

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/15/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	36.30 2.64 0.00 N	35.82 2.35 0.00 N	41.25 2.53 0.00 N	37.02 2.11 0.00 N	37.89 2.04 0.00 N	38.26 2.45 0.00 N	38.54 2.90 0.00 N	40.95 3.91 0.00 N	40.27 3.77 0.00 N	47.10 4.39 0.00 N	59.59 5.68 0.00 N	65.96 6.26 0.00 N	71.77 6.85 0.00 N	82.16 8.26 0.00 N	93.12 9.36 0.00 N	82.93 8.50 0.00 N	151.67 14.84 0.00 N	102.57 9.78 0.00 N	106.48 10.01 0.00 N	83.90 7.59 0.00 N	72.40 6.91 0.00 N	70.26 6.42 0.00 N	57.65 4.89 0.00 N	43.28 3.48 0.00 N
74TH STREET_GT_1 24260	36.34 2.68 0.00 N	35.86 2.38 0.00 N	41.28 2.57 0.00 N	37.05 2.15 0.00 N	37.91 2.06 0.00 N	38.29 2.48 0.00 N	38.57 2.93 0.00 N	40.95 3.91 0.00 N	40.24 3.74 0.00 N	47.03 4.32 0.00 N	59.48 5.57 0.00 N	65.84 6.13 0.00 N	71.62 6.70 0.00 N	81.96 8.05 0.00 N	92.88 9.12 0.00 N	82.71 8.28 0.00 N	151.27 14.44 0.00 N	102.31 9.53 0.00 N	106.21 9.74 0.00 N	83.72 7.41 0.00 N	72.26 6.77 0.00 N	70.17 6.33 0.00 N	57.63 4.86 0.00 N	43.29 3.49 0.00 N
74TH STREET_GT_2 24261	36.34 2.68 0.00 N	35.86 2.38 0.00 N	41.28 2.57 0.00 N	37.05 2.15 0.00 N	37.91 2.06 0.00 N	38.29 2.48 0.00 N	38.57 2.93 0.00 N	40.95 3.91 0.00 N	40.24 3.74 0.00 N	47.03 4.32 0.00 N	59.48 5.57 0.00 N	65.84 6.13 0.00 N	71.62 6.70 0.00 N	81.96 8.05 0.00 N	92.88 9.12 0.00 N	82.71 8.28 0.00 N	151.27 14.44 0.00 N	102.31 9.53 0.00 N	106.21 9.74 0.00 N	83.72 7.41 0.00 N	72.26 6.77 0.00 N	70.17 6.33 0.00 N	57.63 4.86 0.00 N	43.29 3.49 0.00 N
ADK HUDSON___FALLS 24011	35.43 1.77 0.00 N	35.19 1.71 0.00 N	40.57 1.85 0.00 N	36.47 1.57 0.00 N	37.60 1.74 0.00 N	37.72 1.91 0.00 N	38.27 2.63 0.00 N	41.15 4.11 0.00 N	40.45 3.95 0.00 N	47.34 4.63 0.00 N	59.62 5.72 0.00 N	66.08 6.37 0.00 N	71.17 6.25 0.00 N	79.92 6.02 0.00 N	90.55 6.79 0.00 N	80.38 5.94 0.00 N	147.31 10.47 0.00 N	100.87 8.09 0.00 N	105.78 9.31 0.00 N	83.40 7.09 0.00 N	71.70 6.21 0.00 N	69.40 5.56 0.00 N	57.13 4.36 0.00 N	42.57 2.77 0.00 N
ADK RESOURCE___RCVRY 23798	35.22 1.56 0.00 N	35.24 1.76 0.00 N	40.76 2.04 0.00 N	36.68 1.77 0.00 N	37.86 2.01 0.00 N	37.85 2.04 0.00 N	38.35 2.70 0.00 N	41.04 4.00 0.00 N	40.35 3.84 0.00 N	47.42 4.71 0.00 N	59.79 5.89 0.00 N	65.96 6.25 0.00 N	70.83 5.91 0.00 N	79.23 5.32 0.00 N	89.71 5.95 0.00 N	79.37 4.94 0.00 N	145.36 8.53 0.00 N	99.17 6.39 0.00 N	103.87 7.40 0.00 N	82.04 5.72 0.00 N	70.63 5.14 0.00 N	68.57 4.73 0.00 N	56.56 3.79 0.00 N	42.39 2.60 0.00 N
ADK S GLENS___FALLS 24028	35.43 1.77 0.00 N	35.19 1.71 0.00 N	40.57 1.85 0.00 N	36.47 1.57 0.00 N	37.60 1.74 0.00 N	37.72 1.91 0.00 N	38.27 2.63 0.00 N	41.15 4.11 0.00 N	40.45 3.95 0.00 N	47.34 4.63 0.00 N	59.62 5.72 0.00 N	66.08 6.37 0.00 N	71.17 6.25 0.00 N	79.92 6.02 0.00 N	90.55 6.79 0.00 N	80.38 5.94 0.00 N	147.31 10.47 0.00 N	100.87 8.09 0.00 N	105.78 9.31 0.00 N	83.40 7.09 0.00 N	71.70 6.21 0.00 N	69.40 5.56 0.00 N	57.13 4.36 0.00 N	42.57 2.77 0.00 N
ADK_NYS___DAM 23527	34.88 1.22 0.00 N	34.72 1.24 0.00 N	40.06 1.35 0.00 N	35.99 1.08 0.00 N	37.06 1.21 0.00 N	37.16 1.35 0.00 N	37.46 1.82 0.00 N	39.57 2.53 0.00 N	39.11 2.60 0.00 N	46.12 3.40 0.00 N	58.35 4.44 0.00 N	64.44 4.73 0.00 N	69.48 4.56 0.00 N	78.37 4.46 0.00 N	88.71 4.95 0.00 N	78.75 4.32 0.00 N	144.04 7.20 0.00 N	97.74 4.96 0.00 N	101.74 5.27 0.00 N	80.40 4.09 0.00 N	69.29 3.80 0.00 N	67.33 3.49 0.00 N	55.56 2.79 0.00 N	41.68 1.88 0.00 N
AIR_PRODUCTS___DRP 24190	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
ALBANY___1 23571	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
ALBANY___2 23572	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
ALBANY___3	33.98	33.78	38.86	34.93	35.91	36.03	36.12	38.03	37.57	44.22	55.94	61.91	67.00	76.11	86.25	76.69	140.27	95.14	99.05	78.35	67.45	65.49	53.90	40.42

23573	0.32 0.00 N	0.30 0.00 N	0.15 0.00 N	0.03 0.00 N	0.06 0.00 N	0.21 0.00 N	0.48 0.00 N	0.99 0.00 N	1.07 0.00 N	1.51 0.00 N	2.04 0.00 N	2.20 0.00 N	2.08 0.00 N	2.21 0.00 N	2.49 0.00 N	2.27 0.00 N	3.44 0.00 N	2.36 0.00 N	2.57 0.00 N	2.04 0.00 N	1.96 0.00 N	1.65 0.00 N	1.14 0.00 N	0.62 0.00 N
ALBANY____4 23574	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
ALBANY____LFGE 323615	34.47 0.80 0.00 N	34.20 0.73 0.00 N	39.38 0.66 0.00 N	35.38 0.48 0.00 N	36.37 0.52 0.00 N	36.49 0.68 0.00 N	36.68 1.03 0.00 N	38.66 1.62 0.00 N	38.23 1.73 0.00 N	45.05 2.34 0.00 N	57.06 3.16 0.00 N	63.21 3.51 0.00 N	68.45 3.53 0.00 N	77.79 3.89 0.00 N	88.16 4.40 0.00 N	78.38 3.95 0.00 N	143.52 6.69 0.00 N	97.27 4.49 0.00 N	101.14 4.67 0.00 N	79.95 3.64 0.00 N	68.77 3.28 0.00 N	66.67 2.83 0.00 N	54.88 2.12 0.00 N	41.07 1.27 0.00 N
ALCOA_RYNLDS____DRP 24188	33.24 -0.43 0.00 N	33.43 -0.05 0.00 N	38.83 0.11 0.00 N	35.08 0.17 0.00 N	36.04 0.19 0.00 N	35.67 -0.14 0.00 N	35.28 -0.36 0.00 N	35.88 -1.16 0.00 N	35.08 -1.43 0.00 N	41.04 -1.67 0.00 N	52.00 -1.91 0.00 N	57.28 -2.42 0.00 N	61.93 -2.99 0.00 N	70.16 -3.74 0.00 N	79.47 -4.29 0.00 N	70.61 -3.82 0.00 N	130.33 -6.50 0.00 N	88.70 -4.08 0.00 N	93.24 -3.24 0.00 N	73.98 -2.33 0.00 N	63.13 -2.37 0.00 N	61.65 -2.19 0.00 N	51.37 -1.40 0.00 N	38.75 -1.05 0.00 N
ALLEGHENY____COGEN 23514	34.94 1.27 0.00 N	33.72 0.24 0.00 N	38.82 0.10 0.00 N	35.03 0.12 0.00 N	35.79 -0.06 0.00 N	36.32 0.51 0.00 N	37.00 1.36 0.00 N	37.36 0.32 0.00 N	35.74 -0.76 0.00 N	41.39 -1.32 0.00 N	51.87 -2.03 0.00 N	59.35 -0.35 0.00 N	64.80 -0.12 0.00 N	72.91 -0.99 0.00 N	82.11 -1.65 0.00 N	72.56 -1.87 0.00 N	134.72 -2.11 0.00 N	90.98 -1.80 0.00 N	93.27 -3.20 0.00 N	72.45 -3.86 0.00 N	61.96 -3.54 0.00 N	61.91 -1.93 0.00 N	51.95 -0.81 0.00 N	38.85 -0.94 0.00 N
ALTONA_WT_PWR 323606	33.46 -0.20 0.00 N	33.51 0.03 0.00 N	38.82 0.11 0.00 N	34.98 0.08 0.00 N	36.00 0.14 0.00 N	35.80 -0.01 0.00 N	35.42 -0.22 0.00 N	36.17 -0.87 0.00 N	35.13 -1.37 0.00 N	41.06 -1.65 0.00 N	51.75 -2.16 0.00 N	56.86 -2.84 0.00 N	61.83 -3.10 0.00 N	70.11 -3.80 0.00 N	79.42 -4.34 0.00 N	70.64 -3.79 0.00 N	130.32 -6.51 0.00 N	88.71 -4.07 0.00 N	92.55 -3.92 0.00 N	73.40 -2.91 0.00 N	62.81 -2.69 0.00 N	61.37 -2.47 0.00 N	50.82 -1.95 0.00 N	38.39 -1.41 0.00 N
AMERICAN_REF_FUEL 24010	33.21 -0.46 0.00 N	32.37 -1.11 0.00 N	37.22 -1.50 0.00 N	33.75 -1.15 0.00 N	34.43 -1.43 0.00 N	34.80 -1.01 0.00 N	35.01 -0.63 0.00 N	36.07 -0.97 0.00 N	35.65 -0.86 0.00 N	40.91 -1.80 0.00 N	51.41 -2.50 0.00 N	57.82 -1.88 0.00 N	63.59 -1.33 0.00 N	73.05 -0.85 0.00 N	82.82 -0.95 0.00 N	73.04 -1.39 0.00 N	135.84 -0.99 0.00 N	92.33 -0.45 0.00 N	94.44 -2.03 0.00 N	73.22 -3.09 0.00 N	62.44 -3.06 0.00 N	61.37 -2.47 0.00 N	51.75 -1.02 0.00 N	38.99 -0.81 0.00 N
ARTHUR_KILL_GT_1 23520	36.26 2.59 0.00 N	35.76 2.28 0.00 N	41.18 2.47 0.00 N	36.94 2.04 0.00 N	37.80 1.94 0.00 N	38.18 2.37 0.00 N	38.45 2.80 -0.01 N	40.75 3.71 0.00 N	39.96 3.45 0.00 N	46.70 3.99 0.00 N	59.14 5.23 0.00 N	65.47 5.77 0.00 N	71.27 6.35 0.00 N	81.22 7.31 0.00 N	92.01 8.26 0.00 N	81.96 7.53 0.00 N	145.50 12.71 4.05 N	88.69 8.55 12.65 N	100.75 8.62 4.34 N	83.00 6.69 0.00 N	71.78 6.29 0.00 N	70.22 6.02 -0.35 N	135.14 4.66 -77.72 N	50.09 3.41 -6.87 N
ARTHUR_KILL_2 23512	36.26 2.59 0.00 N	35.76 2.28 0.00 N	41.18 2.47 0.00 N	36.94 2.04 0.00 N	37.80 1.94 0.00 N	38.18 2.37 0.00 N	38.45 2.80 -0.01 N	40.75 3.71 0.00 N	39.96 3.45 0.00 N	46.70 3.99 0.00 N	59.14 5.23 0.00 N	65.47 5.77 0.00 N	71.27 6.35 0.00 N	81.22 7.31 0.00 N	92.01 8.26 0.00 N	81.96 7.53 0.00 N	145.50 12.71 4.05 N	88.69 8.55 12.65 N	100.75 8.62 4.34 N	83.00 6.69 0.00 N	71.78 6.29 0.00 N	70.22 6.02 -0.35 N	135.14 4.66 -77.72 N	50.09 3.41 -6.87 N
ARTHUR_KILL_3 23513	36.19 2.52 0.00 N	35.73 2.25 0.00 N	41.12 2.40 0.00 N	36.88 1.98 0.00 N	37.72 1.86 0.00 N	38.10 2.29 0.00 N	38.37 2.72 0.00 N	40.78 3.74 0.00 N	40.06 3.55 0.00 N	46.80 4.08 0.00 N	59.22 5.32 0.00 N	65.59 5.89 0.00 N	71.35 6.43 0.00 N	81.71 7.81 0.00 N	92.41 8.65 0.00 N	82.27 7.84 0.00 N	148.50 13.59 1.92 N	91.39 8.90 10.29 N	101.26 9.11 4.33 N	83.23 6.92 0.00 N	71.96 6.47 0.00 N	70.33 6.14 -0.35 N	135.10 4.61 -77.71 N	121.24 3.27 -78.17 N
ASHOKAN____ 23654	36.84 3.18 0.00 N	36.47 3.00 0.00 N	42.00 3.29 0.00 N	37.90 2.99 0.00 N	38.95 3.09 0.00 N	39.14 3.34 0.00 N	39.21 3.56 0.00 N	41.69 4.65 0.00 N	41.09 4.59 0.00 N	48.56 5.85 0.00 N	61.74 7.84 0.00 N	68.91 9.21 0.00 N	75.03 10.11 0.00 N	86.08 12.18 0.00 N	97.25 13.49 0.00 N	86.38 11.95 0.00 N	158.63 21.80 0.00 N	107.16 14.38 0.00 N	111.15 14.68 0.00 N	87.65 11.33 0.00 N	75.39 9.90 0.00 N	73.35 9.51 0.00 N	59.71 6.95 0.00 N	44.82 5.02 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.34 2.68 0.00 N	35.87 2.40 0.00 N	41.42 2.70 0.00 N	37.15 2.25 0.00 N	37.98 2.13 0.00 N	38.31 2.50 0.00 N	38.57 2.92 -0.01 N	40.89 3.85 -0.01 N	40.18 3.67 0.00 N	46.84 4.13 0.00 N	21.29 5.27 37.88 N	9.42 5.91 56.19 N	68.26 6.40 3.07 N	78.27 7.62 3.25 N	92.58 8.82 0.00 N	82.38 7.95 0.00 N	128.21 13.52 22.15 N	98.38 9.14 3.54 N	105.58 9.11 0.00 N	83.24 6.93 0.01 N	72.00 6.51 0.00 N	70.02 6.18 0.00 N	57.62 4.85 0.00 N	43.15 3.35 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.36 2.69 0.00 N	35.88 2.40 0.00 N	41.42 2.70 0.00 N	37.15 2.25 0.00 N	37.99 2.14 0.00 N	38.31 2.50 0.00 N	38.59 2.94 -0.01 N	40.92 3.87 -0.01 N	40.19 3.68 0.00 N	46.85 4.14 0.00 N	21.31 5.29 37.88 N	9.45 5.93 56.19 N	68.30 6.45 3.07 N	78.31 7.66 3.25 N	92.61 8.85 0.00 N	82.41 7.99 0.00 N	128.27 13.58 22.15 N	98.42 9.18 3.54 N	105.65 9.18 0.00 N	83.26 6.96 0.01 N	72.02 6.53 0.00 N	70.05 6.21 0.00 N	57.64 4.87 0.00 N	43.16 3.36 0.00 N
ASTORIA_GT2_1 24094	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N

ASTORIA_GT2_2 24095	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT2_3 24096	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT2_4 24097	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT3_1 24098	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT3_2 24099	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT3_3 24100	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT3_4 24101	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT4_1 24102	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT4_2 24103	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT4_3 24104	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT4_4 24105	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT_1 23523	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N
ASTORIA_GT_10 24110	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.65 0.00 N	92.42 8.66 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.79 9.01 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N
ASTORIA_GT_11 24225	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.65 0.00 N	92.42 8.66 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.79 9.01 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.65 0.00 N	92.42 8.66 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.79 9.01 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N	
ASTORIA_GT_13 24227	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.65 0.00 N	92.42 8.66 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.79 9.01 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N	
ASTORIA_GT_5 24106	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N	
ASTORIA_GT_7 24107	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N	
ASTORIA_GT_8 24108	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.33 13.64 22.15 N	98.44 9.20 3.54 N	105.66 9.19 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.07 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N	
ASTORIA___2 24149	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.32 13.63 22.15 N	98.44 9.20 3.54 N	105.65 9.18 0.00 N	83.30 6.99 0.01 N	72.06 6.57 0.00 N	70.06 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N	
ASTORIA___3 23516	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.11 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.64 0.00 N	92.42 8.65 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.78 9.00 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N	
ASTORIA___4 23517	36.37 2.71 0.00 N	35.90 2.42 0.00 N	41.43 2.72 0.00 N	37.16 2.26 0.00 N	38.00 2.15 0.00 N	38.32 2.52 0.00 N	38.60 2.95 -0.01 N	40.92 3.88 -0.01 N	40.21 3.71 0.00 N	46.86 4.15 0.00 N	21.33 5.31 37.88 N	9.46 5.94 56.19 N	68.32 6.47 3.07 N	78.33 7.68 3.25 N	92.64 8.88 0.00 N	82.43 8.00 0.00 N	128.32 13.63 22.15 N	98.44 9.20 3.54 N	105.65 9.18 0.00 N	83.29 6.99 0.01 N	72.04 6.55 0.00 N	70.06 6.22 0.00 N	57.65 4.89 0.00 N	43.17 3.37 0.00 N	
ASTORIA___5 23518	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.11 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.37 5.47 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.64 0.00 N	92.42 8.65 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.78 9.00 0.00 N	105.58 9.10 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N	
ATHENS_STG_1 23668	34.83 1.17 0.00 N	34.54 1.06 0.00 N	39.81 1.09 0.00 N	35.81 0.90 0.00 N	36.78 0.93 0.00 N	36.93 1.12 0.00 N	37.00 1.36 0.00 N	39.04 2.00 0.00 N	38.44 1.93 0.00 N	45.04 2.33 0.00 N	56.93 3.03 0.00 N	63.00 3.30 0.00 N	68.36 3.44 0.00 N	77.89 3.98 0.00 N	88.21 4.45 0.00 N	78.45 4.01 0.00 N	143.43 6.60 0.00 N	97.21 4.43 0.00 N	101.17 4.70 0.00 N	80.10 3.79 0.00 N	69.00 3.50 0.00 N	67.05 3.20 0.00 N	55.15 2.38 0.00 N	41.44 1.65 0.00 N	
ATHENS_STG_2 23670	34.83 1.17 0.00 N	34.54 1.06 0.00 N	39.81 1.09 0.00 N	35.81 0.90 0.00 N	36.78 0.93 0.00 N	36.93 1.12 0.00 N	37.00 1.36 0.00 N	39.04 2.00 0.00 N	38.44 1.93 0.00 N	45.04 2.33 0.00 N	56.93 3.03 0.00 N	63.00 3.30 0.00 N	68.36 3.44 0.00 N	77.89 3.98 0.00 N	88.21 4.45 0.00 N	78.45 4.01 0.00 N	143.43 6.60 0.00 N	97.21 4.43 0.00 N	101.17 4.70 0.00 N	80.10 3.79 0.00 N	69.00 3.50 0.00 N	67.05 3.20 0.00 N	55.15 2.38 0.00 N	41.44 1.65 0.00 N	
ATHENS_STG_3 23677	34.83 1.17 0.00 N	34.54 1.06 0.00 N	39.81 1.09 0.00 N	35.81 0.90 0.00 N	36.78 0.93 0.00 N	36.93 1.12 0.00 N	37.00 1.36 0.00 N	39.04 2.00 0.00 N	38.44 1.93 0.00 N	45.04 2.33 0.00 N	56.93 3.03 0.00 N	63.00 3.30 0.00 N	68.36 3.44 0.00 N	77.89 3.98 0.00 N	88.21 4.45 0.00 N	78.45 4.01 0.00 N	143.43 6.60 0.00 N	97.21 4.43 0.00 N	101.17 4.70 0.00 N	80.10 3.79 0.00 N	69.00 3.50 0.00 N	67.05 3.20 0.00 N	55.15 2.38 0.00 N	41.44 1.65 0.00 N	
BARRETT_IC_1 23704	41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N	
BARRETT_IC_10	41.38	35.89	41.26	36.97	37.81	38.23	38.62	41.16	40.21	47.19	59.30	64.72	70.41	80.63	91.22	81.68	148.09	100.76	104.72	83.34	72.06	70.11	57.20	43.50	

23701		2.98 -4.74 N	2.42 0.00 N	2.54 -0.01 N	2.07 0.00 N	1.96 0.00 N	2.43 0.00 N	2.97 0.00 N	4.12 0.00 N	3.71 0.00 N	4.48 0.00 N	5.40 0.00 N	5.01 0.00 N	5.49 0.00 N	6.73 0.00 N	7.47 0.00 N	7.25 0.00 N	11.26 0.00 N	7.98 0.00 N	8.25 0.00 N	7.02 0.00 N	6.56 0.00 N	6.27 0.00 N	4.43 0.00 N	3.69 -0.01 N
BARRETT_IC_11 23702		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_12 23703		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_2 23705		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_3 23706		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_4 23707		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_5 23708		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_6 23709		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_7 23710		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_8 23711		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT_IC_9 23700		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT____1 23545		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BARRETT____2 23546		41.38 2.98 -4.74 N	35.89 2.42 0.00 N	41.26 2.54 -0.01 N	36.97 2.07 0.00 N	37.81 1.96 0.00 N	38.23 2.43 0.00 N	38.62 2.97 0.00 N	41.16 4.12 0.00 N	40.21 3.71 0.00 N	47.19 4.48 0.00 N	59.30 5.40 0.00 N	64.72 5.01 0.00 N	70.41 5.49 0.00 N	80.63 6.73 0.00 N	91.22 7.47 0.00 N	81.68 7.25 0.00 N	148.09 11.26 0.00 N	100.76 7.98 0.00 N	104.72 8.25 0.00 N	83.34 7.02 0.00 N	72.06 6.56 0.00 N	70.11 6.27 0.00 N	57.20 4.43 0.00 N	43.50 3.69 -0.01 N
BEAVER RIVER____HYD 24048		34.71 1.05 0.00 N	34.41 0.93 0.00 N	39.71 0.99 0.00 N	35.78 0.87 0.00 N	36.57 0.72 0.00 N	36.04 0.23 0.00 N	35.97 0.32 0.00 N	37.56 0.52 0.00 N	37.09 0.58 0.00 N	43.45 0.74 0.00 N	55.40 1.49 0.00 N	61.41 1.70 0.00 N	66.53 1.61 0.00 N	75.86 1.96 0.00 N	85.92 2.16 0.00 N	76.37 1.94 0.00 N	140.58 3.74 0.00 N	95.29 2.51 0.00 N	100.53 4.06 0.00 N	79.57 3.26 0.00 N	67.30 1.81 0.00 N	65.33 1.49 0.00 N	55.17 2.40 0.00 N	41.03 1.23 0.00 N

BEEBEE_GT_13 23619	34.48 0.81 0.00 N	33.79 0.31 0.00 N	38.77 0.05 0.00 N	34.98 0.07 0.00 N	35.83 -0.02 0.00 N	36.18 0.37 0.00 N	36.22 0.58 0.00 N	37.95 0.91 0.00 N	38.02 1.52 0.00 N	44.89 2.18 0.00 N	57.33 3.42 0.00 N	64.72 5.02 0.00 N	71.30 6.38 0.00 N	81.97 8.07 0.00 N	91.22 7.46 0.00 N	82.10 7.67 0.00 N	152.23 15.40 0.00 N	103.09 10.31 0.00 N	105.77 9.30 0.00 N	81.45 5.14 0.00 N	69.59 4.10 0.00 N	67.32 3.47 0.00 N	55.37 2.61 0.00 N	41.51 1.71 0.00 N
BETHLEHEM___GRP 23843	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
BETHLEHEM___GS1 323560	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
BETHLEHEM___GS2 323561	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
BETHLEHEM___GS3 323562	33.98 0.32 0.00 N	33.78 0.30 0.00 N	38.86 0.15 0.00 N	34.93 0.03 0.00 N	35.91 0.06 0.00 N	36.03 0.21 0.00 N	36.12 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.22 1.51 0.00 N	55.94 2.04 0.00 N	61.91 2.20 0.00 N	67.00 2.08 0.00 N	76.11 2.21 0.00 N	86.25 2.49 0.00 N	76.69 2.27 0.00 N	140.27 3.44 0.00 N	95.14 2.36 0.00 N	99.05 2.57 0.00 N	78.35 2.04 0.00 N	67.45 1.96 0.00 N	65.49 1.65 0.00 N	53.90 1.14 0.00 N	40.42 0.62 0.00 N
BETHLEHEM___STEEL 23779	33.27 -0.39 0.00 N	32.37 -1.10 0.00 N	37.24 -1.47 0.00 N	33.72 -1.19 0.00 N	34.40 -1.45 0.00 N	34.82 -0.99 0.00 N	35.04 -0.61 0.00 N	36.30 -0.74 0.00 N	35.89 -0.61 0.00 N	41.35 -1.36 0.00 N	52.26 -1.64 0.00 N	58.90 -0.80 0.00 N	64.76 -0.16 0.00 N	74.63 0.73 0.00 N	84.63 0.87 0.00 N	74.69 0.25 0.00 N	138.94 2.11 0.00 N	94.01 1.23 0.00 N	96.21 -0.26 0.00 N	74.61 -1.70 0.00 N	63.55 -1.94 0.00 N	62.31 -1.53 0.00 N	52.32 -0.44 0.00 N	39.29 -0.51 0.00 N
BETHPAGE_CC_5 323564	37.16 3.13 -0.36 N	35.90 2.42 0.00 N	41.25 2.54 0.00 N	36.99 2.09 0.00 N	37.82 1.97 0.00 N	38.26 2.45 0.00 N	38.71 3.06 0.00 N	41.26 4.22 0.00 N	40.30 3.79 0.00 N	47.33 4.61 0.00 N	59.58 5.67 0.00 N	65.16 5.46 0.00 N	70.98 6.05 0.00 N	81.35 7.45 0.00 N	92.24 8.48 0.00 N	82.55 8.12 0.00 N	150.31 13.48 0.00 N	101.86 9.08 0.00 N	105.86 9.39 0.00 N	84.02 7.71 0.00 N	72.56 7.06 0.00 N	70.41 6.56 0.00 N	57.40 4.64 0.00 N	43.41 3.61 0.00 N
BINGHAMTON___COGEN 23790	33.95 0.28 0.00 N	33.37 -0.10 0.00 N	38.54 -0.18 0.00 N	34.68 -0.22 0.00 N	35.56 -0.29 0.00 N	35.84 0.03 0.00 N	35.93 0.28 0.00 N	37.73 0.69 0.00 N	37.19 0.69 0.00 N	43.32 0.60 0.00 N	55.08 1.18 0.00 N	61.46 1.76 0.00 N	66.96 2.04 0.00 N	76.90 3.00 0.00 N	87.06 3.30 0.00 N	77.30 2.87 0.00 N	142.70 5.87 0.00 N	96.07 3.29 0.00 N	99.43 2.97 0.00 N	78.24 1.93 0.00 N	67.02 1.53 0.00 N	65.09 1.25 0.00 N	53.88 1.12 0.00 N	40.43 0.63 0.00 N
BLACK RIVER___HYD 24047	35.34 1.67 0.00 N	34.84 1.36 0.00 N	40.12 1.41 0.00 N	36.10 1.19 0.00 N	36.82 0.97 0.00 N	36.26 0.45 0.00 N	36.36 0.71 0.00 N	38.18 1.14 0.00 N	37.88 1.38 0.00 N	44.44 1.73 0.00 N	56.82 2.92 0.00 N	63.21 3.51 0.00 N	68.67 3.75 0.00 N	78.47 4.56 0.00 N	88.81 5.05 0.00 N	78.97 4.54 0.00 N	145.36 8.54 0.00 N	98.38 5.60 0.00 N	103.81 7.34 0.00 N	82.10 5.79 0.00 N	69.22 3.73 0.00 N	67.05 3.21 0.00 N	56.71 3.94 0.00 N	42.01 2.21 0.00 N
BLISS_WT_PWR 323608	35.86 2.19 0.00 N	34.33 0.85 0.00 N	39.62 0.90 0.00 N	35.61 0.71 0.00 N	36.26 0.41 0.00 N	36.74 0.93 0.00 N	36.31 0.67 0.00 N	38.01 0.97 0.00 N	37.95 1.45 0.00 N	44.23 1.52 0.00 N	57.04 3.13 0.00 N	64.13 4.42 0.00 N	70.14 5.22 0.00 N	81.52 7.61 0.00 N	92.75 8.99 0.00 N	81.85 7.42 0.00 N	151.79 14.96 0.00 N	101.26 8.48 0.00 N	103.46 6.99 0.00 N	80.07 3.76 0.00 N	67.69 2.20 0.00 N	65.98 2.14 0.00 N	55.75 2.98 0.00 N	40.59 0.79 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.34 0.67 0.00 N	34.07 0.59 0.00 N	39.25 0.54 0.00 N	35.30 0.40 0.00 N	36.28 0.43 0.00 N	36.38 0.57 0.00 N	36.36 0.71 0.00 N	38.30 1.26 0.00 N	37.78 1.28 0.00 N	44.33 1.61 0.00 N	56.02 2.11 0.00 N	61.98 2.28 0.00 N	67.19 2.27 0.00 N	76.46 2.56 0.00 N	86.58 2.82 0.00 N	77.00 2.58 0.00 N	140.80 3.97 0.00 N	95.47 2.69 0.00 N	99.31 2.84 0.00 N	78.63 2.32 0.00 N	67.71 2.22 0.00 N	65.75 1.91 0.00 N	54.16 1.39 0.00 N	40.67 0.87 0.00 N
BOC_GAS_DRP 24189	34.25 0.58 0.00 N	34.03 0.55 0.00 N	39.22 0.50 0.00 N	35.26 0.36 0.00 N	36.24 0.39 0.00 N	36.33 0.52 0.00 N	36.35 0.71 0.00 N	38.24 1.21 0.00 N	37.74 1.24 0.00 N	44.30 1.58 0.00 N	55.99 2.08 0.00 N	61.95 2.24 0.00 N	67.14 2.22 0.00 N	76.37 2.47 0.00 N	86.52 2.76 0.00 N	76.93 2.49 0.00 N	140.72 3.89 0.00 N	95.38 2.60 0.00 N	99.21 2.74 0.00 N	78.57 2.26 0.00 N	67.68 2.19 0.00 N	65.80 1.96 0.00 N	54.17 1.40 0.00 N	40.72 0.92 0.00 N
BORALEX_4TH_BRANCH 23824	34.88 1.22 0.00 N	34.72 1.24 0.00 N	40.06 1.35 0.00 N	35.99 1.08 0.00 N	37.06 1.21 0.00 N	37.16 1.35 0.00 N	37.46 1.82 0.00 N	39.57 2.53 0.00 N	39.11 2.60 0.00 N	46.12 3.40 0.00 N	58.35 4.44 0.00 N	64.44 4.73 0.00 N	69.48 4.56 0.00 N	78.37 4.46 0.00 N	88.71 4.95 0.00 N	78.75 4.32 0.00 N	144.04 7.20 0.00 N	97.74 4.96 0.00 N	101.74 5.27 0.00 N	80.40 4.09 0.00 N	69.29 3.80 0.00 N	67.33 3.49 0.00 N	55.56 2.79 0.00 N	41.68 1.88 0.00 N
BOWLINE___1 23526	35.79 2.13 0.00 N	35.38 1.91 0.00 N	40.77 2.05 0.00 N	36.62 1.72 0.00 N	37.51 1.66 0.00 N	37.86 2.06 0.00 N	38.09 2.45 0.00 N	40.40 3.36 0.00 N	39.70 3.20 0.00 N	46.45 3.74 0.00 N	58.78 4.87 0.00 N	65.13 5.42 0.00 N	70.91 5.99 0.00 N	81.24 7.34 0.00 N	92.19 8.43 0.00 N	82.10 7.67 0.00 N	150.22 13.39 0.00 N	101.67 8.89 0.00 N	105.71 9.24 0.00 N	83.40 7.08 0.00 N	71.89 6.40 0.00 N	69.71 5.87 0.00 N	57.10 4.33 0.00 N	42.77 2.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	35.79	35.38	40.77	36.63	37.51	37.86	38.08	40.39	39.68	46.42	58.72	65.03	70.82	81.12	92.06	81.97	150.01	101.53	105.56	83.28	71.81	69.63	57.03	42.73	
23595	2.13	1.91	2.05	1.73	1.66	2.06	2.44	3.35	3.18	3.71	4.82	5.33	5.90	7.21	8.30	7.54	13.18	8.74	9.09	6.97	6.31	5.79	4.26	2.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKHAVEN___DRP	36.92	35.85	41.13	36.97	37.80	38.24	38.69	41.34	40.37	47.55	59.81	65.12	70.98	81.53	92.56	82.91	150.82	102.07	106.03	84.28	73.02	70.95	57.56	43.48	
24191	3.16	2.37	2.41	2.06	1.95	2.43	3.05	4.31	3.86	4.84	5.91	5.42	6.06	7.63	8.80	8.48	13.99	9.29	9.56	7.97	7.53	7.11	4.79	3.68	
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	36.23	35.74	41.17	36.96	37.82	38.17	38.44	40.85	40.16	46.90	21.35	9.39	68.26	78.44	92.71	82.55	150.82	102.05	105.93	83.51	72.08	70.02	57.56	43.27	
23515	2.57	2.27	2.46	2.06	1.97	2.36	2.79	3.81	3.66	4.19	5.32	5.87	6.40	7.78	8.95	8.12	13.99	9.27	9.46	7.19	6.59	6.18	4.79	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.88	56.18	3.06	3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN___ARMY_DRP	36.55	36.05	41.50	37.22	38.09	38.48	38.79	41.14	40.36	47.15	59.66	66.06	71.86	82.01	92.94	82.68	151.05	102.33	106.12	83.69	72.32	70.71	227.69	215.03	
323595	2.89	2.57	2.79	2.32	2.23	2.67	3.14	4.10	3.85	4.44	5.76	6.35	6.94	8.11	9.18	8.25	14.22	9.55	9.65	7.38	6.83	6.51	5.14	3.75	
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-169.78	-171.48	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOME___LFGE	33.95	33.37	38.54	34.68	35.56	35.84	35.93	37.73	37.19	43.32	55.08	61.46	66.96	76.90	87.06	77.30	142.70	96.07	99.43	78.24	67.02	65.09	53.88	40.43	
323600	0.28	-0.10	-0.18	-0.22	-0.29	0.03	0.28	0.69	0.69	0.60	1.18	1.76	2.04	3.00	3.30	2.87	5.87	3.29	2.97	1.93	1.53	1.25	1.12	0.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	34.58	34.20	39.47	35.56	36.44	36.23	36.28	37.94	37.53	43.97	55.83	61.97	67.31	76.82	87.05	77.35	142.33	96.37	100.78	79.62	67.84	65.78	54.92	40.95	
23803	0.92	0.72	0.75	0.66	0.59	0.42	0.63	0.90	1.02	1.26	1.92	2.27	2.39	2.92	3.29	2.92	5.50	3.59	4.31	3.31	2.35	1.94	2.15	1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	36.91	35.85	41.13	36.97	37.80	38.24	38.69	41.32	40.33	47.50	59.73	65.02	70.88	81.39	92.38	82.76	150.55	101.89	105.85	84.14	72.90	70.83	57.49	43.46	
323624	3.15	2.37	2.42	2.06	1.95	2.43	3.04	4.28	3.82	4.79	5.82	5.32	5.96	7.49	8.62	8.33	13.72	9.11	9.38	7.83	7.41	6.99	4.72	3.66	
	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT4	37.28	35.94	41.30	37.03	37.87	38.30	38.75	41.30	40.30	47.33	59.59	65.17	70.97	81.35	92.23	82.55	150.34	101.93	105.94	84.06	72.57	70.43	57.43	43.41	
24209	3.17	2.47	2.58	2.12	2.02	2.49	3.11	4.26	3.79	4.62	5.69	5.47	6.05	7.44	8.47	8.12	13.51	9.15	9.47	7.75	7.08	6.59	4.66	3.62	
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	37.28	35.94	41.30	37.03	37.87	38.30	38.75	41.30	40.30	47.33	59.59	65.17	70.97	81.35	92.23	82.55	150.34	101.93	105.94	84.06	72.57	70.43	57.43	43.41	
323586	3.17	2.47	2.58	2.12	2.02	2.49	3.11	4.26	3.79	4.62	5.69	5.47	6.05	7.44	8.47	8.12	13.51	9.15	9.47	7.75	7.08	6.59	4.66	3.62	
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	37.28	35.94	41.30	37.03	37.87	38.30	38.75	41.30	40.30	47.33	59.59	65.17	70.97	81.35	92.23	82.55	150.34	101.93	105.94	84.06	72.57	70.43	57.43	43.41	
23823	3.17	2.47	2.58	2.12	2.02	2.49	3.11	4.26	3.79	4.62	5.69	5.47	6.05	7.44	8.47	8.12	13.51	9.15	9.47	7.75	7.08	6.59	4.66	3.62	
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	33.27	32.37	37.24	33.72	34.40	34.82	35.04	36.30	35.89	41.35	52.26	58.90	64.76	74.63	84.63	74.69	138.94	94.01	96.21	74.61	63.55	62.31	52.32	39.29	
24200	-0.39	-1.10	-1.47	-1.19	-1.45	-0.99	-0.61	-0.74	-0.61	-1.36	-1.64	-0.80	-0.16	0.73	0.87	0.25	2.11	1.23	-0.26	-1.70	-1.94	-1.53	-0.44	-0.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CANDIGU_WT_PWR	34.25	33.25	38.38	34.59	35.33	35.88	36.16	37.89	37.38	43.38	55.42	62.54	68.49	79.07	89.31	78.93	146.96	98.42	101.09	78.67	66.94	65.14	54.07	40.38	
323617	0.58	-0.22	-0.34	-0.31	-0.53	0.07	0.51	0.85	0.88	0.67	1.51	2.84	3.57	5.17	5.55	4.50	10.13	5.64	4.62	2.36	1.45	1.30	1.31	0.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARR STREET_E_SYR	33.67	33.18	38.29	34.49	35.39	35.53	35.56	37.10	36.71	42.95	54.29	60.21	65.41	74.80	84.88	75.38	138.82	93.97	97.25	76.84	66.06	64.17	53.12	39.94	
24060	0.00	-0.30	-0.43	-0.41	-0.46	-0.27	-0.08	0.07	0.21	0.24	0.39	0.51	0.48	0.89	1.12	0.94	1.99	1.19	0.77	0.53	0.57	0.33	0.35	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CARTHAGE___PAPER	35.11	34.71	40.00	36.01	36.67	35.87	35.74	37.48	37.08	43.50	55.68	61.86	67.13	76.59	86.69	77.10	141.87	96.13	102.20	81.06	67.96	65.90	56.12	41.65	

