

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/03/2011

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	35.71 2.15 0.00 N	43.07 2.59 0.00 N	37.40 2.29 0.00 N	33.15 1.92 0.00 N	25.38 1.48 0.00 N	38.24 2.51 0.00 N	44.98 3.40 0.00 N	141.82 13.36 -0.14 N	54.03 5.33 0.00 N	98.41 7.10 -24.39 N	121.60 11.87 0.00 N	69.23 6.98 0.00 N	57.43 5.79 -0.63 N	57.77 5.76 0.00 N	69.34 6.68 0.00 N	81.27 7.85 -1.18 N	195.79 19.10 -0.63 N	85.79 8.25 -1.15 N	52.64 5.04 0.00 N	68.28 6.66 0.00 N	65.04 6.31 -0.54 N	40.14 3.85 0.00 N	42.52 3.40 0.00 N	27.62 1.79 0.00 N
74TH STREET_GT_1 24260	35.70 2.14 0.00 N	43.05 2.57 0.00 N	37.39 2.28 0.00 N	33.14 1.91 0.00 N	25.36 1.46 0.00 N	38.23 2.50 0.00 N	44.96 3.37 0.00 N	141.74 13.23 -0.18 N	53.98 5.28 0.00 N	106.02 6.98 -32.11 N	121.41 11.68 0.00 N	69.12 6.87 -0.01 N	57.55 5.71 -0.83 N	57.67 5.66 0.00 N	69.21 6.56 0.00 N	81.50 7.71 -1.55 N	195.65 18.75 -0.82 N	86.01 8.11 -1.51 N	52.59 4.98 0.00 N	68.25 6.63 0.00 N	65.15 6.25 -0.72 N	40.11 3.82 0.00 N	42.52 3.40 0.00 N	27.62 1.79 0.00 N
74TH STREET_GT_2 24261	35.70 2.14 0.00 N	43.05 2.57 0.00 N	37.39 2.28 0.00 N	33.14 1.91 0.00 N	25.36 1.46 0.00 N	38.23 2.50 0.00 N	44.96 3.37 0.00 N	141.74 13.23 -0.18 N	53.98 5.28 0.00 N	106.02 6.98 -32.11 N	121.41 11.68 0.00 N	69.12 6.87 -0.01 N	57.55 5.71 -0.83 N	57.67 5.66 0.00 N	69.21 6.56 0.00 N	81.50 7.71 -1.55 N	195.65 18.75 -0.82 N	86.01 8.11 -1.51 N	52.59 4.98 0.00 N	68.25 6.63 0.00 N	65.15 6.25 -0.72 N	40.11 3.82 0.00 N	42.52 3.40 0.00 N	27.62 1.79 0.00 N
ADK HUDSON___FALLS 24011	34.95 1.38 0.00 N	42.17 1.69 0.00 N	36.65 1.54 0.00 N	32.36 1.13 0.00 N	24.87 0.97 0.00 N	37.29 1.56 0.00 N	43.72 2.14 0.00 N	138.06 9.73 0.00 N	52.74 4.05 0.00 N	72.38 5.46 0.00 N	118.88 9.15 0.00 N	67.02 4.78 0.00 N	54.99 3.98 0.00 N	56.07 4.06 0.00 N	67.19 4.53 0.00 N	77.56 5.32 0.00 N	187.47 11.40 0.00 N	81.35 4.95 0.00 N	51.01 3.40 0.00 N	66.45 4.84 0.00 N	62.36 4.18 0.00 N	38.53 2.24 0.00 N	40.88 1.76 0.00 N	26.68 0.86 0.00 N
ADK RESOURCE___RCVRY 23798	35.30 1.74 0.00 N	42.67 2.19 0.00 N	37.03 1.93 0.00 N	32.72 1.50 0.00 N	25.17 1.26 0.00 N	37.80 2.07 0.00 N	44.52 2.93 0.00 N	141.03 12.70 0.00 N	54.11 5.41 0.00 N	74.16 7.24 0.00 N	121.64 11.91 0.00 N	68.29 6.05 0.00 N	56.05 5.03 0.00 N	56.94 4.94 0.00 N	68.06 5.40 0.00 N	78.58 6.33 0.00 N	190.12 14.05 0.00 N	82.51 6.11 0.00 N	51.90 4.30 0.00 N	67.78 6.16 0.00 N	63.34 5.16 0.00 N	39.04 2.75 0.00 N	41.42 2.30 0.00 N	27.08 1.25 0.00 N
ADK S GLENS___FALLS 24028	34.95 1.38 0.00 N	42.17 1.69 0.00 N	36.65 1.54 0.00 N	32.36 1.13 0.00 N	24.87 0.97 0.00 N	37.29 1.56 0.00 N	43.72 2.14 0.00 N	138.06 9.73 0.00 N	52.74 4.05 0.00 N	72.38 5.46 0.00 N	118.88 9.15 0.00 N	67.02 4.78 0.00 N	54.99 3.98 0.00 N	56.07 4.06 0.00 N	67.19 4.53 0.00 N	77.56 5.32 0.00 N	187.47 11.40 0.00 N	81.35 4.95 0.00 N	51.01 3.40 0.00 N	66.45 4.84 0.00 N	62.36 4.18 0.00 N	38.53 2.24 0.00 N	40.88 1.76 0.00 N	26.68 0.86 0.00 N
ADK_NYS___DAM 23527	35.12 1.55 0.00 N	42.36 1.89 0.00 N	36.75 1.64 0.00 N	32.55 1.32 0.00 N	24.97 1.07 0.00 N	37.39 1.66 0.00 N	43.66 2.08 0.00 N	137.46 9.13 0.00 N	52.54 3.84 0.00 N	72.11 5.18 0.00 N	118.28 8.55 0.00 N	66.69 4.44 0.00 N	54.74 3.73 0.00 N	55.64 3.64 0.00 N	66.62 3.97 0.00 N	76.79 4.55 0.00 N	186.70 10.63 0.00 N	80.99 4.59 0.00 N	50.74 3.13 0.00 N	66.09 4.48 0.00 N	61.97 3.78 0.00 N	38.32 2.03 0.00 N	40.82 1.70 0.00 N	26.75 0.92 0.00 N
AIR_PRODUCTS___DRP 24190	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
ALBANY___1 23571	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
ALBANY___2 23572	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
ALBANY___3	34.87	42.27	36.66	32.53	24.89	37.00	42.38	132.21	50.30	69.11	113.42	64.23	52.75	53.78	64.56	74.38	181.23	78.58	49.01	63.61	59.94	37.24	39.71	26.09

23573	1.31 0.00 N	1.79 0.00 N	1.56 0.00 N	1.30 0.00 N	0.99 0.00 N	1.28 0.00 N	0.80 0.00 N	3.88 0.00 N	1.61 0.00 N	2.18 0.00 N	3.69 0.00 N	1.99 0.00 N	1.73 0.00 N	1.77 0.00 N	1.91 0.00 N	2.13 0.00 N	5.16 0.00 N	2.18 0.00 N	1.40 0.00 N	1.99 0.00 N	1.75 0.00 N	0.95 0.00 N	0.59 0.00 N	0.26 0.00 N
ALBANY____4 23574	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
ALBANY____LFGE 323615	35.08 1.52 0.00 N	42.46 1.98 0.00 N	36.84 1.73 0.00 N	32.68 1.45 0.00 N	25.03 1.13 0.00 N	37.28 1.56 0.00 N	42.92 1.34 0.00 N	134.12 5.79 0.00 N	51.06 2.36 0.00 N	70.16 3.23 0.00 N	115.20 5.47 0.00 N	65.29 3.05 0.00 N	53.59 2.58 0.00 N	54.63 2.63 0.00 N	65.62 2.96 0.00 N	75.59 3.35 0.00 N	184.16 8.09 0.00 N	79.82 3.42 0.00 N	49.75 2.15 0.00 N	64.58 2.96 0.00 N	60.88 2.70 0.00 N	37.78 1.49 0.00 N	40.26 1.13 0.00 N	26.38 0.56 0.00 N
ALCOA_RYNLDS____DRP 24188	32.91 -0.65 0.00 N	39.75 -0.73 0.00 N	34.44 -0.66 0.00 N	30.68 -0.55 0.00 N	23.43 -0.48 0.00 N	34.93 -0.79 0.00 N	40.58 -1.00 0.00 N	122.13 -6.20 0.00 N	46.20 -2.49 0.00 N	63.50 -3.43 0.00 N	103.73 -6.00 0.00 N	58.80 -3.44 0.00 N	48.15 -2.87 0.00 N	49.17 -2.84 0.00 N	59.93 -2.73 0.00 N	68.75 -3.49 0.00 N	166.93 -9.14 0.00 N	72.95 -3.45 0.00 N	45.67 -1.94 0.00 N	58.39 -3.23 0.00 N	55.20 -2.98 0.00 N	34.85 -1.44 0.00 N	37.98 -1.14 0.00 N	25.33 -0.50 0.00 N
ALLEGHENY____COGEN 23514	34.23 0.67 0.00 N	40.97 0.49 0.00 N	35.50 0.39 0.00 N	31.72 0.49 0.00 N	24.51 0.61 0.00 N	36.89 1.16 0.00 N	43.12 1.54 0.00 N	136.34 8.01 0.00 N	51.70 3.01 0.00 N	71.15 4.22 0.00 N	117.16 7.43 0.00 N	65.60 3.36 0.00 N	53.69 2.68 0.00 N	55.02 3.02 0.00 N	66.46 3.80 0.00 N	77.60 5.36 0.00 N	188.76 12.68 0.00 N	80.98 4.58 0.00 N	50.37 2.76 0.00 N	66.25 4.64 0.00 N	62.93 4.74 0.00 N	38.80 2.51 0.00 N	41.52 2.39 0.00 N	26.91 1.08 0.00 N
ALTONA_WT_PWR 323606	33.08 -0.48 0.00 N	40.46 -0.02 0.00 N	35.07 -0.04 0.00 N	31.13 -0.10 0.00 N	23.87 -0.04 0.00 N	35.76 0.03 0.00 N	41.61 0.03 0.00 N	126.92 -1.41 0.00 N	47.74 -0.96 0.00 N	65.62 -1.31 0.00 N	107.58 -2.15 0.00 N	60.71 -1.53 0.00 N	49.72 -1.30 0.00 N	50.65 -1.36 0.00 N	61.14 -1.52 0.00 N	70.26 -1.98 0.00 N	173.31 -2.76 0.00 N	75.48 -0.92 0.00 N	47.11 -0.49 0.00 N	61.14 -0.47 0.00 N	57.84 -0.35 0.00 N	36.18 -0.11 0.00 N	39.27 0.15 0.00 N	26.10 0.28 0.00 N
AMERICAN_REF_FUEL 24010	31.55 -2.01 0.00 N	37.82 -2.66 0.00 N	32.78 -2.33 0.00 N	29.38 -1.85 0.00 N	22.75 -1.16 0.00 N	33.94 -1.79 0.00 N	38.68 -2.91 0.00 N	121.30 -7.03 0.00 N	45.90 -2.80 0.00 N	62.31 -4.62 0.00 N	103.01 -6.72 0.00 N	58.66 -3.58 0.00 N	48.40 -2.61 0.00 N	49.43 -2.58 0.00 N	59.69 -2.97 0.00 N	69.31 -2.94 0.00 N	170.31 -5.76 0.00 N	72.84 -3.56 0.00 N	44.82 -2.79 0.00 N	58.21 -3.41 0.00 N	55.22 -2.96 0.00 N	34.46 -1.83 0.00 N	37.87 -1.26 0.00 N	24.88 -0.95 0.00 N
ARTHUR_KILL_GT_1 23520	41.89 1.83 -6.49 N	42.65 2.18 0.00 N	37.06 1.95 0.00 N	32.88 1.65 0.00 N	25.10 1.20 0.00 N	37.85 2.13 0.00 N	44.66 3.08 0.00 N	141.74 12.00 -1.41 N	54.15 4.88 -0.57 N	106.29 6.17 -33.20 N	119.99 10.26 0.00 N	68.41 6.16 0.00 N	56.94 5.20 -0.74 N	57.16 5.15 0.00 N	68.51 5.86 0.00 N	80.38 6.76 -1.38 N	193.15 16.35 -0.73 N	84.99 7.25 -1.34 N	52.22 4.61 -0.01 N	77.27 6.09 -9.56 N	59.16 5.74 4.77 N	46.55 3.56 -6.70 N	59.15 3.22 -16.81 N	56.26 1.71 -28.73 N
ARTHUR_KILL_2 23512	41.89 1.83 -6.49 N	42.65 2.18 0.00 N	37.06 1.95 0.00 N	32.88 1.65 0.00 N	25.10 1.20 0.00 N	37.85 2.13 0.00 N	44.66 3.08 0.00 N	141.74 12.00 -1.41 N	54.15 4.88 -0.57 N	106.29 6.17 -33.20 N	119.99 10.26 0.00 N	68.41 6.16 0.00 N	56.94 5.20 -0.74 N	57.16 5.15 0.00 N	68.51 5.86 0.00 N	80.38 6.76 -1.38 N	193.15 16.35 -0.73 N	84.99 7.25 -1.34 N	52.22 4.61 -0.01 N	77.27 6.09 -9.56 N	59.16 5.74 4.77 N	46.55 3.56 -6.70 N	59.15 3.22 -16.81 N	56.26 1.71 -28.73 N
ARTHUR_KILL_3 23513	42.09 2.04 -6.50 N	42.92 2.45 0.00 N	37.27 2.16 0.00 N	33.06 1.83 0.00 N	25.30 1.40 0.00 N	38.13 2.40 0.00 N	44.85 3.27 0.00 N	142.61 12.87 -1.41 N	54.08 5.04 -0.34 N	103.03 6.69 -29.41 N	120.85 11.12 0.00 N	68.78 6.53 0.00 N	57.15 5.40 -0.73 N	57.37 5.36 0.00 N	68.85 6.20 0.00 N	80.97 7.36 -1.37 N	194.43 17.63 -0.73 N	85.37 7.64 -1.34 N	52.27 4.66 0.00 N	77.15 6.23 -9.30 N	83.58 5.91 -19.49 N	46.61 3.62 -6.70 N	59.44 3.17 -17.15 N	52.82 1.64 -25.36 N
ASHOKAN____ 23654	36.42 2.85 0.00 N	44.26 3.78 0.00 N	38.59 3.49 0.00 N	34.27 3.04 0.00 N	26.30 2.40 0.00 N	39.68 3.95 0.00 N	46.55 4.97 0.00 N	145.57 17.24 0.00 N	55.20 6.50 0.00 N	75.50 8.58 0.00 N	124.44 14.71 0.00 N	70.77 8.52 0.00 N	57.95 6.94 0.00 N	58.71 6.70 0.00 N	70.54 7.89 0.00 N	81.45 9.21 0.00 N	198.35 22.28 0.00 N	85.88 9.49 0.00 N	53.51 5.91 0.00 N	69.65 8.03 0.00 N	65.89 7.71 0.00 N	40.86 4.57 0.00 N	43.24 4.12 0.00 N	28.10 2.27 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.69 2.13 0.00 N	43.00 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.90 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.79 5.09 0.00 N	105.41 6.37 -32.11 N	120.23 10.50 0.00 N	68.89 6.64 -0.01 N	57.37 5.52 -0.83 N	57.48 5.48 0.00 N	68.74 6.09 0.00 N	80.73 6.93 -1.55 N	193.28 16.39 -0.82 N	85.41 7.51 -1.51 N	52.39 4.78 0.00 N	67.92 6.30 0.00 N	64.71 5.81 -0.72 N	39.96 3.67 0.00 N	42.32 3.19 0.00 N	27.49 1.66 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.69 2.13 0.00 N	43.00 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.90 0.00 N	25.35 1.45 0.00 N	38.17 2.44 0.00 N	44.92 3.34 0.00 N	140.58 12.08 -0.18 N	53.78 5.08 0.00 N	105.40 6.37 -32.11 N	120.19 10.46 0.00 N	68.88 6.63 -0.01 N	57.36 5.52 -0.83 N	57.48 5.47 0.00 N	68.74 6.09 0.00 N	80.72 6.93 -1.55 N	193.28 16.38 -0.82 N	85.41 7.51 -1.51 N	52.38 4.77 0.00 N	67.94 6.32 0.00 N	64.71 5.82 -0.72 N	39.98 3.69 0.00 N	42.34 3.21 0.00 N	27.49 1.67 0.00 N
ASTORIA_GT2_1 24094	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N

ASTORIA_GT2_2 24095	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT2_3 24096	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT2_4 24097	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT3_1 24098	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT3_2 24099	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT3_3 24100	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT3_4 24101	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT4_1 24102	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT4_2 24103	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT4_3 24104	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT4_4 24105	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT_1 23523	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N
ASTORIA_GT_10 24110	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.51 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.76 7.85 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N
ASTORIA_GT_11 24225	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.51 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.76 7.85 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.51 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.76 7.85 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N	
ASTORIA_GT_13 24227	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.51 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.76 7.85 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N	
ASTORIA_GT_5 24106	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N	
ASTORIA_GT_7 24107	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N	
ASTORIA_GT_8 24108	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N	
ASTORIA___2 24149	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N	
ASTORIA___3 23516	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.50 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.75 7.84 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N	
ASTORIA___4 23517	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.24 10.51 0.00 N	68.89 6.65 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.74 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N	
ASTORIA___5 23518	35.69 2.13 0.00 N	43.01 2.53 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.35 1.45 0.00 N	38.18 2.45 0.00 N	44.93 3.35 0.00 N	140.64 12.13 -0.18 N	53.81 5.11 0.00 N	105.43 6.40 -32.11 N	120.25 10.52 0.00 N	68.91 6.66 -0.01 N	57.37 5.53 -0.83 N	57.50 5.50 0.00 N	68.75 6.10 0.00 N	80.76 6.96 -1.55 N	193.32 16.42 -0.82 N	85.42 7.51 -1.51 N	52.41 4.80 0.00 N	67.97 6.35 0.00 N	64.75 5.85 -0.72 N	39.99 3.70 0.00 N	42.35 3.22 0.00 N	27.50 1.68 0.00 N	
AST_ENERGY_2_CC3 323677	35.68 2.12 0.00 N	43.03 2.55 0.00 N	37.36 2.26 0.00 N	33.12 1.90 0.00 N	25.35 1.45 0.00 N	38.21 2.48 0.00 N	44.94 3.35 0.00 N	141.66 13.17 -0.16 N	53.94 5.24 0.00 N	102.31 6.97 -28.41 N	121.39 11.66 0.00 N	69.11 6.86 0.00 N	57.43 5.68 -0.73 N	57.65 5.64 0.00 N	69.18 6.53 0.00 N	81.32 7.71 -1.37 N	195.45 18.65 -0.73 N	85.82 8.09 -1.34 N	52.55 4.94 0.00 N	68.19 6.57 0.00 N	65.02 6.21 -0.63 N	40.09 3.80 0.00 N	42.48 3.36 0.00 N	27.58 1.75 0.00 N	
AST_ENERGY_2_CC4 323678	35.68 2.12 0.00 N	43.03 2.55 0.00 N	37.36 2.26 0.00 N	33.12 1.90 0.00 N	25.35 1.45 0.00 N	38.21 2.48 0.00 N	44.94 3.35 0.00 N	141.66 13.17 -0.16 N	53.94 5.24 0.00 N	102.31 6.97 -28.41 N	121.39 11.66 0.00 N	69.11 6.86 0.00 N	57.43 5.68 -0.73 N	57.65 5.64 0.00 N	69.18 6.53 0.00 N	81.32 7.71 -1.37 N	195.45 18.65 -0.73 N	85.82 8.09 -1.34 N	52.55 4.94 0.00 N	68.19 6.57 0.00 N	65.02 6.21 -0.63 N	40.09 3.80 0.00 N	42.48 3.36 0.00 N	27.58 1.75 0.00 N	
ATHENS_STG_1 23668	34.68 1.12 0.00 N	41.85 1.37 0.00 N	36.34 1.23 0.00 N	32.25 1.02 0.00 N	24.70 0.79 0.00 N	37.07 1.34 0.00 N	43.33 1.75 0.00 N	135.74 7.41 0.00 N	51.70 3.00 0.00 N	70.94 4.02 0.00 N	116.46 6.73 0.00 N	66.06 3.82 0.00 N	54.20 3.19 0.00 N	55.20 3.19 0.00 N	66.26 3.61 0.00 N	76.40 4.15 0.00 N	186.31 10.23 0.00 N	80.74 4.34 0.00 N	50.33 2.73 0.00 N	65.35 3.73 0.00 N	61.59 3.40 0.00 N	38.32 2.03 0.00 N	40.84 1.72 0.00 N	26.70 0.88 0.00 N	
ATHENS_STG_2 23670	34.68 1.12 0.00 N	41.85 1.37 0.00 N	36.34 1.23 0.00 N	32.25 1.02 0.00 N	24.70 0.79 0.00 N	37.07 1.34 0.00 N	43.33 1.75 0.00 N	135.74 7.41 0.00 N	51.70 3.00 0.00 N	70.94 4.02 0.00 N	116.46 6.73 0.00 N	66.06 3.82 0.00 N	54.20 3.19 0.00 N	55.20 3.19 0.00 N	66.26 3.61 0.00 N	76.40 4.15 0.00 N	186.31 10.23 0.00 N	80.74 4.34 0.00 N	50.33 2.73 0.00 N	65.35 3.73 0.00 N	61.59 3.40 0.00 N	38.32 2.03 0.00 N	40.84 1.72 0.00 N	26.70 0.88 0.00 N	
ATHENS_STG_3	34.68	41.85	36.34	32.25	24.70	37.07	43.33	135.74	51.70	70.94	116.46	66.06	54.20	55.20	66.26	76.40	186.31	80.74	50.33	65.35	61.59	38.32	40.84	26.70	

23677		1.12 0.00 N	1.37 0.00 N	1.23 0.00 N	1.02 0.00 N	0.79 0.00 N	1.34 0.00 N	1.75 0.00 N	7.41 0.00 N	3.00 0.00 N	4.02 0.00 N	6.73 0.00 N	3.82 0.00 N	3.19 0.00 N	3.19 0.00 N	3.61 0.00 N	4.15 0.00 N	10.23 0.00 N	4.34 0.00 N	2.73 0.00 N	3.73 0.00 N	3.40 0.00 N	2.03 0.00 N	1.72 0.00 N	0.88 0.00 N
BARRETT_IC_1 23704		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_10 23701		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_11 23702		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_12 23703		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_2 23705		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_3 23706		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_4 23707		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_5 23708		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_6 23709		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_7 23710		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_8 23711		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT_IC_9 23700		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BARRETT___1 23545		37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N

BARRETT___2 23546	37.24 2.13 -1.55 N	43.22 2.74 0.00 N	177.98 2.63 -140.24 N	33.34 2.11 0.00 N	25.43 1.53 0.00 N	38.33 2.60 0.00 N	222.26 3.67 -177.00 N	179.03 13.98 -36.72 N	54.93 5.61 -0.62 N	393.91 6.66 -320.32 N	121.07 11.34 0.00 N	68.99 6.75 0.00 N	56.56 5.53 -0.02 N	57.49 5.48 0.00 N	68.99 6.33 0.00 N	79.68 7.39 -0.03 N	193.65 17.56 -0.02 N	84.11 7.68 -0.03 N	52.33 4.72 0.00 N	67.88 6.26 0.00 N	65.33 6.10 -1.05 N	116.50 4.06 -76.15 N	43.90 4.77 0.00 N	27.94 2.12 0.00 N
BEACON___LESR 323632	35.23 1.66 0.00 N	42.54 2.06 0.00 N	36.85 1.74 0.00 N	32.67 1.44 0.00 N	25.04 1.14 0.00 N	37.41 1.69 0.00 N	43.17 1.59 0.00 N	135.20 6.87 0.00 N	51.21 2.51 0.00 N	70.45 3.52 0.00 N	115.74 6.02 0.00 N	65.59 3.35 0.00 N	53.74 2.73 0.00 N	55.01 3.00 0.00 N	65.97 3.31 0.00 N	75.98 3.74 0.00 N	184.89 8.81 0.00 N	80.13 3.74 0.00 N	49.94 2.34 0.00 N	65.02 3.40 0.00 N	61.22 3.04 0.00 N	37.86 1.57 0.00 N	40.36 1.24 0.00 N	26.47 0.65 0.00 N
BEAVER RIVER___HYD 24048	32.45 -1.12 0.00 N	39.01 -1.47 0.00 N	33.75 -1.36 0.00 N	30.03 -1.20 0.00 N	23.08 -0.82 0.00 N	34.69 -1.03 0.00 N	40.75 -0.84 0.00 N	126.83 -1.50 0.00 N	48.22 -0.48 0.00 N	66.25 -0.67 0.00 N	108.81 -0.92 0.00 N	61.80 -0.44 0.00 N	50.64 -0.37 0.00 N	51.68 -0.34 0.00 N	62.45 -0.21 0.00 N	71.66 -0.58 0.00 N	175.00 -1.08 0.00 N	76.06 -0.34 0.00 N	47.56 -0.05 0.00 N	61.55 -0.07 0.00 N	58.24 0.05 0.00 N	36.21 -0.08 0.00 N	38.66 -0.46 0.00 N	25.29 -0.54 0.00 N
BEEBEE_GT_13 23619	34.21 0.65 0.00 N	40.96 0.48 0.00 N	35.51 0.41 0.00 N	31.74 0.51 0.00 N	24.54 0.64 0.00 N	36.85 1.12 0.00 N	42.86 1.28 0.00 N	134.42 6.09 0.00 N	51.11 2.42 0.00 N	70.45 3.52 0.00 N	116.37 6.63 0.00 N	66.27 4.03 0.00 N	54.51 3.50 0.00 N	55.44 3.43 0.00 N	66.68 4.02 0.00 N	77.07 4.83 0.00 N	188.59 12.52 0.00 N	81.13 4.73 0.00 N	50.24 2.64 0.00 N	65.35 3.73 0.00 N	61.98 3.79 0.00 N	38.39 2.10 0.00 N	41.30 2.18 0.00 N	26.89 1.07 0.00 N
BETHLEHEM___GRP 23843	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
BETHLEHEM___GS1 323560	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
BETHLEHEM___GS2 323561	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
BETHLEHEM___GS3 323562	34.87 1.31 0.00 N	42.27 1.79 0.00 N	36.66 1.56 0.00 N	32.53 1.30 0.00 N	24.89 0.99 0.00 N	37.00 1.28 0.00 N	42.38 0.80 0.00 N	132.21 3.88 0.00 N	50.30 1.61 0.00 N	69.11 2.18 0.00 N	113.42 3.69 0.00 N	64.23 1.99 0.00 N	52.75 1.73 0.00 N	53.78 1.77 0.00 N	64.56 1.91 0.00 N	74.38 2.13 0.00 N	181.23 5.16 0.00 N	78.58 2.18 0.00 N	49.01 1.40 0.00 N	63.61 1.99 0.00 N	59.94 1.75 0.00 N	37.24 0.95 0.00 N	39.71 0.59 0.00 N	26.09 0.26 0.00 N
BETHLEHEM___STEEL 23779	31.73 -1.84 0.00 N	38.02 -2.46 0.00 N	33.01 -2.10 0.00 N	29.59 -1.64 0.00 N	22.88 -1.02 0.00 N	34.20 -1.52 0.00 N	39.25 -2.33 0.00 N	122.59 -5.74 0.00 N	46.20 -2.50 0.00 N	63.71 -3.22 0.00 N	105.64 -4.09 0.00 N	60.08 -2.16 0.00 N	49.30 -1.71 0.00 N	50.27 -1.74 0.00 N	60.66 -1.99 0.00 N	70.42 -1.82 0.00 N	172.90 -3.18 0.00 N	73.90 -2.50 0.00 N	45.48 -2.13 0.00 N	59.11 -2.51 0.00 N	56.11 -2.07 0.00 N	34.97 -1.32 0.00 N	38.18 -0.95 0.00 N	24.98 -0.84 0.00 N
BETHPAGE_CC_5 323564	35.92 2.23 -0.12 N	43.45 2.98 0.00 N	178.25 2.91 -140.24 N	33.52 2.29 0.00 N	25.58 1.68 0.00 N	38.52 2.79 0.00 N	222.45 3.87 -177.00 N	179.48 14.42 -36.72 N	55.01 5.69 -0.62 N	99.74 6.68 -26.13 N	120.95 11.23 0.00 N	68.90 6.65 0.00 N	56.48 5.45 -0.02 N	57.33 5.33 0.00 N	68.81 6.15 0.00 N	79.33 7.05 -0.03 N	192.83 16.74 -0.02 N	83.81 7.37 -0.03 N	52.08 4.48 0.00 N	67.62 6.00 0.00 N	64.23 5.95 -0.10 N	46.31 3.97 -6.05 N	42.81 3.69 0.00 N	27.86 2.04 0.00 N
BINGHAMTON___COGEN 23790	33.82 0.26 0.00 N	40.68 0.20 0.00 N	35.37 0.27 0.00 N	31.51 0.28 0.00 N	24.19 0.29 0.00 N	36.40 0.68 0.00 N	42.77 1.19 0.00 N	134.78 6.45 0.00 N	51.13 2.44 0.00 N	70.51 3.58 0.00 N	116.63 6.90 0.00 N	66.06 3.82 0.00 N	53.97 2.96 0.00 N	55.01 3.00 0.00 N	66.12 3.46 0.00 N	76.30 4.06 0.00 N	186.21 10.14 0.00 N	80.17 3.77 0.00 N	49.73 2.12 0.00 N	64.75 3.14 0.00 N	61.33 3.14 0.00 N	38.05 1.76 0.00 N	40.45 1.33 0.00 N	26.28 0.46 0.00 N
BLACK RIVER___HYD 24047	32.84 -0.72 0.00 N	39.41 -1.07 0.00 N	34.04 -1.07 0.00 N	30.31 -0.92 0.00 N	23.33 -0.57 0.00 N	35.16 -0.56 0.00 N	41.42 -0.16 0.00 N	129.85 1.52 0.00 N	49.46 0.76 0.00 N	67.97 1.04 0.00 N	111.68 1.95 0.00 N	63.49 1.25 0.00 N	52.03 1.01 0.00 N	53.10 1.09 0.00 N	63.96 1.30 0.00 N	73.44 1.19 0.00 N	179.25 3.18 0.00 N	77.84 1.44 0.00 N	48.60 1.00 0.00 N	63.06 1.44 0.00 N	59.72 1.54 0.00 N	37.01 0.72 0.00 N	39.35 0.23 0.00 N	25.63 -0.20 0.00 N
BLISS_WT_PWR 323608	33.17 -0.39 0.00 N	39.60 -0.88 0.00 N	34.32 -0.78 0.00 N	30.85 -0.38 0.00 N	23.70 -0.20 0.00 N	35.58 -0.15 0.00 N	41.08 -0.51 0.00 N	131.85 3.52 0.00 N	48.90 0.20 0.00 N	67.79 0.86 0.00 N	113.73 4.00 0.00 N	64.64 2.40 0.00 N	51.86 0.84 0.00 N	52.66 0.65 0.00 N	64.14 1.49 0.00 N	74.88 2.63 0.00 N	185.42 9.34 0.00 N	79.28 2.88 0.00 N	48.72 1.12 0.00 N	63.35 1.73 0.00 N	59.85 1.66 0.00 N	37.03 0.74 0.00 N	40.02 0.89 0.00 N	25.83 0.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.74 1.18 0.00 N	42.01 1.53 0.00 N	36.48 1.37 0.00 N	32.38 1.15 0.00 N	24.80 0.90 0.00 N	37.10 1.38 0.00 N	43.10 1.52 0.00 N	134.51 6.18 0.00 N	51.13 2.44 0.00 N	70.22 3.29 0.00 N	115.22 5.49 0.00 N	65.32 3.08 0.00 N	53.59 2.58 0.00 N	54.59 2.58 0.00 N	65.57 2.91 0.00 N	75.54 3.29 0.00 N	184.19 8.12 0.00 N	79.84 3.44 0.00 N	49.79 2.19 0.00 N	64.62 3.01 0.00 N	60.89 2.71 0.00 N	37.89 1.60 0.00 N	40.45 1.33 0.00 N	26.52 0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	34.55 0.99 0.00 N	41.75 1.27 0.00 N	36.24 1.13 0.00 N	32.16 0.93 0.00 N	24.63 0.73 0.00 N	36.84 1.11 0.00 N	42.76 1.18 0.00 N	133.43 5.11 0.00 N	50.73 2.03 0.00 N	69.68 2.76 0.00 N	114.34 4.61 0.00 N	64.79 2.55 0.00 N	53.18 2.17 0.00 N	54.18 2.18 0.00 N	65.07 2.41 0.00 N	74.96 2.72 0.00 N	182.72 6.65 0.00 N	79.19 2.80 0.00 N	49.39 1.79 0.00 N	64.12 2.51 0.00 N	60.39 2.21 0.00 N	37.59 1.30 0.00 N	40.17 1.05 0.00 N	26.35 0.53 0.00 N	
BORALEX_4TH_BRANCH 23824	35.12 1.55 0.00 N	42.36 1.89 0.00 N	36.75 1.64 0.00 N	32.55 1.32 0.00 N	24.97 1.07 0.00 N	37.39 1.66 0.00 N	43.66 2.08 0.00 N	137.46 9.13 0.00 N	52.54 3.84 0.00 N	72.11 5.18 0.00 N	118.28 8.55 0.00 N	66.69 4.44 0.00 N	54.74 3.73 0.00 N	55.64 3.64 0.00 N	66.62 3.97 0.00 N	76.79 4.55 0.00 N	186.70 10.63 0.00 N	80.99 4.59 0.00 N	50.74 3.13 0.00 N	66.09 4.48 0.00 N	61.97 3.78 0.00 N	38.32 2.03 0.00 N	40.82 1.70 0.00 N	26.75 0.92 0.00 N	
BOWLINE___1 23526	35.35 1.79 0.00 N	42.69 2.21 0.00 N	37.08 1.98 0.00 N	32.87 1.65 0.00 N	25.17 1.26 0.00 N	37.89 2.17 0.00 N	44.37 2.79 0.00 N	139.46 11.14 0.00 N	53.19 4.50 0.00 N	72.86 5.93 0.00 N	119.75 10.02 0.00 N	68.17 5.93 0.00 N	55.93 4.92 0.00 N	56.89 4.88 0.00 N	68.33 5.67 0.00 N	78.91 6.67 0.00 N	192.51 16.44 0.00 N	83.49 7.09 0.00 N	51.94 4.33 0.00 N	67.37 5.75 0.00 N	63.63 5.44 0.00 N	39.61 3.32 0.00 N	42.02 2.90 0.00 N	27.33 1.51 0.00 N	
BOWLINE___2 23595	35.35 1.79 0.00 N	42.69 2.21 0.00 N	37.08 1.98 0.00 N	32.87 1.65 0.00 N	25.17 1.26 0.00 N	37.89 2.16 0.00 N	44.37 2.79 0.00 N	139.46 11.14 0.00 N	53.19 4.49 0.00 N	72.86 5.93 0.00 N	119.75 10.02 0.00 N	68.17 5.93 0.00 N	55.93 4.92 0.00 N	56.88 4.88 0.00 N	68.32 5.67 0.00 N	78.91 6.67 0.00 N	192.51 16.44 0.00 N	83.48 7.08 0.00 N	51.93 4.33 0.00 N	67.37 5.75 0.00 N	63.62 5.44 0.00 N	39.61 3.32 0.00 N	42.02 2.90 0.00 N	27.33 1.51 0.00 N	
BROOKHAVEN___DRP 24191	35.57 1.96 -0.04 N	44.08 3.60 0.00 N	178.77 3.43 -140.24 N	33.98 2.76 0.00 N	25.93 2.03 0.00 N	39.15 3.42 0.00 N	223.33 4.74 -177.00 N	182.05 17.00 -36.72 N	55.93 6.61 -0.62 N	84.68 7.85 -9.91 N	122.99 13.26 0.00 N	70.19 7.94 0.00 N	57.55 6.52 -0.02 N	58.42 6.41 0.00 N	70.15 7.49 0.00 N	80.89 8.61 -0.03 N	196.66 20.57 -0.02 N	85.51 9.08 -0.03 N	52.97 5.37 0.00 N	68.74 7.12 0.00 N	65.24 7.01 -0.05 N	43.02 4.55 -2.19 N	43.16 4.03 0.00 N	28.03 2.21 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.68 2.12 0.00 N	43.05 2.57 0.00 N	37.38 2.28 0.00 N	33.11 1.88 0.00 N	25.35 1.45 0.00 N	38.21 2.48 0.00 N	44.95 3.37 0.00 N	141.64 13.15 -0.16 N	53.94 5.25 0.00 N	102.34 7.00 -28.42 N	121.35 11.62 0.00 N	69.00 6.75 0.00 N	57.36 5.61 -0.73 N	57.50 5.50 0.00 N	69.03 6.38 0.00 N	81.19 7.57 -1.37 N	194.78 17.98 -0.73 N	85.45 7.72 -1.33 N	52.35 4.75 0.00 N	67.94 6.32 0.00 N	64.81 5.99 -0.63 N	39.98 3.69 0.00 N	42.37 3.25 0.00 N	27.50 1.68 0.00 N	
BROOKLYN___ARMY_DRP 323595	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
BROOME___LFGE 323600	33.82 0.26 0.00 N	40.68 0.20 0.00 N	35.37 0.27 0.00 N	31.51 0.28 0.00 N	24.19 0.29 0.00 N	36.40 0.68 0.00 N	42.77 1.19 0.00 N	134.78 6.45 0.00 N	51.13 2.44 0.00 N	70.51 3.58 0.00 N	116.63 6.90 0.00 N	66.06 3.82 0.00 N	53.97 2.96 0.00 N	55.01 3.00 0.00 N	66.12 3.46 0.00 N	76.30 4.06 0.00 N	186.21 10.14 0.00 N	80.17 3.77 0.00 N	49.73 2.12 0.00 N	64.75 3.14 0.00 N	61.33 3.14 0.00 N	38.05 1.76 0.00 N	40.45 1.33 0.00 N	26.28 0.46 0.00 N	
BURROWS___LYONSDAL 23803	33.09 -0.48 0.00 N	39.80 -0.68 0.00 N	34.48 -0.63 0.00 N	30.67 -0.56 0.00 N	23.56 -0.34 0.00 N	35.42 -0.31 0.00 N	41.54 -0.04 0.00 N	129.99 1.66 0.00 N	49.45 0.75 0.00 N	67.99 1.07 0.00 N	111.75 2.02 0.00 N	63.45 1.21 0.00 N	52.01 1.00 0.00 N	53.04 1.04 0.00 N	64.05 1.39 0.00 N	73.59 1.35 0.00 N	179.78 3.71 0.00 N	78.04 1.64 0.00 N	48.82 1.21 0.00 N	63.38 1.76 0.00 N	59.91 1.73 0.00 N	37.19 0.90 0.00 N	39.65 0.52 0.00 N	25.90 0.08 0.00 N	
CAITHNESS_CC_1 323624	35.60 1.99 -0.04 N	43.97 3.49 0.00 N	178.69 3.34 -140.24 N	33.91 2.68 0.00 N	25.87 1.97 0.00 N	39.05 3.33 0.00 N	223.21 4.63 -177.00 N	181.57 16.53 -36.72 N	55.77 6.45 -0.62 N	84.41 7.61 -9.87 N	122.59 12.86 0.00 N	69.97 7.73 0.00 N	57.36 6.33 -0.02 N	58.25 6.24 0.00 N	69.96 7.30 0.00 N	80.66 8.38 -0.03 N	196.12 20.03 -0.02 N	85.24 8.81 -0.03 N	52.82 5.21 0.00 N	68.53 6.91 0.00 N	65.05 6.82 -0.05 N	42.90 4.44 -2.18 N	43.07 3.95 0.00 N	27.98 2.16 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	36.04 2.32 -0.16 N	43.53 3.05 0.00 N	178.33 2.98 -140.24 N	33.60 2.37 0.00 N	25.63 1.73 0.00 N	38.59 2.87 0.00 N	222.53 3.94 -177.00 N	179.83 14.78 -36.72 N	55.16 5.84 -0.62 N	106.82 6.89 -33.00 N	121.28 11.55 0.00 N	68.98 6.74 0.00 N	56.53 5.50 -0.02 N	57.29 5.28 0.00 N	68.72 6.06 0.00 N	79.24 6.96 -0.03 N	192.63 16.54 -0.02 N	83.69 7.25 -0.03 N	52.05 4.44 0.00 N	67.62 6.00 0.00 N	64.36 6.05 -0.12 N	48.08 4.11 -7.69 N	42.98 3.86 0.00 N	27.93 2.11 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	36.04 2.32 -0.16 N	43.53 3.05 0.00 N	178.33 2.98 -140.24 N	33.60 2.37 0.00 N	25.63 1.73 0.00 N	38.59 2.87 0.00 N	222.53 3.94 -177.00 N	179.83 14.78 -36.72 N	55.16 5.84 -0.62 N	106.82 6.89 -33.00 N	121.28 11.55 0.00 N	68.98 6.74 0.00 N	56.53 5.50 -0.02 N	57.29 5.28 0.00 N	68.72 6.06 0.00 N	79.24 6.96 -0.03 N	192.63 16.54 -0.02 N	83.69 7.25 -0.03 N	52.05 4.44 0.00 N	67.62 6.00 0.00 N	64.36 6.05 -0.12 N	48.08 4.11 -7.69 N	42.98 3.86 0.00 N	27.93 2.11 0.00 N	
CALPINE_BP_GT1 23823	36.04 2.32 -0.16 N	43.53 3.05 0.00 N	178.33 2.98 -140.24 N	33.60 2.37 0.00 N	25.63 1.73 0.00 N	38.59 2.87 0.00 N	222.53 3.94 -177.00 N	179.83 14.78 -36.72 N	55.16 5.84 -0.62 N	106.82 6.89 -33.00 N	121.28 11.55 0.00 N	68.98 6.74 0.00 N	56.53 5.50 -0.02 N	57.29 5.28 0.00 N	68.72 6.06 0.00 N	79.24 6.96 -0.03 N	192.63 16.54 -0.02 N	83.69 7.25 -0.03 N	52.05 4.44 0.00 N	67.62 6.00 0.00 N	64.36 6.05 -0.12 N	48.08 4.11 -7.69 N	42.98 3.86 0.00 N	27.93 2.11 0.00 N	
CALSPAN___DRP	31.73	38.02	33.01	29.59	22.88	34.20	39.25	122.59	46.20	63.71	105.64	60.08	49.30	50.27	60.66	70.42	172.90	73.90	45.48	59.11	56.11	34.97	38.18	24.98	

