

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/06/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.54 2.96 0.00 N	34.94 2.85 0.00 N	33.60 2.51 0.00 N	30.70 2.17 0.00 N	32.49 2.33 0.00 N	32.51 2.53 0.00 N	36.64 2.91 0.00 N	37.45 3.06 0.00 N	39.85 3.29 0.00 N	42.07 3.39 0.00 N	36.58 3.14 0.00 N	40.29 3.41 0.00 N	42.88 3.37 0.00 N	54.87 4.10 0.00 N	106.66 8.31 0.00 N	85.06 6.55 0.00 N	167.62 13.74 0.00 N	150.81 12.62 0.00 N	65.43 5.59 0.00 N	50.87 3.78 0.00 N	50.32 3.49 0.00 N	48.29 3.18 0.00 N	48.79 3.38 0.00 N	40.18 3.13 0.00 N
74TH STREET_GT_1 24260	37.55 2.97 0.00 N	34.97 2.88 0.00 N	33.62 2.53 0.00 N	30.72 2.19 0.00 N	32.52 2.35 0.00 N	32.52 2.54 0.00 N	36.67 2.94 0.00 N	37.46 3.07 0.00 N	39.82 3.26 0.00 N	42.00 3.31 0.00 N	36.51 3.08 0.00 N	40.21 3.34 0.00 N	42.79 3.28 0.00 N	54.71 3.95 0.00 N	106.35 7.99 0.00 N	84.82 6.31 0.00 N	167.05 13.17 0.00 N	150.38 12.19 0.00 N	65.30 5.45 0.00 N	50.77 3.68 0.00 N	50.24 3.40 0.00 N	48.21 3.11 0.00 N	48.76 3.34 0.00 N	40.17 3.11 0.00 N
74TH STREET_GT_2 24261	37.55 2.97 0.00 N	34.97 2.88 0.00 N	33.62 2.53 0.00 N	30.72 2.19 0.00 N	32.52 2.35 0.00 N	32.52 2.54 0.00 N	36.67 2.94 0.00 N	37.46 3.07 0.00 N	39.82 3.26 0.00 N	42.00 3.31 0.00 N	36.51 3.08 0.00 N	40.21 3.34 0.00 N	42.79 3.28 0.00 N	54.71 3.95 0.00 N	106.35 7.99 0.00 N	84.82 6.31 0.00 N	167.05 13.17 0.00 N	150.38 12.19 0.00 N	65.30 5.45 0.00 N	50.77 3.68 0.00 N	50.24 3.40 0.00 N	48.21 3.11 0.00 N	48.76 3.34 0.00 N	40.17 3.11 0.00 N
ADK HUDSON___FALLS 24011	36.61 2.03 0.00 N	34.14 2.05 0.00 N	33.03 1.94 0.00 N	30.24 1.72 0.00 N	32.06 1.89 0.00 N	32.04 2.06 0.00 N	36.22 2.49 0.00 N	37.05 2.66 0.00 N	39.52 2.96 0.00 N	41.86 3.18 0.00 N	36.15 2.71 0.00 N	39.89 3.02 0.00 N	42.26 2.75 0.00 N	53.41 2.64 0.00 N	103.53 5.18 0.00 N	82.56 4.04 0.00 N	162.59 8.70 0.00 N	146.60 8.41 0.00 N	64.43 4.58 0.00 N	50.78 3.69 0.00 N	50.79 3.95 0.00 N	48.92 3.82 0.00 N	48.96 3.54 0.00 N	39.80 2.74 0.00 N
ADK RESOURCE___RCVRY 23798	36.31 1.73 0.00 N	34.04 1.95 0.00 N	33.06 1.97 0.00 N	30.27 1.74 0.00 N	32.08 1.91 0.00 N	32.08 2.10 0.00 N	36.24 2.51 0.00 N	36.92 2.53 0.00 N	39.35 2.79 0.00 N	41.66 2.98 0.00 N	36.09 2.66 0.00 N	39.84 2.97 0.00 N	42.02 2.51 0.00 N	53.02 2.25 0.00 N	102.50 4.15 0.00 N	81.22 2.70 0.00 N	160.75 6.87 0.00 N	145.50 7.30 0.00 N	63.78 3.93 0.00 N	50.06 2.97 0.00 N	50.08 3.25 0.00 N	48.22 3.12 0.00 N	48.35 2.94 0.00 N	39.53 2.48 0.00 N
ADK S GLENS___FALLS 24028	36.61 2.03 0.00 N	34.14 2.05 0.00 N	33.03 1.94 0.00 N	30.24 1.72 0.00 N	32.06 1.89 0.00 N	32.04 2.06 0.00 N	36.22 2.49 0.00 N	37.05 2.66 0.00 N	39.52 2.96 0.00 N	41.86 3.18 0.00 N	36.15 2.71 0.00 N	39.89 3.02 0.00 N	42.26 2.75 0.00 N	53.41 2.64 0.00 N	103.53 5.18 0.00 N	82.56 4.04 0.00 N	162.59 8.70 0.00 N	146.60 8.41 0.00 N	64.43 4.58 0.00 N	50.78 3.69 0.00 N	50.79 3.95 0.00 N	48.92 3.82 0.00 N	48.96 3.54 0.00 N	39.80 2.74 0.00 N
ADK_NYS___DAM 23527	35.90 1.32 0.00 N	33.60 1.51 0.00 N	32.57 1.48 0.00 N	29.87 1.34 0.00 N	31.63 1.46 0.00 N	31.58 1.60 0.00 N	35.54 1.80 0.00 N	36.16 1.77 0.00 N	38.44 1.87 0.00 N	40.64 1.96 0.00 N	35.27 1.83 0.00 N	38.92 2.05 0.00 N	41.22 1.70 0.00 N	52.40 1.63 0.00 N	101.26 2.91 0.00 N	80.40 1.88 0.00 N	159.00 5.12 0.00 N	143.59 5.40 0.00 N	62.54 2.70 0.00 N	48.99 1.90 0.00 N	48.81 1.97 0.00 N	46.88 1.77 0.00 N	47.15 1.74 0.00 N	38.59 1.54 0.00 N
AIR_PRODUCTS___DRP 24190	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N
ALBANY___1 23571	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N
ALBANY___2 23572	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N
ALBANY___3	35.55	33.15	32.08	29.40	31.12	30.94	34.52	35.18	37.20	39.20	33.98	37.47	39.89	51.00	98.71	78.59	155.12	139.64	60.70	47.54	47.25	45.33	45.69	37.38

23573	0.96 0.00 N	1.06 0.00 N	0.99 0.00 N	0.87 0.00 N	0.96 0.00 N	0.96 0.00 N	0.79 0.00 N	0.78 0.00 N	0.64 0.00 N	0.52 0.00 N	0.54 0.00 N	0.60 0.00 N	0.37 0.00 N	0.23 0.00 N	0.36 0.00 N	0.08 0.00 N	1.23 0.00 N	1.45 0.00 N	0.86 0.00 N	0.45 0.00 N	0.41 0.00 N	0.22 0.00 N	0.28 0.00 N	0.32 0.00 N
ALBANY____4 23574	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N
ALBANY____LFGE 323615	35.88 1.30 0.00 N	33.44 1.35 0.00 N	32.35 1.27 0.00 N	29.65 1.13 0.00 N	31.39 1.23 0.00 N	31.25 1.27 0.00 N	34.97 1.24 0.00 N	35.66 1.26 0.00 N	37.81 1.24 0.00 N	39.92 1.24 0.00 N	34.60 1.16 0.00 N	38.20 1.33 0.00 N	40.70 1.19 0.00 N	52.07 1.30 0.00 N	100.85 2.49 0.00 N	80.34 1.83 0.00 N	158.55 4.67 0.00 N	142.67 4.48 0.00 N	61.94 2.10 0.00 N	48.50 1.41 0.00 N	48.19 1.36 0.00 N	46.24 1.13 0.00 N	46.53 1.12 0.00 N	38.01 0.95 0.00 N
ALCOA_RYNLDS____DRP 24188	34.19 -0.39 0.00 N	31.64 -0.45 0.00 N	30.72 -0.37 0.00 N	28.26 -0.27 0.00 N	29.85 -0.32 0.00 N	29.39 -0.59 0.00 N	33.01 -0.72 0.00 N	33.73 -0.67 0.00 N	35.80 -0.76 0.00 N	37.89 -0.79 0.00 N	32.49 -0.95 0.00 N	35.42 -1.45 0.00 N	38.00 -1.51 0.00 N	48.92 -1.85 0.00 N	94.83 -3.52 0.00 N	75.80 -2.71 0.00 N	147.87 -6.01 0.00 N	132.72 -5.48 0.00 N	57.50 -2.35 0.00 N	45.63 -1.46 0.00 N	45.63 -1.21 0.00 N	44.14 -0.97 0.00 N	44.44 -0.98 0.00 N	36.39 -0.67 0.00 N
ALLEGHENY____COGEN 23514	35.50 0.92 0.00 N	32.52 0.43 0.00 N	31.37 0.28 0.00 N	28.78 0.26 0.00 N	30.46 0.30 0.00 N	30.44 0.46 0.00 N	34.59 0.86 0.00 N	35.46 1.06 0.00 N	37.89 1.32 0.00 N	40.26 1.58 0.00 N	34.88 1.44 0.00 N	39.11 2.24 0.00 N	43.77 3.27 -0.99 N	55.52 4.76 0.00 N	107.66 9.30 0.00 N	86.12 7.60 0.00 N	166.25 12.37 0.00 N	147.76 9.57 0.00 N	62.86 3.01 0.00 N	49.72 2.64 0.00 N	49.29 2.45 0.00 N	47.86 2.75 0.00 N	47.90 2.48 0.00 N	38.32 1.27 0.00 N
ALTONA_WT_PWR 323606	34.83 0.25 0.00 N	32.19 0.10 0.00 N	31.28 0.19 0.00 N	28.77 0.25 0.00 N	30.42 0.25 0.00 N	29.96 -0.02 0.00 N	33.53 -0.21 0.00 N	34.11 -0.28 0.00 N	36.29 -0.28 0.00 N	38.27 -0.41 0.00 N	32.50 -0.94 0.00 N	35.22 -1.65 0.00 N	37.57 -1.95 0.00 N	48.34 -2.43 0.00 N	93.79 -4.57 0.00 N	74.86 -3.65 0.00 N	146.28 -7.61 0.00 N	131.80 -6.39 0.00 N	57.04 -2.80 0.00 N	45.22 -1.87 0.00 N	45.14 -1.70 0.00 N	43.83 -1.28 0.00 N	44.63 -0.79 0.00 N	36.83 -0.22 0.00 N
AMERICAN_REF_FUEL 24010	34.29 -0.30 0.00 N	31.43 -0.66 0.00 N	30.45 -0.64 0.00 N	27.99 -0.54 0.00 N	29.54 -0.62 0.00 N	29.43 -0.55 0.00 N	33.21 -0.52 0.00 N	33.57 -0.82 0.00 N	35.12 -1.44 0.00 N	36.85 -1.83 0.00 N	31.38 -2.06 0.00 N	35.26 -1.61 0.00 N	41.70 -0.85 -3.04 N	50.33 -0.44 0.00 N	97.74 -0.61 0.00 N	78.46 -0.05 0.00 N	150.07 -3.81 0.00 N	133.48 -4.71 0.00 N	56.85 -2.99 0.00 N	45.07 -2.02 0.00 N	44.94 -1.90 0.00 N	44.39 -0.71 0.00 N	45.07 -0.33 0.00 N	36.19 -0.86 0.00 N
ARTHUR_KILL_GT_1 23520	45.33 2.73 -8.02 N	43.54 2.75 -8.70 N	34.77 2.39 -1.29 N	30.60 2.07 -0.01 N	32.40 2.24 0.00 N	32.43 2.45 -0.01 N	37.67 2.78 -1.15 N	38.22 2.95 -0.88 N	40.11 3.13 -0.41 N	41.61 3.07 0.14 N	14.36 2.79 21.87 N	33.81 3.03 6.09 N	34.70 2.93 7.75 N	54.20 3.44 0.01 N	105.42 7.07 0.01 N	84.04 5.54 0.01 N	165.47 11.59 0.00 N	148.92 10.73 0.00 N	64.81 4.96 0.00 N	50.27 3.19 0.00 N	49.82 2.98 0.00 N	47.60 2.67 0.18 N	43.58 2.86 4.69 N	42.96 2.91 -3.00 N
ARTHUR_KILL_2 23512	45.33 2.73 -8.02 N	43.54 2.75 -8.70 N	34.77 2.39 -1.29 N	30.60 2.07 -0.01 N	32.40 2.24 0.00 N	32.43 2.45 -0.01 N	37.67 2.78 -1.15 N	38.22 2.95 -0.88 N	40.11 3.13 -0.41 N	41.61 3.07 0.14 N	14.36 2.79 21.87 N	33.81 3.03 6.09 N	34.70 2.93 7.75 N	54.20 3.44 0.01 N	105.42 7.07 0.01 N	84.04 5.54 0.01 N	165.49 11.61 0.00 N	148.90 10.71 0.00 N	64.80 4.95 0.00 N	50.27 3.18 0.00 N	49.82 2.98 0.00 N	47.60 2.67 0.18 N	43.58 2.86 4.69 N	42.96 2.91 -3.00 N
ARTHUR_KILL_3 23513	44.01 2.75 -6.68 N	43.46 2.66 -8.70 N	34.71 2.33 -1.29 N	30.54 2.01 0.00 N	32.32 2.16 0.00 N	32.35 2.37 0.00 N	37.62 2.74 -1.15 N	38.10 2.83 -0.87 N	39.76 3.03 -0.16 N	41.61 3.08 0.14 N	14.42 2.85 21.87 N	39.97 3.10 0.00 N	42.49 2.98 0.00 N	54.35 3.58 0.00 N	105.63 7.28 0.00 N	84.25 5.73 0.00 N	165.94 12.06 0.00 N	149.32 11.13 0.00 N	64.82 4.98 0.00 N	50.38 3.30 0.00 N	49.83 2.99 0.00 N	47.65 2.73 0.18 N	43.68 2.97 4.70 N	40.52 2.87 -0.60 N
ASHOKAN____ 23654	37.94 3.36 0.00 N	35.29 3.19 0.00 N	34.04 2.95 0.00 N	31.16 2.64 0.00 N	33.04 2.87 0.00 N	32.99 3.01 0.00 N	37.19 3.46 0.00 N	38.14 3.75 0.00 N	40.74 4.17 0.00 N	43.11 4.43 0.00 N	37.47 4.03 0.00 N	41.33 4.45 0.00 N	43.90 4.38 0.00 N	56.25 5.49 0.00 N	109.38 11.03 0.00 N	86.31 7.79 0.00 N	166.36 12.48 0.00 N	149.32 11.12 0.00 N	64.73 4.89 0.00 N	50.45 3.36 0.00 N	50.01 3.17 0.00 N	47.96 2.86 0.00 N	48.29 2.88 0.00 N	39.55 2.49 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.39 2.81 0.00 N	34.85 2.75 0.00 N	33.48 2.39 0.00 N	30.59 2.07 0.00 N	32.39 2.22 0.00 N	32.38 2.40 0.00 N	36.51 2.78 0.00 N	37.34 2.94 0.00 N	39.64 3.08 0.00 N	41.82 3.14 0.00 N	36.43 3.00 0.00 N	40.12 3.25 0.00 N	42.65 3.14 0.00 N	54.42 3.65 0.00 N	105.94 7.59 0.00 N	84.51 6.00 0.00 N	165.80 11.92 0.00 N	149.33 11.13 0.00 N	65.02 5.18 0.00 N	50.64 3.55 0.00 N	50.19 3.35 0.00 N	48.15 3.04 0.00 N	48.63 3.22 0.00 N	40.05 2.99 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.39 2.81 0.00 N	34.85 2.75 0.00 N	33.48 2.39 0.00 N	30.59 2.07 0.00 N	32.39 2.22 0.00 N	32.38 2.40 0.00 N	36.51 2.78 0.00 N	37.34 2.94 0.00 N	39.64 3.08 0.00 N	41.82 3.14 0.00 N	36.43 3.00 0.00 N	40.12 3.25 0.00 N	42.65 3.14 0.00 N	54.42 3.65 0.00 N	105.94 7.59 0.00 N	84.51 6.00 0.00 N	165.80 11.92 0.00 N	149.33 11.13 0.00 N	65.02 5.18 0.00 N	50.64 3.55 0.00 N	50.19 3.35 0.00 N	48.15 3.04 0.00 N	48.63 3.22 0.00 N	40.05 2.99 0.00 N
ASTORIA_GT2_1 24094	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N

ASTORIA_GT2_2 24095	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT2_3 24096	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT2_4 24097	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT3_1 24098	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT3_2 24099	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT3_3 24100	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT3_4 24101	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT4_1 24102	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT4_2 24103	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT4_3 24104	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT4_4 24105	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT_1 23523	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT_10 24110	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.14 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.36 11.17 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.94 3.10 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N
ASTORIA_GT_11 24225	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.14 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.36 11.17 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.94 3.10 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.14 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.36 11.17 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.94 3.10 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N
ASTORIA_GT_13 24227	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.14 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.36 11.17 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.94 3.10 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N
ASTORIA_GT_5 24106	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT_7 24107	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA_GT_8 24108	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA___2 24149	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA___3 23516	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.13 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.35 11.15 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.93 3.09 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N
ASTORIA___4 23517	37.41 2.82 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.61 2.09 0.00 N	32.39 2.23 0.00 N	32.41 2.43 0.00 N	36.53 2.79 0.00 N	37.35 2.96 0.00 N	39.66 3.09 0.00 N	41.84 3.16 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.68 3.17 0.00 N	54.45 3.69 0.00 N	105.97 7.62 0.00 N	84.56 6.05 0.00 N	165.87 11.99 0.00 N	149.41 11.21 0.00 N	65.06 5.21 0.00 N	50.67 3.58 0.00 N	50.22 3.38 0.00 N	48.18 3.07 0.00 N	48.65 3.24 0.00 N	40.07 3.01 0.00 N
ASTORIA___5 23518	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.13 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.35 11.15 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.93 3.09 0.00 N	47.95 2.84 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N
AST_ENERGY_2_CC3 323677	37.45 2.87 0.00 N	34.88 2.79 0.00 N	33.52 2.44 0.00 N	30.64 2.11 0.00 N	32.43 2.26 0.00 N	32.44 2.46 0.00 N	36.57 2.84 0.00 N	37.36 2.96 0.00 N	39.72 3.16 0.00 N	41.92 3.23 0.00 N	36.45 3.01 0.00 N	40.14 3.27 0.00 N	42.72 3.20 0.00 N	54.63 3.86 0.00 N	106.20 7.85 0.00 N	84.69 6.18 0.00 N	166.83 12.95 0.00 N	150.14 11.95 0.00 N	65.19 5.35 0.00 N	50.64 3.56 0.00 N	50.09 3.25 0.00 N	48.07 2.96 0.00 N	48.59 3.18 0.00 N	40.05 2.99 0.00 N
AST_ENERGY_2_CC4 323678	37.45 2.87 0.00 N	34.88 2.79 0.00 N	33.52 2.44 0.00 N	30.64 2.11 0.00 N	32.43 2.26 0.00 N	32.44 2.46 0.00 N	36.57 2.84 0.00 N	37.36 2.96 0.00 N	39.72 3.16 0.00 N	41.92 3.23 0.00 N	36.45 3.01 0.00 N	40.14 3.27 0.00 N	42.72 3.20 0.00 N	54.63 3.86 0.00 N	106.20 7.85 0.00 N	84.69 6.18 0.00 N	166.83 12.95 0.00 N	150.14 11.95 0.00 N	65.19 5.35 0.00 N	50.64 3.56 0.00 N	50.09 3.25 0.00 N	48.07 2.96 0.00 N	48.59 3.18 0.00 N	40.05 2.99 0.00 N
ATHENS_STG_1 23668	35.88 1.30 0.00 N	33.41 1.32 0.00 N	32.29 1.20 0.00 N	29.56 1.03 0.00 N	31.27 1.11 0.00 N	31.16 1.19 0.00 N	35.04 1.30 0.00 N	35.72 1.32 0.00 N	37.96 1.39 0.00 N	40.11 1.42 0.00 N	34.82 1.38 0.00 N	38.37 1.50 0.00 N	40.86 1.35 0.00 N	52.28 1.51 0.00 N	101.26 2.91 0.00 N	80.70 2.19 0.00 N	158.99 5.11 0.00 N	143.14 4.95 0.00 N	62.22 2.37 0.00 N	48.67 1.59 0.00 N	48.33 1.49 0.00 N	46.38 1.28 0.00 N	46.81 1.40 0.00 N	38.42 1.37 0.00 N
ATHENS_STG_2 23670	35.88 1.30 0.00 N	33.41 1.32 0.00 N	32.29 1.20 0.00 N	29.56 1.03 0.00 N	31.27 1.11 0.00 N	31.16 1.19 0.00 N	35.04 1.30 0.00 N	35.72 1.32 0.00 N	37.96 1.39 0.00 N	40.11 1.42 0.00 N	34.82 1.38 0.00 N	38.37 1.50 0.00 N	40.86 1.35 0.00 N	52.28 1.51 0.00 N	101.26 2.91 0.00 N	80.70 2.19 0.00 N	158.99 5.11 0.00 N	143.14 4.95 0.00 N	62.22 2.37 0.00 N	48.67 1.59 0.00 N	48.33 1.49 0.00 N	46.38 1.28 0.00 N	46.81 1.40 0.00 N	38.42 1.37 0.00 N
ATHENS_STG_3	35.88	33.41	32.29	29.56	31.27	31.16	35.04	35.72	37.96	40.11	34.82	38.37	40.86	52.28	101.26	80.70	158.99	143.14	62.22	48.67	48.33	46.38	46.81	38.42

23677		1.30 0.00 N	1.32 0.00 N	1.20 0.00 N	1.03 0.00 N	1.11 0.00 N	1.19 0.00 N	1.30 0.00 N	1.32 0.00 N	1.39 0.00 N	1.42 0.00 N	1.38 0.00 N	1.50 0.00 N	1.35 0.00 N	1.51 0.00 N	2.91 0.00 N	2.19 0.00 N	5.11 0.00 N	4.95 0.00 N	2.37 0.00 N	1.59 0.00 N	1.49 0.00 N	1.28 0.00 N	1.40 0.00 N	1.37 0.00 N
BARRETT_IC_1 23704		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_10 23701		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_11 23702		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_12 23703		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_2 23705		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_3 23706		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_4 23707		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_5 23708		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_6 23709		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_7 23710		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_8 23711		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT_IC_9 23700		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BARRETT___1 23545		37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N

BARRETT___2 23546	37.76 3.18 0.00 N	35.23 3.14 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.79 2.62 0.00 N	32.81 2.83 0.00 N	37.18 3.13 -0.32 N	39.00 3.20 -1.41 N	39.88 3.31 0.00 N	114.31 3.23 -72.40 N	145.89 3.00 -109.45 N	449.41 3.29 -409.25 N	235.45 3.22 -192.71 N	246.05 3.92 -191.36 N	242.04 7.95 -135.74 N	253.24 6.30 -168.42 N	271.23 13.03 -104.32 N	232.15 12.09 -81.86 N	94.17 5.48 -28.85 N	252.36 3.87 -201.41 N	347.66 3.66 -297.16 N	131.25 3.28 -82.86 N	60.57 3.59 -11.57 N	40.55 3.24 -0.26 N
BAYONEEC___CTG1 323682	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG2 323683	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG3 323684	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG4 323685	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG5 323686	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG6 323687	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG7 323688	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BAYONEEC___CTG8 323689	37.47 2.89 0.00 N	34.89 2.80 0.00 N	33.55 2.46 0.00 N	30.65 2.12 0.00 N	32.44 2.28 0.00 N	32.46 2.48 0.00 N	36.58 2.85 0.00 N	37.37 2.98 0.00 N	39.75 3.19 0.00 N	41.94 3.26 0.00 N	36.46 3.03 0.00 N	40.13 3.25 0.00 N	42.37 2.86 0.00 N	54.03 3.26 0.00 N	104.82 6.47 0.00 N	82.30 3.78 0.00 N	163.16 9.27 0.00 N	147.40 9.21 0.00 N	63.91 4.06 0.00 N	49.28 2.19 0.00 N	48.68 1.84 0.00 N	46.75 1.65 0.00 N	47.53 2.12 0.00 N	40.09 3.03 0.00 N
BEACON___LESR 323632	35.98 1.40 0.00 N	33.57 1.48 0.00 N	32.47 1.38 0.00 N	29.75 1.22 0.00 N	31.48 1.31 0.00 N	31.34 1.37 0.00 N	35.10 1.37 0.00 N	35.77 1.38 0.00 N	38.06 1.49 0.00 N	39.95 1.27 0.00 N	34.73 1.29 0.00 N	38.39 1.51 0.00 N	40.89 1.38 0.00 N	52.29 1.52 0.00 N	101.36 3.01 0.00 N	80.74 2.23 0.00 N	159.01 5.13 0.00 N	142.99 4.79 0.00 N	62.02 2.18 0.00 N	48.66 1.57 0.00 N	48.38 1.55 0.00 N	46.26 1.16 0.00 N	46.66 1.25 0.00 N	38.10 1.05 0.00 N
BEAVER RIVER___HYD 24048	35.71 1.13 0.00 N	32.96 0.87 0.00 N	31.88 0.79 0.00 N	29.26 0.73 0.00 N	30.97 0.80 0.00 N	30.79 0.81 0.00 N	34.79 1.05 0.00 N	35.77 1.37 0.00 N	38.19 1.62 0.00 N	40.15 1.47 0.00 N	34.59 1.15 0.00 N	38.08 1.21 0.00 N	40.99 1.48 0.00 N	52.88 2.11 0.00 N	102.49 4.13 0.00 N	81.72 3.20 0.00 N	159.70 5.82 0.00 N	143.09 4.89 0.00 N	61.90 2.05 0.00 N	49.00 1.91 0.00 N	49.43 2.59 0.00 N	47.75 2.64 0.00 N	47.89 2.48 0.00 N	38.74 1.68 0.00 N
BEEBEE_GT_13 23619	35.66 1.08 0.00 N	32.47 0.38 0.00 N	31.30 0.21 0.00 N	28.75 0.23 0.00 N	30.34 0.17 0.00 N	30.24 0.26 0.00 N	34.22 0.48 0.00 N	35.09 0.69 0.00 N	37.68 1.11 0.00 N	40.55 1.87 0.00 N	35.46 2.02 0.00 N	40.20 3.33 0.00 N	44.13 4.76 0.15 N	57.60 6.83 0.00 N	112.03 13.67 0.00 N	89.58 11.07 0.00 N	173.21 19.33 0.00 N	154.35 16.15 0.00 N	65.51 5.67 0.00 N	51.38 4.30 0.00 N	50.92 4.08 0.00 N	49.24 4.13 0.00 N	49.14 3.73 0.00 N	39.00 1.95 0.00 N
BETHLEHEM___GRP 23843	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N
BETHLEHEM___GS1 323560	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N	
BETHLEHEM___GS3 323562	35.55 0.96 0.00 N	33.15 1.06 0.00 N	32.08 0.99 0.00 N	29.40 0.87 0.00 N	31.12 0.96 0.00 N	30.94 0.96 0.00 N	34.52 0.79 0.00 N	35.18 0.78 0.00 N	37.20 0.64 0.00 N	39.20 0.52 0.00 N	33.98 0.54 0.00 N	37.47 0.60 0.00 N	39.89 0.37 0.00 N	51.00 0.23 0.00 N	98.71 0.36 0.00 N	78.59 0.08 0.00 N	155.12 1.23 0.00 N	139.64 1.45 0.00 N	60.70 0.86 0.00 N	47.54 0.45 0.00 N	47.25 0.41 0.00 N	45.33 0.22 0.00 N	45.69 0.28 0.00 N	37.38 0.32 0.00 N	
BETHLEHEM___STEEL 23779	34.93 0.35 0.00 N	32.04 -0.06 0.00 N	30.97 -0.12 0.00 N	28.44 -0.09 0.00 N	30.06 -0.11 0.00 N	29.98 0.00 0.00 N	33.93 0.20 0.00 N	34.40 0.00 0.00 N	36.35 -0.22 0.00 N	38.32 -0.36 0.00 N	32.74 -0.69 0.00 N	36.76 -0.12 0.00 N	44.59 0.88 -4.20 N	52.46 1.69 0.00 N	101.80 3.44 0.00 N	81.84 3.32 0.00 N	157.18 3.30 0.00 N	139.80 1.61 0.00 N	59.34 -0.51 0.00 N	47.14 0.05 0.00 N	46.87 0.03 0.00 N	45.93 0.82 0.00 N	46.37 0.96 0.00 N	37.26 0.20 0.00 N	
BETHPAGE_CC_5 323564	37.85 3.26 0.00 N	35.34 3.25 0.00 N	34.02 2.92 0.00 N	31.06 2.53 0.00 N	32.88 2.71 0.00 N	32.90 2.92 0.00 N	37.29 3.24 -0.32 N	39.24 3.43 -1.41 N	40.25 3.68 0.00 N	114.86 3.78 -72.40 N	146.33 3.45 -109.45 N	449.89 3.77 -409.25 N	236.00 3.78 -192.71 N	246.72 4.59 -191.36 N	243.31 9.22 -135.74 N	254.24 7.31 -168.42 N	273.41 15.21 -104.32 N	234.06 14.01 -81.86 N	94.93 6.24 -28.85 N	252.83 4.33 -201.41 N	348.08 4.08 -297.16 N	131.78 3.81 -82.86 N	60.97 3.98 -11.57 N	40.81 3.50 -0.26 N	
BINGHAMTON___COGEN 23790	35.24 0.66 0.00 N	32.65 0.56 0.00 N	31.58 0.50 0.00 N	28.95 0.42 0.00 N	30.66 0.49 0.00 N	30.58 0.60 0.00 N	34.58 0.85 0.00 N	35.23 0.83 0.00 N	37.46 0.90 0.00 N	39.61 0.93 0.00 N	34.31 0.87 0.00 N	38.06 1.19 0.00 N	41.64 1.66 -0.46 N	53.11 2.34 0.00 N	102.91 4.55 0.00 N	82.44 3.93 0.00 N	160.93 7.05 0.00 N	144.04 5.84 0.00 N	61.83 1.99 0.00 N	48.93 1.85 0.00 N	48.58 1.74 0.00 N	46.77 1.66 0.00 N	47.02 1.61 0.00 N	38.10 1.05 0.00 N	
BLACK RIVER___HYD 24047	36.29 1.71 0.00 N	33.43 1.34 0.00 N	32.29 1.20 0.00 N	29.62 1.09 0.00 N	31.37 1.20 0.00 N	31.21 1.23 0.00 N	35.34 1.60 0.00 N	36.39 1.99 0.00 N	38.96 2.39 0.00 N	40.95 2.27 0.00 N	35.31 1.87 0.00 N	39.01 2.14 0.00 N	42.08 2.57 0.00 N	54.36 3.60 0.00 N	105.42 7.07 0.00 N	84.07 5.56 0.00 N	164.30 10.42 0.00 N	146.99 8.80 0.00 N	63.44 3.59 0.00 N	50.18 3.10 0.00 N	50.74 3.90 0.00 N	48.97 3.86 0.00 N	49.06 3.65 0.00 N	39.55 2.49 0.00 N	
BLISS_WT_PWR 323608	36.60 2.02 0.00 N	33.47 1.38 0.00 N	32.15 1.06 0.00 N	29.37 0.84 0.00 N	31.03 0.87 0.00 N	30.79 0.81 0.00 N	34.54 0.81 0.00 N	35.00 0.61 0.00 N	37.49 0.92 0.00 N	39.57 0.89 0.00 N	33.85 0.41 0.00 N	38.26 1.38 0.00 N	46.09 2.42 -4.15 N	53.84 3.07 0.00 N	102.69 4.34 0.00 N	82.44 3.93 0.00 N	161.18 7.29 0.00 N	143.10 4.90 0.00 N	60.83 0.98 0.00 N	48.60 1.52 0.00 N	48.03 1.19 0.00 N	46.50 1.40 0.00 N	47.21 1.79 0.00 N	38.71 1.65 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	35.52 0.94 0.00 N	33.09 0.99 0.00 N	31.91 0.82 0.00 N	29.25 0.72 0.00 N	31.06 0.89 0.00 N	30.90 0.92 0.00 N	34.55 0.82 0.00 N	35.19 0.80 0.00 N	37.48 0.91 0.00 N	39.53 0.85 0.00 N	34.16 0.72 0.00 N	37.65 0.77 0.00 N	40.22 0.71 0.00 N	51.42 0.66 0.00 N	99.24 0.89 0.00 N	79.13 0.62 0.00 N	156.46 2.58 0.00 N	140.75 2.56 0.00 N	61.02 1.17 0.00 N	47.81 0.72 0.00 N	47.63 0.79 0.00 N	45.67 0.56 0.00 N	45.92 0.51 0.00 N	37.64 0.59 0.00 N	
BOC_GAS_DRP 24189	35.47 0.88 0.00 N	33.04 0.95 0.00 N	31.97 0.89 0.00 N	29.31 0.78 0.00 N	31.02 0.85 0.00 N	30.86 0.88 0.00 N	34.61 0.88 0.00 N	35.22 0.83 0.00 N	37.38 0.81 0.00 N	39.45 0.76 0.00 N	34.18 0.75 0.00 N	37.68 0.80 0.00 N	40.14 0.63 0.00 N	51.35 0.58 0.00 N	99.33 0.98 0.00 N	79.12 0.61 0.00 N	155.97 2.09 0.00 N	140.38 2.19 0.00 N	61.01 1.17 0.00 N	47.80 0.71 0.00 N	47.52 0.69 0.00 N	45.62 0.51 0.00 N	45.99 0.58 0.00 N	37.67 0.62 0.00 N	
BORALEX_4TH_BRANCH 23824	35.90 1.32 0.00 N	33.60 1.51 0.00 N	32.57 1.48 0.00 N	29.87 1.34 0.00 N	31.63 1.46 0.00 N	31.58 1.60 0.00 N	35.54 1.80 0.00 N	36.16 1.77 0.00 N	38.44 1.87 0.00 N	40.64 1.96 0.00 N	35.27 1.83 0.00 N	38.92 2.05 0.00 N	41.22 1.70 0.00 N	52.40 1.63 0.00 N	101.26 2.91 0.00 N	80.40 1.88 0.00 N	159.00 5.12 0.00 N	143.59 5.40 0.00 N	62.54 2.70 0.00 N	48.99 1.90 0.00 N	48.81 1.97 0.00 N	46.88 1.77 0.00 N	47.15 1.74 0.00 N	38.59 1.54 0.00 N	
BOWLINE___1 23526	37.34 2.75 0.00 N	34.56 2.47 0.00 N	33.23 2.14 0.00 N	30.34 1.81 0.00 N	32.11 1.94 0.00 N	32.11 2.13 0.00 N	36.18 2.44 0.00 N	36.94 2.54 0.00 N	39.29 2.72 0.00 N	41.50 2.82 0.00 N	36.10 2.66 0.00 N	39.79 2.92 0.00 N	42.39 2.88 0.00 N	54.27 3.51 0.00 N	105.64 7.29 0.00 N	84.36 5.85 0.00 N	166.57 12.69 0.00 N	149.96 11.77 0.00 N	65.02 5.18 0.00 N	50.59 3.50 0.00 N	50.05 3.21 0.00 N	48.01 2.90 0.00 N	48.49 3.08 0.00 N	39.88 2.82 0.00 N	
BOWLINE___2 23595	37.12 2.54 0.00 N	34.54 2.45 0.00 N	33.21 2.12 0.00 N	30.34 1.81 0.00 N	32.11 1.94 0.00 N	32.12 2.14 0.00 N	36.18 2.44 0.00 N	36.94 2.54 0.00 N	39.29 2.72 0.00 N	41.50 2.82 0.00 N	36.10 2.66 0.00 N	39.79 2.91 0.00 N	42.39 2.88 0.00 N	54.27 3.51 0.00 N	105.64 7.29 0.00 N	84.36 5.85 0.00 N	166.57 12.69 0.00 N	149.96 11.77 0.00 N	65.02 5.18 0.00 N	50.58 3.50 0.00 N	50.05 3.21 0.00 N	48.01 2.90 0.00 N	48.49 3.08 0.00 N	39.88 2.82 0.00 N	
BROOKHAVEN___DRP 24191	37.52 2.94 0.00 N	35.12 3.02 0.00 N	33.78 2.68 0.00 N	30.82 2.29 0.00 N	32.63 2.46 0.00 N	32.67 2.70 0.00 N	37.06 3.01 -0.32 N	39.14 3.34 -1.41 N	40.08 3.51 0.00 N	114.84 3.76 -72.40 N	146.03 3.15 -109.45 N	449.45 3.33 -409.25 N	235.63 3.41 -192.71 N	245.95 3.82 -191.36 N	241.05 6.95 -135.74 N	252.35 5.41 -168.42 N	270.05 11.85 -104.32 N	231.13 11.07 -81.86 N	93.84 5.15 -28.85 N	252.08 3.58 -201.41 N	347.90 3.90 -297.16 N	131.71 3.74 -82.86 N	60.76 3.78 -11.57 N	40.65 3.34 -0.26 N	
BROOKLYN_NAVY_YARD	37.43	34.83	33.48	30.58	32.37	32.38	36.51	37.31	39.72	41.89	36.43	40.14	42.72	54.64	106.26	84.74	166.84	150.14	65.19	50.69	50.19	48.11	48.65	40.08	

23515	2.85 0.00 N	2.74 0.00 N	2.39 0.00 N	2.05 0.00 N	2.20 0.00 N	2.40 0.00 N	2.78 0.00 N	2.92 0.00 N	3.15 0.00 N	3.21 0.00 N	3.00 0.00 N	3.26 0.00 N	3.21 0.00 N	3.87 0.00 N	7.91 0.00 N	6.23 0.00 N	12.96 0.00 N	11.95 0.00 N	5.34 0.00 N	3.60 0.00 N	3.35 0.00 N	3.00 0.00 N	3.24 0.00 N	3.03 0.00 N
BROOKLYN___ARMY_DRP 323595	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
BROOME___LFGE 323600	35.24 0.66 0.00 N	32.65 0.56 0.00 N	31.58 0.50 0.00 N	28.95 0.42 0.00 N	30.66 0.49 0.00 N	30.58 0.60 0.00 N	34.58 0.85 0.00 N	35.23 0.83 0.00 N	37.46 0.90 0.00 N	39.61 0.93 0.00 N	34.31 0.87 0.00 N	38.06 1.19 0.00 N	41.64 1.66 -0.46 N	53.11 2.34 0.00 N	102.91 4.55 0.00 N	82.44 3.93 0.00 N	160.93 7.05 0.00 N	144.04 5.84 0.00 N	61.83 1.99 0.00 N	48.93 1.85 0.00 N	48.58 1.74 0.00 N	46.77 1.66 0.00 N	47.02 1.61 0.00 N	38.10 1.05 0.00 N
BURROWS___LYONSDAL 23803	35.37 0.79 0.00 N	32.70 0.61 0.00 N	31.64 0.55 0.00 N	29.02 0.49 0.00 N	30.72 0.55 0.00 N	30.60 0.61 0.00 N	34.57 0.84 0.00 N	35.45 1.06 0.00 N	37.83 1.27 0.00 N	39.94 1.26 0.00 N	34.48 1.04 0.00 N	38.06 1.19 0.00 N	40.93 1.41 0.00 N	52.73 1.96 0.00 N	102.21 3.86 0.00 N	81.58 3.06 0.00 N	159.61 5.73 0.00 N	143.10 4.91 0.00 N	61.85 2.00 0.00 N	48.82 1.73 0.00 N	48.93 2.09 0.00 N	47.17 2.07 0.00 N	47.32 1.91 0.00 N	38.32 1.27 0.00 N
CAITHNESS_CC_1 323624	37.48 2.90 0.00 N	35.10 3.00 0.00 N	33.76 2.67 0.00 N	30.82 2.29 0.00 N	32.63 2.46 0.00 N	32.67 2.69 0.00 N	37.04 2.99 -0.32 N	39.11 3.31 -1.41 N	40.03 3.47 0.00 N	114.76 3.67 -72.40 N	146.00 3.11 -109.45 N	449.40 3.28 -409.25 N	235.52 3.30 -192.71 N	245.91 3.78 -191.36 N	241.12 7.03 -135.74 N	252.38 5.44 -168.42 N	270.04 11.83 -104.32 N	231.11 11.05 -81.86 N	93.82 5.13 -28.85 N	252.06 3.56 -201.41 N	347.80 3.79 -297.16 N	131.59 3.62 -82.86 N	60.67 3.69 -11.57 N	40.57 3.26 -0.26 N
CALPINE BETH_PAGE_GT4 24209	37.97 3.39 0.00 N	35.43 3.34 0.00 N	34.10 3.01 0.00 N	31.13 2.61 0.00 N	32.96 2.79 0.00 N	32.98 3.00 0.00 N	37.40 3.35 -0.32 N	39.31 3.51 -1.41 N	40.36 3.79 0.00 N	115.00 3.92 -72.40 N	146.49 3.61 -109.45 N	450.07 3.95 -409.25 N	236.20 3.98 -192.71 N	246.95 4.82 -191.36 N	243.79 9.70 -135.74 N	254.64 7.70 -168.42 N	274.19 15.99 -104.32 N	234.76 14.70 -81.86 N	95.22 6.53 -28.85 N	253.05 4.55 -201.41 N	348.28 4.27 -297.16 N	131.97 4.00 -82.86 N	61.15 4.16 -11.57 N	40.94 3.63 -0.26 N
CALPINE_BETH_PAGE_GT_4 323586	37.97 3.39 0.00 N	35.43 3.34 0.00 N	34.10 3.01 0.00 N	31.13 2.61 0.00 N	32.96 2.79 0.00 N	32.98 3.00 0.00 N	37.40 3.35 -0.32 N	39.31 3.51 -1.41 N	40.36 3.79 0.00 N	115.00 3.92 -72.40 N	146.49 3.61 -109.45 N	450.07 3.95 -409.25 N	236.20 3.98 -192.71 N	246.95 4.82 -191.36 N	243.79 9.70 -135.74 N	254.64 7.70 -168.42 N	274.19 15.99 -104.32 N	234.76 14.70 -81.86 N	95.22 6.53 -28.85 N	253.05 4.55 -201.41 N	348.28 4.27 -297.16 N	131.97 4.00 -82.86 N	61.15 4.16 -11.57 N	40.94 3.63 -0.26 N
CALPINE_BP_GT1 23823	37.97 3.39 0.00 N	35.43 3.34 0.00 N	34.10 3.01 0.00 N	31.13 2.61 0.00 N	32.96 2.79 0.00 N	32.98 3.00 0.00 N	37.40 3.35 -0.32 N	39.31 3.51 -1.41 N	40.36 3.79 0.00 N	115.00 3.92 -72.40 N	146.49 3.61 -109.45 N	450.07 3.95 -409.25 N	236.20 3.98 -192.71 N	246.95 4.82 -191.36 N	243.79 9.70 -135.74 N	254.64 7.70 -168.42 N	274.19 15.99 -104.32 N	234.76 14.70 -81.86 N	95.22 6.53 -28.85 N	253.05 4.55 -201.41 N	348.28 4.27 -297.16 N	131.97 4.00 -82.86 N	61.15 4.16 -11.57 N	40.94 3.63 -0.26 N
CALSPAN___DRP 24200	34.93 0.35 0.00 N	32.04 -0.06 0.00 N	30.97 -0.12 0.00 N	28.44 -0.09 0.00 N	30.06 -0.11 0.00 N	29.98 0.00 0.00 N	33.93 0.20 0.00 N	34.40 0.00 0.00 N	36.35 -0.22 0.00 N	38.32 -0.36 0.00 N	32.74 -0.69 0.00 N	36.76 -0.12 0.00 N	44.59 0.88 -4.20 N	52.46 1.69 0.00 N	101.80 3.44 0.00 N	81.84 3.32 0.00 N	157.18 3.30 0.00 N	139.80 1.61 0.00 N	59.34 -0.51 0.00 N	47.14 0.05 0.00 N	46.87 0.03 0.00 N	45.93 0.82 0.00 N	46.37 0.96 0.00 N	37.26 0.20 0.00 N
CANDIGU_WT_PWR 323617	35.42 0.84 0.00 N	32.65 0.56 0.00 N	31.54 0.45 0.00 N	28.90 0.37 0.00 N	30.63 0.46 0.00 N	30.62 0.64 0.00 N	34.73 1.00 0.00 N	35.30 0.90 0.00 N	37.48 0.91 0.00 N	39.61 0.93 0.00 N	34.18 0.75 0.00 N	38.21 1.34 0.00 N	43.60 2.28 -1.81 N	54.06 3.30 0.00 N	104.44 6.09 0.00 N	83.59 5.08 0.00 N	162.13 8.25 0.00 N	144.50 6.30 0.00 N	61.53 1.69 0.00 N	49.09 2.01 0.00 N	48.69 1.85 0.00 N	47.09 1.98 0.00 N	47.34 1.93 0.00 N	38.15 1.10 0.00 N
CARR STREET_E_SYR 24060	34.52 -0.06 0.00 N	31.95 -0.15 0.00 N	30.95 -0.14 0.00 N	28.41 -0.12 0.00 N	30.05 -0.12 0.00 N	29.93 -0.05 0.00 N	33.77 0.05 0.00 N	34.49 0.10 0.00 N	36.71 0.15 0.00 N	38.81 0.13 0.00 N	33.48 0.04 0.00 N	37.10 0.23 0.00 N	40.02 0.51 0.00 N	51.67 0.90 0.00 N	100.24 1.88 0.00 N	80.15 1.64 0.00 N	156.64 2.76 0.00 N	140.24 2.04 0.00 N	60.39 0.54 0.00 N	47.58 0.50 0.00 N	47.31 0.47 0.00 N	45.76 0.66 0.00 N	46.06 0.64 0.00 N	37.30 0.25 0.00 N
CARTHAGE___PAPER 23857	36.09 1.51 0.00 N	33.26 1.18 0.00 N	32.15 1.06 0.00 N	29.49 0.97 0.00 N	31.23 1.07 0.00 N	31.06 1.08 0.00 N	35.13 1.40 0.00 N	36.16 1.76 0.00 N	38.64 2.07 0.00 N	40.38 1.70 0.00 N	34.69 1.26 0.00 N	38.28 1.41 0.00 N	41.25 1.73 0.00 N	53.24 2.47 0.00 N	103.22 4.87 0.00 N	82.24 3.73 0.00 N	160.80 6.91 0.00 N	143.98 5.78 0.00 N	62.25 2.40 0.00 N	49.29 2.20 0.00 N	50.24 3.40 0.00 N	48.51 3.40 0.00 N	48.62 3.21 0.00 N	39.25 2.19 0.00 N
CE_DUNWOOD___DRP 24194	37.29 2.71 0.00 N	34.72 2.62 0.00 N	33.40 2.31 0.00 N	30.51 1.98 0.00 N	32.29 2.12 0.00 N	32.28 2.30 0.00 N	36.38 2.64 0.00 N	37.15 2.75 0.00 N	39.52 2.95 0.00 N	41.72 3.04 0.00 N	36.28 2.85 0.00 N	39.97 3.10 0.00 N	42.57 3.05 0.00 N	54.47 3.71 0.00 N	105.92 7.56 0.00 N	84.53 6.02 0.00 N	166.71 12.82 0.00 N	150.07 11.87 0.00 N	65.11 5.26 0.00 N	50.67 3.58 0.00 N	50.15 3.31 0.00 N	48.13 3.02 0.00 N	48.60 3.19 0.00 N	39.99 2.94 0.00 N
CE_MILLWOOD___DRP 24193	37.19 2.61 0.00 N	34.62 2.53 0.00 N	33.30 2.21 0.00 N	30.42 1.89 0.00 N	32.20 2.03 0.00 N	32.19 2.21 0.00 N	36.26 2.53 0.00 N	37.03 2.63 0.00 N	39.39 2.82 0.00 N	41.59 2.90 0.00 N	36.17 2.74 0.00 N	39.86 2.99 0.00 N	42.45 2.93 0.00 N	54.32 3.56 0.00 N	105.67 7.31 0.00 N	84.31 5.80 0.00 N	166.32 12.44 0.00 N	149.71 11.51 0.00 N	64.96 5.11 0.00 N	50.55 3.47 0.00 N	50.04 3.21 0.00 N	48.00 2.90 0.00 N	48.48 3.07 0.00 N	39.89 2.83 0.00 N

