

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/25/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	43.69 2.59 0.00 N	42.68 2.32 0.00 N	39.26 2.06 0.00 N	36.57 1.90 0.00 N	35.73 1.83 0.00 N	37.00 1.95 0.00 N	48.37 2.58 0.00 N	43.06 2.40 0.00 N	51.33 3.12 0.00 N	52.28 3.95 0.00 N	51.36 4.20 0.00 N	60.50 5.13 0.00 N	67.90 6.06 -5.58 N	75.00 7.19 -6.58 N	70.84 7.04 -2.22 N	160.69 6.86 -96.72 N	72.86 7.01 -5.63 N	66.69 6.46 0.00 N	58.27 5.45 0.00 N	69.59 6.59 0.00 N	61.11 5.04 0.00 N	57.32 4.44 0.00 N	50.95 3.31 0.00 N	39.33 2.40 0.00 N
74TH STREET_GT_1 24260	43.74 2.63 0.00 N	42.73 2.36 0.00 N	39.30 2.10 0.00 N	36.61 1.94 0.00 N	35.77 1.87 0.00 N	37.03 1.98 0.00 N	48.42 2.63 0.00 N	43.11 2.45 0.00 N	51.38 3.17 0.00 N	52.33 4.01 0.00 N	51.41 4.25 0.00 N	60.55 5.18 0.00 N	67.95 6.11 -5.58 N	75.03 7.22 -6.58 N	70.90 7.10 -2.22 N	160.71 6.88 -96.72 N	73.28 7.05 -6.02 N	66.73 6.50 0.00 N	58.31 5.50 0.00 N	69.63 6.63 0.00 N	61.17 5.09 0.00 N	57.37 4.49 0.00 N	50.99 3.36 0.00 N	39.37 2.43 0.00 N
74TH STREET_GT_2 24261	43.74 2.63 0.00 N	42.73 2.36 0.00 N	39.30 2.10 0.00 N	36.61 1.94 0.00 N	35.77 1.87 0.00 N	37.03 1.98 0.00 N	48.42 2.63 0.00 N	43.11 2.45 0.00 N	51.38 3.17 0.00 N	52.33 4.01 0.00 N	51.41 4.25 0.00 N	60.55 5.18 0.00 N	67.95 6.11 -5.58 N	75.03 7.22 -6.58 N	70.90 7.10 -2.22 N	160.71 6.88 -96.72 N	73.28 7.05 -6.02 N	66.73 6.50 0.00 N	58.31 5.50 0.00 N	69.63 6.63 0.00 N	61.17 5.09 0.00 N	57.37 4.49 0.00 N	50.99 3.36 0.00 N	39.37 2.43 0.00 N
ADK HUDSON___FALLS 24011	43.25 2.14 0.00 N	42.50 2.14 0.00 N	39.06 1.86 0.00 N	36.40 1.73 0.00 N	35.52 1.63 0.00 N	36.76 1.71 0.00 N	49.49 3.69 0.00 N	43.77 3.11 0.00 N	52.18 3.97 0.00 N	53.05 4.72 0.00 N	51.06 3.90 0.00 N	59.87 4.51 0.00 N	61.78 4.89 -0.63 N	68.86 6.89 -0.75 N	68.75 6.91 -0.25 N	75.90 6.18 -12.60 N	66.13 5.91 0.00 N	65.77 5.54 0.00 N	58.03 5.22 0.00 N	71.45 8.45 0.00 N	62.36 6.29 0.00 N	57.57 4.68 0.00 N	51.23 3.60 0.00 N	39.63 2.69 0.00 N
ADK RESOURCE___RCVRY 23798	42.98 1.88 0.00 N	42.51 2.15 0.00 N	39.25 2.05 0.00 N	36.51 1.83 0.00 N	35.60 1.70 0.00 N	36.97 1.93 0.00 N	50.19 4.40 0.00 N	44.17 3.50 0.00 N	52.59 4.38 0.00 N	53.45 5.13 0.00 N	51.66 4.50 0.00 N	60.47 5.11 0.00 N	62.85 5.74 -0.85 N	70.23 8.00 -1.00 N	69.99 8.07 -0.34 N	80.61 7.19 -16.32 N	66.98 6.76 0.00 N	66.42 6.19 0.00 N	58.49 5.68 0.00 N	71.16 8.17 0.00 N	62.24 6.17 0.00 N	57.63 4.75 0.00 N	51.20 3.56 0.00 N	39.61 2.67 0.00 N
ADK S GLENS___FALLS 24028	43.25 2.14 0.00 N	42.50 2.14 0.00 N	39.06 1.86 0.00 N	36.40 1.73 0.00 N	35.52 1.63 0.00 N	36.76 1.71 0.00 N	49.49 3.69 0.00 N	43.77 3.11 0.00 N	52.18 3.97 0.00 N	53.05 4.72 0.00 N	51.06 3.90 0.00 N	59.87 4.51 0.00 N	61.78 4.89 -0.63 N	68.86 6.89 -0.75 N	68.75 6.91 -0.25 N	75.90 6.18 -12.60 N	66.13 5.91 0.00 N	65.77 5.54 0.00 N	58.03 5.22 0.00 N	71.45 8.45 0.00 N	62.36 6.29 0.00 N	57.57 4.68 0.00 N	51.23 3.60 0.00 N	39.63 2.69 0.00 N
ADK_NYS___DAM 23527	42.31 1.21 0.00 N	41.65 1.29 0.00 N	38.47 1.27 0.00 N	35.78 1.11 0.00 N	34.96 1.06 0.00 N	36.15 1.10 0.00 N	47.30 1.50 0.00 N	42.22 1.56 0.00 N	50.02 1.81 0.00 N	50.81 2.49 0.00 N	49.67 2.51 0.00 N	58.29 2.93 0.00 N	60.38 3.55 -0.57 N	66.90 5.00 -0.67 N	66.48 4.67 -0.22 N	72.94 4.42 -11.41 N	64.13 3.91 0.00 N	63.72 3.49 0.00 N	56.12 3.31 0.00 N	66.95 3.95 0.00 N	58.74 2.67 0.00 N	54.90 2.02 0.00 N	48.83 1.20 0.00 N	37.95 1.02 0.00 N
AIR_PRODUCTS___DRP 24190	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
ALBANY___1 23571	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
ALBANY___2 23572	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
ALBANY___3	41.56	40.82	37.65	35.07	34.31	35.43	46.25	41.19	48.43	48.78	47.61	55.86	57.14	62.92	63.03	60.41	61.67	61.30	54.14	64.59	56.76	53.19	47.68	37.06

23573	0.46 0.00 N	0.45 0.00 N	0.45 0.00 N	0.40 0.00 N	0.41 0.00 N	0.39 0.00 N	0.46 0.00 N	0.53 0.00 N	0.22 0.00 N	0.45 0.00 N	0.45 0.00 N	0.50 0.00 N	0.87 0.00 N	1.69 0.00 N	1.45 0.00 N	1.59 -1.71 N	1.46 0.00 N	1.08 0.00 N	1.33 0.00 N	1.59 0.00 N	0.69 0.00 N	0.31 0.00 N	0.05 0.00 N	0.12 0.00 N
ALBANY____4 23574	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
ALBANY____LFGE 323615	41.94 0.83 0.00 N	41.16 0.79 0.00 N	37.95 0.75 0.00 N	35.36 0.69 0.00 N	34.60 0.70 0.00 N	35.70 0.66 0.00 N	46.65 0.86 0.00 N	41.55 0.89 0.00 N	48.97 0.76 0.00 N	49.39 1.06 0.00 N	48.24 1.08 0.00 N	56.63 1.27 0.00 N	57.97 1.70 0.00 N	63.84 2.61 0.00 N	63.96 2.38 0.00 N	61.30 2.45 -1.74 N	62.51 2.29 0.00 N	62.14 1.91 0.00 N	54.79 1.98 0.00 N	65.40 2.40 0.00 N	57.50 1.43 0.00 N	53.88 1.00 0.00 N	48.18 0.55 0.00 N	37.42 0.48 0.00 N
ALCOA_RYNLDS____DRP 24188	41.30 0.19 0.00 N	40.68 0.32 0.00 N	37.76 0.55 0.00 N	35.15 0.48 0.00 N	34.29 0.39 0.00 N	35.47 0.43 0.00 N	46.47 0.67 0.00 N	41.00 0.34 0.00 N	48.61 0.40 0.00 N	48.62 0.29 0.00 N	46.98 -0.18 0.00 N	54.99 -0.37 0.00 N	55.25 -1.01 0.00 N	59.45 -1.78 0.00 N	60.00 -1.59 0.00 N	55.31 -1.76 0.04 N	58.88 -1.34 0.00 N	59.29 -0.94 0.00 N	51.45 -1.36 0.00 N	62.04 -0.96 0.00 N	55.93 -0.14 0.00 N	52.96 0.08 0.00 N	48.34 0.71 0.00 N	37.44 0.50 0.00 N
ALLEGHENY____COGEN 23514	40.31 -0.79 0.00 N	38.90 -1.46 0.00 N	35.47 -1.73 0.00 N	33.70 -0.98 0.00 N	32.92 -0.98 0.00 N	33.71 -1.34 0.00 N	44.02 -1.78 0.00 N	38.99 -1.67 0.00 N	46.79 -1.42 0.00 N	46.34 -1.99 0.00 N	45.21 -1.95 0.00 N	53.19 -2.17 0.00 N	55.30 -0.97 0.00 N	59.61 -1.62 0.00 N	59.93 -1.65 0.00 N	55.89 -1.44 -0.22 N	58.17 -2.05 0.00 N	58.21 -2.03 0.00 N	51.77 -1.04 0.00 N	61.49 -1.50 0.00 N	54.82 -1.25 0.00 N	51.84 -1.05 0.00 N	45.34 -2.29 0.00 N	35.12 -1.82 0.00 N
ALTONA_WT_PWR 323606	41.16 0.05 0.00 N	40.71 0.34 0.00 N	37.67 0.47 0.00 N	34.99 0.32 0.00 N	34.06 0.16 0.00 N	35.18 0.14 0.00 N	46.09 0.30 0.00 N	41.18 0.52 0.00 N	48.57 0.36 0.00 N	49.07 0.74 0.00 N	47.43 0.27 0.00 N	55.28 -0.08 0.00 N	55.19 -1.08 0.00 N	59.80 -1.43 0.00 N	60.00 -1.59 0.00 N	55.51 -1.55 0.04 N	58.98 -1.23 0.00 N	59.44 -0.79 0.00 N	51.98 -0.83 0.00 N	62.38 -0.61 0.00 N	55.91 -0.16 0.00 N	52.77 -0.12 0.00 N	48.71 1.07 0.00 N	37.94 1.01 0.00 N
AMERICAN_REF_FUEL 24010	38.09 -3.01 0.00 N	37.57 -2.80 0.00 N	34.26 -2.94 0.00 N	32.01 -2.66 0.00 N	31.29 -2.61 0.00 N	32.52 -2.52 0.00 N	42.16 -3.63 0.00 N	37.08 -3.58 0.00 N	44.22 -3.99 0.00 N	43.45 -4.88 0.00 N	42.23 -4.93 0.00 N	49.43 -5.93 0.00 N	50.65 -5.62 0.00 N	54.21 -7.02 0.00 N	54.34 -7.24 0.00 N	50.53 -6.76 -0.19 N	52.68 -7.54 0.00 N	52.75 -7.48 0.00 N	47.33 -5.48 0.00 N	55.55 -7.45 0.00 N	49.84 -6.23 0.00 N	47.43 -5.45 0.00 N	42.58 -5.06 0.00 N	32.98 -3.96 0.00 N
ARTHUR_KILL_GT_1 23520	43.71 2.61 0.00 N	42.68 2.31 0.00 N	39.24 2.04 0.00 N	36.55 1.88 0.00 N	35.72 1.82 0.00 N	36.95 1.91 0.00 N	48.36 2.56 0.00 N	43.05 2.39 0.00 N	51.28 3.07 0.00 N	52.25 3.92 0.00 N	53.61 4.19 -2.26 N	75.83 5.02 -15.45 N	78.14 5.84 -16.03 N	77.11 6.93 -8.96 N	75.83 6.69 -7.56 N	130.18 6.53 -66.54 N	72.99 6.76 -6.01 N	75.41 6.18 -9.00 N	76.97 5.18 -18.99 N	77.82 6.28 -8.54 N	196.56 4.78 -135.71 N	147.97 4.31 -90.78 N	75.35 3.27 -24.44 N	45.47 2.37 -6.16 N
ARTHUR_KILL_2 23512	43.71 2.61 0.00 N	42.68 2.31 0.00 N	39.24 2.04 0.00 N	36.55 1.88 0.00 N	35.72 1.82 0.00 N	36.95 1.91 0.00 N	48.36 2.56 0.00 N	43.05 2.39 0.00 N	51.28 3.07 0.00 N	52.25 3.92 0.00 N	53.61 4.19 -2.26 N	75.83 5.02 -15.45 N	78.14 5.84 -16.03 N	77.11 6.93 -8.96 N	75.83 6.69 -7.56 N	130.18 6.53 -66.54 N	72.99 6.76 -6.01 N	75.41 6.18 -9.00 N	76.97 5.18 -18.99 N	77.82 6.28 -8.54 N	196.56 4.78 -135.71 N	147.97 4.31 -90.78 N	75.35 3.27 -24.44 N	45.47 2.37 -6.16 N
ARTHUR_KILL_3 23513	43.55 2.45 0.00 N	42.57 2.21 0.00 N	39.16 1.96 0.00 N	36.47 1.80 0.00 N	35.62 1.72 0.00 N	36.88 1.84 0.00 N	48.23 2.43 0.00 N	42.89 2.23 0.00 N	51.16 2.95 0.00 N	52.12 3.80 0.00 N	53.47 4.06 -2.25 N	75.79 4.98 -15.45 N	78.19 5.90 -16.03 N	76.82 6.99 -8.60 N	76.06 6.92 -7.55 N	171.43 6.72 -107.60 N	72.93 6.88 -5.83 N	75.60 6.37 -8.99 N	74.92 5.39 -16.72 N	78.02 6.49 -8.54 N	196.73 4.96 -135.71 N	149.19 4.34 -91.98 N	75.80 3.20 -24.96 N	45.37 2.28 -6.16 N
ASHOKAN____ 23654	43.70 2.59 0.00 N	42.98 2.61 0.00 N	39.36 2.16 0.00 N	36.81 2.13 0.00 N	35.97 2.07 0.00 N	36.97 1.93 0.00 N	48.33 2.53 0.00 N	43.04 2.38 0.00 N	51.17 2.96 0.00 N	51.97 3.65 0.00 N	50.69 3.54 0.00 N	60.21 4.85 0.00 N	64.36 6.22 -1.88 N	70.74 7.30 -2.21 N	69.49 7.16 -0.75 N	97.60 6.86 -33.63 N	67.06 6.84 0.00 N	66.62 6.39 0.00 N	58.41 5.60 0.00 N	69.82 6.82 0.00 N	61.40 5.32 0.00 N	57.46 4.58 0.00 N	50.72 3.08 0.00 N	39.20 2.26 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	43.58 2.47 0.00 N	42.53 2.17 0.00 N	39.16 1.96 0.00 N	36.43 1.75 0.00 N	35.72 1.82 0.00 N	36.84 1.80 0.00 N	48.23 2.43 0.00 N	42.99 2.33 0.00 N	51.17 2.96 0.00 N	52.17 3.84 0.00 N	51.22 4.07 0.00 N	60.31 4.94 0.00 N	67.72 5.88 -5.58 N	74.60 6.79 -6.58 N	70.53 6.73 -2.22 N	160.22 6.39 -96.72 N	72.97 6.74 -6.02 N	66.41 6.18 0.00 N	58.05 5.24 0.00 N	69.38 6.39 0.00 N	60.95 4.88 0.00 N	57.21 4.33 0.00 N	50.92 3.28 0.00 N	39.29 2.36 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	43.61 2.50 0.00 N	42.54 2.18 0.00 N	39.17 1.97 0.00 N	36.43 1.76 0.00 N	35.72 1.82 0.00 N	36.85 1.81 0.00 N	48.24 2.45 0.00 N	43.00 2.34 0.00 N	51.19 2.98 0.00 N	52.18 3.85 0.00 N	51.25 4.09 0.00 N	60.33 4.97 0.00 N	67.75 5.90 -5.58 N	74.60 6.79 -6.58 N	70.56 6.75 -2.22 N	160.24 6.41 -96.72 N	73.00 6.76 -6.02 N	66.45 6.21 0.00 N	58.07 5.26 0.00 N	69.42 6.42 0.00 N	60.96 4.89 0.00 N	57.23 4.35 0.00 N	50.94 3.30 0.00 N	39.30 2.37 0.00 N
ASTORIA_GT2_1 24094	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N

ASTORIA_GT2_2 24095	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT2_3 24096	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT2_4 24097	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT3_1 24098	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT3_2 24099	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT3_3 24100	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT3_4 24101	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT4_1 24102	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT4_2 24103	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT4_3 24104	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT4_4 24105	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT_1 23523	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N
ASTORIA_GT_10 24110	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.75 6.94 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.63 6.40 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.07 5.00 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N
ASTORIA_GT_11 24225	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.75 6.94 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.63 6.40 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.07 5.00 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.75 6.94 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.63 6.40 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.07 5.00 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N	
ASTORIA_GT_13 24227	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.75 6.94 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.63 6.40 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.07 5.00 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N	
ASTORIA_GT_5 24106	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N	
ASTORIA_GT_7 24107	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N	
ASTORIA_GT_8 24108	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N	
ASTORIA___2 24149	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N	
ASTORIA___3 23516	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.42 3.21 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.74 6.94 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.62 6.39 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.06 4.99 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N	
ASTORIA___4 23517	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N	
ASTORIA___5 23518	43.62 2.51 0.00 N	42.55 2.19 0.00 N	39.18 1.97 0.00 N	36.45 1.78 0.00 N	35.73 1.83 0.00 N	36.86 1.82 0.00 N	48.26 2.46 0.00 N	43.01 2.35 0.00 N	51.20 3.00 0.00 N	52.21 3.88 0.00 N	51.26 4.09 0.00 N	60.34 4.98 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.57 6.77 -2.22 N	160.25 6.42 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.96 4.89 0.00 N	57.24 4.36 0.00 N	50.95 3.31 0.00 N	39.31 2.38 0.00 N	
ATHENS_STG_1 23668	41.94 0.84 0.00 N	41.13 0.76 0.00 N	37.94 0.74 0.00 N	35.34 0.66 0.00 N	34.58 0.68 0.00 N	35.72 0.68 0.00 N	46.65 0.86 0.00 N	41.51 0.85 0.00 N	49.28 1.07 0.00 N	49.90 1.58 0.00 N	48.86 1.70 0.00 N	57.42 2.06 0.00 N	56.49 2.56 2.34 N	61.87 3.40 2.76 N	63.87 3.21 0.93 N	21.86 3.29 38.53 N	63.30 3.09 0.00 N	62.94 2.71 0.00 N	55.20 2.39 0.00 N	65.87 2.88 0.00 N	58.02 1.95 0.00 N	54.50 1.62 0.00 N	48.67 1.04 0.00 N	37.69 0.75 0.00 N	
ATHENS_STG_2 23670	41.94 0.84 0.00 N	41.13 0.76 0.00 N	37.94 0.74 0.00 N	35.34 0.66 0.00 N	34.58 0.68 0.00 N	35.72 0.68 0.00 N	46.65 0.86 0.00 N	41.51 0.85 0.00 N	49.28 1.07 0.00 N	49.90 1.58 0.00 N	48.86 1.70 0.00 N	57.42 2.06 0.00 N	56.49 2.56 2.34 N	61.87 3.40 2.76 N	63.87 3.21 0.93 N	21.86 3.29 38.53 N	63.30 3.09 0.00 N	62.94 2.71 0.00 N	55.20 2.39 0.00 N	65.87 2.88 0.00 N	58.02 1.95 0.00 N	54.50 1.62 0.00 N	48.67 1.04 0.00 N	37.69 0.75 0.00 N	
ATHENS_STG_3 23677	41.94 0.84 0.00 N	41.13 0.76 0.00 N	37.94 0.74 0.00 N	35.34 0.66 0.00 N	34.58 0.68 0.00 N	35.72 0.68 0.00 N	46.65 0.86 0.00 N	41.51 0.85 0.00 N	49.28 1.07 0.00 N	49.90 1.58 0.00 N	48.86 1.70 0.00 N	57.42 2.06 0.00 N	56.49 2.56 2.34 N	61.87 3.40 2.76 N	63.87 3.21 0.93 N	21.86 3.29 38.53 N	63.30 3.09 0.00 N	62.94 2.71 0.00 N	55.20 2.39 0.00 N	65.87 2.88 0.00 N	58.02 1.95 0.00 N	54.50 1.62 0.00 N	48.67 1.04 0.00 N	37.69 0.75 0.00 N	
BARRETT_IC_1 23704	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N	
BARRETT_IC_10	43.83	42.73	39.38	36.74	35.87	37.13	48.33	43.13	51.30	52.53	51.60	60.77	68.29	77.86	83.60	160.88	135.97	88.88	59.98	70.26	126.41	132.48	51.01	39.80	

23701	2.73 0.00 N	2.36 0.00 N	2.18 0.00 N	2.07 0.00 N	1.98 0.00 N	2.09 0.00 N	2.54 0.00 N	2.47 0.00 N	3.09 0.00 N	4.20 0.00 N	4.44 0.00 N	5.41 0.00 N	6.45 -5.58 N	7.64 -8.99 N	7.37 -14.64 N	7.04 -96.73 N	7.40 -68.36 N	6.90 -21.74 N	5.89 -1.28 N	7.07 -0.20 N	5.38 -64.95 N	4.63 -74.97 N	3.37 0.00 N	2.86 0.00 N
BARRETT_IC_11 23702	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_12 23703	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_2 23705	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_3 23706	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_4 23707	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_5 23708	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_6 23709	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_7 23710	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_8 23711	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT_IC_9 23700	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT___1 23545	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BARRETT___2 23546	43.83 2.73 0.00 N	42.73 2.36 0.00 N	39.38 2.18 0.00 N	36.74 2.07 0.00 N	35.87 1.98 0.00 N	37.13 2.09 0.00 N	48.33 2.54 0.00 N	43.13 2.47 0.00 N	51.30 3.09 0.00 N	52.53 4.20 0.00 N	51.60 4.44 0.00 N	60.77 5.41 0.00 N	68.29 6.45 -5.58 N	77.86 7.64 -8.99 N	83.60 7.37 -14.64 N	160.88 7.04 -96.73 N	135.97 7.40 -68.36 N	88.88 6.90 -21.74 N	59.98 5.89 -1.28 N	70.26 7.07 -0.20 N	126.41 5.38 -64.95 N	132.48 4.63 -74.97 N	51.01 3.37 0.00 N	39.80 2.86 0.00 N
BEAVER RIVER___HYD 24048	41.85 0.74 0.00 N	41.04 0.67 0.00 N	37.85 0.65 0.00 N	35.22 0.55 0.00 N	34.38 0.49 0.00 N	35.63 0.59 0.00 N	46.61 0.81 0.00 N	41.36 0.70 0.00 N	49.21 1.00 0.00 N	49.31 0.98 0.00 N	47.77 0.61 0.00 N	56.21 0.85 0.00 N	56.99 0.72 0.00 N	61.80 0.57 0.00 N	62.13 0.54 0.00 N	57.48 0.37 0.00 N	60.53 0.32 0.00 N	60.62 0.39 0.00 N	53.05 0.24 0.00 N	64.26 1.26 0.00 N	57.33 1.26 0.00 N	54.01 1.12 0.00 N	48.60 0.96 0.00 N	37.56 0.63 0.00 N