24200	-1.84 0.00 N	-2.46 0.00 N	-2.10 0.00 N	-1.64 0.00 N	-1.02 0.00 N	-1.52 0.00 N	-2.33 0.00 N	-5.74 0.00 N	-2.50 0.00 N	-3.22 0.00 N	-4.09 0.00 N	-2.16 0.00 N	-1.71 0.00 N	-1.74 0.00 N	-1.99 0.00 N	-1.82 0.00 N	-3.18 0.00 N	-2.50 0.00 N	-2.13 0.00 N	-2.51 0.00 N	-2.07 0.00 N	-1.32 0.00 N	-0.95 0.00 N	-0.84 0.00 N
CANDIGU_WT_PWR 323617	33.12 -0.44 0.00 N	39.74 -0.74 0.00 N	34.55 -0.56 0.00 N	30.86 -0.37 0.00 N	23.76 -0.14 0.00 N	35.70 -0.03 0.00 N	41.71 0.13 0.00 N	131.66 3.33 0.00 N	49.81 1.11 0.00 N	68.84 1.91 0.00 N	114.30 4.57 0.00 N	64.77 2.53 0.00 N	52.84 1.83 0.00 N	53.83 1.82 0.00 N	64.81 2.16 0.00 N	75.07 2.83 0.00 N	183.73 7.65 0.00 N	78.72 2.32 0.00 N	48.67 1.06 0.00 N	63.34 1.72 0.00 N	60.06 1.87 0.00 N	37.23 0.94 0.00 N	39.82 0.69 0.00 N	25.83 0.01 0.00 N
CARR STREET_E_SYR 24060	33.50 -0.07 0.00 N	40.29 -0.19 0.00 N	34.96 -0.16 0.00 N	31.12 -0.11 0.00 N	23.90 0.00 0.00 N	35.87 0.15 0.00 N	41.92 0.34 0.00 N	131.21 2.88 0.00 N	49.85 1.15 0.00 N	68.62 1.70 0.00 N	112.99 3.26 0.00 N	64.18 1.94 0.00 N	52.62 1.60 0.00 N	53.62 1.61 0.00 N	64.47 1.82 0.00 N	74.37 2.13 0.00 N	181.66 5.59 0.00 N	78.46 2.06 0.00 N	48.75 1.14 0.00 N	63.31 1.69 0.00 N	59.87 1.68 0.00 N	37.17 0.88 0.00 N	39.76 0.64 0.00 N	25.97 0.14 0.00 N
CARTHAGE___PAPER 23857	32.69 -0.87 0.00 N	39.26 -1.22 0.00 N	33.93 -1.17 0.00 N	30.21 -1.02 0.00 N	23.24 -0.66 0.00 N	34.98 -0.75 0.00 N	41.15 -0.43 0.00 N	128.62 0.29 0.00 N	48.95 0.26 0.00 N	67.26 0.33 0.00 N	110.49 0.76 0.00 N	62.79 0.55 0.00 N	51.46 0.45 0.00 N	52.52 0.52 0.00 N	63.34 0.69 0.00 N	72.69 0.44 0.00 N	177.46 1.39 0.00 N	77.13 0.72 0.00 N	48.17 0.56 0.00 N	62.44 0.82 0.00 N	59.11 0.92 0.00 N	36.68 0.39 0.00 N	39.07 -0.05 0.00 N	25.50 -0.33 0.00 N
CE_DUNWOOD___DRP 24194	35.44 1.88 0.00 N	42.78 2.30 0.00 N	37.17 2.06 0.00 N	32.94 1.71 0.00 N	25.21 1.31 0.00 N	37.96 2.23 0.00 N	44.56 2.98 0.00 N	140.20 11.86 0.00 N	53.46 4.77 0.00 N	73.83 6.27 -0.64 N	120.26 10.53 0.00 N	68.43 6.19 0.00 N	56.16 5.13 -0.02 N	57.11 5.10 0.00 N	68.54 5.89 0.00 N	79.20 6.93 -0.03 N	193.04 16.95 -0.02 N	83.75 7.32 -0.03 N	52.11 4.50 0.00 N	67.61 6.00 0.00 N	63.85 5.66 -0.01 N	39.73 3.44 0.00 N	42.15 3.03 0.00 N	27.40 1.58 0.00 N
CE_MILLWOOD___DRP 24193	35.37 1.81 0.00 N	42.71 2.23 0.00 N	37.11 2.00 0.00 N	32.88 1.65 0.00 N	25.17 1.26 0.00 N	37.89 2.16 0.00 N	44.45 2.87 0.00 N	139.81 11.48 0.00 N	53.32 4.62 0.00 N	73.54 6.09 -0.53 N	119.97 10.24 0.00 N	68.26 6.02 0.00 N	56.02 4.99 -0.01 N	56.97 4.96 0.00 N	68.39 5.74 0.00 N	79.00 6.73 -0.03 N	192.57 16.49 -0.01 N	83.53 7.11 -0.02 N	51.98 4.37 0.00 N	67.44 5.83 0.00 N	63.70 5.51 -0.01 N	39.64 3.35 0.00 N	42.06 2.93 0.00 N	27.35 1.52 0.00 N
CE_NYC2_DRP 24202	35.70 2.14 0.00 N	43.03 2.56 0.00 N	37.38 2.28 0.00 N	33.13 1.90 0.00 N	25.35 1.46 0.00 N	38.21 2.49 0.00 N	44.98 3.40 0.00 N	141.47 12.96 -0.18 N	53.93 5.23 0.00 N	105.84 6.81 -32.11 N	121.05 11.31 0.00 N	68.95 6.70 -0.01 N	57.44 5.59 -0.83 N	57.54 5.54 0.00 N	69.02 6.37 0.00 N	81.23 7.44 -1.55 N	194.98 18.08 -0.82 N	85.84 7.93 -1.51 N	52.60 4.99 0.00 N	68.29 6.67 0.00 N	65.16 6.26 -0.72 N	40.16 3.87 0.00 N	42.59 3.47 0.00 N	27.66 1.83 0.00 N
CE_NYC_DRP 24195	35.72 2.15 0.00 N	43.07 2.59 0.00 N	37.40 2.29 0.00 N	33.15 1.92 0.00 N	25.38 1.48 0.00 N	38.25 2.52 0.00 N	44.99 3.41 0.00 N	141.87 13.39 -0.15 N	54.03 5.33 0.00 N	101.69 7.11 -27.66 N	121.60 11.87 0.00 N	69.23 6.98 0.00 N	57.51 5.78 -0.71 N	57.75 5.74 0.00 N	69.31 6.66 0.00 N	81.43 7.85 -1.34 N	195.81 19.02 -0.71 N	85.94 8.24 -1.30 N	52.64 5.03 0.00 N	68.28 6.66 0.00 N	65.11 6.31 -0.62 N	40.14 3.85 0.00 N	42.54 3.42 0.00 N	27.62 1.79 0.00 N
CHAFFEE___LFGE 323603	32.39 -1.16 0.00 N	38.75 -1.73 0.00 N	33.65 -1.46 0.00 N	30.15 -1.07 0.00 N	23.31 -0.59 0.00 N	34.95 -0.78 0.00 N	40.33 -1.25 0.00 N	124.50 -3.83 0.00 N	46.97 -1.73 0.00 N	64.84 -2.09 0.00 N	107.84 -1.89 0.00 N	61.56 -0.68 0.00 N	50.94 -0.07 0.00 N	52.23 0.22 0.00 N	62.93 0.28 0.00 N	72.98 0.74 0.00 N	179.22 3.15 0.00 N	76.59 0.20 0.00 N	47.13 -0.47 0.00 N	61.31 -0.31 0.00 N	58.25 0.07 0.00 N	36.23 -0.06 0.00 N	39.25 0.13 0.00 N	25.54 -0.29 0.00 N
CHATEAUG_WT_PWR 323614	33.00 -0.57 0.00 N	40.28 -0.20 0.00 N	34.87 -0.24 0.00 N	30.97 -0.26 0.00 N	23.79 -0.11 0.00 N	35.62 -0.10 0.00 N	41.44 -0.15 0.00 N	126.34 -1.99 0.00 N	47.55 -1.15 0.00 N	65.37 -1.56 0.00 N	107.11 -2.62 0.00 N	60.49 -1.76 0.00 N	49.50 -1.51 0.00 N	50.49 -1.52 0.00 N	60.96 -1.70 0.00 N	70.02 -2.22 0.00 N	172.27 -3.80 0.00 N	74.98 -1.42 0.00 N	46.79 -0.82 0.00 N	60.74 -0.88 0.00 N	57.49 -0.70 0.00 N	35.97 -0.32 0.00 N	39.08 -0.04 0.00 N	25.98 0.16 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.05 -0.51 0.00 N	40.30 -0.18 0.00 N	34.87 -0.23 0.00 N	30.98 -0.24 0.00 N	23.77 -0.13 0.00 N	35.57 -0.16 0.00 N	41.39 -0.20 0.00 N	126.05 -2.28 0.00 N	47.49 -1.21 0.00 N	65.29 -1.63 0.00 N	106.95 -2.78 0.00 N	60.38 -1.87 0.00 N	49.44 -1.57 0.00 N	50.43 -1.58 0.00 N	60.93 -1.72 0.00 N	70.00 -2.24 0.00 N	172.06 -4.01 0.00 N	74.93 -1.47 0.00 N	46.77 -0.84 0.00 N	60.64 -0.98 0.00 N	57.37 -0.81 0.00 N	35.92 -0.37 0.00 N	39.03 -0.09 0.00 N	25.96 0.13 0.00 N
CHAUTAUQUA___LFGE 323629	32.03 -1.54 0.00 N	38.28 -2.19 0.00 N	33.35 -1.75 0.00 N	29.93 -1.30 0.00 N	23.12 -0.78 0.00 N	34.72 -1.01 0.00 N	40.26 -1.33 0.00 N	126.88 -1.45 0.00 N	47.82 -0.88 0.00 N	66.19 -0.74 0.00 N	110.31 0.58 0.00 N	62.55 0.31 0.00 N	51.04 0.03 0.00 N	52.01 0.01 0.00 N	62.65 -0.01 0.00 N	72.63 0.39 0.00 N	177.70 1.63 0.00 N	75.79 -0.61 0.00 N	46.58 -1.02 0.00 N	60.80 -0.82 0.00 N	57.83 -0.36 0.00 N	35.92 -0.37 0.00 N	38.64 -0.48 0.00 N	25.13 -0.69 0.00 N
CH_MIDHUDSON___DRP 24192	35.33 1.77 0.00 N	42.64 2.17 0.00 N	37.03 1.92 0.00 N	32.82 1.60 0.00 N	25.12 1.22 0.00 N	37.81 2.09 0.00 N	44.36 2.78 0.00 N	139.55 11.22 0.00 N	53.24 4.54 0.00 N	72.92 5.99 0.00 N	119.80 10.06 0.00 N	68.09 5.85 0.00 N	55.87 4.86 0.00 N	56.82 4.82 0.00 N	68.21 5.56 0.00 N	78.72 6.48 0.00 N	191.95 15.87 0.00 N	83.23 6.83 0.00 N	51.83 4.23 0.00 N	67.30 5.68 0.00 N	63.49 5.31 0.00 N	39.50 3.21 0.00 N	41.94 2.82 0.00 N	27.31 1.48 0.00 N
CH_MISC_IPPS 23765	35.49 1.92 0.00 N	42.81 2.33 0.00 N	37.17 2.06 0.00 N	32.95 1.73 0.00 N	25.23 1.33 0.00 N	37.99 2.27 0.00 N	44.62 3.04 0.00 N	140.44 12.11 0.00 N	53.56 4.86 0.00 N	73.38 6.45 0.00 N	120.57 10.84 0.00 N	68.59 6.35 0.00 N	56.27 5.26 0.00 N	57.23 5.23 0.00 N	68.72 6.07 0.00 N	79.36 7.12 0.00 N	193.52 17.44 0.00 N	83.87 7.47 0.00 N	52.21 4.60 0.00 N	67.78 6.16 0.00 N	64.01 5.82 0.00 N	39.81 3.52 0.00 N	42.25 3.12 0.00 N	27.47 1.65 0.00 N

CH_RES_BVR_FALLS 23983	33.36 -0.21 0.00 N	40.22 -0.26 0.00 N	34.91 -0.20 0.00 N	31.07 -0.16 0.00 N	23.78 -0.12 0.00 N	35.61 -0.11 0.00 N	41.49 -0.10 0.00 N	128.28 -0.05 0.00 N	48.68 -0.02 0.00 N	66.92 -0.01 0.00 N	109.73 0.00 0.00 N	62.15 -0.09 0.00 N	50.79 -0.22 0.00 N	51.91 -0.10 0.00 N	62.67 0.02 0.00 N	72.32 0.07 0.00 N	176.37 0.30 0.00 N	76.43 0.03 0.00 N	47.63 0.03 0.00 N	61.66 0.05 0.00 N	58.23 0.05 0.00 N	36.32 0.03 0.00 N	39.10 -0.02 0.00 N	25.75 -0.08 0.00 N
CH_RES_NIAGARA 23895	31.42 -2.14 0.00 N	37.69 -2.79 0.00 N	32.72 -2.39 0.00 N	29.33 -1.90 0.00 N	22.71 -1.19 0.00 N	33.92 -1.81 0.00 N	39.29 -2.29 0.00 N	122.00 -6.33 0.00 N	45.89 -2.81 0.00 N	61.88 -5.05 0.00 N	102.17 -7.56 0.00 N	58.24 -4.00 0.00 N	48.09 -2.92 0.00 N	49.08 -2.93 0.00 N	59.26 -3.39 0.00 N	68.81 -3.44 0.00 N	169.12 -6.95 0.00 N	72.32 -4.08 0.00 N	44.48 -3.13 0.00 N	57.73 -3.89 0.00 N	54.76 -3.42 0.00 N	34.21 -2.09 0.00 N	37.66 -1.46 0.00 N	24.77 -1.06 0.00 N
CH_RES_SYRACUSE 23985	33.62 0.06 0.00 N	40.45 -0.03 0.00 N	35.12 0.02 0.00 N	31.27 0.05 0.00 N	24.00 0.10 0.00 N	36.04 0.32 0.00 N	42.15 0.57 0.00 N	131.82 3.49 0.00 N	50.04 1.34 0.00 N	68.82 1.89 0.00 N	113.32 3.59 0.00 N	64.34 2.10 0.00 N	52.74 1.73 0.00 N	53.75 1.74 0.00 N	64.63 1.98 0.00 N	74.54 2.30 0.00 N	182.16 6.09 0.00 N	78.69 2.29 0.00 N	48.90 1.29 0.00 N	63.52 1.90 0.00 N	60.10 1.92 0.00 N	37.31 1.02 0.00 N	39.89 0.77 0.00 N	26.07 0.24 0.00 N
CLINTON_WT_PWR 323605	33.00 -0.57 0.00 N	40.28 -0.20 0.00 N	34.87 -0.24 0.00 N	30.97 -0.26 0.00 N	23.79 -0.11 0.00 N	35.62 -0.10 0.00 N	41.44 -0.15 0.00 N	126.34 -1.99 0.00 N	47.55 -1.15 0.00 N	65.37 -1.56 0.00 N	107.11 -2.62 0.00 N	60.49 -1.76 0.00 N	49.50 -1.51 0.00 N	50.49 -1.52 0.00 N	60.96 -1.70 0.00 N	70.02 -2.22 0.00 N	172.27 -3.80 0.00 N	74.98 -1.42 0.00 N	46.79 -0.82 0.00 N	60.74 -0.88 0.00 N	57.49 -0.70 0.00 N	35.97 -0.32 0.00 N	39.08 -0.04 0.00 N	25.98 0.16 0.00 N
CLINTON___LFGE 323618	33.18 -0.38 0.00 N	40.55 0.07 0.00 N	35.19 0.09 0.00 N	31.23 0.01 0.00 N	23.91 0.01 0.00 N	35.84 0.12 0.00 N	41.75 0.17 0.00 N	127.42 -0.91 0.00 N	47.85 -0.85 0.00 N	65.77 -1.15 0.00 N	107.95 -1.78 0.00 N	60.91 -1.33 0.00 N	49.77 -1.24 0.00 N	50.71 -1.30 0.00 N	61.18 -1.48 0.00 N	70.34 -1.90 0.00 N	173.69 -2.38 0.00 N	75.74 -0.66 0.00 N	47.31 -0.30 0.00 N	61.38 -0.24 0.00 N	58.10 -0.08 0.00 N	36.34 0.05 0.00 N	39.41 0.29 0.00 N	26.17 0.34 0.00 N
COLONIE_LFGE___ 323577	35.19 1.63 0.00 N	42.53 2.05 0.00 N	36.90 1.80 0.00 N	32.70 1.47 0.00 N	25.09 1.18 0.00 N	37.47 1.75 0.00 N	43.47 1.89 0.00 N	136.43 8.10 0.00 N	51.96 3.26 0.00 N	71.33 4.41 0.00 N	117.12 7.39 0.00 N	66.22 3.98 0.00 N	54.35 3.34 0.00 N	55.37 3.37 0.00 N	66.42 3.77 0.00 N	76.53 4.29 0.00 N	186.15 10.07 0.00 N	80.73 4.33 0.00 N	50.44 2.83 0.00 N	65.58 3.96 0.00 N	61.72 3.54 0.00 N	38.22 1.93 0.00 N	40.66 1.54 0.00 N	26.62 0.80 0.00 N
CORNELL____ 23752	33.68 0.12 0.00 N	40.45 -0.03 0.00 N	35.16 0.06 0.00 N	31.38 0.15 0.00 N	24.09 0.19 0.00 N	36.14 0.42 0.00 N	42.38 0.80 0.00 N	133.15 4.82 0.00 N	50.56 1.86 0.00 N	69.54 2.61 0.00 N	114.61 4.88 0.00 N	64.96 2.72 0.00 N	53.14 2.13 0.00 N	54.12 2.12 0.00 N	65.09 2.44 0.00 N	75.08 2.84 0.00 N	183.48 7.41 0.00 N	79.27 2.87 0.00 N	49.22 1.61 0.00 N	64.00 2.38 0.00 N	60.60 2.42 0.00 N	37.59 1.30 0.00 N	40.04 0.92 0.00 N	26.11 0.29 0.00 N
COXSACKIE___GT 23611	35.56 2.00 0.00 N	42.77 2.30 0.00 N	37.08 1.97 0.00 N	32.87 1.65 0.00 N	25.16 1.26 0.00 N	37.82 2.10 0.00 N	44.33 2.75 0.00 N	139.75 11.42 0.00 N	53.35 4.65 0.00 N	72.68 5.75 0.00 N	119.19 9.46 0.00 N	67.58 5.34 0.00 N	55.44 4.42 0.00 N	56.39 4.38 0.00 N	67.72 5.06 0.00 N	78.06 5.82 0.00 N	190.26 14.19 0.00 N	82.44 6.04 0.00 N	51.38 3.77 0.00 N	66.72 5.11 0.00 N	62.98 4.80 0.00 N	39.19 2.91 0.00 N	41.84 2.71 0.00 N	27.39 1.57 0.00 N
CRESCENT___HYD 24018	35.19 1.63 0.00 N	42.53 2.05 0.00 N	36.90 1.80 0.00 N	32.70 1.47 0.00 N	25.09 1.18 0.00 N	37.47 1.75 0.00 N	43.47 1.89 0.00 N	136.43 8.10 0.00 N	51.96 3.26 0.00 N	71.33 4.41 0.00 N	117.12 7.39 0.00 N	66.22 3.98 0.00 N	54.35 3.34 0.00 N	55.37 3.37 0.00 N	66.42 3.77 0.00 N	76.53 4.29 0.00 N	186.15 10.07 0.00 N	80.73 4.33 0.00 N	50.44 2.83 0.00 N	65.58 3.96 0.00 N	61.72 3.54 0.00 N	38.22 1.93 0.00 N	40.66 1.54 0.00 N	26.62 0.80 0.00 N
CRUCIBLE_METL_DRP 24180	33.62 0.06 0.00 N	40.45 -0.03 0.00 N	35.12 0.02 0.00 N	31.27 0.05 0.00 N	24.00 0.10 0.00 N	36.04 0.32 0.00 N	42.15 0.57 0.00 N	131.82 3.49 0.00 N	50.04 1.34 0.00 N	68.82 1.89 0.00 N	113.32 3.59 0.00 N	64.34 2.10 0.00 N	52.74 1.73 0.00 N	53.75 1.74 0.00 N	64.63 1.98 0.00 N	74.54 2.30 0.00 N	182.16 6.09 0.00 N	78.69 2.29 0.00 N	48.90 1.29 0.00 N	63.52 1.90 0.00 N	60.10 1.92 0.00 N	37.31 1.02 0.00 N	39.89 0.77 0.00 N	26.07 0.24 0.00 N
DANC___LFGE 323619	32.84 -0.72 0.00 N	39.41 -1.07 0.00 N	34.04 -1.07 0.00 N	30.31 -0.92 0.00 N	23.33 -0.57 0.00 N	35.16 -0.56 0.00 N	41.42 -0.16 0.00 N	129.85 1.52 0.00 N	49.46 0.76 0.00 N	67.97 1.04 0.00 N	111.68 1.95 0.00 N	63.49 1.25 0.00 N	52.03 1.01 0.00 N	53.10 1.09 0.00 N	63.96 1.30 0.00 N	73.44 1.19 0.00 N	179.25 3.18 0.00 N	77.84 1.44 0.00 N	48.60 1.00 0.00 N	63.06 1.44 0.00 N	59.72 1.54 0.00 N	37.01 0.72 0.00 N	39.35 0.23 0.00 N	25.63 -0.20 0.00 N
DANSKAMMER___1 23586	35.49 1.92 0.00 N	42.81 2.33 0.00 N	37.17 2.06 0.00 N	32.95 1.73 0.00 N	25.23 1.33 0.00 N	37.99 2.27 0.00 N	44.62 3.04 0.00 N	140.44 12.11 0.00 N	53.56 4.86 0.00 N	73.38 6.45 0.00 N	120.57 10.84 0.00 N	68.59 6.35 0.00 N	56.27 5.26 0.00 N	57.23 5.23 0.00 N	68.72 6.07 0.00 N	79.36 7.12 0.00 N	193.52 17.44 0.00 N	83.87 7.47 0.00 N	52.21 4.60 0.00 N	67.78 6.16 0.00 N	64.01 5.82 0.00 N	39.81 3.52 0.00 N	42.25 3.12 0.00 N	27.47 1.65 0.00 N
DANSKAMMER___2 23589	35.49 1.92 0.00 N	42.81 2.33 0.00 N	37.17 2.06 0.00 N	32.95 1.73 0.00 N	25.23 1.33 0.00 N	37.99 2.27 0.00 N	44.62 3.04 0.00 N	140.44 12.11 0.00 N	53.56 4.86 0.00 N	73.38 6.45 0.00 N	120.57 10.84 0.00 N	68.59 6.35 0.00 N	56.27 5.26 0.00 N	57.23 5.23 0.00 N	68.72 6.07 0.00 N	79.36 7.12 0.00 N	193.52 17.44 0.00 N	83.87 7.47 0.00 N	52.21 4.60 0.00 N	67.78 6.16 0.00 N	64.01 5.82 0.00 N	39.81 3.52 0.00 N	42.25 3.12 0.00 N	27.47 1.65 0.00 N
DANSKAMMER___3 23590	35.49 1.92 0.00 N	42.81 2.33 0.00 N	37.17 2.06 0.00 N	32.95 1.73 0.00 N	25.23 1.33 0.00 N	37.99 2.27 0.00 N	44.62 3.04 0.00 N	140.44 12.11 0.00 N	53.56 4.86 0.00 N	73.38 6.45 0.00 N	120.57 10.84 0.00 N	68.59 6.35 0.00 N	56.27 5.26 0.00 N	57.23 5.23 0.00 N	68.72 6.07 0.00 N	79.36 7.12 0.00 N	193.52 17.44 0.00 N	83.87 7.47 0.00 N	52.21 4.60 0.00 N	67.78 6.16 0.00 N	64.01 5.82 0.00 N	39.81 3.52 0.00 N	42.25 3.12 0.00 N	27.47 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	35.49 1.92 0.00 N	42.81 2.33 0.00 N	37.17 2.06 0.00 N	32.95 1.73 0.00 N	25.23 1.33 0.00 N	37.99 2.27 0.00 N	44.62 3.04 0.00 N	140.44 12.11 0.00 N	53.56 4.86 0.00 N	73.38 6.45 0.00 N	120.57 10.84 0.00 N	68.59 6.35 0.00 N	56.27 5.26 0.00 N	57.23 5.23 0.00 N	68.72 6.07 0.00 N	79.36 7.12 0.00 N	193.52 17.44 0.00 N	83.87 7.47 0.00 N	52.21 4.60 0.00 N	67.78 6.16 0.00 N	64.01 5.82 0.00 N	39.81 3.52 0.00 N	42.25 3.12 0.00 N	27.47 1.65 0.00 N	
DANSKAMMER___DIESEL 23592	35.49 1.92 0.00 N	42.81 2.33 0.00 N	37.17 2.06 0.00 N	32.95 1.73 0.00 N	25.23 1.33 0.00 N	37.99 2.27 0.00 N	44.62 3.04 0.00 N	140.44 12.11 0.00 N	53.56 4.86 0.00 N	73.38 6.45 0.00 N	120.57 10.84 0.00 N	68.59 6.35 0.00 N	56.27 5.26 0.00 N	57.23 5.23 0.00 N	68.72 6.07 0.00 N	79.36 7.12 0.00 N	193.52 17.44 0.00 N	83.87 7.47 0.00 N	52.21 4.60 0.00 N	67.78 6.16 0.00 N	64.01 5.82 0.00 N	39.81 3.52 0.00 N	42.25 3.12 0.00 N	27.47 1.65 0.00 N	
DASHVILLE___HYD 23610	34.54 0.98 0.00 N	41.54 1.07 0.00 N	36.02 0.91 0.00 N	31.89 0.67 0.00 N	24.38 0.48 0.00 N	36.65 0.92 0.00 N	42.95 1.37 0.00 N	135.27 6.94 0.00 N	51.75 3.05 0.00 N	70.92 3.99 0.00 N	116.50 6.77 0.00 N	66.34 4.10 0.00 N	54.43 3.42 0.00 N	55.37 3.36 0.00 N	66.46 3.80 0.00 N	76.67 4.42 0.00 N	187.00 10.93 0.00 N	81.13 4.73 0.00 N	50.58 2.97 0.00 N	65.60 3.98 0.00 N	61.88 3.69 0.00 N	38.59 2.31 0.00 N	41.05 1.93 0.00 N	26.72 0.89 0.00 N	
DELAWARE___LFGE 323621	34.31 0.75 0.00 N	41.36 0.89 0.00 N	35.92 0.81 0.00 N	31.93 0.70 0.00 N	24.50 0.60 0.00 N	36.84 1.12 0.00 N	43.21 1.62 0.00 N	135.47 7.14 0.00 N	51.48 2.78 0.00 N	70.78 3.85 0.00 N	116.41 6.68 0.00 N	66.00 3.75 0.00 N	54.12 3.10 0.00 N	55.19 3.18 0.00 N	66.29 3.63 0.00 N	76.40 4.16 0.00 N	186.50 10.43 0.00 N	80.63 4.24 0.00 N	50.16 2.56 0.00 N	65.17 3.56 0.00 N	61.56 3.38 0.00 N	38.29 2.00 0.00 N	40.79 1.67 0.00 N	26.59 0.77 0.00 N	
DOGLEVILLE___HYD 23807	35.35 1.78 0.00 N	42.76 2.28 0.00 N	37.11 2.01 0.00 N	32.91 1.68 0.00 N	25.24 1.34 0.00 N	37.83 2.10 0.00 N	44.15 2.57 0.00 N	139.76 11.43 0.00 N	53.12 4.42 0.00 N	73.14 6.21 0.00 N	119.75 10.02 0.00 N	67.03 4.79 0.00 N	55.27 4.26 0.00 N	56.77 4.77 0.00 N	68.11 5.45 0.00 N	78.54 6.29 0.00 N	191.84 15.77 0.00 N	82.80 6.40 0.00 N	51.44 3.83 0.00 N	67.08 5.46 0.00 N	63.26 5.07 0.00 N	39.16 2.87 0.00 N	41.53 2.41 0.00 N	27.04 1.21 0.00 N	
DUNKIRK___1 23563	31.84 -1.72 0.00 N	38.08 -2.40 0.00 N	33.17 -1.94 0.00 N	29.76 -1.47 0.00 N	22.99 -0.91 0.00 N	34.50 -1.22 0.00 N	39.97 -1.61 0.00 N	125.95 -2.38 0.00 N	47.45 -1.25 0.00 N	65.68 -1.25 0.00 N	109.47 -0.26 0.00 N	62.07 -0.18 0.00 N	50.64 -0.37 0.00 N	51.59 -0.42 0.00 N	62.15 -0.51 0.00 N	72.03 -0.21 0.00 N	176.30 0.23 0.00 N	75.19 -1.20 0.00 N	46.24 -1.37 0.00 N	60.31 -1.30 0.00 N	57.38 -0.80 0.00 N	35.66 -0.63 0.00 N	38.39 -0.73 0.00 N	24.98 -0.84 0.00 N	
DUNKIRK___2 23564	31.84 -1.72 0.00 N	38.08 -2.40 0.00 N	33.17 -1.94 0.00 N	29.76 -1.47 0.00 N	22.99 -0.91 0.00 N	34.50 -1.22 0.00 N	39.97 -1.61 0.00 N	125.95 -2.38 0.00 N	47.45 -1.25 0.00 N	65.68 -1.25 0.00 N	109.47 -0.26 0.00 N	62.07 -0.18 0.00 N	50.64 -0.37 0.00 N	51.59 -0.42 0.00 N	62.15 -0.51 0.00 N	72.03 -0.21 0.00 N	176.30 0.23 0.00 N	75.19 -1.20 0.00 N	46.24 -1.37 0.00 N	60.31 -1.30 0.00 N	57.38 -0.80 0.00 N	35.66 -0.63 0.00 N	38.39 -0.73 0.00 N	24.98 -0.84 0.00 N	
DUNKIRK___3 23565	31.83 -1.73 0.00 N	38.08 -2.40 0.00 N	33.15 -1.96 0.00 N	29.73 -1.50 0.00 N	22.97 -0.94 0.00 N	34.45 -1.28 0.00 N	39.91 -1.68 0.00 N	125.63 -2.70 0.00 N	47.34 -1.36 0.00 N	65.40 -1.53 0.00 N	108.93 -0.79 0.00 N	61.77 -0.47 0.00 N	50.42 -0.59 0.00 N	51.37 -0.64 0.00 N	61.88 -0.77 0.00 N	71.75 -0.49 0.00 N	175.64 -0.44 0.00 N	74.96 -1.44 0.00 N	46.10 -1.50 0.00 N	60.13 -1.48 0.00 N	57.17 -1.01 0.00 N	35.54 -0.75 0.00 N	38.32 -0.80 0.00 N	24.96 -0.87 0.00 N	
DUNKIRK___4 23566	31.83 -1.73 0.00 N	38.08 -2.40 0.00 N	33.15 -1.96 0.00 N	29.73 -1.50 0.00 N	22.97 -0.94 0.00 N	34.45 -1.28 0.00 N	39.91 -1.68 0.00 N	125.63 -2.70 0.00 N	47.34 -1.36 0.00 N	65.40 -1.53 0.00 N	108.93 -0.79 0.00 N	61.77 -0.47 0.00 N	50.42 -0.59 0.00 N	51.37 -0.64 0.00 N	61.88 -0.77 0.00 N	71.75 -0.49 0.00 N	175.64 -0.44 0.00 N	74.96 -1.44 0.00 N	46.10 -1.50 0.00 N	60.13 -1.48 0.00 N	57.17 -1.01 0.00 N	35.54 -0.75 0.00 N	38.32 -0.80 0.00 N	24.96 -0.87 0.00 N	
EAST HAMPTON___GT 23717	36.65 3.04 -0.05 N	45.47 4.99 0.00 N	179.93 4.58 -140.24 N	35.00 3.77 0.00 N	26.71 2.81 0.00 N	40.49 4.76 0.00 N	225.20 6.61 -177.00 N	188.79 23.73 -36.72 N	58.59 9.27 -0.62 N	88.50 11.59 -9.97 N	129.33 19.61 0.00 N	73.71 11.46 0.00 N	60.26 9.23 -0.02 N	61.18 9.17 0.00 N	73.44 10.79 0.00 N	84.68 12.40 -0.03 N	206.17 30.08 -0.02 N	89.57 13.14 -0.03 N	55.47 7.87 0.00 N	72.17 10.55 0.00 N	68.65 10.42 -0.05 N	45.08 6.59 -2.20 N	45.04 5.92 0.00 N	29.10 3.28 0.00 N	
EAST RIVER___6 23660	35.64 2.08 0.00 N	43.00 2.52 0.00 N	37.36 2.25 0.00 N	33.12 1.90 0.00 N	25.35 1.45 0.00 N	38.23 2.50 0.00 N	44.96 3.37 0.00 N	141.72 13.24 -0.16 N	53.98 5.28 0.00 N	102.37 7.03 -28.41 N	121.48 11.75 0.00 N	69.16 6.91 0.00 N	57.48 5.73 -0.73 N	57.70 5.69 0.00 N	69.25 6.60 0.00 N	81.40 7.78 -1.37 N	195.70 18.90 -0.73 N	85.89 8.16 -1.34 N	52.58 4.97 0.00 N	68.21 6.59 0.00 N	65.07 6.25 -0.63 N	40.09 3.80 0.00 N	42.47 3.35 0.00 N	27.57 1.74 0.00 N	
EAST RIVER___7 23524	35.64 2.08 0.00 N	43.00 2.52 0.00 N	37.36 2.25 0.00 N	33.12 1.90 0.00 N	25.35 1.45 0.00 N	38.23 2.50 0.00 N	44.96 3.37 0.00 N	141.72 13.24 -0.16 N	53.98 5.28 0.00 N	102.37 7.03 -28.41 N	121.48 11.75 0.00 N	69.16 6.91 0.00 N	57.48 5.73 -0.73 N	57.70 5.69 0.00 N	69.25 6.60 0.00 N	81.40 7.78 -1.37 N	195.70 18.90 -0.73 N	85.89 8.16 -1.34 N	52.58 4.97 0.00 N	68.21 6.59 0.00 N	65.07 6.25 -0.63 N	40.09 3.80 0.00 N	42.47 3.35 0.00 N	27.57 1.74 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.65 3.04 -0.05 N	45.47 4.99 0.00 N	179.93 4.58 -140.24 N	35.00 3.77 0.00 N	26.71 2.81 0.00 N	40.49 4.76 0.00 N	225.20 6.61 -177.00 N	188.79 23.73 -36.72 N	58.59 9.27 -0.62 N	88.50 11.59 -9.97 N	129.33 19.61 0.00 N	73.71 11.46 0.00 N	60.26 9.23 -0.02 N	61.18 9.17 0.00 N	73.44 10.79 0.00 N	84.68 12.40 -0.03 N	206.17 30.08 -0.02 N	89.57 13.14 -0.03 N	55.47 7.87 0.00 N	72.17 10.55 0.00 N	68.65 10.42 -0.05 N	45.08 6.59 -2.20 N	45.04 5.92 0.00 N	29.10 3.28 0.00 N	
EAST_RIVER___1	35.72	43.07	37.40	33.15	25.38	38.25	44.99	141.87	54.03	101.69	121.60	69.23	57.51	57.75	69.31	81.43	195.81	85.94	52.64	68.28	65.11	40.14	42.54	27.62	

323558	2.15 0.00 N	2.59 0.00 N	2.29 0.00 N	1.92 0.00 N	1.48 0.00 N	2.52 0.00 N	3.41 0.00 N	13.39 -0.15 N	5.33 0.00 N	7.11 -27.66 N	11.87 0.00 N	6.98 0.00 N	5.78 -0.71 N	5.74 0.00 N	6.66 0.00 N	7.85 -1.34 N	19.02 -0.71 N	8.24 -1.30 N	5.03 0.00 N	6.66 0.00 N	6.31 -0.62 N	3.85 0.00 N	3.42 0.00 N	1.79 0.00 N
EAST_RIVER___2 323559	35.64 2.08 0.00 N	43.00 2.52 0.00 N	37.36 2.25 0.00 N	33.12 1.90 0.00 N	25.35 1.45 0.00 N	38.23 2.50 0.00 N	44.96 3.37 0.00 N	141.72 13.24 -0.16 N	53.98 5.28 0.00 N	102.37 7.03 -28.41 N	121.48 11.75 0.00 N	69.16 6.91 0.00 N	57.48 5.73 -0.73 N	57.70 5.69 0.00 N	69.25 6.60 0.00 N	81.40 7.78 -1.37 N	195.70 18.90 -0.73 N	85.89 8.16 -1.34 N	52.58 4.97 0.00 N	68.21 6.59 0.00 N	65.07 6.25 -0.63 N	40.09 3.80 0.00 N	42.47 3.35 0.00 N	27.57 1.74 0.00 N
EAST___DELAWARE_HYD 23607	34.55 0.99 0.00 N	41.56 1.08 0.00 N	36.11 1.01 0.00 N	32.14 0.92 0.00 N	24.65 0.75 0.00 N	37.07 1.34 0.00 N	43.25 1.67 0.00 N	134.87 6.54 0.00 N	51.14 2.45 0.00 N	69.89 2.97 0.00 N	114.58 4.86 0.00 N	63.79 1.55 0.00 N	52.27 1.25 0.00 N	53.18 1.17 0.00 N	63.87 1.21 0.00 N	73.66 1.42 0.00 N	179.51 3.44 0.00 N	77.86 1.46 0.00 N	48.64 1.03 0.00 N	63.23 1.61 0.00 N	59.73 1.55 0.00 N	37.20 0.91 0.00 N	39.73 0.60 0.00 N	26.00 0.17 0.00 N
ELEC_TRO_TEK 24086	35.59 1.84 -0.18 N	42.87 2.39 0.00 N	177.68 2.34 -140.24 N	33.05 1.82 0.00 N	25.23 1.33 0.00 N	38.01 2.28 0.00 N	221.89 3.31 -177.00 N	177.87 12.82 -36.72 N	54.47 5.15 -0.62 N	112.12 6.16 -39.04 N	120.23 10.50 0.00 N	68.52 6.27 0.00 N	56.20 5.17 -0.02 N	57.15 5.14 0.00 N	68.60 5.95 0.00 N	79.13 6.85 -0.03 N	192.48 16.39 -0.02 N	83.57 7.14 -0.03 N	51.99 4.38 0.00 N	67.44 5.82 0.00 N	63.94 5.61 -0.14 N	49.01 3.59 -9.13 N	42.31 3.19 0.00 N	27.49 1.66 0.00 N
ELLENBURG_WT_PWR 323604	33.00 -0.57 0.00 N	40.28 -0.20 0.00 N	34.87 -0.24 0.00 N	30.97 -0.26 0.00 N	23.79 -0.11 0.00 N	35.62 -0.10 0.00 N	41.44 -0.15 0.00 N	126.34 -1.99 0.00 N	47.55 -1.15 0.00 N	65.37 -1.56 0.00 N	107.11 -2.62 0.00 N	60.49 -1.76 0.00 N	49.50 -1.51 0.00 N	50.49 -1.52 0.00 N	60.96 -1.70 0.00 N	70.02 -2.22 0.00 N	172.27 -3.80 0.00 N	74.98 -1.42 0.00 N	46.79 -0.82 0.00 N	60.74 -0.88 0.00 N	57.49 -0.70 0.00 N	35.97 -0.32 0.00 N	39.08 -0.04 0.00 N	25.98 0.16 0.00 N
EMPIRE_CC_1 323656	34.48 0.91 0.00 N	41.64 1.16 0.00 N	36.13 1.02 0.00 N	32.04 0.81 0.00 N	24.56 0.66 0.00 N	36.81 1.09 0.00 N	43.02 1.43 0.00 N	134.80 6.47 0.00 N	51.47 2.77 0.00 N	70.61 3.68 0.00 N	115.79 6.06 0.00 N	65.45 3.21 0.00 N	53.73 2.71 0.00 N	54.65 2.64 0.00 N	65.50 2.84 0.00 N	75.26 3.01 0.00 N	182.85 6.78 0.00 N	79.29 2.89 0.00 N	49.59 1.98 0.00 N	64.47 2.85 0.00 N	60.57 2.38 0.00 N	37.59 1.30 0.00 N	40.27 1.15 0.00 N	26.43 0.60 0.00 N
EMPIRE_CC_2 323658	34.48 0.91 0.00 N	41.64 1.16 0.00 N	36.13 1.02 0.00 N	32.04 0.81 0.00 N	24.56 0.66 0.00 N	36.81 1.09 0.00 N	43.02 1.43 0.00 N	134.80 6.47 0.00 N	51.47 2.77 0.00 N	70.61 3.68 0.00 N	115.79 6.06 0.00 N	65.45 3.21 0.00 N	53.73 2.71 0.00 N	54.65 2.64 0.00 N	65.50 2.84 0.00 N	75.26 3.01 0.00 N	182.85 6.78 0.00 N	79.29 2.89 0.00 N	49.59 1.98 0.00 N	64.47 2.85 0.00 N	60.57 2.38 0.00 N	37.59 1.30 0.00 N	40.27 1.15 0.00 N	26.43 0.60 0.00 N
E_CANADA_CAP_HY 24051	33.29 -0.27 0.00 N	40.27 -0.21 0.00 N	34.92 -0.19 0.00 N	31.14 -0.09 0.00 N	23.94 0.04 0.00 N	36.17 0.44 0.00 N	42.98 1.40 0.00 N	135.02 6.70 0.00 N	51.88 3.18 0.00 N	70.99 4.06 0.00 N	114.86 5.13 0.00 N	64.51 2.27 0.00 N	53.08 2.07 0.00 N	54.48 2.47 0.00 N	65.45 2.80 0.00 N	75.44 3.20 0.00 N	183.46 7.39 0.00 N	79.48 3.08 0.00 N	49.33 1.73 0.00 N	64.09 2.47 0.00 N	60.82 2.64 0.00 N	37.79 1.51 0.00 N	40.33 1.21 0.00 N	26.24 0.42 0.00 N
E_CANADA_MHWK_HY 24050	35.35 1.78 0.00 N	42.76 2.28 0.00 N	37.11 2.01 0.00 N	32.91 1.68 0.00 N	25.24 1.34 0.00 N	37.83 2.10 0.00 N	44.15 2.57 0.00 N	139.76 11.43 0.00 N	53.12 4.42 0.00 N	73.14 6.21 0.00 N	119.75 10.02 0.00 N	67.03 4.79 0.00 N	55.27 4.26 0.00 N	56.77 4.77 0.00 N	68.11 5.45 0.00 N	78.54 6.29 0.00 N	191.84 15.77 0.00 N	82.80 6.40 0.00 N	51.44 3.83 0.00 N	67.08 5.46 0.00 N	63.26 5.07 0.00 N	39.16 2.87 0.00 N	41.53 2.41 0.00 N	27.04 1.21 0.00 N
E_FISHKILL___LBMP 23776	35.26 1.69 0.00 N	42.57 2.09 0.00 N	36.97 1.86 0.00 N	32.77 1.55 0.00 N	25.09 1.18 0.00 N	37.74 2.02 0.00 N	44.26 2.68 0.00 N	139.16 10.83 0.00 N	53.08 4.38 0.00 N	72.72 5.79 0.00 N	119.43 9.70 0.00 N	67.87 5.63 0.00 N	55.70 4.68 0.00 N	56.66 4.65 0.00 N	68.01 5.35 0.00 N	78.51 6.26 0.00 N	191.38 15.31 0.00 N	83.00 6.60 0.00 N	51.68 4.08 0.00 N	67.10 5.49 0.00 N	63.31 5.13 0.00 N	39.38 3.09 0.00 N	41.83 2.70 0.00 N	27.24 1.41 0.00 N
FAR ROCKAWAY___4 23548	37.32 2.51 -1.25 N	43.61 3.13 0.00 N	178.31 2.96 -140.24 N	33.65 2.42 0.00 N	25.66 1.76 0.00 N	38.58 2.85 0.00 N	222.45 3.87 -177.00 N	179.23 14.18 -36.72 N	55.05 5.73 -0.62 N	333.68 6.28 -260.46 N	121.36 11.63 0.00 N	69.26 7.02 0.00 N	56.79 5.76 -0.02 N	57.16 5.16 0.00 N	68.68 6.03 0.00 N	80.17 7.90 -0.03 N	194.07 17.98 -0.02 N	84.39 7.96 -0.03 N	52.66 5.05 0.00 N	68.14 6.52 0.00 N	65.36 6.32 -0.85 N	102.47 4.29 -61.89 N	44.38 5.26 0.00 N	28.26 2.43 0.00 N
FARRAGUT___LBMP 323566	35.68 2.11 0.00 N	43.03 2.55 0.00 N	37.36 2.25 0.00 N	33.12 1.89 0.00 N	25.35 1.45 0.00 N	38.20 2.47 0.00 N	44.92 3.34 0.00 N	141.65 13.16 -0.16 N	53.94 5.24 0.00 N	102.32 6.97 -28.42 N	121.38 11.65 0.00 N	69.10 6.85 0.00 N	57.41 5.66 -0.73 N	57.63 5.62 0.00 N	69.17 6.51 0.00 N	81.32 7.70 -1.37 N	195.45 18.64 -0.73 N	85.78 8.04 -1.34 N	52.54 4.93 0.00 N	68.15 6.54 0.00 N	65.01 6.19 -0.63 N	40.08 3.79 0.00 N	42.48 3.35 0.00 N	27.58 1.75 0.00 N
FENNER___WINDPWR 24204	33.92 0.36 0.00 N	40.77 0.30 0.00 N	35.39 0.29 0.00 N	31.51 0.28 0.00 N	24.21 0.31 0.00 N	36.39 0.66 0.00 N	42.68 1.10 0.00 N	133.95 5.63 0.00 N	50.89 2.19 0.00 N	70.01 3.09 0.00 N	115.39 5.66 0.00 N	65.50 3.26 0.00 N	53.66 2.65 0.00 N	54.69 2.68 0.00 N	65.77 3.12 0.00 N	75.81 3.56 0.00 N	185.02 8.95 0.00 N	79.97 3.57 0.00 N	49.71 2.10 0.00 N	64.69 3.07 0.00 N	61.18 3.00 0.00 N	37.94 1.65 0.00 N	40.39 1.27 0.00 N	26.33 0.51 0.00 N
FIBERTEK___ENERGY 23856	33.62 0.06 0.00 N	40.45 -0.03 0.00 N	35.12 0.02 0.00 N	31.27 0.05 0.00 N	24.00 0.10 0.00 N	36.04 0.32 0.00 N	42.15 0.57 0.00 N	131.82 3.49 0.00 N	50.04 1.34 0.00 N	68.82 1.89 0.00 N	113.32 3.59 0.00 N	64.34 2.10 0.00 N	52.74 1.73 0.00 N	53.75 1.74 0.00 N	64.63 1.98 0.00 N	74.54 2.30 0.00 N	182.16 6.09 0.00 N	78.69 2.29 0.00 N	48.90 1.29 0.00 N	63.52 1.90 0.00 N	60.10 1.92 0.00 N	37.31 1.02 0.00 N	39.89 0.77 0.00 N	26.07 0.24 0.00 N