CE_NYC2_DRP 24202	37.48 2.90 0.00 N	34.97 2.88 0.00 N	33.61 2.52 0.00 N	30.72 2.19 0.00 N	32.51 2.34 0.00 N	32.52 2.54 0.00 N	36.65 2.92 0.00 N	37.46 3.06 0.00 N	39.76 3.20 0.00 N	41.86 3.17 0.00 N	36.41 2.97 0.00 N	40.06 3.19 0.00 N	42.61 3.10 0.00 N	54.46 3.69 0.00 N	105.91 7.56 0.00 N	84.45 5.94 0.00 N	166.11 12.23 0.00 N	149.57 11.38 0.00 N	64.99 5.15 0.00 N	50.51 3.42 0.00 N	50.00 3.16 0.00 N	48.00 2.90 0.00 N	48.54 3.13 0.00 N	40.03 2.98 0.00 N
CE_NYC_DRP 24195	37.54 2.96 0.00 N	34.95 2.86 0.00 N	33.60 2.51 0.00 N	30.70 2.17 0.00 N	32.50 2.33 0.00 N	32.51 2.53 0.00 N	36.64 2.91 0.00 N	37.46 3.06 0.00 N	39.84 3.28 0.00 N	42.05 3.37 0.00 N	36.56 3.13 0.00 N	40.27 3.40 0.00 N	42.86 3.35 0.00 N	54.82 4.05 0.00 N	106.58 8.23 0.00 N	85.00 6.49 0.00 N	167.43 12.55 0.00 N	150.67 12.48 0.00 N	65.37 5.53 0.00 N	50.81 3.72 0.00 N	50.27 3.43 0.00 N	48.24 3.13 0.00 N	48.74 3.33 0.00 N	40.16 3.11 0.00 N
CHAFFEE___LFGE 323603	35.91 1.33 0.00 N	32.86 0.76 0.00 N	31.70 0.62 0.00 N	29.05 0.52 0.00 N	30.72 0.55 0.00 N	30.59 0.61 0.00 N	34.51 0.78 0.00 N	35.07 0.68 0.00 N	37.21 0.64 0.00 N	39.31 0.63 0.00 N	33.62 0.18 0.00 N	37.86 0.99 0.00 N	45.83 2.14 -4.18 N	54.12 3.35 0.00 N	104.87 6.52 0.00 N	84.19 5.68 0.00 N	162.02 8.14 0.00 N	144.02 5.82 0.00 N	61.05 1.21 0.00 N	48.50 1.41 0.00 N	48.14 1.30 0.00 N	47.08 1.97 0.00 N	47.50 2.09 0.00 N	38.45 1.40 0.00 N
CHATEAUG_WT_PWR 323614	34.62 0.04 0.00 N	32.01 -0.08 0.00 N	31.12 0.03 0.00 N	28.63 0.10 0.00 N	30.25 0.08 0.00 N	29.79 -0.19 0.00 N	33.37 -0.37 0.00 N	33.97 -0.43 0.00 N	36.10 -0.46 0.00 N	38.13 -0.56 0.00 N	32.44 -0.99 0.00 N	35.24 -1.64 0.00 N	37.63 -1.88 0.00 N	48.41 -2.36 0.00 N	93.88 -4.47 0.00 N	74.90 -3.61 0.00 N	146.25 -7.63 0.00 N	131.87 -6.33 0.00 N	57.11 -2.74 0.00 N	45.25 -1.83 0.00 N	45.16 -1.68 0.00 N	43.78 -1.32 0.00 N	44.43 -0.98 0.00 N	36.60 -0.45 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.61 0.03 0.00 N	32.00 -0.09 0.00 N	31.09 0.00 0.00 N	28.60 0.08 0.00 N	30.21 0.05 0.00 N	29.74 -0.24 0.00 N	33.34 -0.40 0.00 N	33.98 -0.41 0.00 N	36.12 -0.44 0.00 N	38.17 -0.51 0.00 N	32.54 -0.90 0.00 N	35.37 -1.50 0.00 N	37.83 -1.69 0.00 N	48.67 -2.10 0.00 N	94.38 -3.97 0.00 N	75.36 -3.15 0.00 N	147.14 -6.74 0.00 N	132.53 -5.67 0.00 N	57.38 -2.47 0.00 N	45.45 -1.64 0.00 N	45.36 -1.48 0.00 N	43.95 -1.15 0.00 N	44.56 -0.86 0.00 N	36.67 -0.39 0.00 N
CHAUTAUQUA___LFGE 323629	34.96 0.37 0.00 N	32.19 0.10 0.00 N	31.05 -0.04 0.00 N	28.43 -0.10 0.00 N	30.16 -0.01 0.00 N	30.19 0.21 0.00 N	34.28 0.55 0.00 N	34.75 0.36 0.00 N	36.79 0.22 0.00 N	38.63 -0.05 0.00 N	32.86 -0.58 0.00 N	36.79 -0.09 0.00 N	44.68 1.16 -4.01 N	52.70 1.93 0.00 N	102.27 3.92 0.00 N	82.37 3.86 0.00 N	158.73 4.85 0.00 N	140.97 2.77 0.00 N	59.42 -0.43 0.00 N	47.53 0.44 0.00 N	47.17 0.34 0.00 N	45.93 0.82 0.00 N	46.26 0.85 0.00 N	37.39 0.34 0.00 N
CH_MIDHUDSON___DRP 24192	37.11 2.53 0.00 N	34.53 2.43 0.00 N	33.25 2.16 0.00 N	30.39 1.87 0.00 N	32.16 1.99 0.00 N	32.11 2.13 0.00 N	36.14 2.41 0.00 N	36.84 2.45 0.00 N	39.18 2.62 0.00 N	41.36 2.68 0.00 N	36.01 2.57 0.00 N	39.67 2.80 0.00 N	42.26 2.74 0.00 N	54.11 3.34 0.00 N	105.14 6.78 0.00 N	83.91 5.39 0.00 N	165.51 11.63 0.00 N	148.99 10.80 0.00 N	64.65 4.80 0.00 N	50.37 3.28 0.00 N	49.88 3.05 0.00 N	47.84 2.73 0.00 N	48.30 2.89 0.00 N	39.81 2.75 0.00 N
CH_MISC_IPPS 23765	37.42 2.84 0.00 N	34.80 2.71 0.00 N	33.49 2.41 0.00 N	30.60 2.07 0.00 N	32.39 2.22 0.00 N	32.34 2.36 0.00 N	36.35 2.61 0.00 N	36.92 2.52 0.00 N	39.16 2.59 0.00 N	41.18 2.49 0.00 N	35.92 2.49 0.00 N	39.50 2.62 0.00 N	42.06 2.54 0.00 N	53.89 3.12 0.00 N	104.84 6.48 0.00 N	83.70 5.20 0.00 N	165.10 11.22 0.00 N	148.58 10.38 0.00 N	64.45 4.61 0.00 N	50.17 3.09 0.00 N	49.65 2.82 0.00 N	47.60 2.49 0.00 N	48.18 2.77 0.00 N	40.05 2.99 0.00 N
CH_RES_BVR_FALLS 23983	34.41 -0.18 0.00 N	31.90 -0.19 0.00 N	30.93 -0.16 0.00 N	28.41 -0.12 0.00 N	30.02 -0.15 0.00 N	29.75 -0.23 0.00 N	33.43 -0.30 0.00 N	34.04 -0.35 0.00 N	36.21 -0.35 0.00 N	38.28 -0.41 0.00 N	32.87 -0.56 0.00 N	36.09 -0.78 0.00 N	38.59 -0.92 0.00 N	49.57 -1.20 0.00 N	95.88 -2.47 0.00 N	76.30 -2.22 0.00 N	149.22 -4.66 0.00 N	134.31 -3.89 0.00 N	58.48 -1.36 0.00 N	46.41 -0.68 0.00 N	46.23 -0.61 0.00 N	44.45 -0.65 0.00 N	44.70 -0.71 0.00 N	36.52 -0.53 0.00 N
CH_RES_NIAGARA 23895	34.13 -0.45 0.00 N	31.17 -0.93 0.00 N	30.21 -0.88 0.00 N	27.79 -0.73 0.00 N	29.32 -0.85 0.00 N	29.23 -0.74 0.00 N	32.97 -0.76 0.00 N	33.39 -1.01 0.00 N	35.18 -1.39 0.00 N	37.07 -1.62 0.00 N	31.52 -1.92 0.00 N	35.35 -1.52 0.00 N	41.28 -0.76 -2.53 N	50.44 -0.33 0.00 N	97.93 -0.42 0.00 N	78.64 0.13 0.00 N	150.41 -3.48 0.00 N	133.80 -4.39 0.00 N	57.00 -2.84 0.00 N	45.17 -1.92 0.00 N	45.04 -1.80 0.00 N	44.48 -0.63 0.00 N	45.01 -0.41 0.00 N	36.10 -0.96 0.00 N
CH_RES_SYRACUSE 23985	34.50 -0.09 0.00 N	31.94 -0.15 0.00 N	30.97 -0.12 0.00 N	28.43 -0.10 0.00 N	30.07 -0.09 0.00 N	29.96 -0.02 0.00 N	33.80 0.07 0.00 N	34.51 0.11 0.00 N	36.68 0.11 0.00 N	38.79 0.11 0.00 N	33.50 0.06 0.00 N	37.06 0.19 0.00 N	39.89 0.38 0.00 N	51.51 0.74 0.00 N	99.87 1.52 0.00 N	79.85 1.34 0.00 N	156.07 2.18 0.00 N	139.80 1.60 0.00 N	60.36 0.52 0.00 N	47.82 0.73 0.00 N	47.50 0.66 0.00 N	45.80 0.70 0.00 N	45.98 0.56 0.00 N	37.27 0.21 0.00 N
CLINTON_WT_PWR 323605	34.62 0.04 0.00 N	32.01 -0.08 0.00 N	31.12 0.03 0.00 N	28.63 0.10 0.00 N	30.25 0.08 0.00 N	29.79 -0.19 0.00 N	33.37 -0.37 0.00 N	33.97 -0.43 0.00 N	36.10 -0.46 0.00 N	38.13 -0.56 0.00 N	32.44 -0.99 0.00 N	35.24 -1.64 0.00 N	37.63 -1.88 0.00 N	48.41 -2.36 0.00 N	93.88 -4.47 0.00 N	74.90 -3.61 0.00 N	146.25 -7.63 0.00 N	131.87 -6.33 0.00 N	57.11 -2.74 0.00 N	45.25 -1.83 0.00 N	45.16 -1.68 0.00 N	43.78 -1.32 0.00 N	44.43 -0.98 0.00 N	36.60 -0.45 0.00 N
CLINTON___LFGE 323618	35.14 0.56 0.00 N	32.45 0.36 0.00 N	31.52 0.43 0.00 N	28.98 0.45 0.00 N	30.63 0.46 0.00 N	30.16 0.18 0.00 N	33.75 0.02 0.00 N	34.37 -0.03 0.00 N	36.60 0.03 0.00 N	38.61 -0.07 0.00 N	32.75 -0.69 0.00 N	35.51 -1.36 0.00 N	37.88 -1.64 0.00 N	48.74 -2.02 0.00 N	94.61 -3.74 0.00 N	75.56 -2.95 0.00 N	147.79 -6.10 0.00 N	133.10 -5.09 0.00 N	57.58 -2.26 0.00 N	45.65 -1.44 0.00 N	45.60 -1.24 0.00 N	44.31 -0.80 0.00 N	45.15 -0.26 0.00 N	37.25 0.19 0.00 N
COLONIE_LFGE___ 323577	36.12 1.54 0.00 N	33.72 1.63 0.00 N	32.65 1.55 0.00 N	29.91 1.38 0.00 N	31.68 1.51 0.00 N	31.60 1.62 0.00 N	35.50 1.76 0.00 N	36.20 1.80 0.00 N	38.47 1.90 0.00 N	40.66 1.98 0.00 N	35.24 1.80 0.00 N	38.91 2.04 0.00 N	41.36 1.85 0.00 N	52.73 1.97 0.00 N	102.12 3.77 0.00 N	81.30 2.78 0.00 N	160.48 6.60 0.00 N	144.58 6.39 0.00 N	62.94 3.10 0.00 N	49.34 2.24 0.00 N	49.09 2.25 0.00 N	47.14 2.03 0.00 N	47.37 1.95 0.00 N	38.68 1.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	34.90 0.31 0.00 N	32.31 0.22 0.00 N	31.38 0.29 0.00 N	28.90 0.37 0.00 N	30.53 0.36 0.00 N	30.46 0.48 0.00 N	34.34 0.61 0.00 N	35.04 0.65 0.00 N	37.30 0.73 0.00 N	39.55 0.87 0.00 N	34.12 0.68 0.00 N	37.75 0.87 0.00 N	41.03 1.18 -0.34 N	52.63 1.86 0.00 N	101.43 3.08 0.00 N	81.00 2.49 0.00 N	158.17 4.28 0.00 N	141.41 3.22 0.00 N	60.99 1.14 0.00 N	48.41 1.32 0.00 N	48.06 1.22 0.00 N	46.35 1.25 0.00 N	46.44 1.03 0.00 N	37.77 0.71 0.00 N	
COXSACKIE____GT 23611	37.10 2.52 0.00 N	34.61 2.52 0.00 N	33.47 2.38 0.00 N	30.77 2.24 0.00 N	32.67 2.50 0.00 N	32.60 2.62 0.00 N	36.69 2.95 0.00 N	37.47 3.08 0.00 N	39.90 3.34 0.00 N	42.16 3.48 0.00 N	36.55 3.12 0.00 N	39.95 3.07 0.00 N	42.29 2.77 0.00 N	54.13 3.36 0.00 N	105.20 6.85 0.00 N	83.64 5.12 0.00 N	165.29 11.42 0.00 N	148.81 10.62 0.00 N	64.53 4.69 0.00 N	50.38 3.29 0.00 N	50.01 3.17 0.00 N	47.96 2.86 0.00 N	48.25 2.84 0.00 N	39.43 2.38 0.00 N	
CRESCENT____HYD 24018	36.12 1.54 0.00 N	33.72 1.63 0.00 N	32.65 1.55 0.00 N	29.91 1.38 0.00 N	31.68 1.51 0.00 N	31.60 1.62 0.00 N	35.50 1.76 0.00 N	36.20 1.80 0.00 N	38.47 1.90 0.00 N	40.66 1.98 0.00 N	35.24 1.80 0.00 N	38.91 2.04 0.00 N	41.36 1.85 0.00 N	52.73 1.97 0.00 N	102.12 3.77 0.00 N	81.30 2.78 0.00 N	160.48 6.60 0.00 N	144.58 6.39 0.00 N	62.94 3.10 0.00 N	49.34 2.24 0.00 N	49.09 2.25 0.00 N	47.14 2.03 0.00 N	47.37 1.95 0.00 N	38.68 1.62 0.00 N	
CRUCIBLE_METL_DRP 24180	34.50 -0.09 0.00 N	31.94 -0.15 0.00 N	30.97 -0.12 0.00 N	28.43 -0.10 0.00 N	30.07 -0.09 0.00 N	29.96 -0.02 0.00 N	33.80 0.07 0.00 N	34.51 0.11 0.00 N	36.68 0.11 0.00 N	38.79 0.11 0.00 N	33.50 0.06 0.00 N	37.06 0.19 0.00 N	39.89 0.38 0.00 N	51.51 0.74 0.00 N	99.87 1.52 0.00 N	79.85 1.34 0.00 N	156.07 2.18 0.00 N	139.80 1.60 0.00 N	60.36 0.52 0.00 N	47.82 0.73 0.00 N	47.50 0.66 0.00 N	45.80 0.70 0.00 N	45.98 0.56 0.00 N	37.27 0.21 0.00 N	
DANC____LFGE 323619	36.29 1.71 0.00 N	33.43 1.34 0.00 N	32.29 1.20 0.00 N	29.62 1.09 0.00 N	31.37 1.20 0.00 N	31.21 1.23 0.00 N	35.34 1.60 0.00 N	36.39 1.99 0.00 N	38.96 2.39 0.00 N	40.95 2.27 0.00 N	35.31 1.87 0.00 N	39.01 2.14 0.00 N	42.08 2.57 0.00 N	54.36 3.60 0.00 N	105.42 7.07 0.00 N	84.07 5.56 0.00 N	164.30 10.42 0.00 N	146.99 8.80 0.00 N	63.44 3.59 0.00 N	50.18 3.10 0.00 N	50.74 3.90 0.00 N	48.97 3.86 0.00 N	49.06 3.65 0.00 N	39.55 2.49 0.00 N	
DANSKAMMER____1 23586	37.42 2.84 0.00 N	34.80 2.71 0.00 N	33.49 2.41 0.00 N	30.60 2.07 0.00 N	32.39 2.22 0.00 N	32.34 2.36 0.00 N	36.35 2.61 0.00 N	36.92 2.52 0.00 N	39.16 2.59 0.00 N	41.18 2.49 0.00 N	35.92 2.49 0.00 N	39.50 2.62 0.00 N	42.06 2.54 0.00 N	53.89 3.12 0.00 N	104.84 6.48 0.00 N	83.70 5.20 0.00 N	165.10 11.22 0.00 N	148.58 10.38 0.00 N	64.45 4.61 0.00 N	50.17 3.09 0.00 N	49.65 2.82 0.00 N	47.60 2.49 0.00 N	48.18 2.77 0.00 N	40.05 2.99 0.00 N	
DANSKAMMER____2 23589	37.42 2.84 0.00 N	34.80 2.71 0.00 N	33.49 2.41 0.00 N	30.60 2.07 0.00 N	32.39 2.22 0.00 N	32.34 2.36 0.00 N	36.35 2.61 0.00 N	36.92 2.52 0.00 N	39.16 2.59 0.00 N	41.18 2.49 0.00 N	35.92 2.49 0.00 N	39.50 2.62 0.00 N	42.06 2.54 0.00 N	53.89 3.12 0.00 N	104.84 6.48 0.00 N	83.70 5.20 0.00 N	165.10 11.22 0.00 N	148.58 10.38 0.00 N	64.45 4.61 0.00 N	50.17 3.09 0.00 N	49.65 2.82 0.00 N	47.60 2.49 0.00 N	48.18 2.77 0.00 N	40.05 2.99 0.00 N	
DANSKAMMER____3 23590	37.42 2.84 0.00 N	34.80 2.71 0.00 N	33.49 2.41 0.00 N	30.60 2.07 0.00 N	32.39 2.22 0.00 N	32.34 2.36 0.00 N	36.35 2.61 0.00 N	36.92 2.52 0.00 N	39.16 2.59 0.00 N	41.18 2.49 0.00 N	35.92 2.49 0.00 N	39.50 2.62 0.00 N	42.06 2.54 0.00 N	53.89 3.12 0.00 N	104.84 6.48 0.00 N	83.70 5.20 0.00 N	165.10 11.22 0.00 N	148.58 10.38 0.00 N	64.45 4.61 0.00 N	50.17 3.09 0.00 N	49.65 2.82 0.00 N	47.60 2.49 0.00 N	48.18 2.77 0.00 N	40.05 2.99 0.00 N	
DANSKAMMER____4 23591	37.42 2.84 0.00 N	34.80 2.71 0.00 N	33.49 2.41 0.00 N	30.60 2.07 0.00 N	32.39 2.22 0.00 N	32.34 2.36 0.00 N	36.35 2.61 0.00 N	36.92 2.52 0.00 N	39.16 2.59 0.00 N	41.18 2.49 0.00 N	35.92 2.49 0.00 N	39.50 2.62 0.00 N	42.06 2.54 0.00 N	53.89 3.12 0.00 N	104.84 6.48 0.00 N	83.70 5.20 0.00 N	165.10 11.22 0.00 N	148.58 10.38 0.00 N	64.45 4.61 0.00 N	50.17 3.09 0.00 N	49.65 2.82 0.00 N	47.60 2.49 0.00 N	48.18 2.77 0.00 N	40.05 2.99 0.00 N	
DANSKAMMER____DIESEL 23592	37.42 2.84 0.00 N	34.80 2.71 0.00 N	33.49 2.41 0.00 N	30.60 2.07 0.00 N	32.39 2.22 0.00 N	32.34 2.36 0.00 N	36.35 2.61 0.00 N	36.92 2.52 0.00 N	39.16 2.59 0.00 N	41.18 2.49 0.00 N	35.92 2.49 0.00 N	39.50 2.62 0.00 N	42.06 2.54 0.00 N	53.89 3.12 0.00 N	104.84 6.48 0.00 N	83.70 5.20 0.00 N	165.10 11.22 0.00 N	148.58 10.38 0.00 N	64.45 4.61 0.00 N	50.17 3.09 0.00 N	49.65 2.82 0.00 N	47.60 2.49 0.00 N	48.18 2.77 0.00 N	40.05 2.99 0.00 N	
DASHVILLE____HYD 23610	36.50 1.92 0.00 N	33.93 1.84 0.00 N	32.63 1.54 0.00 N	29.76 1.24 0.00 N	31.44 1.27 0.00 N	31.39 1.41 0.00 N	35.28 1.55 0.00 N	35.92 1.53 0.00 N	38.23 1.67 0.00 N	40.41 1.72 0.00 N	35.25 1.81 0.00 N	38.87 2.00 0.00 N	41.45 1.94 0.00 N	53.13 2.36 0.00 N	103.30 4.95 0.00 N	82.74 4.23 0.00 N	164.05 10.16 0.00 N	147.80 9.60 0.00 N	64.20 4.35 0.00 N	49.98 2.90 0.00 N	49.35 2.51 0.00 N	47.25 2.15 0.00 N	47.77 2.35 0.00 N	39.44 2.39 0.00 N	
DELAWARE____LFGE 323621	35.84 1.26 0.00 N	33.25 1.15 0.00 N	32.17 1.08 0.00 N	29.47 0.94 0.00 N	31.18 1.02 0.00 N	31.04 1.06 0.00 N	35.02 1.28 0.00 N	35.75 1.36 0.00 N	38.06 1.49 0.00 N	40.27 1.59 0.00 N	34.91 1.48 0.00 N	38.54 1.67 0.00 N	41.54 1.80 -0.22 N	53.05 2.28 0.00 N	102.78 4.42 0.00 N	82.12 3.61 0.00 N	161.11 7.22 0.00 N	144.58 6.38 0.00 N	62.60 2.75 0.00 N	49.21 2.11 0.00 N	48.88 2.04 0.00 N	47.02 1.91 0.00 N	47.38 1.97 0.00 N	38.62 1.57 0.00 N	
DOGGLEVILLE____HYD 23807	35.82 1.24 0.00 N	33.34 1.25 0.00 N	32.23 1.14 0.00 N	29.49 0.96 0.00 N	31.19 1.02 0.00 N	31.18 1.20 0.00 N	35.11 1.38 0.00 N	35.86 1.47 0.00 N	38.31 1.74 0.00 N	40.47 1.79 0.00 N	35.20 1.76 0.00 N	38.94 2.07 0.00 N	41.53 2.01 0.00 N	52.84 2.07 0.00 N	101.82 3.47 0.00 N	81.03 2.51 0.00 N	160.65 6.77 0.00 N	144.73 6.54 0.00 N	62.72 2.88 0.00 N	49.34 2.26 0.00 N	49.00 2.16 0.00 N	47.07 1.96 0.00 N	47.12 1.71 0.00 N	38.36 1.31 0.00 N	
DUNKIRK____1	34.69	31.95	30.83	28.23	29.95	29.99	34.05	34.48	36.48	38.29	32.58	36.46	44.31	52.21	101.34	81.60	157.25	139.64	58.88	47.12	46.77	45.54	45.90	37.07	

23563	0.11 0.00 N	-0.14 0.00 N	-0.26 0.00 N	-0.29 0.00 N	-0.22 0.00 N	0.01 0.00 N	0.32 0.00 N	0.09 0.00 N	-0.09 0.00 N	-0.39 0.00 N	-0.86 0.00 N	-0.42 0.00 N	0.79 -4.00 N	1.45 0.00 N	2.98 0.00 N	3.09 0.00 N	3.37 0.00 N	1.44 0.00 N	-0.96 0.00 N	0.03 0.00 N	-0.07 0.00 N	0.44 0.00 N	0.49 0.00 N	0.02 0.00 N
DUNKIRK___2 23564	34.69 0.11 0.00 N	31.95 -0.14 0.00 N	30.83 -0.26 0.00 N	28.23 -0.29 0.00 N	29.95 -0.22 0.00 N	29.99 0.01 0.00 N	34.05 0.32 0.00 N	34.48 0.09 0.00 N	36.48 -0.09 0.00 N	38.29 -0.39 0.00 N	32.58 -0.86 0.00 N	36.46 -0.42 0.00 N	44.31 0.79 -4.00 N	52.21 1.45 0.00 N	101.34 2.98 0.00 N	81.60 3.09 0.00 N	157.25 3.37 0.00 N	139.64 1.44 0.00 N	58.88 -0.96 0.00 N	47.12 0.03 0.00 N	46.77 -0.07 0.00 N	45.54 0.44 0.00 N	45.90 0.49 0.00 N	37.07 0.02 0.00 N
DUNKIRK___3 23565	34.60 0.02 0.00 N	31.85 -0.25 0.00 N	30.75 -0.34 0.00 N	28.19 -0.34 0.00 N	29.87 -0.30 0.00 N	29.88 -0.10 0.00 N	33.90 0.16 0.00 N	34.33 -0.06 0.00 N	36.29 -0.28 0.00 N	38.14 -0.55 0.00 N	32.53 -0.91 0.00 N	36.44 -0.44 0.00 N	44.12 0.68 -3.93 N	52.11 1.35 0.00 N	101.12 2.76 0.00 N	81.40 2.88 0.00 N	156.76 2.88 0.00 N	139.33 1.13 0.00 N	58.86 -0.99 0.00 N	47.00 -0.09 0.00 N	46.67 -0.16 0.00 N	45.49 0.38 0.00 N	45.86 0.45 0.00 N	36.97 -0.09 0.00 N
DUNKIRK___4 23566	34.60 0.02 0.00 N	31.85 -0.25 0.00 N	30.75 -0.34 0.00 N	28.19 -0.34 0.00 N	29.87 -0.30 0.00 N	29.88 -0.10 0.00 N	33.90 0.16 0.00 N	34.33 -0.06 0.00 N	36.29 -0.28 0.00 N	38.14 -0.55 0.00 N	32.53 -0.91 0.00 N	36.44 -0.44 0.00 N	44.12 0.68 -3.93 N	52.11 1.35 0.00 N	101.12 2.76 0.00 N	81.40 2.88 0.00 N	156.76 2.88 0.00 N	139.33 1.13 0.00 N	58.86 -0.99 0.00 N	47.00 -0.09 0.00 N	46.67 -0.16 0.00 N	45.49 0.38 0.00 N	45.86 0.45 0.00 N	36.97 -0.09 0.00 N
EAST HAMPTON___GT 23717	42.01 7.43 0.00 N	38.82 6.72 0.00 N	37.13 6.03 0.00 N	33.79 5.26 0.00 N	35.71 5.54 0.00 N	35.73 5.75 0.00 N	40.65 6.59 -0.32 N	43.18 7.38 -1.41 N	44.99 8.42 0.00 N	120.83 9.75 -72.40 N	149.46 6.58 -109.45 N	453.25 7.13 -409.25 N	242.21 9.99 -192.71 N	254.06 11.93 -191.36 N	257.41 23.32 -135.74 N	266.45 19.51 -168.42 N	297.91 39.70 -104.32 N	255.77 35.71 -81.86 N	104.19 15.50 -28.85 N	259.62 11.12 -201.41 N	355.27 11.27 -297.16 N	138.68 10.72 -82.86 N	67.11 10.12 -11.57 N	46.69 9.37 -0.26 N
EAST RIVER___6 23660	37.49 2.91 0.00 N	34.92 2.83 0.00 N	33.58 2.49 0.00 N	30.69 2.16 0.00 N	32.49 2.32 0.00 N	32.49 2.52 0.00 N	36.62 2.89 0.00 N	37.43 3.04 0.00 N	39.82 3.25 0.00 N	42.02 3.34 0.00 N	36.56 3.12 0.00 N	40.25 3.38 0.00 N	42.84 3.33 0.00 N	54.79 4.02 0.00 N	106.50 8.15 0.00 N	84.96 6.45 0.00 N	167.30 13.41 0.00 N	150.55 12.35 0.00 N	65.35 5.50 0.00 N	50.76 3.67 0.00 N	50.22 3.38 0.00 N	48.20 3.09 0.00 N	48.70 3.29 0.00 N	40.14 3.08 0.00 N
EAST RIVER___7 23524	37.49 2.91 0.00 N	34.92 2.83 0.00 N	33.58 2.49 0.00 N	30.69 2.16 0.00 N	32.49 2.32 0.00 N	32.49 2.52 0.00 N	36.62 2.89 0.00 N	37.43 3.04 0.00 N	39.82 3.25 0.00 N	42.02 3.34 0.00 N	36.56 3.12 0.00 N	40.25 3.38 0.00 N	42.84 3.33 0.00 N	54.79 4.02 0.00 N	106.50 8.15 0.00 N	84.96 6.45 0.00 N	167.30 13.41 0.00 N	150.55 12.35 0.00 N	65.35 5.50 0.00 N	50.76 3.67 0.00 N	50.22 3.38 0.00 N	48.20 3.09 0.00 N	48.70 3.29 0.00 N	40.14 3.08 0.00 N
EAST_HAMPTON___DIESEL 23722	42.01 7.43 0.00 N	38.82 6.72 0.00 N	37.13 6.03 0.00 N	33.79 5.26 0.00 N	35.71 5.54 0.00 N	35.73 5.75 0.00 N	40.65 6.59 -0.32 N	43.18 7.38 -1.41 N	44.99 8.42 0.00 N	120.83 9.75 -72.40 N	149.46 6.58 -109.45 N	453.25 7.13 -409.25 N	242.21 9.99 -192.71 N	254.06 11.93 -191.36 N	257.41 23.32 -135.74 N	266.45 19.51 -168.42 N	297.91 39.70 -104.32 N	255.77 35.71 -81.86 N	104.19 15.50 -28.85 N	259.62 11.12 -201.41 N	355.27 11.27 -297.16 N	138.68 10.72 -82.86 N	67.11 10.12 -11.57 N	46.69 9.37 -0.26 N
EAST_RIVER___1 323558	37.54 2.96 0.00 N	34.95 2.86 0.00 N	33.60 2.51 0.00 N	30.70 2.17 0.00 N	32.50 2.33 0.00 N	32.51 2.53 0.00 N	36.64 2.91 0.00 N	37.46 3.06 0.00 N	39.84 3.28 0.00 N	42.05 3.37 0.00 N	36.56 3.13 0.00 N	40.27 3.40 0.00 N	42.86 3.35 0.00 N	54.82 4.05 0.00 N	106.58 8.23 0.00 N	85.00 6.49 0.00 N	167.43 13.55 0.00 N	150.67 12.48 0.00 N	65.37 5.53 0.00 N	50.81 3.72 0.00 N	50.27 3.43 0.00 N	48.24 3.13 0.00 N	48.74 3.33 0.00 N	40.16 3.11 0.00 N
EAST_RIVER___2 323559	37.49 2.91 0.00 N	34.92 2.83 0.00 N	33.58 2.49 0.00 N	30.69 2.16 0.00 N	32.49 2.32 0.00 N	32.49 2.52 0.00 N	36.62 2.89 0.00 N	37.43 3.04 0.00 N	39.82 3.25 0.00 N	42.02 3.34 0.00 N	36.56 3.12 0.00 N	40.25 3.38 0.00 N	42.84 3.33 0.00 N	54.79 4.02 0.00 N	106.50 8.15 0.00 N	84.96 6.45 0.00 N	167.30 13.41 0.00 N	150.55 12.35 0.00 N	65.35 5.50 0.00 N	50.76 3.67 0.00 N	50.22 3.38 0.00 N	48.20 3.09 0.00 N	48.70 3.29 0.00 N	40.14 3.08 0.00 N
EAST___DELAWARE_HYD 23607	36.48 1.90 0.00 N	33.72 1.63 0.00 N	32.41 1.32 0.00 N	29.57 1.05 0.00 N	31.24 1.08 0.00 N	31.14 1.17 0.00 N	35.13 1.40 0.00 N	36.01 1.61 0.00 N	38.48 1.92 0.00 N	40.90 2.22 0.00 N	35.69 2.26 0.00 N	39.63 2.76 0.00 N	42.59 3.08 0.00 N	54.77 4.00 0.00 N	106.53 8.17 0.00 N	85.36 6.85 0.00 N	168.52 14.64 0.00 N	151.70 13.50 0.00 N	65.68 5.84 0.00 N	51.38 4.29 0.00 N	50.92 4.08 0.00 N	48.77 3.66 0.00 N	48.89 3.47 0.00 N	39.83 2.77 0.00 N
ELEC_TRO_TEK 24086	37.64 3.06 0.00 N	35.13 3.03 0.00 N	33.80 2.70 0.00 N	30.85 2.32 0.00 N	32.66 2.49 0.00 N	32.67 2.69 0.00 N	37.06 3.01 -0.32 N	38.96 3.16 -1.41 N	39.93 3.36 0.00 N	114.50 3.42 -72.40 N	146.04 3.15 -109.45 N	449.56 3.44 -409.25 N	235.64 3.42 -192.71 N	246.29 4.16 -191.36 N	242.51 8.42 -135.74 N	253.62 6.68 -168.42 N	272.11 13.91 -104.32 N	232.89 12.83 -81.86 N	94.46 5.77 -28.85 N	252.51 4.01 -201.41 N	347.76 3.76 -297.16 N	131.43 3.46 -82.86 N	60.60 3.62 -11.57 N	40.55 3.24 -0.26 N
ELLENBURG_WT_PWR 323604	34.62 0.04 0.00 N	32.01 -0.08 0.00 N	31.12 0.03 0.00 N	28.63 0.10 0.00 N	30.25 0.08 0.00 N	29.79 -0.19 0.00 N	33.37 -0.37 0.00 N	33.97 -0.43 0.00 N	36.10 -0.46 0.00 N	38.13 -0.56 0.00 N	32.44 -0.99 0.00 N	35.24 -1.64 0.00 N	37.63 -1.88 0.00 N	48.41 -2.36 0.00 N	93.88 -4.47 0.00 N	74.90 -3.61 0.00 N	146.25 -7.63 0.00 N	131.87 -6.33 0.00 N	57.11 -2.74 0.00 N	45.25 -1.83 0.00 N	45.16 -1.68 0.00 N	43.78 -1.32 0.00 N	44.43 -0.98 0.00 N	36.60 -0.45 0.00 N
EMPIRE_CC_1 323656	35.22 0.64 0.00 N	32.89 0.80 0.00 N	31.85 0.77 0.00 N	29.23 0.70 0.00 N	30.92 0.75 0.00 N	30.81 0.83 0.00 N	34.55 0.82 0.00 N	35.16 0.77 0.00 N	37.39 0.83 0.00 N	39.53 0.85 0.00 N	34.22 0.79 0.00 N	37.72 0.85 0.00 N	40.08 0.56 0.00 N	51.16 0.39 0.00 N	98.99 0.64 0.00 N	78.74 0.22 0.00 N	155.50 1.62 0.00 N	140.16 1.96 0.00 N	60.97 1.13 0.00 N	47.73 0.64 0.00 N	47.48 0.64 0.00 N	45.57 0.46 0.00 N	45.91 0.50 0.00 N	37.62 0.56 0.00 N