23857	1.45 0.00 N	1.23 0.00 N	1.29 0.00 N	1.10 0.00 N	0.82 0.00 N	0.06 0.00 N	0.10 0.00 N	0.44 0.00 N	0.58 0.00 N	0.79 0.00 N	1.78 0.00 N	2.16 0.00 N	2.21 0.00 N	2.68 0.00 N	2.93 0.00 N	2.66 0.00 N	5.04 0.00 N	3.35 0.00 N	5.73 0.00 N	4.74 0.00 N	2.47 0.00 N	2.06 0.00 N	3.35 0.00 N	1.85 0.00 N
CE_DUNWOOD____DRP 24194	36.00 2.33 0.00 N	35.55 2.07 0.00 N	40.94 2.22 0.00 N	36.76 1.86 0.00 N	37.66 1.80 0.00 N	37.99 2.19 0.00 N	38.25 2.61 0.00 N	40.60 3.56 0.00 N	39.90 3.40 0.00 N	46.69 3.98 0.00 N	59.07 5.16 0.00 N	65.37 5.66 0.00 N	71.11 6.19 0.00 N	81.38 7.48 0.00 N	92.27 8.51 0.00 N	82.18 7.75 0.00 N	150.32 13.49 0.00 N	101.73 8.95 0.00 N	105.71 9.24 0.00 N	83.39 7.08 0.00 N	71.93 6.44 0.00 N	69.80 5.95 0.00 N	57.25 4.49 0.00 N	42.96 3.17 0.00 N
CE_MILLWOOD____DRP 24193	35.89 2.22 0.00 N	35.45 1.98 0.00 N	40.84 2.13 0.00 N	36.67 1.77 0.00 N	37.57 1.72 0.00 N	37.90 2.09 0.00 N	38.15 2.51 0.00 N	40.48 3.45 0.00 N	39.78 3.28 0.00 N	46.56 3.85 0.00 N	58.90 5.00 0.00 N	65.21 5.50 0.00 N	70.95 6.03 0.00 N	81.19 7.29 0.00 N	92.06 8.30 0.00 N	81.99 7.56 0.00 N	150.00 13.17 0.00 N	101.51 8.73 0.00 N	105.51 9.04 0.00 N	83.23 6.92 0.00 N	71.78 6.29 0.00 N	69.65 5.81 0.00 N	57.11 4.34 0.00 N	42.85 3.05 0.00 N
CE_NYC2_DRP 24202	36.39 2.73 0.00 N	35.91 2.43 0.00 N	41.36 2.64 0.00 N	37.11 2.21 0.00 N	37.97 2.12 0.00 N	38.35 2.55 0.00 N	38.67 3.02 -0.01 N	41.05 4.00 -0.01 N	40.31 3.81 0.00 N	47.05 4.34 0.00 N	59.43 5.53 0.00 N	65.75 6.05 0.00 N	71.48 6.56 0.00 N	81.63 7.73 0.00 N	92.54 8.78 0.00 N	82.36 7.93 0.00 N	150.55 13.72 0.00 N	101.93 9.15 0.00 N	105.72 9.25 0.00 N	83.29 6.98 0.00 N	71.98 6.49 0.00 N	69.99 6.15 0.00 N	57.63 4.87 0.00 N	43.33 3.53 0.00 N
CE_NYC_DRP 24195	36.34 2.67 0.00 N	35.85 2.37 0.00 N	41.27 2.56 0.00 N	37.03 2.13 0.00 N	37.90 2.05 0.00 N	38.28 2.47 0.00 N	38.56 2.92 0.00 N	40.96 3.93 0.00 N	40.29 3.78 0.00 N	47.10 4.39 0.00 N	59.59 5.68 0.00 N	65.96 6.25 0.00 N	71.77 6.85 0.00 N	82.16 8.26 0.00 N	93.12 9.36 0.00 N	82.93 8.50 0.00 N	151.66 14.82 0.00 N	102.55 9.77 0.00 N	106.44 9.97 0.00 N	83.86 7.54 0.00 N	72.37 6.87 0.00 N	70.26 6.42 0.00 N	57.68 4.92 0.00 N	43.31 3.51 0.00 N
CHAFFEE____LFGE 323603	34.19 0.52 0.00 N	33.09 -0.39 0.00 N	38.06 -0.66 0.00 N	34.39 -0.52 0.00 N	35.06 -0.79 0.00 N	35.50 -0.31 0.00 N	35.62 -0.02 0.00 N	37.06 0.02 0.00 N	36.77 0.27 0.00 N	42.52 -0.19 0.00 N	54.08 0.18 0.00 N	60.98 1.28 0.00 N	67.01 2.09 0.00 N	77.47 3.57 0.00 N	87.96 4.20 0.00 N	77.65 3.22 0.00 N	144.41 7.57 0.00 N	97.28 4.50 0.00 N	99.52 3.05 0.00 N	77.12 0.81 0.00 N	65.57 0.08 0.00 N	64.05 0.21 0.00 N	54.25 1.48 0.00 N	40.39 0.59 0.00 N
CHATEAUG_WT_PWR 323614	33.38 -0.28 0.00 N	33.42 -0.06 0.00 N	38.75 0.03 0.00 N	34.93 0.02 0.00 N	35.93 0.08 0.00 N	35.70 -0.11 0.00 N	35.32 -0.32 0.00 N	36.07 -0.97 0.00 N	35.12 -1.38 0.00 N	41.07 -1.64 0.00 N	51.78 -2.12 0.00 N	56.94 -2.76 0.00 N	61.92 -3.00 0.00 N	70.20 -3.71 0.00 N	79.54 -4.22 0.00 N	70.72 -3.71 0.00 N	130.47 -6.36 0.00 N	88.81 -3.97 0.00 N	92.66 -3.81 0.00 N	73.51 -2.81 0.00 N	62.86 -2.63 0.00 N	61.44 -2.41 0.00 N	50.90 -1.86 0.00 N	38.43 -1.37 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.13 -0.54 0.00 N	33.14 -0.34 0.00 N	38.42 -0.29 0.00 N	34.64 -0.26 0.00 N	35.62 -0.23 0.00 N	35.36 -0.45 0.00 N	34.99 -0.65 0.00 N	35.71 -1.33 0.00 N	34.84 -1.66 0.00 N	40.81 -1.91 0.00 N	51.47 -2.44 0.00 N	56.63 -3.07 0.00 N	61.60 -3.32 0.00 N	69.76 -4.15 0.00 N	79.00 -4.76 0.00 N	70.28 -4.15 0.00 N	129.59 -7.24 0.00 N	88.25 -4.52 0.00 N	92.12 -4.35 0.00 N	73.11 -3.20 0.00 N	62.47 -3.02 0.00 N	61.03 -2.81 0.00 N	50.63 -2.14 0.00 N	38.28 -1.51 0.00 N
CHAUTAUQUA____LFGE 323629	32.27 -1.39 0.00 N	31.29 -2.19 0.00 N	36.13 -2.58 0.00 N	32.64 -2.26 0.00 N	33.29 -2.56 0.00 N	33.85 -1.96 0.00 N	34.07 -1.58 0.00 N	35.66 -1.38 0.00 N	35.21 -1.29 0.00 N	40.62 -2.09 0.00 N	52.03 -1.88 0.00 N	58.97 -0.74 0.00 N	64.70 -0.22 0.00 N	75.34 1.43 0.00 N	85.49 1.73 0.00 N	75.47 1.04 0.00 N	140.63 3.80 0.00 N	94.13 1.35 0.00 N	96.54 0.07 0.00 N	74.87 -1.44 0.00 N	63.70 -1.79 0.00 N	62.11 -1.73 0.00 N	52.04 -0.73 0.00 N	38.97 -0.83 0.00 N
CH_MIDHUDSON____DRP 24192	35.78 2.11 0.00 N	35.38 1.90 0.00 N	40.71 2.00 0.00 N	36.60 1.70 0.00 N	37.55 1.70 0.00 N	37.82 2.01 0.00 N	38.00 2.35 0.00 N	40.27 3.23 0.00 N	39.61 3.11 0.00 N	46.39 3.68 0.00 N	58.67 4.76 0.00 N	64.94 5.23 0.00 N	70.59 5.67 0.00 N	80.71 6.80 0.00 N	91.42 7.66 0.00 N	81.39 6.96 0.00 N	148.93 12.09 0.00 N	100.89 8.11 0.00 N	105.01 8.54 0.00 N	82.87 6.56 0.00 N	71.39 5.90 0.00 N	69.26 5.42 0.00 N	56.86 4.10 0.00 N	42.70 2.90 0.00 N
CH_MISC_IPPS 23765	35.78 2.11 0.00 N	35.33 1.85 0.00 N	40.57 1.86 0.00 N	36.53 1.62 0.00 N	37.48 1.63 0.00 N	37.73 1.92 0.00 N	37.90 2.25 0.00 N	40.13 3.09 0.00 N	39.47 2.96 0.00 N	46.08 3.36 0.00 N	58.26 4.35 0.00 N	64.44 4.73 0.00 N	70.08 5.16 0.00 N	80.20 6.29 0.00 N	90.82 7.06 0.00 N	80.92 6.49 0.00 N	148.05 11.22 0.00 N	100.50 7.72 0.00 N	105.04 8.56 0.00 N	82.87 6.56 0.00 N	71.26 5.77 0.00 N	68.96 5.12 0.00 N	56.75 3.98 0.00 N	42.62 2.82 0.00 N
CH_RES_BVR_FALLS 23983	33.55 -0.11 0.00 N	33.40 -0.07 0.00 N	38.67 -0.04 0.00 N	34.88 -0.03 0.00 N	35.81 -0.05 0.00 N	35.66 -0.15 0.00 N	35.43 -0.21 0.00 N	36.67 -0.37 0.00 N	36.16 -0.34 0.00 N	42.32 -0.40 0.00 N	53.38 -0.52 0.00 N	59.10 -0.60 0.00 N	64.25 -0.67 0.00 N	73.10 -0.80 0.00 N	82.84 -0.92 0.00 N	73.60 -0.83 0.00 N	135.43 -1.40 0.00 N	91.85 -0.93 0.00 N	95.55 -0.92 0.00 N	75.63 -0.69 0.00 N	64.86 -0.63 0.00 N	63.20 -0.64 0.00 N	52.25 -0.51 0.00 N	39.42 -0.38 0.00 N
CH_RES_NIAGARA 23895	33.20 -0.47 0.00 N	32.38 -1.09 0.00 N	37.24 -1.47 0.00 N	33.78 -1.13 0.00 N	34.47 -1.39 0.00 N	34.82 -0.99 0.00 N	35.04 -0.61 0.00 N	36.08 -0.96 0.00 N	35.62 -0.88 0.00 N	40.84 -1.87 0.00 N	51.26 -2.65 0.00 N	57.60 -2.10 0.00 N	63.34 -1.58 0.00 N	72.65 -1.25 0.00 N	82.34 -1.42 0.00 N	72.62 -1.81 0.00 N	135.00 -1.83 0.00 N	91.85 -0.93 0.00 N	93.95 -2.52 0.00 N	72.86 -3.45 0.00 N	62.14 -3.35 0.00 N	61.16 -2.68 0.00 N	51.64 -1.13 0.00 N	38.96 -0.84 0.00 N
CH_RES_SYRACUSE 23985	33.74 0.07 0.00 N	33.23 -0.25 0.00 N	38.33 -0.39 0.00 N	34.54 -0.36 0.00 N	35.45 -0.40 0.00 N	35.61 -0.20 0.00 N	35.70 0.06 0.00 N	37.25 0.21 0.00 N	36.75 0.24 0.00 N	42.89 0.18 0.00 N	54.09 0.19 0.00 N	60.03 0.33 0.00 N	65.28 0.36 0.00 N	74.62 0.72 0.00 N	84.66 0.90 0.00 N	75.22 0.78 0.00 N	138.55 1.72 0.00 N	93.81 1.03 0.00 N	97.10 0.63 0.00 N	76.71 0.39 0.00 N	66.02 0.53 0.00 N	64.06 0.22 0.00 N	53.08 0.31 0.00 N	39.89 0.09 0.00 N

CLINTON_WT_PWR 323605	33.38 -0.28 0.00 N	33.42 -0.06 0.00 N	38.75 0.03 0.00 N	34.93 0.02 0.00 N	35.93 0.08 0.00 N	35.70 -0.11 0.00 N	35.32 -0.32 0.00 N	36.07 -0.97 0.00 N	35.12 -1.38 0.00 N	41.07 -1.64 0.00 N	51.78 -2.12 0.00 N	56.94 -2.76 0.00 N	61.92 -3.00 0.00 N	70.20 -3.71 0.00 N	79.54 -4.22 0.00 N	70.72 -3.71 0.00 N	130.47 -6.36 0.00 N	88.81 -3.97 0.00 N	92.66 -3.81 0.00 N	73.51 -2.81 0.00 N	62.86 -2.63 0.00 N	61.44 -2.41 0.00 N	50.90 -1.86 0.00 N	38.43 -1.37 0.00 N
CLINTON___LFGE 323618	33.70 0.04 0.00 N	33.72 0.25 0.00 N	39.05 0.34 0.00 N	35.16 0.25 0.00 N	36.19 0.34 0.00 N	36.02 0.21 0.00 N	35.66 0.01 0.00 N	36.45 -0.59 0.00 N	35.36 -1.14 0.00 N	41.32 -1.39 0.00 N	52.09 -1.81 0.00 N	57.24 -2.47 0.00 N	62.25 -2.68 0.00 N	70.63 -3.28 0.00 N	80.03 -3.73 0.00 N	71.20 -3.23 0.00 N	131.33 -5.50 0.00 N	89.42 -3.36 0.00 N	93.28 -3.20 0.00 N	73.98 -2.33 0.00 N	63.31 -2.19 0.00 N	61.84 -2.00 0.00 N	51.22 -1.55 0.00 N	38.61 -1.18 0.00 N
COLONIE_LFGE___ 323577	34.92 1.25 0.00 N	34.66 1.18 0.00 N	39.94 1.22 0.00 N	35.88 0.97 0.00 N	36.93 1.07 0.00 N	37.07 1.26 0.00 N	37.36 1.71 0.00 N	39.33 2.29 0.00 N	38.94 2.44 0.00 N	45.99 3.28 0.00 N	58.22 4.31 0.00 N	64.46 4.76 0.00 N	69.68 4.75 0.00 N	78.91 5.00 0.00 N	89.39 5.63 0.00 N	79.44 5.01 0.00 N	145.43 8.60 0.00 N	98.75 5.97 0.00 N	102.87 6.40 0.00 N	81.28 4.97 0.00 N	69.94 4.44 0.00 N	67.80 3.96 0.00 N	55.84 3.07 0.00 N	41.74 1.94 0.00 N
CORNELL___ 23752	34.64 0.97 0.00 N	33.81 0.34 0.00 N	39.00 0.28 0.00 N	35.11 0.20 0.00 N	35.93 0.08 0.00 N	36.24 0.43 0.00 N	36.73 1.08 0.00 N	38.57 1.54 0.00 N	38.36 1.86 0.00 N	45.01 2.30 0.00 N	56.43 2.52 0.00 N	62.71 3.01 0.00 N	68.29 3.37 0.00 N	78.45 4.55 0.00 N	89.09 5.33 0.00 N	79.17 4.74 0.00 N	146.28 9.45 0.00 N	98.65 5.86 0.00 N	101.50 5.03 0.00 N	79.60 3.29 0.00 N	67.85 2.36 0.00 N	65.49 1.65 0.00 N	54.46 1.69 0.00 N	41.01 1.21 0.00 N
COXSACKIE___GT 23611	36.07 2.41 0.00 N	35.67 2.19 0.00 N	41.06 2.35 0.00 N	37.05 2.15 0.00 N	38.12 2.27 0.00 N	38.36 2.55 0.00 N	38.56 2.91 0.00 N	40.88 3.84 0.00 N	40.12 3.62 0.00 N	47.25 4.54 0.00 N	59.92 6.01 0.00 N	66.61 6.90 0.00 N	72.41 7.49 0.00 N	82.86 8.95 0.00 N	93.71 9.95 0.00 N	83.30 8.88 0.00 N	152.59 15.76 0.00 N	103.13 10.34 0.00 N	107.12 10.65 0.00 N	84.55 8.24 0.00 N	72.75 7.26 0.00 N	70.54 6.70 0.00 N	57.83 5.06 0.00 N	43.25 3.46 0.00 N
CRESCENT___HYD 24018	34.92 1.25 0.00 N	34.66 1.18 0.00 N	39.94 1.22 0.00 N	35.88 0.97 0.00 N	36.93 1.07 0.00 N	37.07 1.26 0.00 N	37.36 1.71 0.00 N	39.33 2.29 0.00 N	38.94 2.44 0.00 N	45.99 3.28 0.00 N	58.22 4.31 0.00 N	64.46 4.76 0.00 N	69.68 4.75 0.00 N	78.91 5.00 0.00 N	89.39 5.63 0.00 N	79.44 5.01 0.00 N	145.43 8.60 0.00 N	98.75 5.97 0.00 N	102.87 6.40 0.00 N	81.28 4.97 0.00 N	69.94 4.44 0.00 N	67.80 3.96 0.00 N	55.84 3.07 0.00 N	41.74 1.94 0.00 N
CRUCIBLE_METL_DRP 24180	33.74 0.07 0.00 N	33.23 -0.25 0.00 N	38.33 -0.39 0.00 N	34.54 -0.36 0.00 N	35.45 -0.40 0.00 N	35.61 -0.20 0.00 N	35.70 0.06 0.00 N	37.25 0.21 0.00 N	36.75 0.24 0.00 N	42.89 0.18 0.00 N	54.09 0.19 0.00 N	60.03 0.33 0.00 N	65.28 0.36 0.00 N	74.62 0.72 0.00 N	84.66 0.90 0.00 N	75.22 0.78 0.00 N	138.55 1.72 0.00 N	93.81 1.03 0.00 N	97.10 0.63 0.00 N	76.71 0.39 0.00 N	66.02 0.53 0.00 N	64.06 0.22 0.00 N	53.08 0.31 0.00 N	39.89 0.09 0.00 N
DANC___LFGE 323619	35.34 1.67 0.00 N	34.84 1.36 0.00 N	40.12 1.41 0.00 N	36.10 1.19 0.00 N	36.82 0.97 0.00 N	36.26 0.45 0.00 N	36.36 0.71 0.00 N	38.18 1.14 0.00 N	37.88 1.38 0.00 N	44.44 1.73 0.00 N	56.82 2.92 0.00 N	63.21 3.51 0.00 N	68.67 3.75 0.00 N	78.47 4.56 0.00 N	88.81 5.05 0.00 N	78.97 4.54 0.00 N	145.36 8.54 0.00 N	98.38 5.60 0.00 N	103.81 7.34 0.00 N	82.10 5.79 0.00 N	69.22 3.73 0.00 N	67.05 3.21 0.00 N	56.71 3.94 0.00 N	42.01 2.21 0.00 N
DANSKAMMER___1 23586	35.78 2.11 0.00 N	35.33 1.85 0.00 N	40.57 1.86 0.00 N	36.53 1.62 0.00 N	37.48 1.63 0.00 N	37.73 1.92 0.00 N	37.90 2.25 0.00 N	40.13 3.09 0.00 N	39.47 2.96 0.00 N	46.08 3.36 0.00 N	58.26 4.35 0.00 N	64.44 4.73 0.00 N	70.08 5.16 0.00 N	80.20 6.29 0.00 N	90.82 7.06 0.00 N	80.92 6.49 0.00 N	148.05 11.22 0.00 N	100.50 7.72 0.00 N	105.04 8.56 0.00 N	82.87 6.56 0.00 N	71.26 5.77 0.00 N	68.96 5.12 0.00 N	56.75 3.98 0.00 N	42.62 2.82 0.00 N
DANSKAMMER___2 23589	35.78 2.11 0.00 N	35.33 1.85 0.00 N	40.57 1.86 0.00 N	36.53 1.62 0.00 N	37.48 1.63 0.00 N	37.73 1.92 0.00 N	37.90 2.25 0.00 N	40.13 3.09 0.00 N	39.47 2.96 0.00 N	46.08 3.36 0.00 N	58.26 4.35 0.00 N	64.44 4.73 0.00 N	70.08 5.16 0.00 N	80.20 6.29 0.00 N	90.82 7.06 0.00 N	80.92 6.49 0.00 N	148.05 11.22 0.00 N	100.50 7.72 0.00 N	105.04 8.56 0.00 N	82.87 6.56 0.00 N	71.26 5.77 0.00 N	68.96 5.12 0.00 N	56.75 3.98 0.00 N	42.62 2.82 0.00 N
DANSKAMMER___3 23590	35.78 2.11 0.00 N	35.33 1.85 0.00 N	40.57 1.86 0.00 N	36.53 1.62 0.00 N	37.48 1.63 0.00 N	37.73 1.92 0.00 N	37.90 2.25 0.00 N	40.13 3.09 0.00 N	39.47 2.96 0.00 N	46.08 3.36 0.00 N	58.26 4.35 0.00 N	64.44 4.73 0.00 N	70.08 5.16 0.00 N	80.20 6.29 0.00 N	90.82 7.06 0.00 N	80.92 6.49 0.00 N	148.05 11.22 0.00 N	100.50 7.72 0.00 N	105.04 8.56 0.00 N	82.87 6.56 0.00 N	71.26 5.77 0.00 N	68.96 5.12 0.00 N	56.75 3.98 0.00 N	42.62 2.82 0.00 N
DANSKAMMER___4 23591	35.78 2.11 0.00 N	35.33 1.85 0.00 N	40.57 1.86 0.00 N	36.53 1.62 0.00 N	37.48 1.63 0.00 N	37.73 1.92 0.00 N	37.90 2.25 0.00 N	40.13 3.09 0.00 N	39.47 2.96 0.00 N	46.08 3.36 0.00 N	58.26 4.35 0.00 N	64.44 4.73 0.00 N	70.08 5.16 0.00 N	80.20 6.29 0.00 N	90.82 7.06 0.00 N	80.92 6.49 0.00 N	148.05 11.22 0.00 N	100.50 7.72 0.00 N	105.04 8.56 0.00 N	82.87 6.56 0.00 N	71.26 5.77 0.00 N	68.96 5.12 0.00 N	56.75 3.98 0.00 N	42.62 2.82 0.00 N
DANSKAMMER___DIESEL 23592	35.78 2.11 0.00 N	35.33 1.85 0.00 N	40.57 1.86 0.00 N	36.53 1.62 0.00 N	37.48 1.63 0.00 N	37.73 1.92 0.00 N	37.90 2.25 0.00 N	40.13 3.09 0.00 N	39.47 2.96 0.00 N	46.08 3.36 0.00 N	58.26 4.35 0.00 N	64.44 4.73 0.00 N	70.08 5.16 0.00 N	80.20 6.29 0.00 N	90.82 7.06 0.00 N	80.92 6.49 0.00 N	148.05 11.22 0.00 N	100.50 7.72 0.00 N	105.04 8.56 0.00 N	82.87 6.56 0.00 N	71.26 5.77 0.00 N	68.96 5.12 0.00 N	56.75 3.98 0.00 N	42.62 2.82 0.00 N
DASHVILLE___HYD 23610	35.26 1.59 0.00 N	34.87 1.39 0.00 N	40.08 1.36 0.00 N	36.03 1.12 0.00 N	36.96 1.11 0.00 N	37.19 1.38 0.00 N	37.32 1.68 0.00 N	39.55 2.51 0.00 N	38.93 2.42 0.00 N	45.59 2.88 0.00 N	57.70 3.80 0.00 N	63.91 4.21 0.00 N	69.58 4.65 0.00 N	79.56 5.66 0.00 N	90.22 6.46 0.00 N	80.26 5.83 0.00 N	146.54 9.71 0.00 N	99.20 6.42 0.00 N	103.32 6.85 0.00 N	81.58 5.27 0.00 N	70.19 4.69 0.00 N	68.08 4.24 0.00 N	55.89 3.12 0.00 N	41.99 2.19 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
DELAWARE___LFGE 323621	34.69 1.02 0.00 N	34.30 0.82 0.00 N	39.59 0.87 0.00 N	35.63 0.73 0.00 N	36.60 0.75 0.00 N	36.73 0.92 0.00 N	36.76 1.12 0.00 N	38.63 1.59 0.00 N	38.09 1.58 0.00 N	44.56 1.85 0.00 N	56.38 2.48 0.00 N	62.58 2.88 0.00 N	68.04 3.12 0.00 N	77.79 3.88 0.00 N	88.10 4.34 0.00 N	78.34 3.91 0.00 N	143.73 6.90 0.00 N	97.23 4.45 0.00 N	100.93 4.46 0.00 N	79.86 3.55 0.00 N	68.66 3.17 0.00 N	66.77 2.93 0.00 N	55.01 2.24 0.00 N	41.28 1.48 0.00 N	
DOGLEVILLE___HYD 23807	35.33 1.66 0.00 N	34.80 1.33 0.00 N	40.12 1.41 0.00 N	35.99 1.09 0.00 N	37.00 1.14 0.00 N	37.17 1.36 0.00 N	37.60 1.96 0.00 N	39.87 2.83 0.00 N	39.43 2.93 0.00 N	46.28 3.57 0.00 N	58.74 4.84 0.00 N	65.04 5.34 0.00 N	70.55 5.63 0.00 N	80.38 6.48 0.00 N	90.92 7.16 0.00 N	80.89 6.46 0.00 N	148.44 11.61 0.00 N	100.86 8.08 0.00 N	104.80 8.33 0.00 N	82.83 6.52 0.00 N	71.15 5.66 0.00 N	68.73 4.89 0.00 N	56.69 3.92 0.00 N	42.01 2.21 0.00 N	
DUNKIRK___1 23563	32.04 -1.63 0.00 N	31.11 -2.37 0.00 N	35.92 -2.79 0.00 N	32.47 -2.44 0.00 N	33.10 -2.75 0.00 N	33.65 -2.16 0.00 N	33.82 -1.82 0.00 N	35.38 -1.66 0.00 N	34.89 -1.61 0.00 N	40.25 -2.46 0.00 N	51.54 -2.37 0.00 N	58.44 -1.27 0.00 N	64.13 -0.79 0.00 N	74.67 0.76 0.00 N	84.70 0.94 0.00 N	74.78 0.35 0.00 N	139.40 2.57 0.00 N	93.31 0.53 0.00 N	95.69 -0.78 0.00 N	74.27 -2.04 0.00 N	63.20 -2.29 0.00 N	61.69 -2.15 0.00 N	51.61 -1.16 0.00 N	38.72 -1.08 0.00 N	
DUNKIRK___2 23564	32.04 -1.63 0.00 N	31.11 -2.37 0.00 N	35.92 -2.79 0.00 N	32.47 -2.44 0.00 N	33.10 -2.75 0.00 N	33.65 -2.16 0.00 N	33.82 -1.82 0.00 N	35.38 -1.66 0.00 N	34.89 -1.61 0.00 N	40.25 -2.46 0.00 N	51.54 -2.37 0.00 N	58.44 -1.27 0.00 N	64.13 -0.79 0.00 N	74.67 0.76 0.00 N	84.70 0.94 0.00 N	74.78 0.35 0.00 N	139.40 2.57 0.00 N	93.31 0.53 0.00 N	95.69 -0.78 0.00 N	74.27 -2.04 0.00 N	63.20 -2.29 0.00 N	61.69 -2.15 0.00 N	51.61 -1.16 0.00 N	38.72 -1.08 0.00 N	
DUNKIRK___3 23565	32.32 -1.35 0.00 N	31.40 -2.08 0.00 N	36.24 -2.47 0.00 N	32.75 -2.16 0.00 N	33.39 -2.47 0.00 N	33.93 -1.88 0.00 N	34.11 -1.54 0.00 N	35.62 -1.42 0.00 N	35.11 -1.40 0.00 N	40.51 -2.20 0.00 N	51.80 -2.10 0.00 N	58.67 -1.04 0.00 N	64.41 -0.51 0.00 N	74.85 0.94 0.00 N	84.81 1.05 0.00 N	74.85 0.42 0.00 N	139.52 2.69 0.00 N	93.51 0.73 0.00 N	95.93 -0.54 0.00 N	74.48 -1.84 0.00 N	63.42 -2.07 0.00 N	61.89 -1.95 0.00 N	51.75 -1.02 0.00 N	38.83 -0.97 0.00 N	
DUNKIRK___4 23566	32.32 -1.35 0.00 N	31.40 -2.08 0.00 N	36.24 -2.47 0.00 N	32.75 -2.16 0.00 N	33.39 -2.47 0.00 N	33.93 -1.88 0.00 N	34.11 -1.54 0.00 N	35.62 -1.42 0.00 N	35.11 -1.40 0.00 N	40.51 -2.20 0.00 N	51.80 -2.10 0.00 N	58.67 -1.04 0.00 N	64.41 -0.51 0.00 N	74.85 0.94 0.00 N	84.81 1.05 0.00 N	74.85 0.42 0.00 N	139.52 2.69 0.00 N	93.51 0.73 0.00 N	95.93 -0.54 0.00 N	74.48 -1.84 0.00 N	63.42 -2.07 0.00 N	61.89 -1.95 0.00 N	51.75 -1.02 0.00 N	38.83 -0.97 0.00 N	
EAST HAMPTON___GT 23717	39.98 6.22 -0.10 N	38.48 5.00 0.00 N	44.10 5.38 0.00 N	39.57 4.66 0.00 N	40.47 4.62 0.00 N	41.06 5.25 0.00 N	41.80 6.15 0.00 N	44.87 7.83 0.00 N	44.07 7.56 0.00 N	52.31 9.60 0.00 N	66.52 12.61 0.00 N	73.10 13.39 0.00 N	79.90 14.98 0.00 N	92.02 18.12 0.00 N	104.45 20.69 0.00 N	93.44 19.01 0.00 N	170.57 33.74 0.00 N	114.92 22.14 0.00 N	118.74 22.27 0.00 N	93.73 17.41 0.00 N	81.00 15.50 0.00 N	78.25 14.41 0.00 N	63.25 10.48 0.00 N	47.11 7.31 0.00 N	
EAST RIVER___6 23660	36.33 2.66 0.00 N	35.83 2.36 0.00 N	41.26 2.55 0.00 N	37.02 2.11 0.00 N	37.88 2.03 0.00 N	38.26 2.45 0.00 N	38.55 2.91 0.00 N	40.95 3.91 0.00 N	40.29 3.78 0.00 N	47.10 4.39 0.00 N	59.55 5.65 0.00 N	65.95 6.24 0.00 N	71.75 6.83 0.00 N	82.10 8.20 0.00 N	93.14 9.38 0.00 N	82.85 8.42 0.00 N	151.49 14.66 0.00 N	102.39 9.61 0.00 N	106.25 9.78 0.00 N	83.74 7.43 0.00 N	72.32 6.83 0.00 N	70.20 6.36 0.00 N	57.67 4.90 0.00 N	43.31 3.52 0.00 N	
EAST RIVER___7 23524	36.33 2.66 0.00 N	35.83 2.36 0.00 N	41.26 2.55 0.00 N	37.02 2.11 0.00 N	37.88 2.03 0.00 N	38.26 2.45 0.00 N	38.55 2.91 0.00 N	40.95 3.91 0.00 N	40.29 3.78 0.00 N	47.10 4.39 0.00 N	59.55 5.65 0.00 N	65.95 6.24 0.00 N	71.75 6.83 0.00 N	82.10 8.20 0.00 N	93.14 9.38 0.00 N	82.85 8.42 0.00 N	151.49 14.66 0.00 N	102.39 9.61 0.00 N	106.25 9.78 0.00 N	83.74 7.43 0.00 N	72.32 6.83 0.00 N	70.20 6.36 0.00 N	57.67 4.90 0.00 N	43.31 3.52 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.98 6.22 -0.10 N	38.48 5.00 0.00 N	44.10 5.38 0.00 N	39.57 4.66 0.00 N	40.47 4.62 0.00 N	41.06 5.25 0.00 N	41.80 6.15 0.00 N	44.87 7.83 0.00 N	44.07 7.56 0.00 N	52.31 9.60 0.00 N	66.52 12.61 0.00 N	73.10 13.39 0.00 N	79.90 14.98 0.00 N	92.02 18.12 0.00 N	104.45 20.69 0.00 N	93.44 19.01 0.00 N	170.57 33.74 0.00 N	114.92 22.14 0.00 N	118.74 22.27 0.00 N	93.73 17.41 0.00 N	81.00 15.50 0.00 N	78.25 14.41 0.00 N	63.25 10.48 0.00 N	47.11 7.31 0.00 N	
EAST_RIVER___1 323558	36.34 2.67 0.00 N	35.85 2.37 0.00 N	41.27 2.56 0.00 N	37.03 2.13 0.00 N	37.90 2.05 0.00 N	38.28 2.47 0.00 N	38.56 2.92 0.00 N	40.96 3.93 0.00 N	40.29 3.78 0.00 N	47.10 4.39 0.00 N	59.59 5.68 0.00 N	65.96 6.25 0.00 N	71.77 6.85 0.00 N	82.16 8.26 0.00 N	93.12 9.36 0.00 N	82.93 8.50 0.00 N	151.66 14.82 0.00 N	102.55 9.77 0.00 N	106.44 9.97 0.00 N	83.86 7.54 0.00 N	72.37 6.87 0.00 N	70.26 6.42 0.00 N	57.68 4.92 0.00 N	43.31 3.51 0.00 N	
EAST_RIVER___2 323559	36.33 2.66 0.00 N	35.83 2.36 0.00 N	41.26 2.55 0.00 N	37.02 2.11 0.00 N	37.88 2.03 0.00 N	38.26 2.45 0.00 N	38.55 2.91 0.00 N	40.95 3.91 0.00 N	40.29 3.78 0.00 N	47.10 4.39 0.00 N	59.55 5.65 0.00 N	65.95 6.24 0.00 N	71.75 6.83 0.00 N	82.10 8.20 0.00 N	93.14 9.38 0.00 N	82.85 8.42 0.00 N	151.49 14.66 0.00 N	102.39 9.61 0.00 N	106.25 9.78 0.00 N	83.74 7.43 0.00 N	72.32 6.83 0.00 N	70.20 6.36 0.00 N	57.67 4.90 0.00 N	43.31 3.52 0.00 N	
EAST___DELAWARE_HYD 23607	34.65 0.98 0.00 N	34.44 0.96 0.00 N	39.77 1.06 0.00 N	35.82 0.91 0.00 N	36.78 0.93 0.00 N	37.02 1.21 0.00 N	36.93 1.28 0.00 N	38.89 1.86 0.00 N	38.06 1.56 0.00 N	43.54 0.83 0.00 N	55.23 1.33 0.00 N	61.29 1.59 0.00 N	66.65 1.73 0.00 N	76.26 2.35 0.00 N	86.69 2.93 0.00 N	79.42 4.99 0.00 N	145.13 8.30 0.00 N	98.11 5.33 0.00 N	102.10 5.63 0.00 N	80.74 4.43 0.00 N	69.53 4.04 0.00 N	67.67 3.83 0.00 N	55.37 2.61 0.00 N	41.53 1.73 0.00 N	
ELEC_TRO_TEK	36.98	35.72	41.07	36.83	37.68	38.08	38.45	40.93	40.10	47.01	59.25	64.95	70.73	80.99	91.79	82.03	149.36	101.20	105.22	83.50	72.10	70.05	57.16	43.25	

24086	2.80 -0.52 N	2.25 0.00 N	2.36 0.00 N	1.93 0.00 N	1.82 0.00 N	2.28 0.00 N	2.81 0.00 N	3.89 0.00 N	3.59 0.00 N	4.30 0.00 N	5.35 0.00 N	5.24 0.00 N	5.81 0.00 N	7.08 0.00 N	8.03 0.00 N	7.60 0.00 N	12.52 0.00 N	8.42 0.00 N	8.75 0.00 N	7.19 0.00 N	6.62 0.00 N	6.21 0.00 N	4.39 0.00 N	3.45 0.00 N
ELLENBURG_WT_PWR 323604	33.38 -0.28 0.00 N	33.42 -0.06 0.00 N	38.75 0.03 0.00 N	34.93 0.02 0.00 N	35.93 0.08 0.00 N	35.70 -0.11 0.00 N	35.32 -0.32 0.00 N	36.07 -0.97 0.00 N	35.12 -1.38 0.00 N	41.07 -1.64 0.00 N	51.78 -2.12 0.00 N	56.94 -2.76 0.00 N	61.92 -3.00 0.00 N	70.20 -3.71 0.00 N	79.54 -4.22 0.00 N	70.72 -3.71 0.00 N	130.47 -6.36 0.00 N	88.81 -3.97 0.00 N	92.66 -3.81 0.00 N	73.51 -2.81 0.00 N	62.86 -2.63 0.00 N	61.44 -2.41 0.00 N	50.90 -1.86 0.00 N	38.43 -1.37 0.00 N
EMPIRE_CC_1 323656	34.43 0.77 0.00 N	34.27 0.79 0.00 N	39.51 0.79 0.00 N	35.52 0.61 0.00 N	36.54 0.69 0.00 N	36.69 0.88 0.00 N	36.83 1.18 0.00 N	38.83 1.79 0.00 N	38.29 1.79 0.00 N	45.03 2.32 0.00 N	56.96 3.05 0.00 N	62.96 3.26 0.00 N	68.13 3.21 0.00 N	77.27 3.37 0.00 N	87.54 3.77 0.00 N	77.77 3.34 0.00 N	142.31 5.48 0.00 N	96.50 3.72 0.00 N	100.43 3.96 0.00 N	79.46 3.14 0.00 N	68.40 2.91 0.00 N	66.49 2.65 0.00 N	54.78 2.01 0.00 N	41.14 1.34 0.00 N
EMPIRE_CC_2 323658	34.43 0.77 0.00 N	34.27 0.79 0.00 N	39.51 0.79 0.00 N	35.52 0.61 0.00 N	36.54 0.69 0.00 N	36.69 0.88 0.00 N	36.83 1.18 0.00 N	38.83 1.79 0.00 N	38.29 1.79 0.00 N	45.03 2.32 0.00 N	56.96 3.05 0.00 N	62.96 3.26 0.00 N	68.13 3.21 0.00 N	77.27 3.37 0.00 N	87.54 3.77 0.00 N	77.77 3.34 0.00 N	142.31 5.48 0.00 N	96.50 3.72 0.00 N	100.43 3.96 0.00 N	79.46 3.14 0.00 N	68.40 2.91 0.00 N	66.49 2.65 0.00 N	54.78 2.01 0.00 N	41.14 1.34 0.00 N
E_CANADA_CAP_HY 24051	35.10 1.43 0.00 N	34.38 0.90 0.00 N	39.66 0.95 0.00 N	35.82 0.91 0.00 N	36.74 0.89 0.00 N	36.76 0.95 0.00 N	36.77 1.13 0.00 N	38.22 1.18 0.00 N	37.86 1.35 0.00 N	44.13 1.41 0.00 N	55.78 1.87 0.00 N	62.19 2.48 0.00 N	67.77 2.85 0.00 N	77.51 3.60 0.00 N	88.00 4.24 0.00 N	77.94 3.51 0.00 N	143.48 6.65 0.00 N	97.93 5.15 0.00 N	101.69 5.22 0.00 N	80.14 3.82 0.00 N	68.56 3.07 0.00 N	67.10 3.26 0.00 N	55.67 2.90 0.00 N	41.78 1.98 0.00 N
E_CANADA_MHWK_HY 24050	35.33 1.66 0.00 N	34.80 1.33 0.00 N	40.12 1.41 0.00 N	35.99 1.09 0.00 N	37.00 1.14 0.00 N	37.17 1.36 0.00 N	37.60 1.96 0.00 N	39.87 2.83 0.00 N	39.43 2.93 0.00 N	46.28 3.57 0.00 N	58.74 4.84 0.00 N	65.04 5.34 0.00 N	70.55 5.63 0.00 N	80.38 6.48 0.00 N	90.92 7.16 0.00 N	80.89 6.46 0.00 N	148.44 11.61 0.00 N	100.86 8.08 0.00 N	104.80 8.33 0.00 N	82.83 6.52 0.00 N	71.15 5.66 0.00 N	68.73 4.89 0.00 N	56.69 3.92 0.00 N	42.01 2.21 0.00 N
E_FISHKILL___LBMP 23776	35.67 2.01 0.00 N	35.28 1.80 0.00 N	40.62 1.91 0.00 N	36.50 1.59 0.00 N	37.42 1.57 0.00 N	37.70 1.89 0.00 N	37.91 2.27 0.00 N	40.17 3.12 0.00 N	39.50 3.00 0.00 N	46.26 3.55 0.00 N	58.47 4.57 0.00 N	64.70 4.99 0.00 N	70.32 5.40 0.00 N	80.35 6.44 0.00 N	91.01 7.25 0.00 N	81.02 6.59 0.00 N	148.19 11.36 0.00 N	100.40 7.62 0.00 N	104.39 7.92 0.00 N	82.43 6.12 0.00 N	71.07 5.58 0.00 N	68.97 5.12 0.00 N	56.63 3.87 0.00 N	42.54 2.74 0.00 N
FAR ROCKAWAY___4 23548	41.15 3.70 -3.78 N	36.46 2.99 0.00 N	41.89 3.17 -0.01 N	37.51 2.61 0.00 N	38.36 2.51 0.00 N	38.77 2.96 0.00 N	39.06 3.42 0.00 N	41.68 4.64 0.00 N	40.42 3.91 0.00 N	47.49 4.78 0.00 N	59.57 5.67 0.00 N	64.85 5.15 0.00 N	70.57 5.65 0.00 N	80.96 7.06 0.00 N	91.85 8.09 0.00 N	82.24 7.80 0.00 N	149.49 12.66 0.00 N	101.56 8.78 0.00 N	105.47 9.00 0.00 N	83.69 7.38 0.00 N	72.27 6.78 0.00 N	70.88 7.04 0.00 N	58.15 5.38 0.00 N	44.38 4.58 -0.01 N
FARRAGUT___LBMP 323566	36.29 2.63 0.00 N	35.80 2.33 0.00 N	41.23 2.51 0.00 N	36.99 2.09 0.00 N	37.86 2.01 0.00 N	38.23 2.42 0.00 N	38.51 2.87 0.00 N	40.91 3.87 0.00 N	40.21 3.71 0.00 N	47.01 4.30 0.00 N	59.45 5.55 0.00 N	65.83 6.12 0.00 N	71.61 6.69 0.00 N	81.97 8.06 0.00 N	92.90 9.14 0.00 N	82.71 8.28 0.00 N	151.27 14.44 0.00 N	102.29 9.51 0.00 N	106.20 9.73 0.00 N	83.68 7.37 0.00 N	72.25 6.76 0.00 N	70.15 6.30 0.00 N	57.58 4.82 0.00 N	43.24 3.44 0.00 N
FENNER___WINDPWR 24204	34.76 1.10 0.00 N	34.14 0.67 0.00 N	39.38 0.67 0.00 N	35.47 0.57 0.00 N	36.39 0.54 0.00 N	36.53 0.72 0.00 N	36.76 1.12 0.00 N	38.52 1.48 0.00 N	38.18 1.67 0.00 N	44.74 2.03 0.00 N	56.56 2.65 0.00 N	62.90 3.19 0.00 N	68.46 3.54 0.00 N	78.40 4.49 0.00 N	88.94 5.18 0.00 N	79.00 4.57 0.00 N	145.58 8.75 0.00 N	98.37 5.59 0.00 N	101.88 5.41 0.00 N	80.25 3.94 0.00 N	68.66 3.17 0.00 N	66.41 2.57 0.00 N	55.10 2.33 0.00 N	41.18 1.38 0.00 N
FIBERTEK___ENERGY 23856	33.74 0.07 0.00 N	33.23 -0.25 0.00 N	38.33 -0.39 0.00 N	34.54 -0.36 0.00 N	35.45 -0.40 0.00 N	35.61 -0.20 0.00 N	35.70 0.06 0.00 N	37.25 0.21 0.00 N	36.75 0.24 0.00 N	42.89 0.18 0.00 N	54.09 0.19 0.00 N	60.03 0.33 0.00 N	65.28 0.36 0.00 N	74.62 0.72 0.00 N	84.66 0.90 0.00 N	75.22 0.78 0.00 N	138.55 1.72 0.00 N	93.81 1.03 0.00 N	97.10 0.63 0.00 N	76.71 0.39 0.00 N	66.02 0.53 0.00 N	64.06 0.22 0.00 N	53.08 0.31 0.00 N	39.89 0.09 0.00 N
FITZPATRICK____ 23598	32.87 -0.80 0.00 N	32.54 -0.94 0.00 N	37.55 -1.16 0.00 N	33.86 -1.05 0.00 N	34.76 -1.09 0.00 N	34.81 -1.00 0.00 N	34.71 -0.93 0.00 N	36.08 -0.96 0.00 N	35.64 -0.86 0.00 N	41.66 -1.05 0.00 N	52.58 -1.33 0.00 N	58.35 -1.35 0.00 N	63.53 -1.40 0.00 N	72.48 -1.43 0.00 N	82.17 -1.59 0.00 N	72.99 -1.44 0.00 N	134.33 -2.50 0.00 N	91.04 -1.74 0.00 N	94.40 -2.07 0.00 N	74.50 -1.81 0.00 N	63.89 -1.60 0.00 N	62.24 -1.60 0.00 N	51.54 -1.23 0.00 N	38.93 -0.87 0.00 N
FORT ORANGE____ 23900	34.23 0.57 0.00 N	34.01 0.53 0.00 N	39.15 0.43 0.00 N	35.18 0.28 0.00 N	36.16 0.31 0.00 N	36.29 0.48 0.00 N	36.41 0.76 0.00 N	38.37 1.33 0.00 N	37.90 1.39 0.00 N	44.57 1.86 0.00 N	56.42 2.51 0.00 N	62.45 2.74 0.00 N	67.59 2.67 0.00 N	76.85 2.95 0.00 N	87.10 3.34 0.00 N	77.46 3.03 0.00 N	141.75 4.92 0.00 N	96.12 3.34 0.00 N	100.00 3.53 0.00 N	79.08 2.77 0.00 N	68.07 2.58 0.00 N	66.07 2.23 0.00 N	54.34 1.57 0.00 N	40.78 0.98 0.00 N
FORT_DRUM_COGEN 23780	35.32 1.65 0.00 N	34.82 1.34 0.00 N	40.10 1.39 0.00 N	36.10 1.19 0.00 N	36.81 0.96 0.00 N	36.26 0.45 0.00 N	36.35 0.70 0.00 N	38.16 1.12 0.00 N	37.85 1.35 0.00 N	44.40 1.69 0.00 N	56.77 2.86 0.00 N	63.13 3.43 0.00 N	68.59 3.67 0.00 N	78.36 4.45 0.00 N	88.69 4.93 0.00 N	78.85 4.42 0.00 N	145.16 8.33 0.00 N	98.23 5.45 0.00 N	103.66 7.19 0.00 N	81.98 5.67 0.00 N	69.14 3.65 0.00 N	66.98 3.14 0.00 N	56.65 3.88 0.00 N	41.97 2.17 0.00 N

