0.54 N	33.70 2.75 0.00 N
LONG LAKE_PHOENIX 24014	32.53 -0.33 0.00 N	36.46 -0.46 0.00 N	21.20 -0.27 0.00 N	37.01 -0.45 0.00 N	32.10 -0.35 0.00 N	35.83 -0.32 0.00 N	36.30 -0.11 0.00 N	35.87 -0.03 0.00 N	31.29 -0.03 0.00 N	40.78 -0.08 0.00 N	46.43 -0.03 0.00 N	48.42 -0.07 0.00 N	82.27 -0.13 0.00 N	47.54 -0.13 -0.02 N	38.62 -0.27 -1.22 N	78.68 -0.84 -0.03 N	45.88 -0.43 -0.03 N	39.19 -0.22 -0.03 N	38.32 -0.15 0.00 N	36.56 -0.17 0.00 N	41.82 -0.07 0.00 N	30.92 -0.05 0.00 N	25.96 -0.04 0.00 N	30.67 -0.28 0.00 N
LOVETT____3 23632	34.66 1.80 0.00 N	39.05 2.13 0.00 N	22.66 1.20 0.00 N	39.48 2.02 0.00 N	34.20 1.74 0.00 N	37.99 1.83 0.00 N	38.64 2.24 0.00 N	38.81 2.91 0.00 N	34.15 2.82 0.00 N	44.58 3.72 0.00 N	51.06 4.60 0.00 N	53.35 4.86 0.00 N	90.63 8.23 0.00 N	52.64 4.63 -0.36 N	61.24 3.82 -19.75 N	87.81 7.70 -0.61 N	51.42 4.52 -0.62 N	43.92 3.78 -0.76 N	42.21 3.73 0.00 N	40.22 3.49 0.00 N	45.66 3.78 0.00 N	33.78 2.82 0.00 N	28.17 2.17 0.00 N	33.08 2.13 0.00 N
LOVETT____4 23642	34.98 2.12 0.00 N	39.40 2.48 0.00 N	22.87 1.41 0.00 N	39.82 2.36 0.00 N	34.51 2.05 0.00 N	38.34 2.19 0.00 N	39.00 2.60 0.00 N	39.17 3.27 0.00 N	34.46 3.14 0.00 N	45.02 4.17 0.00 N	51.58 5.12 0.00 N	53.92 5.43 0.00 N	91.57 9.17 0.00 N	53.08 5.07 -0.36 N	61.69 4.27 -19.76 N	88.77 8.66 -0.61 N	51.99 5.09 -0.62 N	44.40 4.27 -0.76 N	42.67 4.20 0.00 N	40.64 3.91 0.00 N	46.16 4.27 0.00 N	34.13 3.16 0.00 N	28.45 2.45 0.00 N	33.40 2.44 0.00 N
LOVETT____5 23593	34.98 2.12 0.00 N	39.40 2.48 0.00 N	22.87 1.41 0.00 N	39.82 2.36 0.00 N	34.51 2.05 0.00 N	38.34 2.19 0.00 N	39.00 2.60 0.00 N	39.17 3.27 0.00 N	34.46 3.14 0.00 N	45.02 4.17 0.00 N	51.58 5.12 0.00 N	53.92 5.43 0.00 N	91.57 9.17 0.00 N	53.08 5.07 -0.36 N	61.69 4.27 -19.76 N	88.77 8.66 -0.61 N	51.99 5.09 -0.62 N	44.40 4.27 -0.76 N	42.67 4.20 0.00 N	40.64 3.91 0.00 N	46.16 4.27 0.00 N	34.13 3.16 0.00 N	28.45 2.45 0.00 N	33.40 2.44 0.00 N
LOWER RAQUET____HYD 24057	30.99 -1.87 0.00 N	34.86 -2.06 0.00 N	20.24 -1.23 0.00 N	35.34 -2.12 0.00 N	30.65 -1.81 0.00 N	34.29 -1.86 0.00 N	34.46 -1.95 0.00 N	33.62 -2.28 0.00 N	29.15 -2.17 0.00 N	38.02 -2.83 0.00 N	42.27 -4.19 0.00 N	44.19 -4.30 0.00 N	74.98 -7.42 0.00 N	43.40 -4.25 0.00 N	34.87 -2.79 0.00 N	73.80 -5.69 0.00 N	43.05 -3.23 0.00 N	36.30 -3.08 0.00 N	35.13 -3.35 0.00 N	33.54 -3.19 0.00 N	38.25 -3.64 0.00 N	28.35 -2.61 0.00 N	24.24 -1.77 0.00 N	29.19 -1.76 0.00 N
LOWER____HUDSON 24059	34.10 1.24 0.00 N	38.33 1.41 0.00 N	22.32 0.85 0.00 N	38.89 1.44 0.00 N	33.75 1.29 0.00 N	37.48 1.33 0.00 N	37.89 1.48 0.00 N	37.55 1.65 0.00 N	32.84 1.52 0.00 N	43.05 2.19 0.00 N	49.35 2.89 0.00 N	51.57 3.07 0.00 N	87.33 4.93 0.00 N	50.14 2.47 -0.02 N	41.42 2.44 -1.32 N	84.28 4.78 0.00 N	49.01 2.73 0.00 N	41.36 1.98 0.00 N	40.43 1.96 0.00 N	38.68 1.96 0.00 N	43.91 2.03 0.00 N	32.41 1.44 0.00 N	26.92 0.92 0.00 N	32.11 1.16 0.00 N
LWR____OSWEGATCHIE_HYD 23850	31.08 -1.78 0.00 N	34.87 -2.04 0.00 N	20.25 -1.22 0.00 N	35.39 -2.07 0.00 N	30.71 -1.75 0.00 N	34.39 -1.76 0.00 N	34.78 -1.63 0.00 N	34.26 -1.64 0.00 N	29.84 -1.49 0.00 N	38.91 -1.95 0.00 N	43.65 -2.81 0.00 N	45.60 -2.89 0.00 N	77.41 -4.99 0.00 N	44.74 -2.91 0.00 N	35.72 -1.95 0.00 N	75.44 -4.06 0.00 N	43.91 -2.38 0.00 N	37.15 -2.23 0.00 N	36.10 -2.37 0.00 N	34.43 -2.30 0.00 N	39.32 -2.56 0.00 N	29.12 -1.84 0.00 N	24.65 -1.35 0.00 N	29.36 -1.59 0.00 N
LYONS_FALL_HYD 23570	32.24 -0.62 0.00 N	36.14 -0.78 0.00 N	21.02 -0.44 0.00 N	36.92 -0.54 0.00 N	32.04 -0.42 0.00 N	35.81 -0.35 0.00 N	36.34 -0.06 0.00 N	36.11 0.21 0.00 N	31.60 0.28 0.00 N	41.22 0.36 0.00 N	46.69 0.23 0.00 N	48.77 0.27 0.00 N	82.85 0.45 0.00 N	47.76 0.12 0.00 N	37.92 0.26 0.00 N	80.10 0.60 0.00 N	46.45 0.17 0.00 N	39.33 -0.04 0.00 N	38.32 -0.15 0.00 N	36.43 -0.28 0.00 N	41.63 -0.25 0.00 N	30.76 -0.21 0.00 N	25.78 -0.22 0.00 N	30.47 -0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	33.30 0.44 0.00 N	37.32 0.40 0.00 N	21.68 0.22 0.00 N	37.86 0.40 0.00 N	32.83 0.37 0.00 N	36.68 0.52 0.00 N	37.26 0.85 0.00 N	37.03 1.13 0.00 N	32.42 1.10 0.00 N	42.28 1.42 0.00 N	48.10 1.64 0.00 N	50.23 1.74 0.00 N	85.38 2.98 0.00 N	49.21 1.55 -0.02 N	39.87 1.32 -0.89 N	82.19 2.69 0.00 N	47.67 1.39 0.00 N	40.59 1.22 0.00 N	39.66 1.18 0.00 N	37.75 1.03 0.00 N	43.19 1.31 0.00 N	31.84 0.88 0.00 N	26.65 0.65 0.00 N	31.42 0.46 0.00 N		
MAPLE_RIDGE_WT_1 323574	32.62 -0.24 0.00 N	36.61 -0.31 0.00 N	21.26 -0.21 0.00 N	37.12 -0.34 0.00 N	32.26 -0.20 0.00 N	35.97 -0.18 0.00 N	36.21 -0.20 0.00 N	35.70 -0.20 0.00 N	31.13 -0.19 0.00 N	40.61 -0.25 0.00 N	46.08 -0.37 0.00 N	48.11 -0.38 0.00 N	81.73 -0.68 0.00 N	47.22 -0.43 0.00 N	37.38 -0.28 0.00 N	79.02 -0.48 0.00 N	45.97 -0.31 0.00 N	39.10 -0.28 0.00 N	38.18 -0.29 0.00 N	36.45 -0.27 0.00 N	41.57 -0.31 0.00 N	30.61 -0.36 0.00 N	25.49 -0.51 0.00 N	30.41 -0.54 0.00 N		
MAPLE_RIDGE_WT_2 323611	32.62 -0.24 0.00 N	36.61 -0.31 0.00 N	21.26 -0.21 0.00 N	37.12 -0.34 0.00 N	32.26 -0.20 0.00 N	35.97 -0.18 0.00 N	36.21 -0.20 0.00 N	35.70 -0.20 0.00 N	31.13 -0.19 0.00 N	40.61 -0.25 0.00 N	46.08 -0.37 0.00 N	48.11 -0.38 0.00 N	81.73 -0.68 0.00 N	47.22 -0.43 0.00 N	37.38 -0.28 0.00 N	79.02 -0.48 0.00 N	45.97 -0.31 0.00 N	39.10 -0.28 0.00 N	38.18 -0.29 0.00 N	36.45 -0.27 0.00 N	41.57 -0.31 0.00 N	30.61 -0.36 0.00 N	25.49 -0.51 0.00 N	30.41 -0.54 0.00 N		
MG INDUSTRY___DRP 24185	33.76 0.90 0.00 N	37.99 1.08 0.00 N	22.10 0.63 0.00 N	38.51 1.05 0.00 N	33.41 0.96 0.00 N	37.10 0.95 0.00 N	37.31 0.90 0.00 N	36.90 0.99 0.00 N	32.08 0.76 0.00 N	42.03 1.17 0.00 N	48.27 1.81 0.00 N	50.47 1.97 0.00 N	85.71 3.31 0.00 N	49.49 1.86 0.01 N	38.51 1.58 0.73 N	82.25 2.83 0.07 N	47.99 1.78 0.07 N	40.62 1.25 0.00 N	39.74 1.26 0.00 N	38.07 1.35 0.00 N	43.32 1.44 0.00 N	32.00 1.03 0.00 N	26.72 0.71 0.00 N	31.85 0.90 0.00 N		
MID___OSWEGATCHIE_HYD 23849	31.08 -1.78 0.00 N	34.87 -2.04 0.00 N	20.25 -1.22 0.00 N	35.39 -2.07 0.00 N	30.71 -1.75 0.00 N	34.39 -1.76 0.00 N	34.78 -1.63 0.00 N	34.26 -1.64 0.00 N	29.84 -1.49 0.00 N	38.91 -1.95 0.00 N	43.65 -2.81 0.00 N	45.60 -2.89 0.00 N	77.41 -4.99 0.00 N	44.74 -2.91 0.00 N	35.72 -1.95 0.00 N	75.44 -4.06 0.00 N	43.91 -2.38 0.00 N	37.15 -2.23 0.00 N	36.10 -2.37 0.00 N	34.43 -2.30 0.00 N	39.32 -2.56 0.00 N	29.12 -1.84 0.00 N	24.65 -1.35 0.00 N	29.36 -1.59 0.00 N		
MID___RAQUETTE_HYD 23851	30.99 -1.87 0.00 N	34.86 -2.06 0.00 N	20.24 -1.23 0.00 N	35.34 -2.12 0.00 N	30.65 -1.81 0.00 N	34.29 -1.86 0.00 N	34.46 -1.95 0.00 N	33.62 -2.28 0.00 N	29.15 -2.17 0.00 N	38.02 -2.83 0.00 N	42.27 -4.19 0.00 N	44.19 -4.30 0.00 N	74.98 -7.42 0.00 N	43.40 -4.25 0.00 N	34.87 -2.79 0.00 N	73.80 -5.69 0.00 N	43.05 -3.23 0.00 N	36.30 -3.08 0.00 N	35.13 -3.35 0.00 N	33.54 -3.19 0.00 N	38.25 -3.64 0.00 N	28.35 -2.61 0.00 N	24.24 -1.77 0.00 N	29.19 -1.76 0.00 N		
MILLIKEN___1 23584	33.07 0.21 0.00 N	36.91 -0.01 0.00 N	21.57 0.11 0.00 N	37.40 -0.06 0.00 N	32.61 0.15 0.00 N	36.44 0.29 0.00 N	36.99 0.58 0.00 N	36.70 0.79 0.00 N	32.27 0.94 0.00 N	41.57 0.71 0.00 N	47.14 0.68 0.00 N	49.31 0.81 0.00 N	84.01 1.61 0.00 N	48.62 0.92 -0.05 N	41.38 0.85 -2.87 N	80.54 0.98 -0.07 N	46.64 0.29 -0.07 N	39.95 0.50 -0.08 N	38.96 0.49 0.00 N	37.08 0.36 0.00 N	42.31 0.43 0.00 N	31.46 0.50 0.00 N	26.67 0.67 0.00 N	31.34 0.39 0.00 N		
MILLIKEN___2 23585	33.07 0.21 0.00 N	36.91 -0.01 0.00 N	21.57 0.11 0.00 N	37.40 -0.06 0.00 N	32.61 0.15 0.00 N	36.44 0.29 0.00 N	36.99 0.58 0.00 N	36.70 0.79 0.00 N	32.27 0.94 0.00 N	41.57 0.71 0.00 N	47.14 0.68 0.00 N	49.31 0.81 0.00 N	84.01 1.61 0.00 N	48.62 0.92 -0.05 N	41.38 0.85 -2.87 N	80.54 0.98 -0.07 N	46.64 0.29 -0.07 N	39.95 0.50 -0.08 N	38.96 0.49 0.00 N	37.08 0.36 0.00 N	42.31 0.43 0.00 N	31.46 0.50 0.00 N	26.67 0.67 0.00 N	31.34 0.39 0.00 N		
MILLIKEN___DIESEL 23629	33.07 0.21 0.00 N	36.91 -0.01 0.00 N	21.57 0.11 0.00 N	37.40 -0.06 0.00 N	32.61 0.15 0.00 N	36.44 0.29 0.00 N	36.99 0.58 0.00 N	36.70 0.79 0.00 N	32.27 0.94 0.00 N	41.57 0.71 0.00 N	47.14 0.68 0.00 N	49.31 0.81 0.00 N	84.01 1.61 0.00 N	48.62 0.92 -0.05 N	41.38 0.85 -2.87 N	80.54 0.98 -0.07 N	46.64 0.29 -0.07 N	39.95 0.50 -0.08 N	38.96 0.49 0.00 N	37.08 0.36 0.00 N	42.31 0.43 0.00 N	31.46 0.50 0.00 N	26.67 0.67 0.00 N	31.34 0.39 0.00 N		
MILLSEAT___LFGE 323607	32.18 -0.68 0.00 N	35.77 -1.15 0.00 N	20.85 -0.61 0.00 N	36.63 -0.82 0.00 N	31.59 -0.86 0.00 N	35.39 -0.76 0.00 N	35.59 -0.82 0.00 N	34.84 -1.07 0.00 N	30.43 -0.89 0.00 N	39.09 -1.77 0.00 N	44.46 -2.00 0.00 N	46.35 -2.15 0.00 N	79.50 -2.90 0.00 N	46.61 -1.08 -0.04 N	38.85 -1.01 -2.20 N	76.91 -2.64 -0.05 N	43.75 -2.58 -0.05 N	37.54 -1.89 -0.06 N	36.55 -1.93 0.00 N	34.56 -2.17 0.00 N	40.06 -1.83 0.00 N	29.71 -1.25 0.00 N	25.65 -0.35 0.00 N	30.16 -0.79 0.00 N		
MODEL_CITY_ENERGY 24167	31.70 -1.17 0.00 N	35.26 -1.66 0.00 N	20.58 -0.89 0.00 N	36.17 -1.29 0.00 N	31.19 -1.26 0.00 N	34.89 -1.26 0.00 N	34.95 -1.46 0.00 N	34.10 -1.79 0.00 N	29.75 -1.58 0.00 N	38.14 -2.71 0.00 N	43.34 -3.12 0.00 N	45.18 -3.31 0.00 N	77.29 -5.12 0.00 N	45.03 -2.66 -0.04 N	37.84 -2.05 -2.23 N	74.86 -4.69 -0.05 N	42.68 -3.65 -0.05 N	36.67 -2.77 -0.06 N	35.72 -2.75 0.00 N	33.81 -2.91 0.00 N	39.15 -2.74 0.00 N	29.07 -1.90 0.00 N	25.16 -0.84 0.00 N	29.69 -1.27 0.00 N		
MODERN_LFGE___ 323580	31.70 -1.17 0.00 N	35.26 -1.66 0.00 N	20.58 -0.89 0.00 N	36.17 -1.29 0.00 N	31.19 -1.26 0.00 N	34.89 -1.26 0.00 N	34.95 -1.46 0.00 N	34.10 -1.79 0.00 N	29.75 -1.58 0.00 N	38.14 -2.71 0.00 N	43.34 -3.12 0.00 N	45.18 -3.31 0.00 N	77.29 -5.12 0.00 N	45.03 -2.66 -0.04 N	37.84 -2.05 -2.23 N	74.86 -4.69 -0.05 N	42.68 -3.65 -0.05 N	36.67 -2.77 -0.06 N	35.72 -2.75 0.00 N	33.81 -2.91 0.00 N	39.15 -2.74 0.00 N	29.07 -1.90 0.00 N	25.16 -0.84 0.00 N	29.69 -1.27 0.00 N		
MOHAWK_PAPER___DRP 24187	34.24 1.38 0.00 N	38.45 1.53 0.00 N	22.36 0.89 0.00 N	38.95 1.49 0.00 N	33.80 1.35 0.00 N	37.58 1.42 0.00 N	37.88 1.47 0.00 N	37.55 1.65 0.00 N	32.81 1.49 0.00 N	42.99 2.14 0.00 N	49.26 2.81 0.00 N	51.47 2.98 0.00 N	87.22 4.82 0.00 N	50.08 2.41 -0.02 N	41.03 2.37 -1.00 N	84.13 4.64 0.00 N	48.96 2.68 0.00 N	41.42 2.04 0.00 N	40.45 1.98 0.00 N	38.67 1.95 0.00 N	43.98 2.10 0.00 N	32.41 1.44 0.00 N	26.93 0.92 0.00 N	32.19 1.24 0.00 N		
MONGAUP___HYD	34.83	39.27	22.80	39.72	34.42	38.32	39.04	39.00	33.95	44.47	51.06	53.37	90.77	52.66	59.92	87.77	51.38	43.80	42.15	40.19	46.21	34.26	28.66	33.63		

23641	1.97 0.00 N	2.35 0.00 N	1.33 0.00 N	2.26 0.00 N	1.96 0.00 N	2.16 0.00 N	2.63 0.00 N	3.10 0.00 N	2.63 0.00 N	3.62 0.00 N	4.60 0.00 N	4.87 0.00 N	8.36 0.00 N	4.68 -0.33 N	3.95 -18.31 N	7.71 -0.56 N	4.53 -0.57 N	3.73 -0.69 N	3.67 0.00 N	3.47 0.00 N	4.32 0.00 N	3.29 0.00 N	2.66 0.00 N	2.68 0.00 N
MONTAUK____DIESEL 23721	36.25 3.39 0.00 N	41.15 4.23 0.00 N	23.92 2.45 0.00 N	42.27 4.82 0.00 N	36.84 4.38 0.00 N	40.16 4.01 0.00 N	40.71 4.30 0.00 N	41.74 5.84 0.00 N	66.56 5.82 -29.42 N	168.13 7.96 -119.32 N	157.91 9.69 -101.76 N	253.97 10.34 -195.14 N	119.08 17.10 -19.58 N	59.80 9.52 -2.63 N	588.89 7.72 -543.50 N	98.17 17.07 -1.61 N	62.16 9.90 -5.98 N	64.19 8.32 -16.50 N	225.22 8.02 -178.71 N	68.78 7.57 -24.49 N	100.29 8.49 -49.91 N	48.88 6.04 -11.87 N	31.07 4.53 -0.54 N	35.18 4.23 0.00 N
MUNSVILLE_WIND_PWR 323609	34.65 1.79 0.00 N	38.90 1.98 0.00 N	22.60 1.14 0.00 N	39.43 1.98 0.00 N	34.18 1.72 0.00 N	38.36 2.21 0.00 N	39.44 3.03 0.00 N	39.52 3.62 0.00 N	34.71 3.38 0.00 N	45.19 4.33 0.00 N	51.63 5.17 0.00 N	54.09 5.60 0.00 N	92.17 9.77 0.00 N	53.06 5.33 -0.09 N	46.86 4.28 -4.91 N	87.56 7.96 -0.11 N	50.74 4.35 -0.11 N	43.46 3.94 -0.14 N	42.29 3.81 0.00 N	40.12 3.40 0.00 N	45.98 4.10 0.00 N	33.60 2.64 0.00 N	27.99 1.99 0.00 N	32.41 1.46 0.00 N