EMPIRE_CC_2 323658	35.22 0.64 0.00 N	32.89 0.80 0.00 N	31.85 0.77 0.00 N	29.23 0.70 0.00 N	30.92 0.75 0.00 N	30.81 0.83 0.00 N	34.55 0.82 0.00 N	35.16 0.77 0.00 N	37.39 0.83 0.00 N	39.53 0.85 0.00 N	34.22 0.79 0.00 N	37.72 0.85 0.00 N	40.08 0.56 0.00 N	51.16 0.39 0.00 N	98.99 0.64 0.00 N	78.74 0.22 0.00 N	155.50 1.62 0.00 N	140.16 1.96 0.00 N	60.97 1.13 0.00 N	47.73 0.64 0.00 N	47.48 0.64 0.00 N	45.57 0.46 0.00 N	45.91 0.50 0.00 N	37.62 0.56 0.00 N
ERIE_WT_PWR 323693	34.97 0.39 0.00 N	32.05 -0.05 0.00 N	30.99 -0.10 0.00 N	28.44 -0.08 0.00 N	30.07 -0.09 0.00 N	30.01 0.03 0.00 N	33.95 0.22 0.00 N	34.43 0.03 0.00 N	36.37 -0.20 0.00 N	38.34 -0.34 0.00 N	32.77 -0.67 0.00 N	36.77 -0.10 0.00 N	44.60 0.89 -4.20 N	52.49 1.73 0.00 N	101.82 3.46 0.00 N	81.84 3.33 0.00 N	157.29 3.40 0.00 N	139.88 1.69 0.00 N	59.37 -0.48 0.00 N	47.15 0.07 0.00 N	46.88 0.05 0.00 N	45.96 0.85 0.00 N	46.39 0.98 0.00 N	37.28 0.22 0.00 N
E_CANADA_CAP_HY 24051	36.47 1.89 0.00 N	33.61 1.52 0.00 N	32.56 1.47 0.00 N	29.89 1.36 0.00 N	31.66 1.49 0.00 N	31.45 1.48 0.00 N	35.68 1.95 0.00 N	36.65 2.25 0.00 N	39.07 2.50 0.00 N	41.59 2.91 0.00 N	35.87 2.44 0.00 N	39.68 2.81 0.00 N	42.80 3.29 0.00 N	54.78 4.01 0.00 N	106.67 8.32 0.00 N	85.53 7.02 0.00 N	167.64 13.75 0.00 N	149.45 11.25 0.00 N	64.67 4.83 0.00 N	50.82 3.74 0.00 N	50.56 3.73 0.00 N	48.96 3.85 0.00 N	49.14 3.73 0.00 N	39.72 2.66 0.00 N
E_CANADA_MHWK_HY 24050	35.82 1.24 0.00 N	33.34 1.25 0.00 N	32.23 1.14 0.00 N	29.49 0.96 0.00 N	31.19 1.02 0.00 N	31.18 1.20 0.00 N	35.11 1.38 0.00 N	35.86 1.47 0.00 N	38.31 1.74 0.00 N	40.47 1.79 0.00 N	35.20 1.76 0.00 N	38.94 2.07 0.00 N	41.53 2.01 0.00 N	52.84 2.07 0.00 N	101.82 3.47 0.00 N	81.03 2.51 0.00 N	160.65 6.77 0.00 N	144.73 6.54 0.00 N	62.72 2.88 0.00 N	49.34 2.26 0.00 N	49.00 2.16 0.00 N	47.07 1.96 0.00 N	47.12 1.71 0.00 N	38.36 1.31 0.00 N
E_FISHKILL___LBMP 23776	36.93 2.34 0.00 N	34.37 2.27 0.00 N	33.10 2.02 0.00 N	30.25 1.73 0.00 N	32.02 1.85 0.00 N	31.99 2.01 0.00 N	36.00 2.27 0.00 N	36.72 2.33 0.00 N	39.05 2.48 0.00 N	41.23 2.55 0.00 N	35.85 2.42 0.00 N	39.51 2.64 0.00 N	42.07 2.56 0.00 N	53.84 3.07 0.00 N	104.58 6.23 0.00 N	83.39 4.88 0.00 N	164.43 10.55 0.00 N	148.02 9.83 0.00 N	64.29 4.44 0.00 N	50.11 3.02 0.00 N	49.63 2.79 0.00 N	47.62 2.52 0.00 N	48.08 2.67 0.00 N	39.58 2.52 0.00 N
FAR ROCKAWAY___4 23548	38.31 3.73 0.00 N	35.67 3.58 0.00 N	34.30 3.21 0.00 N	31.29 2.76 0.00 N	33.11 2.95 0.00 N	33.12 3.14 0.00 N	37.61 3.56 -0.32 N	39.57 3.77 -1.41 N	40.62 4.05 0.00 N	115.24 4.16 -72.40 N	146.79 3.91 -109.45 N	450.46 4.34 -409.25 N	236.60 4.38 -192.71 N	247.59 5.47 -191.36 N	245.08 10.99 -135.74 N	255.39 8.46 -168.42 N	274.10 15.89 -104.32 N	235.12 15.07 -81.86 N	95.37 6.68 -28.85 N	253.39 4.89 -201.41 N	349.07 5.07 -297.16 N	132.54 4.57 -82.86 N	61.61 4.63 -11.57 N	41.28 3.97 -0.26 N
FARRAGUT___LBMP 323566	37.49 2.91 0.00 N	34.91 2.82 0.00 N	33.56 2.47 0.00 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.60 2.87 0.00 N	37.40 3.00 0.00 N	39.78 3.22 0.00 N	41.97 3.29 0.00 N	36.49 3.05 0.00 N	40.19 3.31 0.00 N	42.76 3.25 0.00 N	54.69 3.92 0.00 N	106.32 7.97 0.00 N	84.80 6.28 0.00 N	167.03 13.15 0.00 N	150.32 12.12 0.00 N	65.25 5.41 0.00 N	50.71 3.62 0.00 N	50.17 3.33 0.00 N	48.15 3.04 0.00 N	48.67 3.26 0.00 N	40.11 3.06 0.00 N
FENNER___WINDPWR 24204	35.26 0.68 0.00 N	32.63 0.54 0.00 N	31.59 0.50 0.00 N	28.98 0.46 0.00 N	30.68 0.50 0.00 N	30.56 0.58 0.00 N	34.51 0.78 0.00 N	35.30 0.91 0.00 N	37.63 1.06 0.00 N	39.78 1.10 0.00 N	34.28 0.84 0.00 N	37.97 1.09 0.00 N	40.91 1.40 0.00 N	52.76 2.00 0.00 N	102.23 3.88 0.00 N	81.72 3.21 0.00 N	159.91 6.02 0.00 N	143.14 4.95 0.00 N	61.61 1.77 0.00 N	48.66 1.57 0.00 N	48.69 1.85 0.00 N	46.93 1.82 0.00 N	47.07 1.66 0.00 N	38.13 1.07 0.00 N
FIBERTEK___ENERGY 23856	34.50 -0.09 0.00 N	31.94 -0.15 0.00 N	30.97 -0.12 0.00 N	28.43 -0.10 0.00 N	30.07 -0.09 0.00 N	29.96 -0.02 0.00 N	33.80 0.07 0.00 N	34.51 0.11 0.00 N	36.68 0.11 0.00 N	38.79 0.11 0.00 N	33.50 0.06 0.00 N	37.06 0.19 0.00 N	39.89 0.38 0.00 N	51.51 0.74 0.00 N	99.87 1.52 0.00 N	79.85 1.34 0.00 N	156.07 2.18 0.00 N	139.80 1.60 0.00 N	60.36 0.52 0.00 N	47.82 0.73 0.00 N	47.50 0.66 0.00 N	45.80 0.70 0.00 N	45.98 0.56 0.00 N	37.27 0.21 0.00 N
FITZPATRICK____ 23598	33.59 -0.99 0.00 N	31.13 -0.96 0.00 N	30.19 -0.90 0.00 N	27.73 -0.80 0.00 N	29.32 -0.85 0.00 N	29.18 -0.80 0.00 N	32.85 -0.88 0.00 N	33.49 -0.91 0.00 N	35.61 -0.95 0.00 N	37.70 -0.98 0.00 N	32.57 -0.86 0.00 N	36.02 -0.85 0.00 N	38.73 -0.79 0.00 N	49.90 -0.87 0.00 N	96.70 -1.65 0.00 N	77.25 -1.26 0.00 N	151.08 -2.80 0.00 N	135.46 -2.74 0.00 N	58.51 -1.34 0.00 N	46.09 -1.00 0.00 N	45.83 -1.01 0.00 N	44.21 -0.89 0.00 N	44.47 -0.95 0.00 N	36.12 -0.94 0.00 N
FORT ORANGE____ 23900	35.88 1.30 0.00 N	33.45 1.35 0.00 N	32.34 1.26 0.00 N	29.63 1.11 0.00 N	31.36 1.20 0.00 N	31.23 1.25 0.00 N	34.95 1.21 0.00 N	35.60 1.20 0.00 N	37.69 1.13 0.00 N	39.68 1.00 0.00 N	34.26 0.82 0.00 N	37.79 0.92 0.00 N	40.22 0.71 0.00 N	51.44 0.67 0.00 N	99.60 1.25 0.00 N	79.35 0.83 0.00 N	156.69 2.81 0.00 N	141.07 2.87 0.00 N	61.29 1.45 0.00 N	47.96 0.87 0.00 N	47.64 0.80 0.00 N	45.73 0.62 0.00 N	46.38 0.97 0.00 N	37.95 0.90 0.00 N
FORT_DRUM_COGEN 23780	36.27 1.69 0.00 N	33.40 1.31 0.00 N	32.27 1.18 0.00 N	29.61 1.08 0.00 N	31.36 1.19 0.00 N	31.19 1.21 0.00 N	35.31 1.58 0.00 N	36.36 1.97 0.00 N	38.92 2.36 0.00 N	40.92 2.24 0.00 N	35.28 1.85 0.00 N	38.97 2.10 0.00 N	42.03 2.52 0.00 N	54.28 3.52 0.00 N	105.30 6.94 0.00 N	83.96 5.45 0.00 N	164.07 10.19 0.00 N	146.82 8.62 0.00 N	63.38 3.53 0.00 N	50.13 3.04 0.00 N	50.68 3.84 0.00 N	48.90 3.80 0.00 N	49.01 3.60 0.00 N	39.51 2.45 0.00 N
FPL_FAR_ROCK_GT1 24212	38.31 3.73 0.00 N	35.67 3.58 0.00 N	34.30 3.21 0.00 N	31.29 2.76 0.00 N	33.11 2.95 0.00 N	33.12 3.14 0.00 N	37.61 3.56 -0.32 N	39.57 3.77 -1.41 N	40.62 4.05 0.00 N	115.24 4.16 -72.40 N	146.79 3.91 -109.45 N	450.46 4.34 -409.25 N	236.60 4.38 -192.71 N	247.59 5.47 -191.36 N	245.08 10.99 -135.74 N	255.39 8.46 -168.42 N	274.10 15.89 -104.32 N	235.12 15.07 -81.86 N	95.37 6.68 -28.85 N	253.39 4.89 -201.41 N	349.07 5.07 -297.16 N	132.54 4.57 -82.86 N	61.61 4.63 -11.57 N	41.28 3.97 -0.26 N
FPL_FAR_ROCK_GT2 23815	38.31 3.73 0.00 N	35.67 3.58 0.00 N	34.30 3.21 0.00 N	31.29 2.76 0.00 N	33.11 2.95 0.00 N	33.12 3.14 0.00 N	37.61 3.56 -0.32 N	39.57 3.77 -1.41 N	40.62 4.05 0.00 N	115.24 4.16 -72.40 N	146.79 3.91 -109.45 N	450.46 4.34 -409.25 N	236.60 4.38 -192.71 N	247.59 5.47 -191.36 N	245.08 10.99 -135.74 N	255.39 8.46 -168.42 N	274.10 15.89 -104.32 N	235.12 15.07 -81.86 N	95.37 6.68 -28.85 N	253.39 4.89 -201.41 N	349.07 5.07 -297.16 N	132.54 4.57 -82.86 N	61.61 4.63 -11.57 N	41.28 3.97 -0.26 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	34.91 0.33 0.00 N	32.23 0.14 0.00 N	31.28 0.19 0.00 N	28.77 0.24 0.00 N	30.39 0.22 0.00 N	29.92 -0.06 0.00 N	33.59 -0.14 0.00 N	34.33 -0.06 0.00 N	36.58 0.02 0.00 N	38.69 0.01 0.00 N	33.07 -0.37 0.00 N	35.97 -0.91 0.00 N	38.51 -1.00 0.00 N	49.59 -1.18 0.00 N	96.18 -2.18 0.00 N	76.79 -1.72 0.00 N	149.85 -4.03 0.00 N	134.76 -3.43 0.00 N	58.40 -1.44 0.00 N	46.34 -0.75 0.00 N	46.26 -0.58 0.00 N	44.85 -0.26 0.00 N	45.34 -0.07 0.00 N	37.19 0.14 0.00 N
FREEPORT_EQUS_GT1 23764	38.12 3.54 0.00 N	35.54 3.44 0.00 N	34.18 3.09 0.00 N	31.19 2.66 0.00 N	33.02 2.85 0.00 N	33.02 3.05 0.00 N	37.45 3.40 -0.32 N	39.38 3.58 -1.41 N	40.39 3.83 0.00 N	115.02 3.94 -72.40 N	146.50 3.61 -109.45 N	450.09 3.97 -409.25 N	236.24 4.02 -192.71 N	246.93 4.80 -191.36 N	243.78 9.69 -135.74 N	254.64 7.71 -168.42 N	274.12 15.92 -104.32 N	234.66 14.61 -81.86 N	95.22 6.53 -28.85 N	253.08 4.58 -201.41 N	348.33 4.33 -297.16 N	132.00 4.03 -82.86 N	61.30 4.31 -11.57 N	41.07 3.76 -0.26 N
FREEPORT___CT2 23818	38.12 3.54 0.00 N	35.54 3.44 0.00 N	34.18 3.09 0.00 N	31.19 2.66 0.00 N	33.02 2.85 0.00 N	33.02 3.05 0.00 N	37.45 3.40 -0.32 N	39.38 3.58 -1.41 N	40.39 3.83 0.00 N	115.02 3.94 -72.40 N	146.50 3.61 -109.45 N	450.09 3.97 -409.25 N	236.24 4.02 -192.71 N	246.93 4.80 -191.36 N	243.78 9.69 -135.74 N	254.64 7.71 -168.42 N	274.12 15.92 -104.32 N	234.66 14.61 -81.86 N	95.22 6.53 -28.85 N	253.08 4.58 -201.41 N	348.33 4.33 -297.16 N	132.00 4.03 -82.86 N	61.30 4.31 -11.57 N	41.07 3.76 -0.26 N
FULTON COGEN____ 23766	34.27 -0.31 0.00 N	31.73 -0.37 0.00 N	30.75 -0.34 0.00 N	28.22 -0.30 0.00 N	29.86 -0.30 0.00 N	29.73 -0.25 0.00 N	33.53 -0.20 0.00 N	34.23 -0.17 0.00 N	36.44 -0.13 0.00 N	38.60 -0.08 0.00 N	33.40 -0.04 0.00 N	36.98 0.10 0.00 N	39.83 0.32 0.00 N	51.39 0.62 0.00 N	99.66 1.31 0.00 N	79.66 1.15 0.00 N	155.75 1.87 0.00 N	139.49 1.29 0.00 N	60.17 0.32 0.00 N	47.40 0.31 0.00 N	47.11 0.27 0.00 N	45.44 0.33 0.00 N	45.63 0.22 0.00 N	36.99 -0.07 0.00 N
FULTON___LFGE 323630	38.71 4.12 0.00 N	35.65 3.56 0.00 N	34.45 3.36 0.00 N	31.59 3.06 0.00 N	33.55 3.38 0.00 N	33.50 3.52 0.00 N	38.16 4.43 0.00 N	39.35 4.96 0.00 N	42.12 5.55 0.00 N	44.85 6.17 0.00 N	38.73 5.29 0.00 N	42.95 6.08 0.00 N	46.33 6.82 0.00 N	59.46 8.69 0.00 N	115.84 17.49 0.00 N	93.10 14.59 0.00 N	182.17 28.29 0.00 N	162.34 24.14 0.00 N	70.13 10.28 0.00 N	55.12 8.03 0.00 N	54.78 7.94 0.00 N	52.93 7.83 0.00 N	52.88 7.47 0.00 N	42.56 5.51 0.00 N
G.F.CEMENT___DRP 24184	36.61 2.03 0.00 N	34.14 2.05 0.00 N	33.03 1.94 0.00 N	30.24 1.72 0.00 N	32.06 1.89 0.00 N	32.04 2.06 0.00 N	36.22 2.49 0.00 N	37.05 2.66 0.00 N	39.52 2.96 0.00 N	41.86 3.18 0.00 N	36.15 2.71 0.00 N	39.89 3.02 0.00 N	42.26 2.75 0.00 N	53.41 2.64 0.00 N	103.53 5.18 0.00 N	82.56 4.04 0.00 N	162.59 8.70 0.00 N	146.60 8.41 0.00 N	64.43 4.58 0.00 N	50.78 3.69 0.00 N	50.79 3.95 0.00 N	48.92 3.82 0.00 N	48.96 3.54 0.00 N	39.80 2.74 0.00 N
GARDENVILLE___LBMP 24039	34.83 0.24 0.00 N	31.93 -0.16 0.00 N	30.88 -0.21 0.00 N	28.35 -0.18 0.00 N	29.97 -0.20 0.00 N	29.91 -0.07 0.00 N	33.83 0.10 0.00 N	34.30 -0.10 0.00 N	36.22 -0.34 0.00 N	38.16 -0.52 0.00 N	32.60 -0.84 0.00 N	36.58 -0.29 0.00 N	44.98 0.69 -4.78 N	52.22 1.46 0.00 N	101.32 2.97 0.00 N	81.45 2.94 0.00 N	156.41 2.53 0.00 N	139.14 0.94 0.00 N	59.05 -0.80 0.00 N	46.92 -0.16 0.00 N	46.67 -0.17 0.00 N	45.73 0.62 0.00 N	46.17 0.75 0.00 N	37.11 0.05 0.00 N
GENERAL___MILLS 23808	34.93 0.35 0.00 N	32.04 -0.06 0.00 N	30.97 -0.12 0.00 N	28.44 -0.09 0.00 N	30.06 -0.11 0.00 N	29.98 0.00 0.00 N	33.93 0.20 0.00 N	34.40 0.00 0.00 N	36.35 -0.22 0.00 N	38.32 -0.36 0.00 N	32.74 -0.69 0.00 N	36.76 -0.12 0.00 N	44.59 0.88 -4.20 N	52.46 1.69 0.00 N	101.80 3.44 0.00 N	81.84 3.32 0.00 N	157.18 3.30 0.00 N	139.80 1.61 0.00 N	59.34 -0.51 0.00 N	47.14 0.05 0.00 N	46.87 0.03 0.00 N	45.93 0.82 0.00 N	46.37 0.96 0.00 N	37.26 0.20 0.00 N
GE_PLASTICS___DRP 24183	35.58 0.99 0.00 N	33.17 1.07 0.00 N	32.09 1.00 0.00 N	29.41 0.88 0.00 N	31.14 0.97 0.00 N	30.98 1.00 0.00 N	34.70 0.97 0.00 N	35.22 0.82 0.00 N	37.28 0.71 0.00 N	39.27 0.59 0.00 N	34.04 0.60 0.00 N	37.51 0.64 0.00 N	39.93 0.42 0.00 N	51.07 0.30 0.00 N	98.82 0.47 0.00 N	78.72 0.21 0.00 N	155.24 1.35 0.00 N	139.75 1.55 0.00 N	60.73 0.89 0.00 N	47.58 0.49 0.00 N	47.29 0.45 0.00 N	45.38 0.27 0.00 N	45.76 0.35 0.00 N	37.47 0.41 0.00 N
GILBOA___1 23756	35.66 1.07 0.00 N	33.19 1.10 0.00 N	32.18 1.09 0.00 N	29.47 0.95 0.00 N	31.18 1.02 0.00 N	30.98 1.00 0.00 N	34.84 1.11 0.00 N	35.51 1.11 0.00 N	37.74 1.18 0.00 N	39.88 1.19 0.00 N	34.58 1.14 0.00 N	38.07 1.20 0.00 N	40.57 1.06 0.00 N	51.92 1.16 0.00 N	100.18 1.82 0.00 N	79.80 1.28 0.00 N	156.98 3.09 0.00 N	141.26 3.06 0.00 N	61.51 1.67 0.00 N	48.34 1.25 0.00 N	48.07 1.23 0.00 N	46.12 1.02 0.00 N	46.63 1.22 0.00 N	38.20 1.15 0.00 N
GILBOA___2 23757	35.66 1.07 0.00 N	33.19 1.10 0.00 N	32.18 1.09 0.00 N	29.47 0.95 0.00 N	31.18 1.02 0.00 N	30.98 1.00 0.00 N	34.84 1.11 0.00 N	35.51 1.11 0.00 N	37.74 1.18 0.00 N	39.88 1.19 0.00 N	34.58 1.14 0.00 N	38.07 1.20 0.00 N	40.57 1.06 0.00 N	51.92 1.16 0.00 N	100.18 1.82 0.00 N	79.80 1.28 0.00 N	156.98 3.09 0.00 N	141.26 3.06 0.00 N	61.51 1.67 0.00 N	48.34 1.25 0.00 N	48.07 1.23 0.00 N	46.12 1.02 0.00 N	46.63 1.22 0.00 N	38.20 1.15 0.00 N
GILBOA___3 23758	35.66 1.07 0.00 N	33.19 1.10 0.00 N	32.18 1.09 0.00 N	29.47 0.95 0.00 N	31.18 1.02 0.00 N	30.98 1.00 0.00 N	34.84 1.11 0.00 N	35.51 1.11 0.00 N	37.74 1.18 0.00 N	39.88 1.19 0.00 N	34.58 1.14 0.00 N	38.07 1.20 0.00 N	40.57 1.06 0.00 N	51.92 1.16 0.00 N	100.18 1.82 0.00 N	79.80 1.28 0.00 N	156.98 3.09 0.00 N	141.26 3.06 0.00 N	61.51 1.67 0.00 N	48.34 1.25 0.00 N	48.07 1.23 0.00 N	46.12 1.02 0.00 N	46.63 1.22 0.00 N	38.20 1.15 0.00 N
GILBOA___4 23759	35.66 1.07 0.00 N	33.19 1.10 0.00 N	32.18 1.09 0.00 N	29.47 0.95 0.00 N	31.18 1.02 0.00 N	30.98 1.00 0.00 N	34.84 1.11 0.00 N	35.51 1.11 0.00 N	37.74 1.18 0.00 N	39.88 1.19 0.00 N	34.58 1.14 0.00 N	38.07 1.20 0.00 N	40.57 1.06 0.00 N	51.92 1.16 0.00 N	100.18 1.82 0.00 N	79.80 1.28 0.00 N	156.98 3.09 0.00 N	141.26 3.06 0.00 N	61.51 1.67 0.00 N	48.34 1.25 0.00 N	48.07 1.23 0.00 N	46.12 1.02 0.00 N	46.63 1.22 0.00 N	38.20 1.15 0.00 N
GILBOA____	35.66	33.19	32.18	29.47	31.18	30.98	34.84	35.51	37.74	39.88	34.58	38.07	40.57	51.92	100.18	79.80	156.98	141.26	61.51	48.34	48.07	46.12	46.63	38.20

23599	1.07 0.00 N	1.10 0.00 N	1.09 0.00 N	0.95 0.00 N	1.02 0.00 N	1.00 0.00 N	1.11 0.00 N	1.11 0.00 N	1.18 0.00 N	1.19 0.00 N	1.14 0.00 N	1.20 0.00 N	1.06 0.00 N	1.16 0.00 N	1.82 0.00 N	1.28 0.00 N	3.09 0.00 N	3.06 0.00 N	1.67 0.00 N	1.25 0.00 N	1.23 0.00 N	1.02 0.00 N	1.22 0.00 N	1.15 0.00 N
GINNA____ 23603	33.25 -1.33 0.00 N	30.61 -1.48 0.00 N	29.67 -1.42 0.00 N	27.32 -1.21 0.00 N	28.85 -1.32 0.00 N	28.76 -1.22 0.00 N	32.52 -1.21 0.00 N	33.25 -1.14 0.00 N	35.37 -1.20 0.00 N	37.60 -1.08 0.00 N	32.52 -0.91 0.00 N	36.27 -0.60 0.00 N	39.24 -0.06 0.22 N	51.19 0.42 0.00 N	99.35 1.00 0.00 N	79.58 1.07 0.00 N	154.15 0.27 0.00 N	137.39 -0.81 0.00 N	58.81 -1.03 0.00 N	46.30 -0.79 0.00 N	45.91 -0.93 0.00 N	44.58 -0.53 0.00 N	44.67 -0.74 0.00 N	35.90 -1.15 0.00 N
GLEN PARK____ 23778	36.47 1.88 0.00 N	33.57 1.47 0.00 N	32.42 1.33 0.00 N	29.73 1.21 0.00 N	31.50 1.33 0.00 N	31.34 1.36 0.00 N	35.50 1.77 0.00 N	36.59 2.20 0.00 N	39.20 2.63 0.00 N	41.25 2.57 0.00 N	35.59 2.16 0.00 N	39.36 2.48 0.00 N	42.47 2.96 0.00 N	54.88 4.12 0.00 N	106.42 8.06 0.00 N	84.87 6.36 0.00 N	165.84 11.95 0.00 N	148.34 10.15 0.00 N	63.99 4.14 0.00 N	50.62 3.53 0.00 N	51.13 4.29 0.00 N	49.33 4.23 0.00 N	49.42 4.01 0.00 N	39.80 2.75 0.00 N
GLENWOOD_IC_1_G5 23712	37.90 3.32 0.00 N	35.32 3.22 0.00 N	33.96 2.87 0.00 N	30.99 2.47 0.00 N	32.80 2.64 0.00 N	32.81 2.83 0.00 N	37.26 3.21 -0.32 N	39.17 3.37 -1.41 N	39.96 3.39 0.00 N	114.61 3.53 -72.40 N	146.19 3.31 -109.45 N	449.75 3.63 -409.25 N	235.87 3.65 -192.71 N	246.59 4.47 -191.36 N	243.18 9.09 -135.74 N	254.20 7.27 -168.42 N	273.41 15.20 -104.32 N	234.01 13.95 -81.86 N	94.86 6.17 -28.85 N	252.76 4.26 -201.41 N	347.95 3.95 -297.16 N	131.58 3.61 -82.86 N	60.90 3.91 -11.57 N	40.87 3.56 -0.26 N
GLENWOOD_IC_2_G1 23688	37.63 3.05 0.00 N	35.07 2.97 0.00 N	33.73 2.64 0.00 N	30.80 2.27 0.00 N	32.59 2.43 0.00 N	32.60 2.63 0.00 N	37.03 2.98 -0.32 N	38.92 3.12 -1.41 N	39.88 3.32 0.00 N	114.50 3.42 -72.40 N	146.07 3.18 -109.45 N	449.60 3.48 -409.25 N	235.69 3.47 -192.71 N	246.37 4.24 -191.36 N	242.69 8.60 -135.74 N	253.74 6.80 -168.42 N	272.48 14.28 -104.32 N	233.21 13.15 -81.86 N	94.53 5.84 -28.85 N	252.54 4.04 -201.41 N	347.76 3.76 -297.16 N	131.42 3.45 -82.86 N	60.61 3.62 -11.57 N	40.59 3.28 -0.26 N
GLENWOOD_IC_3_G1 23689	37.63 3.05 0.00 N	35.07 2.97 0.00 N	33.73 2.64 0.00 N	30.80 2.27 0.00 N	32.59 2.43 0.00 N	32.60 2.63 0.00 N	37.03 2.98 -0.32 N	38.92 3.12 -1.41 N	39.88 3.32 0.00 N	114.50 3.42 -72.40 N	146.07 3.18 -109.45 N	449.60 3.48 -409.25 N	235.69 3.47 -192.71 N	246.37 4.24 -191.36 N	242.69 8.60 -135.74 N	253.74 6.80 -168.42 N	272.48 14.28 -104.32 N	233.21 13.15 -81.86 N	94.53 5.84 -28.85 N	252.54 4.04 -201.41 N	347.76 3.76 -297.16 N	131.42 3.45 -82.86 N	60.61 3.62 -11.57 N	40.59 3.28 -0.26 N
GLENWOOD____4 23550	37.90 3.32 0.00 N	35.32 3.22 0.00 N	33.96 2.87 0.00 N	30.99 2.47 0.00 N	32.80 2.64 0.00 N	32.82 2.84 0.00 N	37.26 3.21 -0.32 N	39.18 3.38 -1.41 N	40.05 3.49 0.00 N	114.70 3.62 -72.40 N	146.27 3.38 -109.45 N	449.84 3.72 -409.25 N	235.96 3.74 -192.71 N	246.73 4.61 -191.36 N	243.46 9.37 -135.74 N	254.40 7.47 -168.42 N	273.77 15.56 -104.32 N	234.33 14.28 -81.86 N	94.99 6.31 -28.85 N	252.87 4.37 -201.41 N	348.06 4.06 -297.16 N	131.68 3.71 -82.86 N	60.95 3.96 -11.57 N	40.87 3.56 -0.26 N
GLENWOOD____5 23614	37.90 3.32 0.00 N	35.32 3.22 0.00 N	33.96 2.87 0.00 N	30.99 2.47 0.00 N	32.80 2.64 0.00 N	32.82 2.84 0.00 N	37.26 3.21 -0.32 N	39.18 3.38 -1.41 N	40.05 3.49 0.00 N	114.70 3.62 -72.40 N	146.27 3.38 -109.45 N	449.84 3.72 -409.25 N	235.96 3.74 -192.71 N	246.73 4.61 -191.36 N	243.46 9.37 -135.74 N	254.40 7.47 -168.42 N	273.77 15.56 -104.32 N	234.33 14.28 -81.86 N	94.99 6.31 -28.85 N	252.87 4.37 -201.41 N	348.06 4.06 -297.16 N	131.68 3.71 -82.86 N	60.95 3.96 -11.57 N	40.87 3.56 -0.26 N
GLOBAL GREEN_PORT_GT1 23814	41.96 7.38 0.00 N	38.80 6.70 0.00 N	37.15 6.06 0.00 N	33.85 5.32 0.00 N	35.79 5.62 0.00 N	35.82 5.84 0.00 N	40.77 6.72 -0.32 N	43.30 7.50 -1.41 N	45.02 8.46 0.00 N	120.75 9.67 -72.40 N	149.57 6.69 -109.45 N	453.39 7.27 -409.25 N	242.00 9.78 -192.71 N	253.36 11.23 -191.36 N	256.03 21.95 -135.74 N	265.31 18.37 -168.42 N	295.75 37.54 -104.32 N	253.67 33.61 -81.86 N	103.35 14.66 -28.85 N	259.00 10.50 -201.41 N	354.71 10.71 -297.16 N	138.20 10.24 -82.86 N	66.64 9.65 -11.57 N	46.51 9.20 -0.26 N
GLOBE____DSASP 323697	34.05 -0.53 0.00 N	31.09 -1.00 0.00 N	30.14 -0.94 0.00 N	27.72 -0.80 0.00 N	29.24 -0.92 0.00 N	29.17 -0.81 0.00 N	32.88 -0.85 0.00 N	33.29 -1.11 0.00 N	35.06 -1.51 0.00 N	36.94 -1.74 0.00 N	31.42 -2.02 0.00 N	35.25 -1.63 0.00 N	40.62 -0.89 -2.00 N	50.27 -0.50 0.00 N	97.64 -0.72 0.00 N	78.39 -0.13 0.00 N	149.90 -3.98 0.00 N	133.39 -4.81 0.00 N	56.82 -3.02 0.00 N	45.02 -2.06 0.00 N	44.91 -1.93 0.00 N	44.35 -0.76 0.00 N	44.89 -0.52 0.00 N	36.00 -1.06 0.00 N
GOETHSLN____LBMP 323567	37.33 2.75 0.00 N	34.75 2.66 0.00 N	33.42 2.33 0.00 N	30.54 2.01 0.00 N	32.32 2.16 0.00 N	32.34 2.36 0.00 N	36.46 2.73 0.00 N	37.22 2.83 0.00 N	39.60 3.04 0.00 N	41.65 3.08 0.11 N	19.57 2.86 16.72 N	39.97 3.10 0.00 N	42.52 3.01 0.00 N	54.36 3.59 0.00 N	105.67 7.31 0.00 N	84.27 5.76 0.00 N	165.96 12.07 0.00 N	149.37 11.17 0.00 N	64.84 5.00 0.00 N	50.40 3.31 0.00 N	49.85 3.02 0.00 N	47.72 2.75 0.14 N	44.83 3.01 3.59 N	39.94 2.88 0.00 N
GOODYEAR_LAKE_HYD 323669	36.17 1.59 0.00 N	33.47 1.38 0.00 N	32.37 1.29 0.00 N	29.67 1.14 0.00 N	31.40 1.23 0.00 N	31.26 1.28 0.00 N	35.36 1.62 0.00 N	36.18 1.78 0.00 N	38.56 2.00 0.00 N	40.87 2.19 0.00 N	35.43 1.99 0.00 N	39.15 2.27 0.00 N	42.28 2.57 -0.19 N	54.09 3.33 0.00 N	105.00 6.65 0.00 N	83.98 5.47 0.00 N	164.54 10.66 0.00 N	147.37 9.17 0.00 N	63.71 3.86 0.00 N	50.08 2.99 0.00 N	49.75 2.91 0.00 N	47.91 2.80 0.00 N	48.23 2.82 0.00 N	39.20 2.14 0.00 N
GOUDEY____7 23579	35.23 0.65 0.00 N	32.64 0.54 0.00 N	31.58 0.49 0.00 N	28.94 0.41 0.00 N	30.66 0.48 0.00 N	30.59 0.61 0.00 N	34.60 0.87 0.00 N	35.23 0.83 0.00 N	37.45 0.88 0.00 N	39.59 0.91 0.00 N	34.28 0.85 0.00 N	38.04 1.17 0.00 N	41.66 1.67 -0.48 N	53.11 2.34 0.00 N	102.91 4.55 0.00 N	82.45 3.94 0.00 N	160.89 7.01 0.00 N	144.00 5.81 0.00 N	61.77 1.92 0.00 N	48.91 1.82 0.00 N	48.56 1.72 0.00 N	46.75 1.64 0.00 N	47.00 1.59 0.00 N	38.09 1.04 0.00 N
GOUDEY____8 23580	35.23 0.65 0.00 N	32.64 0.54 0.00 N	31.58 0.49 0.00 N	28.94 0.41 0.00 N	30.66 0.48 0.00 N	30.59 0.61 0.00 N	34.60 0.87 0.00 N	35.23 0.83 0.00 N	37.45 0.88 0.00 N	39.59 0.91 0.00 N	34.28 0.85 0.00 N	38.04 1.17 0.00 N	41.66 1.67 -0.48 N	53.11 2.34 0.00 N	102.91 4.55 0.00 N	82.45 3.94 0.00 N	160.89 7.01 0.00 N	144.00 5.81 0.00 N	61.77 1.92 0.00 N	48.91 1.82 0.00 N	48.56 1.72 0.00 N	46.75 1.64 0.00 N	47.00 1.59 0.00 N	38.09 1.04 0.00 N

GOWANUS_GT1_1 24077	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_2 24078	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_3 24079	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_4 24080	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_5 24084	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_6 24111	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_7 24112	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT1_8 24113	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.83 6.32 0.00 N	166.41 12.52 0.00 N	149.73 11.53 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT2_1 24114	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT2_2 24115	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT2_3 24116	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT2_4 24117	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT2_5 24118	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT2_6 24119	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N

[illegible]

24133	3.10 -19.89 N	3.07 -26.93 N	2.71 -3.32 N	2.35 -0.01 N	2.52 0.00 N	2.72 -0.01 N	3.11 -2.96 N	3.25 -2.25 N	3.41 -0.41 N	3.40 0.00 N	3.15 0.00 N	3.41 0.00 N	3.35 0.00 N	3.97 0.00 N	8.10 0.00 N	6.33 0.00 N	12.53 0.00 N	11.56 0.00 N	5.36 0.00 N	3.62 0.00 N	3.40 0.00 N	3.10 0.00 N	3.33 -1.73 N	3.20 -28.46 N
GOWANUS_GT4_5 24134	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT4_6 24135	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT4_7 24136	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GOWANUS_GT4_8 24137	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
GREENIDGE___3 23582	35.45 0.87 0.00 N	32.68 0.59 0.00 N	31.60 0.51 0.00 N	29.00 0.48 0.00 N	30.72 0.55 0.00 N	30.68 0.70 0.00 N	34.79 1.06 0.00 N	35.53 1.13 0.00 N	37.86 1.29 0.00 N	40.17 1.49 0.00 N	34.79 1.36 0.00 N	38.81 1.94 0.00 N	42.95 2.79 -0.65 N	54.81 4.04 0.00 N	106.18 7.83 0.00 N	85.05 6.54 0.00 N	165.23 11.34 0.00 N	147.29 9.10 0.00 N	62.69 2.85 0.00 N	49.75 2.67 0.00 N	49.34 2.50 0.00 N	47.63 2.52 0.00 N	47.72 2.30 0.00 N	38.41 1.35 0.00 N
GREENIDGE___4 23583	35.45 0.87 0.00 N	32.68 0.59 0.00 N	31.60 0.51 0.00 N	29.00 0.48 0.00 N	30.72 0.55 0.00 N	30.68 0.70 0.00 N	34.79 1.06 0.00 N	35.53 1.13 0.00 N	37.86 1.29 0.00 N	40.17 1.49 0.00 N	34.79 1.36 0.00 N	38.81 1.94 0.00 N	42.95 2.79 -0.65 N	54.81 4.04 0.00 N	106.18 7.83 0.00 N	85.05 6.54 0.00 N	165.23 11.34 0.00 N	147.29 9.10 0.00 N	62.69 2.85 0.00 N	49.75 2.67 0.00 N	49.34 2.50 0.00 N	47.63 2.52 0.00 N	47.72 2.30 0.00 N	38.41 1.35 0.00 N
GROVEVILLE___HYD 323602	37.52 2.94 0.00 N	34.88 2.79 0.00 N	33.57 2.48 0.00 N	30.67 2.14 0.00 N	32.45 2.29 0.00 N	32.41 2.43 0.00 N	36.45 2.72 0.00 N	37.07 2.68 0.00 N	39.36 2.79 0.00 N	41.44 2.76 0.00 N	36.14 2.70 0.00 N	39.79 2.91 0.00 N	42.37 2.86 0.00 N	54.30 3.54 0.00 N	105.62 7.27 0.00 N	84.34 5.83 0.00 N	166.33 12.45 0.00 N	149.68 11.49 0.00 N	64.92 5.07 0.00 N	50.55 3.46 0.00 N	50.02 3.18 0.00 N	47.94 2.83 0.00 N	48.48 3.07 0.00 N	40.20 3.14 0.00 N
HAMPSHIRE___PAPER_HYD 323593	35.16 0.58 0.00 N	32.45 0.35 0.00 N	31.42 0.33 0.00 N	28.86 0.34 0.00 N	30.54 0.37 0.00 N	30.24 0.26 0.00 N	34.08 0.34 0.00 N	34.99 0.60 0.00 N	37.32 0.75 0.00 N	39.28 0.61 0.00 N	33.83 0.39 0.00 N	37.02 0.15 0.00 N	39.80 0.29 0.00 N	51.30 0.53 0.00 N	99.45 1.10 0.00 N	79.27 0.76 0.00 N	154.86 0.98 0.00 N	138.84 0.64 0.00 N	60.24 0.39 0.00 N	47.86 0.77 0.00 N	48.08 1.24 0.00 N	46.55 1.44 0.00 N	46.72 1.30 0.00 N	37.93 0.88 0.00 N
HARDSCRABBLE_WT_PWR 323673	35.63 1.05 0.00 N	33.14 1.05 0.00 N	32.06 0.97 0.00 N	29.36 0.83 0.00 N	31.05 0.88 0.00 N	31.01 1.03 0.00 N	34.92 1.19 0.00 N	35.67 1.27 0.00 N	38.07 1.51 0.00 N	40.24 1.56 0.00 N	34.96 1.52 0.00 N	38.66 1.78 0.00 N	41.28 1.77 0.00 N	52.61 1.84 0.00 N	101.34 2.98 0.00 N	80.63 2.11 0.00 N	159.22 5.33 0.00 N	143.16 4.97 0.00 N	62.10 2.26 0.00 N	48.84 1.75 0.00 N	48.53 1.69 0.00 N	46.74 1.64 0.00 N	46.82 1.40 0.00 N	38.09 1.03 0.00 N
HARZA MOOSE___RIVER 24016	35.37 0.79 0.00 N	32.70 0.61 0.00 N	31.64 0.55 0.00 N	29.02 0.49 0.00 N	30.72 0.55 0.00 N	30.60 0.61 0.00 N	34.57 0.84 0.00 N	35.45 1.06 0.00 N	37.83 1.27 0.00 N	39.94 1.26 0.00 N	34.48 1.04 0.00 N	38.06 1.19 0.00 N	40.93 1.41 0.00 N	52.73 1.96 0.00 N	102.21 3.86 0.00 N	81.58 3.06 0.00 N	159.61 5.73 0.00 N	143.10 4.91 0.00 N	61.85 2.00 0.00 N	48.82 1.73 0.00 N	48.93 2.09 0.00 N	47.17 2.07 0.00 N	47.32 1.91 0.00 N	38.32 1.27 0.00 N
HEMPSTEAD___ 23647	37.83 3.25 0.00 N	35.29 3.20 0.00 N	33.94 2.85 0.00 N	30.98 2.46 0.00 N	32.80 2.63 0.00 N	32.82 2.84 0.00 N	37.23 3.18 -0.32 N	39.17 3.37 -1.41 N	40.13 3.57 0.00 N	114.77 3.69 -72.40 N	146.30 3.42 -109.45 N	449.86 3.75 -409.25 N	235.97 3.75 -192.71 N	246.70 4.58 -191.36 N	243.37 9.28 -135.74 N	254.31 7.38 -168.42 N	273.58 15.37 -104.32 N	234.13 14.08 -81.86 N	94.95 6.26 -28.85 N	252.83 4.33 -201.41 N	348.05 4.05 -297.16 N	131.71 3.74 -82.86 N	60.93 3.95 -11.57 N	40.80 3.49 -0.26 N
HICKLING___1 23621	35.85 1.27 0.00 N	33.11 1.02 0.00 N	31.98 0.89 0.00 N	29.29 0.77 0.00 N	31.09 0.93 0.00 N	31.11 1.13 0.00 N	35.36 1.63 0.00 N	35.97 1.57 0.00 N	38.23 1.66 0.00 N	40.41 1.73 0.00 N	35.00 1.56 0.00 N	39.11 2.24 0.00 N	43.77 3.28 -0.97 N	55.41 4.64 0.00 N	107.27 8.91 0.00 N	86.10 7.59 0.00 N	167.07 13.19 0.00 N	148.88 10.68 0.00 N	63.30 3.46 0.00 N	50.46 3.37 0.00 N	49.99 3.16 0.00 N	48.17 3.07 0.00 N	48.31 2.90 0.00 N	38.90 1.84 0.00 N
HICKLING___2 23622	35.85 1.27 0.00 N	33.11 1.02 0.00 N	31.98 0.89 0.00 N	29.29 0.77 0.00 N	31.09 0.93 0.00 N	31.11 1.13 0.00 N	35.36 1.63 0.00 N	35.97 1.57 0.00 N	38.23 1.66 0.00 N	40.41 1.73 0.00 N	35.00 1.56 0.00 N	39.11 2.24 0.00 N	43.77 3.28 -0.97 N	55.41 4.64 0.00 N	107.27 8.91 0.00 N	86.10 7.59 0.00 N	167.07 13.19 0.00 N	148.88 10.68 0.00 N	63.30 3.46 0.00 N	50.46 3.37 0.00 N	49.99 3.16 0.00 N	48.17 3.07 0.00 N	48.31 2.90 0.00 N	38.90 1.84 0.00 N