FPL FAR_ROCK_GT1 24212	41.15 3.70 -3.78 N	36.46 2.99 0.00 N	41.89 3.17 -0.01 N	37.51 2.61 0.00 N	38.36 2.51 0.00 N	38.77 2.96 0.00 N	39.06 3.42 0.00 N	41.68 4.64 0.00 N	40.42 3.91 0.00 N	47.49 4.78 0.00 N	59.57 5.67 0.00 N	64.85 5.15 0.00 N	70.57 5.65 0.00 N	80.96 7.06 0.00 N	91.85 8.09 0.00 N	82.24 7.80 0.00 N	149.49 12.66 0.00 N	101.56 8.78 0.00 N	105.47 9.00 0.00 N	83.69 7.38 0.00 N	72.27 6.78 0.00 N	70.88 7.04 0.00 N	58.15 5.38 0.00 N	44.38 4.58 -0.01 N
FPL FAR_ROCK_GT2 23815	41.15 3.70 -3.78 N	36.46 2.99 0.00 N	41.89 3.17 -0.01 N	37.51 2.61 0.00 N	38.36 2.51 0.00 N	38.77 2.96 0.00 N	39.06 3.42 0.00 N	41.68 4.64 0.00 N	40.42 3.91 0.00 N	47.49 4.78 0.00 N	59.57 5.67 0.00 N	64.85 5.15 0.00 N	70.57 5.65 0.00 N	80.96 7.06 0.00 N	91.85 8.09 0.00 N	82.24 7.80 0.00 N	149.49 12.66 0.00 N	101.56 8.78 0.00 N	105.47 9.00 0.00 N	83.69 7.38 0.00 N	72.27 6.78 0.00 N	70.88 7.04 0.00 N	58.15 5.38 0.00 N	44.38 4.58 -0.01 N
FRANKLIN_FALL_HYD 24054	33.70 0.03 0.00 N	33.70 0.22 0.00 N	39.07 0.36 0.00 N	35.23 0.33 0.00 N	36.22 0.37 0.00 N	35.85 0.04 0.00 N	35.52 -0.13 0.00 N	36.27 -0.77 0.00 N	35.43 -1.07 0.00 N	41.53 -1.18 0.00 N	52.57 -1.33 0.00 N	57.83 -1.87 0.00 N	62.77 -2.15 0.00 N	71.15 -2.75 0.00 N	80.58 -3.18 0.00 N	71.67 -2.76 0.00 N	132.24 -4.59 0.00 N	90.02 -2.76 0.00 N	94.19 -2.28 0.00 N	74.73 -1.58 0.00 N	63.76 -1.73 0.00 N	62.19 -1.65 0.00 N	51.86 -0.91 0.00 N	39.07 -0.72 0.00 N
FREEPORT_EQUS_GT1 23764	37.93 3.35 -0.92 N	36.09 2.62 0.00 N	41.45 2.74 0.00 N	37.17 2.26 0.00 N	38.01 2.16 0.00 N	38.45 2.64 0.00 N	38.94 3.30 0.00 N	41.51 4.47 0.00 N	40.48 3.98 0.00 N	47.55 4.84 0.00 N	59.73 5.83 0.00 N	65.39 5.69 0.00 N	71.26 6.34 0.00 N	81.66 7.75 0.00 N	92.55 8.79 0.00 N	82.82 8.39 0.00 N	150.77 13.94 0.00 N	102.23 9.46 0.00 N	106.29 9.82 0.00 N	84.37 8.06 0.00 N	72.87 7.38 0.00 N	70.68 6.84 0.00 N	57.81 5.05 0.00 N	43.68 3.88 0.00 N
FULTON COGEN____ 23766	33.43 -0.24 0.00 N	33.01 -0.47 0.00 N	38.11 -0.61 0.00 N	34.34 -0.56 0.00 N	35.24 -0.61 0.00 N	35.34 -0.47 0.00 N	35.28 -0.36 0.00 N	36.76 -0.28 0.00 N	36.34 -0.17 0.00 N	42.46 -0.25 0.00 N	53.63 -0.27 0.00 N	59.55 -0.16 0.00 N	64.84 -0.08 0.00 N	74.06 0.16 0.00 N	84.01 0.25 0.00 N	74.60 0.17 0.00 N	137.42 0.59 0.00 N	93.08 0.30 0.00 N	96.45 -0.02 0.00 N	76.08 -0.24 0.00 N	65.24 -0.25 0.00 N	63.40 -0.44 0.00 N	52.60 -0.16 0.00 N	39.60 -0.20 0.00 N
FULTON____LFGE 323630	37.23 3.57 0.00 N	34.54 1.06 0.00 N	39.47 0.75 0.00 N	35.59 0.69 0.00 N	36.53 0.68 0.00 N	36.57 0.76 0.00 N	36.65 1.00 0.00 N	38.25 1.22 0.00 N	37.89 1.38 0.00 N	44.32 1.61 0.00 N	56.05 2.14 0.00 N	62.35 2.65 0.00 N	67.81 2.89 0.00 N	77.40 3.49 0.00 N	87.83 4.07 0.00 N	77.90 3.47 0.00 N	143.22 6.39 0.00 N	97.47 4.69 0.00 N	101.28 4.81 0.00 N	79.90 3.58 0.00 N	68.45 2.95 0.00 N	71.32 7.48 0.00 N	60.38 7.61 0.00 N	44.41 4.62 0.00 N
Freeport____CT2 23818	37.93 3.35 -0.92 N	36.09 2.62 0.00 N	41.45 2.74 0.00 N	37.17 2.26 0.00 N	38.01 2.16 0.00 N	38.45 2.64 0.00 N	38.94 3.30 0.00 N	41.51 4.47 0.00 N	40.48 3.98 0.00 N	47.55 4.84 0.00 N	59.73 5.83 0.00 N	65.39 5.69 0.00 N	71.26 6.34 0.00 N	81.66 7.75 0.00 N	92.55 8.79 0.00 N	82.82 8.39 0.00 N	150.77 13.94 0.00 N	102.23 9.46 0.00 N	106.29 9.82 0.00 N	84.37 8.06 0.00 N	72.87 7.38 0.00 N	70.68 6.84 0.00 N	57.81 5.05 0.00 N	43.68 3.88 0.00 N
G.F.CEMENT____DRP 24184	35.43 1.77 0.00 N	35.19 1.71 0.00 N	40.57 1.85 0.00 N	36.47 1.57 0.00 N	37.60 1.74 0.00 N	37.72 1.91 0.00 N	38.27 2.63 0.00 N	41.15 4.11 0.00 N	40.45 3.95 0.00 N	47.34 4.63 0.00 N	59.62 5.72 0.00 N	66.08 6.37 0.00 N	71.17 6.25 0.00 N	79.92 6.02 0.00 N	90.55 6.79 0.00 N	80.38 5.94 0.00 N	147.31 10.47 0.00 N	100.87 8.09 0.00 N	105.78 9.31 0.00 N	83.40 7.09 0.00 N	71.70 6.21 0.00 N	69.40 5.56 0.00 N	57.13 4.36 0.00 N	42.57 2.77 0.00 N
GARDENVILLE____LBMP 24039	33.15 -0.52 0.00 N	32.26 -1.22 0.00 N	37.13 -1.59 0.00 N	33.61 -1.29 0.00 N	34.28 -1.57 0.00 N	34.71 -1.10 0.00 N	34.92 -0.72 0.00 N	36.19 -0.85 0.00 N	35.78 -0.73 0.00 N	41.18 -1.53 0.00 N	52.10 -1.81 0.00 N	58.72 -0.98 0.00 N	64.55 -0.37 0.00 N	74.41 0.50 0.00 N	84.34 0.58 0.00 N	74.43 0.00 0.00 N	138.53 1.69 0.00 N	93.65 0.87 0.00 N	95.88 -0.59 0.00 N	74.35 -1.96 0.00 N	63.35 -2.15 0.00 N	62.08 -1.76 0.00 N	52.15 -0.61 0.00 N	39.16 -0.63 0.00 N
GENERAL____MILLS 23808	33.27 -0.39 0.00 N	32.37 -1.10 0.00 N	37.24 -1.47 0.00 N	33.72 -1.19 0.00 N	34.40 -1.45 0.00 N	34.82 -0.99 0.00 N	35.04 -0.61 0.00 N	36.30 -0.74 0.00 N	35.89 -0.61 0.00 N	41.35 -1.36 0.00 N	52.26 -1.64 0.00 N	58.90 -0.80 0.00 N	64.76 -0.16 0.00 N	74.63 0.73 0.00 N	84.63 0.87 0.00 N	74.69 0.25 0.00 N	138.94 2.11 0.00 N	94.01 1.23 0.00 N	96.21 -0.26 0.00 N	74.61 -1.70 0.00 N	63.55 -1.94 0.00 N	62.31 -1.53 0.00 N	52.32 -0.44 0.00 N	39.29 -0.51 0.00 N
GE_PLASTICS____DRP 24183	34.05 0.38 0.00 N	33.85 0.37 0.00 N	38.99 0.27 0.00 N	35.03 0.13 0.00 N	36.00 0.15 0.00 N	36.09 0.28 0.00 N	36.13 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.14 1.43 0.00 N	55.80 1.90 0.00 N	61.73 2.02 0.00 N	66.90 1.97 0.00 N	76.06 2.15 0.00 N	86.15 2.39 0.00 N	76.61 2.18 0.00 N	140.12 3.28 0.00 N	95.00 2.23 0.00 N	98.83 2.36 0.00 N	78.25 1.94 0.00 N	67.40 1.91 0.00 N	65.53 1.69 0.00 N	53.92 1.16 0.00 N	40.51 0.70 0.00 N
GILBOA____1 23756	34.61 0.94 0.00 N	34.38 0.90 0.00 N	39.64 0.93 0.00 N	35.68 0.78 0.00 N	36.73 0.88 0.00 N	36.76 0.95 0.00 N	36.71 1.07 0.00 N	38.63 1.60 0.00 N	38.07 1.57 0.00 N	44.60 1.89 0.00 N	56.33 2.43 0.00 N	62.33 2.63 0.00 N	67.59 2.67 0.00 N	76.97 3.06 0.00 N	87.14 3.38 0.00 N	77.50 3.07 0.00 N	141.54 4.71 0.00 N	95.87 3.09 0.00 N	99.68 3.21 0.00 N	79.26 2.95 0.00 N	68.30 2.81 0.00 N	66.43 2.59 0.00 N	54.72 1.95 0.00 N	41.12 1.32 0.00 N
GILBOA____2 23757	34.61 0.94 0.00 N	34.38 0.90 0.00 N	39.64 0.93 0.00 N	35.68 0.78 0.00 N	36.73 0.88 0.00 N	36.76 0.95 0.00 N	36.71 1.07 0.00 N	38.63 1.60 0.00 N	38.07 1.57 0.00 N	44.60 1.89 0.00 N	56.33 2.43 0.00 N	62.33 2.63 0.00 N	67.59 2.67 0.00 N	76.97 3.06 0.00 N	87.14 3.38 0.00 N	77.50 3.07 0.00 N	141.54 4.71 0.00 N	95.87 3.09 0.00 N	99.68 3.21 0.00 N	79.26 2.95 0.00 N	68.30 2.81 0.00 N	66.43 2.59 0.00 N	54.72 1.95 0.00 N	41.12 1.32 0.00 N
GILBOA____3 23758	34.61 0.94 0.00 N	34.38 0.90 0.00 N	39.64 0.93 0.00 N	35.68 0.78 0.00 N	36.73 0.88 0.00 N	36.76 0.95 0.00 N	36.71 1.07 0.00 N	38.63 1.60 0.00 N	38.07 1.57 0.00 N	44.60 1.89 0.00 N	56.33 2.43 0.00 N	62.33 2.63 0.00 N	67.59 2.67 0.00 N	76.97 3.06 0.00 N	87.14 3.38 0.00 N	77.50 3.07 0.00 N	141.54 4.71 0.00 N	95.87 3.09 0.00 N	99.68 3.21 0.00 N	79.26 2.95 0.00 N	68.30 2.81 0.00 N	66.43 2.59 0.00 N	54.72 1.95 0.00 N	41.12 1.32 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
GILBOA___4 23759	34.61 0.94 0.00 N	34.38 0.90 0.00 N	39.64 0.93 0.00 N	35.68 0.78 0.00 N	36.73 0.88 0.00 N	36.76 0.95 0.00 N	36.71 1.07 0.00 N	38.63 1.60 0.00 N	38.07 1.57 0.00 N	44.60 1.89 0.00 N	56.33 2.43 0.00 N	62.33 2.63 0.00 N	67.59 2.67 0.00 N	76.97 3.06 0.00 N	87.14 3.38 0.00 N	77.50 3.07 0.00 N	141.54 4.71 0.00 N	95.87 3.09 0.00 N	99.68 3.21 0.00 N	79.26 2.95 0.00 N	68.30 2.81 0.00 N	66.43 2.59 0.00 N	54.72 1.95 0.00 N	41.12 1.32 0.00 N	
GILBOA____ 23599	34.61 0.94 0.00 N	34.38 0.90 0.00 N	39.64 0.93 0.00 N	35.68 0.78 0.00 N	36.73 0.88 0.00 N	36.76 0.95 0.00 N	36.71 1.07 0.00 N	38.63 1.60 0.00 N	38.07 1.57 0.00 N	44.60 1.89 0.00 N	56.33 2.43 0.00 N	62.33 2.63 0.00 N	67.59 2.67 0.00 N	76.97 3.06 0.00 N	87.14 3.38 0.00 N	77.50 3.07 0.00 N	141.54 4.71 0.00 N	95.87 3.09 0.00 N	99.68 3.21 0.00 N	79.26 2.95 0.00 N	68.30 2.81 0.00 N	66.43 2.59 0.00 N	54.72 1.95 0.00 N	41.12 1.32 0.00 N	
GINNA____ 23603	32.52 -1.14 0.00 N	31.86 -1.61 0.00 N	36.65 -2.06 0.00 N	33.11 -1.80 0.00 N	33.92 -1.93 0.00 N	34.19 -1.62 0.00 N	34.42 -1.23 0.00 N	35.85 -1.19 0.00 N	35.66 -0.85 0.00 N	41.60 -1.11 0.00 N	52.63 -1.28 0.00 N	58.94 -0.76 0.00 N	64.57 -0.35 0.00 N	74.02 0.12 0.00 N	83.80 0.04 0.00 N	74.40 -0.03 0.00 N	137.62 0.79 0.00 N	93.32 0.53 0.00 N	95.95 -0.52 0.00 N	74.82 -1.50 0.00 N	63.84 -1.65 0.00 N	62.25 -1.59 0.00 N	51.63 -1.14 0.00 N	38.68 -1.12 0.00 N	
GLEN PARK____ 23778	35.56 1.89 0.00 N	34.96 1.48 0.00 N	40.25 1.54 0.00 N	36.23 1.33 0.00 N	36.98 1.12 0.00 N	36.50 0.69 0.00 N	36.65 1.00 0.00 N	38.52 1.49 0.00 N	38.24 1.73 0.00 N	44.87 2.16 0.00 N	57.37 3.47 0.00 N	63.91 4.21 0.00 N	69.45 4.53 0.00 N	79.41 5.51 0.00 N	89.87 6.11 0.00 N	79.87 5.44 0.00 N	147.10 10.27 0.00 N	99.51 6.73 0.00 N	104.81 8.34 0.00 N	82.87 6.56 0.00 N	69.99 4.49 0.00 N	67.69 3.85 0.00 N	57.11 4.35 0.00 N	42.22 2.43 0.00 N	
GLENWOOD_IC_1_G5 23712	37.17 2.86 -0.65 N	35.85 2.37 0.00 N	41.23 2.51 0.00 N	36.97 2.07 0.00 N	37.84 1.98 0.00 N	38.19 2.38 0.00 N	38.51 2.86 0.00 N	40.97 3.93 0.00 N	39.99 3.49 0.00 N	46.88 4.17 0.00 N	59.12 5.22 0.00 N	64.91 5.21 0.00 N	70.55 5.63 0.00 N	80.77 6.86 0.00 N	91.61 7.84 0.00 N	81.80 7.37 0.00 N	149.20 12.37 0.00 N	101.07 8.29 0.00 N	104.97 8.50 0.00 N	83.07 6.76 0.00 N	71.69 6.20 0.00 N	69.52 5.68 0.00 N	56.97 4.20 0.00 N	43.14 3.34 0.00 N	
GLENWOOD_IC_2_G1 23688	36.74 2.71 -0.36 N	35.76 2.29 0.00 N	41.15 2.44 0.00 N	36.92 2.02 0.00 N	37.80 1.95 0.00 N	38.17 2.36 0.00 N	38.49 2.85 0.00 N	40.91 3.87 0.00 N	40.14 3.63 0.00 N	47.01 4.31 0.00 N	59.37 5.47 0.00 N	65.43 5.73 0.00 N	71.20 6.28 0.00 N	81.51 7.61 0.00 N	92.41 8.65 0.00 N	82.43 8.00 0.00 N	150.49 13.66 0.00 N	101.92 9.14 0.00 N	105.90 9.43 0.00 N	83.72 7.41 0.00 N	72.24 6.75 0.00 N	70.10 6.26 0.00 N	57.40 4.64 0.00 N	43.24 3.44 0.00 N	
GLENWOOD_IC_3_G1 23689	36.74 2.71 -0.36 N	35.76 2.29 0.00 N	41.15 2.44 0.00 N	36.92 2.02 0.00 N	37.80 1.95 0.00 N	38.17 2.36 0.00 N	38.49 2.85 0.00 N	40.91 3.87 0.00 N	40.14 3.63 0.00 N	47.01 4.31 0.00 N	59.37 5.47 0.00 N	65.43 5.73 0.00 N	71.20 6.28 0.00 N	81.51 7.61 0.00 N	92.41 8.65 0.00 N	82.43 8.00 0.00 N	150.49 13.66 0.00 N	101.92 9.14 0.00 N	105.90 9.43 0.00 N	83.72 7.41 0.00 N	72.24 6.75 0.00 N	70.10 6.26 0.00 N	57.40 4.64 0.00 N	43.24 3.44 0.00 N	
GLENWOOD___4 23550	37.17 2.85 -0.65 N	35.84 2.37 0.00 N	41.23 2.51 0.00 N	36.97 2.07 0.00 N	37.84 1.98 0.00 N	38.18 2.37 0.00 N	38.50 2.86 0.00 N	40.97 3.93 0.00 N	40.07 3.57 0.00 N	46.98 4.26 0.00 N	59.25 5.34 0.00 N	65.05 5.34 0.00 N	70.69 5.77 0.00 N	80.95 7.04 0.00 N	91.79 8.03 0.00 N	81.99 7.56 0.00 N	149.49 12.66 0.00 N	101.29 8.51 0.00 N	105.20 8.73 0.00 N	83.23 6.92 0.00 N	71.83 6.34 0.00 N	69.65 5.81 0.00 N	57.09 4.32 0.00 N	43.21 3.41 0.00 N	
GLENWOOD___5 23614	37.17 2.85 -0.65 N	35.84 2.37 0.00 N	41.23 2.51 0.00 N	36.97 2.07 0.00 N	37.84 1.98 0.00 N	38.18 2.37 0.00 N	38.50 2.86 0.00 N	40.97 3.93 0.00 N	40.07 3.57 0.00 N	46.98 4.26 0.00 N	59.25 5.34 0.00 N	65.05 5.34 0.00 N	70.69 5.77 0.00 N	80.95 7.04 0.00 N	91.79 8.03 0.00 N	81.99 7.56 0.00 N	149.49 12.66 0.00 N	101.29 8.51 0.00 N	105.20 8.73 0.00 N	83.23 6.92 0.00 N	71.83 6.34 0.00 N	69.65 5.81 0.00 N	57.09 4.32 0.00 N	43.21 3.41 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	40.57 6.81 -0.10 N	39.01 5.53 0.00 N	44.75 6.04 0.00 N	40.19 5.29 0.00 N	41.13 5.28 0.00 N	41.75 5.95 0.00 N	42.66 7.02 0.00 N	45.82 8.78 0.00 N	44.97 8.46 0.00 N	53.26 10.55 0.00 N	67.75 13.84 0.00 N	74.39 14.69 0.00 N	81.27 16.35 0.00 N	93.58 19.68 0.00 N	106.16 22.39 0.00 N	94.95 20.52 0.00 N	173.35 36.52 0.00 N	116.72 23.94 0.00 N	120.51 24.04 0.00 N	95.11 18.80 0.00 N	82.27 16.78 0.00 N	79.37 15.53 0.00 N	64.24 11.48 0.00 N	47.77 7.98 0.00 N	
GOETHSLN___LBMP 323567	36.19 2.53 0.00 N	35.73 2.25 0.00 N	41.12 2.40 0.00 N	36.88 1.98 0.00 N	37.72 1.86 0.00 N	38.10 2.29 0.00 N	38.37 2.73 0.00 N	40.78 3.74 0.00 N	40.06 3.56 0.00 N	46.80 4.09 0.00 N	59.23 5.32 0.00 N	65.59 5.88 0.00 N	71.35 6.43 0.00 N	81.71 7.80 0.00 N	92.45 8.69 0.00 N	82.29 7.86 0.00 N	148.89 13.61 1.55 N	93.39 8.94 8.33 N	102.16 9.20 3.50 N	83.27 6.96 0.00 N	72.01 6.52 0.00 N	69.97 6.14 0.00 N	57.39 4.62 0.00 N	43.08 3.29 0.00 N	
GOUDEY___7 23579	33.95 0.28 0.00 N	33.33 -0.14 0.00 N	38.50 -0.21 0.00 N	34.65 -0.26 0.00 N	35.51 -0.34 0.00 N	35.81 0.00 0.00 N	35.91 0.26 0.00 N	37.73 0.69 0.00 N	37.19 0.69 0.00 N	43.39 0.68 0.00 N	55.18 1.28 0.00 N	61.60 1.90 0.00 N	67.12 2.20 0.00 N	77.13 3.23 0.00 N	87.29 3.53 0.00 N	77.48 3.05 0.00 N	143.13 6.30 0.00 N	96.25 3.47 0.00 N	99.62 3.15 0.00 N	78.35 2.03 0.00 N	67.09 1.60 0.00 N	65.12 1.28 0.00 N	53.84 1.08 0.00 N	40.42 0.62 0.00 N	
GOUDEY___8 23580	33.91 0.25 0.00 N	33.30 -0.18 0.00 N	38.46 -0.25 0.00 N	34.62 -0.29 0.00 N	35.48 -0.37 0.00 N	35.77 -0.04 0.00 N	35.87 0.22 0.00 N	37.69 0.65 0.00 N	37.15 0.65 0.00 N	43.33 0.61 0.00 N	55.10 1.20 0.00 N	61.51 1.80 0.00 N	67.03 2.11 0.00 N	77.02 3.12 0.00 N	87.15 3.40 0.00 N	77.35 2.92 0.00 N	142.88 6.05 0.00 N	96.10 3.32 0.00 N	99.45 2.98 0.00 N	78.21 1.90 0.00 N	66.99 1.49 0.00 N	65.03 1.19 0.00 N	53.77 1.00 0.00 N	40.36 0.56 0.00 N	
GOWANUS_GT1_1	36.55	36.05	41.50	37.22	38.09	38.48	38.79	41.14	40.36	47.15	59.66	66.06	71.86	82.01	92.94	82.68	151.05	102.33	106.12	83.69	72.32	70.71	227.69	215.03	

24077		2.89 0.00 N	2.57 0.00 N	2.79 0.00 N	2.32 0.00 N	2.23 0.00 N	2.67 0.00 N	3.14 -0.01 N	4.10 -0.01 N	3.85 0.00 N	4.44 0.00 N	5.76 0.00 N	6.35 0.00 N	6.94 0.00 N	8.11 0.00 N	9.18 0.00 N	8.25 0.00 N	14.22 0.00 N	9.55 0.00 N	9.65 0.00 N	7.38 0.00 N	6.83 0.00 N	6.51 -0.35 N	5.14 -169.78 N	3.75 -171.48 N
GOWANUS_GT1_2 24078		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT1_3 24079		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT1_4 24080		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT1_5 24084		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT1_6 24111		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT1_7 24112		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT1_8 24113		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT2_1 24114		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT2_2 24115		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT2_3 24116		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT2_4 24117		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT2_5 24118		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N
GOWANUS_GT2_6 24119		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 -169.78 N	215.03 -171.48 N

GOWANUS_GT2_7 24120	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT2_8 24121	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_1 24122	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_2 24123	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_3 24124	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_4 24125	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_5 24126	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_6 24127	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_7 24128	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT3_8 24129	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_1 24130	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_2 24131	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_3 24132	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_4 24133	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 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_5 24134	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_6 24135	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_7 24136	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GOWANUS_GT4_8 24137	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
GREENIDGE___3 23582	34.75 1.09 0.00 N	33.75 0.28 0.00 N	38.92 0.20 0.00 N	35.06 0.16 0.00 N	35.88 0.02 0.00 N	36.35 0.54 0.00 N	36.79 1.15 0.00 N	38.65 1.61 0.00 N	38.31 1.81 0.00 N	44.72 2.01 0.00 N	56.99 3.08 0.00 N	64.04 4.34 0.00 N	70.06 5.14 0.00 N	80.73 6.83 0.00 N	91.45 7.69 0.00 N	80.95 6.52 0.00 N	150.22 13.39 0.00 N	100.90 8.12 0.00 N	103.78 7.31 0.00 N	81.05 4.73 0.00 N	68.52 3.03 0.00 N	65.72 1.88 0.00 N	54.62 1.86 0.00 N	40.62 0.82 0.00 N
GREENIDGE___4 23583	34.75 1.09 0.00 N	33.75 0.28 0.00 N	38.92 0.20 0.00 N	35.06 0.16 0.00 N	35.88 0.02 0.00 N	36.35 0.54 0.00 N	36.79 1.15 0.00 N	38.65 1.61 0.00 N	38.31 1.81 0.00 N	44.72 2.01 0.00 N	56.99 3.08 0.00 N	64.04 4.34 0.00 N	70.06 5.14 0.00 N	80.73 6.83 0.00 N	91.45 7.69 0.00 N	80.95 6.52 0.00 N	150.22 13.39 0.00 N	100.90 8.12 0.00 N	103.78 7.31 0.00 N	81.05 4.73 0.00 N	68.52 3.03 0.00 N	65.72 1.88 0.00 N	54.62 1.86 0.00 N	40.62 0.82 0.00 N
GROVEVILLE___HYD 323602	35.95 2.28 0.00 N	35.48 2.01 0.00 N	40.78 2.06 0.00 N	36.69 1.78 0.00 N	37.63 1.78 0.00 N	37.91 2.10 0.00 N	38.11 2.46 0.00 N	40.37 3.34 0.00 N	39.73 3.22 0.00 N	46.41 3.70 0.00 N	58.70 4.79 0.00 N	64.93 5.23 0.00 N	70.63 5.71 0.00 N	80.84 6.94 0.00 N	91.51 7.75 0.00 N	81.56 7.13 0.00 N	149.25 12.42 0.00 N	101.23 8.45 0.00 N	105.64 9.17 0.00 N	83.35 7.04 0.00 N	71.69 6.20 0.00 N	69.42 5.58 0.00 N	57.08 4.31 0.00 N	42.85 3.05 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.19 0.52 0.00 N	34.17 0.69 0.00 N	39.54 0.82 0.00 N	35.69 0.78 0.00 N	36.55 0.70 0.00 N	35.92 0.11 0.00 N	35.66 0.02 0.00 N	36.84 -0.20 0.00 N	36.17 -0.34 0.00 N	42.35 -0.36 0.00 N	54.00 0.09 0.00 N	59.56 -0.15 0.00 N	64.24 -0.67 0.00 N	73.01 -0.90 0.00 N	82.64 -1.13 0.00 N	73.45 -0.98 0.00 N	135.31 -1.53 0.00 N	91.99 -0.79 0.00 N	97.28 0.81 0.00 N	77.06 0.75 0.00 N	65.36 -0.13 0.00 N	63.68 -0.16 0.00 N	53.80 1.03 0.00 N	40.23 0.43 0.00 N
HARZA MOOSE___RIVER 24016	34.58 0.92 0.00 N	34.20 0.72 0.00 N	39.47 0.75 0.00 N	35.56 0.66 0.00 N	36.44 0.59 0.00 N	36.23 0.42 0.00 N	36.28 0.63 0.00 N	37.94 0.90 0.00 N	37.53 1.02 0.00 N	43.97 1.26 0.00 N	55.83 1.92 0.00 N	61.97 2.27 0.00 N	67.31 2.39 0.00 N	76.82 2.92 0.00 N	87.05 3.29 0.00 N	77.35 2.92 0.00 N	142.33 5.50 0.00 N	96.37 3.59 0.00 N	100.78 4.31 0.00 N	79.62 3.31 0.00 N	67.84 2.35 0.00 N	65.78 1.94 0.00 N	54.92 2.15 0.00 N	40.95 1.15 0.00 N
HEMPSTEAD___ 23647	37.24 2.94 -0.64 N	35.81 2.33 0.00 N	41.17 2.45 0.00 N	36.91 2.01 0.00 N	37.76 1.91 0.00 N	38.16 2.35 0.00 N	38.56 2.92 0.00 N	41.08 4.05 0.00 N	40.17 3.66 0.00 N	47.15 4.44 0.00 N	59.37 5.47 0.00 N	65.06 5.36 0.00 N	70.83 5.91 0.00 N	81.15 7.24 0.00 N	91.99 8.23 0.00 N	82.26 7.83 0.00 N	149.81 12.98 0.00 N	101.53 8.75 0.00 N	105.49 9.02 0.00 N	83.62 7.31 0.00 N	72.20 6.71 0.00 N	70.05 6.21 0.00 N	57.24 4.47 0.00 N	43.31 3.51 0.00 N
HICKLING___1 23621	35.48 1.81 0.00 N	34.48 1.00 0.00 N	39.83 1.11 0.00 N	35.80 0.89 0.00 N	36.60 0.75 0.00 N	37.29 1.48 0.00 N	37.53 1.88 0.00 N	39.65 2.61 0.00 N	39.14 2.64 0.00 N	45.66 2.94 0.00 N	58.75 4.84 0.00 N	66.33 6.62 0.00 N	72.61 7.69 0.00 N	84.18 10.27 0.00 N	95.06 11.29 0.00 N	84.08 9.65 0.00 N	156.74 19.91 0.00 N	104.47 11.69 0.00 N	107.32 10.85 0.00 N	83.51 7.20 0.00 N	71.00 5.51 0.00 N	68.82 4.98 0.00 N	56.83 4.06 0.00 N	42.44 2.64 0.00 N
HICKLING___2 23622	35.48 1.81 0.00 N	34.48 1.00 0.00 N	39.83 1.11 0.00 N	35.80 0.89 0.00 N	36.60 0.75 0.00 N	37.29 1.48 0.00 N	37.53 1.88 0.00 N	39.65 2.61 0.00 N	39.14 2.64 0.00 N	45.66 2.94 0.00 N	58.75 4.84 0.00 N	66.33 6.62 0.00 N	72.61 7.69 0.00 N	84.18 10.27 0.00 N	95.06 11.29 0.00 N	84.08 9.65 0.00 N	156.74 19.91 0.00 N	104.47 11.69 0.00 N	107.32 10.85 0.00 N	83.51 7.20 0.00 N	71.00 5.51 0.00 N	68.82 4.98 0.00 N	56.83 4.06 0.00 N	42.44 2.64 0.00 N
HIGH FALLS___HY 23754	37.07 3.41 0.00 N	36.63 3.16 0.00 N	42.19 3.47 0.00 N	37.95 3.05 0.00 N	39.01 3.16 0.00 N	39.37 3.56 0.00 N	39.47 3.83 0.00 N	41.90 4.86 0.00 N	41.26 4.75 0.00 N	48.21 5.50 0.00 N	61.18 7.28 0.00 N	67.91 8.21 0.00 N	73.80 8.88 0.00 N	84.79 10.88 0.00 N	96.10 12.34 0.00 N	85.63 11.20 0.00 N	156.22 19.39 0.00 N	105.69 12.91 0.00 N	109.89 13.42 0.00 N	86.59 10.27 0.00 N	74.39 8.90 0.00 N	72.11 8.27 0.00 N	59.12 6.35 0.00 N	44.29 4.50 0.00 N
HILLBURN___GT	36.07	35.49	40.90	36.74	37.62	38.01	38.39	40.75	40.05	46.88	59.40	65.91	71.83	82.42	93.57	83.33	152.57	103.21	107.30	84.59	72.86	70.30	57.77	43.04