FITZPATRICK____ 23598	32.94 -0.63 0.00 N	39.64 -0.84 0.00 N	34.40 -0.71 0.00 N	30.62 -0.60 0.00 N	23.50 -0.39 0.00 N	35.22 -0.51 0.00 N	41.06 -0.52 0.00 N	127.97 -0.36 0.00 N	48.60 -0.10 0.00 N	66.82 -0.11 0.00 N	109.86 0.13 0.00 N	62.35 0.11 0.00 N	51.14 0.12 0.00 N	52.14 0.13 0.00 N	62.73 0.08 0.00 N	72.39 0.14 0.00 N	176.74 0.66 0.00 N	76.42 0.02 0.00 N	47.51 -0.10 0.00 N	61.66 0.04 0.00 N	58.27 0.09 0.00 N	36.25 -0.04 0.00 N	38.88 -0.24 0.00 N	25.48 -0.34 0.00 N
FORT ORANGE____ 23900	35.06 1.50 0.00 N	42.41 1.93 0.00 N	36.79 1.68 0.00 N	32.63 1.40 0.00 N	24.99 1.08 0.00 N	37.26 1.53 0.00 N	42.96 1.37 0.00 N	134.33 6.00 0.00 N	51.10 2.40 0.00 N	70.12 3.20 0.00 N	115.06 5.33 0.00 N	64.96 2.72 0.00 N	53.46 2.44 0.00 N	54.56 2.55 0.00 N	65.52 2.87 0.00 N	75.50 3.25 0.00 N	183.97 7.89 0.00 N	79.77 3.37 0.00 N	49.73 2.13 0.00 N	64.57 2.95 0.00 N	60.86 2.68 0.00 N	37.82 1.53 0.00 N	40.31 1.19 0.00 N	26.43 0.60 0.00 N
FORT_DRUM_COGEN 23780	32.83 -0.74 0.00 N	39.39 -1.09 0.00 N	34.03 -1.08 0.00 N	30.29 -0.93 0.00 N	23.32 -0.58 0.00 N	35.14 -0.58 0.00 N	41.40 -0.18 0.00 N	129.66 1.33 0.00 N	49.40 0.70 0.00 N	67.89 0.97 0.00 N	111.54 1.81 0.00 N	63.42 1.18 0.00 N	51.97 0.96 0.00 N	53.04 1.03 0.00 N	63.89 1.24 0.00 N	73.33 1.09 0.00 N	179.02 2.95 0.00 N	77.76 1.36 0.00 N	48.56 0.95 0.00 N	62.98 1.36 0.00 N	59.65 1.47 0.00 N	36.97 0.68 0.00 N	39.33 0.20 0.00 N	25.61 -0.22 0.00 N
FPL_FAR_ROCK_GT1 24212	37.32 2.51 -1.25 N	43.61 3.13 0.00 N	178.31 2.96 -140.24 N	33.65 2.42 0.00 N	25.66 1.76 0.00 N	38.58 2.85 0.00 N	222.45 3.87 -177.00 N	179.23 14.18 -36.72 N	55.05 5.73 -0.62 N	333.68 6.28 -260.46 N	121.36 11.63 0.00 N	69.26 7.02 0.00 N	56.79 5.76 -0.02 N	57.16 5.16 0.00 N	68.68 6.03 0.00 N	80.17 7.90 -0.03 N	194.07 17.98 -0.02 N	84.39 7.96 -0.03 N	52.66 5.05 0.00 N	68.14 6.52 0.00 N	65.36 6.32 -0.85 N	102.47 4.29 -61.89 N	44.38 5.26 0.00 N	28.26 2.43 0.00 N
FPL_FAR_ROCK_GT2 23815	37.32 2.51 -1.25 N	43.61 3.13 0.00 N	178.31 2.96 -140.24 N	33.65 2.42 0.00 N	25.66 1.76 0.00 N	38.58 2.85 0.00 N	222.45 3.87 -177.00 N	179.23 14.18 -36.72 N	55.05 5.73 -0.62 N	333.68 6.28 -260.46 N	121.36 11.63 0.00 N	69.26 7.02 0.00 N	56.79 5.76 -0.02 N	57.16 5.16 0.00 N	68.68 6.03 0.00 N	80.17 7.90 -0.03 N	194.07 17.98 -0.02 N	84.39 7.96 -0.03 N	52.66 5.05 0.00 N	68.14 6.52 0.00 N	65.36 6.32 -0.85 N	102.47 4.29 -61.89 N	44.38 5.26 0.00 N	28.26 2.43 0.00 N
FRANKLIN_FALL_HYD 24054	32.96 -0.60 0.00 N	40.09 -0.39 0.00 N	34.70 -0.41 0.00 N	30.84 -0.39 0.00 N	23.64 -0.26 0.00 N	35.37 -0.36 0.00 N	41.21 -0.37 0.00 N	125.33 -2.99 0.00 N	47.26 -1.43 0.00 N	65.00 -1.93 0.00 N	106.48 -3.25 0.00 N	60.16 -2.08 0.00 N	49.26 -1.75 0.00 N	50.27 -1.74 0.00 N	60.93 -1.73 0.00 N	69.93 -2.31 0.00 N	171.41 -4.67 0.00 N	74.76 -1.64 0.00 N	46.71 -0.90 0.00 N	60.32 -1.30 0.00 N	57.08 -1.10 0.00 N	35.81 -0.48 0.00 N	38.89 -0.23 0.00 N	25.84 0.02 0.00 N
FREEPORT_EQUS_GT1 23764	36.05 2.17 -0.31 N	43.34 2.86 0.00 N	178.09 2.75 -140.24 N	33.37 2.14 0.00 N	25.48 1.58 0.00 N	38.40 2.67 0.00 N	222.38 3.80 -177.00 N	179.48 14.42 -36.72 N	55.10 5.78 -0.62 N	138.73 6.70 -65.10 N	120.61 10.88 0.00 N	69.00 6.76 0.00 N	56.61 5.57 -0.02 N	57.52 5.51 0.00 N	69.06 6.41 0.00 N	79.66 7.38 -0.03 N	193.71 17.62 -0.02 N	84.15 7.72 -0.03 N	52.32 4.72 0.00 N	67.94 6.32 0.00 N	64.66 6.25 -0.22 N	55.83 4.20 -15.34 N	43.21 4.09 0.00 N	27.88 2.06 0.00 N
FULTON COGEN____ 23766	33.28 -0.28 0.00 N	40.07 -0.41 0.00 N	34.75 -0.36 0.00 N	30.94 -0.29 0.00 N	23.75 -0.15 0.00 N	35.66 -0.07 0.00 N	41.68 0.10 0.00 N	130.66 2.33 0.00 N	49.60 0.91 0.00 N	68.01 1.08 0.00 N	111.89 2.16 0.00 N	63.53 1.29 0.00 N	52.08 1.07 0.00 N	53.08 1.07 0.00 N	63.82 1.16 0.00 N	73.61 1.37 0.00 N	179.80 3.72 0.00 N	77.73 1.34 0.00 N	48.32 0.71 0.00 N	62.77 1.15 0.00 N	59.35 1.17 0.00 N	36.86 0.57 0.00 N	39.44 0.32 0.00 N	25.79 -0.03 0.00 N
FULTON____LFGE 323630	35.77 2.20 0.00 N	43.29 2.81 0.00 N	37.56 2.45 0.00 N	33.43 2.20 0.00 N	25.72 1.82 0.00 N	38.96 3.23 0.00 N	46.39 4.81 0.00 N	145.82 17.49 0.00 N	55.36 6.66 0.00 N	75.89 8.96 0.00 N	124.45 14.72 0.00 N	70.64 8.40 0.00 N	57.78 6.77 0.00 N	59.06 7.05 0.00 N	70.86 8.21 0.00 N	81.48 9.23 0.00 N	198.11 22.04 0.00 N	85.79 9.39 0.00 N	53.36 5.75 0.00 N	69.46 7.84 0.00 N	66.09 7.91 0.00 N	40.75 4.46 0.00 N	43.14 4.01 0.00 N	27.97 2.14 0.00 N
Freeport____CT2 23818	36.05 2.17 -0.31 N	43.34 2.86 0.00 N	178.09 2.75 -140.24 N	33.37 2.14 0.00 N	25.48 1.58 0.00 N	38.40 2.67 0.00 N	222.38 3.80 -177.00 N	179.48 14.42 -36.72 N	55.10 5.78 -0.62 N	138.73 6.70 -65.10 N	120.61 10.88 0.00 N	69.00 6.76 0.00 N	56.61 5.57 -0.02 N	57.52 5.51 0.00 N	69.06 6.41 0.00 N	79.66 7.38 -0.03 N	193.71 17.62 -0.02 N	84.15 7.72 -0.03 N	52.32 4.72 0.00 N	67.94 6.32 0.00 N	64.66 6.25 -0.22 N	55.83 4.20 -15.34 N	43.21 4.09 0.00 N	27.88 2.06 0.00 N
G.F.CEMENT____DRP 24184	34.95 1.38 0.00 N	42.17 1.69 0.00 N	36.65 1.54 0.00 N	32.36 1.13 0.00 N	24.87 0.97 0.00 N	37.29 1.56 0.00 N	43.72 2.14 0.00 N	138.06 9.73 0.00 N	52.74 4.05 0.00 N	72.38 5.46 0.00 N	118.88 9.15 0.00 N	67.02 4.78 0.00 N	54.99 3.98 0.00 N	56.07 4.06 0.00 N	67.19 4.53 0.00 N	77.56 5.32 0.00 N	187.47 11.40 0.00 N	81.35 4.95 0.00 N	51.01 3.40 0.00 N	66.45 4.84 0.00 N	62.36 4.18 0.00 N	38.53 2.24 0.00 N	40.88 1.76 0.00 N	26.68 0.86 0.00 N
GARDENVILLE____LBMP 24039	31.74 -1.82 0.00 N	38.02 -2.46 0.00 N	33.03 -2.08 0.00 N	29.60 -1.63 0.00 N	22.88 -1.02 0.00 N	34.22 -1.50 0.00 N	39.34 -2.24 0.00 N	122.89 -5.44 0.00 N	46.34 -2.37 0.00 N	63.79 -3.14 0.00 N	105.78 -3.95 0.00 N	60.18 -2.06 0.00 N	49.35 -1.66 0.00 N	50.32 -1.69 0.00 N	60.72 -1.93 0.00 N	70.49 -1.75 0.00 N	173.03 -3.04 0.00 N	73.95 -2.45 0.00 N	45.51 -2.10 0.00 N	59.16 -2.45 0.00 N	56.16 -2.02 0.00 N	35.00 -1.29 0.00 N	38.17 -0.95 0.00 N	24.98 -0.85 0.00 N
GENERAL____MILLS 23808	31.73 -1.84 0.00 N	38.02 -2.46 0.00 N	33.01 -2.10 0.00 N	29.59 -1.64 0.00 N	22.88 -1.02 0.00 N	34.20 -1.52 0.00 N	39.25 -2.33 0.00 N	122.59 -5.74 0.00 N	46.20 -2.50 0.00 N	63.71 -3.22 0.00 N	105.64 -4.09 0.00 N	60.08 -2.16 0.00 N	49.30 -1.71 0.00 N	50.27 -1.74 0.00 N	60.66 -1.99 0.00 N	70.42 -1.82 0.00 N	172.90 -3.18 0.00 N	73.90 -2.50 0.00 N	45.48 -2.13 0.00 N	59.11 -2.51 0.00 N	56.11 -2.07 0.00 N	34.97 -1.32 0.00 N	38.18 -0.95 0.00 N	24.98 -0.84 0.00 N
GE_PLASTICS____DRP 24183	34.69 1.13 0.00 N	41.94 1.47 0.00 N	36.41 1.30 0.00 N	32.30 1.08 0.00 N	24.74 0.84 0.00 N	36.96 1.24 0.00 N	42.77 1.19 0.00 N	133.08 4.75 0.00 N	50.52 1.82 0.00 N	69.30 2.37 0.00 N	113.70 3.97 0.00 N	64.42 2.17 0.00 N	52.90 1.88 0.00 N	53.90 1.89 0.00 N	64.74 2.08 0.00 N	74.54 2.30 0.00 N	181.70 5.63 0.00 N	78.81 2.42 0.00 N	49.16 1.55 0.00 N	63.77 2.15 0.00 N	60.09 1.91 0.00 N	37.45 1.16 0.00 N	40.07 0.95 0.00 N	26.36 0.53 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	N
GILBOA___1 23756	34.48 0.92 0.00 N	41.60 1.13 0.00 N	36.13 1.02 0.00 N	32.07 0.84 0.00 N	24.57 0.67 0.00 N	36.87 1.14 0.00 N	43.07 1.49 0.00 N	134.81 6.48 0.00 N	51.26 2.56 0.00 N	70.48 3.55 0.00 N	115.64 5.91 0.00 N	65.50 3.26 0.00 N	53.75 2.74 0.00 N	54.83 2.82 0.00 N	65.83 3.18 0.00 N	75.82 3.58 0.00 N	185.09 9.02 0.00 N	80.11 3.71 0.00 N	49.96 2.35 0.00 N	64.88 3.26 0.00 N	61.08 2.89 0.00 N	38.04 1.75 0.00 N	40.60 1.48 0.00 N	26.56 0.73 0.00 N		
GILBOA___2 23757	34.48 0.92 0.00 N	41.60 1.13 0.00 N	36.13 1.02 0.00 N	32.07 0.84 0.00 N	24.57 0.67 0.00 N	36.87 1.14 0.00 N	43.07 1.49 0.00 N	134.81 6.48 0.00 N	51.26 2.56 0.00 N	70.48 3.55 0.00 N	115.64 5.91 0.00 N	65.50 3.26 0.00 N	53.75 2.74 0.00 N	54.83 2.82 0.00 N	65.83 3.18 0.00 N	75.82 3.58 0.00 N	185.09 9.02 0.00 N	80.11 3.71 0.00 N	49.96 2.35 0.00 N	64.88 3.26 0.00 N	61.08 2.89 0.00 N	38.04 1.75 0.00 N	40.60 1.48 0.00 N	26.56 0.73 0.00 N		
GILBOA___3 23758	34.48 0.92 0.00 N	41.60 1.13 0.00 N	36.13 1.02 0.00 N	32.07 0.84 0.00 N	24.57 0.67 0.00 N	36.87 1.14 0.00 N	43.07 1.49 0.00 N	134.81 6.48 0.00 N	51.26 2.56 0.00 N	70.48 3.55 0.00 N	115.64 5.91 0.00 N	65.50 3.26 0.00 N	53.75 2.74 0.00 N	54.83 2.82 0.00 N	65.83 3.18 0.00 N	75.82 3.58 0.00 N	185.09 9.02 0.00 N	80.11 3.71 0.00 N	49.96 2.35 0.00 N	64.88 3.26 0.00 N	61.08 2.89 0.00 N	38.04 1.75 0.00 N	40.60 1.48 0.00 N	26.56 0.73 0.00 N		
GILBOA___4 23759	34.48 0.92 0.00 N	41.60 1.13 0.00 N	36.13 1.02 0.00 N	32.07 0.84 0.00 N	24.57 0.67 0.00 N	36.87 1.14 0.00 N	43.07 1.49 0.00 N	134.81 6.48 0.00 N	51.26 2.56 0.00 N	70.48 3.55 0.00 N	115.64 5.91 0.00 N	65.50 3.26 0.00 N	53.75 2.74 0.00 N	54.83 2.82 0.00 N	65.83 3.18 0.00 N	75.82 3.58 0.00 N	185.09 9.02 0.00 N	80.11 3.71 0.00 N	49.96 2.35 0.00 N	64.88 3.26 0.00 N	61.08 2.89 0.00 N	38.04 1.75 0.00 N	40.60 1.48 0.00 N	26.56 0.73 0.00 N		
GILBOA____ 23599	34.48 0.92 0.00 N	41.60 1.13 0.00 N	36.13 1.02 0.00 N	32.07 0.84 0.00 N	24.57 0.67 0.00 N	36.87 1.14 0.00 N	43.07 1.49 0.00 N	134.81 6.48 0.00 N	51.26 2.56 0.00 N	70.48 3.55 0.00 N	115.64 5.91 0.00 N	65.50 3.26 0.00 N	53.75 2.74 0.00 N	54.83 2.82 0.00 N	65.83 3.18 0.00 N	75.82 3.58 0.00 N	185.09 9.02 0.00 N	80.11 3.71 0.00 N	49.96 2.35 0.00 N	64.88 3.26 0.00 N	61.08 2.89 0.00 N	38.04 1.75 0.00 N	40.60 1.48 0.00 N	26.56 0.73 0.00 N		
GINNA____ 23603	33.41 -0.16 0.00 N	40.05 -0.43 0.00 N	34.72 -0.39 0.00 N	31.02 -0.20 0.00 N	23.96 0.06 0.00 N	35.92 0.19 0.00 N	41.64 0.06 0.00 N	130.15 1.82 0.00 N	49.36 0.67 0.00 N	67.93 1.01 0.00 N	112.09 2.36 0.00 N	63.78 1.54 0.00 N	52.43 1.42 0.00 N	53.37 1.36 0.00 N	64.24 1.58 0.00 N	74.30 2.06 0.00 N	181.94 5.86 0.00 N	78.30 1.90 0.00 N	48.50 0.90 0.00 N	62.99 1.37 0.00 N	59.66 1.48 0.00 N	37.04 0.75 0.00 N	39.94 0.82 0.00 N	26.10 0.28 0.00 N		
GLEN PARK____ 23778	32.87 -0.69 0.00 N	39.44 -1.04 0.00 N	34.04 -1.07 0.00 N	30.31 -0.92 0.00 N	23.36 -0.54 0.00 N	35.22 -0.51 0.00 N	41.50 -0.08 0.00 N	130.29 1.97 0.00 N	49.64 0.94 0.00 N	68.19 1.26 0.00 N	112.05 2.33 0.00 N	63.74 1.49 0.00 N	52.22 1.21 0.00 N	53.30 1.29 0.00 N	64.19 1.54 0.00 N	73.69 1.45 0.00 N	179.80 3.73 0.00 N	78.06 1.66 0.00 N	48.73 1.12 0.00 N	63.27 1.65 0.00 N	59.95 1.77 0.00 N	37.12 0.83 0.00 N	39.42 0.30 0.00 N	25.65 -0.18 0.00 N		
GLENWOOD_IC_1_G5 23712	35.98 2.19 -0.23 N	43.23 2.75 0.00 N	177.97 2.62 -140.24 N	33.32 2.09 0.00 N	25.43 1.53 0.00 N	38.35 2.62 0.00 N	222.32 3.74 -177.00 N	179.60 14.54 -36.72 N	55.15 5.83 -0.62 N	122.75 7.18 -48.63 N	121.91 12.18 0.00 N	69.54 7.30 0.00 N	57.03 6.00 -0.02 N	57.98 5.97 0.00 N	69.59 6.94 0.00 N	80.36 8.08 -0.03 N	195.54 19.45 -0.02 N	84.86 8.43 -0.03 N	52.77 5.17 0.00 N	68.45 6.83 0.00 N	64.96 6.60 -0.17 N	51.88 4.18 -11.41 N	42.91 3.79 0.00 N	27.80 1.97 0.00 N		
GLENWOOD_IC_2_G1 23688	35.82 2.13 -0.12 N	43.19 2.71 0.00 N	177.95 2.60 -140.24 N	33.31 2.08 0.00 N	25.42 1.52 0.00 N	38.32 2.59 0.00 N	222.28 3.69 -177.00 N	179.23 14.18 -36.72 N	55.00 5.68 -0.62 N	99.43 6.93 -25.58 N	121.45 11.72 0.00 N	69.24 6.99 0.00 N	56.78 5.75 -0.02 N	57.72 5.71 0.00 N	69.27 6.62 0.00 N	79.98 7.70 -0.03 N	194.61 18.52 -0.02 N	84.47 8.04 -0.03 N	52.54 4.94 0.00 N	68.15 6.54 0.00 N	64.60 6.32 -0.10 N	46.24 4.03 -5.92 N	42.79 3.67 0.00 N	27.75 1.92 0.00 N		
GLENWOOD_IC_3_G1 23689	35.82 2.13 -0.12 N	43.19 2.71 0.00 N	177.95 2.60 -140.24 N	33.31 2.08 0.00 N	25.42 1.52 0.00 N	38.32 2.59 0.00 N	222.28 3.69 -177.00 N	179.23 14.18 -36.72 N	55.00 5.68 -0.62 N	99.43 6.93 -25.58 N	121.45 11.72 0.00 N	69.24 6.99 0.00 N	56.78 5.75 -0.02 N	57.72 5.71 0.00 N	69.27 6.62 0.00 N	79.98 7.70 -0.03 N	194.61 18.52 -0.02 N	84.47 8.04 -0.03 N	52.54 4.94 0.00 N	68.15 6.54 0.00 N	64.60 6.32 -0.10 N	46.24 4.03 -5.92 N	42.79 3.67 0.00 N	27.75 1.92 0.00 N		
GLENWOOD____4 23550	35.98 2.19 -0.23 N	43.23 2.75 0.00 N	177.97 2.62 -140.24 N	33.32 2.09 0.00 N	25.43 1.53 0.00 N	38.35 2.62 0.00 N	222.32 3.74 -177.00 N	179.60 14.54 -36.72 N	55.15 5.83 -0.62 N	122.74 7.18 -48.63 N	121.91 12.18 0.00 N	69.54 7.30 0.00 N	57.03 6.00 -0.02 N	57.98 5.97 0.00 N	69.59 6.94 0.00 N	80.36 8.08 -0.03 N	195.54 19.45 -0.02 N	84.86 8.43 -0.03 N	52.77 5.17 0.00 N	68.45 6.83 0.00 N	64.96 6.60 -0.17 N	51.88 4.18 -11.41 N	42.91 3.79 0.00 N	27.80 1.97 0.00 N		
GLENWOOD____5 23614	35.98 2.19 -0.23 N	43.23 2.75 0.00 N	177.97 2.62 -140.24 N	33.32 2.09 0.00 N	25.43 1.53 0.00 N	38.35 2.62 0.00 N	222.32 3.74 -177.00 N	179.60 14.54 -36.72 N	55.15 5.83 -0.62 N	122.74 7.18 -48.63 N	121.91 12.18 0.00 N	69.54 7.30 0.00 N	57.03 6.00 -0.02 N	57.98 5.97 0.00 N	69.59 6.94 0.00 N	80.36 8.08 -0.03 N	195.54 19.45 -0.02 N	84.86 8.43 -0.03 N	52.77 5.17 0.00 N	68.45 6.83 0.00 N	64.96 6.60 -0.17 N	51.88 4.18 -11.41 N	42.91 3.79 0.00 N	27.80 1.97 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	37.15 3.54 -0.05 N	46.22 5.75 0.00 N	180.64 5.30 -140.24 N	35.64 4.41 0.00 N	27.24 3.34 0.00 N	41.29 5.56 0.00 N	226.21 7.62 -177.00 N	191.88 26.83 -36.72 N	59.67 10.35 -0.62 N	89.83 12.93 -9.97 N	131.54 21.81 0.00 N	74.91 12.66 0.00 N	61.24 10.20 -0.02 N	62.19 10.18 0.00 N	74.71 12.06 0.00 N	86.17 13.89 -0.03 N	209.68 33.58 -0.02 N	91.04 14.61 -0.03 N	56.39 8.78 0.00 N	73.44 11.82 0.00 N	69.97 11.74 -0.05 N	45.86 7.36 -2.20 N	45.79 6.66 0.00 N	29.57 3.75 0.00 N		
GOETHSLN____LBMP	36.56	42.92	37.27	33.05	25.30	38.12	44.84	141.51	53.80	102.22	120.90	68.81	57.17	57.38	68.90	81.02	194.53	85.39	52.27	69.23	67.52	40.91	44.84	31.22		

323567	2.04 -0.96 N	2.45 0.00 N	2.16 0.00 N	1.82 0.00 N	1.40 0.00 N	2.40 0.00 N	3.26 0.00 N	12.84 -0.34 N	5.05 -0.05 N	6.72 -28.56 N	11.17 0.00 N	6.57 0.00 N	5.42 -0.73 N	5.37 0.00 N	6.24 0.00 N	7.40 -1.37 N	17.73 -0.73 N	7.65 -1.34 N	4.66 0.00 N	6.23 -1.38 N	5.91 -3.43 N	3.62 -0.99 N	3.18 -2.54 N	1.64 -3.76 N
GOODYEAR_LAKE_HYD 323669	34.29 0.73 0.00 N	41.31 0.83 0.00 N	35.87 0.76 0.00 N	31.90 0.68 0.00 N	24.50 0.60 0.00 N	36.92 1.19 0.00 N	43.51 1.92 0.00 N	136.48 8.15 0.00 N	51.83 3.14 0.00 N	71.27 4.34 0.00 N	117.24 7.51 0.00 N	66.50 4.26 0.00 N	54.58 3.56 0.00 N	55.72 3.71 0.00 N	66.89 4.23 0.00 N	77.07 4.82 0.00 N	188.00 11.93 0.00 N	81.27 4.88 0.00 N	50.52 2.91 0.00 N	65.63 4.02 0.00 N	62.07 3.89 0.00 N	38.60 2.31 0.00 N	41.09 1.97 0.00 N	26.74 0.91 0.00 N
GOUDEY____7 23579	33.84 0.28 0.00 N	40.71 0.23 0.00 N	35.41 0.30 0.00 N	31.53 0.30 0.00 N	24.22 0.31 0.00 N	36.43 0.71 0.00 N	42.82 1.24 0.00 N	135.05 6.72 0.00 N	51.22 2.52 0.00 N	70.67 3.74 0.00 N	116.97 7.24 0.00 N	66.23 3.98 0.00 N	54.11 3.09 0.00 N	55.14 3.14 0.00 N	66.26 3.60 0.00 N	76.48 4.24 0.00 N	186.65 10.57 0.00 N	80.30 3.91 0.00 N	49.80 2.19 0.00 N	64.87 3.25 0.00 N	61.45 3.27 0.00 N	38.12 1.83 0.00 N	40.51 1.39 0.00 N	26.31 0.49 0.00 N
GOUDEY____8 23580	33.81 0.25 0.00 N	40.67 0.19 0.00 N	35.37 0.26 0.00 N	31.51 0.28 0.00 N	24.19 0.29 0.00 N	36.40 0.67 0.00 N	42.77 1.19 0.00 N	134.87 6.54 0.00 N	51.15 2.46 0.00 N	70.57 3.64 0.00 N	116.78 7.05 0.00 N	66.14 3.90 0.00 N	54.03 3.02 0.00 N	55.06 3.05 0.00 N	66.16 3.51 0.00 N	76.39 4.15 0.00 N	186.36 10.29 0.00 N	80.20 3.81 0.00 N	49.73 2.12 0.00 N	64.79 3.17 0.00 N	61.36 3.18 0.00 N	38.07 1.78 0.00 N	40.47 1.34 0.00 N	26.28 0.46 0.00 N
GOWANUS_GT1_1 24077	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_2 24078	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_3 24079	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_4 24080	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_5 24084	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_6 24111	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_7 24112	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT1_8 24113	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_1 24114	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_2 24115	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N

GOWANUS_GT2_3 24116	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_4 24117	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_5 24118	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_6 24119	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_7 24120	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT2_8 24121	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_1 24122	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_2 24123	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_3 24124	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_4 24125	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_5 24126	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_6 24127	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_7 24128	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
GOWANUS_GT3_8 24129	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 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	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_2 24131	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_3 24132	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_4 24133	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_5 24134	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_6 24135	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_7 24136	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GOWANUS_GT4_8 24137	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N	
GREENIDGE___3 23582	33.77 0.21 0.00 N	40.52 0.04 0.00 N	35.19 0.08 0.00 N	31.41 0.18 0.00 N	24.17 0.27 0.00 N	36.35 0.62 0.00 N	42.64 1.06 0.00 N	134.72 6.39 0.00 N	51.10 2.41 0.00 N	70.49 3.56 0.00 N	116.77 7.04 0.00 N	66.23 3.99 0.00 N	54.15 3.14 0.00 N	55.17 3.16 0.00 N	66.37 3.71 0.00 N	76.67 4.43 0.00 N	187.38 11.30 0.00 N	80.53 4.14 0.00 N	49.85 2.25 0.00 N	64.91 3.29 0.00 N	61.55 3.37 0.00 N	38.12 1.83 0.00 N	40.65 1.52 0.00 N	26.37 0.54 0.00 N	
GREENIDGE___4 23583	33.77 0.21 0.00 N	40.52 0.04 0.00 N	35.19 0.08 0.00 N	31.41 0.18 0.00 N	24.17 0.27 0.00 N	36.35 0.62 0.00 N	42.64 1.06 0.00 N	134.72 6.39 0.00 N	51.10 2.41 0.00 N	70.49 3.56 0.00 N	116.77 7.04 0.00 N	66.23 3.99 0.00 N	54.15 3.14 0.00 N	55.17 3.16 0.00 N	66.37 3.71 0.00 N	76.67 4.43 0.00 N	187.38 11.30 0.00 N	80.53 4.14 0.00 N	49.85 2.25 0.00 N	64.91 3.29 0.00 N	61.55 3.37 0.00 N	38.12 1.83 0.00 N	40.65 1.52 0.00 N	26.37 0.54 0.00 N	
GROVEVILLE___HYD 323602	35.54 1.97 0.00 N	42.87 2.39 0.00 N	37.23 2.13 0.00 N	33.00 1.77 0.00 N	25.26 1.36 0.00 N	38.06 2.33 0.00 N	44.70 3.12 0.00 N	140.74 12.41 0.00 N	53.68 4.98 0.00 N	73.56 6.64 0.00 N	120.85 11.12 0.00 N	68.73 6.48 0.00 N	56.40 5.38 0.00 N	57.36 5.35 0.00 N	68.86 6.20 0.00 N	79.52 7.28 0.00 N	193.95 17.88 0.00 N	84.08 7.68 0.00 N	52.33 4.73 0.00 N	67.94 6.32 0.00 N	64.14 5.96 0.00 N	39.89 3.60 0.00 N	42.32 3.20 0.00 N	27.52 1.70 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.06 -1.50 0.00 N	38.64 -1.84 0.00 N	33.43 -1.67 0.00 N	29.76 -1.47 0.00 N	22.82 -1.08 0.00 N	34.22 -1.50 0.00 N	40.04 -1.54 0.00 N	122.73 -5.60 0.00 N	46.54 -2.16 0.00 N	63.93 -3.00 0.00 N	104.74 -4.99 0.00 N	59.43 -2.81 0.00 N	48.70 -2.32 0.00 N	49.72 -2.28 0.00 N	60.44 -2.21 0.00 N	69.25 -2.99 0.00 N	168.56 -7.51 0.00 N	73.55 -2.85 0.00 N	46.08 -1.53 0.00 N	59.23 -2.39 0.00 N	56.04 -2.14 0.00 N	35.10 -1.19 0.00 N	37.75 -1.37 0.00 N	24.88 -0.95 0.00 N	
HARDSCRABBLE_WT_PWR 323673	34.87 1.31 0.00 N	42.25 1.77 0.00 N	36.66 1.56 0.00 N	32.54 1.31 0.00 N	24.96 1.06 0.00 N	37.42 1.70 0.00 N	43.66 2.08 0.00 N	137.90 9.57 0.00 N	52.39 3.69 0.00 N	72.17 5.24 0.00 N	117.80 8.07 0.00 N	65.59 3.34 0.00 N	54.36 3.35 0.00 N	56.13 4.12 0.00 N	67.31 4.66 0.00 N	77.65 5.41 0.00 N	189.60 13.53 0.00 N	81.83 5.43 0.00 N	50.77 3.16 0.00 N	66.22 4.61 0.00 N	62.45 4.27 0.00 N	38.73 2.44 0.00 N	41.15 2.03 0.00 N	26.80 0.98 0.00 N	
HARZA MOOSE___RIVER	33.09	39.80	34.48	30.67	23.56	35.42	41.54	129.99	49.45	67.99	111.75	63.45	52.01	53.04	64.05	73.59	179.78	78.04	48.82	63.38	59.91	37.19	39.65	25.90	