N SALMON____HYD 24042	32.18 -0.68 0.00 N	36.21 -0.71 0.00 N	21.03 -0.43 0.00 N	36.72 -0.73 0.00 N	31.82 -0.64 0.00 N	35.52 -0.63 0.00 N	35.67 -0.73 0.00 N	34.90 -1.00 0.00 N	30.36 -0.96 0.00 N	39.68 -1.18 0.00 N	44.70 -1.76 0.00 N	46.80 -1.69 0.00 N	79.61 -2.79 0.00 N	46.33 -1.31 0.00 N	36.45 -1.21 0.00 N	76.97 -2.52 0.00 N	44.86 -1.42 0.00 N	38.18 -1.20 0.00 N	37.18 -1.30 0.00 N	35.52 -1.20 0.00 N	40.44 -1.44 0.00 N	29.91 -1.06 0.00 N	25.29 -0.72 0.00 N	30.42 -0.54 0.00 N
N.E_GEN_SANDY PD 24062	34.10 1.24 0.00 N	38.44 1.52 0.00 N	22.41 0.94 0.00 N	39.03 1.57 0.00 N	33.85 1.40 0.00 N	37.46 1.31 0.00 N	37.91 1.50 0.00 N	32.83 1.93 3.47 N	33.09 1.77 0.00 N	43.32 2.47 0.00 N	49.68 3.22 0.00 N	51.96 3.47 0.00 N	88.13 5.73 0.00 N	50.74 2.98 -0.12 N	46.80 2.79 -6.34 N	85.01 5.35 -0.17 N	49.58 3.13 -0.17 N	41.88 2.29 -0.21 N	40.72 2.25 0.00 N	38.97 2.25 0.00 N	46.80 2.43 -3.80 N	35.19 2.15 4.15 N	27.34 1.33 0.00 N	37.06 1.40 -3.37 N
NARROWS_GT1_1 24228	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_2 24229	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_3 24230	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_4 24231	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_5 24232	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_6 24233	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_7 24234	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT1_8 24235	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_1 24236	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N

NARROWS_GT2_2 24237	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_3 24238	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_4 24239	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_5 24240	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_6 24241	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_7 24242	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NARROWS_GT2_8 24243	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.12 1.26 0.00 N	38.33 1.41 0.00 N	22.31 0.85 0.00 N	38.87 1.41 0.00 N	33.74 1.29 0.00 N	37.49 1.34 0.00 N	37.99 1.58 0.00 N	37.72 1.82 0.00 N	33.01 1.69 0.00 N	43.29 2.43 0.00 N	49.64 3.18 0.00 N	51.88 3.39 0.00 N	87.90 5.49 0.00 N	50.42 2.75 -0.02 N	41.76 2.69 -1.40 N	84.90 5.41 0.00 N	49.36 3.08 0.00 N	41.69 2.28 -0.03 N	40.71 2.24 0.00 N	38.94 2.22 0.00 N	44.22 2.34 0.00 N	32.63 1.66 0.00 N	27.07 1.07 0.00 N	32.19 1.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.78 -0.08 0.00 N	36.54 -0.38 0.00 N	21.29 -0.17 0.00 N	37.24 -0.21 0.00 N	32.24 -0.22 0.00 N	36.08 -0.07 0.00 N	36.47 0.06 0.00 N	35.95 0.06 0.00 N	31.45 0.13 0.00 N	40.66 -0.20 0.00 N	46.30 -0.16 0.00 N	48.34 -0.15 0.00 N	82.47 0.07 0.00 N	47.93 0.25 -0.03 N	39.42 0.01 -1.75 N	79.39 -0.14 -0.04 N	45.77 -0.55 -0.04 N	39.14 -0.28 -0.05 N	38.15 -0.33 0.00 N	36.23 -0.49 0.00 N	41.72 -0.17 0.00 N	30.89 -0.08 0.00 N	26.25 0.25 0.00 N	30.97 0.02 0.00 N
NEG CENTRAL___DRP 24199	33.27 0.41 0.00 N	37.18 0.26 0.00 N	21.60 0.14 0.00 N	37.75 0.29 0.00 N	32.72 0.26 0.00 N	36.58 0.43 0.00 N	37.22 0.82 0.00 N	36.97 1.07 0.00 N	32.32 1.00 0.00 N	42.01 1.16 0.00 N	47.98 1.52 0.00 N	50.15 1.66 0.00 N	85.51 3.11 0.00 N	49.42 1.74 -0.04 N	40.95 1.31 -1.98 N	82.56 3.02 -0.05 N	47.42 1.10 -0.05 N	40.60 1.17 -0.06 N	39.57 1.10 0.00 N	37.52 0.79 0.00 N	43.09 1.20 0.00 N	31.75 0.78 0.00 N	26.74 0.74 0.00 N	31.43 0.48 0.00 N
NEG CENTRAL___INDECK 23768	33.76 0.90 0.00 N	37.56 0.64 0.00 N	21.82 0.35 0.00 N	38.21 0.75 0.00 N	33.03 0.57 0.00 N	37.02 0.87 0.00 N	37.74 1.34 0.00 N	37.51 1.61 0.00 N	32.81 1.48 0.00 N	42.56 1.71 0.00 N	48.73 2.27 0.00 N	51.01 2.52 0.00 N	87.29 4.89 0.00 N	50.73 3.03 -0.05 N	42.45 2.11 -2.68 N	84.92 5.36 -0.06 N	48.16 1.82 -0.06 N	41.33 1.88 -0.07 N	40.21 1.73 0.00 N	37.92 1.20 0.00 N	43.81 1.93 0.00 N	32.26 1.29 0.00 N	27.27 1.27 0.00 N	31.90 0.95 0.00 N
NEG CENTRAL___SENECA 23627	33.59 0.73 0.00 N	37.51 0.59 0.00 N	21.79 0.33 0.00 N	38.11 0.65 0.00 N	33.00 0.54 0.00 N	36.92 0.77 0.00 N	37.62 1.21 0.00 N	37.43 1.53 0.00 N	32.74 1.42 0.00 N	42.57 1.72 0.00 N	48.69 2.23 0.00 N	50.92 2.42 0.00 N	86.97 4.57 0.00 N	50.27 2.59 -0.04 N	41.84 1.98 -2.20 N	84.45 4.91 -0.05 N	48.17 1.84 -0.05 N	41.25 1.81 -0.06 N	40.16 1.69 0.00 N	38.00 1.28 0.00 N	43.73 1.84 0.00 N	32.16 1.20 0.00 N	27.09 1.09 0.00 N	31.75 0.80 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.83 0.97 0.00 N	37.71 0.79 0.00 N	21.90 0.43 0.00 N	38.17 0.71 0.00 N	33.19 0.73 0.00 N	37.24 1.09 0.00 N	37.94 1.53 0.00 N	37.70 1.80 0.00 N	33.07 1.74 0.00 N	42.80 1.95 0.00 N	48.78 2.32 0.00 N	50.98 2.48 0.00 N	86.94 4.53 0.00 N	50.32 2.64 -0.04 N	41.63 2.00 -1.97 N	83.48 3.94 -0.05 N	48.20 1.87 -0.05 N	41.24 1.81 -0.06 N	40.13 1.65 0.00 N	38.02 1.30 0.00 N	43.55 1.67 0.00 N	32.21 1.25 0.00 N	27.21 1.21 0.00 N	32.04 1.09 0.00 N
NEG MILLWOOD___DRP 24198	35.23 2.37 0.00 N	39.64 2.72 0.00 N	23.01 1.54 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.42 3.02 0.00 N	39.65 3.75 0.00 N	34.93 3.61 0.00 N	45.68 4.83 0.00 N	52.28 5.82 0.00 N	54.71 6.22 0.00 N	92.88 10.48 0.00 N	53.72 5.72 -0.36 N	62.11 4.93 -19.52 N	90.08 9.98 -0.61 N	52.74 5.84 -0.61 N	44.87 4.75 -0.74 N	42.99 4.52 0.00 N	40.96 4.24 0.00 N	46.53 4.64 0.00 N	34.44 3.48 0.00 N	28.74 2.74 0.00 N	33.71 2.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	32.60 -0.26 0.00 N	36.72 -0.20 0.00 N	21.37 -0.10 0.00 N	37.34 -0.12 0.00 N	32.34 -0.12 0.00 N	36.03 -0.12 0.00 N	36.23 -0.17 0.00 N	35.47 -0.43 0.00 N	30.91 -0.42 0.00 N	40.35 -0.50 0.00 N	45.65 -0.81 0.00 N	47.84 -0.65 0.00 N	81.72 -0.68 0.00 N	48.10 0.45 0.00 N	37.17 -0.49 0.00 N	78.27 -1.23 0.00 N	45.61 -0.67 0.00 N	38.97 -0.41 0.00 N	38.03 -0.44 0.00 N	36.37 -0.36 0.00 N	41.32 -0.57 0.00 N	30.52 -0.44 0.00 N	25.76 -0.25 0.00 N	30.94 -0.02 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	32.32 -0.54 0.00 N	36.39 -0.53 0.00 N	21.15 -0.31 0.00 N	36.94 -0.51 0.00 N	31.99 -0.46 0.00 N	35.68 -0.47 0.00 N	35.79 -0.62 0.00 N	34.97 -0.93 0.00 N	30.39 -0.93 0.00 N	39.71 -1.15 0.00 N	44.93 -1.53 0.00 N	47.04 -1.45 0.00 N	80.12 -2.28 0.00 N	46.70 -0.94 0.00 N	36.56 -1.11 0.00 N	77.11 -2.38 0.00 N	44.93 -1.35 0.00 N	38.31 -1.06 0.00 N	37.37 -1.11 0.00 N	35.75 -0.97 0.00 N	40.69 -1.20 0.00 N	30.05 -0.92 0.00 N	25.35 -0.65 0.00 N	30.53 -0.42 0.00 N	
NEG NORTH___ALICE_FALLS 23915	32.50 -0.36 0.00 N	36.60 -0.32 0.00 N	21.30 -0.17 0.00 N	37.21 -0.25 0.00 N	32.23 -0.22 0.00 N	35.92 -0.23 0.00 N	36.13 -0.28 0.00 N	35.37 -0.53 0.00 N	30.83 -0.50 0.00 N	40.25 -0.60 0.00 N	45.55 -0.91 0.00 N	47.76 -0.73 0.00 N	81.37 -1.03 0.00 N	47.74 0.09 0.00 N	37.09 -0.57 0.00 N	78.08 -1.42 0.00 N	45.43 -0.85 0.00 N	38.84 -0.53 0.00 N	37.90 -0.58 0.00 N	36.24 -0.48 0.00 N	41.20 -0.68 0.00 N	30.43 -0.54 0.00 N	25.68 -0.32 0.00 N	30.82 -0.13 0.00 N	
NEG NORTH___LWR_SARANAC 23913	32.50 -0.36 0.00 N	36.60 -0.32 0.00 N	21.30 -0.17 0.00 N	37.21 -0.25 0.00 N	32.23 -0.22 0.00 N	35.92 -0.23 0.00 N	36.13 -0.28 0.00 N	35.37 -0.53 0.00 N	30.83 -0.50 0.00 N	40.25 -0.60 0.00 N	45.55 -0.91 0.00 N	47.76 -0.73 0.00 N	81.37 -1.03 0.00 N	47.74 0.09 0.00 N	37.09 -0.57 0.00 N	78.08 -1.42 0.00 N	45.43 -0.85 0.00 N	38.84 -0.53 0.00 N	37.90 -0.58 0.00 N	36.24 -0.48 0.00 N	41.20 -0.68 0.00 N	30.43 -0.54 0.00 N	25.68 -0.32 0.00 N	30.82 -0.13 0.00 N	
NEG NORTH___PLATTSBURG 23628	32.50 -0.36 0.00 N	36.60 -0.32 0.00 N	21.30 -0.17 0.00 N	37.21 -0.25 0.00 N	32.23 -0.22 0.00 N	35.92 -0.23 0.00 N	36.13 -0.28 0.00 N	35.37 -0.53 0.00 N	30.83 -0.50 0.00 N	40.25 -0.60 0.00 N	45.55 -0.91 0.00 N	47.76 -0.73 0.00 N	81.37 -1.03 0.00 N	47.74 0.09 0.00 N	37.09 -0.57 0.00 N	78.08 -1.42 0.00 N	45.43 -0.85 0.00 N	38.84 -0.53 0.00 N	37.90 -0.58 0.00 N	36.24 -0.48 0.00 N	41.20 -0.68 0.00 N	30.43 -0.54 0.00 N	25.68 -0.32 0.00 N	30.82 -0.13 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.83 -1.03 0.00 N	35.39 -1.53 0.00 N	20.65 -0.82 0.00 N	36.30 -1.16 0.00 N	31.30 -1.15 0.00 N	35.03 -1.12 0.00 N	35.13 -1.28 0.00 N	34.31 -1.59 0.00 N	29.93 -1.40 0.00 N	38.42 -2.44 0.00 N	43.67 -2.79 0.00 N	45.52 -2.98 0.00 N	77.90 -4.50 0.00 N	45.37 -2.32 -0.04 N	38.09 -1.79 -2.22 N	75.43 -4.12 -0.05 N	42.96 -3.37 -0.05 N	36.91 -2.53 -0.06 N	35.95 -2.53 0.00 N	34.01 -2.72 0.00 N	39.38 -2.51 0.00 N	29.22 -1.75 0.00 N	25.27 -0.73 0.00 N	29.79 -1.16 0.00 N	
NEG WEST___LANCASTR 23811	32.57 -0.29 0.00 N	36.20 -0.72 0.00 N	21.08 -0.39 0.00 N	37.03 -0.43 0.00 N	31.95 -0.50 0.00 N	35.74 -0.41 0.00 N	35.98 -0.42 0.00 N	35.36 -0.54 0.00 N	30.94 -0.38 0.00 N	39.89 -0.97 0.00 N	45.41 -1.06 0.00 N	47.41 -1.08 0.00 N	81.26 -1.14 0.00 N	47.50 -0.19 -0.05 N	39.79 -0.29 -2.42 N	78.91 -0.64 -0.06 N	44.88 -1.45 -0.05 N	38.56 -0.88 -0.07 N	37.54 -0.94 0.00 N	35.44 -1.28 0.00 N	41.04 -0.84 0.00 N	30.35 -0.62 0.00 N	26.08 0.08 0.00 N	30.59 -0.36 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.56 0.70 0.00 N	37.63 0.72 0.00 N	21.85 0.38 0.00 N	38.18 0.73 0.00 N	33.04 0.59 0.00 N	36.83 0.68 0.00 N	37.57 1.16 0.00 N	37.48 1.58 0.00 N	32.82 1.50 0.00 N	42.92 2.07 0.00 N	49.23 2.78 0.00 N	51.58 3.09 0.00 N	88.06 5.66 0.00 N	50.68 2.94 -0.10 N	45.34 2.39 -5.29 N	83.34 3.73 -0.12 N	48.64 2.24 -0.12 N	41.63 2.11 -0.15 N	40.52 2.04 0.00 N	38.38 1.66 0.00 N	44.07 2.18 0.00 N	32.31 1.35 0.00 N	27.05 1.05 0.00 N	31.76 0.81 0.00 N	
NEG___GEN_MONROE 24207	33.40 0.54 0.00 N	37.16 0.25 0.00 N	21.65 0.18 0.00 N	37.89 0.43 0.00 N	32.79 0.34 0.00 N	36.78 0.63 0.00 N	37.27 0.87 0.00 N	36.82 0.92 0.00 N	32.24 0.92 0.00 N	41.67 0.81 0.00 N	47.43 0.97 0.00 N	49.51 1.02 0.00 N	84.26 1.86 0.00 N	48.59 0.91 -0.03 N	39.78 0.32 -1.80 N	80.87 1.33 -0.04 N	46.79 0.46 -0.04 N	40.05 0.62 -0.05 N	38.98 0.51 0.00 N	36.96 0.24 0.00 N	42.66 0.78 0.00 N	31.62 0.65 0.00 N	26.89 0.89 0.00 N	31.63 0.68 0.00 N	
NEPA___ENERGY 23901	32.17 -0.69 0.00 N	36.08 -0.84 0.00 N	20.90 -0.56 0.00 N	36.75 -0.70 0.00 N	31.61 -0.85 0.00 N	35.18 -0.97 0.00 N	36.13 -0.28 0.00 N	36.14 0.24 0.00 N	32.00 0.68 0.00 N	42.07 1.21 0.00 N	47.61 1.15 0.00 N	49.58 1.09 0.00 N	85.55 3.15 0.00 N	49.50 1.79 -0.06 N	41.89 0.90 -3.33 N	82.55 2.98 -0.08 N	46.71 0.36 -0.08 N	40.36 0.89 -0.09 N	39.35 0.87 0.00 N	36.76 0.03 0.00 N	42.77 0.88 0.00 N	30.91 -0.05 0.00 N	26.07 0.07 0.00 N	30.43 -0.53 0.00 N	
NEVERSINK___HYD 23608	32.90 0.04 0.00 N	37.15 0.23 0.00 N	21.62 0.15 0.00 N	37.77 0.31 0.00 N	32.78 0.32 0.00 N	36.51 0.36 0.00 N	36.88 0.47 0.00 N	36.57 0.67 0.00 N	31.83 0.51 0.00 N	41.56 0.70 0.00 N	47.56 1.10 0.00 N	49.63 1.14 0.00 N	84.62 2.22 0.00 N	49.57 1.63 -0.29 N	54.16 0.45 -16.06 N	80.49 0.52 -0.48 N	47.13 0.37 -0.49 N	40.16 0.19 -0.59 N	38.72 0.25 0.00 N	37.01 0.29 0.00 N	42.19 0.31 0.00 N	31.17 0.21 0.00 N	26.14 0.14 0.00 N	30.93 -0.03 0.00 N	
NEWTON___FALLS_HYD 23847	31.08 -1.78 0.00 N	34.87 -2.04 0.00 N	20.25 -1.22 0.00 N	35.39 -2.07 0.00 N	30.71 -1.75 0.00 N	34.39 -1.76 0.00 N	34.78 -1.63 0.00 N	34.26 -1.64 0.00 N	29.84 -1.49 0.00 N	38.91 -1.95 0.00 N	43.65 -2.81 0.00 N	45.60 -2.89 0.00 N	77.41 -4.99 0.00 N	44.74 -2.91 0.00 N	35.72 -1.95 0.00 N	75.44 -4.06 0.00 N	43.91 -2.38 0.00 N	37.15 -2.23 0.00 N	36.10 -2.37 0.00 N	34.43 -2.30 0.00 N	39.32 -2.56 0.00 N	29.12 -1.84 0.00 N	24.65 -1.35 0.00 N	29.36 -1.59 0.00 N	