23639	2.41 0.00 N	2.02 0.00 N	2.18 0.00 N	1.84 0.00 N	1.76 0.00 N	2.20 0.00 N	2.75 0.00 N	3.72 0.00 N	3.55 0.00 N	4.17 0.00 N	5.49 0.00 N	6.21 0.00 N	6.91 0.00 N	8.51 0.00 N	9.81 0.00 N	8.90 0.00 N	15.74 0.00 N	10.43 0.00 N	10.83 0.00 N	8.28 0.00 N	7.37 0.00 N	6.46 0.00 N	5.01 0.00 N	3.24 0.00 N
HISHELDN_WT_PWR 323625	33.47 -0.20 0.00 N	32.57 -0.91 0.00 N	37.51 -1.21 0.00 N	33.92 -0.99 0.00 N	34.62 -1.24 0.00 N	35.07 -0.74 0.00 N	35.28 -0.37 0.00 N	36.64 -0.40 0.00 N	36.20 -0.31 0.00 N	41.76 -0.95 0.00 N	52.90 -1.00 0.00 N	59.65 -0.05 0.00 N	65.49 0.57 0.00 N	75.45 1.55 0.00 N	85.47 1.71 0.00 N	75.44 1.01 0.00 N	140.39 3.56 0.00 N	94.72 1.94 0.00 N	97.05 0.58 0.00 N	75.35 -0.97 0.00 N	64.16 -1.34 0.00 N	62.78 -1.06 0.00 N	52.56 -0.20 0.00 N	39.37 -0.42 0.00 N
HOLTSVILLE_IC_1 23690	36.98 3.22 -0.09 N	35.94 2.46 0.00 N	41.25 2.53 0.00 N	37.05 2.15 0.00 N	37.89 2.04 0.00 N	38.34 2.53 0.00 N	38.76 3.12 0.00 N	41.39 4.35 0.00 N	40.38 3.87 0.00 N	47.52 4.81 0.00 N	59.76 5.86 0.00 N	65.07 5.37 0.00 N	70.92 6.00 0.00 N	81.39 7.49 0.00 N	92.37 8.61 0.00 N	82.74 8.32 0.00 N	150.49 13.66 0.00 N	101.84 9.06 0.00 N	105.85 9.38 0.00 N	84.14 7.83 0.00 N	72.88 7.39 0.00 N	70.83 6.99 0.00 N	57.52 4.75 0.00 N	43.54 3.74 0.00 N
HOLTSVILLE_IC_10 23699	37.39 3.62 -0.11 N	36.23 2.75 0.00 N	41.57 2.85 0.00 N	37.35 2.44 0.00 N	38.20 2.35 0.00 N	38.65 2.84 0.00 N	39.16 3.52 0.00 N	41.86 4.82 0.00 N	40.84 4.33 0.00 N	48.10 5.38 0.00 N	60.52 6.61 0.00 N	65.91 6.21 0.00 N	71.87 6.95 0.00 N	82.53 8.63 0.00 N	93.69 9.93 0.00 N	83.95 9.52 0.00 N	152.77 15.94 0.00 N	103.49 10.71 0.00 N	107.60 11.13 0.00 N	85.51 9.19 0.00 N	74.02 8.52 0.00 N	71.81 7.97 0.00 N	58.37 5.60 0.00 N	44.00 4.20 0.00 N
HOLTSVILLE_IC_2 23691	36.98 3.22 -0.09 N	35.94 2.46 0.00 N	41.25 2.53 0.00 N	37.05 2.15 0.00 N	37.89 2.04 0.00 N	38.34 2.53 0.00 N	38.76 3.12 0.00 N	41.39 4.35 0.00 N	40.38 3.87 0.00 N	47.52 4.81 0.00 N	59.76 5.86 0.00 N	65.07 5.37 0.00 N	70.92 6.00 0.00 N	81.39 7.49 0.00 N	92.37 8.61 0.00 N	82.74 8.32 0.00 N	150.49 13.66 0.00 N	101.84 9.06 0.00 N	105.85 9.38 0.00 N	84.14 7.83 0.00 N	72.88 7.39 0.00 N	70.83 6.99 0.00 N	57.52 4.75 0.00 N	43.54 3.74 0.00 N
HOLTSVILLE_IC_3 23692	36.98 3.22 -0.09 N	35.94 2.46 0.00 N	41.25 2.53 0.00 N	37.05 2.15 0.00 N	37.89 2.04 0.00 N	38.34 2.53 0.00 N	38.76 3.12 0.00 N	41.39 4.35 0.00 N	40.38 3.87 0.00 N	47.52 4.81 0.00 N	59.76 5.86 0.00 N	65.07 5.37 0.00 N	70.92 6.00 0.00 N	81.39 7.49 0.00 N	92.37 8.61 0.00 N	82.74 8.32 0.00 N	150.49 13.66 0.00 N	101.84 9.06 0.00 N	105.85 9.38 0.00 N	84.14 7.83 0.00 N	72.88 7.39 0.00 N	70.83 6.99 0.00 N	57.52 4.75 0.00 N	43.54 3.74 0.00 N
HOLTSVILLE_IC_4 23693	36.98 3.22 -0.09 N	35.94 2.46 0.00 N	41.25 2.53 0.00 N	37.05 2.15 0.00 N	37.89 2.04 0.00 N	38.34 2.53 0.00 N	38.76 3.12 0.00 N	41.39 4.35 0.00 N	40.38 3.87 0.00 N	47.52 4.81 0.00 N	59.76 5.86 0.00 N	65.07 5.37 0.00 N	70.92 6.00 0.00 N	81.39 7.49 0.00 N	92.37 8.61 0.00 N	82.74 8.32 0.00 N	150.49 13.66 0.00 N	101.84 9.06 0.00 N	105.85 9.38 0.00 N	84.14 7.83 0.00 N	72.88 7.39 0.00 N	70.83 6.99 0.00 N	57.52 4.75 0.00 N	43.54 3.74 0.00 N
HOLTSVILLE_IC_5 23694	36.98 3.22 -0.09 N	35.94 2.46 0.00 N	41.25 2.53 0.00 N	37.05 2.15 0.00 N	37.89 2.04 0.00 N	38.34 2.53 0.00 N	38.76 3.12 0.00 N	41.39 4.35 0.00 N	40.38 3.87 0.00 N	47.52 4.81 0.00 N	59.76 5.86 0.00 N	65.07 5.37 0.00 N	70.92 6.00 0.00 N	81.39 7.49 0.00 N	92.37 8.61 0.00 N	82.74 8.32 0.00 N	150.49 13.66 0.00 N	101.84 9.06 0.00 N	105.85 9.38 0.00 N	84.14 7.83 0.00 N	72.88 7.39 0.00 N	70.83 6.99 0.00 N	57.52 4.75 0.00 N	43.54 3.74 0.00 N
HOLTSVILLE_IC_6 23695	37.39 3.62 -0.11 N	36.23 2.75 0.00 N	41.57 2.85 0.00 N	37.35 2.44 0.00 N	38.20 2.35 0.00 N	38.65 2.84 0.00 N	39.16 3.52 0.00 N	41.86 4.82 0.00 N	40.84 4.33 0.00 N	48.10 5.38 0.00 N	60.52 6.61 0.00 N	65.91 6.21 0.00 N	71.87 6.95 0.00 N	82.53 8.63 0.00 N	93.69 9.93 0.00 N	83.95 9.52 0.00 N	152.77 15.94 0.00 N	103.49 10.71 0.00 N	107.60 11.13 0.00 N	85.51 9.19 0.00 N	74.02 8.52 0.00 N	71.81 7.97 0.00 N	58.37 5.60 0.00 N	44.00 4.20 0.00 N
HOLTSVILLE_IC_7 23696	37.39 3.62 -0.11 N	36.23 2.75 0.00 N	41.57 2.85 0.00 N	37.35 2.44 0.00 N	38.20 2.35 0.00 N	38.65 2.84 0.00 N	39.16 3.52 0.00 N	41.86 4.82 0.00 N	40.84 4.33 0.00 N	48.10 5.38 0.00 N	60.52 6.61 0.00 N	65.91 6.21 0.00 N	71.87 6.95 0.00 N	82.53 8.63 0.00 N	93.69 9.93 0.00 N	83.95 9.52 0.00 N	152.77 15.94 0.00 N	103.49 10.71 0.00 N	107.60 11.13 0.00 N	85.51 9.19 0.00 N	74.02 8.52 0.00 N	71.81 7.97 0.00 N	58.37 5.60 0.00 N	44.00 4.20 0.00 N
HOLTSVILLE_IC_8 23697	37.39 3.62 -0.11 N	36.23 2.75 0.00 N	41.57 2.85 0.00 N	37.35 2.44 0.00 N	38.20 2.35 0.00 N	38.65 2.84 0.00 N	39.16 3.52 0.00 N	41.86 4.82 0.00 N	40.84 4.33 0.00 N	48.10 5.38 0.00 N	60.52 6.61 0.00 N	65.91 6.21 0.00 N	71.87 6.95 0.00 N	82.53 8.63 0.00 N	93.69 9.93 0.00 N	83.95 9.52 0.00 N	152.77 15.94 0.00 N	103.49 10.71 0.00 N	107.60 11.13 0.00 N	85.51 9.19 0.00 N	74.02 8.52 0.00 N	71.81 7.97 0.00 N	58.37 5.60 0.00 N	44.00 4.20 0.00 N
HOLTSVILLE_IC_9 23698	37.39 3.62 -0.11 N	36.23 2.75 0.00 N	41.57 2.85 0.00 N	37.35 2.44 0.00 N	38.20 2.35 0.00 N	38.65 2.84 0.00 N	39.16 3.52 0.00 N	41.86 4.82 0.00 N	40.84 4.33 0.00 N	48.10 5.38 0.00 N	60.52 6.61 0.00 N	65.91 6.21 0.00 N	71.87 6.95 0.00 N	82.53 8.63 0.00 N	93.69 9.93 0.00 N	83.95 9.52 0.00 N	152.77 15.94 0.00 N	103.49 10.71 0.00 N	107.60 11.13 0.00 N	85.51 9.19 0.00 N	74.02 8.52 0.00 N	71.81 7.97 0.00 N	58.37 5.60 0.00 N	44.00 4.20 0.00 N
HQ_GEN_CEDARS 23644	33.02 -0.64 0.00 N	33.46 -0.01 0.00 N	38.85 0.14 0.00 N	35.11 0.21 0.00 N	36.05 0.20 0.00 N	35.62 -0.19 0.00 N	35.21 -0.43 0.00 N	35.68 -1.36 0.00 N	34.75 -1.76 0.00 N	40.68 -2.03 0.00 N	51.97 -1.93 0.00 N	57.22 -2.48 0.00 N	61.26 -3.66 0.00 N	69.40 -4.51 0.00 N	78.62 -5.14 0.00 N	69.86 -4.57 0.00 N	128.88 -7.95 0.00 N	87.80 -4.99 0.00 N	93.18 -3.29 0.00 N	73.94 -2.37 0.00 N	63.05 -2.44 0.00 N	61.58 -2.26 0.00 N	51.41 -1.35 0.00 N	38.53 -1.27 0.00 N
HQ_GEN_CEDARS_PROXY 323590	39.10 -1.11 2.33 N	39.14 0.24 -1.22 N	38.85 0.14 0.00 N	35.11 0.21 0.00 N	36.05 0.20 0.00 N	35.62 -0.19 0.00 N	35.21 -0.43 0.00 N	35.68 -1.36 0.00 N	34.75 -1.76 0.00 N	40.68 -2.03 0.00 N	54.24 -1.76 -1.88 N	57.22 -2.48 0.00 N	61.26 -3.66 0.00 N	69.40 -4.51 0.00 N	78.62 -5.14 0.00 N	69.86 -4.57 0.00 N	128.88 -7.95 0.00 N	87.80 -4.99 0.00 N	93.18 -3.29 0.00 N	73.94 -2.37 0.00 N	65.68 -2.26 3.77 N	57.65 -1.87 3.93 N	45.05 -1.53 13.34 N	37.75 -1.93 2.25 N

HQ_GEN_IMPORT 323601	39.57 -0.64 2.33 N	38.80 -0.10 -1.22 N	38.64 -0.08 0.00 N	34.90 -0.01 0.00 N	35.85 0.00 0.00 N	35.58 -0.23 0.00 N	35.19 -0.45 0.00 N	30.17 -0.90 7.78 N	30.17 -1.06 8.55 N	30.17 -1.27 13.39 N	47.00 -1.57 5.55 N	57.75 -1.95 0.00 N	62.83 -2.09 0.00 N	71.28 -2.63 0.00 N	80.77 -2.99 0.00 N	71.77 -2.66 0.00 N	132.26 -4.57 0.00 N	89.82 -2.96 0.00 N	93.67 -2.80 0.00 N	74.26 -2.05 0.00 N	66.00 -1.94 3.77 N	57.98 -1.54 3.93 N	45.18 -1.39 13.34 N	38.50 -1.18 2.25 N
HQ_GEN_WHEEL 23651	39.57 -0.64 2.33 N	38.80 -0.10 -1.22 N	38.64 -0.08 0.00 N	34.90 -0.01 0.00 N	35.85 0.00 0.00 N	35.58 -0.23 0.00 N	35.19 -0.45 0.00 N	36.10 -0.94 0.00 N	35.48 -1.02 0.00 N	41.49 -1.22 0.00 N	54.43 -1.57 -1.88 N	57.75 -1.95 0.00 N	62.83 -2.09 0.00 N	71.28 -2.63 0.00 N	80.77 -2.99 0.00 N	71.77 -2.66 0.00 N	132.26 -4.57 0.00 N	89.82 -2.96 0.00 N	93.67 -2.80 0.00 N	74.26 -2.05 0.00 N	66.00 -1.94 3.77 N	57.98 -1.54 3.93 N	45.18 -1.39 13.34 N	38.50 -1.18 2.25 N
HUDSON_AVE_GT_3 23810	36.38 2.72 0.00 N	35.89 2.41 0.00 N	41.32 2.60 0.00 N	37.07 2.17 0.00 N	37.94 2.08 0.00 N	38.32 2.51 0.00 N	38.60 2.96 0.00 N	41.01 3.97 0.00 N	40.32 3.82 0.00 N	47.13 4.42 0.00 N	59.62 5.71 0.00 N	66.01 6.31 0.00 N	71.81 6.89 0.00 N	82.21 8.30 0.00 N	93.20 9.44 0.00 N	82.97 8.54 0.00 N	151.72 14.89 0.00 N	102.63 9.85 0.00 N	106.53 10.06 0.00 N	83.94 7.63 0.00 N	72.45 6.96 0.00 N	70.35 6.51 0.00 N	57.76 4.99 0.00 N	43.35 3.56 0.00 N
HUDSON_AVE_GT_4 23540	36.38 2.72 0.00 N	35.89 2.41 0.00 N	41.32 2.60 0.00 N	37.07 2.17 0.00 N	37.94 2.08 0.00 N	38.32 2.51 0.00 N	38.60 2.96 0.00 N	41.01 3.97 0.00 N	40.32 3.82 0.00 N	47.13 4.42 0.00 N	59.62 5.71 0.00 N	66.01 6.31 0.00 N	71.81 6.89 0.00 N	82.21 8.30 0.00 N	93.20 9.44 0.00 N	82.97 8.54 0.00 N	151.72 14.89 0.00 N	102.63 9.85 0.00 N	106.53 10.06 0.00 N	83.94 7.63 0.00 N	72.45 6.96 0.00 N	70.35 6.51 0.00 N	57.76 4.99 0.00 N	43.35 3.56 0.00 N
HUDSON_AVE_GT_5 23657	36.38 2.72 0.00 N	35.89 2.41 0.00 N	41.32 2.60 0.00 N	37.07 2.17 0.00 N	37.94 2.08 0.00 N	38.32 2.51 0.00 N	38.60 2.96 0.00 N	41.01 3.97 0.00 N	40.32 3.82 0.00 N	47.13 4.42 0.00 N	59.62 5.71 0.00 N	66.01 6.31 0.00 N	71.81 6.89 0.00 N	82.21 8.30 0.00 N	93.20 9.44 0.00 N	82.97 8.54 0.00 N	151.72 14.89 0.00 N	102.63 9.85 0.00 N	106.53 10.06 0.00 N	83.94 7.63 0.00 N	72.45 6.96 0.00 N	70.35 6.51 0.00 N	57.76 4.99 0.00 N	43.35 3.56 0.00 N
HUDSON_AVE_10 24168	36.23 2.57 0.00 N	35.74 2.27 0.00 N	41.17 2.46 0.00 N	36.96 2.06 0.00 N	37.82 1.97 0.00 N	38.17 2.36 0.00 N	38.44 2.79 0.00 N	40.85 3.81 0.00 N	40.16 3.66 0.00 N	46.90 4.19 0.00 N	21.35 5.32 37.88 N	9.39 5.87 56.18 N	68.26 6.40 3.06 N	78.44 8.78 3.25 N	92.71 8.95 0.00 N	82.55 8.12 0.00 N	150.82 13.99 0.00 N	102.05 9.27 0.00 N	105.93 9.46 0.00 N	83.51 7.19 0.00 N	72.08 6.59 0.00 N	70.02 6.18 0.00 N	57.56 4.79 0.00 N	43.27 3.47 0.00 N
HUNTER_MOUNT___DRP 323613	36.07 2.41 0.00 N	35.67 2.19 0.00 N	41.06 2.35 0.00 N	37.05 2.15 0.00 N	38.12 2.27 0.00 N	38.36 2.55 0.00 N	38.56 2.91 0.00 N	40.88 3.84 0.00 N	40.12 3.62 0.00 N	47.25 4.54 0.00 N	59.92 6.01 0.00 N	66.61 6.90 0.00 N	72.41 7.49 0.00 N	82.86 8.95 0.00 N	93.71 9.95 0.00 N	83.30 8.88 0.00 N	152.59 15.76 0.00 N	103.13 10.34 0.00 N	107.12 10.65 0.00 N	84.55 8.24 0.00 N	72.75 7.26 0.00 N	70.54 6.70 0.00 N	57.83 5.06 0.00 N	43.25 3.46 0.00 N
HUNTLEY___63 23557	33.74 0.07 0.00 N	32.85 -0.63 0.00 N	37.78 -0.94 0.00 N	34.22 -0.68 0.00 N	34.91 -0.94 0.00 N	35.32 -0.49 0.00 N	35.55 -0.10 0.00 N	36.72 -0.32 0.00 N	36.21 -0.30 0.00 N	41.57 -1.14 0.00 N	52.30 -1.61 0.00 N	58.80 -0.90 0.00 N	64.65 -0.27 0.00 N	74.20 0.30 0.00 N	84.06 0.30 0.00 N	74.12 -0.31 0.00 N	137.80 0.97 0.00 N	93.52 0.74 0.00 N	95.65 -0.82 0.00 N	74.20 -2.11 0.00 N	63.19 -2.30 0.00 N	62.20 -1.64 0.00 N	52.62 -0.15 0.00 N	39.54 -0.25 0.00 N
HUNTLEY___64 23558	33.74 0.07 0.00 N	32.85 -0.63 0.00 N	37.78 -0.94 0.00 N	34.22 -0.68 0.00 N	34.91 -0.94 0.00 N	35.32 -0.49 0.00 N	35.55 -0.10 0.00 N	36.72 -0.32 0.00 N	36.21 -0.30 0.00 N	41.57 -1.14 0.00 N	52.30 -1.61 0.00 N	58.80 -0.90 0.00 N	64.65 -0.27 0.00 N	74.20 0.30 0.00 N	84.06 0.30 0.00 N	74.12 -0.31 0.00 N	137.80 0.97 0.00 N	93.52 0.74 0.00 N	95.65 -0.82 0.00 N	74.20 -2.11 0.00 N	63.19 -2.30 0.00 N	62.20 -1.64 0.00 N	52.62 -0.15 0.00 N	39.54 -0.25 0.00 N
HUNTLEY___65 23559	33.74 0.07 0.00 N	32.85 -0.63 0.00 N	37.78 -0.94 0.00 N	34.22 -0.68 0.00 N	34.91 -0.94 0.00 N	35.32 -0.49 0.00 N	35.55 -0.10 0.00 N	36.72 -0.32 0.00 N	36.21 -0.30 0.00 N	41.57 -1.14 0.00 N	52.30 -1.61 0.00 N	58.80 -0.90 0.00 N	64.65 -0.27 0.00 N	74.20 0.30 0.00 N	84.06 0.30 0.00 N	74.12 -0.31 0.00 N	137.80 0.97 0.00 N	93.52 0.74 0.00 N	95.65 -0.82 0.00 N	74.20 -2.11 0.00 N	63.19 -2.30 0.00 N	62.20 -1.64 0.00 N	52.62 -0.15 0.00 N	39.54 -0.25 0.00 N
HUNTLEY___66 23560	33.74 0.07 0.00 N	32.85 -0.63 0.00 N	37.78 -0.94 0.00 N	34.22 -0.68 0.00 N	34.91 -0.94 0.00 N	35.32 -0.49 0.00 N	35.55 -0.10 0.00 N	36.72 -0.32 0.00 N	36.21 -0.30 0.00 N	41.57 -1.14 0.00 N	52.30 -1.61 0.00 N	58.80 -0.90 0.00 N	64.65 -0.27 0.00 N	74.20 0.30 0.00 N	84.06 0.30 0.00 N	74.12 -0.31 0.00 N	137.80 0.97 0.00 N	93.52 0.74 0.00 N	95.65 -0.82 0.00 N	74.20 -2.11 0.00 N	63.19 -2.30 0.00 N	62.20 -1.64 0.00 N	52.62 -0.15 0.00 N	39.54 -0.25 0.00 N
HUNTLEY___67 23561	33.02 -0.64 0.00 N	32.17 -1.31 0.00 N	37.00 -1.71 0.00 N	33.53 -1.38 0.00 N	34.19 -1.66 0.00 N	34.58 -1.23 0.00 N	34.79 -0.85 0.00 N	35.96 -1.08 0.00 N	35.54 -0.97 0.00 N	40.87 -1.84 0.00 N	51.52 -2.38 0.00 N	58.01 -1.69 0.00 N	63.77 -1.15 0.00 N	73.37 -0.53 0.00 N	83.19 -0.57 0.00 N	73.39 -1.04 0.00 N	136.52 -0.31 0.00 N	92.52 -0.26 0.00 N	94.68 -1.79 0.00 N	73.44 -2.87 0.00 N	62.60 -2.89 0.00 N	61.46 -2.38 0.00 N	51.71 -1.06 0.00 N	38.91 -0.89 0.00 N
HUNTLEY___68 23562	33.02 -0.64 0.00 N	32.17 -1.31 0.00 N	37.00 -1.71 0.00 N	33.53 -1.38 0.00 N	34.19 -1.66 0.00 N	34.58 -1.23 0.00 N	34.79 -0.85 0.00 N	35.96 -1.08 0.00 N	35.54 -0.97 0.00 N	40.87 -1.84 0.00 N	51.52 -2.38 0.00 N	58.01 -1.69 0.00 N	63.77 -1.15 0.00 N	73.37 -0.53 0.00 N	83.19 -0.57 0.00 N	73.39 -1.04 0.00 N	136.52 -0.31 0.00 N	92.52 -0.26 0.00 N	94.68 -1.79 0.00 N	73.44 -2.87 0.00 N	62.60 -2.89 0.00 N	61.46 -2.38 0.00 N	51.71 -1.06 0.00 N	38.91 -0.89 0.00 N
HYLAND___LFGE 323620	34.94 1.27 0.00 N	33.72 0.24 0.00 N	38.82 0.10 0.00 N	35.03 0.12 0.00 N	35.79 -0.06 0.00 N	36.32 0.51 0.00 N	37.00 1.36 0.00 N	37.36 0.32 0.00 N	35.74 -0.76 0.00 N	41.39 -1.32 0.00 N	51.87 -2.03 0.00 N	59.35 -0.35 0.00 N	64.80 -0.12 0.00 N	72.91 -0.99 0.00 N	82.11 -1.65 0.00 N	72.56 -1.87 0.00 N	134.72 -2.11 0.00 N	90.98 -1.80 0.00 N	93.27 -3.20 0.00 N	72.45 -3.86 0.00 N	61.96 -3.54 0.00 N	61.91 -1.93 0.00 N	51.95 -0.81 0.00 N	38.85 -0.94 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
INDECK___CORINTH 23802	34.97 1.31 0.00 N	34.76 1.29 0.00 N	40.07 1.36 0.00 N	36.02 1.12 0.00 N	37.13 1.28 0.00 N	37.24 1.44 0.00 N	37.73 2.09 0.00 N	40.43 3.40 0.00 N	39.85 3.34 0.00 N	46.74 4.03 0.00 N	58.66 4.76 0.00 N	65.08 5.38 0.00 N	70.04 5.12 0.00 N	78.33 4.42 0.00 N	88.72 4.96 0.00 N	78.80 4.37 0.00 N	144.47 7.63 0.00 N	99.45 6.67 0.00 N	104.71 8.24 0.00 N	82.58 6.27 0.00 N	71.02 5.53 0.00 N	68.80 4.96 0.00 N	56.55 3.78 0.00 N	42.14 2.34 0.00 N	
INDECK___ILION 23567	34.54 0.87 0.00 N	34.12 0.64 0.00 N	39.37 0.65 0.00 N	35.40 0.50 0.00 N	36.38 0.53 0.00 N	36.49 0.68 0.00 N	36.66 1.01 0.00 N	38.51 1.47 0.00 N	38.04 1.54 0.00 N	44.59 1.88 0.00 N	56.44 2.54 0.00 N	62.53 2.82 0.00 N	67.90 2.98 0.00 N	77.37 3.46 0.00 N	87.59 3.83 0.00 N	77.87 3.44 0.00 N	143.00 6.17 0.00 N	97.03 4.25 0.00 N	100.83 4.36 0.00 N	79.69 3.38 0.00 N	68.43 2.94 0.00 N	66.27 2.43 0.00 N	54.78 2.01 0.00 N	40.90 1.10 0.00 N	
INDECK___OLEAN 23982	35.36 1.70 0.00 N	34.00 0.52 0.00 N	39.15 0.44 0.00 N	35.22 0.32 0.00 N	35.93 0.08 0.00 N	36.35 0.54 0.00 N	35.77 0.12 0.00 N	37.30 0.26 0.00 N	37.06 0.56 0.00 N	43.12 0.41 0.00 N	55.56 1.65 0.00 N	62.46 2.75 0.00 N	68.27 3.35 0.00 N	79.27 5.36 0.00 N	90.29 6.53 0.00 N	79.73 5.30 0.00 N	147.99 11.16 0.00 N	98.76 5.98 0.00 N	101.00 4.53 0.00 N	78.24 1.93 0.00 N	66.47 0.98 0.00 N	65.06 1.22 0.00 N	56.29 3.52 0.00 N	41.73 1.93 0.00 N	
INDECK___OSWEGO 23783	33.21 -0.46 0.00 N	32.81 -0.67 0.00 N	37.86 -0.85 0.00 N	34.13 -0.77 0.00 N	35.01 -0.84 0.00 N	35.07 -0.74 0.00 N	35.01 -0.63 0.00 N	36.46 -0.57 0.00 N	36.03 -0.48 0.00 N	42.03 -0.68 0.00 N	52.89 -1.01 0.00 N	58.59 -1.12 0.00 N	63.74 -1.18 0.00 N	72.78 -1.12 0.00 N	82.54 -1.22 0.00 N	73.30 -1.13 0.00 N	134.94 -1.89 0.00 N	91.41 -1.37 0.00 N	94.86 -1.61 0.00 N	74.93 -1.39 0.00 N	64.25 -1.24 0.00 N	62.64 -1.20 0.00 N	52.23 -0.54 0.00 N	39.34 -0.45 0.00 N	
INDECK___YERKES 23781	33.74 0.07 0.00 N	32.85 -0.63 0.00 N	37.78 -0.94 0.00 N	34.22 -0.68 0.00 N	34.91 -0.94 0.00 N	35.32 -0.49 0.00 N	35.55 -0.10 0.00 N	36.72 -0.32 0.00 N	36.21 -0.30 0.00 N	41.57 -1.14 0.00 N	52.30 -1.61 0.00 N	58.80 -0.90 0.00 N	64.65 -0.27 0.00 N	74.20 0.30 0.00 N	84.06 0.30 0.00 N	74.12 -0.31 0.00 N	137.80 0.97 0.00 N	93.52 0.74 0.00 N	95.65 -0.82 0.00 N	74.20 -2.11 0.00 N	63.19 -2.30 0.00 N	62.20 -1.64 0.00 N	52.62 -0.15 0.00 N	39.54 -0.25 0.00 N	
INDIAN POINT___GT_1 24139	35.83 2.17 0.00 N	35.40 1.92 0.00 N	40.77 2.05 0.00 N	36.62 1.72 0.00 N	37.51 1.66 0.00 N	37.86 2.06 0.00 N	38.11 2.46 0.00 N	40.43 3.40 0.00 N	39.74 3.24 0.00 N	46.50 3.79 0.00 N	58.84 4.93 0.00 N	65.16 5.46 0.00 N	70.90 5.98 0.00 N	81.18 7.27 0.00 N	92.06 8.30 0.00 N	81.98 7.55 0.00 N	150.00 13.17 0.00 N	101.52 8.74 0.00 N	105.54 9.06 0.00 N	83.25 6.94 0.00 N	71.79 6.30 0.00 N	69.64 5.80 0.00 N	57.10 4.33 0.00 N	42.80 3.01 0.00 N	
INDIAN POINT___GT_2 23659	35.83 2.17 0.00 N	35.40 1.92 0.00 N	40.77 2.05 0.00 N	36.62 1.72 0.00 N	37.51 1.66 0.00 N	37.86 2.06 0.00 N	38.11 2.46 0.00 N	40.43 3.40 0.00 N	39.74 3.24 0.00 N	46.50 3.79 0.00 N	58.84 4.93 0.00 N	65.16 5.46 0.00 N	70.90 5.98 0.00 N	81.18 7.27 0.00 N	92.06 8.30 0.00 N	81.98 7.55 0.00 N	150.00 13.17 0.00 N	101.52 8.74 0.00 N	105.54 9.06 0.00 N	83.25 6.94 0.00 N	71.79 6.30 0.00 N	69.64 5.80 0.00 N	57.10 4.33 0.00 N	42.80 3.01 0.00 N	
INDIAN POINT___GT_3 24019	35.83 2.17 0.00 N	35.40 1.92 0.00 N	40.77 2.05 0.00 N	36.62 1.72 0.00 N	37.51 1.66 0.00 N	37.86 2.06 0.00 N	38.11 2.46 0.00 N	40.43 3.40 0.00 N	39.74 3.24 0.00 N	46.50 3.79 0.00 N	58.84 4.93 0.00 N	65.16 5.46 0.00 N	70.90 5.98 0.00 N	81.18 7.27 0.00 N	92.06 8.30 0.00 N	81.98 7.55 0.00 N	150.00 13.17 0.00 N	101.52 8.74 0.00 N	105.54 9.06 0.00 N	83.25 6.94 0.00 N	71.79 6.30 0.00 N	69.64 5.80 0.00 N	57.10 4.33 0.00 N	42.80 3.01 0.00 N	
INDIAN POINT___2 23530	35.75 2.09 0.00 N	35.33 1.85 0.00 N	40.70 1.98 0.00 N	36.56 1.66 0.00 N	37.44 1.59 0.00 N	37.79 1.98 0.00 N	38.03 2.39 0.00 N	40.35 3.32 0.00 N	39.65 3.14 0.00 N	46.39 3.68 0.00 N	58.68 4.78 0.00 N	65.02 5.32 0.00 N	70.77 5.85 0.00 N	81.05 7.14 0.00 N	91.95 8.18 0.00 N	81.88 7.45 0.00 N	149.82 12.99 0.00 N	101.39 8.61 0.00 N	105.40 8.93 0.00 N	83.15 6.84 0.00 N	71.70 6.21 0.00 N	69.55 5.71 0.00 N	57.00 4.23 0.00 N	42.71 2.91 0.00 N	
INDIAN POINT___3 23531	35.70 2.04 0.00 N	35.29 1.81 0.00 N	40.65 1.94 0.00 N	36.50 1.60 0.00 N	37.40 1.54 0.00 N	37.73 1.92 0.00 N	37.96 2.32 0.00 N	40.28 3.24 0.00 N	39.59 3.08 0.00 N	46.32 3.61 0.00 N	58.58 4.68 0.00 N	64.87 5.17 0.00 N	70.60 5.68 0.00 N	80.81 6.91 0.00 N	91.64 7.88 0.00 N	81.61 7.18 0.00 N	149.32 12.49 0.00 N	101.08 8.30 0.00 N	105.06 8.59 0.00 N	82.91 6.59 0.00 N	71.49 6.00 0.00 N	69.36 5.51 0.00 N	56.84 4.07 0.00 N	42.63 2.84 0.00 N	
IP CORINTH___1 23988	35.31 1.65 0.00 N	35.04 1.56 0.00 N	40.37 1.66 0.00 N	36.29 1.39 0.00 N	37.41 1.55 0.00 N	37.53 1.72 0.00 N	38.07 2.43 0.00 N	40.81 3.77 0.00 N	40.21 3.70 0.00 N	47.16 4.45 0.00 N	59.20 5.30 0.00 N	65.35 5.65 0.00 N	70.18 5.26 0.00 N	78.35 4.44 0.00 N	88.72 4.96 0.00 N	78.80 4.37 0.00 N	144.48 7.65 0.00 N	99.53 6.75 0.00 N	105.36 8.89 0.00 N	83.28 6.96 0.00 N	71.72 6.23 0.00 N	69.44 5.60 0.00 N	57.13 4.37 0.00 N	42.52 2.72 0.00 N	
IP___TICONDEROGA 23804	36.36 2.70 0.00 N	36.32 2.85 0.00 N	42.06 3.35 0.00 N	37.85 2.94 0.00 N	39.11 3.26 0.00 N	39.12 3.31 0.00 N	39.78 4.14 0.00 N	42.56 5.52 0.00 N	41.89 5.39 0.00 N	49.33 6.62 0.00 N	62.42 8.52 0.00 N	68.71 9.00 0.00 N	73.65 8.73 0.00 N	82.42 8.51 0.00 N	93.25 9.50 0.00 N	82.46 8.03 0.00 N	151.19 14.36 0.00 N	102.83 10.05 0.00 N	107.58 11.10 0.00 N	85.07 8.76 0.00 N	73.13 7.64 0.00 N	70.84 6.99 0.00 N	58.58 5.82 0.00 N	43.71 3.91 0.00 N	
JARVIS____ 23743	33.86 0.20 0.00 N	33.63 0.15 0.00 N	38.87 0.15 0.00 N	35.01 0.10 0.00 N	35.96 0.11 0.00 N	35.96 0.15 0.00 N	35.86 0.22 0.00 N	37.42 0.38 0.00 N	36.91 0.40 0.00 N	43.21 0.49 0.00 N	54.53 0.62 0.00 N	60.44 0.74 0.00 N	65.72 0.80 0.00 N	74.87 0.96 0.00 N	84.85 1.09 0.00 N	75.40 0.97 0.00 N	138.53 1.70 0.00 N	93.90 1.11 0.00 N	97.63 1.16 0.00 N	77.16 0.85 0.00 N	66.26 0.76 0.00 N	64.48 0.64 0.00 N	53.24 0.47 0.00 N	40.09 0.30 0.00 N	
JENNISON___1	35.34	34.58	39.93	35.93	36.85	37.16	37.55	39.59	39.18	45.80	58.11	64.80	70.56	81.07	91.79	81.98	151.80	102.24	105.60	83.04	71.06	68.70	56.68	42.20	

23625	1.67 0.00 N	1.11 0.00 N	1.21 0.00 N	1.02 0.00 N	0.99 0.00 N	1.35 0.00 N	1.91 0.00 N	2.55 0.00 N	2.68 0.00 N	3.09 0.00 N	4.21 0.00 N	5.09 0.00 N	5.64 0.00 N	7.16 0.00 N	8.02 0.00 N	7.55 0.00 N	14.97 0.00 N	9.46 0.00 N	9.13 0.00 N	6.72 0.00 N	5.57 0.00 N	4.86 0.00 N	3.91 0.00 N	2.40 0.00 N
JENNISON____ 23626	35.29 1.63 0.00 N	34.54 1.06 0.00 N	39.88 1.17 0.00 N	35.88 0.98 0.00 N	36.80 0.94 0.00 N	37.11 1.30 0.00 N	37.49 1.85 0.00 N	39.52 2.48 0.00 N	39.11 2.61 0.00 N	45.72 3.00 0.00 N	58.01 4.10 0.00 N	64.67 4.97 0.00 N	70.43 5.51 0.00 N	80.90 6.99 0.00 N	91.60 7.83 0.00 N	81.77 7.34 0.00 N	151.39 14.56 0.00 N	102.02 9.24 0.00 N	105.37 8.90 0.00 N	82.88 6.56 0.00 N	70.92 5.43 0.00 N	68.56 4.72 0.00 N	56.58 3.81 0.00 N	42.13 2.34 0.00 N
KEDC PORT_JEFF_GT2 24210	37.11 3.34 -0.10 N	36.04 2.56 0.00 N	41.36 2.65 0.00 N	37.20 2.29 0.00 N	38.05 2.20 0.00 N	38.46 2.65 0.00 N	38.87 3.23 0.00 N	41.51 4.47 0.00 N	40.29 3.79 0.00 N	47.44 4.73 0.00 N	59.60 5.70 0.00 N	64.80 5.09 0.00 N	70.64 5.72 0.00 N	81.09 7.19 0.00 N	92.10 8.33 0.00 N	82.53 8.10 0.00 N	150.19 13.36 0.00 N	101.49 8.71 0.00 N	105.29 8.81 0.00 N	83.73 7.42 0.00 N	72.60 7.11 0.00 N	70.56 6.72 0.00 N	57.36 4.59 0.00 N	43.66 3.86 0.00 N
KEDC PORT_JEFF_GT3 24211	37.11 3.34 -0.10 N	36.04 2.56 0.00 N	41.36 2.65 0.00 N	37.20 2.29 0.00 N	38.05 2.20 0.00 N	38.46 2.65 0.00 N	38.87 3.23 0.00 N	41.51 4.47 0.00 N	40.29 3.79 0.00 N	47.44 4.73 0.00 N	59.60 5.70 0.00 N	64.80 5.09 0.00 N	70.64 5.72 0.00 N	81.09 7.19 0.00 N	92.10 8.33 0.00 N	82.53 8.10 0.00 N	150.19 13.36 0.00 N	101.49 8.71 0.00 N	105.29 8.81 0.00 N	83.73 7.42 0.00 N	72.60 7.11 0.00 N	70.56 6.72 0.00 N	57.36 4.59 0.00 N	43.66 3.86 0.00 N
KEDC_GLWD_GT4 24219	37.17 2.86 -0.65 N	35.85 2.37 0.00 N	41.23 2.51 0.00 N	36.97 2.07 0.00 N	37.84 1.98 0.00 N	38.19 2.38 0.00 N	38.51 2.86 0.00 N	40.97 3.93 0.00 N	39.99 3.49 0.00 N	46.88 4.17 0.00 N	59.12 5.22 0.00 N	64.91 5.21 0.00 N	70.55 5.63 0.00 N	80.77 6.86 0.00 N	91.61 7.84 0.00 N	81.80 7.37 0.00 N	149.20 12.37 0.00 N	101.07 8.29 0.00 N	104.97 8.50 0.00 N	83.07 6.76 0.00 N	71.69 6.20 0.00 N	69.52 5.68 0.00 N	56.97 4.20 0.00 N	43.14 3.34 0.00 N
KEDC_GLWD_GT5 24220	37.17 2.86 -0.65 N	35.85 2.37 0.00 N	41.23 2.51 0.00 N	36.97 2.07 0.00 N	37.84 1.98 0.00 N	38.19 2.38 0.00 N	38.51 2.86 0.00 N	40.97 3.93 0.00 N	39.99 3.49 0.00 N	46.88 4.17 0.00 N	59.12 5.22 0.00 N	64.91 5.21 0.00 N	70.55 5.63 0.00 N	80.77 6.86 0.00 N	91.61 7.84 0.00 N	81.80 7.37 0.00 N	149.20 12.37 0.00 N	101.07 8.29 0.00 N	104.97 8.50 0.00 N	83.07 6.76 0.00 N	71.69 6.20 0.00 N	69.52 5.68 0.00 N	56.97 4.20 0.00 N	43.14 3.34 0.00 N
KENSICO____ 23655	36.00 2.33 0.00 N	35.55 2.07 0.00 N	40.94 2.22 0.00 N	36.76 1.86 0.00 N	37.66 1.80 0.00 N	37.99 2.19 0.00 N	38.25 2.61 0.00 N	40.60 3.56 0.00 N	39.90 3.40 0.00 N	46.69 3.98 0.00 N	59.07 5.16 0.00 N	65.37 5.66 0.00 N	71.11 6.19 0.00 N	81.38 7.48 0.00 N	92.27 8.51 0.00 N	82.18 7.75 0.00 N	150.32 13.49 0.00 N	101.73 8.95 0.00 N	105.71 9.24 0.00 N	83.39 7.08 0.00 N	71.93 6.44 0.00 N	69.80 5.95 0.00 N	57.25 4.49 0.00 N	42.96 3.17 0.00 N
KIAC_JFK_GT1 23816	36.19 2.53 0.00 N	35.68 2.21 0.00 N	41.21 2.49 0.00 N	37.03 2.13 0.00 N	37.88 2.03 0.00 N	38.20 2.39 0.00 N	38.37 2.72 0.00 N	40.82 3.78 0.00 N	40.10 3.59 0.00 N	46.76 4.05 0.00 N	20.92 4.89 37.88 56.18 N	8.87 5.35 3.06 N	67.73 5.86 3.25 N	77.73 7.08 0.00 N	91.72 7.96 0.00 N	81.67 7.24 0.00 N	148.93 12.10 0.00 N	100.88 8.10 0.00 N	104.65 8.18 0.00 N	82.66 6.35 0.00 N	71.59 6.09 0.00 N	69.66 5.82 0.00 N	57.49 4.72 0.00 N	43.30 3.50 0.00 N
KIAC_JFK_GT2 23817	36.19 2.53 0.00 N	35.68 2.21 0.00 N	41.21 2.49 0.00 N	37.03 2.13 0.00 N	37.88 2.03 0.00 N	38.20 2.39 0.00 N	38.37 2.72 0.00 N	40.82 3.78 0.00 N	40.10 3.59 0.00 N	46.76 4.05 0.00 N	20.92 4.89 37.88 56.18 N	8.87 5.35 3.06 N	67.73 5.86 3.25 N	77.73 7.08 0.00 N	91.72 7.96 0.00 N	81.67 7.24 0.00 N	148.93 12.10 0.00 N	100.88 8.10 0.00 N	104.65 8.18 0.00 N	82.66 6.35 0.00 N	71.59 6.09 0.00 N	69.66 5.82 0.00 N	57.49 4.72 0.00 N	43.30 3.50 0.00 N
KINTIGH____ 23543	32.52 -1.14 0.00 N	31.83 -1.65 0.00 N	36.60 -2.11 0.00 N	33.15 -1.75 0.00 N	33.88 -1.98 0.00 N	34.15 -1.66 0.00 N	34.30 -1.35 0.00 N	35.44 -1.60 0.00 N	35.07 -1.44 0.00 N	40.44 -2.27 0.00 N	50.83 -3.08 0.00 N	57.01 -2.70 0.00 N	62.58 -2.35 0.00 N	71.71 -2.19 0.00 N	81.33 -2.43 0.00 N	71.83 -2.60 0.00 N	133.26 -3.57 0.00 N	90.62 -2.16 0.00 N	92.92 -3.55 0.00 N	72.32 -3.99 0.00 N	61.71 -3.78 0.00 N	60.56 -3.28 0.00 N	50.83 -1.94 0.00 N	38.34 -1.46 0.00 N
LEDERLE____ 23769	36.21 2.54 0.00 N	35.66 2.18 0.00 N	41.08 2.36 0.00 N	36.90 1.99 0.00 N	37.79 1.93 0.00 N	38.17 2.36 0.00 N	38.53 2.89 0.00 N	40.90 3.86 0.00 N	40.20 3.70 0.00 N	47.06 4.35 0.00 N	59.63 5.72 0.00 N	66.16 6.45 0.00 N	72.10 7.18 0.00 N	82.71 8.81 0.00 N	93.89 10.12 0.00 N	83.59 9.16 0.00 N	153.08 16.25 0.00 N	103.57 10.78 0.00 N	107.65 11.18 0.00 N	84.87 8.56 0.00 N	73.08 7.59 0.00 N	70.58 6.74 0.00 N	57.97 5.20 0.00 N	43.22 3.42 0.00 N
LINDEN COGEN____ 23786	36.15 2.49 0.00 N	35.70 2.23 0.00 N	41.10 2.38 0.00 N	36.86 1.96 0.00 N	37.69 1.83 0.00 N	38.06 2.25 0.00 N	38.34 2.69 0.00 N	40.74 3.70 0.00 N	40.02 3.52 0.00 N	46.75 4.04 0.00 N	59.18 5.28 0.00 N	65.53 5.83 0.00 N	71.29 6.37 0.00 N	81.65 7.74 0.00 N	92.37 8.60 0.00 N	82.22 7.80 0.00 N	148.04 13.50 2.29 N	89.35 8.83 12.26 N	100.35 9.04 5.16 N	83.18 6.87 0.00 N	71.91 6.41 0.00 N	69.90 6.06 0.00 N	57.31 4.54 0.00 N	43.02 3.22 0.00 N
LIPA_MISC_IPP 23656	36.92 3.16 -0.10 N	35.85 2.37 0.00 N	41.13 2.41 0.00 N	36.97 2.06 0.00 N	37.80 1.95 0.00 N	38.24 2.43 0.00 N	38.69 3.05 0.00 N	41.34 4.31 0.00 N	40.37 3.86 0.00 N	47.55 4.84 0.00 N	59.81 5.91 0.00 N	65.12 5.42 0.00 N	70.98 6.06 0.00 N	81.53 7.63 0.00 N	92.56 8.80 0.00 N	82.91 8.48 0.00 N	150.82 13.99 0.00 N	102.07 9.29 0.00 N	106.03 9.56 0.00 N	84.28 7.97 0.00 N	73.02 7.53 0.00 N	70.95 7.11 0.00 N	57.56 4.79 0.00 N	43.48 3.68 0.00 N
LITTLE FALLS____HYD 24013	35.33 1.66 0.00 N	34.80 1.33 0.00 N	40.12 1.41 0.00 N	35.99 1.09 0.00 N	37.00 1.14 0.00 N	37.17 1.36 0.00 N	37.60 1.96 0.00 N	39.87 2.83 0.00 N	39.43 2.93 0.00 N	46.28 3.57 0.00 N	58.74 4.84 0.00 N	65.04 5.34 0.00 N	70.55 5.63 0.00 N	80.38 6.48 0.00 N	90.92 7.16 0.00 N	80.89 6.46 0.00 N	148.44 11.61 0.00 N	100.86 8.08 0.00 N	104.80 8.33 0.00 N	82.83 6.52 0.00 N	71.15 5.66 0.00 N	68.73 4.89 0.00 N	56.69 3.92 0.00 N	42.01 2.21 0.00 N