HIGH FALLS___HY 23754	36.99 2.41 0.00 N	34.10 2.00 0.00 N	32.68 1.59 0.00 N	29.79 1.26 0.00 N	31.44 1.28 0.00 N	31.33 1.36 0.00 N	35.31 1.58 0.00 N	36.21 1.81 0.00 N	38.76 2.19 0.00 N	41.17 2.49 0.00 N	35.95 2.51 0.00 N	39.90 3.03 0.00 N	42.79 3.28 0.00 N	54.97 4.20 0.00 N	106.81 8.46 0.00 N	85.96 7.45 0.00 N	171.37 17.49 0.00 N	154.51 16.31 0.00 N	66.99 7.15 0.00 N	52.32 5.23 0.00 N	51.66 4.82 0.00 N	49.45 4.35 0.00 N	49.69 4.28 0.00 N	40.66 3.61 0.00 N
HILLBURN___GT 23639	37.47 2.89 0.00 N	34.82 2.73 0.00 N	33.45 2.36 0.00 N	30.54 2.01 0.00 N	32.32 2.16 0.00 N	32.33 2.35 0.00 N	36.44 2.70 0.00 N	37.23 2.83 0.00 N	39.62 3.05 0.00 N	41.88 3.19 0.00 N	36.45 3.02 0.00 N	40.19 3.32 0.00 N	42.86 3.35 0.00 N	54.93 4.16 0.00 N	106.98 8.63 0.00 N	85.51 6.99 0.00 N	168.92 15.04 0.00 N	152.03 13.84 0.00 N	65.86 6.01 0.00 N	51.22 4.13 0.00 N	50.64 3.80 0.00 N	48.55 3.44 0.00 N	49.02 3.60 0.00 N	40.28 3.22 0.00 N
HISHELDN_WT_PWR 323625	34.93 0.35 0.00 N	32.06 -0.03 0.00 N	30.99 -0.10 0.00 N	28.44 -0.09 0.00 N	30.08 -0.09 0.00 N	30.02 0.04 0.00 N	33.98 0.24 0.00 N	34.44 0.05 0.00 N	36.42 -0.14 0.00 N	38.43 -0.25 0.00 N	32.92 -0.51 0.00 N	36.90 0.02 0.00 N	44.05 0.95 -3.59 N	52.45 1.68 0.00 N	101.47 3.12 0.00 N	81.51 2.99 0.00 N	157.04 3.16 0.00 N	139.72 1.53 0.00 N	59.42 -0.42 0.00 N	47.28 0.19 0.00 N	46.99 0.16 0.00 N	45.91 0.81 0.00 N	46.34 0.92 0.00 N	37.28 0.22 0.00 N
HOLTSVILLE_IC_1 23690	37.50 2.92 0.00 N	35.13 3.03 0.00 N	33.81 2.72 0.00 N	30.87 2.34 0.00 N	32.69 2.52 0.00 N	32.73 2.75 0.00 N	37.10 3.05 -0.32 N	39.11 3.31 -1.41 N	40.02 3.45 0.00 N	114.69 3.61 -72.40 N	146.00 3.11 -109.45 N	449.41 3.29 -409.25 N	235.46 3.24 -192.71 N	245.95 3.82 -191.36 N	241.50 7.41 -135.74 N	252.62 5.69 -168.42 N	270.40 12.20 -104.32 N	231.46 11.40 -81.86 N	93.91 5.22 -28.85 N	252.15 3.65 -201.41 N	347.72 3.72 -297.16 N	131.50 3.53 -82.86 N	60.61 3.63 -11.57 N	40.53 3.22 -0.26 N
HOLTSVILLE_IC_10 23699	37.94 3.36 0.00 N	35.52 3.42 0.00 N	34.17 3.08 0.00 N	31.20 2.67 0.00 N	33.03 2.86 0.00 N	33.08 3.10 0.00 N	37.52 3.46 -0.32 N	39.60 3.81 -1.41 N	40.56 4.00 0.00 N	115.33 4.25 -72.40 N	146.60 3.71 -109.45 N	450.01 3.89 -409.25 N	235.86 3.64 -192.71 N	246.69 4.56 -191.36 N	243.18 9.09 -135.74 N	253.57 6.63 -168.42 N	272.17 13.97 -104.32 N	233.01 12.96 -81.86 N	94.56 5.87 -28.85 N	252.78 4.28 -201.41 N	348.45 4.45 -297.16 N	132.21 4.24 -82.86 N	61.37 4.38 -11.57 N	41.05 3.74 -0.26 N
HOLTSVILLE_IC_2 23691	37.50 2.92 0.00 N	35.13 3.03 0.00 N	33.81 2.72 0.00 N	30.87 2.34 0.00 N	32.69 2.52 0.00 N	32.73 2.75 0.00 N	37.10 3.05 -0.32 N	39.11 3.31 -1.41 N	40.02 3.45 0.00 N	114.69 3.61 -72.40 N	146.00 3.11 -109.45 N	449.41 3.29 -409.25 N	235.46 3.24 -192.71 N	245.95 3.82 -191.36 N	241.50 7.41 -135.74 N	252.62 5.69 -168.42 N	270.40 12.20 -104.32 N	231.46 11.40 -81.86 N	93.91 5.22 -28.85 N	252.15 3.65 -201.41 N	347.72 3.72 -297.16 N	131.50 3.53 -82.86 N	60.61 3.63 -11.57 N	40.53 3.22 -0.26 N
HOLTSVILLE_IC_3 23692	37.50 2.92 0.00 N	35.13 3.03 0.00 N	33.81 2.72 0.00 N	30.87 2.34 0.00 N	32.69 2.52 0.00 N	32.73 2.75 0.00 N	37.10 3.05 -0.32 N	39.11 3.31 -1.41 N	40.02 3.45 0.00 N	114.69 3.61 -72.40 N	146.00 3.11 -109.45 N	449.41 3.29 -409.25 N	235.46 3.24 -192.71 N	245.95 3.82 -191.36 N	241.50 7.41 -135.74 N	252.62 5.69 -168.42 N	270.40 12.20 -104.32 N	231.46 11.40 -81.86 N	93.91 5.22 -28.85 N	252.15 3.65 -201.41 N	347.72 3.72 -297.16 N	131.50 3.53 -82.86 N	60.61 3.63 -11.57 N	40.53 3.22 -0.26 N
HOLTSVILLE_IC_4 23693	37.50 2.92 0.00 N	35.13 3.03 0.00 N	33.81 2.72 0.00 N	30.87 2.34 0.00 N	32.69 2.52 0.00 N	32.73 2.75 0.00 N	37.10 3.05 -0.32 N	39.11 3.31 -1.41 N	40.02 3.45 0.00 N	114.69 3.61 -72.40 N	146.00 3.11 -109.45 N	449.41 3.29 -409.25 N	235.46 3.24 -192.71 N	245.95 3.82 -191.36 N	241.50 7.41 -135.74 N	252.62 5.69 -168.42 N	270.40 12.20 -104.32 N	231.46 11.40 -81.86 N	93.91 5.22 -28.85 N	252.15 3.65 -201.41 N	347.72 3.72 -297.16 N	131.50 3.53 -82.86 N	60.61 3.63 -11.57 N	40.53 3.22 -0.26 N
HOLTSVILLE_IC_5 23694	37.50 2.92 0.00 N	35.13 3.03 0.00 N	33.81 2.72 0.00 N	30.87 2.34 0.00 N	32.69 2.52 0.00 N	32.73 2.75 0.00 N	37.10 3.05 -0.32 N	39.11 3.31 -1.41 N	40.02 3.45 0.00 N	114.69 3.61 -72.40 N	146.00 3.11 -109.45 N	449.41 3.29 -409.25 N	235.46 3.24 -192.71 N	245.95 3.82 -191.36 N	241.50 7.41 -135.74 N	252.62 5.69 -168.42 N	270.40 12.20 -104.32 N	231.46 11.40 -81.86 N	93.91 5.22 -28.85 N	252.15 3.65 -201.41 N	347.72 3.72 -297.16 N	131.50 3.53 -82.86 N	60.61 3.63 -11.57 N	40.53 3.22 -0.26 N
HOLTSVILLE_IC_6 23695	37.94 3.36 0.00 N	35.52 3.42 0.00 N	34.17 3.08 0.00 N	31.20 2.67 0.00 N	33.03 2.86 0.00 N	33.08 3.10 0.00 N	37.52 3.46 -0.32 N	39.60 3.81 -1.41 N	40.56 4.00 0.00 N	115.33 4.25 -72.40 N	146.60 3.71 -109.45 N	450.01 3.89 -409.25 N	235.86 3.64 -192.71 N	246.69 4.56 -191.36 N	243.18 9.09 -135.74 N	253.57 6.63 -168.42 N	272.17 13.97 -104.32 N	233.01 12.96 -81.86 N	94.56 5.87 -28.85 N	252.78 4.28 -201.41 N	348.45 4.45 -297.16 N	132.21 4.24 -82.86 N	61.37 4.38 -11.57 N	41.05 3.74 -0.26 N
HOLTSVILLE_IC_7 23696	37.94 3.36 0.00 N	35.52 3.42 0.00 N	34.17 3.08 0.00 N	31.20 2.67 0.00 N	33.03 2.86 0.00 N	33.08 3.10 0.00 N	37.52 3.46 -0.32 N	39.60 3.81 -1.41 N	40.56 4.00 0.00 N	115.33 4.25 -72.40 N	146.60 3.71 -109.45 N	450.01 3.89 -409.25 N	235.86 3.64 -192.71 N	246.69 4.56 -191.36 N	243.18 9.09 -135.74 N	253.57 6.63 -168.42 N	272.17 13.97 -104.32 N	233.01 12.96 -81.86 N	94.56 5.87 -28.85 N	252.78 4.28 -201.41 N	348.45 4.45 -297.16 N	132.21 4.24 -82.86 N	61.37 4.38 -11.57 N	41.05 3.74 -0.26 N
HOLTSVILLE_IC_8 23697	37.94 3.36 0.00 N	35.52 3.42 0.00 N	34.17 3.08 0.00 N	31.20 2.67 0.00 N	33.03 2.86 0.00 N	33.08 3.10 0.00 N	37.52 3.46 -0.32 N	39.60 3.81 -1.41 N	40.56 4.00 0.00 N	115.33 4.25 -72.40 N	146.60 3.71 -109.45 N	450.01 3.89 -409.25 N	235.86 3.64 -192.71 N	246.69 4.56 -191.36 N	243.18 9.09 -135.74 N	253.57 6.63 -168.42 N	272.17 13.97 -104.32 N	233.01 12.96 -81.86 N	94.56 5.87 -28.85 N	252.78 4.28 -201.41 N	348.45 4.45 -297.16 N	132.21 4.24 -82.86 N	61.37 4.38 -11.57 N	41.05 3.74 -0.26 N
HOLTSVILLE_IC_9 23698	37.94 3.36 0.00 N	35.52 3.42 0.00 N	34.17 3.08 0.00 N	31.20 2.67 0.00 N	33.03 2.86 0.00 N	33.08 3.10 0.00 N	37.52 3.46 -0.32 N	39.60 3.81 -1.41 N	40.56 4.00 0.00 N	115.33 4.25 -72.40 N	146.60 3.71 -109.45 N	450.01 3.89 -409.25 N	235.86 3.64 -192.71 N	246.69 4.56 -191.36 N	243.18 9.09 -135.74 N	253.57 6.63 -168.42 N	272.17 13.97 -104.32 N	233.01 12.96 -81.86 N	94.56 5.87 -28.85 N	252.78 4.28 -201.41 N	348.45 4.45 -297.16 N	132.21 4.24 -82.86 N	61.37 4.38 -11.57 N	41.05 3.74 -0.26 N
HOWARD_WT_PWR 323690	35.99 1.41 0.00 N	33.05 0.96 0.00 N	31.87 0.78 0.00 N	29.19 0.67 0.00 N	30.96 0.80 0.00 N	30.97 0.99 0.00 N	35.16 1.42 0.00 N	35.80 1.41 0.00 N	38.08 1.52 0.00 N	40.39 1.71 0.00 N	34.86 1.42 0.00 N	39.05 2.18 0.00 N	44.13 3.32 -1.30 N	55.43 4.66 0.00 N	106.84 8.48 0.00 N	85.15 6.64 0.00 N	165.08 11.20 0.00 N	146.98 8.78 0.00 N	62.66 2.82 0.00 N	50.04 2.95 0.00 N	49.60 2.76 0.00 N	47.98 2.88 0.00 N	48.19 2.78 0.00 N	38.78 1.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	34.03 -0.55 0.00 N	31.48 -0.61 0.00 N	30.55 -0.54 0.00 N	28.10 -0.42 0.00 N	29.69 -0.47 0.00 N	29.23 -0.74 0.00 N	32.85 -0.89 0.00 N	33.61 -0.78 0.00 N	35.71 -0.86 0.00 N	37.77 -0.92 0.00 N	32.41 -1.03 0.00 N	35.30 -1.58 0.00 N	37.86 -1.65 0.00 N	48.73 -2.04 0.00 N	94.50 -3.85 0.00 N	75.52 -2.99 0.00 N	147.35 -6.53 0.00 N	132.25 -5.95 0.00 N	57.35 -2.49 0.00 N	45.56 -1.53 0.00 N	45.55 -1.29 0.00 N	44.09 -1.02 0.00 N	44.35 -1.07 0.00 N	36.29 -0.77 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	38.74 -0.57 0.01 N	31.48 -0.61 0.00 N	30.55 -0.54 0.00 N	28.10 -0.42 0.00 N	29.69 -0.47 0.00 N	29.23 -0.74 0.00 N	32.85 -0.89 0.00 N	33.61 -0.78 0.00 N	35.71 -0.86 0.00 N	37.77 -0.92 0.00 N	32.41 -1.03 0.00 N	35.30 -1.58 0.00 N	37.86 -1.65 0.00 N	48.73 -2.04 0.00 N	94.50 -3.85 0.00 N	75.52 -2.99 0.00 N	147.35 -6.53 0.00 N	132.25 -5.95 0.00 N	57.35 -2.49 0.00 N	66.81 -2.27 -3.19 N	58.62 -1.63 -8.60 N	74.48 -1.09 -22.98 N	51.18 -1.42 9.59 N	36.29 -0.77 0.00 N	
HQ_GEN_IMPORT 323601	35.68 -0.37 0.00 N	31.72 -0.37 0.00 N	30.75 -0.34 0.00 N	28.24 -0.28 0.00 N	29.85 -0.31 0.00 N	29.56 -0.41 0.00 N	33.23 -0.50 0.00 N	33.89 -0.51 0.00 N	36.02 -0.55 0.00 N	38.11 -0.57 0.00 N	32.84 -0.59 0.00 N	36.10 -0.77 0.00 N	38.70 -0.81 0.00 N	49.76 -1.01 0.00 N	96.43 -1.92 0.00 N	77.01 -1.50 0.00 N	150.69 -3.19 0.00 N	135.27 -2.92 0.00 N	58.58 -1.27 0.00 N	47.05 -0.94 1.02 N	45.54 -0.81 0.00 N	44.39 -0.72 0.00 N	32.18 -0.77 16.53 N	36.54 -0.51 0.00 N	
HQ_GEN_WHEEL 23651	35.68 -0.37 0.00 N	31.72 -0.37 0.00 N	30.75 -0.34 0.00 N	28.24 -0.28 0.00 N	29.85 -0.31 0.00 N	29.56 -0.41 0.00 N	33.23 -0.50 0.00 N	33.89 -0.51 0.00 N	36.02 -0.55 0.00 N	38.11 -0.57 0.00 N	32.84 -0.59 0.00 N	36.10 -0.77 0.00 N	38.70 -0.81 0.00 N	49.76 -1.01 0.00 N	96.43 -1.92 0.00 N	77.01 -1.50 0.00 N	150.69 -3.19 0.00 N	135.27 -2.92 0.00 N	58.58 -1.27 0.00 N	47.05 -0.94 1.02 N	45.54 -0.81 0.00 N	44.39 -0.72 0.00 N	32.18 -0.77 16.53 N	36.54 -0.51 0.00 N	
HUDSON_AVE_GT_3 23810	37.64 3.06 0.00 N	35.04 2.95 0.00 N	33.68 2.59 0.00 N	30.76 2.24 0.00 N	32.56 2.40 0.00 N	32.58 2.60 0.00 N	36.73 3.00 0.00 N	37.54 3.14 0.00 N	39.94 3.37 0.00 N	42.14 3.46 0.00 N	36.64 3.20 0.00 N	40.35 3.48 0.00 N	42.95 3.44 0.00 N	54.93 4.17 0.00 N	106.80 8.44 0.00 N	85.17 6.66 0.00 N	167.79 13.91 0.00 N	150.98 12.79 0.00 N	65.52 5.68 0.00 N	50.84 3.76 0.00 N	50.20 3.36 0.00 N	48.30 3.20 0.00 N	48.87 3.46 0.00 N	40.27 3.21 0.00 N	
HUDSON_AVE_GT_4 23540	37.64 3.06 0.00 N	35.04 2.95 0.00 N	33.68 2.59 0.00 N	30.76 2.24 0.00 N	32.56 2.40 0.00 N	32.58 2.60 0.00 N	36.73 3.00 0.00 N	37.54 3.14 0.00 N	39.94 3.37 0.00 N	42.14 3.46 0.00 N	36.64 3.20 0.00 N	40.35 3.48 0.00 N	42.95 3.44 0.00 N	54.93 4.17 0.00 N	106.80 8.44 0.00 N	85.17 6.66 0.00 N	167.79 13.91 0.00 N	150.98 12.79 0.00 N	65.52 5.68 0.00 N	50.84 3.76 0.00 N	50.20 3.36 0.00 N	48.30 3.20 0.00 N	48.87 3.46 0.00 N	40.27 3.21 0.00 N	
HUDSON_AVE_GT_5 23657	37.64 3.06 0.00 N	35.04 2.95 0.00 N	33.68 2.59 0.00 N	30.76 2.24 0.00 N	32.56 2.40 0.00 N	32.58 2.60 0.00 N	36.73 3.00 0.00 N	37.54 3.14 0.00 N	39.94 3.37 0.00 N	42.14 3.46 0.00 N	36.64 3.20 0.00 N	40.35 3.48 0.00 N	42.95 3.44 0.00 N	54.93 4.17 0.00 N	106.80 8.44 0.00 N	85.17 6.66 0.00 N	167.79 13.91 0.00 N	150.98 12.79 0.00 N	65.52 5.68 0.00 N	50.84 3.76 0.00 N	50.20 3.36 0.00 N	48.30 3.20 0.00 N	48.87 3.46 0.00 N	40.27 3.21 0.00 N	
HUDSON_AVE_10 24168	37.43 2.85 0.00 N	34.83 2.74 0.00 N	33.48 2.39 0.00 N	30.58 2.05 0.00 N	32.37 2.20 0.00 N	32.38 2.40 0.00 N	36.51 2.78 0.00 N	37.31 2.92 0.00 N	39.72 3.15 0.00 N	41.89 3.21 0.00 N	36.43 3.00 0.00 N	40.14 3.26 0.00 N	42.72 3.21 0.00 N	54.64 3.87 0.00 N	106.26 7.91 0.00 N	84.74 6.23 0.00 N	166.84 12.96 0.00 N	150.14 11.95 0.00 N	65.19 5.34 0.00 N	50.69 3.60 0.00 N	50.19 3.35 0.00 N	48.11 3.00 0.00 N	48.65 3.24 0.00 N	40.08 3.03 0.00 N	
HUNTER_MOUNT___DRP 323613	37.10 2.52 0.00 N	34.61 2.52 0.00 N	33.47 2.38 0.00 N	30.77 2.24 0.00 N	32.67 2.50 0.00 N	32.60 2.62 0.00 N	36.69 2.95 0.00 N	37.47 3.08 0.00 N	39.90 3.34 0.00 N	42.16 3.48 0.00 N	36.55 3.12 0.00 N	39.95 3.07 0.00 N	42.29 2.77 0.00 N	54.13 3.36 0.00 N	105.20 6.85 0.00 N	83.64 5.12 0.00 N	165.29 11.42 0.00 N	148.81 10.62 0.00 N	64.53 4.69 0.00 N	50.38 3.29 0.00 N	50.01 3.17 0.00 N	47.96 2.86 0.00 N	48.25 2.84 0.00 N	39.43 2.38 0.00 N	
HUNTLEY___63 23557	34.73 0.15 0.00 N	31.76 -0.34 0.00 N	30.72 -0.37 0.00 N	28.28 -0.24 0.00 N	29.93 -0.23 0.00 N	29.82 -0.15 0.00 N	33.68 -0.05 0.00 N	34.18 -0.21 0.00 N	36.05 -0.52 0.00 N	37.95 -0.73 0.00 N	32.29 -1.15 0.00 N	36.13 -0.74 0.00 N	42.61 0.15 -2.94 N	51.62 0.85 0.00 N	100.26 1.91 0.00 N	80.54 2.03 0.00 N	154.24 0.36 0.00 N	137.08 -1.12 0.00 N	58.30 -1.55 0.00 N	46.20 -0.88 0.00 N	46.02 -0.82 0.00 N	45.30 0.20 0.00 N	45.80 0.39 0.00 N	36.76 -0.30 0.00 N	
HUNTLEY___64 23558	34.73 0.15 0.00 N	31.76 -0.34 0.00 N	30.72 -0.37 0.00 N	28.28 -0.24 0.00 N	29.93 -0.23 0.00 N	29.82 -0.15 0.00 N	33.68 -0.05 0.00 N	34.18 -0.21 0.00 N	36.05 -0.52 0.00 N	37.95 -0.73 0.00 N	32.29 -1.15 0.00 N	36.13 -0.74 0.00 N	42.61 0.15 -2.94 N	51.62 0.85 0.00 N	100.26 1.91 0.00 N	80.54 2.03 0.00 N	154.24 0.36 0.00 N	137.08 -1.12 0.00 N	58.30 -1.55 0.00 N	46.20 -0.88 0.00 N	46.02 -0.82 0.00 N	45.30 0.20 0.00 N	45.80 0.39 0.00 N	36.76 -0.30 0.00 N	
HUNTLEY___65 23559	34.73 0.15 0.00 N	31.76 -0.34 0.00 N	30.72 -0.37 0.00 N	28.28 -0.24 0.00 N	29.93 -0.23 0.00 N	29.82 -0.15 0.00 N	33.68 -0.05 0.00 N	34.18 -0.21 0.00 N	36.05 -0.52 0.00 N	37.95 -0.73 0.00 N	32.29 -1.15 0.00 N	36.13 -0.74 0.00 N	42.61 0.15 -2.94 N	51.62 0.85 0.00 N	100.26 1.91 0.00 N	80.54 2.03 0.00 N	154.24 0.36 0.00 N	137.08 -1.12 0.00 N	58.30 -1.55 0.00 N	46.20 -0.88 0.00 N	46.02 -0.82 0.00 N	45.30 0.20 0.00 N	45.80 0.39 0.00 N	36.76 -0.30 0.00 N	
HUNTLEY___66 23560	34.73 0.15 0.00 N	31.76 -0.34 0.00 N	30.72 -0.37 0.00 N	28.28 -0.24 0.00 N	29.93 -0.23 0.00 N	29.82 -0.15 0.00 N	33.68 -0.05 0.00 N	34.18 -0.21 0.00 N	36.05 -0.52 0.00 N	37.95 -0.73 0.00 N	32.29 -1.15 0.00 N	36.13 -0.74 0.00 N	42.61 0.15 -2.94 N	51.62 0.85 0.00 N	100.26 1.91 0.00 N	80.54 2.03 0.00 N	154.24 0.36 0.00 N	137.08 -1.12 0.00 N	58.30 -1.55 0.00 N	46.20 -0.88 0.00 N	46.02 -0.82 0.00 N	45.30 0.20 0.00 N	45.80 0.39 0.00 N	36.76 -0.30 0.00 N	
HUNTLEY___67	34.48	31.60	30.59	28.10	29.68	29.59	33.43	33.87	35.72	37.62	32.07	35.96	46.13	51.32	99.64	80.04	153.50	136.52	58.06	46.06	45.85	45.09	45.57	36.62	

23561	-0.10 0.00 N	-0.49 0.00 N	-0.49 0.00 N	-0.43 0.00 N	-0.49 0.00 N	-0.38 0.00 N	-0.30 0.00 N	-0.52 0.00 N	-0.85 0.00 N	-1.06 0.00 N	-1.36 0.00 N	-0.91 0.00 N	-0.03 -6.66 N	0.56 0.00 N	1.29 0.00 N	1.53 0.00 N	-0.38 0.00 N	-1.68 0.00 N	-1.78 0.00 N	-1.03 0.00 N	-0.98 0.00 N	-0.01 0.00 N	0.16 0.00 N	-0.43 0.00 N
HUNTLEY____68 23562	34.48 -0.10 0.00 N	31.60 -0.49 0.00 N	30.59 -0.49 0.00 N	28.10 -0.43 0.00 N	29.68 -0.49 0.00 N	29.59 -0.38 0.00 N	33.43 -0.30 0.00 N	33.87 -0.52 0.00 N	35.72 -0.85 0.00 N	37.62 -1.06 0.00 N	32.07 -1.36 0.00 N	35.96 -0.91 0.00 N	46.13 -0.03 -6.66 N	51.32 0.56 0.00 N	99.64 1.29 0.00 N	80.04 1.53 0.00 N	153.50 -0.38 0.00 N	136.52 -1.68 0.00 N	58.06 -1.78 0.00 N	46.06 -1.03 0.00 N	45.85 -0.98 0.00 N	45.09 -0.01 0.00 N	45.57 0.16 0.00 N	36.62 -0.43 0.00 N
HYLAND____LFGE 323620	35.50 0.92 0.00 N	32.52 0.43 0.00 N	31.37 0.28 0.00 N	28.78 0.26 0.00 N	30.46 0.30 0.00 N	30.44 0.46 0.00 N	34.59 0.86 0.00 N	35.46 1.06 0.00 N	37.89 1.32 0.00 N	40.26 1.58 0.00 N	34.88 1.44 0.00 N	39.11 2.24 0.00 N	43.77 3.27 -0.99 N	55.52 4.76 0.00 N	107.66 9.30 0.00 N	86.12 7.60 0.00 N	166.25 12.37 0.00 N	147.76 9.57 0.00 N	62.86 3.01 0.00 N	49.72 2.64 0.00 N	49.29 2.45 0.00 N	47.86 2.75 0.00 N	47.90 2.48 0.00 N	38.32 1.27 0.00 N
INDECK____CORINTH 23802	35.92 1.34 0.00 N	33.44 1.35 0.00 N	32.34 1.25 0.00 N	29.60 1.07 0.00 N	31.38 1.22 0.00 N	31.33 1.35 0.00 N	35.43 1.69 0.00 N	36.31 1.91 0.00 N	38.78 2.21 0.00 N	41.14 2.46 0.00 N	35.42 1.99 0.00 N	39.05 2.17 0.00 N	41.33 1.82 0.00 N	52.04 1.27 0.00 N	100.97 2.62 0.00 N	80.70 2.18 0.00 N	158.81 4.93 0.00 N	143.19 5.00 0.00 N	63.22 3.38 0.00 N	49.95 2.87 0.00 N	50.07 3.24 0.00 N	48.26 3.15 0.00 N	48.28 2.86 0.00 N	39.19 2.14 0.00 N
INDECK____ILION 23567	35.26 0.68 0.00 N	32.76 0.67 0.00 N	31.70 0.61 0.00 N	29.05 0.52 0.00 N	30.74 0.57 0.00 N	30.65 0.67 0.00 N	34.50 0.77 0.00 N	35.22 0.82 0.00 N	37.54 0.97 0.00 N	39.68 1.00 0.00 N	34.42 0.99 0.00 N	38.02 1.14 0.00 N	40.65 1.14 0.00 N	52.00 1.23 0.00 N	100.48 2.12 0.00 N	80.07 1.55 0.00 N	157.70 3.81 0.00 N	141.86 3.67 0.00 N	61.48 1.63 0.00 N	48.35 1.26 0.00 N	48.06 1.22 0.00 N	46.21 1.11 0.00 N	46.39 0.98 0.00 N	37.79 0.73 0.00 N
INDECK____OLEAN 23982	37.32 2.74 0.00 N	34.11 2.02 0.00 N	32.78 1.69 0.00 N	29.98 1.45 0.00 N	31.72 1.55 0.00 N	31.37 1.39 0.00 N	34.92 1.19 0.00 N	35.41 1.01 0.00 N	37.82 1.26 0.00 N	40.00 1.32 0.00 N	34.11 0.67 0.00 N	38.50 1.63 0.00 N	46.54 2.92 -4.10 N	55.03 4.26 0.00 N	106.29 7.94 0.00 N	85.05 6.54 0.00 N	164.35 10.46 0.00 N	145.75 7.56 0.00 N	61.76 1.91 0.00 N	49.17 2.08 0.00 N	48.66 1.82 0.00 N	47.35 2.24 0.00 N	47.95 2.53 0.00 N	39.88 2.83 0.00 N
INDECK____OSWEGO 23783	33.99 -0.59 0.00 N	31.48 -0.62 0.00 N	30.52 -0.57 0.00 N	28.01 -0.51 0.00 N	29.64 -0.53 0.00 N	29.50 -0.48 0.00 N	33.24 -0.49 0.00 N	33.93 -0.46 0.00 N	36.11 -0.45 0.00 N	38.22 -0.46 0.00 N	33.04 -0.39 0.00 N	36.56 -0.32 0.00 N	39.35 -0.17 0.00 N	50.73 -0.04 0.00 N	98.34 -0.02 0.00 N	78.57 0.06 0.00 N	153.63 -0.25 0.00 N	137.69 -0.51 0.00 N	59.44 -0.41 0.00 N	46.84 -0.25 0.00 N	46.60 -0.24 0.00 N	44.94 -0.16 0.00 N	45.18 -0.23 0.00 N	36.65 -0.40 0.00 N
INDECK____YERKES 23781	34.73 0.15 0.00 N	31.76 -0.34 0.00 N	30.72 -0.37 0.00 N	28.28 -0.24 0.00 N	29.93 -0.23 0.00 N	29.82 -0.15 0.00 N	33.68 -0.05 0.00 N	34.18 -0.21 0.00 N	36.05 -0.52 0.00 N	37.95 -0.73 0.00 N	32.29 -1.15 0.00 N	36.13 -0.74 0.00 N	42.61 0.15 -2.94 N	51.62 0.85 0.00 N	100.26 1.91 0.00 N	80.54 2.03 0.00 N	154.24 0.36 0.00 N	137.08 -1.12 0.00 N	58.30 -1.55 0.00 N	46.20 -0.88 0.00 N	46.02 -0.82 0.00 N	45.30 0.20 0.00 N	45.80 0.39 0.00 N	36.76 -0.30 0.00 N
INDIAN POINT_GT_1 24139	37.14 2.56 0.00 N	34.57 2.48 0.00 N	33.25 2.16 0.00 N	30.37 1.84 0.00 N	32.14 1.97 0.00 N	32.14 2.16 0.00 N	36.21 2.47 0.00 N	36.99 2.59 0.00 N	39.34 2.77 0.00 N	41.54 2.86 0.00 N	36.14 2.70 0.00 N	39.82 2.95 0.00 N	42.40 2.89 0.00 N	54.28 3.52 0.00 N	105.62 7.26 0.00 N	84.30 5.79 0.00 N	166.35 12.46 0.00 N	149.71 11.51 0.00 N	64.95 5.10 0.00 N	50.54 3.45 0.00 N	50.02 3.18 0.00 N	47.99 2.89 0.00 N	48.46 3.04 0.00 N	39.86 2.81 0.00 N
INDIAN POINT_GT_2 23659	37.14 2.56 0.00 N	34.57 2.48 0.00 N	33.25 2.16 0.00 N	30.37 1.84 0.00 N	32.14 1.97 0.00 N	32.14 2.16 0.00 N	36.21 2.47 0.00 N	36.99 2.59 0.00 N	39.34 2.77 0.00 N	41.54 2.86 0.00 N	36.14 2.70 0.00 N	39.82 2.95 0.00 N	42.40 2.89 0.00 N	54.28 3.52 0.00 N	105.62 7.26 0.00 N	84.30 5.79 0.00 N	166.35 12.46 0.00 N	149.71 11.51 0.00 N	64.95 5.10 0.00 N	50.54 3.45 0.00 N	50.02 3.18 0.00 N	47.99 2.89 0.00 N	48.46 3.04 0.00 N	39.86 2.81 0.00 N
INDIAN POINT_GT_3 24019	37.14 2.56 0.00 N	34.57 2.48 0.00 N	33.25 2.16 0.00 N	30.37 1.84 0.00 N	32.14 1.97 0.00 N	32.14 2.16 0.00 N	36.21 2.47 0.00 N	36.99 2.59 0.00 N	39.34 2.77 0.00 N	41.54 2.86 0.00 N	36.14 2.70 0.00 N	39.82 2.95 0.00 N	42.40 2.89 0.00 N	54.28 3.52 0.00 N	105.62 7.26 0.00 N	84.30 5.79 0.00 N	166.35 12.46 0.00 N	149.71 11.51 0.00 N	64.95 5.10 0.00 N	50.54 3.45 0.00 N	50.02 3.18 0.00 N	47.99 2.89 0.00 N	48.46 3.04 0.00 N	39.86 2.81 0.00 N
INDIAN POINT____2 23530	37.07 2.49 0.00 N	34.50 2.41 0.00 N	33.18 2.09 0.00 N	30.30 1.78 0.00 N	32.08 1.91 0.00 N	32.07 2.09 0.00 N	36.13 2.40 0.00 N	36.90 2.50 0.00 N	39.23 2.67 0.00 N	41.44 2.76 0.00 N	36.05 2.61 0.00 N	39.72 2.85 0.00 N	42.29 2.78 0.00 N	54.16 3.39 0.00 N	105.36 7.01 0.00 N	84.12 5.61 0.00 N	166.08 12.20 0.00 N	149.48 11.28 0.00 N	64.83 4.99 0.00 N	50.44 3.35 0.00 N	49.91 3.07 0.00 N	47.87 2.77 0.00 N	48.36 2.95 0.00 N	39.79 2.73 0.00 N
INDIAN POINT____3 23531	37.00 2.42 0.00 N	34.45 2.35 0.00 N	33.13 2.04 0.00 N	30.26 1.74 0.00 N	32.03 1.86 0.00 N	32.03 2.05 0.00 N	36.07 2.34 0.00 N	36.84 2.44 0.00 N	39.17 2.61 0.00 N	41.38 2.69 0.00 N	35.98 2.55 0.00 N	39.65 2.78 0.00 N	42.22 2.71 0.00 N	54.04 3.28 0.00 N	105.12 6.77 0.00 N	83.91 5.40 0.00 N	165.61 11.73 0.00 N	149.09 10.89 0.00 N	64.68 4.83 0.00 N	50.33 3.24 0.00 N	49.81 2.97 0.00 N	47.78 2.67 0.00 N	48.26 2.85 0.00 N	39.71 2.65 0.00 N
IP CORINTH____1 23988	36.42 1.84 0.00 N	33.90 1.80 0.00 N	32.76 1.68 0.00 N	29.99 1.46 0.00 N	31.81 1.64 0.00 N	31.77 1.79 0.00 N	35.94 2.21 0.00 N	36.84 2.44 0.00 N	39.36 2.80 0.00 N	41.76 3.08 0.00 N	35.97 2.54 0.00 N	39.47 2.60 0.00 N	41.68 2.17 0.00 N	52.37 1.60 0.00 N	101.48 3.13 0.00 N	81.03 2.52 0.00 N	159.44 5.56 0.00 N	143.85 5.65 0.00 N	63.58 3.74 0.00 N	50.50 3.41 0.00 N	50.83 3.99 0.00 N	49.05 3.95 0.00 N	49.04 3.63 0.00 N	39.79 2.74 0.00 N