NIAGARA____ 23760	31.34 -1.52 0.00 N	34.87 -2.05 0.00 N	20.36 -1.11 0.00 N	35.80 -1.66 0.00 N	30.88 -1.58 0.00 N	34.51 -1.64 0.00 N	34.51 -1.90 0.00 N	33.62 -2.28 0.00 N	29.29 -2.03 0.00 N	37.53 -3.32 0.00 N	42.64 -3.82 0.00 N	44.44 -4.06 0.00 N	76.01 -6.39 0.00 N	44.35 -3.33 -0.04 N	37.17 -2.67 -2.18 N	73.53 -6.02 -0.05 N	41.97 -4.36 -0.05 N	36.05 -3.39 -0.06 N	35.12 -3.35 0.00 N	33.27 -3.45 0.00 N	38.50 -3.39 0.00 N	28.61 -2.36 0.00 N	24.81 -1.19 0.00 N	29.35 -1.61 0.00 N	
NINE_MILE_1	32.15	36.04	20.95	36.39	31.53	35.18	35.55	35.12	30.66	39.89	45.40	47.38	80.64	46.76	37.81	77.33	45.04	38.39	37.51	35.76	40.90	30.25	25.47	30.19	

23575	-0.71 0.00 N	-0.88 0.00 N	-0.52 0.00 N	-1.07 0.00 N	-0.92 0.00 N	-0.98 0.00 N	-0.86 0.00 N	-0.78 0.00 N	-0.66 0.00 N	-0.97 0.00 N	-1.06 0.00 N	-1.11 0.00 N	-1.76 0.00 N	-0.91 -0.02 N	-0.93 -1.08 N	-2.19 -0.03 N	-1.27 -0.03 N	-1.01 -0.03 N	-0.96 0.00 N	-0.96 0.00 N	-0.98 0.00 N	-0.71 0.00 N	-0.53 0.00 N	-0.76 0.00 N
NINE_MILE_2 23744	32.15 -0.71 0.00 N	36.05 -0.87 0.00 N	20.97 -0.50 0.00 N	36.64 -0.82 0.00 N	31.75 -0.71 0.00 N	35.41 -0.74 0.00 N	35.77 -0.64 0.00 N	35.33 -0.57 0.00 N	30.84 -0.48 0.00 N	40.15 -0.71 0.00 N	45.67 -0.78 0.00 N	47.68 -0.82 0.00 N	80.96 -1.44 0.00 N	46.76 -0.90 -0.02 N	37.82 -0.76 -0.92 N	77.71 -1.81 -0.02 N	45.25 -1.05 -0.02 N	38.62 -0.79 -0.03 N	37.74 -0.74 0.00 N	36.01 -0.71 0.00 N	41.17 -0.72 0.00 N	30.43 -0.53 0.00 N	25.59 -0.41 0.00 N	30.31 -0.64 0.00 N
NM_CAPITAL___DRP 24208	34.17 1.31 0.00 N	38.41 1.50 0.00 N	22.33 0.87 0.00 N	38.92 1.46 0.00 N	33.77 1.32 0.00 N	37.53 1.38 0.00 N	37.77 1.36 0.00 N	37.40 1.50 0.00 N	32.62 1.30 0.00 N	42.75 1.89 0.00 N	48.98 2.52 0.00 N	51.17 2.68 0.00 N	86.67 4.27 0.00 N	49.76 2.10 -0.02 N	40.73 2.13 -0.94 N	83.59 4.09 0.00 N	48.64 2.36 0.00 N	41.16 1.79 0.00 N	40.19 1.72 0.00 N	38.44 1.72 0.00 N	43.71 1.83 0.00 N	32.20 1.23 0.00 N	26.77 0.77 0.00 N	32.06 1.11 0.00 N
NM_CENTRAL___DRP 24181	32.78 -0.08 0.00 N	36.72 -0.19 0.00 N	21.35 -0.12 0.00 N	37.25 -0.21 0.00 N	32.29 -0.16 0.00 N	36.03 -0.12 0.00 N	36.52 0.12 0.00 N	36.18 0.28 0.00 N	31.64 0.32 0.00 N	41.21 0.35 0.00 N	46.96 0.50 0.00 N	49.01 0.52 0.00 N	83.30 0.90 0.00 N	48.08 0.40 -0.02 N	39.32 0.32 -1.34 N	79.90 0.37 -0.03 N	46.51 0.20 -0.03 N	39.70 0.28 -0.04 N	38.77 0.29 0.00 N	36.92 0.20 0.00 N	42.25 0.37 0.00 N	31.20 0.24 0.00 N	26.22 0.21 0.00 N	30.95 0.00 0.00 N
NM_FRONTIER___DRP 24179	31.51 -1.35 0.00 N	35.06 -1.86 0.00 N	20.47 -1.00 0.00 N	36.01 -1.45 0.00 N	31.05 -1.40 0.00 N	34.73 -1.42 0.00 N	34.72 -1.69 0.00 N	33.79 -2.11 0.00 N	29.43 -1.90 0.00 N	37.69 -3.16 0.00 N	42.82 -3.64 0.00 N	44.63 -3.86 0.00 N	76.46 -5.94 0.00 N	44.74 -2.94 -0.04 N	37.40 -2.48 -2.22 N	73.93 -5.62 -0.05 N	42.18 -4.15 -0.05 N	36.24 -3.20 -0.06 N	35.29 -3.18 0.00 N	33.44 -3.29 0.00 N	38.69 -3.19 0.00 N	28.75 -2.22 0.00 N	24.94 -1.06 0.00 N	29.50 -1.45 0.00 N
NM_ST_REGIS___HYD 24053	31.29 -1.57 0.00 N	35.20 -1.72 0.00 N	20.44 -1.02 0.00 N	35.70 -1.76 0.00 N	30.94 -1.51 0.00 N	34.61 -1.55 0.00 N	34.76 -1.65 0.00 N	33.93 -1.97 0.00 N	29.41 -1.91 0.00 N	38.38 -2.47 0.00 N	42.79 -3.67 0.00 N	44.75 -3.75 0.00 N	75.96 -6.44 0.00 N	44.04 -3.60 0.00 N	35.19 -2.47 0.00 N	74.46 -5.03 0.00 N	43.45 -2.84 0.00 N	36.73 -2.65 0.00 N	35.60 -2.87 0.00 N	34.01 -2.72 0.00 N	38.75 -3.13 0.00 N	28.71 -2.25 0.00 N	24.48 -1.52 0.00 N	29.48 -1.47 0.00 N
NORTHPORT___1 23551	35.03 2.17 0.00 N	39.57 2.66 0.00 N	22.98 1.51 0.00 N	40.28 2.82 0.00 N	35.00 2.54 0.00 N	38.47 2.32 0.00 N	38.99 2.59 0.00 N	39.70 3.80 0.00 N	64.53 3.79 -29.42 N	165.23 5.05 -119.32 N	154.30 6.08 -101.76 N	250.00 6.37 -195.14 N	112.23 10.25 -19.58 N	55.56 5.28 -2.63 N	586.05 4.89 -543.50 N	91.16 10.06 -1.61 N	58.27 6.01 -5.98 N	60.85 4.98 -16.50 N	222.04 4.85 -178.71 N	65.72 4.50 -24.49 N	96.71 4.91 -49.91 N	46.48 3.64 -11.87 N	29.43 2.88 -0.54 N	33.65 2.69 0.00 N
NORTHPORT___2 23552	35.03 2.17 0.00 N	39.57 2.66 0.00 N	22.98 1.51 0.00 N	40.28 2.82 0.00 N	35.00 2.54 0.00 N	38.47 2.32 0.00 N	38.99 2.59 0.00 N	39.70 3.80 0.00 N	64.53 3.79 -29.42 N	165.23 5.05 -119.32 N	154.30 6.08 -101.76 N	250.00 6.37 -195.14 N	112.23 10.25 -19.58 N	55.56 5.28 -2.63 N	586.05 4.89 -543.50 N	91.16 10.06 -1.61 N	58.27 6.01 -5.98 N	60.85 4.98 -16.50 N	222.04 4.85 -178.71 N	65.72 4.50 -24.49 N	96.71 4.91 -49.91 N	46.48 3.64 -11.87 N	29.43 2.88 -0.54 N	33.65 2.69 0.00 N
NORTHPORT___3 23553	35.14 2.28 0.00 N	39.64 2.72 0.00 N	23.01 1.55 0.00 N	40.27 2.81 0.00 N	34.98 2.53 0.00 N	38.48 2.32 0.00 N	39.03 2.62 0.00 N	39.74 3.84 0.00 N	64.53 3.79 -29.42 N	165.16 4.98 -119.32 N	154.24 6.02 -101.76 N	249.97 6.34 -195.14 N	112.25 10.27 -19.58 N	55.58 5.30 -2.63 N	586.08 4.91 -543.50 N	91.20 10.10 -1.61 N	58.22 5.97 -5.98 N	60.85 4.97 -16.50 N	222.05 4.85 -178.71 N	65.73 4.52 -24.49 N	96.72 4.92 -49.91 N	46.56 3.73 -11.87 N	29.50 2.95 -0.54 N	33.73 2.78 0.00 N
NORTHPORT___4 23650	35.14 2.28 0.00 N	39.64 2.72 0.00 N	23.01 1.55 0.00 N	40.27 2.81 0.00 N	34.98 2.53 0.00 N	38.48 2.32 0.00 N	39.03 2.62 0.00 N	39.74 3.84 0.00 N	64.53 3.79 -29.42 N	165.16 4.98 -119.32 N	154.24 6.02 -101.76 N	249.97 6.34 -195.14 N	112.25 10.27 -19.58 N	55.58 5.30 -2.63 N	586.08 4.91 -543.50 N	91.20 10.10 -1.61 N	58.22 5.97 -5.98 N	60.85 4.97 -16.50 N	222.05 4.85 -178.71 N	65.73 4.52 -24.49 N	96.72 4.92 -49.91 N	46.56 3.73 -11.87 N	29.50 2.95 -0.54 N	33.73 2.78 0.00 N
NORTHPORT___IC 23718	35.03 2.17 0.00 N	39.57 2.66 0.00 N	22.98 1.51 0.00 N	40.28 2.82 0.00 N	35.00 2.54 0.00 N	38.47 2.32 0.00 N	38.99 2.59 0.00 N	39.70 3.80 0.00 N	64.53 3.79 -29.42 N	165.23 5.05 -119.32 N	154.30 6.08 -101.76 N	250.00 6.37 -195.14 N	112.23 10.25 -19.58 N	55.56 5.28 -2.63 N	586.05 4.89 -543.50 N	91.16 10.06 -1.61 N	58.27 6.01 -5.98 N	60.85 4.98 -16.50 N	222.04 4.85 -178.71 N	65.72 4.50 -24.49 N	96.71 4.91 -49.91 N	46.48 3.64 -11.87 N	29.43 2.88 -0.54 N	33.65 2.69 0.00 N
NPX_GEN_1385_PROXY 323591	34.22 1.36 0.00 N	38.92 2.00 0.00 N	22.61 1.14 0.00 N	39.89 2.43 0.00 N	34.42 1.96 0.00 N	37.81 1.66 0.00 N	-0.01 1.30 36.26 N	-0.01 2.77 37.16 N	-0.01 3.07 36.43 N	-0.01 4.30 42.41 N	-0.01 4.92 48.90 N	-0.01 4.57 48.37 N	109.64 7.66 -19.58 N	54.04 3.76 -2.63 N	-0.01 1.28 19.56 N	-0.01 3.12 37.25 N	-0.01 3.78 41.98 N	-0.01 3.86 43.39 N	-0.01 3.79 42.08 N	-0.01 3.66 43.46 N	-0.01 3.82 44.41 N	-0.01 3.27 40.47 N	-0.01 2.80 37.83 N	37.62 1.96 -3.37 N
NPX_GEN_CSC 323557	34.54 1.68 0.00 N	39.47 2.55 0.00 N	22.96 1.49 0.00 N	40.71 3.25 0.00 N	35.41 2.96 0.00 N	38.42 2.27 0.00 N	38.58 2.18 0.00 N	58.78 3.56 -20.84 N	64.35 3.61 -29.42 N	165.04 4.86 -119.32 N	154.14 5.92 -101.76 N	249.82 6.19 -195.14 N	111.85 9.87 -19.58 N	55.49 5.22 -2.63 N	585.85 4.68 -543.50 N	90.99 9.89 -1.61 N	58.18 5.92 -5.98 N	60.82 4.95 -16.50 N	221.95 4.76 -178.71 N	65.74 4.52 -24.49 N	75.95 5.01 -30.36 N	57.63 4.41 -16.01 N	29.35 2.81 -0.54 N	38.13 2.48 -3.37 N
NSINS_S_GLNS_FALLS 23858	32.70 -0.16 0.00 N	36.78 -0.14 0.00 N	21.44 -0.02 0.00 N	37.33 -0.13 0.00 N	32.41 -0.05 0.00 N	35.90 -0.25 0.00 N	36.46 0.05 0.00 N	36.29 0.39 0.00 N	31.87 0.55 0.00 N	41.79 0.93 0.00 N	47.93 1.47 0.00 N	50.15 1.66 0.00 N	84.92 2.52 0.00 N	48.84 1.16 -0.03 N	40.64 1.31 -1.66 N	82.23 2.73 0.00 N	47.67 1.39 0.00 N	40.06 0.64 -0.03 N	39.14 0.67 0.00 N	37.49 0.77 0.00 N	42.47 0.59 0.00 N	31.45 0.48 0.00 N	26.12 0.12 0.00 N	30.94 -0.01 0.00 N

NUCOR_STEEL____DRP 24197	33.60 0.74 0.00 N	37.45 0.54 0.00 N	21.76 0.29 0.00 N	37.90 0.44 0.00 N	32.98 0.52 0.00 N	37.00 0.84 0.00 N	37.66 1.26 0.00 N	37.37 1.47 0.00 N	32.78 1.45 0.00 N	42.36 1.50 0.00 N	48.23 1.77 0.00 N	50.43 1.94 0.00 N	85.95 3.55 0.00 N	49.76 2.07 -0.04 N	41.21 1.57 -1.97 N	82.39 2.85 -0.05 N	47.68 1.35 -0.05 N	40.80 1.37 -0.06 N	39.70 1.22 0.00 N	37.62 0.90 0.00 N	43.05 1.16 0.00 N	31.88 0.91 0.00 N	26.97 0.97 0.00 N	31.80 0.85 0.00 N
NYISO_LBMP_REFERENCE 24008	32.86 0.00 0.00 N	36.92 0.00 0.00 N	21.47 0.00 0.00 N	37.46 0.00 0.00 N	32.45 0.00 0.00 N	36.15 0.00 0.00 N	36.41 0.00 0.00 N	35.90 0.00 0.00 N	31.32 0.00 0.00 N	40.85 0.00 0.00 N	46.46 0.00 0.00 N	48.49 0.00 0.00 N	82.40 0.00 0.00 N	47.65 0.00 0.00 N	37.66 0.00 0.00 N	79.49 0.00 0.00 N	46.28 0.00 0.00 N	39.38 0.00 0.00 N	38.48 0.00 0.00 N	36.72 0.00 0.00 N	41.88 0.00 0.00 N	30.97 0.00 0.00 N	26.00 0.00 0.00 N	30.95 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.29 2.43 0.00 N	39.84 2.93 0.00 N	23.13 1.66 0.00 N	40.55 3.09 0.00 N	35.25 2.79 0.00 N	38.73 2.58 0.00 N	39.28 2.88 0.00 N	40.07 4.17 0.00 N	64.89 4.14 -29.42 N	165.77 5.59 -119.32 N	154.94 6.72 -101.76 N	250.52 6.89 -195.14 N	112.72 10.74 -19.58 N	55.88 5.60 -2.63 N	586.27 5.11 -543.50 N	91.69 10.59 -1.61 N	58.56 6.30 -5.98 N	61.15 5.28 -16.50 N	222.56 5.36 -178.71 N	66.20 4.98 -24.49 N	97.27 5.47 -49.91 N	46.89 4.05 -11.87 N	29.71 3.18 -0.54 N	33.99 3.04 0.00 N
NYPA_GOWANUS____GT5 24156	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.92 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.84 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.28 4.56 0.00 N	46.89 5.01 0.00 N	34.71 3.74 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NYPA_GOWANUS____GT6 24157	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.92 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.83 5.81 -0.37 N	62.93 4.84 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.28 4.56 0.00 N	46.89 5.01 0.00 N	34.71 3.74 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N
NYPA_HARLEM__RVR_GT1 24160	35.15 2.30 0.00 N	39.54 2.62 0.00 N	22.96 1.50 0.00 N	39.94 2.48 0.00 N	34.62 2.17 0.00 N	38.41 2.25 0.00 N	39.05 2.64 0.00 N	39.39 3.49 0.00 N	34.73 3.41 0.00 N	45.38 4.53 0.00 N	52.12 5.66 0.00 N	54.51 6.02 0.00 N	92.35 9.95 0.00 N	53.50 5.48 -0.37 N	62.78 4.70 -20.43 N	89.59 9.46 -0.64 N	52.54 5.61 -0.64 N	44.82 4.66 -0.79 N	42.98 4.51 0.00 N	40.98 4.26 0.00 N	46.55 4.67 0.00 N	34.49 3.53 0.00 N	28.69 2.69 0.00 N	33.61 2.65 0.00 N
NYPA_HARLEM__RVR_GT2 24161	35.15 2.30 0.00 N	39.54 2.62 0.00 N	22.96 1.50 0.00 N	39.94 2.48 0.00 N	34.62 2.17 0.00 N	38.41 2.25 0.00 N	39.05 2.64 0.00 N	39.39 3.49 0.00 N	34.73 3.41 0.00 N	45.38 4.53 0.00 N	52.12 5.66 0.00 N	54.51 6.02 0.00 N	92.35 9.95 0.00 N	53.50 5.48 -0.37 N	62.78 4.70 -20.43 N	89.59 9.46 -0.64 N	52.54 5.61 -0.64 N	44.82 4.66 -0.79 N	42.98 4.51 0.00 N	40.98 4.26 0.00 N	46.55 4.67 0.00 N	34.49 3.53 0.00 N	28.69 2.69 0.00 N	33.61 2.65 0.00 N
NYPA_KENT____GT 24152	35.32 2.46 0.00 N	39.74 2.82 0.00 N	23.06 1.60 0.00 N	40.12 2.66 0.00 N	34.76 2.30 0.00 N	38.60 2.45 0.00 N	39.30 2.89 0.00 N	39.60 3.70 0.00 N	34.91 3.59 0.00 N	45.68 4.82 0.00 N	52.42 5.96 0.00 N	54.81 6.32 0.00 N	92.93 10.53 0.00 N	53.75 5.73 -0.37 N	62.90 4.81 -20.43 N	95.77 9.91 -6.37 N	52.79 5.86 -0.64 N	45.10 4.93 -0.79 N	43.27 4.79 0.00 N	41.22 4.50 0.00 N	46.84 4.95 0.00 N	34.68 3.72 0.00 N	28.86 2.86 0.00 N	33.77 2.82 0.00 N
NYPA_POUCH1____GT 24155	35.33 2.47 0.00 N	39.75 2.83 0.00 N	23.06 1.60 0.00 N	40.13 2.67 0.00 N	34.76 2.30 0.00 N	38.60 2.45 0.00 N	39.27 2.87 0.00 N	39.53 3.63 0.00 N	34.81 3.49 0.00 N	45.60 4.74 0.00 N	52.39 5.93 0.00 N	54.78 6.29 0.00 N	92.89 10.49 0.00 N	53.69 5.67 -0.37 N	62.89 4.80 -20.43 N	99.50 9.87 -10.13 N	52.84 5.92 -0.64 N	45.15 4.99 -0.79 N	43.31 4.83 0.00 N	41.25 4.53 0.00 N	46.88 4.99 0.00 N	34.68 3.71 0.00 N	28.86 2.86 0.00 N	33.76 2.81 0.00 N