LI_NEWBRDGE___DRP 323616	36.55 2.90 0.01 N	35.68 2.20 0.00 N	41.00 2.28 0.00 N	36.77 1.87 0.00 N	37.62 1.77 0.00 N	38.04 2.23 0.00 N	38.49 2.85 0.00 N	41.01 3.98 0.00 N	40.12 3.62 0.00 N	47.09 4.38 0.00 N	59.29 5.38 0.00 N	64.85 5.15 0.00 N	70.64 5.72 0.00 N	80.93 7.02 0.00 N	91.74 7.98 0.00 N	82.04 7.61 0.00 N	149.27 12.44 0.00 N	101.12 8.34 0.00 N	105.14 8.67 0.00 N	83.54 7.22 0.00 N	72.13 6.63 0.00 N	69.97 6.13 0.00 N	57.09 4.32 0.00 N	43.19 3.39 0.00 N
LONG_LAKE_PHOENIX 24014	33.45 -0.22 0.00 N	33.03 -0.45 0.00 N	38.13 -0.58 0.00 N	34.34 -0.56 0.00 N	35.25 -0.60 0.00 N	35.35 -0.45 0.00 N	35.30 -0.34 0.00 N	36.78 -0.26 0.00 N	36.36 -0.15 0.00 N	42.49 -0.22 0.00 N	53.67 -0.24 0.00 N	59.58 -0.12 0.00 N	64.90 -0.02 0.00 N	74.13 0.22 0.00 N	84.07 0.31 0.00 N	74.65 0.22 0.00 N	137.48 0.65 0.00 N	93.15 0.37 0.00 N	96.52 0.05 0.00 N	76.14 -0.17 0.00 N	65.28 -0.22 0.00 N	63.44 -0.40 0.00 N	52.64 -0.13 0.00 N	39.62 -0.18 0.00 N
LOVETT___3 23632	35.54 1.88 0.00 N	35.16 1.68 0.00 N	40.50 1.79 0.00 N	36.39 1.49 0.00 N	37.27 1.42 0.00 N	37.62 1.81 0.00 N	37.82 2.18 0.00 N	40.12 3.08 0.00 N	39.40 2.90 0.00 N	46.08 3.37 0.00 N	58.28 4.38 0.00 N	64.54 4.84 0.00 N	70.24 5.32 0.00 N	80.47 6.56 0.00 N	91.35 7.59 0.00 N	81.34 6.91 0.00 N	148.80 11.97 0.00 N	100.69 7.91 0.00 N	104.70 8.22 0.00 N	82.63 6.32 0.00 N	71.25 5.76 0.00 N	69.13 5.29 0.00 N	56.61 3.84 0.00 N	42.44 2.65 0.00 N
LOVETT___4 23642	35.81 2.15 0.00 N	35.41 1.94 0.00 N	40.80 2.08 0.00 N	36.64 1.74 0.00 N	37.53 1.68 0.00 N	37.90 2.09 0.00 N	38.11 2.46 0.00 N	40.43 3.39 0.00 N	39.72 3.21 0.00 N	46.46 3.75 0.00 N	58.80 4.89 0.00 N	65.15 5.45 0.00 N	70.94 6.02 0.00 N	81.28 7.38 0.00 N	92.25 8.49 0.00 N	82.15 7.72 0.00 N	150.31 13.48 0.00 N	101.72 8.94 0.00 N	105.77 9.30 0.00 N	83.43 7.12 0.00 N	71.94 6.45 0.00 N	69.77 5.93 0.00 N	57.12 4.35 0.00 N	42.80 3.00 0.00 N
LOVETT___5 23593	35.81 2.15 0.00 N	35.41 1.94 0.00 N	40.80 2.08 0.00 N	36.64 1.74 0.00 N	37.53 1.68 0.00 N	37.90 2.09 0.00 N	38.11 2.46 0.00 N	40.43 3.39 0.00 N	39.72 3.21 0.00 N	46.46 3.75 0.00 N	58.80 4.89 0.00 N	65.15 5.45 0.00 N	70.94 6.02 0.00 N	81.28 7.38 0.00 N	92.25 8.49 0.00 N	82.15 7.72 0.00 N	150.31 13.48 0.00 N	101.72 8.94 0.00 N	105.77 9.30 0.00 N	83.43 7.12 0.00 N	71.94 6.45 0.00 N	69.77 5.93 0.00 N	57.12 4.35 0.00 N	42.80 3.00 0.00 N
LOWER_RAQUET___HYD 24057	33.21 -0.45 0.00 N	33.56 0.08 0.00 N	38.97 0.25 0.00 N	35.23 0.32 0.00 N	36.17 0.31 0.00 N	35.40 -0.41 0.00 N	34.90 -0.74 0.00 N	35.50 -1.54 0.00 N	34.60 -1.91 0.00 N	40.50 -2.21 0.00 N	51.65 -2.26 0.00 N	56.54 -3.16 0.00 N	60.72 -4.20 0.00 N	68.78 -5.13 0.00 N	77.84 -5.92 0.00 N	69.19 -5.24 0.00 N	127.66 -9.17 0.00 N	86.97 -5.81 0.00 N	92.23 -4.24 0.00 N	73.23 -3.08 0.00 N	62.33 -3.16 0.00 N	60.99 -2.85 0.00 N	51.44 -1.33 0.00 N	38.83 -0.97 0.00 N
LOWER___HUDSON 24059	34.92 1.25 0.00 N	34.66 1.18 0.00 N	39.94 1.22 0.00 N	35.88 0.97 0.00 N	36.93 1.07 0.00 N	37.07 1.26 0.00 N	37.36 1.71 0.00 N	39.33 2.29 0.00 N	38.94 2.44 0.00 N	45.99 3.28 0.00 N	58.22 4.31 0.00 N	64.46 4.76 0.00 N	69.68 5.00 0.00 N	78.91 5.00 0.00 N	89.39 5.63 0.00 N	79.44 5.01 0.00 N	145.43 8.60 0.00 N	98.75 5.97 0.00 N	102.87 6.40 0.00 N	81.28 4.97 0.00 N	69.94 4.44 0.00 N	67.80 3.96 0.00 N	55.84 3.07 0.00 N	41.74 1.94 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.19 0.52 0.00 N	34.17 0.69 0.00 N	39.54 0.82 0.00 N	35.69 0.78 0.00 N	36.55 0.70 0.00 N	35.92 0.11 0.00 N	35.66 0.02 0.00 N	36.84 -0.20 0.00 N	36.17 -0.34 0.00 N	42.35 -0.36 0.00 N	54.00 0.09 0.00 N	59.56 -0.15 0.00 N	64.24 -0.67 0.00 N	73.01 -0.90 0.00 N	82.64 -1.13 0.00 N	73.45 -0.98 0.00 N	135.31 -1.53 0.00 N	91.99 -0.79 0.00 N	97.28 0.81 0.00 N	77.06 0.75 0.00 N	65.36 -0.13 0.00 N	63.68 -0.16 0.00 N	53.80 1.03 0.00 N	40.23 0.43 0.00 N
LYONS_FALL_HYD 23570	34.58 0.92 0.00 N	34.20 0.72 0.00 N	39.47 0.75 0.00 N	35.56 0.66 0.00 N	36.44 0.59 0.00 N	36.23 0.42 0.00 N	36.28 0.63 0.00 N	37.94 0.90 0.00 N	37.53 1.02 0.00 N	43.97 1.26 0.00 N	55.83 1.92 0.00 N	61.97 2.27 0.00 N	67.31 2.39 0.00 N	76.82 2.92 0.00 N	87.05 3.29 0.00 N	77.35 2.92 0.00 N	142.33 5.50 0.00 N	96.37 3.59 0.00 N	100.78 4.31 0.00 N	79.62 3.31 0.00 N	67.84 2.35 0.00 N	65.78 1.94 0.00 N	54.92 2.15 0.00 N	40.95 1.15 0.00 N
MADISON___COUNTY_LFGE 323628	34.78 1.12 0.00 N	34.20 0.72 0.00 N	39.45 0.73 0.00 N	35.53 0.63 0.00 N	36.47 0.61 0.00 N	36.57 0.76 0.00 N	36.76 1.12 0.00 N	38.51 1.47 0.00 N	38.14 1.64 0.00 N	44.69 1.97 0.00 N	56.57 2.66 0.00 N	62.90 3.20 0.00 N	68.46 3.54 0.00 N	78.35 4.45 0.00 N	88.87 5.11 0.00 N	78.93 4.49 0.00 N	145.38 8.55 0.00 N	98.28 5.50 0.00 N	101.90 5.43 0.00 N	80.32 4.01 0.00 N	68.77 3.28 0.00 N	66.52 2.68 0.00 N	55.18 2.41 0.00 N	41.19 1.40 0.00 N
MAPLE_RIDGE_WT_1 323574	33.60 -0.06 0.00 N	33.44 -0.04 0.00 N	38.67 -0.04 0.00 N	34.90 0.00 0.00 N	35.81 -0.04 0.00 N	35.68 -0.13 0.00 N	35.45 -0.19 0.00 N	36.77 -0.27 0.00 N	36.28 -0.23 0.00 N	42.46 -0.26 0.00 N	53.59 -0.31 0.00 N	59.34 -0.36 0.00 N	64.52 -0.40 0.00 N	73.42 -0.48 0.00 N	83.21 -0.55 0.00 N	73.94 -0.49 0.00 N	136.00 -0.84 0.00 N	92.17 -0.61 0.00 N	95.87 -0.60 0.00 N	75.85 -0.46 0.00 N	65.07 -0.42 0.00 N	63.41 -0.43 0.00 N	52.37 -0.40 0.00 N	39.48 -0.32 0.00 N
MAPLE_RIDGE_WT_2 323611	33.60 -0.06 0.00 N	33.44 -0.04 0.00 N	38.67 -0.04 0.00 N	34.90 0.00 0.00 N	35.81 -0.04 0.00 N	35.68 -0.13 0.00 N	35.45 -0.19 0.00 N	36.77 -0.27 0.00 N	36.28 -0.23 0.00 N	42.46 -0.26 0.00 N	53.59 -0.31 0.00 N	59.34 -0.36 0.00 N	64.52 -0.40 0.00 N	73.42 -0.48 0.00 N	83.21 -0.55 0.00 N	73.94 -0.49 0.00 N	136.00 -0.84 0.00 N	92.17 -0.61 0.00 N	95.87 -0.60 0.00 N	75.85 -0.46 0.00 N	65.07 -0.42 0.00 N	63.41 -0.43 0.00 N	52.37 -0.40 0.00 N	39.48 -0.32 0.00 N
MG_INDUSTRY___DRP 24185	34.34 0.67 0.00 N	34.07 0.59 0.00 N	39.25 0.54 0.00 N	35.30 0.40 0.00 N	36.28 0.43 0.00 N	36.38 0.57 0.00 N	36.36 0.71 0.00 N	38.30 1.26 0.00 N	37.78 1.28 0.00 N	44.33 1.61 0.00 N	56.02 2.11 0.00 N	61.98 2.28 0.00 N	67.19 2.27 0.00 N	76.46 2.56 0.00 N	86.58 2.82 0.00 N	77.00 2.58 0.00 N	140.80 3.97 0.00 N	95.47 2.69 0.00 N	99.31 2.84 0.00 N	78.63 2.32 0.00 N	67.71 2.22 0.00 N	65.75 1.91 0.00 N	54.16 1.39 0.00 N	40.67 0.87 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.19 0.52 0.00 N	34.17 0.69 0.00 N	39.54 0.82 0.00 N	35.69 0.78 0.00 N	36.55 0.70 0.00 N	35.92 0.11 0.00 N	35.66 0.02 0.00 N	36.84 -0.20 0.00 N	36.17 -0.34 0.00 N	42.35 -0.36 0.00 N	54.00 0.09 0.00 N	59.56 -0.15 0.00 N	64.24 -0.67 0.00 N	73.01 -0.90 0.00 N	82.64 -1.13 0.00 N	73.45 -0.98 0.00 N	135.31 -1.53 0.00 N	91.99 -0.79 0.00 N	97.28 0.81 0.00 N	77.06 0.75 0.00 N	65.36 -0.13 0.00 N	63.68 -0.16 0.00 N	53.80 1.03 0.00 N	40.23 0.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	33.21 -0.45 0.00 N	33.56 0.08 0.00 N	38.97 0.25 0.00 N	35.23 0.32 0.00 N	36.17 0.31 0.00 N	35.40 -0.41 0.00 N	34.90 -0.74 0.00 N	35.50 -1.54 0.00 N	34.60 -1.91 0.00 N	40.50 -2.21 0.00 N	51.65 -2.26 0.00 N	56.54 -3.16 0.00 N	60.72 -4.20 0.00 N	68.78 -5.13 0.00 N	77.84 -5.92 0.00 N	69.19 -5.24 0.00 N	127.66 -9.17 0.00 N	86.97 -5.81 0.00 N	92.23 -4.24 0.00 N	73.23 -3.08 0.00 N	62.33 -3.16 0.00 N	60.99 -2.85 0.00 N	51.44 -1.33 0.00 N	38.83 -0.97 0.00 N	
MILLIKEN___1 23584	33.90 0.24 0.00 N	33.17 -0.31 0.00 N	38.25 -0.47 0.00 N	34.44 -0.46 0.00 N	35.24 -0.62 0.00 N	35.48 -0.33 0.00 N	35.95 0.31 0.00 N	37.72 0.68 0.00 N	37.52 1.01 0.00 N	44.03 1.31 0.00 N	54.74 0.83 0.00 N	60.69 0.99 0.00 N	66.02 1.10 0.00 N	75.78 1.87 0.00 N	86.14 2.38 0.00 N	76.61 2.18 0.00 N	141.31 4.48 0.00 N	95.45 2.67 0.00 N	98.15 1.68 0.00 N	77.08 0.77 0.00 N	65.71 0.21 0.00 N	63.56 -0.28 0.00 N	52.91 0.14 0.00 N	40.11 0.32 0.00 N	
MILLIKEN___2 23585	33.90 0.24 0.00 N	33.17 -0.31 0.00 N	38.25 -0.47 0.00 N	34.44 -0.46 0.00 N	35.24 -0.62 0.00 N	35.48 -0.33 0.00 N	35.95 0.31 0.00 N	37.72 0.68 0.00 N	37.52 1.01 0.00 N	44.03 1.31 0.00 N	54.74 0.83 0.00 N	60.69 0.99 0.00 N	66.02 1.10 0.00 N	75.78 1.87 0.00 N	86.14 2.38 0.00 N	76.61 2.18 0.00 N	141.31 4.48 0.00 N	95.45 2.67 0.00 N	98.15 1.68 0.00 N	77.08 0.77 0.00 N	65.71 0.21 0.00 N	63.56 -0.28 0.00 N	52.91 0.14 0.00 N	40.11 0.32 0.00 N	
MILLIKEN___DIESEL 23629	33.90 0.24 0.00 N	33.17 -0.31 0.00 N	38.25 -0.47 0.00 N	34.44 -0.46 0.00 N	35.24 -0.62 0.00 N	35.48 -0.33 0.00 N	35.95 0.31 0.00 N	37.72 0.68 0.00 N	37.52 1.01 0.00 N	44.03 1.31 0.00 N	54.74 0.83 0.00 N	60.69 0.99 0.00 N	66.02 1.10 0.00 N	75.78 1.87 0.00 N	86.14 2.38 0.00 N	76.61 2.18 0.00 N	141.31 4.48 0.00 N	95.45 2.67 0.00 N	98.15 1.68 0.00 N	77.08 0.77 0.00 N	65.71 0.21 0.00 N	63.56 -0.28 0.00 N	52.91 0.14 0.00 N	40.11 0.32 0.00 N	
MILLSEAT___LFGE 323607	33.95 0.28 0.00 N	32.98 -0.50 0.00 N	37.87 -0.85 0.00 N	34.27 -0.63 0.00 N	34.99 -0.87 0.00 N	35.40 -0.41 0.00 N	35.68 0.04 0.00 N	36.58 -0.45 0.00 N	36.27 -0.23 0.00 N	41.78 -0.93 0.00 N	52.74 -1.17 0.00 N	59.43 -0.27 0.00 N	65.39 0.47 0.00 N	75.15 1.25 0.00 N	85.25 1.49 0.00 N	75.25 0.82 0.00 N	139.83 3.00 0.00 N	94.80 2.02 0.00 N	96.99 0.52 0.00 N	75.21 -1.10 0.00 N	64.04 -1.45 0.00 N	62.76 -1.08 0.00 N	52.77 0.00 0.00 N	39.54 -0.25 0.00 N	
MODEL_CITY_ENERGY 24167	33.30 -0.36 0.00 N	32.44 -1.04 0.00 N	37.29 -1.42 0.00 N	33.81 -1.09 0.00 N	34.49 -1.36 0.00 N	34.86 -0.95 0.00 N	35.08 -0.57 0.00 N	36.10 -0.94 0.00 N	35.68 -0.82 0.00 N	40.94 -1.77 0.00 N	51.45 -2.46 0.00 N	57.89 -1.81 0.00 N	63.69 -1.23 0.00 N	73.17 -0.73 0.00 N	82.94 -0.82 0.00 N	73.15 -1.28 0.00 N	136.05 -0.78 0.00 N	92.44 -0.34 0.00 N	94.53 -1.94 0.00 N	73.32 -2.99 0.00 N	62.50 -2.99 0.00 N	61.44 -2.40 0.00 N	51.81 -0.96 0.00 N	39.01 -0.78 0.00 N	
MODERN_LFGE___ 323580	33.30 -0.36 0.00 N	32.44 -1.04 0.00 N	37.29 -1.42 0.00 N	33.81 -1.09 0.00 N	34.49 -1.36 0.00 N	34.86 -0.95 0.00 N	35.08 -0.57 0.00 N	36.10 -0.94 0.00 N	35.68 -0.82 0.00 N	40.94 -1.77 0.00 N	51.45 -2.46 0.00 N	57.89 -1.81 0.00 N	63.69 -1.23 0.00 N	73.17 -0.73 0.00 N	82.94 -0.82 0.00 N	73.15 -1.28 0.00 N	136.05 -0.78 0.00 N	92.44 -0.34 0.00 N	94.53 -1.94 0.00 N	73.32 -2.99 0.00 N	62.50 -2.99 0.00 N	61.44 -2.40 0.00 N	51.81 -0.96 0.00 N	39.01 -0.78 0.00 N	
MOHAWK_PAPER___DRP 24187	34.69 1.02 0.00 N	34.39 0.91 0.00 N	39.61 0.89 0.00 N	35.59 0.69 0.00 N	36.59 0.74 0.00 N	36.71 0.90 0.00 N	36.93 1.28 0.00 N	38.93 1.89 0.00 N	38.50 1.99 0.00 N	45.35 2.64 0.00 N	57.46 3.55 0.00 N	63.66 3.96 0.00 N	68.92 4.00 0.00 N	78.32 4.41 0.00 N	88.77 5.01 0.00 N	78.93 4.50 0.00 N	144.54 7.71 0.00 N	97.98 5.20 0.00 N	101.94 5.47 0.00 N	80.56 4.25 0.00 N	69.28 3.79 0.00 N	67.14 3.30 0.00 N	55.30 2.53 0.00 N	41.36 1.56 0.00 N	
MONGAUP___HYD 23641	36.21 2.55 0.00 N	35.45 1.97 0.00 N	40.85 2.13 0.00 N	36.71 1.80 0.00 N	37.66 1.81 0.00 N	37.96 2.15 0.00 N	38.54 2.90 0.00 N	40.80 3.76 0.00 N	40.18 3.68 0.00 N	47.09 4.38 0.00 N	59.57 5.66 0.00 N	66.22 6.51 0.00 N	72.10 7.18 0.00 N	82.66 8.75 0.00 N	93.63 9.87 0.00 N	83.38 8.95 0.00 N	152.83 16.00 0.00 N	103.27 10.49 0.00 N	107.14 10.67 0.00 N	84.53 8.21 0.00 N	72.74 7.25 0.00 N	69.99 6.15 0.00 N	58.05 5.28 0.00 N	42.99 3.19 0.00 N	
MONTAUK___DIESEL 23721	39.98 6.22 -0.10 N	38.48 5.00 0.00 N	44.10 5.38 0.00 N	39.57 4.66 0.00 N	40.47 4.62 0.00 N	41.06 5.25 0.00 N	41.80 6.15 0.00 N	44.87 7.83 0.00 N	44.07 7.56 0.00 N	52.31 9.60 0.00 N	66.52 12.61 0.00 N	73.10 13.39 0.00 N	79.90 14.98 0.00 N	92.02 18.12 0.00 N	104.45 20.69 0.00 N	93.44 19.01 0.00 N	170.57 33.74 0.00 N	114.92 22.14 0.00 N	118.74 22.27 0.00 N	93.73 17.41 0.00 N	81.00 15.50 0.00 N	78.25 14.41 0.00 N	63.25 10.48 0.00 N	47.11 7.31 0.00 N	
MUNSVILLE_WIND_PWR 323609	36.37 2.70 0.00 N	35.35 1.87 0.00 N	40.80 2.09 0.00 N	36.69 1.78 0.00 N	37.59 1.74 0.00 N	38.01 2.20 0.00 N	38.75 3.10 0.00 N	40.99 3.95 0.00 N	40.74 4.23 0.00 N	47.68 4.97 0.00 N	60.39 6.49 0.00 N	67.37 7.67 0.00 N	73.41 8.49 0.00 N	84.45 10.55 0.00 N	95.60 11.84 0.00 N	85.08 10.65 0.00 N	157.51 20.68 0.00 N	106.00 13.22 0.00 N	109.30 12.83 0.00 N	85.83 9.52 0.00 N	73.27 7.78 0.00 N	70.56 6.72 0.00 N	58.09 5.32 0.00 N	43.05 3.26 0.00 N	
N SALMON___HYD 24042	33.70 0.03 0.00 N	33.70 0.22 0.00 N	39.07 0.36 0.00 N	35.23 0.33 0.00 N	36.22 0.37 0.00 N	35.85 0.04 0.00 N	35.52 -0.13 0.00 N	36.27 -0.77 0.00 N	35.43 -1.07 0.00 N	41.53 -1.18 0.00 N	52.57 -1.33 0.00 N	57.83 -1.87 0.00 N	62.77 -2.15 0.00 N	71.15 -2.75 0.00 N	80.58 -3.18 0.00 N	71.67 -2.76 0.00 N	132.24 -4.59 0.00 N	90.02 -2.76 0.00 N	94.19 -2.28 0.00 N	74.73 -1.58 0.00 N	63.76 -1.73 0.00 N	62.19 -1.65 0.00 N	51.86 -0.91 0.00 N	39.07 -0.72 0.00 N	
N.E._GEN_SANDY PD 24062	41.82 1.62 2.33 N	40.00 1.09 -1.22 N	40.08 1.36 0.00 N	36.01 1.11 0.00 N	37.04 1.19 0.00 N	37.17 1.36 0.00 N	37.40 1.76 0.00 N	39.57 2.53 0.00 N	38.98 2.47 0.00 N	45.77 3.06 0.00 N	60.00 4.00 -1.88 N	63.92 4.22 0.00 N	69.16 4.24 0.00 N	78.41 4.50 0.00 N	88.80 5.04 0.00 N	78.90 4.47 0.00 N	74.00 4.74 11.74 N	79.11 4.41 0.71 N	70.00 5.01 20.76 N	55.01 4.28 27.41 N	65.00 4.07 10.78 N	60.01 3.54 6.98 N	49.99 3.42 13.34 N	42.02 2.33 2.25 N	
NARROWS_GT1_1	36.55	36.05	41.50	37.22	38.09	38.48	38.79	41.14	40.36	47.15	59.66	66.06	71.86	82.01	92.94	82.68	151.05	102.33	106.12	83.69	72.32	70.71	227.69	215.03	

24228		2.89 0.00 N	2.57 0.00 N	2.79 0.00 N	2.32 0.00 N	2.23 0.00 N	2.67 0.00 N	3.14 -0.01 N	4.10 -0.01 N	3.85 0.00 N	4.44 0.00 N	5.76 0.00 N	6.35 0.00 N	6.94 0.00 N	8.11 0.00 N	9.18 0.00 N	8.25 0.00 N	14.22 0.00 N	9.55 0.00 N	9.65 0.00 N	7.38 0.00 N	6.83 0.00 N	6.51 -0.35 N	5.14 -169.78 N	3.75 -171.48 N
NARROWS_GT1_2 24229		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NARROWS_GT1_3 24230		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NARROWS_GT1_4 24231		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NARROWS_GT1_5 24232		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NARROWS_GT1_6 24233		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NARROWS_GT1_7 24234		36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	1							

NARROWS_GT2_7 24242	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NARROWS_GT2_8 24243	36.55 2.89 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.36 3.85 0.00 N	47.15 4.44 0.00 N	59.66 5.76 0.00 N	66.06 6.35 0.00 N	71.86 6.94 0.00 N	82.01 8.11 0.00 N	92.94 9.18 0.00 N	82.68 8.25 0.00 N	151.05 14.22 0.00 N	102.33 9.55 0.00 N	106.12 9.65 0.00 N	83.69 7.38 0.00 N	72.32 6.83 0.00 N	70.71 6.51 -0.35 N	227.69 5.14 -169.78 N	215.03 3.75 -171.48 N
NEG CAPITAL___MECHNVIL 23645	35.29 1.62 0.00 N	34.98 1.50 0.00 N	40.29 1.57 0.00 N	36.19 1.28 0.00 N	37.26 1.40 0.00 N	37.40 1.59 0.00 N	38.00 2.36 0.00 N	42.37 5.33 0.00 N	40.98 4.47 0.00 N	46.64 3.93 0.00 N	59.10 5.19 0.00 N	65.57 5.87 0.00 N	70.89 5.97 0.00 N	80.29 6.38 0.00 N	91.02 7.26 0.00 N	80.88 6.46 0.00 N	148.19 11.36 0.00 N	100.80 8.02 0.00 N	105.05 8.57 0.00 N	82.89 6.58 0.00 N	71.24 5.75 0.00 N	68.94 5.10 0.00 N	56.73 3.97 0.00 N	42.28 2.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.05 -0.61 0.00 N	32.41 -1.06 0.00 N	37.30 -1.42 0.00 N	33.69 -1.22 0.00 N	34.50 -1.35 0.00 N	34.74 -1.07 0.00 N	34.90 -0.75 0.00 N	36.31 -0.73 0.00 N	36.04 -0.46 0.00 N	42.01 -0.70 0.00 N	53.08 -0.82 0.00 N	59.41 -0.30 0.00 N	65.04 0.12 0.00 N	74.54 0.63 0.00 N	84.52 0.76 0.00 N	74.94 0.51 0.00 N	138.57 1.74 0.00 N	93.97 1.18 0.00 N	96.69 0.22 0.00 N	75.55 -0.76 0.00 N	64.49 -1.01 0.00 N	62.91 -0.93 0.00 N	52.27 -0.50 0.00 N	39.24 -0.56 0.00 N
NEG CENTRAL___DRP 24199	34.09 0.42 0.00 N	33.32 -0.16 0.00 N	38.40 -0.31 0.00 N	34.63 -0.28 0.00 N	35.49 -0.36 0.00 N	35.78 -0.04 0.00 N	36.10 0.46 0.00 N	37.77 0.73 0.00 N	37.41 0.91 0.00 N	43.70 0.98 0.00 N	55.37 1.46 0.00 N	61.90 2.20 0.00 N	67.55 2.64 0.00 N	77.50 3.59 0.00 N	87.85 4.09 0.00 N	77.90 3.47 0.00 N	144.09 7.26 0.00 N	97.18 4.40 0.00 N	100.17 3.70 0.00 N	78.56 2.25 0.00 N	66.96 1.46 0.00 N	64.68 0.84 0.00 N	53.73 0.96 0.00 N	40.16 0.36 0.00 N
NEG CENTRAL___INDECK 23768	34.84 1.17 0.00 N	33.69 0.21 0.00 N	38.79 0.07 0.00 N	35.00 0.09 0.00 N	35.78 -0.07 0.00 N	36.28 0.47 0.00 N	36.87 1.22 0.00 N	37.79 0.75 0.00 N	36.70 0.19 0.00 N	42.48 -0.24 0.00 N	53.36 -0.55 0.00 N	61.16 1.46 0.00 N	66.79 1.86 0.00 N	75.21 1.31 0.00 N	84.65 0.89 0.00 N	74.81 0.38 0.00 N	138.91 2.08 0.00 N	93.76 0.98 0.00 N	96.16 -0.31 0.00 N	74.72 -1.59 0.00 N	63.93 -1.56 0.00 N	63.84 0.00 0.00 N	53.46 0.69 0.00 N	39.93 0.14 0.00 N
NEG CENTRAL___SENECA 23627	34.50 0.83 0.00 N	33.57 0.09 0.00 N	38.68 -0.04 0.00 N	34.87 -0.04 0.00 N	35.70 -0.15 0.00 N	36.10 0.29 0.00 N	36.52 0.87 0.00 N	38.28 1.24 0.00 N	37.98 1.48 0.00 N	44.34 1.63 0.00 N	56.37 2.47 0.00 N	63.24 3.54 0.00 N	69.13 4.21 0.00 N	79.49 5.58 0.00 N	90.11 6.35 0.00 N	79.80 5.37 0.00 N	147.85 11.02 0.00 N	99.54 6.76 0.00 N	102.44 5.97 0.00 N	80.08 3.77 0.00 N	67.99 2.50 0.00 N	65.48 1.64 0.00 N	54.47 1.71 0.00 N	40.56 0.76 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.70 1.03 0.00 N	33.86 0.38 0.00 N	39.00 0.28 0.00 N	35.16 0.26 0.00 N	36.03 0.18 0.00 N	36.32 0.52 0.00 N	36.81 1.16 0.00 N	38.56 1.52 0.00 N	38.28 1.78 0.00 N	44.85 2.14 0.00 N	56.54 2.64 0.00 N	63.08 3.38 0.00 N	68.76 3.84 0.00 N	78.89 4.99 0.00 N	89.62 5.85 0.00 N	79.65 5.22 0.00 N	147.06 10.23 0.00 N	99.18 6.39 0.00 N	102.11 5.64 0.00 N	80.13 3.82 0.00 N	68.33 2.84 0.00 N	65.99 2.15 0.00 N	54.82 2.06 0.00 N	41.03 1.24 0.00 N
NEG MILLWOOD___DRP 24198	36.19 2.53 0.00 N	35.70 2.22 0.00 N	41.07 2.36 0.00 N	36.91 2.00 0.00 N	37.84 1.98 0.00 N	38.14 2.33 0.00 N	38.41 2.77 0.00 N	40.78 3.74 0.00 N	40.12 3.61 0.00 N	46.95 4.24 0.00 N	59.44 5.54 0.00 N	65.84 6.14 0.00 N	71.65 6.73 0.00 N	81.99 8.08 0.00 N	92.90 9.14 0.00 N	82.81 8.38 0.00 N	151.53 14.70 0.00 N	102.62 9.83 0.00 N	106.82 10.35 0.00 N	84.21 7.90 0.00 N	72.52 7.03 0.00 N	70.24 6.40 0.00 N	57.69 4.92 0.00 N	43.22 3.42 0.00 N
NEG NORTH_FLCN_SEA 23793	33.40 -0.26 0.00 N	33.46 -0.01 0.00 N	38.75 0.03 0.00 N	34.88 -0.02 0.00 N	35.91 0.06 0.00 N	35.74 -0.07 0.00 N	35.36 -0.28 0.00 N	36.12 -0.92 0.00 N	34.89 -1.62 0.00 N	40.76 -1.95 0.00 N	51.32 -2.58 0.00 N	56.32 -3.38 0.00 N	61.24 -3.68 0.00 N	69.43 -4.47 0.00 N	78.69 -5.07 0.00 N	70.01 -4.42 0.00 N	129.09 -7.74 0.00 N	87.91 -4.87 0.00 N	91.68 -4.79 0.00 N	72.70 -3.61 0.00 N	62.27 -3.22 0.00 N	60.89 -2.95 0.00 N	50.40 -2.36 0.00 N	38.07 -1.73 0.00 N
NEG NORTH_KES_CHATAGAY 23792	33.13 -0.54 0.00 N	33.14 -0.34 0.00 N	38.42 -0.29 0.00 N	34.64 -0.26 0.00 N	35.62 -0.23 0.00 N	35.36 -0.45 0.00 N	34.99 -0.65 0.00 N	35.71 -1.33 0.00 N	34.84 -1.66 0.00 N	40.81 -1.91 0.00 N	51.47 -2.44 0.00 N	56.63 -3.07 0.00 N	61.60 -3.32 0.00 N	69.76 -4.15 0.00 N	79.00 -4.76 0.00 N	70.28 -4.15 0.00 N	129.59 -7.24 0.00 N	88.25 -4.52 0.00 N	92.12 -4.35 0.00 N	73.11 -3.20 0.00 N	62.47 -3.02 0.00 N	61.03 -2.81 0.00 N	50.63 -2.14 0.00 N	38.28 -1.51 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.70 0.04 0.00 N	33.72 0.25 0.00 N	39.05 0.34 0.00 N	35.16 0.25 0.00 N	36.19 0.34 0.00 N	36.02 0.21 0.00 N	35.66 0.01 0.00 N	36.45 -0.59 0.00 N	35.36 -1.14 0.00 N	41.32 -1.39 0.00 N	52.09 -1.81 0.00 N	57.24 -2.47 0.00 N	62.25 -2.68 0.00 N	70.63 -3.28 0.00 N	80.03 -3.73 0.00 N	71.20 -3.23 0.00 N	131.33 -5.50 0.00 N	89.42 -3.36 0.00 N	93.28 -3.20 0.00 N	73.98 -2.33 0.00 N	63.31 -2.19 0.00 N	61.84 -2.00 0.00 N	51.22 -1.55 0.00 N	38.61 -1.18 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.70 0.04 0.00 N	33.72 0.25 0.00 N	39.05 0.34 0.00 N	35.16 0.25 0.00 N	36.19 0.34 0.00 N	36.02 0.21 0.00 N	35.66 0.01 0.00 N	36.45 -0.59 0.00 N	35.36 -1.14 0.00 N	41.32 -1.39 0.00 N	52.09 -1.81 0.00 N	57.24 -2.47 0.00 N	62.25 -2.68 0.00 N	70.63 -3.28 0.00 N	80.03 -3.73 0.00 N	71.20 -3.23 0.00 N	131.33 -5.50 0.00 N	89.42 -3.36 0.00 N	93.28 -3.20 0.00 N	73.98 -2.33 0.00 N	63.31 -2.19 0.00 N	61.84 -2.00 0.00 N	51.22 -1.55 0.00 N	38.61 -1.18 0.00 N
NEG NORTH___PLATTSBURG 23628	33.70 0.04 0.00 N	33.72 0.25 0.00 N	39.05 0.34 0.00 N	35.16 0.25 0.00 N	36.19 0.34 0.00 N	36.02 0.21 0.00 N	35.66 0.01 0.00 N	36.45 -0.59 0.00 N	35.36 -1.14 0.00 N	41.32 -1.39 0.00 N	52.09 -1.81 0.00 N	57.24 -2.47 0.00 N	62.25 -2.68 0.00 N	70.63 -3.28 0.00 N	80.03 -3.73 0.00 N	71.20 -3.23 0.00 N	131.33 -5.50 0.00 N	89.42 -3.36 0.00 N	93.28 -3.20 0.00 N	73.98 -2.33 0.00 N	63.31 -2.19 0.00 N	61.84 -2.00 0.00 N	51.22 -1.55 0.00 N	38.61 -1.18 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 WEST_LEA_LOCKPORT 23791	33.37 -0.29 0.00 N	32.50 -0.97 0.00 N	37.37 -1.35 0.00 N	33.86 -1.04 0.00 N	34.55 -1.30 0.00 N	34.94 -0.88 0.00 N	35.13 -0.52 0.00 N	36.06 -0.98 0.00 N	35.64 -0.86 0.00 N	40.82 -1.89 0.00 N	51.29 -2.62 0.00 N	57.73 -1.97 0.00 N	63.51 -1.41 0.00 N	72.99 -0.92 0.00 N	82.75 -1.01 0.00 N	72.97 -1.47 0.00 N	135.71 -1.12 0.00 N	92.15 -0.63 0.00 N	94.24 -2.23 0.00 N	73.07 -3.24 0.00 N	62.27 -3.22 0.00 N	61.23 -2.62 0.00 N	51.66 -1.11 0.00 N	38.89 -0.91 0.00 N	
NEG WEST___LANCASTR 23811	33.03 -0.64 0.00 N	32.01 -1.47 0.00 N	36.93 -1.79 0.00 N	33.34 -1.57 0.00 N	33.99 -1.86 0.00 N	34.53 -1.28 0.00 N	34.80 -0.85 0.00 N	36.34 -0.70 0.00 N	35.87 -0.63 0.00 N	41.49 -1.23 0.00 N	52.98 -0.92 0.00 N	59.86 0.16 0.00 N	65.74 0.82 0.00 N	76.14 2.23 0.00 N	86.20 2.44 0.00 N	76.18 1.75 0.00 N	142.06 5.23 0.00 N	95.41 2.63 0.00 N	97.87 1.40 0.00 N	75.92 -0.39 0.00 N	64.54 -0.95 0.00 N	62.84 -1.01 0.00 N	52.44 -0.33 0.00 N	39.18 -0.61 0.00 N	
NEG_PENN_ALLEGHNY 23528	34.10 0.43 0.00 N	33.50 0.03 0.00 N	38.68 -0.03 0.00 N	34.81 -0.09 0.00 N	35.69 -0.17 0.00 N	35.98 0.17 0.00 N	36.09 0.45 0.00 N	37.93 0.89 0.00 N	37.38 0.88 0.00 N	43.57 0.86 0.00 N	55.42 1.52 0.00 N	61.86 2.16 0.00 N	67.41 2.49 0.00 N	77.42 3.52 0.00 N	87.71 3.95 0.00 N	77.89 3.46 0.00 N	143.83 7.00 0.00 N	96.80 4.02 0.00 N	100.17 3.70 0.00 N	78.79 2.48 0.00 N	67.48 1.98 0.00 N	65.50 1.65 0.00 N	54.20 1.43 0.00 N	40.63 0.83 0.00 N	
NEG___GEN_MONROE 24207	34.23 0.57 0.00 N	33.35 -0.12 0.00 N	38.31 -0.40 0.00 N	34.62 -0.29 0.00 N	35.41 -0.45 0.00 N	35.75 -0.06 0.00 N	36.05 0.41 0.00 N	37.35 0.31 0.00 N	37.14 0.63 0.00 N	43.17 0.46 0.00 N	54.58 0.68 0.00 N	61.36 1.66 0.00 N	67.39 2.47 0.00 N	77.39 3.48 0.00 N	87.88 4.12 0.00 N	77.73 3.29 0.00 N	144.04 7.21 0.00 N	97.59 4.81 0.00 N	100.11 3.64 0.00 N	77.92 1.61 0.00 N	66.31 0.82 0.00 N	64.70 0.86 0.00 N	54.02 1.26 0.00 N	40.39 0.59 0.00 N	
NEPA___ENERGY 23901	32.32 -1.35 0.00 N	31.34 -2.14 0.00 N	36.34 -2.38 0.00 N	32.68 -2.23 0.00 N	33.32 -2.54 0.00 N	34.01 -1.80 0.00 N	34.16 -1.49 0.00 N	36.01 -1.03 0.00 N	35.29 -1.22 0.00 N	40.90 -1.81 0.00 N	52.92 -0.98 0.00 N	59.98 0.27 0.00 N	65.71 0.79 0.00 N	76.53 2.62 0.00 N	86.30 2.54 0.00 N	76.20 1.77 0.00 N	142.36 5.53 0.00 N	94.51 1.73 0.00 N	97.27 0.80 0.00 N	75.65 -0.66 0.00 N	64.41 -1.08 0.00 N	62.49 -1.35 0.00 N	51.82 -0.95 0.00 N	38.79 -1.01 0.00 N	
NEVERSINK___HYD 23608	34.90 1.24 0.00 N	34.56 1.08 0.00 N	39.95 1.24 0.00 N	35.99 1.09 0.00 N	36.97 1.12 0.00 N	37.22 1.41 0.00 N	37.25 1.60 0.00 N	39.17 2.13 0.00 N	38.24 1.74 0.00 N	43.56 0.85 0.00 N	55.22 1.31 0.00 N	61.25 1.55 0.00 N	66.60 1.68 0.00 N	76.16 2.25 0.00 N	86.58 2.81 0.00 N	79.56 5.13 0.00 N	145.48 8.65 0.00 N	98.43 5.66 0.00 N	102.46 5.99 0.00 N	81.07 4.76 0.00 N	69.82 4.33 0.00 N	67.76 3.92 0.00 N	55.65 2.88 0.00 N	41.62 1.82 0.00 N	
NEWTON___FALLS_HYD 23847	34.19 0.52 0.00 N	34.17 0.69 0.00 N	39.54 0.82 0.00 N	35.69 0.78 0.00 N	36.55 0.70 0.00 N	35.92 0.11 0.00 N	35.66 0.02 0.00 N	36.84 -0.20 0.00 N	36.17 -0.34 0.00 N	42.35 -0.36 0.00 N	54.00 0.09 0.00 N	59.56 -0.15 0.00 N	64.24 -0.67 0.00 N	73.01 -0.90 0.00 N	82.64 -1.13 0.00 N	73.45 -0.98 0.00 N	135.31 -1.53 0.00 N	91.99 -0.79 0.00 N	97.28 0.81 0.00 N	77.06 0.75 0.00 N	65.36 -0.13 0.00 N	63.68 -0.16 0.00 N	53.80 1.03 0.00 N	40.23 0.43 0.00 N	
NIAGARA____ 23760	32.91 -0.76 0.00 N	32.12 -1.36 0.00 N	36.93 -1.78 0.00 N	33.49 -1.41 0.00 N	34.18 -1.67 0.00 N	34.51 -1.30 0.00 N	34.71 -0.93 0.00 N	35.73 -1.30 0.00 N	35.31 -1.19 0.00 N	40.51 -2.20 0.00 N	50.82 -3.08 0.00 N	57.11 -2.59 0.00 N	62.80 -2.12 0.00 N	72.00 -1.91 0.00 N	81.65 -2.12 0.00 N	72.00 -2.43 0.00 N	133.85 -2.98 0.00 N	91.07 -1.71 0.00 N	93.17 -3.31 0.00 N	72.28 -4.04 0.00 N	61.67 -3.82 0.00 N	60.69 -3.15 0.00 N	51.21 -1.55 0.00 N	38.66 -1.14 0.00 N	
NINE_MILE_1 23575	32.87 -0.80 0.00 N	32.53 -0.95 0.00 N	37.55 -1.16 0.00 N	33.86 -1.05 0.00 N	34.75 -1.10 0.00 N	34.81 -1.00 0.00 N	34.71 -0.93 0.00 N	36.08 -0.96 0.00 N	35.64 -0.86 0.00 N	41.65 -1.06 0.00 N	52.58 -1.33 0.00 N	58.35 -1.35 0.00 N	63.53 -1.39 0.00 N	72.48 -1.43 0.00 N	82.19 -1.57 0.00 N	72.99 -1.44 0.00 N	134.33 -2.50 0.00 N	91.04 -1.73 0.00 N	94.40 -2.06 0.00 N	74.50 -1.81 0.00 N	63.90 -1.60 0.00 N	62.24 -1.60 0.00 N	51.54 -1.23 0.00 N	38.93 -0.87 0.00 N	
NINE_MILE_2 23744	32.87 -0.79 0.00 N	32.54 -0.94 0.00 N	37.55 -1.16 0.00 N	33.86 -1.05 0.00 N	34.76 -1.09 0.00 N	34.82 -0.99 0.00 N	34.72 -0.93 0.00 N	36.08 -0.96 0.00 N	35.64 -0.86 0.00 N	41.66 -1.05 0.00 N	52.58 -1.33 0.00 N	58.35 -1.35 0.00 N	63.53 -1.39 0.00 N	72.48 -1.43 0.00 N	82.17 -1.58 0.00 N	72.99 -1.44 0.00 N	134.33 -2.50 0.00 N	91.04 -1.74 0.00 N	94.40 -2.06 0.00 N	74.50 -1.81 0.00 N	63.90 -1.59 0.00 N	62.25 -1.59 0.00 N	51.54 -1.23 0.00 N	38.93 -0.87 0.00 N	
NM_CAPITAL___DRP 24208	34.35 0.69 0.00 N	34.13 0.66 0.00 N	39.30 0.59 0.00 N	35.31 0.41 0.00 N	36.31 0.46 0.00 N	36.44 0.63 0.00 N	36.58 0.93 0.00 N	38.54 1.50 0.00 N	38.09 1.58 0.00 N	44.85 2.14 0.00 N	56.78 2.87 0.00 N	62.84 3.14 0.00 N	68.01 3.10 0.00 N	77.27 3.36 0.00 N	87.55 3.79 0.00 N	77.84 3.41 0.00 N	142.42 5.59 0.00 N	96.59 3.81 0.00 N	100.48 4.01 0.00 N	79.46 3.15 0.00 N	68.37 2.88 0.00 N	66.37 2.52 0.00 N	54.63 1.86 0.00 N	40.93 1.13 0.00 N	
NM_CENTRAL___DRP 24181	33.68 0.01 0.00 N	33.19 -0.28 0.00 N	38.30 -0.42 0.00 N	34.51 -0.39 0.00 N	35.40 -0.45 0.00 N	35.54 -0.26 0.00 N	35.57 -0.07 0.00 N	37.12 0.08 0.00 N	36.73 0.23 0.00 N	42.97 0.26 0.00 N	54.34 0.44 0.00 N	60.34 0.64 0.00 N	65.63 0.71 0.00 N	75.06 1.15 0.00 N	85.16 1.40 0.00 N	75.63 1.20 0.00 N	139.29 2.46 0.00 N	94.29 1.51 0.00 N	97.57 1.10 0.00 N	76.99 0.67 0.00 N	66.09 0.60 0.00 N	64.19 0.35 0.00 N	53.15 0.38 0.00 N	39.96 0.16 0.00 N	
NM_FRONTIER___DRP 24179	33.14 -0.52 0.00 N	32.33 -1.15 0.00 N	37.18 -1.54 0.00 N	33.72 -1.19 0.00 N	34.41 -1.44 0.00 N	34.75 -1.06 0.00 N	34.97 -0.68 0.00 N	36.01 -1.03 0.00 N	35.56 -0.94 0.00 N	40.78 -1.94 0.00 N	51.16 -2.75 0.00 N	57.48 -2.22 0.00 N	63.21 -1.71 0.00 N	72.49 -1.41 0.00 N	82.17 -1.59 0.00 N	72.46 -1.97 0.00 N	134.72 -2.11 0.00 N	91.66 -1.12 0.00 N	93.75 -2.72 0.00 N	72.72 -3.59 0.00 N	62.03 -3.46 0.00 N	61.05 -2.79 0.00 N	51.53 -1.23 0.00 N	38.90 -0.90 0.00 N	
NM_ST_REGIS___HYD	33.34	33.60	39.01	35.24	36.19	35.50	35.06	35.68	34.77	40.71	51.81	56.77	61.17	69.26	78.42	69.73	128.64	87.68	92.67	73.56	62.62	61.20	51.50	38.87	