IP__TICONDEROGA 23804	36.85 2.27 0.00 N	34.69 2.60 0.00 N	34.06 2.97 0.00 N	30.92 2.39 0.00 N	32.63 2.47 0.00 N	32.66 2.68 0.00 N	36.93 3.20 0.00 N	37.61 3.21 0.00 N	40.16 3.59 0.00 N	42.57 3.89 0.00 N	36.96 3.52 0.00 N	40.84 3.97 0.00 N	43.08 3.57 0.00 N	54.34 3.58 0.00 N	104.88 6.53 0.00 N	82.95 4.44 0.00 N	164.50 10.62 0.00 N	149.07 10.87 0.00 N	65.23 5.38 0.00 N	51.13 4.05 0.00 N	51.15 4.32 0.00 N	49.25 4.14 0.00 N	49.33 3.92 0.00 N	40.34 3.28 0.00 N
JARVIS____ 23743	34.73 0.14 0.00 N	32.25 0.16 0.00 N	31.22 0.13 0.00 N	28.64 0.11 0.00 N	30.30 0.13 0.00 N	30.13 0.15 0.00 N	33.90 0.17 0.00 N	34.59 0.20 0.00 N	36.79 0.22 0.00 N	38.92 0.23 0.00 N	33.67 0.23 0.00 N	37.13 0.26 0.00 N	39.75 0.23 0.00 N	51.04 0.27 0.00 N	98.84 0.49 0.00 N	78.86 0.35 0.00 N	154.68 0.79 0.00 N	139.03 0.84 0.00 N	60.32 0.48 0.00 N	47.42 0.33 0.00 N	47.15 0.31 0.00 N	45.35 0.25 0.00 N	45.64 0.23 0.00 N	37.23 0.18 0.00 N
JENNISON____1 23625	36.62 2.04 0.00 N	33.86 1.77 0.00 N	32.76 1.67 0.00 N	30.02 1.49 0.00 N	31.79 1.62 0.00 N	31.72 1.74 0.00 N	35.96 2.23 0.00 N	36.82 2.43 0.00 N	39.33 2.76 0.00 N	41.71 3.03 0.00 N	36.15 2.71 0.00 N	40.08 3.21 0.00 N	43.64 3.80 -0.34 N	55.86 5.09 0.00 N	108.22 9.86 0.00 N	86.64 8.13 0.00 N	169.34 15.46 0.00 N	151.62 13.42 0.00 N	65.01 5.17 0.00 N	51.41 4.32 0.00 N	51.06 4.22 0.00 N	49.22 4.11 0.00 N	49.32 3.90 0.00 N	39.81 2.76 0.00 N
JENNISON____2 23626	36.57 1.98 0.00 N	33.80 1.71 0.00 N	32.70 1.61 0.00 N	29.98 1.46 0.00 N	31.75 1.57 0.00 N	31.67 1.69 0.00 N	35.90 2.17 0.00 N	36.76 2.36 0.00 N	39.24 2.68 0.00 N	41.62 2.94 0.00 N	36.07 2.63 0.00 N	39.99 3.12 0.00 N	43.53 3.68 -0.34 N	55.72 4.95 0.00 N	107.96 9.61 0.00 N	86.42 7.90 0.00 N	168.89 15.01 0.00 N	151.20 13.01 0.00 N	64.85 5.00 0.00 N	51.28 4.20 0.00 N	50.94 4.10 0.00 N	49.11 4.01 0.00 N	49.20 3.79 0.00 N	39.73 2.68 0.00 N
KEDC_PORT_JEFF_GT2 24210	37.67 3.09 0.00 N	35.33 3.24 0.00 N	34.00 2.91 0.00 N	31.05 2.52 0.00 N	32.87 2.70 0.00 N	32.92 2.94 0.00 N	37.31 3.26 -0.32 N	39.38 3.58 -1.41 N	40.12 3.55 0.00 N	114.82 3.74 -72.40 N	146.08 3.19 -109.45 N	449.44 3.32 -409.25 N	235.40 3.18 -192.71 N	245.97 3.84 -191.36 N	241.56 7.47 -135.74 N	252.56 5.63 -168.42 N	270.33 12.13 -104.32 N	231.40 11.34 -81.86 N	93.95 5.26 -28.85 N	252.23 3.73 -201.41 N	347.78 3.78 -297.16 N	131.60 3.63 -82.86 N	60.75 3.77 -11.57 N	40.70 3.39 -0.26 N
KEDC_PORT_JEFF_GT3 24211	37.67 3.09 0.00 N	35.33 3.24 0.00 N	34.00 2.91 0.00 N	31.05 2.52 0.00 N	32.87 2.70 0.00 N	32.92 2.94 0.00 N	37.31 3.26 -0.32 N	39.38 3.58 -1.41 N	40.12 3.55 0.00 N	114.82 3.74 -72.40 N	146.08 3.19 -109.45 N	449.44 3.32 -409.25 N	235.40 3.18 -192.71 N	245.97 3.84 -191.36 N	241.56 7.47 -135.74 N	252.56 5.63 -168.42 N	270.33 12.13 -104.32 N	231.40 11.34 -81.86 N	93.95 5.26 -28.85 N	252.23 3.73 -201.41 N	347.78 3.78 -297.16 N	131.60 3.63 -82.86 N	60.75 3.77 -11.57 N	40.70 3.39 -0.26 N
KEDC_GLWD_GT4 24219	37.90 3.32 0.00 N	35.32 3.22 0.00 N	33.96 2.87 0.00 N	30.99 2.47 0.00 N	32.80 2.64 0.00 N	32.81 2.83 0.00 N	37.26 3.21 -0.32 N	39.17 3.37 -1.41 N	39.96 3.39 0.00 N	114.61 3.53 -72.40 N	146.19 3.31 -109.45 N	449.75 3.63 -409.25 N	235.87 3.65 -192.71 N	246.59 4.47 -191.36 N	243.18 9.09 -135.74 N	254.20 7.27 -168.42 N	273.41 15.20 -104.32 N	234.01 13.95 -81.86 N	94.86 6.17 -28.85 N	252.76 4.26 -201.41 N	347.95 3.95 -297.16 N	131.58 3.61 -82.86 N	60.90 3.91 -11.57 N	40.87 3.56 -0.26 N
KEDC_GLWD_GT5 24220	37.90 3.32 0.00 N	35.32 3.22 0.00 N	33.96 2.87 0.00 N	30.99 2.47 0.00 N	32.80 2.64 0.00 N	32.81 2.83 0.00 N	37.26 3.21 -0.32 N	39.17 3.37 -1.41 N	39.96 3.39 0.00 N	114.61 3.53 -72.40 N	146.19 3.31 -109.45 N	449.75 3.63 -409.25 N	235.87 3.65 -192.71 N	246.59 4.47 -191.36 N	243.18 9.09 -135.74 N	254.20 7.27 -168.42 N	273.41 15.20 -104.32 N	234.01 13.95 -81.86 N	94.86 6.17 -28.85 N	252.76 4.26 -201.41 N	347.95 3.95 -297.16 N	131.58 3.61 -82.86 N	60.90 3.91 -11.57 N	40.87 3.56 -0.26 N
KENSICO____ 23655	37.29 2.71 0.00 N	34.72 2.62 0.00 N	33.40 2.31 0.00 N	30.51 1.98 0.00 N	32.29 2.12 0.00 N	32.28 2.30 0.00 N	36.38 2.64 0.00 N	37.15 2.75 0.00 N	39.52 2.95 0.00 N	41.72 3.04 0.00 N	36.28 2.85 0.00 N	39.97 3.10 0.00 N	42.57 3.05 0.00 N	54.47 3.71 0.00 N	105.92 7.56 0.00 N	84.53 6.02 0.00 N	166.71 12.82 0.00 N	150.07 11.87 0.00 N	65.11 5.26 0.00 N	50.67 3.58 0.00 N	50.15 3.31 0.00 N	48.13 3.02 0.00 N	48.60 3.19 0.00 N	39.99 2.94 0.00 N
KIAC_JFK_GT1 23816	37.37 2.79 0.00 N	34.73 2.64 0.00 N	33.36 2.27 0.00 N	30.46 1.93 0.00 N	32.23 2.07 0.00 N	32.23 2.25 0.00 N	36.32 2.59 0.00 N	37.17 2.77 0.00 N	39.60 3.03 0.00 N	41.78 3.10 0.00 N	36.34 2.90 0.00 N	40.04 3.17 0.00 N	42.67 3.16 0.00 N	54.60 3.83 0.00 N	106.21 7.86 0.00 N	84.75 6.23 0.00 N	166.59 12.71 0.00 N	149.93 11.74 0.00 N	65.12 5.27 0.00 N	50.66 3.57 0.00 N	50.18 3.35 0.00 N	48.15 3.04 0.00 N	48.73 3.31 0.00 N	40.11 3.06 0.00 N
KIAC_JFK_GT2 23817	37.37 2.79 0.00 N	34.73 2.64 0.00 N	33.36 2.27 0.00 N	30.46 1.93 0.00 N	32.23 2.07 0.00 N	32.23 2.25 0.00 N	36.32 2.59 0.00 N	37.17 2.77 0.00 N	39.60 3.03 0.00 N	41.78 3.10 0.00 N	36.34 2.90 0.00 N	40.04 3.17 0.00 N	42.67 3.16 0.00 N	54.60 3.83 0.00 N	106.21 7.86 0.00 N	84.75 6.23 0.00 N	166.59 12.71 0.00 N	149.93 11.74 0.00 N	65.12 5.27 0.00 N	50.66 3.57 0.00 N	50.18 3.35 0.00 N	48.15 3.04 0.00 N	48.73 3.31 0.00 N	40.11 3.06 0.00 N
KINTIGH____ 23543	33.60 -0.98 0.00 N	30.90 -1.19 0.00 N	30.05 -1.04 0.00 N	27.82 -0.71 0.00 N	29.28 -0.89 0.00 N	29.14 -0.84 0.00 N	32.81 -0.92 0.00 N	33.28 -1.12 0.00 N	35.01 -1.55 0.00 N	36.99 -1.70 0.00 N	31.74 -1.70 0.00 N	35.42 -1.45 0.00 N	37.29 -0.81 1.41 N	50.26 -0.50 0.00 N	97.60 -0.76 0.00 N	78.32 -0.19 0.00 N	150.65 -3.23 0.00 N	134.16 -4.04 0.00 N	57.30 -2.54 0.00 N	45.29 -1.79 0.00 N	45.10 -1.74 0.00 N	44.18 -0.93 0.00 N	44.56 -0.85 0.00 N	35.81 -1.24 0.00 N
LEDERLE____ 23769	37.83 3.25 0.00 N	35.11 3.02 0.00 N	33.73 2.64 0.00 N	30.77 2.24 0.00 N	32.54 2.37 0.00 N	32.55 2.57 0.00 N	36.68 2.95 0.00 N	37.48 3.09 0.00 N	39.89 3.33 0.00 N	42.19 3.51 0.00 N	36.73 3.29 0.00 N	40.53 3.65 0.00 N	43.25 3.73 0.00 N	55.44 4.67 0.00 N	108.01 9.65 0.00 N	86.31 7.80 0.00 N	170.47 16.59 0.00 N	153.42 15.22 0.00 N	66.44 6.60 0.00 N	51.66 4.57 0.00 N	51.08 4.24 0.00 N	48.98 3.88 0.00 N	49.43 4.02 0.00 N	40.59 3.54 0.00 N
LINDEN COGEN____ 23786	37.30 2.72 0.00 N	34.72 2.63 0.00 N	33.39 2.30 0.00 N	30.52 1.99 0.00 N	32.30 2.13 0.00 N	32.33 2.35 0.00 N	36.44 2.71 0.00 N	37.19 2.79 0.00 N	39.56 3.00 0.00 N	41.54 3.04 0.18 N	9.24 2.82 27.02 N	39.96 3.08 0.00 N	42.49 2.97 0.00 N	54.33 3.56 0.00 N	105.62 7.26 0.00 N	84.23 5.71 0.00 N	165.92 12.04 0.00 N	149.29 11.09 0.00 N	64.80 4.95 0.00 N	50.37 3.28 0.00 N	49.80 2.97 0.00 N	47.57 2.69 0.23 N	42.53 2.93 5.81 N	39.87 2.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	37.52 2.94 0.00 N	35.12 3.02 0.00 N	33.78 2.68 0.00 N	30.82 2.29 0.00 N	32.63 2.46 0.00 N	32.67 2.70 0.00 N	37.06 3.01 -0.32 N	39.14 3.34 -1.41 N	40.08 3.51 0.00 N	114.84 3.76 -72.40 N	146.03 3.15 -109.45 N	449.45 3.33 -409.25 N	235.63 3.41 -192.71 N	245.95 3.82 -191.36 N	241.05 6.95 -135.74 N	252.35 5.41 -168.42 N	270.05 11.85 -104.32 N	231.13 11.07 -81.86 N	93.84 5.15 -28.85 N	252.08 3.58 -201.41 N	347.90 3.90 -297.16 N	131.71 3.74 -82.86 N	60.76 3.78 -11.57 N	40.65 3.34 -0.26 N	
LISF___SOLAR 323691	37.53 2.95 0.00 N	35.12 3.03 0.00 N	33.78 2.68 0.00 N	30.82 2.30 0.00 N	32.63 2.46 0.00 N	32.68 2.70 0.00 N	37.08 3.02 -0.32 N	39.15 3.35 -1.41 N	40.11 3.54 0.00 N	114.87 3.79 -72.40 N	146.04 3.16 -109.45 N	449.47 3.35 -409.25 N	235.69 3.46 -192.71 N	245.98 3.85 -191.36 N	241.03 6.94 -135.74 N	252.41 5.47 -168.42 N	270.20 11.99 -104.32 N	231.29 11.23 -81.86 N	93.94 5.25 -28.85 N	252.14 3.64 -201.41 N	347.97 3.97 -297.16 N	131.77 3.80 -82.86 N	60.81 3.82 -11.57 N	40.68 3.37 -0.26 N	
LITTLE FALLS___HYD 24013	35.82 1.24 0.00 N	33.34 1.25 0.00 N	32.23 1.14 0.00 N	29.49 0.96 0.00 N	31.19 1.02 0.00 N	31.18 1.20 0.00 N	35.11 1.38 0.00 N	35.86 1.47 0.00 N	38.31 1.74 0.00 N	40.47 1.79 0.00 N	35.20 1.76 0.00 N	38.94 2.07 0.00 N	41.53 2.01 0.00 N	52.84 2.07 0.00 N	101.82 3.47 0.00 N	81.03 2.51 0.00 N	160.65 6.77 0.00 N	144.73 6.54 0.00 N	62.72 2.88 0.00 N	49.34 2.26 0.00 N	49.00 2.16 0.00 N	47.07 1.96 0.00 N	47.12 1.71 0.00 N	38.36 1.31 0.00 N	
LI_NEWBRDGE___DRP 323616	37.69 3.11 0.00 N	35.20 3.11 0.00 N	33.89 2.80 0.00 N	30.94 2.42 0.00 N	32.77 2.60 0.00 N	32.78 2.80 0.00 N	37.16 3.11 -0.32 N	39.07 3.27 -1.41 N	40.05 3.48 0.00 N	114.63 3.55 -72.40 N	146.12 3.23 -109.45 N	449.62 3.50 -409.25 N	235.70 3.48 -192.71 N	246.37 4.24 -191.36 N	242.62 8.53 -135.74 N	253.67 6.73 -168.42 N	272.28 14.07 -104.32 N	233.04 12.98 -81.86 N	94.55 5.86 -28.85 N	252.58 4.08 -201.41 N	347.85 3.85 -297.16 N	131.54 3.57 -82.86 N	60.71 3.72 -11.57 N	40.63 3.32 -0.26 N	
LONG_LAKE_PHOENIX 24014	34.27 -0.31 0.00 N	31.73 -0.37 0.00 N	30.75 -0.34 0.00 N	28.22 -0.30 0.00 N	29.86 -0.30 0.00 N	29.73 -0.25 0.00 N	33.53 -0.20 0.00 N	34.23 -0.17 0.00 N	36.44 -0.13 0.00 N	38.60 -0.08 0.00 N	33.40 -0.04 0.00 N	36.98 0.10 0.00 N	39.83 0.32 0.00 N	51.39 0.62 0.00 N	99.66 1.31 0.00 N	79.66 1.15 0.00 N	155.75 1.87 0.00 N	139.49 1.29 0.00 N	60.17 0.32 0.00 N	47.40 0.31 0.00 N	47.11 0.27 0.00 N	45.44 0.33 0.00 N	45.63 0.22 0.00 N	36.99 -0.07 0.00 N	
LOVETT___3 23632	36.92 2.34 0.00 N	34.24 2.15 0.00 N	32.92 1.83 0.00 N	30.02 1.50 0.00 N	31.75 1.58 0.00 N	31.75 1.77 0.00 N	35.77 2.03 0.00 N	36.51 2.11 0.00 N	38.80 2.24 0.00 N	40.95 2.27 0.00 N	35.59 2.16 0.00 N	39.20 2.33 0.00 N	41.72 2.20 0.00 N	53.36 2.60 0.00 N	103.87 5.52 0.00 N	82.89 4.38 0.00 N	163.76 9.87 0.00 N	147.45 9.25 0.00 N	63.98 4.13 0.00 N	49.77 2.68 0.00 N	49.22 2.39 0.00 N	47.23 2.12 0.00 N	47.74 2.33 0.00 N	39.31 2.26 0.00 N	
LOVETT___4 23642	37.41 2.82 0.00 N	34.69 2.60 0.00 N	33.33 2.25 0.00 N	30.38 1.86 0.00 N	32.12 1.95 0.00 N	32.13 2.15 0.00 N	36.20 2.46 0.00 N	36.95 2.56 0.00 N	39.31 2.74 0.00 N	41.52 2.84 0.00 N	36.12 2.69 0.00 N	39.80 2.93 0.00 N	42.40 2.89 0.00 N	54.31 3.54 0.00 N	105.71 7.36 0.00 N	84.42 5.91 0.00 N	166.71 12.83 0.00 N	150.08 11.88 0.00 N	65.07 5.23 0.00 N	50.62 3.53 0.00 N	50.06 3.23 0.00 N	48.03 2.92 0.00 N	48.51 3.10 0.00 N	39.89 2.84 0.00 N	
LOVETT___5 23593	37.41 2.82 0.00 N	34.69 2.60 0.00 N	33.33 2.25 0.00 N	30.38 1.86 0.00 N	32.12 1.95 0.00 N	32.13 2.15 0.00 N	36.20 2.46 0.00 N	36.95 2.56 0.00 N	39.31 2.74 0.00 N	41.52 2.84 0.00 N	36.12 2.69 0.00 N	39.80 2.93 0.00 N	42.40 2.89 0.00 N	54.31 3.54 0.00 N	105.71 7.36 0.00 N	84.42 5.91 0.00 N	166.71 12.83 0.00 N	150.08 11.88 0.00 N	65.07 5.23 0.00 N	50.62 3.53 0.00 N	50.06 3.23 0.00 N	48.03 2.92 0.00 N	48.51 3.10 0.00 N	39.89 2.84 0.00 N	
LOWER RAQUET___HYD 24057	34.48 -0.11 0.00 N	31.84 -0.25 0.00 N	30.88 -0.21 0.00 N	28.41 -0.12 0.00 N	30.02 -0.15 0.00 N	29.58 -0.39 0.00 N	33.27 -0.46 0.00 N	34.11 -0.29 0.00 N	36.29 -0.28 0.00 N	38.24 -0.44 0.00 N	32.81 -0.63 0.00 N	35.59 -1.29 0.00 N	38.19 -1.32 0.00 N	49.19 -1.58 0.00 N	95.37 -2.98 0.00 N	76.18 -2.34 0.00 N	148.65 -5.23 0.00 N	133.39 -4.80 0.00 N	58.13 -1.72 0.00 N	46.31 -0.78 0.00 N	46.30 -0.54 0.00 N	44.96 -0.15 0.00 N	45.18 -0.24 0.00 N	36.89 -0.16 0.00 N	
LOWER___HUDSON 24059	36.12 1.54 0.00 N	33.72 1.63 0.00 N	32.65 1.55 0.00 N	29.91 1.38 0.00 N	31.68 1.51 0.00 N	31.60 1.62 0.00 N	35.50 1.76 0.00 N	36.20 1.80 0.00 N	38.47 1.90 0.00 N	40.66 1.98 0.00 N	35.24 1.80 0.00 N	38.91 2.04 0.00 N	41.36 1.85 0.00 N	52.73 1.97 0.00 N	102.12 3.77 0.00 N	81.30 2.78 0.00 N	160.48 6.60 0.00 N	144.58 6.39 0.00 N	62.94 3.10 0.00 N	49.34 2.24 0.00 N	49.09 2.25 0.00 N	47.14 2.03 0.00 N	47.37 1.95 0.00 N	38.68 1.62 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	35.16 0.58 0.00 N	32.45 0.35 0.00 N	31.42 0.33 0.00 N	28.86 0.34 0.00 N	30.54 0.37 0.00 N	30.24 0.26 0.00 N	34.08 0.34 0.00 N	34.99 0.60 0.00 N	37.32 0.75 0.00 N	39.28 0.61 0.00 N	33.83 0.39 0.00 N	37.02 0.15 0.00 N	39.80 0.29 0.00 N	51.30 0.53 0.00 N	99.45 1.10 0.00 N	79.27 0.76 0.00 N	154.86 0.98 0.00 N	138.84 0.64 0.00 N	60.24 0.39 0.00 N	47.86 0.77 0.00 N	48.08 1.24 0.00 N	46.55 1.44 0.00 N	46.72 1.30 0.00 N	37.93 0.88 0.00 N	
LYONS_FALL_HYD 23570	35.37 0.79 0.00 N	32.70 0.61 0.00 N	31.64 0.55 0.00 N	29.02 0.49 0.00 N	30.72 0.55 0.00 N	30.60 0.61 0.00 N	34.57 0.84 0.00 N	35.45 1.06 0.00 N	37.83 1.27 0.00 N	39.94 1.26 0.00 N	34.48 1.04 0.00 N	38.06 1.19 0.00 N	40.93 1.41 0.00 N	52.73 1.96 0.00 N	102.21 3.86 0.00 N	81.58 3.06 0.00 N	159.61 5.73 0.00 N	143.10 4.91 0.00 N	61.85 2.00 0.00 N	48.82 1.73 0.00 N	48.93 2.09 0.00 N	47.17 2.07 0.00 N	47.32 1.91 0.00 N	38.32 1.27 0.00 N	
MADISON___COUNTY_LFGE 323628	35.43 0.84 0.00 N	32.77 0.67 0.00 N	31.71 0.62 0.00 N	29.08 0.56 0.00 N	30.79 0.62 0.00 N	30.67 0.69 0.00 N	34.65 0.92 0.00 N	35.46 1.06 0.00 N	37.81 1.24 0.00 N	39.94 1.26 0.00 N	34.40 0.97 0.00 N	38.10 1.22 0.00 N	41.04 1.53 0.00 N	52.94 2.17 0.00 N	102.61 4.25 0.00 N	82.02 3.52 0.00 N	160.50 6.62 0.00 N	143.73 5.53 0.00 N	61.94 2.09 0.00 N	48.88 1.79 0.00 N	48.97 2.13 0.00 N	47.20 2.10 0.00 N	47.34 1.92 0.00 N	38.33 1.28 0.00 N	
MAPLE RIDGE_WT_1	34.46	31.96	30.97	28.44	30.06	29.81	33.50	34.08	36.28	38.38	32.99	36.28	38.83	49.87	96.40	76.60	149.80	134.95	58.79	46.52	46.28	44.44	44.66	36.48	

323574	-0.12 0.00 N	-0.13 0.00 N	-0.12 0.00 N	-0.09 0.00 N	-0.10 0.00 N	-0.17 0.00 N	-0.23 0.00 N	-0.31 0.00 N	-0.28 0.00 N	-0.29 0.00 N	-0.44 0.00 N	-0.60 0.00 N	-0.68 0.00 N	-0.89 0.00 N	-1.95 0.00 N	-1.91 0.00 N	-4.08 0.00 N	-3.24 0.00 N	-1.05 0.00 N	-0.57 0.00 N	-0.55 0.00 N	-0.67 0.00 N	-0.75 0.00 N	-0.58 0.00 N
MAPLE_RIDGE_WT_2 323611	34.46 -0.12 0.00 N	31.96 -0.13 0.00 N	30.97 -0.12 0.00 N	28.44 -0.09 0.00 N	30.06 -0.10 0.00 N	29.81 -0.17 0.00 N	33.50 -0.23 0.00 N	34.08 -0.31 0.00 N	36.28 -0.28 0.00 N	38.38 -0.29 0.00 N	32.99 -0.44 0.00 N	36.28 -0.60 0.00 N	38.83 -0.68 0.00 N	49.87 -0.89 0.00 N	96.40 -1.95 0.00 N	76.60 -1.91 0.00 N	149.80 -4.08 0.00 N	134.95 -3.24 0.00 N	58.79 -1.05 0.00 N	46.52 -0.57 0.00 N	46.28 -0.55 0.00 N	44.44 -0.67 0.00 N	44.66 -0.75 0.00 N	36.48 -0.58 0.00 N
MG INDUSTRY___DRP 24185	35.52 0.94 0.00 N	33.09 0.99 0.00 N	31.91 0.82 0.00 N	29.25 0.72 0.00 N	31.06 0.89 0.00 N	30.90 0.92 0.00 N	34.55 0.82 0.00 N	35.19 0.80 0.00 N	37.48 0.91 0.00 N	39.53 0.85 0.00 N	34.16 0.72 0.00 N	37.65 0.77 0.00 N	40.22 0.71 0.00 N	51.42 0.66 0.00 N	99.24 0.89 0.00 N	79.13 0.62 0.00 N	156.46 2.58 0.00 N	140.75 2.56 0.00 N	61.02 1.17 0.00 N	47.81 0.72 0.00 N	47.63 0.79 0.00 N	45.67 0.56 0.00 N	45.92 0.51 0.00 N	37.64 0.59 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.16 0.58 0.00 N	32.45 0.35 0.00 N	31.42 0.33 0.00 N	28.86 0.34 0.00 N	30.54 0.37 0.00 N	30.24 0.26 0.00 N	34.08 0.34 0.00 N	34.99 0.60 0.00 N	37.32 0.75 0.00 N	39.28 0.61 0.00 N	33.83 0.39 0.00 N	37.02 0.15 0.00 N	39.80 0.29 0.00 N	51.30 0.53 0.00 N	99.45 1.10 0.00 N	79.27 0.76 0.00 N	154.86 0.98 0.00 N	138.84 0.64 0.00 N	60.24 0.39 0.00 N	47.86 0.77 0.00 N	48.08 1.24 0.00 N	46.55 1.44 0.00 N	46.72 1.30 0.00 N	37.93 0.88 0.00 N
MID___RAQUETTE_HYD 23851	34.48 -0.11 0.00 N	31.84 -0.25 0.00 N	30.88 -0.21 0.00 N	28.41 -0.12 0.00 N	30.02 -0.15 0.00 N	29.58 -0.39 0.00 N	33.27 -0.46 0.00 N	34.11 -0.29 0.00 N	36.29 -0.28 0.00 N	38.24 -0.44 0.00 N	32.81 -0.63 0.00 N	35.59 -1.29 0.00 N	38.19 -1.32 0.00 N	49.19 -1.58 0.00 N	95.37 -2.98 0.00 N	76.18 -2.34 0.00 N	148.65 -5.23 0.00 N	133.39 -4.80 0.00 N	58.13 -1.72 0.00 N	46.31 -0.78 0.00 N	46.30 -0.54 0.00 N	44.96 -0.15 0.00 N	45.18 -0.24 0.00 N	36.89 -0.16 0.00 N
MILLIKEN___1 23584	34.41 -0.18 0.00 N	31.91 -0.18 0.00 N	31.10 0.01 0.00 N	28.76 0.24 0.00 N	30.34 0.17 0.00 N	30.28 0.29 0.00 N	34.05 0.31 0.00 N	34.66 0.27 0.00 N	36.81 0.25 0.00 N	39.00 0.32 0.00 N	33.51 0.07 0.00 N	36.93 0.05 0.00 N	39.91 0.16 -0.24 N	51.53 0.76 0.00 N	98.82 0.46 0.00 N	78.74 0.23 0.00 N	153.76 -0.12 0.00 N	137.33 -0.87 0.00 N	59.47 -0.38 0.00 N	47.47 0.38 0.00 N	47.11 0.27 0.00 N	45.45 0.34 0.00 N	45.54 0.13 0.00 N	37.23 0.18 0.00 N
MILLIKEN___2 23585	34.41 -0.18 0.00 N	31.91 -0.18 0.00 N	31.10 0.01 0.00 N	28.76 0.24 0.00 N	30.34 0.17 0.00 N	30.28 0.29 0.00 N	34.05 0.31 0.00 N	34.66 0.27 0.00 N	36.81 0.25 0.00 N	39.00 0.32 0.00 N	33.51 0.07 0.00 N	36.93 0.05 0.00 N	39.91 0.16 -0.24 N	51.53 0.76 0.00 N	98.82 0.46 0.00 N	78.74 0.23 0.00 N	153.76 -0.12 0.00 N	137.33 -0.87 0.00 N	59.47 -0.38 0.00 N	47.47 0.38 0.00 N	47.11 0.27 0.00 N	45.45 0.34 0.00 N	45.54 0.13 0.00 N	37.23 0.18 0.00 N
MILLIKEN___DIESEL 23629	34.41 -0.18 0.00 N	31.91 -0.18 0.00 N	31.10 0.01 0.00 N	28.76 0.24 0.00 N	30.34 0.17 0.00 N	30.28 0.29 0.00 N	34.05 0.31 0.00 N	34.66 0.27 0.00 N	36.81 0.25 0.00 N	39.00 0.32 0.00 N	33.51 0.07 0.00 N	36.93 0.05 0.00 N	39.91 0.16 -0.24 N	51.53 0.76 0.00 N	98.82 0.46 0.00 N	78.74 0.23 0.00 N	153.76 -0.12 0.00 N	137.33 -0.87 0.00 N	59.47 -0.38 0.00 N	47.47 0.38 0.00 N	47.11 0.27 0.00 N	45.45 0.34 0.00 N	45.54 0.13 0.00 N	37.23 0.18 0.00 N
MILLSEAT___LFGE 323607	34.79 0.21 0.00 N	31.84 -0.25 0.00 N	30.81 -0.28 0.00 N	28.32 -0.21 0.00 N	29.91 -0.26 0.00 N	29.80 -0.17 0.00 N	33.68 -0.05 0.00 N	34.13 -0.27 0.00 N	35.83 -0.73 0.00 N	37.78 -0.91 0.00 N	32.33 -1.11 0.00 N	36.40 -0.47 0.00 N	42.38 0.63 -2.23 N	52.48 1.71 0.00 N	101.70 3.35 0.00 N	81.60 3.09 0.00 N	156.30 2.42 0.00 N	138.90 0.70 0.00 N	59.10 -0.74 0.00 N	46.76 -0.32 0.00 N	46.53 -0.30 0.00 N	45.76 0.65 0.00 N	46.19 0.77 0.00 N	36.98 -0.07 0.00 N
MODEL_CITY_ENERGY 24167	34.36 -0.22 0.00 N	31.48 -0.61 0.00 N	30.50 -0.59 0.00 N	28.03 -0.49 0.00 N	29.59 -0.58 0.00 N	29.47 -0.51 0.00 N	33.25 -0.48 0.00 N	33.63 -0.77 0.00 N	35.19 -1.37 0.00 N	36.93 -1.76 0.00 N	31.47 -1.97 0.00 N	35.37 -1.50 0.00 N	41.05 -0.73 -2.26 N	50.49 -0.28 0.00 N	98.06 -0.29 0.00 N	78.70 0.19 0.00 N	150.49 -3.40 0.00 N	133.85 -4.35 0.00 N	57.00 -2.85 0.00 N	45.18 -1.91 0.00 N	45.05 -1.79 0.00 N	44.49 -0.61 0.00 N	45.16 -0.25 0.00 N	36.24 -0.82 0.00 N
MODERN_LFGE___ 323580	34.36 -0.22 0.00 N	31.48 -0.61 0.00 N	30.50 -0.59 0.00 N	28.03 -0.49 0.00 N	29.59 -0.58 0.00 N	29.47 -0.51 0.00 N	33.25 -0.48 0.00 N	33.63 -0.77 0.00 N	35.19 -1.37 0.00 N	36.93 -1.76 0.00 N	31.47 -1.97 0.00 N	35.37 -1.50 0.00 N	41.05 -0.73 -2.26 N	50.49 -0.28 0.00 N	98.06 -0.29 0.00 N	78.70 0.19 0.00 N	150.49 -3.40 0.00 N	133.85 -4.35 0.00 N	57.00 -2.85 0.00 N	45.18 -1.91 0.00 N	45.05 -1.79 0.00 N	44.49 -0.61 0.00 N	45.16 -0.25 0.00 N	36.24 -0.82 0.00 N
MOHAWK_PAPER___DRP 24187	35.93 1.35 0.00 N	33.48 1.39 0.00 N	32.40 1.31 0.00 N	29.70 1.17 0.00 N	31.43 1.27 0.00 N	31.30 1.33 0.00 N	35.11 1.37 0.00 N	35.80 1.41 0.00 N	38.01 1.44 0.00 N	40.17 1.49 0.00 N	34.82 1.38 0.00 N	38.45 1.58 0.00 N	40.96 1.44 0.00 N	52.38 1.61 0.00 N	101.47 3.11 0.00 N	80.83 2.32 0.00 N	159.50 5.62 0.00 N	143.62 5.42 0.00 N	62.36 2.52 0.00 N	48.86 1.77 0.00 N	48.55 1.72 0.00 N	46.60 1.49 0.00 N	46.87 1.46 0.00 N	38.27 1.21 0.00 N
MONGAUP___HYD 23641	37.56 2.98 0.00 N	34.86 2.77 0.00 N	33.57 2.48 0.00 N	30.70 2.17 0.00 N	32.49 2.32 0.00 N	32.44 2.46 0.00 N	36.58 2.84 0.00 N	37.39 3.00 0.00 N	39.86 3.29 0.00 N	42.17 3.48 0.00 N	36.68 3.24 0.00 N	40.53 3.66 0.00 N	43.38 3.87 0.00 N	55.36 4.60 0.00 N	107.70 9.35 0.00 N	86.12 7.61 0.00 N	169.68 15.80 0.00 N	153.44 15.24 0.00 N	66.38 6.53 0.00 N	51.89 4.80 0.00 N	51.39 4.55 0.00 N	49.33 4.22 0.00 N	49.64 4.23 0.00 N	40.61 3.55 0.00 N
MONTAUK___DIESEL 23721	42.01 7.43 0.00 N	38.82 6.72 0.00 N	37.13 6.03 0.00 N	33.79 5.26 0.00 N	35.71 5.54 0.00 N	35.73 5.75 0.00 N	40.65 6.59 -0.32 N	43.18 7.38 -1.41 N	44.99 8.42 0.00 N	120.83 9.75 -72.40 N	149.46 6.58 -109.45 N	453.25 7.13 -409.25 N	242.21 9.99 -192.71 N	254.06 11.93 -191.36 N	257.41 23.32 -135.74 N	266.45 19.51 -168.42 N	297.91 39.70 -104.32 N	255.77 35.71 -81.86 N	104.19 15.50 -28.85 N	259.62 11.12 -201.41 N	355.27 11.27 -297.16 N	138.68 10.72 -82.86 N	67.11 10.12 -11.57 N	46.69 9.37 -0.26 N

MUNSVILLE_WIND_PWR 323609	37.09 2.51 0.00 N	34.26 2.17 0.00 N	33.19 2.10 0.00 N	30.46 1.94 0.00 N	32.23 2.06 0.00 N	32.17 2.19 0.00 N	36.53 2.80 0.00 N	37.51 3.11 0.00 N	40.12 3.55 0.00 N	42.59 3.91 0.00 N	36.85 3.41 0.00 N	40.89 4.01 0.00 N	44.53 4.69 -0.32 N	57.06 6.30 0.00 N	110.34 11.99 0.00 N	88.21 9.70 0.00 N	172.59 18.71 0.00 N	154.45 16.25 0.00 N	65.87 6.03 0.00 N	52.27 5.18 0.00 N	51.98 5.14 0.00 N	50.27 5.16 0.00 N	50.17 4.76 0.00 N	40.36 3.30 0.00 N
N SALMON____HYD 24042	34.91 0.33 0.00 N	32.23 0.14 0.00 N	31.28 0.19 0.00 N	28.77 0.24 0.00 N	30.39 0.22 0.00 N	29.92 -0.06 0.00 N	33.59 -0.14 0.00 N	34.33 -0.06 0.00 N	36.58 0.02 0.00 N	38.69 0.01 0.00 N	33.07 -0.37 0.00 N	35.97 -0.91 0.00 N	38.51 -1.00 0.00 N	49.59 -1.18 0.00 N	96.18 -2.18 0.00 N	76.79 -1.72 0.00 N	149.85 -4.03 0.00 N	134.76 -3.43 0.00 N	58.40 -1.44 0.00 N	46.34 -0.75 0.00 N	46.26 -0.58 0.00 N	44.85 -0.26 0.00 N	45.34 -0.07 0.00 N	37.19 0.14 0.00 N
N.E_GEN_SANDY PD 24062	40.98 1.67 0.01 N	33.71 1.62 0.00 N	32.61 1.52 0.00 N	29.86 1.33 0.00 N	31.61 1.44 0.00 N	31.56 1.58 0.00 N	35.49 1.76 0.00 N	36.14 1.74 0.00 N	38.41 1.84 0.00 N	40.58 1.90 0.00 N	35.23 1.80 0.00 N	38.85 1.97 0.00 N	41.24 1.73 0.00 N	52.55 1.79 0.00 N	101.76 3.41 0.00 N	82.91 2.43 6.36 N	159.85 5.97 0.00 N	144.18 5.98 0.00 N	62.74 2.90 0.00 N	72.48 3.41 -3.19 N	62.56 2.31 -8.60 N	77.35 1.78 -22.98 N	55.00 2.41 9.59 N	38.73 1.68 0.00 N
NARROWS_GT1_1 24228	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_2 24229	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_3 24230	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_4 24231	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_5 24232	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_6 24233	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_7 24234	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT1_8 24235	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_1 24236	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_2 24237	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_3 24238	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_5 24240	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_6 24241	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_7 24242	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NARROWS_GT2_8 24243	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N
NEG CAPITAL___MECHNVIL 23645	36.74 2.15 0.00 N	34.25 2.16 0.00 N	33.13 2.05 0.00 N	30.34 1.81 0.00 N	32.14 1.97 0.00 N	32.09 2.11 0.00 N	36.14 2.41 0.00 N	36.92 2.52 0.00 N	39.29 2.72 0.00 N	41.61 2.93 0.00 N	36.07 2.63 0.00 N	39.88 3.00 0.00 N	42.42 2.91 0.00 N	54.07 3.30 0.00 N	104.79 6.43 0.00 N	83.51 5.00 0.00 N	164.71 10.83 0.00 N	148.37 10.18 0.00 N	64.65 4.80 0.00 N	50.74 3.65 0.00 N	50.49 3.65 0.00 N	48.50 3.39 0.00 N	48.61 3.20 0.00 N	39.57 2.52 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.87 -0.71 0.00 N	31.19 -0.90 0.00 N	30.24 -0.85 0.00 N	27.84 -0.69 0.00 N	29.40 -0.77 0.00 N	29.29 -0.69 0.00 N	33.10 -0.63 0.00 N	33.79 -0.60 0.00 N	35.93 -0.64 0.00 N	38.17 -0.52 0.00 N	32.97 -0.47 0.00 N	36.75 -0.12 0.00 N	39.73 0.45 0.23 N	51.81 1.04 0.00 N	100.57 2.21 0.00 N	80.55 2.04 0.00 N	156.07 2.19 0.00 N	139.19 0.99 0.00 N	59.60 -0.24 0.00 N	46.96 -0.13 0.00 N	46.61 -0.22 0.00 N	45.27 0.16 0.00 N	45.39 -0.02 0.00 N	36.51 -0.54 0.00 N
NEG CENTRAL___DRP 24199	34.85 0.26 0.00 N	32.17 0.08 0.00 N	31.16 0.08 0.00 N	28.63 0.10 0.00 N	30.29 0.12 0.00 N	30.24 0.26 0.00 N	34.20 0.47 0.00 N	34.92 0.52 0.00 N	37.19 0.63 0.00 N	39.46 0.78 0.00 N	34.14 0.70 0.00 N	37.94 1.07 0.00 N	41.09 1.58 0.00 N	53.15 2.38 0.00 N	103.07 4.72 0.00 N	82.45 3.94 0.00 N	160.52 6.64 0.00 N	143.38 5.18 0.00 N	61.48 1.63 0.00 N	48.67 1.58 0.00 N	48.29 1.46 0.00 N	46.61 1.50 0.00 N	46.71 1.30 0.00 N	37.72 0.67 0.00 N
NEG CENTRAL___INDECK 23768	35.21 0.63 0.00 N	32.28 0.19 0.00 N	31.16 0.08 0.00 N	28.61 0.08 0.00 N	30.28 0.11 0.00 N	30.25 0.27 0.00 N	34.34 0.61 0.00 N	35.16 0.76 0.00 N	37.51 0.94 0.00 N	39.82 1.14 0.00 N	34.47 1.03 0.00 N	38.62 1.75 0.00 N	43.25 2.74 -1.00 N	54.84 4.07 0.00 N	106.28 7.93 0.00 N	85.02 6.50 0.00 N	164.19 10.31 0.00 N	145.95 7.76 0.00 N	62.12 2.28 0.00 N	49.15 2.07 0.00 N	48.74 1.90 0.00 N	47.32 2.21 0.00 N	47.39 1.98 0.00 N	37.95 0.89 0.00 N
NEG CENTRAL___SENECA 23627	35.22 0.64 0.00 N	32.48 0.39 0.00 N	31.42 0.33 0.00 N	28.85 0.33 0.00 N	30.55 0.38 0.00 N	30.50 0.51 0.00 N	34.56 0.83 0.00 N	35.31 0.91 0.00 N	37.63 1.07 0.00 N	39.96 1.28 0.00 N	34.63 1.19 0.00 N	38.61 1.73 0.00 N	42.15 2.48 -0.15 N	54.41 3.64 0.00 N	105.47 7.11 0.00 N	84.45 5.94 0.00 N	164.14 10.25 0.00 N	146.35 8.15 0.00 N	62.53 2.69 0.00 N	49.54 2.45 0.00 N	49.12 2.28 0.00 N	47.41 2.30 0.00 N	47.49 2.08 0.00 N	38.23 1.17 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.46 0.87 0.00 N	32.77 0.68 0.00 N	31.79 0.70 0.00 N	29.27 0.74 0.00 N	30.91 0.74 0.00 N	30.93 0.95 0.00 N	35.01 1.27 0.00 N	35.75 1.35 0.00 N	38.12 1.55 0.00 N	40.48 1.79 0.00 N	34.96 1.52 0.00 N	38.71 1.84 0.00 N	41.74 2.23 0.00 N	54.14 3.37 0.00 N	105.01 6.66 0.00 N	83.94 5.43 0.00 N	163.49 9.61 0.00 N	145.92 7.72 0.00 N	62.72 2.87 0.00 N	49.74 2.65 0.00 N	49.32 2.48 0.00 N	47.59 2.48 0.00 N	47.62 2.20 0.00 N	38.54 1.49 0.00 N
NEG MILLWOOD___DRP 24198	37.64 3.06 0.00 N	34.98 2.89 0.00 N	33.64 2.55 0.00 N	30.73 2.20 0.00 N	32.52 2.35 0.00 N	32.50 2.52 0.00 N	36.60 2.86 0.00 N	37.34 2.95 0.00 N	39.73 3.17 0.00 N	41.94 3.26 0.00 N	36.54 3.10 0.00 N	40.29 3.42 0.00 N	42.97 3.46 0.00 N	55.07 4.30 0.00 N	107.12 8.77 0.00 N	85.57 7.06 0.00 N	168.68 14.80 0.00 N	151.77 13.57 0.00 N	65.85 6.00 0.00 N	51.24 4.15 0.00 N	50.70 3.86 0.00 N	48.60 3.49 0.00 N	49.04 3.62 0.00 N	40.43 3.37 0.00 N
NEG NORTH_FLCN_SEA 23793	35.04 0.46 0.00 N	32.38 0.29 0.00 N	31.46 0.37 0.00 N	28.94 0.41 0.00 N	30.59 0.42 0.00 N	30.11 0.13 0.00 N	33.64 -0.09 0.00 N	34.18 -0.22 0.00 N	36.36 -0.21 0.00 N	38.30 -0.38 0.00 N	32.33 -1.11 0.00 N	34.90 -1.98 0.00 N	37.18 -2.33 0.00 N	47.82 -2.95 0.00 N	92.80 -5.55 0.00 N	74.11 -4.40 0.00 N	145.02 -8.87 0.00 N	130.65 -7.54 0.00 N	56.52 -3.33 0.00 N	44.80 -2.29 0.00 N	44.79 -2.05 0.00 N	43.67 -1.44 0.00 N	44.69 -0.73 0.00 N	37.04 -0.02 0.00 N
NEG NORTH_KES_CHATEGAY	34.61	32.00	31.09	28.60	30.21	29.74	33.34	33.98	36.12	38.17	32.54	35.37	37.83	48.67	94.38	75.36	147.14	132.53	57.38	45.45	45.36	43.95	44.56	36.67

23792	0.03 0.00 N	-0.09 0.00 N	0.00 0.00 N	0.08 0.00 N	0.05 0.00 N	-0.24 0.00 N	-0.40 0.00 N	-0.41 0.00 N	-0.44 0.00 N	-0.51 0.00 N	-0.90 0.00 N	-1.50 0.00 N	-1.69 0.00 N	-2.10 0.00 N	-3.97 0.00 N	-3.15 0.00 N	-6.74 0.00 N	-5.67 0.00 N	-2.47 0.00 N	-1.64 0.00 N	-1.48 0.00 N	-1.15 0.00 N	-0.86 0.00 N	-0.39 0.00 N
NEG NORTH____ALICE_FALLS 23915	35.14 0.56 0.00 N	32.45 0.36 0.00 N	31.52 0.43 0.00 N	28.98 0.45 0.00 N	30.63 0.46 0.00 N	30.16 0.18 0.00 N	33.75 0.02 0.00 N	34.37 -0.03 0.00 N	36.60 0.03 0.00 N	38.61 -0.07 0.00 N	32.75 -0.69 0.00 N	35.51 -1.36 0.00 N	37.88 -1.64 0.00 N	48.74 -2.02 0.00 N	94.61 -3.74 0.00 N	75.56 -2.95 0.00 N	147.79 -6.10 0.00 N	133.10 -5.09 0.00 N	57.58 -2.26 0.00 N	45.65 -1.44 0.00 N	45.60 -1.24 0.00 N	44.31 -0.80 0.00 N	45.15 -0.26 0.00 N	37.25 0.19 0.00 N
NEG NORTH____LWR_SARANAC 23913	35.14 0.56 0.00 N	32.45 0.36 0.00 N	31.52 0.43 0.00 N	28.98 0.45 0.00 N	30.63 0.46 0.00 N	30.16 0.18 0.00 N	33.75 0.02 0.00 N	34.37 -0.03 0.00 N	36.60 0.03 0.00 N	38.61 -0.07 0.00 N	32.75 -0.69 0.00 N	35.51 -1.36 0.00 N	37.88 -1.64 0.00 N	48.74 -2.02 0.00 N	94.61 -3.74 0.00 N	75.56 -2.95 0.00 N	147.79 -6.10 0.00 N	133.10 -5.09 0.00 N	57.58 -2.26 0.00 N	45.65 -1.44 0.00 N	45.60 -1.24 0.00 N	44.31 -0.80 0.00 N	45.15 -0.26 0.00 N	37.25 0.19 0.00 N
NEG NORTH____PLATTSBURG 23628	35.14 0.56 0.00 N	32.45 0.36 0.00 N	31.52 0.43 0.00 N	28.98 0.45 0.00 N	30.63 0.46 0.00 N	30.16 0.18 0.00 N	33.75 0.02 0.00 N	34.37 -0.03 0.00 N	36.60 0.03 0.00 N	38.61 -0.07 0.00 N	32.75 -0.69 0.00 N	35.51 -1.36 0.00 N	37.88 -1.64 0.00 N	48.74 -2.02 0.00 N	94.61 -3.74 0.00 N	75.56 -2.95 0.00 N	147.79 -6.10 0.00 N	133.10 -5.09 0.00 N	57.58 -2.26 0.00 N	45.65 -1.44 0.00 N	45.60 -1.24 0.00 N	44.31 -0.80 0.00 N	45.15 -0.26 0.00 N	37.25 0.19 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.51 -0.07 0.00 N	31.60 -0.49 0.00 N	30.60 -0.49 0.00 N	28.12 -0.41 0.00 N	29.70 -0.47 0.00 N	29.59 -0.39 0.00 N	33.35 -0.39 0.00 N	33.73 -0.66 0.00 N	35.46 -1.11 0.00 N	37.31 -1.38 0.00 N	31.81 -1.63 0.00 N	35.72 -1.15 0.00 N	41.66 -0.30 0.25 N	51.02 0.71 0.00 N	99.06 1.03 0.00 N	79.54 -1.74 0.00 N	152.14 -2.97 0.00 N	135.22 -2.30 0.00 N	57.54 -1.48 0.00 N	45.61 -1.37 0.00 N	45.47 -0.27 0.00 N	44.84 -0.01 0.00 N	45.40 -0.63 0.00 N	36.42 0.00 0.00 N
NEG WEST____LANCASTR 23811	34.70 0.12 0.00 N	31.89 -0.20 0.00 N	30.80 -0.29 0.00 N	28.24 -0.28 0.00 N	29.91 -0.26 0.00 N	29.91 -0.07 0.00 N	33.95 0.22 0.00 N	34.41 0.02 0.00 N	36.40 -0.17 0.00 N	38.41 -0.27 0.00 N	33.03 -0.41 0.00 N	37.10 0.23 0.00 N	44.40 1.37 -3.51 N	53.13 2.35 0.00 N	103.16 4.80 0.00 N	83.09 4.58 0.00 N	159.98 6.10 0.00 N	142.22 4.02 0.00 N	60.09 0.24 0.00 N	47.92 0.83 0.00 N	47.54 0.70 0.00 N	46.27 1.16 0.00 N	46.59 1.17 0.00 N	37.34 0.28 0.00 N
NEG_PENN_ALLEGHNY 23528	35.41 0.83 0.00 N	32.79 0.70 0.00 N	31.71 0.62 0.00 N	29.06 0.53 0.00 N	30.79 0.62 0.00 N	30.71 0.73 0.00 N	34.73 1.00 0.00 N	35.39 1.00 0.00 N	37.66 1.09 0.00 N	39.84 1.16 0.00 N	34.51 1.08 0.00 N	38.30 1.42 0.00 N	41.92 1.94 -0.46 N	53.47 2.70 0.00 N	103.66 5.31 0.00 N	83.08 4.57 0.00 N	162.14 8.26 0.00 N	145.12 6.92 0.00 N	62.27 2.42 0.00 N	49.27 2.19 0.00 N	48.91 2.07 0.00 N	47.09 1.98 0.00 N	47.31 1.90 0.00 N	38.33 1.27 0.00 N
NEG____GEN_MONROE 24207	35.17 0.59 0.00 N	32.27 0.18 0.00 N	31.24 0.15 0.00 N	28.73 0.20 0.00 N	30.34 0.17 0.00 N	30.25 0.27 0.00 N	34.23 0.50 0.00 N	34.98 0.58 0.00 N	37.18 0.61 0.00 N	39.51 0.83 0.00 N	34.11 0.67 0.00 N	38.19 1.32 0.00 N	42.01 2.19 -0.30 N	54.20 3.43 0.00 N	105.34 6.99 0.00 N	84.50 5.99 0.00 N	162.90 9.02 0.00 N	144.92 6.72 0.00 N	61.81 1.96 0.00 N	48.71 1.63 0.00 N	48.37 1.53 0.00 N	47.16 2.05 0.00 N	47.33 1.92 0.00 N	37.90 0.84 0.00 N
NEPA____ENERGY 23901	34.07 -0.51 0.00 N	31.51 -0.58 0.00 N	30.41 -0.68 0.00 N	27.84 -0.68 0.00 N	29.59 -0.58 0.00 N	29.69 -0.29 0.00 N	33.79 0.06 0.00 N	34.15 -0.24 0.00 N	36.11 -0.46 0.00 N	37.98 -0.70 0.00 N	32.68 -0.76 0.00 N	36.57 -0.30 0.00 N	43.06 0.88 -2.66 N	52.34 1.57 0.00 N	101.59 3.24 0.00 N	81.91 3.40 0.00 N	158.25 4.36 0.00 N	140.68 2.49 0.00 N	59.17 -0.67 0.00 N	47.50 0.42 0.00 N	47.08 0.24 0.00 N	45.52 0.41 0.00 N	45.77 0.36 0.00 N	36.81 -0.24 0.00 N
NEVERSINK____HYD 23608	36.52 1.94 0.00 N	33.77 1.68 0.00 N	32.47 1.38 0.00 N	29.63 1.10 0.00 N	31.31 1.15 0.00 N	31.20 1.23 0.00 N	35.20 1.47 0.00 N	36.07 1.68 0.00 N	38.54 1.98 0.00 N	40.95 2.27 0.00 N	35.73 2.29 0.00 N	39.67 2.79 0.00 N	42.62 3.11 0.00 N	54.82 4.05 0.00 N	106.61 8.25 0.00 N	85.44 6.93 0.00 N	168.53 14.65 0.00 N	151.70 13.50 0.00 N	65.70 5.85 0.00 N	51.40 4.31 0.00 N	50.94 4.10 0.00 N	48.81 3.71 0.00 N	48.93 3.51 0.00 N	39.86 2.81 0.00 N
NEWTON____FALLS_HYD 23847	35.16 0.58 0.00 N	32.45 0.35 0.00 N	31.42 0.33 0.00 N	28.86 0.34 0.00 N	30.54 0.37 0.00 N	30.24 0.26 0.00 N	34.08 0.34 0.00 N	34.99 0.60 0.00 N	37.32 0.75 0.00 N	39.28 0.61 0.00 N	33.83 0.39 0.00 N	37.02 0.15 0.00 N	39.80 0.29 0.00 N	51.30 0.53 0.00 N	99.45 1.10 0.00 N	79.27 0.76 0.00 N	154.86 0.98 0.00 N	138.84 0.64 0.00 N	60.24 0.39 0.00 N	47.86 0.77 0.00 N	48.08 1.24 0.00 N	46.55 1.44 0.00 N	46.72 1.30 0.00 N	37.93 0.88 0.00 N
NIAGARA____ 23760	34.15 -0.43 0.00 N	31.29 -0.80 0.00 N	30.32 -0.77 0.00 N	27.86 -0.66 0.00 N	29.42 -0.75 0.00 N	29.29 -0.68 0.00 N	33.07 -0.66 0.00 N	33.48 -0.92 0.00 N	35.26 -1.31 0.00 N	37.15 -1.53 0.00 N	31.66 -1.78 0.00 N	35.47 -1.40 0.00 N	36.56 -0.63 2.32 N	50.58 -0.19 0.00 N	98.21 -0.14 0.00 N	78.90 0.39 0.00 N	151.07 -2.81 0.00 N	134.38 -3.82 0.00 N	57.26 -2.58 0.00 N	45.38 -1.71 0.00 N	45.23 -1.61 0.00 N	44.57 -0.54 0.00 N	45.09 -0.32 0.00 N	36.20 -0.85 0.00 N
NINE_MILE_1 23575	33.59 -0.99 0.00 N	31.12 -0.97 0.00 N	30.19 -0.90 0.00 N	27.73 -0.80 0.00 N	29.32 -0.85 0.00 N	29.18 -0.80 0.00 N	32.85 -0.88 0.00 N	33.49 -0.90 0.00 N	35.61 -0.95 0.00 N	37.70 -0.98 0.00 N	32.57 -0.86 0.00 N	36.02 -0.85 0.00 N	38.74 -0.78 0.00 N	49.91 -0.86 0.00 N	96.72 -1.63 0.00 N	77.28 -1.23 0.00 N	151.11 -2.77 0.00 N	135.47 -2.73 0.00 N	58.51 -1.34 0.00 N	46.09 -1.00 0.00 N	45.83 -1.01 0.00 N	44.21 -0.89 0.00 N	44.47 -0.94 0.00 N	36.12 -0.94 0.00 N
NINE_MILE_2 23744	33.59 -0.99 0.00 N	31.13 -0.96 0.00 N	30.19 -0.90 0.00 N	27.73 -0.80 0.00 N	29.32 -0.85 0.00 N	29.18 -0.80 0.00 N	32.85 -0.88 0.00 N	33.50 -0.90 0.00 N	35.61 -0.95 0.00 N	37.70 -0.98 0.00 N	32.58 -0.86 0.00 N	36.02 -0.85 0.00 N	38.74 -0.78 0.00 N	49.90 -0.87 0.00 N	96.72 -1.63 0.00 N	77.28 -1.23 0.00 N	151.11 -2.77 0.00 N	135.47 -2.73 0.00 N	58.51 -1.34 0.00 N	46.09 -1.00 0.00 N	45.83 -1.01 0.00 N	44.21 -0.89 0.00 N	44.47 -0.94 0.00 N	36.12 -0.94 0.00 N