24016	-0.48 0.00 N	-0.68 0.00 N	-0.63 0.00 N	-0.56 0.00 N	-0.34 0.00 N	-0.31 0.00 N	-0.04 0.00 N	1.66 0.00 N	0.75 0.00 N	1.07 0.00 N	2.02 0.00 N	1.21 0.00 N	1.00 0.00 N	1.04 0.00 N	1.39 0.00 N	1.35 0.00 N	3.71 0.00 N	1.64 0.00 N	1.21 0.00 N	1.76 0.00 N	1.73 0.00 N	0.90 0.00 N	0.52 0.00 N	0.08 0.00 N
HEMPSTEAD____ 23647	35.75 1.97 -0.22 N	43.09 2.61 0.00 N	177.89 2.55 -140.24 N	33.21 1.98 0.00 N	25.34 1.44 0.00 N	38.19 2.47 0.00 N	222.15 3.56 -177.00 N	178.74 13.69 -36.72 N	54.79 5.47 -0.62 N	119.34 6.45 -45.95 N	120.53 10.80 0.00 N	68.78 6.53 0.00 N	56.40 5.37 -0.02 N	57.30 5.29 0.00 N	68.80 6.15 0.00 N	79.33 7.05 -0.03 N	192.92 16.83 -0.02 N	83.80 7.36 -0.03 N	52.08 4.47 0.00 N	67.58 5.96 0.00 N	64.23 5.88 -0.16 N	50.92 3.85 -10.78 N	42.66 3.53 0.00 N	27.66 1.83 0.00 N
HICKLING____1 23621	34.35 0.79 0.00 N	41.29 0.81 0.00 N	35.95 0.84 0.00 N	32.08 0.85 0.00 N	24.69 0.79 0.00 N	37.26 1.54 0.00 N	44.00 2.42 0.00 N	139.66 11.34 0.00 N	52.80 4.11 0.00 N	73.02 6.10 0.00 N	121.46 11.73 0.00 N	68.74 6.50 0.00 N	56.01 5.00 0.00 N	57.06 5.06 0.00 N	68.56 5.91 0.00 N	79.18 6.93 0.00 N	193.22 17.15 0.00 N	82.82 6.42 0.00 N	51.21 3.61 0.00 N	66.83 5.21 0.00 N	63.42 5.24 0.00 N	39.23 2.93 0.00 N	41.52 2.39 0.00 N	26.83 1.00 0.00 N
HICKLING____2 23622	34.35 0.79 0.00 N	41.29 0.81 0.00 N	35.95 0.84 0.00 N	32.08 0.85 0.00 N	24.69 0.79 0.00 N	37.26 1.54 0.00 N	44.00 2.42 0.00 N	139.66 11.34 0.00 N	52.80 4.11 0.00 N	73.02 6.10 0.00 N	121.46 11.73 0.00 N	68.74 6.50 0.00 N	56.01 5.00 0.00 N	57.06 5.06 0.00 N	68.56 5.91 0.00 N	79.18 6.93 0.00 N	193.22 17.15 0.00 N	82.82 6.42 0.00 N	51.21 3.61 0.00 N	66.83 5.21 0.00 N	63.42 5.24 0.00 N	39.23 2.93 0.00 N	41.52 2.39 0.00 N	26.83 1.00 0.00 N
HIGH FALLS____HY 23754	35.96 2.40 0.00 N	43.72 3.24 0.00 N	38.02 2.92 0.00 N	33.72 2.49 0.00 N	25.83 1.93 0.00 N	38.92 3.20 0.00 N	45.87 4.29 0.00 N	144.84 16.51 0.00 N	55.23 6.53 0.00 N	75.67 8.74 0.00 N	124.36 14.63 0.00 N	70.60 8.35 0.00 N	57.92 6.91 0.00 N	58.88 6.88 0.00 N	70.82 8.16 0.00 N	81.80 9.56 0.00 N	200.01 23.94 0.00 N	86.48 10.08 0.00 N	53.70 6.10 0.00 N	69.72 8.10 0.00 N	65.97 7.78 0.00 N	40.90 4.61 0.00 N	43.33 4.21 0.00 N	28.16 2.34 0.00 N
HILLBURN____GT 23639	35.63 2.07 0.00 N	43.03 2.55 0.00 N	37.38 2.27 0.00 N	33.13 1.91 0.00 N	25.36 1.46 0.00 N	38.20 2.47 0.00 N	44.73 3.15 0.00 N	140.74 12.41 0.00 N	53.69 4.99 0.00 N	73.54 6.61 0.00 N	120.92 11.19 0.00 N	68.88 6.64 0.00 N	56.52 5.50 0.00 N	57.48 5.47 0.00 N	69.04 6.38 0.00 N	79.77 7.52 0.00 N	194.67 18.60 0.00 N	84.41 8.01 0.00 N	52.49 4.88 0.00 N	68.05 6.43 0.00 N	64.32 6.14 0.00 N	40.04 3.75 0.00 N	42.45 3.33 0.00 N	27.58 1.76 0.00 N
HISHELDN_WT_PWR 323625	32.08 -1.48 0.00 N	38.45 -2.03 0.00 N	33.39 -1.72 0.00 N	29.91 -1.32 0.00 N	23.07 -0.83 0.00 N	34.54 -1.19 0.00 N	39.80 -1.79 0.00 N	124.53 -3.80 0.00 N	46.93 -1.77 0.00 N	64.75 -2.18 0.00 N	107.41 -2.32 0.00 N	60.96 -1.28 0.00 N	49.86 -1.16 0.00 N	50.82 -1.19 0.00 N	61.40 -1.25 0.00 N	71.28 -0.96 0.00 N	175.32 -0.75 0.00 N	74.96 -1.44 0.00 N	46.25 -1.36 0.00 N	60.07 -1.54 0.00 N	57.00 -1.18 0.00 N	35.47 -0.82 0.00 N	38.52 -0.61 0.00 N	25.15 -0.67 0.00 N
HOLTSVILLE_IC_1 23690	35.60 1.99 -0.04 N	43.71 3.23 0.00 N	178.47 3.13 -140.24 N	33.70 2.48 0.00 N	25.72 1.82 0.00 N	38.81 3.08 0.00 N	222.89 4.30 -177.00 N	180.46 15.41 -36.72 N	55.35 6.04 -0.62 N	83.77 7.06 -9.78 N	121.70 11.97 0.00 N	69.45 7.21 0.00 N	56.95 5.92 -0.02 N	57.82 5.81 0.00 N	69.46 6.80 0.00 N	80.09 7.81 -0.03 N	194.60 18.51 -0.02 N	84.62 8.19 -0.03 N	52.46 4.86 0.00 N	68.04 6.42 0.00 N	64.58 6.36 -0.05 N	42.60 4.16 -2.16 N	42.82 3.70 0.00 N	27.84 2.01 0.00 N
HOLTSVILLE_IC_10 23699	35.91 2.30 -0.05 N	44.12 3.64 0.00 N	178.85 3.51 -140.24 N	34.04 2.82 0.00 N	25.99 2.09 0.00 N	39.25 3.52 0.00 N	223.43 4.85 -177.00 N	182.27 17.22 -36.72 N	56.03 6.71 -0.62 N	85.50 7.99 -10.59 N	123.25 13.52 0.00 N	70.34 8.10 0.00 N	57.67 6.64 -0.02 N	58.57 6.56 0.00 N	70.33 7.68 0.00 N	81.10 8.82 -0.03 N	197.16 21.07 -0.02 N	85.69 9.25 -0.03 N	52.99 5.38 0.00 N	68.76 7.14 0.00 N	65.32 7.08 -0.05 N	43.24 4.60 -2.35 N	43.24 4.12 0.00 N	28.14 2.31 0.00 N
HOLTSVILLE_IC_2 23691	35.60 1.99 -0.04 N	43.71 3.23 0.00 N	178.47 3.13 -140.24 N	33.70 2.48 0.00 N	25.72 1.82 0.00 N	38.81 3.08 0.00 N	222.89 4.30 -177.00 N	180.46 15.41 -36.72 N	55.35 6.04 -0.62 N	83.77 7.06 -9.78 N	121.70 11.97 0.00 N	69.45 7.21 0.00 N	56.95 5.92 -0.02 N	57.82 5.81 0.00 N	69.46 6.80 0.00 N	80.09 7.81 -0.03 N	194.60 18.51 -0.02 N	84.62 8.19 -0.03 N	52.46 4.86 0.00 N	68.04 6.42 0.00 N	64.58 6.36 -0.05 N	42.60 4.16 -2.16 N	42.82 3.70 0.00 N	27.84 2.01 0.00 N
HOLTSVILLE_IC_3 23692	35.60 1.99 -0.04 N	43.71 3.23 0.00 N	178.47 3.13 -140.24 N	33.70 2.48 0.00 N	25.72 1.82 0.00 N	38.81 3.08 0.00 N	222.89 4.30 -177.00 N	180.46 15.41 -36.72 N	55.35 6.04 -0.62 N	83.77 7.06 -9.78 N	121.70 11.97 0.00 N	69.45 7.21 0.00 N	56.95 5.92 -0.02 N	57.82 5.81 0.00 N	69.46 6.80 0.00 N	80.09 7.81 -0.03 N	194.60 18.51 -0.02 N	84.62 8.19 -0.03 N	52.46 4.86 0.00 N	68.04 6.42 0.00 N	64.58 6.36 -0.05 N	42.60 4.16 -2.16 N	42.82 3.70 0.00 N	27.84 2.01 0.00 N
HOLTSVILLE_IC_4 23693	35.60 1.99 -0.04 N	43.71 3.23 0.00 N	178.47 3.13 -140.24 N	33.70 2.48 0.00 N	25.72 1.82 0.00 N	38.81 3.08 0.00 N	222.89 4.30 -177.00 N	180.46 15.41 -36.72 N	55.35 6.04 -0.62 N	83.77 7.06 -9.78 N	121.70 11.97 0.00 N	69.45 7.21 0.00 N	56.95 5.92 -0.02 N	57.82 5.81 0.00 N	69.46 6.80 0.00 N	80.09 7.81 -0.03 N	194.60 18.51 -0.02 N	84.62 8.19 -0.03 N	52.46 4.86 0.00 N	68.04 6.42 0.00 N	64.58 6.36 -0.05 N	42.60 4.16 -2.16 N	42.82 3.70 0.00 N	27.84 2.01 0.00 N
HOLTSVILLE_IC_5 23694	35.60 1.99 -0.04 N	43.71 3.23 0.00 N	178.47 3.13 -140.24 N	33.70 2.48 0.00 N	25.72 1.82 0.00 N	38.81 3.08 0.00 N	222.89 4.30 -177.00 N	180.46 15.41 -36.72 N	55.35 6.04 -0.62 N	83.77 7.06 -9.78 N	121.70 11.97 0.00 N	69.45 7.21 0.00 N	56.95 5.92 -0.02 N	57.82 5.81 0.00 N	69.46 6.80 0.00 N	80.09 7.81 -0.03 N	194.60 18.51 -0.02 N	84.62 8.19 -0.03 N	52.46 4.86 0.00 N	68.04 6.42 0.00 N	64.58 6.36 -0.05 N	42.60 4.16 -2.16 N	42.82 3.70 0.00 N	27.84 2.01 0.00 N
HOLTSVILLE_IC_6 23695	35.91 2.30 -0.05 N	44.12 3.64 0.00 N	178.85 3.51 -140.24 N	34.04 2.82 0.00 N	25.99 2.09 0.00 N	39.25 3.52 0.00 N	223.43 4.85 -177.00 N	182.27 17.22 -36.72 N	56.03 6.71 -0.62 N	85.50 7.99 -10.59 N	123.25 13.52 0.00 N	70.34 8.10 0.00 N	57.67 6.64 -0.02 N	58.57 6.56 0.00 N	70.33 7.68 0.00 N	81.10 8.82 -0.03 N	197.16 21.07 -0.02 N	85.69 9.25 -0.03 N	52.99 5.38 0.00 N	68.76 7.14 0.00 N	65.32 7.08 -0.05 N	43.24 4.60 -2.35 N	43.24 4.12 0.00 N	28.14 2.31 0.00 N

HOLTSVILLE_IC_7 23696	35.91 2.30 -0.05 N	44.12 3.64 0.00 N	178.85 3.51 -140.24 N	34.04 2.82 0.00 N	25.99 2.09 0.00 N	39.25 3.52 0.00 N	223.43 4.85 -177.00 N	182.27 17.22 -36.72 N	56.03 6.71 -0.62 N	85.50 7.99 -10.59 N	123.25 13.52 0.00 N	70.34 8.10 0.00 N	57.67 6.64 -0.02 N	58.57 6.56 0.00 N	70.33 7.68 0.00 N	81.10 8.82 -0.03 N	197.16 21.07 -0.02 N	85.69 9.25 -0.03 N	52.99 5.38 0.00 N	68.76 7.14 0.00 N	65.32 7.08 -0.05 N	43.24 4.60 -2.35 N	43.24 4.12 0.00 N	28.14 2.31 0.00 N
HOLTSVILLE_IC_8 23697	35.91 2.30 -0.05 N	44.12 3.64 0.00 N	178.85 3.51 -140.24 N	34.04 2.82 0.00 N	25.99 2.09 0.00 N	39.25 3.52 0.00 N	223.43 4.85 -177.00 N	182.27 17.22 -36.72 N	56.03 6.71 -0.62 N	85.50 7.99 -10.59 N	123.25 13.52 0.00 N	70.34 8.10 0.00 N	57.67 6.64 -0.02 N	58.57 6.56 0.00 N	70.33 7.68 0.00 N	81.10 8.82 -0.03 N	197.16 21.07 -0.02 N	85.69 9.25 -0.03 N	52.99 5.38 0.00 N	68.76 7.14 0.00 N	65.32 7.08 -0.05 N	43.24 4.60 -2.35 N	43.24 4.12 0.00 N	28.14 2.31 0.00 N
HOLTSVILLE_IC_9 23698	35.91 2.30 -0.05 N	44.12 3.64 0.00 N	178.85 3.51 -140.24 N	34.04 2.82 0.00 N	25.99 2.09 0.00 N	39.25 3.52 0.00 N	223.43 4.85 -177.00 N	182.27 17.22 -36.72 N	56.03 6.71 -0.62 N	85.50 7.99 -10.59 N	123.25 13.52 0.00 N	70.34 8.10 0.00 N	57.67 6.64 -0.02 N	58.57 6.56 0.00 N	70.33 7.68 0.00 N	81.10 8.82 -0.03 N	197.16 21.07 -0.02 N	85.69 9.25 -0.03 N	52.99 5.38 0.00 N	68.76 7.14 0.00 N	65.32 7.08 -0.05 N	43.24 4.60 -2.35 N	43.24 4.12 0.00 N	28.14 2.31 0.00 N
HQ_GEN_CEDARS 23644	32.74 -0.83 0.00 N	39.53 -0.95 0.00 N	34.24 -0.86 0.00 N	30.50 -0.72 0.00 N	23.29 -0.61 0.00 N	34.75 -0.97 0.00 N	40.38 -1.21 0.00 N	120.53 -7.80 0.00 N	45.61 -3.09 0.00 N	62.68 -4.24 0.00 N	102.35 -7.38 0.00 N	58.03 -4.21 0.00 N	47.52 -3.49 0.00 N	48.56 -3.45 0.00 N	59.73 -2.93 0.00 N	68.15 -4.09 0.00 N	164.84 -11.23 0.00 N	72.40 -4.00 0.00 N	45.51 -2.09 0.00 N	57.69 -3.93 0.00 N	54.57 -3.61 0.00 N	34.74 -1.54 0.00 N	37.83 -1.30 0.00 N	25.20 -0.62 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.74 -0.83 0.00 N	39.53 -0.95 0.00 N	34.24 -0.86 0.00 N	30.50 -0.72 0.00 N	23.29 -0.61 0.00 N	34.75 -0.97 0.00 N	40.38 -1.21 0.00 N	120.53 -7.80 0.00 N	45.61 -3.09 0.00 N	62.68 -4.24 0.00 N	50.00 -3.63 0.97 N	50.00 -3.57 1.40 N	47.52 -3.49 0.00 N	48.56 -3.45 0.00 N	59.73 -2.93 0.00 N	68.15 -4.09 0.00 N	164.84 -11.23 0.00 N	72.40 -4.00 0.00 N	45.51 -2.09 0.00 N	57.69 -3.93 0.00 N	54.57 -3.61 0.00 N	34.74 -1.54 0.00 N	37.83 -1.30 0.00 N	25.20 -0.62 0.00 N
HQ_GEN_IMPORT 323601	33.22 -0.35 0.00 N	40.08 -0.40 0.00 N	34.73 -0.37 0.00 N	30.92 -0.30 0.00 N	23.62 -0.28 0.00 N	35.19 -0.53 0.00 N	40.86 -0.73 0.00 N	38.00 -1.49 10.93 N	48.00 -1.91 1.97 N	44.00 -1.46 0.19 N	48.00 -1.91 4.69 N	44.00 -1.81 9.16 N	49.19 -1.82 0.00 N	50.19 -1.82 0.00 N	60.63 -2.03 0.00 N	69.88 -2.37 0.00 N	170.13 -5.94 0.00 N	74.03 -2.37 0.00 N	46.17 -1.44 0.00 N	59.55 -2.06 0.00 N	56.28 -1.91 0.00 N	35.21 -1.08 0.00 N	38.29 -0.83 0.00 N	37.74 -0.54 -1.38 N
HQ_GEN_WHEEL 23651	33.22 -0.35 0.00 N	40.08 -0.40 0.00 N	34.73 -0.37 0.00 N	30.92 -0.30 0.00 N	23.62 -0.28 0.00 N	35.19 -0.53 0.00 N	40.86 -0.73 0.00 N	38.00 -1.49 10.93 N	48.00 -1.91 1.97 N	44.00 -1.46 0.19 N	48.00 -1.91 4.69 N	44.00 -1.81 9.16 N	49.19 -1.82 0.00 N	50.19 -1.82 0.00 N	60.63 -2.03 0.00 N	69.88 -2.37 0.00 N	170.13 -5.94 0.00 N	74.03 -2.37 0.00 N	46.17 -1.44 0.00 N	59.55 -2.06 0.00 N	56.28 -1.91 0.00 N	35.21 -1.08 0.00 N	38.29 -0.83 0.00 N	37.74 -0.54 -1.38 N
HUDSON AVE_GT_3 23810	35.68 2.12 0.00 N	43.03 2.55 0.00 N	37.36 2.25 0.00 N	33.12 1.90 0.00 N	25.35 1.46 0.00 N	38.21 2.48 0.00 N	44.94 3.36 0.00 N	141.69 13.20 -0.16 N	53.95 5.26 0.00 N	102.32 6.97 -28.42 N	121.40 11.67 0.00 N	69.13 6.89 0.00 N	57.45 5.71 -0.73 N	57.67 5.66 0.00 N	69.20 6.55 0.00 N	81.33 7.71 -1.37 N	195.56 18.76 -0.73 N	85.84 8.11 -1.34 N	52.56 4.95 0.00 N	68.20 6.58 0.00 N	65.06 6.24 -0.63 N	40.10 3.81 0.00 N	42.50 3.38 0.00 N	27.60 1.77 0.00 N
HUDSON AVE_GT_4 23540	35.68 2.12 0.00 N	43.03 2.55 0.00 N	37.36 2.25 0.00 N	33.12 1.90 0.00 N	25.35 1.46 0.00 N	38.21 2.48 0.00 N	44.94 3.36 0.00 N	141.69 13.20 -0.16 N	53.95 5.26 0.00 N	102.32 6.97 -28.42 N	121.40 11.67 0.00 N	69.13 6.89 0.00 N	57.45 5.71 -0.73 N	57.67 5.66 0.00 N	69.20 6.55 0.00 N	81.33 7.71 -1.37 N	195.56 18.76 -0.73 N	85.84 8.11 -1.34 N	52.56 4.95 0.00 N	68.20 6.58 0.00 N	65.06 6.24 -0.63 N	40.10 3.81 0.00 N	42.50 3.38 0.00 N	27.60 1.77 0.00 N
HUDSON AVE_GT_5 23657	35.68 2.12 0.00 N	43.03 2.55 0.00 N	37.36 2.25 0.00 N	33.12 1.90 0.00 N	25.35 1.46 0.00 N	38.21 2.48 0.00 N	44.94 3.36 0.00 N	141.69 13.20 -0.16 N	53.95 5.26 0.00 N	102.32 6.97 -28.42 N	121.40 11.67 0.00 N	69.13 6.89 0.00 N	57.45 5.71 -0.73 N	57.67 5.66 0.00 N	69.20 6.55 0.00 N	81.33 7.71 -1.37 N	195.56 18.76 -0.73 N	85.84 8.11 -1.34 N	52.56 4.95 0.00 N	68.20 6.58 0.00 N	65.06 6.24 -0.63 N	40.10 3.81 0.00 N	42.50 3.38 0.00 N	27.60 1.77 0.00 N
HUDSON_AVE_10 24168	35.68 2.12 0.00 N	43.05 2.57 0.00 N	37.38 2.28 0.00 N	33.11 1.88 0.00 N	25.35 1.45 0.00 N	38.21 2.48 0.00 N	44.95 3.37 0.00 N	141.64 13.15 -0.16 N	53.94 5.25 0.00 N	102.34 7.00 -28.42 N	121.35 11.62 0.00 N	69.00 6.75 0.00 N	57.36 5.61 -0.73 N	57.50 5.50 0.00 N	69.03 6.38 0.00 N	81.19 7.57 -1.37 N	194.78 17.98 -0.73 N	85.45 7.72 -1.33 N	52.35 4.75 0.00 N	67.94 6.32 0.00 N	64.81 5.99 -0.63 N	39.98 3.69 0.00 N	42.37 3.25 0.00 N	27.50 1.68 0.00 N
HUNTER MOUNT___DRP 323613	35.56 2.00 0.00 N	42.77 2.30 0.00 N	37.08 1.97 0.00 N	32.87 1.65 0.00 N	25.16 1.26 0.00 N	37.82 2.10 0.00 N	44.33 2.75 0.00 N	139.75 11.42 0.00 N	53.35 4.65 0.00 N	72.68 5.75 0.00 N	119.19 9.46 0.00 N	67.58 5.34 0.00 N	55.44 4.42 0.00 N	56.39 4.38 0.00 N	67.72 5.06 0.00 N	78.06 5.82 0.00 N	190.26 14.19 0.00 N	82.44 6.04 0.00 N	51.38 3.77 0.00 N	66.72 5.11 0.00 N	62.98 4.80 0.00 N	39.19 2.91 0.00 N	41.84 2.71 0.00 N	27.39 1.57 0.00 N
HUNTLEY___63 23557	32.05 -1.51 0.00 N	38.41 -2.07 0.00 N	33.35 -1.75 0.00 N	29.90 -1.33 0.00 N	23.14 -0.76 0.00 N	34.61 -1.12 0.00 N	39.90 -1.69 0.00 N	124.54 -3.79 0.00 N	46.94 -1.76 0.00 N	64.03 -2.90 0.00 N	105.97 -3.76 0.00 N	60.34 -1.91 0.00 N	49.68 -1.33 0.00 N	50.69 -1.32 0.00 N	61.17 -1.49 0.00 N	71.01 -1.23 0.00 N	174.41 -1.66 0.00 N	74.55 -1.85 0.00 N	45.87 -1.74 0.00 N	59.60 -2.02 0.00 N	56.57 -1.61 0.00 N	35.28 -1.01 0.00 N	38.62 -0.50 0.00 N	25.30 -0.52 0.00 N
HUNTLEY___64 23558	32.05 -1.51 0.00 N	38.41 -2.07 0.00 N	33.35 -1.75 0.00 N	29.90 -1.33 0.00 N	23.14 -0.76 0.00 N	34.61 -1.12 0.00 N	39.90 -1.69 0.00 N	124.54 -3.79 0.00 N	46.94 -1.76 0.00 N	64.03 -2.90 0.00 N	105.97 -3.76 0.00 N	60.34 -1.91 0.00 N	49.68 -1.33 0.00 N	50.69 -1.32 0.00 N	61.17 -1.49 0.00 N	71.01 -1.23 0.00 N	174.41 -1.66 0.00 N	74.55 -1.85 0.00 N	45.87 -1.74 0.00 N	59.60 -2.02 0.00 N	56.57 -1.61 0.00 N	35.28 -1.01 0.00 N	38.62 -0.50 0.00 N	25.30 -0.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	32.05 -1.51 0.00 N	38.41 -2.07 0.00 N	33.35 -1.75 0.00 N	29.90 -1.33 0.00 N	23.14 -0.76 0.00 N	34.61 -1.12 0.00 N	39.90 -1.69 0.00 N	124.54 -3.79 0.00 N	46.94 -1.76 0.00 N	64.03 -2.90 0.00 N	105.97 -3.76 0.00 N	60.34 -1.91 0.00 N	49.68 -1.33 0.00 N	50.69 -1.32 0.00 N	61.17 -1.49 0.00 N	71.01 -1.23 0.00 N	174.41 -1.66 0.00 N	74.55 -1.85 0.00 N	45.87 -1.74 0.00 N	59.60 -2.02 0.00 N	56.57 -1.61 0.00 N	35.28 -1.01 0.00 N	38.62 -0.50 0.00 N	25.30 -0.52 0.00 N
HUNTLEY___66 23560	32.05 -1.51 0.00 N	38.41 -2.07 0.00 N	33.35 -1.75 0.00 N	29.90 -1.33 0.00 N	23.14 -0.76 0.00 N	34.61 -1.12 0.00 N	39.90 -1.69 0.00 N	124.54 -3.79 0.00 N	46.94 -1.76 0.00 N	64.03 -2.90 0.00 N	105.97 -3.76 0.00 N	60.34 -1.91 0.00 N	49.68 -1.33 0.00 N	50.69 -1.32 0.00 N	61.17 -1.49 0.00 N	71.01 -1.23 0.00 N	174.41 -1.66 0.00 N	74.55 -1.85 0.00 N	45.87 -1.74 0.00 N	59.60 -2.02 0.00 N	56.57 -1.61 0.00 N	35.28 -1.01 0.00 N	38.62 -0.50 0.00 N	25.30 -0.52 0.00 N
HUNTLEY___67 23561	31.54 -2.02 0.00 N	37.79 -2.68 0.00 N	32.81 -2.29 0.00 N	29.41 -1.81 0.00 N	22.75 -1.15 0.00 N	33.97 -1.75 0.00 N	38.84 -2.75 0.00 N	120.92 -7.40 0.00 N	45.57 -3.12 0.00 N	62.71 -4.21 0.00 N	103.83 -5.90 0.00 N	59.10 -3.14 0.00 N	48.70 -2.32 0.00 N	49.69 -2.32 0.00 N	59.97 -2.69 0.00 N	69.60 -2.65 0.00 N	170.95 -5.13 0.00 N	73.08 -3.32 0.00 N	44.97 -2.64 0.00 N	58.44 -3.18 0.00 N	55.45 -2.73 0.00 N	34.58 -1.71 0.00 N	37.87 -1.26 0.00 N	24.83 -1.00 0.00 N
HUNTLEY___68 23562	31.54 -2.02 0.00 N	37.79 -2.68 0.00 N	32.81 -2.29 0.00 N	29.41 -1.81 0.00 N	22.75 -1.15 0.00 N	33.97 -1.75 0.00 N	38.84 -2.75 0.00 N	120.92 -7.40 0.00 N	45.57 -3.12 0.00 N	62.71 -4.21 0.00 N	103.83 -5.90 0.00 N	59.10 -3.14 0.00 N	48.70 -2.32 0.00 N	49.69 -2.32 0.00 N	59.97 -2.69 0.00 N	69.60 -2.65 0.00 N	170.95 -5.13 0.00 N	73.08 -3.32 0.00 N	44.97 -2.64 0.00 N	58.44 -3.18 0.00 N	55.45 -2.73 0.00 N	34.58 -1.71 0.00 N	37.87 -1.26 0.00 N	24.83 -1.00 0.00 N
HYLAND___LFGE 323620	34.23 0.67 0.00 N	40.97 0.49 0.00 N	35.50 0.39 0.00 N	31.72 0.49 0.00 N	24.51 0.61 0.00 N	36.89 1.16 0.00 N	43.12 1.54 0.00 N	136.34 8.01 0.00 N	51.70 3.01 0.00 N	71.15 4.22 0.00 N	117.16 7.43 0.00 N	65.60 3.36 0.00 N	53.69 2.68 0.00 N	55.02 3.02 0.00 N	66.46 3.80 0.00 N	77.60 5.36 0.00 N	188.76 12.68 0.00 N	80.98 4.58 0.00 N	50.37 2.76 0.00 N	66.25 4.64 0.00 N	62.93 4.74 0.00 N	38.80 2.51 0.00 N	41.52 2.39 0.00 N	26.91 1.08 0.00 N
INDECK___CORINTH 23802	34.43 0.86 0.00 N	41.50 1.02 0.00 N	36.11 1.00 0.00 N	31.83 0.60 0.00 N	24.47 0.57 0.00 N	36.67 0.95 0.00 N	43.02 1.44 0.00 N	136.03 7.71 0.00 N	52.04 3.34 0.00 N	71.46 4.53 0.00 N	117.37 7.65 0.00 N	66.17 3.93 0.00 N	54.30 3.28 0.00 N	55.44 3.43 0.00 N	66.42 3.76 0.00 N	76.71 4.47 0.00 N	185.02 8.95 0.00 N	80.33 3.93 0.00 N	50.40 2.79 0.00 N	65.66 4.04 0.00 N	61.61 3.43 0.00 N	38.10 1.81 0.00 N	40.42 1.30 0.00 N	26.37 0.54 0.00 N
INDECK___ILION 23567	34.53 0.97 0.00 N	41.66 1.18 0.00 N	36.16 1.05 0.00 N	32.11 0.88 0.00 N	24.63 0.73 0.00 N	36.95 1.23 0.00 N	43.16 1.58 0.00 N	135.73 7.40 0.00 N	51.58 2.89 0.00 N	70.98 4.06 0.00 N	116.53 6.80 0.00 N	65.71 3.47 0.00 N	54.02 3.00 0.00 N	55.27 3.26 0.00 N	66.41 3.76 0.00 N	76.66 4.41 0.00 N	187.24 11.17 0.00 N	80.89 4.50 0.00 N	50.22 2.62 0.00 N	65.29 3.68 0.00 N	61.61 3.43 0.00 N	38.22 1.93 0.00 N	40.70 1.58 0.00 N	26.57 0.74 0.00 N
INDECK___OLEAN 23982	33.47 -0.09 0.00 N	39.99 -0.49 0.00 N	34.76 -0.35 0.00 N	31.16 -0.07 0.00 N	24.03 0.13 0.00 N	36.20 0.48 0.00 N	42.35 0.77 0.00 N	136.96 8.64 0.00 N	51.54 2.84 0.00 N	71.50 4.57 0.00 N	119.54 9.81 0.00 N	67.77 5.53 0.00 N	54.60 3.58 0.00 N	55.13 3.12 0.00 N	66.56 3.91 0.00 N	77.14 4.90 0.00 N	189.15 13.07 0.00 N	80.82 4.42 0.00 N	49.68 2.07 0.00 N	64.66 3.04 0.00 N	61.41 3.23 0.00 N	38.06 1.77 0.00 N	40.72 1.60 0.00 N	26.30 0.48 0.00 N
INDECK___OSWEGO 23783	33.04 -0.52 0.00 N	39.76 -0.72 0.00 N	34.49 -0.61 0.00 N	30.70 -0.53 0.00 N	23.57 -0.33 0.00 N	35.35 -0.38 0.00 N	41.28 -0.30 0.00 N	128.99 0.66 0.00 N	48.97 0.27 0.00 N	67.27 0.35 0.00 N	110.64 0.91 0.00 N	62.82 0.58 0.00 N	51.51 0.50 0.00 N	52.50 0.49 0.00 N	63.14 0.48 0.00 N	72.82 0.58 0.00 N	177.83 1.76 0.00 N	76.91 0.51 0.00 N	47.82 0.22 0.00 N	62.10 0.49 0.00 N	58.71 0.53 0.00 N	36.48 0.19 0.00 N	39.08 -0.04 0.00 N	25.58 -0.24 0.00 N
INDECK___YERKES 23781	32.05 -1.51 0.00 N	38.41 -2.07 0.00 N	33.35 -1.75 0.00 N	29.90 -1.33 0.00 N	23.14 -0.76 0.00 N	34.61 -1.12 0.00 N	39.90 -1.69 0.00 N	124.54 -3.79 0.00 N	46.94 -1.76 0.00 N	64.03 -2.90 0.00 N	105.97 -3.76 0.00 N	60.34 -1.91 0.00 N	49.68 -1.33 0.00 N	50.69 -1.32 0.00 N	61.17 -1.49 0.00 N	71.01 -1.23 0.00 N	174.41 -1.66 0.00 N	74.55 -1.85 0.00 N	45.87 -1.74 0.00 N	59.60 -2.02 0.00 N	56.57 -1.61 0.00 N	35.28 -1.01 0.00 N	38.62 -0.50 0.00 N	25.30 -0.52 0.00 N
INDIAN POINT_GT_1 24139	35.33 1.77 0.00 N	42.66 2.19 0.00 N	37.07 1.97 0.00 N	32.85 1.63 0.00 N	25.14 1.24 0.00 N	37.86 2.14 0.00 N	44.40 2.82 0.00 N	139.66 11.32 0.00 N	53.25 4.56 0.00 N	73.45 6.00 -0.53 N	119.81 10.08 0.00 N	68.19 5.94 0.00 N	55.96 4.93 -0.01 N	56.90 4.90 0.00 N	68.32 5.67 0.00 N	78.93 6.66 -0.03 N	192.40 16.32 -0.01 N	83.50 7.07 -0.02 N	51.93 4.33 0.00 N	67.38 5.77 0.00 N	63.65 5.45 -0.01 N	39.60 3.31 0.00 N	42.02 2.89 0.00 N	27.33 1.50 0.00 N
INDIAN POINT_GT_2 23659	35.33 1.77 0.00 N	42.66 2.19 0.00 N	37.07 1.97 0.00 N	32.85 1.63 0.00 N	25.14 1.24 0.00 N	37.86 2.14 0.00 N	44.40 2.82 0.00 N	139.66 11.32 0.00 N	53.25 4.56 0.00 N	73.45 6.00 -0.53 N	119.81 10.08 0.00 N	68.19 5.94 0.00 N	55.96 4.93 -0.01 N	56.90 4.90 0.00 N	68.32 5.67 0.00 N	78.93 6.66 -0.03 N	192.40 16.32 -0.01 N	83.50 7.07 -0.02 N	51.93 4.33 0.00 N	67.38 5.77 0.00 N	63.65 5.45 -0.01 N	39.60 3.31 0.00 N	42.02 2.89 0.00 N	27.33 1.50 0.00 N
INDIAN POINT_GT_3 24019	35.33 1.77 0.00 N	42.66 2.19 0.00 N	37.07 1.97 0.00 N	32.85 1.63 0.00 N	25.14 1.24 0.00 N	37.86 2.14 0.00 N	44.40 2.82 0.00 N	139.66 11.32 0.00 N	53.25 4.56 0.00 N	73.45 6.00 -0.53 N	119.81 10.08 0.00 N	68.19 5.94 0.00 N	55.96 4.93 -0.01 N	56.90 4.90 0.00 N	68.32 5.67 0.00 N	78.93 6.66 -0.03 N	192.40 16.32 -0.01 N	83.50 7.07 -0.02 N	51.93 4.33 0.00 N	67.38 5.77 0.00 N	63.65 5.45 -0.01 N	39.60 3.31 0.00 N	42.02 2.89 0.00 N	27.33 1.50 0.00 N
INDIAN POINT___2	35.27	42.58	37.01	32.80	25.10	37.80	44.29	139.29	53.11	73.27	119.54	68.03	55.83	56.77	68.17	78.77	192.08	83.35	51.83	67.25	63.50	39.53	41.94	27.27

23530	1.70 0.00 N	2.11 0.00 N	1.90 0.00 N	1.57 0.00 N	1.20 0.00 N	2.07 0.00 N	2.71 0.00 N	10.96 0.00 N	4.41 0.00 N	5.81 -0.53 N	9.81 0.00 N	5.79 0.00 N	4.81 -0.01 N	4.77 0.00 N	5.51 0.00 N	6.50 -0.03 N	15.99 -0.01 N	6.92 -0.02 N	4.22 0.00 N	5.63 0.00 N	5.30 -0.01 N	3.24 0.00 N	2.82 0.00 N	1.45 0.00 N
INDIAN POINT____3 23531	35.22 1.66 0.00 N	42.53 2.05 0.00 N	36.95 1.84 0.00 N	32.75 1.52 0.00 N	25.07 1.17 0.00 N	37.73 2.01 0.00 N	44.24 2.66 0.00 N	139.08 10.75 0.00 N	53.05 4.36 0.00 N	72.66 5.73 0.00 N	119.37 9.64 0.00 N	67.93 5.69 0.00 N	55.73 4.71 0.00 N	56.69 4.69 0.00 N	68.07 5.42 0.00 N	78.60 6.36 0.00 N	191.68 15.61 0.00 N	83.16 6.77 0.00 N	51.74 4.13 0.00 N	67.13 5.51 0.00 N	63.39 5.20 0.00 N	39.46 3.17 0.00 N	41.86 2.74 0.00 N	27.23 1.40 0.00 N
IP CORINTH____1 23988	34.19 0.63 0.00 N	41.20 0.72 0.00 N	35.83 0.72 0.00 N	31.57 0.34 0.00 N	24.25 0.35 0.00 N	36.33 0.61 0.00 N	42.61 1.03 0.00 N	134.87 6.54 0.00 N	51.65 2.95 0.00 N	70.94 4.01 0.00 N	116.48 6.75 0.00 N	65.66 3.42 0.00 N	53.91 2.89 0.00 N	55.04 3.03 0.00 N	65.96 3.31 0.00 N	76.18 3.93 0.00 N	183.62 7.54 0.00 N	79.74 3.34 0.00 N	50.02 2.41 0.00 N	65.17 3.56 0.00 N	61.15 2.96 0.00 N	37.83 1.54 0.00 N	40.16 1.04 0.00 N	26.19 0.36 0.00 N
IP____TICONDEROGA 23804	35.62 2.05 0.00 N	43.07 2.59 0.00 N	37.35 2.25 0.00 N	33.00 1.78 0.00 N	25.38 1.48 0.00 N	38.14 2.41 0.00 N	45.06 3.48 0.00 N	143.26 14.93 0.00 N	55.09 6.39 0.00 N	75.53 8.61 0.00 N	123.89 14.16 0.00 N	69.54 7.30 0.00 N	57.03 6.02 0.00 N	57.88 5.87 0.00 N	69.15 6.49 0.00 N	79.78 7.53 0.00 N	193.12 17.04 0.00 N	83.83 7.43 0.00 N	52.83 5.22 0.00 N	69.02 7.40 0.00 N	64.42 6.24 0.00 N	39.61 3.32 0.00 N	41.97 2.85 0.00 N	27.41 1.58 0.00 N
JARVIS____ 23743	33.77 0.20 0.00 N	40.69 0.21 0.00 N	35.31 0.21 0.00 N	31.41 0.18 0.00 N	24.10 0.20 0.00 N	36.15 0.42 0.00 N	42.20 0.62 0.00 N	131.97 3.65 0.00 N	50.16 1.46 0.00 N	68.97 2.04 0.00 N	113.33 3.60 0.00 N	64.21 1.97 0.00 N	52.65 1.64 0.00 N	53.72 1.71 0.00 N	64.58 1.93 0.00 N	74.50 2.26 0.00 N	181.80 5.72 0.00 N	78.62 2.22 0.00 N	48.94 1.33 0.00 N	63.56 1.95 0.00 N	60.02 1.83 0.00 N	37.29 1.00 0.00 N	39.86 0.74 0.00 N	26.08 0.25 0.00 N
JENNISON____1 23625	34.79 1.23 0.00 N	41.84 1.36 0.00 N	36.36 1.25 0.00 N	32.39 1.17 0.00 N	24.87 0.97 0.00 N	37.49 1.76 0.00 N	44.29 2.70 0.00 N	140.08 11.75 0.00 N	53.15 4.45 0.00 N	73.16 6.24 0.00 N	120.85 11.12 0.00 N	68.46 6.22 0.00 N	55.81 4.79 0.00 N	56.84 4.84 0.00 N	68.36 5.71 0.00 N	78.87 6.63 0.00 N	192.54 16.47 0.00 N	83.02 6.62 0.00 N	51.45 3.84 0.00 N	67.02 5.41 0.00 N	63.64 5.46 0.00 N	39.44 3.15 0.00 N	41.72 2.60 0.00 N	27.06 1.24 0.00 N
JENNISON____2 23626	34.75 1.19 0.00 N	41.80 1.32 0.00 N	36.33 1.22 0.00 N	32.36 1.13 0.00 N	24.85 0.95 0.00 N	37.44 1.72 0.00 N	44.22 2.64 0.00 N	139.89 11.56 0.00 N	53.07 4.37 0.00 N	73.04 6.11 0.00 N	120.69 10.96 0.00 N	68.34 6.10 0.00 N	55.74 4.72 0.00 N	56.76 4.76 0.00 N	68.26 5.61 0.00 N	78.76 6.52 0.00 N	192.24 16.17 0.00 N	82.88 6.48 0.00 N	51.38 3.78 0.00 N	66.94 5.32 0.00 N	63.55 5.36 0.00 N	39.38 3.09 0.00 N	41.67 2.55 0.00 N	27.04 1.21 0.00 N
KEDC PORT_JEFF_GT2 24210	35.79 2.18 -0.05 N	43.99 3.51 0.00 N	178.72 3.37 -140.24 N	33.93 2.70 0.00 N	25.89 1.99 0.00 N	39.08 3.36 0.00 N	223.20 4.61 -177.00 N	181.27 16.22 -36.72 N	55.54 6.23 -0.62 N	84.41 7.22 -10.26 N	121.94 12.22 0.00 N	69.62 7.38 0.00 N	57.09 6.06 -0.02 N	57.98 5.97 0.00 N	69.63 6.98 0.00 N	80.30 8.02 -0.03 N	195.12 19.03 -0.02 N	84.85 8.42 -0.03 N	52.57 4.97 0.00 N	68.21 6.60 0.00 N	64.79 6.56 -0.05 N	42.92 4.36 -2.27 N	43.04 3.92 0.00 N	27.98 2.15 0.00 N
KEDC PORT_JEFF_GT3 24211	35.79 2.18 -0.05 N	43.99 3.51 0.00 N	178.72 3.37 -140.24 N	33.93 2.70 0.00 N	25.89 1.99 0.00 N	39.08 3.36 0.00 N	223.20 4.61 -177.00 N	181.27 16.22 -36.72 N	55.54 6.23 -0.62 N	84.41 7.22 -10.26 N	121.94 12.22 0.00 N	69.62 7.38 0.00 N	57.09 6.06 -0.02 N	57.98 5.97 0.00 N	69.63 6.98 0.00 N	80.30 8.02 -0.03 N	195.12 19.03 -0.02 N	84.85 8.42 -0.03 N	52.57 4.97 0.00 N	68.21 6.60 0.00 N	64.79 6.56 -0.05 N	42.92 4.36 -2.27 N	43.04 3.92 0.00 N	27.98 2.15 0.00 N
KEDC_GLWD_GT4 24219	35.98 2.19 -0.23 N	43.23 2.75 0.00 N	177.97 2.62 -140.24 N	33.32 2.09 0.00 N	25.43 1.53 0.00 N	38.35 2.62 0.00 N	222.32 3.74 -177.00 N	179.60 14.54 -36.72 N	55.15 5.83 -0.62 N	122.75 7.18 -48.63 N	121.91 12.18 0.00 N	69.54 7.30 0.00 N	57.03 6.00 -0.02 N	57.98 5.97 0.00 N	69.59 6.94 0.00 N	80.36 8.08 -0.03 N	195.54 19.45 -0.02 N	84.86 8.43 -0.03 N	52.77 5.17 0.00 N	68.45 6.83 0.00 N	64.96 6.60 -0.17 N	51.88 4.18 -11.41 N	42.91 3.79 0.00 N	27.80 1.97 0.00 N
KEDC_GLWD_GT5 24220	35.98 2.19 -0.23 N	43.23 2.75 0.00 N	177.97 2.62 -140.24 N	33.32 2.09 0.00 N	25.43 1.53 0.00 N	38.35 2.62 0.00 N	222.32 3.74 -177.00 N	179.60 14.54 -36.72 N	55.15 5.83 -0.62 N	122.75 7.18 -48.63 N	121.91 12.18 0.00 N	69.54 7.30 0.00 N	57.03 6.00 -0.02 N	57.98 5.97 0.00 N	69.59 6.94 0.00 N	80.36 8.08 -0.03 N	195.54 19.45 -0.02 N	84.86 8.43 -0.03 N	52.77 5.17 0.00 N	68.45 6.83 0.00 N	64.96 6.60 -0.17 N	51.88 4.18 -11.41 N	42.91 3.79 0.00 N	27.80 1.97 0.00 N
KENSICO____ 23655	35.44 1.88 0.00 N	42.78 2.30 0.00 N	37.17 2.06 0.00 N	32.94 1.71 0.00 N	25.21 1.31 0.00 N	37.96 2.23 0.00 N	44.56 2.98 0.00 N	140.20 11.86 0.00 N	53.46 4.77 0.00 N	73.83 6.27 -0.64 N	120.26 10.53 0.00 N	68.43 6.19 0.00 N	56.16 5.13 -0.02 N	57.11 5.10 0.00 N	68.54 5.89 0.00 N	79.20 6.93 -0.03 N	193.04 16.95 -0.02 N	83.75 7.32 -0.03 N	52.11 4.50 0.00 N	67.61 6.00 0.00 N	63.85 5.66 -0.01 N	39.73 3.44 0.00 N	42.15 3.03 0.00 N	27.40 1.58 0.00 N
KIAC_JFK_GT1 23816	35.69 2.13 0.00 N	43.08 2.60 0.00 N	37.42 2.32 0.00 N	33.08 1.85 0.00 N	25.34 1.44 0.00 N	38.17 2.44 0.00 N	44.81 3.23 0.00 N	140.96 12.47 -0.16 N	53.67 4.97 0.00 N	102.01 6.67 -28.42 N	120.59 10.86 0.00 N	68.55 6.30 0.00 N	57.02 5.28 -0.73 N	57.17 5.17 0.00 N	68.68 6.02 0.00 N	80.92 7.31 -1.37 N	193.42 16.62 -0.73 N	84.75 7.02 -1.33 N	51.97 4.36 0.00 N	67.48 5.87 0.00 N	64.39 5.57 -0.63 N	39.71 3.42 0.00 N	42.09 2.97 0.00 N	27.41 1.58 0.00 N
KIAC_JFK_GT2 23817	35.69 2.13 0.00 N	43.08 2.60 0.00 N	37.42 2.32 0.00 N	33.08 1.85 0.00 N	25.34 1.44 0.00 N	38.17 2.44 0.00 N	44.81 3.23 0.00 N	140.96 12.47 -0.16 N	53.67 4.97 0.00 N	102.01 6.67 -28.42 N	120.59 10.86 0.00 N	68.55 6.30 0.00 N	57.02 5.28 -0.73 N	57.17 5.17 0.00 N	68.68 6.02 0.00 N	80.92 7.31 -1.37 N	193.42 16.62 -0.73 N	84.75 7.02 -1.33 N	51.97 4.36 0.00 N	67.48 5.87 0.00 N	64.39 5.57 -0.63 N	39.71 3.42 0.00 N	42.09 2.97 0.00 N	27.41 1.58 0.00 N