24053	-0.33 0.00 N	0.12 0.00 N	0.29 0.00 N	0.33 0.00 N	0.33 0.00 N	-0.31 0.00 N	-0.58 0.00 N	-1.36 0.00 N	-1.73 0.00 N	-2.00 0.00 N	-2.09 0.00 N	-2.93 0.00 N	-3.76 0.00 N	-4.64 0.00 N	-5.35 0.00 N	-4.70 0.00 N	-8.19 0.00 N	-5.09 0.00 N	-3.80 0.00 N	-2.76 0.00 N	-2.87 0.00 N	-2.64 0.00 N	-1.27 0.00 N	-0.93 0.00 N
NORTHPORT___1 23551	36.71 2.97 -0.08 N	35.71 2.24 0.00 N	41.03 2.32 0.00 N	36.82 1.92 0.00 N	37.64 1.79 0.00 N	38.12 2.31 0.00 N	38.50 2.86 0.00 N	41.07 4.03 0.00 N	40.10 3.59 0.00 N	47.14 4.42 0.00 N	59.27 5.36 0.00 N	64.50 4.79 0.00 N	70.24 5.32 0.00 N	80.52 6.62 0.00 N	91.28 7.52 0.00 N	81.79 7.36 0.00 N	148.49 11.65 0.00 N	100.42 7.64 0.00 N	104.46 7.98 0.00 N	83.16 6.85 0.00 N	71.99 6.50 0.00 N	69.96 6.12 0.00 N	56.84 4.08 0.00 N	43.11 3.31 0.00 N
NORTHPORT___2 23552	36.71 2.97 -0.08 N	35.71 2.24 0.00 N	41.03 2.32 0.00 N	36.82 1.92 0.00 N	37.64 1.79 0.00 N	38.12 2.31 0.00 N	38.50 2.86 0.00 N	41.07 4.03 0.00 N	40.10 3.59 0.00 N	47.14 4.42 0.00 N	59.27 5.36 0.00 N	64.50 4.79 0.00 N	70.24 5.32 0.00 N	80.52 6.62 0.00 N	91.28 7.52 0.00 N	81.79 7.36 0.00 N	148.49 11.65 0.00 N	100.42 7.64 0.00 N	104.46 7.98 0.00 N	83.16 6.85 0.00 N	71.99 6.50 0.00 N	69.96 6.12 0.00 N	56.84 4.08 0.00 N	43.11 3.31 0.00 N
NORTHPORT___3 23553	36.77 3.03 -0.08 N	35.79 2.31 0.00 N	41.07 2.36 0.00 N	36.84 1.94 0.00 N	37.68 1.83 0.00 N	38.08 2.27 0.00 N	38.40 2.76 0.00 N	40.96 3.93 0.00 N	40.08 3.58 0.00 N	47.07 4.35 0.00 N	59.08 5.17 0.00 N	64.36 4.66 0.00 N	70.15 5.23 0.00 N	80.39 6.49 0.00 N	91.15 7.39 0.00 N	81.60 7.17 0.00 N	148.45 11.62 0.00 N	100.39 7.61 0.00 N	104.42 7.95 0.00 N	82.99 6.68 0.00 N	71.74 6.25 0.00 N	69.69 5.85 0.00 N	56.77 4.00 0.00 N	43.20 3.40 0.00 N
NORTHPORT___4 23650	36.77 3.03 -0.08 N	35.79 2.31 0.00 N	41.07 2.36 0.00 N	36.84 1.94 0.00 N	37.68 1.83 0.00 N	38.08 2.27 0.00 N	38.40 2.76 0.00 N	40.96 3.93 0.00 N	40.08 3.58 0.00 N	47.07 4.35 0.00 N	59.08 5.17 0.00 N	64.36 4.66 0.00 N	70.15 5.23 0.00 N	80.39 6.49 0.00 N	91.15 7.39 0.00 N	81.60 7.17 0.00 N	148.45 11.62 0.00 N	100.39 7.61 0.00 N	104.42 7.95 0.00 N	82.99 6.68 0.00 N	71.74 6.25 0.00 N	69.69 5.85 0.00 N	56.77 4.00 0.00 N	43.20 3.40 0.00 N
NORTHPORT___IC 23718	36.71 2.97 -0.08 N	35.71 2.24 0.00 N	41.03 2.32 0.00 N	36.82 1.92 0.00 N	37.64 1.79 0.00 N	38.12 2.31 0.00 N	38.50 2.86 0.00 N	41.07 4.03 0.00 N	40.10 3.59 0.00 N	47.14 4.42 0.00 N	59.27 5.36 0.00 N	64.50 4.79 0.00 N	70.24 5.32 0.00 N	80.52 6.62 0.00 N	91.28 7.52 0.00 N	81.79 7.36 0.00 N	148.49 11.65 0.00 N	100.42 7.64 0.00 N	104.46 7.98 0.00 N	83.16 6.85 0.00 N	71.99 6.50 0.00 N	69.96 6.12 0.00 N	56.84 4.08 0.00 N	43.11 3.31 0.00 N
NPX_GEN_1385_PROXY 323591	43.14 2.92 2.31 N	40.78 1.88 -1.21 N	40.69 1.98 0.00 N	36.52 1.61 0.00 N	37.22 1.37 0.00 N	38.18 2.37 0.00 N	38.50 2.86 0.00 N	41.07 4.03 0.00 N	40.10 3.59 0.00 N	47.14 4.42 0.00 N	61.59 5.59 -1.88 N	63.58 3.87 0.00 N	69.25 4.33 0.00 N	79.34 5.44 0.00 N	89.97 6.20 0.00 N	80.87 6.44 0.00 N	147.39 10.56 0.00 N	99.71 6.93 0.00 N	103.70 7.23 0.00 N	82.58 6.27 0.00 N	74.05 6.12 3.77 N	64.59 5.08 3.93 N	50.45 3.87 13.34 N	43.50 3.75 2.19 N
NPX_GEN_CSC 323557	43.87 3.64 2.30 N	41.20 2.30 -1.21 N	40.89 2.18 0.00 N	36.75 1.84 0.00 N	37.59 1.73 0.00 N	38.02 2.22 0.00 N	38.48 2.84 0.00 N	41.15 4.11 0.00 N	40.17 3.67 0.00 N	47.34 4.63 0.00 N	62.02 6.03 -1.88 N	64.84 5.13 0.00 N	70.69 5.77 0.00 N	81.21 7.30 0.00 N	92.20 8.44 0.00 N	82.61 8.18 0.00 N	150.26 13.43 0.00 N	101.70 8.92 0.00 N	105.63 9.16 0.00 N	83.94 7.63 0.00 N	75.79 7.85 3.77 N	66.23 6.71 3.93 N	51.84 5.27 13.34 N	44.31 4.55 2.18 N
NSINS_S_GLNS_FALLS 23858	35.45 1.79 0.00 N	35.19 1.72 0.00 N	40.58 1.87 0.00 N	36.48 1.58 0.00 N	37.61 1.75 0.00 N	37.73 1.92 0.00 N	38.29 2.65 0.00 N	41.11 4.07 0.00 N	40.45 3.95 0.00 N	47.38 4.67 0.00 N	59.58 5.68 0.00 N	66.06 6.36 0.00 N	71.14 6.22 0.00 N	79.81 5.90 0.00 N	90.42 6.66 0.00 N	80.28 5.85 0.00 N	147.19 10.36 0.00 N	100.98 8.20 0.00 N	106.05 9.57 0.00 N	83.61 7.30 0.00 N	71.85 6.36 0.00 N	69.53 5.68 0.00 N	57.22 4.46 0.00 N	42.61 2.81 0.00 N
NUCOR_STEEL___DRP 24197	34.38 0.71 0.00 N	33.61 0.13 0.00 N	38.70 -0.01 0.00 N	34.91 0.00 0.00 N	35.76 -0.09 0.00 N	36.02 0.21 0.00 N	36.48 0.84 0.00 N	38.17 1.14 0.00 N	37.90 1.40 0.00 N	44.38 1.67 0.00 N	55.79 1.89 0.00 N	62.19 2.48 0.00 N	67.78 2.86 0.00 N	77.74 3.84 0.00 N	88.31 4.55 0.00 N	78.52 4.08 0.00 N	144.82 7.99 0.00 N	97.77 4.99 0.00 N	100.70 4.23 0.00 N	79.06 2.74 0.00 N	67.47 1.98 0.00 N	65.26 1.42 0.00 N	54.22 1.46 0.00 N	40.72 0.92 0.00 N
NYISO_LBMP_REFERENCE 24008	33.67 0.00 0.00 N	33.48 0.00 0.00 N	38.72 0.00 0.00 N	34.90 0.00 0.00 N	35.85 0.00 0.00 N	35.81 0.00 0.00 N	35.64 0.00 0.00 N	37.04 0.00 0.00 N	36.50 0.00 0.00 N	42.71 0.00 0.00 N	53.90 0.00 0.00 N	59.70 0.00 0.00 N	64.92 0.00 0.00 N	73.91 0.00 0.00 N	83.76 0.00 0.00 N	74.43 0.00 0.00 N	136.83 0.00 0.00 N	92.78 0.00 0.00 N	96.47 0.00 0.00 N	76.31 0.00 0.00 N	65.49 0.00 0.00 N	63.84 0.00 0.00 N	52.77 0.00 0.00 N	39.80 0.00 0.00 N
NYPA_BRENTWD____GT 24164	37.25 3.46 -0.12 N	36.15 2.67 0.00 N	41.49 2.78 0.00 N	37.24 2.34 0.00 N	38.06 2.21 0.00 N	38.54 2.73 0.00 N	38.96 3.32 0.00 N	41.60 4.55 0.00 N	40.30 3.80 0.00 N	47.44 4.73 0.00 N	59.72 5.82 0.00 N	65.10 5.40 0.00 N	70.96 6.04 0.00 N	81.41 7.51 0.00 N	92.37 8.61 0.00 N	82.76 8.34 0.00 N	150.47 13.64 0.00 N	101.87 9.09 0.00 N	105.92 9.45 0.00 N	84.18 7.86 0.00 N	72.85 7.36 0.00 N	71.00 7.16 0.00 N	57.62 4.85 0.00 N	43.62 3.83 0.00 N
NYPA_GOWANUS____GT5 24156	36.55 2.88 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.34 3.84 0.00 N	47.13 4.42 0.00 N	59.65 5.74 0.00 N	66.03 6.33 0.00 N	71.85 6.93 0.00 N	81.99 8.09 0.00 N	92.92 9.16 0.00 N	82.65 8.22 0.00 N	151.03 14.19 0.00 N	102.33 9.54 0.00 N	106.09 9.62 0.00 N	83.67 7.36 0.00 N	72.30 6.81 0.00 N	70.69 6.49 -0.35 N	227.68 5.13 -169.78 N	215.03 3.75 -171.48 N
NYPA_GOWANUS____GT6 24157	36.55 2.88 0.00 N	36.05 2.57 0.00 N	41.50 2.79 0.00 N	37.22 2.32 0.00 N	38.09 2.23 0.00 N	38.48 2.67 0.00 N	38.79 3.14 -0.01 N	41.14 4.10 -0.01 N	40.34 3.84 0.00 N	47.13 4.42 0.00 N	59.65 5.74 0.00 N	66.03 6.33 0.00 N	71.85 6.93 0.00 N	81.99 8.09 0.00 N	92.92 9.16 0.00 N	82.65 8.22 0.00 N	151.03 14.19 0.00 N	102.33 9.54 0.00 N	106.09 9.62 0.00 N	83.67 7.36 0.00 N	72.30 6.81 0.00 N	70.69 6.49 -0.35 N	227.68 5.13 -169.78 N	215.03 3.75 -171.48 N

NYPA_HARLEM__RVR_GT1 24160	36.38 2.71 0.00 N	35.91 2.44 0.00 N	41.43 2.72 0.00 N	37.17 2.26 0.00 N	38.00 2.15 0.00 N	38.35 2.53 0.00 N	38.63 2.98 -0.01 N	40.96 3.91 -0.01 N	40.22 3.72 0.00 N	46.92 4.21 0.00 N	20.15 5.38 39.14 N	-41.36 5.99 107.05 N	65.59 6.52 5.84 N	75.44 7.73 6.20 N	92.68 8.92 0.00 N	82.43 8.00 0.00 N	144.00 13.72 6.55 N	99.51 9.27 2.54 N	105.72 9.25 0.00 N	83.34 7.03 0.01 N	72.08 6.59 0.00 N	70.12 6.28 0.00 N	57.66 4.89 0.00 N	43.19 3.39 0.00 N
NYPA_HARLEM__RVR_GT2 24161	36.38 2.71 0.00 N	35.91 2.44 0.00 N	41.43 2.72 0.00 N	37.17 2.26 0.00 N	38.00 2.15 0.00 N	38.35 2.53 0.00 N	38.63 2.98 -0.01 N	40.96 3.91 -0.01 N	40.22 3.72 0.00 N	46.92 4.21 0.00 N	20.15 5.38 39.14 N	-41.36 5.99 107.05 N	65.59 6.52 5.84 N	75.44 7.73 6.20 N	92.68 8.92 0.00 N	82.43 8.00 0.00 N	144.00 13.72 6.55 N	99.51 9.27 2.54 N	105.72 9.25 0.00 N	83.34 7.03 0.01 N	72.08 6.59 0.00 N	70.12 6.28 0.00 N	57.66 4.89 0.00 N	43.19 3.39 0.00 N
NYPA_KENT____GT 24152	36.48 2.82 0.00 N	35.99 2.51 0.00 N	41.45 2.73 0.00 N	37.18 2.27 0.00 N	38.04 2.19 0.00 N	38.43 2.62 0.00 N	38.74 3.08 -0.01 N	41.10 4.06 -0.01 N	40.32 3.82 0.00 N	47.08 4.37 0.00 N	59.53 5.63 0.00 N	65.88 6.18 0.00 N	71.66 6.73 0.00 N	81.83 7.92 0.00 N	92.73 8.97 0.00 N	82.50 8.07 0.00 N	150.80 13.97 0.00 N	102.13 9.35 0.00 N	105.91 9.44 0.00 N	83.48 7.17 0.00 N	72.13 6.64 0.00 N	70.37 6.32 -0.21 N	160.29 5.02 -102.50 N	146.98 3.66 -103.53 N
NYPA_POUCH1____GT 24155	36.46 2.79 0.00 N	35.95 2.47 0.00 N	41.40 2.68 0.00 N	37.13 2.22 0.00 N	37.99 2.14 0.00 N	38.37 2.56 0.00 N	38.67 3.02 -0.01 N	41.00 3.95 -0.01 N	40.18 3.68 0.00 N	46.96 4.25 0.00 N	59.44 5.54 0.00 N	65.82 6.12 0.00 N	71.63 6.71 0.00 N	81.71 7.81 0.00 N	92.59 8.83 0.00 N	82.41 7.98 0.00 N	152.38 13.67 -1.88 N	107.84 9.19 -5.87 N	107.76 9.28 -2.01 N	83.45 7.14 0.00 N	72.14 6.65 0.00 N	70.54 6.35 -0.35 N	270.25 4.98 -212.51 N	291.32 3.65 -247.87 N
NYPA_VERNON____GT2 24162	36.41 2.75 0.00 N	35.92 2.44 0.00 N	41.37 2.66 0.00 N	37.12 2.22 0.00 N	37.99 2.14 0.00 N	38.36 2.55 0.00 N	38.69 3.04 -0.01 N	41.07 4.02 -0.01 N	40.33 3.83 0.00 N	47.06 4.35 0.00 N	59.45 5.54 0.00 N	65.78 6.08 0.00 N	71.53 6.61 0.00 N	81.70 7.80 0.00 N	92.61 8.85 0.00 N	82.40 7.97 0.00 N	150.67 13.84 0.00 N	102.00 9.22 0.00 N	105.80 9.33 0.00 N	83.36 7.05 0.00 N	72.02 6.52 0.00 N	70.09 6.18 -0.07 N	92.89 4.90 -35.22 N	78.92 3.55 -35.57 N
NYPA_VERNON____GT3 24163	36.41 2.75 0.00 N	35.92 2.44 0.00 N	41.37 2.66 0.00 N	37.12 2.22 0.00 N	37.99 2.14 0.00 N	38.36 2.55 0.00 N	38.69 3.04 -0.01 N	41.07 4.02 -0.01 N	40.33 3.83 0.00 N	47.06 4.35 0.00 N	59.45 5.54 0.00 N	65.78 6.08 0.00 N	71.53 6.61 0.00 N	81.70 7.80 0.00 N	92.61 8.85 0.00 N	82.40 7.97 0.00 N	150.67 13.84 0.00 N	102.00 9.22 0.00 N	105.80 9.33 0.00 N	83.36 7.05 0.00 N	72.02 6.52 0.00 N	70.09 6.18 -0.07 N	92.89 4.90 -35.22 N	78.92 3.55 -35.57 N
NYPA__ASTORIA_CC1 323568	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.65 0.00 N	92.42 8.66 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.79 9.01 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N
NYPA__ASTORIA_CC2 323569	36.38 2.71 0.00 N	35.90 2.42 0.00 N	41.34 2.62 0.00 N	37.10 2.20 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.66 3.00 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.01 4.30 0.00 N	59.38 5.48 0.00 N	65.69 5.99 0.00 N	71.42 6.50 0.00 N	81.55 7.65 0.00 N	92.42 8.66 0.00 N	82.24 7.81 0.00 N	150.33 13.49 0.00 N	101.79 9.01 0.00 N	105.58 9.11 0.00 N	83.19 6.88 0.00 N	71.90 6.42 0.00 N	69.92 6.08 0.00 N	57.61 4.84 0.00 N	43.30 3.50 0.00 N
NYPA__HOLTSVILL 23794	36.98 3.22 -0.09 N	35.94 2.46 0.00 N	41.25 2.53 0.00 N	37.05 2.15 0.00 N	37.89 2.04 0.00 N	38.34 2.53 0.00 N	38.76 3.12 0.00 N	41.39 4.35 0.00 N	40.38 3.87 0.00 N	47.52 4.81 0.00 N	59.76 5.86 0.00 N	65.07 5.37 0.00 N	70.92 6.00 0.00 N	81.39 7.49 0.00 N	92.37 8.61 0.00 N	82.74 8.32 0.00 N	150.49 13.66 0.00 N	101.84 9.06 0.00 N	105.85 9.38 0.00 N	84.14 7.83 0.00 N	72.88 7.39 0.00 N	70.83 6.99 0.00 N	57.52 4.75 0.00 N	43.54 3.74 0.00 N
NYPA____HELLGATE_GT1 24158	36.38 2.72 0.00 N	35.91 2.44 0.00 N	41.43 2.72 0.00 N	37.17 2.26 0.00 N	38.00 2.15 0.00 N	38.35 2.53 0.00 N	38.63 2.98 -0.01 N	40.96 3.91 -0.01 N	40.22 3.72 0.00 N	46.92 4.21 0.00 N	29.90 5.38 29.38 N	60.47 6.05 5.28 N	71.19 6.56 0.29 N	81.40 7.80 0.31 N	92.76 9.00 0.00 N	82.54 8.11 0.00 N	112.79 13.72 37.76 N	97.51 9.27 4.55 N	105.72 9.25 0.01 N	83.34 7.03 0.01 N	72.12 6.63 0.00 N	70.12 6.28 0.00 N	57.66 4.89 0.00 N	43.19 3.39 0.00 N
NYPA____HELLGATE_GT2 24159	36.38 2.72 0.00 N	35.91 2.44 0.00 N	41.43 2.72 0.00 N	37.17 2.26 0.00 N	38.00 2.15 0.00 N	38.35 2.53 0.00 N	38.63 2.98 -0.01 N	40.96 3.91 -0.01 N	40.22 3.72 0.00 N	46.92 4.21 0.00 N	29.90 5.38 29.38 N	60.47 6.05 5.28 N	71.19 6.56 0.29 N	81.40 7.80 0.31 N	92.76 9.00 0.00 N	82.54 8.11 0.00 N	112.79 13.72 37.76 N	97.51 9.27 4.55 N	105.72 9.25 0.01 N	83.34 7.03 0.01 N	72.12 6.63 0.00 N	70.12 6.28 0.00 N	57.66 4.89 0.00 N	43.19 3.39 0.00 N
NYS_BARGE____HYD 23848	33.47 -0.20 0.00 N	32.59 -0.88 0.00 N	37.47 -1.25 0.00 N	33.96 -0.95 0.00 N	34.63 -1.22 0.00 N	35.03 -0.78 0.00 N	35.23 -0.41 0.00 N	36.22 -0.82 0.00 N	35.81 -0.69 0.00 N	41.07 -1.64 0.00 N	51.66 -2.24 0.00 N	58.16 -1.54 0.00 N	63.98 -0.94 0.00 N	73.54 -0.36 0.00 N	83.38 -0.38 0.00 N	73.55 -0.88 0.00 N	136.80 -0.03 0.00 N	92.88 0.10 0.00 N	94.98 -1.50 0.00 N	73.63 -2.68 0.00 N	62.74 -2.75 0.00 N	61.67 -2.17 0.00 N	52.00 -0.77 0.00 N	39.12 -0.68 0.00 N
O.H._GEN_BRUCE 24063	39.82 -0.39 2.33 N	37.95 -0.95 -1.22 N	36.92 -1.79 0.00 N	33.48 -1.42 0.00 N	34.17 -1.69 0.00 N	34.50 -1.31 0.00 N	34.68 -0.97 0.00 N	35.73 -1.31 0.00 N	35.31 -1.19 0.00 N	40.53 -2.17 0.00 N	52.68 -3.32 -1.88 N	57.16 -2.55 0.00 N	62.84 -2.08 0.00 N	72.06 -1.85 0.00 N	81.70 -2.06 0.00 N	89.00 -3.20 -17.94 N	133.91 -2.92 0.00 N	91.15 -1.63 0.00 N	93.27 -3.20 0.00 N	72.36 -3.95 0.00 N	63.87 -4.07 3.77 N	56.23 -3.29 3.93 N	43.58 -2.99 13.34 N	38.94 -0.75 2.25 N
OAK ORCHARD____HYD 24046	33.68 0.01 0.00 N	32.99 -0.49 0.00 N	37.93 -0.78 0.00 N	34.27 -0.63 0.00 N	35.08 -0.78 0.00 N	35.35 -0.46 0.00 N	35.52 -0.12 0.00 N	36.90 -0.14 0.00 N	36.63 0.12 0.00 N	42.60 -0.11 0.00 N	53.85 -0.05 0.00 N	60.42 0.72 0.00 N	66.26 1.34 0.00 N	75.98 2.07 0.00 N	86.26 2.50 0.00 N	76.34 1.91 0.00 N	141.26 4.43 0.00 N	95.83 3.06 0.00 N	98.44 1.97 0.00 N	76.80 0.49 0.00 N	65.46 -0.03 0.00 N	64.01 0.17 0.00 N	53.26 0.49 0.00 N	39.97 0.17 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
OCC_CHEM___DRP 24175	33.20 -0.47 0.00 N	32.38 -1.09 0.00 N	37.24 -1.47 0.00 N	33.78 -1.13 0.00 N	34.47 -1.39 0.00 N	34.82 -0.99 0.00 N	35.04 -0.61 0.00 N	36.08 -0.96 0.00 N	35.62 -0.88 0.00 N	40.84 -1.87 0.00 N	51.26 -2.65 0.00 N	57.60 -2.10 0.00 N	63.34 -1.58 0.00 N	72.65 -1.25 0.00 N	82.34 -1.42 0.00 N	72.62 -1.81 0.00 N	135.00 -1.83 0.00 N	91.85 -0.93 0.00 N	93.95 -2.52 0.00 N	72.86 -3.45 0.00 N	62.14 -3.35 0.00 N	61.16 -2.68 0.00 N	51.64 -1.13 0.00 N	38.96 -0.84 0.00 N	
OLIN_CORP_DRP 24177	33.21 -0.46 0.00 N	32.37 -1.11 0.00 N	37.22 -1.50 0.00 N	33.75 -1.15 0.00 N	34.43 -1.43 0.00 N	34.80 -1.01 0.00 N	35.01 -0.63 0.00 N	36.07 -0.97 0.00 N	35.65 -0.86 0.00 N	40.91 -1.80 0.00 N	51.41 -2.50 0.00 N	57.82 -1.88 0.00 N	63.59 -1.33 0.00 N	73.05 -0.85 0.00 N	82.82 -0.95 0.00 N	73.04 -1.39 0.00 N	135.84 -0.99 0.00 N	92.33 -0.45 0.00 N	94.44 -2.03 0.00 N	73.22 -3.09 0.00 N	62.44 -3.06 0.00 N	61.37 -2.47 0.00 N	51.75 -1.02 0.00 N	38.99 -0.81 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.88 0.22 0.00 N	33.36 -0.12 0.00 N	38.48 -0.23 0.00 N	34.66 -0.25 0.00 N	35.56 -0.29 0.00 N	35.72 -0.09 0.00 N	35.79 0.15 0.00 N	37.39 0.35 0.00 N	37.00 0.50 0.00 N	43.30 0.58 0.00 N	54.72 0.82 0.00 N	60.76 1.06 0.00 N	66.10 1.18 0.00 N	75.63 1.72 0.00 N	85.83 2.07 0.00 N	76.23 1.80 0.00 N	140.47 3.64 0.00 N	95.06 2.28 0.00 N	98.39 1.92 0.00 N	77.62 1.31 0.00 N	66.60 1.11 0.00 N	64.61 0.77 0.00 N	53.49 0.72 0.00 N	40.19 0.39 0.00 N	
ONONDAGA___COGEN 23986	33.74 0.07 0.00 N	33.23 -0.25 0.00 N	38.33 -0.39 0.00 N	34.54 -0.36 0.00 N	35.45 -0.40 0.00 N	35.61 -0.20 0.00 N	35.70 0.06 0.00 N	37.25 0.21 0.00 N	36.75 0.24 0.00 N	42.89 0.18 0.00 N	54.09 0.19 0.00 N	60.03 0.33 0.00 N	65.28 0.36 0.00 N	74.62 0.72 0.00 N	84.66 0.90 0.00 N	75.22 0.78 0.00 N	138.55 1.72 0.00 N	93.81 1.03 0.00 N	97.10 0.63 0.00 N	76.71 0.39 0.00 N	66.02 0.53 0.00 N	64.06 0.22 0.00 N	53.08 0.31 0.00 N	39.89 0.09 0.00 N	
ONTARIO___LFGE 23819	34.50 0.83 0.00 N	33.57 0.09 0.00 N	38.68 -0.04 0.00 N	34.87 -0.04 0.00 N	35.70 -0.15 0.00 N	36.10 0.29 0.00 N	36.52 0.87 0.00 N	38.28 1.24 0.00 N	37.98 1.48 0.00 N	44.34 1.63 0.00 N	56.37 2.47 0.00 N	63.24 3.54 0.00 N	69.13 4.21 0.00 N	79.49 5.58 0.00 N	90.11 6.35 0.00 N	79.80 5.37 0.00 N	147.85 11.02 0.00 N	99.54 6.76 0.00 N	102.44 5.97 0.00 N	80.08 3.77 0.00 N	67.99 2.50 0.00 N	65.48 1.64 0.00 N	54.47 1.71 0.00 N	40.56 0.76 0.00 N	
OSWEGATCHIE___HYD 24044	34.19 0.52 0.00 N	34.17 0.69 0.00 N	39.54 0.82 0.00 N	35.69 0.78 0.00 N	36.55 0.70 0.00 N	35.92 0.11 0.00 N	35.66 0.02 0.00 N	36.84 -0.20 0.00 N	36.17 -0.34 0.00 N	42.35 -0.36 0.00 N	54.00 0.09 0.00 N	59.56 -0.15 0.00 N	64.24 -0.67 0.00 N	73.01 -0.90 0.00 N	82.64 -1.13 0.00 N	73.45 -0.98 0.00 N	135.31 -1.53 0.00 N	91.99 -0.79 0.00 N	97.28 0.81 0.00 N	77.06 0.75 0.00 N	65.36 -0.13 0.00 N	63.68 -0.16 0.00 N	53.80 1.03 0.00 N	40.23 0.43 0.00 N	
OSWEGO___5 23606	33.12 -0.54 0.00 N	32.76 -0.71 0.00 N	37.83 -0.89 0.00 N	34.10 -0.81 0.00 N	35.00 -0.86 0.00 N	35.06 -0.75 0.00 N	34.99 -0.66 0.00 N	36.41 -0.64 0.00 N	35.95 -0.55 0.00 N	42.01 -0.70 0.00 N	53.04 -0.86 0.00 N	58.89 -0.81 0.00 N	64.10 -0.82 0.00 N	73.17 -0.74 0.00 N	82.98 -0.78 0.00 N	73.68 -0.75 0.00 N	135.62 -1.21 0.00 N	91.90 -0.88 0.00 N	95.27 -1.20 0.00 N	75.16 -1.15 0.00 N	64.49 -1.01 0.00 N	62.80 -1.05 0.00 N	52.00 -0.77 0.00 N	39.23 -0.57 0.00 N	
OSWEGO___6 23613	33.12 -0.54 0.00 N	32.76 -0.71 0.00 N	37.83 -0.89 0.00 N	34.10 -0.81 0.00 N	35.00 -0.86 0.00 N	35.06 -0.75 0.00 N	34.99 -0.66 0.00 N	36.41 -0.64 0.00 N	35.95 -0.55 0.00 N	42.01 -0.70 0.00 N	53.04 -0.86 0.00 N	58.89 -0.81 0.00 N	64.10 -0.82 0.00 N	73.17 -0.74 0.00 N	82.98 -0.78 0.00 N	73.68 -0.75 0.00 N	135.62 -1.21 0.00 N	91.90 -0.88 0.00 N	95.27 -1.20 0.00 N	75.16 -1.15 0.00 N	64.49 -1.01 0.00 N	62.80 -1.05 0.00 N	52.00 -0.77 0.00 N	39.23 -0.57 0.00 N	
OUTOKUMPU-AB___DRP 24206	33.74 0.07 0.00 N	32.85 -0.63 0.00 N	37.78 -0.94 0.00 N	34.22 -0.68 0.00 N	34.91 -0.94 0.00 N	35.32 -0.49 0.00 N	35.55 -0.10 0.00 N	36.72 -0.32 0.00 N	36.21 -0.30 0.00 N	41.57 -1.14 0.00 N	52.30 -1.61 0.00 N	58.80 -0.90 0.00 N	64.65 -0.27 0.00 N	74.20 0.30 0.00 N	84.06 0.30 0.00 N	74.12 -0.31 0.00 N	137.80 0.97 0.00 N	93.52 0.74 0.00 N	95.65 -0.82 0.00 N	74.20 -2.11 0.00 N	63.19 -2.30 0.00 N	62.20 -1.64 0.00 N	52.62 -0.15 0.00 N	39.54 -0.25 0.00 N	
OXBOW___ 24026	33.58 -0.09 0.00 N	32.72 -0.76 0.00 N	37.62 -1.09 0.00 N	34.10 -0.80 0.00 N	34.79 -1.06 0.00 N	35.18 -0.63 0.00 N	35.37 -0.27 0.00 N	36.46 -0.58 0.00 N	35.88 -0.62 0.00 N	41.15 -1.56 0.00 N	51.75 -2.15 0.00 N	58.17 -1.53 0.00 N	63.98 -0.94 0.00 N	73.44 -0.47 0.00 N	83.25 -0.51 0.00 N	73.41 -1.02 0.00 N	136.47 -0.36 0.00 N	92.72 -0.06 0.00 N	94.82 -1.65 0.00 N	73.54 -2.77 0.00 N	62.65 -2.85 0.00 N	61.66 -2.18 0.00 N	52.08 -0.68 0.00 N	39.21 -0.59 0.00 N	
OXY_CHEM_DSASP 323612	33.20 -0.47 0.00 N	32.38 -1.09 0.00 N	37.24 -1.47 0.00 N	33.78 -1.13 0.00 N	34.47 -1.39 0.00 N	34.82 -0.99 0.00 N	35.04 -0.61 0.00 N	36.08 -0.96 0.00 N	35.62 -0.88 0.00 N	40.84 -1.87 0.00 N	51.26 -2.65 0.00 N	57.60 -2.10 0.00 N	63.34 -1.58 0.00 N	72.65 -1.25 0.00 N	82.34 -1.42 0.00 N	72.62 -1.81 0.00 N	135.00 -1.83 0.00 N	91.85 -0.93 0.00 N	93.95 -2.52 0.00 N	72.86 -3.45 0.00 N	62.14 -3.35 0.00 N	61.16 -2.68 0.00 N	51.64 -1.13 0.00 N	38.96 -0.84 0.00 N	
PEEKSKILL___ 23653	35.83 2.17 0.00 N	35.40 1.92 0.00 N	40.77 2.05 0.00 N	36.62 1.72 0.00 N	37.51 1.66 0.00 N	37.86 2.06 0.00 N	38.11 2.46 0.00 N	40.43 3.40 0.00 N	39.74 3.24 0.00 N	46.50 3.79 0.00 N	58.84 4.93 0.00 N	65.16 5.46 0.00 N	70.90 5.98 0.00 N	81.18 7.27 0.00 N	92.06 8.30 0.00 N	81.98 7.55 0.00 N	150.00 13.17 0.00 N	101.52 8.74 0.00 N	105.54 9.06 0.00 N	83.25 6.94 0.00 N	71.79 6.30 0.00 N	69.64 5.80 0.00 N	57.10 4.33 0.00 N	42.80 3.01 0.00 N	
PGE MADISON___WINDPWR 24146	36.37 2.70 0.00 N	35.35 1.87 0.00 N	40.80 2.09 0.00 N	36.69 1.78 0.00 N	37.59 1.74 0.00 N	38.01 2.20 0.00 N	38.75 3.10 0.00 N	40.99 3.95 0.00 N	40.74 4.23 0.00 N	47.68 4.97 0.00 N	60.39 6.49 0.00 N	67.37 7.67 0.00 N	73.41 8.49 0.00 N	84.45 10.55 0.00 N	95.60 11.84 0.00 N	85.08 10.65 0.00 N	157.51 20.68 0.00 N	106.00 13.22 0.00 N	109.30 12.83 0.00 N	85.83 9.52 0.00 N	73.27 7.78 0.00 N	70.56 6.72 0.00 N	58.09 5.32 0.00 N	43.05 3.26 0.00 N	
PIERCEFIELD___HYD	33.21	33.56	38.97	35.23	36.17	35.40	34.90	35.50	34.60	40.50	51.65	56.54	60.72	68.78	77.84	69.19	127.66	86.97	92.23	73.23	62.33	60.99	51.44	38.83	