BEEBEE_GT_13 23619	41.17 0.06 0.00 N	40.32 -0.04 0.00 N	36.72 -0.48 0.00 N	34.26 -0.42 0.00 N	33.49 -0.41 0.00 N	34.64 -0.40 0.00 N	45.17 -0.63 0.00 N	40.08 -0.58 0.00 N	48.01 -0.19 0.00 N	47.77 -0.55 0.00 N	46.63 -0.52 0.00 N	54.68 -0.68 0.00 N	55.88 -0.38 0.00 N	60.27 -0.96 0.00 N	60.46 -1.12 0.00 N	56.18 -1.09 -0.16 N	58.81 -1.41 0.00 N	58.82 -1.41 0.00 N	52.20 -0.61 0.00 N	62.09 -0.90 0.00 N	55.45 -0.62 0.00 N	52.26 -0.63 0.00 N	46.38 -1.25 0.00 N	35.75 -1.19 0.00 N
BETHLEHEM___GRP 23843	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
BETHLEHEM___GS1 323560	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
BETHLEHEM___GS2 323561	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
BETHLEHEM___GS3 323562	41.56 0.46 0.00 N	40.82 0.45 0.00 N	37.65 0.45 0.00 N	35.07 0.40 0.00 N	34.31 0.41 0.00 N	35.43 0.39 0.00 N	46.25 0.46 0.00 N	41.19 0.53 0.00 N	48.43 0.22 0.00 N	48.78 0.45 0.00 N	47.61 0.45 0.00 N	55.86 0.50 0.00 N	57.14 0.87 0.00 N	62.92 1.69 0.00 N	63.03 1.45 0.00 N	60.41 1.59 -1.71 N	61.67 1.46 0.00 N	61.30 1.08 0.00 N	54.14 1.33 0.00 N	64.59 1.59 0.00 N	56.76 0.69 0.00 N	53.19 0.31 0.00 N	47.68 0.05 0.00 N	37.06 0.12 0.00 N
BETHLEHEM___STEEL 23779	37.83 -3.27 0.00 N	37.28 -3.08 0.00 N	34.05 -3.16 0.00 N	31.92 -2.75 0.00 N	31.23 -2.67 0.00 N	32.48 -2.57 0.00 N	42.15 -3.65 0.00 N	37.08 -3.58 0.00 N	44.26 -3.95 0.00 N	43.51 -4.82 0.00 N	42.28 -4.87 0.00 N	49.54 -5.82 0.00 N	50.83 -5.44 0.00 N	54.48 -6.75 0.00 N	54.59 -6.99 0.00 N	50.80 -6.52 -0.20 N	52.87 -7.34 0.00 N	52.93 -7.31 0.00 N	47.40 -5.41 0.00 N	55.72 -7.27 0.00 N	49.98 -6.10 0.00 N	47.54 -5.34 0.00 N	42.58 -5.06 0.00 N	32.91 -4.03 0.00 N
BETHPAGE_CC_5 323564	43.88 2.78 0.00 N	42.72 2.36 0.00 N	39.39 2.19 0.00 N	36.75 2.08 0.00 N	35.90 2.00 0.00 N	37.19 2.15 0.00 N	48.45 2.65 0.00 N	43.20 2.54 0.00 N	51.38 3.17 0.00 N	52.62 4.29 0.00 N	51.63 4.47 0.00 N	60.84 5.48 0.00 N	68.42 6.58 -5.58 N	78.05 7.83 -8.99 N	83.89 7.67 -14.64 N	161.13 7.29 -96.73 N	136.17 7.60 -68.36 N	89.06 7.08 -21.74 N	60.11 6.03 -1.28 N	70.39 7.20 -0.20 N	126.50 5.48 -64.95 N	132.72 4.87 -74.97 N	51.09 3.46 0.00 N	39.84 2.90 0.00 N
BINGHAMTON___COGEN 23790	40.36 -0.74 0.00 N	39.63 -0.74 0.00 N	36.43 -0.77 0.00 N	34.04 -0.64 0.00 N	33.29 -0.61 0.00 N	34.48 -0.56 0.00 N	45.11 -0.69 0.00 N	40.07 -0.59 0.00 N	47.79 -0.42 0.00 N	47.76 -0.56 0.00 N	46.68 -0.48 0.00 N	54.97 -0.39 0.00 N	56.34 0.08 0.00 N	61.41 0.18 0.00 N	61.82 0.23 0.00 N	58.05 0.49 -0.45 N	60.38 0.17 0.00 N	60.21 -0.02 0.00 N	52.77 -0.04 0.00 N	62.83 -0.17 0.00 N	55.65 -0.42 0.00 N	52.44 -0.44 0.00 N	46.65 -0.99 0.00 N	35.96 -0.98 0.00 N
BLACK RIVER___HYD 24047	42.30 1.20 0.00 N	41.36 1.00 0.00 N	38.05 0.85 0.00 N	35.41 0.73 0.00 N	34.56 0.66 0.00 N	35.78 0.74 0.00 N	46.80 1.01 0.00 N	41.65 0.99 0.00 N	49.63 1.42 0.00 N	49.83 1.50 0.00 N	48.43 1.27 0.00 N	57.02 1.65 0.00 N	57.99 1.72 0.00 N	62.92 1.70 0.00 N	63.25 1.66 0.00 N	58.54 1.40 -0.04 N	61.54 1.32 0.00 N	61.60 1.37 0.00 N	53.97 1.16 0.00 N	65.38 2.38 0.00 N	58.16 2.08 0.00 N	54.63 1.75 0.00 N	48.91 1.28 0.00 N	37.75 0.81 0.00 N
BLISS_WT_PWR 323608	37.36 -3.74 0.00 N	38.24 -2.12 0.00 N	35.24 -1.96 0.00 N	32.35 -2.33 0.00 N	32.64 -1.26 0.00 N	33.38 -1.66 0.00 N	43.42 -2.37 0.00 N	38.00 -2.66 0.00 N	45.23 -2.98 0.00 N	44.62 -3.71 0.00 N	42.98 -4.18 0.00 N	51.14 -4.22 0.00 N	53.55 -2.71 0.00 N	58.51 -2.72 0.00 N	56.79 -4.79 0.00 N	52.40 -4.93 -0.22 N	54.18 -6.03 0.00 N	55.02 -5.21 0.00 N	49.59 -3.23 0.00 N	59.27 -3.72 0.00 N	52.04 -4.04 0.00 N	49.25 -3.64 0.00 N	43.35 -4.29 0.00 N	33.61 -3.33 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.51 0.41 0.00 N	40.70 0.34 0.00 N	37.56 0.36 0.00 N	35.02 0.34 0.00 N	34.27 0.38 0.00 N	35.35 0.31 0.00 N	45.99 0.20 0.00 N	40.93 0.27 0.00 N	48.44 0.23 0.00 N	48.92 0.59 0.00 N	47.87 0.71 0.00 N	56.21 0.85 0.00 N	57.55 1.28 0.00 N	63.23 2.01 0.00 N	63.42 1.84 0.00 N	60.76 1.96 -1.69 N	61.98 1.76 0.00 N	61.64 1.42 0.00 N	54.19 1.38 0.00 N	64.65 1.66 0.00 N	56.95 0.87 0.00 N	53.47 0.58 0.00 N	47.79 0.16 0.00 N	37.09 0.15 0.00 N
BOC_GAS_DRP 24189	41.49 0.38 0.00 N	40.71 0.35 0.00 N	37.57 0.37 0.00 N	34.99 0.32 0.00 N	34.26 0.36 0.00 N	35.37 0.33 0.00 N	46.15 0.35 0.00 N	41.06 0.40 0.00 N	48.58 0.37 0.00 N	49.06 0.73 0.00 N	47.98 0.82 0.00 N	56.36 1.00 0.00 N	57.42 1.36 0.20 N	63.07 2.08 0.24 N	63.40 1.89 0.08 N	57.39 2.00 1.72 N	62.01 1.80 0.00 N	61.70 1.47 0.00 N	54.25 1.44 0.00 N	64.70 1.71 0.00 N	57.02 0.95 0.00 N	53.56 0.68 0.00 N	47.94 0.30 0.00 N	37.19 0.25 0.00 N
BORALEX_4TH_BRANCH 23824	42.31 1.21 0.00 N	41.65 1.29 0.00 N	38.47 1.27 0.00 N	35.78 1.11 0.00 N	34.96 1.06 0.00 N	36.15 1.10 0.00 N	47.30 1.50 0.00 N	42.22 1.56 0.00 N	50.02 1.81 0.00 N	50.81 2.49 0.00 N	49.67 2.51 0.00 N	58.29 2.93 0.00 N	60.38 3.55 -0.57 N	66.90 5.00 -0.67 N	66.48 4.67 -0.22 N	72.94 4.42 -11.41 N	64.13 3.91 0.00 N	63.72 3.49 0.00 N	56.12 3.31 0.00 N	66.95 3.95 0.00 N	58.74 2.67 0.00 N	54.90 2.02 0.00 N	48.83 1.20 0.00 N	37.95 1.02 0.00 N
BOWLINE___1 23526	43.20 2.10 0.00 N	42.22 1.86 0.00 N	38.83 1.63 0.00 N	36.20 1.52 0.00 N	35.36 1.46 0.00 N	36.61 1.57 0.00 N	47.89 2.10 0.00 N	42.61 1.95 0.00 N	50.74 2.54 0.00 N	51.55 3.22 0.00 N	50.59 3.43 0.00 N	59.59 4.22 0.00 N	66.54 5.06 -5.22 N	73.52 6.13 -6.16 N	69.61 5.95 -2.08 N	153.58 5.86 -90.61 N	66.18 5.97 0.00 N	65.65 5.42 0.00 N	57.32 4.51 0.00 N	68.42 5.42 0.00 N	60.12 4.05 0.00 N	56.43 3.55 0.00 N	50.22 2.59 0.00 N	38.81 1.87 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
BOWLINE___2	43.20	42.22	38.84	36.19	35.36	36.62	47.90	42.62	50.74	51.55	50.59	59.58	66.54	73.52	69.61	153.60	66.18	65.65	57.32	68.42	60.12	56.43	50.22	38.81
23595	2.10	1.86	1.63	1.51	1.46	1.58	2.10	1.96	2.54	3.22	3.43	4.22	5.05	6.13	5.95	5.85	5.96	5.42	4.51	5.42	4.05	3.55	2.59	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-6.16	-2.08	-90.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	43.15	41.90	38.73	36.17	35.36	36.63	47.65	42.55	50.70	52.20	51.22	60.46	68.17	77.74	83.59	160.71	135.86	88.75	59.84	70.17	125.83	132.05	50.40	39.36
24191	2.04	1.53	1.53	1.49	1.47	1.59	1.85	1.89	2.49	3.87	4.07	5.10	6.33	7.52	7.37	6.87	7.29	6.77	5.76	6.98	4.80	4.19	2.76	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-8.99	-14.64	-96.73	-68.36	-21.74	-1.28	-0.20	-64.95	-74.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	43.57	42.57	39.15	36.47	35.64	36.89	48.25	42.96	51.21	52.18	51.25	60.36	67.75	74.78	70.63	160.48	72.86	66.50	58.10	69.41	60.94	57.16	50.85	39.26
23515	2.46	2.21	1.95	1.80	1.74	1.85	2.46	2.30	3.00	3.85	4.09	5.00	5.90	6.97	6.82	6.65	6.81	6.26	5.29	6.41	4.87	4.28	3.22	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-6.58	-2.22	-96.72	-5.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	43.99	42.95	39.49	36.77	35.94	37.18	48.66	43.33	51.62	52.61	53.97	84.79	82.68	78.04	78.47	185.13	73.54	79.39	81.63	81.67	254.76	261.01	96.57	48.12
323595	2.89	2.59	2.29	2.10	2.05	2.14	2.86	2.67	3.42	4.29	4.55	5.48	6.36	7.43	7.28	7.07	7.30	6.71	5.66	6.86	5.28	4.73	3.62	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.26	-23.94	-20.05	-9.38	-9.61	-120.95	-6.02	-12.45	-23.16	-11.82	-193.41	-203.40	-45.31	-8.53
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	40.36	39.63	36.43	34.04	33.29	34.48	45.11	40.07	47.79	47.76	46.68	54.97	56.34	61.41	61.82	58.05	60.38	60.21	52.77	62.83	55.65	52.44	46.65	35.96
323600	-0.74	-0.74	-0.77	-0.64	-0.61	-0.56	-0.69	-0.59	-0.42	-0.56	-0.48	-0.39	0.08	0.18	0.23	0.49	0.17	-0.02	-0.04	-0.17	-0.42	-0.44	-0.99	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	41.65	40.82	37.61	35.03	34.22	35.43	46.34	41.19	49.00	49.15	47.84	56.23	57.12	62.11	62.41	57.88	60.89	60.88	53.39	64.24	57.14	53.76	48.27	37.34
23803	0.55	0.46	0.41	0.35	0.33	0.39	0.54	0.53	0.80	0.83	0.68	0.87	0.85	0.88	0.82	0.77	0.67	0.65	0.58	1.25	1.07	0.88	0.64	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	43.19	41.93	38.77	36.20	35.40	36.66	47.69	42.58	50.71	52.18	51.19	60.41	68.12	77.68	83.52	160.65	135.79	88.68	59.80	70.11	125.83	132.03	50.40	39.38
323624	2.08	1.57	1.57	1.52	1.50	1.62	1.89	1.92	2.50	3.85	4.03	5.05	6.28	7.46	7.30	6.81	7.22	6.71	5.72	6.91	4.80	4.18	2.77	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-8.99	-14.64	-96.73	-68.36	-21.74	-1.28	-0.20	-64.95	-74.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	43.98	42.81	39.48	36.84	35.97	37.26	48.56	43.29	51.51	52.71	51.64	60.87	68.47	78.11	83.96	161.21	136.25	89.11	60.15	70.46	126.58	132.88	51.24	39.97
24209	2.88	2.45	2.28	2.16	2.08	2.22	2.76	2.63	3.30	4.38	4.48	5.51	6.62	7.89	7.74	7.37	7.68	7.14	6.07	7.26	5.56	5.02	3.60	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-8.99	-14.64	-96.73	-68.36	-21.74	-1.28	-0.20	-64.95	-74.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	43.98	42.81	39.48	36.84	35.97	37.26	48.56	43.29	51.51	52.71	51.64	60.87	68.47	78.11	83.96	161.21	136.25	89.11	60.15	70.46	126.58	132.88	51.24	39.97
323586	2.88	2.45	2.28	2.16	2.08	2.22	2.76	2.63	3.30	4.38	4.48	5.51	6.62	7.89	7.74	7.37	7.68	7.14	6.07	7.26	5.56	5.02	3.60	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-8.99	-14.64	-96.73	-68.36	-21.74	-1.28	-0.20	-64.95	-74.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	43.98	42.81	39.48	36.84	35.97	37.26	48.56	43.29	51.51	52.71	51.64	60.87	68.47	78.11	83.96	161.21	136.25	89.11	60.15	70.46	126.58	132.88	51.24	39.97
23823	2.88	2.45	2.28	2.16	2.08	2.22	2.76	2.63	3.30	4.38	4.48	5.51	6.62	7.89	7.74	7.37	7.68	7.14	6.07	7.26	5.56	5.02	3.60	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.58	-8.99	-14.64	-96.73	-68.36	-21.74	-1.28	-0.20	-64.95	-74.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	37.83	37.28	34.05	31.92	31.23	32.48	42.15	37.08	44.26	43.51	42.28	49.54	50.83	54.48	54.59	50.80	52.87	52.93	47.40	55.72	49.98	47.54	42.58	32.91
24200	-3.27	-3.08	-3.16	-2.75	-2.67	-2.57	-3.65	-3.58	-3.95	-4.82	-4.87	-5.82	-5.44	-6.75	-6.99	-6.52	-7.34	-7.31	-5.41	-7.27	-6.10	-5.34	-5.06	-4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CANDIGU_WT_PWR	38.47	37.75	34.50	32.59	31.80	33.17	43.37	38.42	46.04	45.43	44.34	52.24	53.71	58.15	58.75	55.05	57.03	56.83	50.36	59.65	53.27	50.55	44.71	34.22
323617	-2.63	-2.61	-2.70	-2.09	-2.09	-1.87	-2.43	-2.24	-2.17	-2.90	-2.82	-3.12	-2.56	-3.08	-2.84	-2.33	-3.19	-3.40	-2.45	-3.35	-2.80	-2.34	-2.92	-2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CARR STREET_E_SYR	40.47	39.64	36.41	33.97	33.21	34.32	44.80	39.72	47.20	47.27	46.15	54.22	55.38	60.22	60.52	56.34	59.11	59.03	51.91	61.89	54.95	51.78	46.36	36.10
24060	-0.64	-0.73	-0.79	-0.70	-0.68	-0.72	-0.99	-0.94	-1.01	-1.06	-1.00	-1.14												

23857	1.06 0.00 N	0.91 0.00 N	0.81 0.00 N	0.70 0.00 N	0.62 0.00 N	0.71 0.00 N	0.98 0.00 N	0.93 0.00 N	1.32 0.00 N	1.35 0.00 N	1.07 0.00 N	1.40 0.00 N	1.37 0.00 N	1.29 0.00 N	1.26 0.00 N	1.04 -0.03 N	0.98 0.00 N	1.04 0.00 N	0.84 0.00 N	2.00 0.00 N	1.82 0.00 N	1.56 0.00 N	1.22 0.00 N	0.79 0.00 N
CE_DUNWOOD___DRP 24194	43.35 2.25 0.00 N	42.38 2.02 0.00 N	38.99 1.79 0.00 N	36.33 1.65 0.00 N	35.50 1.60 0.00 N	36.74 1.70 0.00 N	48.04 2.25 0.00 N	42.77 2.11 0.00 N	50.94 2.73 0.00 N	51.83 3.50 0.00 N	50.89 3.73 0.00 N	59.93 4.57 0.00 N	67.26 5.42 -5.58 N	74.34 6.53 -6.58 N	70.18 6.38 -2.22 N	160.02 6.23 -96.68 N	66.55 6.33 0.00 N	66.02 5.79 0.00 N	57.69 4.88 0.00 N	68.89 5.89 0.00 N	60.51 4.44 0.00 N	56.77 3.88 0.00 N	50.49 2.85 0.00 N	39.01 2.08 0.00 N
CE_MILLWOOD___DRP 24193	43.24 2.14 0.00 N	42.27 1.91 0.00 N	38.89 1.69 0.00 N	36.24 1.57 0.00 N	35.41 1.51 0.00 N	36.66 1.62 0.00 N	47.93 2.14 0.00 N	42.67 2.01 0.00 N	50.80 2.60 0.00 N	51.68 3.35 0.00 N	50.72 3.56 0.00 N	59.74 4.38 0.00 N	67.04 5.23 -5.55 N	74.08 6.31 -6.55 N	69.94 6.15 -2.21 N	159.34 6.01 -96.22 N	66.32 6.10 0.00 N	65.80 5.57 0.00 N	57.49 4.68 0.00 N	68.65 5.66 0.00 N	60.31 4.24 0.00 N	56.57 3.69 0.00 N	50.33 2.70 0.00 N	38.90 1.96 0.00 N
CE_NYC2_DRP 24202	43.82 2.71 0.00 N	42.79 2.43 0.00 N	39.36 2.17 0.00 N	36.67 1.99 0.00 N	35.84 1.94 0.00 N	37.07 2.03 0.00 N	48.47 2.68 0.00 N	43.19 2.53 0.00 N	51.44 3.23 0.00 N	52.42 4.09 0.00 N	51.49 4.33 0.00 N	60.56 5.20 0.00 N	67.92 6.08 -5.58 N	74.94 7.13 -6.58 N	70.79 6.99 -2.22 N	160.57 6.74 -96.72 N	73.22 6.98 -6.02 N	66.66 6.43 0.00 N	58.25 5.44 0.00 N	69.57 6.57 0.00 N	61.09 5.02 0.00 N	57.34 4.46 0.00 N	51.04 3.40 0.00 N	39.44 2.50 0.00 N
CE_NYC_DRP 24195	43.74 2.64 0.00 N	42.73 2.37 0.00 N	39.31 2.11 0.00 N	36.61 1.94 0.00 N	35.77 1.88 0.00 N	37.03 1.99 0.00 N	48.43 2.63 0.00 N	43.11 2.45 0.00 N	51.40 3.19 0.00 N	52.36 4.04 0.00 N	51.45 4.29 0.00 N	60.60 5.23 0.00 N	68.01 6.17 -5.58 N	75.11 7.31 -6.58 N	70.97 7.17 -2.22 N	160.80 6.97 -96.72 N	73.15 7.14 -5.79 N	66.81 6.58 0.00 N	58.38 5.57 0.00 N	69.72 6.73 0.00 N	61.22 5.15 0.00 N	57.42 4.54 0.00 N	51.03 3.40 0.00 N	39.39 2.45 0.00 N
CHAFFEE___LFGE 323603	38.35 -2.75 0.00 N	38.35 -2.01 0.00 N	35.29 -1.91 0.00 N	32.87 -1.80 0.00 N	32.50 -1.39 0.00 N	33.82 -1.22 0.00 N	44.29 -1.50 0.00 N	38.96 -1.70 0.00 N	46.50 -1.71 0.00 N	45.64 -2.69 0.00 N	44.53 -2.63 0.00 N	52.69 -2.68 0.00 N	54.57 -1.70 0.00 N	58.99 -2.24 0.00 N	59.00 -2.58 0.00 N	55.04 -2.31 -0.24 N	56.60 -3.62 0.00 N	56.54 -3.69 0.00 N	50.14 -2.67 0.00 N	60.74 -2.25 0.00 N	53.79 -2.29 0.00 N	50.60 -2.28 0.00 N	44.55 -3.09 0.00 N	34.27 -2.67 0.00 N
CHATEAUG_WT_PWR 323614	40.80 -0.30 0.00 N	40.34 -0.02 0.00 N	37.31 0.11 0.00 N	34.70 0.02 0.00 N	33.81 -0.09 0.00 N	34.90 -0.14 0.00 N	45.75 -0.05 0.00 N	40.85 0.19 0.00 N	48.30 0.09 0.00 N	48.74 0.42 0.00 N	47.09 -0.07 0.00 N	54.83 -0.53 0.00 N	54.88 -1.39 0.00 N	59.40 -1.82 0.00 N	59.65 -1.94 0.00 N	55.22 -1.85 0.04 N	58.77 -1.45 0.00 N	59.25 -0.98 0.00 N	51.84 -0.97 0.00 N	62.15 -0.85 0.00 N	55.77 -0.30 0.00 N	52.70 -0.18 0.00 N	48.49 0.86 0.00 N	37.70 0.76 0.00 N
CHAT_HIGH_FALL_HYD 323578	40.76 -0.34 0.00 N	40.27 -0.10 0.00 N	37.24 0.03 0.00 N	34.61 -0.06 0.00 N	33.72 -0.17 0.00 N	34.84 -0.19 0.00 N	45.69 -0.11 0.00 N	40.72 0.06 0.00 N	48.17 -0.04 0.00 N	48.49 0.16 0.00 N	46.89 -0.27 0.00 N	54.69 -0.67 0.00 N	54.73 -1.53 0.00 N	59.12 -2.11 0.00 N	59.42 -2.16 0.00 N	54.95 -2.12 0.04 N	58.50 -1.72 0.00 N	59.01 -1.23 0.00 N	51.58 -1.24 0.00 N	61.79 -1.20 0.00 N	55.55 -0.52 0.00 N	52.53 -0.35 0.00 N	48.29 0.66 0.00 N	37.47 0.54 0.00 N
CHAUTAUQUA___LFGE 323629	36.39 -4.71 0.00 N	35.93 -4.43 0.00 N	33.02 -4.18 0.00 N	31.10 -3.58 0.00 N	30.45 -3.44 0.00 N	31.76 -3.28 0.00 N	41.41 -4.39 0.00 N	36.76 -3.90 0.00 N	44.15 -4.06 0.00 N	43.34 -4.99 0.00 N	42.23 -4.93 0.00 N	49.76 -5.60 0.00 N	51.36 -4.91 0.00 N	54.78 -6.44 0.00 N	54.63 -6.95 0.00 N	51.07 -6.27 -0.24 N	53.01 -7.20 0.00 N	52.94 -7.29 0.00 N	46.78 -6.02 0.00 N	55.29 -7.70 0.00 N	49.30 -6.78 0.00 N	46.76 -6.12 0.00 N	41.35 -6.28 0.00 N	31.72 -5.21 0.00 N
CH_MIDHUDSON___DRP 24192	42.95 1.84 0.00 N	42.09 1.72 0.00 N	38.75 1.55 0.00 N	36.08 1.41 0.00 N	35.28 1.38 0.00 N	36.52 1.47 0.00 N	47.71 1.91 0.00 N	42.47 1.81 0.00 N	50.46 2.25 0.00 N	51.31 2.98 0.00 N	50.33 3.18 0.00 N	59.27 3.91 0.00 N	65.07 4.65 -4.16 N	71.88 5.75 -4.90 N	68.83 5.59 -1.65 N	135.06 5.47 -72.48 N	65.69 5.48 0.00 N	65.20 4.97 0.00 N	57.02 4.21 0.00 N	68.05 5.06 0.00 N	59.80 3.73 0.00 N	56.11 3.23 0.00 N	50.00 2.37 0.00 N	38.67 1.73 0.00 N
CH_MISC_IPPS 23765	42.92 1.81 0.00 N	42.06 1.70 0.00 N	38.75 1.55 0.00 N	36.12 1.44 0.00 N	35.29 1.40 0.00 N	36.51 1.47 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.22 2.01 0.00 N	50.98 2.65 0.00 N	50.05 2.90 0.00 N	59.01 3.65 0.00 N	64.97 4.37 -4.34 N	71.78 5.44 -5.12 N	68.57 5.26 -1.73 N	137.77 5.13 -75.53 N	65.40 5.19 0.00 N	64.91 4.67 0.00 N	56.73 3.92 0.00 N	67.68 4.69 0.00 N	59.48 3.41 0.00 N	55.87 2.99 0.00 N	50.00 2.36 0.00 N	38.77 1.83 0.00 N
CH_RES_BVR_FALLS 23983	40.46 -0.64 0.00 N	39.82 -0.54 0.00 N	36.74 -0.46 0.00 N	34.23 -0.44 0.00 N	33.49 -0.41 0.00 N	34.69 -0.35 0.00 N	45.58 -0.21 0.00 N	40.56 -0.10 0.00 N	48.01 -0.20 0.00 N	48.06 -0.27 0.00 N	46.91 -0.24 0.00 N	55.17 -0.20 0.00 N	55.62 -0.65 0.00 N	60.26 -0.96 0.00 N	60.57 -1.01 0.00 N	55.98 -0.99 0.14 N	59.23 -0.98 0.00 N	59.51 -0.72 0.00 N	52.35 -0.47 0.00 N	62.84 -0.15 0.00 N	56.10 0.03 0.00 N	52.96 0.08 0.00 N	47.99 0.36 0.00 N	37.11 0.17 0.00 N
CH_RES_NIAGARA 23895	37.74 -3.36 0.00 N	37.23 -3.13 0.00 N	33.99 -3.22 0.00 N	31.82 -2.85 0.00 N	31.11 -2.78 0.00 N	32.33 -2.72 0.00 N	41.88 -3.92 0.00 N	36.73 -3.93 0.00 N	43.74 -4.46 0.00 N	42.95 -5.38 0.00 N	41.71 -5.44 0.00 N	48.81 -6.55 0.00 N	49.99 -6.28 0.00 N	53.50 -7.73 0.00 N	53.64 -7.94 0.00 N	49.87 -7.43 -0.19 N	52.00 -8.22 0.00 N	52.06 -8.17 0.00 N	46.75 -6.06 0.00 N	54.78 -8.22 0.00 N	49.17 -6.90 0.00 N	46.84 -6.05 0.00 N	42.11 -5.53 0.00 N	32.65 -4.29 0.00 N
CH_RES_SYRACUSE 23985	40.58 -0.52 0.00 N	39.73 -0.63 0.00 N	36.50 -0.70 0.00 N	34.10 -0.57 0.00 N	33.33 -0.57 0.00 N	34.41 -0.64 0.00 N	44.90 -0.89 0.00 N	39.82 -0.84 0.00 N	47.30 -0.91 0.00 N	47.36 -0.97 0.00 N	46.21 -0.94 0.00 N	54.25 -1.12 0.00 N	55.44 -0.83 0.00 N	60.32 -0.91 0.00 N	60.65 -0.94 0.00 N	56.48 -0.77 -0.13 N	59.24 -0.98 0.00 N	59.18 -1.05 0.00 N	52.02 -0.79 0.00 N	62.02 -0.97 0.00 N	55.10 -0.97 0.00 N	51.94 -0.94 0.00 N	46.45 -1.19 0.00 N	36.13 -0.81 0.00 N