NM_CAPITAL___DRP 24208	35.71 1.13 0.00 N	33.31 1.21 0.00 N	32.23 1.15 0.00 N	29.55 1.02 0.00 N	31.27 1.11 0.00 N	31.13 1.16 0.00 N	34.83 1.09 0.00 N	35.49 1.09 0.00 N	37.62 1.05 0.00 N	39.69 1.01 0.00 N	34.41 0.97 0.00 N	37.96 1.09 0.00 N	40.40 0.89 0.00 N	51.66 0.89 0.00 N	99.99 1.64 0.00 N	79.61 1.10 0.00 N	157.19 3.31 0.00 N	141.50 3.30 0.00 N	61.49 1.64 0.00 N	48.15 1.06 0.00 N	47.85 1.02 0.00 N	45.92 0.81 0.00 N	46.25 0.84 0.00 N	37.81 0.75 0.00 N
NM_CENTRAL___DRP 24181	34.56 -0.02 0.00 N	31.98 -0.11 0.00 N	30.98 -0.11 0.00 N	28.43 -0.10 0.00 N	30.08 -0.09 0.00 N	29.96 -0.02 0.00 N	33.81 0.08 0.00 N	34.54 0.14 0.00 N	36.77 0.21 0.00 N	38.92 0.24 0.00 N	33.61 0.17 0.00 N	37.26 0.39 0.00 N	40.18 0.67 0.00 N	51.90 1.13 0.00 N	100.66 2.30 0.00 N	80.49 1.98 0.00 N	157.30 3.42 0.00 N	140.82 2.63 0.00 N	60.63 0.78 0.00 N	47.77 0.68 0.00 N	47.50 0.66 0.00 N	45.88 0.78 0.00 N	46.12 0.71 0.00 N	37.35 0.30 0.00 N
NM_FRONTIER___DRP 24179	34.05 -0.53 0.00 N	31.09 -1.00 0.00 N	30.14 -0.94 0.00 N	27.72 -0.80 0.00 N	29.24 -0.92 0.00 N	29.17 -0.81 0.00 N	32.88 -0.85 0.00 N	33.29 -1.11 0.00 N	35.06 -1.51 0.00 N	36.94 -1.74 0.00 N	31.42 -2.02 0.00 N	35.25 -1.63 0.00 N	40.62 -0.89 -2.00 N	50.27 -0.50 0.00 N	97.64 -0.72 0.00 N	78.39 -0.13 0.00 N	149.90 -3.98 0.00 N	133.39 -4.81 0.00 N	56.82 -3.02 0.00 N	45.02 -2.06 0.00 N	44.91 -1.93 0.00 N	44.35 -0.76 0.00 N	44.89 -0.52 0.00 N	36.00 -1.06 0.00 N
NM_ST_REGIS___HYD 24053	34.62 0.04 0.00 N	31.98 -0.11 0.00 N	31.02 -0.07 0.00 N	28.53 0.01 0.00 N	30.15 -0.01 0.00 N	29.69 -0.29 0.00 N	33.38 -0.35 0.00 N	34.19 -0.20 0.00 N	36.39 -0.17 0.00 N	38.39 -0.29 0.00 N	32.91 -0.53 0.00 N	35.69 -1.19 0.00 N	38.28 -1.23 0.00 N	49.29 -0.50 0.00 N	95.62 -2.73 0.00 N	76.37 -2.14 0.00 N	148.96 -4.92 0.00 N	133.77 -4.43 0.00 N	58.21 -1.63 0.00 N	46.34 -0.75 0.00 N	46.33 -0.51 0.00 N	44.96 -0.15 0.00 N	45.26 -0.15 0.00 N	37.01 -0.05 0.00 N
NORTHPORT___1 23551	37.23 2.65 0.00 N	34.95 2.85 0.00 N	33.70 2.61 0.00 N	30.81 2.28 0.00 N	32.63 2.46 0.00 N	32.68 2.70 0.00 N	36.95 2.89 -0.32 N	38.82 3.02 -1.41 N	39.71 3.15 0.00 N	114.23 3.15 -72.40 N	145.65 2.77 -109.45 N	449.04 2.92 -409.25 N	235.05 2.83 -192.71 N	245.48 3.35 -191.36 N	240.85 6.76 -135.74 N	252.17 5.23 -168.42 N	269.47 11.27 -104.32 N	230.57 10.51 -81.86 N	93.55 4.86 -28.85 N	251.83 3.33 -201.41 N	347.21 3.21 -297.16 N	130.97 3.00 -82.86 N	60.12 3.13 -11.57 N	40.16 2.85 -0.26 N
NORTHPORT___2 23552	37.23 2.65 0.00 N	34.95 2.85 0.00 N	33.70 2.61 0.00 N	30.81 2.28 0.00 N	32.63 2.46 0.00 N	32.68 2.70 0.00 N	36.95 2.89 -0.32 N	38.82 3.02 -1.41 N	39.71 3.15 0.00 N	114.23 3.15 -72.40 N	145.65 2.77 -109.45 N	449.04 2.92 -409.25 N	235.05 2.83 -192.71 N	245.48 3.35 -191.36 N	240.85 6.76 -135.74 N	252.17 5.23 -168.42 N	269.47 11.27 -104.32 N	230.57 10.51 -81.86 N	93.55 4.86 -28.85 N	251.83 3.33 -201.41 N	347.21 3.21 -297.16 N	130.97 3.00 -82.86 N	60.12 3.13 -11.57 N	40.16 2.85 -0.26 N
NORTHPORT___3 23553	37.38 2.80 0.00 N	35.12 3.03 0.00 N	33.93 2.84 0.00 N	30.99 2.46 0.00 N	32.82 2.65 0.00 N	32.84 2.86 0.00 N	37.09 3.04 -0.32 N	38.94 3.14 -1.41 N	39.91 3.34 0.00 N	114.48 3.40 -72.40 N	145.90 3.02 -109.45 N	449.27 3.15 -409.25 N	235.31 3.08 -192.71 N	245.86 3.73 -191.36 N	241.64 7.55 -135.74 N	252.87 5.94 -168.42 N	270.81 12.61 -104.32 N	231.82 11.76 -81.86 N	94.11 5.42 -28.85 N	252.28 3.78 -201.41 N	347.57 3.57 -297.16 N	131.35 3.39 -82.86 N	60.50 3.52 -11.57 N	40.45 3.14 -0.26 N
NORTHPORT___4 23650	37.38 2.80 0.00 N	35.12 3.03 0.00 N	33.93 2.84 0.00 N	30.99 2.46 0.00 N	32.82 2.65 0.00 N	32.84 2.86 0.00 N	37.09 3.04 -0.32 N	38.94 3.14 -1.41 N	39.91 3.34 0.00 N	114.48 3.40 -72.40 N	145.90 3.02 -109.45 N	449.27 3.15 -409.25 N	235.31 3.08 -192.71 N	245.86 3.73 -191.36 N	241.64 7.55 -135.74 N	252.87 5.94 -168.42 N	270.81 12.61 -104.32 N	231.82 11.76 -81.86 N	94.11 5.42 -28.85 N	252.28 3.78 -201.41 N	347.57 3.57 -297.16 N	131.35 3.39 -82.86 N	60.50 3.52 -11.57 N	40.45 3.14 -0.26 N
NORTHPORT___IC 23718	37.23 2.65 0.00 N	34.95 2.85 0.00 N	33.70 2.61 0.00 N	30.81 2.28 0.00 N	32.63 2.46 0.00 N	32.68 2.70 0.00 N	36.95 2.89 -0.32 N	38.82 3.02 -1.41 N	39.71 3.15 0.00 N	114.23 3.15 -72.40 N	145.65 2.77 -109.45 N	449.04 2.92 -409.25 N	235.05 2.83 -192.71 N	245.48 3.35 -191.36 N	240.85 6.76 -135.74 N	252.17 5.23 -168.42 N	269.47 11.27 -104.32 N	230.57 10.51 -81.86 N	93.55 4.86 -28.85 N	251.83 3.33 -201.41 N	347.21 3.21 -297.16 N	130.97 3.00 -82.86 N	60.12 3.13 -11.57 N	40.16 2.85 -0.26 N
NPX_GEN_1385_PROXY 323591	34.01 1.91 7.22 N	34.00 2.08 3.73 N	35.01 2.08 0.33 N	30.26 1.74 0.00 N	32.19 2.02 0.00 N	32.32 2.34 0.00 N	36.20 2.14 -0.32 N	38.20 2.39 -1.41 N	39.43 2.87 0.00 N	113.26 2.18 -72.40 N	144.67 1.79 -109.45 N	447.94 1.82 -409.25 N	233.85 1.63 -192.71 N	243.92 1.80 -191.36 N	237.80 3.71 -135.74 N	249.74 2.80 -168.42 N	264.76 6.56 -104.32 N	226.39 6.33 -81.86 N	91.77 3.08 -28.85 N	117.45 3.77 -47.79 N	153.12 2.23 -99.23 N	164.46 1.60 -110.26 N	73.47 2.28 -9.00 N	39.30 1.99 -0.26 N
NPX_GEN_CSC 323557	42.54 3.23 0.01 N	34.96 2.87 0.00 N	33.61 2.51 0.00 N	30.67 2.14 0.00 N	32.46 2.29 0.00 N	32.50 2.53 0.00 N	36.88 2.83 -0.32 N	38.98 3.18 -1.41 N	39.93 3.36 0.00 N	114.70 3.62 -72.40 N	145.90 3.02 -109.45 N	449.30 3.18 -409.25 N	235.51 3.29 -192.71 N	245.63 3.50 -191.36 N	239.86 5.77 -135.74 N	251.43 4.49 -168.42 N	268.36 10.16 -104.32 N	229.66 9.60 -81.86 N	93.27 4.58 -28.85 N	119.31 5.63 -47.79 N	154.51 3.63 -99.23 N	166.91 4.05 -110.26 N	76.08 4.89 -9.00 N	40.53 3.22 -0.26 N
NSINS_S_GLNS_FALLS 23858	36.64 2.06 0.00 N	34.14 2.05 0.00 N	33.02 1.93 0.00 N	30.24 1.71 0.00 N	32.08 1.91 0.00 N	32.05 2.07 0.00 N	36.25 2.51 0.00 N	37.11 2.71 0.00 N	39.59 3.02 0.00 N	41.95 3.27 0.00 N	36.19 2.75 0.00 N	39.92 3.04 0.00 N	42.28 2.77 0.00 N	53.39 2.62 0.00 N	103.51 5.16 0.00 N	82.62 4.11 0.00 N	162.63 8.74 0.00 N	146.61 8.42 0.00 N	64.51 4.66 0.00 N	50.90 3.81 0.00 N	50.96 4.12 0.00 N	49.10 4.00 0.00 N	49.12 3.71 0.00 N	39.90 2.85 0.00 N
NUCOR_STEEL___DRP 24197	35.08 0.50 0.00 N	32.45 0.36 0.00 N	31.52 0.43 0.00 N	29.04 0.51 0.00 N	30.62 0.45 0.00 N	30.65 0.67 0.00 N	34.65 0.92 0.00 N	35.36 0.96 0.00 N	37.67 1.10 0.00 N	39.97 1.29 0.00 N	34.50 1.06 0.00 N	38.14 1.27 0.00 N	41.09 1.57 0.00 N	53.31 2.54 0.00 N	103.33 4.97 0.00 N	82.60 4.09 0.00 N	160.97 7.09 0.00 N	143.62 5.42 0.00 N	61.81 1.96 0.00 N	49.06 1.97 0.00 N	48.63 1.79 0.00 N	46.93 1.82 0.00 N	47.02 1.61 0.00 N	38.12 1.07 0.00 N
NYISO_LBMP_REFERENCE 24008	34.58 0.00 0.00 N	32.09 0.00 0.00 N	31.09 0.00 0.00 N	28.52 0.00 0.00 N	30.17 0.00 0.00 N	29.98 0.00 0.00 N	33.73 0.00 0.00 N	34.40 0.00 0.00 N	36.57 0.00 0.00 N	38.68 0.00 0.00 N	33.44 0.00 0.00 N	36.87 0.00 0.00 N	39.51 0.00 0.00 N	50.77 0.00 0.00 N	98.35 0.00 0.00 N	78.51 0.00 0.00 N	153.88 0.00 0.00 N	138.20 0.00 0.00 N	59.84 0.00 0.00 N	47.09 0.00 0.00 N	46.84 0.00 0.00 N	45.11 0.00 0.00 N	45.41 0.00 0.00 N	37.06 0.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_BRENTWD____GT 24164	37.80 3.22 0.00 N	35.47 3.38 0.00 N	34.14 3.05 0.00 N	31.19 2.66 0.00 N	33.01 2.84 0.00 N	33.05 3.08 0.00 N	37.45 3.40 -0.32 N	39.43 3.63 -1.41 N	40.22 3.66 0.00 N	114.88 3.80 -72.40 N	146.18 3.29 -109.45 N	449.69 3.57 -409.25 N	235.76 3.54 -192.71 N	246.41 4.28 -191.36 N	242.62 8.53 -135.74 N	253.61 6.67 -168.42 N	272.25 14.04 -104.32 N	233.05 12.99 -81.86 N	94.53 5.84 -28.85 N	252.56 4.06 -201.41 N	347.96 3.95 -297.16 N	131.69 3.73 -82.86 N	60.77 3.79 -11.57 N	40.65 3.34 -0.26 N	
NYPA_GOWANUS____GT5 24156	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.08 3.40 0.00 N	36.57 3.14 0.00 N	40.27 3.40 0.00 N	42.85 3.34 0.00 N	54.73 3.96 0.00 N	106.42 8.06 0.00 N	84.83 6.31 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.61 0.00 N	50.22 3.38 0.00 N	48.20 3.10 0.00 N	50.46 3.31 -1.73 N	68.71 3.20 -28.46 N	
NYPA_GOWANUS____GT6 24157	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.08 3.40 0.00 N	36.57 3.14 0.00 N	40.27 3.40 0.00 N	42.85 3.34 0.00 N	54.73 3.96 0.00 N	106.42 8.06 0.00 N	84.83 6.31 0.00 N	166.42 12.53 0.00 N	149.75 11.56 0.00 N	65.21 5.36 0.00 N	50.70 3.61 0.00 N	50.22 3.38 0.00 N	48.20 3.10 0.00 N	50.46 3.31 -1.73 N	68.71 3.20 -28.46 N	
NYPA_HARLEM_RVR_GT1 24160	37.39 2.81 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.60 2.08 0.00 N	32.39 2.22 0.00 N	32.40 2.42 0.00 N	36.52 2.78 0.00 N	37.35 2.96 0.00 N	39.65 3.09 0.00 N	41.84 3.15 0.00 N	36.46 3.02 0.00 N	40.15 3.27 0.00 N	42.69 3.18 0.00 N	54.45 3.69 0.00 N	105.99 7.64 0.00 N	84.57 6.05 0.00 N	165.95 12.07 0.00 N	149.49 11.29 0.00 N	65.08 5.23 0.00 N	50.65 3.56 0.00 N	50.22 3.38 0.00 N	48.17 3.06 0.00 N	48.63 3.22 0.00 N	40.05 3.00 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	37.39 2.81 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.60 2.08 0.00 N	32.39 2.22 0.00 N	32.40 2.42 0.00 N	36.52 2.78 0.00 N	37.35 2.96 0.00 N	39.65 3.09 0.00 N	41.84 3.15 0.00 N	36.46 3.02 0.00 N	40.15 3.27 0.00 N	42.69 3.18 0.00 N	54.45 3.69 0.00 N	105.99 7.64 0.00 N	84.57 6.05 0.00 N	165.95 12.07 0.00 N	149.49 11.29 0.00 N	65.08 5.23 0.00 N	50.65 3.56 0.00 N	50.22 3.38 0.00 N	48.17 3.06 0.00 N	48.63 3.22 0.00 N	40.05 3.00 0.00 N	
NYPA_KENT____GT 24152	49.61 3.02 -12.01 N	51.33 2.98 -16.25 N	35.72 2.63 -2.00 N	30.81 2.28 0.00 N	32.62 2.45 0.00 N	32.63 2.65 0.00 N	38.55 3.03 -1.78 N	38.93 3.17 -1.36 N	40.14 3.32 -0.25 N	41.98 3.30 0.00 N	36.50 3.06 0.00 N	40.17 3.30 0.00 N	42.74 3.23 0.00 N	54.60 3.83 0.00 N	106.16 7.80 0.00 N	84.66 6.15 0.00 N	166.27 12.39 0.00 N	149.65 11.45 0.00 N	65.11 5.26 0.00 N	50.61 3.52 0.00 N	50.11 3.28 0.00 N	48.10 3.00 0.00 N	49.68 3.22 -1.04 N	57.33 3.10 -17.18 N	
NYPA_POUCH1____GT 24155	62.94 2.97 -25.40 N	70.44 2.97 -35.39 N	37.95 2.59 -4.26 N	30.79 2.25 -0.01 N	32.59 2.42 0.00 N	32.61 2.63 -0.01 N	40.53 3.00 -3.79 N	40.45 3.16 -2.89 N	40.31 3.33 -0.41 N	42.03 3.28 -0.07 N	46.60 3.02 -10.15 N	42.97 3.27 -2.82 N	46.31 3.20 -3.59 N	54.55 3.78 0.00 N	106.12 7.76 0.00 N	84.58 6.07 0.00 N	166.24 12.35 0.00 N	149.57 11.37 0.00 N	65.11 5.26 0.00 N	50.56 3.48 0.00 N	50.10 3.26 0.00 N	48.14 2.96 -0.08 N	53.29 3.17 -4.71 N	80.44 3.11 -40.28 N	
NYPA_VERNON____GT2 24162	41.64 2.93 -4.13 N	40.59 2.91 -5.59 N	34.33 2.55 -0.69 N	30.73 2.20 0.00 N	32.53 2.37 0.00 N	32.55 2.57 0.00 N	37.29 2.95 -0.61 N	37.95 3.09 -0.47 N	39.89 3.24 -0.08 N	41.90 3.22 0.00 N	36.44 3.01 0.00 N	40.09 3.22 0.00 N	42.65 3.14 0.00 N	54.51 3.74 0.00 N	106.01 7.66 0.00 N	84.54 6.02 0.00 N	166.27 12.38 0.00 N	149.70 11.50 0.00 N	65.05 5.21 0.00 N	50.57 3.48 0.00 N	50.04 3.21 0.00 N	48.05 2.94 0.00 N	48.95 3.17 -0.36 N	45.97 3.01 -5.90 N	
NYPA_VERNON____GT3 24163	41.64 2.93 -4.13 N	40.59 2.91 -5.59 N	34.33 2.55 -0.69 N	30.73 2.20 0.00 N	32.53 2.37 0.00 N	32.55 2.57 0.00 N	37.29 2.95 -0.61 N	37.95 3.09 -0.47 N	39.89 3.24 -0.08 N	41.90 3.22 0.00 N	36.44 3.01 0.00 N	40.09 3.22 0.00 N	42.65 3.14 0.00 N	54.51 3.74 0.00 N	106.01 7.66 0.00 N	84.54 6.02 0.00 N	166.27 12.38 0.00 N	149.70 11.50 0.00 N	65.05 5.21 0.00 N	50.57 3.48 0.00 N	50.04 3.21 0.00 N	48.05 2.94 0.00 N	48.95 3.17 -0.36 N	45.97 3.01 -5.90 N	
NYPA____ASTORIA_CC1 323568	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.14 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.36 11.17 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.94 3.10 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N	
NYPA____ASTORIA_CC2 323569	37.45 2.87 0.00 N	34.94 2.85 0.00 N	33.59 2.50 0.00 N	30.69 2.16 0.00 N	32.48 2.32 0.00 N	32.49 2.51 0.00 N	36.62 2.89 0.00 N	37.43 3.03 0.00 N	39.73 3.16 0.00 N	41.81 3.13 0.00 N	36.35 2.91 0.00 N	40.01 3.14 0.00 N	42.55 3.04 0.00 N	54.36 3.59 0.00 N	105.77 7.41 0.00 N	84.34 5.83 0.00 N	165.88 12.00 0.00 N	149.36 11.17 0.00 N	64.92 5.08 0.00 N	50.44 3.35 0.00 N	49.94 3.10 0.00 N	47.95 2.85 0.00 N	48.50 3.09 0.00 N	40.00 2.95 0.00 N	
NYPA____HOLTSVILL 23794	37.49 2.91 0.00 N	35.12 3.03 0.00 N	33.81 2.71 0.00 N	30.87 2.34 0.00 N	32.68 2.51 0.00 N	32.72 2.74 0.00 N	37.08 3.03 -0.32 N	39.10 3.30 -1.41 N	40.01 3.45 0.00 N	114.69 3.61 -72.40 N	145.99 3.10 -109.45 N	449.40 3.28 -409.25 N	235.45 3.23 -192.71 N	245.94 3.81 -191.36 N	241.49 7.39 -135.74 N	252.60 5.67 -168.42 N	270.37 12.17 -104.32 N	231.40 11.34 -81.86 N	93.90 5.21 -28.85 N	252.14 3.64 -201.41 N	347.70 3.70 -297.16 N	131.49 3.52 -82.86 N	60.61 3.63 -11.57 N	40.51 3.20 -0.26 N	
NYPA____HELLGATE_GT1 24158	37.39 2.81 0.00 N	34.85 2.76 0.00 N	33.50 2.41 0.00 N	30.60 2.08 0.00 N	32.39 2.22 0.00 N	32.40 2.42 0.00 N	36.52 2.78 0.00 N	37.35 2.96 0.00 N	39.65 3.09 0.00 N	41.84 3.15 0.00 N	36.46 3.02 0.00 N	40.15 3.27 0.00 N	42.69 3.18 0.00 N	54.45 3.69 0.00 N	105.99 7.64 0.00 N	84.57 6.05 0.00 N	165.95 12.07 0.00 N	149.49 11.29 0.00 N	65.08 5.23 0.00 N	50.65 3.56 0.00 N	50.22 3.38 0.00 N	48.17 3.06 0.00 N	48.63 3.22 0.00 N	40.05 3.00 0.00 N	
NYPA____HELLGATE_GT2	37.39	34.85	33.50	30.60	32.39	32.40	36.52	37.35	39.65	41.84	36.46	40.15	42.69	54.45	105.99	84.57	165.95	149.49	65.08	50.65	50.22	48.17	48.63	40.05	

24159	2.81 0.00 N	2.76 0.00 N	2.41 0.00 N	2.08 0.00 N	2.22 0.00 N	2.42 0.00 N	2.78 0.00 N	2.96 0.00 N	3.09 0.00 N	3.15 0.00 N	3.02 0.00 N	3.27 0.00 N	3.18 0.00 N	3.69 0.00 N	7.64 0.00 N	6.05 0.00 N	12.07 0.00 N	11.29 0.00 N	5.23 0.00 N	3.56 0.00 N	3.38 0.00 N	3.06 0.00 N	3.22 0.00 N	3.00 0.00 N
NYS_BARGE___HYD 23848	34.57 -0.01 0.00 N	31.66 -0.43 0.00 N	30.66 -0.43 0.00 N	28.18 -0.35 0.00 N	29.75 -0.41 0.00 N	29.65 -0.33 0.00 N	33.43 -0.30 0.00 N	33.84 -0.55 0.00 N	35.53 -1.03 0.00 N	37.38 -1.31 0.00 N	31.87 -1.57 0.00 N	35.81 -1.07 0.00 N	41.54 -0.21 -2.23 N	51.15 0.38 0.00 N	99.32 0.97 0.00 N	79.75 1.24 0.00 N	152.53 -1.36 0.00 N	135.57 -2.63 0.00 N	57.70 -2.15 0.00 N	45.71 -1.38 0.00 N	45.58 -1.26 0.00 N	44.95 -0.16 0.00 N	45.53 0.12 0.00 N	36.52 -0.54 0.00 N
O.H_GEN_BRUCE 24063	38.38 -0.94 0.01 N	31.32 -0.77 0.00 N	30.34 -0.76 0.00 N	27.86 -0.66 0.00 N	29.45 -0.72 0.00 N	29.37 -0.61 0.00 N	33.23 -0.50 0.00 N	33.64 -0.75 0.00 N	35.49 -1.08 0.00 N	48.14 -1.36 -11.52 N	32.00 -1.44 0.00 N	35.83 -1.04 0.00 N	38.24 -0.18 1.09 N	51.09 0.32 0.00 N	107.15 2.64 -28.76 N	79.76 1.24 0.00 N	153.17 -0.71 0.00 N	136.28 -1.92 0.00 N	57.91 -1.93 0.00 N	65.81 -3.27 -3.19 N	58.39 -1.86 -8.60 N	96.74 0.29 -43.85 N	51.91 -0.68 9.59 N	36.37 -0.69 0.00 N
OAK_ORCHARD___HYD 24046	34.65 0.07 0.00 N	31.86 -0.23 0.00 N	30.88 -0.21 0.00 N	28.41 -0.11 0.00 N	29.99 -0.17 0.00 N	29.89 -0.09 0.00 N	33.78 0.04 0.00 N	34.48 0.09 0.00 N	36.63 0.07 0.00 N	38.91 0.23 0.00 N	33.61 0.17 0.00 N	37.56 0.69 0.00 N	40.94 1.43 0.00 N	53.16 2.39 0.00 N	103.24 4.88 0.00 N	82.76 4.24 0.00 N	159.93 6.04 0.00 N	142.45 4.25 0.00 N	60.90 1.05 0.00 N	47.96 0.87 0.00 N	47.65 0.81 0.00 N	46.35 1.24 0.00 N	46.50 1.09 0.00 N	37.33 0.28 0.00 N
OCC_CHEM___DRP 24175	34.13 -0.45 0.00 N	31.17 -0.93 0.00 N	30.21 -0.88 0.00 N	27.79 -0.73 0.00 N	29.32 -0.85 0.00 N	29.23 -0.74 0.00 N	32.97 -0.76 0.00 N	33.39 -1.01 0.00 N	35.18 -1.39 0.00 N	37.07 -1.62 0.00 N	31.52 -1.92 0.00 N	35.35 -1.52 0.00 N	41.28 -0.76 -2.53 N	50.44 -0.33 0.00 N	97.93 -0.42 0.00 N	78.64 0.13 0.00 N	150.41 -3.48 0.00 N	133.80 -4.39 0.00 N	57.00 -2.84 0.00 N	45.17 -1.92 0.00 N	45.04 -1.80 0.00 N	44.48 -0.63 0.00 N	45.01 -0.41 0.00 N	36.10 -0.96 0.00 N
OLIN_CORP_DRP 24177	34.29 -0.30 0.00 N	31.43 -0.66 0.00 N	30.45 -0.64 0.00 N	27.99 -0.54 0.00 N	29.54 -0.62 0.00 N	29.43 -0.55 0.00 N	33.21 -0.52 0.00 N	33.57 -0.82 0.00 N	35.12 -1.44 0.00 N	36.85 -1.83 0.00 N	31.38 -2.06 0.00 N	35.26 -1.61 0.00 N	41.70 -0.85 -3.04 N	50.33 -0.44 0.00 N	97.74 -0.61 0.00 N	78.46 -0.05 0.00 N	150.07 -3.81 0.00 N	133.48 -4.71 0.00 N	56.85 -2.99 0.00 N	45.07 -2.02 0.00 N	44.94 -1.90 0.00 N	44.39 -0.71 0.00 N	45.07 -0.33 0.00 N	36.19 -0.86 0.00 N
ONEIDA_HERK_LFGE 323681	35.46 0.88 0.00 N	32.81 0.71 0.00 N	31.74 0.65 0.00 N	29.12 0.59 0.00 N	30.82 0.65 0.00 N	30.70 0.72 0.00 N	34.68 0.95 0.00 N	35.54 1.14 0.00 N	37.92 1.35 0.00 N	40.06 1.38 0.00 N	34.61 1.17 0.00 N	38.23 1.36 0.00 N	41.09 1.58 0.00 N	52.93 2.17 0.00 N	102.58 4.23 0.00 N	81.90 3.39 0.00 N	160.28 6.40 0.00 N	143.77 5.58 0.00 N	62.12 2.27 0.00 N	48.99 1.91 0.00 N	49.00 2.16 0.00 N	47.22 2.11 0.00 N	47.36 1.95 0.00 N	38.38 1.32 0.00 N
ONONDAGA_REF_OCCRA 23987	34.61 0.02 0.00 N	32.03 -0.06 0.00 N	31.03 -0.06 0.00 N	28.48 -0.05 0.00 N	30.13 -0.03 0.00 N	30.02 0.04 0.00 N	33.87 0.14 0.00 N	34.60 0.20 0.00 N	36.84 0.27 0.00 N	38.99 0.31 0.00 N	33.70 0.27 0.00 N	37.33 0.46 0.00 N	40.24 0.73 0.00 N	51.96 1.19 0.00 N	100.74 2.39 0.00 N	80.57 2.05 0.00 N	157.48 3.59 0.00 N	141.07 2.87 0.00 N	60.80 0.95 0.00 N	47.96 0.88 0.00 N	47.67 0.83 0.00 N	46.00 0.90 0.00 N	46.19 0.78 0.00 N	37.42 0.37 0.00 N
ONONDAGA___COGEN 23986	34.50 -0.09 0.00 N	31.94 -0.15 0.00 N	30.97 -0.12 0.00 N	28.43 -0.10 0.00 N	30.07 -0.09 0.00 N	29.96 -0.02 0.00 N	33.80 0.07 0.00 N	34.51 0.11 0.00 N	36.68 0.11 0.00 N	38.79 0.11 0.00 N	33.50 0.06 0.00 N	37.06 0.19 0.00 N	39.89 0.38 0.00 N	51.51 0.74 0.00 N	99.87 1.52 0.00 N	79.85 1.34 0.00 N	156.07 2.18 0.00 N	139.80 1.60 0.00 N	60.36 0.52 0.00 N	47.82 0.73 0.00 N	47.50 0.66 0.00 N	45.80 0.70 0.00 N	45.98 0.56 0.00 N	37.27 0.21 0.00 N
ONTARIO___LFGE 23819	35.22 0.64 0.00 N	32.48 0.39 0.00 N	31.42 0.33 0.00 N	28.85 0.33 0.00 N	30.55 0.38 0.00 N	30.50 0.51 0.00 N	34.56 0.83 0.00 N	35.31 0.91 0.00 N	37.63 1.07 0.00 N	39.96 1.28 0.00 N	34.63 1.19 0.00 N	38.61 1.73 0.00 N	42.15 2.48 -0.15 N	54.41 3.64 0.00 N	105.47 7.11 0.00 N	84.45 5.94 0.00 N	164.14 10.25 0.00 N	146.35 8.15 0.00 N	62.53 2.69 0.00 N	49.54 2.45 0.00 N	49.12 2.28 0.00 N	47.41 2.30 0.00 N	47.49 2.08 0.00 N	38.23 1.17 0.00 N
OSWEGATCHIE___HYD 24044	35.16 0.58 0.00 N	32.45 0.35 0.00 N	31.42 0.33 0.00 N	28.86 0.34 0.00 N	30.54 0.37 0.00 N	30.24 0.26 0.00 N	34.08 0.34 0.00 N	34.99 0.60 0.00 N	37.32 0.75 0.00 N	39.28 0.61 0.00 N	33.83 0.39 0.00 N	37.02 0.15 0.00 N	39.80 0.29 0.00 N	51.30 0.53 0.00 N	99.45 1.10 0.00 N	79.27 0.76 0.00 N	154.86 0.98 0.00 N	138.84 0.64 0.00 N	60.24 0.39 0.00 N	47.86 0.77 0.00 N	48.08 1.24 0.00 N	46.55 1.44 0.00 N	46.72 1.30 0.00 N	37.93 0.88 0.00 N
OSWEGO___5 23606	33.89 -0.69 0.00 N	31.40 -0.69 0.00 N	30.45 -0.63 0.00 N	27.96 -0.57 0.00 N	29.58 -0.59 0.00 N	29.43 -0.55 0.00 N	33.15 -0.58 0.00 N	33.81 -0.59 0.00 N	35.95 -0.61 0.00 N	38.05 -0.64 0.00 N	32.89 -0.55 0.00 N	36.37 -0.50 0.00 N	39.13 -0.38 0.00 N	50.43 -0.34 0.00 N	97.74 -0.61 0.00 N	78.09 -0.42 0.00 N	152.66 -1.22 0.00 N	136.85 -1.35 0.00 N	59.08 -0.77 0.00 N	46.56 -0.53 0.00 N	46.30 -0.54 0.00 N	44.66 -0.45 0.00 N	44.90 -0.51 0.00 N	36.47 -0.58 0.00 N
OSWEGO___6 23613	33.89 -0.69 0.00 N	31.40 -0.69 0.00 N	30.45 -0.63 0.00 N	27.96 -0.57 0.00 N	29.58 -0.59 0.00 N	29.43 -0.55 0.00 N	33.15 -0.58 0.00 N	33.81 -0.59 0.00 N	35.95 -0.61 0.00 N	38.05 -0.64 0.00 N	32.89 -0.55 0.00 N	36.37 -0.50 0.00 N	39.13 -0.38 0.00 N	50.43 -0.34 0.00 N	97.74 -0.61 0.00 N	78.09 -0.42 0.00 N	152.66 -1.22 0.00 N	136.85 -1.35 0.00 N	59.08 -0.77 0.00 N	46.56 -0.53 0.00 N	46.30 -0.54 0.00 N	44.66 -0.45 0.00 N	44.90 -0.51 0.00 N	36.47 -0.58 0.00 N
OUTOKUMPU-AB___DRP 24206	34.73 0.15 0.00 N	31.76 -0.34 0.00 N	30.72 -0.37 0.00 N	28.28 -0.24 0.00 N	29.93 -0.23 0.00 N	29.82 -0.15 0.00 N	33.68 -0.05 0.00 N	34.18 -0.21 0.00 N	36.05 -0.52 0.00 N	37.95 -0.73 0.00 N	32.29 -1.15 0.00 N	36.13 -0.74 0.00 N	42.61 0.15 -2.94 N	51.62 0.85 0.00 N	100.26 1.91 0.00 N	80.54 2.03 0.00 N	154.24 0.36 0.00 N	137.08 -1.12 0.00 N	58.30 -1.55 0.00 N	46.20 -0.88 0.00 N	46.02 -0.82 0.00 N	45.30 0.20 0.00 N	45.80 0.39 0.00 N	36.76 -0.30 0.00 N