23852	-0.45 0.00 N	0.08 0.00 N	0.25 0.00 N	0.32 0.00 N	0.31 0.00 N	-0.41 0.00 N	-0.74 0.00 N	-1.54 0.00 N	-1.91 0.00 N	-2.21 0.00 N	-2.26 0.00 N	-3.16 0.00 N	-4.20 0.00 N	-5.13 0.00 N	-5.92 0.00 N	-5.24 0.00 N	-9.17 0.00 N	-5.81 0.00 N	-4.24 0.00 N	-3.08 0.00 N	-3.16 0.00 N	-2.85 0.00 N	-1.33 0.00 N	-0.97 0.00 N
PINELAWN_CC_1 323563	37.34 3.42 -0.26 N	36.11 2.64 0.00 N	41.46 2.75 0.00 N	37.19 2.28 0.00 N	38.03 2.17 0.00 N	38.48 2.67 0.00 N	38.95 3.31 0.00 N	41.56 4.52 0.00 N	40.64 4.14 0.00 N	47.77 5.06 0.00 N	60.16 6.26 0.00 N	65.81 6.11 0.00 N	71.73 6.81 0.00 N	82.23 8.33 0.00 N	93.23 9.48 0.00 N	83.47 9.04 0.00 N	151.94 15.11 0.00 N	102.89 10.11 0.00 N	106.93 10.46 0.00 N	84.90 8.59 0.00 N	73.33 7.84 0.00 N	71.16 7.32 0.00 N	57.92 5.15 0.00 N	43.77 3.98 0.00 N
PJM_GEN_KEystone 24065	41.68 1.48 2.33 N	39.37 0.46 -1.22 N	36.69 -2.02 0.00 N	32.98 -1.93 0.00 N	33.65 -2.21 0.00 N	34.30 -1.51 0.00 N	34.49 -1.15 0.00 N	36.40 -0.64 0.00 N	35.71 -0.80 0.00 N	41.46 -1.25 0.00 N	58.78 2.78 -1.88 N	60.57 0.87 0.00 N	66.26 1.35 0.00 N	77.50 3.60 0.00 N	86.76 3.00 0.00 N	77.24 2.81 0.00 N	143.06 6.29 0.07 N	95.81 3.39 0.36 N	97.82 1.50 0.15 N	76.31 0.00 0.00 N	86.18 3.87 -10.61 N	64.88 2.74 1.32 N	45.00 2.65 17.57 N	41.15 2.02 2.81 N
PJM_GEN_NEPTUNE_PROXY 323594	43.81 3.60 2.33 N	41.17 2.27 -1.21 N	40.98 2.26 0.00 N	36.75 1.85 0.00 N	37.60 1.74 0.00 N	38.01 2.20 0.00 N	38.48 2.84 0.00 N	40.99 3.95 0.00 N	40.11 3.61 0.00 N	47.08 4.37 0.00 N	61.48 5.48 -1.88 N	64.80 5.10 0.00 N	70.60 5.68 0.00 N	80.88 6.98 0.00 N	91.69 7.93 0.00 N	81.98 7.55 0.00 N	149.19 12.36 0.00 N	101.06 8.28 0.00 N	105.08 8.60 0.00 N	83.49 7.18 0.00 N	75.30 7.37 3.77 N	65.60 6.08 3.93 N	51.57 5.00 13.34 N	44.11 4.41 2.25 N
PJM_GEN_VFT_PROXY 323633	43.34 3.14 2.33 N	41.01 2.10 -1.22 N	41.10 2.38 0.00 N	36.86 1.96 0.00 N	37.69 1.83 0.00 N	38.06 2.25 0.00 N	38.34 2.69 0.00 N	40.74 3.70 0.00 N	40.02 3.52 0.00 N	46.75 4.04 0.00 N	61.36 5.36 -1.88 N	65.53 5.83 0.00 N	71.29 6.37 0.00 N	81.65 7.74 0.00 N	92.37 8.60 0.00 N	82.22 7.80 0.00 N	148.04 13.50 2.29 N	89.35 8.83 12.26 N	100.35 9.04 5.16 N	83.18 6.87 0.00 N	74.82 6.88 3.77 N	65.69 6.17 3.93 N	52.16 5.58 13.34 N	43.61 3.93 2.25 N
PLEASANTVLY___LBMP 24000	35.61 1.95 0.00 N	35.22 1.74 0.00 N	40.57 1.86 0.00 N	36.45 1.54 0.00 N	37.38 1.53 0.00 N	37.65 1.84 0.00 N	37.86 2.21 0.00 N	40.12 3.08 0.00 N	39.45 2.95 0.00 N	46.21 3.50 0.00 N	58.42 4.51 0.00 N	64.63 4.93 0.00 N	70.24 5.32 0.00 N	80.22 6.32 0.00 N	90.87 7.11 0.00 N	80.89 6.46 0.00 N	147.96 11.13 0.00 N	100.22 7.44 0.00 N	104.24 7.77 0.00 N	82.32 6.01 0.00 N	70.95 5.46 0.00 N	68.85 5.01 0.00 N	56.56 3.79 0.00 N	42.46 2.66 0.00 N
POLETTI____ 23519	36.30 2.63 0.00 N	35.81 2.34 0.00 N	41.23 2.51 0.00 N	36.99 2.09 0.00 N	37.86 2.01 0.00 N	38.23 2.42 0.00 N	38.51 2.87 0.00 N	40.92 3.88 0.00 N	40.22 3.72 0.00 N	47.02 4.31 0.00 N	59.47 5.56 0.00 N	65.83 6.13 0.00 N	71.63 6.71 0.00 N	81.99 8.08 0.00 N	92.95 9.19 0.00 N	82.75 8.32 0.00 N	151.30 14.47 0.00 N	102.32 9.54 0.00 N	106.23 9.76 0.00 N	83.71 7.40 0.00 N	72.26 6.77 0.00 N	70.16 6.32 0.00 N	57.60 4.83 0.00 N	43.24 3.45 0.00 N
PORT_JEFF_3 23555	36.92 3.16 -0.10 N	35.88 2.41 0.00 N	41.21 2.50 0.00 N	37.07 2.17 0.00 N	37.93 2.07 0.00 N	38.33 2.52 0.00 N	38.72 3.07 0.00 N	41.33 4.29 0.00 N	40.25 3.75 0.00 N	47.38 4.67 0.00 N	59.49 5.59 0.00 N	64.66 4.96 0.00 N	70.47 5.55 0.00 N	80.87 6.96 0.00 N	91.83 8.06 0.00 N	82.29 7.86 0.00 N	149.68 12.84 0.00 N	101.27 8.49 0.00 N	105.19 8.72 0.00 N	83.71 7.40 0.00 N	72.60 7.11 0.00 N	70.57 6.73 0.00 N	57.39 4.62 0.00 N	43.54 3.74 0.00 N
PORT_JEFF_4 23616	36.92 3.16 -0.10 N	35.88 2.41 0.00 N	41.21 2.50 0.00 N	37.07 2.17 0.00 N	37.93 2.07 0.00 N	38.33 2.52 0.00 N	38.72 3.07 0.00 N	41.33 4.29 0.00 N	40.25 3.75 0.00 N	47.38 4.67 0.00 N	59.49 5.59 0.00 N	64.66 4.96 0.00 N	70.47 5.55 0.00 N	80.87 6.96 0.00 N	91.83 8.06 0.00 N	82.29 7.86 0.00 N	149.68 12.84 0.00 N	101.27 8.49 0.00 N	105.19 8.72 0.00 N	83.71 7.40 0.00 N	72.60 7.11 0.00 N	70.57 6.73 0.00 N	57.39 4.62 0.00 N	43.54 3.74 0.00 N
PORT_JEFF_IC 23713	37.11 3.34 -0.10 N	36.04 2.56 0.00 N	41.36 2.65 0.00 N	37.20 2.29 0.00 N	38.05 2.20 0.00 N	38.46 2.65 0.00 N	38.87 3.23 0.00 N	41.51 4.47 0.00 N	40.29 3.79 0.00 N	47.44 4.73 0.00 N	59.60 5.70 0.00 N	64.80 5.09 0.00 N	70.64 5.72 0.00 N	81.09 7.19 0.00 N	92.10 8.33 0.00 N	82.53 8.10 0.00 N	150.19 13.36 0.00 N	101.49 8.71 0.00 N	105.29 8.81 0.00 N	83.73 7.42 0.00 N	72.60 7.11 0.00 N	70.56 6.72 0.00 N	57.36 4.59 0.00 N	43.66 3.86 0.00 N
PPL_PILGRIM_ST_GT1 24216	37.25 3.46 -0.12 N	36.15 2.67 0.00 N	41.49 2.78 0.00 N	37.24 2.34 0.00 N	38.06 2.21 0.00 N	38.54 2.73 0.00 N	38.96 3.32 0.00 N	41.60 4.55 0.00 N	40.30 3.80 0.00 N	47.44 4.73 0.00 N	59.72 5.82 0.00 N	65.10 5.40 0.00 N	70.96 6.04 0.00 N	81.41 7.51 0.00 N	92.37 8.61 0.00 N	82.76 8.34 0.00 N	150.47 13.64 0.00 N	101.87 9.09 0.00 N	105.92 9.45 0.00 N	84.18 7.86 0.00 N	72.85 7.36 0.00 N	71.00 7.16 0.00 N	57.62 4.85 0.00 N	43.62 3.83 0.00 N
PPL_PILGRIM_ST_GT2 24217	37.25 3.46 -0.12 N	36.15 2.67 0.00 N	41.49 2.78 0.00 N	37.24 2.34 0.00 N	38.06 2.21 0.00 N	38.54 2.73 0.00 N	38.96 3.32 0.00 N	41.60 4.55 0.00 N	40.30 3.80 0.00 N	47.44 4.73 0.00 N	59.72 5.82 0.00 N	65.10 5.40 0.00 N	70.96 6.04 0.00 N	81.41 7.51 0.00 N	92.37 8.61 0.00 N	82.76 8.34 0.00 N	150.47 13.64 0.00 N	101.87 9.09 0.00 N	105.92 9.45 0.00 N	84.18 7.86 0.00 N	72.85 7.36 0.00 N	71.00 7.16 0.00 N	57.62 4.85 0.00 N	43.62 3.83 0.00 N
PPL_SHRM_GT3 24213	36.72 2.96 -0.10 N	35.67 2.19 0.00 N	40.91 2.19 0.00 N	36.76 1.86 0.00 N	37.60 1.74 0.00 N	38.04 2.23 0.00 N	38.45 2.81 0.00 N	41.11 4.07 0.00 N	40.14 3.63 0.00 N	47.29 4.58 0.00 N	59.49 5.58 0.00 N	64.74 5.04 0.00 N	70.59 5.66 0.00 N	81.08 7.18 0.00 N	92.06 8.30 0.00 N	82.52 8.09 0.00 N	150.05 13.21 0.00 N	101.59 8.81 0.00 N	105.50 9.03 0.00 N	83.89 7.58 0.00 N	72.70 7.20 0.00 N	70.69 6.85 0.00 N	57.30 4.53 0.00 N	43.30 3.50 0.00 N
PPL_SHRM_GT4 24214	36.72 2.96 -0.10 N	35.67 2.19 0.00 N	40.91 2.19 0.00 N	36.76 1.86 0.00 N	37.60 1.74 0.00 N	38.04 2.23 0.00 N	38.45 2.81 0.00 N	41.11 4.07 0.00 N	40.14 3.63 0.00 N	47.29 4.58 0.00 N	59.49 5.58 0.00 N	64.74 5.04 0.00 N	70.59 5.66 0.00 N	81.08 7.18 0.00 N	92.06 8.30 0.00 N	82.52 8.09 0.00 N	150.05 13.21 0.00 N	101.59 8.81 0.00 N	105.50 9.03 0.00 N	83.89 7.58 0.00 N	72.70 7.20 0.00 N	70.69 6.85 0.00 N	57.30 4.53 0.00 N	43.30 3.50 0.00 N

PROJECT___ORANGE 1 24174	33.68 0.01 0.00 N	33.19 -0.28 0.00 N	38.29 -0.42 0.00 N	34.51 -0.39 0.00 N	35.40 -0.45 0.00 N	35.54 -0.27 0.00 N	35.57 -0.07 0.00 N	37.12 0.09 0.00 N	36.74 0.23 0.00 N	42.99 0.28 0.00 N	54.36 0.45 0.00 N	60.36 0.66 0.00 N	65.67 0.75 0.00 N	75.10 1.20 0.00 N	85.23 1.47 0.00 N	75.68 1.25 0.00 N	139.40 2.57 0.00 N	94.34 1.56 0.00 N	97.62 1.15 0.00 N	77.02 0.71 0.00 N	66.10 0.61 0.00 N	64.19 0.35 0.00 N	53.15 0.38 0.00 N	39.96 0.16 0.00 N
PROJECT___ORANGE 2 24166	33.68 0.01 0.00 N	33.19 -0.28 0.00 N	38.29 -0.42 0.00 N	34.51 -0.39 0.00 N	35.40 -0.45 0.00 N	35.54 -0.27 0.00 N	35.57 -0.07 0.00 N	37.12 0.09 0.00 N	36.74 0.23 0.00 N	42.99 0.28 0.00 N	54.36 0.45 0.00 N	60.36 0.66 0.00 N	65.67 0.75 0.00 N	75.10 1.20 0.00 N	85.23 1.47 0.00 N	75.68 1.25 0.00 N	139.40 2.57 0.00 N	94.34 1.56 0.00 N	97.62 1.15 0.00 N	77.02 0.71 0.00 N	66.10 0.61 0.00 N	64.19 0.35 0.00 N	53.15 0.38 0.00 N	39.96 0.16 0.00 N
PYRITES___HYD 24023	33.50 -0.16 0.00 N	33.74 0.27 0.00 N	39.17 0.45 0.00 N	35.42 0.52 0.00 N	36.37 0.52 0.00 N	35.68 -0.13 0.00 N	35.29 -0.35 0.00 N	35.94 -1.10 0.00 N	35.09 -1.41 0.00 N	41.14 -1.57 0.00 N	52.51 -1.40 0.00 N	57.58 -2.12 0.00 N	61.91 -3.01 0.00 N	70.20 -3.70 0.00 N	79.39 -4.37 0.00 N	70.49 -3.94 0.00 N	130.13 -6.71 0.00 N	88.61 -4.17 0.00 N	93.84 -2.63 0.00 N	74.44 -1.87 0.00 N	63.31 -2.18 0.00 N	61.75 -2.09 0.00 N	52.05 -0.72 0.00 N	39.13 -0.67 0.00 N
RAMAPO___LBMP 323565	35.76 2.10 0.00 N	35.36 1.89 0.00 N	40.75 2.03 0.00 N	36.61 1.70 0.00 N	37.50 1.65 0.00 N	37.86 2.05 0.00 N	38.08 2.44 0.00 N	40.39 3.35 0.00 N	39.68 3.17 0.00 N	46.42 3.71 0.00 N	58.76 4.85 0.00 N	65.14 5.43 0.00 N	70.95 6.03 0.00 N	81.31 7.40 0.00 N	92.27 8.51 0.00 N	82.18 7.75 0.00 N	150.36 13.53 0.00 N	101.75 8.97 0.00 N	105.82 9.35 0.00 N	83.49 7.17 0.00 N	71.95 6.46 0.00 N	69.76 5.92 0.00 N	57.13 4.36 0.00 N	42.77 2.97 0.00 N
RANKINE____ 23646	33.27 -0.39 0.00 N	32.37 -1.10 0.00 N	37.24 -1.47 0.00 N	33.72 -1.19 0.00 N	34.40 -1.45 0.00 N	34.82 -0.99 0.00 N	35.04 -0.61 0.00 N	36.30 -0.74 0.00 N	35.89 -0.61 0.00 N	41.35 -1.36 0.00 N	52.26 -1.64 0.00 N	58.90 -0.80 0.00 N	64.76 -0.16 0.00 N	74.63 0.73 0.00 N	84.63 0.87 0.00 N	74.69 0.25 0.00 N	138.94 2.11 0.00 N	94.01 1.23 0.00 N	96.21 -0.26 0.00 N	74.61 -1.70 0.00 N	63.55 -1.94 0.00 N	62.31 -1.53 0.00 N	52.32 -0.44 0.00 N	39.29 -0.51 0.00 N
RAVENSWOOD_GT2_1 24244	36.28 2.61 0.00 N	35.80 2.32 0.00 N	41.22 2.50 0.00 N	36.98 2.08 0.00 N	37.86 2.01 0.00 N	38.22 2.41 0.00 N	38.50 2.86 0.00 N	40.88 3.84 0.00 N	40.16 3.66 0.00 N	46.93 4.22 0.00 N	59.36 5.45 0.00 N	65.71 6.01 0.00 N	71.46 6.54 0.00 N	81.76 7.85 0.00 N	92.68 8.92 0.00 N	82.52 8.09 0.00 N	150.90 14.07 0.00 N	102.09 9.31 0.00 N	105.98 9.51 0.00 N	83.52 7.21 0.00 N	72.10 6.61 0.00 N	70.02 6.18 0.00 N	57.51 4.75 0.00 N	43.21 3.41 0.00 N
RAVENSWOOD_GT2_2 24245	36.28 2.61 0.00 N	35.80 2.32 0.00 N	41.22 2.50 0.00 N	36.98 2.08 0.00 N	37.86 2.01 0.00 N	38.22 2.41 0.00 N	38.50 2.86 0.00 N	40.88 3.84 0.00 N	40.16 3.66 0.00 N	46.93 4.22 0.00 N	59.36 5.45 0.00 N	65.71 6.01 0.00 N	71.46 6.54 0.00 N	81.76 7.85 0.00 N	92.68 8.92 0.00 N	82.52 8.09 0.00 N	150.90 14.07 0.00 N	102.09 9.31 0.00 N	105.98 9.51 0.00 N	83.52 7.21 0.00 N	72.10 6.61 0.00 N	70.02 6.18 0.00 N	57.51 4.75 0.00 N	43.21 3.41 0.00 N
RAVENSWOOD_GT2_3 24246	36.31 2.65 0.00 N	35.82 2.35 0.00 N	41.25 2.53 0.00 N	37.02 2.11 0.00 N	37.89 2.03 0.00 N	38.25 2.45 0.00 N	38.53 2.89 0.00 N	40.91 3.87 0.00 N	40.20 3.70 0.00 N	46.98 4.27 0.00 N	59.42 5.51 0.00 N	65.77 6.06 0.00 N	71.54 6.62 0.00 N	81.87 7.96 0.00 N	92.78 9.02 0.00 N	82.62 8.19 0.00 N	151.06 14.23 0.00 N	102.19 9.41 0.00 N	106.10 9.63 0.00 N	83.62 7.31 0.00 N	72.18 6.69 0.00 N	70.10 6.26 0.00 N	57.57 4.80 0.00 N	43.25 3.45 0.00 N
RAVENSWOOD_GT2_4 24247	36.31 2.65 0.00 N	35.82 2.35 0.00 N	41.25 2.53 0.00 N	37.02 2.11 0.00 N	37.89 2.03 0.00 N	38.25 2.45 0.00 N	38.53 2.89 0.00 N	40.91 3.87 0.00 N	40.20 3.70 0.00 N	46.98 4.27 0.00 N	59.42 5.51 0.00 N	65.77 6.06 0.00 N	71.54 6.62 0.00 N	81.87 7.96 0.00 N	92.78 9.02 0.00 N	82.62 8.19 0.00 N	151.06 14.23 0.00 N	102.19 9.41 0.00 N	106.10 9.63 0.00 N	83.62 7.31 0.00 N	72.18 6.69 0.00 N	70.10 6.26 0.00 N	57.57 4.80 0.00 N	43.25 3.45 0.00 N
RAVENSWOOD_GT3_1 24248	36.28 2.61 0.00 N	35.80 2.32 0.00 N	41.22 2.50 0.00 N	36.98 2.08 0.00 N	37.86 2.01 0.00 N	38.22 2.41 0.00 N	38.51 2.86 0.00 N	40.88 3.84 0.00 N	40.16 3.66 0.00 N	46.93 4.23 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.47 6.55 0.00 N	81.77 7.87 0.00 N	92.69 8.93 0.00 N	82.52 8.09 0.00 N	150.90 14.07 0.00 N	102.09 9.31 0.00 N	106.00 9.53 0.00 N	83.53 7.22 0.00 N	72.11 6.62 0.00 N	70.02 6.18 0.00 N	57.51 4.75 0.00 N	43.21 3.41 0.00 N
RAVENSWOOD_GT3_2 24249	36.28 2.61 0.00 N	35.80 2.32 0.00 N	41.22 2.50 0.00 N	36.98 2.08 0.00 N	37.86 2.01 0.00 N	38.22 2.41 0.00 N	38.51 2.86 0.00 N	40.88 3.84 0.00 N	40.16 3.66 0.00 N	46.93 4.23 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.47 6.55 0.00 N	81.77 7.87 0.00 N	92.69 8.93 0.00 N	82.52 8.09 0.00 N	150.90 14.07 0.00 N	102.09 9.31 0.00 N	106.00 9.53 0.00 N	83.53 7.22 0.00 N	72.11 6.62 0.00 N	70.02 6.18 0.00 N	57.51 4.75 0.00 N	43.21 3.41 0.00 N
RAVENSWOOD_GT3_3 24250	36.34 2.68 0.00 N	35.86 2.38 0.00 N	41.28 2.57 0.00 N	37.05 2.14 0.00 N	37.91 2.06 0.00 N	38.29 2.48 0.00 N	38.57 2.92 0.00 N	40.95 3.91 0.00 N	40.24 3.73 0.00 N	47.03 4.32 0.00 N	59.48 5.57 0.00 N	65.84 6.13 0.00 N	71.62 6.70 0.00 N	81.94 8.04 0.00 N	92.88 9.12 0.00 N	82.71 8.28 0.00 N	151.27 14.44 0.00 N	102.30 9.52 0.00 N	106.21 9.74 0.00 N	83.70 7.39 0.00 N	72.26 6.77 0.00 N	70.16 6.32 0.00 N	57.62 4.86 0.00 N	43.28 3.48 0.00 N
RAVENSWOOD_GT3_4 24251	36.34 2.68 0.00 N	35.86 2.38 0.00 N	41.28 2.57 0.00 N	37.05 2.14 0.00 N	37.91 2.06 0.00 N	38.29 2.48 0.00 N	38.57 2.92 0.00 N	40.95 3.91 0.00 N	40.24 3.73 0.00 N	47.03 4.32 0.00 N	59.48 5.57 0.00 N	65.84 6.13 0.00 N	71.62 6.70 0.00 N	81.94 8.04 0.00 N	92.88 9.12 0.00 N	82.71 8.28 0.00 N	151.27 14.44 0.00 N	102.30 9.52 0.00 N	106.21 9.74 0.00 N	83.70 7.39 0.00 N	72.26 6.77 0.00 N	70.16 6.32 0.00 N	57.62 4.86 0.00 N	43.28 3.48 0.00 N
RAVENSWOOD_GT_1 23729	36.41 2.75 0.00 N	35.92 2.44 0.00 N	41.37 2.66 0.00 N	37.12 2.22 0.00 N	37.99 2.14 0.00 N	38.36 2.55 0.00 N	38.69 3.04 -0.01 N	41.07 4.02 -0.01 N	40.33 3.83 0.00 N	47.06 4.35 0.00 N	59.45 5.54 0.00 N	65.78 6.08 0.00 N	71.53 6.61 0.00 N	81.70 7.80 0.00 N	92.61 8.85 0.00 N	82.40 7.97 0.00 N	150.67 13.84 0.00 N	102.00 9.22 0.00 N	105.80 9.33 0.00 N	83.36 7.05 0.00 N	72.02 6.52 0.00 N	70.09 6.18 -0.07 N	92.89 4.90 -35.22 N	78.92 3.55 -35.57 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	36.27 2.61 0.00 N	35.79 2.32 0.00 N	41.21 2.49 0.00 N	36.98 2.08 0.00 N	37.85 2.00 0.00 N	38.22 2.41 0.00 N	38.49 2.85 0.00 N	40.87 3.83 0.00 N	40.16 3.66 0.00 N	46.93 4.22 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.48 6.56 0.00 N	81.79 7.89 0.00 N	92.70 8.94 0.00 N	82.55 8.12 0.00 N	150.92 14.09 0.00 N	102.09 9.31 0.00 N	106.01 9.54 0.00 N	83.55 7.24 0.00 N	72.13 6.64 0.00 N	70.04 6.19 -0.01 N	61.58 4.75 -4.06 N	47.31 3.41 -4.10 N	
RAVENSWOOD_GT_11 24259	36.27 2.61 0.00 N	35.79 2.32 0.00 N	41.21 2.49 0.00 N	36.98 2.08 0.00 N	37.85 2.00 0.00 N	38.22 2.41 0.00 N	38.49 2.85 0.00 N	40.87 3.83 0.00 N	40.16 3.66 0.00 N	46.93 4.22 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.48 6.56 0.00 N	81.79 7.89 0.00 N	92.70 8.94 0.00 N	82.55 8.12 0.00 N	150.92 14.09 0.00 N	102.09 9.31 0.00 N	106.01 9.54 0.00 N	83.55 7.24 0.00 N	72.13 6.64 0.00 N	70.04 6.19 -0.01 N	61.58 4.75 -4.06 N	47.31 3.41 -4.10 N	
RAVENSWOOD_GT_4 24252	36.27 2.60 0.00 N	35.78 2.30 0.00 N	41.19 2.47 0.00 N	36.97 2.07 0.00 N	37.84 1.99 0.00 N	38.20 2.40 0.00 N	38.47 2.83 0.00 N	40.84 3.81 0.00 N	40.14 3.64 0.00 N	46.93 4.22 0.00 N	59.36 5.45 0.00 N	65.72 6.02 0.00 N	71.49 6.57 0.00 N	81.83 7.93 0.00 N	92.77 9.01 0.00 N	82.60 8.17 0.00 N	151.04 14.21 0.00 N	102.17 9.39 0.00 N	106.09 9.63 0.00 N	83.62 7.31 0.00 N	72.16 6.67 0.00 N	70.11 6.21 -0.06 N	84.32 4.74 -26.82 N	70.28 3.39 -27.09 N	
RAVENSWOOD_GT_5 24254	36.27 2.60 0.00 N	35.78 2.30 0.00 N	41.19 2.47 0.00 N	36.97 2.07 0.00 N	37.84 1.99 0.00 N	38.20 2.40 0.00 N	38.47 2.83 0.00 N	40.84 3.81 0.00 N	40.14 3.64 0.00 N	46.93 4.22 0.00 N	59.36 5.45 0.00 N	65.72 6.02 0.00 N	71.49 6.57 0.00 N	81.83 7.93 0.00 N	92.77 9.01 0.00 N	82.60 8.17 0.00 N	151.04 14.21 0.00 N	102.17 9.39 0.00 N	106.09 9.63 0.00 N	83.62 7.31 0.00 N	72.16 6.67 0.00 N	70.11 6.21 -0.06 N	84.32 4.74 -26.82 N	70.28 3.39 -27.09 N	
RAVENSWOOD_GT_6 24253	36.27 2.60 0.00 N	35.78 2.30 0.00 N	41.19 2.47 0.00 N	36.97 2.07 0.00 N	37.84 1.99 0.00 N	38.20 2.40 0.00 N	38.47 2.83 0.00 N	40.84 3.81 0.00 N	40.14 3.64 0.00 N	46.93 4.22 0.00 N	59.36 5.45 0.00 N	65.72 6.02 0.00 N	71.49 6.57 0.00 N	81.83 7.93 0.00 N	92.77 9.01 0.00 N	82.60 8.17 0.00 N	151.04 14.21 0.00 N	102.17 9.39 0.00 N	106.09 9.63 0.00 N	83.62 7.31 0.00 N	72.16 6.67 0.00 N	70.11 6.21 -0.06 N	84.32 4.74 -26.82 N	70.28 3.39 -27.09 N	
RAVENSWOOD_GT_7 24255	36.27 2.60 0.00 N	35.78 2.30 0.00 N	41.19 2.47 0.00 N	36.97 2.07 0.00 N	37.84 1.99 0.00 N	38.20 2.40 0.00 N	38.47 2.83 0.00 N	40.84 3.81 0.00 N	40.14 3.64 0.00 N	46.93 4.22 0.00 N	59.36 5.45 0.00 N	65.72 6.02 0.00 N	71.49 6.57 0.00 N	81.83 7.93 0.00 N	92.77 9.01 0.00 N	82.60 8.17 0.00 N	151.04 14.21 0.00 N	102.17 9.39 0.00 N	106.09 9.63 0.00 N	83.62 7.31 0.00 N	72.16 6.67 0.00 N	70.11 6.21 -0.06 N	84.32 4.74 -26.82 N	70.28 3.39 -27.09 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.27 2.61 0.00 N	35.79 2.32 0.00 N	41.21 2.49 0.00 N	36.98 2.08 0.00 N	37.85 2.00 0.00 N	38.22 2.41 0.00 N	38.49 2.85 0.00 N	40.87 3.83 0.00 N	40.16 3.66 0.00 N	46.93 4.22 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.48 6.56 0.00 N	81.79 7.89 0.00 N	92.70 8.94 0.00 N	82.55 8.12 0.00 N	150.92 14.09 0.00 N	102.09 9.31 0.00 N	106.01 9.54 0.00 N	83.55 7.24 0.00 N	72.13 6.64 0.00 N	70.04 6.19 -0.01 N	61.58 4.75 -4.06 N	47.31 3.41 -4.10 N	
RAVENSWOOD_GT_9 24257	36.27 2.61 0.00 N	35.79 2.32 0.00 N	41.21 2.49 0.00 N	36.98 2.08 0.00 N	37.85 2.00 0.00 N	38.22 2.41 0.00 N	38.49 2.85 0.00 N	40.87 3.83 0.00 N	40.16 3.66 0.00 N	46.93 4.22 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.48 6.56 0.00 N	81.79 7.89 0.00 N	92.70 8.94 0.00 N	82.55 8.12 0.00 N	150.92 14.09 0.00 N	102.09 9.31 0.00 N	106.01 9.54 0.00 N	83.55 7.24 0.00 N	72.13 6.64 0.00 N	70.04 6.19 -0.01 N	61.58 4.75 -4.06 N	47.31 3.41 -4.10 N	
RAVENSWOOD___1 23533	36.39 2.73 0.00 N	35.91 2.43 0.00 N	41.35 2.63 0.00 N	37.11 2.20 0.00 N	37.97 2.12 0.00 N	38.35 2.54 0.00 N	38.66 3.01 -0.01 N	41.04 4.00 -0.01 N	40.30 3.79 0.00 N	47.05 4.34 0.00 N	59.44 5.53 0.00 N	65.75 6.05 0.00 N	71.48 6.56 0.00 N	81.66 7.75 0.00 N	92.54 8.78 0.00 N	82.37 7.94 0.00 N	150.59 13.76 0.00 N	101.94 9.16 0.00 N	105.74 9.27 0.00 N	83.33 7.02 0.00 N	71.98 6.49 0.00 N	70.00 6.16 0.00 N	57.63 4.87 0.00 N	43.34 3.54 0.00 N	
RAVENSWOOD___2 23534	36.32 2.65 0.00 N	35.83 2.36 0.00 N	41.26 2.55 0.00 N	37.04 2.13 0.00 N	37.90 2.05 0.00 N	38.27 2.46 0.00 N	38.59 2.94 -0.01 N	40.96 3.91 -0.01 N	40.22 3.72 0.00 N	46.94 4.23 0.00 N	59.14 5.23 0.00 N	65.29 5.59 0.00 N	70.92 6.00 0.00 N	80.98 7.08 0.00 N	91.79 8.03 0.00 N	81.71 7.28 0.00 N	149.33 12.50 0.00 N	101.13 8.35 0.00 N	104.93 8.45 0.00 N	82.72 6.41 0.00 N	71.52 6.03 0.00 N	69.65 5.81 0.00 N	57.45 4.68 0.00 N	43.25 3.45 0.00 N	
RAVENSWOOD___3 23535	36.28 2.61 0.00 N	35.80 2.32 0.00 N	41.22 2.51 0.00 N	36.99 2.09 0.00 N	37.86 2.01 0.00 N	38.22 2.41 0.00 N	38.51 2.86 0.00 N	40.88 3.84 0.00 N	40.16 3.66 0.00 N	46.93 4.23 0.00 N	59.36 5.46 0.00 N	65.71 6.01 0.00 N	71.47 6.55 0.00 N	81.77 7.87 0.00 N	92.69 8.93 0.00 N	82.53 8.10 0.00 N	150.91 14.08 0.00 N	102.09 9.31 0.00 N	106.00 9.53 0.00 N	83.54 7.22 0.00 N	72.12 6.63 0.00 N	70.03 6.19 0.00 N	57.51 4.75 0.00 N	43.21 3.41 0.00 N	
RAVENSWOOD___4 23820	36.38 2.71 0.00 N	35.89 2.41 0.00 N	41.34 2.62 0.00 N	37.09 2.18 0.00 N	37.95 2.10 0.00 N	38.32 2.51 0.00 N	38.64 2.99 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.02 4.31 0.00 N	59.40 5.49 0.00 N	65.71 6.01 0.00 N	71.44 6.52 0.00 N	81.62 7.72 0.00 N	92.48 8.72 0.00 N	82.32 7.89 0.00 N	150.48 13.65 0.00 N	101.87 9.09 0.00 N	105.69 9.22 0.00 N	83.27 6.96 0.00 N	71.95 6.46 0.00 N	69.88 6.11 0.07 N	22.92 4.83 34.68 N	8.28 3.51 35.03 N	
RCPL_TRUST___DRP 24196	36.30 2.64 0.00 N	35.82 2.35 0.00 N	41.25 2.53 0.00 N	37.02 2.11 0.00 N	37.89 2.04 0.00 N	38.26 2.45 0.00 N	38.54 2.90 0.00 N	40.95 3.91 0.00 N	40.27 3.77 0.00 N	47.10 4.39 0.00 N	59.59 5.68 0.00 N	65.96 6.26 0.00 N	71.77 6.85 0.00 N	82.16 8.26 0.00 N	93.12 9.36 0.00 N	82.93 8.50 0.00 N	151.67 14.84 0.00 N	102.57 9.78 0.00 N	106.48 10.01 0.00 N	83.90 7.59 0.00 N	72.40 6.91 0.00 N	70.26 6.42 0.00 N	57.65 4.89 0.00 N	43.28 3.48 0.00 N	
RENSSELAER___COGEN	34.22	34.01	39.15	35.19	36.17	36.29	36.41	38.33	37.85	44.54	56.35	62.37	67.51	76.70	86.89	77.27	141.35	95.86	99.76	78.94	67.93	65.97	54.29	40.71	

23796	0.55 0.00 N	0.53 0.00 N	0.43 0.00 N	0.29 0.00 N	0.32 0.00 N	0.48 0.00 N	0.76 0.00 N	1.29 0.00 N	1.35 0.00 N	1.83 0.00 N	2.44 0.00 N	2.66 0.00 N	2.59 0.00 N	2.79 0.00 N	3.13 0.00 N	2.84 0.00 N	4.52 0.00 N	3.08 0.00 N	3.29 0.00 N	2.62 0.00 N	2.44 0.00 N	2.13 0.00 N	1.52 0.00 N	0.91 0.00 N
REVERE_CPPR_DRP 24186	35.19 1.52 0.00 N	34.52 1.04 0.00 N	39.80 1.08 0.00 N	35.85 0.95 0.00 N	36.79 0.94 0.00 N	36.86 1.05 0.00 N	37.16 1.52 0.00 N	38.95 1.91 0.00 N	38.60 2.10 0.00 N	45.25 2.53 0.00 N	57.35 3.44 0.00 N	63.80 4.09 0.00 N	69.43 4.52 0.00 N	79.48 5.58 0.00 N	90.14 6.38 0.00 N	80.06 5.63 0.00 N	147.48 10.65 0.00 N	99.64 6.86 0.00 N	103.50 7.02 0.00 N	81.57 5.26 0.00 N	69.72 4.23 0.00 N	67.33 3.49 0.00 N	55.98 3.21 0.00 N	41.61 1.82 0.00 N
RIVERBAY____ 323610	36.32 2.66 0.00 N	35.87 2.40 0.00 N	41.37 2.65 0.00 N	37.12 2.21 0.00 N	37.97 2.12 0.00 N	38.33 2.52 0.00 N	38.62 2.97 -0.01 N	40.94 3.90 -0.01 N	40.20 3.70 0.00 N	46.94 4.23 0.00 N	59.36 5.45 0.00 N	65.79 6.08 0.00 N	71.52 6.60 0.00 N	81.74 7.84 0.00 N	92.75 8.99 0.00 N	82.53 8.10 0.00 N	150.83 13.99 0.00 N	102.18 9.40 0.00 N	105.87 9.40 0.00 N	83.46 7.15 0.00 N	72.11 6.62 0.00 N	70.07 6.22 0.00 N	57.54 4.78 0.00 N	43.12 3.32 0.00 N
ROCHESTER_9_IC 23652	34.05 0.39 0.00 N	33.32 -0.16 0.00 N	38.31 -0.40 0.00 N	34.61 -0.29 0.00 N	35.40 -0.45 0.00 N	35.70 -0.11 0.00 N	35.93 0.29 0.00 N	37.37 0.34 0.00 N	37.13 0.62 0.00 N	43.21 0.50 0.00 N	54.73 0.82 0.00 N	61.46 1.76 0.00 N	67.41 2.50 0.00 N	77.42 3.51 0.00 N	88.13 4.37 0.00 N	77.71 3.28 0.00 N	143.21 6.38 0.00 N	97.44 4.66 0.00 N	99.72 3.25 0.00 N	78.05 1.74 0.00 N	66.52 1.03 0.00 N	65.25 1.41 0.00 N	54.14 1.37 0.00 N	40.60 0.80 0.00 N
ROSETON____1 23587	35.59 1.92 0.00 N	35.19 1.71 0.00 N	40.54 1.83 0.00 N	36.43 1.53 0.00 N	37.36 1.51 0.00 N	37.62 1.82 0.00 N	37.81 2.17 0.00 N	40.02 2.98 0.00 N	39.36 2.85 0.00 N	46.08 3.37 0.00 N	58.23 4.32 0.00 N	64.43 4.72 0.00 N	70.02 5.10 0.00 N	79.99 6.09 0.00 N	90.55 6.79 0.00 N	80.64 6.21 0.00 N	147.51 10.67 0.00 N	99.95 7.17 0.00 N	104.00 7.52 0.00 N	82.17 5.86 0.00 N	70.82 5.33 0.00 N	68.73 4.88 0.00 N	56.44 3.67 0.00 N	42.42 2.62 0.00 N
ROSETON____2 23588	35.59 1.92 0.00 N	35.19 1.71 0.00 N	40.54 1.83 0.00 N	36.43 1.53 0.00 N	37.36 1.51 0.00 N	37.62 1.82 0.00 N	37.81 2.17 0.00 N	40.02 2.98 0.00 N	39.36 2.85 0.00 N	46.08 3.37 0.00 N	58.23 4.32 0.00 N	64.43 4.72 0.00 N	70.02 5.10 0.00 N	79.99 6.09 0.00 N	90.55 6.79 0.00 N	80.64 6.21 0.00 N	147.51 10.67 0.00 N	99.95 7.17 0.00 N	104.00 7.52 0.00 N	82.17 5.86 0.00 N	70.82 5.33 0.00 N	68.73 4.88 0.00 N	56.44 3.67 0.00 N	42.42 2.62 0.00 N
RUSSELL____1 23602	34.56 0.89 0.00 N	33.83 0.36 0.00 N	38.86 0.15 0.00 N	35.08 0.17 0.00 N	35.92 0.07 0.00 N	36.28 0.47 0.00 N	36.37 0.73 0.00 N	38.04 1.00 0.00 N	38.03 1.52 0.00 N	44.65 1.94 0.00 N	56.85 2.95 0.00 N	64.03 4.32 0.00 N	70.43 5.51 0.00 N	80.94 7.04 0.00 N	90.99 7.23 0.00 N	81.21 6.78 0.00 N	150.52 13.69 0.00 N	102.03 9.25 0.00 N	104.72 8.25 0.00 N	81.15 4.84 0.00 N	69.13 3.64 0.00 N	67.15 3.30 0.00 N	55.43 2.66 0.00 N	41.45 1.65 0.00 N
RUSSELL____2 23532	34.56 0.89 0.00 N	33.83 0.36 0.00 N	38.86 0.15 0.00 N	35.08 0.17 0.00 N	35.92 0.07 0.00 N	36.28 0.47 0.00 N	36.37 0.73 0.00 N	38.04 1.00 0.00 N	38.03 1.52 0.00 N	44.65 1.94 0.00 N	56.85 2.95 0.00 N	64.03 4.32 0.00 N	70.43 5.51 0.00 N	80.94 7.04 0.00 N	90.99 7.23 0.00 N	81.21 6.78 0.00 N	150.52 13.69 0.00 N	102.03 9.25 0.00 N	104.72 8.25 0.00 N	81.15 4.84 0.00 N	69.13 3.64 0.00 N	67.15 3.30 0.00 N	55.43 2.66 0.00 N	41.45 1.65 0.00 N
RUSSELL____3 23549	34.20 0.54 0.00 N	33.40 -0.07 0.00 N	38.39 -0.32 0.00 N	34.67 -0.24 0.00 N	35.49 -0.36 0.00 N	35.80 -0.01 0.00 N	36.05 0.41 0.00 N	37.57 0.53 0.00 N	37.37 0.87 0.00 N	43.59 0.88 0.00 N	55.26 1.36 0.00 N	62.09 2.39 0.00 N	68.18 3.26 0.00 N	78.27 4.36 0.00 N	88.63 4.87 0.00 N	78.67 4.24 0.00 N	145.61 8.78 0.00 N	98.79 6.01 0.00 N	101.39 4.92 0.00 N	78.96 2.65 0.00 N	67.26 1.77 0.00 N	65.51 1.67 0.00 N	54.46 1.69 0.00 N	40.72 0.92 0.00 N
RUSSELL____4 23556	34.55 0.88 0.00 N	33.82 0.34 0.00 N	38.85 0.13 0.00 N	35.05 0.15 0.00 N	35.91 0.05 0.00 N	36.25 0.45 0.00 N	36.35 0.71 0.00 N	38.02 0.98 0.00 N	38.01 1.50 0.00 N	44.61 1.90 0.00 N	56.80 2.90 0.00 N	63.97 4.27 0.00 N	70.37 5.45 0.00 N	80.87 6.96 0.00 N	90.92 7.16 0.00 N	81.14 6.71 0.00 N	150.38 13.55 0.00 N	101.94 9.15 0.00 N	104.62 8.15 0.00 N	81.08 4.77 0.00 N	69.08 3.59 0.00 N	67.09 3.25 0.00 N	55.40 2.64 0.00 N	41.43 1.63 0.00 N
RUSSELL____STATION 23914	34.20 0.54 0.00 N	33.40 -0.07 0.00 N	38.39 -0.32 0.00 N	34.67 -0.24 0.00 N	35.49 -0.36 0.00 N	35.80 -0.01 0.00 N	36.05 0.41 0.00 N	37.57 0.53 0.00 N	37.37 0.87 0.00 N	43.59 0.88 0.00 N	55.26 1.36 0.00 N	62.09 2.39 0.00 N	68.18 3.26 0.00 N	78.27 4.36 0.00 N	88.63 4.87 0.00 N	78.67 4.24 0.00 N	145.61 8.78 0.00 N	98.79 6.01 0.00 N	101.39 4.92 0.00 N	78.96 2.65 0.00 N	67.26 1.77 0.00 N	65.51 1.67 0.00 N	54.46 1.69 0.00 N	40.72 0.92 0.00 N
S SALMON____HYD 24043	34.12 0.46 0.00 N	33.63 0.15 0.00 N	38.80 0.09 0.00 N	34.96 0.05 0.00 N	35.81 -0.05 0.00 N	35.71 -0.10 0.00 N	35.71 0.07 0.00 N	37.30 0.26 0.00 N	36.89 0.38 0.00 N	43.04 0.33 0.00 N	54.55 0.64 0.00 N	60.62 0.92 0.00 N	65.82 0.90 0.00 N	75.23 1.32 0.00 N	85.25 1.49 0.00 N	75.71 1.28 0.00 N	139.41 2.58 0.00 N	94.42 1.64 0.00 N	98.49 2.02 0.00 N	78.06 1.75 0.00 N	66.70 1.21 0.00 N	64.68 0.84 0.00 N	54.06 1.30 0.00 N	40.43 0.63 0.00 N
SELKIRK____II 23799	34.05 0.38 0.00 N	33.85 0.37 0.00 N	38.99 0.27 0.00 N	35.03 0.13 0.00 N	36.00 0.15 0.00 N	36.09 0.28 0.00 N	36.13 0.48 0.00 N	38.03 0.99 0.00 N	37.57 1.07 0.00 N	44.14 1.43 0.00 N	55.80 1.90 0.00 N	61.73 2.02 0.00 N	66.90 1.97 0.00 N	76.06 2.15 0.00 N	86.15 2.39 0.00 N	76.61 2.18 0.00 N	140.12 3.28 0.00 N	95.00 2.23 0.00 N	98.83 2.36 0.00 N	78.25 1.94 0.00 N	67.40 1.91 0.00 N	65.53 1.69 0.00 N	53.92 1.16 0.00 N	40.51 0.70 0.00 N
SELKIRK____I 23801	34.34 0.67 0.00 N	34.07 0.59 0.00 N	39.25 0.54 0.00 N	35.30 0.40 0.00 N	36.28 0.43 0.00 N	36.38 0.57 0.00 N	36.36 0.71 0.00 N	38.30 1.26 0.00 N	37.78 1.28 0.00 N	44.33 1.61 0.00 N	56.02 2.11 0.00 N	61.98 2.28 0.00 N	67.19 2.27 0.00 N	76.46 2.56 0.00 N	86.58 2.82 0.00 N	77.00 2.58 0.00 N	140.80 3.97 0.00 N	95.47 2.69 0.00 N	99.31 2.84 0.00 N	78.63 2.32 0.00 N	67.71 2.22 0.00 N	65.75 1.91 0.00 N	54.16 1.39 0.00 N	40.67 0.87 0.00 N