KINTIGH____ 23543	31.44 -2.13 0.00 N	37.61 -2.87 0.00 N	32.64 -2.47 0.00 N	29.30 -1.93 0.00 N	22.75 -1.15 0.00 N	33.91 -1.82 0.00 N	38.63 -2.95 0.00 N	119.85 -8.47 0.00 N	45.31 -3.39 0.00 N	62.25 -4.68 0.00 N	102.72 -7.01 0.00 N	58.49 -3.75 0.00 N	48.26 -2.75 0.00 N	49.19 -2.82 0.00 N	59.35 -3.31 0.00 N	68.81 -3.44 0.00 N	168.85 -7.23 0.00 N	72.37 -4.03 0.00 N	44.67 -2.93 0.00 N	57.98 -3.64 0.00 N	54.94 -3.24 0.00 N	34.25 -2.04 0.00 N	37.45 -1.67 0.00 N	24.64 -1.19 0.00 N
LEDERLE____ 23769	35.72 2.16 0.00 N	43.13 2.65 0.00 N	37.47 2.36 0.00 N	33.21 1.99 0.00 N	25.43 1.53 0.00 N	38.29 2.57 0.00 N	44.85 3.27 0.00 N	141.08 12.75 0.00 N	53.81 5.11 0.00 N	73.73 6.80 0.00 N	121.22 11.49 0.00 N	69.06 6.82 0.00 N	56.66 5.64 0.00 N	57.63 5.63 0.00 N	69.22 6.56 0.00 N	79.98 7.73 0.00 N	195.18 19.11 0.00 N	84.63 8.23 0.00 N	52.61 5.01 0.00 N	68.24 6.62 0.00 N	64.47 6.29 0.00 N	40.13 3.84 0.00 N	42.55 3.43 0.00 N	27.65 1.83 0.00 N
LINDEN COGEN____ 23786	34.59 1.99 0.96 N	42.87 2.40 0.00 N	37.23 2.12 0.00 N	33.04 1.81 0.00 N	25.28 1.38 0.00 N	38.10 2.37 0.00 N	44.82 3.23 0.00 N	141.05 12.75 0.03 N	53.62 4.97 0.05 N	101.81 6.61 -28.27 N	120.74 11.00 0.00 N	68.72 6.47 0.00 N	57.07 5.33 -0.73 N	57.28 5.27 0.00 N	68.77 6.12 0.00 N	80.89 7.28 -1.37 N	194.21 17.40 -0.73 N	85.28 7.55 -1.34 N	52.21 4.60 0.00 N	66.40 6.16 1.38 N	61.86 5.84 2.16 N	38.87 3.58 0.99 N	39.71 3.13 2.54 N	23.68 1.61 3.76 N
LIPA_MISC_IPP 23656	35.57 1.96 -0.04 N	44.08 3.60 0.00 N	178.77 3.43 -140.24 N	33.98 2.76 0.00 N	25.93 2.03 0.00 N	39.15 3.42 0.00 N	223.33 4.74 -177.00 N	182.05 17.00 -36.72 N	55.93 6.61 -0.62 N	84.68 7.85 -9.91 N	122.99 13.26 0.00 N	70.19 7.94 0.00 N	57.55 6.52 -0.02 N	58.42 6.41 0.00 N	70.15 7.49 0.00 N	80.89 8.61 -0.03 N	196.66 20.57 -0.02 N	85.51 9.08 -0.03 N	52.97 5.37 0.00 N	68.74 7.12 0.00 N	65.24 7.01 -0.05 N	43.02 4.55 -2.19 N	43.16 4.03 0.00 N	28.03 2.21 0.00 N
LITTLE FALLS____HYD 24013	35.35 1.78 0.00 N	42.76 2.28 0.00 N	37.11 2.01 0.00 N	32.91 1.68 0.00 N	25.24 1.34 0.00 N	37.83 2.10 0.00 N	44.15 2.57 0.00 N	139.76 11.43 0.00 N	53.12 4.42 0.00 N	73.14 6.21 0.00 N	119.75 10.02 0.00 N	67.03 4.79 0.00 N	55.27 4.26 0.00 N	56.77 4.77 0.00 N	68.11 5.45 0.00 N	78.54 6.29 0.00 N	191.84 15.77 0.00 N	82.80 6.40 0.00 N	51.44 3.83 0.00 N	67.08 5.46 0.00 N	63.26 5.07 0.00 N	39.16 2.87 0.00 N	41.53 2.41 0.00 N	27.04 1.21 0.00 N
LI_NEWBRIDGE____DRP 323616	35.50 1.94 0.00 N	43.08 2.60 0.00 N	177.91 2.57 -140.24 N	33.21 1.98 0.00 N	25.35 1.45 0.00 N	38.21 2.49 0.00 N	222.21 3.62 -177.00 N	178.71 13.66 -36.72 N	54.75 5.44 -0.62 N	74.05 6.39 -0.73 N	120.63 10.90 0.00 N	68.76 6.52 0.00 N	56.39 5.35 -0.02 N	57.34 5.33 0.00 N	68.82 6.17 0.00 N	79.40 7.12 -0.03 N	192.97 16.88 -0.02 N	83.82 7.39 -0.03 N	52.11 4.50 0.00 N	67.59 5.97 0.00 N	64.01 5.81 -0.02 N	40.01 3.72 0.00 N	42.43 3.31 0.00 N	27.58 1.76 0.00 N
LONG LAKE_PHOENIX 24014	33.31 -0.25 0.00 N	40.10 -0.38 0.00 N	34.78 -0.32 0.00 N	30.96 -0.27 0.00 N	23.77 -0.13 0.00 N	35.69 -0.04 0.00 N	41.71 0.13 0.00 N	130.76 2.43 0.00 N	49.64 0.94 0.00 N	68.07 1.15 0.00 N	112.00 2.27 0.00 N	63.58 1.34 0.00 N	52.13 1.12 0.00 N	53.13 1.12 0.00 N	63.88 1.22 0.00 N	73.67 1.43 0.00 N	179.95 3.88 0.00 N	77.80 1.40 0.00 N	48.36 0.76 0.00 N	62.83 1.21 0.00 N	59.41 1.23 0.00 N	36.89 0.60 0.00 N	39.47 0.35 0.00 N	25.81 -0.01 0.00 N
LOVETT____3 23632	35.12 1.56 0.00 N	42.42 1.94 0.00 N	36.86 1.75 0.00 N	32.67 1.44 0.00 N	25.00 1.10 0.00 N	37.65 1.92 0.00 N	44.11 2.53 0.00 N	138.53 10.20 0.00 N	52.84 4.14 0.00 N	72.36 5.43 0.00 N	118.89 9.16 0.00 N	67.70 5.46 0.00 N	55.54 4.53 0.00 N	56.48 4.47 0.00 N	67.83 5.18 0.00 N	78.34 6.10 0.00 N	191.12 15.05 0.00 N	82.92 6.52 0.00 N	51.58 3.97 0.00 N	66.88 5.27 0.00 N	63.18 4.99 0.00 N	39.33 3.04 0.00 N	41.74 2.62 0.00 N	27.15 1.32 0.00 N
LOVETT____4 23642	35.36 1.80 0.00 N	42.70 2.22 0.00 N	37.10 1.99 0.00 N	32.89 1.66 0.00 N	25.17 1.26 0.00 N	37.90 2.18 0.00 N	44.43 2.85 0.00 N	139.54 11.22 0.00 N	53.21 4.51 0.00 N	72.88 5.95 0.00 N	119.78 10.05 0.00 N	68.20 5.96 0.00 N	55.97 4.95 0.00 N	56.92 4.91 0.00 N	68.35 5.69 0.00 N	78.96 6.72 0.00 N	192.66 16.58 0.00 N	83.55 7.15 0.00 N	51.97 4.36 0.00 N	67.39 5.77 0.00 N	63.66 5.48 0.00 N	39.63 3.34 0.00 N	42.05 2.92 0.00 N	27.34 1.51 0.00 N
LOVETT____5 23593	35.36 1.80 0.00 N	42.70 2.22 0.00 N	37.10 1.99 0.00 N	32.89 1.66 0.00 N	25.17 1.26 0.00 N	37.90 2.18 0.00 N	44.43 2.85 0.00 N	139.54 11.22 0.00 N	53.21 4.51 0.00 N	72.88 5.95 0.00 N	119.78 10.05 0.00 N	68.20 5.96 0.00 N	55.97 4.95 0.00 N	56.92 4.91 0.00 N	68.35 5.69 0.00 N	78.96 6.72 0.00 N	192.66 16.58 0.00 N	83.55 7.15 0.00 N	51.97 4.36 0.00 N	67.39 5.77 0.00 N	63.66 5.48 0.00 N	39.63 3.34 0.00 N	42.05 2.92 0.00 N	27.34 1.51 0.00 N
LOWER RAQUET____HYD 24057	31.89 -1.67 0.00 N	38.56 -1.91 0.00 N	33.38 -1.73 0.00 N	29.73 -1.50 0.00 N	22.72 -1.18 0.00 N	33.95 -1.78 0.00 N	39.52 -2.06 0.00 N	118.48 -9.85 0.00 N	44.74 -3.96 0.00 N	61.43 -5.50 0.00 N	100.30 -9.43 0.00 N	56.86 -5.38 0.00 N	46.57 -4.44 0.00 N	47.61 -4.40 0.00 N	58.37 -4.28 0.00 N	66.72 -5.52 0.00 N	161.79 -14.28 0.00 N	70.96 -5.43 0.00 N	44.60 -3.01 0.00 N	56.76 -4.86 0.00 N	53.67 -4.51 0.00 N	33.98 -2.31 0.00 N	36.98 -2.15 0.00 N	24.63 -1.20 0.00 N
LOWER____HUDSON 24059	35.19 1.63 0.00 N	42.53 2.05 0.00 N	36.90 1.80 0.00 N	32.70 1.47 0.00 N	25.09 1.18 0.00 N	37.47 1.75 0.00 N	43.47 1.89 0.00 N	136.43 8.10 0.00 N	51.96 3.26 0.00 N	71.33 4.41 0.00 N	117.12 7.39 0.00 N	66.22 3.98 0.00 N	54.35 3.34 0.00 N	55.37 3.37 0.00 N	66.42 3.77 0.00 N	76.53 4.29 0.00 N	186.15 10.07 0.00 N	80.73 4.33 0.00 N	50.44 2.83 0.00 N	65.58 3.96 0.00 N	61.72 3.54 0.00 N	38.22 1.93 0.00 N	40.66 1.54 0.00 N	26.62 0.80 0.00 N
LWR____OSWEGATCHIE_HYD 23850	32.06 -1.50 0.00 N	38.64 -1.84 0.00 N	33.43 -1.67 0.00 N	29.76 -1.47 0.00 N	22.82 -1.08 0.00 N	34.22 -1.50 0.00 N	40.04 -1.54 0.00 N	122.73 -5.60 0.00 N	46.54 -2.16 0.00 N	63.93 -3.00 0.00 N	104.74 -4.99 0.00 N	59.43 -2.81 0.00 N	48.70 -2.32 0.00 N	49.72 -2.28 0.00 N	60.44 -2.21 0.00 N	69.25 -2.99 0.00 N	168.56 -7.51 0.00 N	73.55 -2.85 0.00 N	46.08 -1.53 0.00 N	59.23 -2.39 0.00 N	56.04 -2.14 0.00 N	35.10 -1.19 0.00 N	37.75 -1.37 0.00 N	24.88 -0.95 0.00 N
LYONS_FALL_HYD 23570	33.09 -0.48 0.00 N	39.80 -0.68 0.00 N	34.48 -0.63 0.00 N	30.67 -0.56 0.00 N	23.56 -0.34 0.00 N	35.42 -0.31 0.00 N	41.54 -0.04 0.00 N	129.99 1.66 0.00 N	49.45 0.75 0.00 N	67.99 1.07 0.00 N	111.75 2.02 0.00 N	63.45 1.21 0.00 N	52.01 1.00 0.00 N	53.04 1.04 0.00 N	64.05 1.39 0.00 N	73.59 1.35 0.00 N	179.78 3.71 0.00 N	78.04 1.64 0.00 N	48.82 1.21 0.00 N	63.38 1.76 0.00 N	59.91 1.73 0.00 N	37.19 0.90 0.00 N	39.65 0.52 0.00 N	25.90 0.08 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	34.00 0.44 0.00 N	40.88 0.41 0.00 N	35.47 0.36 0.00 N	31.57 0.34 0.00 N	24.26 0.36 0.00 N	36.48 0.76 0.00 N	42.79 1.21 0.00 N	134.37 6.04 0.00 N	51.06 2.36 0.00 N	70.25 3.32 0.00 N	115.76 6.03 0.00 N	65.71 3.46 0.00 N	53.83 2.82 0.00 N	54.87 2.86 0.00 N	66.01 3.36 0.00 N	76.07 3.82 0.00 N	185.69 9.62 0.00 N	80.28 3.89 0.00 N	49.93 2.32 0.00 N	64.94 3.32 0.00 N	61.42 3.24 0.00 N	38.07 1.78 0.00 N	40.54 1.41 0.00 N	26.43 0.60 0.00 N		
MAPLE_RIDGE_WT_1 323574	33.40 -0.16 0.00 N	40.28 -0.20 0.00 N	34.97 -0.14 0.00 N	31.11 -0.12 0.00 N	23.84 -0.06 0.00 N	35.69 -0.04 0.00 N	41.60 0.02 0.00 N	128.93 0.60 0.00 N	48.94 0.24 0.00 N	67.29 0.36 0.00 N	110.38 0.65 0.00 N	62.48 0.24 0.00 N	50.99 -0.02 0.00 N	52.17 0.16 0.00 N	62.98 0.33 0.00 N	72.72 0.48 0.00 N	177.41 1.34 0.00 N	76.82 0.43 0.00 N	47.87 0.26 0.00 N	62.02 0.41 0.00 N	58.56 0.37 0.00 N	36.50 0.21 0.00 N	39.24 0.12 0.00 N	25.81 -0.02 0.00 N		
MAPLE_RIDGE_WT_2 323611	33.40 -0.16 0.00 N	40.28 -0.20 0.00 N	34.97 -0.14 0.00 N	31.11 -0.12 0.00 N	23.84 -0.06 0.00 N	35.69 -0.04 0.00 N	41.60 0.02 0.00 N	128.93 0.60 0.00 N	48.94 0.24 0.00 N	67.29 0.36 0.00 N	110.38 0.65 0.00 N	62.48 0.24 0.00 N	50.99 -0.02 0.00 N	52.17 0.16 0.00 N	62.98 0.33 0.00 N	72.72 0.48 0.00 N	177.41 1.34 0.00 N	76.82 0.43 0.00 N	47.87 0.26 0.00 N	62.02 0.41 0.00 N	58.56 0.37 0.00 N	36.50 0.21 0.00 N	39.24 0.12 0.00 N	25.81 -0.02 0.00 N		
MG INDUSTRY___DRP 24185	34.74 1.18 0.00 N	42.01 1.53 0.00 N	36.48 1.37 0.00 N	32.38 1.15 0.00 N	24.80 0.90 0.00 N	37.10 1.38 0.00 N	43.10 1.52 0.00 N	134.51 6.18 0.00 N	51.13 2.44 0.00 N	70.22 3.29 0.00 N	115.22 5.49 0.00 N	65.32 3.08 0.00 N	53.59 2.58 0.00 N	54.59 2.58 0.00 N	65.57 2.91 0.00 N	75.54 3.29 0.00 N	184.19 8.12 0.00 N	79.84 3.44 0.00 N	49.79 2.19 0.00 N	64.62 3.01 0.00 N	60.89 2.71 0.00 N	37.89 1.60 0.00 N	40.45 1.33 0.00 N	26.52 0.69 0.00 N		
MID___OSWEGATCHIE_HYD 23849	32.06 -1.50 0.00 N	38.64 -1.84 0.00 N	33.43 -1.67 0.00 N	29.76 -1.47 0.00 N	22.82 -1.08 0.00 N	34.22 -1.50 0.00 N	40.04 -1.54 0.00 N	122.73 -5.60 0.00 N	46.54 -2.16 0.00 N	63.93 -3.00 0.00 N	104.74 -4.99 0.00 N	59.43 -2.81 0.00 N	48.70 -2.32 0.00 N	49.72 -2.28 0.00 N	60.44 -2.21 0.00 N	69.25 -2.99 0.00 N	168.56 -7.51 0.00 N	73.55 -2.85 0.00 N	46.08 -1.53 0.00 N	59.23 -2.39 0.00 N	56.04 -2.14 0.00 N	35.10 -1.19 0.00 N	37.75 -1.37 0.00 N	24.88 -0.95 0.00 N		
MID___RAQUETTE_HYD 23851	31.89 -1.67 0.00 N	38.56 -1.91 0.00 N	33.38 -1.73 0.00 N	29.73 -1.50 0.00 N	22.72 -1.18 0.00 N	33.95 -1.78 0.00 N	39.52 -2.06 0.00 N	118.48 -9.85 0.00 N	44.74 -3.96 0.00 N	61.43 -5.50 0.00 N	100.30 -9.43 0.00 N	56.86 -5.38 0.00 N	46.57 -4.44 0.00 N	47.61 -4.40 0.00 N	58.37 -4.28 0.00 N	66.72 -5.52 0.00 N	161.79 -14.28 0.00 N	70.96 -5.43 0.00 N	44.60 -3.01 0.00 N	56.76 -4.86 0.00 N	53.67 -4.51 0.00 N	33.98 -2.31 0.00 N	36.98 -2.15 0.00 N	24.63 -1.20 0.00 N		
MILLIKEN___1 23584	33.41 -0.15 0.00 N	39.96 -0.52 0.00 N	34.78 -0.33 0.00 N	31.09 -0.14 0.00 N	23.88 -0.02 0.00 N	35.75 0.02 0.00 N	41.86 0.28 0.00 N	131.39 3.07 0.00 N	49.91 1.21 0.00 N	68.60 1.67 0.00 N	113.10 3.37 0.00 N	64.17 1.93 0.00 N	52.46 1.45 0.00 N	53.42 1.41 0.00 N	64.24 1.58 0.00 N	74.08 1.83 0.00 N	181.08 5.01 0.00 N	78.30 1.91 0.00 N	48.64 1.03 0.00 N	63.26 1.64 0.00 N	59.89 1.71 0.00 N	37.15 0.86 0.00 N	39.61 0.49 0.00 N	25.88 0.05 0.00 N		
MILLIKEN___2 23585	33.41 -0.15 0.00 N	39.96 -0.52 0.00 N	34.78 -0.33 0.00 N	31.09 -0.14 0.00 N	23.88 -0.02 0.00 N	35.75 0.02 0.00 N	41.86 0.28 0.00 N	131.39 3.07 0.00 N	49.91 1.21 0.00 N	68.60 1.67 0.00 N	113.10 3.37 0.00 N	64.17 1.93 0.00 N	52.46 1.45 0.00 N	53.42 1.41 0.00 N	64.24 1.58 0.00 N	74.08 1.83 0.00 N	181.08 5.01 0.00 N	78.30 1.91 0.00 N	48.64 1.03 0.00 N	63.26 1.64 0.00 N	59.89 1.71 0.00 N	37.15 0.86 0.00 N	39.61 0.49 0.00 N	25.88 0.05 0.00 N		
MILLIKEN___DIESEL 23629	33.41 -0.15 0.00 N	39.96 -0.52 0.00 N	34.78 -0.33 0.00 N	31.09 -0.14 0.00 N	23.88 -0.02 0.00 N	35.75 0.02 0.00 N	41.86 0.28 0.00 N	131.39 3.07 0.00 N	49.91 1.21 0.00 N	68.60 1.67 0.00 N	113.10 3.37 0.00 N	64.17 1.93 0.00 N	52.46 1.45 0.00 N	53.42 1.41 0.00 N	64.24 1.58 0.00 N	74.08 1.83 0.00 N	181.08 5.01 0.00 N	78.30 1.91 0.00 N	48.64 1.03 0.00 N	63.26 1.64 0.00 N	59.89 1.71 0.00 N	37.15 0.86 0.00 N	39.61 0.49 0.00 N	25.88 0.05 0.00 N		
MILLSEAT___LFGE 323607	32.57 -1.00 0.00 N	38.99 -1.49 0.00 N	33.81 -1.30 0.00 N	30.29 -0.94 0.00 N	23.45 -0.45 0.00 N	35.12 -0.61 0.00 N	40.39 -1.19 0.00 N	126.74 -1.59 0.00 N	47.95 -0.74 0.00 N	65.55 -1.38 0.00 N	108.48 -1.25 0.00 N	61.77 -0.48 0.00 N	50.86 -0.16 0.00 N	51.87 -0.14 0.00 N	62.56 -0.09 0.00 N	72.59 0.35 0.00 N	178.18 2.11 0.00 N	76.31 -0.09 0.00 N	47.02 -0.59 0.00 N	61.10 -0.51 0.00 N	58.02 -0.17 0.00 N	36.08 -0.20 0.00 N	39.32 0.20 0.00 N	25.71 -0.12 0.00 N		
MODEL_CITY_ENERGY 24167	31.75 -1.81 0.00 N	38.05 -2.43 0.00 N	33.00 -2.11 0.00 N	29.58 -1.65 0.00 N	22.90 -1.00 0.00 N	34.17 -1.55 0.00 N	39.05 -2.53 0.00 N	122.24 -6.09 0.00 N	46.21 -2.48 0.00 N	62.99 -3.93 0.00 N	104.14 -5.59 0.00 N	59.32 -2.92 0.00 N	48.93 -2.08 0.00 N	49.95 -2.06 0.00 N	60.28 -2.38 0.00 N	69.97 -2.27 0.00 N	171.94 -4.13 0.00 N	73.54 -2.86 0.00 N	45.28 -2.33 0.00 N	58.80 -2.82 0.00 N	55.79 -2.40 0.00 N	34.79 -1.50 0.00 N	38.17 -0.95 0.00 N	25.05 -0.78 0.00 N		
MODERN_LFGE___ 323580	31.75 -1.81 0.00 N	38.05 -2.43 0.00 N	33.00 -2.11 0.00 N	29.58 -1.65 0.00 N	22.90 -1.00 0.00 N	34.17 -1.55 0.00 N	39.05 -2.53 0.00 N	122.24 -6.09 0.00 N	46.21 -2.48 0.00 N	62.99 -3.93 0.00 N	104.14 -5.59 0.00 N	59.32 -2.92 0.00 N	48.93 -2.08 0.00 N	49.95 -2.06 0.00 N	60.28 -2.38 0.00 N	69.97 -2.27 0.00 N	171.94 -4.13 0.00 N	73.54 -2.86 0.00 N	45.28 -2.33 0.00 N	58.80 -2.82 0.00 N	55.79 -2.40 0.00 N	34.79 -1.50 0.00 N	38.17 -0.95 0.00 N	25.05 -0.78 0.00 N		
MOHAWK_PAPER___DRP 24187	35.12 1.56 0.00 N	42.46 1.98 0.00 N	36.83 1.72 0.00 N	32.66 1.44 0.00 N	25.03 1.13 0.00 N	37.33 1.60 0.00 N	43.10 1.52 0.00 N	134.88 6.55 0.00 N	51.35 2.65 0.00 N	70.54 3.61 0.00 N	115.85 6.12 0.00 N	65.63 3.39 0.00 N	53.86 2.85 0.00 N	54.90 2.89 0.00 N	65.93 3.28 0.00 N	75.94 3.69 0.00 N	184.98 8.90 0.00 N	80.18 3.78 0.00 N	49.99 2.39 0.00 N	64.92 3.31 0.00 N	61.19 3.01 0.00 N	37.97 1.68 0.00 N	40.45 1.33 0.00 N	26.50 0.67 0.00 N		
MONGAUP___HYD	34.89	42.12	36.61	32.50	24.92	37.51	44.05	138.45	52.66	72.24	118.67	67.36	55.28	56.29	67.64	78.08	190.40	82.51	51.35	66.67	63.05	39.16	41.55	27.04		

23641	1.33 0.00 N	1.64 0.00 N	1.50 0.00 N	1.27 0.00 N	1.02 0.00 N	1.78 0.00 N	2.47 0.00 N	10.12 0.00 N	3.97 0.00 N	5.31 0.00 N	8.94 0.00 N	5.11 0.00 N	4.27 0.00 N	4.28 0.00 N	4.98 0.00 N	5.84 0.00 N	14.33 0.00 N	6.11 0.00 N	3.74 0.00 N	5.05 0.00 N	4.87 0.00 N	2.87 0.00 N	2.42 0.00 N	1.22 0.00 N
MONTAUK___DIESEL 23721	36.65 3.04 -0.05 N	45.47 4.99 0.00 N	179.93 4.58 -140.24 N	35.00 3.77 0.00 N	26.71 2.81 0.00 N	40.49 4.76 0.00 N	225.20 6.61 -177.00 N	188.79 23.73 -36.72 N	58.59 9.27 -0.62 N	88.50 11.59 -9.97 N	129.33 19.61 0.00 N	73.71 11.46 0.00 N	60.26 9.23 -0.02 N	61.18 9.17 0.00 N	73.44 10.79 0.00 N	84.68 12.40 -0.03 N	206.17 30.08 -0.02 N	89.57 13.14 -0.03 N	55.47 7.87 0.00 N	72.17 10.55 0.00 N	68.65 10.42 -0.05 N	45.08 6.59 -2.20 N	45.04 5.92 0.00 N	29.10 3.28 0.00 N
MUNSVILLE_WIND_PWR 323609	35.30 1.74 0.00 N	42.43 1.95 0.00 N	36.89 1.78 0.00 N	32.89 1.67 0.00 N	25.27 1.37 0.00 N	38.13 2.41 0.00 N	45.24 3.66 0.00 N	143.60 15.27 0.00 N	54.45 5.76 0.00 N	74.76 7.83 0.00 N	123.70 13.97 0.00 N	70.14 7.89 0.00 N	57.01 6.00 0.00 N	57.99 5.98 0.00 N	69.77 7.12 0.00 N	80.43 8.18 0.00 N	196.40 20.33 0.00 N	84.68 8.28 0.00 N	52.32 4.71 0.00 N	68.15 6.54 0.00 N	64.97 6.78 0.00 N	40.26 3.97 0.00 N	42.35 3.22 0.00 N	27.44 1.62 0.00 N
N SALMON___HYD 24042	32.96 -0.60 0.00 N	40.09 -0.39 0.00 N	34.70 -0.41 0.00 N	30.84 -0.39 0.00 N	23.64 -0.26 0.00 N	35.37 -0.36 0.00 N	41.21 -0.37 0.00 N	125.33 -2.99 0.00 N	47.26 -1.43 0.00 N	65.00 -1.93 0.00 N	106.48 -3.25 0.00 N	60.16 -2.08 0.00 N	49.26 -1.75 0.00 N	50.27 -1.74 0.00 N	60.93 -1.73 0.00 N	69.93 -2.31 0.00 N	171.41 -4.67 0.00 N	74.76 -1.64 0.00 N	46.71 -0.90 0.00 N	60.32 -1.30 0.00 N	57.08 -1.10 0.00 N	35.81 -0.48 0.00 N	38.89 -0.23 0.00 N	25.84 0.02 0.00 N
N.E_GEN_SANDY PD 24062	35.00 1.44 0.00 N	42.27 1.79 0.00 N	36.68 1.58 0.00 N	32.51 1.28 0.00 N	24.92 1.02 0.00 N	37.40 1.68 0.00 N	43.83 2.24 0.00 N	137.78 9.45 0.00 N	52.64 3.94 0.00 N	72.17 5.24 0.00 N	118.43 8.70 0.00 N	66.95 4.70 0.00 N	54.95 3.94 0.00 N	55.87 3.86 0.00 N	66.95 4.29 0.00 N	77.20 4.96 0.00 N	187.87 11.80 0.00 N	81.46 5.06 0.00 N	50.95 3.34 0.00 N	66.27 4.65 0.00 N	62.27 4.09 0.00 N	38.61 2.33 0.00 N	41.12 2.00 0.00 N	26.90 1.07 0.00 N
NARROWS_GT1_1 24228	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_2 24229	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_3 24230	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_4 24231	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_5 24232	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_6 24233	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_7 24234	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT1_8 24235	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_1 24236	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N

NARROWS_GT2_2 24237	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_3 24238	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_4 24239	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_5 24240	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_6 24241	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_7 24242	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NARROWS_GT2_8 24243	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NEG CAPITAL___MECHNVIL 23645	35.41 1.84 0.00 N	42.75 2.27 0.00 N	37.09 1.99 0.00 N	32.85 1.62 0.00 N	25.21 1.31 0.00 N	37.72 2.00 0.00 N	43.92 2.34 0.00 N	138.14 9.81 0.00 N	52.62 3.92 0.00 N	72.21 5.28 0.00 N	118.63 8.90 0.00 N	67.09 4.85 0.00 N	55.05 4.04 0.00 N	56.10 4.09 0.00 N	67.29 4.64 0.00 N	77.55 5.30 0.00 N	188.39 12.32 0.00 N	81.70 5.30 0.00 N	51.07 3.46 0.00 N	66.44 4.82 0.00 N	62.54 4.35 0.00 N	38.70 2.41 0.00 N	41.09 1.97 0.00 N	26.85 1.03 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.08 -0.49 0.00 N	39.69 -0.79 0.00 N	34.42 -0.69 0.00 N	30.75 -0.48 0.00 N	23.74 -0.16 0.00 N	35.56 -0.17 0.00 N	41.18 -0.41 0.00 N	128.59 0.26 0.00 N	48.77 0.07 0.00 N	67.12 0.19 0.00 N	110.68 0.95 0.00 N	62.97 0.73 0.00 N	51.77 0.76 0.00 N	52.67 0.66 0.00 N	63.40 0.75 0.00 N	73.29 1.05 0.00 N	179.51 3.44 0.00 N	77.27 0.87 0.00 N	47.86 0.26 0.00 N	62.15 0.53 0.00 N	58.86 0.68 0.00 N	36.57 0.28 0.00 N	39.47 0.35 0.00 N	25.82 0.00 0.00 N
NEG CENTRAL___DRP 24199	33.60 0.04 0.00 N	40.36 -0.12 0.00 N	35.04 -0.07 0.00 N	31.26 0.03 0.00 N	24.04 0.14 0.00 N	36.07 0.35 0.00 N	42.22 0.63 0.00 N	132.73 4.41 0.00 N	50.38 1.69 0.00 N	69.38 2.46 0.00 N	114.61 4.88 0.00 N	65.06 2.82 0.00 N	53.27 2.25 0.00 N	54.26 2.26 0.00 N	65.31 2.65 0.00 N	75.40 3.16 0.00 N	184.22 8.15 0.00 N	79.41 3.01 0.00 N	49.26 1.66 0.00 N	64.11 2.49 0.00 N	60.74 2.56 0.00 N	37.65 1.36 0.00 N	40.23 1.11 0.00 N	26.18 0.35 0.00 N
NEG CENTRAL___INDECK 23768	34.02 0.46 0.00 N	40.74 0.27 0.00 N	35.32 0.21 0.00 N	31.56 0.33 0.00 N	24.37 0.47 0.00 N	36.66 0.93 0.00 N	42.79 1.21 0.00 N	135.07 6.74 0.00 N	51.19 2.49 0.00 N	70.50 3.58 0.00 N	116.46 6.73 0.00 N	65.73 3.48 0.00 N	53.84 2.82 0.00 N	54.99 2.98 0.00 N	66.31 3.66 0.00 N	77.09 4.84 0.00 N	188.01 11.94 0.00 N	80.68 4.28 0.00 N	50.06 2.45 0.00 N	65.51 3.90 0.00 N	62.19 4.01 0.00 N	38.43 2.14 0.00 N	41.16 2.04 0.00 N	26.71 0.89 0.00 N
NEG CENTRAL___SENECA 23627	33.73 0.17 0.00 N	40.48 0.00 0.00 N	35.15 0.04 0.00 N	31.37 0.14 0.00 N	24.15 0.25 0.00 N	36.27 0.54 0.00 N	42.47 0.89 0.00 N	133.91 5.58 0.00 N	50.81 2.11 0.00 N	70.07 3.14 0.00 N	115.92 6.20 0.00 N	65.80 3.56 0.00 N	53.85 2.83 0.00 N	54.85 2.84 0.00 N	66.00 3.34 0.00 N	76.23 3.98 0.00 N	186.31 10.24 0.00 N	80.13 3.73 0.00 N	49.62 2.01 0.00 N	64.59 2.97 0.00 N	61.23 3.04 0.00 N	37.95 1.66 0.00 N	40.52 1.39 0.00 N	26.33 0.50 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.20 0.64 0.00 N	41.00 0.53 0.00 N	35.64 0.53 0.00 N	31.80 0.57 0.00 N	24.45 0.55 0.00 N	36.56 0.83 0.00 N	42.95 1.37 0.00 N	135.17 6.84 0.00 N	51.36 2.67 0.00 N	70.65 3.72 0.00 N	116.69 6.96 0.00 N	66.28 4.04 0.00 N	54.29 3.27 0.00 N	55.32 3.32 0.00 N	66.46 3.81 0.00 N	76.67 4.43 0.00 N	187.52 11.45 0.00 N	81.19 4.79 0.00 N	50.49 2.88 0.00 N	65.78 4.17 0.00 N	62.27 4.09 0.00 N	38.56 2.27 0.00 N	41.07 1.94 0.00 N	26.67 0.85 0.00 N
NEG MILLWOOD___DRP 24198	35.64 2.07 0.00 N	42.99 2.52 0.00 N	37.34 2.23 0.00 N	33.09 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.42 13.09 0.00 N	53.92 5.23 0.00 N	73.89 6.97 0.00 N	121.39 11.66 0.00 N	69.03 6.79 0.00 N	56.61 5.60 0.00 N	57.59 5.59 0.00 N	69.12 6.47 0.00 N	79.84 7.60 0.00 N	194.66 18.59 0.00 N	84.40 8.00 0.00 N	52.54 4.93 0.00 N	68.24 6.62 0.00 N	64.45 6.27 0.00 N	40.10 3.81 0.00 N	42.50 3.38 0.00 N	27.61 1.79 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	33.25 -0.31 0.00 N	40.67 0.19 0.00 N	35.26 0.16 0.00 N	31.29 0.06 0.00 N	23.98 0.07 0.00 N	35.91 0.18 0.00 N	41.76 0.17 0.00 N	127.38 -0.95 0.00 N	47.83 -0.87 0.00 N	65.74 -1.18 0.00 N	107.80 -1.93 0.00 N	60.82 -1.43 0.00 N	49.81 -1.21 0.00 N	50.76 -1.25 0.00 N	61.21 -1.45 0.00 N	70.30 -1.94 0.00 N	174.23 -1.84 0.00 N	75.90 -0.49 0.00 N	47.38 -0.23 0.00 N	61.56 -0.06 0.00 N	58.22 0.04 0.00 N	36.37 0.08 0.00 N	39.49 0.36 0.00 N	26.24 0.41 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	33.05 -0.51 0.00 N	40.30 -0.18 0.00 N	34.87 -0.23 0.00 N	30.98 -0.24 0.00 N	23.77 -0.13 0.00 N	35.57 -0.16 0.00 N	41.39 -0.20 0.00 N	126.05 -2.28 0.00 N	47.49 -1.21 0.00 N	65.29 -1.63 0.00 N	106.95 -2.78 0.00 N	60.38 -1.87 0.00 N	49.44 -1.57 0.00 N	50.43 -1.58 0.00 N	60.93 -1.72 0.00 N	70.00 -2.24 0.00 N	172.06 -4.01 0.00 N	74.93 -1.47 0.00 N	46.77 -0.84 0.00 N	60.64 -0.98 0.00 N	57.37 -0.81 0.00 N	35.92 -0.37 0.00 N	39.03 -0.09 0.00 N	25.96 0.13 0.00 N	
NEG NORTH___ALICE_FALLS 23915	33.18 -0.38 0.00 N	40.55 0.07 0.00 N	35.19 0.09 0.00 N	31.23 0.01 0.00 N	23.91 0.01 0.00 N	35.84 0.12 0.00 N	41.75 0.17 0.00 N	127.42 -0.91 0.00 N	47.85 -0.85 0.00 N	65.77 -1.15 0.00 N	107.95 -1.78 0.00 N	60.91 -1.33 0.00 N	49.77 -1.24 0.00 N	50.71 -1.30 0.00 N	61.18 -1.48 0.00 N	70.34 -1.90 0.00 N	173.69 -2.38 0.00 N	75.74 -0.66 0.00 N	47.31 -0.30 0.00 N	61.38 -0.24 0.00 N	58.10 -0.08 0.00 N	36.34 0.05 0.00 N	39.41 0.29 0.00 N	26.17 0.34 0.00 N	
NEG NORTH___LWR_SARANAC 23913	33.18 -0.38 0.00 N	40.55 0.07 0.00 N	35.19 0.09 0.00 N	31.23 0.01 0.00 N	23.91 0.01 0.00 N	35.84 0.12 0.00 N	41.75 0.17 0.00 N	127.42 -0.91 0.00 N	47.85 -0.85 0.00 N	65.77 -1.15 0.00 N	107.95 -1.78 0.00 N	60.91 -1.33 0.00 N	49.77 -1.24 0.00 N	50.71 -1.30 0.00 N	61.18 -1.48 0.00 N	70.34 -1.90 0.00 N	173.69 -2.38 0.00 N	75.74 -0.66 0.00 N	47.31 -0.30 0.00 N	61.38 -0.24 0.00 N	58.10 -0.08 0.00 N	36.34 0.05 0.00 N	39.41 0.29 0.00 N	26.17 0.34 0.00 N	
NEG NORTH___PLATTSBURG 23628	33.18 -0.38 0.00 N	40.55 0.07 0.00 N	35.19 0.09 0.00 N	31.23 0.01 0.00 N	23.91 0.01 0.00 N	35.84 0.12 0.00 N	41.75 0.17 0.00 N	127.42 -0.91 0.00 N	47.85 -0.85 0.00 N	65.77 -1.15 0.00 N	107.95 -1.78 0.00 N	60.91 -1.33 0.00 N	49.77 -1.24 0.00 N	50.71 -1.30 0.00 N	61.18 -1.48 0.00 N	70.34 -1.90 0.00 N	173.69 -2.38 0.00 N	75.74 -0.66 0.00 N	47.31 -0.30 0.00 N	61.38 -0.24 0.00 N	58.10 -0.08 0.00 N	36.34 0.05 0.00 N	39.41 0.29 0.00 N	26.17 0.34 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.54 -2.02 0.00 N	37.81 -2.67 0.00 N	32.81 -2.29 0.00 N	29.41 -1.82 0.00 N	22.75 -1.15 0.00 N	33.97 -1.75 0.00 N	38.80 -2.78 0.00 N	120.75 -7.58 0.00 N	45.52 -3.18 0.00 N	62.61 -4.32 0.00 N	103.60 -6.13 0.00 N	58.96 -3.28 0.00 N	48.56 -2.46 0.00 N	49.53 -2.48 0.00 N	59.80 -2.85 0.00 N	69.43 -2.81 0.00 N	170.54 -5.53 0.00 N	72.92 -3.47 0.00 N	44.88 -2.73 0.00 N	58.28 -3.34 0.00 N	55.29 -2.89 0.00 N	34.49 -1.80 0.00 N	37.82 -1.31 0.00 N	24.82 -1.01 0.00 N	
NEG WEST___LANCASTER 23811	31.63 -1.94 0.00 N	37.87 -2.60 0.00 N	32.95 -2.16 0.00 N	29.52 -1.71 0.00 N	22.80 -1.10 0.00 N	34.20 -1.53 0.00 N	39.61 -1.97 0.00 N	124.76 -3.56 0.00 N	47.07 -1.63 0.00 N	64.96 -1.97 0.00 N	108.07 -1.66 0.00 N	61.35 -0.89 0.00 N	50.15 -0.87 0.00 N	51.11 -0.90 0.00 N	61.58 -1.08 0.00 N	71.42 -0.82 0.00 N	175.03 -1.04 0.00 N	74.75 -1.65 0.00 N	46.03 -1.57 0.00 N	59.98 -1.64 0.00 N	57.02 -1.16 0.00 N	35.44 -0.85 0.00 N	38.24 -0.88 0.00 N	24.87 -0.96 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.96 0.39 0.00 N	40.84 0.36 0.00 N	35.51 0.40 0.00 N	31.62 0.39 0.00 N	24.29 0.39 0.00 N	36.56 0.84 0.00 N	42.99 1.41 0.00 N	135.57 7.24 0.00 N	51.42 2.72 0.00 N	70.90 3.98 0.00 N	117.33 7.60 0.00 N	66.45 4.21 0.00 N	54.28 3.27 0.00 N	55.32 3.31 0.00 N	66.46 3.80 0.00 N	76.72 4.47 0.00 N	187.26 11.19 0.00 N	80.59 4.19 0.00 N	49.99 2.39 0.00 N	65.11 3.50 0.00 N	61.68 3.50 0.00 N	38.25 1.96 0.00 N	40.64 1.51 0.00 N	26.39 0.56 0.00 N	
NEG___GEN_MONROE 24207	33.32 -0.24 0.00 N	39.90 -0.57 0.00 N	34.59 -0.52 0.00 N	30.94 -0.29 0.00 N	23.94 0.04 0.00 N	35.90 0.18 0.00 N	41.56 -0.03 0.00 N	130.13 1.80 0.00 N	49.33 0.64 0.00 N	67.76 0.83 0.00 N	111.91 2.18 0.00 N	63.70 1.46 0.00 N	52.41 1.40 0.00 N	53.41 1.40 0.00 N	64.34 1.69 0.00 N	74.52 2.28 0.00 N	182.51 6.44 0.00 N	78.40 2.00 0.00 N	48.50 0.89 0.00 N	63.02 1.40 0.00 N	59.77 1.59 0.00 N	37.11 0.81 0.00 N	40.12 1.00 0.00 N	26.20 0.37 0.00 N	
NEPA___ENERGY 23901	31.80 -1.76 0.00 N	38.05 -2.43 0.00 N	33.23 -1.88 0.00 N	29.77 -1.46 0.00 N	22.96 -0.94 0.00 N	34.56 -1.17 0.00 N	40.49 -1.09 0.00 N	128.68 0.35 0.00 N	48.47 -0.23 0.00 N	67.12 0.19 0.00 N	112.24 2.51 0.00 N	63.46 1.21 0.00 N	51.54 0.53 0.00 N	52.47 0.46 0.00 N	63.10 0.45 0.00 N	73.12 0.88 0.00 N	178.41 2.34 0.00 N	75.99 -0.41 0.00 N	46.75 -0.86 0.00 N	61.18 -0.43 0.00 N	58.27 0.08 0.00 N	36.13 -0.16 0.00 N	38.41 -0.72 0.00 N	24.83 -1.00 0.00 N	
NEVERSINK___HYD 23608	34.61 1.05 0.00 N	41.63 1.15 0.00 N	36.17 1.06 0.00 N	32.19 0.97 0.00 N	24.69 0.78 0.00 N	37.13 1.41 0.00 N	43.32 1.74 0.00 N	135.09 6.77 0.00 N	51.24 2.54 0.00 N	70.02 3.09 0.00 N	114.79 5.06 0.00 N	63.89 1.65 0.00 N	52.36 1.35 0.00 N	53.28 1.27 0.00 N	63.99 1.33 0.00 N	73.81 1.56 0.00 N	179.86 3.79 0.00 N	78.00 1.61 0.00 N	48.73 1.12 0.00 N	63.35 1.74 0.00 N	59.85 1.67 0.00 N	37.27 0.98 0.00 N	39.80 0.68 0.00 N	26.04 0.22 0.00 N	
NEWTON___FALLS_HYD 23847	32.06 -1.50 0.00 N	38.64 -1.84 0.00 N	33.43 -1.67 0.00 N	29.76 -1.47 0.00 N	22.82 -1.08 0.00 N	34.22 -1.50 0.00 N	40.04 -1.54 0.00 N	122.73 -5.60 0.00 N	46.54 -2.16 0.00 N	63.93 -3.00 0.00 N	104.74 -4.99 0.00 N	59.43 -2.81 0.00 N	48.70 -2.32 0.00 N	49.72 -2.28 0.00 N	60.44 -2.21 0.00 N	69.25 -2.99 0.00 N	168.56 -7.51 0.00 N	73.55 -2.85 0.00 N	46.08 -1.53 0.00 N	59.23 -2.39 0.00 N	56.04 -2.14 0.00 N	35.10 -1.19 0.00 N	37.75 -1.37 0.00 N	24.88 -0.95 0.00 N	
NIAGARA____ 23760	31.23 -2.33 0.00 N	37.46 -3.02 0.00 N	32.51 -2.60 0.00 N	29.14 -2.09 0.00 N	22.55 -1.35 0.00 N	33.62 -2.11 0.00 N	38.25 -3.33 0.00 N	118.64 -9.69 0.00 N	44.72 -3.97 0.00 N	61.42 -5.51 0.00 N	101.51 -8.22 0.00 N	57.83 -4.41 0.00 N	47.77 -3.25 0.00 N	48.74 -3.27 0.00 N	58.84 -3.81 0.00 N	68.32 -3.93 0.00 N	167.87 -8.20 0.00 N	71.81 -4.59 0.00 N	44.18 -3.42 0.00 N	57.35 -4.27 0.00 N	54.38 -3.80 0.00 N	33.96 -2.33 0.00 N	37.39 -1.73 0.00 N	24.60 -1.23 0.00 N	
NINE_MILE_1	32.94	39.65	34.40	30.62	23.50	35.23	41.06	127.98	48.61	66.82	109.86	62.37	51.15	52.15	62.74	72.39	176.76	76.43	47.52	61.68	58.28	36.26	38.89	25.49	