CLINTON_WT_PWR 323605	40.80 -0.30 0.00 N	40.34 -0.02 0.00 N	37.31 0.11 0.00 N	34.70 0.02 0.00 N	33.81 -0.09 0.00 N	34.90 -0.14 0.00 N	45.75 -0.05 0.00 N	40.85 0.19 0.00 N	48.30 0.09 0.00 N	48.74 0.42 0.00 N	47.09 -0.07 0.00 N	54.83 -0.53 0.00 N	54.88 -1.39 0.00 N	59.40 -1.82 0.00 N	59.65 -1.94 0.00 N	55.22 -1.85 0.04 N	58.77 -1.45 0.00 N	59.25 -0.98 0.00 N	51.84 -0.97 0.00 N	62.15 -0.85 0.00 N	55.77 -0.30 0.00 N	52.70 -0.18 0.00 N	48.49 0.86 0.00 N	37.70 0.76 0.00 N
CLINTON___LFGE 323618	41.39 0.28 0.00 N	40.99 0.63 0.00 N	37.89 0.69 0.00 N	35.17 0.49 0.00 N	34.27 0.38 0.00 N	35.46 0.42 0.00 N	46.40 0.60 0.00 N	41.50 0.84 0.00 N	48.99 0.78 0.00 N	49.46 1.13 0.00 N	47.79 0.63 0.00 N	55.72 0.36 0.00 N	55.65 -0.61 0.00 N	60.26 -0.97 0.00 N	60.37 -1.22 0.00 N	55.82 -1.25 0.04 N	59.19 -1.03 0.00 N	59.59 -0.64 0.00 N	52.14 -0.67 0.00 N	62.62 -0.37 0.00 N	56.12 0.05 0.00 N	52.96 0.08 0.00 N	48.93 1.29 0.00 N	38.13 1.19 0.00 N
COLONIE_LFGE___ 323577	42.18 1.08 0.00 N	41.41 1.05 0.00 N	38.22 1.02 0.00 N	35.60 0.93 0.00 N	34.81 0.91 0.00 N	35.93 0.89 0.00 N	46.97 1.17 0.00 N	41.89 1.23 0.00 N	49.53 1.32 0.00 N	50.10 1.77 0.00 N	48.95 1.79 0.00 N	57.43 2.06 0.00 N	59.12 2.59 0.00 N	65.23 3.69 -0.26 N	65.09 3.40 -0.31 N	66.64 3.32 -0.10 N	63.22 3.00 0.00 N	62.83 2.60 0.00 N	55.35 2.53 0.00 N	66.04 3.05 0.00 N	58.08 2.01 0.00 N	54.42 1.54 0.00 N	48.50 0.87 0.00 N	37.68 0.75 0.00 N
CORNELL____ 23752	39.71 -1.40 0.00 N	38.90 -1.46 0.00 N	35.80 -1.40 0.00 N	33.53 -1.14 0.00 N	32.85 -1.05 0.00 N	33.82 -1.22 0.00 N	44.05 1.17 0.00 N	39.16 -1.50 0.00 N	46.57 -1.64 0.00 N	46.61 -1.71 0.00 N	45.54 -1.62 0.00 N	53.54 -1.82 0.00 N	54.83 -1.43 0.00 N	59.63 -1.60 0.00 N	59.91 -1.67 0.00 N	55.98 -1.37 -0.24 N	58.50 -1.72 0.00 N	58.38 -1.85 0.00 N	51.34 -1.47 0.00 N	61.17 -1.83 0.00 N	54.31 -1.76 0.00 N	51.15 -1.73 0.00 N	45.54 -2.10 0.00 N	35.38 -1.56 0.00 N
COXSACKIE___GT 23611	43.15 2.05 0.00 N	42.39 2.03 0.00 N	38.86 1.66 0.00 N	36.25 1.57 0.00 N	35.45 1.55 0.00 N	36.54 1.50 0.00 N	47.75 1.95 0.00 N	42.53 1.87 0.00 N	50.59 2.38 0.00 N	51.36 3.04 0.00 N	50.03 2.88 0.00 N	59.16 3.79 0.00 N	62.87 4.73 -1.88 N	69.21 5.76 -2.21 N	67.94 5.60 -0.75 N	96.16 5.42 -33.63 N	65.57 5.36 0.00 N	65.14 4.90 0.00 N	57.10 4.29 0.00 N	68.18 5.19 0.00 N	59.99 3.92 0.00 N	56.22 3.34 0.00 N	49.87 2.23 0.00 N	38.58 1.65 0.00 N
CRESCENT___HYD 24018	42.18 1.08 0.00 N	41.41 1.05 0.00 N	38.22 1.02 0.00 N	35.60 0.93 0.00 N	34.81 0.91 0.00 N	35.93 0.89 0.00 N	46.97 1.17 0.00 N	41.89 1.23 0.00 N	49.53 1.32 0.00 N	50.10 1.77 0.00 N	48.95 1.79 0.00 N	57.43 2.06 0.00 N	59.12 2.59 -0.26 N	65.23 3.69 -0.31 N	65.09 3.40 -0.10 N	66.64 3.32 -0.21 N	63.22 3.00 0.00 N	62.83 2.60 0.00 N	55.35 2.53 0.00 N	66.04 3.05 0.00 N	58.08 2.01 0.00 N	54.42 1.54 0.00 N	48.50 0.87 0.00 N	37.68 0.75 0.00 N
CRUCIBLE_METL_DRP 24180	40.58 -0.52 0.00 N	39.73 -0.63 0.00 N	36.50 -0.70 0.00 N	34.10 -0.57 0.00 N	33.33 -0.57 0.00 N	34.41 -0.64 0.00 N	44.90 -0.89 0.00 N	39.82 -0.84 0.00 N	47.30 -0.91 0.00 N	47.36 -0.97 0.00 N	46.21 -0.94 0.00 N	54.25 -1.12 0.00 N	55.44 -0.83 0.00 N	60.32 -0.91 0.00 N	60.65 -0.94 0.00 N	56.48 -0.77 -0.13 N	59.24 -0.98 0.00 N	59.18 -1.05 0.00 N	52.02 -0.79 0.00 N	62.02 -0.97 0.00 N	55.10 -0.97 0.00 N	51.94 -0.94 0.00 N	46.45 -1.19 0.00 N	36.13 -0.81 0.00 N
DANC___LFGE 323619	42.30 1.20 0.00 N	41.36 1.00 0.00 N	38.05 0.85 0.00 N	35.41 0.73 0.00 N	34.56 0.66 0.00 N	35.78 0.74 0.00 N	46.80 1.01 0.00 N	41.65 0.99 0.00 N	49.63 1.42 0.00 N	49.83 1.50 0.00 N	48.43 1.27 0.00 N	57.02 1.65 0.00 N	57.99 1.72 0.00 N	62.92 1.70 0.00 N	63.25 1.66 0.00 N	58.54 1.40 -0.04 N	61.54 1.32 0.00 N	61.60 1.37 0.00 N	53.97 1.16 0.00 N	65.38 2.38 0.00 N	58.16 2.08 0.00 N	54.63 1.75 0.00 N	48.91 1.28 0.00 N	37.75 0.81 0.00 N
DANSKAMMER___1 23586	42.92 1.81 0.00 N	42.06 1.70 0.00 N	38.75 1.55 0.00 N	36.12 1.44 0.00 N	35.29 1.40 0.00 N	36.51 1.47 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.22 2.01 0.00 N	50.98 2.65 0.00 N	50.05 2.90 0.00 N	59.01 3.65 0.00 N	64.97 4.37 -4.34 N	71.78 5.44 -5.12 N	68.57 5.26 -1.73 N	137.77 5.13 -75.53 N	65.40 5.19 0.00 N	64.91 4.67 0.00 N	56.73 3.92 0.00 N	67.68 4.69 0.00 N	59.48 3.41 0.00 N	55.87 2.99 0.00 N	50.00 2.36 0.00 N	38.77 1.83 0.00 N
DANSKAMMER___2 23589	42.92 1.81 0.00 N	42.06 1.70 0.00 N	38.75 1.55 0.00 N	36.12 1.44 0.00 N	35.29 1.40 0.00 N	36.51 1.47 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.22 2.01 0.00 N	50.98 2.65 0.00 N	50.05 2.90 0.00 N	59.01 3.65 0.00 N	64.97 4.37 -4.34 N	71.78 5.44 -5.12 N	68.57 5.26 -1.73 N	137.77 5.13 -75.53 N	65.40 5.19 0.00 N	64.91 4.67 0.00 N	56.73 3.92 0.00 N	67.68 4.69 0.00 N	59.48 3.41 0.00 N	55.87 2.99 0.00 N	50.00 2.36 0.00 N	38.77 1.83 0.00 N
DANSKAMMER___3 23590	42.92 1.81 0.00 N	42.06 1.70 0.00 N	38.75 1.55 0.00 N	36.12 1.44 0.00 N	35.29 1.40 0.00 N	36.51 1.47 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.22 2.01 0.00 N	50.98 2.65 0.00 N	50.05 2.90 0.00 N	59.01 3.65 0.00 N	64.97 4.37 -4.34 N	71.78 5.44 -5.12 N	68.57 5.26 -1.73 N	137.77 5.13 -75.53 N	65.40 5.19 0.00 N	64.91 4.67 0.00 N	56.73 3.92 0.00 N	67.68 4.69 0.00 N	59.48 3.41 0.00 N	55.87 2.99 0.00 N	50.00 2.36 0.00 N	38.77 1.83 0.00 N
DANSKAMMER___4 23591	42.92 1.81 0.00 N	42.06 1.70 0.00 N	38.75 1.55 0.00 N	36.12 1.44 0.00 N	35.29 1.40 0.00 N	36.51 1.47 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.22 2.01 0.00 N	50.98 2.65 0.00 N	50.05 2.90 0.00 N	59.01 3.65 0.00 N	64.97 4.37 -4.34 N	71.78 5.44 -5.12 N	68.57 5.26 -1.73 N	137.77 5.13 -75.53 N	65.40 5.19 0.00 N	64.91 4.67 0.00 N	56.73 3.92 0.00 N	67.68 4.69 0.00 N	59.48 3.41 0.00 N	55.87 2.99 0.00 N	50.00 2.36 0.00 N	38.77 1.83 0.00 N
DANSKAMMER___DIESEL 23592	42.92 1.81 0.00 N	42.06 1.70 0.00 N	38.75 1.55 0.00 N	36.12 1.44 0.00 N	35.29 1.40 0.00 N	36.51 1.47 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.22 2.01 0.00 N	50.98 2.65 0.00 N	50.05 2.90 0.00 N	59.01 3.65 0.00 N	64.97 4.37 -4.34 N	71.78 5.44 -5.12 N	68.57 5.26 -1.73 N	137.77 5.13 -75.53 N	65.40 5.19 0.00 N	64.91 4.67 0.00 N	56.73 3.92 0.00 N	67.68 4.69 0.00 N	59.48 3.41 0.00 N	55.87 2.99 0.00 N	50.00 2.36 0.00 N	38.77 1.83 0.00 N
DASHVILLE___HYD 23610	42.21 1.11 0.00 N	41.58 1.21 0.00 N	38.34 1.14 0.00 N	35.67 0.99 0.00 N	34.85 0.95 0.00 N	36.06 1.02 0.00 N	47.11 1.32 0.00 N	41.95 1.29 0.00 N	49.78 1.58 0.00 N	50.64 2.31 0.00 N	49.71 2.55 0.00 N	58.53 3.16 0.00 N	63.11 3.86 -2.99 N	69.71 4.96 -3.53 N	67.51 4.73 -1.19 N	114.29 4.66 -52.52 N	64.87 4.65 0.00 N	64.42 4.19 0.00 N	56.34 3.53 0.00 N	67.16 4.17 0.00 N	59.09 3.01 0.00 N	55.44 2.56 0.00 N	49.46 1.82 0.00 N	38.25 1.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	41.78 0.68 0.00 N	40.95 0.59 0.00 N	37.76 0.55 0.00 N	35.22 0.54 0.00 N	34.47 0.58 0.00 N	35.63 0.59 0.00 N	46.53 0.73 0.00 N	41.39 0.73 0.00 N	49.28 1.08 0.00 N	49.59 1.27 0.00 N	48.50 1.34 0.00 N	56.99 1.63 0.00 N	58.51 1.99 -0.25 N	63.95 2.42 -0.30 N	64.03 2.34 -0.10 N	64.48 2.42 -4.95 N	62.51 2.30 0.00 N	62.30 2.07 0.00 N	54.63 1.82 0.00 N	65.16 2.16 0.00 N	57.63 1.56 0.00 N	54.27 1.38 0.00 N	48.47 0.83 0.00 N	37.48 0.54 0.00 N	
DOGGLEVILLE___HYD 23807	42.61 1.51 0.00 N	41.65 1.29 0.00 N	38.48 1.28 0.00 N	35.91 1.24 0.00 N	35.16 1.27 0.00 N	36.20 1.16 0.00 N	47.26 1.46 0.00 N	42.37 1.71 0.00 N	50.25 2.04 0.00 N	50.98 2.66 0.00 N	49.80 2.64 0.00 N	58.73 3.36 0.00 N	60.44 4.17 0.00 N	67.02 5.79 0.00 N	67.23 5.64 0.00 N	62.70 5.67 0.08 N	65.60 5.39 0.00 N	64.85 4.62 0.00 N	56.94 4.14 0.00 N	68.39 5.40 0.00 N	59.72 3.65 0.00 N	55.71 2.83 0.00 N	49.07 1.43 0.00 N	37.81 0.87 0.00 N	
DUNKIRK___1 23563	36.11 -4.99 0.00 N	35.71 -4.65 0.00 N	32.82 -4.38 0.00 N	30.90 -3.77 0.00 N	30.24 -3.66 0.00 N	31.56 -3.48 0.00 N	41.17 -4.63 0.00 N	36.55 -4.12 0.00 N	43.87 -4.34 0.00 N	43.04 -5.29 0.00 N	41.90 -5.26 0.00 N	49.39 -5.98 0.00 N	50.92 -5.34 0.00 N	54.29 -6.93 0.00 N	54.14 -7.45 0.00 N	50.62 -6.72 -0.23 N	52.55 -7.66 0.00 N	52.50 -7.73 0.00 N	46.38 -6.43 0.00 N	54.76 -8.23 0.00 N	48.84 -7.23 0.00 N	46.36 -6.52 0.00 N	41.06 -6.58 0.00 N	31.50 -5.44 0.00 N	
DUNKIRK___2 23564	36.11 -4.99 0.00 N	35.71 -4.65 0.00 N	32.82 -4.38 0.00 N	30.90 -3.77 0.00 N	30.24 -3.66 0.00 N	31.56 -3.48 0.00 N	41.17 -4.63 0.00 N	36.55 -4.12 0.00 N	43.87 -4.34 0.00 N	43.04 -5.29 0.00 N	41.90 -5.26 0.00 N	49.39 -5.98 0.00 N	50.92 -5.34 0.00 N	54.29 -6.93 0.00 N	54.14 -7.45 0.00 N	50.62 -6.72 -0.23 N	52.55 -7.66 0.00 N	52.50 -7.73 0.00 N	46.38 -6.43 0.00 N	54.76 -8.23 0.00 N	48.84 -7.23 0.00 N	46.36 -6.52 0.00 N	41.06 -6.58 0.00 N	31.50 -5.44 0.00 N	
DUNKIRK___3 23565	36.64 -4.47 0.00 N	36.18 -4.19 0.00 N	33.20 -4.00 0.00 N	31.21 -3.46 0.00 N	30.54 -3.35 0.00 N	31.84 -3.20 0.00 N	41.53 -4.26 0.00 N	36.81 -3.86 0.00 N	44.11 -4.10 0.00 N	43.28 -5.05 0.00 N	42.14 -5.02 0.00 N	49.63 -5.74 0.00 N	51.14 -5.13 0.00 N	54.70 -6.53 0.00 N	54.68 -6.91 0.00 N	51.11 -6.23 -0.23 N	53.10 -7.11 0.00 N	53.03 -7.20 0.00 N	46.91 -5.90 0.00 N	55.34 -7.66 0.00 N	49.39 -6.69 0.00 N	46.89 -5.99 0.00 N	41.59 -6.04 0.00 N	31.92 -5.02 0.00 N	
DUNKIRK___4 23566	36.64 -4.47 0.00 N	36.18 -4.19 0.00 N	33.20 -4.00 0.00 N	31.21 -3.46 0.00 N	30.54 -3.35 0.00 N	31.84 -3.20 0.00 N	41.53 -4.26 0.00 N	36.81 -3.86 0.00 N	44.11 -4.10 0.00 N	43.28 -5.05 0.00 N	42.14 -5.02 0.00 N	49.63 -5.74 0.00 N	51.14 -5.13 0.00 N	54.70 -6.53 0.00 N	54.68 -6.91 0.00 N	51.11 -6.23 -0.23 N	53.10 -7.11 0.00 N	53.03 -7.20 0.00 N	46.91 -5.90 0.00 N	55.34 -7.66 0.00 N	49.39 -6.69 0.00 N	46.89 -5.99 0.00 N	41.59 -6.04 0.00 N	31.92 -5.02 0.00 N	
EAST HAMPTON___GT 23717	45.97 4.87 0.00 N	44.36 4.00 0.00 N	40.89 3.69 0.00 N	38.16 3.49 0.00 N	37.35 3.46 0.00 N	38.72 3.68 0.00 N	50.51 4.71 0.00 N	45.24 4.58 0.00 N	54.61 6.40 0.00 N	56.69 8.36 0.00 N	55.92 8.76 0.00 N	66.36 11.00 0.00 N	74.48 12.64 -5.58 N	84.79 14.56 -8.99 N	90.79 14.56 -14.64 N	167.47 13.63 -96.73 N	142.92 14.35 -68.36 N	95.61 13.63 -21.74 N	65.62 11.54 -1.28 N	77.11 13.92 -0.20 N	131.78 10.75 -64.95 N	137.18 9.32 -74.97 N	54.39 6.75 0.00 N	42.10 5.16 0.00 N	
EAST RIVER___6 23660	43.75 2.65 0.00 N	42.75 2.38 0.00 N	39.31 2.10 0.00 N	36.61 1.94 0.00 N	35.76 1.87 0.00 N	37.02 1.98 0.00 N	48.42 2.63 0.00 N	43.08 2.42 0.00 N	51.37 3.16 0.00 N	52.34 4.02 0.00 N	51.44 4.28 0.00 N	60.56 5.20 0.00 N	68.00 6.16 -5.58 N	75.11 7.31 -6.58 N	70.97 7.17 -2.22 N	160.80 6.97 -96.72 N	73.19 7.14 -5.83 N	66.84 6.61 0.00 N	58.40 5.59 0.00 N	69.75 6.76 0.00 N	61.22 5.15 0.00 N	57.43 4.54 0.00 N	51.04 3.40 0.00 N	39.40 2.46 0.00 N	
EAST RIVER___7 23524	43.75 2.65 0.00 N	42.75 2.38 0.00 N	39.31 2.10 0.00 N	36.61 1.94 0.00 N	35.76 1.87 0.00 N	37.02 1.98 0.00 N	48.42 2.63 0.00 N	43.08 2.42 0.00 N	51.37 3.16 0.00 N	52.34 4.02 0.00 N	51.44 4.28 0.00 N	60.56 5.20 0.00 N	68.00 6.16 -5.58 N	75.11 7.31 -6.58 N	70.97 7.17 -2.22 N	160.80 6.97 -96.72 N	73.19 7.14 -5.83 N	66.84 6.61 0.00 N	58.40 5.59 0.00 N	69.75 6.76 0.00 N	61.22 5.15 0.00 N	57.43 4.54 0.00 N	51.04 3.40 0.00 N	39.40 2.46 0.00 N	
EAST_HAMPTON___DIESEL 23722	45.97 4.87 0.00 N	44.36 4.00 0.00 N	40.89 3.69 0.00 N	38.16 3.49 0.00 N	37.35 3.46 0.00 N	38.72 3.68 0.00 N	50.51 4.71 0.00 N	45.24 4.58 0.00 N	54.61 6.40 0.00 N	56.69 8.36 0.00 N	55.92 8.76 0.00 N	66.36 11.00 0.00 N	74.48 12.64 -5.58 N	84.79 14.56 -8.99 N	90.79 14.56 -14.64 N	167.47 13.63 -96.73 N	142.92 14.35 -68.36 N	95.61 13.63 -21.74 N	65.62 11.54 -1.28 N	77.11 13.92 -0.20 N	131.78 10.75 -64.95 N	137.18 9.32 -74.97 N	54.39 6.75 0.00 N	42.10 5.16 0.00 N	
EAST_RIVER___1 323558	43.74 2.64 0.00 N	42.73 2.37 0.00 N	39.31 2.11 0.00 N	36.61 1.94 0.00 N	35.77 1.88 0.00 N	37.03 1.99 0.00 N	48.43 2.63 0.00 N	43.11 2.45 0.00 N	51.40 3.19 0.00 N	52.36 4.04 0.00 N	51.45 4.29 0.00 N	60.60 5.23 0.00 N	68.01 6.17 -5.58 N	75.11 7.31 -6.58 N	70.97 7.17 -2.22 N	160.80 6.97 -96.72 N	73.15 7.14 -5.79 N	66.81 6.58 0.00 N	58.38 5.57 0.00 N	69.72 6.73 0.00 N	61.22 5.15 0.00 N	57.42 4.54 0.00 N	51.03 3.40 0.00 N	39.39 2.45 0.00 N	
EAST_RIVER___2 323559	43.75 2.65 0.00 N	42.75 2.38 0.00 N	39.31 2.10 0.00 N	36.61 1.94 0.00 N	35.76 1.87 0.00 N	37.02 1.98 0.00 N	48.42 2.63 0.00 N	43.08 2.42 0.00 N	51.37 3.16 0.00 N	52.34 4.02 0.00 N	51.44 4.28 0.00 N	60.56 5.20 0.00 N	68.00 6.16 -5.58 N	75.11 7.31 -6.58 N	70.97 7.17 -2.22 N	160.80 6.97 -96.72 N	73.19 7.14 -5.83 N	66.84 6.61 0.00 N	58.40 5.59 0.00 N	69.75 6.76 0.00 N	61.22 5.15 0.00 N	57.43 4.54 0.00 N	51.04 3.40 0.00 N	39.40 2.46 0.00 N	
EAST___DELAWARE_HYD 23607	40.12 -0.99 0.00 N	40.05 -0.32 0.00 N	36.89 -0.31 0.00 N	33.61 -1.06 0.00 N	32.84 -1.05 0.00 N	34.84 -0.20 0.00 N	45.46 -0.33 0.00 N	40.24 -0.42 0.00 N	47.94 -0.27 0.00 N	48.66 0.34 0.00 N	47.80 0.64 0.00 N	56.16 0.79 0.00 N	59.19 -0.14 -3.07 N	65.31 0.47 -3.62 N	63.06 0.26 -1.22 N	111.17 0.46 -53.59 N	60.48 0.27 0.00 N	60.14 -0.09 0.00 N	52.59 -0.22 0.00 N	63.00 0.01 0.00 N	56.58 0.50 0.00 N	52.96 0.08 0.00 N	48.16 0.53 0.00 N	36.72 -0.21 0.00 N	
ELEC_TRO_TEK	43.73	42.60	39.26	36.60	35.74	37.03	48.26	43.02	51.19	52.39	51.50	60.68	68.18	77.74	83.57	160.88	135.87	88.74	59.85	70.13	126.27	132.41	50.90	39.57	