NYPA_VERNON____GT2 24162	35.29 2.42 0.00 N	39.72 2.80 0.00 N	23.05 1.58 0.00 N	40.10 2.64 0.00 N	34.76 2.30 0.00 N	38.59 2.44 0.00 N	39.28 2.87 0.00 N	39.58 3.68 0.00 N	34.91 3.59 0.00 N	45.63 4.78 0.00 N	52.34 5.88 0.00 N	54.72 6.23 0.00 N	92.76 10.36 0.00 N	53.67 5.65 -0.37 N	62.85 4.76 -20.43 N	91.86 9.75 -2.61 N	52.70 5.78 -0.64 N	45.04 4.88 -0.79 N	43.24 4.76 0.00 N	41.20 4.48 0.00 N	46.80 4.91 0.00 N	34.65 3.68 0.00 N	28.84 2.83 0.00 N	33.74 2.78 0.00 N
NYPA_VERNON____GT3 24163	35.29 2.42 0.00 N	39.72 2.80 0.00 N	23.05 1.58 0.00 N	40.10 2.64 0.00 N	34.76 2.30 0.00 N	38.59 2.44 0.00 N	39.28 2.87 0.00 N	39.58 3.68 0.00 N	34.91 3.59 0.00 N	45.63 4.78 0.00 N	52.34 5.88 0.00 N	54.72 6.23 0.00 N	92.76 10.36 0.00 N	53.67 5.65 -0.37 N	62.85 4.76 -20.43 N	91.86 9.75 -2.61 N	52.70 5.78 -0.64 N	45.04 4.88 -0.79 N	43.24 4.76 0.00 N	41.20 4.48 0.00 N	46.80 4.91 0.00 N	34.65 3.68 0.00 N	28.84 2.83 0.00 N	33.74 2.78 0.00 N
NYPA____ASTORIA_CC1 323568	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.08 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 5.58 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 0.00 N
NYPA____ASTORIA_CC2 323569	35.25 2.39 0.00 N	39.68 2.76 0.00 N	23.04 1.57 0.00 N	40.08 2.62 0.00 N	34.73 2.27 0.00 N	38.56 2.40 0.00 N	39.23 2.82 0.00 N	39.52 3.63 0.00 N	34.88 3.56 0.00 N	45.55 4.70 0.00 N	52.25 5.79 0.00 N	54.63 6.13 0.00 N	92.58 10.18 0.00 N	53.60 5.58 -0.37 N	62.79 4.71 -20.43 N	89.68 9.55 -0.64 N	52.61 5.68 -0.64 N	44.96 4.79 -0.79 N	43.17 4.69 0.00 N	41.14 4.42 0.00 N	46.70 4.82 0.00 N	34.59 3.63 0.00 N	28.78 2.78 0.00 N	33.68 2.73 0.00 N
NYPA____HOLTSVILL 23794	34.94 2.08 0.00 N	39.56 2.64 0.00 N	22.99 1.53 0.00 N	40.41 2.95 0.00 N	35.16 2.71 0.00 N	38.53 2.38 0.00 N	38.99 2.59 0.00 N	39.76 3.86 0.00 N	64.61 3.87 -29.42 N	165.37 5.19 -119.32 N	154.51 6.29 -101.76 N	250.20 6.57 -195.14 N	112.49 10.51 -19.58 N	55.83 5.55 -2.63 N	586.15 4.98 -543.50 N	91.54 10.43 -1.61 N	58.49 6.23 -5.98 N	61.08 5.20 -16.50 N	222.28 5.08 -178.71 N	65.97 4.76 -24.49 N	96.99 5.20 -49.91 N	46.71 3.87 -11.87 N	29.55 3.01 -0.54 N	33.68 2.73 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
NYPA_____HELLGATE_GT1 24158	35.15 2.30 0.00 N	39.54 2.62 0.00 N	22.96 1.50 0.00 N	39.94 2.48 0.00 N	34.62 2.17 0.00 N	38.41 2.25 0.00 N	39.05 2.64 0.00 N	39.39 3.49 0.00 N	34.73 3.41 0.00 N	45.38 4.53 0.00 N	52.12 5.66 0.00 N	54.51 6.02 0.00 N	92.35 9.95 0.00 N	53.50 5.48 -0.37 N	62.75 4.67 -20.43 N	89.59 9.46 -0.64 N	52.54 5.61 -0.64 N	44.82 4.66 -0.79 N	42.98 4.51 0.00 N	40.98 4.26 0.00 N	46.55 4.67 0.00 N	34.49 3.53 0.00 N	28.69 2.69 0.00 N	33.61 2.65 0.00 N	
NYPA_____HELLGATE_GT2 24159	35.15 2.30 0.00 N	39.54 2.62 0.00 N	22.96 1.50 0.00 N	39.94 2.48 0.00 N	34.62 2.17 0.00 N	38.41 2.25 0.00 N	39.05 2.64 0.00 N	39.39 3.49 0.00 N	34.73 3.41 0.00 N	45.38 4.53 0.00 N	52.12 5.66 0.00 N	54.51 6.02 0.00 N	92.35 9.95 0.00 N	53.50 5.48 -0.37 N	62.75 4.67 -20.43 N	89.59 9.46 -0.64 N	52.54 5.61 -0.64 N	44.82 4.66 -0.79 N	42.98 4.51 0.00 N	40.98 4.26 0.00 N	46.55 4.67 0.00 N	34.49 3.53 0.00 N	28.69 2.69 0.00 N	33.61 2.65 0.00 N	
NYS_BARGE___HYD 23848	31.89 -0.97 0.00 N	35.47 -1.45 0.00 N	20.69 -0.78 0.00 N	36.37 -1.09 0.00 N	31.37 -1.09 0.00 N	35.10 -1.05 0.00 N	35.20 -1.21 0.00 N	34.39 -1.51 0.00 N	30.01 -1.32 0.00 N	38.51 -2.35 0.00 N	43.77 -2.69 0.00 N	45.64 -2.85 0.00 N	78.08 -4.32 0.00 N	45.51 -2.18 -0.04 N	38.18 -1.69 -2.20 N	75.62 -3.93 -0.05 N	43.09 -3.24 -0.05 N	37.00 -2.43 -0.06 N	36.04 -2.44 0.00 N	34.10 -2.63 0.00 N	39.48 -2.40 0.00 N	29.30 -1.67 0.00 N	25.34 -0.66 0.00 N	29.87 -1.08 0.00 N	
O.H_GEN_BRUCE 24063	31.33 -1.53 0.00 N	34.86 -2.06 0.00 N	20.35 -1.11 0.00 N	35.79 -1.67 0.00 N	30.86 -1.60 0.00 N	34.51 -1.64 0.00 N	34.52 -1.89 0.00 N	27.97 -2.94 3.47 N	29.32 -2.00 0.00 N	37.59 -3.26 0.00 N	42.72 -3.74 0.00 N	44.52 -3.97 0.00 N	76.13 -6.27 0.00 N	51.16 -4.04 -3.95 N	37.15 -2.63 -2.11 N	73.60 -5.94 -0.05 N	42.05 -4.29 -0.05 N	36.10 -3.34 -0.06 N	35.18 -3.30 0.00 N	33.33 -3.40 0.00 N	40.25 -3.85 -3.52 N	30.00 -3.04 4.15 N	24.83 -1.17 0.00 N	34.68 -0.98 -3.37 N	
OAK ORCHARD___HYD 24046	32.83 -0.03 0.00 N	36.57 -0.35 0.00 N	21.32 -0.15 0.00 N	37.30 -0.16 0.00 N	32.27 -0.19 0.00 N	36.14 -0.02 0.00 N	36.52 0.12 0.00 N	35.97 0.07 0.00 N	31.47 0.14 0.00 N	40.65 -0.21 0.00 N	46.27 -0.19 0.00 N	48.30 -0.20 0.00 N	82.42 0.02 0.00 N	47.94 0.26 -0.03 N	39.45 -0.01 -1.80 N	79.37 -0.16 -0.04 N	45.72 -0.60 -0.04 N	39.11 -0.32 -0.05 N	38.10 -0.38 0.00 N	36.14 -0.58 0.00 N	41.66 -0.22 0.00 N	30.89 -0.08 0.00 N	26.32 0.31 0.00 N	31.03 0.08 0.00 N	
OCC_CHEM___DRP 24175	31.56 -1.30 0.00 N	35.12 -1.79 0.00 N	20.51 -0.96 0.00 N	36.07 -1.39 0.00 N	31.10 -1.35 0.00 N	34.79 -1.36 0.00 N	34.79 -1.62 0.00 N	33.86 -2.04 0.00 N	29.49 -1.83 0.00 N	37.78 -3.08 0.00 N	42.93 -3.53 0.00 N	44.75 -3.75 0.00 N	76.65 -5.76 0.00 N	44.87 -2.81 -0.04 N	37.50 -2.39 -2.23 N	74.13 -5.41 -0.05 N	42.28 -4.05 -0.05 N	36.32 -3.12 -0.06 N	35.38 -3.09 0.00 N	33.52 -3.21 0.00 N	38.79 -3.10 0.00 N	28.82 -2.15 0.00 N	24.99 -1.01 0.00 N	29.55 -1.40 0.00 N	
OLIN_CORP_DRP 24177	31.63 -1.23 0.00 N	35.19 -1.73 0.00 N	20.53 -0.93 0.00 N	36.11 -1.34 0.00 N	31.15 -1.31 0.00 N	34.84 -1.32 0.00 N	34.87 -1.54 0.00 N	34.00 -1.90 0.00 N	29.64 -1.69 0.00 N	38.00 -2.86 0.00 N	43.19 -3.27 0.00 N	45.02 -3.47 0.00 N	77.01 -5.39 0.00 N	44.89 -2.80 -0.04 N	37.73 -2.18 -2.25 N	74.60 -4.94 -0.05 N	42.53 -3.80 -0.05 N	36.53 -2.91 -0.06 N	35.59 -2.89 0.00 N	33.70 -3.03 0.00 N	39.00 -2.89 0.00 N	28.96 -2.01 0.00 N	25.09 -0.92 0.00 N	29.62 -1.33 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.86 0.00 0.00 N	36.82 -0.10 0.00 N	21.40 -0.07 0.00 N	37.34 -0.12 0.00 N	32.37 -0.08 0.00 N	36.12 -0.03 0.00 N	36.63 0.23 0.00 N	36.32 0.42 0.00 N	31.76 0.44 0.00 N	41.37 0.51 0.00 N	47.15 0.69 0.00 N	49.24 0.74 0.00 N	83.69 1.29 0.00 N	48.31 0.63 -0.03 N	39.70 0.48 -1.56 N	80.24 0.71 -0.04 N	46.70 0.39 -0.04 N	39.86 0.44 -0.05 N	38.92 0.45 0.00 N	37.09 0.36 0.00 N	42.43 0.54 0.00 N	31.33 0.36 0.00 N	26.30 0.30 0.00 N	31.04 0.08 0.00 N	
ONONDAGA___COGEN 23986	32.87 0.01 0.00 N	36.85 -0.07 0.00 N	21.43 -0.04 0.00 N	37.40 -0.06 0.00 N	32.43 -0.03 0.00 N	36.22 0.07 0.00 N	36.71 0.31 0.00 N	36.36 0.46 0.00 N	31.77 0.44 0.00 N	41.32 0.46 0.00 N	47.07 0.62 0.00 N	49.13 0.63 0.00 N	83.51 1.11 0.00 N	48.30 0.63 -0.03 N	39.54 0.34 -1.54 N	79.96 0.43 -0.04 N	46.53 0.22 -0.04 N	39.76 0.33 -0.04 N	38.84 0.36 0.00 N	37.01 0.29 0.00 N	42.36 0.47 0.00 N	31.29 0.32 0.00 N	26.29 0.29 0.00 N	31.04 0.08 0.00 N	
ONTARIO___LFGE 23819	33.59 0.73 0.00 N	37.51 0.59 0.00 N	21.79 0.33 0.00 N	38.11 0.65 0.00 N	33.00 0.54 0.00 N	36.92 0.77 0.00 N	37.62 1.21 0.00 N	37.43 1.53 0.00 N	32.74 1.42 0.00 N	42.57 1.72 0.00 N	48.69 2.23 0.00 N	50.92 2.42 0.00 N	86.97 4.57 0.00 N	50.27 2.59 -0.04 N	41.84 1.98 -2.20 N	84.45 4.91 -0.05 N	48.17 1.84 -0.05 N	41.25 1.81 -0.06 N	40.16 1.69 0.00 N	38.00 1.28 0.00 N	43.73 1.84 0.00 N	32.16 1.20 0.00 N	27.09 1.09 0.00 N	31.75 0.80 0.00 N	
OSWEGATCHIE___HYD 24044	31.08 -1.78 0.00 N	34.87 -2.04 0.00 N	20.25 -1.22 0.00 N	35.39 -2.07 0.00 N	30.71 -1.75 0.00 N	34.39 -1.76 0.00 N	34.78 -1.63 0.00 N	34.26 -1.64 0.00 N	29.84 -1.49 0.00 N	38.91 -1.95 0.00 N	43.65 -2.81 0.00 N	45.60 -2.89 0.00 N	77.41 -4.99 0.00 N	44.74 -2.91 0.00 N	35.72 -1.95 0.00 N	75.44 -4.06 0.00 N	43.91 -2.38 0.00 N	37.15 -2.23 0.00 N	36.10 -2.37 0.00 N	34.43 -2.30 0.00 N	39.32 -2.56 0.00 N	29.12 -1.84 0.00 N	24.65 -1.35 0.00 N	29.36 -1.59 0.00 N	
OSWEGO___5 23606	32.37 -0.49 0.00 N	36.28 -0.64 0.00 N	21.11 -0.36 0.00 N	36.86 -0.60 0.00 N	31.94 -0.52 0.00 N	35.62 -0.53 0.00 N	36.01 -0.40 0.00 N	35.58 -0.32 0.00 N	31.06 -0.27 0.00 N	40.42 -0.44 0.00 N	46.00 -0.46 0.00 N	48.00 -0.49 0.00 N	81.53 -0.88 0.00 N	47.06 -0.61 -0.02 N	38.17 -0.58 -1.09 N	77.99 -1.53 -0.03 N	45.46 -0.85 -0.03 N	38.83 -0.58 -0.03 N	37.97 -0.50 0.00 N	36.24 -0.48 0.00 N	41.44 -0.44 0.00 N	30.63 -0.34 0.00 N	25.76 -0.24 0.00 N	30.49 -0.46 0.00 N	
OSWEGO___6 23613	32.37 -0.49 0.00 N	36.28 -0.64 0.00 N	21.11 -0.36 0.00 N	36.86 -0.60 0.00 N	31.94 -0.52 0.00 N	35.62 -0.53 0.00 N	36.01 -0.40 0.00 N	35.58 -0.32 0.00 N	31.06 -0.27 0.00 N	40.42 -0.44 0.00 N	46.00 -0.46 0.00 N	48.00 -0.49 0.00 N	81.53 -0.88 0.00 N	47.06 -0.61 -0.02 N	38.17 -0.58 -1.09 N	77.99 -1.53 -0.03 N	45.46 -0.85 -0.03 N	38.83 -0.58 -0.03 N	37.97 -0.50 0.00 N	36.24 -0.48 0.00 N	41.44 -0.44 0.00 N	30.63 -0.34 0.00 N	25.76 -0.24 0.00 N	30.49 -0.46 0.00 N	
OUTOKUMPU-AB___DRP	32.20	35.82	20.89	36.72	31.66	35.43	35.57	34.79	30.36	39.01	44.36	46.27	79.22	46.17	38.74	76.78	43.72	37.56	36.57	34.59	40.07	29.69	25.63	30.19	

24206	-0.66 0.00 N	-1.10 0.00 N	-0.58 0.00 N	-0.74 0.00 N	-0.79 0.00 N	-0.73 0.00 N	-0.84 0.00 N	-1.11 0.00 N	-0.96 0.00 N	-1.84 0.00 N	-2.10 0.00 N	-2.22 0.00 N	-3.18 0.00 N	-1.52 -0.04 N	-1.20 -2.28 N	-2.77 -0.05 N	-2.61 -0.05 N	-1.88 -0.06 N	-1.91 0.00 N	-2.14 0.00 N	-1.82 0.00 N	-1.28 0.00 N	-0.37 0.00 N	-0.77 0.00 N
OXBOW____ 24026	31.97 -0.90 0.00 N	35.56 -1.36 0.00 N	20.75 -0.72 0.00 N	36.47 -0.99 0.00 N	31.45 -1.00 0.00 N	35.20 -0.96 0.00 N	35.27 -1.14 0.00 N	34.43 -1.47 0.00 N	30.03 -1.29 0.00 N	38.54 -2.31 0.00 N	43.81 -2.65 0.00 N	45.70 -2.79 0.00 N	78.25 -4.15 0.00 N	45.69 -2.00 0.00 N	38.26 -1.65 -2.26 N	75.77 -3.78 -0.05 N	43.19 -3.15 -0.05 N	37.09 -2.35 -0.06 N	36.13 -2.35 0.00 N	34.19 -2.54 0.00 N	39.59 -2.30 0.00 N	29.36 -1.61 0.00 N	25.40 -0.60 0.00 N	29.95 -1.00 0.00 N
OXY_CHEM_DSASP 323612	31.56 -1.30 0.00 N	35.12 -1.79 0.00 N	20.51 -0.96 0.00 N	36.07 -1.39 0.00 N	31.10 -1.35 0.00 N	34.79 -1.36 0.00 N	34.79 -1.62 0.00 N	33.86 -2.04 0.00 N	29.49 -1.83 0.00 N	37.78 -3.08 0.00 N	42.93 -3.53 0.00 N	44.75 -3.75 0.00 N	76.65 -5.76 0.00 N	44.87 -2.81 -0.04 N	37.50 -2.39 -2.23 N	74.13 -5.41 -0.05 N	42.28 -4.05 -0.05 N	36.32 -3.12 -0.06 N	35.38 -3.09 0.00 N	33.52 -3.21 0.00 N	38.79 -3.10 0.00 N	28.82 -2.15 0.00 N	24.99 -1.01 0.00 N	29.55 -1.40 0.00 N
PEEKSKILL____ 23653	35.03 2.17 0.00 N	39.45 2.53 0.00 N	22.90 1.44 0.00 N	39.87 2.42 0.00 N	34.55 2.10 0.00 N	38.37 2.22 0.00 N	39.06 2.65 0.00 N	39.24 3.34 0.00 N	34.53 3.21 0.00 N	45.16 4.30 0.00 N	51.75 5.30 0.00 N	54.14 5.65 0.00 N	91.95 9.55 0.00 N	53.28 5.26 -0.37 N	62.32 4.43 -20.23 N	89.12 8.99 -0.63 N	52.19 5.28 -0.63 N	44.54 4.38 -0.78 N	42.74 4.26 0.00 N	40.70 3.98 0.00 N	46.24 4.36 0.00 N	34.18 3.22 0.00 N	28.48 2.48 0.00 N	33.41 2.46 0.00 N
PGE MADISON____WINDPWR 24146	34.65 1.79 0.00 N	38.90 1.98 0.00 N	22.60 1.14 0.00 N	39.43 1.98 0.00 N	34.18 1.72 0.00 N	38.36 2.21 0.00 N	39.44 3.03 0.00 N	39.52 3.62 0.00 N	34.71 3.38 0.00 N	45.19 4.33 0.00 N	51.63 5.17 0.00 N	54.09 5.60 0.00 N	92.17 9.77 0.00 N	53.06 5.33 -0.09 N	46.86 4.28 -4.91 N	87.56 7.96 -0.11 N	50.74 4.35 -0.11 N	43.46 3.94 -0.14 N	42.29 3.81 0.00 N	40.12 3.40 0.00 N	45.98 4.10 0.00 N	33.60 2.64 0.00 N	27.99 1.99 0.00 N	32.41 1.46 0.00 N
PIERCEFIELD____HYD 23852	30.99 -1.87 0.00 N	34.86 -2.06 0.00 N	20.24 -1.23 0.00 N	35.34 -2.12 0.00 N	30.65 -1.81 0.00 N	34.29 -1.86 0.00 N	34.46 -1.95 0.00 N	33.62 -2.28 0.00 N	29.15 -2.17 0.00 N	38.02 -2.83 0.00 N	42.27 -4.19 0.00 N	44.19 -4.30 0.00 N	74.98 -7.42 0.00 N	43.40 -4.25 0.00 N	34.87 -2.79 0.00 N	73.80 -5.69 0.00 N	43.05 -3.23 0.00 N	36.30 -3.08 0.00 N	35.13 -3.35 0.00 N	33.54 -3.19 0.00 N	38.25 -3.64 0.00 N	28.35 -2.61 0.00 N	24.24 -1.77 0.00 N	29.19 -1.76 0.00 N