23575	-0.62 0.00 N	-0.83 0.00 N	-0.71 0.00 N	-0.60 0.00 N	-0.39 0.00 N	-0.49 0.00 N	-0.52 0.00 N	-0.35 0.00 N	-0.09 0.00 N	-0.11 0.00 N	0.13 0.00 N	0.13 0.00 N	0.13 0.00 N	0.14 0.00 N	0.09 0.00 N	0.14 0.00 N	0.69 0.00 N	0.03 0.00 N	-0.09 0.00 N	0.06 0.00 N	0.10 0.00 N	-0.04 0.00 N	-0.23 0.00 N	-0.34 0.00 N
NINE_MILE_2 23744	32.94 -0.63 0.00 N	39.64 -0.84 0.00 N	34.40 -0.71 0.00 N	30.62 -0.60 0.00 N	23.50 -0.39 0.00 N	35.23 -0.50 0.00 N	41.06 -0.52 0.00 N	127.97 -0.36 0.00 N	48.60 -0.10 0.00 N	66.82 -0.11 0.00 N	109.86 0.13 0.00 N	62.36 0.11 0.00 N	51.14 0.12 0.00 N	52.14 0.13 0.00 N	62.73 0.08 0.00 N	72.39 0.14 0.00 N	176.76 0.69 0.00 N	76.42 0.02 0.00 N	47.51 -0.09 0.00 N	61.66 0.04 0.00 N	58.27 0.09 0.00 N	36.25 -0.04 0.00 N	38.89 -0.24 0.00 N	25.49 -0.34 0.00 N
NM_CAPITAL___DRP 24208	35.03 1.47 0.00 N	42.42 1.94 0.00 N	36.80 1.69 0.00 N	32.64 1.41 0.00 N	25.00 1.09 0.00 N	37.22 1.50 0.00 N	42.82 1.24 0.00 N	133.82 5.49 0.00 N	50.92 2.22 0.00 N	69.94 3.02 0.00 N	114.81 5.08 0.00 N	65.03 2.79 0.00 N	53.40 2.39 0.00 N	54.43 2.42 0.00 N	65.37 2.71 0.00 N	75.29 3.05 0.00 N	183.43 7.35 0.00 N	79.50 3.10 0.00 N	49.59 1.98 0.00 N	64.37 2.75 0.00 N	60.65 2.47 0.00 N	37.65 1.36 0.00 N	40.12 1.00 0.00 N	26.32 0.49 0.00 N
NM_CENTRAL___DRP 24181	33.52 -0.05 0.00 N	40.30 -0.18 0.00 N	34.97 -0.14 0.00 N	31.12 -0.10 0.00 N	23.91 0.01 0.00 N	35.90 0.18 0.00 N	41.95 0.37 0.00 N	131.34 3.01 0.00 N	49.90 1.20 0.00 N	68.68 1.76 0.00 N	113.10 3.37 0.00 N	64.25 2.01 0.00 N	52.68 1.67 0.00 N	53.67 1.66 0.00 N	64.53 1.88 0.00 N	74.44 2.20 0.00 N	181.84 5.76 0.00 N	78.54 2.14 0.00 N	48.80 1.19 0.00 N	63.38 1.76 0.00 N	59.93 1.75 0.00 N	37.21 0.92 0.00 N	39.79 0.67 0.00 N	26.00 0.17 0.00 N
NM_FRONTIER___DRP 24179	31.37 -2.20 0.00 N	37.63 -2.85 0.00 N	32.66 -2.45 0.00 N	29.28 -1.95 0.00 N	22.67 -1.23 0.00 N	33.86 -1.87 0.00 N	39.31 -2.28 0.00 N	122.04 -6.29 0.00 N	45.91 -2.79 0.00 N	61.73 -5.19 0.00 N	101.93 -7.80 0.00 N	58.11 -4.14 0.00 N	47.99 -3.03 0.00 N	48.97 -3.04 0.00 N	59.12 -3.53 0.00 N	68.66 -3.58 0.00 N	168.73 -7.34 0.00 N	72.13 -4.26 0.00 N	44.37 -3.24 0.00 N	57.59 -4.02 0.00 N	54.63 -3.55 0.00 N	34.12 -2.17 0.00 N	37.59 -1.54 0.00 N	24.73 -1.09 0.00 N
NM_ST_REGIS___HYD 24053	32.17 -1.40 0.00 N	38.96 -1.52 0.00 N	33.72 -1.39 0.00 N	30.02 -1.21 0.00 N	22.96 -0.94 0.00 N	34.31 -1.41 0.00 N	39.95 -1.64 0.00 N	120.13 -8.20 0.00 N	45.32 -3.38 0.00 N	62.22 -4.70 0.00 N	101.73 -8.00 0.00 N	57.60 -4.64 0.00 N	47.16 -3.85 0.00 N	48.20 -3.81 0.00 N	58.97 -3.69 0.00 N	67.45 -4.79 0.00 N	164.00 -12.07 0.00 N	71.82 -4.57 0.00 N	45.09 -2.51 0.00 N	57.60 -4.02 0.00 N	54.47 -3.71 0.00 N	34.41 -1.88 0.00 N	37.43 -1.70 0.00 N	24.93 -0.89 0.00 N
NORTHPORT___1 23551	35.48 1.88 -0.04 N	43.25 2.77 0.00 N	178.12 2.78 -140.24 N	33.37 2.15 0.00 N	25.43 1.53 0.00 N	38.34 2.61 0.00 N	222.23 3.64 -177.00 N	178.11 13.06 -36.72 N	54.50 5.18 -0.62 N	81.46 5.90 -8.64 N	119.71 9.98 0.00 N	68.36 6.12 0.00 N	56.09 5.06 -0.02 N	56.92 4.92 0.00 N	68.39 5.73 0.00 N	78.86 6.58 -0.03 N	191.48 15.39 -0.02 N	83.33 6.90 -0.03 N	51.74 4.14 0.00 N	67.07 5.46 0.00 N	63.63 5.40 -0.04 N	41.73 3.56 -1.88 N	42.33 3.20 0.00 N	27.57 1.74 0.00 N
NORTHPORT___2 23552	35.48 1.88 -0.04 N	43.25 2.77 0.00 N	178.12 2.78 -140.24 N	33.37 2.15 0.00 N	25.43 1.53 0.00 N	38.34 2.61 0.00 N	222.23 3.64 -177.00 N	178.11 13.06 -36.72 N	54.50 5.18 -0.62 N	81.46 5.90 -8.64 N	119.71 9.98 0.00 N	68.36 6.12 0.00 N	56.09 5.06 -0.02 N	56.92 4.92 0.00 N	68.39 5.73 0.00 N	78.86 6.58 -0.03 N	191.48 15.39 -0.02 N	83.33 6.90 -0.03 N	51.74 4.14 0.00 N	67.07 5.46 0.00 N	63.63 5.40 -0.04 N	41.73 3.56 -1.88 N	42.33 3.20 0.00 N	27.57 1.74 0.00 N
NORTHPORT___3 23553	35.56 1.96 -0.04 N	43.21 2.74 0.00 N	178.08 2.73 -140.24 N	33.36 2.14 0.00 N	25.44 1.54 0.00 N	38.34 2.62 0.00 N	222.20 3.62 -177.00 N	178.02 12.97 -36.72 N	54.51 5.20 -0.62 N	81.46 6.02 -8.51 N	119.90 10.17 0.00 N	68.42 6.18 0.00 N	56.14 5.11 -0.02 N	57.05 5.04 0.00 N	68.48 5.82 0.00 N	78.93 6.65 -0.03 N	191.89 15.80 -0.02 N	83.39 6.96 -0.03 N	51.87 4.26 0.00 N	67.27 5.65 0.00 N	63.78 5.55 -0.04 N	41.74 3.60 -1.85 N	42.37 3.25 0.00 N	27.62 1.80 0.00 N
NORTHPORT___4 23650	35.56 1.96 -0.04 N	43.21 2.74 0.00 N	178.08 2.73 -140.24 N	33.36 2.14 0.00 N	25.44 1.54 0.00 N	38.34 2.62 0.00 N	222.20 3.62 -177.00 N	178.02 12.97 -36.72 N	54.51 5.20 -0.62 N	81.46 6.02 -8.51 N	119.90 10.17 0.00 N	68.42 6.18 0.00 N	56.14 5.11 -0.02 N	57.05 5.04 0.00 N	68.48 5.82 0.00 N	78.93 6.65 -0.03 N	191.89 15.80 -0.02 N	83.39 6.96 -0.03 N	51.87 4.26 0.00 N	67.27 5.65 0.00 N	63.78 5.55 -0.04 N	41.74 3.60 -1.85 N	42.37 3.25 0.00 N	27.62 1.80 0.00 N
NORTHPORT___IC 23718	35.48 1.88 -0.04 N	43.25 2.77 0.00 N	178.12 2.78 -140.24 N	33.37 2.15 0.00 N	25.43 1.53 0.00 N	38.34 2.61 0.00 N	222.23 3.64 -177.00 N	178.11 13.06 -36.72 N	54.50 5.18 -0.62 N	81.46 5.90 -8.64 N	119.71 9.98 0.00 N	68.36 6.12 0.00 N	56.09 5.06 -0.02 N	56.92 4.92 0.00 N	68.39 5.73 0.00 N	78.86 6.58 -0.03 N	191.48 15.39 -0.02 N	83.33 6.90 -0.03 N	51.74 4.14 0.00 N	67.07 5.46 0.00 N	63.63 5.40 -0.04 N	41.73 3.56 -1.88 N	42.33 3.20 0.00 N	27.57 1.74 0.00 N
NPX_GEN_1385_PROXY 323591	34.64 1.04 -0.04 N	42.56 2.08 0.00 N	177.99 2.65 -140.24 N	33.10 1.87 0.00 N	24.90 1.00 0.00 N	37.41 1.69 0.00 N	220.99 2.41 -177.00 N	174.16 9.11 -36.72 N	53.02 3.70 -0.62 N	79.41 3.85 -8.64 N	116.32 6.59 0.00 N	66.43 4.19 0.00 N	54.53 3.49 -0.02 N	55.33 3.32 0.00 N	66.47 3.81 0.00 N	76.64 4.36 -0.03 N	186.07 9.97 -0.02 N	81.02 4.58 -0.03 N	50.32 2.72 0.00 N	65.21 3.59 0.00 N	61.85 3.63 -0.04 N	40.62 2.45 -1.88 N	41.16 2.04 0.00 N	26.82 0.99 0.00 N
NPX_GEN_CSC 323557	35.34 1.73 -0.04 N	44.20 3.72 0.00 N	178.86 3.52 -140.24 N	34.05 2.83 0.00 N	25.99 2.09 0.00 N	39.24 3.51 0.00 N	223.46 4.87 -177.00 N	182.50 17.45 -36.72 N	56.10 6.78 -0.62 N	84.91 8.07 -9.92 N	123.35 13.61 0.00 N	70.39 8.14 0.00 N	57.71 6.68 -0.02 N	58.58 6.57 0.00 N	70.35 7.69 0.00 N	81.14 8.86 -0.03 N	197.28 21.19 -0.02 N	85.77 9.33 -0.03 N	53.13 5.52 0.00 N	68.94 7.33 0.00 N	65.39 7.16 -0.05 N	43.12 4.64 -2.19 N	43.25 4.13 0.00 N	28.08 2.26 0.00 N
NSINS_S_GLNS_FALLS 23858	34.88 1.32 0.00 N	42.08 1.60 0.00 N	36.59 1.48 0.00 N	32.29 1.06 0.00 N	24.82 0.92 0.00 N	37.22 1.49 0.00 N	43.66 2.08 0.00 N	137.86 9.53 0.00 N	52.68 3.99 0.00 N	72.31 5.39 0.00 N	118.77 9.04 0.00 N	66.96 4.72 0.00 N	54.95 3.93 0.00 N	56.05 4.04 0.00 N	67.19 4.53 0.00 N	77.57 5.33 0.00 N	187.29 11.22 0.00 N	81.28 4.88 0.00 N	50.97 3.36 0.00 N	66.43 4.81 0.00 N	62.35 4.17 0.00 N	38.52 2.23 0.00 N	40.86 1.74 0.00 N	26.66 0.83 0.00 N

NUCOR_STEEL____DRP 24197	33.99 0.43 0.00 N	40.73 0.25 0.00 N	35.42 0.31 0.00 N	31.61 0.38 0.00 N	24.31 0.41 0.00 N	36.29 0.56 0.00 N	42.60 1.02 0.00 N	133.89 5.56 0.00 N	50.88 2.18 0.00 N	69.94 3.01 0.00 N	115.48 5.75 0.00 N	65.59 3.35 0.00 N	53.73 2.72 0.00 N	54.76 2.75 0.00 N	65.76 3.11 0.00 N	75.86 3.61 0.00 N	185.63 9.56 0.00 N	80.45 4.05 0.00 N	50.05 2.45 0.00 N	65.22 3.60 0.00 N	61.74 3.55 0.00 N	38.24 1.95 0.00 N	40.76 1.64 0.00 N	26.50 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	33.56 0.00 0.00 N	40.48 0.00 0.00 N	35.11 0.00 0.00 N	31.23 0.00 0.00 N	23.90 0.00 0.00 N	35.73 0.00 0.00 N	41.58 0.00 0.00 N	128.33 0.00 0.00 N	48.70 0.00 0.00 N	66.93 0.00 0.00 N	109.73 0.00 0.00 N	62.24 0.00 0.00 N	51.01 0.00 0.00 N	52.01 0.00 0.00 N	62.65 0.00 0.00 N	72.24 0.00 0.00 N	176.07 0.00 0.00 N	76.40 0.00 0.00 N	47.61 0.00 0.00 N	61.62 0.00 0.00 N	58.18 0.00 0.00 N	36.29 0.00 0.00 N	39.12 0.00 0.00 N	25.83 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.78 2.16 -0.05 N	43.67 3.19 0.00 N	178.44 3.09 -140.24 N	33.66 2.44 0.00 N	25.67 1.77 0.00 N	38.73 3.01 0.00 N	222.78 4.20 -177.00 N	180.28 15.23 -36.72 N	55.34 6.02 -0.62 N	85.33 6.70 -11.71 N	121.13 11.40 0.00 N	69.16 6.92 0.00 N	56.73 5.70 -0.02 N	57.59 5.59 0.00 N	69.16 6.50 0.00 N	79.74 7.46 -0.03 N	193.74 17.65 -0.02 N	84.24 7.81 -0.03 N	52.25 4.64 0.00 N	67.53 5.92 0.00 N	64.17 5.94 -0.05 N	43.00 4.10 -2.62 N	42.93 3.81 0.00 N	27.90 2.07 0.00 N
NYPA_GOWANUS____GT5 24156	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.55 6.86 -33.76 N	121.12 11.38 0.00 N	69.07 6.82 -0.01 N	57.53 5.68 -0.83 N	57.65 5.64 0.00 N	69.13 6.48 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.95 8.05 -1.51 N	52.66 5.05 -0.01 N	83.81 6.73 -15.46 N	96.60 6.36 -32.05 N	51.37 3.94 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NYPA_GOWANUS____GT6 24157	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.55 6.86 -33.76 N	121.12 11.38 0.00 N	69.07 6.82 -0.01 N	57.53 5.68 -0.83 N	57.65 5.64 0.00 N	69.13 6.48 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.95 8.05 -1.51 N	52.66 5.05 -0.01 N	83.81 6.73 -15.46 N	96.60 6.36 -32.05 N	51.37 3.94 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N
NYPA_HARLEM__RVR__GT1 24160	35.65 2.09 0.00 N	42.98 2.50 0.00 N	37.35 2.24 0.00 N	33.10 1.88 0.00 N	25.33 1.43 0.00 N	38.14 2.42 0.00 N	44.90 3.32 0.00 N	140.60 12.10 -0.18 N	53.76 5.07 0.00 N	105.40 6.36 -32.11 N	120.24 10.51 0.00 N	68.85 6.60 -0.01 N	57.34 5.50 -0.83 N	57.47 5.46 0.00 N	68.75 6.10 0.00 N	80.75 6.96 -1.55 N	193.33 16.44 -0.82 N	85.40 7.49 -1.51 N	52.36 4.75 0.00 N	67.91 6.30 0.00 N	64.71 5.81 -0.72 N	39.98 3.69 0.00 N	42.34 3.21 0.00 N	27.50 1.67 0.00 N
NYPA_HARLEM__RVR__GT2 24161	35.65 2.09 0.00 N	42.98 2.50 0.00 N	37.35 2.24 0.00 N	33.10 1.88 0.00 N	25.33 1.43 0.00 N	38.14 2.42 0.00 N	44.90 3.32 0.00 N	140.60 12.10 -0.18 N	53.76 5.07 0.00 N	105.40 6.36 -32.11 N	120.24 10.51 0.00 N	68.85 6.60 -0.01 N	57.34 5.50 -0.83 N	57.47 5.46 0.00 N	68.75 6.10 0.00 N	80.75 6.96 -1.55 N	193.33 16.44 -0.82 N	85.40 7.49 -1.51 N	52.36 4.75 0.00 N	67.91 6.30 0.00 N	64.71 5.81 -0.72 N	39.98 3.69 0.00 N	42.34 3.21 0.00 N	27.50 1.67 0.00 N
NYPA_KENT____GT 24152	42.49 2.16 -6.77 N	43.04 2.56 0.00 N	37.38 2.27 0.00 N	33.15 1.92 0.00 N	25.35 1.45 0.00 N	38.22 2.49 0.00 N	45.01 3.43 0.00 N	143.02 13.20 -1.49 N	54.31 5.26 -0.36 N	106.90 6.83 -33.14 N	121.06 11.33 0.00 N	69.01 6.76 -0.01 N	57.47 5.62 -0.83 N	57.59 5.59 0.00 N	69.06 6.40 0.00 N	81.28 7.48 -1.55 N	195.05 18.15 -0.82 N	85.89 7.98 -1.51 N	52.62 5.01 0.00 N	78.58 6.71 -10.25 N	86.05 6.33 -21.54 N	47.60 3.91 -7.40 N	61.60 3.54 -18.94 N	55.70 1.88 -28.00 N
NYPA_POUCH1____GT 24155	48.38 2.02 -12.79 N	42.88 2.40 0.00 N	37.24 2.13 0.00 N	33.03 1.81 0.00 N	25.24 1.34 0.00 N	38.06 2.34 0.00 N	44.88 3.30 0.00 N	143.75 12.76 -2.65 N	54.38 5.11 -0.57 N	107.51 6.56 -34.02 N	120.64 10.91 0.00 N	68.76 6.51 -0.01 N	57.35 5.47 -0.87 N	57.44 5.43 0.00 N	68.86 6.20 0.00 N	81.07 7.20 -1.63 N	194.35 17.40 -0.87 N	85.68 7.70 -1.59 N	52.47 4.86 -0.01 N	86.27 6.45 -18.20 N	113.41 6.09 -49.14 N	53.26 3.78 -13.19 N	76.50 3.44 -33.93 N	76.04 1.85 -48.36 N
NYPA_VERNON____GT2 24162	38.47 2.16 -2.75 N	43.06 2.58 0.00 N	37.39 2.29 0.00 N	33.15 1.92 0.00 N	25.36 1.46 0.00 N	38.23 2.50 0.00 N	45.02 3.43 0.00 N	142.12 13.08 -0.71 N	54.10 5.25 -0.15 N	106.32 6.87 -32.53 N	121.11 11.38 0.00 N	69.00 6.75 -0.01 N	57.46 5.61 -0.83 N	57.58 5.57 0.00 N	69.05 6.39 0.00 N	81.28 7.48 -1.55 N	195.11 18.21 -0.82 N	85.90 7.99 -1.51 N	52.64 5.03 0.00 N	73.41 6.75 -5.04 N	75.54 6.33 -11.03 N	43.86 3.91 -3.66 N	52.01 3.51 -9.38 N	41.54 1.85 -13.86 N
NYPA_VERNON____GT3 24163	38.47 2.16 -2.75 N	43.06 2.58 0.00 N	37.39 2.29 0.00 N	33.15 1.92 0.00 N	25.36 1.46 0.00 N	38.23 2.50 0.00 N	45.02 3.43 0.00 N	142.12 13.08 -0.71 N	54.10 5.25 -0.15 N	106.32 6.87 -32.53 N	121.11 11.38 0.00 N	69.00 6.75 -0.01 N	57.46 5.61 -0.83 N	57.58 5.57 0.00 N	69.05 6.39 0.00 N	81.28 7.48 -1.55 N	195.11 18.21 -0.82 N	85.90 7.99 -1.51 N	52.64 5.03 0.00 N	73.41 6.75 -5.04 N	75.54 6.33 -11.03 N	43.86 3.91 -3.66 N	52.01 3.51 -9.38 N	41.54 1.85 -13.86 N
NYPA____ASTORIA_CC1 323568	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.51 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.76 7.85 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N
NYPA____ASTORIA_CC2 323569	35.69 2.13 0.00 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.13 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.48 0.00 N	44.96 3.38 0.00 N	141.35 12.85 -0.18 N	53.89 5.19 0.00 N	105.78 6.74 -32.11 N	120.88 11.15 0.00 N	68.90 6.65 -0.01 N	57.38 5.54 -0.83 N	57.51 5.50 0.00 N	68.94 6.29 0.00 N	81.15 7.35 -1.55 N	194.65 17.75 -0.82 N	85.76 7.85 -1.51 N	52.55 4.94 0.00 N	68.23 6.61 0.00 N	65.09 6.19 -0.72 N	40.14 3.85 0.00 N	42.56 3.44 0.00 N	27.64 1.82 0.00 N
NYPA____HOLTSVILL 23794	35.60 1.99 -0.04 N	43.70 3.22 0.00 N	178.47 3.12 -140.24 N	33.70 2.48 0.00 N	25.71 1.81 0.00 N	38.80 3.08 0.00 N	222.87 4.29 -177.00 N	180.42 15.37 -36.72 N	55.34 6.03 -0.62 N	83.74 7.03 -9.78 N	121.61 11.88 0.00 N	69.44 7.19 0.00 N	56.94 5.91 -0.02 N	57.81 5.80 0.00 N	69.42 6.77 0.00 N	80.06 7.79 -0.03 N	194.55 18.46 -0.02 N	84.60 8.17 -0.03 N	52.44 4.84 0.00 N	68.03 6.41 0.00 N	64.56 6.33 -0.05 N	42.59 4.14 -2.16 N	42.81 3.69 0.00 N	27.84 2.01 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	35.65 2.09 0.00 N	42.98 2.50 0.00 N	37.35 2.24 0.00 N	33.10 1.88 0.00 N	25.33 1.43 0.00 N	38.14 2.42 0.00 N	44.90 3.32 0.00 N	140.60 12.10 -0.18 N	53.76 5.07 0.00 N	105.40 6.36 -32.11 N	120.24 10.51 0.00 N	68.85 6.60 -0.01 N	57.34 5.50 -0.83 N	57.47 5.46 0.00 N	68.75 6.10 0.00 N	80.75 6.96 -1.55 N	193.33 16.44 -0.82 N	85.40 7.49 -1.51 N	52.36 4.75 0.00 N	67.91 6.30 0.00 N	64.71 5.81 -0.72 N	39.98 3.69 0.00 N	42.34 3.21 0.00 N	27.50 1.67 0.00 N	
NYPA_____HELLGATE_GT2 24159	35.65 2.09 0.00 N	42.98 2.50 0.00 N	37.35 2.24 0.00 N	33.10 1.88 0.00 N	25.33 1.43 0.00 N	38.14 2.42 0.00 N	44.90 3.32 0.00 N	140.60 12.10 -0.18 N	53.76 5.07 0.00 N	105.40 6.36 -32.11 N	120.24 10.51 0.00 N	68.85 6.60 -0.01 N	57.34 5.50 -0.83 N	57.47 5.46 0.00 N	68.75 6.10 0.00 N	80.75 6.96 -1.55 N	193.33 16.44 -0.82 N	85.40 7.49 -1.51 N	52.36 4.75 0.00 N	67.91 6.30 0.00 N	64.71 5.81 -0.72 N	39.98 3.69 0.00 N	42.34 3.21 0.00 N	27.50 1.67 0.00 N	
NYS_BARGE___HYD 23848	32.12 -1.45 0.00 N	38.47 -2.01 0.00 N	33.36 -1.74 0.00 N	29.90 -1.33 0.00 N	23.15 -0.75 0.00 N	34.61 -1.11 0.00 N	39.67 -1.91 0.00 N	124.30 -4.03 0.00 N	46.99 -1.70 0.00 N	64.11 -2.81 0.00 N	106.05 -3.68 0.00 N	60.40 -1.84 0.00 N	49.78 -1.24 0.00 N	50.80 -1.21 0.00 N	61.30 -1.36 0.00 N	71.13 -1.11 0.00 N	174.78 -1.29 0.00 N	74.77 -1.63 0.00 N	46.02 -1.59 0.00 N	59.79 -1.83 0.00 N	56.77 -1.42 0.00 N	35.37 -0.92 0.00 N	38.70 -0.42 0.00 N	25.36 -0.47 0.00 N	
O.H_GEN_BRUCE 24063	31.24 -2.32 0.00 N	37.47 -3.01 0.00 N	32.52 -2.59 0.00 N	29.15 -2.08 0.00 N	22.56 -1.34 0.00 N	33.63 -2.10 0.00 N	38.29 -3.29 0.00 N	118.79 -9.54 0.00 N	44.78 -3.92 0.00 N	61.51 -5.42 0.00 N	22.00 -4.45 28.15 N	22.00 -3.99 28.99 N	17.97 -3.27 30.81 N	24.00 -2.97 24.36 N	30.88 -2.97 18.51 N	68.40 -3.85 0.00 N	168.05 -8.02 0.00 N	33.88 -3.63 13.76 N	44.25 -3.36 0.00 N	57.43 -4.19 0.00 N	54.44 -3.74 0.00 N	34.00 -2.30 0.00 N	37.41 -1.72 0.00 N	24.60 -1.23 0.00 N	
OAK_ORCHARD___HYD 24046	33.05 -0.51 0.00 N	39.61 -0.87 0.00 N	34.35 -0.76 0.00 N	30.71 -0.52 0.00 N	23.74 -0.16 0.00 N	35.56 -0.16 0.00 N	41.12 -0.47 0.00 N	128.32 -0.01 0.00 N	48.64 -0.05 0.00 N	66.92 -0.01 0.00 N	110.42 0.70 0.00 N	62.85 0.61 0.00 N	51.72 0.71 0.00 N	52.70 0.69 0.00 N	63.47 0.82 0.00 N	73.45 1.21 0.00 N	179.86 3.78 0.00 N	77.34 0.94 0.00 N	47.88 0.27 0.00 N	62.17 0.55 0.00 N	58.92 0.74 0.00 N	36.60 0.32 0.00 N	39.57 0.45 0.00 N	25.88 0.05 0.00 N	
OCC_CHEM___DRP 24175	31.42 -2.14 0.00 N	37.69 -2.79 0.00 N	32.72 -2.39 0.00 N	29.33 -1.90 0.00 N	22.71 -1.19 0.00 N	33.92 -1.81 0.00 N	39.29 -2.29 0.00 N	122.00 -6.33 0.00 N	45.89 -2.81 0.00 N	61.88 -5.05 0.00 N	102.17 -7.56 0.00 N	58.24 -4.00 0.00 N	48.09 -2.92 0.00 N	49.08 -2.93 0.00 N	59.26 -3.39 0.00 N	68.81 -3.44 0.00 N	169.12 -6.95 0.00 N	72.32 -4.08 0.00 N	44.48 -3.13 0.00 N	57.73 -3.89 0.00 N	54.76 -3.42 0.00 N	34.21 -2.09 0.00 N	37.66 -1.46 0.00 N	24.77 -1.06 0.00 N	
OLIN_CORP_DRP 24177	31.55 -2.01 0.00 N	37.82 -2.66 0.00 N	32.78 -2.33 0.00 N	29.38 -1.85 0.00 N	22.75 -1.16 0.00 N	33.94 -1.79 0.00 N	38.68 -2.91 0.00 N	121.30 -7.03 0.00 N	45.90 -2.80 0.00 N	62.31 -4.62 0.00 N	103.01 -6.72 0.00 N	58.66 -3.58 0.00 N	48.40 -2.61 0.00 N	49.43 -2.58 0.00 N	59.69 -2.97 0.00 N	69.31 -2.94 0.00 N	170.31 -5.76 0.00 N	72.84 -3.56 0.00 N	44.82 -2.79 0.00 N	58.21 -3.41 0.00 N	55.22 -2.96 0.00 N	34.46 -1.83 0.00 N	37.87 -1.26 0.00 N	24.88 -0.95 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.61 0.04 0.00 N	40.42 -0.06 0.00 N	35.07 -0.03 0.00 N	31.22 -0.01 0.00 N	23.97 0.07 0.00 N	36.00 0.27 0.00 N	42.11 0.53 0.00 N	131.85 3.52 0.00 N	50.12 1.42 0.00 N	68.96 2.03 0.00 N	113.54 3.81 0.00 N	64.47 2.23 0.00 N	52.84 1.83 0.00 N	53.85 1.84 0.00 N	64.76 2.10 0.00 N	74.66 2.42 0.00 N	182.44 6.37 0.00 N	78.78 2.38 0.00 N	48.97 1.36 0.00 N	63.62 2.01 0.00 N	60.18 1.99 0.00 N	37.35 1.06 0.00 N	39.92 0.80 0.00 N	26.07 0.24 0.00 N	
ONONDAGA___COGEN 23986	33.62 0.06 0.00 N	40.45 -0.03 0.00 N	35.12 0.02 0.00 N	31.27 0.05 0.00 N	24.00 0.10 0.00 N	36.04 0.32 0.00 N	42.15 0.57 0.00 N	131.82 3.49 0.00 N	50.04 1.34 0.00 N	68.82 1.89 0.00 N	113.32 3.59 0.00 N	64.34 2.10 0.00 N	52.74 1.73 0.00 N	53.75 1.74 0.00 N	64.63 1.98 0.00 N	74.54 2.30 0.00 N	182.16 6.09 0.00 N	78.69 2.29 0.00 N	48.90 1.29 0.00 N	63.52 1.90 0.00 N	60.10 1.92 0.00 N	37.31 1.02 0.00 N	39.89 0.77 0.00 N	26.07 0.24 0.00 N	
ONTARIO___LFGE 23819	33.73 0.17 0.00 N	40.48 0.00 0.00 N	35.15 0.04 0.00 N	31.37 0.14 0.00 N	24.15 0.25 0.00 N	36.27 0.54 0.00 N	42.47 0.89 0.00 N	133.91 5.58 0.00 N	50.81 2.11 0.00 N	70.07 3.14 0.00 N	115.92 6.20 0.00 N	65.80 3.56 0.00 N	53.85 2.83 0.00 N	54.85 2.84 0.00 N	66.00 3.34 0.00 N	76.23 3.98 0.00 N	186.31 10.24 0.00 N	80.13 3.73 0.00 N	49.62 2.01 0.00 N	64.59 2.97 0.00 N	61.23 3.04 0.00 N	37.95 1.66 0.00 N	40.52 1.39 0.00 N	26.33 0.50 0.00 N	
OSWEGATCHIE___HYD 24044	32.06 -1.50 0.00 N	38.64 -1.84 0.00 N	33.43 -1.67 0.00 N	29.76 -1.47 0.00 N	22.82 -1.08 0.00 N	34.22 -1.50 0.00 N	40.04 -1.54 0.00 N	122.73 -5.60 0.00 N	46.54 -2.16 0.00 N	63.93 -3.00 0.00 N	104.74 -4.99 0.00 N	59.43 -2.81 0.00 N	48.70 -2.32 0.00 N	49.72 -2.28 0.00 N	60.44 -2.21 0.00 N	69.25 -2.99 0.00 N	168.56 -7.51 0.00 N	73.55 -2.85 0.00 N	46.08 -1.53 0.00 N	59.23 -2.39 0.00 N	56.04 -2.14 0.00 N	35.10 -1.19 0.00 N	37.75 -1.37 0.00 N	24.88 -0.95 0.00 N	
OSWEGO___5 23606	33.11 -0.45 0.00 N	39.85 -0.62 0.00 N	34.58 -0.53 0.00 N	30.79 -0.44 0.00 N	23.63 -0.27 0.00 N	35.42 -0.31 0.00 N	41.31 -0.27 0.00 N	128.77 0.44 0.00 N	48.91 0.22 0.00 N	67.26 0.33 0.00 N	110.58 0.85 0.00 N	62.76 0.52 0.00 N	51.47 0.46 0.00 N	52.46 0.45 0.00 N	63.12 0.47 0.00 N	72.82 0.58 0.00 N	177.83 1.76 0.00 N	76.89 0.50 0.00 N	47.80 0.19 0.00 N	62.05 0.43 0.00 N	58.64 0.45 0.00 N	36.47 0.18 0.00 N	39.11 -0.01 0.00 N	25.63 -0.20 0.00 N	
OSWEGO___6 23613	33.11 -0.45 0.00 N	39.85 -0.62 0.00 N	34.58 -0.53 0.00 N	30.79 -0.44 0.00 N	23.63 -0.27 0.00 N	35.42 -0.31 0.00 N	41.31 -0.27 0.00 N	128.77 0.44 0.00 N	48.91 0.22 0.00 N	67.26 0.33 0.00 N	110.58 0.85 0.00 N	62.76 0.52 0.00 N	51.47 0.46 0.00 N	52.46 0.45 0.00 N	63.12 0.47 0.00 N	72.82 0.58 0.00 N	177.83 1.76 0.00 N	76.89 0.50 0.00 N	47.80 0.19 0.00 N	62.05 0.43 0.00 N	58.64 0.45 0.00 N	36.47 0.18 0.00 N	39.11 -0.01 0.00 N	25.63 -0.20 0.00 N	
OUTOKUMPU-AB___DRP	32.05	38.41	33.35	29.90	23.14	34.61	39.90	124.54	46.94	64.03	105.97	60.34	49.68	50.69	61.17	71.01	174.41	74.55	45.87	59.60	56.57	35.28	38.62	25.30	