OXBOW____ 24026	34.38 -0.20 0.00 N	31.40 -0.70 0.00 N	30.40 -0.69 0.00 N	27.97 -0.56 0.00 N	29.55 -0.62 0.00 N	29.44 -0.54 0.00 N	33.22 -0.51 0.00 N	33.80 -0.59 0.00 N	35.75 -0.81 0.00 N	37.63 -1.05 0.00 N	31.93 -1.51 0.00 N	35.74 -1.14 0.00 N	41.95 -0.30 -2.74 N	51.05 0.28 0.00 N	99.16 0.81 0.00 N	79.66 1.14 0.00 N	152.46 -1.42 0.00 N	135.53 -2.66 0.00 N	57.67 -2.18 0.00 N	45.70 -1.39 0.00 N	45.53 -1.30 0.00 N	44.88 -0.22 0.00 N	45.38 -0.04 0.00 N	36.40 -0.66 0.00 N
OXY_CHEM_DSASP 323612	34.13 -0.45 0.00 N	31.17 -0.93 0.00 N	30.21 -0.88 0.00 N	27.79 -0.73 0.00 N	29.32 -0.85 0.00 N	29.23 -0.74 0.00 N	32.97 -0.76 0.00 N	33.39 -1.01 0.00 N	35.18 -1.39 0.00 N	37.07 -1.62 0.00 N	31.52 -1.92 0.00 N	35.35 -1.52 0.00 N	41.28 -0.76 -2.53 N	50.44 -0.33 0.00 N	97.93 -0.42 0.00 N	78.64 0.13 0.00 N	150.41 -3.48 0.00 N	133.80 -4.39 0.00 N	57.00 -2.84 0.00 N	45.17 -1.92 0.00 N	45.04 -1.80 0.00 N	44.48 -0.63 0.00 N	45.01 -0.41 0.00 N	36.10 -0.96 0.00 N
PEEKSKILL____ 23653	37.14 2.56 0.00 N	34.57 2.48 0.00 N	33.25 2.16 0.00 N	30.37 1.84 0.00 N	32.14 1.97 0.00 N	32.14 2.16 0.00 N	36.21 2.47 0.00 N	36.99 2.59 0.00 N	39.34 2.77 0.00 N	41.54 2.86 0.00 N	36.14 2.70 0.00 N	39.82 2.95 0.00 N	42.40 2.89 0.00 N	54.28 3.52 0.00 N	105.62 7.26 0.00 N	84.30 5.79 0.00 N	166.35 12.46 0.00 N	149.71 11.51 0.00 N	64.95 5.10 0.00 N	50.54 3.45 0.00 N	50.02 3.18 0.00 N	47.99 2.89 0.00 N	48.46 3.04 0.00 N	39.86 2.81 0.00 N
PGE MADISON____WINDPWR 24146	37.09 2.51 0.00 N	34.26 2.17 0.00 N	33.19 2.10 0.00 N	30.46 1.94 0.00 N	32.23 2.06 0.00 N	32.17 2.19 0.00 N	36.53 2.80 0.00 N	37.51 3.11 0.00 N	40.12 3.55 0.00 N	42.59 3.91 0.00 N	36.85 3.41 0.00 N	40.89 4.01 0.00 N	44.53 4.69 -0.32 N	57.06 6.30 0.00 N	110.34 11.99 0.00 N	88.21 9.70 0.00 N	172.59 18.71 0.00 N	154.45 16.25 0.00 N	65.87 6.03 0.00 N	52.27 5.18 0.00 N	51.98 5.14 0.00 N	50.27 5.16 0.00 N	50.17 4.76 0.00 N	40.36 3.30 0.00 N
PIERCEFIELD____HYD 23852	34.48 -0.11 0.00 N	31.84 -0.25 0.00 N	30.88 -0.21 0.00 N	28.41 -0.12 0.00 N	30.02 -0.15 0.00 N	29.58 -0.39 0.00 N	33.27 -0.46 0.00 N	34.11 -0.29 0.00 N	36.29 -0.28 0.00 N	38.24 -0.44 0.00 N	32.81 -0.63 0.00 N	35.59 -1.29 0.00 N	38.19 -1.32 0.00 N	49.19 -1.58 0.00 N	95.37 -2.98 0.00 N	76.18 -2.34 0.00 N	148.65 -5.23 0.00 N	133.39 -4.80 0.00 N	58.13 -1.72 0.00 N	46.31 -0.78 0.00 N	46.30 -0.54 0.00 N	44.96 -0.15 0.00 N	45.18 -0.24 0.00 N	36.89 -0.16 0.00 N
PINELAWN_CC_1 323563	37.63 3.05 0.00 N	35.17 3.08 0.00 N	33.85 2.76 0.00 N	30.90 2.37 0.00 N	32.71 2.54 0.00 N	32.72 2.74 0.00 N	37.09 3.04 -0.32 N	39.06 3.26 -1.41 N	40.07 3.50 0.00 N	114.63 3.55 -72.40 N	146.12 3.24 -109.45 N	449.66 3.54 -409.25 N	235.76 3.54 -192.71 N	246.44 4.31 -191.36 N	242.73 8.64 -135.74 N	253.76 6.82 -168.42 N	272.50 14.29 -104.32 N	233.22 13.17 -81.86 N	94.57 5.88 -28.85 N	252.55 4.05 -201.41 N	347.82 3.82 -297.16 N	131.52 3.55 -82.86 N	60.64 3.66 -11.57 N	40.62 3.31 -0.26 N
PJM_GEN_KEystone 24065	36.70 0.68 0.01 N	32.66 0.57 0.00 N	31.49 0.40 0.00 N	28.82 0.29 0.00 N	30.55 0.38 0.00 N	30.58 0.59 0.00 N	34.60 0.87 0.00 N	35.14 0.75 0.00 N	37.26 0.69 0.00 N	39.29 0.61 0.00 N	33.98 0.54 0.00 N	37.77 0.90 0.00 N	41.64 1.50 -0.63 N	52.89 2.12 0.00 N	102.80 4.44 0.00 N	82.52 4.01 0.00 N	160.91 7.03 0.00 N	143.83 5.64 0.00 N	61.45 1.60 0.00 N	48.56 1.47 0.00 N	47.73 1.25 0.00 N	65.40 1.27 -18.79 N	33.90 1.49 18.24 N	37.96 0.90 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	42.60 3.56 0.28 N	35.20 3.11 0.00 N	33.89 2.80 0.00 N	30.94 2.42 0.00 N	32.77 2.60 0.00 N	32.78 2.80 0.00 N	37.16 3.11 -0.32 N	39.07 3.27 -1.41 N	40.05 3.48 0.00 N	114.63 3.55 -72.40 N	146.12 3.23 -109.45 N	449.62 3.50 -409.25 N	235.70 3.48 -192.71 N	246.37 4.24 -191.36 N	242.62 8.53 -135.74 N	253.67 6.73 -168.42 N	272.28 14.07 -104.32 N	233.04 12.98 -81.86 N	94.55 5.86 -28.85 N	120.39 6.72 -47.79 N	155.44 4.56 -99.23 N	166.75 3.89 -110.26 N	76.30 5.11 -9.00 N	40.63 3.32 -0.26 N
PJM_GEN_VFT_PROXY 323633	42.39 3.08 0.01 N	34.72 2.63 0.00 N	33.39 2.30 0.00 N	30.52 1.99 0.00 N	32.30 2.13 0.00 N	32.33 2.35 0.00 N	36.44 2.71 0.00 N	37.19 2.79 0.00 N	39.56 3.00 0.00 N	41.54 3.04 0.18 N	9.24 2.82 27.02 N	39.96 3.08 0.00 N	42.49 2.97 0.00 N	54.33 3.56 0.00 N	105.62 7.26 0.00 N	84.23 5.71 0.00 N	165.92 12.04 0.00 N	149.29 11.09 0.00 N	64.80 4.95 0.00 N	74.84 5.77 -3.19 N	9.18 3.52 45.99 N	74.00 2.89 -18.51 N	26.03 3.96 40.13 N	39.87 2.82 0.00 N
PLEASANTVLY____LBMP 24000	36.86 2.28 0.00 N	34.31 2.22 0.00 N	33.06 1.97 0.00 N	30.22 1.69 0.00 N	31.98 1.81 0.00 N	31.95 1.97 0.00 N	35.96 2.23 0.00 N	36.68 2.28 0.00 N	39.01 2.44 0.00 N	41.19 2.51 0.00 N	35.82 2.38 0.00 N	39.47 2.60 0.00 N	42.02 2.51 0.00 N	53.74 2.98 0.00 N	104.40 6.05 0.00 N	83.23 4.72 0.00 N	164.17 10.28 0.00 N	147.84 9.65 0.00 N	64.19 4.35 0.00 N	50.03 2.94 0.00 N	49.58 2.74 0.00 N	47.57 2.46 0.00 N	48.03 2.62 0.00 N	39.51 2.46 0.00 N
POLETTI____ 23519	37.45 2.87 0.00 N	34.88 2.79 0.00 N	33.53 2.44 0.00 N	30.64 2.11 0.00 N	32.43 2.26 0.00 N	32.44 2.46 0.00 N	36.57 2.84 0.00 N	37.36 2.96 0.00 N	39.73 3.16 0.00 N	41.92 3.24 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.72 3.20 0.00 N	54.63 3.87 0.00 N	106.23 7.87 0.00 N	84.70 6.19 0.00 N	166.84 12.96 0.00 N	150.17 11.97 0.00 N	65.19 5.35 0.00 N	50.65 3.56 0.00 N	50.10 3.26 0.00 N	48.07 2.96 0.00 N	48.60 3.18 0.00 N	40.05 3.00 0.00 N
PORT_JEFF_3 23555	37.53 2.95 0.00 N	35.24 3.15 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.78 2.61 0.00 N	32.83 2.85 0.00 N	37.21 3.16 -0.32 N	39.28 3.48 -1.41 N	40.14 3.58 0.00 N	114.82 3.74 -72.40 N	146.01 3.12 -109.45 N	449.34 3.22 -409.25 N	235.31 3.09 -192.71 N	245.78 3.65 -191.36 N	241.15 7.06 -135.74 N	252.25 5.32 -168.42 N	269.69 11.49 -104.32 N	230.83 10.78 -81.86 N	93.73 5.04 -28.85 N	252.07 3.57 -201.41 N	347.62 3.62 -297.16 N	131.48 3.51 -82.86 N	60.68 3.70 -11.57 N	40.51 3.20 -0.26 N
PORT_JEFF_4 23616	37.53 2.95 0.00 N	35.24 3.15 0.00 N	33.92 2.83 0.00 N	30.96 2.43 0.00 N	32.78 2.61 0.00 N	32.83 2.85 0.00 N	37.21 3.16 -0.32 N	39.28 3.48 -1.41 N	40.14 3.58 0.00 N	114.82 3.74 -72.40 N	146.01 3.12 -109.45 N	449.34 3.22 -409.25 N	235.31 3.09 -192.71 N	245.78 3.65 -191.36 N	241.15 7.06 -135.74 N	252.25 5.32 -168.42 N	269.69 11.49 -104.32 N	230.83 10.78 -81.86 N	93.73 5.04 -28.85 N	252.07 3.57 -201.41 N	347.62 3.62 -297.16 N	131.48 3.51 -82.86 N	60.68 3.70 -11.57 N	40.51 3.20 -0.26 N
PORT_JEFF_IC 23713	37.67 3.09 0.00 N	35.33 3.24 0.00 N	34.00 2.91 0.00 N	31.05 2.52 0.00 N	32.87 2.70 0.00 N	32.92 2.94 0.00 N	37.31 3.26 -0.32 N	39.38 3.58 -1.41 N	40.12 3.55 0.00 N	114.82 3.74 -72.40 N	146.08 3.19 -109.45 N	449.44 3.32 -409.25 N	235.40 3.18 -192.71 N	245.97 3.84 -191.36 N	241.56 7.47 -135.74 N	252.56 5.63 -168.42 N	270.33 12.13 -104.32 N	231.40 11.34 -81.86 N	93.95 5.26 -28.85 N	252.23 3.73 -201.41 N	347.78 3.78 -82.86 N	131.60 3.63 -11.57 N	60.75 3.77 -11.57 N	40.70 3.39 -0.26 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
PPL_PILGRIM_ST_GT1 24216	37.80 3.22 0.00 N	35.47 3.38 0.00 N	34.14 3.05 0.00 N	31.19 2.66 0.00 N	33.01 2.84 0.00 N	33.05 3.08 0.00 N	37.45 3.40 -0.32 N	39.43 3.63 -1.41 N	40.22 3.66 0.00 N	114.88 3.80 -72.40 N	146.18 3.29 -109.45 N	449.69 3.57 -409.25 N	235.76 3.54 -192.71 N	246.41 4.28 -191.36 N	242.62 8.53 -135.74 N	253.61 6.67 -168.42 N	272.25 14.04 -104.32 N	233.05 12.99 -81.86 N	94.53 5.84 -28.85 N	252.56 4.06 -201.41 N	347.96 3.95 -297.16 N	131.69 3.73 -82.86 N	60.77 3.79 -11.57 N	40.65 3.34 -0.26 N
PPL_PILGRIM_ST_GT2 24217	37.80 3.22 0.00 N	35.47 3.38 0.00 N	34.14 3.05 0.00 N	31.19 2.66 0.00 N	33.01 2.84 0.00 N	33.05 3.08 0.00 N	37.45 3.40 -0.32 N	39.43 3.63 -1.41 N	40.22 3.66 0.00 N	114.88 3.80 -72.40 N	146.18 3.29 -109.45 N	449.69 3.57 -409.25 N	235.76 3.54 -192.71 N	246.41 4.28 -191.36 N	242.62 8.53 -135.74 N	253.61 6.67 -168.42 N	272.25 14.04 -104.32 N	233.05 12.99 -81.86 N	94.53 5.84 -28.85 N	252.56 4.06 -201.41 N	347.96 3.95 -297.16 N	131.69 3.73 -82.86 N	60.77 3.79 -11.57 N	40.65 3.34 -0.26 N
PPL_SHRM_GT3 24213	37.32 2.74 0.00 N	34.91 2.82 0.00 N	33.56 2.47 0.00 N	30.63 2.10 0.00 N	32.42 2.25 0.00 N	32.46 2.49 0.00 N	36.82 2.77 -0.32 N	38.91 3.11 -1.41 N	39.86 3.29 0.00 N	114.63 3.55 -72.40 N	145.88 2.99 -109.45 N	449.27 3.16 -409.25 N	235.44 3.22 -192.71 N	245.03 2.91 -191.36 N	238.39 4.30 -135.74 N	250.17 3.24 -168.42 N	266.45 8.25 -104.32 N	227.63 7.57 -81.86 N	92.37 3.67 -28.85 N	250.94 2.44 -201.41 N	347.37 3.37 -297.16 N	131.49 3.52 -82.86 N	60.56 3.57 -11.57 N	40.46 3.15 -0.26 N
PPL_SHRM_GT4 24214	37.32 2.74 0.00 N	34.91 2.82 0.00 N	33.56 2.47 0.00 N	30.63 2.10 0.00 N	32.42 2.25 0.00 N	32.46 2.49 0.00 N	36.82 2.77 -0.32 N	38.91 3.11 -1.41 N	39.86 3.29 0.00 N	114.63 3.55 -72.40 N	145.88 2.99 -109.45 N	449.27 3.16 -409.25 N	235.44 3.22 -192.71 N	245.03 2.91 -191.36 N	238.39 4.30 -135.74 N	250.17 3.24 -168.42 N	266.45 8.25 -104.32 N	227.63 7.57 -81.86 N	92.37 3.67 -28.85 N	250.94 2.44 -201.41 N	347.37 3.37 -297.16 N	131.49 3.52 -82.86 N	60.56 3.57 -11.57 N	40.46 3.15 -0.26 N
PROJECT___ORANGE 1 24174	34.56 -0.02 0.00 N	31.98 -0.11 0.00 N	30.98 -0.11 0.00 N	28.43 -0.09 0.00 N	30.08 -0.09 0.00 N	29.97 -0.01 0.00 N	33.82 0.09 0.00 N	34.55 0.15 0.00 N	36.78 0.21 0.00 N	38.94 0.25 0.00 N	33.63 0.20 0.00 N	37.28 0.41 0.00 N	40.22 0.71 0.00 N	51.95 1.18 0.00 N	100.76 2.40 0.00 N	80.57 2.06 0.00 N	157.44 3.56 0.00 N	140.94 2.74 0.00 N	60.68 0.83 0.00 N	47.80 0.72 0.00 N	47.51 0.67 0.00 N	45.90 0.79 0.00 N	46.12 0.71 0.00 N	37.35 0.30 0.00 N
PROJECT___ORANGE 2 24166	34.56 -0.02 0.00 N	31.98 -0.11 0.00 N	30.98 -0.11 0.00 N	28.43 -0.09 0.00 N	30.08 -0.09 0.00 N	29.97 -0.01 0.00 N	33.82 0.09 0.00 N	34.55 0.15 0.00 N	36.78 0.21 0.00 N	38.94 0.25 0.00 N	33.63 0.20 0.00 N	37.28 0.41 0.00 N	40.22 0.71 0.00 N	51.95 1.18 0.00 N	100.76 2.40 0.00 N	80.57 2.06 0.00 N	157.44 3.56 0.00 N	140.94 2.74 0.00 N	60.68 0.83 0.00 N	47.80 0.72 0.00 N	47.51 0.67 0.00 N	45.90 0.79 0.00 N	46.12 0.71 0.00 N	37.35 0.30 0.00 N
PYRITES___HYD 24023	34.80 0.22 0.00 N	32.13 0.04 0.00 N	31.16 0.07 0.00 N	28.66 0.13 0.00 N	30.29 0.12 0.00 N	29.85 -0.13 0.00 N	33.60 -0.13 0.00 N	34.48 0.09 0.00 N	36.71 0.14 0.00 N	38.74 0.06 0.00 N	33.25 -0.18 0.00 N	36.13 -0.74 0.00 N	38.80 -0.71 0.00 N	49.96 -0.81 0.00 N	97.02 -1.33 0.00 N	77.56 -0.95 0.00 N	151.30 -2.58 0.00 N	135.69 -2.51 0.00 N	59.00 -0.84 0.00 N	46.96 -0.13 0.00 N	46.94 0.10 0.00 N	45.54 0.43 0.00 N	45.71 0.30 0.00 N	37.29 0.24 0.00 N
RAMAPO___LBMP 323565	37.12 2.53 0.00 N	34.54 2.44 0.00 N	33.20 2.11 0.00 N	30.32 1.79 0.00 N	32.10 1.93 0.00 N	32.10 2.12 0.00 N	36.15 2.42 0.00 N	36.91 2.51 0.00 N	39.27 2.70 0.00 N	41.46 2.78 0.00 N	36.07 2.64 0.00 N	39.75 2.88 0.00 N	42.37 2.85 0.00 N	54.24 3.47 0.00 N	105.60 7.24 0.00 N	84.35 5.83 0.00 N	166.57 12.69 0.00 N	149.96 11.77 0.00 N	65.02 5.17 0.00 N	50.58 3.49 0.00 N	50.04 3.20 0.00 N	48.00 2.89 0.00 N	48.47 3.06 0.00 N	39.87 2.81 0.00 N
RANKINE____ 23646	34.93 0.35 0.00 N	32.04 -0.06 0.00 N	30.97 -0.12 0.00 N	28.44 -0.09 0.00 N	30.06 -0.11 0.00 N	29.98 0.00 0.00 N	33.93 0.20 0.00 N	34.40 0.00 0.00 N	36.35 -0.22 0.00 N	38.32 -0.36 0.00 N	32.74 -0.69 0.00 N	36.76 -0.12 0.00 N	44.59 0.88 -4.20 N	52.46 1.69 0.00 N	101.80 3.44 0.00 N	81.84 3.32 0.00 N	157.18 3.30 0.00 N	139.80 1.61 0.00 N	59.34 -0.51 0.00 N	47.14 0.05 0.00 N	46.87 0.03 0.00 N	45.93 0.82 0.00 N	46.37 0.96 0.00 N	37.26 0.20 0.00 N
RAVENSWOOD_GT2_1 24244	37.48 2.90 0.00 N	34.91 2.82 0.00 N	33.57 2.48 0.00 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.60 2.87 0.00 N	37.39 2.99 0.00 N	39.73 3.17 0.00 N	41.90 3.22 0.00 N	36.43 2.99 0.00 N	40.09 3.22 0.00 N	42.50 2.99 0.00 N	54.34 3.57 0.00 N	105.68 7.33 0.00 N	84.32 5.81 0.00 N	165.97 12.08 0.00 N	149.53 11.34 0.00 N	65.16 5.31 0.00 N	50.66 3.57 0.00 N	50.12 3.29 0.00 N	48.10 3.00 0.00 N	48.65 3.24 0.00 N	40.08 3.03 0.00 N
RAVENSWOOD_GT2_2 24245	37.48 2.90 0.00 N	34.91 2.82 0.00 N	33.57 2.48 0.00 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.60 2.87 0.00 N	37.39 2.99 0.00 N	39.73 3.17 0.00 N	41.90 3.22 0.00 N	36.43 2.99 0.00 N	40.09 3.22 0.00 N	42.50 2.99 0.00 N	54.34 3.57 0.00 N	105.68 7.33 0.00 N	84.32 5.81 0.00 N	165.97 12.08 0.00 N	149.53 11.34 0.00 N	65.16 5.31 0.00 N	50.66 3.57 0.00 N	50.12 3.29 0.00 N	48.10 3.00 0.00 N	48.65 3.24 0.00 N	40.08 3.03 0.00 N
RAVENSWOOD_GT2_3 24246	37.51 2.93 0.00 N	34.94 2.85 0.00 N	33.60 2.51 0.00 N	30.69 2.17 0.00 N	32.49 2.32 0.00 N	32.49 2.52 0.00 N	36.63 2.90 0.00 N	37.42 3.03 0.00 N	39.78 3.21 0.00 N	41.95 3.27 0.00 N	36.47 3.04 0.00 N	40.14 3.27 0.00 N	42.40 2.89 0.00 N	54.24 3.47 0.00 N	105.81 7.45 0.00 N	84.47 5.96 0.00 N	166.18 12.29 0.00 N	149.80 11.60 0.00 N	65.24 5.39 0.00 N	50.71 3.62 0.00 N	50.18 3.34 0.00 N	48.16 3.06 0.00 N	48.70 3.29 0.00 N	40.13 3.07 0.00 N
RAVENSWOOD_GT2_4 24247	37.51 2.93 0.00 N	34.94 2.85 0.00 N	33.60 2.51 0.00 N	30.69 2.17 0.00 N	32.49 2.32 0.00 N	32.49 2.52 0.00 N	36.63 2.90 0.00 N	37.42 3.03 0.00 N	39.78 3.21 0.00 N	41.95 3.27 0.00 N	36.47 3.04 0.00 N	40.14 3.27 0.00 N	42.40 2.89 0.00 N	54.24 3.47 0.00 N	105.81 7.45 0.00 N	84.47 5.96 0.00 N	166.18 12.29 0.00 N	149.80 11.60 0.00 N	65.24 5.39 0.00 N	50.71 3.62 0.00 N	50.18 3.34 0.00 N	48.16 3.06 0.00 N	48.70 3.29 0.00 N	40.13 3.07 0.00 N
RAVENSWOOD_GT3_1	37.48	34.91	33.57	30.67	32.47	32.47	36.60	37.39	39.73	41.90	36.43	40.11	42.66	54.25	105.50	84.14	165.75	149.24	65.17	50.66	50.13	48.11	48.65	40.09

24248	2.90 0.00 N	2.82 0.00 N	2.48 0.00 N	2.14 0.00 N	2.30 0.00 N	2.49 0.00 N	2.87 0.00 N	2.99 0.00 N	3.17 0.00 N	3.22 0.00 N	2.99 0.00 N	3.24 0.00 N	3.15 0.00 N	3.49 0.00 N	7.14 0.00 N	5.63 0.00 N	11.87 0.00 N	11.04 0.00 N	5.32 0.00 N	3.57 0.00 N	3.29 0.00 N	3.01 0.00 N	3.24 0.00 N	3.03 0.00 N
RAVENSWOOD_GT3_2 24249	37.48 2.90 0.00 N	34.91 2.82 0.00 N	33.57 2.48 0.00 N	30.67 2.14 0.00 N	32.47 2.30 0.00 N	32.47 2.49 0.00 N	36.60 2.87 0.00 N	37.39 2.99 0.00 N	39.73 3.17 0.00 N	41.90 3.22 0.00 N	36.43 2.99 0.00 N	40.11 3.24 0.00 N	42.66 3.15 0.00 N	54.25 3.49 0.00 N	105.50 7.14 0.00 N	84.14 5.63 0.00 N	165.75 11.87 0.00 N	149.24 11.04 0.00 N	65.17 5.32 0.00 N	50.66 3.57 0.00 N	50.13 3.29 0.00 N	48.11 3.01 0.00 N	48.65 3.24 0.00 N	40.09 3.03 0.00 N
RAVENSWOOD_GT3_3 24250	37.55 2.97 0.00 N	34.97 2.88 0.00 N	33.62 2.53 0.00 N	30.72 2.19 0.00 N	32.51 2.34 0.00 N	32.52 2.54 0.00 N	36.66 2.93 0.00 N	37.46 3.06 0.00 N	39.81 3.25 0.00 N	41.99 3.31 0.00 N	36.51 3.08 0.00 N	40.20 3.33 0.00 N	42.76 3.25 0.00 N	54.59 3.82 0.00 N	106.15 7.80 0.00 N	84.66 6.15 0.00 N	166.75 12.86 0.00 N	150.13 11.93 0.00 N	65.30 5.45 0.00 N	50.76 3.67 0.00 N	50.23 3.39 0.00 N	48.21 3.10 0.00 N	48.75 3.34 0.00 N	40.16 3.11 0.00 N
RAVENSWOOD_GT3_4 24251	37.55 2.97 0.00 N	34.97 2.88 0.00 N	33.62 2.53 0.00 N	30.72 2.19 0.00 N	32.51 2.34 0.00 N	32.52 2.54 0.00 N	36.66 2.93 0.00 N	37.46 3.06 0.00 N	39.81 3.25 0.00 N	41.99 3.31 0.00 N	36.51 3.08 0.00 N	40.20 3.33 0.00 N	42.76 3.25 0.00 N	54.59 3.82 0.00 N	106.15 7.80 0.00 N	84.66 6.15 0.00 N	166.75 12.86 0.00 N	150.13 11.93 0.00 N	65.30 5.45 0.00 N	50.76 3.67 0.00 N	50.23 3.39 0.00 N	48.21 3.10 0.00 N	48.75 3.34 0.00 N	40.16 3.11 0.00 N
RAVENSWOOD_GT_1 23729	41.64 2.93 -4.13 N	40.59 2.91 -5.59 N	34.33 2.55 -0.69 N	30.73 2.20 0.00 N	32.53 2.37 0.00 N	32.55 2.57 0.00 N	37.29 2.95 -0.61 N	37.95 3.09 -0.47 N	39.89 3.24 -0.08 N	41.90 3.22 0.00 N	36.44 3.01 0.00 N	40.09 3.22 0.00 N	42.65 3.14 0.00 N	54.51 3.74 0.00 N	106.01 7.66 0.00 N	84.54 6.02 0.00 N	166.27 12.38 0.00 N	149.70 11.50 0.00 N	65.05 5.21 0.00 N	50.57 3.48 0.00 N	50.04 3.21 0.00 N	48.05 2.94 0.00 N	48.95 3.17 -0.36 N	45.97 3.01 -5.90 N
RAVENSWOOD_GT_10 24258	37.96 2.90 -0.48 N	35.56 2.82 -0.65 N	33.65 2.48 -0.08 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.67 2.87 -0.07 N	37.44 2.99 -0.05 N	39.75 3.17 -0.01 N	41.91 3.23 0.00 N	36.42 2.99 0.00 N	39.92 3.04 0.00 N	42.59 3.08 0.00 N	54.45 3.69 0.00 N	105.56 7.21 0.00 N	84.19 5.68 0.00 N	165.90 12.01 0.00 N	149.31 11.12 0.00 N	65.04 5.20 0.00 N	50.66 3.58 0.00 N	50.14 3.30 0.00 N	48.12 3.01 0.00 N	48.70 3.25 -0.04 N	40.78 3.04 -0.68 N
RAVENSWOOD_GT_11 24259	37.96 2.90 -0.48 N	35.56 2.82 -0.65 N	33.65 2.48 -0.08 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.67 2.87 -0.07 N	37.44 2.99 -0.05 N	39.75 3.17 -0.01 N	41.91 3.23 0.00 N	36.42 2.99 0.00 N	39.92 3.04 0.00 N	42.59 3.08 0.00 N	54.45 3.69 0.00 N	105.56 7.21 0.00 N	84.19 5.68 0.00 N	165.90 12.01 0.00 N	149.31 11.12 0.00 N	65.04 5.20 0.00 N	50.66 3.58 0.00 N	50.14 3.30 0.00 N	48.12 3.01 0.00 N	48.70 3.25 -0.04 N	40.78 3.04 -0.68 N
RAVENSWOOD_GT_4 24252	40.65 2.92 -3.14 N	39.16 2.81 -4.25 N	34.09 2.47 -0.52 N	30.66 2.14 0.00 N	32.46 2.29 0.00 N	32.46 2.48 0.00 N	37.06 2.86 -0.47 N	37.74 2.99 -0.36 N	39.82 3.19 -0.06 N	41.93 3.25 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.72 3.21 0.00 N	54.63 3.87 0.00 N	106.22 7.86 0.00 N	84.71 6.20 0.00 N	166.71 12.83 0.00 N	150.12 11.92 0.00 N	65.23 5.38 0.00 N	50.71 3.62 0.00 N	50.18 3.35 0.00 N	48.16 3.05 0.00 N	48.97 3.29 -0.27 N	44.62 3.07 -4.50 N
RAVENSWOOD_GT_5 24254	40.65 2.92 -3.14 N	39.16 2.81 -4.25 N	34.09 2.47 -0.52 N	30.66 2.14 0.00 N	32.46 2.29 0.00 N	32.46 2.48 0.00 N	37.06 2.86 -0.47 N	37.74 2.99 -0.36 N	39.82 3.19 -0.06 N	41.93 3.25 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.72 3.21 0.00 N	54.63 3.87 0.00 N	106.22 7.86 0.00 N	84.71 6.20 0.00 N	166.71 12.83 0.00 N	150.12 11.92 0.00 N	65.23 5.38 0.00 N	50.71 3.62 0.00 N	50.18 3.35 0.00 N	48.16 3.05 0.00 N	48.97 3.29 -0.27 N	44.62 3.07 -4.50 N
RAVENSWOOD_GT_6 24253	40.65 2.92 -3.14 N	39.16 2.81 -4.25 N	34.09 2.47 -0.52 N	30.66 2.14 0.00 N	32.46 2.29 0.00 N	32.46 2.48 0.00 N	37.06 2.86 -0.47 N	37.74 2.99 -0.36 N	39.82 3.19 -0.06 N	41.93 3.25 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.72 3.21 0.00 N	54.63 3.87 0.00 N	106.22 7.86 0.00 N	84.71 6.20 0.00 N	166.71 12.83 0.00 N	150.12 11.92 0.00 N	65.23 5.38 0.00 N	50.71 3.62 0.00 N	50.18 3.35 0.00 N	48.16 3.05 0.00 N	48.97 3.29 -0.27 N	44.62 3.07 -4.50 N
RAVENSWOOD_GT_7 24255	40.65 2.92 -3.14 N	39.16 2.81 -4.25 N	34.09 2.47 -0.52 N	30.66 2.14 0.00 N	32.46 2.29 0.00 N	32.46 2.48 0.00 N	37.06 2.86 -0.47 N	37.74 2.99 -0.36 N	39.82 3.19 -0.06 N	41.93 3.25 0.00 N	36.46 3.02 0.00 N	40.14 3.27 0.00 N	42.72 3.21 0.00 N	54.63 3.87 0.00 N	106.22 7.86 0.00 N	84.71 6.20 0.00 N	166.71 12.83 0.00 N	150.12 11.92 0.00 N	65.23 5.38 0.00 N	50.71 3.62 0.00 N	50.18 3.35 0.00 N	48.16 3.05 0.00 N	48.97 3.29 -0.27 N	44.62 3.07 -4.50 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.96 2.90 -0.48 N	35.56 2.82 -0.65 N	33.65 2.48 -0.08 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.67 2.87 -0.07 N	37.44 2.99 -0.05 N	39.75 3.17 -0.01 N	41.91 3.23 0.00 N	36.42 2.99 0.00 N	39.92 3.04 0.00 N	42.59 3.08 0.00 N	54.45 3.69 0.00 N	105.56 7.21 0.00 N	84.19 5.68 0.00 N	165.90 12.01 0.00 N	149.31 11.12 0.00 N	65.04 5.20 0.00 N	50.66 3.58 0.00 N	50.14 3.30 0.00 N	48.12 3.01 0.00 N	48.70 3.25 -0.04 N	40.78 3.04 -0.68 N
RAVENSWOOD_GT_9 24257	37.96 2.90 -0.48 N	35.56 2.82 -0.65 N	33.65 2.48 -0.08 N	30.67 2.14 0.00 N	32.46 2.30 0.00 N	32.47 2.49 0.00 N	36.67 2.87 -0.07 N	37.44 2.99 -0.05 N	39.75 3.17 -0.01 N	41.91 3.23 0.00 N	36.42 2.99 0.00 N	39.92 3.04 0.00 N	42.59 3.08 0.00 N	54.45 3.69 0.00 N	105.56 7.21 0.00 N	84.19 5.68 0.00 N	165.90 12.01 0.00 N	149.31 11.12 0.00 N	65.04 5.20 0.00 N	50.66 3.58 0.00 N	50.14 3.30 0.00 N	48.12 3.01 0.00 N	48.70 3.25 -0.04 N	40.78 3.04 -0.68 N
RAVENSWOOD____1 23533	37.49 2.91 0.00 N	34.97 2.88 0.00 N	33.62 2.53 0.00 N	30.72 2.19 0.00 N	32.52 2.35 0.00 N	32.53 2.55 0.00 N	36.65 2.92 0.00 N	37.46 3.06 0.00 N	39.77 3.20 0.00 N	41.87 3.19 0.00 N	36.41 2.98 0.00 N	40.07 3.20 0.00 N	42.63 3.12 0.00 N	54.46 3.69 0.00 N	105.96 7.60 0.00 N	84.47 5.96 0.00 N	166.15 12.27 0.00 N	149.59 11.40 0.00 N	65.02 5.18 0.00 N	50.52 3.44 0.00 N	50.00 3.17 0.00 N	48.01 2.90 0.00 N	48.55 3.13 0.00 N	40.03 2.98 0.00 N

RAVENSWOOD____2 23534	37.32 2.74 0.00 N	34.90 2.81 0.00 N	33.55 2.46 0.00 N	30.66 2.13 0.00 N	32.45 2.28 0.00 N	32.46 2.48 0.00 N	36.54 2.81 0.00 N	37.29 2.89 0.00 N	39.48 2.91 0.00 N	41.54 2.86 0.00 N	36.14 2.70 0.00 N	39.76 2.89 0.00 N	42.28 2.77 0.00 N	54.03 3.26 0.00 N	105.07 6.72 0.00 N	83.78 5.27 0.00 N	164.82 10.93 0.00 N	148.32 10.12 0.00 N	64.50 4.66 0.00 N	50.11 3.03 0.00 N	49.60 2.76 0.00 N	47.60 2.49 0.00 N	48.15 2.74 0.00 N	39.71 2.66 0.00 N
RAVENSWOOD____3 23535	37.48 2.90 0.00 N	34.91 2.82 0.00 N	33.57 2.48 0.00 N	30.67 2.14 0.00 N	32.47 2.30 0.00 N	32.47 2.49 0.00 N	36.60 2.90 0.00 N	37.39 2.99 0.00 N	39.73 3.17 0.00 N	41.90 3.22 0.00 N	36.43 3.00 0.00 N	40.12 3.25 0.00 N	42.68 3.17 0.00 N	54.58 3.82 0.00 N	106.13 7.78 0.00 N	84.65 6.14 0.00 N	166.69 12.81 0.00 N	150.04 11.85 0.00 N	65.17 5.32 0.00 N	50.66 3.57 0.00 N	50.13 3.29 0.00 N	48.11 3.01 0.00 N	48.65 3.24 0.00 N	40.09 3.03 0.00 N
RAVENSWOOD____4 23820	33.40 2.88 4.06 N	29.45 2.86 5.50 N	32.92 2.51 0.68 N	30.70 2.17 0.00 N	32.50 2.33 0.00 N	32.51 2.54 0.00 N	36.03 2.90 0.60 N	36.97 3.04 0.46 N	39.65 3.16 0.08 N	41.83 3.15 0.00 N	36.38 2.94 0.00 N	40.05 3.17 0.00 N	42.60 3.08 0.00 N	54.43 3.67 0.00 N	105.87 7.51 0.00 N	84.42 5.91 0.00 N	166.08 12.20 0.00 N	149.48 11.28 0.00 N	64.98 5.14 0.00 N	50.49 3.40 0.00 N	49.97 3.14 0.00 N	47.96 2.86 0.00 N	48.16 3.10 0.35 N	34.19 2.95 5.82 N
RCPL_TRUST____DRP 24196	37.54 2.96 0.00 N	34.94 2.85 0.00 N	33.60 2.51 0.00 N	30.70 2.17 0.00 N	32.49 2.33 0.00 N	32.51 2.53 0.00 N	36.64 2.91 0.00 N	37.45 3.06 0.00 N	39.85 3.29 0.00 N	42.07 3.39 0.00 N	36.58 3.14 0.00 N	40.29 3.41 0.00 N	42.88 3.37 0.00 N	54.87 4.10 0.00 N	106.66 8.31 0.00 N	85.06 6.55 0.00 N	167.62 13.74 0.00 N	150.81 12.62 0.00 N	65.43 5.59 0.00 N	50.87 3.78 0.00 N	50.32 3.49 0.00 N	48.29 3.18 0.00 N	48.79 3.38 0.00 N	40.18 3.13 0.00 N
RENSSELAER____COGEN 23796	35.67 1.09 0.00 N	33.26 1.17 0.00 N	32.19 1.10 0.00 N	29.50 0.97 0.00 N	31.23 1.06 0.00 N	31.07 1.10 0.00 N	34.75 1.02 0.00 N	35.38 0.98 0.00 N	37.45 0.89 0.00 N	39.49 0.80 0.00 N	34.20 0.77 0.00 N	37.73 0.86 0.00 N	40.15 0.64 0.00 N	51.32 0.56 0.00 N	99.38 1.02 0.00 N	79.12 0.60 0.00 N	156.16 2.28 0.00 N	140.61 2.41 0.00 N	61.11 1.26 0.00 N	47.84 0.75 0.00 N	47.56 0.72 0.00 N	45.63 0.53 0.00 N	46.03 0.61 0.00 N	37.66 0.61 0.00 N
REVERE_CPPR_DRP 24186	35.78 1.20 0.00 N	33.08 0.99 0.00 N	31.99 0.90 0.00 N	29.34 0.82 0.00 N	31.06 0.90 0.00 N	30.96 0.98 0.00 N	35.01 1.28 0.00 N	35.88 1.48 0.00 N	38.29 1.72 0.00 N	40.50 1.81 0.00 N	34.93 1.50 0.00 N	38.68 1.81 0.00 N	41.67 2.15 0.00 N	53.76 2.99 0.00 N	104.26 5.90 0.00 N	83.34 4.83 0.00 N	163.03 9.14 0.00 N	146.02 7.82 0.00 N	62.90 3.06 0.00 N	49.64 2.55 0.00 N	49.68 2.83 0.00 N	47.86 2.76 0.00 N	47.96 2.55 0.00 N	38.79 1.74 0.00 N
RIVERBAY____ 323610	37.35 2.77 0.00 N	34.78 2.69 0.00 N	33.42 2.34 0.00 N	30.54 2.01 0.00 N	32.33 2.16 0.00 N	32.32 2.34 0.00 N	36.45 2.71 0.00 N	37.32 2.93 0.00 N	39.65 3.08 0.00 N	41.86 3.18 0.00 N	36.53 3.09 0.00 N	40.27 3.40 0.00 N	42.93 3.42 0.00 N	54.90 4.13 0.00 N	106.89 8.54 0.00 N	85.31 6.79 0.00 N	167.39 13.51 0.00 N	150.37 12.17 0.00 N	65.37 5.52 0.00 N	50.83 3.75 0.00 N	50.27 3.44 0.00 N	48.20 3.10 0.00 N	48.62 3.21 0.00 N	39.98 2.93 0.00 N
ROCHESTER_9_IC 23652	35.31 0.73 0.00 N	32.49 0.40 0.00 N	31.50 0.41 0.00 N	28.99 0.46 0.00 N	30.60 0.43 0.00 N	30.52 0.53 0.00 N	34.54 0.81 0.00 N	35.31 0.92 0.00 N	37.52 0.96 0.00 N	39.87 1.19 0.00 N	34.53 1.09 0.00 N	38.62 1.74 0.00 N	41.96 2.59 0.15 N	54.55 3.79 0.00 N	105.90 7.54 0.00 N	84.97 6.46 0.00 N	164.03 10.15 0.00 N	145.90 7.71 0.00 N	62.53 2.68 0.00 N	48.95 1.87 0.00 N	48.77 1.93 0.00 N	47.19 2.08 0.00 N	47.51 2.10 0.00 N	38.13 1.08 0.00 N
ROSETON____1 23587	36.82 2.24 0.00 N	34.27 2.18 0.00 N	33.02 1.93 0.00 N	30.18 1.66 0.00 N	31.94 1.78 0.00 N	31.90 1.92 0.00 N	35.87 2.14 0.00 N	36.56 2.17 0.00 N	38.86 2.30 0.00 N	41.05 2.36 0.00 N	35.69 2.25 0.00 N	39.33 2.46 0.00 N	41.90 2.39 0.00 N	53.63 2.86 0.00 N	104.15 5.79 0.00 N	83.08 4.56 0.00 N	163.77 9.88 0.00 N	147.44 9.24 0.00 N	64.03 4.19 0.00 N	49.92 2.84 0.00 N	49.46 2.62 0.00 N	47.45 2.34 0.00 N	47.90 2.49 0.00 N	39.46 2.40 0.00 N
ROSETON____2 23588	36.82 2.24 0.00 N	34.27 2.18 0.00 N	33.02 1.93 0.00 N	30.18 1.66 0.00 N	31.94 1.78 0.00 N	31.90 1.92 0.00 N	35.87 2.14 0.00 N	36.56 2.17 0.00 N	38.86 2.30 0.00 N	41.05 2.36 0.00 N	35.69 2.25 0.00 N	39.33 2.46 0.00 N	41.90 2.39 0.00 N	53.63 2.86 0.00 N	104.15 5.79 0.00 N	83.08 4.56 0.00 N	163.77 9.88 0.00 N	147.44 9.24 0.00 N	64.03 4.19 0.00 N	49.92 2.84 0.00 N	49.46 2.62 0.00 N	47.45 2.34 0.00 N	47.90 2.49 0.00 N	39.46 2.40 0.00 N
RUSSELL____1 23602	35.81 1.22 0.00 N	32.72 0.63 0.00 N	31.60 0.51 0.00 N	29.04 0.51 0.00 N	30.67 0.50 0.00 N	30.58 0.60 0.00 N	34.63 0.89 0.00 N	35.51 1.12 0.00 N	38.02 1.45 0.00 N	40.78 2.10 0.00 N	35.48 2.04 0.00 N	39.97 3.10 0.00 N	43.69 4.33 0.15 N	56.99 6.23 0.00 N	110.82 12.47 0.00 N	88.68 10.17 0.00 N	171.28 17.39 0.00 N	152.44 14.24 0.00 N	64.84 5.00 0.00 N	50.95 3.87 0.00 N	50.51 3.67 0.00 N	48.98 3.88 0.00 N	48.95 3.54 0.00 N	38.98 1.92 0.00 N
RUSSELL____2 23532	35.81 1.22 0.00 N	32.72 0.63 0.00 N	31.60 0.51 0.00 N	29.04 0.51 0.00 N	30.67 0.50 0.00 N	30.58 0.60 0.00 N	34.63 0.89 0.00 N	35.51 1.12 0.00 N	38.02 1.45 0.00 N	40.78 2.10 0.00 N	35.48 2.04 0.00 N	39.97 3.10 0.00 N	43.69 4.33 0.15 N	56.99 6.23 0.00 N	110.82 12.47 0.00 N	88.68 10.17 0.00 N	171.28 17.39 0.00 N	152.44 14.24 0.00 N	64.84 5.00 0.00 N	50.95 3.87 0.00 N	50.51 3.67 0.00 N	48.98 3.88 0.00 N	48.95 3.54 0.00 N	38.98 1.92 0.00 N
RUSSELL____3 23549	35.26 0.68 0.00 N	32.36 0.26 0.00 N	31.32 0.23 0.00 N	28.81 0.29 0.00 N	30.42 0.25 0.00 N	30.33 0.34 0.00 N	34.32 0.59 0.00 N	35.10 0.70 0.00 N	37.38 0.81 0.00 N	39.80 1.12 0.00 N	34.47 1.03 0.00 N	38.62 1.75 0.00 N	42.05 2.68 0.15 N	54.78 4.01 0.00 N	106.46 8.11 0.00 N	85.37 6.86 0.00 N	164.95 11.06 0.00 N	146.84 8.64 0.00 N	62.68 2.84 0.00 N	49.29 2.21 0.00 N	48.96 2.12 0.00 N	47.54 2.43 0.00 N	47.66 2.24 0.00 N	38.15 1.10 0.00 N
RUSSELL____4 23556	35.80 1.21 0.00 N	32.70 0.61 0.00 N	31.58 0.49 0.00 N	29.04 0.51 0.00 N	30.66 0.49 0.00 N	30.58 0.60 0.00 N	34.62 0.89 0.00 N	35.49 1.10 0.00 N	38.01 1.44 0.00 N	40.76 2.08 0.00 N	35.46 2.02 0.00 N	39.95 3.08 0.00 N	43.66 4.30 0.15 N	56.95 6.18 0.00 N	110.73 12.38 0.00 N	88.61 10.10 0.00 N	171.14 17.26 0.00 N	152.37 14.17 0.00 N	64.80 4.96 0.00 N	50.92 3.84 0.00 N	50.47 3.63 0.00 N	48.96 3.86 0.00 N	48.93 3.52 0.00 N	38.96 1.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___STATION 23914	35.26 0.68 0.00 N	32.36 0.26 0.00 N	31.32 0.23 0.00 N	28.81 0.29 0.00 N	30.42 0.25 0.00 N	30.33 0.34 0.00 N	34.32 0.59 0.00 N	35.10 0.70 0.00 N	37.38 0.81 0.00 N	39.80 1.12 0.00 N	34.47 1.03 0.00 N	38.62 1.75 0.00 N	42.05 2.68 0.15 N	54.78 4.01 0.00 N	106.46 8.11 0.00 N	85.37 6.86 0.00 N	164.95 11.06 0.00 N	146.84 8.64 0.00 N	62.68 2.84 0.00 N	49.29 2.21 0.00 N	48.96 2.12 0.00 N	47.54 2.43 0.00 N	47.66 2.24 0.00 N	38.15 1.10 0.00 N	
S SALMON___HYD 24043	34.90 0.32 0.00 N	32.23 0.14 0.00 N	31.21 0.12 0.00 N	28.64 0.11 0.00 N	30.31 0.14 0.00 N	30.17 0.19 0.00 N	34.01 0.28 0.00 N	34.84 0.45 0.00 N	37.17 0.60 0.00 N	39.29 0.61 0.00 N	33.94 0.50 0.00 N	37.50 0.63 0.00 N	40.42 0.90 0.00 N	52.16 1.39 0.00 N	101.16 2.80 0.00 N	80.78 2.27 0.00 N	157.93 4.05 0.00 N	141.42 3.23 0.00 N	61.03 1.19 0.00 N	48.15 1.06 0.00 N	48.12 1.28 0.00 N	46.42 1.31 0.00 N	46.73 1.32 0.00 N	37.80 0.74 0.00 N	
SELKIRK___I 23801	35.52 0.94 0.00 N	33.09 0.99 0.00 N	31.91 0.82 0.00 N	29.25 0.72 0.00 N	31.06 0.89 0.00 N	30.90 0.92 0.00 N	34.55 0.82 0.00 N	35.19 0.80 0.00 N	37.48 0.91 0.00 N	39.53 0.85 0.00 N	34.16 0.72 0.00 N	37.65 0.77 0.00 N	40.22 0.71 0.00 N	51.42 0.66 0.00 N	99.24 0.89 0.00 N	79.13 0.62 0.00 N	156.46 2.58 0.00 N	140.75 2.56 0.00 N	61.02 1.17 0.00 N	47.81 0.72 0.00 N	47.63 0.79 0.00 N	45.67 0.56 0.00 N	45.92 0.51 0.00 N	37.64 0.59 0.00 N	
SELKIRK___II 23799	35.58 0.99 0.00 N	33.17 1.07 0.00 N	32.09 1.00 0.00 N	29.41 0.88 0.00 N	31.14 0.97 0.00 N	30.98 1.00 0.00 N	34.70 0.97 0.00 N	35.22 0.82 0.00 N	37.28 0.71 0.00 N	39.27 0.59 0.00 N	34.04 0.60 0.00 N	37.51 0.64 0.00 N	39.93 0.42 0.00 N	51.07 0.30 0.00 N	98.82 0.47 0.00 N	78.72 0.21 0.00 N	155.24 1.35 0.00 N	139.75 1.55 0.00 N	60.73 0.89 0.00 N	47.58 0.49 0.00 N	47.29 0.45 0.00 N	45.38 0.27 0.00 N	45.76 0.35 0.00 N	37.47 0.41 0.00 N	
SENECA OSWGO___HYD 24041	34.27 -0.31 0.00 N	31.73 -0.37 0.00 N	30.75 -0.34 0.00 N	28.22 -0.30 0.00 N	29.86 -0.30 0.00 N	29.73 -0.25 0.00 N	33.53 -0.20 0.00 N	34.23 -0.17 0.00 N	36.44 -0.13 0.00 N	38.60 -0.08 0.00 N	33.40 -0.04 0.00 N	36.98 0.10 0.00 N	39.83 0.32 0.00 N	51.39 0.62 0.00 N	99.66 1.31 0.00 N	79.66 1.15 0.00 N	155.75 1.87 0.00 N	139.49 1.29 0.00 N	60.17 0.32 0.00 N	47.40 0.31 0.00 N	47.11 0.27 0.00 N	45.44 0.33 0.00 N	45.63 0.22 0.00 N	36.99 -0.07 0.00 N	
SENECA___ENERGY 23797	34.61 0.03 0.00 N	31.96 -0.13 0.00 N	30.98 -0.10 0.00 N	28.49 -0.04 0.00 N	30.12 -0.04 0.00 N	30.08 0.10 0.00 N	34.02 0.29 0.00 N	34.70 0.30 0.00 N	36.95 0.38 0.00 N	39.19 0.51 0.00 N	33.85 0.42 0.00 N	37.58 0.71 0.00 N	40.63 1.12 0.00 N	52.54 1.77 0.00 N	101.90 3.55 0.00 N	81.50 2.98 0.00 N	158.68 4.79 0.00 N	141.71 3.51 0.00 N	60.84 0.99 0.00 N	48.20 1.11 0.00 N	47.82 0.99 0.00 N	46.18 1.08 0.00 N	46.30 0.89 0.00 N	37.43 0.37 0.00 N	
SHOEMAKER___GT 23640	36.93 2.35 0.00 N	34.31 2.22 0.00 N	33.06 1.97 0.00 N	30.22 1.70 0.00 N	31.98 1.81 0.00 N	31.93 1.94 0.00 N	35.95 2.22 0.00 N	36.71 2.32 0.00 N	39.09 2.52 0.00 N	41.37 2.69 0.00 N	35.99 2.55 0.00 N	39.76 2.89 0.00 N	42.51 3.00 0.00 N	54.50 3.73 0.00 N	105.84 7.48 0.00 N	84.58 6.07 0.00 N	166.59 12.70 0.00 N	149.93 11.73 0.00 N	64.96 5.11 0.00 N	50.74 3.65 0.00 N	50.27 3.43 0.00 N	48.25 3.15 0.00 N	48.60 3.19 0.00 N	39.83 2.77 0.00 N	
SHOREHAM_IC_1 23715	37.32 2.74 0.00 N	34.91 2.82 0.00 N	33.56 2.47 0.00 N	30.63 2.10 0.00 N	32.42 2.25 0.00 N	32.46 2.49 0.00 N	36.82 2.77 -0.32 N	38.91 3.11 -1.41 N	39.86 3.29 0.00 N	114.63 3.55 -109.45 N	145.88 2.99 -409.25 N	449.27 3.16 -192.71 N	235.44 3.22 -191.36 N	245.03 2.91 -135.74 N	238.39 4.30 -168.42 N	250.17 3.24 -104.32 N	266.45 8.25 -81.86 N	227.63 7.57 -28.85 N	92.37 3.67 -201.41 N	250.94 2.44 -297.16 N	347.37 3.37 -82.86 N	131.49 3.52 -11.57 N	60.56 3.57 -0.26 N	40.46 3.15 0.00 N	
SHOREHAM_IC_2 23716	37.32 2.74 0.00 N	34.91 2.82 0.00 N	33.56 2.47 0.00 N	30.63 2.10 0.00 N	32.42 2.25 0.00 N	32.46 2.49 0.00 N	36.82 2.77 -0.32 N	38.91 3.11 -1.41 N	39.86 3.29 0.00 N	114.63 3.55 -109.45 N	145.88 2.99 -409.25 N	449.27 3.16 -192.71 N	235.44 3.22 -191.36 N	245.03 2.91 -135.74 N	238.39 4.30 -168.42 N	250.17 3.24 -104.32 N	266.45 8.25 -81.86 N	227.63 7.57 -28.85 N	92.37 3.67 -201.41 N	250.94 2.44 -297.16 N	347.37 3.37 -82.86 N	131.49 3.52 -11.57 N	60.56 3.57 -0.26 N	40.46 3.15 0.00 N	
SISSONVILLE____ 23735	34.48 -0.11 0.00 N	31.84 -0.25 0.00 N	30.88 -0.21 0.00 N	28.41 -0.12 0.00 N	30.02 -0.15 0.00 N	29.58 -0.39 0.00 N	33.27 -0.46 0.00 N	34.11 -0.29 0.00 N	36.29 -0.28 0.00 N	38.24 -0.44 0.00 N	32.81 -0.63 0.00 N	35.59 -1.29 0.00 N	38.19 -1.32 0.00 N	49.19 -1.58 0.00 N	95.37 -2.98 0.00 N	76.18 -2.34 0.00 N	148.65 -5.23 0.00 N	133.39 -4.80 0.00 N	58.13 -1.72 0.00 N	46.31 -0.78 0.00 N	46.30 -0.54 0.00 N	44.96 -0.15 0.00 N	45.18 -0.24 0.00 N	36.89 -0.16 0.00 N	
SITHE_IND_GS1 24169	33.57 -1.01 0.00 N	31.11 -0.98 0.00 N	30.18 -0.91 0.00 N	27.72 -0.80 0.00 N	29.32 -0.85 0.00 N	29.17 -0.81 0.00 N	32.85 -0.89 0.00 N	33.47 -0.92 0.00 N	35.59 -0.97 0.00 N	37.67 -1.01 0.00 N	32.55 -0.88 0.00 N	36.00 -0.88 0.00 N	38.72 -0.79 0.00 N	49.88 -0.89 0.00 N	96.68 -1.67 0.00 N	77.22 -1.29 0.00 N	151.04 -2.84 0.00 N	135.39 -2.81 0.00 N	58.48 -1.37 0.00 N	46.07 -1.02 0.00 N	45.82 -1.02 0.00 N	44.20 -0.90 0.00 N	44.44 -0.97 0.00 N	36.10 -0.95 0.00 N	
SITHE_IND_GS2 24170	33.57 -1.01 0.00 N	31.11 -0.98 0.00 N	30.18 -0.91 0.00 N	27.72 -0.80 0.00 N	29.32 -0.85 0.00 N	29.17 -0.81 0.00 N	32.85 -0.89 0.00 N	33.47 -0.92 0.00 N	35.59 -0.97 0.00 N	37.67 -1.01 0.00 N	32.55 -0.88 0.00 N	36.00 -0.88 0.00 N	38.72 -0.79 0.00 N	49.88 -0.89 0.00 N	96.68 -1.67 0.00 N	77.22 -1.29 0.00 N	151.04 -2.84 0.00 N	135.39 -2.81 0.00 N	58.48 -1.37 0.00 N	46.07 -1.02 0.00 N	45.82 -1.02 0.00 N	44.20 -0.90 0.00 N	44.44 -0.97 0.00 N	36.10 -0.95 0.00 N	
SITHE_IND_GS3 24171	33.57 -1.01 0.00 N	31.11 -0.98 0.00 N	30.18 -0.91 0.00 N	27.72 -0.80 0.00 N	29.32 -0.85 0.00 N	29.17 -0.81 0.00 N	32.85 -0.89 0.00 N	33.47 -0.92 0.00 N	35.59 -0.97 0.00 N	37.67 -1.01 0.00 N	32.55 -0.88 0.00 N	36.00 -0.88 0.00 N	38.72 -0.79 0.00 N	49.88 -0.89 0.00 N	96.68 -1.67 0.00 N	77.22 -1.29 0.00 N	151.04 -2.84 0.00 N	135.39 -2.81 0.00 N	58.48 -1.37 0.00 N	46.07 -1.02 0.00 N	45.82 -1.02 0.00 N	44.20 -0.90 0.00 N	44.44 -0.97 0.00 N	36.10 -0.95 0.00 N	
SITHE_IND_GS4	33.57	31.11	30.18	27.72	29.32	29.17	32.85	33.47	35.59	37.67	32.55	36.00	38.72	49.88	96.68	77.22	151.04	135.39	58.48	46.07	45.82	44.20	44.44	36.10	