PINELAWN_CC_1 323563	35.38 2.52 0.00 N	39.86 2.94 0.00 N	23.14 1.67 0.00 N	40.49 3.04 0.00 N	35.20 2.74 0.00 N	38.71 2.56 0.00 N	39.26 2.85 0.00 N	39.72 3.82 0.00 N	64.47 3.74 -29.42 N	165.24 5.06 -119.32 N	154.38 6.17 -101.76 N	250.14 6.51 -195.14 N	112.44 10.47 -19.58 N	55.56 5.28 -2.63 N	586.06 4.89 -543.50 N	91.12 10.02 -1.61 N	58.24 5.98 -5.98 N	60.87 4.99 -16.50 N	222.15 4.96 -178.71 N	65.83 4.61 -24.49 N	96.79 4.99 -49.91 N	46.59 3.76 -11.87 N	29.56 3.02 -0.54 N	34.05 3.09 0.00 N
PJM_GEN_KEystone 24065	32.64 -0.22 0.00 N	36.48 -0.44 0.00 N	21.14 -0.33 0.00 N	37.11 -0.35 0.00 N	31.95 -0.50 0.00 N	35.55 -0.60 0.00 N	36.55 0.14 0.00 N	32.87 1.96 3.47 N	32.44 1.12 0.00 N	42.75 1.89 0.00 N	48.43 1.97 0.00 N	50.42 1.93 0.00 N	87.23 4.83 0.00 N	51.44 3.53 -0.26 N	53.48 1.41 -14.41 N	84.42 4.48 -0.44 N	47.77 1.05 -0.44 N	41.32 1.40 -0.54 N	39.85 1.37 0.00 N	37.30 0.58 0.00 N	48.06 3.07 -4.42 N	35.99 2.94 4.15 N	26.34 0.34 0.00 N	37.00 1.34 -3.37 N
PJM_GEN_NEPTUNE_PROXY 323594	35.08 2.22 0.00 N	39.52 2.60 0.00 N	22.94 1.47 0.00 N	40.09 2.64 0.00 N	34.86 2.40 0.00 N	38.41 2.25 0.00 N	39.03 2.63 0.00 N	53.07 3.79 -14.90 N	64.47 3.73 -29.42 N	165.20 5.02 -119.32 N	154.36 6.14 -101.76 N	250.16 6.53 -195.14 N	112.61 10.63 -19.58 N	55.71 5.44 -2.63 N	586.24 5.07 -543.50 N	91.30 10.20 -1.61 N	58.32 6.06 -5.98 N	60.95 5.07 -16.50 N	222.17 4.98 -178.71 N	65.88 4.66 -24.49 N	76.23 5.29 -30.36 N	57.79 4.58 -16.01 N	29.44 2.90 -0.54 N	38.45 2.79 -3.37 N
PJM_GEN_VFT_PROXY 323633	35.03 2.17 0.00 N	39.46 2.54 0.00 N	22.90 1.44 0.00 N	39.83 2.37 0.00 N	34.51 2.05 0.00 N	38.28 2.13 0.00 N	38.98 2.57 0.00 N	34.36 3.46 3.47 N	34.65 3.32 0.00 N	45.37 4.52 0.00 N	52.05 5.59 0.00 N	54.45 5.96 0.00 N	92.50 10.10 0.00 N	53.53 5.52 -0.37 N	62.67 4.58 -20.43 N	89.48 9.34 -0.64 N	52.43 5.51 -0.64 N	44.82 4.65 -0.79 N	43.05 4.57 0.00 N	40.99 4.27 0.00 N	50.36 4.90 -4.88 N	37.33 4.29 4.15 N	28.72 2.72 0.00 N	38.33 2.68 -3.37 N
PLEASANTVLY____LBMP 24000	34.73 1.87 0.00 N	39.10 2.18 0.00 N	22.72 1.25 0.00 N	39.56 2.10 0.00 N	34.29 1.83 0.00 N	38.04 1.89 0.00 N	38.66 2.25 0.00 N	38.75 2.85 0.00 N	34.08 2.76 0.00 N	44.58 3.73 0.00 N	51.10 4.64 0.00 N	53.46 4.97 0.00 N	90.80 8.40 0.00 N	52.66 4.62 -0.39 N	62.77 3.89 -21.21 N	87.96 7.79 -0.67 N	51.54 4.59 -0.67 N	43.96 3.76 -0.82 N	42.16 3.69 0.00 N	40.20 3.48 0.00 N	45.65 3.76 0.00 N	33.77 2.81 0.00 N	28.17 2.17 0.00 N	33.10 2.15 0.00 N
POLETTI____ 23519	35.20 2.34 0.00 N	39.66 2.74 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.23 2.82 0.00 N	39.51 3.61 0.00 N	34.84 3.52 0.00 N	45.60 4.75 0.00 N	52.28 5.82 0.00 N	54.67 6.18 0.00 N	92.85 10.45 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	89.91 9.78 -0.64 N	52.69 5.76 -0.64 N	45.01 4.85 -0.79 N	43.22 4.74 0.00 N	41.17 4.44 0.00 N	46.78 4.90 0.00 N	34.59 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.73 0.00 N
PORT_JEFF_3 23555	35.09 2.23 0.00 N	39.74 2.82 0.00 N	23.09 1.63 0.00 N	40.62 3.17 0.00 N	35.36 2.90 0.00 N	38.72 2.57 0.00 N	39.20 2.79 0.00 N	39.99 4.09 0.00 N	64.81 4.07 -29.42 N	165.65 5.47 -119.32 N	154.85 6.64 -101.76 N	250.54 6.91 -195.14 N	113.06 11.08 -19.58 N	56.14 5.87 -2.63 N	586.38 5.21 -543.50 N	92.09 10.98 -1.61 N	58.80 6.55 -5.98 N	61.36 5.48 -16.50 N	222.60 5.41 -178.71 N	66.26 5.05 -24.49 N	97.25 5.46 -49.91 N	46.93 4.10 -11.87 N	29.73 3.19 -0.54 N	33.87 2.92 0.00 N
PORT_JEFF_4 23616	35.09 2.23 0.00 N	39.74 2.82 0.00 N	23.09 1.63 0.00 N	40.62 3.17 0.00 N	35.36 2.90 0.00 N	38.72 2.57 0.00 N	39.20 2.79 0.00 N	39.99 4.09 0.00 N	64.81 4.07 -29.42 N	165.65 5.47 -119.32 N	154.85 6.64 -101.76 N	250.54 6.91 -195.14 N	113.06 11.08 -19.58 N	56.14 5.87 -2.63 N	586.38 5.21 -543.50 N	92.09 10.98 -1.61 N	58.80 6.55 -5.98 N	61.36 5.48 -16.50 N	222.60 5.41 -178.71 N	66.26 5.05 -24.49 N	97.25 5.46 -49.91 N	46.93 4.10 -11.87 N	29.73 3.19 -0.54 N	33.87 2.92 0.00 N

PORT_JEFF_IC 23713	35.18 2.32 0.00 N	39.86 2.94 0.00 N	23.17 1.70 0.00 N	40.78 3.32 0.00 N	35.50 3.05 0.00 N	38.89 2.74 0.00 N	39.37 2.96 0.00 N	40.16 4.25 0.00 N	64.97 4.23 -29.42 N	165.89 5.71 -119.32 N	155.13 6.91 -101.76 N	250.84 7.21 -195.14 N	113.55 11.58 -19.58 N	56.35 6.08 -2.63 N	586.54 5.38 -543.50 N	92.48 11.38 -1.61 N	59.03 6.77 -5.98 N	61.56 5.68 -16.50 N	222.87 5.68 -178.71 N	66.51 5.30 -24.49 N	97.55 5.75 -49.91 N	47.13 4.29 -11.87 N	29.87 3.33 -0.54 N	34.01 3.05 0.00 N
PPL PILGRIM_ST_GT1 24216	35.29 2.43 0.00 N	39.84 2.93 0.00 N	23.13 1.66 0.00 N	40.55 3.09 0.00 N	35.25 2.79 0.00 N	38.73 2.58 0.00 N	39.28 2.88 0.00 N	40.07 4.17 0.00 N	64.89 4.14 -29.42 N	165.77 5.59 -119.32 N	154.94 6.72 -101.76 N	250.52 6.89 -195.14 N	112.72 10.74 -19.58 N	55.88 5.60 -2.63 N	586.27 5.11 -543.50 N	91.69 10.59 -1.61 N	58.56 6.30 -5.98 N	61.15 5.28 -16.50 N	222.56 5.36 -178.71 N	66.20 4.98 -24.49 N	97.27 5.47 -49.91 N	46.89 4.05 -11.87 N	29.71 3.18 -0.54 N	33.99 3.04 0.00 N
PPL PILGRIM_ST_GT2 24217	35.29 2.43 0.00 N	39.84 2.93 0.00 N	23.13 1.66 0.00 N	40.55 3.09 0.00 N	35.25 2.79 0.00 N	38.73 2.58 0.00 N	39.28 2.88 0.00 N	40.07 4.17 0.00 N	64.89 4.14 -29.42 N	165.77 5.59 -119.32 N	154.94 6.72 -101.76 N	250.52 6.89 -195.14 N	112.72 10.74 -19.58 N	55.88 5.60 -2.63 N	586.27 5.11 -543.50 N	91.69 10.59 -1.61 N	58.56 6.30 -5.98 N	61.15 5.28 -16.50 N	222.56 5.36 -178.71 N	66.20 4.98 -24.49 N	97.27 5.47 -49.91 N	46.89 4.05 -11.87 N	29.71 3.18 -0.54 N	33.99 3.04 0.00 N
PPL_SHRM_GT3 24213	34.54 1.68 0.00 N	39.42 2.50 0.00 N	22.93 1.46 0.00 N	40.64 3.18 0.00 N	35.35 2.90 0.00 N	38.39 2.24 0.00 N	38.57 2.16 0.00 N	39.40 3.50 0.00 N	64.32 3.58 -29.42 N	164.99 4.82 -119.32 N	154.10 5.88 -101.76 N	249.78 6.15 -195.14 N	111.77 9.79 -19.58 N	55.46 5.18 -2.63 N	585.81 4.64 -543.50 N	90.88 9.78 -1.61 N	58.14 5.88 -5.98 N	60.76 4.88 -16.50 N	221.62 4.43 -178.71 N	65.68 4.46 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.36 2.81 -0.54 N	33.39 2.44 0.00 N
PPL_SHRM_GT4 24214	34.54 1.68 0.00 N	39.42 2.50 0.00 N	22.93 1.46 0.00 N	40.64 3.18 0.00 N	35.35 2.90 0.00 N	38.39 2.24 0.00 N	38.57 2.16 0.00 N	39.40 3.50 0.00 N	64.32 3.58 -29.42 N	164.99 4.82 -119.32 N	154.10 5.88 -101.76 N	249.78 6.15 -195.14 N	111.77 9.79 -19.58 N	55.46 5.18 -2.63 N	585.81 4.64 -543.50 N	90.88 9.78 -1.61 N	58.14 5.88 -5.98 N	60.76 4.88 -16.50 N	221.62 4.43 -178.71 N	65.68 4.46 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.36 2.81 -0.54 N	33.39 2.44 0.00 N
PROJECT___ORANGE 1 24174	32.81 -0.05 0.00 N	36.75 -0.17 0.00 N	21.36 -0.11 0.00 N	37.27 -0.19 0.00 N	32.31 -0.15 0.00 N	36.06 -0.09 0.00 N	36.55 0.15 0.00 N	36.21 0.31 0.00 N	31.67 0.35 0.00 N	41.25 0.39 0.00 N	47.02 0.56 0.00 N	49.08 0.58 0.00 N	83.42 1.02 0.00 N	48.12 0.45 -0.03 N	39.39 0.36 -1.37 N	79.99 0.47 -0.03 N	46.58 0.26 -0.03 N	39.74 0.33 -0.04 N	38.82 0.34 0.00 N	36.96 0.24 0.00 N	42.30 0.42 0.00 N	31.23 0.27 0.00 N	26.24 0.24 0.00 N	30.97 0.02 0.00 N
PROJECT___ORANGE 2 24166	32.81 -0.05 0.00 N	36.75 -0.17 0.00 N	21.36 -0.11 0.00 N	37.27 -0.19 0.00 N	32.31 -0.15 0.00 N	36.06 -0.09 0.00 N	36.55 0.15 0.00 N	36.21 0.31 0.00 N	31.67 0.35 0.00 N	41.25 0.39 0.00 N	47.02 0.56 0.00 N	49.08 0.58 0.00 N	83.42 1.02 0.00 N	48.12 0.45 -0.03 N	39.39 0.36 -1.37 N	79.99 0.47 -0.03 N	46.58 0.26 -0.03 N	39.74 0.33 -0.04 N	38.82 0.34 0.00 N	36.96 0.24 0.00 N	42.30 0.42 0.00 N	31.23 0.27 0.00 N	26.24 0.24 0.00 N	30.97 0.02 0.00 N
PYRITES___HYD 24023	31.19 -1.67 0.00 N	35.05 -1.87 0.00 N	20.34 -1.12 0.00 N	35.52 -1.94 0.00 N	30.78 -1.68 0.00 N	34.45 -1.70 0.00 N	34.63 -1.78 0.00 N	33.86 -2.04 0.00 N	29.59 -1.73 0.00 N	38.83 -2.03 0.00 N	43.24 -3.22 0.00 N	44.93 -3.56 0.00 N	76.00 -6.41 0.00 N	43.84 -3.80 0.00 N	35.17 -2.49 0.00 N	74.79 -4.70 0.00 N	43.69 -2.58 0.00 N	36.89 -2.49 0.00 N	35.64 -2.83 0.00 N	33.85 -2.88 0.00 N	38.56 -3.32 0.00 N	28.60 -2.36 0.00 N	24.45 -1.55 0.00 N	29.43 -1.53 0.00 N
RAMAPO___LBMP 323565	35.01 2.15 0.00 N	39.44 2.52 0.00 N	22.89 1.43 0.00 N	39.86 2.41 0.00 N	34.54 2.08 0.00 N	38.38 2.23 0.00 N	39.06 2.65 0.00 N	39.20 3.30 0.00 N	34.47 3.14 0.00 N	45.05 4.19 0.00 N	51.62 5.16 0.00 N	53.98 5.49 0.00 N	91.67 9.27 0.00 N	53.08 5.07 -0.36 N	61.69 4.34 -19.69 N	88.90 8.79 -0.61 N	52.04 5.14 -0.61 N	44.43 4.30 -0.75 N	42.68 4.21 0.00 N	40.63 3.91 0.00 N	46.17 4.28 0.00 N	34.13 3.17 0.00 N	28.45 2.45 0.00 N	33.41 2.46 0.00 N
RANKINE____ 23646	32.16 -0.70 0.00 N	35.79 -1.13 0.00 N	20.86 -0.61 0.00 N	36.64 -0.81 0.00 N	31.60 -0.85 0.00 N	35.34 -0.81 0.00 N	35.56 -0.85 0.00 N	34.90 -1.00 0.00 N	30.51 -0.82 0.00 N	39.30 -1.56 0.00 N	44.70 -1.76 0.00 N	46.64 -1.86 0.00 N	79.76 -2.64 0.00 N	46.24 -1.45 -0.05 N	39.18 -0.91 -2.43 N	77.58 -1.97 -0.06 N	44.12 -2.22 -0.06 N	37.91 -1.54 -0.07 N	36.89 -1.58 0.00 N	34.84 -1.88 0.00 N	40.34 -1.54 0.00 N	29.82 -1.15 0.00 N	25.65 -0.35 0.00 N	30.13 -0.82 0.00 N
RAVENSWOOD_GT2_1 24244	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.25 5.79 0.00 N	54.65 6.16 0.00 N	92.77 10.37 -0.37 N	53.74 5.72 -0.37 N	62.78 4.69 -20.43 N	89.88 9.74 -0.64 N	52.66 5.74 -0.64 N	44.98 4.82 -0.79 N	43.20 4.72 0.00 N	41.13 4.40 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.72 0.00 N
RAVENSWOOD_GT2_2 24245	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.25 5.79 0.00 N	54.65 6.16 0.00 N	92.77 10.37 -0.37 N	53.74 5.72 -0.37 N	62.78 4.69 -20.43 N	89.88 9.74 -0.64 N	52.66 5.74 -0.64 N	44.98 4.82 -0.79 N	43.20 4.72 0.00 N	41.13 4.40 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.72 0.00 N
RAVENSWOOD_GT2_3 24246	35.23 2.37 0.00 N	39.67 2.75 0.00 N	23.03 1.57 0.00 N	40.06 2.61 0.00 N	34.71 2.26 0.00 N	38.53 2.38 0.00 N	39.24 2.84 0.00 N	39.53 3.63 0.00 N	34.85 3.53 0.00 N	45.61 4.76 0.00 N	52.29 5.83 0.00 N	54.70 6.21 0.00 N	92.86 10.45 -0.37 N	53.76 5.74 -0.37 N	62.69 4.60 -20.43 N	89.98 9.84 -0.64 N	52.71 5.78 -0.64 N	45.02 4.86 -0.79 N	43.23 4.75 0.00 N	41.16 4.44 0.00 N	46.77 4.89 0.00 N	34.58 3.62 0.00 N	28.79 2.79 0.00 N	33.69 2.74 0.00 N
RAVENSWOOD_GT2_4 24247	35.23 2.37 0.00 N	39.67 2.75 0.00 N	23.03 1.57 0.00 N	40.06 2.61 0.00 N	34.71 2.26 0.00 N	38.53 2.38 0.00 N	39.24 2.84 0.00 N	39.53 3.63 0.00 N	34.85 3.53 0.00 N	45.61 4.76 0.00 N	52.29 5.83 0.00 N	54.70 6.21 0.00 N	92.86 10.45 -0.37 N	53.76 5.74 -0.37 N	62.69 4.60 -20.43 N	89.98 9.84 -0.64 N	52.71 5.78 -0.64 N	45.02 4.86 -0.79 N	43.23 4.75 0.00 N	41.16 4.44 0.00 N	46.77 4.89 0.00 N	34.58 3.62 0.00 N	28.79 2.79 0.00 N	33.69 2.74 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
RAVENSWOOD_GT3_1 24248	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.51 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.25 5.79 0.00 N	54.66 6.17 0.00 N	92.79 10.39 0.00 N	53.72 5.70 -0.37 N	62.68 4.60 -20.43 N	89.89 9.76 -0.64 N	52.66 5.74 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.72 0.00 N	
RAVENSWOOD_GT3_2 24249	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.51 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.25 5.79 0.00 N	54.66 6.17 0.00 N	92.79 10.39 0.00 N	53.72 5.70 -0.37 N	62.68 4.60 -20.43 N	89.89 9.76 -0.64 N	52.66 5.74 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.72 0.00 N	
RAVENSWOOD_GT3_3 24250	35.26 2.40 0.00 N	39.69 2.77 0.00 N	23.04 1.58 0.00 N	40.08 2.63 0.00 N	34.73 2.28 0.00 N	38.56 2.41 0.00 N	39.27 2.87 0.00 N	39.56 3.66 0.00 N	34.88 3.56 0.00 N	45.66 4.80 0.00 N	52.34 5.88 0.00 N	54.75 6.26 0.00 N	92.96 10.56 0.00 N	53.83 5.81 -0.37 N	62.89 4.80 -20.43 N	90.04 9.91 -0.64 N	52.75 5.83 -0.64 N	45.07 4.91 -0.79 N	43.27 4.79 0.00 N	41.20 4.48 0.00 N	46.82 4.93 0.00 N	34.62 3.65 0.00 N	28.82 2.82 0.00 N	33.72 2.77 0.00 N	