24086	2.62 0.00 N	2.24 0.00 N	2.06 0.00 N	1.93 0.00 N	1.84 0.00 N	1.99 0.00 N	2.46 0.00 N	2.35 0.00 N	2.98 0.00 N	4.07 0.00 N	4.34 0.00 N	5.32 0.00 N	6.34 -5.58 N	7.52 -8.99 N	7.34 -14.64 N	7.04 -96.73 N	7.30 -68.36 N	6.76 -21.74 N	5.77 -1.28 N	6.94 -0.20 N	5.24 -64.95 N	4.56 -74.97 N	3.27 0.00 N	2.63 0.00 N
ELLENBURG_WT_PWR 323604	40.80 -0.30 0.00 N	40.34 -0.02 0.00 N	37.31 0.11 0.00 N	34.70 0.02 0.00 N	33.81 -0.09 0.00 N	34.90 -0.14 0.00 N	45.75 -0.05 0.00 N	40.85 0.19 0.00 N	48.30 0.09 0.00 N	48.74 0.42 0.00 N	47.09 -0.07 0.00 N	54.83 -0.53 0.00 N	54.88 -1.39 0.00 N	59.40 -1.82 0.00 N	59.65 -1.94 0.00 N	55.22 -1.85 0.04 N	58.77 -1.45 0.00 N	59.25 -0.98 0.00 N	51.84 -0.97 0.00 N	62.15 -0.85 0.00 N	55.77 -0.30 0.00 N	52.70 -0.18 0.00 N	48.49 0.86 0.00 N	37.70 0.76 0.00 N
EMPIRE_CC_1 323656	41.42 0.32 0.00 N	40.77 0.41 0.00 N	37.63 0.43 0.00 N	35.02 0.34 0.00 N	34.24 0.34 0.00 N	35.41 0.36 0.00 N	46.27 0.47 0.00 N	41.20 0.55 0.00 N	48.70 0.49 0.00 N	49.29 0.96 0.00 N	48.17 1.01 0.00 N	56.55 1.19 0.00 N	57.87 1.61 0.00 N	63.83 2.60 0.00 N	63.96 2.37 0.00 N	61.15 2.37 -1.66 N	62.29 2.07 0.00 N	61.90 1.67 0.00 N	54.46 1.65 0.00 N	65.00 2.01 0.00 N	57.20 1.12 0.00 N	53.61 0.73 0.00 N	47.91 0.28 0.00 N	37.18 0.24 0.00 N
EMPIRE_CC_2 323658	41.42 0.32 0.00 N	40.77 0.41 0.00 N	37.63 0.43 0.00 N	35.02 0.34 0.00 N	34.24 0.34 0.00 N	35.41 0.36 0.00 N	46.27 0.47 0.00 N	41.20 0.55 0.00 N	48.70 0.49 0.00 N	49.29 0.96 0.00 N	48.17 1.01 0.00 N	56.55 1.19 0.00 N	57.87 1.61 0.00 N	63.83 2.60 0.00 N	63.96 2.37 0.00 N	61.15 2.37 -1.66 N	62.29 2.07 0.00 N	61.90 1.67 0.00 N	54.46 1.65 0.00 N	65.00 2.01 0.00 N	57.20 1.12 0.00 N	53.61 0.73 0.00 N	47.91 0.28 0.00 N	37.18 0.24 0.00 N
E_CANADA_CAP_HY 24051	42.88 1.77 0.00 N	41.90 1.54 0.00 N	38.47 1.27 0.00 N	36.01 1.34 0.00 N	35.20 1.30 0.00 N	36.27 1.22 0.00 N	47.61 1.81 0.00 N	42.33 1.67 0.00 N	50.63 2.42 0.00 N	50.69 2.36 0.00 N	49.51 2.36 0.00 N	58.07 2.70 0.00 N	59.19 2.93 0.00 N	64.08 2.85 0.00 N	64.44 2.85 0.00 N	62.05 2.76 -2.18 N	63.06 2.84 0.00 N	63.28 3.05 0.00 N	55.50 2.69 0.00 N	66.37 3.38 0.00 N	59.22 3.15 0.00 N	55.74 2.86 0.00 N	49.76 2.13 0.00 N	38.57 1.64 0.00 N
E_CANADA_MHWK_HY 24050	42.61 1.51 0.00 N	41.65 1.29 0.00 N	38.48 1.28 0.00 N	35.91 1.24 0.00 N	35.16 1.27 0.00 N	36.20 1.16 0.00 N	47.26 1.46 0.00 N	42.37 1.71 0.00 N	50.25 2.04 0.00 N	50.98 2.66 0.00 N	49.80 2.64 0.00 N	58.73 3.36 0.00 N	60.44 4.17 0.00 N	67.02 5.79 0.00 N	67.23 5.64 0.00 N	62.70 5.67 0.08 N	65.60 5.39 0.00 N	64.85 4.62 0.00 N	56.94 4.14 0.00 N	68.39 5.40 0.00 N	59.72 3.65 0.00 N	55.71 2.83 0.00 N	49.07 1.43 0.00 N	37.81 0.87 0.00 N
E_FISHKILL___LBMP 23776	42.95 1.85 0.00 N	42.05 1.68 0.00 N	38.71 1.51 0.00 N	36.06 1.39 0.00 N	35.25 1.35 0.00 N	36.48 1.44 0.00 N	47.69 1.89 0.00 N	42.45 1.79 0.00 N	50.48 2.27 0.00 N	51.30 2.97 0.00 N	50.34 3.18 0.00 N	59.26 3.90 0.00 N	66.53 4.66 -5.61 N	73.58 5.74 -6.61 N	69.40 5.59 -2.23 N	159.81 5.46 -97.24 N	65.69 5.48 0.00 N	65.21 4.98 0.00 N	57.03 4.22 0.00 N	68.09 5.09 0.00 N	59.85 3.78 0.00 N	56.15 3.27 0.00 N	49.97 2.34 0.00 N	38.65 1.72 0.00 N
FAR ROCKAWAY___4 23548	43.97 2.86 0.00 N	42.75 2.39 0.00 N	39.39 2.19 0.00 N	36.79 2.11 0.00 N	35.92 2.03 0.00 N	37.13 2.09 0.00 N	48.31 2.52 0.00 N	43.16 2.50 0.00 N	51.47 3.26 0.00 N	52.82 4.49 0.00 N	51.50 4.34 0.00 N	60.52 5.15 0.00 N	68.14 6.29 -5.58 N	77.72 7.50 -8.99 N	83.48 7.26 -14.64 N	160.80 6.96 -96.73 N	135.89 7.32 -68.36 N	88.68 6.71 -21.74 N	59.83 5.75 -1.28 N	70.13 6.93 -0.20 N	126.38 5.35 -64.95 N	133.00 5.15 -74.97 N	51.32 3.68 0.00 N	40.31 3.37 0.00 N
FARRAGUT___LBMP 323566	43.67 2.57 0.00 N	42.67 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.35 2.56 0.00 N	43.04 2.38 0.00 N	51.30 3.09 0.00 N	52.26 3.94 0.00 N	51.35 4.19 0.00 N	60.49 5.12 0.00 N	67.89 6.05 -5.58 N	74.98 7.17 -6.58 N	70.84 7.04 -2.22 N	160.67 6.84 -96.72 N	73.05 7.00 -5.83 N	66.68 6.45 0.00 N	58.26 5.45 0.00 N	69.59 6.60 0.00 N	61.11 5.04 0.00 N	57.32 4.44 0.00 N	50.95 3.31 0.00 N	39.33 2.39 0.00 N
FENNER___WINDPWR 24204	41.16 0.05 0.00 N	40.37 0.00 0.00 N	37.07 -0.13 0.00 N	34.66 -0.02 0.00 N	33.91 0.01 0.00 N	35.00 -0.04 0.00 N	45.72 -0.07 0.00 N	40.66 0.00 0.00 N	48.40 0.19 0.00 N	48.45 0.12 0.00 N	47.29 0.13 0.00 N	55.54 0.18 0.00 N	56.71 0.45 0.00 N	61.83 0.60 0.00 N	62.13 0.55 0.00 N	57.79 0.62 -0.06 N	60.61 0.39 0.00 N	60.44 0.21 0.00 N	53.05 0.24 0.00 N	63.46 0.47 0.00 N	56.36 0.29 0.00 N	53.09 0.21 0.00 N	47.49 -0.14 0.00 N	36.84 -0.10 0.00 N
FIBERTEK___ENERGY 23856	40.58 -0.52 0.00 N	39.73 -0.63 0.00 N	36.50 -0.70 0.00 N	34.10 -0.57 0.00 N	33.33 -0.57 0.00 N	34.41 -0.64 0.00 N	44.90 -0.89 0.00 N	39.82 -0.84 0.00 N	47.30 -0.91 0.00 N	47.36 -0.97 0.00 N	46.21 -0.94 0.00 N	54.25 -1.12 0.00 N	55.44 -0.83 0.00 N	60.32 -0.91 0.00 N	60.65 -0.94 0.00 N	56.48 -0.77 -0.13 N	59.24 -0.98 0.00 N	59.18 -1.05 0.00 N	52.02 -0.79 0.00 N	62.02 -0.97 0.00 N	55.10 -0.97 0.00 N	51.94 -0.94 0.00 N	46.45 -1.19 0.00 N	36.13 -0.81 0.00 N
FITZPATRICK____ 23598	41.01 -0.09 0.00 N	40.27 -0.09 0.00 N	37.09 -0.11 0.00 N	34.57 -0.10 0.00 N	33.80 -0.10 0.00 N	34.97 -0.07 0.00 N	45.69 -0.11 0.00 N	40.56 -0.10 0.00 N	48.11 -0.10 0.00 N	48.28 -0.05 0.00 N	47.11 -0.05 0.00 N	55.31 -0.05 0.00 N	56.28 0.02 0.00 N	61.34 0.10 0.00 N	61.65 0.06 0.00 N	57.22 0.11 0.00 N	60.26 0.05 0.00 N	60.21 -0.03 0.00 N	52.85 0.04 0.00 N	63.05 0.06 0.00 N	56.02 -0.05 0.00 N	52.82 -0.07 0.00 N	47.50 -0.14 0.00 N	36.82 -0.12 0.00 N
FORT ORANGE____ 23900	41.85 0.75 0.00 N	41.07 0.71 0.00 N	37.88 0.67 0.00 N	35.29 0.62 0.00 N	34.51 0.62 0.00 N	35.64 0.60 0.00 N	46.54 0.75 0.00 N	41.44 0.78 0.00 N	48.78 0.57 0.00 N	49.08 0.75 0.00 N	47.96 0.80 0.00 N	56.31 0.95 0.00 N	58.19 1.40 -0.53 N	64.11 2.26 -0.63 N	63.84 2.04 -0.21 N	70.00 2.13 -10.76 N	62.18 1.97 0.00 N	61.78 1.55 0.00 N	54.44 1.63 0.00 N	64.91 1.91 0.00 N	57.13 1.06 0.00 N	53.87 0.99 0.00 N	48.16 0.52 0.00 N	37.39 0.45 0.00 N
FORT_DRUM_COGEN 23780	42.28 1.18 0.00 N	41.35 0.99 0.00 N	38.05 0.85 0.00 N	35.40 0.73 0.00 N	34.55 0.66 0.00 N	35.78 0.73 0.00 N	46.80 1.01 0.00 N	41.63 0.97 0.00 N	49.63 1.42 0.00 N	49.80 1.48 0.00 N	48.41 1.26 0.00 N	56.98 1.62 0.00 N	57.94 1.67 0.00 N	62.87 1.65 0.00 N	63.19 1.60 0.00 N	58.50 1.36 -0.03 N	61.51 1.29 0.00 N	61.55 1.31 0.00 N	53.92 1.11 0.00 N	65.32 2.33 0.00 N	58.12 2.05 0.00 N	54.60 1.71 0.00 N	48.90 1.26 0.00 N	37.74 0.80 0.00 N

FPL FAR_ROCK_GT1 24212	43.97 2.86 0.00 N	42.75 2.39 0.00 N	39.39 2.19 0.00 N	36.79 2.11 0.00 N	35.92 2.03 0.00 N	37.13 2.09 0.00 N	48.31 2.52 0.00 N	43.16 2.50 0.00 N	51.47 3.26 0.00 N	52.82 4.49 0.00 N	51.50 4.34 0.00 N	60.52 5.15 0.00 N	68.14 6.29 -5.58 N	77.72 7.50 -8.99 N	83.48 7.26 -14.64 N	160.80 6.96 -96.73 N	135.89 7.32 -68.36 N	88.68 6.71 -21.74 N	59.83 5.75 -1.28 N	70.13 6.93 -0.20 N	126.38 5.35 -64.95 N	133.00 5.15 -74.97 N	51.32 3.68 0.00 N	40.31 3.37 0.00 N
FPL FAR_ROCK_GT2 23815	43.97 2.86 0.00 N	42.75 2.39 0.00 N	39.39 2.19 0.00 N	36.79 2.11 0.00 N	35.92 2.03 0.00 N	37.13 2.09 0.00 N	48.31 2.52 0.00 N	43.16 2.50 0.00 N	51.47 3.26 0.00 N	52.82 4.49 0.00 N	51.50 4.34 0.00 N	60.52 5.15 0.00 N	68.14 6.29 -5.58 N	77.72 7.50 -8.99 N	83.48 7.26 -14.64 N	160.80 6.96 -96.73 N	135.89 7.32 -68.36 N	88.68 6.71 -21.74 N	59.83 5.75 -1.28 N	70.13 6.93 -0.20 N	126.38 5.35 -64.95 N	133.00 5.15 -74.97 N	51.32 3.68 0.00 N	40.31 3.37 0.00 N
FRANKLIN_FALL_HYD 24054	41.44 0.34 0.00 N	40.80 0.43 0.00 N	37.77 0.57 0.00 N	35.17 0.49 0.00 N	34.27 0.37 0.00 N	35.37 0.33 0.00 N	46.39 0.60 0.00 N	41.26 0.60 0.00 N	48.91 0.70 0.00 N	49.24 0.91 0.00 N	47.54 0.39 0.00 N	55.48 0.11 0.00 N	55.63 -0.64 0.00 N	60.05 -1.18 0.00 N	60.40 -1.19 0.00 N	55.81 -1.26 0.04 N	59.44 -0.77 0.00 N	59.95 -0.28 0.00 N	52.34 -0.47 0.00 N	62.96 -0.03 0.00 N	56.66 0.59 0.00 N	53.58 0.69 0.00 N	48.97 1.33 0.00 N	38.02 1.08 0.00 N
FREEPORT_EQUS_GT1 23764	44.14 3.04 0.00 N	42.93 2.57 0.00 N	39.55 2.35 0.00 N	36.93 2.25 0.00 N	36.08 2.18 0.00 N	37.31 2.26 0.00 N	48.63 2.83 0.00 N	43.37 2.71 0.00 N	51.65 3.44 0.00 N	52.94 4.61 0.00 N	51.85 4.69 0.00 N	60.99 5.63 0.00 N	68.73 6.89 -5.58 N	78.40 8.18 -8.99 N	84.25 8.02 -14.64 N	161.48 7.65 -96.73 N	136.53 7.96 -68.36 N	89.38 7.41 -21.74 N	60.39 6.30 -1.28 N	70.77 7.58 -0.20 N	126.85 5.83 -64.95 N	133.19 5.34 -74.97 N	51.44 3.80 0.00 N	40.05 3.11 0.00 N
FULTON COGEN____ 23766	40.37 -0.73 0.00 N	39.54 -0.83 0.00 N	36.33 -0.87 0.00 N	33.88 -0.79 0.00 N	33.12 -0.77 0.00 N	34.25 -0.80 0.00 N	44.70 -1.10 0.00 N	39.63 -1.03 0.00 N	47.05 -1.16 0.00 N	47.13 -1.19 0.00 N	46.01 -1.14 0.00 N	54.02 -1.34 0.00 N	55.14 -1.13 0.00 N	59.95 -1.28 0.00 N	60.25 -1.33 0.00 N	56.06 -1.16 -0.11 N	58.85 -1.37 0.00 N	58.79 -1.44 0.00 N	51.70 -1.11 0.00 N	61.69 -1.31 0.00 N	54.78 -1.29 0.00 N	51.63 -1.26 0.00 N	46.26 -1.37 0.00 N	36.00 -0.94 0.00 N
FULTON____LFGE 323630	44.20 3.10 0.00 N	42.96 2.59 0.00 N	39.43 2.23 0.00 N	37.46 2.79 0.00 N	36.65 2.75 0.00 N	37.05 2.00 0.00 N	48.65 2.86 0.00 N	43.36 2.70 0.00 N	51.93 3.72 0.00 N	52.19 3.86 0.00 N	51.06 3.90 0.00 N	59.98 4.62 0.00 N	62.44 6.18 0.00 N	67.81 6.58 0.00 N	68.09 6.50 0.00 N	65.31 6.14 -2.06 N	66.47 6.26 0.00 N	66.61 6.38 0.00 N	58.48 5.67 0.00 N	70.27 7.27 0.00 N	62.30 6.23 0.00 N	58.48 5.60 0.00 N	50.85 3.22 0.00 N	39.76 2.83 0.00 N
Freeport____CT2 23818	44.14 3.04 0.00 N	42.93 2.57 0.00 N	39.55 2.35 0.00 N	36.93 2.25 0.00 N	36.08 2.18 0.00 N	37.31 2.26 0.00 N	48.63 2.83 0.00 N	43.37 2.71 0.00 N	51.65 3.44 0.00 N	52.94 4.61 0.00 N	51.85 4.69 0.00 N	60.99 5.63 0.00 N	68.73 6.89 -5.58 N	78.40 8.18 -8.99 N	84.25 8.02 -14.64 N	161.48 7.65 -96.73 N	136.53 7.96 -68.36 N	89.38 7.41 -21.74 N	60.39 6.30 -1.28 N	70.77 7.58 -0.20 N	126.85 5.83 -64.95 N	133.19 5.34 -74.97 N	51.44 3.80 0.00 N	40.05 3.11 0.00 N
G.F.CEMENT____DRP 24184	43.25 2.14 0.00 N	42.50 2.14 0.00 N	39.06 1.86 0.00 N	36.40 1.73 0.00 N	35.52 1.63 0.00 N	36.76 1.71 0.00 N	49.49 3.69 0.00 N	43.77 3.11 0.00 N	52.18 3.97 0.00 N	53.05 4.72 0.00 N	51.06 3.90 0.00 N	59.87 4.51 0.00 N	61.78 4.89 -0.63 N	68.86 6.89 -0.75 N	68.75 6.91 -0.25 N	75.90 6.18 -12.60 N	66.13 5.91 0.00 N	65.77 5.54 0.00 N	58.03 5.22 0.00 N	71.45 8.45 0.00 N	62.36 6.29 0.00 N	57.57 4.68 0.00 N	51.23 3.60 0.00 N	39.63 2.69 0.00 N
GARDENVILLE____LBMP 24039	37.73 -3.38 0.00 N	37.18 -3.18 0.00 N	33.97 -3.23 0.00 N	31.85 -2.82 0.00 N	31.17 -2.73 0.00 N	32.41 -2.64 0.00 N	42.08 -3.72 0.00 N	37.04 -3.62 0.00 N	44.22 -3.99 0.00 N	43.46 -4.87 0.00 N	42.25 -4.91 0.00 N	49.51 -5.85 0.00 N	50.81 -5.46 0.00 N	54.47 -6.76 0.00 N	54.58 -7.01 0.00 N	50.81 -6.50 -0.20 N	52.89 -7.33 0.00 N	52.92 -7.31 0.00 N	47.34 -5.47 0.00 N	55.69 -7.31 0.00 N	49.91 -6.17 0.00 N	47.46 -5.42 0.00 N	42.47 -5.16 0.00 N	32.81 -4.12 0.00 N
GENERAL____MILLS 23808	37.83 -3.27 0.00 N	37.28 -3.08 0.00 N	34.05 -3.16 0.00 N	31.92 -2.75 0.00 N	31.23 -2.67 0.00 N	32.48 -2.57 0.00 N	42.15 -3.65 0.00 N	37.08 -3.58 0.00 N	44.26 -3.95 0.00 N	43.51 -4.82 0.00 N	42.28 -4.87 0.00 N	49.54 -5.82 0.00 N	50.83 -5.44 0.00 N	54.48 -6.75 0.00 N	54.59 -6.99 0.00 N	50.80 -6.52 -0.20 N	52.87 -7.34 0.00 N	52.93 -7.31 0.00 N	47.40 -5.41 0.00 N	55.72 -7.27 0.00 N	49.98 -6.10 0.00 N	47.54 -5.34 0.00 N	42.58 -5.06 0.00 N	32.91 -4.03 0.00 N
GE_PLASTICS____DRP 24183	41.31 0.21 0.00 N	40.50 0.14 0.00 N	37.38 0.18 0.00 N	34.82 0.14 0.00 N	34.07 0.17 0.00 N	35.17 0.12 0.00 N	45.89 0.09 0.00 N	40.85 0.19 0.00 N	48.28 0.07 0.00 N	48.75 0.42 0.00 N	47.69 0.53 0.00 N	56.02 0.66 0.00 N	57.31 1.04 0.00 N	63.03 1.80 0.00 N	63.17 1.58 0.00 N	60.52 1.70 -1.70 N	61.71 1.50 0.00 N	61.37 1.14 0.00 N	54.02 1.21 0.00 N	64.42 1.43 0.00 N	56.73 0.66 0.00 N	53.27 0.39 0.00 N	47.65 0.01 0.00 N	36.98 0.05 0.00 N
GILBOA____1 23756	41.72 0.61 0.00 N	40.94 0.58 0.00 N	37.84 0.64 0.00 N	35.27 0.59 0.00 N	34.59 0.70 0.00 N	35.65 0.61 0.00 N	46.44 0.64 0.00 N	41.31 0.65 0.00 N	49.02 0.81 0.00 N	49.51 1.19 0.00 N	48.44 1.28 0.00 N	56.84 1.48 0.00 N	57.03 1.80 1.03 N	62.52 2.51 1.22 N	63.45 2.28 0.41 N	43.21 2.41 16.31 N	62.39 2.17 0.00 N	62.11 1.88 0.00 N	54.62 1.81 0.00 N	65.06 2.07 0.00 N	57.40 1.33 0.00 N	54.06 1.18 0.00 N	48.35 0.72 0.00 N	37.45 0.51 0.00 N
GILBOA____2 23757	41.72 0.61 0.00 N	40.94 0.58 0.00 N	37.84 0.64 0.00 N	35.27 0.59 0.00 N	34.59 0.70 0.00 N	35.65 0.61 0.00 N	46.44 0.64 0.00 N	41.31 0.65 0.00 N	49.02 0.81 0.00 N	49.51 1.19 0.00 N	48.44 1.28 0.00 N	56.84 1.48 0.00 N	57.03 1.80 1.03 N	62.52 2.51 1.22 N	63.45 2.28 0.41 N	43.21 2.41 16.31 N	62.39 2.17 0.00 N	62.11 1.88 0.00 N	54.62 1.81 0.00 N	65.06 2.07 0.00 N	57.40 1.33 0.00 N	54.06 1.18 0.00 N	48.35 0.72 0.00 N	37.45 0.51 0.00 N
GILBOA____3 23758	41.72 0.61 0.00 N	40.94 0.58 0.00 N	37.84 0.64 0.00 N	35.27 0.59 0.00 N	34.59 0.70 0.00 N	35.65 0.61 0.00 N	46.44 0.64 0.00 N	41.31 0.65 0.00 N	49.02 0.81 0.00 N	49.51 1.19 0.00 N	48.44 1.28 0.00 N	56.84 1.48 0.00 N	57.03 1.80 1.03 N	62.52 2.51 1.22 N	63.45 2.28 0.41 N	43.21 2.41 16.31 N	62.39 2.17 0.00 N	62.11 1.88 0.00 N	54.62 1.81 0.00 N	65.06 2.07 0.00 N	57.40 1.33 0.00 N	54.06 1.18 0.00 N	48.35 0.72 0.00 N	37.45 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	41.72 0.61 0.00 N	40.94 0.58 0.00 N	37.84 0.64 0.00 N	35.27 0.59 0.00 N	34.59 0.70 0.00 N	35.65 0.61 0.00 N	46.44 0.64 0.00 N	41.31 0.65 0.00 N	49.02 0.81 0.00 N	49.51 1.19 0.00 N	48.44 1.28 0.00 N	56.84 1.48 0.00 N	57.03 1.80 1.03 N	62.52 2.51 1.22 N	63.45 2.28 0.41 N	43.21 2.41 16.31 N	62.39 2.17 0.00 N	62.11 1.88 0.00 N	54.62 1.81 0.00 N	65.06 2.07 0.00 N	57.40 1.33 0.00 N	54.06 1.18 0.00 N	48.35 0.72 0.00 N	37.45 0.51 0.00 N		
GILBOA____ 23599	41.72 0.61 0.00 N	40.94 0.58 0.00 N	37.84 0.64 0.00 N	35.27 0.59 0.00 N	34.59 0.70 0.00 N	35.65 0.61 0.00 N	46.44 0.64 0.00 N	41.31 0.65 0.00 N	49.02 0.81 0.00 N	49.51 1.19 0.00 N	48.44 1.28 0.00 N	56.84 1.48 0.00 N	57.03 1.80 1.03 N	62.52 2.51 1.22 N	63.45 2.28 0.41 N	43.21 2.41 16.31 N	62.39 2.17 0.00 N	62.11 1.88 0.00 N	54.62 1.81 0.00 N	65.06 2.07 0.00 N	57.40 1.33 0.00 N	54.06 1.18 0.00 N	48.35 0.72 0.00 N	37.45 0.51 0.00 N		
GINNA____ 23603	38.14 -2.97 0.00 N	37.31 -3.05 0.00 N	34.11 -3.09 0.00 N	31.87 -2.81 0.00 N	31.16 -2.74 0.00 N	32.25 -2.79 0.00 N	41.96 -3.83 0.00 N	37.10 -3.56 0.00 N	44.21 -4.00 0.00 N	44.05 -4.28 0.00 N	42.96 -4.20 0.00 N	50.38 -4.98 0.00 N	51.46 -4.81 0.00 N	55.57 -5.65 0.00 N	55.76 -5.83 0.00 N	51.82 -5.44 -0.15 N	54.26 -5.96 0.00 N	54.29 -5.94 0.00 N	48.19 -4.62 0.00 N	57.21 -5.79 0.00 N	50.98 -5.09 0.00 N	48.14 -4.74 0.00 N	43.10 -4.54 0.00 N	33.38 -3.56 0.00 N		
GLEN PARK____ 23778	42.46 1.36 0.00 N	41.48 1.12 0.00 N	38.14 0.94 0.00 N	35.52 0.85 0.00 N	34.67 0.77 0.00 N	35.87 0.83 0.00 N	46.93 1.14 0.00 N	41.78 1.12 0.00 N	49.82 1.61 0.00 N	50.03 1.70 0.00 N	48.69 1.53 0.00 N	57.33 1.97 0.00 N	58.41 2.15 0.00 N	63.36 2.13 0.00 N	63.64 2.05 0.00 N	58.90 1.75 -0.04 N	61.88 1.67 0.00 N	61.93 1.70 0.00 N	54.30 1.49 0.00 N	65.76 2.77 0.00 N	58.47 2.40 0.00 N	54.89 2.01 0.00 N	49.06 1.42 0.00 N	37.88 0.94 0.00 N		
GLENWOOD_IC_1_G5 23712	43.84 2.73 0.00 N	42.78 2.42 0.00 N	39.40 2.20 0.00 N	36.72 2.05 0.00 N	35.85 1.95 0.00 N	37.11 2.06 0.00 N	48.42 2.62 0.00 N	43.15 2.49 0.00 N	51.39 3.18 0.00 N	52.48 4.16 0.00 N	51.55 4.39 0.00 N	60.37 5.01 0.00 N	67.68 5.84 -5.58 N	77.20 6.98 -8.99 N	83.06 6.83 -14.64 N	160.45 6.61 -96.73 N	135.39 6.81 -68.36 N	88.23 6.25 -21.74 N	59.39 5.30 -1.28 N	69.56 6.37 -0.20 N	125.88 4.85 -64.95 N	132.38 4.53 -74.97 N	50.98 3.34 0.00 N	39.58 2.64 0.00 N		
GLENWOOD_IC_2_G1 23688	43.68 2.58 0.00 N	42.64 2.28 0.00 N	39.26 2.06 0.00 N	36.59 1.91 0.00 N	35.74 1.84 0.00 N	37.01 1.97 0.00 N	48.33 2.53 0.00 N	43.04 2.39 0.00 N	51.26 3.05 0.00 N	52.31 3.98 0.00 N	51.37 4.22 0.00 N	60.48 5.12 0.00 N	67.89 6.04 -5.58 N	77.42 7.20 -8.99 N	83.28 7.06 -14.64 N	160.65 6.81 -96.73 N	135.57 7.00 -68.36 N	88.43 6.46 -21.74 N	59.57 5.48 -1.28 N	69.79 6.60 -0.20 N	126.04 5.02 -64.95 N	132.28 4.43 -74.97 N	50.86 3.23 0.00 N	39.41 2.47 0.00 N		
GLENWOOD_IC_3_G1 23689	43.68 2.58 0.00 N	42.64 2.28 0.00 N	39.26 2.06 0.00 N	36.59 1.91 0.00 N	35.74 1.84 0.00 N	37.01 1.97 0.00 N	48.33 2.53 0.00 N	43.04 2.39 0.00 N	51.26 3.05 0.00 N	52.31 3.98 0.00 N	51.37 4.22 0.00 N	60.48 5.12 0.00 N	67.89 6.04 -5.58 N	77.42 7.20 -8.99 N	83.28 7.06 -14.64 N	160.65 6.81 -96.73 N	135.57 7.00 -68.36 N	88.43 6.46 -21.74 N	59.57 5.48 -1.28 N	69.79 6.60 -0.20 N	126.04 5.02 -64.95 N	132.28 4.43 -74.97 N	50.86 3.23 0.00 N	39.41 2.47 0.00 N		
GLENWOOD___4 23550	43.84 2.73 0.00 N	42.78 2.42 0.00 N	39.40 2.20 0.00 N	36.72 2.05 0.00 N	35.85 1.95 0.00 N	37.10 2.06 0.00 N	48.42 2.62 0.00 N	43.15 2.49 0.00 N	51.39 3.18 0.00 N	52.48 4.16 0.00 N	51.56 4.40 0.00 N	60.50 5.13 0.00 N	67.79 5.95 -5.58 N	77.33 7.10 -8.99 N	83.20 6.98 -14.64 N	160.57 6.73 -96.73 N	135.52 6.94 -68.36 N	88.36 6.39 -21.74 N	59.49 5.40 -1.28 N	69.70 6.50 -0.20 N	125.97 4.95 -64.95 N	132.38 4.53 -74.97 N	50.98 3.34 0.00 N	39.58 2.64 0.00 N		
GLENWOOD___5 23614	43.84 2.73 0.00 N	42.78 2.42 0.00 N	39.40 2.20 0.00 N	36.72 2.05 0.00 N	35.85 1.95 0.00 N	37.10 2.06 0.00 N	48.42 2.62 0.00 N	43.15 2.49 0.00 N	51.39 3.18 0.00 N	52.48 4.16 0.00 N	51.56 4.40 0.00 N	60.50 5.13 0.00 N	67.79 5.95 -5.58 N	77.33 7.10 -8.99 N	83.20 6.98 -14.64 N	160.57 6.73 -96.73 N	135.52 6.94 -68.36 N	88.36 6.39 -21.74 N	59.49 5.40 -1.28 N	69.70 6.50 -0.20 N	125.97 4.95 -64.95 N	132.38 4.53 -74.97 N	50.98 3.34 0.00 N	39.58 2.64 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	46.56 5.45 0.00 N	44.66 4.29 0.00 N	41.14 3.94 0.00 N	38.57 3.90 0.00 N	37.76 3.86 0.00 N	38.97 3.93 0.00 N	50.84 5.04 0.00 N	45.53 4.87 0.00 N	55.00 6.79 0.00 N	57.03 8.71 0.00 N	56.22 9.06 0.00 N	66.76 11.40 0.00 N	75.22 13.37 -5.58 N	85.47 15.25 -8.99 N	91.46 15.23 -14.64 N	168.09 14.25 -96.73 N	143.57 15.00 -68.36 N	96.26 14.29 -21.74 N	66.20 12.11 -1.28 N	77.85 14.66 -0.20 N	132.44 11.41 -64.95 N	137.79 9.93 -74.97 N	54.66 7.03 0.00 N	42.41 5.48 0.00 N		
GOETHSLN___LBMP 323567	43.55 2.45 0.00 N	42.57 2.21 0.00 N	39.15 1.95 0.00 N	36.47 1.80 0.00 N	35.62 1.72 0.00 N	36.88 1.84 0.00 N	48.23 2.43 0.00 N	42.89 2.23 0.00 N	51.15 2.94 0.00 N	52.10 3.77 0.00 N	51.21 4.05 0.00 N	60.31 4.95 0.00 N	67.71 5.87 -5.58 N	74.79 6.98 -6.58 N	70.69 6.89 -2.22 N	160.53 6.69 -96.72 N	72.91 6.86 -5.83 N	66.56 6.33 0.00 N	58.18 5.36 0.00 N	69.47 6.47 0.00 N	61.00 4.92 0.00 N	57.19 4.31 0.00 N	50.81 3.18 0.00 N	39.21 2.27 0.00 N		
GOUDEY___7 23579	40.33 -0.77 0.00 N	39.58 -0.78 0.00 N	36.38 -0.82 0.00 N	34.01 -0.67 0.00 N	33.26 -0.63 0.00 N	34.46 -0.58 0.00 N	45.08 -0.72 0.00 N	40.05 -0.61 0.00 N	47.79 -0.42 0.00 N	47.75 -0.58 0.00 N	46.66 -0.50 0.00 N	54.97 -0.39 0.00 N	56.37 0.11 0.00 N	61.43 0.20 0.00 N	61.86 0.28 0.00 N	58.11 0.55 -0.45 N	60.42 0.21 0.00 N	60.26 0.03 0.00 N	52.81 0.00 0.00 N	62.83 -0.16 0.00 N	55.66 -0.41 0.00 N	52.46 -0.43 0.00 N	46.61 -1.03 0.00 N	35.91 -1.03 0.00 N		
GOUDEY___8 23580	40.29 -0.81 0.00 N	39.54 -0.82 0.00 N	36.35 -0.85 0.00 N	33.98 -0.70 0.00 N	33.23 -0.66 0.00 N	34.44 -0.61 0.00 N	45.04 -0.76 0.00 N	40.01 -0.65 0.00 N	47.74 -0.47 0.00 N	47.70 -0.63 0.00 N	46.61 -0.55 0.00 N	54.91 -0.46 0.00 N	56.31 0.04 0.00 N	61.37 0.14 0.00 N	61.79 0.21 0.00 N	58.04 0.48 -0.45 N	60.36 0.14 0.00 N	60.19 -0.04 0.00 N	52.74 -0.07 0.00 N	62.77 -0.23 0.00 N	55.61 -0.47 0.00 N	52.40 -0.49 0.00 N	46.57 -1.07 0.00 N	35.88 -1.06 0.00 N		
GOWANUS_GT1_1	43.99	42.95	39.49	36.77	35.94	37.18	48.66	43.33	51.62	52.61	53.97	84.79	82.68	78.04	78.47	185.13	73.54	79.39	81.63	81.67	254.76	261.01	96.57	48.12		