24172	-1.01 0.00 N	-0.98 0.00 N	-0.91 0.00 N	-0.80 0.00 N	-0.85 0.00 N	-0.81 0.00 N	-0.89 0.00 N	-0.92 0.00 N	-0.97 0.00 N	-1.01 0.00 N	-0.88 0.00 N	-0.88 0.00 N	-0.79 0.00 N	-0.89 0.00 N	-1.67 0.00 N	-1.29 0.00 N	-2.84 0.00 N	-2.81 0.00 N	-1.37 0.00 N	-1.02 0.00 N	-1.02 0.00 N	-0.90 0.00 N	-0.97 0.00 N	-0.95 0.00 N
SITHE___BATAVIA 24024	34.72 0.14 0.00 N	31.79 -0.31 0.00 N	30.75 -0.34 0.00 N	28.27 -0.26 0.00 N	29.85 -0.32 0.00 N	29.75 -0.22 0.00 N	33.64 -0.09 0.00 N	34.26 -0.14 0.00 N	36.26 -0.31 0.00 N	38.36 -0.32 0.00 N	32.95 -0.49 0.00 N	36.98 0.11 0.00 N	41.80 0.96 -1.33 N	52.58 1.82 0.00 N	102.22 3.86 0.00 N	82.03 3.52 0.00 N	157.34 3.46 0.00 N	139.83 1.63 0.00 N	59.51 -0.34 0.00 N	47.03 -0.05 0.00 N	46.77 -0.06 0.00 N	45.91 0.81 0.00 N	46.27 0.86 0.00 N	37.04 -0.02 0.00 N
SITHE___INDEPEND 23800	33.57 -1.01 0.00 N	31.11 -0.98 0.00 N	30.18 -0.91 0.00 N	27.72 -0.80 0.00 N	29.32 -0.85 0.00 N	29.17 -0.81 0.00 N	32.85 -0.89 0.00 N	33.47 -0.92 0.00 N	35.59 -0.97 0.00 N	37.67 -1.01 0.00 N	32.55 -0.88 0.00 N	36.00 -0.88 0.00 N	38.72 -0.79 0.00 N	49.88 -0.89 0.00 N	96.68 -1.67 0.00 N	77.22 -1.29 0.00 N	151.04 -2.84 0.00 N	135.39 -2.81 0.00 N	58.48 -1.37 0.00 N	46.07 -1.02 0.00 N	45.82 -1.02 0.00 N	44.20 -0.90 0.00 N	44.44 -0.97 0.00 N	36.10 -0.95 0.00 N
SITHE___MASSENA 23902	34.17 -0.41 0.00 N	31.63 -0.46 0.00 N	30.71 -0.39 0.00 N	28.25 -0.28 0.00 N	29.84 -0.33 0.00 N	29.38 -0.60 0.00 N	33.00 -0.73 0.00 N	33.71 -0.68 0.00 N	35.79 -0.78 0.00 N	37.86 -0.82 0.00 N	32.47 -0.97 0.00 N	35.40 -1.47 0.00 N	37.97 -1.54 0.00 N	48.88 -1.89 0.00 N	94.76 -3.60 0.00 N	75.75 -2.76 0.00 N	147.79 -6.09 0.00 N	132.61 -5.58 0.00 N	57.45 -2.39 0.00 N	45.62 -1.47 0.00 N	45.62 -1.22 0.00 N	44.13 -0.97 0.00 N	44.43 -0.99 0.00 N	36.38 -0.67 0.00 N
SITHE___OGDNSBRG 24021	34.78 0.20 0.00 N	32.13 0.04 0.00 N	31.16 0.07 0.00 N	28.66 0.14 0.00 N	30.29 0.12 0.00 N	29.81 -0.16 0.00 N	33.57 -0.16 0.00 N	34.40 0.00 0.00 N	36.60 0.03 0.00 N	38.73 0.05 0.00 N	33.24 -0.19 0.00 N	36.18 -0.69 0.00 N	38.84 -0.67 0.00 N	50.03 -0.73 0.00 N	97.11 -1.25 0.00 N	77.68 -0.84 0.00 N	151.50 -2.38 0.00 N	135.88 -2.31 0.00 N	58.88 -0.96 0.00 N	46.82 -0.27 0.00 N	46.81 -0.03 0.00 N	45.33 0.23 0.00 N	45.54 0.12 0.00 N	37.18 0.13 0.00 N
SITHE___STERLING 23777	35.43 0.84 0.00 N	32.77 0.67 0.00 N	31.71 0.62 0.00 N	29.08 0.56 0.00 N	30.79 0.62 0.00 N	30.67 0.69 0.00 N	34.65 0.92 0.00 N	35.46 1.06 0.00 N	37.81 1.24 0.00 N	39.94 1.26 0.00 N	34.40 0.97 0.00 N	38.10 1.22 0.00 N	41.04 1.53 0.00 N	52.94 2.17 0.00 N	102.61 4.25 0.00 N	82.02 3.52 0.00 N	160.50 6.62 0.00 N	143.73 5.53 0.00 N	61.94 2.09 0.00 N	48.88 1.79 0.00 N	48.97 2.13 0.00 N	47.20 2.10 0.00 N	47.34 1.92 0.00 N	38.33 1.28 0.00 N
SOUTH CAIRO___GT 23612	37.10 2.52 0.00 N	34.61 2.52 0.00 N	33.47 2.38 0.00 N	30.77 2.24 0.00 N	32.67 2.50 0.00 N	32.60 2.62 0.00 N	36.69 2.95 0.00 N	37.47 3.08 0.00 N	39.90 3.34 0.00 N	42.16 3.48 0.00 N	36.55 3.12 0.00 N	39.95 3.07 0.00 N	42.29 2.77 0.00 N	54.13 3.36 0.00 N	105.20 6.85 0.00 N	83.64 5.12 0.00 N	165.29 11.42 0.00 N	148.81 10.62 0.00 N	64.53 4.69 0.00 N	50.38 3.29 0.00 N	50.01 3.17 0.00 N	47.96 2.86 0.00 N	48.25 2.84 0.00 N	39.43 2.38 0.00 N
SOUTH HAMPTN___IC 23720	38.76 4.18 0.00 N	36.12 4.03 0.00 N	34.67 3.58 0.00 N	31.61 3.08 0.00 N	33.44 3.27 0.00 N	33.47 3.49 0.00 N	38.02 3.96 -0.32 N	40.25 4.45 -1.41 N	41.48 4.91 0.00 N	116.59 5.51 -72.40 N	147.00 4.11 -109.45 N	450.50 4.38 -409.25 N	237.55 5.33 -192.71 N	248.33 6.21 -191.36 N	245.62 11.53 -135.74 N	256.31 9.37 -168.42 N	277.90 19.69 -104.32 N	238.07 18.02 -81.86 N	96.79 8.10 -28.85 N	254.23 5.73 -201.41 N	350.09 6.09 -297.16 N	133.83 5.86 -82.86 N	62.68 5.69 -11.57 N	42.35 5.04 -0.26 N
SOUTHOLD___IC 23719	41.96 7.38 0.00 N	38.80 6.70 0.00 N	37.15 6.06 0.00 N	33.85 5.32 0.00 N	35.79 5.62 0.00 N	35.82 5.84 0.00 N	40.77 6.72 -0.32 N	43.30 7.50 -1.41 N	45.02 8.46 0.00 N	120.75 9.67 -72.40 N	149.57 6.69 -109.45 N	453.39 7.27 -409.25 N	242.00 9.78 -192.71 N	253.36 11.23 -191.36 N	256.03 21.95 -135.74 N	265.31 18.37 -168.42 N	295.75 37.54 -104.32 N	253.67 33.61 -81.86 N	103.35 14.66 -28.85 N	259.00 10.50 -201.41 N	354.71 10.71 -297.16 N	138.20 10.24 -82.86 N	66.64 9.65 -11.57 N	46.51 9.20 -0.26 N
ST LAWRENCE___ 23600	33.95 -0.63 0.00 N	31.44 -0.65 0.00 N	30.53 -0.57 0.00 N	28.08 -0.45 0.00 N	29.66 -0.51 0.00 N	29.20 -0.78 0.00 N	32.79 -0.94 0.00 N	33.45 -0.95 0.00 N	35.50 -1.07 0.00 N	37.58 -1.10 0.00 N	32.22 -1.22 0.00 N	35.23 -1.65 0.00 N	37.79 -1.72 0.00 N	48.65 -2.12 0.00 N	94.30 -4.05 0.00 N	75.40 -3.11 0.00 N	147.11 -6.77 0.00 N	132.01 -6.18 0.00 N	57.15 -2.69 0.00 N	45.24 -1.84 0.00 N	45.20 -1.64 0.00 N	43.72 -1.38 0.00 N	44.05 -1.36 0.00 N	36.09 -0.96 0.00 N
STATION 5_MISC_HYD 23604	34.84 0.25 0.00 N	31.53 -0.57 0.00 N	30.30 -0.79 0.00 N	27.77 -0.76 0.00 N	29.22 -0.95 0.00 N	29.07 -0.91 0.00 N	32.83 -0.90 0.00 N	33.64 -0.76 0.00 N	36.25 -0.32 0.00 N	38.89 0.21 0.00 N	34.14 0.71 0.00 N	39.17 2.30 0.00 N	43.39 4.03 0.15 N	56.67 5.91 0.00 N	110.67 12.32 0.00 N	89.05 10.54 0.00 N	173.24 19.35 0.00 N	155.12 16.92 0.00 N	65.84 6.00 0.00 N	51.60 4.51 0.00 N	51.02 4.18 0.00 N	49.00 3.89 0.00 N	48.62 3.21 0.00 N	38.42 1.37 0.00 N
STEEL___WIND 323596	34.97 0.39 0.00 N	32.05 -0.05 0.00 N	30.99 -0.10 0.00 N	28.44 -0.08 0.00 N	30.07 -0.09 0.00 N	30.01 0.03 0.00 N	33.95 0.22 0.00 N	34.43 0.03 0.00 N	36.37 -0.20 0.00 N	38.34 -0.34 0.00 N	32.77 -0.67 0.00 N	36.77 -0.10 0.00 N	44.60 0.89 -4.20 N	52.49 1.73 0.00 N	101.82 3.46 0.00 N	81.84 3.33 0.00 N	157.29 3.40 0.00 N	139.88 1.69 0.00 N	59.37 -0.48 0.00 N	47.15 0.07 0.00 N	46.88 0.05 0.00 N	45.96 0.85 0.00 N	46.39 0.98 0.00 N	37.28 0.22 0.00 N
STEUBEN_REC_LFGE 323667	36.13 1.55 0.00 N	33.15 1.07 0.00 N	31.98 0.89 0.00 N	29.30 0.77 0.00 N	31.07 0.91 0.00 N	31.08 1.10 0.00 N	35.29 1.56 0.00 N	36.00 1.60 0.00 N	38.31 1.75 0.00 N	40.68 2.00 0.00 N	35.12 1.68 0.00 N	39.38 2.51 0.00 N	44.30 3.69 -1.10 N	55.93 5.16 0.00 N	107.89 9.54 0.00 N	86.07 7.55 0.00 N	166.79 12.90 0.00 N	148.52 10.32 0.00 N	63.34 3.50 0.00 N	50.49 3.40 0.00 N	50.02 3.19 0.00 N	48.39 3.28 0.00 N	48.53 3.12 0.00 N	39.02 1.97 0.00 N
STONY___BROOK 24151	37.67 3.09 0.00 N	35.33 3.24 0.00 N	34.00 2.91 0.00 N	31.05 2.52 0.00 N	32.87 2.70 0.00 N	32.92 2.94 0.00 N	37.31 3.26 -0.32 N	39.38 3.58 -1.41 N	40.12 3.55 0.00 N	114.82 3.74 -72.40 N	146.08 3.19 -109.45 N	449.44 3.32 -409.25 N	235.40 3.18 -192.71 N	245.97 3.84 -191.36 N	241.56 7.47 -135.74 N	252.56 5.63 -168.42 N	270.33 12.13 -104.32 N	231.40 11.34 -81.86 N	93.95 5.26 -28.85 N	252.23 3.73 -201.41 N	347.78 3.78 -297.16 N	131.60 3.63 -82.86 N	60.75 3.77 -11.57 N	40.70 3.39 -0.26 N

STURGEON_POOL_HYD 23609	37.37 2.79 0.00 N	34.57 2.48 0.00 N	33.22 2.13 0.00 N	30.30 1.77 0.00 N	32.04 1.87 0.00 N	31.96 1.98 0.00 N	35.99 2.26 0.00 N	36.81 2.41 0.00 N	39.35 2.78 0.00 N	41.63 2.94 0.00 N	36.28 2.84 0.00 N	40.16 3.28 0.00 N	42.96 3.45 0.00 N	55.13 4.36 0.00 N	107.11 8.76 0.00 N	86.16 7.65 0.00 N	171.30 17.42 0.00 N	154.42 16.22 0.00 N	66.94 7.10 0.00 N	52.21 5.12 0.00 N	51.55 4.71 0.00 N	49.34 4.24 0.00 N	49.63 4.22 0.00 N	40.76 3.70 0.00 N
SYNERGY___BIOGAS 323694	34.72 0.14 0.00 N	31.79 -0.31 0.00 N	30.75 -0.34 0.00 N	28.27 -0.26 0.00 N	29.85 -0.32 0.00 N	29.75 -0.22 0.00 N	33.64 -0.09 0.00 N	34.26 -0.14 0.00 N	36.26 -0.31 0.00 N	38.36 -0.32 0.00 N	32.95 -0.49 0.00 N	36.98 0.11 0.00 N	41.80 0.96 -1.33 N	52.58 1.82 0.00 N	102.22 3.86 0.00 N	82.03 3.52 0.00 N	157.34 3.46 0.00 N	139.83 1.63 0.00 N	59.51 -0.34 0.00 N	47.03 -0.05 0.00 N	46.77 -0.06 0.00 N	45.91 0.81 0.00 N	46.27 0.86 0.00 N	37.04 -0.02 0.00 N
SYRACUSE___ENERGY_ST1 323597	34.50 -0.09 0.00 N	31.94 -0.15 0.00 N	30.97 -0.12 0.00 N	28.43 -0.10 0.00 N	30.07 -0.09 0.00 N	29.96 -0.02 0.00 N	33.80 0.07 0.00 N	34.51 0.11 0.00 N	36.68 0.11 0.00 N	38.79 0.11 0.00 N	33.50 0.06 0.00 N	37.06 0.19 0.00 N	39.89 0.38 0.00 N	51.51 0.74 0.00 N	99.87 1.52 0.00 N	79.85 1.34 0.00 N	156.07 2.18 0.00 N	139.80 1.60 0.00 N	60.36 0.52 0.00 N	47.82 0.73 0.00 N	47.50 0.66 0.00 N	45.80 0.70 0.00 N	45.98 0.56 0.00 N	37.27 0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	34.50 -0.09 0.00 N	31.94 -0.15 0.00 N	30.97 -0.12 0.00 N	28.43 -0.10 0.00 N	30.07 -0.09 0.00 N	29.96 -0.02 0.00 N	33.80 0.07 0.00 N	34.51 0.11 0.00 N	36.68 0.11 0.00 N	38.79 0.11 0.00 N	33.50 0.06 0.00 N	37.06 0.19 0.00 N	39.89 0.38 0.00 N	51.51 0.74 0.00 N	99.87 1.52 0.00 N	79.85 1.34 0.00 N	156.07 2.18 0.00 N	139.80 1.60 0.00 N	60.36 0.52 0.00 N	47.82 0.73 0.00 N	47.50 0.66 0.00 N	45.80 0.70 0.00 N	45.98 0.56 0.00 N	37.27 0.21 0.00 N
SYRACUSE___POWER 24017	34.61 0.02 0.00 N	32.03 -0.06 0.00 N	31.03 -0.06 0.00 N	28.48 -0.05 0.00 N	30.13 -0.03 0.00 N	30.02 0.04 0.00 N	33.87 0.14 0.00 N	34.60 0.20 0.00 N	36.84 0.27 0.00 N	38.99 0.31 0.00 N	33.70 0.27 0.00 N	37.33 0.46 0.00 N	40.24 0.73 0.00 N	51.96 1.19 0.00 N	100.74 2.39 0.00 N	80.57 2.05 0.00 N	157.48 3.59 0.00 N	141.07 2.87 0.00 N	60.80 0.95 0.00 N	47.96 0.88 0.00 N	47.67 0.83 0.00 N	46.00 0.90 0.00 N	46.19 0.78 0.00 N	37.42 0.37 0.00 N
TRIGEN___CC 323695	37.64 3.06 0.00 N	35.13 3.03 0.00 N	33.80 2.70 0.00 N	30.85 2.32 0.00 N	32.66 2.49 0.00 N	32.67 3.01 0.00 N	37.06 3.16 -0.32 N	38.96 3.36 -1.41 N	39.93 3.36 0.00 N	114.50 3.42 -72.40 N	146.04 3.15 -109.45 N	449.56 3.44 -409.25 N	235.64 3.42 -192.71 N	246.29 4.16 -191.36 N	242.51 8.42 -135.74 N	253.62 6.68 -168.42 N	272.11 13.91 -104.32 N	232.89 12.83 -81.86 N	94.46 5.77 -28.85 N	252.51 4.01 -201.41 N	347.76 3.76 -297.16 N	131.43 3.46 -82.86 N	60.60 3.62 -11.57 N	40.55 3.24 -0.26 N
UNION___PROCESSING_DRP 323587	34.65 0.07 0.00 N	31.86 -0.23 0.00 N	30.88 -0.21 0.00 N	28.41 -0.11 0.00 N	29.99 -0.17 0.00 N	29.89 -0.09 0.00 N	33.78 0.04 0.00 N	34.48 0.09 0.00 N	36.63 0.07 0.00 N	38.91 0.23 0.00 N	33.61 0.17 0.00 N	37.56 0.69 0.00 N	40.94 1.43 0.00 N	53.16 2.39 0.00 N	103.24 4.88 0.00 N	82.76 4.24 0.00 N	159.93 6.04 0.00 N	142.45 4.25 0.00 N	60.90 1.05 0.00 N	47.96 0.87 0.00 N	47.65 0.81 0.00 N	46.35 1.24 0.00 N	46.50 1.09 0.00 N	37.33 0.28 0.00 N
UPPER HUDSON___HYD 24058	36.19 1.61 0.00 N	33.70 1.61 0.00 N	32.58 1.49 0.00 N	29.82 1.29 0.00 N	31.62 1.45 0.00 N	31.57 1.59 0.00 N	35.70 1.96 0.00 N	36.57 2.18 0.00 N	39.07 2.50 0.00 N	41.44 2.76 0.00 N	35.68 2.24 0.00 N	39.34 2.47 0.00 N	41.65 2.13 0.00 N	52.45 1.69 0.00 N	101.76 3.41 0.00 N	81.34 2.83 0.00 N	160.04 6.16 0.00 N	144.31 6.11 0.00 N	63.69 3.85 0.00 N	50.32 3.24 0.00 N	50.45 3.61 0.00 N	48.62 3.51 0.00 N	48.64 3.23 0.00 N	39.48 2.42 0.00 N
UPPER RAQUET___HYD 24056	34.48 -0.11 0.00 N	31.84 -0.25 0.00 N	30.88 -0.21 0.00 N	28.41 -0.12 0.00 N	30.02 -0.15 0.00 N	29.58 -0.39 0.00 N	33.27 -0.46 0.00 N	34.11 -0.29 0.00 N	36.29 -0.28 0.00 N	38.24 -0.44 0.00 N	32.81 -0.63 0.00 N	35.59 -1.29 0.00 N	38.19 -1.32 0.00 N	49.19 -1.58 0.00 N	95.37 -2.98 0.00 N	76.18 -2.34 0.00 N	148.65 -5.23 0.00 N	133.39 -4.80 0.00 N	58.13 -1.72 0.00 N	46.31 -0.78 0.00 N	46.30 -0.54 0.00 N	44.96 -0.15 0.00 N	45.18 -0.24 0.00 N	36.89 -0.16 0.00 N
VISCHER___FERRY HYD 24020	36.12 1.54 0.00 N	33.72 1.63 0.00 N	32.65 1.55 0.00 N	29.91 1.38 0.00 N	31.68 1.51 0.00 N	31.60 1.62 0.00 N	35.50 1.76 0.00 N	36.20 1.80 0.00 N	38.47 1.90 0.00 N	40.66 1.98 0.00 N	35.24 1.80 0.00 N	38.91 2.04 0.00 N	41.36 1.85 0.00 N	52.73 1.97 0.00 N	102.12 3.77 0.00 N	81.30 2.78 0.00 N	160.48 6.60 0.00 N	144.58 6.39 0.00 N	62.94 3.10 0.00 N	49.34 2.24 0.00 N	49.09 2.25 0.00 N	47.14 2.03 0.00 N	47.37 1.95 0.00 N	38.68 1.62 0.00 N
WADING RIVER_IC_1 23522	37.37 2.79 0.00 N	34.95 2.86 0.00 N	33.60 2.50 0.00 N	30.65 2.13 0.00 N	32.45 2.28 0.00 N	32.50 2.52 0.00 N	36.88 2.82 -0.32 N	38.97 3.17 -1.41 N	39.93 3.36 0.00 N	114.70 3.62 -72.40 N	145.90 3.02 -109.45 N	449.30 3.18 -409.25 N	235.51 3.29 -192.71 N	245.60 3.47 -191.36 N	239.73 5.64 -135.74 N	251.32 4.38 -168.42 N	268.18 9.97 -104.32 N	229.53 9.48 -81.86 N	93.23 4.54 -28.85 N	251.61 3.11 -201.41 N	347.77 3.77 -297.16 N	131.58 3.62 -82.86 N	60.61 3.63 -11.57 N	40.54 3.23 -0.26 N
WADING RIVER_IC_2 23547	37.37 2.79 0.00 N	34.95 2.86 0.00 N	33.60 2.50 0.00 N	30.65 2.13 0.00 N	32.45 2.28 0.00 N	32.50 2.52 0.00 N	36.88 2.82 -0.32 N	38.97 3.17 -1.41 N	39.93 3.36 0.00 N	114.70 3.62 -72.40 N	145.90 3.02 -109.45 N	449.30 3.18 -409.25 N	235.51 3.29 -192.71 N	245.60 3.47 -191.36 N	239.73 5.64 -135.74 N	251.32 4.38 -168.42 N	268.18 9.97 -104.32 N	229.53 9.48 -81.86 N	93.23 4.54 -28.85 N	251.61 3.11 -201.41 N	347.77 3.77 -297.16 N	131.58 3.62 -82.86 N	60.61 3.63 -11.57 N	40.54 3.23 -0.26 N
WADING RIVER_IC_3 23601	37.37 2.79 0.00 N	34.95 2.86 0.00 N	33.60 2.50 0.00 N	30.65 2.13 0.00 N	32.45 2.28 0.00 N	32.50 2.52 0.00 N	36.88 2.82 -0.32 N	38.97 3.17 -1.41 N	39.93 3.36 0.00 N	114.70 3.62 -72.40 N	145.90 3.02 -109.45 N	449.30 3.18 -409.25 N	235.51 3.29 -192.71 N	245.60 3.47 -191.36 N	239.73 5.64 -135.74 N	251.32 4.38 -168.42 N	268.18 9.97 -104.32 N	229.53 9.48 -81.86 N	93.23 4.54 -28.85 N	251.61 3.11 -201.41 N	347.77 3.77 -297.16 N	131.58 3.62 -82.86 N	60.61 3.63 -11.57 N	40.54 3.23 -0.26 N
WALDEN___HYDRO 24148	37.19 2.61 0.00 N	34.50 2.41 0.00 N	33.20 2.11 0.00 N	30.31 1.78 0.00 N	32.06 1.89 0.00 N	32.01 2.03 0.00 N	36.02 2.29 0.00 N	36.77 2.37 0.00 N	39.17 2.61 0.00 N	41.40 2.72 0.00 N	36.12 2.69 0.00 N	39.84 2.96 0.00 N	42.51 3.00 0.00 N	54.56 3.79 0.00 N	106.13 7.78 0.00 N	84.81 6.29 0.00 N	167.32 13.43 0.00 N	150.69 12.49 0.00 N	65.33 5.49 0.00 N	50.88 3.79 0.00 N	50.33 3.49 0.00 N	48.26 3.16 0.00 N	48.69 3.27 0.00 N	40.11 3.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WARRENSBURG____ 23737	36.42 1.84 0.00 N	33.90 1.80 0.00 N	32.76 1.68 0.00 N	29.99 1.46 0.00 N	31.81 1.64 0.00 N	31.77 1.79 0.00 N	35.94 2.21 0.00 N	36.84 2.44 0.00 N	39.36 2.80 0.00 N	41.76 3.08 0.00 N	35.97 2.54 0.00 N	39.47 2.60 0.00 N	41.68 2.17 0.00 N	52.37 1.60 0.00 N	101.48 3.13 0.00 N	81.03 2.52 0.00 N	159.44 5.56 0.00 N	143.85 5.65 0.00 N	63.58 3.74 0.00 N	50.50 3.41 0.00 N	50.83 3.99 0.00 N	49.05 3.95 0.00 N	49.04 3.63 0.00 N	39.79 2.74 0.00 N		
WATERSIDE____6 8 9 23538	33.40 2.88 4.06 N	29.45 2.86 5.50 N	32.92 2.51 0.68 N	30.70 2.17 0.00 N	32.50 2.33 0.00 N	32.51 2.54 0.00 N	36.03 2.90 0.60 N	36.97 3.04 0.46 N	39.65 3.16 0.08 N	41.83 3.15 0.00 N	36.38 2.94 0.00 N	40.05 3.17 0.00 N	42.60 3.08 0.00 N	54.43 3.67 0.00 N	105.87 7.51 0.00 N	84.42 5.91 0.00 N	166.08 12.20 0.00 N	149.48 11.28 0.00 N	64.98 5.14 0.00 N	50.49 3.40 0.00 N	49.97 3.14 0.00 N	47.96 2.86 0.00 N	48.16 3.10 0.35 N	34.19 2.95 5.82 N		
WDELAWARE____HYD 323627	36.46 1.88 0.00 N	33.70 1.61 0.00 N	32.40 1.31 0.00 N	29.55 1.03 0.00 N	31.23 1.07 0.00 N	31.14 1.16 0.00 N	35.13 1.39 0.00 N	36.00 1.60 0.00 N	38.47 1.90 0.00 N	40.88 2.19 0.00 N	35.68 2.24 0.00 N	39.61 2.74 0.00 N	42.56 3.05 0.00 N	54.74 3.97 0.00 N	106.47 8.12 0.00 N	85.31 6.80 0.00 N	168.38 14.50 0.00 N	151.57 13.38 0.00 N	65.64 5.79 0.00 N	51.34 4.25 0.00 N	50.88 4.05 0.00 N	48.74 3.63 0.00 N	48.85 3.44 0.00 N	39.81 2.75 0.00 N		
WEST BABYLON____IC 23714	38.23 3.65 0.00 N	35.74 3.65 0.00 N	34.37 3.28 0.00 N	31.36 2.83 0.00 N	33.19 3.02 0.00 N	33.22 3.24 0.00 N	37.67 3.62 -0.32 N	39.70 3.90 -1.41 N	40.75 4.19 0.00 N	115.45 4.37 -72.40 N	146.84 3.96 -109.45 N	450.49 4.37 -409.25 N	236.67 4.45 -192.71 N	247.62 5.49 -191.36 N	245.07 10.98 -135.74 N	255.58 8.65 -168.42 N	276.04 17.83 -104.32 N	236.33 16.27 -81.86 N	95.90 7.21 -28.85 N	253.58 5.08 -201.41 N	348.86 4.86 -297.16 N	132.55 4.58 -82.86 N	61.63 4.65 -11.57 N	41.31 3.99 -0.26 N		
WEST CANADA____HYD 24049	34.73 0.14 0.00 N	32.25 0.16 0.00 N	31.22 0.13 0.00 N	28.64 0.11 0.00 N	30.30 0.13 0.00 N	30.13 0.15 0.00 N	33.90 0.17 0.00 N	34.59 0.20 0.00 N	36.79 0.22 0.00 N	38.92 0.23 0.00 N	33.67 0.23 0.00 N	37.13 0.26 0.00 N	39.75 0.23 0.00 N	51.04 0.27 0.00 N	98.84 0.49 0.00 N	78.86 0.35 0.00 N	154.68 0.79 0.00 N	139.03 0.84 0.00 N	60.32 0.48 0.00 N	47.42 0.33 0.00 N	47.15 0.31 0.00 N	45.35 0.25 0.00 N	45.64 0.23 0.00 N	37.23 0.18 0.00 N		
WESTERN_NY_WIND 24143	34.80 0.22 0.00 N	31.85 -0.24 0.00 N	30.82 -0.27 0.00 N	28.32 -0.20 0.00 N	29.91 -0.26 0.00 N	29.81 -0.17 0.00 N	33.70 -0.03 0.00 N	34.32 -0.08 0.00 N	36.30 -0.27 0.00 N	38.40 -0.28 0.00 N	32.96 -0.47 0.00 N	37.01 0.14 0.00 N	41.96 0.99 -1.46 N	52.62 1.86 0.00 N	102.30 3.94 0.00 N	82.09 3.57 0.00 N	157.42 3.54 0.00 N	139.89 1.69 0.00 N	59.53 -0.31 0.00 N	47.06 -0.02 0.00 N	46.81 -0.03 0.00 N	45.96 0.85 0.00 N	46.33 0.92 0.00 N	37.08 0.03 0.00 N		
WESTOVER____LESR 323668	35.23 0.65 0.00 N	32.64 0.54 0.00 N	31.58 0.49 0.00 N	28.94 0.41 0.00 N	30.66 0.48 0.00 N	30.59 0.61 0.00 N	34.60 0.87 0.00 N	35.23 0.83 0.00 N	37.45 0.88 0.00 N	39.59 0.91 0.00 N	34.28 0.85 0.00 N	38.04 1.17 0.00 N	41.66 1.67 -0.48 N	53.11 2.34 0.00 N	102.91 4.55 0.00 N	82.45 3.94 0.00 N	160.89 7.01 0.00 N	144.00 5.81 0.00 N	61.77 1.92 0.00 N	48.91 1.82 0.00 N	48.56 1.72 0.00 N	46.75 1.64 0.00 N	47.00 1.59 0.00 N	38.09 1.04 0.00 N		
WETHRSFD_WT_PWR 323626	35.06 0.48 0.00 N	32.21 0.12 0.00 N	31.11 0.02 0.00 N	28.54 0.01 0.00 N	30.21 0.04 0.00 N	30.15 0.17 0.00 N	34.13 0.40 0.00 N	34.63 0.23 0.00 N	36.65 0.08 0.00 N	38.70 0.02 0.00 N	33.21 -0.22 0.00 N	37.21 0.33 0.00 N	43.99 1.26 -3.22 N	52.80 2.03 0.00 N	102.05 3.70 0.00 N	81.92 3.41 0.00 N	158.13 4.25 0.00 N	140.71 2.51 0.00 N	59.89 0.04 0.00 N	47.68 0.60 0.00 N	47.37 0.53 0.00 N	46.16 1.05 0.00 N	46.56 1.14 0.00 N	37.48 0.42 0.00 N		
YORK____WARBASSE 23770	57.57 3.10 -19.89 N	62.09 3.07 -26.93 N	37.12 2.71 -3.32 N	30.88 2.35 -0.01 N	32.69 2.52 0.00 N	32.71 2.72 -0.01 N	39.80 3.11 -2.96 N	39.90 3.25 -2.25 N	40.39 3.41 -0.41 N	42.09 3.40 0.00 N	36.59 3.15 0.00 N	40.29 3.41 0.00 N	42.86 3.35 0.00 N	54.74 3.97 0.00 N	106.45 8.10 0.00 N	84.85 6.33 0.00 N	166.45 12.57 0.00 N	149.76 11.57 0.00 N	65.21 5.36 0.00 N	50.70 3.62 0.00 N	50.24 3.40 0.00 N	48.21 3.10 0.00 N	50.47 3.33 -1.73 N	68.72 3.20 -28.46 N		