RAVENSWOOD_GT3_4 24251	35.26 2.40 0.00 N	39.69 2.77 0.00 N	23.04 1.58 0.00 N	40.08 2.63 0.00 N	34.73 2.28 0.00 N	38.56 2.41 0.00 N	39.27 2.87 0.00 N	39.56 3.66 0.00 N	34.88 3.56 0.00 N	45.66 4.80 0.00 N	52.34 5.88 0.00 N	54.75 6.26 0.00 N	92.96 10.56 0.00 N	53.83 5.81 -0.37 N	62.89 4.80 -20.43 N	90.04 9.91 -0.64 N	52.75 5.83 -0.64 N	45.07 4.91 -0.79 N	43.27 4.79 0.00 N	41.20 4.48 0.00 N	46.82 4.93 0.00 N	34.62 3.65 0.00 N	28.82 2.82 0.00 N	33.72 2.77 0.00 N	
RAVENSWOOD_GT_1 23729	35.29 2.42 0.00 N	39.72 2.80 0.00 N	23.05 1.58 0.00 N	40.10 2.64 0.00 N	34.76 2.30 0.00 N	38.59 2.44 0.00 N	39.28 2.87 0.00 N	39.58 3.68 0.00 N	34.91 3.59 0.00 N	45.63 4.78 0.00 N	52.34 5.88 0.00 N	54.72 6.23 0.00 N	92.76 10.36 0.00 N	53.67 5.65 -0.37 N	62.85 4.76 -20.43 N	91.86 9.75 -2.61 N	52.70 5.78 -0.64 N	45.04 4.88 -0.79 N	43.24 4.76 0.00 N	41.20 4.48 0.00 N	46.80 4.91 0.00 N	34.65 3.68 0.00 N	28.84 2.83 0.00 N	33.74 2.78 0.00 N	
RAVENSWOOD_GT_10 24258	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.24 5.78 0.00 N	54.66 6.17 0.00 N	92.81 10.41 0.00 N	53.73 5.71 -0.37 N	62.70 4.61 -20.43 N	90.13 9.77 -0.87 N	52.68 5.75 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_11 24259	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.24 5.78 0.00 N	54.66 6.17 0.00 N	92.81 10.41 0.00 N	53.73 5.71 -0.37 N	62.70 4.61 -20.43 N	90.13 9.77 -0.87 N	52.68 5.75 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_4 24252	35.19 2.33 0.00 N	39.64 2.73 0.00 N	23.01 1.54 0.00 N	40.03 2.57 0.00 N	34.68 2.23 0.00 N	38.49 2.34 0.00 N	39.22 2.81 0.00 N	39.49 3.58 0.00 N	34.81 3.49 0.00 N	45.58 4.73 0.00 N	52.25 5.80 0.00 N	54.66 6.17 0.00 N	92.85 10.45 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	91.45 9.82 -2.14 N	52.70 5.77 -0.64 N	45.00 4.84 -0.79 N	43.21 4.73 0.00 N	41.13 4.41 0.00 N	46.74 4.86 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_5 24254	35.19 2.33 0.00 N	39.64 2.73 0.00 N	23.01 1.54 0.00 N	40.03 2.57 0.00 N	34.68 2.23 0.00 N	38.49 2.34 0.00 N	39.22 2.81 0.00 N	39.49 3.58 0.00 N	34.81 3.49 0.00 N	45.58 4.73 0.00 N	52.25 5.80 0.00 N	54.66 6.17 0.00 N	92.85 10.45 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	91.45 9.82 -2.14 N	52.70 5.77 -0.64 N	45.00 4.84 -0.79 N	43.21 4.73 0.00 N	41.13 4.41 0.00 N	46.74 4.86 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_6 24253	35.19 2.33 0.00 N	39.64 2.73 0.00 N	23.01 1.54 0.00 N	40.03 2.57 0.00 N	34.68 2.23 0.00 N	38.49 2.34 0.00 N	39.22 2.81 0.00 N	39.49 3.58 0.00 N	34.81 3.49 0.00 N	45.58 4.73 0.00 N	52.25 5.80 0.00 N	54.66 6.17 0.00 N	92.85 10.45 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	91.45 9.82 -2.14 N	52.70 5.77 -0.64 N	45.00 4.84 -0.79 N	43.21 4.73 0.00 N	41.13 4.41 0.00 N	46.74 4.86 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_7 24255	35.19 2.33 0.00 N	39.64 2.73 0.00 N	23.01 1.54 0.00 N	40.03 2.57 0.00 N	34.68 2.23 0.00 N	38.49 2.34 0.00 N	39.22 2.81 0.00 N	39.49 3.58 0.00 N	34.81 3.49 0.00 N	45.58 4.73 0.00 N	52.25 5.80 0.00 N	54.66 6.17 0.00 N	92.85 10.45 0.00 N	53.78 5.76 -0.37 N	62.87 4.78 -20.43 N	91.45 9.82 -2.14 N	52.70 5.77 -0.64 N	45.00 4.84 -0.79 N	43.21 4.73 0.00 N	41.13 4.41 0.00 N	46.74 4.86 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.24 5.78 0.00 N	54.66 6.17 0.00 N	92.81 10.41 0.00 N	53.73 5.71 -0.37 N	62.70 4.61 -20.43 N	90.13 9.77 -0.87 N	52.68 5.75 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD_GT_9 24257	35.20 2.33 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.50 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.50 0.00 N	45.58 4.72 0.00 N	52.24 5.78 0.00 N	54.66 6.17 0.00 N	92.81 10.41 0.00 N	53.73 5.71 -0.37 N	62.70 4.61 -20.43 N	90.13 9.77 -0.87 N	52.68 5.75 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.71 0.00 N	
RAVENSWOOD___1	35.27	39.71	23.05	40.09	34.75	38.58	39.26	39.57	34.90	45.61	52.31	54.69	92.72	53.67	62.82	89.81	52.65	45.01	43.22	41.18	46.77	34.60	28.80	33.69	

23533	2.41 0.00 N	2.79 0.00 N	1.58 0.00 N	2.63 0.00 N	2.29 0.00 N	2.42 0.00 N	2.85 0.00 N	3.67 0.00 N	3.58 0.00 N	4.75 0.00 N	5.85 0.00 N	6.19 0.00 N	10.32 0.00 N	5.65 -0.37 N	4.73 -20.43 N	9.68 -0.64 N	5.73 -0.64 N	4.84 -0.79 N	4.74 0.00 N	4.46 0.00 N	4.89 0.00 N	3.63 0.00 N	2.80 0.00 N	2.74 0.00 N
RAVENSWOOD____2 23534	35.26 2.40 0.00 N	39.69 2.77 0.00 N	23.04 1.58 0.00 N	40.08 2.62 0.00 N	34.73 2.28 0.00 N	38.56 2.40 0.00 N	39.25 2.84 0.00 N	39.55 3.65 0.00 N	34.84 3.52 0.00 N	45.51 4.66 0.00 N	52.18 5.72 0.00 N	54.42 5.92 0.00 N	92.02 9.62 0.00 N	53.26 5.24 -0.37 N	62.54 4.45 -20.43 N	89.08 8.95 -0.64 N	52.27 5.35 -0.64 N	44.76 4.60 -0.79 N	43.04 4.57 0.00 N	41.02 4.30 0.00 N	46.58 4.70 0.00 N	34.54 3.57 0.00 N	28.75 2.75 0.00 N	33.64 2.69 0.00 N
RAVENSWOOD____3 23535	35.20 2.34 0.00 N	39.65 2.73 0.00 N	23.01 1.55 0.00 N	40.04 2.58 0.00 N	34.69 2.24 0.00 N	38.51 2.35 0.00 N	39.22 2.82 0.00 N	39.50 3.60 0.00 N	34.83 3.51 0.00 N	45.58 4.72 0.00 N	52.25 5.80 0.00 N	54.66 6.17 0.00 N	92.80 10.40 0.00 N	53.75 5.73 -0.37 N	62.84 4.75 -20.43 N	89.90 9.77 -0.64 N	52.67 5.75 -0.64 N	44.99 4.83 -0.79 N	43.20 4.72 0.00 N	41.13 4.41 0.00 N	46.74 4.85 0.00 N	34.56 3.60 0.00 N	28.78 2.78 0.00 N	33.67 2.72 0.00 N
RAVENSWOOD____4 23820	35.26 2.40 0.00 N	39.69 2.77 0.00 N	23.04 1.58 0.00 N	40.08 2.62 0.00 N	34.73 2.28 0.00 N	38.56 2.40 0.00 N	39.25 2.84 0.00 N	39.55 3.65 0.00 N	34.88 3.56 0.00 N	45.59 4.73 0.00 N	52.28 5.82 0.00 N	54.64 6.15 0.00 N	92.65 10.25 0.00 N	53.66 5.64 -0.37 N	62.80 4.72 -20.43 N	87.79 9.60 1.30 N	52.62 5.70 -0.64 N	44.98 4.81 -0.79 N	43.19 4.71 0.00 N	41.15 4.43 0.00 N	46.74 4.85 0.00 N	34.60 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N
RCPI_TRUST____DRP 24196	35.23 2.37 0.00 N	39.68 2.76 0.00 N	23.03 1.57 0.00 N	40.07 2.61 0.00 N	34.72 2.26 0.00 N	38.54 2.39 0.00 N	39.27 2.86 0.00 N	39.55 3.65 0.00 N	34.87 3.55 0.00 N	45.66 4.81 0.00 N	52.35 5.89 0.00 N	54.76 6.27 0.00 N	93.03 10.63 0.00 N	53.89 5.87 -0.37 N	62.96 4.87 -20.43 N	90.12 9.99 -0.64 N	52.79 5.87 -0.64 N	45.08 4.92 -0.79 N	43.28 4.80 0.00 N	41.19 4.47 0.00 N	46.80 4.92 0.00 N	34.59 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N
RENSSELAER____COGEN 23796	34.10 1.24 0.00 N	38.33 1.41 0.00 N	22.29 0.82 0.00 N	38.84 1.38 0.00 N	33.69 1.23 0.00 N	37.44 1.29 0.00 N	37.70 1.30 0.00 N	37.34 1.44 0.00 N	32.60 1.27 0.00 N	42.70 1.84 0.00 N	48.93 2.47 0.00 N	51.09 2.60 0.00 N	86.48 4.08 0.00 N	49.60 1.93 -0.02 N	40.95 2.03 -1.26 N	83.38 3.88 0.00 N	48.54 2.26 0.00 N	41.07 1.69 0.00 N	40.13 1.66 0.00 N	38.41 1.69 0.00 N	43.60 1.71 0.00 N	32.17 1.20 0.00 N	26.71 0.71 0.00 N	32.02 1.07 0.00 N
REVERE_CPPR_DRP 24186	33.39 0.53 0.00 N	37.41 0.49 0.00 N	21.72 0.25 0.00 N	37.98 0.52 0.00 N	32.93 0.48 0.00 N	36.82 0.67 0.00 N	37.45 1.05 0.00 N	37.26 1.37 0.00 N	32.65 1.33 0.00 N	42.60 1.74 0.00 N	48.39 1.93 0.00 N	50.57 2.08 0.00 N	85.96 3.56 0.00 N	49.54 1.88 -0.01 N	40.04 1.59 -0.78 N	82.83 3.33 0.00 N	47.98 1.70 0.00 N	40.82 1.45 0.00 N	39.85 1.38 0.00 N	37.93 1.20 0.00 N	43.40 1.52 0.00 N	32.00 1.03 0.00 N	26.77 0.76 0.00 N	31.53 0.58 0.00 N
RIVERBAY____ 323610	35.26 2.40 0.00 N	39.65 2.73 0.00 N	23.02 1.55 0.00 N	40.05 2.59 0.00 N	34.70 2.25 0.00 N	38.52 2.37 0.00 N	39.18 2.77 0.00 N	39.51 3.62 0.00 N	34.84 3.52 0.00 N	45.56 4.71 0.00 N	52.34 5.88 0.00 N	54.73 6.24 0.00 N	92.77 10.37 0.00 N	53.74 5.72 -0.37 N	63.00 4.91 -20.43 N	89.91 9.78 -0.64 N	52.73 5.81 -0.64 N	44.96 4.80 -0.79 N	43.09 4.62 0.00 N	41.09 4.36 0.00 N	46.69 4.81 0.00 N	34.58 3.62 0.00 N	28.75 2.75 0.00 N	33.68 2.73 0.00 N
ROCHESTER_9_IC 23652	33.22 0.36 0.00 N	37.01 0.10 0.00 N	21.58 0.11 0.00 N	37.75 0.29 0.00 N	32.67 0.21 0.00 N	36.61 0.46 0.00 N	37.06 0.65 0.00 N	36.51 0.61 0.00 N	31.96 0.64 0.00 N	41.34 0.48 0.00 N	47.10 0.64 0.00 N	49.17 0.68 0.00 N	83.96 1.56 0.00 N	48.85 1.17 -0.03 N	40.16 0.71 -1.79 N	80.93 1.39 -0.04 N	46.54 0.21 -0.04 N	39.78 0.35 -0.05 N	38.72 0.25 0.00 N	36.71 -0.02 0.00 N	42.34 0.45 0.00 N	31.39 0.43 0.00 N	26.70 0.70 0.00 N	31.44 0.49 0.00 N
ROSETON____1 23587	34.71 1.85 0.00 N	39.07 2.16 0.00 N	22.70 1.23 0.00 N	39.53 2.07 0.00 N	34.26 1.80 0.00 N	38.02 1.87 0.00 N	38.65 2.24 0.00 N	38.73 2.83 0.00 N	34.06 2.73 0.00 N	44.54 3.69 0.00 N	51.05 4.59 0.00 N	53.41 4.91 0.00 N	90.71 8.31 0.00 N	52.58 4.55 -0.38 N	62.14 3.86 -20.62 N	87.81 7.67 -0.64 N	51.44 4.51 -0.65 N	43.90 3.73 -0.79 N	42.13 3.65 0.00 N	40.15 3.43 0.00 N	45.63 3.74 0.00 N	33.74 2.78 0.00 N	28.15 2.15 0.00 N	33.08 2.13 0.00 N
ROSETON____2 23588	34.71 1.85 0.00 N	39.07 2.16 0.00 N	22.70 1.23 0.00 N	39.53 2.07 0.00 N	34.26 1.80 0.00 N	38.02 1.87 0.00 N	38.65 2.24 0.00 N	38.73 2.83 0.00 N	34.06 2.73 0.00 N	44.54 3.69 0.00 N	51.05 4.59 0.00 N	53.41 4.91 0.00 N	90.71 8.31 0.00 N	52.58 4.55 -0.38 N	62.14 3.86 -20.62 N	87.81 7.67 -0.64 N	51.44 4.51 -0.65 N	43.90 3.73 -0.79 N	42.13 3.65 0.00 N	40.15 3.43 0.00 N	45.63 3.74 0.00 N	33.74 2.78 0.00 N	28.15 2.15 0.00 N	33.08 2.13 0.00 N
RUSSELL____1 23602	33.89 1.03 0.00 N	37.65 0.73 0.00 N	21.93 0.46 0.00 N	38.40 0.94 0.00 N	33.25 0.80 0.00 N	37.29 1.14 0.00 N	37.79 1.38 0.00 N	37.31 1.41 0.00 N	32.68 1.36 0.00 N	42.32 1.46 0.00 N	48.20 1.74 0.00 N	50.32 1.83 0.00 N	85.99 3.59 0.00 N	50.04 2.36 -0.03 N	41.11 1.67 -1.78 N	82.72 3.18 -0.04 N	47.59 1.27 -0.04 N	40.67 1.24 -0.05 N	39.60 1.13 0.00 N	37.58 0.86 0.00 N	43.36 1.48 0.00 N	32.09 1.13 0.00 N	27.27 1.27 0.00 N	32.09 1.14 0.00 N
RUSSELL____2 23532	33.89 1.03 0.00 N	37.65 0.73 0.00 N	21.93 0.46 0.00 N	38.40 0.94 0.00 N	33.25 0.80 0.00 N	37.29 1.14 0.00 N	37.79 1.38 0.00 N	37.31 1.41 0.00 N	32.68 1.36 0.00 N	42.32 1.46 0.00 N	48.20 1.74 0.00 N	50.32 1.83 0.00 N	85.99 3.59 0.00 N	50.04 2.36 -0.03 N	41.11 1.67 -1.78 N	82.72 3.18 -0.04 N	47.59 1.27 -0.04 N	40.67 1.24 -0.05 N	39.60 1.13 0.00 N	37.58 0.86 0.00 N	43.36 1.48 0.00 N	32.09 1.13 0.00 N	27.27 1.27 0.00 N	32.09 1.14 0.00 N
RUSSELL____3 23549	33.29 0.43 0.00 N	37.04 0.12 0.00 N	21.58 0.11 0.00 N	37.77 0.32 0.00 N	32.69 0.23 0.00 N	36.64 0.49 0.00 N	37.08 0.67 0.00 N	36.57 0.67 0.00 N	32.01 0.68 0.00 N	41.38 0.52 0.00 N	47.11 0.65 0.00 N	49.20 0.70 0.00 N	84.00 1.60 0.00 N	48.86 1.18 -0.03 N	40.19 0.74 -1.79 N	80.90 1.36 -0.04 N	46.56 0.24 -0.04 N	39.81 0.38 -0.05 N	38.78 0.31 0.00 N	36.78 0.06 0.00 N	42.43 0.54 0.00 N	31.44 0.47 0.00 N	26.75 0.75 0.00 N	31.51 0.56 0.00 N

RUSSELL___4 23556	33.87 1.01 0.00 N	37.63 0.71 0.00 N	21.92 0.45 0.00 N	38.38 0.92 0.00 N	33.24 0.78 0.00 N	37.27 1.11 0.00 N	37.76 1.36 0.00 N	37.29 1.39 0.00 N	32.67 1.35 0.00 N	42.31 1.45 0.00 N	48.17 1.71 0.00 N	50.29 1.80 0.00 N	85.94 3.54 0.00 N	50.01 2.33 -0.03 N	41.09 1.66 -1.78 N	82.70 3.16 -0.04 N	47.57 1.25 -0.04 N	40.65 1.22 -0.05 N	39.58 1.11 0.00 N	37.56 0.83 0.00 N	43.33 1.45 0.00 N	32.07 1.10 0.00 N	27.26 1.25 0.00 N	32.08 1.13 0.00 N
RUSSELL___STATION 23914	33.29 0.43 0.00 N	37.04 0.12 0.00 N	21.58 0.11 0.00 N	37.77 0.32 0.00 N	32.69 0.23 0.00 N	36.64 0.49 0.00 N	37.08 0.67 0.00 N	36.57 0.67 0.00 N	32.01 0.68 0.00 N	41.38 0.52 0.00 N	47.11 0.65 0.00 N	49.20 0.70 0.00 N	84.00 1.60 0.00 N	48.86 1.18 -0.03 N	40.19 0.74 -1.79 N	80.90 1.36 -0.04 N	46.56 0.24 -0.04 N	39.81 0.38 -0.05 N	38.78 0.31 0.00 N	36.78 0.06 0.00 N	42.43 0.54 0.00 N	31.44 0.47 0.00 N	26.75 0.75 0.00 N	31.51 0.56 0.00 N