24077		2.89 0.00 N	2.59 0.00 N	2.29 0.00 N	2.10 0.00 N	2.05 0.00 N	2.14 0.00 N	2.86 0.00 N	2.67 0.00 N	3.42 0.00 N	4.29 0.00 N	4.55 -2.26 N	5.48 -23.94 N	6.36 -20.05 N	7.43 -9.38 N	7.28 -9.61 N	7.07 -120.95 N	7.30 -6.02 N	6.71 -12.45 N	5.66 -23.16 N	6.86 -11.82 N	5.28 -193.41 N	4.73 -203.40 N	3.62 -45.31 N	2.66 -8.53 N
GOWANUS_GT1_2 24078		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT1_3 24079		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT1_4 24080		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT1_5 24084		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT1_6 24111		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT1_7 24112		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT1_8 24113		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_1 24114		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_2 24115		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_3 24116		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_4 24117		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_5 24118		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_6 24119		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N

GOWANUS_GT2_7 24120	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT2_8 24121	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_1 24122	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_2 24123	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_3 24124	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_4 24125	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_5 24126	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_6 24127	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_7 24128	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT3_8 24129	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT4_1 24130	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT4_2 24131	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT4_3 24132	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
GOWANUS_GT4_4 24133	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N	
GOWANUS_GT4_6 24135	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N	
GOWANUS_GT4_7 24136	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N	
GOWANUS_GT4_8 24137	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N	
GREENIDGE___3 23582	39.06 -2.04 0.00 N	38.27 -2.09 0.00 N	35.11 -2.09 0.00 N	33.16 -1.51 0.00 N	32.39 -1.50 0.00 N	33.59 -1.45 0.00 N	43.60 -2.20 0.00 N	38.69 -1.96 0.00 N	46.24 -1.97 0.00 N	45.85 -2.48 0.00 N	44.74 -2.42 0.00 N	52.68 -2.69 0.00 N	54.08 -2.18 0.00 N	58.61 -2.62 0.00 N	59.05 -2.53 0.00 N	55.19 -2.17 -0.24 N	57.38 -2.83 0.00 N	57.31 -2.92 0.00 N	50.59 -2.22 0.00 N	60.07 -2.92 0.00 N	53.96 -2.12 0.00 N	51.78 -1.10 0.00 N	45.78 -1.85 0.00 N	35.26 -1.68 0.00 N	
GREENIDGE___4 23583	39.06 -2.04 0.00 N	38.27 -2.09 0.00 N	35.11 -2.09 0.00 N	33.16 -1.51 0.00 N	32.39 -1.50 0.00 N	33.59 -1.45 0.00 N	43.60 -2.20 0.00 N	38.69 -1.96 0.00 N	46.24 -1.97 0.00 N	45.85 -2.48 0.00 N	44.74 -2.42 0.00 N	52.68 -2.69 0.00 N	54.08 -2.18 0.00 N	58.61 -2.62 0.00 N	59.05 -2.53 0.00 N	55.19 -2.17 -0.24 N	57.38 -2.83 0.00 N	57.31 -2.92 0.00 N	50.59 -2.22 0.00 N	60.07 -2.92 0.00 N	53.96 -2.12 0.00 N	51.78 -1.10 0.00 N	45.78 -1.85 0.00 N	35.26 -1.68 0.00 N	
GROVEVILLE___HYD 323602	43.12 2.02 0.00 N	42.24 1.88 0.00 N	38.90 1.70 0.00 N	36.25 1.58 0.00 N	35.43 1.53 0.00 N	36.66 1.61 0.00 N	47.86 2.07 0.00 N	42.64 1.98 0.00 N	50.53 2.32 0.00 N	51.33 3.01 0.00 N	50.40 3.24 0.00 N	59.41 4.05 0.00 N	65.56 4.83 -4.46 N	72.44 5.95 -5.26 N	69.13 5.77 -1.77 N	140.37 5.61 -77.65 N	65.89 5.67 0.00 N	65.39 5.16 0.00 N	57.14 4.33 0.00 N	68.18 5.19 0.00 N	59.90 3.83 0.00 N	56.24 3.36 0.00 N	50.22 2.59 0.00 N	38.90 1.97 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	41.68 0.58 0.00 N	40.93 0.57 0.00 N	37.94 0.75 0.00 N	35.29 0.61 0.00 N	34.40 0.50 0.00 N	35.67 0.63 0.00 N	46.70 0.91 0.00 N	41.31 0.65 0.00 N	49.12 0.91 0.00 N	49.25 0.93 0.00 N	47.43 0.27 0.00 N	55.61 0.25 0.00 N	56.01 -0.25 0.00 N	60.56 -0.67 0.00 N	60.95 -0.64 0.00 N	56.31 -0.80 0.00 N	59.56 -0.66 0.00 N	59.77 -0.46 0.00 N	52.10 -0.71 0.00 N	63.33 0.34 0.00 N	56.77 0.70 0.00 N	53.62 0.74 0.00 N	48.56 0.92 0.00 N	37.59 0.65 0.00 N	
HARZA MOOSE___RIVER 24016	41.65 0.55 0.00 N	40.82 0.46 0.00 N	37.61 0.41 0.00 N	35.03 0.35 0.00 N	34.22 0.33 0.00 N	35.43 0.39 0.00 N	46.34 0.54 0.00 N	41.19 0.53 0.00 N	49.00 0.80 0.00 N	49.15 0.83 0.00 N	47.84 0.68 0.00 N	56.23 0.87 0.00 N	57.12 0.85 0.00 N	62.11 0.88 0.00 N	62.41 0.82 0.00 N	57.88 0.77 0.00 N	60.89 0.67 0.00 N	60.88 0.65 0.00 N	53.39 0.58 0.00 N	64.24 1.25 0.00 N	57.14 1.07 0.00 N	53.76 0.88 0.00 N	48.27 0.64 0.00 N	37.34 0.40 0.00 N	
HEMPSTEAD____ 23647	43.81 2.71 0.00 N	42.71 2.35 0.00 N	39.36 2.15 0.00 N	36.68 2.01 0.00 N	35.82 1.93 0.00 N	37.11 2.07 0.00 N	48.38 2.58 0.00 N	43.14 2.48 0.00 N	51.37 3.16 0.00 N	52.56 4.24 0.00 N	51.59 4.44 0.00 N	60.71 5.35 0.00 N	68.18 6.33 -5.58 N	77.76 7.53 -8.99 N	83.59 7.37 -14.64 N	160.89 7.05 -96.73 N	135.90 7.33 -68.36 N	88.76 6.78 -21.74 N	59.83 5.75 -1.28 N	70.10 6.91 -0.20 N	126.27 5.25 -64.95 N	132.56 4.70 -74.97 N	51.03 3.39 0.00 N	39.69 2.74 0.00 N	
HICKLING___1 23621	40.01 -1.10 0.00 N	39.48 -0.88 0.00 N	36.14 -1.07 0.00 N	33.84 -0.83 0.00 N	33.07 -0.82 0.00 N	34.65 -0.39 0.00 N	45.42 -0.38 0.00 N	40.32 -0.34 0.00 N	48.45 0.24 0.00 N	47.87 -0.45 0.00 N	46.81 -0.35 0.00 N	55.30 -0.07 0.00 N	56.77 0.50 0.00 N	61.52 0.29 0.00 N	62.16 0.58 0.00 N	58.56 1.13 -0.32 N	60.74 0.52 0.00 N	60.63 0.40 0.00 N	53.20 0.39 0.00 N	63.20 0.20 0.00 N	56.10 0.03 0.00 N	53.06 0.18 0.00 N	46.82 -0.82 0.00 N	35.54 -1.40 0.00 N	
HICKLING___2 23622	40.01 -1.10 0.00 N	39.48 -0.88 0.00 N	36.14 -1.07 0.00 N	33.84 -0.83 0.00 N	33.07 -0.82 0.00 N	34.65 -0.39 0.00 N	45.42 -0.38 0.00 N	40.32 -0.34 0.00 N	48.45 0.24 0.00 N	47.87 -0.45 0.00 N	46.81 -0.35 0.00 N	55.30 -0.07 0.00 N	56.77 0.50 0.00 N	61.52 0.29 0.00 N	62.16 0.58 0.00 N	58.56 1.13 -0.32 N	60.74 0.52 0.00 N	60.63 0.40 0.00 N	53.20 0.39 0.00 N	63.20 0.20 0.00 N	56.10 0.03 0.00 N	53.06 0.18 0.00 N	46.82 -0.82 0.00 N	35.54 -1.40 0.00 N	
HIGH FALLS___HY 23754	45.33 4.23 0.00 N	43.90 3.54 0.00 N	40.42 3.22 0.00 N	37.71 3.03 0.00 N	36.90 3.01 0.00 N	38.20 3.16 0.00 N	49.98 4.19 0.00 N	44.55 3.89 0.00 N	53.18 4.97 0.00 N	53.91 5.58 0.00 N	52.94 5.79 0.00 N	62.13 6.77 0.00 N	66.68 7.55 -2.86 N	73.44 8.83 -3.38 N	71.41 8.69 -1.14 N	115.76 8.38 -50.28 N	68.65 8.44 0.00 N	68.21 7.97 0.00 N	59.60 6.79 0.00 N	71.04 8.05 0.00 N	62.56 6.49 0.00 N	58.61 5.73 0.00 N	52.00 4.36 0.00 N	40.15 3.22 0.00 N	
HILLBURN___GT	43.49	42.38	38.96	36.39	35.55	36.71	48.05	42.73	50.92	51.72	50.77	59.83	66.76	73.73	70.05	149.65	66.73	66.18	57.73	68.89	60.55	56.82	50.41	38.99	

23639	2.38 0.00 N	2.02 0.00 N	1.76 0.00 N	1.72 0.00 N	1.65 0.00 N	1.67 0.00 N	2.26 0.00 N	2.08 0.00 N	2.71 0.00 N	3.39 0.00 N	3.61 0.00 N	4.47 0.00 N	5.53 -4.96 N	6.64 -5.86 N	6.48 -1.97 N	6.35 -86.18 N	6.51 0.00 N	5.94 0.00 N	4.92 0.00 N	5.90 0.00 N	4.48 0.00 N	3.94 0.00 N	2.77 0.00 N	2.05 0.00 N
HISHELDN_WT_PWR 323625	37.54 -3.56 0.00 N	37.06 -3.31 0.00 N	33.88 -3.32 0.00 N	31.84 -2.83 0.00 N	31.20 -2.70 0.00 N	32.49 -2.55 0.00 N	42.25 -3.55 0.00 N	37.20 -3.46 0.00 N	44.41 -3.80 0.00 N	43.67 -4.65 0.00 N	42.45 -4.70 0.00 N	49.77 -5.60 0.00 N	51.11 -5.16 0.00 N	55.13 -6.10 0.00 N	55.42 -6.17 0.00 N	51.65 -5.68 0.00 N	53.55 -6.66 0.00 N	53.56 -6.67 0.00 N	47.95 -4.86 0.00 N	56.62 -6.37 0.00 N	50.71 -5.36 0.00 N	48.22 -4.66 0.00 N	43.05 -4.58 0.00 N	33.18 -3.76 0.00 N
HOLTSVILLE_IC_1 23690	43.32 2.22 0.00 N	42.10 1.74 0.00 N	38.92 1.72 0.00 N	36.32 1.64 0.00 N	35.50 1.60 0.00 N	36.80 1.76 0.00 N	47.88 2.08 0.00 N	42.73 2.08 0.00 N	50.84 2.63 0.00 N	52.28 3.95 0.00 N	51.28 4.12 0.00 N	60.52 5.16 0.00 N	68.17 6.33 -5.58 N	77.74 7.52 -8.99 N	83.57 7.34 -14.64 N	160.68 6.84 -96.73 N	135.82 7.25 -68.36 N	88.74 6.77 -21.74 N	59.88 5.79 -1.28 N	70.17 6.98 -0.20 N	125.96 4.94 -64.95 N	132.14 4.28 -74.97 N	50.53 2.89 0.00 N	39.47 2.53 0.00 N
HOLTSVILLE_IC_10 23699	43.76 2.65 0.00 N	42.42 2.06 0.00 N	39.21 2.01 0.00 N	36.65 1.97 0.00 N	35.82 1.93 0.00 N	37.06 2.02 0.00 N	48.22 2.43 0.00 N	43.06 2.41 0.00 N	51.29 3.08 0.00 N	52.76 4.43 0.00 N	51.73 4.57 0.00 N	61.10 5.74 0.00 N	68.95 7.11 -5.58 N	78.59 8.37 -8.99 N	84.43 8.21 -14.64 N	161.49 7.65 -96.73 N	136.67 8.10 -68.36 N	89.57 7.60 -21.74 N	60.58 6.50 -1.28 N	71.02 7.83 -0.20 N	126.70 5.68 -64.95 N	132.81 4.96 -74.97 N	50.99 3.35 0.00 N	39.84 2.90 0.00 N
HOLTSVILLE_IC_2 23691	43.32 2.22 0.00 N	42.10 1.74 0.00 N	38.92 1.72 0.00 N	36.32 1.64 0.00 N	35.50 1.60 0.00 N	36.80 1.76 0.00 N	47.88 2.08 0.00 N	42.73 2.08 0.00 N	50.84 2.63 0.00 N	52.28 3.95 0.00 N	51.28 4.12 0.00 N	60.52 5.16 0.00 N	68.17 6.33 -5.58 N	77.74 7.52 -8.99 N	83.57 7.34 -14.64 N	160.68 6.84 -96.73 N	135.82 7.25 -68.36 N	88.74 6.77 -21.74 N	59.88 5.79 -1.28 N	70.17 6.98 -0.20 N	125.96 4.94 -64.95 N	132.14 4.28 -74.97 N	50.53 2.89 0.00 N	39.47 2.53 0.00 N
HOLTSVILLE_IC_3 23692	43.32 2.22 0.00 N	42.10 1.74 0.00 N	38.92 1.72 0.00 N	36.32 1.64 0.00 N	35.50 1.60 0.00 N	36.80 1.76 0.00 N	47.88 2.08 0.00 N	42.73 2.08 0.00 N	50.84 2.63 0.00 N	52.28 3.95 0.00 N	51.28 4.12 0.00 N	60.52 5.16 0.00 N	68.17 6.33 -5.58 N	77.74 7.52 -8.99 N	83.57 7.34 -14.64 N	160.68 6.84 -96.73 N	135.82 7.25 -68.36 N	88.74 6.77 -21.74 N	59.88 5.79 -1.28 N	70.17 6.98 -0.20 N	125.96 4.94 -64.95 N	132.14 4.28 -74.97 N	50.53 2.89 0.00 N	39.47 2.53 0.00 N
HOLTSVILLE_IC_4 23693	43.32 2.22 0.00 N	42.10 1.74 0.00 N	38.92 1.72 0.00 N	36.32 1.64 0.00 N	35.50 1.60 0.00 N	36.80 1.76 0.00 N	47.88 2.08 0.00 N	42.73 2.08 0.00 N	50.84 2.63 0.00 N	52.28 3.95 0.00 N	51.28 4.12 0.00 N	60.52 5.16 0.00 N	68.17 6.33 -5.58 N	77.74 7.52 -8.99 N	83.57 7.34 -14.64 N	160.68 6.84 -96.73 N	135.82 7.25 -68.36 N	88.74 6.77 -21.74 N	59.88 5.79 -1.28 N	70.17 6.98 -0.20 N	125.96 4.94 -64.95 N	132.14 4.28 -74.97 N	50.53 2.89 0.00 N	39.47 2.53 0.00 N
HOLTSVILLE_IC_5 23694	43.32 2.22 0.00 N	42.10 1.74 0.00 N	38.92 1.72 0.00 N	36.32 1.64 0.00 N	35.50 1.60 0.00 N	36.80 1.76 0.00 N	47.88 2.08 0.00 N	42.73 2.08 0.00 N	50.84 2.63 0.00 N	52.28 3.95 0.00 N	51.28 4.12 0.00 N	60.52 5.16 0.00 N	68.17 6.33 -5.58 N	77.74 7.52 -8.99 N	83.57 7.34 -14.64 N	160.68 6.84 -96.73 N	135.82 7.25 -68.36 N	88.74 6.77 -21.74 N	59.88 5.79 -1.28 N	70.17 6.98 -0.20 N	125.96 4.94 -64.95 N	132.14 4.28 -74.97 N	50.53 2.89 0.00 N	39.47 2.53 0.00 N
HOLTSVILLE_IC_6 23695	43.76 2.65 0.00 N	42.42 2.06 0.00 N	39.21 2.01 0.00 N	36.65 1.97 0.00 N	35.82 1.93 0.00 N	37.06 2.02 0.00 N	48.22 2.43 0.00 N	43.06 2.41 0.00 N	51.29 3.08 0.00 N	52.76 4.43 0.00 N	51.73 4.57 0.00 N	61.10 5.74 0.00 N	68.95 7.11 -5.58 N	78.59 8.37 -8.99 N	84.43 8.21 -14.64 N	161.49 7.65 -96.73 N	136.67 8.10 -68.36 N	89.57 7.60 -21.74 N	60.58 6.50 -1.28 N	71.02 7.83 -0.20 N	126.70 5.68 -64.95 N	132.81 4.96 -74.97 N	50.99 3.35 0.00 N	39.84 2.90 0.00 N
HOLTSVILLE_IC_7 23696	43.76 2.65 0.00 N	42.42 2.06 0.00 N	39.21 2.01 0.00 N	36.65 1.97 0.00 N	35.82 1.93 0.00 N	37.06 2.02 0.00 N	48.22 2.43 0.00 N	43.06 2.41 0.00 N	51.29 3.08 0.00 N	52.76 4.43 0.00 N	51.73 4.57 0.00 N	61.10 5.74 0.00 N	68.95 7.11 -5.58 N	78.59 8.37 -8.99 N	84.43 8.21 -14.64 N	161.49 7.65 -96.73 N	136.67 8.10 -68.36 N	89.57 7.60 -21.74 N	60.58 6.50 -1.28 N	71.02 7.83 -0.20 N	126.70 5.68 -64.95 N	132.81 4.96 -74.97 N	50.99 3.35 0.00 N	39.84 2.90 0.00 N
HOLTSVILLE_IC_8 23697	43.76 2.65 0.00 N	42.42 2.06 0.00 N	39.21 2.01 0.00 N	36.65 1.97 0.00 N	35.82 1.93 0.00 N	37.06 2.02 0.00 N	48.22 2.43 0.00 N	43.06 2.41 0.00 N	51.29 3.08 0.00 N	52.76 4.43 0.00 N	51.73 4.57 0.00 N	61.10 5.74 0.00 N	68.95 7.11 -5.58 N	78.59 8.37 -8.99 N	84.43 8.21 -14.64 N	161.49 7.65 -96.73 N	136.67 8.10 -68.36 N	89.57 7.60 -21.74 N	60.58 6.50 -1.28 N	71.02 7.83 -0.20 N	126.70 5.68 -64.95 N	132.81 4.96 -74.97 N	50.99 3.35 0.00 N	39.84 2.90 0.00 N
HOLTSVILLE_IC_9 23698	43.76 2.65 0.00 N	42.42 2.06 0.00 N	39.21 2.01 0.00 N	36.65 1.97 0.00 N	35.82 1.93 0.00 N	37.06 2.02 0.00 N	48.22 2.43 0.00 N	43.06 2.41 0.00 N	51.29 3.08 0.00 N	52.76 4.43 0.00 N	51.73 4.57 0.00 N	61.10 5.74 0.00 N	68.95 7.11 -5.58 N	78.59 8.37 -8.99 N	84.43 8.21 -14.64 N	161.49 7.65 -96.73 N	136.67 8.10 -68.36 N	89.57 7.60 -21.74 N	60.58 6.50 -1.28 N	71.02 7.83 -0.20 N	126.70 5.68 -64.95 N	132.81 4.96 -74.97 N	50.99 3.35 0.00 N	39.84 2.90 0.00 N
HQ_GEN_CEDARS 23644	41.34 0.23 0.00 N	40.72 0.36 0.00 N	37.99 0.79 0.00 N	35.36 0.68 0.00 N	34.46 0.57 0.00 N	35.68 0.64 0.00 N	46.74 0.95 0.00 N	41.05 0.39 0.00 N	48.70 0.49 0.00 N	48.93 0.61 0.00 N	47.01 -0.15 0.00 N	55.01 -0.35 0.00 N	55.22 -1.05 0.00 N	59.43 -1.80 0.00 N	59.97 -1.62 0.00 N	55.26 -1.82 0.04 N	58.84 -1.38 0.00 N	59.23 -1.00 0.00 N	51.03 -1.78 0.00 N	62.15 -0.85 0.00 N	56.04 -0.04 0.00 N	53.05 0.17 0.00 N	48.39 0.75 0.00 N	37.49 0.55 0.00 N
HQ_GEN_CEDARS_PROXY 323590	41.34 0.23 0.00 N	40.72 0.36 0.00 N	37.99 0.79 0.00 N	35.36 0.68 0.00 N	34.46 0.57 0.00 N	35.68 0.64 0.00 N	46.74 0.95 0.00 N	41.05 0.39 0.00 N	48.70 0.49 0.00 N	41.26 -0.10 3.38 N	47.01 -0.15 0.00 N	55.01 -0.35 0.00 N	55.22 -1.05 0.00 N	59.43 -1.80 0.00 N	59.97 -1.62 0.00 N	55.26 -1.82 0.04 N	58.84 -1.38 0.00 N	59.23 -1.00 0.00 N	56.85 -2.47 -1.77 N	62.15 -0.85 0.00 N	56.04 -0.04 0.00 N	53.05 0.17 0.00 N	48.39 0.75 0.00 N	37.49 0.55 0.00 N