24206	-1.51 0.00 N	-2.07 0.00 N	-1.75 0.00 N	-1.33 0.00 N	-0.76 0.00 N	-1.12 0.00 N	-1.69 0.00 N	-3.79 0.00 N	-1.76 0.00 N	-2.90 0.00 N	-3.76 0.00 N	-1.91 0.00 N	-1.33 0.00 N	-1.32 0.00 N	-1.49 0.00 N	-1.23 0.00 N	-1.66 0.00 N	-1.85 0.00 N	-1.74 0.00 N	-2.02 0.00 N	-1.61 0.00 N	-1.01 0.00 N	-0.50 0.00 N	-0.52 0.00 N
OXBOW____ 24026	31.82 -1.75 0.00 N	38.14 -2.34 0.00 N	33.11 -2.00 0.00 N	29.68 -1.55 0.00 N	22.98 -0.92 0.00 N	34.34 -1.38 0.00 N	39.68 -1.90 0.00 N	123.65 -4.68 0.00 N	46.56 -2.13 0.00 N	63.20 -3.73 0.00 N	104.46 -5.27 0.00 N	59.52 -2.72 0.00 N	49.08 -1.94 0.00 N	50.06 -1.94 0.00 N	60.44 -2.22 0.00 N	70.16 -2.08 0.00 N	172.37 -3.70 0.00 N	73.62 -2.78 0.00 N	45.30 -2.31 0.00 N	58.85 -2.77 0.00 N	55.87 -2.31 0.00 N	34.86 -1.43 0.00 N	38.26 -0.86 0.00 N	25.11 -0.72 0.00 N
OXY_CHEM_DSASP 323612	31.42 -2.14 0.00 N	37.69 -2.79 0.00 N	32.72 -2.39 0.00 N	29.33 -1.90 0.00 N	22.71 -1.19 0.00 N	33.92 -1.81 0.00 N	39.29 -2.29 0.00 N	122.00 -6.33 0.00 N	45.89 -2.81 0.00 N	61.88 -5.05 0.00 N	102.17 -7.56 0.00 N	58.24 -4.00 0.00 N	48.09 -2.92 0.00 N	49.08 -2.93 0.00 N	59.26 -3.39 0.00 N	68.81 -3.44 0.00 N	169.12 -6.95 0.00 N	72.32 -4.08 0.00 N	44.48 -3.13 0.00 N	57.73 -3.89 0.00 N	54.76 -3.42 0.00 N	34.21 -2.09 0.00 N	37.66 -1.46 0.00 N	24.77 -1.06 0.00 N
PEEKSKILL____ 23653	35.33 1.77 0.00 N	42.66 2.19 0.00 N	37.07 1.97 0.00 N	32.85 1.63 0.00 N	25.14 1.24 0.00 N	37.86 2.14 0.00 N	44.40 2.82 0.00 N	139.66 11.32 0.00 N	53.25 4.56 0.00 N	73.45 6.00 -0.53 N	119.81 10.08 0.00 N	68.19 5.94 0.00 N	55.96 4.93 0.00 N	56.90 4.90 0.00 N	68.32 5.67 0.00 N	78.93 6.66 -0.03 N	192.40 16.32 -0.01 N	83.50 7.07 -0.02 N	51.93 4.33 0.00 N	67.38 5.77 0.00 N	63.65 5.45 -0.01 N	39.60 3.31 0.00 N	42.02 2.89 0.00 N	27.33 1.50 0.00 N
PGE MADISON____WINDPWR 24146	35.30 1.74 0.00 N	42.43 1.95 0.00 N	36.89 1.78 0.00 N	32.89 1.67 0.00 N	25.27 1.37 0.00 N	38.13 2.41 0.00 N	45.24 3.66 0.00 N	143.60 15.27 0.00 N	54.45 5.76 0.00 N	74.76 7.83 0.00 N	123.70 13.97 0.00 N	70.14 7.89 0.00 N	57.01 6.00 0.00 N	57.99 5.98 0.00 N	69.77 7.12 0.00 N	80.43 8.18 0.00 N	196.40 20.33 0.00 N	84.68 8.28 0.00 N	52.32 4.71 0.00 N	68.15 6.54 0.00 N	64.97 6.78 0.00 N	40.26 3.97 0.00 N	42.35 3.22 0.00 N	27.44 1.62 0.00 N
PIERCEFIELD____HYD 23852	31.89 -1.67 0.00 N	38.56 -1.91 0.00 N	33.38 -1.73 0.00 N	29.73 -1.50 0.00 N	22.72 -1.18 0.00 N	33.95 -1.78 0.00 N	39.52 -2.06 0.00 N	118.48 -9.85 0.00 N	44.74 -3.96 0.00 N	61.43 -5.50 0.00 N	100.30 -9.43 0.00 N	56.86 -5.38 0.00 N	46.57 -4.44 0.00 N	47.61 -4.40 0.00 N	58.37 -4.28 0.00 N	66.72 -5.52 0.00 N	161.79 -14.28 0.00 N	70.96 -5.43 0.00 N	44.60 -3.01 0.00 N	56.76 -4.86 0.00 N	53.67 -4.51 0.00 N	33.98 -2.31 0.00 N	36.98 -2.15 0.00 N	24.63 -1.20 0.00 N
PINELAWN_CC_1 323563	35.89 2.23 -0.10 N	43.52 3.05 0.00 N	178.31 2.96 -140.24 N	33.56 2.33 0.00 N	25.61 1.71 0.00 N	38.61 2.88 0.00 N	222.65 4.06 -177.00 N	180.07 15.02 -36.72 N	55.28 5.96 -0.62 N	94.58 7.03 -20.62 N	121.65 11.92 0.00 N	69.36 7.11 0.00 N	56.87 5.84 -0.02 N	57.77 5.76 0.00 N	69.36 6.71 0.00 N	79.97 7.69 -0.03 N	194.36 18.27 -0.02 N	84.45 8.01 -0.03 N	52.45 4.85 0.00 N	68.03 6.41 0.00 N	64.60 6.34 -0.08 N	45.17 4.14 -4.74 N	42.91 3.79 0.00 N	27.89 2.06 0.00 N
PJM_GEN_KEystone 24065	32.02 -1.54 0.00 N	38.37 -2.11 0.00 N	33.50 -1.61 0.00 N	29.97 -1.26 0.00 N	23.09 -0.82 0.00 N	34.76 -0.96 0.00 N	40.85 -0.73 0.00 N	129.85 1.50 -0.02 N	48.94 0.24 0.00 N	71.43 0.84 -3.67 N	113.21 3.49 0.00 N	63.97 1.73 0.00 N	52.08 0.97 -0.09 N	53.55 1.54 0.00 N	63.62 0.97 0.00 N	73.83 1.41 -0.18 N	179.76 3.59 -0.09 N	76.83 0.25 -0.17 N	47.26 -0.35 0.00 N	61.82 0.20 0.00 N	59.37 1.10 -0.08 N	36.44 0.15 0.00 N	38.66 -0.46 0.00 N	24.98 -0.84 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.48 1.92 0.00 N	43.06 2.58 0.00 N	177.90 2.56 -140.24 N	33.18 1.96 0.00 N	25.34 1.44 0.00 N	38.18 2.46 0.00 N	222.19 3.61 -177.00 N	178.65 13.60 -36.72 N	54.74 5.43 -0.62 N	74.00 6.34 -0.73 N	120.57 10.84 0.00 N	68.73 6.48 0.00 N	56.35 5.32 -0.02 N	57.31 5.30 0.00 N	68.81 6.15 0.00 N	79.33 7.05 -0.03 N	192.80 16.71 -0.02 N	83.76 7.32 -0.03 N	52.08 4.47 0.00 N	67.55 5.94 0.00 N	63.97 5.77 -0.02 N	39.99 3.70 0.00 N	42.40 3.28 0.00 N	27.56 1.73 0.00 N
PJM_GEN_VFT_PROXY 323633	34.59 1.99 0.96 N	42.87 2.40 0.00 N	37.23 2.12 0.00 N	33.04 1.81 0.00 N	25.28 1.38 0.00 N	38.10 2.37 0.00 N	44.82 3.23 0.00 N	141.05 12.75 0.03 N	53.62 4.97 0.05 N	101.81 6.61 -28.27 N	120.74 11.00 0.00 N	68.72 6.47 0.00 N	57.07 5.33 -0.73 N	57.28 5.27 0.00 N	68.77 6.12 0.00 N	80.89 7.28 -1.37 N	194.21 17.40 -0.73 N	85.28 7.55 -1.34 N	52.21 4.60 0.00 N	66.40 6.16 1.38 N	61.86 5.84 2.16 N	38.87 3.58 0.99 N	39.71 3.13 2.54 N	23.68 1.61 3.76 N
PLEASANTVLY____LBMP 24000	35.22 1.66 0.00 N	42.53 2.05 0.00 N	36.94 1.84 0.00 N	32.75 1.52 0.00 N	25.06 1.16 0.00 N	37.70 1.98 0.00 N	44.21 2.63 0.00 N	138.97 10.64 0.00 N	53.01 4.32 0.00 N	72.64 5.71 0.00 N	119.30 9.57 0.00 N	67.78 5.54 0.00 N	55.62 4.60 0.00 N	56.58 4.57 0.00 N	67.90 5.25 0.00 N	78.37 6.13 0.00 N	191.06 14.98 0.00 N	82.86 6.46 0.00 N	51.63 4.02 0.00 N	67.02 5.40 0.00 N	63.20 5.01 0.00 N	39.31 3.03 0.00 N	41.76 2.64 0.00 N	27.20 1.38 0.00 N
POLETTI____ 23519	35.68 2.12 0.00 N	43.03 2.55 0.00 N	37.36 2.26 0.00 N	33.12 1.90 0.00 N	25.35 1.45 0.00 N	38.21 2.48 0.00 N	44.94 3.35 0.00 N	141.66 13.17 -0.16 N	53.94 5.24 0.00 N	102.31 6.97 -28.41 N	121.39 11.66 0.00 N	69.11 6.86 0.00 N	57.43 5.68 -0.73 N	57.65 5.64 0.00 N	69.18 6.53 0.00 N	81.32 7.71 -1.37 N	195.45 18.65 -0.73 N	85.82 8.09 -1.34 N	52.55 4.94 0.00 N	68.19 6.57 0.00 N	65.02 6.21 -0.63 N	40.09 3.80 0.00 N	42.48 3.36 0.00 N	27.58 1.75 0.00 N
PORT_JEFF_3 23555	35.72 2.12 -0.04 N	43.91 3.43 0.00 N	178.63 3.29 -140.24 N	33.86 2.63 0.00 N	25.83 1.93 0.00 N	39.00 3.27 0.00 N	223.08 4.50 -177.00 N	180.74 15.69 -36.72 N	55.41 6.10 -0.62 N	83.95 7.09 -9.92 N	121.72 11.99 0.00 N	69.50 7.25 0.00 N	56.97 5.94 -0.02 N	57.86 5.85 0.00 N	69.47 6.82 0.00 N	80.11 7.83 -0.03 N	194.72 18.63 -0.02 N	84.64 8.21 -0.03 N	52.46 4.86 0.00 N	68.06 6.45 0.00 N	64.62 6.39 -0.05 N	42.70 4.22 -2.19 N	42.87 3.75 0.00 N	27.86 2.04 0.00 N
PORT_JEFF_4 23616	35.72 2.12 -0.04 N	43.91 3.43 0.00 N	178.63 3.29 -140.24 N	33.86 2.63 0.00 N	25.83 1.93 0.00 N	39.00 3.27 0.00 N	223.08 4.50 -177.00 N	180.74 15.69 -36.72 N	55.41 6.10 -0.62 N	83.95 7.09 -9.92 N	121.72 11.99 0.00 N	69.50 7.25 0.00 N	56.97 5.94 -0.02 N	57.86 5.85 0.00 N	69.47 6.82 0.00 N	80.11 7.83 -0.03 N	194.72 18.63 -0.02 N	84.64 8.21 -0.03 N	52.46 4.86 0.00 N	68.06 6.45 0.00 N	64.62 6.39 -0.05 N	42.70 4.22 -2.19 N	42.87 3.75 0.00 N	27.86 2.04 0.00 N

PORT_JEFF_IC 23713	35.79 2.18 -0.05 N	43.99 3.51 0.00 N	178.72 3.37 -140.24 N	33.93 2.70 0.00 N	25.89 1.99 0.00 N	39.08 3.36 0.00 N	223.20 4.61 -177.00 N	181.27 16.22 -36.72 N	55.54 6.23 -0.62 N	84.41 7.22 -10.26 N	121.94 12.22 0.00 N	69.62 7.38 0.00 N	57.09 6.06 -0.02 N	57.98 5.97 0.00 N	69.63 6.98 0.00 N	80.30 8.02 -0.03 N	195.12 19.03 -0.02 N	84.85 8.42 -0.03 N	52.57 4.97 0.00 N	68.21 6.60 0.00 N	64.79 6.56 -0.05 N	42.92 4.36 -2.27 N	43.04 3.92 0.00 N	27.98 2.15 0.00 N
PPL_PILGRIM_ST_GT1 24216	35.78 2.16 -0.05 N	43.67 3.19 0.00 N	178.44 3.09 -140.24 N	33.66 2.44 0.00 N	25.67 1.77 0.00 N	38.73 3.01 0.00 N	222.78 4.20 -177.00 N	180.28 15.23 -36.72 N	55.34 6.02 -0.62 N	85.33 6.70 -11.71 N	121.13 11.40 0.00 N	69.16 6.92 0.00 N	56.73 5.70 -0.02 N	57.59 5.59 0.00 N	69.16 6.50 0.00 N	79.74 7.46 -0.03 N	193.74 17.65 -0.02 N	84.24 7.81 -0.03 N	52.25 4.64 0.00 N	67.53 5.92 0.00 N	64.17 5.94 -0.05 N	43.00 4.10 -2.62 N	42.93 3.81 0.00 N	27.90 2.07 0.00 N
PPL_PILGRIM_ST_GT2 24217	35.78 2.16 -0.05 N	43.67 3.19 0.00 N	178.44 3.09 -140.24 N	33.66 2.44 0.00 N	25.67 1.77 0.00 N	38.73 3.01 0.00 N	222.78 4.20 -177.00 N	180.28 15.23 -36.72 N	55.34 6.02 -0.62 N	85.33 6.70 -11.71 N	121.13 11.40 0.00 N	69.16 6.92 0.00 N	56.73 5.70 -0.02 N	57.59 5.59 0.00 N	69.16 6.50 0.00 N	79.74 7.46 -0.03 N	193.74 17.65 -0.02 N	84.24 7.81 -0.03 N	52.25 4.64 0.00 N	67.53 5.92 0.00 N	64.17 5.94 -0.05 N	43.00 4.10 -2.62 N	42.93 3.81 0.00 N	27.90 2.07 0.00 N
PPL_SHRM_GT3 24213	35.37 1.76 -0.05 N	44.15 3.67 0.00 N	178.82 3.48 -140.24 N	34.03 2.81 0.00 N	25.97 2.07 0.00 N	39.20 3.48 0.00 N	223.40 4.81 -177.00 N	182.20 17.15 -36.72 N	56.01 6.69 -0.62 N	84.94 7.94 -10.07 N	123.11 13.38 0.00 N	70.25 8.01 0.00 N	57.60 6.57 -0.02 N	58.48 6.47 0.00 N	70.22 7.57 0.00 N	80.97 8.70 -0.03 N	196.93 20.84 -0.02 N	85.62 9.19 -0.03 N	53.05 5.45 0.00 N	68.86 7.24 0.00 N	64.85 6.62 -0.05 N	42.83 4.31 -2.23 N	42.90 3.77 0.00 N	27.86 2.03 0.00 N
PPL_SHRM_GT4 24214	35.37 1.76 -0.05 N	44.15 3.67 0.00 N	178.82 3.48 -140.24 N	34.03 2.81 0.00 N	25.97 2.07 0.00 N	39.20 3.48 0.00 N	223.40 4.81 -177.00 N	182.20 17.15 -36.72 N	56.01 6.69 -0.62 N	84.94 7.94 -10.07 N	123.11 13.38 0.00 N	70.25 8.01 0.00 N	57.60 6.57 -0.02 N	58.48 6.47 0.00 N	70.22 7.57 0.00 N	80.97 8.70 -0.03 N	196.93 20.84 -0.02 N	85.62 9.19 -0.03 N	53.05 5.45 0.00 N	68.86 7.24 0.00 N	64.85 6.62 -0.05 N	42.83 4.31 -2.23 N	42.90 3.77 0.00 N	27.86 2.03 0.00 N
PROJECT___ORANGE 1 24174	33.53 -0.03 0.00 N	40.33 -0.15 0.00 N	34.99 -0.12 0.00 N	31.15 -0.08 0.00 N	23.92 0.02 0.00 N	35.91 0.19 0.00 N	41.99 0.41 0.00 N	131.42 3.09 0.00 N	49.92 1.22 0.00 N	68.74 1.81 0.00 N	113.21 3.48 0.00 N	64.29 2.05 0.00 N	52.70 1.69 0.00 N	53.71 1.70 0.00 N	64.59 1.94 0.00 N	74.50 2.26 0.00 N	181.99 5.92 0.00 N	78.61 2.21 0.00 N	48.82 1.21 0.00 N	63.41 1.79 0.00 N	59.96 1.77 0.00 N	37.24 0.95 0.00 N	39.81 0.68 0.00 N	26.00 0.18 0.00 N
PROJECT___ORANGE 2 24166	33.53 -0.03 0.00 N	40.33 -0.15 0.00 N	34.99 -0.12 0.00 N	31.15 -0.08 0.00 N	23.92 0.02 0.00 N	35.91 0.19 0.00 N	41.99 0.41 0.00 N	131.42 3.09 0.00 N	49.92 1.22 0.00 N	68.74 1.81 0.00 N	113.21 3.48 0.00 N	64.29 2.05 0.00 N	52.70 1.69 0.00 N	53.71 1.70 0.00 N	64.59 1.94 0.00 N	74.50 2.26 0.00 N	181.99 5.92 0.00 N	78.61 2.21 0.00 N	48.82 1.21 0.00 N	63.41 1.79 0.00 N	59.96 1.77 0.00 N	37.24 0.95 0.00 N	39.81 0.68 0.00 N	26.00 0.18 0.00 N
PYRITES___HYD 24023	32.10 -1.46 0.00 N	38.77 -1.70 0.00 N	33.55 -1.56 0.00 N	29.87 -1.35 0.00 N	22.81 -1.09 0.00 N	34.09 -1.64 0.00 N	39.72 -1.86 0.00 N	119.30 -9.03 0.00 N	45.07 -3.63 0.00 N	61.83 -5.09 0.00 N	100.96 -8.77 0.00 N	57.27 -4.97 0.00 N	46.93 -4.08 0.00 N	47.98 -4.02 0.00 N	58.87 -3.78 0.00 N	67.30 -4.94 0.00 N	163.15 -12.92 0.00 N	71.57 -4.83 0.00 N	44.96 -2.65 0.00 N	57.23 -4.38 0.00 N	54.14 -4.05 0.00 N	34.25 -2.04 0.00 N	37.25 -1.87 0.00 N	24.81 -1.02 0.00 N
RAMAPO___LBMP 323565	35.35 1.79 0.00 N	42.69 2.21 0.00 N	37.08 1.98 0.00 N	32.89 1.66 0.00 N	25.17 1.26 0.00 N	37.89 2.17 0.00 N	44.35 2.77 0.00 N	139.42 11.09 0.00 N	53.16 4.46 0.00 N	72.81 5.88 0.00 N	119.70 9.97 0.00 N	68.15 5.91 0.00 N	55.91 4.90 0.00 N	56.87 4.87 0.00 N	68.29 5.64 0.00 N	78.89 6.64 0.00 N	192.51 16.44 0.00 N	83.48 7.08 0.00 N	51.92 4.32 0.00 N	67.33 5.71 0.00 N	63.60 5.42 0.00 N	39.60 3.31 0.00 N	42.02 2.89 0.00 N	27.33 1.50 0.00 N
RANKINE____ 23646	31.73 -1.84 0.00 N	38.02 -2.46 0.00 N	33.01 -2.10 0.00 N	29.59 -1.64 0.00 N	22.88 -1.02 0.00 N	34.20 -1.52 0.00 N	39.25 -2.33 0.00 N	122.59 -5.74 0.00 N	46.20 -2.50 0.00 N	63.71 -3.22 0.00 N	105.64 -4.09 0.00 N	60.08 -2.16 0.00 N	49.30 -1.71 0.00 N	50.27 -1.74 0.00 N	60.66 -1.99 0.00 N	70.42 -1.82 0.00 N	172.90 -3.18 0.00 N	73.90 -2.50 0.00 N	45.48 -2.13 0.00 N	59.11 -2.51 0.00 N	56.11 -2.07 0.00 N	34.97 -1.32 0.00 N	38.18 -0.95 0.00 N	24.98 -0.84 0.00 N
RAVENSWOOD_GT2_1 24244	35.65 2.09 0.00 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.49 12.98 -0.18 N	53.88 5.18 0.00 N	105.88 6.85 -32.11 N	121.18 11.45 0.00 N	68.98 6.73 -0.01 N	57.42 5.58 -0.83 N	57.56 5.55 0.00 N	69.08 6.43 0.00 N	81.35 7.55 -1.55 N	195.26 18.36 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.06 6.44 0.00 N	65.03 6.14 -0.72 N	40.04 3.75 0.00 N	42.44 3.32 0.00 N	27.57 1.74 0.00 N
RAVENSWOOD_GT2_2 24245	35.65 2.09 0.00 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.49 12.98 -0.18 N	53.88 5.18 0.00 N	105.88 6.85 -32.11 N	121.18 11.45 0.00 N	68.98 6.73 -0.01 N	57.42 5.58 -0.83 N	57.56 5.55 0.00 N	69.08 6.43 0.00 N	81.35 7.55 -1.55 N	195.26 18.36 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.06 6.44 0.00 N	65.03 6.14 -0.72 N	40.04 3.75 0.00 N	42.44 3.32 0.00 N	27.57 1.74 0.00 N
RAVENSWOOD_GT2_3 24246	35.67 2.11 0.00 N	43.02 2.55 0.00 N	37.36 2.25 0.00 N	33.12 1.89 0.00 N	25.35 1.45 0.00 N	38.20 2.47 0.00 N	44.92 3.34 0.00 N	141.61 13.10 -0.18 N	53.92 5.22 0.00 N	105.95 6.91 -32.11 N	121.30 11.56 0.00 N	69.04 6.80 -0.01 N	57.47 5.63 -0.83 N	57.61 5.60 0.00 N	69.15 6.49 0.00 N	81.42 7.63 -1.55 N	195.43 18.54 -0.82 N	85.94 8.03 -1.51 N	52.54 4.93 0.00 N	68.17 6.55 0.00 N	65.09 6.19 -0.72 N	40.07 3.78 0.00 N	42.48 3.36 0.00 N	27.60 1.77 0.00 N
RAVENSWOOD_GT2_4 24247	35.67 2.11 0.00 N	43.02 2.55 0.00 N	37.36 2.25 0.00 N	33.12 1.89 0.00 N	25.35 1.45 0.00 N	38.20 2.47 0.00 N	44.92 3.34 0.00 N	141.61 13.10 -0.18 N	53.92 5.22 0.00 N	105.95 6.91 -32.11 N	121.30 11.56 0.00 N	69.04 6.80 -0.01 N	57.47 5.63 -0.83 N	57.61 5.60 0.00 N	69.15 6.49 0.00 N	81.42 7.63 -1.55 N	195.43 18.54 -0.82 N	85.94 8.03 -1.51 N	52.54 4.93 0.00 N	68.17 6.55 0.00 N	65.09 6.19 -0.72 N	40.07 3.78 0.00 N	42.48 3.36 0.00 N	27.60 1.77 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
RAVENSWOOD_GT3_1 24248	35.65 2.09 0.00 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.45 0.00 N	44.89 3.31 0.00 N	141.49 12.98 -0.18 N	53.89 5.19 0.00 N	105.89 6.85 -32.11 N	121.19 11.46 0.00 N	68.99 6.74 -0.01 N	57.44 5.60 -0.83 N	57.56 5.56 0.00 N	69.09 6.43 0.00 N	81.35 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.13 6.51 0.00 N	65.03 6.14 -0.72 N	40.05 3.76 0.00 N	42.46 3.33 0.00 N	27.57 1.75 0.00 N	
RAVENSWOOD_GT3_2 24249	35.65 2.09 0.00 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.45 0.00 N	44.89 3.31 0.00 N	141.49 12.98 -0.18 N	53.89 5.19 0.00 N	105.89 6.85 -32.11 N	121.19 11.46 0.00 N	68.99 6.74 -0.01 N	57.44 5.60 -0.83 N	57.56 5.56 0.00 N	69.09 6.43 0.00 N	81.35 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.13 6.51 0.00 N	65.03 6.14 -0.72 N	40.05 3.76 0.00 N	42.46 3.33 0.00 N	27.57 1.75 0.00 N	
RAVENSWOOD_GT3_3 24250	35.66 2.09 0.00 N	43.00 2.52 0.00 N	37.36 2.25 0.00 N	33.10 1.87 0.00 N	25.34 1.44 0.00 N	38.19 2.46 0.00 N	44.90 3.32 0.00 N	141.52 13.00 -0.18 N	53.89 5.19 0.00 N	105.92 6.89 -32.11 N	121.23 11.50 0.00 N	69.02 6.77 -0.01 N	57.45 5.61 -0.83 N	57.57 5.57 0.00 N	69.10 6.44 0.00 N	81.36 7.57 -1.55 N	195.30 18.40 -0.82 N	85.87 7.97 -1.51 N	52.50 4.89 0.00 N	68.13 6.51 0.00 N	65.04 6.15 -0.72 N	40.06 3.77 0.00 N	42.46 3.34 0.00 N	27.58 1.75 0.00 N	
RAVENSWOOD_GT3_4 24251	35.66 2.09 0.00 N	43.00 2.52 0.00 N	37.36 2.25 0.00 N	33.10 1.87 0.00 N	25.34 1.44 0.00 N	38.19 2.46 0.00 N	44.90 3.32 0.00 N	141.52 13.00 -0.18 N	53.89 5.19 0.00 N	105.92 6.89 -32.11 N	121.23 11.50 0.00 N	69.02 6.77 -0.01 N	57.45 5.61 -0.83 N	57.57 5.57 0.00 N	69.10 6.44 0.00 N	81.36 7.57 -1.55 N	195.30 18.40 -0.82 N	85.87 7.97 -1.51 N	52.50 4.89 0.00 N	68.13 6.51 0.00 N	65.04 6.15 -0.72 N	40.06 3.77 0.00 N	42.46 3.34 0.00 N	27.58 1.75 0.00 N	
RAVENSWOOD_GT_1 23729	38.47 2.16 -2.75 N	43.06 2.58 0.00 N	37.39 2.29 0.00 N	33.15 1.92 0.00 N	25.36 1.46 0.00 N	38.23 2.50 0.00 N	45.02 3.43 0.00 N	142.12 13.08 -0.71 N	54.10 5.25 -0.15 N	106.32 6.87 -32.53 N	121.11 11.38 0.00 N	69.00 6.75 -0.01 N	57.46 5.61 -0.83 N	57.58 5.57 0.00 N	69.05 6.39 0.00 N	81.28 7.48 -1.55 N	195.11 18.21 -0.82 N	85.90 7.99 -1.51 N	52.64 5.03 0.00 N	73.41 6.75 -5.04 N	75.54 6.33 -11.03 N	43.86 3.91 -3.66 N	52.01 3.51 -9.38 N	41.54 1.85 -13.86 N	
RAVENSWOOD_GT_10 24258	35.97 2.09 -0.32 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.45 0.00 N	44.88 3.30 0.00 N	141.55 12.98 -0.24 N	53.91 5.19 -0.02 N	105.94 6.86 -32.16 N	121.22 11.49 0.00 N	69.00 6.75 -0.01 N	57.45 5.61 -0.83 N	57.56 5.56 0.00 N	69.09 6.43 0.00 N	81.36 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.49 6.29 -0.58 N	65.98 5.88 -1.91 N	40.47 3.75 -0.42 N	43.53 3.32 -1.08 N	29.17 1.74 -1.60 N	
RAVENSWOOD_GT_11 24259	35.97 2.09 -0.32 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.45 0.00 N	44.88 3.30 0.00 N	141.55 12.98 -0.24 N	53.91 5.19 -0.02 N	105.94 6.86 -32.16 N	121.22 11.49 0.00 N	69.00 6.75 -0.01 N	57.45 5.61 -0.83 N	57.56 5.56 0.00 N	69.09 6.43 0.00 N	81.36 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.49 6.29 -0.58 N	65.98 5.88 -1.91 N	40.47 3.75 -0.42 N	43.53 3.32 -1.08 N	29.17 1.74 -1.60 N	
RAVENSWOOD_GT_4 24252	37.74 2.08 -2.10 N	42.99 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.91 13.00 -0.58 N	54.00 5.19 -0.11 N	106.24 6.89 -32.43 N	121.26 11.53 0.00 N	69.01 6.76 -0.01 N	57.44 5.60 -0.83 N	57.57 5.56 0.00 N	69.10 6.45 0.00 N	81.40 7.60 -1.55 N	195.33 18.43 -0.82 N	85.86 7.96 -1.51 N	52.47 4.87 0.00 N	71.92 6.47 -3.84 N	72.89 6.14 -8.57 N	42.82 3.74 -2.79 N	49.58 3.32 -7.14 N	38.12 1.73 -10.56 N	
RAVENSWOOD_GT_5 24254	37.74 2.08 -2.10 N	42.99 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.91 13.00 -0.58 N	54.00 5.19 -0.11 N	106.24 6.89 -32.43 N	121.26 11.53 0.00 N	69.01 6.76 -0.01 N	57.44 5.60 -0.83 N	57.57 5.56 0.00 N	69.10 6.45 0.00 N	81.40 7.60 -1.55 N	195.33 18.43 -0.82 N	85.86 7.96 -1.51 N	52.47 4.87 0.00 N	71.92 6.47 -3.84 N	72.89 6.14 -8.57 N	42.82 3.74 -2.79 N	49.58 3.32 -7.14 N	38.12 1.73 -10.56 N	
RAVENSWOOD_GT_6 24253	37.74 2.08 -2.10 N	42.99 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.91 13.00 -0.58 N	54.00 5.19 -0.11 N	106.24 6.89 -32.43 N	121.26 11.53 0.00 N	69.01 6.76 -0.01 N	57.44 5.60 -0.83 N	57.57 5.56 0.00 N	69.10 6.45 0.00 N	81.40 7.60 -1.55 N	195.33 18.43 -0.82 N	85.86 7.96 -1.51 N	52.47 4.87 0.00 N	71.92 6.47 -3.84 N	72.89 6.14 -8.57 N	42.82 3.74 -2.79 N	49.58 3.32 -7.14 N	38.12 1.73 -10.56 N	
RAVENSWOOD_GT_7 24255	37.74 2.08 -2.10 N	42.99 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.44 0.00 N	44.88 3.30 0.00 N	141.91 13.00 -0.58 N	54.00 5.19 -0.11 N	106.24 6.89 -32.43 N	121.26 11.53 0.00 N	69.01 6.76 -0.01 N	57.44 5.60 -0.83 N	57.57 5.56 0.00 N	69.10 6.45 0.00 N	81.40 7.60 -1.55 N	195.33 18.43 -0.82 N	85.86 7.96 -1.51 N	52.47 4.87 0.00 N	71.92 6.47 -3.84 N	72.89 6.14 -8.57 N	42.82 3.74 -2.79 N	49.58 3.32 -7.14 N	38.12 1.73 -10.56 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.97 2.09 -0.32 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.45 0.00 N	44.88 3.30 0.00 N	141.55 12.98 -0.24 N	53.91 5.19 -0.02 N	105.94 6.86 -32.16 N	121.22 11.49 0.00 N	69.00 6.75 -0.01 N	57.45 5.61 -0.83 N	57.56 5.56 0.00 N	69.09 6.43 0.00 N	81.36 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.49 6.29 -0.58 N	65.98 5.88 -1.91 N	40.47 3.75 -0.42 N	43.53 3.32 -1.08 N	29.17 1.74 -1.60 N	
RAVENSWOOD_GT_9 24257	35.97 2.09 -0.32 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.33 1.43 0.00 N	38.17 2.45 0.00 N	44.88 3.30 0.00 N	141.55 12.98 -0.24 N	53.91 5.19 -0.02 N	105.94 6.86 -32.16 N	121.22 11.49 0.00 N	69.00 6.75 -0.01 N	57.45 5.61 -0.83 N	57.56 5.56 0.00 N	69.09 6.43 0.00 N	81.36 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.49 4.88 0.00 N	68.49 6.29 -0.58 N	65.98 5.88 -1.91 N	40.47 3.75 -0.42 N	43.53 3.32 -1.08 N	29.17 1.74 -1.60 N	
RAVENSWOOD___1	35.70	43.04	37.38	33.13	25.35	38.21	44.98	141.53	53.93	105.86	121.05	68.98	57.44	57.55	69.04	81.24	194.99	85.87	52.60	63.44	54.96	36.51	33.31	13.99	

23533	2.14 0.00 N	2.56 0.00 N	2.28 0.00 N	1.91 0.00 N	1.46 0.00 N	2.49 0.00 N	3.40 0.00 N	13.02 -0.18 N	5.23 0.00 N	6.82 -32.11 N	11.31 0.00 N	6.73 -0.01 N	5.59 -0.83 N	5.54 0.00 N	6.39 0.00 N	7.45 -1.55 N	18.10 -0.82 N	7.96 -1.51 N	4.99 0.00 N	6.62 4.80 N	6.21 9.44 N	3.83 3.61 N	3.43 9.23 N	1.82 13.65 N
RAVENSWOOD____2 23534	32.97 2.12 2.71 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.12 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.47 0.00 N	44.94 3.36 0.00 N	140.93 12.94 0.34 N	53.76 5.20 0.14 N	105.41 6.79 -31.69 N	120.97 11.23 0.00 N	68.94 6.69 -0.01 N	57.41 5.57 -0.83 N	57.53 5.52 0.00 N	69.00 6.34 0.00 N	81.21 7.42 -1.55 N	194.96 18.06 -0.82 N	85.82 7.91 -1.51 N	52.57 4.96 0.00 N	63.27 6.61 4.96 N	54.96 6.21 9.44 N	36.51 3.83 3.61 N	33.31 3.43 9.23 N	13.99 1.82 13.65 N
RAVENSWOOD____3 23535	35.65 2.09 0.00 N	43.00 2.52 0.00 N	37.35 2.24 0.00 N	33.10 1.87 0.00 N	25.34 1.44 0.00 N	38.18 2.46 0.00 N	44.90 3.32 0.00 N	141.49 12.98 -0.18 N	53.89 5.19 0.00 N	105.89 6.86 -32.11 N	121.20 11.47 0.00 N	69.00 6.75 -0.01 N	57.45 5.61 -0.83 N	57.57 5.56 0.00 N	69.09 6.43 0.00 N	81.35 7.56 -1.55 N	195.28 18.38 -0.82 N	85.86 7.96 -1.51 N	52.50 4.89 0.00 N	68.13 6.51 0.00 N	65.03 6.14 -0.72 N	40.05 3.76 0.00 N	42.46 3.33 0.00 N	27.57 1.75 0.00 N
RAVENSWOOD____4 23820	32.97 2.12 2.71 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.12 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.47 0.00 N	44.94 3.36 0.00 N	140.93 12.94 0.34 N	53.76 5.20 0.14 N	105.41 6.79 -31.69 N	120.97 11.23 0.00 N	68.94 6.69 -0.01 N	57.41 5.57 -0.83 N	57.53 5.52 0.00 N	69.00 6.34 0.00 N	81.21 7.42 -1.55 N	194.96 18.06 -0.82 N	85.82 7.91 -1.51 N	52.57 4.96 0.00 N	63.27 6.61 4.96 N	54.96 6.21 9.44 N	36.51 3.83 3.61 N	33.31 3.43 9.23 N	13.99 1.82 13.65 N
RCPI_TRUST____DRP 24196	35.71 2.15 0.00 N	43.07 2.59 0.00 N	37.40 2.29 0.00 N	33.15 1.92 0.00 N	25.38 1.48 0.00 N	38.24 2.51 0.00 N	44.98 3.40 0.00 N	141.82 13.36 -0.14 N	54.03 5.33 0.00 N	98.41 7.10 -24.39 N	121.60 11.87 0.00 N	69.23 6.98 0.00 N	57.43 5.79 -0.63 N	57.77 5.76 0.00 N	69.34 6.68 0.00 N	81.27 7.85 -1.18 N	195.79 19.10 -0.63 N	85.79 8.25 -1.15 N	52.64 5.04 0.00 N	68.28 6.66 0.00 N	65.04 6.31 -0.54 N	40.14 3.85 0.00 N	42.52 3.40 0.00 N	27.62 1.79 0.00 N
RENSSELAER____COGEN 23796	34.97 1.41 0.00 N	42.33 1.85 0.00 N	36.72 1.62 0.00 N	32.57 1.35 0.00 N	24.94 1.04 0.00 N	37.15 1.43 0.00 N	42.74 1.16 0.00 N	133.47 5.14 0.00 N	50.77 2.07 0.00 N	69.70 2.78 0.00 N	114.40 4.68 0.00 N	64.77 2.53 0.00 N	53.20 2.18 0.00 N	54.23 2.23 0.00 N	65.12 2.46 0.00 N	75.03 2.79 0.00 N	182.77 6.70 0.00 N	79.25 2.86 0.00 N	49.43 1.82 0.00 N	64.15 2.54 0.00 N	60.46 2.28 0.00 N	37.57 1.28 0.00 N	40.06 0.93 0.00 N	26.29 0.46 0.00 N
REVERE_CPPR_DRP 24186	34.11 0.55 0.00 N	41.01 0.53 0.00 N	35.57 0.46 0.00 N	31.65 0.42 0.00 N	24.33 0.43 0.00 N	36.61 0.88 0.00 N	43.01 1.43 0.00 N	135.12 6.79 0.00 N	51.34 2.64 0.00 N	70.66 3.73 0.00 N	116.39 6.66 0.00 N	66.07 3.83 0.00 N	54.13 3.12 0.00 N	55.17 3.16 0.00 N	66.40 3.75 0.00 N	76.48 4.24 0.00 N	186.72 10.64 0.00 N	80.78 4.38 0.00 N	50.29 2.69 0.00 N	65.38 3.76 0.00 N	61.84 3.66 0.00 N	38.31 2.02 0.00 N	40.75 1.63 0.00 N	26.55 0.73 0.00 N
RIVERBAY____ 323610	35.58 2.02 0.00 N	42.88 2.40 0.00 N	37.24 2.14 0.00 N	33.01 1.78 0.00 N	25.26 1.35 0.00 N	38.04 2.31 0.00 N	44.77 3.19 0.00 N	140.54 12.03 -0.18 N	53.69 4.99 0.00 N	105.39 6.35 -32.11 N	120.29 10.56 0.00 N	68.83 6.58 -0.01 N	57.30 5.46 -0.83 N	57.39 5.38 0.00 N	68.71 6.06 0.00 N	80.75 6.96 -1.55 N	193.36 16.46 -0.82 N	85.36 7.45 -1.51 N	52.29 4.68 0.00 N	67.88 6.26 0.00 N	64.78 5.88 -0.72 N	40.00 3.71 0.00 N	42.38 3.26 0.00 N	27.51 1.69 0.00 N
ROCHESTER_9_IC 23652	33.45 -0.12 0.00 N	40.09 -0.39 0.00 N	34.77 -0.34 0.00 N	31.07 -0.15 0.00 N	24.02 0.12 0.00 N	36.03 0.30 0.00 N	41.73 0.15 0.00 N	129.66 1.33 0.00 N	49.35 0.65 0.00 N	67.89 0.96 0.00 N	111.78 2.05 0.00 N	63.95 1.70 0.00 N	52.60 1.58 0.00 N	53.61 1.60 0.00 N	64.54 1.88 0.00 N	74.55 2.31 0.00 N	182.07 6.00 0.00 N	78.32 1.92 0.00 N	48.63 1.03 0.00 N	63.03 1.41 0.00 N	59.84 1.65 0.00 N	37.15 0.86 0.00 N	40.08 0.96 0.00 N	26.20 0.37 0.00 N
ROSETON____1 23587	35.19 1.63 0.00 N	42.48 2.00 0.00 N	36.89 1.78 0.00 N	32.71 1.49 0.00 N	25.04 1.14 0.00 N	37.67 1.94 0.00 N	44.16 2.58 0.00 N	138.76 10.43 0.00 N	52.91 4.21 0.00 N	72.50 5.58 0.00 N	119.08 9.35 0.00 N	67.67 5.43 0.00 N	55.52 4.51 0.00 N	56.50 4.49 0.00 N	67.83 5.17 0.00 N	78.29 6.04 0.00 N	190.88 14.80 0.00 N	82.77 6.38 0.00 N	51.54 3.94 0.00 N	66.90 5.28 0.00 N	63.13 4.94 0.00 N	39.27 2.98 0.00 N	41.73 2.61 0.00 N	27.18 1.36 0.00 N
ROSETON____2 23588	35.19 1.63 0.00 N	42.48 2.00 0.00 N	36.89 1.78 0.00 N	32.71 1.49 0.00 N	25.04 1.14 0.00 N	37.67 1.94 0.00 N	44.16 2.58 0.00 N	138.76 10.43 0.00 N	52.91 4.21 0.00 N	72.50 5.58 0.00 N	119.08 9.35 0.00 N	67.67 5.43 0.00 N	55.52 4.51 0.00 N	56.50 4.49 0.00 N	67.83 5.17 0.00 N	78.29 6.04 0.00 N	190.88 14.80 0.00 N	82.77 6.38 0.00 N	51.54 3.94 0.00 N	66.90 5.28 0.00 N	63.13 4.94 0.00 N	39.27 2.98 0.00 N	41.73 2.61 0.00 N	27.18 1.36 0.00 N
RUSSELL____1 23602	34.18 0.62 0.00 N	40.89 0.42 0.00 N	35.45 0.34 0.00 N	31.70 0.47 0.00 N	24.52 0.62 0.00 N	36.80 1.07 0.00 N	42.74 1.16 0.00 N	133.90 5.57 0.00 N	50.85 2.15 0.00 N	70.02 3.09 0.00 N	115.62 5.89 0.00 N	65.85 3.60 0.00 N	54.15 3.14 0.00 N	55.14 3.14 0.00 N	66.33 3.68 0.00 N	76.76 4.52 0.00 N	187.78 11.70 0.00 N	80.77 4.37 0.00 N	50.02 2.41 0.00 N	65.01 3.39 0.00 N	61.67 3.49 0.00 N	38.20 1.91 0.00 N	41.12 2.00 0.00 N	26.80 0.97 0.00 N
RUSSELL____2 23532	34.18 0.62 0.00 N	40.89 0.42 0.00 N	35.45 0.34 0.00 N	31.70 0.47 0.00 N	24.52 0.62 0.00 N	36.80 1.07 0.00 N	42.74 1.16 0.00 N	133.90 5.57 0.00 N	50.85 2.15 0.00 N	70.02 3.09 0.00 N	115.62 5.89 0.00 N	65.85 3.60 0.00 N	54.15 3.14 0.00 N	55.14 3.14 0.00 N	66.33 3.68 0.00 N	76.76 4.52 0.00 N	187.78 11.70 0.00 N	80.77 4.37 0.00 N	50.02 2.41 0.00 N	65.01 3.39 0.00 N	61.67 3.49 0.00 N	38.20 1.91 0.00 N	41.12 2.00 0.00 N	26.80 0.97 0.00 N
RUSSELL____3 23549	33.51 -0.05 0.00 N	40.14 -0.34 0.00 N	34.81 -0.30 0.00 N	31.12 -0.11 0.00 N	24.06 0.15 0.00 N	36.07 0.34 0.00 N	41.79 0.21 0.00 N	130.57 2.25 0.00 N	49.56 0.86 0.00 N	68.19 1.26 0.00 N	112.49 2.76 0.00 N	64.09 1.85 0.00 N	52.72 1.71 0.00 N	53.72 1.71 0.00 N	64.68 2.02 0.00 N	74.84 2.59 0.00 N	183.13 7.06 0.00 N	78.77 2.38 0.00 N	48.80 1.19 0.00 N	63.38 1.76 0.00 N	60.08 1.90 0.00 N	37.29 1.00 0.00 N	40.23 1.11 0.00 N	26.27 0.44 0.00 N