S SALMON___HYD 24043	32.21 -0.65 0.00 N	36.07 -0.85 0.00 N	20.95 -0.51 0.00 N	36.58 -0.88 0.00 N	31.72 -0.73 0.00 N	35.46 -0.69 0.00 N	36.01 -0.40 0.00 N	35.70 -0.20 0.00 N	31.14 -0.18 0.00 N	40.59 -0.27 0.00 N	46.10 -0.36 0.00 N	48.11 -0.38 0.00 N	81.75 -0.65 0.00 N	47.25 -0.42 -0.02 N	38.36 -0.42 -1.11 N	78.39 -1.13 -0.03 N	45.64 -0.67 -0.03 N	38.94 -0.46 -0.03 N	38.05 -0.42 0.00 N	36.28 -0.45 0.00 N	41.52 -0.36 0.00 N	30.76 -0.20 0.00 N	25.80 -0.20 0.00 N	30.31 -0.64 0.00 N
SELKIRK___I 23801	33.76 0.90 0.00 N	37.99 1.08 0.00 N	22.10 0.63 0.00 N	38.51 1.05 0.00 N	33.41 0.96 0.00 N	37.10 0.95 0.00 N	37.31 0.90 0.00 N	36.90 0.99 0.00 N	32.08 0.76 0.00 N	42.03 1.17 0.00 N	48.27 1.81 0.00 N	50.47 1.97 0.00 N	85.71 3.31 0.00 N	49.49 1.86 0.01 N	38.51 1.58 0.73 N	82.25 2.83 0.07 N	47.99 1.78 0.07 N	40.62 1.25 0.00 N	39.74 1.26 0.00 N	38.07 1.35 0.00 N	43.32 1.44 0.00 N	32.00 1.03 0.00 N	26.72 0.71 0.00 N	31.85 0.90 0.00 N
SELKIRK___II 23799	33.61 0.75 0.00 N	37.79 0.87 0.00 N	21.99 0.52 0.00 N	38.31 0.85 0.00 N	33.23 0.78 0.00 N	36.92 0.77 0.00 N	37.20 0.79 0.00 N	36.87 0.97 0.00 N	32.25 0.93 0.00 N	42.22 1.36 0.00 N	48.38 1.92 0.00 N	50.58 2.08 0.00 N	85.71 3.31 0.00 N	49.20 1.55 0.00 N	39.32 1.66 0.00 N	82.49 3.03 0.03 N	48.02 1.78 0.03 N	40.66 1.29 0.00 N	39.73 1.25 0.00 N	37.99 1.27 0.00 N	43.19 1.30 0.00 N	31.88 0.91 0.00 N	26.62 0.62 0.00 N	31.99 1.04 0.00 N
SENECA OSWGO___HYD 24041	32.53 -0.33 0.00 N	36.46 -0.46 0.00 N	21.20 -0.27 0.00 N	37.01 -0.45 0.00 N	32.10 -0.35 0.00 N	35.83 -0.32 0.00 N	36.30 -0.11 0.00 N	35.87 -0.03 0.00 N	31.29 -0.03 0.00 N	40.78 -0.08 0.00 N	46.43 -0.03 0.00 N	48.42 -0.07 0.00 N	82.27 -0.13 0.00 N	47.54 -0.13 -0.02 N	38.62 -0.27 -1.22 N	78.68 -0.84 -0.03 N	45.88 -0.43 -0.03 N	39.19 -0.22 -0.03 N	38.32 -0.15 0.00 N	36.56 -0.17 0.00 N	41.82 -0.07 0.00 N	30.92 -0.05 0.00 N	25.96 -0.04 0.00 N	30.67 -0.28 0.00 N
SENECA___ENERGY 23797	33.14 0.27 0.00 N	37.03 0.11 0.00 N	21.51 0.04 0.00 N	37.56 0.10 0.00 N	32.59 0.13 0.00 N	36.46 0.31 0.00 N	37.08 0.67 0.00 N	36.80 0.90 0.00 N	32.17 0.85 0.00 N	41.76 0.91 0.00 N	47.67 1.22 0.00 N	49.83 1.34 0.00 N	84.93 2.52 0.00 N	49.09 1.41 -0.04 N	40.69 1.05 -1.97 N	81.85 2.31 -0.05 N	47.09 0.77 -0.05 N	40.34 0.90 -0.06 N	39.31 0.84 0.00 N	37.27 0.55 0.00 N	42.78 0.89 0.00 N	31.55 0.58 0.00 N	26.60 0.60 0.00 N	31.30 0.35 0.00 N
SHOEMAKER___GT 23640	34.69 1.83 0.00 N	39.04 2.12 0.00 N	22.67 1.21 0.00 N	39.48 2.02 0.00 N	34.22 1.76 0.00 N	38.03 1.88 0.00 N	38.68 2.27 0.00 N	38.71 2.81 0.00 N	33.97 2.65 0.00 N	44.43 3.57 0.00 N	50.99 4.54 0.00 N	53.34 4.85 0.00 N	90.69 8.29 0.00 N	52.57 4.59 -0.33 N	59.84 3.87 -18.31 N	87.63 7.57 -0.56 N	51.27 4.42 -0.57 N	43.76 3.69 -0.69 N	42.08 3.61 0.00 N	40.09 3.36 0.00 N	45.67 3.78 0.00 N	33.75 2.78 0.00 N	28.16 2.15 0.00 N	33.10 2.14 0.00 N
SHOREHAM_IC_1 23715	34.54 1.68 0.00 N	39.42 2.50 0.00 N	22.93 1.46 0.00 N	40.64 3.18 0.00 N	35.35 2.90 0.00 N	38.39 2.24 0.00 N	38.57 2.16 0.00 N	39.40 3.50 0.00 N	64.32 3.58 -29.42 N	164.99 4.82 -119.32 N	154.10 5.88 -101.76 N	249.78 6.15 -195.14 N	111.77 9.79 -19.58 N	55.46 5.18 -2.63 N	585.81 4.64 -543.50 N	90.88 9.78 -1.61 N	58.14 5.88 -5.98 N	60.76 4.88 -16.50 N	221.62 4.43 -178.71 N	65.68 4.46 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.36 2.81 -0.54 N	33.39 2.44 0.00 N
SHOREHAM_IC_2 23716	34.54 1.68 0.00 N	39.42 2.50 0.00 N	22.93 1.46 0.00 N	40.64 3.18 0.00 N	35.35 2.90 0.00 N	38.39 2.24 0.00 N	38.57 2.16 0.00 N	39.40 3.50 0.00 N	64.32 3.58 -29.42 N	164.99 4.82 -119.32 N	154.10 5.88 -101.76 N	249.78 6.15 -195.14 N	111.77 9.79 -19.58 N	55.46 5.18 -2.63 N	585.81 4.64 -543.50 N	90.88 9.78 -1.61 N	58.14 5.88 -5.98 N	60.76 4.88 -16.50 N	221.62 4.43 -178.71 N	65.68 4.46 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.36 2.81 -0.54 N	33.39 2.44 0.00 N
SISSONVILLE___ 23735	30.99 -1.87 0.00 N	34.86 -2.06 0.00 N	20.24 -1.23 0.00 N	35.34 -2.12 0.00 N	30.65 -1.81 0.00 N	34.29 -1.86 0.00 N	34.46 -1.95 0.00 N	33.62 -2.28 0.00 N	29.15 -2.17 0.00 N	38.02 -2.83 0.00 N	42.27 -4.19 0.00 N	44.19 -4.30 0.00 N	74.98 -7.42 0.00 N	43.40 -4.25 0.00 N	34.87 -2.79 0.00 N	73.80 -5.69 0.00 N	43.05 -3.23 0.00 N	36.30 -3.08 0.00 N	35.13 -3.35 0.00 N	33.54 -3.19 0.00 N	38.25 -3.64 0.00 N	28.35 -2.61 0.00 N	24.24 -1.77 0.00 N	29.19 -1.76 0.00 N
SITHE_IND_GS1 24169	32.19 -0.67 0.00 N	36.09 -0.83 0.00 N	21.00 -0.47 0.00 N	36.67 -0.78 0.00 N	31.78 -0.68 0.00 N	35.44 -0.70 0.00 N	35.81 -0.60 0.00 N	35.37 -0.53 0.00 N	30.88 -0.44 0.00 N	40.19 -0.67 0.00 N	45.72 -0.73 0.00 N	47.73 -0.77 0.00 N	81.05 -1.35 0.00 N	46.86 -0.80 -0.02 N	37.89 -0.71 -0.94 N	77.80 -1.72 -0.02 N	45.31 -1.00 -0.02 N	38.66 -0.74 -0.03 N	37.79 -0.69 0.00 N	36.04 -0.68 0.00 N	41.20 -0.68 0.00 N	30.47 -0.50 0.00 N	25.63 -0.38 0.00 N	30.35 -0.60 0.00 N
SITHE_IND_GS2 24170	32.19 -0.67 0.00 N	36.09 -0.83 0.00 N	21.00 -0.47 0.00 N	36.67 -0.78 0.00 N	31.78 -0.68 0.00 N	35.44 -0.70 0.00 N	35.81 -0.60 0.00 N	35.37 -0.53 0.00 N	30.88 -0.44 0.00 N	40.19 -0.67 0.00 N	45.72 -0.73 0.00 N	47.73 -0.77 0.00 N	81.05 -1.35 0.00 N	46.86 -0.80 -0.02 N	37.89 -0.71 -0.94 N	77.80 -1.72 -0.02 N	45.31 -1.00 -0.02 N	38.66 -0.74 -0.03 N	37.79 -0.69 0.00 N	36.04 -0.68 0.00 N	41.20 -0.68 0.00 N	30.47 -0.50 0.00 N	25.63 -0.38 0.00 N	30.35 -0.60 0.00 N
SITHE_IND_GS3 24171	32.19 -0.67 0.00 N	36.09 -0.83 0.00 N	21.00 -0.47 0.00 N	36.67 -0.78 0.00 N	31.78 -0.68 0.00 N	35.44 -0.70 0.00 N	35.81 -0.60 0.00 N	35.37 -0.53 0.00 N	30.88 -0.44 0.00 N	40.19 -0.67 0.00 N	45.72 -0.73 0.00 N	47.73 -0.77 0.00 N	81.05 -1.35 0.00 N	46.86 -0.80 -0.02 N	37.89 -0.71 -0.94 N	77.80 -1.72 -0.02 N	45.31 -1.00 -0.02 N	38.66 -0.74 -0.03 N	37.79 -0.69 0.00 N	36.04 -0.68 0.00 N	41.20 -0.68 0.00 N	30.47 -0.50 0.00 N	25.63 -0.38 0.00 N	30.35 -0.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	32.19 -0.67 0.00 N	36.09 -0.83 0.00 N	21.00 -0.47 0.00 N	36.67 -0.78 0.00 N	31.78 -0.68 0.00 N	35.44 -0.70 0.00 N	35.81 -0.60 0.00 N	35.37 -0.53 0.00 N	30.88 -0.44 0.00 N	40.19 -0.67 0.00 N	45.72 -0.73 0.00 N	47.73 -0.77 0.00 N	81.05 -1.35 0.00 N	46.86 -0.80 -0.02 N	37.89 -0.71 0.00 N	77.80 -1.72 -0.02 N	45.31 -1.00 -0.02 N	38.66 -0.74 -0.03 N	37.79 -0.69 0.00 N	36.04 -0.68 0.00 N	41.20 -0.68 0.00 N	30.47 -0.50 0.00 N	25.63 -0.38 0.00 N	30.35 -0.60 0.00 N	
SITHE__BATAVIA 24024	32.31 -0.55 0.00 N	35.90 -1.02 0.00 N	20.93 -0.54 0.00 N	36.77 -0.69 0.00 N	31.73 -0.73 0.00 N	35.54 -0.61 0.00 N	35.74 -0.66 0.00 N	35.00 -0.90 0.00 N	30.58 -0.74 0.00 N	39.30 -1.56 0.00 N	44.69 -1.77 0.00 N	46.61 -1.89 0.00 N	80.06 -2.34 0.00 N	47.18 -0.51 -0.04 N	39.06 -0.80 -2.20 N	77.31 -2.23 -0.05 N	43.98 -2.35 -0.05 N	37.75 -1.69 -0.06 N	36.73 -1.74 0.00 N	34.74 -1.99 0.00 N	40.23 -1.65 0.00 N	29.85 -1.11 0.00 N	25.76 -0.24 0.00 N	30.27 -0.68 0.00 N	
SITHE__INDEPEND 23800	32.19 -0.67 0.00 N	36.09 -0.83 0.00 N	21.00 -0.47 0.00 N	36.67 -0.78 0.00 N	31.78 -0.68 0.00 N	35.44 -0.70 0.00 N	35.81 -0.60 0.00 N	35.37 -0.53 0.00 N	30.88 -0.44 0.00 N	40.19 -0.67 0.00 N	45.72 -0.73 0.00 N	47.73 -0.77 0.00 N	81.05 -1.35 0.00 N	46.86 -0.80 -0.02 N	37.89 -0.71 0.00 N	77.80 -1.72 -0.02 N	45.31 -1.00 -0.02 N	38.66 -0.74 -0.03 N	37.79 -0.69 0.00 N	36.04 -0.68 0.00 N	41.20 -0.68 0.00 N	30.47 -0.50 0.00 N	25.63 -0.38 0.00 N	30.35 -0.60 0.00 N	
SITHE__MASSENA 23902	32.07 -0.79 0.00 N	36.09 -0.83 0.00 N	20.96 -0.51 0.00 N	36.59 -0.87 0.00 N	31.71 -0.75 0.00 N	35.42 -0.74 0.00 N	35.47 -0.94 0.00 N	34.56 -1.34 0.00 N	29.94 -1.39 0.00 N	39.06 -1.80 0.00 N	43.72 -2.74 0.00 N	45.77 -2.72 0.00 N	77.78 -4.62 0.00 N	45.06 -2.59 0.00 N	35.99 -1.68 0.00 N	76.05 -3.45 0.00 N	44.32 -1.97 0.00 N	37.50 -1.88 0.00 N	36.40 -2.08 0.00 N	34.79 -1.94 0.00 N	39.69 -2.19 0.00 N	29.42 -1.55 0.00 N	25.03 -0.97 0.00 N	30.16 -0.79 0.00 N	
SITHE__OGDNSBRG 24021	32.01 -0.86 0.00 N	35.98 -0.94 0.00 N	20.88 -0.59 0.00 N	36.44 -1.02 0.00 N	31.58 -0.87 0.00 N	35.35 -0.80 0.00 N	35.49 -0.92 0.00 N	34.61 -1.29 0.00 N	29.94 -1.39 0.00 N	39.08 -1.78 0.00 N	43.59 -2.87 0.00 N	45.65 -2.84 0.00 N	77.67 -4.73 0.00 N	45.02 -2.63 0.00 N	36.10 -1.56 0.00 N	76.30 -3.19 0.00 N	44.43 -1.86 0.00 N	37.54 -1.84 0.00 N	36.40 -2.08 0.00 N	34.74 -1.98 0.00 N	39.67 -2.22 0.00 N	29.39 -1.58 0.00 N	25.05 -0.95 0.00 N	30.17 -0.78 0.00 N	
SITHE__STERLING 23777	33.30 0.44 0.00 N	37.32 0.40 0.00 N	21.68 0.22 0.00 N	37.86 0.40 0.00 N	32.83 0.37 0.00 N	36.68 0.52 0.00 N	37.26 0.85 0.00 N	37.03 1.13 0.00 N	32.42 1.10 0.00 N	42.28 1.42 0.00 N	48.10 1.64 0.00 N	50.23 1.74 0.00 N	85.38 2.98 0.00 N	49.21 1.55 -0.02 N	39.87 1.32 -0.89 N	82.19 2.69 0.00 N	47.67 1.39 0.00 N	40.59 1.22 0.00 N	39.66 1.18 0.00 N	37.75 1.03 0.00 N	43.19 1.31 0.00 N	31.84 0.88 0.00 N	26.65 0.65 0.00 N	31.42 0.46 0.00 N	
SOUTH CAIRO__GT 23612	35.22 2.36 0.00 N	39.51 2.59 0.00 N	22.95 1.48 0.00 N	39.96 2.50 0.00 N	34.66 2.21 0.00 N	38.56 2.41 0.00 N	39.20 2.80 0.00 N	39.19 3.29 0.00 N	34.21 2.89 0.00 N	44.87 4.02 0.00 N	51.44 4.98 0.00 N	53.78 5.29 0.00 N	91.40 9.00 0.00 N	53.09 5.17 -0.27 N	56.65 4.14 -14.85 N	88.16 8.21 -0.45 N	51.55 4.82 -0.46 N	43.87 3.93 -0.56 N	42.30 3.82 0.00 N	40.38 3.66 0.00 N	45.99 4.11 0.00 N	33.95 2.99 0.00 N	28.26 2.26 0.00 N	33.47 2.52 0.00 N	
SOUTH HAMPTN__IC 23720	34.89 2.03 0.00 N	39.73 2.81 0.00 N	23.10 1.63 0.00 N	40.85 3.39 0.00 N	35.56 3.11 0.00 N	38.69 2.54 0.00 N	39.01 2.61 0.00 N	39.91 4.01 0.00 N	64.83 4.09 -29.42 N	165.74 5.56 -119.32 N	155.01 6.79 -101.76 N	250.79 7.16 -195.14 N	113.57 11.59 -19.58 N	56.49 6.22 -2.63 N	586.60 5.43 -543.50 N	92.73 11.63 -1.61 N	59.17 6.91 -5.98 N	61.66 5.79 -16.50 N	222.77 5.58 -178.71 N	66.46 5.24 -24.49 N	97.55 5.75 -49.91 N	47.07 4.24 -11.87 N	29.76 3.22 -0.54 N	33.80 2.85 0.00 N	
SOUTHOLD__IC 23719	36.77 3.91 0.00 N	41.79 4.87 0.00 N	24.29 2.83 0.00 N	42.95 5.49 0.00 N	37.45 4.99 0.00 N	40.87 4.71 0.00 N	41.51 5.11 0.00 N	42.54 6.64 0.00 N	67.21 6.47 -29.42 N	168.90 8.72 -119.32 N	158.71 10.49 -101.76 N	254.77 11.14 -195.14 N	120.49 18.51 -19.58 N	60.61 10.33 -2.63 N	589.44 8.28 -543.50 N	99.45 18.35 -1.61 N	62.86 10.61 -5.98 N	64.78 8.91 -16.50 N	225.79 8.60 -178.71 N	69.33 8.11 -24.49 N	101.01 9.21 -49.91 N	49.41 6.58 -11.87 N	31.48 4.94 -0.54 N	35.66 4.71 0.00 N	
ST LAWRENCE____ 23600	31.94 -0.92 0.00 N	35.92 -1.00 0.00 N	20.86 -0.60 0.00 N	36.42 -1.03 0.00 N	31.55 -0.91 0.00 N	35.22 -0.94 0.00 N	35.23 -1.18 0.00 N	34.31 -1.59 0.00 N	29.72 -1.60 0.00 N	38.78 -2.08 0.00 N	43.83 -2.63 0.00 N	45.86 -2.63 0.00 N	77.94 -4.46 0.00 N	45.11 -2.53 0.00 N	35.73 -1.93 0.00 N	75.45 -4.05 0.00 N	44.00 -2.28 0.00 N	37.43 -1.95 0.00 N	36.49 -1.99 0.00 N	34.88 -1.84 0.00 N	39.79 -2.09 0.00 N	29.46 -1.50 0.00 N	24.87 -1.13 0.00 N	30.01 -0.95 0.00 N	
STATION 5_MISC_HYD 23604	33.66 0.80 0.00 N	37.19 0.27 0.00 N	21.61 0.15 0.00 N	37.76 0.30 0.00 N	32.67 0.21 0.00 N	36.62 0.47 0.00 N	37.10 0.70 0.00 N	36.65 0.75 0.00 N	32.25 0.92 0.00 N	41.84 0.98 0.00 N	47.69 1.23 0.00 N	49.99 1.50 0.00 N	85.69 3.29 0.00 N	49.92 2.24 -0.03 N	41.05 1.61 -1.77 N	82.47 2.93 -0.04 N	47.37 1.05 -0.04 N	40.44 1.01 -0.05 N	39.41 0.93 0.00 N	37.45 0.73 0.00 N	43.11 1.22 0.00 N	31.94 0.97 0.00 N	27.26 1.25 0.00 N	32.00 1.04 0.00 N	