HQ_GEN_IMPORT 323601	41.23 0.12 0.00 N	40.57 0.20 0.00 N	37.45 0.25 0.00 N	34.89 0.21 0.00 N	34.06 0.17 0.00 N	35.22 0.18 0.00 N	46.09 0.29 0.00 N	38.60 0.13 0.08 N	48.38 0.17 0.00 N	41.00 -0.36 3.38 N	46.84 -0.31 0.00 N	54.90 -0.46 0.00 N	55.31 -0.95 0.00 N	59.69 -1.54 0.00 N	60.26 -1.33 0.00 N	55.57 -1.51 0.03 N	59.08 -1.14 0.00 N	59.44 -0.79 0.00 N	58.00 -1.32 -1.77 N	58.00 -1.34 1.51 N	55.70 -0.37 0.00 N	58.00 -0.08 2.12 N	48.06 0.43 0.00 N	37.23 0.29 0.00 N
HQ_GEN_WHEEL 23651	41.23 0.12 0.00 N	40.57 0.20 0.00 N	37.45 0.25 0.00 N	34.89 0.21 0.00 N	34.06 0.17 0.00 N	35.22 0.18 0.00 N	46.09 0.29 0.00 N	38.60 0.13 0.08 N	48.38 0.17 0.00 N	41.00 -0.36 3.38 N	46.84 -0.31 0.00 N	54.90 -0.46 0.00 N	55.31 -0.95 0.00 N	59.69 -1.54 0.00 N	60.26 -1.33 0.00 N	55.57 -1.51 0.03 N	59.08 -1.14 0.00 N	59.44 -0.79 0.00 N	58.00 -1.32 -1.77 N	58.00 -1.34 1.51 N	55.70 -0.37 0.00 N	58.00 -0.08 2.12 N	48.06 0.43 0.00 N	37.23 0.29 0.00 N
HUDSON_AVE_GT_3 23810	43.78 2.68 0.00 N	42.76 2.40 0.00 N	39.33 2.12 0.00 N	36.64 1.96 0.00 N	35.78 1.89 0.00 N	37.05 2.01 0.00 N	48.46 2.66 0.00 N	43.13 2.47 0.00 N	51.42 3.21 0.00 N	52.37 4.05 0.00 N	51.47 4.31 0.00 N	60.64 5.28 0.00 N	68.04 6.20 -5.58 N	75.15 7.34 -6.58 N	71.02 7.22 -2.22 N	160.83 7.00 -96.72 N	73.22 7.17 -5.83 N	66.85 6.62 0.00 N	58.42 5.61 0.00 N	69.76 6.77 0.00 N	61.27 5.20 0.00 N	57.47 4.58 0.00 N	51.07 3.43 0.00 N	39.41 2.47 0.00 N
HUDSON_AVE_GT_4 23540	43.78 2.68 0.00 N	42.76 2.40 0.00 N	39.33 2.12 0.00 N	36.64 1.96 0.00 N	35.78 1.89 0.00 N	37.05 2.01 0.00 N	48.46 2.66 0.00 N	43.13 2.47 0.00 N	51.42 3.21 0.00 N	52.37 4.05 0.00 N	51.47 4.31 0.00 N	60.64 5.28 0.00 N	68.04 6.20 -5.58 N	75.15 7.34 -6.58 N	71.02 7.22 -2.22 N	160.83 7.00 -96.72 N	73.22 7.17 -5.83 N	66.85 6.62 0.00 N	58.42 5.61 0.00 N	69.76 6.77 0.00 N	61.27 5.20 0.00 N	57.47 4.58 0.00 N	51.07 3.43 0.00 N	39.41 2.47 0.00 N
HUDSON_AVE_GT_5 23657	43.78 2.68 0.00 N	42.76 2.40 0.00 N	39.33 2.12 0.00 N	36.64 1.96 0.00 N	35.78 1.89 0.00 N	37.05 2.01 0.00 N	48.46 2.66 0.00 N	43.13 2.47 0.00 N	51.42 3.21 0.00 N	52.37 4.05 0.00 N	51.47 4.31 0.00 N	60.64 5.28 0.00 N	68.04 6.20 -5.58 N	75.15 7.34 -6.58 N	71.02 7.22 -2.22 N	160.83 7.00 -96.72 N	73.22 7.17 -5.83 N	66.85 6.62 0.00 N	58.42 5.61 0.00 N	69.76 6.77 0.00 N	61.27 5.20 0.00 N	57.47 4.58 0.00 N	51.07 3.43 0.00 N	39.41 2.47 0.00 N
HUDSON_AVE_10 24168	43.57 2.46 0.00 N	42.57 2.21 0.00 N	39.15 1.95 0.00 N	36.47 1.80 0.00 N	35.64 1.74 0.00 N	36.89 1.85 0.00 N	48.25 2.46 0.00 N	42.96 2.30 0.00 N	51.21 3.00 0.00 N	52.18 3.85 0.00 N	51.25 4.09 0.00 N	60.36 5.00 0.00 N	67.75 5.90 -5.58 N	74.78 6.97 -6.58 N	70.63 6.82 -2.22 N	160.48 6.65 -96.72 N	72.86 6.81 -5.83 N	66.50 6.26 0.00 N	58.10 5.29 0.00 N	69.41 6.41 0.00 N	60.94 4.87 0.00 N	57.16 4.28 0.00 N	50.85 3.22 0.00 N	39.26 2.32 0.00 N
HUNTER_MOUNT___DRP 323613	43.15 2.05 0.00 N	42.39 2.03 0.00 N	38.86 1.66 0.00 N	36.25 1.57 0.00 N	35.45 1.55 0.00 N	36.54 1.50 0.00 N	47.75 1.95 0.00 N	42.53 1.87 0.00 N	50.59 2.38 0.00 N	51.36 3.04 0.00 N	50.03 2.88 0.00 N	59.16 3.79 0.00 N	62.87 4.73 -1.88 N	69.21 5.76 -2.21 N	67.94 5.60 -0.75 N	96.16 5.42 -33.63 N	65.57 5.36 0.00 N	65.14 4.90 0.00 N	57.10 4.29 0.00 N	68.18 5.19 0.00 N	59.99 3.92 0.00 N	56.22 3.34 0.00 N	49.87 2.23 0.00 N	38.58 1.65 0.00 N
HUNTLEY___63 23557	38.29 -2.81 0.00 N	37.73 -2.63 0.00 N	34.42 -2.78 0.00 N	32.23 -2.45 0.00 N	31.51 -2.39 0.00 N	32.78 -2.26 0.00 N	42.52 -3.27 0.00 N	37.37 -3.29 0.00 N	44.57 -3.64 0.00 N	43.81 -4.51 0.00 N	42.58 -4.58 0.00 N	49.86 -5.51 0.00 N	51.09 -5.18 0.00 N	54.71 -6.51 0.00 N	54.86 -6.72 0.00 N	51.00 -6.30 -0.19 N	53.15 -7.06 0.00 N	53.20 -7.03 0.00 N	47.70 -5.11 0.00 N	56.04 -6.95 0.00 N	50.25 -5.82 0.00 N	47.80 -5.09 0.00 N	42.89 -4.75 0.00 N	33.17 -3.76 0.00 N
HUNTLEY___64 23558	38.29 -2.81 0.00 N	37.73 -2.63 0.00 N	34.42 -2.78 0.00 N	32.23 -2.45 0.00 N	31.51 -2.39 0.00 N	32.78 -2.26 0.00 N	42.52 -3.27 0.00 N	37.37 -3.29 0.00 N	44.57 -3.64 0.00 N	43.81 -4.51 0.00 N	42.58 -4.58 0.00 N	49.86 -5.51 0.00 N	51.09 -5.18 0.00 N	54.71 -6.51 0.00 N	54.86 -6.72 0.00 N	51.00 -6.30 -0.19 N	53.15 -7.06 0.00 N	53.20 -7.03 0.00 N	47.70 -5.11 0.00 N	56.04 -6.95 0.00 N	50.25 -5.82 0.00 N	47.80 -5.09 0.00 N	42.89 -4.75 0.00 N	33.17 -3.76 0.00 N
HUNTLEY___65 23559	38.29 -2.81 0.00 N	37.73 -2.63 0.00 N	34.42 -2.78 0.00 N	32.23 -2.45 0.00 N	31.51 -2.39 0.00 N	32.78 -2.26 0.00 N	42.52 -3.27 0.00 N	37.37 -3.29 0.00 N	44.57 -3.64 0.00 N	43.81 -4.51 0.00 N	42.58 -4.58 0.00 N	49.86 -5.51 0.00 N	51.09 -5.18 0.00 N	54.71 -6.51 0.00 N	54.86 -6.72 0.00 N	51.00 -6.30 -0.19 N	53.15 -7.06 0.00 N	53.20 -7.03 0.00 N	47.70 -5.11 0.00 N	56.04 -6.95 0.00 N	50.25 -5.82 0.00 N	47.80 -5.09 0.00 N	42.89 -4.75 0.00 N	33.17 -3.76 0.00 N
HUNTLEY___66 23560	38.29 -2.81 0.00 N	37.73 -2.63 0.00 N	34.42 -2.78 0.00 N	32.23 -2.45 0.00 N	31.51 -2.39 0.00 N	32.78 -2.26 0.00 N	42.52 -3.27 0.00 N	37.37 -3.29 0.00 N	44.57 -3.64 0.00 N	43.81 -4.51 0.00 N	42.58 -4.58 0.00 N	49.86 -5.51 0.00 N	51.09 -5.18 0.00 N	54.71 -6.51 0.00 N	54.86 -6.72 0.00 N	51.00 -6.30 -0.19 N	53.15 -7.06 0.00 N	53.20 -7.03 0.00 N	47.70 -5.11 0.00 N	56.04 -6.95 0.00 N	50.25 -5.82 0.00 N	47.80 -5.09 0.00 N	42.89 -4.75 0.00 N	33.17 -3.76 0.00 N
HUNTLEY___67 23561	37.62 -3.48 0.00 N	37.09 -3.27 0.00 N	33.88 -3.32 0.00 N	31.76 -2.92 0.00 N	31.06 -2.83 0.00 N	32.29 -2.76 0.00 N	41.85 -3.94 0.00 N	36.79 -3.87 0.00 N	43.89 -4.32 0.00 N	43.12 -5.21 0.00 N	41.91 -5.25 0.00 N	49.09 -6.27 0.00 N	50.32 -5.94 0.00 N	53.91 -7.32 0.00 N	54.03 -7.55 0.00 N	50.29 -7.02 -0.20 N	52.37 -7.85 0.00 N	52.42 -7.81 0.00 N	46.95 -5.86 0.00 N	55.15 -7.85 0.00 N	49.47 -6.60 0.00 N	47.06 -5.82 0.00 N	42.20 -5.44 0.00 N	32.66 -4.28 0.00 N
HUNTLEY___68 23562	37.62 -3.48 0.00 N	37.09 -3.27 0.00 N	33.88 -3.32 0.00 N	31.76 -2.92 0.00 N	31.06 -2.83 0.00 N	32.29 -2.76 0.00 N	41.85 -3.94 0.00 N	36.79 -3.87 0.00 N	43.89 -4.32 0.00 N	43.12 -5.21 0.00 N	41.91 -5.25 0.00 N	49.09 -6.27 0.00 N	50.32 -5.94 0.00 N	53.91 -7.32 0.00 N	54.03 -7.55 0.00 N	50.29 -7.02 -0.20 N	52.37 -7.85 0.00 N	52.42 -7.81 0.00 N	46.95 -5.86 0.00 N	55.15 -7.85 0.00 N	49.47 -6.60 0.00 N	47.06 -5.82 0.00 N	42.20 -5.44 0.00 N	32.66 -4.28 0.00 N
HYLAND___LFGE 323620	40.31 -0.79 0.00 N	38.90 -1.46 0.00 N	35.47 -1.73 0.00 N	33.70 -0.98 0.00 N	32.92 -0.98 0.00 N	33.71 -1.34 0.00 N	44.02 -1.78 0.00 N	38.99 -1.67 0.00 N	46.79 -1.42 0.00 N	46.34 -1.99 0.00 N	45.21 -1.95 0.00 N	53.19 -2.17 0.00 N	55.30 -0.97 0.00 N	59.61 -1.62 0.00 N	59.93 -1.65 0.00 N	55.89 -1.44 -0.22 N	58.17 -2.05 0.00 N	58.21 -2.03 0.00 N	51.77 -1.04 0.00 N	61.49 -1.50 0.00 N	54.82 -1.25 0.00 N	51.84 -1.05 0.00 N	45.34 -2.29 0.00 N	35.12 -1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	42.54 1.43 0.00 N	41.84 1.48 0.00 N	38.46 1.26 0.00 N	35.81 1.14 0.00 N	34.95 1.05 0.00 N	36.21 1.16 0.00 N	48.62 2.82 0.00 N	43.03 2.37 0.00 N	51.31 3.09 0.00 N	52.13 3.80 0.00 N	50.06 2.91 0.00 N	58.71 3.35 0.00 N	60.27 3.44 -0.57 N	67.19 5.29 -0.67 N	67.14 5.33 -0.23 N	73.38 4.73 -11.55 N	64.65 4.43 0.00 N	64.34 4.10 0.00 N	56.80 3.99 0.00 N	70.13 7.14 0.00 N	61.18 5.11 0.00 N	56.46 3.57 0.00 N	50.44 2.80 0.00 N	39.00 2.07 0.00 N	
INDECK___ILION 23567	41.90 0.80 0.00 N	41.00 0.63 0.00 N	37.82 0.62 0.00 N	35.31 0.64 0.00 N	34.55 0.65 0.00 N	35.62 0.58 0.00 N	46.56 0.77 0.00 N	41.53 0.87 0.00 N	49.27 1.06 0.00 N	49.68 1.35 0.00 N	48.52 1.37 0.00 N	57.11 1.75 0.00 N	58.46 2.20 0.00 N	64.18 2.95 0.00 N	64.45 2.87 0.00 N	59.89 2.86 0.08 N	62.93 2.72 0.00 N	62.63 2.40 0.00 N	55.01 2.20 0.00 N	65.87 2.88 0.00 N	58.05 1.98 0.00 N	54.45 1.57 0.00 N	48.47 0.83 0.00 N	37.49 0.55 0.00 N	
INDECK___OLEAN 23982	38.01 -3.09 0.00 N	38.00 -2.36 0.00 N	34.96 -2.24 0.00 N	32.56 -2.11 0.00 N	32.20 -1.69 0.00 N	33.44 -1.60 0.00 N	43.76 -2.04 0.00 N	38.55 -2.11 0.00 N	46.07 -2.14 0.00 N	45.25 -3.07 0.00 N	44.05 -3.11 0.00 N	52.12 -3.24 0.00 N	54.04 -2.22 0.00 N	58.50 -2.73 0.00 N	58.37 -3.21 0.00 N	54.44 -2.91 -0.24 N	56.10 -4.11 0.00 N	56.10 -4.13 0.00 N	49.70 -3.11 0.00 N	59.74 -3.25 0.00 N	52.98 -3.10 0.00 N	50.09 -2.80 0.00 N	43.99 -3.65 0.00 N	33.82 -3.12 0.00 N	
INDECK___OSWEGO 23783	40.16 -0.94 0.00 N	39.36 -1.01 0.00 N	36.18 -1.02 0.00 N	33.75 -0.93 0.00 N	32.99 -0.91 0.00 N	34.10 -0.94 0.00 N	44.51 -1.28 0.00 N	39.46 -1.20 0.00 N	46.82 -1.39 0.00 N	46.91 -1.42 0.00 N	45.77 -1.38 0.00 N	53.74 -1.62 0.00 N	54.82 -1.44 0.00 N	59.62 -1.61 0.00 N	59.91 -1.68 0.00 N	55.73 -1.48 -0.11 N	58.50 -1.71 0.00 N	58.46 -1.77 0.00 N	51.41 -1.40 0.00 N	61.38 -1.62 0.00 N	54.54 -1.54 0.00 N	51.40 -1.48 0.00 N	46.07 -1.56 0.00 N	35.87 -1.07 0.00 N	
INDECK___YERKES 23781	38.29 -2.81 0.00 N	37.73 -2.63 0.00 N	34.42 -2.78 0.00 N	32.23 -2.45 0.00 N	31.51 -2.39 0.00 N	32.78 -2.26 0.00 N	42.52 -3.27 0.00 N	37.37 -3.29 0.00 N	44.57 -3.64 0.00 N	43.81 -4.51 0.00 N	42.58 -4.58 0.00 N	49.86 -5.51 0.00 N	51.09 -5.18 0.00 N	54.71 -6.51 0.00 N	54.86 -6.72 0.00 N	51.00 -6.30 -0.19 N	53.15 -7.06 0.00 N	53.20 -7.03 0.00 N	47.70 -5.11 0.00 N	56.04 -6.95 0.00 N	50.25 -5.82 0.00 N	47.80 -5.09 0.00 N	42.89 -4.75 0.00 N	33.17 -3.76 0.00 N	
INDIAN POINT___GT_1 24139	43.19 2.09 0.00 N	42.22 1.86 0.00 N	38.84 1.63 0.00 N	36.19 1.51 0.00 N	35.36 1.46 0.00 N	36.60 1.56 0.00 N	47.88 2.08 0.00 N	42.61 1.95 0.00 N	50.75 2.54 0.00 N	51.59 3.27 0.00 N	50.65 3.49 0.00 N	59.65 4.29 0.00 N	66.90 5.15 -5.49 N	73.92 6.22 -6.47 N	69.83 6.06 -2.18 N	158.20 5.94 -95.16 N	66.25 6.03 0.00 N	65.72 5.49 0.00 N	57.41 4.60 0.00 N	68.55 5.55 0.00 N	60.22 4.15 0.00 N	56.50 3.61 0.00 N	50.26 2.63 0.00 N	38.84 1.90 0.00 N	
INDIAN POINT___GT_2 23659	43.19 2.09 0.00 N	42.22 1.86 0.00 N	38.84 1.63 0.00 N	36.19 1.51 0.00 N	35.36 1.46 0.00 N	36.60 1.56 0.00 N	47.88 2.08 0.00 N	42.61 1.95 0.00 N	50.75 2.54 0.00 N	51.59 3.27 0.00 N	50.65 3.49 0.00 N	59.65 4.29 0.00 N	66.90 5.15 -5.49 N	73.92 6.22 -6.47 N	69.83 6.06 -2.18 N	158.20 5.94 -95.16 N	66.25 6.03 0.00 N	65.72 5.49 0.00 N	57.41 4.60 0.00 N	68.55 5.55 0.00 N	60.22 4.15 0.00 N	56.50 3.61 0.00 N	50.26 2.63 0.00 N	38.84 1.90 0.00 N	
INDIAN POINT___GT_3 24019	43.19 2.09 0.00 N	42.22 1.86 0.00 N	38.84 1.63 0.00 N	36.19 1.51 0.00 N	35.36 1.46 0.00 N	36.60 1.56 0.00 N	47.88 2.08 0.00 N	42.61 1.95 0.00 N	50.75 2.54 0.00 N	51.59 3.27 0.00 N	50.65 3.49 0.00 N	59.65 4.29 0.00 N	66.90 5.15 -5.49 N	73.92 6.22 -6.47 N	69.83 6.06 -2.18 N	158.20 5.94 -95.16 N	66.25 6.03 0.00 N	65.72 5.49 0.00 N	57.41 4.60 0.00 N	68.55 5.55 0.00 N	60.22 4.15 0.00 N	56.50 3.61 0.00 N	50.26 2.63 0.00 N	38.84 1.90 0.00 N	
INDIAN POINT___2 23530	43.12 2.02 0.00 N	42.15 1.78 0.00 N	38.77 1.57 0.00 N	36.13 1.46 0.00 N	35.30 1.40 0.00 N	36.55 1.51 0.00 N	47.80 2.00 0.00 N	42.53 1.87 0.00 N	50.65 2.45 0.00 N	51.49 3.17 0.00 N	50.54 3.38 0.00 N	59.53 4.17 0.00 N	66.56 5.00 -5.29 N	73.55 6.07 -6.24 N	69.58 5.88 -2.11 N	154.74 5.78 -91.85 N	66.11 5.89 0.00 N	65.58 5.35 0.00 N	57.26 4.45 0.00 N	68.37 5.38 0.00 N	60.08 4.01 0.00 N	56.38 3.50 0.00 N	50.17 2.53 0.00 N	38.77 1.83 0.00 N	
INDIAN POINT___3 23531	43.05 1.95 0.00 N	42.09 1.73 0.00 N	38.72 1.52 0.00 N	36.08 1.41 0.00 N	35.25 1.35 0.00 N	36.49 1.45 0.00 N	47.73 1.93 0.00 N	42.47 1.82 0.00 N	50.56 2.35 0.00 N	51.40 3.08 0.00 N	50.46 3.30 0.00 N	59.43 4.07 0.00 N	66.66 4.89 -5.50 N	73.68 5.96 -6.49 N	69.56 5.79 -2.19 N	158.19 5.68 -95.40 N	66.00 5.78 0.00 N	65.47 5.23 0.00 N	57.20 4.39 0.00 N	68.28 5.28 0.00 N	60.00 3.93 0.00 N	56.29 3.41 0.00 N	50.09 2.45 0.00 N	38.71 1.78 0.00 N	
IP CORINTH___1 23988	42.82 1.71 0.00 N	42.07 1.71 0.00 N	38.68 1.48 0.00 N	36.02 1.35 0.00 N	35.15 1.26 0.00 N	36.39 1.35 0.00 N	48.85 3.06 0.00 N	43.24 2.57 0.00 N	51.54 3.33 0.00 N	52.36 4.04 0.00 N	50.30 3.14 0.00 N	58.97 3.61 0.00 N	60.58 3.74 -0.57 N	67.55 5.64 -0.67 N	67.47 5.66 -0.23 N	73.71 5.05 -11.55 N	64.98 4.76 0.00 N	64.67 4.44 0.00 N	57.10 4.29 0.00 N	70.49 7.50 0.00 N	61.51 5.43 0.00 N	56.77 3.88 0.00 N	50.68 3.05 0.00 N	39.21 2.27 0.00 N	
IP___TICONDEROGA 23804	44.25 3.14 0.00 N	43.76 3.40 0.00 N	40.47 3.27 0.00 N	37.68 3.01 0.00 N	36.74 2.85 0.00 N	38.16 3.12 0.00 N	51.94 6.14 0.00 N	45.61 4.95 0.00 N	54.36 6.15 0.00 N	55.21 6.88 0.00 N	53.44 6.28 0.00 N	62.57 7.21 0.00 N	65.34 8.14 -0.94 N	72.98 10.65 -1.11 N	72.74 10.78 -0.37 N	84.63 9.74 -17.79 N	69.60 9.38 0.00 N	68.93 8.70 0.00 N	60.58 7.77 0.00 N	73.42 10.42 0.00 N	64.19 8.12 0.00 N	59.48 6.60 0.00 N	52.55 4.92 0.00 N	40.65 3.72 0.00 N	
JARVIS____ 23743	41.25 0.14 0.00 N	40.52 0.15 0.00 N	37.35 0.14 0.00 N	34.78 0.10 0.00 N	34.02 0.13 0.00 N	35.21 0.16 0.00 N	46.04 0.24 0.00 N	40.92 0.26 0.00 N	48.50 0.29 0.00 N	48.71 0.38 0.00 N	47.59 0.43 0.00 N	55.91 0.55 0.00 N	56.84 0.57 0.00 N	61.97 0.75 0.00 N	62.27 0.69 0.00 N	57.74 0.71 0.08 N	60.87 0.66 0.00 N	60.82 0.60 0.00 N	53.43 0.62 0.00 N	63.80 0.81 0.00 N	56.64 0.57 0.00 N	53.36 0.47 0.00 N	47.98 0.35 0.00 N	37.16 0.22 0.00 N	
JENNISON___1	42.15	41.26	38.07	35.58	34.91	36.08	47.12	42.13	50.44	50.32	49.18	57.93	59.74	65.26	65.62	65.21	63.96	63.44	55.65	66.56	58.82	55.35	48.98	37.87	