SENECA OSWGO___HYD 24041	33.43 -0.24 0.00 N	33.01 -0.47 0.00 N	38.11 -0.61 0.00 N	34.34 -0.56 0.00 N	35.24 -0.61 0.00 N	35.34 -0.47 0.00 N	35.28 -0.36 0.00 N	36.76 -0.28 0.00 N	36.34 -0.17 0.00 N	42.46 -0.25 0.00 N	53.63 -0.27 0.00 N	59.55 -0.16 0.00 N	64.84 -0.08 0.00 N	74.06 0.16 0.00 N	84.01 0.25 0.00 N	74.60 0.17 0.00 N	137.42 0.59 0.00 N	93.08 0.30 0.00 N	96.45 -0.02 0.00 N	76.08 -0.24 0.00 N	65.24 -0.25 0.00 N	63.40 -0.44 0.00 N	52.60 -0.16 0.00 N	39.60 -0.20 0.00 N
SENECA___ENERGY 23797	33.87 0.21 0.00 N	33.14 -0.33 0.00 N	38.21 -0.51 0.00 N	34.46 -0.44 0.00 N	35.31 -0.54 0.00 N	35.59 -0.22 0.00 N	35.91 0.27 0.00 N	37.54 0.50 0.00 N	37.18 0.68 0.00 N	43.43 0.72 0.00 N	54.89 0.98 0.00 N	61.33 1.63 0.00 N	66.89 1.97 0.00 N	76.70 2.79 0.00 N	86.97 3.21 0.00 N	77.15 2.72 0.00 N	142.59 5.76 0.00 N	96.22 3.44 0.00 N	99.18 2.71 0.00 N	77.79 1.48 0.00 N	66.39 0.89 0.00 N	64.23 0.39 0.00 N	53.32 0.55 0.00 N	39.93 0.13 0.00 N
SHOEMAKER___GT 23640	35.76 2.09 0.00 N	35.25 1.77 0.00 N	40.62 1.91 0.00 N	36.52 1.61 0.00 N	37.45 1.60 0.00 N	37.72 1.91 0.00 N	37.98 2.33 0.00 N	40.16 3.13 0.00 N	39.55 3.04 0.00 N	46.34 3.62 0.00 N	58.66 4.75 0.00 N	65.11 5.41 0.00 N	70.87 5.95 0.00 N	81.15 7.24 0.00 N	91.93 8.17 0.00 N	81.83 7.40 0.00 N	149.96 13.13 0.00 N	101.46 8.68 0.00 N	105.39 8.92 0.00 N	83.17 6.86 0.00 N	71.59 6.09 0.00 N	69.31 5.47 0.00 N	57.01 4.24 0.00 N	42.63 2.83 0.00 N
SHOREHAM_IC_1 23715	36.72 2.96 -0.10 N	35.67 2.19 0.00 N	40.91 2.19 0.00 N	36.76 1.86 0.00 N	37.60 1.74 0.00 N	38.04 2.23 0.00 N	38.45 2.81 0.00 N	41.11 4.07 0.00 N	40.14 3.63 0.00 N	47.29 4.58 0.00 N	59.49 5.58 0.00 N	64.74 5.04 0.00 N	70.59 5.66 0.00 N	81.08 7.18 0.00 N	92.06 8.30 0.00 N	82.52 8.09 0.00 N	150.05 13.21 0.00 N	101.59 8.81 0.00 N	105.50 9.03 0.00 N	83.89 7.58 0.00 N	72.70 7.20 0.00 N	70.69 6.85 0.00 N	57.30 4.53 0.00 N	43.30 3.50 0.00 N
SHOREHAM_IC_2 23716	36.72 2.96 -0.10 N	35.67 2.19 0.00 N	40.91 2.19 0.00 N	36.76 1.86 0.00 N	37.60 1.74 0.00 N	38.04 2.23 0.00 N	38.45 2.81 0.00 N	41.11 4.07 0.00 N	40.14 3.63 0.00 N	47.29 4.58 0.00 N	59.49 5.58 0.00 N	64.74 5.04 0.00 N	70.59 5.66 0.00 N	81.08 7.18 0.00 N	92.06 8.30 0.00 N	82.52 8.09 0.00 N	150.05 13.21 0.00 N	101.59 8.81 0.00 N	105.50 9.03 0.00 N	83.89 7.58 0.00 N	72.70 7.20 0.00 N	70.69 6.85 0.00 N	57.30 4.53 0.00 N	43.30 3.50 0.00 N
SISSONVILLE____ 23735	33.21 -0.45 0.00 N	33.56 0.08 0.00 N	38.97 0.25 0.00 N	35.23 0.32 0.00 N	36.17 0.31 0.00 N	35.40 -0.41 0.00 N	34.90 -0.74 0.00 N	35.50 -1.54 0.00 N	34.60 -1.91 0.00 N	40.50 -2.21 0.00 N	51.65 -2.26 0.00 N	56.54 -3.16 0.00 N	60.72 -4.20 0.00 N	68.78 -5.13 0.00 N	77.84 -5.92 0.00 N	69.19 -5.24 0.00 N	127.66 -9.17 0.00 N	86.97 -5.81 0.00 N	92.23 -4.24 0.00 N	73.23 -3.08 0.00 N	62.33 -3.16 0.00 N	60.99 -2.85 0.00 N	51.44 -1.33 0.00 N	38.83 -0.97 0.00 N
SITHE_IND_GS1 24169	32.89 -0.78 0.00 N	32.54 -0.93 0.00 N	37.56 -1.15 0.00 N	33.87 -1.04 0.00 N	34.76 -1.09 0.00 N	34.83 -0.98 0.00 N	34.71 -0.94 0.00 N	36.07 -0.96 0.00 N	35.62 -0.88 0.00 N	41.63 -1.08 0.00 N	52.54 -1.37 0.00 N	58.33 -1.37 0.00 N	63.48 -1.44 0.00 N	72.44 -1.47 0.00 N	82.14 -1.62 0.00 N	72.94 -1.49 0.00 N	134.26 -2.57 0.00 N	91.03 -1.75 0.00 N	94.36 -2.11 0.00 N	74.46 -1.85 0.00 N	63.86 -1.63 0.00 N	62.21 -1.63 0.00 N	51.51 -1.26 0.00 N	38.94 -0.86 0.00 N
SITHE_IND_GS2 24170	32.89 -0.78 0.00 N	32.54 -0.93 0.00 N	37.56 -1.15 0.00 N	33.87 -1.04 0.00 N	34.76 -1.09 0.00 N	34.83 -0.98 0.00 N	34.71 -0.94 0.00 N	36.07 -0.96 0.00 N	35.62 -0.88 0.00 N	41.63 -1.08 0.00 N	52.54 -1.37 0.00 N	58.33 -1.37 0.00 N	63.48 -1.44 0.00 N	72.44 -1.47 0.00 N	82.14 -1.62 0.00 N	72.94 -1.49 0.00 N	134.26 -2.57 0.00 N	91.03 -1.75 0.00 N	94.36 -2.11 0.00 N	74.46 -1.85 0.00 N	63.86 -1.63 0.00 N	62.21 -1.63 0.00 N	51.51 -1.26 0.00 N	38.94 -0.86 0.00 N
SITHE_IND_GS3 24171	32.89 -0.78 0.00 N	32.54 -0.93 0.00 N	37.56 -1.15 0.00 N	33.87 -1.04 0.00 N	34.76 -1.09 0.00 N	34.83 -0.98 0.00 N	34.71 -0.94 0.00 N	36.07 -0.96 0.00 N	35.62 -0.88 0.00 N	41.63 -1.08 0.00 N	52.54 -1.37 0.00 N	58.33 -1.37 0.00 N	63.48 -1.44 0.00 N	72.44 -1.47 0.00 N	82.14 -1.62 0.00 N	72.94 -1.49 0.00 N	134.26 -2.57 0.00 N	91.03 -1.75 0.00 N	94.36 -2.11 0.00 N	74.46 -1.85 0.00 N	63.86 -1.63 0.00 N	62.21 -1.63 0.00 N	51.51 -1.26 0.00 N	38.94 -0.86 0.00 N
SITHE_IND_GS4 24172	32.89 -0.78 0.00 N	32.54 -0.93 0.00 N	37.56 -1.15 0.00 N	33.87 -1.04 0.00 N	34.76 -1.09 0.00 N	34.83 -0.98 0.00 N	34.71 -0.94 0.00 N	36.07 -0.96 0.00 N	35.62 -0.88 0.00 N	41.63 -1.08 0.00 N	52.54 -1.37 0.00 N	58.33 -1.37 0.00 N	63.48 -1.44 0.00 N	72.44 -1.47 0.00 N	82.14 -1.62 0.00 N	72.94 -1.49 0.00 N	134.26 -2.57 0.00 N	91.03 -1.75 0.00 N	94.36 -2.11 0.00 N	74.46 -1.85 0.00 N	63.86 -1.63 0.00 N	62.21 -1.63 0.00 N	51.51 -1.26 0.00 N	38.94 -0.86 0.00 N
SITHE___BATAVIA 24024	34.10 0.44 0.00 N	33.13 -0.34 0.00 N	38.06 -0.66 0.00 N	34.43 -0.47 0.00 N	35.17 -0.69 0.00 N	35.57 -0.24 0.00 N	35.82 0.18 0.00 N	36.59 -0.45 0.00 N	36.33 -0.18 0.00 N	41.93 -0.78 0.00 N	52.95 -0.95 0.00 N	59.65 -0.05 0.00 N	65.59 0.67 0.00 N	75.40 1.49 0.00 N	85.54 1.78 0.00 N	75.56 1.13 0.00 N	140.34 3.51 0.00 N	95.12 2.34 0.00 N	97.35 0.88 0.00 N	75.54 -0.78 0.00 N	64.30 -1.19 0.00 N	62.98 -0.86 0.00 N	52.85 0.08 0.00 N	39.58 -0.22 0.00 N
SITHE___INDEPEND 23800	32.89 -0.78 0.00 N	32.54 -0.93 0.00 N	37.56 -1.15 0.00 N	33.87 -1.04 0.00 N	34.76 -1.09 0.00 N	34.83 -0.98 0.00 N	34.71 -0.94 0.00 N	36.07 -0.96 0.00 N	35.62 -0.88 0.00 N	41.63 -1.08 0.00 N	52.54 -1.37 0.00 N	58.33 -1.37 0.00 N	63.48 -1.44 0.00 N	72.44 -1.47 0.00 N	82.14 -1.62 0.00 N	72.94 -1.49 0.00 N	134.26 -2.57 0.00 N	91.03 -1.75 0.00 N	94.36 -2.11 0.00 N	74.46 -1.85 0.00 N	63.86 -1.63 0.00 N	62.21 -1.63 0.00 N	51.51 -1.26 0.00 N	38.94 -0.86 0.00 N
SITHE___MASSENA 23902	33.23 -0.44 0.00 N	33.43 -0.05 0.00 N	38.82 0.11 0.00 N	35.08 0.17 0.00 N	36.04 0.18 0.00 N	35.67 -0.14 0.00 N	35.28 -0.37 0.00 N	35.86 -1.18 0.00 N	35.06 -1.45 0.00 N	41.01 -1.70 0.00 N	51.98 -1.92 0.00 N	57.26 -2.44 0.00 N	61.87 -3.05 0.00 N	70.12 -3.79 0.00 N	79.41 -4.35 0.00 N	70.55 -3.88 0.00 N	130.21 -6.62 0.00 N	88.63 -4.15 0.00 N	93.21 -3.26 0.00 N	73.95 -2.36 0.00 N	63.10 -2.39 0.00 N	61.63 -2.21 0.00 N	51.35 -1.42 0.00 N	38.72 -1.07 0.00 N
SITHE___OGDNSBRG 24021	33.71 0.05 0.00 N	33.85 0.37 0.00 N	39.29 0.58 0.00 N	35.52 0.62 0.00 N	36.49 0.64 0.00 N	36.02 0.21 0.00 N	35.75 0.10 0.00 N	36.34 -0.70 0.00 N	35.53 -0.97 0.00 N	41.63 -1.08 0.00 N	52.99 -0.92 0.00 N	58.32 -1.38 0.00 N	62.88 -2.03 0.00 N	71.28 -2.62 0.00 N	80.70 -3.06 0.00 N	71.67 -2.76 0.00 N	132.40 -4.43 0.00 N	90.12 -2.66 0.00 N	95.07 -1.40 0.00 N	75.40 -0.91 0.00 N	64.20 -1.29 0.00 N	62.58 -1.26 0.00 N	52.35 -0.42 0.00 N	39.27 -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
SITHE___STERLING 23777	34.78 1.12 0.00 N	34.20 0.72 0.00 N	39.45 0.73 0.00 N	35.53 0.63 0.00 N	36.47 0.61 0.00 N	36.57 0.76 0.00 N	36.76 1.12 0.00 N	38.51 1.47 0.00 N	38.14 1.64 0.00 N	44.69 1.97 0.00 N	56.57 2.66 0.00 N	62.90 3.20 0.00 N	68.46 3.54 0.00 N	78.35 4.45 0.00 N	88.87 5.11 0.00 N	78.93 4.49 0.00 N	145.38 8.55 0.00 N	98.28 5.50 0.00 N	101.90 5.43 0.00 N	80.32 4.01 0.00 N	68.77 3.28 0.00 N	66.52 2.68 0.00 N	55.18 2.41 0.00 N	41.19 1.40 0.00 N	
SOUTH CAIRO___GT 23612	36.07 2.41 0.00 N	35.67 2.19 0.00 N	41.06 2.35 0.00 N	37.05 2.15 0.00 N	38.12 2.27 0.00 N	38.36 2.55 0.00 N	38.56 2.91 0.00 N	40.88 3.84 0.00 N	40.12 3.62 0.00 N	47.25 4.54 0.00 N	59.92 6.01 0.00 N	66.61 6.90 0.00 N	72.41 7.49 0.00 N	82.86 8.95 0.00 N	93.71 9.95 0.00 N	83.30 8.88 0.00 N	152.59 15.76 0.00 N	103.13 10.34 0.00 N	107.12 10.65 0.00 N	84.55 8.24 0.00 N	72.75 7.26 0.00 N	70.54 6.70 0.00 N	57.83 5.06 0.00 N	43.25 3.46 0.00 N	
SOUTH HAMPTN___IC 23720	37.47 3.70 -0.10 N	36.47 2.99 0.00 N	41.80 3.08 0.00 N	37.53 2.63 0.00 N	38.38 2.52 0.00 N	38.84 3.03 0.00 N	39.13 3.48 0.00 N	41.88 4.84 0.00 N	41.00 4.49 0.00 N	48.47 5.76 0.00 N	61.12 7.22 0.00 N	66.73 7.02 0.00 N	72.83 7.91 0.00 N	83.76 9.86 0.00 N	95.08 11.32 0.00 N	85.18 10.74 0.00 N	155.04 18.21 0.00 N	104.83 12.05 0.00 N	108.73 12.26 0.00 N	86.26 9.95 0.00 N	74.71 9.22 0.00 N	72.84 9.00 0.00 N	58.68 5.92 0.00 N	44.37 4.58 0.00 N	
SOUTHOLD___IC 23719	40.57 6.81 -0.10 N	39.01 5.53 0.00 N	44.75 6.04 0.00 N	40.19 5.29 0.00 N	41.13 5.28 0.00 N	41.75 5.95 0.00 N	42.66 7.02 0.00 N	45.82 8.78 0.00 N	44.97 8.46 0.00 N	53.26 10.55 0.00 N	67.75 13.84 0.00 N	74.39 14.69 0.00 N	81.27 16.35 0.00 N	93.58 19.68 0.00 N	106.16 22.39 0.00 N	94.95 20.52 0.00 N	173.35 36.52 0.00 N	116.72 23.94 0.00 N	120.51 24.04 0.00 N	95.11 18.80 0.00 N	82.27 16.78 0.00 N	79.37 15.53 0.00 N	64.24 11.48 0.00 N	47.77 7.98 0.00 N	
ST LAWRENCE___ 23600	33.06 -0.61 0.00 N	33.10 -0.37 0.00 N	38.45 -0.27 0.00 N	34.74 -0.16 0.00 N	35.70 -0.16 0.00 N	35.37 -0.44 0.00 N	34.98 -0.67 0.00 N	35.65 -1.40 0.00 N	34.94 -1.56 0.00 N	40.87 -1.84 0.00 N	51.51 -2.40 0.00 N	56.78 -2.92 0.00 N	61.74 -3.18 0.00 N	69.92 -3.99 0.00 N	79.22 -4.54 0.00 N	70.39 -4.04 0.00 N	129.85 -6.98 0.00 N	88.37 -4.41 0.00 N	92.36 -4.11 0.00 N	73.31 -3.00 0.00 N	62.58 -2.91 0.00 N	61.13 -2.71 0.00 N	50.86 -1.91 0.00 N	38.56 -1.24 0.00 N	
STATION 5_MISC_HYD 23604	34.29 0.63 0.00 N	33.34 -0.14 0.00 N	38.12 -0.60 0.00 N	34.31 -0.60 0.00 N	35.10 -0.75 0.00 N	35.49 -0.32 0.00 N	35.69 0.05 0.00 N	37.48 0.45 0.00 N	37.79 1.29 0.00 N	44.99 2.28 0.00 N	57.99 4.09 0.00 N	66.02 6.31 0.00 N	73.31 8.39 0.00 N	84.39 10.49 0.00 N	94.23 10.47 0.00 N	84.93 10.50 0.00 N	157.54 20.70 0.00 N	106.96 14.18 0.00 N	109.82 13.36 0.00 N	84.27 7.96 0.00 N	71.70 6.21 0.00 N	68.93 5.09 0.00 N	56.76 3.99 0.00 N	42.00 2.20 0.00 N	
STEEL___WIND 323596	33.29 -0.37 0.00 N	32.39 -1.09 0.00 N	37.26 -1.45 0.00 N	33.75 -1.16 0.00 N	34.42 -1.43 0.00 N	34.84 -0.97 0.00 N	35.07 -0.58 0.00 N	36.32 -0.72 0.00 N	35.93 -0.58 0.00 N	41.38 -1.33 0.00 N	52.31 -1.59 0.00 N	58.95 -0.75 0.00 N	64.81 -0.11 0.00 N	74.69 0.79 0.00 N	84.70 0.94 0.00 N	74.76 0.33 0.00 N	139.07 2.24 0.00 N	94.07 1.29 0.00 N	96.30 -0.17 0.00 N	74.67 -1.64 0.00 N	63.61 -1.88 0.00 N	62.35 -1.49 0.00 N	52.37 -0.40 0.00 N	39.31 -0.49 0.00 N	
STONY___BROOK 24151	37.11 3.34 -0.10 N	36.04 2.56 0.00 N	41.36 2.65 0.00 N	37.20 2.29 0.00 N	38.05 2.20 0.00 N	38.46 2.65 0.00 N	38.87 3.23 0.00 N	41.51 4.47 0.00 N	40.29 3.79 0.00 N	47.44 4.73 0.00 N	59.60 5.70 0.00 N	64.80 5.09 0.00 N	70.64 5.72 0.00 N	81.09 7.19 0.00 N	92.10 8.33 0.00 N	82.53 8.10 0.00 N	150.19 13.36 0.00 N	101.49 8.71 0.00 N	105.29 8.81 0.00 N	83.73 7.42 0.00 N	72.60 7.11 0.00 N	70.56 6.72 0.00 N	57.36 4.59 0.00 N	43.66 3.86 0.00 N	
STURGEON_POOL_HYD 23609	36.45 2.79 0.00 N	36.07 2.60 0.00 N	41.54 2.82 0.00 N	37.37 2.47 0.00 N	38.41 2.55 0.00 N	38.72 2.91 0.00 N	38.82 3.17 0.00 N	41.15 4.12 0.00 N	40.52 4.02 0.00 N	47.40 4.69 0.00 N	60.01 6.10 0.00 N	66.52 6.82 0.00 N	72.34 7.42 0.00 N	82.91 9.00 0.00 N	93.96 10.19 0.00 N	83.60 9.18 0.00 N	152.74 15.91 0.00 N	103.44 10.66 0.00 N	107.60 11.13 0.00 N	84.90 8.59 0.00 N	72.93 7.44 0.00 N	70.60 6.76 0.00 N	57.96 5.19 0.00 N	43.50 3.70 0.00 N	
SYRACUSE___ENERGY_ST1 323597	33.74 0.07 0.00 N	33.23 -0.25 0.00 N	38.33 -0.39 0.00 N	34.54 -0.36 0.00 N	35.45 -0.40 0.00 N	35.61 -0.20 0.00 N	35.70 0.06 0.00 N	37.25 0.21 0.00 N	36.75 0.24 0.00 N	42.89 0.18 0.00 N	54.09 0.19 0.00 N	60.03 0.33 0.00 N	65.28 0.36 0.00 N	74.62 0.72 0.00 N	84.66 0.90 0.00 N	75.22 0.78 0.00 N	138.55 1.72 0.00 N	93.81 1.03 0.00 N	97.10 0.63 0.00 N	76.71 0.39 0.00 N	66.02 0.53 0.00 N	64.06 0.22 0.00 N	53.08 0.31 0.00 N	39.89 0.09 0.00 N	
SYRACUSE___ENERGY_ST2 323598	33.74 0.07 0.00 N	33.23 -0.25 0.00 N	38.33 -0.39 0.00 N	34.54 -0.36 0.00 N	35.45 -0.40 0.00 N	35.61 -0.20 0.00 N	35.70 0.06 0.00 N	37.25 0.21 0.00 N	36.75 0.24 0.00 N	42.89 0.18 0.00 N	54.09 0.19 0.00 N	60.03 0.33 0.00 N	65.28 0.36 0.00 N	74.62 0.72 0.00 N	84.66 0.90 0.00 N	75.22 0.78 0.00 N	138.55 1.72 0.00 N	93.81 1.03 0.00 N	97.10 0.63 0.00 N	76.71 0.39 0.00 N	66.02 0.53 0.00 N	64.06 0.22 0.00 N	53.08 0.31 0.00 N	39.89 0.09 0.00 N	
SYRACUSE___POWER 24017	33.88 0.22 0.00 N	33.36 -0.12 0.00 N	38.48 -0.23 0.00 N	34.66 -0.25 0.00 N	35.56 -0.29 0.00 N	35.72 -0.09 0.00 N	35.79 0.15 0.00 N	37.39 0.35 0.00 N	37.00 0.50 0.00 N	43.30 0.58 0.00 N	54.72 0.82 0.00 N	60.76 1.06 0.00 N	66.10 1.18 0.00 N	75.63 1.72 0.00 N	85.83 2.07 0.00 N	76.23 1.80 0.00 N	140.47 3.64 0.00 N	95.06 2.28 0.00 N	98.39 1.92 0.00 N	77.62 1.31 0.00 N	66.60 1.11 0.00 N	64.61 0.77 0.00 N	53.49 0.72 0.00 N	40.19 0.39 0.00 N	
UNION___PROCESSING_DRP 323587	33.68 0.01 0.00 N	32.99 -0.49 0.00 N	37.93 -0.78 0.00 N	34.27 -0.63 0.00 N	35.08 -0.78 0.00 N	35.35 -0.46 0.00 N	35.52 -0.12 0.00 N	36.90 -0.14 0.00 N	36.63 0.12 0.00 N	42.60 -0.11 0.00 N	53.85 -0.05 0.00 N	60.42 0.72 0.00 N	66.26 1.34 0.00 N	75.98 2.07 0.00 N	86.26 2.50 0.00 N	76.34 1.91 0.00 N	141.26 4.43 0.00 N	95.83 3.06 0.00 N	98.44 1.97 0.00 N	76.80 0.49 0.00 N	65.46 -0.03 0.00 N	64.01 0.17 0.00 N	53.26 0.49 0.00 N	39.97 0.17 0.00 N	
UPPER HUDSON___HYD	35.24	35.01	40.35	36.27	37.39	37.50	38.00	40.73	40.12	47.07	59.09	65.57	70.56	78.96	89.41	79.41	145.60	100.20	105.50	83.19	71.55	69.30	56.96	42.44	

24058	1.57 0.00 N	1.53 0.00 N	1.64 0.00 N	1.37 0.00 N	1.54 0.00 N	1.69 0.00 N	2.36 0.00 N	3.69 0.00 N	3.62 0.00 N	4.36 0.00 N	5.19 0.00 N	5.87 0.00 N	5.64 0.00 N	5.06 0.00 N	5.65 0.00 N	4.98 0.00 N	8.77 0.00 N	7.42 0.00 N	9.03 0.00 N	6.88 0.00 N	6.06 0.00 N	5.46 0.00 N	4.19 0.00 N	2.64 0.00 N
UPPER RAQUET___HYD 24056	33.21 -0.45 0.00 N	33.56 0.08 0.00 N	38.97 0.25 0.00 N	35.23 0.32 0.00 N	36.17 0.31 0.00 N	35.40 -0.41 0.00 N	34.90 -0.74 0.00 N	35.50 -1.54 0.00 N	34.60 -1.91 0.00 N	40.50 -2.21 0.00 N	51.65 -2.26 0.00 N	56.54 -3.16 0.00 N	60.72 -4.20 0.00 N	68.78 -5.13 0.00 N	77.84 -5.92 0.00 N	69.19 -5.24 0.00 N	127.66 -9.17 0.00 N	86.97 -5.81 0.00 N	92.23 -4.24 0.00 N	73.23 -3.08 0.00 N	62.33 -3.16 0.00 N	60.99 -2.85 0.00 N	51.44 -1.33 0.00 N	38.83 -0.97 0.00 N
VISCHER___FERRY HYD 24020	34.92 1.25 0.00 N	34.66 1.18 0.00 N	39.94 1.22 0.00 N	35.88 0.97 0.00 N	36.93 1.07 0.00 N	37.07 1.26 0.00 N	37.36 1.71 0.00 N	39.33 2.29 0.00 N	38.94 2.44 0.00 N	45.99 3.28 0.00 N	58.22 4.31 0.00 N	64.46 4.76 0.00 N	69.68 4.75 0.00 N	78.91 5.00 0.00 N	89.39 5.63 0.00 N	79.44 5.01 0.00 N	145.43 8.60 0.00 N	98.75 5.97 0.00 N	102.87 6.40 0.00 N	81.28 4.97 0.00 N	69.94 4.44 0.00 N	67.80 3.96 0.00 N	55.84 3.07 0.00 N	41.74 1.94 0.00 N
WADING RIVER_IC_1 23522	36.73 2.97 -0.10 N	35.64 2.16 0.00 N	40.88 2.16 0.00 N	36.73 1.83 0.00 N	37.57 1.72 0.00 N	38.01 2.21 0.00 N	38.47 2.83 0.00 N	41.14 4.11 0.00 N	40.16 3.65 0.00 N	47.33 4.62 0.00 N	59.55 5.64 0.00 N	64.83 5.13 0.00 N	70.69 5.77 0.00 N	81.21 7.30 0.00 N	92.20 8.44 0.00 N	82.61 8.18 0.00 N	150.27 13.44 0.00 N	101.70 8.92 0.00 N	105.63 9.16 0.00 N	83.94 7.63 0.00 N	72.75 7.26 0.00 N	70.67 6.82 0.00 N	57.30 4.53 0.00 N	43.26 3.47 0.00 N
WADING RIVER_IC_2 23547	36.73 2.97 -0.10 N	35.64 2.16 0.00 N	40.88 2.16 0.00 N	36.73 1.83 0.00 N	37.57 1.72 0.00 N	38.01 2.21 0.00 N	38.47 2.83 0.00 N	41.14 4.11 0.00 N	40.16 3.65 0.00 N	47.33 4.62 0.00 N	59.55 5.64 0.00 N	64.83 5.13 0.00 N	70.69 5.77 0.00 N	81.21 7.30 0.00 N	92.20 8.44 0.00 N	82.61 8.18 0.00 N	150.27 13.44 0.00 N	101.70 8.92 0.00 N	105.63 9.16 0.00 N	83.94 7.63 0.00 N	72.75 7.26 0.00 N	70.67 6.82 0.00 N	57.30 4.53 0.00 N	43.26 3.47 0.00 N
WADING RIVER_IC_3 23601	36.73 2.97 -0.10 N	35.64 2.16 0.00 N	40.88 2.16 0.00 N	36.73 1.83 0.00 N	37.57 1.72 0.00 N	38.01 2.21 0.00 N	38.47 2.83 0.00 N	41.14 4.11 0.00 N	40.16 3.65 0.00 N	47.33 4.62 0.00 N	59.55 5.64 0.00 N	64.83 5.13 0.00 N	70.69 5.77 0.00 N	81.21 7.30 0.00 N	92.20 8.44 0.00 N	82.61 8.18 0.00 N	150.27 13.44 0.00 N	101.70 8.92 0.00 N	105.63 9.16 0.00 N	83.94 7.63 0.00 N	72.75 7.26 0.00 N	70.67 6.82 0.00 N	57.30 4.53 0.00 N	43.26 3.47 0.00 N
WALDEN___HYDRO 24148	35.87 2.20 0.00 N	35.44 1.96 0.00 N	40.76 2.05 0.00 N	36.68 1.77 0.00 N	37.62 1.76 0.00 N	37.85 2.04 0.00 N	38.05 2.40 0.00 N	40.32 3.28 0.00 N	39.71 3.20 0.00 N	46.41 3.69 0.00 N	58.74 4.83 0.00 N	65.09 5.39 0.00 N	70.86 5.94 0.00 N	81.14 7.24 0.00 N	92.02 8.26 0.00 N	81.99 7.56 0.00 N	150.12 13.29 0.00 N	101.70 8.92 0.00 N	105.86 9.39 0.00 N	83.41 7.10 0.00 N	71.78 6.29 0.00 N	69.63 5.79 0.00 N	57.16 4.39 0.00 N	42.84 3.04 0.00 N
WARRENSBURG____ 23737	35.31 1.65 0.00 N	35.04 1.56 0.00 N	40.37 1.66 0.00 N	36.29 1.39 0.00 N	37.41 1.55 0.00 N	37.53 1.72 0.00 N	38.07 2.43 0.00 N	40.81 3.77 0.00 N	40.21 3.70 0.00 N	47.16 4.45 0.00 N	59.20 5.30 0.00 N	65.35 5.65 0.00 N	70.18 5.26 0.00 N	78.35 4.44 0.00 N	88.72 4.96 0.00 N	78.80 4.37 0.00 N	144.48 7.65 0.00 N	99.53 6.75 0.00 N	105.36 8.89 0.00 N	83.28 6.96 0.00 N	71.72 6.23 0.00 N	69.44 5.60 0.00 N	57.13 4.37 0.00 N	42.52 2.72 0.00 N
WATERSIDE___6 8 9 23538	36.38 2.71 0.00 N	35.89 2.41 0.00 N	41.34 2.62 0.00 N	37.09 2.18 0.00 N	37.95 2.10 0.00 N	38.32 2.51 0.00 N	38.64 2.99 -0.01 N	41.03 3.98 -0.01 N	40.29 3.79 0.00 N	47.02 4.31 0.00 N	59.40 5.49 0.00 N	65.71 6.01 0.00 N	71.44 6.52 0.00 N	81.62 7.72 0.00 N	92.48 8.72 0.00 N	82.32 7.89 0.00 N	150.48 13.65 0.00 N	101.87 9.09 0.00 N	105.69 9.22 0.00 N	83.27 6.96 0.00 N	71.95 6.46 0.00 N	69.88 6.11 0.07 N	22.92 4.83 34.68 N	8.28 3.51 35.03 N
WDELAWARE___HYD 323627	34.68 1.01 0.00 N	34.45 0.97 0.00 N	39.79 1.08 0.00 N	35.83 0.93 0.00 N	36.80 0.94 0.00 N	37.04 1.23 0.00 N	36.96 1.32 0.00 N	38.93 1.89 0.00 N	38.07 1.57 0.00 N	43.52 0.81 0.00 N	55.20 1.30 0.00 N	61.25 1.55 0.00 N	66.61 1.69 0.00 N	76.21 2.30 0.00 N	86.62 2.86 0.00 N	79.40 4.97 0.00 N	145.13 8.30 0.00 N	98.11 5.33 0.00 N	102.10 5.63 0.00 N	80.75 4.44 0.00 N	69.53 4.04 0.00 N	67.67 3.83 0.00 N	55.38 2.62 0.00 N	41.53 1.74 0.00 N
WEST BABYLON___IC 23714	37.68 3.75 -0.27 N	36.37 2.90 0.00 N	41.76 3.04 0.00 N	37.44 2.54 0.00 N	38.29 2.44 0.00 N	38.77 2.96 0.00 N	39.28 3.64 0.00 N	41.94 4.90 0.00 N	40.95 4.45 0.00 N	48.15 5.43 0.00 N	60.66 6.76 0.00 N	66.34 6.64 0.00 N	72.34 7.42 0.00 N	82.99 9.09 0.00 N	94.14 10.37 0.00 N	84.30 9.87 0.00 N	153.52 16.69 0.00 N	103.99 11.21 0.00 N	108.08 11.61 0.00 N	85.79 9.48 0.00 N	74.10 8.61 0.00 N	71.86 8.02 0.00 N	58.49 5.73 0.00 N	44.11 4.31 0.00 N
WEST CANADA___HYD 24049	33.86 0.20 0.00 N	33.63 0.15 0.00 N	38.87 0.15 0.00 N	35.01 0.10 0.00 N	35.96 0.11 0.00 N	35.96 0.15 0.00 N	35.86 0.22 0.00 N	37.42 0.38 0.00 N	36.91 0.40 0.00 N	43.21 0.49 0.00 N	54.53 0.62 0.00 N	60.44 0.74 0.00 N	65.72 0.80 0.00 N	74.87 0.96 0.00 N	84.85 1.09 0.00 N	75.40 0.97 0.00 N	138.53 1.70 0.00 N	93.90 1.11 0.00 N	97.63 1.16 0.00 N	77.16 0.85 0.00 N	66.26 0.76 0.00 N	64.48 0.64 0.00 N	53.24 0.47 0.00 N	40.09 0.30 0.00 N
WESTERN_NY_WIND 24143	34.09 0.42 0.00 N	33.12 -0.36 0.00 N	38.03 -0.68 0.00 N	34.43 -0.48 0.00 N	35.15 -0.71 0.00 N	35.56 -0.25 0.00 N	35.82 0.18 0.00 N	36.65 -0.39 0.00 N	36.38 -0.13 0.00 N	41.99 -0.73 0.00 N	53.01 -0.90 0.00 N	59.72 0.01 0.00 N	65.67 0.75 0.00 N	75.48 1.58 0.00 N	85.63 1.87 0.00 N	75.65 1.22 0.00 N	140.48 3.65 0.00 N	95.24 2.46 0.00 N	97.45 0.98 0.00 N	75.60 -0.71 0.00 N	64.34 -1.15 0.00 N	63.03 -0.81 0.00 N	52.92 0.15 0.00 N	39.64 -0.16 0.00 N
WESTOVER___LESR 323668	33.95 0.28 0.00 N	33.33 -0.14 0.00 N	38.50 -0.21 0.00 N	34.65 -0.26 0.00 N	35.51 -0.34 0.00 N	35.81 0.00 0.00 N	35.91 0.26 0.00 N	37.73 0.69 0.00 N	37.19 0.69 0.00 N	43.39 0.68 0.00 N	55.18 1.28 0.00 N	61.60 1.90 0.00 N	67.12 2.20 0.00 N	77.13 3.23 0.00 N	87.29 3.53 0.00 N	77.48 3.05 0.00 N	143.13 6.30 0.00 N	96.25 3.47 0.00 N	99.62 3.15 0.00 N	78.35 2.03 0.00 N	67.09 1.60 0.00 N	65.12 1.28 0.00 N	53.84 1.08 0.00 N	40.42 0.62 0.00 N

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