RUSSELL___4 23556	34.17 0.60 0.00 N	40.86 0.39 0.00 N	35.44 0.33 0.00 N	31.69 0.46 0.00 N	24.50 0.60 0.00 N	36.77 1.05 0.00 N	42.72 1.14 0.00 N	133.78 5.45 0.00 N	50.82 2.13 0.00 N	69.99 3.06 0.00 N	115.55 5.82 0.00 N	65.81 3.57 0.00 N	54.12 3.11 0.00 N	55.11 3.10 0.00 N	66.30 3.65 0.00 N	76.70 4.46 0.00 N	187.61 11.54 0.00 N	80.70 4.30 0.00 N	49.99 2.38 0.00 N	64.99 3.38 0.00 N	61.62 3.44 0.00 N	38.18 1.89 0.00 N	41.10 1.98 0.00 N	26.78 0.96 0.00 N
RUSSELL___STATION 23914	33.51 -0.05 0.00 N	40.14 -0.34 0.00 N	34.81 -0.30 0.00 N	31.12 -0.11 0.00 N	24.06 0.15 0.00 N	36.07 0.34 0.00 N	41.79 0.21 0.00 N	130.57 2.25 0.00 N	49.56 0.86 0.00 N	68.19 1.26 0.00 N	112.49 2.76 0.00 N	64.09 1.85 0.00 N	52.72 1.71 0.00 N	53.72 1.71 0.00 N	64.68 2.02 0.00 N	74.84 2.59 0.00 N	183.13 7.06 0.00 N	78.77 2.38 0.00 N	48.80 1.19 0.00 N	63.38 1.76 0.00 N	60.08 1.90 0.00 N	37.29 1.00 0.00 N	40.23 1.11 0.00 N	26.27 0.44 0.00 N
S SALMON___HYD 24043	32.86 -0.70 0.00 N	39.51 -0.97 0.00 N	34.23 -0.88 0.00 N	30.46 -0.77 0.00 N	23.40 -0.50 0.00 N	35.16 -0.56 0.00 N	41.19 -0.39 0.00 N	128.97 0.64 0.00 N	48.99 0.30 0.00 N	67.31 0.38 0.00 N	110.71 0.98 0.00 N	62.88 0.64 0.00 N	51.55 0.53 0.00 N	52.56 0.55 0.00 N	63.29 0.63 0.00 N	72.86 0.62 0.00 N	177.93 1.86 0.00 N	77.05 0.65 0.00 N	48.02 0.41 0.00 N	62.38 0.77 0.00 N	58.99 0.81 0.00 N	36.61 0.32 0.00 N	39.10 -0.03 0.00 N	25.55 -0.28 0.00 N
SELKIRK___I 23801	34.74 1.18 0.00 N	42.01 1.53 0.00 N	36.48 1.37 0.00 N	32.38 1.15 0.00 N	24.80 0.90 0.00 N	37.10 1.38 0.00 N	43.10 1.52 0.00 N	134.51 6.18 0.00 N	51.13 2.44 0.00 N	70.22 3.29 0.00 N	115.22 5.49 0.00 N	65.32 3.08 0.00 N	53.59 2.58 0.00 N	54.59 2.58 0.00 N	65.57 2.91 0.00 N	75.54 3.29 0.00 N	184.19 8.12 0.00 N	79.84 3.44 0.00 N	49.79 2.19 0.00 N	64.62 3.01 0.00 N	60.89 2.71 0.00 N	37.89 1.60 0.00 N	40.45 1.33 0.00 N	26.52 0.69 0.00 N
SELKIRK___II 23799	34.69 1.13 0.00 N	41.94 1.47 0.00 N	36.41 1.30 0.00 N	32.30 1.08 0.00 N	24.74 0.84 0.00 N	36.96 1.24 0.00 N	42.77 1.19 0.00 N	133.08 4.75 0.00 N	50.52 1.82 0.00 N	69.30 2.37 0.00 N	113.70 3.97 0.00 N	64.42 2.17 0.00 N	52.90 1.88 0.00 N	53.90 1.89 0.00 N	64.74 2.08 0.00 N	74.54 2.30 0.00 N	181.70 5.63 0.00 N	78.81 2.42 0.00 N	49.16 1.55 0.00 N	63.77 2.15 0.00 N	60.09 1.91 0.00 N	37.45 1.16 0.00 N	40.07 0.95 0.00 N	26.36 0.53 0.00 N
SENECA OSWGO___HYD 24041	33.28 -0.28 0.00 N	40.07 -0.41 0.00 N	34.75 -0.36 0.00 N	30.94 -0.29 0.00 N	23.75 -0.15 0.00 N	35.66 0.10 0.00 N	41.68 0.10 0.00 N	130.66 2.33 0.00 N	49.60 0.91 0.00 N	68.01 1.08 0.00 N	111.89 2.16 0.00 N	63.53 1.29 0.00 N	52.08 1.07 0.00 N	53.08 1.07 0.00 N	63.82 1.16 0.00 N	73.61 1.37 0.00 N	179.80 3.72 0.00 N	77.73 1.34 0.00 N	48.32 0.71 0.00 N	62.77 1.15 0.00 N	59.35 1.17 0.00 N	36.86 0.57 0.00 N	39.44 0.32 0.00 N	25.79 -0.03 0.00 N
SENECA___ENERGY 23797	33.48 -0.08 0.00 N	40.20 -0.28 0.00 N	34.91 -0.20 0.00 N	31.16 -0.07 0.00 N	23.97 0.07 0.00 N	35.91 0.19 0.00 N	42.03 0.45 0.00 N	132.07 3.74 0.00 N	50.11 1.41 0.00 N	69.00 2.07 0.00 N	113.97 4.24 0.00 N	64.69 2.44 0.00 N	52.95 1.94 0.00 N	53.94 1.94 0.00 N	64.92 2.26 0.00 N	74.96 2.71 0.00 N	183.30 7.23 0.00 N	79.06 2.67 0.00 N	49.08 1.47 0.00 N	63.91 2.29 0.00 N	60.54 2.36 0.00 N	37.52 1.24 0.00 N	40.07 0.95 0.00 N	26.08 0.25 0.00 N
SHOEMAKER___GT 23640	35.08 1.51 0.00 N	42.29 1.81 0.00 N	36.72 1.61 0.00 N	32.58 1.35 0.00 N	24.95 1.05 0.00 N	37.53 1.80 0.00 N	43.99 2.40 0.00 N	138.09 9.76 0.00 N	52.59 3.90 0.00 N	72.16 5.23 0.00 N	118.58 8.85 0.00 N	67.38 5.14 0.00 N	55.30 4.29 0.00 N	56.30 4.29 0.00 N	67.64 4.99 0.00 N	78.08 5.83 0.00 N	190.40 14.33 0.00 N	82.51 6.11 0.00 N	51.36 3.76 0.00 N	66.66 5.05 0.00 N	62.96 4.78 0.00 N	39.15 2.86 0.00 N	41.63 2.51 0.00 N	27.13 1.30 0.00 N
SHOREHAM_IC_1 23715	35.37 1.76 -0.05 N	44.15 3.67 0.00 N	178.82 3.48 -140.24 N	34.03 2.81 0.00 N	25.97 2.07 0.00 N	39.20 3.48 0.00 N	223.40 4.81 -177.00 N	182.20 17.15 -36.72 N	56.01 6.69 -0.62 N	84.94 7.94 -10.07 N	123.11 13.38 0.00 N	70.25 8.01 0.00 N	57.60 6.57 -0.02 N	58.48 6.47 0.00 N	70.22 7.57 0.00 N	80.97 8.70 -0.03 N	196.93 20.84 -0.02 N	85.62 9.19 -0.03 N	53.05 5.45 0.00 N	68.86 7.24 0.00 N	64.85 6.62 -0.05 N	42.83 4.31 -2.23 N	42.90 3.77 0.00 N	27.86 2.03 0.00 N
SHOREHAM_IC_2 23716	35.37 1.76 -0.05 N	44.15 3.67 0.00 N	178.82 3.48 -140.24 N	34.03 2.81 0.00 N	25.97 2.07 0.00 N	39.20 3.48 0.00 N	223.40 4.81 -177.00 N	182.20 17.15 -36.72 N	56.01 6.69 -0.62 N	84.94 7.94 -10.07 N	123.11 13.38 0.00 N	70.25 8.01 0.00 N	57.60 6.57 -0.02 N	58.48 6.47 0.00 N	70.22 7.57 0.00 N	80.97 8.70 -0.03 N	196.93 20.84 -0.02 N	85.62 9.19 -0.03 N	53.05 5.45 0.00 N	68.86 7.24 0.00 N	64.85 6.62 -0.05 N	42.83 4.31 -2.23 N	42.90 3.77 0.00 N	27.86 2.03 0.00 N
SISSONVILLE___ 23735	31.89 -1.67 0.00 N	38.56 -1.91 0.00 N	33.38 -1.73 0.00 N	29.73 -1.50 0.00 N	22.72 -1.18 0.00 N	33.95 -1.78 0.00 N	39.52 -2.06 0.00 N	118.48 -9.85 0.00 N	44.74 -3.96 0.00 N	61.43 -5.50 0.00 N	100.30 -9.43 0.00 N	56.86 -5.38 0.00 N	46.57 -4.44 0.00 N	47.61 -4.40 0.00 N	58.37 -4.28 0.00 N	66.72 -5.52 0.00 N	161.79 -14.28 0.00 N	70.96 -5.43 0.00 N	44.60 -3.01 0.00 N	56.76 -4.86 0.00 N	53.67 -4.51 0.00 N	33.98 -2.31 0.00 N	36.98 -2.15 0.00 N	24.63 -1.20 0.00 N
SITHE_IND_GS1 24169	32.95 -0.61 0.00 N	39.66 -0.82 0.00 N	34.41 -0.70 0.00 N	30.63 -0.59 0.00 N	23.52 -0.38 0.00 N	35.24 -0.49 0.00 N	41.08 -0.50 0.00 N	128.04 -0.29 0.00 N	48.63 -0.07 0.00 N	66.87 -0.06 0.00 N	109.93 0.20 0.00 N	62.38 0.14 0.00 N	51.17 0.15 0.00 N	52.15 0.14 0.00 N	62.77 0.11 0.00 N	72.42 0.17 0.00 N	176.78 0.71 0.00 N	76.45 0.06 0.00 N	47.54 -0.06 0.00 N	61.69 0.07 0.00 N	58.31 0.12 0.00 N	36.27 -0.02 0.00 N	38.91 -0.21 0.00 N	25.50 -0.32 0.00 N
SITHE_IND_GS2 24170	32.95 -0.61 0.00 N	39.66 -0.82 0.00 N	34.41 -0.70 0.00 N	30.63 -0.59 0.00 N	23.52 -0.38 0.00 N	35.24 -0.49 0.00 N	41.08 -0.50 0.00 N	128.04 -0.29 0.00 N	48.63 -0.07 0.00 N	66.87 -0.06 0.00 N	109.93 0.20 0.00 N	62.38 0.14 0.00 N	51.17 0.15 0.00 N	52.15 0.14 0.00 N	62.77 0.11 0.00 N	72.42 0.17 0.00 N	176.78 0.71 0.00 N	76.45 0.06 0.00 N	47.54 -0.06 0.00 N	61.69 0.07 0.00 N	58.31 0.12 0.00 N	36.27 -0.02 0.00 N	38.91 -0.21 0.00 N	25.50 -0.32 0.00 N
SITHE_IND_GS3 24171	32.95 -0.61 0.00 N	39.66 -0.82 0.00 N	34.41 -0.70 0.00 N	30.63 -0.59 0.00 N	23.52 -0.38 0.00 N	35.24 -0.49 0.00 N	41.08 -0.50 0.00 N	128.04 -0.29 0.00 N	48.63 -0.07 0.00 N	66.87 -0.06 0.00 N	109.93 0.20 0.00 N	62.38 0.14 0.00 N	51.17 0.15 0.00 N	52.15 0.14 0.00 N	62.77 0.11 0.00 N	72.42 0.17 0.00 N	176.78 0.71 0.00 N	76.45 0.06 0.00 N	47.54 -0.06 0.00 N	61.69 0.07 0.00 N	58.31 0.12 0.00 N	36.27 -0.02 0.00 N	38.91 -0.21 0.00 N	25.50 -0.32 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	32.95 -0.61 0.00 N	39.66 -0.82 0.00 N	34.41 -0.70 0.00 N	30.63 -0.59 0.00 N	23.52 -0.38 0.00 N	35.24 -0.49 0.00 N	41.08 -0.50 0.00 N	128.04 -0.29 0.00 N	48.63 -0.07 0.00 N	66.87 -0.06 0.00 N	109.93 0.20 0.00 N	62.38 0.14 0.00 N	51.17 0.15 0.00 N	52.15 0.14 0.00 N	62.77 0.11 0.00 N	72.42 0.17 0.00 N	176.78 0.71 0.00 N	76.45 0.06 0.00 N	47.54 -0.06 0.00 N	61.69 0.07 0.00 N	58.31 0.12 0.00 N	36.27 -0.02 0.00 N	38.91 -0.21 0.00 N	25.50 -0.32 0.00 N	
SITHE__BATAVIA 24024	32.81 -0.75 0.00 N	39.28 -1.20 0.00 N	34.05 -1.06 0.00 N	30.49 -0.74 0.00 N	23.61 -0.29 0.00 N	35.37 -0.36 0.00 N	40.75 -0.83 0.00 N	127.87 -0.46 0.00 N	48.41 -0.29 0.00 N	66.26 -0.66 0.00 N	109.61 -0.12 0.00 N	62.40 0.16 0.00 N	51.36 0.35 0.00 N	52.38 0.38 0.00 N	63.16 0.51 0.00 N	73.27 1.03 0.00 N	179.81 3.74 0.00 N	77.02 0.62 0.00 N	47.50 -0.10 0.00 N	61.72 0.11 0.00 N	58.59 0.40 0.00 N	36.42 0.13 0.00 N	39.61 0.49 0.00 N	25.89 0.06 0.00 N	
SITHE__INDEPEND 23800	32.95 -0.61 0.00 N	39.66 -0.82 0.00 N	34.41 -0.70 0.00 N	30.63 -0.59 0.00 N	23.52 -0.38 0.00 N	35.24 -0.49 0.00 N	41.08 -0.50 0.00 N	128.04 -0.29 0.00 N	48.63 -0.07 0.00 N	66.87 -0.06 0.00 N	109.93 0.20 0.00 N	62.38 0.14 0.00 N	51.17 0.15 0.00 N	52.15 0.14 0.00 N	62.77 0.11 0.00 N	72.42 0.17 0.00 N	176.78 0.71 0.00 N	76.45 0.06 0.00 N	47.54 -0.06 0.00 N	61.69 0.07 0.00 N	58.31 0.12 0.00 N	36.27 -0.02 0.00 N	38.91 -0.21 0.00 N	25.50 -0.32 0.00 N	
SITHE__MASSENA 23902	32.90 -0.67 0.00 N	39.73 -0.75 0.00 N	34.42 -0.69 0.00 N	30.66 -0.57 0.00 N	23.41 -0.49 0.00 N	34.91 -0.81 0.00 N	40.56 -1.03 0.00 N	122.02 -6.31 0.00 N	46.15 -2.54 0.00 N	63.43 -3.50 0.00 N	103.62 -6.11 0.00 N	58.74 -3.50 0.00 N	48.09 -2.92 0.00 N	49.12 -2.89 0.00 N	59.89 -2.77 0.00 N	68.68 -3.56 0.00 N	166.75 -9.32 0.00 N	72.92 -3.48 0.00 N	45.65 -1.96 0.00 N	58.33 -3.28 0.00 N	55.16 -3.02 0.00 N	34.83 -1.46 0.00 N	37.96 -1.16 0.00 N	25.31 -0.52 0.00 N	
SITHE__OGDNSBRG 24021	32.88 -0.68 0.00 N	39.67 -0.81 0.00 N	34.35 -0.76 0.00 N	30.60 -0.63 0.00 N	23.36 -0.54 0.00 N	34.89 -0.84 0.00 N	40.65 -0.93 0.00 N	122.06 -6.27 0.00 N	46.16 -2.54 0.00 N	63.39 -3.53 0.00 N	103.51 -6.22 0.00 N	58.69 -3.55 0.00 N	48.05 -2.96 0.00 N	49.11 -2.90 0.00 N	60.07 -2.59 0.00 N	68.75 -3.49 0.00 N	166.72 -9.35 0.00 N	73.09 -3.31 0.00 N	45.86 -1.75 0.00 N	58.45 -3.17 0.00 N	55.32 -2.86 0.00 N	34.97 -1.32 0.00 N	38.07 -1.06 0.00 N	25.37 -0.46 0.00 N	
SITHE__STERLING 23777	34.00 0.44 0.00 N	40.88 0.41 0.00 N	35.47 0.36 0.00 N	31.57 0.34 0.00 N	24.26 0.36 0.00 N	36.48 0.76 0.00 N	42.79 1.21 0.00 N	134.37 6.04 0.00 N	51.06 2.36 0.00 N	70.25 3.32 0.00 N	115.76 6.03 0.00 N	65.71 3.46 0.00 N	53.83 2.82 0.00 N	54.87 2.86 0.00 N	66.01 3.36 0.00 N	76.07 3.82 0.00 N	185.69 9.62 0.00 N	80.28 3.89 0.00 N	49.93 2.32 0.00 N	64.94 3.32 0.00 N	61.42 3.24 0.00 N	38.07 1.78 0.00 N	40.54 1.41 0.00 N	26.43 0.60 0.00 N	
SOUTH CAIRO__GT 23612	35.56 2.00 0.00 N	42.77 2.30 0.00 N	37.08 1.97 0.00 N	32.87 1.65 0.00 N	25.16 1.26 0.00 N	37.82 2.10 0.00 N	44.33 2.75 0.00 N	139.75 11.42 0.00 N	53.35 4.65 0.00 N	72.68 5.75 0.00 N	119.19 9.46 0.00 N	67.58 5.34 0.00 N	55.44 4.42 0.00 N	56.39 4.38 0.00 N	67.72 5.06 0.00 N	78.06 5.82 0.00 N	190.26 14.19 0.00 N	82.44 6.04 0.00 N	51.38 3.77 0.00 N	66.72 5.11 0.00 N	62.98 4.80 0.00 N	39.19 2.91 0.00 N	41.84 2.71 0.00 N	27.39 1.57 0.00 N	
SOUTH HAMPTN__IC 23720	35.60 2.00 -0.05 N	44.22 3.74 0.00 N	178.86 3.51 -140.24 N	34.05 2.83 0.00 N	25.98 2.08 0.00 N	39.27 3.54 0.00 N	223.55 4.96 -177.00 N	183.07 18.02 -36.72 N	56.36 7.05 -0.62 N	85.40 8.50 -9.97 N	124.10 14.37 0.00 N	70.80 8.55 0.00 N	58.01 6.98 -0.02 N	58.89 6.88 0.00 N	70.71 8.05 0.00 N	81.52 9.24 -0.03 N	198.27 22.18 -0.02 N	86.20 9.77 -0.03 N	53.40 5.79 0.00 N	69.28 7.66 0.00 N	65.75 7.52 -0.05 N	43.36 4.87 -2.20 N	43.43 4.31 0.00 N	28.17 2.34 0.00 N	
SOUTHOLD__IC 23719	37.15 3.54 -0.05 N	46.22 5.75 0.00 N	180.64 5.30 -140.24 N	35.64 4.41 0.00 N	27.24 3.34 0.00 N	41.29 5.56 0.00 N	226.21 7.62 -177.00 N	191.88 26.83 -36.72 N	59.67 10.35 -0.62 N	89.83 12.93 -9.97 N	131.54 21.81 0.00 N	74.91 12.66 0.00 N	61.24 10.20 -0.02 N	62.19 10.18 0.00 N	74.71 12.06 0.00 N	86.17 13.89 -0.03 N	209.68 33.58 -0.02 N	91.04 14.61 -0.03 N	56.39 8.78 0.00 N	73.44 11.82 0.00 N	69.97 11.74 -0.05 N	45.86 7.36 -2.20 N	45.79 6.66 0.00 N	29.57 3.75 0.00 N	
ST LAWRENCE____ 23600	32.78 -0.78 0.00 N	39.58 -0.90 0.00 N	34.29 -0.82 0.00 N	30.54 -0.69 0.00 N	23.32 -0.58 0.00 N	34.75 -0.97 0.00 N	40.36 -1.22 0.00 N	122.09 -6.24 0.00 N	46.19 -2.51 0.00 N	63.51 -3.41 0.00 N	103.78 -5.95 0.00 N	58.82 -3.42 0.00 N	48.15 -2.86 0.00 N	49.16 -2.85 0.00 N	59.57 -3.08 0.00 N	68.57 -3.68 0.00 N	166.83 -9.24 0.00 N	72.71 -3.69 0.00 N	45.39 -2.21 0.00 N	58.39 -3.23 0.00 N	55.15 -3.03 0.00 N	34.64 -1.66 0.00 N	37.77 -1.35 0.00 N	25.19 -0.63 0.00 N	
STATION 5_MISC_HYD 23604	33.25 -0.31 0.00 N	39.76 -0.72 0.00 N	34.41 -0.70 0.00 N	30.72 -0.51 0.00 N	23.73 -0.17 0.00 N	35.63 -0.09 0.00 N	41.50 -0.08 0.00 N	130.41 2.08 0.00 N	49.65 0.95 0.00 N	68.59 1.66 0.00 N	113.26 3.53 0.00 N	64.71 2.46 0.00 N	53.31 2.30 0.00 N	54.22 2.21 0.00 N	65.10 2.45 0.00 N	75.16 2.92 0.00 N	183.88 7.81 0.00 N	79.21 2.82 0.00 N	49.20 1.59 0.00 N	64.17 2.55 0.00 N	60.90 2.71 0.00 N	37.79 1.50 0.00 N	40.63 1.51 0.00 N	26.36 0.53 0.00 N	
STEEL__WIND 323596	31.76 -1.81 0.00 N	38.04 -2.44 0.00 N	33.04 -2.07 0.00 N	29.61 -1.62 0.00 N	22.89 -1.01 0.00 N	34.22 -1.50 0.00 N	39.27 -2.31 0.00 N	122.65 -5.68 0.00 N	46.23 -2.47 0.00 N	63.75 -3.18 0.00 N	105.71 -4.02 0.00 N	60.13 -2.11 0.00 N	49.34 -1.68 0.00 N	50.30 -1.70 0.00 N	60.69 -1.96 0.00 N	70.46 -1.78 0.00 N	173.02 -3.05 0.00 N	73.97 -2.43 0.00 N	45.52 -2.09 0.00 N	59.16 -2.46 0.00 N	56.16 -2.02 0.00 N	35.01 -1.28 0.00 N	38.20 -0.92 0.00 N	25.00 -0.83 0.00 N	
STEBEN_REC_LFGE 323667	33.81 0.25 0.00 N	40.50 0.02 0.00 N	35.16 0.05 0.00 N	31.44 0.21 0.00 N	24.22 0.32 0.00 N	36.46 0.73 0.00 N	42.69 1.11 0.00 N	135.59 7.27 0.00 N	51.37 2.68 0.00 N	71.11 4.18 0.00 N	118.21 8.48 0.00 N	67.03 4.79 0.00 N	54.65 3.64 0.00 N	55.55 3.54 0.00 N	66.89 4.23 0.00 N	77.38 5.14 0.00 N	189.47 13.40 0.00 N	81.17 4.77 0.00 N	50.12 2.52 0.00 N	65.24 3.62 0.00 N	61.95 3.77 0.00 N	38.36 2.07 0.00 N	40.95 1.83 0.00 N	26.48 0.65 0.00 N	
STONY__BROOK	35.79	43.99	178.72	33.93	25.89	39.08	223.20	181.27	55.54	84.41	121.94	69.62	57.09	57.98	69.63	80.30	195.12	84.85	52.57	68.21	64.79	42.92	43.04	27.98	

24151	2.18 -0.05 N	3.51 0.00 N	3.37 -140.24 N	2.70 0.00 N	1.99 0.00 N	3.36 0.00 N	4.61 -177.00 N	16.22 -36.72 N	6.23 -0.62 N	7.22 -10.26 N	12.22 0.00 N	7.38 0.00 N	6.06 -0.02 N	5.97 0.00 N	6.98 0.00 N	8.02 -0.03 N	19.03 -0.02 N	8.42 -0.03 N	4.97 0.00 N	6.60 0.00 N	6.56 -0.05 N	4.36 -2.27 N	3.92 0.00 N	2.15 0.00 N
STURGEON_POOL_HYD 23609	35.64 2.08 0.00 N	43.21 2.73 0.00 N	37.55 2.45 0.00 N	33.29 2.07 0.00 N	25.49 1.59 0.00 N	38.40 2.68 0.00 N	45.18 3.60 0.00 N	142.37 14.04 0.00 N	54.28 5.59 0.00 N	74.33 7.40 0.00 N	122.19 12.46 0.00 N	69.41 7.16 0.00 N	56.92 5.91 0.00 N	57.88 5.87 0.00 N	69.58 6.92 0.00 N	80.29 8.05 0.00 N	195.86 19.79 0.00 N	84.79 8.40 0.00 N	52.76 5.15 0.00 N	68.51 6.89 0.00 N	64.78 6.60 0.00 N	40.24 3.94 0.00 N	42.68 3.55 0.00 N	27.76 1.94 0.00 N
SYRACUSE___ENERGY_ST1 323597	33.62 0.06 0.00 N	40.45 -0.03 0.00 N	35.12 0.02 0.00 N	31.27 0.05 0.00 N	24.00 0.10 0.00 N	36.04 0.32 0.00 N	42.15 0.57 0.00 N	131.82 3.49 0.00 N	50.04 1.34 0.00 N	68.82 1.89 0.00 N	113.32 3.59 0.00 N	64.34 2.10 0.00 N	52.74 1.73 0.00 N	53.75 1.74 0.00 N	64.63 1.98 0.00 N	74.54 2.30 0.00 N	182.16 6.09 0.00 N	78.69 2.29 0.00 N	48.90 1.29 0.00 N	63.52 1.90 0.00 N	60.10 1.92 0.00 N	37.31 1.02 0.00 N	39.89 0.77 0.00 N	26.07 0.24 0.00 N
SYRACUSE___ENERGY_ST2 323598	33.62 0.06 0.00 N	40.45 -0.03 0.00 N	35.12 0.02 0.00 N	31.27 0.05 0.00 N	24.00 0.10 0.00 N	36.04 0.32 0.00 N	42.15 0.57 0.00 N	131.82 3.49 0.00 N	50.04 1.34 0.00 N	68.82 1.89 0.00 N	113.32 3.59 0.00 N	64.34 2.10 0.00 N	52.74 1.73 0.00 N	53.75 1.74 0.00 N	64.63 1.98 0.00 N	74.54 2.30 0.00 N	182.16 6.09 0.00 N	78.69 2.29 0.00 N	48.90 1.29 0.00 N	63.52 1.90 0.00 N	60.10 1.92 0.00 N	37.31 1.02 0.00 N	39.89 0.77 0.00 N	26.07 0.24 0.00 N
SYRACUSE___POWER 24017	33.61 0.04 0.00 N	40.42 -0.06 0.00 N	35.07 -0.03 0.00 N	31.22 -0.01 0.00 N	23.97 0.07 0.00 N	36.00 0.27 0.00 N	42.11 0.53 0.00 N	131.85 3.52 0.00 N	50.12 1.42 0.00 N	68.96 2.03 0.00 N	113.54 3.81 0.00 N	64.47 2.23 0.00 N	52.84 1.83 0.00 N	53.85 1.84 0.00 N	64.76 2.10 0.00 N	74.66 2.42 0.00 N	182.44 6.37 0.00 N	78.78 2.38 0.00 N	48.97 1.36 0.00 N	63.62 2.01 0.00 N	60.18 1.99 0.00 N	37.35 1.06 0.00 N	39.92 0.80 0.00 N	26.07 0.24 0.00 N
UNION___PROCESSING_DRP 323587	33.05 -0.51 0.00 N	39.61 -0.87 0.00 N	34.35 -0.76 0.00 N	30.71 -0.52 0.00 N	23.74 -0.16 0.00 N	35.56 -0.16 0.00 N	41.12 -0.47 0.00 N	128.32 -0.01 0.00 N	48.64 -0.05 0.00 N	66.92 -0.01 0.00 N	110.42 0.70 0.00 N	62.85 0.61 0.00 N	51.72 0.71 0.00 N	52.70 0.69 0.00 N	63.47 0.82 0.00 N	73.45 1.21 0.00 N	179.86 3.78 0.00 N	77.34 0.94 0.00 N	47.88 0.27 0.00 N	62.17 0.55 0.00 N	58.92 0.74 0.00 N	36.60 0.32 0.00 N	39.57 0.45 0.00 N	25.88 0.05 0.00 N
UPPER HUDSON___HYD 24058	34.43 0.86 0.00 N	41.50 1.02 0.00 N	36.11 1.00 0.00 N	31.83 0.60 0.00 N	24.47 0.57 0.00 N	36.67 0.95 0.00 N	43.02 1.44 0.00 N	136.03 7.71 0.00 N	52.04 3.34 0.00 N	71.46 4.53 0.00 N	117.37 7.65 0.00 N	66.17 3.93 0.00 N	54.30 3.28 0.00 N	55.44 3.43 0.00 N	66.42 3.76 0.00 N	76.71 4.47 0.00 N	185.02 8.95 0.00 N	80.33 3.93 0.00 N	50.40 2.79 0.00 N	65.66 4.04 0.00 N	61.61 3.43 0.00 N	38.10 1.81 0.00 N	40.42 1.30 0.00 N	26.37 0.54 0.00 N
UPPER RAQUET___HYD 24056	31.89 -1.67 0.00 N	38.56 -1.91 0.00 N	33.38 -1.73 0.00 N	29.73 -1.50 0.00 N	22.72 -1.18 0.00 N	33.95 -1.78 0.00 N	39.52 -2.06 0.00 N	118.48 -9.85 0.00 N	44.74 -3.96 0.00 N	61.43 -5.50 0.00 N	100.30 -9.43 0.00 N	56.86 -5.38 0.00 N	46.57 -4.44 0.00 N	47.61 -4.40 0.00 N	58.37 -4.28 0.00 N	66.72 -5.52 0.00 N	161.79 -14.28 0.00 N	70.96 -5.43 0.00 N	44.60 -3.01 0.00 N	56.76 -4.86 0.00 N	53.67 -4.51 0.00 N	33.98 -2.31 0.00 N	36.98 -2.15 0.00 N	24.63 -1.20 0.00 N
VISCHER___FERRY HYD 24020	35.19 1.63 0.00 N	42.53 2.05 0.00 N	36.90 1.80 0.00 N	32.70 1.47 0.00 N	25.09 1.18 0.00 N	37.47 1.75 0.00 N	43.47 1.89 0.00 N	136.43 8.10 0.00 N	51.96 3.26 0.00 N	71.33 4.41 0.00 N	117.12 7.39 0.00 N	66.22 3.98 0.00 N	54.35 3.34 0.00 N	55.37 3.37 0.00 N	66.42 3.77 0.00 N	76.53 4.29 0.00 N	186.15 10.07 0.00 N	80.73 4.33 0.00 N	50.44 2.83 0.00 N	65.58 3.96 0.00 N	61.72 3.54 0.00 N	38.22 1.93 0.00 N	40.66 1.54 0.00 N	26.62 0.80 0.00 N
WADING RIVER_IC_1 23522	35.32 1.71 -0.04 N	44.23 3.75 0.00 N	178.88 3.53 -140.24 N	34.07 2.84 0.00 N	26.00 2.10 0.00 N	39.26 3.54 0.00 N	223.48 4.90 -177.00 N	182.56 17.51 -36.72 N	56.12 6.81 -0.62 N	84.95 8.11 -9.91 N	123.43 13.69 0.00 N	70.43 8.19 0.00 N	57.72 6.69 -0.02 N	58.62 6.61 0.00 N	70.39 7.74 0.00 N	81.17 8.89 -0.03 N	197.37 21.27 -0.02 N	85.81 9.38 -0.03 N	53.15 5.54 0.00 N	68.99 7.37 0.00 N	65.42 7.19 -0.05 N	43.14 4.66 -2.19 N	43.27 4.14 0.00 N	28.09 2.27 0.00 N
WADING RIVER_IC_2 23547	35.32 1.71 -0.04 N	44.23 3.75 0.00 N	178.88 3.53 -140.24 N	34.07 2.84 0.00 N	26.00 2.10 0.00 N	39.26 3.54 0.00 N	223.48 4.90 -177.00 N	182.56 17.51 -36.72 N	56.12 6.81 -0.62 N	84.95 8.11 -9.91 N	123.43 13.69 0.00 N	70.43 8.19 0.00 N	57.72 6.69 -0.02 N	58.62 6.61 0.00 N	70.39 7.74 0.00 N	81.17 8.89 -0.03 N	197.37 21.27 -0.02 N	85.81 9.38 -0.03 N	53.15 5.54 0.00 N	68.99 7.37 0.00 N	65.42 7.19 -0.05 N	43.14 4.66 -2.19 N	43.27 4.14 0.00 N	28.09 2.27 0.00 N
WADING RIVER_IC_3 23601	35.32 1.71 -0.04 N	44.23 3.75 0.00 N	178.88 3.53 -140.24 N	34.07 2.84 0.00 N	26.00 2.10 0.00 N	39.26 3.54 0.00 N	223.48 4.90 -177.00 N	182.56 17.51 -36.72 N	56.12 6.81 -0.62 N	84.95 8.11 -9.91 N	123.43 13.69 0.00 N	70.43 8.19 0.00 N	57.72 6.69 -0.02 N	58.62 6.61 0.00 N	70.39 7.74 0.00 N	81.17 8.89 -0.03 N	197.37 21.27 -0.02 N	85.81 9.38 -0.03 N	53.15 5.54 0.00 N	68.99 7.37 0.00 N	65.42 7.19 -0.05 N	43.14 4.66 -2.19 N	43.27 4.14 0.00 N	28.09 2.27 0.00 N
WALDEN___HYDRO 24148	35.27 1.70 0.00 N	42.49 2.01 0.00 N	36.89 1.78 0.00 N	32.69 1.47 0.00 N	25.03 1.14 0.00 N	37.67 1.94 0.00 N	44.22 2.63 0.00 N	139.09 10.76 0.00 N	53.04 4.34 0.00 N	72.68 5.75 0.00 N	119.34 9.61 0.00 N	67.86 5.62 0.00 N	55.71 4.70 0.00 N	56.66 4.65 0.00 N	68.05 5.39 0.00 N	78.61 6.37 0.00 N	191.83 15.76 0.00 N	83.18 6.78 0.00 N	51.79 4.18 0.00 N	67.21 5.59 0.00 N	63.44 5.25 0.00 N	39.48 3.19 0.00 N	41.94 2.82 0.00 N	27.30 1.47 0.00 N
WARRENSBURG____ 23737	34.19 0.63 0.00 N	41.20 0.72 0.00 N	35.83 0.72 0.00 N	31.57 0.34 0.00 N	24.25 0.35 0.00 N	36.33 0.61 0.00 N	42.61 1.03 0.00 N	134.87 6.54 0.00 N	51.65 2.95 0.00 N	70.94 4.01 0.00 N	116.48 6.75 0.00 N	65.66 3.42 0.00 N	53.91 2.89 0.00 N	55.04 3.03 0.00 N	65.96 3.31 0.00 N	76.18 3.93 0.00 N	183.62 7.54 0.00 N	79.74 3.34 0.00 N	50.02 2.41 0.00 N	65.17 3.56 0.00 N	61.15 2.96 0.00 N	37.83 1.54 0.00 N	40.16 1.04 0.00 N	26.19 0.36 0.00 N

WATERSIDE___6 8 9 23538	32.97 2.12 2.71 N	43.02 2.54 0.00 N	37.36 2.26 0.00 N	33.12 1.90 0.00 N	25.34 1.44 0.00 N	38.20 2.47 0.00 N	44.94 3.36 0.00 N	140.93 12.94 0.34 N	53.76 5.20 0.14 N	105.41 6.79 -31.69 N	120.97 11.23 0.00 N	68.94 6.69 -0.01 N	57.41 5.57 -0.83 N	57.53 5.52 0.00 N	69.00 6.34 0.00 N	81.21 7.42 -1.55 N	194.96 18.06 -0.82 N	85.82 7.91 -1.51 N	52.57 4.96 0.00 N	63.27 6.61 4.96 N	54.96 6.21 9.44 N	36.51 3.83 3.61 N	33.31 3.43 9.23 N	13.99 1.82 13.65 N
WDELAWARE___HYD 323627	34.55 0.99 0.00 N	41.56 1.08 0.00 N	36.11 1.01 0.00 N	32.14 0.92 0.00 N	24.65 0.75 0.00 N	37.07 1.34 0.00 N	43.25 1.67 0.00 N	134.87 6.54 0.00 N	51.14 2.45 0.00 N	69.89 2.97 0.00 N	114.58 4.86 0.00 N	63.79 1.55 0.00 N	52.27 1.25 0.00 N	53.18 1.17 0.00 N	63.87 1.21 0.00 N	73.66 1.42 0.00 N	179.51 3.44 0.00 N	77.86 1.46 0.00 N	48.64 1.03 0.00 N	63.23 1.61 0.00 N	59.73 1.55 0.00 N	37.20 0.91 0.00 N	39.73 0.60 0.00 N	26.00 0.17 0.00 N
WEST BABYLON___IC 23714	36.11 2.45 -0.10 N	43.84 3.36 0.00 N	178.60 3.25 -140.24 N	33.82 2.59 0.00 N	25.80 1.90 0.00 N	38.93 3.20 0.00 N	223.07 4.48 -177.00 N	181.45 6.47 -36.72 N	55.79 2.45 -0.62 N	95.85 7.65 -21.27 N	122.64 12.91 0.00 N	69.91 7.67 0.00 N	57.32 6.29 -0.02 N	58.22 6.21 0.00 N	69.90 7.24 0.00 N	80.59 8.31 -0.03 N	195.92 19.83 -0.02 N	85.14 8.71 -0.03 N	52.87 5.26 0.00 N	68.57 6.95 0.00 N	65.15 6.89 -0.08 N	45.71 4.52 -4.90 N	43.30 4.18 0.00 N	28.12 2.29 0.00 N
WEST CANADA___HYD 24049	33.77 0.20 0.00 N	40.69 0.21 0.00 N	35.31 0.21 0.00 N	31.41 0.18 0.00 N	24.10 0.20 0.00 N	36.15 0.42 0.00 N	42.20 0.62 0.00 N	131.97 3.65 0.00 N	50.16 1.46 0.00 N	68.97 2.04 0.00 N	113.33 3.60 0.00 N	64.21 1.97 0.00 N	52.65 1.64 0.00 N	53.72 1.71 0.00 N	64.58 1.93 0.00 N	74.50 2.26 0.00 N	181.80 5.72 0.00 N	78.62 2.22 0.00 N	48.94 1.33 0.00 N	63.56 1.95 0.00 N	60.02 1.83 0.00 N	37.29 1.00 0.00 N	39.86 0.74 0.00 N	26.08 0.25 0.00 N
WESTERN_NY_WIND 24143	32.77 -0.79 0.00 N	39.23 -1.25 0.00 N	34.01 -1.10 0.00 N	30.46 -0.77 0.00 N	23.59 -0.31 0.00 N	35.33 -0.40 0.00 N	40.69 -0.89 0.00 N	127.68 -0.65 0.00 N	48.33 -0.36 0.00 N	66.15 -0.78 0.00 N	109.44 -0.29 0.00 N	62.30 0.06 0.00 N	51.31 0.29 0.00 N	52.30 0.29 0.00 N	63.09 0.43 0.00 N	73.17 0.93 0.00 N	179.59 3.51 0.00 N	76.93 0.53 0.00 N	47.43 -0.17 0.00 N	61.61 0.00 0.00 N	58.50 0.32 0.00 N	36.37 0.08 0.00 N	39.57 0.45 0.00 N	25.86 0.04 0.00 N
WESTOVER___LESR 323668	33.84 0.28 0.00 N	40.71 0.23 0.00 N	35.41 0.30 0.00 N	31.53 0.30 0.00 N	24.22 0.31 0.00 N	36.43 0.71 0.00 N	42.82 1.24 0.00 N	135.05 6.72 0.00 N	51.22 2.52 0.00 N	70.67 3.74 0.00 N	116.97 7.24 0.00 N	66.23 3.98 0.00 N	54.11 3.09 0.00 N	55.14 3.14 0.00 N	66.26 3.60 0.00 N	76.48 4.24 0.00 N	186.65 10.57 0.00 N	80.30 3.91 0.00 N	49.80 2.19 0.00 N	64.87 3.25 0.00 N	61.45 3.27 0.00 N	38.12 1.83 0.00 N	40.51 1.39 0.00 N	26.31 0.49 0.00 N
WETHRSFD_WT_PWR 323626	32.32 -1.25 0.00 N	38.74 -1.73 0.00 N	33.65 -1.46 0.00 N	30.12 -1.11 0.00 N	23.21 -0.69 0.00 N	34.79 -0.94 0.00 N	40.19 -1.39 0.00 N	126.05 -2.28 0.00 N	47.49 -1.20 0.00 N	65.57 -1.35 0.00 N	108.87 -0.86 0.00 N	61.74 -0.50 0.00 N	50.44 -0.58 0.00 N	51.40 -0.61 0.00 N	62.07 -0.59 0.00 N	72.07 -0.18 0.00 N	177.21 1.13 0.00 N	75.79 -0.61 0.00 N	46.79 -0.82 0.00 N	60.78 -0.83 0.00 N	57.67 -0.52 0.00 N	35.85 -0.44 0.00 N	38.80 -0.32 0.00 N	25.30 -0.52 0.00 N
YORK___WARBASSE 23770	46.50 2.15 -10.79 N	43.02 2.55 0.00 N	37.37 2.26 0.00 N	33.13 1.91 0.00 N	25.33 1.43 0.00 N	38.20 2.47 0.00 N	45.04 3.45 0.00 N	143.86 13.27 -2.26 N	54.58 5.31 -0.57 N	107.57 6.88 -33.76 N	121.13 11.39 0.00 N	69.07 6.83 -0.01 N	57.53 5.69 -0.83 N	57.66 5.65 0.00 N	69.15 6.50 0.00 N	81.34 7.55 -1.55 N	195.18 18.28 -0.82 N	85.96 8.05 -1.51 N	52.67 5.05 -0.01 N	83.83 6.75 -15.46 N	96.61 6.38 -32.05 N	51.37 3.95 -11.14 N	71.20 3.58 -28.50 N	69.87 1.91 -42.14 N