23625	1.05 0.00 N	0.89 0.00 N	0.87 0.00 N	0.90 0.00 N	1.01 0.00 N	1.03 0.00 N	1.32 0.00 N	1.47 0.00 N	2.23 0.00 N	1.99 0.00 N	2.03 0.00 N	2.57 0.00 N	3.26 -0.21 N	3.78 -0.25 N	3.95 -0.08 N	3.92 -4.18 N	3.74 0.00 N	3.20 0.00 N	2.84 0.00 N	3.57 0.00 N	2.74 0.00 N	2.47 0.00 N	1.34 0.00 N	0.93 0.00 N
JENNISON____ 23626	42.11 1.00 0.00 N	41.21 0.85 0.00 N	38.03 0.83 0.00 N	35.54 0.86 0.00 N	34.87 0.98 0.00 N	36.02 0.98 0.00 N	47.06 1.26 0.00 N	42.07 1.42 0.00 N	50.37 2.16 0.00 N	50.25 1.93 0.00 N	49.13 1.97 0.00 N	57.85 2.49 0.00 N	59.67 3.19 -0.21 N	65.17 3.69 -0.25 N	65.54 3.87 -0.08 N	65.10 3.82 -4.18 N	63.87 3.65 0.00 N	63.35 3.12 0.00 N	55.59 2.78 0.00 N	66.45 3.46 0.00 N	58.72 2.65 0.00 N	55.26 2.38 0.00 N	48.92 1.28 0.00 N	37.83 0.89 0.00 N
KEDC_PORT_JEFF_GT2 24210	43.53 2.42 0.00 N	42.25 1.89 0.00 N	39.08 1.88 0.00 N	36.49 1.82 0.00 N	35.67 1.77 0.00 N	36.93 1.89 0.00 N	48.04 2.24 0.00 N	42.90 2.24 0.00 N	51.03 2.82 0.00 N	52.46 4.14 0.00 N	51.19 4.03 0.00 N	60.45 5.08 0.00 N	68.27 6.42 -5.58 N	77.84 7.62 -8.99 N	83.66 7.44 -14.64 N	160.74 6.91 -96.73 N	135.93 7.35 -68.36 N	88.82 6.84 -21.74 N	59.96 5.87 -1.28 N	70.26 7.07 -0.20 N	126.06 5.03 -64.95 N	132.42 4.57 -74.97 N	50.73 3.10 0.00 N	39.69 2.75 0.00 N
KEDC_PORT_JEFF_GT3 24211	43.53 2.42 0.00 N	42.25 1.89 0.00 N	39.08 1.88 0.00 N	36.49 1.82 0.00 N	35.67 1.77 0.00 N	36.93 1.89 0.00 N	48.04 2.24 0.00 N	42.90 2.24 0.00 N	51.03 2.82 0.00 N	52.46 4.14 0.00 N	51.19 4.03 0.00 N	60.45 5.08 0.00 N	68.27 6.42 -5.58 N	77.84 7.62 -8.99 N	83.66 7.44 -14.64 N	160.74 6.91 -96.73 N	135.93 7.35 -68.36 N	88.82 6.84 -21.74 N	59.96 5.87 -1.28 N	70.26 7.07 -0.20 N	126.06 5.03 -64.95 N	132.42 4.57 -74.97 N	50.73 3.10 0.00 N	39.69 2.75 0.00 N
KEDC_GLWD_GT4 24219	43.84 2.73 0.00 N	42.78 2.42 0.00 N	39.40 2.20 0.00 N	36.72 2.05 0.00 N	35.85 1.95 0.00 N	37.11 2.06 0.00 N	48.42 2.62 0.00 N	43.15 2.49 0.00 N	51.39 3.18 0.00 N	52.48 4.16 0.00 N	51.55 4.39 0.00 N	60.37 5.01 0.00 N	67.68 5.84 -5.58 N	77.20 6.98 -8.99 N	83.06 6.83 -14.64 N	160.45 6.61 -96.73 N	135.39 6.81 -68.36 N	88.23 6.25 -21.74 N	59.39 5.30 -1.28 N	69.56 6.37 -0.20 N	125.88 4.85 -64.95 N	132.38 4.53 -74.97 N	50.98 3.34 0.00 N	39.58 2.64 0.00 N
KEDC_GLWD_GT5 24220	43.84 2.73 0.00 N	42.78 2.42 0.00 N	39.40 2.20 0.00 N	36.72 2.05 0.00 N	35.85 1.95 0.00 N	37.11 2.06 0.00 N	48.42 2.62 0.00 N	43.15 2.49 0.00 N	51.39 3.18 0.00 N	52.48 4.16 0.00 N	51.55 4.39 0.00 N	60.37 5.01 0.00 N	67.68 5.84 -5.58 N	77.20 6.98 -8.99 N	83.06 6.83 -14.64 N	160.45 6.61 -96.73 N	135.39 6.81 -68.36 N	88.23 6.25 -21.74 N	59.39 5.30 -1.28 N	69.56 6.37 -0.20 N	125.88 4.85 -64.95 N	132.38 4.53 -74.97 N	50.98 3.34 0.00 N	39.58 2.64 0.00 N
KENSICO____ 23655	43.35 2.25 0.00 N	42.38 2.02 0.00 N	38.99 1.79 0.00 N	36.33 1.65 0.00 N	35.50 1.60 0.00 N	36.74 1.70 0.00 N	48.04 2.25 0.00 N	42.77 2.11 0.00 N	50.94 2.73 0.00 N	51.83 3.50 0.00 N	50.89 3.73 0.00 N	59.93 4.57 0.00 N	67.26 5.42 -5.58 N	74.34 6.53 -6.58 N	70.18 6.38 -2.22 N	160.02 6.23 -96.68 N	66.55 6.33 0.00 N	66.02 5.79 0.00 N	57.69 4.88 0.00 N	68.89 5.89 0.00 N	60.51 4.44 0.00 N	56.77 3.88 0.00 N	50.49 2.85 0.00 N	39.01 2.08 0.00 N
KIAC_JFK_GT1 23816	43.42 2.32 0.00 N	42.42 2.06 0.00 N	39.05 1.85 0.00 N	36.38 1.70 0.00 N	35.59 1.70 0.00 N	36.85 1.81 0.00 N	48.22 2.43 0.00 N	42.95 2.29 0.00 N	51.14 2.93 0.00 N	52.10 3.77 0.00 N	51.07 3.91 0.00 N	60.19 4.83 0.00 N	67.51 5.67 -5.58 N	74.46 6.65 -6.58 N	70.25 6.45 -2.22 N	160.16 6.33 -96.72 N	72.52 6.47 -5.83 N	66.16 5.93 0.00 N	57.81 5.00 0.00 N	69.08 6.08 0.00 N	60.67 4.59 0.00 N	56.92 4.03 0.00 N	50.80 3.16 0.00 N	39.22 2.29 0.00 N
KIAC_JFK_GT2 23817	43.42 2.32 0.00 N	42.42 2.06 0.00 N	39.05 1.85 0.00 N	36.38 1.70 0.00 N	35.59 1.70 0.00 N	36.85 1.81 0.00 N	48.22 2.43 0.00 N	42.95 2.29 0.00 N	51.14 2.93 0.00 N	52.10 3.77 0.00 N	51.07 3.91 0.00 N	60.19 4.83 0.00 N	67.51 5.67 -5.58 N	74.46 6.65 -6.58 N	70.25 6.45 -2.22 N	160.16 6.33 -96.72 N	72.52 6.47 -5.83 N	66.16 5.93 0.00 N	57.81 5.00 0.00 N	69.08 6.08 0.00 N	60.67 4.59 0.00 N	56.92 4.03 0.00 N	50.80 3.16 0.00 N	39.22 2.29 0.00 N
KINTIGH____ 23543	37.52 -3.58 0.00 N	36.94 -3.43 0.00 N	33.78 -3.42 0.00 N	31.70 -2.97 0.00 N	31.05 -2.84 0.00 N	32.14 -2.90 0.00 N	41.52 -4.27 0.00 N	36.56 -4.10 0.00 N	43.50 -4.71 0.00 N	42.93 -5.40 0.00 N	41.76 -5.40 0.00 N	48.95 -6.42 0.00 N	50.04 -6.23 0.00 N	53.75 -7.48 0.00 N	53.91 -7.68 0.00 N	50.10 -7.18 -0.17 N	52.35 -7.86 0.00 N	52.40 -7.83 0.00 N	46.83 -5.98 0.00 N	55.09 -7.91 0.00 N	49.34 -6.73 0.00 N	46.86 -6.02 0.00 N	42.11 -5.53 0.00 N	32.72 -4.22 0.00 N
LEDERLE____ 23769	43.66 2.56 0.00 N	42.56 2.20 0.00 N	39.12 1.92 0.00 N	36.55 1.88 0.00 N	35.70 1.80 0.00 N	36.87 1.83 0.00 N	48.25 2.45 0.00 N	42.92 2.27 0.00 N	51.13 2.92 0.00 N	51.94 3.61 0.00 N	50.99 3.83 0.00 N	60.10 4.74 0.00 N	67.18 5.82 -5.10 N	74.20 6.96 -6.02 N	70.42 6.81 -2.03 N	152.32 6.68 -88.54 N	67.03 6.81 0.00 N	66.50 6.26 0.00 N	58.01 5.20 0.00 N	69.24 6.24 0.00 N	60.84 4.77 0.00 N	57.08 4.20 0.00 N	50.63 2.99 0.00 N	39.16 2.22 0.00 N
LINDEN COGEN____ 23786	43.52 2.41 0.00 N	42.54 2.18 0.00 N	39.12 1.92 0.00 N	36.44 1.77 0.00 N	35.58 1.69 0.00 N	36.85 1.81 0.00 N	48.19 2.39 0.00 N	42.87 2.21 0.00 N	51.11 2.90 0.00 N	52.08 3.76 0.00 N	51.19 4.03 0.00 N	60.29 4.93 0.00 N	67.69 5.86 -5.58 N	74.76 6.95 -6.58 N	70.70 6.89 -2.22 N	160.52 6.69 -96.72 N	72.91 6.86 -5.83 N	66.56 6.33 0.00 N	58.18 5.36 0.00 N	69.47 6.47 0.00 N	61.00 4.92 0.00 N	57.19 4.30 0.00 N	50.80 3.17 0.00 N	39.18 2.24 0.00 N
LIPA_MISC_IPP 23656	43.15 2.04 0.00 N	41.90 1.53 0.00 N	38.73 1.53 0.00 N	36.17 1.49 0.00 N	35.36 1.47 0.00 N	36.63 1.59 0.00 N	47.65 1.85 0.00 N	42.55 1.89 0.00 N	50.70 2.49 0.00 N	52.20 3.87 0.00 N	51.22 4.07 0.00 N	60.46 5.10 0.00 N	68.17 6.33 -5.58 N	77.74 7.52 -8.99 N	83.59 7.37 -14.64 N	160.71 6.87 -96.73 N	135.86 7.29 -68.36 N	88.75 6.77 -21.74 N	59.84 5.76 -1.28 N	70.17 6.98 -0.20 N	125.83 4.80 -64.95 N	132.05 4.19 -74.97 N	50.40 2.76 0.00 N	39.36 2.42 0.00 N
LITTLE FALLS____HYD 24013	42.61 1.51 0.00 N	41.65 1.29 0.00 N	38.48 1.28 0.00 N	35.91 1.24 0.00 N	35.16 1.27 0.00 N	36.20 1.16 0.00 N	47.26 1.46 0.00 N	42.37 1.71 0.00 N	50.25 2.04 0.00 N	50.98 2.66 0.00 N	49.80 2.64 0.00 N	58.73 3.36 0.00 N	60.44 4.17 0.00 N	67.02 5.79 0.00 N	67.23 5.64 0.00 N	62.70 5.67 0.08 N	65.60 5.39 0.00 N	64.85 4.62 0.00 N	56.94 4.14 0.00 N	68.39 5.40 0.00 N	59.72 3.65 0.00 N	55.71 2.83 0.00 N	49.07 1.43 0.00 N	37.81 0.87 0.00 N