STEEL__WIND 323596	32.19 -0.67 0.00 N	35.81 -1.11 0.00 N	20.87 -0.59 0.00 N	36.67 -0.78 0.00 N	31.63 -0.83 0.00 N	35.36 -0.79 0.00 N	35.58 -0.82 0.00 N	34.92 -0.97 0.00 N	30.54 -0.78 0.00 N	39.34 -1.52 0.00 N	44.74 -1.72 0.00 N	46.68 -1.81 0.00 N	79.84 -2.56 0.00 N	46.29 -1.40 -0.05 N	39.22 -0.88 -2.43 N	77.66 -1.89 -0.06 N	44.16 -2.17 -0.06 N	37.94 -1.51 -1.55 N	36.92 -1.85 0.00 N	34.87 -1.85 0.00 N	40.38 -1.51 0.00 N	29.84 -1.12 0.00 N	25.66 -0.34 0.00 N	30.15 -0.80 0.00 N	
STEUBEN_REC_LFGE 323667	34.04 1.18 0.00 N	37.93 1.01 0.00 N	22.02 0.55 0.00 N	38.59 1.13 0.00 N	33.34 0.88 0.00 N	37.31 1.16 0.00 N	38.17 1.76 0.00 N	38.09 2.19 0.00 N	33.13 1.80 0.00 N	42.94 2.08 0.00 N	49.31 2.85 0.00 N	51.94 3.45 0.00 N	89.19 6.79 0.00 N	51.60 3.89 -0.06 N	43.99 2.90 -3.43 N	87.72 8.15 -0.08 N	48.96 2.60 -0.08 N	42.08 2.61 -0.10 N	40.86 2.39 0.00 N	38.47 1.75 0.00 N	44.60 2.72 0.00 N	32.62 1.65 0.00 N	27.41 1.41 0.00 N	31.86 0.91 0.00 N	
STONY__BROOK	35.18	39.86	23.17	40.78	35.50	38.89	39.37	40.16	64.97	165.89	155.13	250.84	113.55	56.35	586.54	92.48	59.03	61.56	222.87	66.51	97.55	47.13	29.87	34.01	

24151	2.32 0.00 N	2.94 0.00 N	1.70 0.00 N	3.32 0.00 N	3.05 0.00 N	2.74 0.00 N	2.96 0.00 N	4.25 0.00 N	4.23 -29.42 N	5.71 -119.32 N	6.91 -101.76 N	7.21 -195.14 N	11.58 -19.58 N	6.08 -2.63 N	5.38 -543.50 N	11.38 -1.61 N	6.77 -5.98 N	5.68 -16.50 N	5.68 -178.71 N	5.30 -24.49 N	5.75 -49.91 N	4.29 -11.87 N	3.33 -0.54 N	3.05 0.00 N
STURGEON_POOL_HYD 23609	35.34 2.48 0.00 N	39.80 2.88 0.00 N	23.11 1.64 0.00 N	40.20 2.74 0.00 N	34.83 2.38 0.00 N	38.71 2.56 0.00 N	39.50 3.10 0.00 N	39.75 3.85 0.00 N	34.90 3.58 0.00 N	45.55 4.69 0.00 N	52.14 5.68 0.00 N	54.58 6.09 0.00 N	92.92 10.52 0.00 N	54.09 6.10 -0.34 N	61.10 4.85 -18.59 N	89.67 9.60 -0.58 N	52.53 5.67 -0.58 N	44.77 4.69 -0.70 N	43.04 4.57 0.00 N	40.98 4.25 0.00 N	46.66 4.77 0.00 N	34.51 3.55 0.00 N	28.83 2.83 0.00 N	33.77 2.82 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.87 0.01 0.00 N	36.85 -0.07 0.00 N	21.43 -0.04 0.00 N	37.40 -0.06 0.00 N	32.43 -0.03 0.00 N	36.22 0.07 0.00 N	36.71 0.31 0.00 N	36.36 0.46 0.00 N	31.77 0.44 0.00 N	41.32 0.46 0.00 N	47.07 0.62 0.00 N	49.13 0.63 0.00 N	83.51 1.11 0.00 N	48.30 0.63 -0.03 N	39.54 0.34 -1.54 N	79.96 0.43 -0.04 N	46.53 0.22 -0.04 N	39.76 0.33 -0.04 N	38.84 0.36 0.00 N	37.01 0.29 0.00 N	42.36 0.47 0.00 N	31.29 0.32 0.00 N	26.29 0.29 0.00 N	31.04 0.08 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.87 0.01 0.00 N	36.85 -0.07 0.00 N	21.43 -0.04 0.00 N	37.40 -0.06 0.00 N	32.43 -0.03 0.00 N	36.22 0.07 0.00 N	36.71 0.31 0.00 N	36.36 0.46 0.00 N	31.77 0.44 0.00 N	41.32 0.46 0.00 N	47.07 0.62 0.00 N	49.13 0.63 0.00 N	83.51 1.11 0.00 N	48.30 0.63 -0.03 N	39.54 0.34 -1.54 N	79.96 0.43 -0.04 N	46.53 0.22 -0.04 N	39.76 0.33 -0.04 N	38.84 0.36 0.00 N	37.01 0.29 0.00 N	42.36 0.47 0.00 N	31.29 0.32 0.00 N	26.29 0.29 0.00 N	31.04 0.08 0.00 N
SYRACUSE___POWER 24017	32.86 0.00 0.00 N	36.82 -0.10 0.00 N	21.40 -0.07 0.00 N	37.34 -0.12 0.00 N	32.37 -0.08 0.00 N	36.12 -0.03 0.00 N	36.63 0.23 0.00 N	36.32 0.42 0.00 N	31.76 0.44 0.00 N	41.37 0.51 0.00 N	47.15 0.69 0.00 N	49.24 0.74 0.00 N	83.69 1.29 0.00 N	48.31 0.63 -0.03 N	39.70 0.48 -1.56 N	80.24 0.71 -0.04 N	46.70 0.39 -0.04 N	39.86 0.44 -0.05 N	38.92 0.45 0.00 N	37.09 0.36 0.00 N	42.43 0.54 0.00 N	31.33 0.36 0.00 N	26.30 0.30 0.00 N	31.04 0.08 0.00 N
UNION___PROCESSING_DRP 323587	32.83 -0.03 0.00 N	36.57 -0.35 0.00 N	21.32 -0.15 0.00 N	37.30 -0.16 0.00 N	32.27 -0.19 0.00 N	36.14 -0.02 0.00 N	36.52 0.12 0.00 N	35.97 0.07 0.00 N	31.47 0.14 0.00 N	40.65 -0.21 0.00 N	46.27 -0.19 0.00 N	48.30 -0.20 0.00 N	82.42 0.02 0.00 N	47.94 0.26 -0.03 N	39.45 -0.01 -1.80 N	79.37 -0.16 -0.04 N	45.72 -0.60 -0.04 N	39.11 -0.32 -0.05 N	38.10 -0.38 0.00 N	36.14 -0.58 0.00 N	41.66 -0.22 0.00 N	30.89 -0.08 0.00 N	26.32 0.31 0.00 N	31.03 0.08 0.00 N
UPPER HUDSON___HYD 24058	32.00 -0.86 0.00 N	35.96 -0.96 0.00 N	20.96 -0.51 0.00 N	36.46 -0.99 0.00 N	31.65 -0.80 0.00 N	35.05 -1.10 0.00 N	35.56 -0.85 0.00 N	35.41 -0.49 0.00 N	31.15 -0.18 0.00 N	40.85 -0.01 0.00 N	46.88 0.43 0.00 N	49.06 0.57 0.00 N	83.09 0.69 0.00 N	47.84 0.16 -0.03 N	39.72 0.48 -1.59 N	80.53 1.03 0.00 N	46.66 0.38 0.00 N	39.17 -0.23 -0.03 N	38.29 -0.19 0.00 N	36.70 -0.02 0.00 N	41.54 -0.35 0.00 N	30.78 -0.19 0.00 N	25.58 -0.42 0.00 N	30.30 -0.65 0.00 N
UPPER RAQUET___HYD 24056	30.99 -1.87 0.00 N	34.86 -2.06 0.00 N	20.24 -1.23 0.00 N	35.34 -2.12 0.00 N	30.65 -1.81 0.00 N	34.29 -1.86 0.00 N	34.46 -1.95 0.00 N	33.62 -2.28 0.00 N	29.15 -2.17 0.00 N	38.02 -2.83 0.00 N	42.27 -4.19 0.00 N	44.19 -4.30 0.00 N	74.98 -7.42 0.00 N	43.40 -4.25 0.00 N	34.87 -2.79 0.00 N	73.80 -5.69 0.00 N	43.05 -3.23 0.00 N	36.30 -3.08 0.00 N	35.13 -3.35 0.00 N	33.54 -3.19 0.00 N	38.25 -3.64 0.00 N	28.35 -2.61 0.00 N	24.24 -1.77 0.00 N	29.19 -1.76 0.00 N
VISCHER___FERRY HYD 24020	34.10 1.24 0.00 N	38.33 1.41 0.00 N	22.32 0.85 0.00 N	38.89 1.44 0.00 N	33.75 1.29 0.00 N	37.48 1.33 0.00 N	37.89 1.48 0.00 N	37.55 1.65 0.00 N	32.84 1.52 0.00 N	43.05 2.19 0.00 N	49.35 2.89 0.00 N	51.57 3.07 0.00 N	87.33 4.93 0.00 N	50.14 2.47 -0.02 N	41.42 2.44 -1.32 N	84.28 4.78 0.00 N	49.01 2.73 0.00 N	41.36 1.98 0.00 N	40.43 1.96 0.00 N	38.68 1.96 0.00 N	43.91 2.03 0.00 N	32.41 1.44 0.00 N	26.92 0.92 0.00 N	32.11 1.16 0.00 N
WADING RIVER_IC_1 23522	34.53 1.67 0.00 N	39.46 2.54 0.00 N	22.96 1.49 0.00 N	40.72 3.27 0.00 N	35.43 2.97 0.00 N	38.42 2.26 0.00 N	38.57 2.16 0.00 N	39.42 3.52 0.00 N	64.33 3.59 -29.42 N	165.02 4.84 -119.32 N	154.13 5.91 -101.76 N	249.81 6.18 -195.14 N	111.82 9.84 -19.58 N	55.49 5.21 -2.63 N	585.84 4.67 -543.50 N	90.98 9.88 -1.61 N	58.18 5.91 -5.98 N	60.81 4.93 -16.50 N	221.94 4.75 -178.71 N	65.73 4.51 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.34 2.80 -0.54 N	33.37 2.42 0.00 N
WADING RIVER_IC_2 23547	34.53 1.67 0.00 N	39.46 2.54 0.00 N	22.96 1.49 0.00 N	40.72 3.27 0.00 N	35.43 2.97 0.00 N	38.42 2.26 0.00 N	38.57 2.16 0.00 N	39.42 3.52 0.00 N	64.33 3.59 -29.42 N	165.02 4.84 -119.32 N	154.13 5.91 -101.76 N	249.81 6.18 -195.14 N	111.82 9.84 -19.58 N	55.49 5.21 -2.63 N	585.84 4.67 -543.50 N	90.98 9.88 -1.61 N	58.18 5.91 -5.98 N	60.81 4.93 -16.50 N	221.94 4.75 -178.71 N	65.73 4.51 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.34 2.80 -0.54 N	33.37 2.42 0.00 N
WADING RIVER_IC_3 23601	34.53 1.67 0.00 N	39.46 2.54 0.00 N	22.96 1.49 0.00 N	40.72 3.27 0.00 N	35.43 2.97 0.00 N	38.42 2.26 0.00 N	38.57 2.16 0.00 N	39.42 3.52 0.00 N	64.33 3.59 -29.42 N	165.02 4.84 -119.32 N	154.13 5.91 -101.76 N	249.81 6.18 -195.14 N	111.82 9.84 -19.58 N	55.49 5.21 -2.63 N	585.84 4.67 -543.50 N	90.98 9.88 -1.61 N	58.18 5.91 -5.98 N	60.81 4.93 -16.50 N	221.94 4.75 -178.71 N	65.73 4.51 -24.49 N	96.72 4.92 -49.91 N	46.52 3.68 -11.87 N	29.34 2.80 -0.54 N	33.37 2.42 0.00 N
WALDEN___HYDRO 24148	35.01 2.15 0.00 N	39.37 2.46 0.00 N	22.86 1.39 0.00 N	39.78 2.33 0.00 N	34.46 2.01 0.00 N	38.25 2.10 0.00 N	38.99 2.58 0.00 N	39.16 3.26 0.00 N	34.45 3.13 0.00 N	44.99 4.13 0.00 N	51.50 5.04 0.00 N	53.95 5.46 0.00 N	91.71 9.31 0.00 N	53.12 5.13 -0.34 N	60.76 4.37 -18.72 N	88.74 8.67 -0.58 N	52.01 5.15 -0.58 N	44.38 4.30 -0.70 N	42.72 4.24 0.00 N	40.73 4.00 0.00 N	46.23 4.35 0.00 N	34.25 3.28 0.00 N	28.58 2.57 0.00 N	33.49 2.54 0.00 N
WARRENSBURG____ 23737	31.72 -1.14 0.00 N	35.62 -1.30 0.00 N	20.76 -0.71 0.00 N	36.11 -1.35 0.00 N	31.33 -1.13 0.00 N	34.67 -1.48 0.00 N	35.14 -1.27 0.00 N	35.02 -0.88 0.00 N	30.85 -0.47 0.00 N	40.47 -0.39 0.00 N	46.45 0.00 0.00 N	48.60 0.10 0.00 N	82.30 -0.10 0.00 N	47.36 -0.31 -0.03 N	39.39 0.14 -1.59 N	79.79 0.29 0.00 N	46.22 -0.06 0.00 N	38.80 -0.61 -0.03 N	37.94 -0.53 0.00 N	36.38 -0.34 0.00 N	41.15 -0.74 0.00 N	30.51 -0.45 0.00 N	25.37 -0.63 0.00 N	30.06 -0.90 0.00 N

WATERSIDE___6 8 9 23538	35.26 2.40 0.00 N	39.69 2.77 0.00 N	23.04 1.58 0.00 N	40.08 2.62 0.00 N	34.73 2.28 0.00 N	38.56 2.40 0.00 N	39.25 2.84 0.00 N	39.55 3.65 0.00 N	34.88 3.56 0.00 N	45.59 4.73 0.00 N	52.28 5.82 0.00 N	54.64 6.15 0.00 N	92.65 10.25 0.00 N	53.66 5.64 -0.37 N	62.80 4.72 -20.43 N	87.79 9.60 1.30 N	52.62 5.70 -0.64 N	44.98 4.81 -0.79 N	43.19 4.71 0.00 N	41.15 4.43 0.00 N	46.74 4.85 0.00 N	34.60 3.63 0.00 N	28.80 2.80 0.00 N	33.69 2.74 0.00 N
WDELAWARE___HYD 323627	32.90 0.04 0.00 N	37.15 0.23 0.00 N	21.62 0.15 0.00 N	37.77 0.31 0.00 N	32.78 0.32 0.00 N	36.51 0.36 0.00 N	36.88 0.47 0.00 N	36.57 0.67 0.00 N	31.83 0.51 0.00 N	41.56 0.70 0.00 N	47.56 1.10 0.00 N	49.63 1.14 0.00 N	84.82 2.42 0.00 N	50.00 2.06 -0.29 N	53.91 0.19 -16.06 N	79.94 -0.04 -0.48 N	46.82 0.05 -0.49 N	39.89 5.80 -0.59 N	38.46 -0.02 0.00 N	36.76 0.04 0.00 N	41.90 0.02 0.00 N	30.97 0.00 0.00 N	25.97 -0.04 0.00 N	30.72 -0.23 0.00 N
WEST BABYLON___IC 23714	35.60 2.74 0.00 N	40.11 3.19 0.00 N	23.29 1.82 0.00 N	40.76 3.31 0.00 N	35.44 2.99 0.00 N	38.99 2.84 0.00 N	39.62 3.21 0.00 N	40.29 4.39 0.00 N	65.07 4.33 -29.42 N	166.04 5.86 -119.32 N	155.30 7.08 -101.76 N	251.06 7.43 -195.14 N	113.95 11.97 -19.58 N	56.55 6.27 -2.63 N	586.81 5.64 -543.50 N	92.75 11.65 -1.61 N	59.18 6.92 -5.98 N	61.68 5.80 -16.50 N	222.94 5.75 -178.71 N	66.55 5.33 -24.49 N	97.68 5.88 -49.91 N	47.21 4.37 -11.87 N	29.97 3.43 -0.54 N	34.30 3.35 0.00 N
WEST CANADA___HYD 24049	32.99 0.13 0.00 N	37.07 0.15 0.00 N	21.55 0.09 0.00 N	37.61 0.15 0.00 N	32.60 0.14 0.00 N	36.30 0.15 0.00 N	36.64 0.23 0.00 N	36.34 0.44 0.00 N	31.76 0.43 0.00 N	41.43 0.57 0.00 N	47.07 0.61 0.00 N	49.08 0.59 0.00 N	83.31 0.91 0.00 N	48.00 0.35 0.00 N	38.12 0.46 0.00 N	80.68 1.18 0.00 N	46.82 0.54 0.00 N	39.77 0.40 0.00 N	38.87 0.39 0.00 N	37.09 0.36 0.00 N	42.31 0.42 0.00 N	31.26 0.30 0.00 N	26.18 0.18 0.00 N	31.10 0.14 0.00 N
WESTERN_NY_WIND 24143	32.31 -0.55 0.00 N	35.90 -1.02 0.00 N	20.93 -0.54 0.00 N	36.77 -0.69 0.00 N	31.73 -0.73 0.00 N	35.54 -0.61 0.00 N	35.74 -0.66 0.00 N	35.00 -0.90 0.00 N	30.58 -0.74 0.00 N	39.30 -1.56 0.00 N	44.69 -1.77 0.00 N	46.61 -1.89 0.00 N	80.02 -2.38 0.00 N	47.09 -0.60 -0.04 N	39.06 -0.80 -2.20 N	77.31 -2.23 -0.05 N	43.98 -2.35 -0.05 N	37.75 -1.69 -0.06 N	36.73 -1.74 0.00 N	34.74 -1.99 0.00 N	40.23 -1.65 0.00 N	29.85 -1.11 0.00 N	25.76 -0.24 0.00 N	30.27 -0.68 0.00 N
WESTOVER___LESR 323668	33.48 0.62 0.00 N	37.55 0.64 0.00 N	21.81 0.34 0.00 N	38.11 0.65 0.00 N	32.97 0.51 0.00 N	36.73 0.57 0.00 N	37.44 1.04 0.00 N	37.36 1.46 0.00 N	32.77 1.45 0.00 N	42.89 2.03 0.00 N	49.13 2.67 0.00 N	51.44 2.95 0.00 N	87.84 5.44 0.00 N	50.56 2.82 -0.10 N	45.20 2.28 -5.26 N	83.27 3.65 -0.12 N	48.51 2.11 -0.12 N	41.54 2.02 -0.15 N	40.44 1.96 0.00 N	38.28 1.56 0.00 N	43.98 2.09 0.00 N	32.23 1.26 0.00 N	26.99 0.99 0.00 N	31.69 0.74 0.00 N
WETHRSFD_WT_PWR 323626	32.61 -0.25 0.00 N	36.35 -0.57 0.00 N	21.15 -0.31 0.00 N	37.13 -0.32 0.00 N	32.05 -0.41 0.00 N	35.81 -0.34 0.00 N	36.24 -0.17 0.00 N	35.77 -0.13 0.00 N	31.22 -0.10 0.00 N	40.39 -0.46 0.00 N	46.12 -0.34 0.00 N	48.22 -0.27 0.00 N	82.57 0.17 0.00 N	47.81 0.11 -0.05 N	40.65 0.14 -2.85 N	80.72 1.16 -0.07 N	45.52 -0.83 -0.06 N	39.07 -0.39 -0.08 N	37.93 -0.55 0.00 N	35.81 -0.91 0.00 N	41.43 -0.46 0.00 N	30.42 -0.55 0.00 N	25.84 -0.16 0.00 N	30.18 -0.77 0.00 N
YORK___WARBASSE 23770	35.35 2.49 0.00 N	39.76 2.84 0.00 N	23.07 1.61 0.00 N	40.13 2.67 0.00 N	34.78 2.32 0.00 N	38.62 2.47 0.00 N	39.31 2.90 0.00 N	39.61 3.71 0.00 N	34.93 3.60 0.00 N	45.71 4.85 0.00 N	52.51 6.05 0.00 N	54.90 6.41 0.00 N	93.11 10.71 0.00 N	53.85 5.83 -0.37 N	62.93 4.85 -20.43 N	99.72 10.09 -10.13 N	52.93 6.01 -0.64 N	45.20 5.04 -0.79 N	43.34 4.86 0.00 N	41.29 4.57 0.00 N	46.90 5.02 0.00 N	34.71 3.75 0.00 N	28.89 2.89 0.00 N	33.81 2.86 0.00 N