LI_NEWBRDGE___DRP 323616	43.75 2.64 0.00 N	42.60 2.24 0.00 N	39.29 2.09 0.00 N	36.65 1.97 0.00 N	35.80 1.90 0.00 N	37.08 2.03 0.00 N	48.30 2.50 0.00 N	43.06 2.40 0.00 N	51.22 3.02 0.00 N	52.47 4.15 0.00 N	51.52 4.37 0.00 N	60.74 5.38 0.00 N	68.26 6.42 -5.58 N	77.84 7.62 -8.99 N	83.65 7.43 -14.64 N	160.93 7.09 -96.73 N	135.97 7.39 -68.36 N	88.84 6.87 -21.74 N	59.94 5.86 -1.28 N	70.22 7.03 -0.20 N	126.32 5.29 -64.95 N	132.47 4.61 -74.97 N	50.90 3.26 0.00 N	39.64 2.70 0.00 N
LONG_LAKE_PHOENIX 24014	40.38 -0.72 0.00 N	39.56 -0.81 0.00 N	36.34 -0.86 0.00 N	33.89 -0.78 0.00 N	33.13 -0.76 0.00 N	34.25 -0.79 0.00 N	44.71 -1.08 0.00 N	39.63 -1.03 0.00 N	47.06 -1.15 0.00 N	47.14 -1.18 0.00 N	46.03 -1.13 0.00 N	54.05 -1.31 0.00 N	55.15 -1.11 0.00 N	59.98 -1.25 0.00 N	60.26 -1.32 0.00 N	56.09 -1.13 0.00 N	58.87 -1.35 0.00 N	58.81 -1.42 0.00 N	51.72 -1.09 0.00 N	61.70 -1.30 0.00 N	54.81 -1.26 0.00 N	51.64 -1.24 0.00 N	46.28 -1.35 0.00 N	36.01 -0.93 0.00 N
LOVETT___3 23632	42.93 1.82 0.00 N	41.95 1.59 0.00 N	38.58 1.38 0.00 N	35.97 1.30 0.00 N	35.14 1.24 0.00 N	36.38 1.34 0.00 N	47.58 1.78 0.00 N	42.32 1.67 0.00 N	50.39 2.18 0.00 N	51.19 2.87 0.00 N	50.24 3.08 0.00 N	59.16 3.80 0.00 N	66.07 4.65 -5.16 N	72.98 5.67 -6.09 N	69.12 5.48 -2.05 N	152.07 5.42 -89.54 N	65.72 5.51 0.00 N	65.21 4.98 0.00 N	56.92 4.11 0.00 N	67.96 4.97 0.00 N	59.72 3.65 0.00 N	56.05 3.17 0.00 N	49.89 2.26 0.00 N	38.56 1.63 0.00 N
LOVETT___4 23642	43.21 2.11 0.00 N	42.24 1.88 0.00 N	38.85 1.65 0.00 N	36.20 1.53 0.00 N	35.37 1.47 0.00 N	36.63 1.59 0.00 N	47.93 2.13 0.00 N	42.64 1.98 0.00 N	50.77 2.57 0.00 N	51.59 3.26 0.00 N	50.64 3.48 0.00 N	59.63 4.27 0.00 N	66.53 5.10 -5.16 N	73.50 6.18 -6.09 N	69.64 6.00 -2.05 N	152.64 5.90 -89.63 N	66.24 6.02 0.00 N	65.71 5.48 0.00 N	57.35 4.54 0.00 N	68.46 5.46 0.00 N	60.17 4.10 0.00 N	56.46 3.57 0.00 N	50.26 2.63 0.00 N	38.83 1.89 0.00 N
LOVETT___5 23593	43.21 2.11 0.00 N	42.24 1.88 0.00 N	38.85 1.65 0.00 N	36.20 1.53 0.00 N	35.37 1.47 0.00 N	36.63 1.59 0.00 N	47.93 2.13 0.00 N	42.64 1.98 0.00 N	50.77 2.57 0.00 N	51.59 3.26 0.00 N	50.64 3.48 0.00 N	59.63 4.27 0.00 N	66.53 5.10 -5.16 N	73.50 6.18 -6.09 N	69.64 6.00 -2.05 N	152.64 5.90 -89.63 N	66.24 6.02 0.00 N	65.71 5.48 0.00 N	57.35 4.54 0.00 N	68.46 5.46 0.00 N	60.17 4.10 0.00 N	56.46 3.57 0.00 N	50.26 2.63 0.00 N	38.83 1.89 0.00 N
LOWER_RAQUET___HYD 24057	41.43 0.33 0.00 N	40.80 0.44 0.00 N	38.05 0.85 0.00 N	35.39 0.72 0.00 N	34.46 0.56 0.00 N	35.74 0.70 0.00 N	46.84 1.05 0.00 N	41.26 0.60 0.00 N	48.98 0.77 0.00 N	49.16 0.84 0.00 N	47.06 -0.09 0.00 N	54.95 -0.41 0.00 N	54.84 -1.42 0.00 N	59.05 -2.18 0.00 N	59.51 -2.07 0.00 N	54.86 -2.22 0.03 N	58.37 -1.85 0.00 N	58.81 -1.42 0.00 N	51.00 -1.81 0.00 N	62.31 -0.69 0.00 N	56.26 0.19 0.00 N	53.25 0.36 0.00 N	48.57 0.94 0.00 N	37.64 0.71 0.00 N
LOWER___HUDSON 24059	42.18 1.08 0.00 N	41.41 1.05 0.00 N	38.22 1.02 0.00 N	35.60 0.93 0.00 N	34.81 0.91 0.00 N	35.93 0.89 0.00 N	46.97 1.17 0.00 N	41.89 1.23 0.00 N	49.53 1.32 0.00 N	50.10 1.77 0.00 N	48.95 1.79 0.00 N	57.43 2.06 0.00 N	59.12 2.59 -0.26 N	65.23 3.69 -0.31 N	65.09 3.40 -0.10 N	66.64 3.32 -6.21 N	63.22 3.00 0.00 N	62.83 2.60 0.00 N	55.35 2.53 0.00 N	66.04 3.05 0.00 N	58.08 2.01 0.00 N	54.42 1.54 0.00 N	48.50 0.87 0.00 N	37.68 0.75 0.00 N
LWR___OSWEGATCHIE_HYD 23850	41.68 0.58 0.00 N	40.93 0.57 0.00 N	37.94 0.75 0.00 N	35.29 0.61 0.00 N	34.40 0.50 0.00 N	35.67 0.63 0.00 N	46.70 0.91 0.00 N	41.31 0.65 0.00 N	49.12 0.91 0.00 N	49.25 0.93 0.00 N	47.43 0.27 0.00 N	55.61 0.25 0.00 N	56.01 -0.25 0.00 N	60.56 -0.67 0.00 N	60.95 -0.64 0.00 N	56.31 -0.80 0.00 N	59.56 -0.66 0.00 N	59.77 -0.46 0.00 N	52.10 -0.71 0.00 N	63.33 0.34 0.00 N	56.77 0.70 0.00 N	53.62 0.74 0.00 N	48.56 0.92 0.00 N	37.59 0.65 0.00 N
LYONS_FALL_HYD 23570	41.65 0.55 0.00 N	40.82 0.46 0.00 N	37.61 0.41 0.00 N	35.03 0.35 0.00 N	34.22 0.33 0.00 N	35.43 0.39 0.00 N	46.34 0.54 0.00 N	41.19 0.53 0.00 N	49.00 0.80 0.00 N	49.15 0.83 0.00 N	47.84 0.68 0.00 N	56.23 0.87 0.00 N	57.12 0.85 0.00 N	62.11 0.88 0.00 N	62.41 0.82 0.00 N	57.88 0.77 0.00 N	60.89 0.67 0.00 N	60.88 0.65 0.00 N	53.39 0.58 0.00 N	64.24 1.25 0.00 N	57.14 1.07 0.00 N	53.76 0.88 0.00 N	48.27 0.64 0.00 N	37.34 0.40 0.00 N
MADISON___COUNTY_LFGE 323628	41.52 0.41 0.00 N	40.66 0.30 0.00 N	37.36 0.16 0.00 N	34.91 0.23 0.00 N	34.14 0.24 0.00 N	35.23 0.19 0.00 N	46.06 0.26 0.00 N	40.95 0.28 0.00 N	48.74 0.53 0.00 N	48.84 0.51 0.00 N	47.68 0.52 0.00 N	56.02 0.66 0.00 N	57.17 0.90 0.00 N	62.24 1.01 0.00 N	62.55 0.97 0.00 N	58.10 0.99 0.00 N	61.05 0.83 0.00 N	60.94 0.70 0.00 N	53.49 0.68 0.00 N	64.02 1.02 0.00 N	56.85 0.77 0.00 N	53.50 0.61 0.00 N	47.85 0.21 0.00 N	37.09 0.15 0.00 N
MAPLE_RIDGE_WT_1 323574	40.19 -0.91 0.00 N	39.55 -0.81 0.00 N	36.49 -0.71 0.00 N	34.02 -0.65 0.00 N	33.29 -0.60 0.00 N	34.51 -0.53 0.00 N	45.41 -0.39 0.00 N	40.46 -0.20 0.00 N	47.86 -0.35 0.00 N	47.92 -0.40 0.00 N	46.84 -0.32 0.00 N	55.14 -0.22 0.00 N	55.54 -0.73 0.00 N	60.19 -1.04 0.00 N	60.44 -1.14 0.00 N	55.89 -1.07 0.15 N	59.08 -1.14 0.00 N	59.39 -0.84 0.00 N	52.36 -0.45 0.00 N	62.95 -0.04 0.00 N	56.14 0.07 0.00 N	52.98 0.10 0.00 N	47.98 0.34 0.00 N	37.09 0.16 0.00 N
MAPLE_RIDGE_WT_2 323611	40.19 -0.91 0.00 N	39.55 -0.81 0.00 N	36.49 -0.71 0.00 N	34.02 -0.65 0.00 N	33.29 -0.60 0.00 N	34.51 -0.53 0.00 N	45.41 -0.39 0.00 N	40.46 -0.20 0.00 N	47.86 -0.35 0.00 N	47.92 -0.40 0.00 N	46.84 -0.32 0.00 N	55.14 -0.22 0.00 N	55.54 -0.73 0.00 N	60.19 -1.04 0.00 N	60.44 -1.14 0.00 N	55.89 -1.07 0.15 N	59.08 -1.14 0.00 N	59.39 -0.84 0.00 N	52.36 -0.45 0.00 N	62.95 -0.04 0.00 N	56.14 0.07 0.00 N	52.98 0.10 0.00 N	47.98 0.34 0.00 N	37.09 0.16 0.00 N
MG_INDUSTRY___DRP 24185	41.51 0.41 0.00 N	40.70 0.34 0.00 N	37.56 0.36 0.00 N	35.02 0.34 0.00 N	34.27 0.38 0.00 N	35.35 0.31 0.00 N	45.99 0.20 0.00 N	40.93 0.27 0.00 N	48.44 0.23 0.00 N	48.92 0.59 0.00 N	47.87 0.71 0.00 N	56.21 0.85 0.00 N	57.55 1.28 0.00 N	63.23 2.01 0.00 N	63.42 1.84 0.00 N	60.76 1.96 -1.69 N	61.98 1.76 0.00 N	61.64 1.42 0.00 N	54.19 1.38 0.00 N	64.65 1.66 0.00 N	56.95 0.87 0.00 N	53.47 0.58 0.00 N	47.79 0.16 0.00 N	37.09 0.15 0.00 N
MID___OSWEGATCHIE_HYD 23849	41.68 0.58 0.00 N	40.93 0.57 0.00 N	37.94 0.75 0.00 N	35.29 0.61 0.00 N	34.40 0.50 0.00 N	35.67 0.63 0.00 N	46.70 0.91 0.00 N	41.31 0.65 0.00 N	49.12 0.91 0.00 N	49.25 0.93 0.00 N	47.43 0.27 0.00 N	55.61 0.25 0.00 N	56.01 -0.25 0.00 N	60.56 -0.67 0.00 N	60.95 -0.64 0.00 N	56.31 -0.80 0.00 N	59.56 -0.66 0.00 N	59.77 -0.46 0.00 N	52.10 -0.71 0.00 N	63.33 0.34 0.00 N	56.77 0.70 0.00 N	53.62 0.74 0.00 N	48.56 0.92 0.00 N	37.59 0.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	41.43 0.33 0.00 N	40.80 0.44 0.00 N	38.05 0.85 0.00 N	35.39 0.72 0.00 N	34.46 0.56 0.00 N	35.74 0.70 0.00 N	46.84 1.05 0.00 N	41.26 0.60 0.00 N	48.98 0.77 0.00 N	49.16 0.84 0.00 N	47.06 -0.09 0.00 N	54.95 -0.41 0.00 N	54.84 -1.42 0.00 N	59.05 -2.18 0.00 N	59.51 -2.07 0.00 N	54.86 -2.22 0.03 N	58.37 -1.85 0.00 N	58.81 -1.42 0.00 N	51.00 -1.81 0.00 N	62.31 -0.69 0.00 N	56.26 0.19 0.00 N	53.25 0.36 0.00 N	48.57 0.94 0.00 N	37.64 0.71 0.00 N	
MILLIKEN___1 23584	38.61 -2.49 0.00 N	37.80 -2.56 0.00 N	34.87 -2.33 0.00 N	32.71 -1.96 0.00 N	32.11 -1.79 0.00 N	32.94 -2.10 0.00 N	42.74 -3.05 0.00 N	38.03 -2.63 0.00 N	45.12 -3.09 0.00 N	45.22 -3.11 0.00 N	44.19 -2.97 0.00 N	51.94 -3.42 0.00 N	53.15 -3.12 0.00 N	57.81 -3.42 0.00 N	58.07 -3.52 0.00 N	54.20 -3.13 -0.22 N	56.64 -3.57 0.00 N	56.56 -3.68 0.00 N	49.84 -2.97 0.00 N	59.34 -3.66 0.00 N	52.71 -3.36 0.00 N	49.63 -3.25 0.00 N	44.22 -3.42 0.00 N	34.48 -2.46 0.00 N	
MILLIKEN___2 23585	38.61 -2.49 0.00 N	37.80 -2.56 0.00 N	34.87 -2.33 0.00 N	32.71 -1.96 0.00 N	32.11 -1.79 0.00 N	32.94 -2.10 0.00 N	42.74 -3.05 0.00 N	38.03 -2.63 0.00 N	45.12 -3.09 0.00 N	45.22 -3.11 0.00 N	44.19 -2.97 0.00 N	51.94 -3.42 0.00 N	53.15 -3.12 0.00 N	57.81 -3.42 0.00 N	58.07 -3.52 0.00 N	54.20 -3.13 -0.22 N	56.64 -3.57 0.00 N	56.56 -3.68 0.00 N	49.84 -2.97 0.00 N	59.34 -3.66 0.00 N	52.71 -3.36 0.00 N	49.63 -3.25 0.00 N	44.22 -3.42 0.00 N	34.48 -2.46 0.00 N	
MILLIKEN___DIESEL 23629	38.61 -2.49 0.00 N	37.80 -2.56 0.00 N	34.87 -2.33 0.00 N	32.71 -1.96 0.00 N	32.11 -1.79 0.00 N	32.94 -2.10 0.00 N	42.74 -3.05 0.00 N	38.03 -2.63 0.00 N	45.12 -3.09 0.00 N	45.22 -3.11 0.00 N	44.19 -2.97 0.00 N	51.94 -3.42 0.00 N	53.15 -3.12 0.00 N	57.81 -3.42 0.00 N	58.07 -3.52 0.00 N	54.20 -3.13 -0.22 N	56.64 -3.57 0.00 N	56.56 -3.68 0.00 N	49.84 -2.97 0.00 N	59.34 -3.66 0.00 N	52.71 -3.36 0.00 N	49.63 -3.25 0.00 N	44.22 -3.42 0.00 N	34.48 -2.46 0.00 N	
MILLSEAT___LFGE 323607	38.77 -2.33 0.00 N	38.14 -2.22 0.00 N	34.78 -2.42 0.00 N	32.51 -2.16 0.00 N	31.76 -2.14 0.00 N	33.02 -2.03 0.00 N	42.86 -2.93 0.00 N	37.75 -2.91 0.00 N	45.11 -3.10 0.00 N	44.45 -3.88 0.00 N	43.23 -3.92 0.00 N	50.63 -4.73 0.00 N	51.87 -4.39 0.00 N	55.60 -5.63 0.00 N	55.77 -5.81 0.00 N	51.85 -5.44 -0.18 N	54.07 -6.15 0.00 N	54.13 -6.10 0.00 N	48.45 -4.37 0.00 N	57.06 -5.94 0.00 N	51.10 -4.98 0.00 N	48.53 -4.36 0.00 N	43.46 -4.18 0.00 N	33.59 -3.35 0.00 N	
MODEL_CITY_ENERGY 24167	38.03 -3.07 0.00 N	37.52 -2.85 0.00 N	34.21 -2.99 0.00 N	31.99 -2.68 0.00 N	31.28 -2.62 0.00 N	32.51 -2.53 0.00 N	42.15 -3.65 0.00 N	37.04 -3.62 0.00 N	44.18 -4.03 0.00 N	43.41 -4.92 0.00 N	42.19 -4.96 0.00 N	49.39 -5.97 0.00 N	50.60 -5.67 0.00 N	54.16 -7.07 0.00 N	54.30 -7.28 0.00 N	50.48 -6.82 -0.19 N	52.62 -7.60 0.00 N	52.69 -7.54 0.00 N	47.28 -5.53 0.00 N	55.50 -7.49 0.00 N	49.79 -6.28 0.00 N	47.37 -5.51 0.00 N	42.54 -5.10 0.00 N	32.94 -4.00 0.00 N	
MODERN_LFGE___ 323580	38.03 -3.07 0.00 N	37.52 -2.85 0.00 N	34.21 -2.99 0.00 N	31.99 -2.68 0.00 N	31.28 -2.62 0.00 N	32.51 -2.53 0.00 N	42.15 -3.65 0.00 N	37.04 -3.62 0.00 N	44.18 -4.03 0.00 N	43.41 -4.92 0.00 N	42.19 -4.96 0.00 N	49.39 -5.97 0.00 N	50.60 -5.67 0.00 N	54.16 -7.07 0.00 N	54.30 -7.28 0.00 N	50.48 -6.82 -0.19 N	52.62 -7.60 0.00 N	52.69 -7.54 0.00 N	47.28 -5.53 0.00 N	55.50 -7.49 0.00 N	49.79 -6.28 0.00 N	47.37 -5.51 0.00 N	42.54 -5.10 0.00 N	32.94 -4.00 0.00 N	
MOHAWK_PAPER___DRP 24187	42.03 0.92 0.00 N	41.24 0.88 0.00 N	38.03 0.82 0.00 N	35.43 0.76 0.00 N	34.66 0.76 0.00 N	35.77 0.73 0.00 N	46.75 0.95 0.00 N	41.64 0.98 0.00 N	49.16 0.95 0.00 N	49.64 1.31 0.00 N	48.50 1.34 0.00 N	56.95 1.59 0.00 N	58.34 2.07 0.00 N	64.25 3.03 0.00 N	64.37 2.79 0.00 N	61.64 2.80 -1.73 N	62.82 2.60 0.00 N	62.45 2.22 0.00 N	55.02 2.22 0.00 N	65.67 2.68 0.00 N	57.78 1.71 0.00 N	54.16 1.28 0.00 N	48.35 0.72 0.00 N	37.54 0.60 0.00 N	
MONGAUP___HYD 23641	43.65 2.55 0.00 N	42.40 2.04 0.00 N	39.00 1.80 0.00 N	36.61 1.94 0.00 N	35.79 1.90 0.00 N	36.69 1.65 0.00 N	47.99 2.20 0.00 N	42.76 2.09 0.00 N	50.93 2.72 0.00 N	51.63 3.31 0.00 N	50.70 3.54 0.00 N	59.82 4.45 0.00 N	66.32 5.77 -4.28 N	73.08 6.80 -5.05 N	69.99 6.71 -1.70 N	138.04 6.50 -74.43 N	66.73 6.51 0.00 N	66.30 6.07 0.00 N	57.95 5.15 0.00 N	69.18 6.18 0.00 N	60.90 4.82 0.00 N	57.12 4.24 0.00 N	50.29 2.66 0.00 N	39.00 2.06 0.00 N	
MONTAUK___DIESEL 23721	45.97 4.87 0.00 N	44.36 4.00 0.00 N	40.89 3.69 0.00 N	38.16 3.49 0.00 N	37.35 3.46 0.00 N	38.72 3.68 0.00 N	50.51 4.71 0.00 N	45.24 4.58 0.00 N	54.61 6.40 0.00 N	56.69 8.36 0.00 N	55.92 8.76 0.00 N	66.36 11.00 0.00 N	74.48 12.64 -5.58 N	84.79 14.56 -8.99 N	90.79 14.56 -14.64 N	167.47 13.63 -96.73 N	142.92 14.35 -68.36 N	95.61 13.63 -21.74 N	65.62 11.54 -1.28 N	77.11 13.92 -0.20 N	131.78 10.75 -64.95 N	137.18 9.32 -74.97 N	54.39 6.75 0.00 N	42.10 5.16 0.00 N	
MUNSVILLE_WIND_PWR 323609	43.08 1.97 0.00 N	42.12 1.75 0.00 N	39.11 1.91 0.00 N	36.51 1.84 0.00 N	36.04 2.14 0.00 N	37.14 2.10 0.00 N	48.45 2.65 0.00 N	43.71 3.05 0.00 N	52.54 4.33 0.00 N	52.00 3.67 0.00 N	50.85 3.69 0.00 N	59.99 4.63 0.00 N	62.07 5.59 -0.21 N	68.07 6.59 -0.25 N	68.72 7.05 -0.08 N	67.94 6.66 -4.18 N	66.72 6.50 0.00 N	65.55 5.32 0.00 N	57.64 4.83 0.00 N	69.26 6.26 0.00 N	61.00 4.92 0.00 N	57.46 4.58 0.00 N	50.56 2.92 0.00 N	39.28 2.35 0.00 N	
N SALMON___HYD 24042	41.44 0.34 0.00 N	40.80 0.43 0.00 N	37.77 0.57 0.00 N	35.17 0.49 0.00 N	34.27 0.37 0.00 N	35.37 0.33 0.00 N	46.39 0.60 0.00 N	41.26 0.60 0.00 N	48.91 0.70 0.00 N	49.24 0.91 0.00 N	47.54 0.39 0.00 N	55.48 0.11 0.00 N	55.63 -0.64 0.00 N	60.05 -1.18 0.00 N	60.40 -1.19 0.00 N	55.81 -1.26 0.04 N	59.44 -0.77 0.00 N	59.95 -0.28 0.00 N	52.34 -0.47 0.00 N	62.96 -0.03 0.00 N	56.66 0.59 0.00 N	53.58 0.69 0.00 N	48.97 1.33 0.00 N	38.02 1.08 0.00 N	
N.E._GEN_SANDY PD 24062	42.28 1.18 0.00 N	41.58 1.22 0.00 N	38.38 1.18 0.00 N	35.73 1.05 0.00 N	34.91 1.01 0.00 N	36.11 1.07 0.00 N	47.33 1.53 0.00 N	42.11 1.45 0.00 N	49.93 1.71 0.00 N	43.82 2.45 3.38 N	49.57 2.41 0.00 N	58.23 2.86 0.00 N	62.13 3.49 -2.38 N	71.00 4.69 -5.90 N	67.08 4.55 -0.95 N	103.76 4.38 -42.27 N	64.34 4.13 0.00 N	63.88 3.65 0.00 N	63.35 4.03 -1.77 N	67.01 4.01 0.00 N	58.90 2.83 0.00 N	55.16 2.28 0.00 N	49.13 1.50 0.00 N	38.09 1.15 0.00 N	
NARROWS_GT1_1	43.99	42.95	39.49	36.77	35.94	37.18	48.66	43.33	51.62	52.61	53.97	84.79	82.68	78.04	78.47	185.13	73.54	79.39	81.63	81.67	254.76	261.01	96.57	48.12	

24228		2.89 0.00 N	2.59 0.00 N	2.29 0.00 N	2.10 0.00 N	2.05 0.00 N	2.14 0.00 N	2.86 0.00 N	2.67 0.00 N	3.42 0.00 N	4.29 0.00 N	4.55 -2.26 N	5.48 -23.94 N	6.36 -20.05 N	7.43 -9.38 N	7.28 -9.61 N	7.07 -120.95 N	7.30 -6.02 N	6.71 -12.45 N	5.66 -23.16 N	6.86 -11.82 N	5.28 -193.41 N	4.73 -203.40 N	3.62 -45.31 N	2.66 -8.53 N
NARROWS_GT1_2 24229		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT1_3 24230		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT1_4 24231		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT1_5 24232		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT1_6 24233		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT1_7 24234		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT1_8 24235		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_1 24236		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_2 24237		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_3 24238		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_4 24239		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_5 24240		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_6 24241		43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N

NARROWS_GT2_7 24242	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NARROWS_GT2_8 24243	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.04 7.43 -9.38 N	78.47 7.28 -9.61 N	185.13 7.07 -120.95 N	73.54 7.30 -6.02 N	79.39 6.71 -12.45 N	81.63 5.66 -23.16 N	81.67 6.86 -11.82 N	254.76 5.28 -193.41 N	261.01 4.73 -203.40 N	96.57 3.62 -45.31 N	48.12 2.66 -8.53 N
NEG CAPITAL___MECHNVIL 23645	42.55 1.45 0.00 N	41.70 1.34 0.00 N	38.50 1.30 0.00 N	35.88 1.20 0.00 N	35.06 1.16 0.00 N	36.18 1.14 0.00 N	47.33 1.54 0.00 N	42.25 1.59 0.00 N	50.02 1.81 0.00 N	50.59 2.27 0.00 N	49.44 2.28 0.00 N	57.93 2.57 0.00 N	59.60 3.08 -0.26 N	65.66 4.12 -0.31 N	65.45 3.76 -0.10 N	66.92 3.60 -6.21 N	63.44 3.22 0.00 N	63.03 2.80 0.00 N	55.54 2.73 0.00 N	66.25 3.25 0.00 N	58.43 2.36 0.00 N	54.83 1.95 0.00 N	48.84 1.20 0.00 N	37.92 0.98 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.79 -2.31 0.00 N	38.00 -2.36 0.00 N	34.78 -2.42 0.00 N	32.50 -2.17 0.00 N	31.78 -2.12 0.00 N	32.88 -2.17 0.00 N	42.74 -3.05 0.00 N	37.76 -2.90 0.00 N	44.95 -3.26 0.00 N	44.77 -3.55 0.00 N	43.66 -3.50 0.00 N	51.25 -4.11 0.00 N	52.40 -3.86 0.00 N	56.62 -4.61 0.00 N	56.82 -4.76 0.00 N	52.83 -4.43 -0.15 N	55.32 -4.90 0.00 N	55.33 -4.90 0.00 N	49.07 -3.74 0.00 N	58.21 -4.79 0.00 N	51.90 -4.17 0.00 N	49.06 -3.82 0.00 N	43.94 -3.70 0.00 N	34.07 -2.87 0.00 N
NEG CENTRAL___DRP 24199	39.76 -1.35 0.00 N	38.91 -1.45 0.00 N	35.70 -1.50 0.00 N	33.54 -1.13 0.00 N	32.77 -1.13 0.00 N	33.84 -1.20 0.00 N	44.01 -1.78 0.00 N	39.03 -1.63 0.00 N	46.52 -1.69 0.00 N	46.42 -1.91 0.00 N	45.35 -1.81 0.00 N	53.32 -2.04 0.00 N	54.67 -1.59 0.00 N	59.35 -1.88 0.00 N	59.69 -1.90 0.00 N	55.64 -1.64 -0.17 N	58.16 -2.06 0.00 N	58.08 -2.15 0.00 N	51.24 -1.57 0.00 N	60.96 -2.03 0.00 N	54.34 -1.73 0.00 N	51.47 -1.41 0.00 N	45.74 -1.90 0.00 N	35.46 -1.48 0.00 N
NEG CENTRAL___INDECK 23768	40.06 -1.04 0.00 N	38.82 -1.55 0.00 N	35.41 -1.79 0.00 N	33.53 -1.15 0.00 N	32.75 -1.15 0.00 N	33.68 -1.36 0.00 N	43.98 -1.82 0.00 N	38.93 -1.73 0.00 N	46.68 -1.53 0.00 N	46.21 -2.11 0.00 N	45.07 -2.09 0.00 N	53.01 -2.36 0.00 N	54.87 -1.39 0.00 N	59.16 -2.07 0.00 N	59.50 -2.09 0.00 N	55.49 -1.84 -0.22 N	57.77 -2.45 0.00 N	57.76 -2.46 0.00 N	51.36 -1.45 0.00 N	60.96 -2.04 0.00 N	54.36 -1.71 0.00 N	51.43 -1.45 0.00 N	45.23 -2.41 0.00 N	34.97 -1.97 0.00 N
NEG CENTRAL___SENECA 23627	39.57 -1.54 0.00 N	38.71 -1.65 0.00 N	35.49 -1.71 0.00 N	33.40 -1.27 0.00 N	32.63 -1.26 0.00 N	33.75 -1.29 0.00 N	43.86 -1.93 0.00 N	38.91 -1.75 0.00 N	46.45 -1.76 0.00 N	46.20 -2.13 0.00 N	45.11 -2.04 0.00 N	53.07 -2.29 0.00 N	54.50 -1.77 0.00 N	59.05 -2.18 0.00 N	59.43 -2.16 0.00 N	55.43 -1.87 -0.18 N	57.80 -2.41 0.00 N	57.74 -2.49 0.00 N	50.99 -1.81 0.00 N	60.62 -2.38 0.00 N	54.19 -1.88 0.00 N	51.53 -1.35 0.00 N	45.65 -1.98 0.00 N	35.29 -1.65 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.37 -0.73 0.00 N	39.41 -0.95 0.00 N	36.19 -1.01 0.00 N	33.99 -0.68 0.00 N	33.25 -0.64 0.00 N	34.16 -0.88 0.00 N	44.31 -1.49 0.00 N	39.31 -1.35 0.00 N	46.84 -1.37 0.00 N	47.04 -1.29 0.00 N	45.99 -1.17 0.00 N	54.10 -1.27 0.00 N	55.50 -0.76 0.00 N	60.32 -0.91 0.00 N	60.61 -0.97 0.00 N	56.44 -0.84 -0.17 N	59.06 -1.16 0.00 N	58.98 -1.25 0.00 N	52.04 -0.77 0.00 N	61.99 -1.01 0.00 N	55.06 -1.01 0.00 N	51.89 -0.99 0.00 N	46.08 -1.56 0.00 N	35.81 -1.13 0.00 N
NEG MILLWOOD___DRP 24198	43.44 2.33 0.00 N	42.48 2.12 0.00 N	39.09 1.89 0.00 N	36.43 1.75 0.00 N	35.60 1.70 0.00 N	36.83 1.79 0.00 N	48.14 2.34 0.00 N	42.89 2.23 0.00 N	51.01 2.81 0.00 N	51.90 3.57 0.00 N	50.97 3.82 0.00 N	60.10 4.74 0.00 N	66.86 5.62 -4.97 N	73.88 6.78 -5.87 N	70.19 6.62 -1.98 N	150.00 6.44 -86.45 N	66.75 6.53 0.00 N	66.23 6.00 0.00 N	57.85 5.04 0.00 N	69.06 6.06 0.00 N	60.66 4.58 0.00 N	56.88 4.00 0.00 N	50.61 2.97 0.00 N	39.11 2.18 0.00 N
NEG NORTH_FLCN_SEA 23793	41.35 0.25 0.00 N	40.96 0.60 0.00 N	37.89 0.69 0.00 N	35.19 0.51 0.00 N	34.26 0.36 0.00 N	35.42 0.38 0.00 N	46.37 0.58 0.00 N	41.49 0.83 0.00 N	48.86 0.65 0.00 N	49.41 1.08 0.00 N	47.76 0.60 0.00 N	55.66 0.30 0.00 N	55.58 -0.69 0.00 N	60.24 -0.99 0.00 N	60.34 -1.25 0.00 N	55.81 -1.25 0.04 N	59.10 -1.12 0.00 N	59.49 -0.74 0.00 N	52.04 -0.77 0.00 N	62.49 -0.51 0.00 N	55.95 -0.12 0.00 N	52.81 -0.07 0.00 N	48.94 1.30 0.00 N	38.16 1.22 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.76 -0.34 0.00 N	40.27 -0.10 0.00 N	37.24 0.03 0.00 N	34.61 -0.06 0.00 N	33.72 -0.17 0.00 N	34.84 -0.19 0.00 N	45.69 -0.11 0.00 N	40.72 0.06 0.00 N	48.17 -0.04 0.00 N	48.49 0.16 0.00 N	46.89 -0.27 0.00 N	54.69 -0.67 0.00 N	54.73 -1.53 0.00 N	59.12 -2.11 0.00 N	59.42 -2.16 0.00 N	54.95 -2.12 0.04 N	58.50 -1.72 0.00 N	59.01 -1.23 0.00 N	51.58 -1.24 0.00 N	61.79 -1.20 0.00 N	55.55 -0.52 0.00 N	52.53 -0.35 0.00 N	48.29 0.66 0.00 N	37.47 0.54 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.39 0.28 0.00 N	40.99 0.63 0.00 N	37.89 0.69 0.00 N	35.17 0.49 0.00 N	34.27 0.38 0.00 N	35.46 0.42 0.00 N	46.40 0.60 0.00 N	41.50 0.84 0.00 N	48.99 0.78 0.00 N	49.46 1.13 0.00 N	47.79 0.63 0.00 N	55.72 0.36 0.00 N	55.65 -0.61 0.00 N	60.26 -0.97 0.00 N	60.37 -1.22 0.00 N	55.82 -1.25 0.04 N	59.19 -1.03 0.00 N	59.59 -0.64 0.00 N	52.14 -0.67 0.00 N	62.62 -0.37 0.00 N	56.12 0.05 0.00 N	52.96 0.08 0.00 N	48.93 1.29 0.00 N	38.13 1.19 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.39 0.28 0.00 N	40.99 0.63 0.00 N	37.89 0.69 0.00 N	35.17 0.49 0.00 N	34.27 0.38 0.00 N	35.46 0.42 0.00 N	46.40 0.60 0.00 N	41.50 0.84 0.00 N	48.99 0.78 0.00 N	49.46 1.13 0.00 N	47.79 0.63 0.00 N	55.72 0.36 0.00 N	55.65 -0.61 0.00 N	60.26 -0.97 0.00 N	60.37 -1.22 0.00 N	55.82 -1.25 0.04 N	59.19 -1.03 0.00 N	59.59 -0.64 0.00 N	52.14 -0.67 0.00 N	62.62 -0.37 0.00 N	56.12 0.05 0.00 N	52.96 0.08 0.00 N	48.93 1.29 0.00 N	38.13 1.19 0.00 N
NEG NORTH___PLATTSBURG 23628	41.39 0.28 0.00 N	40.99 0.63 0.00 N	37.89 0.69 0.00 N	35.17 0.49 0.00 N	34.27 0.38 0.00 N	35.46 0.42 0.00 N	46.40 0.60 0.00 N	41.50 0.84 0.00 N	48.99 0.78 0.00 N	49.46 1.13 0.00 N	47.79 0.63 0.00 N	55.72 0.36 0.00 N	55.65 -0.61 0.00 N	60.26 -0.97 0.00 N	60.37 -1.22 0.00 N	55.82 -1.25 0.04 N	59.19 -1.03 0.00 N	59.59 -0.64 0.00 N	52.14 -0.67 0.00 N	62.62 -0.37 0.00 N	56.12 0.05 0.00 N	52.96 0.08 0.00 N	48.93 1.29 0.00 N	38.13 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	37.96 -3.15 0.00 N	37.49 -2.87 0.00 N	34.20 -3.00 0.00 N	32.00 -2.68 0.00 N	31.29 -2.61 0.00 N	32.53 -2.51 0.00 N	42.18 -3.61 0.00 N	37.07 -3.59 0.00 N	44.21 -4.00 0.00 N	43.43 -4.89 0.00 N	42.22 -4.94 0.00 N	49.42 -5.94 0.00 N	50.65 -5.62 0.00 N	54.23 -7.00 0.00 N	54.37 -7.21 0.00 N	50.56 -6.73 -0.19 N	52.68 -7.53 0.00 N	52.75 -7.48 0.00 N	47.31 -5.49 0.00 N	55.56 -7.44 0.00 N	49.84 -6.23 0.00 N	47.42 -5.46 0.00 N	42.56 -5.07 0.00 N	32.94 -4.00 0.00 N	
NEG WEST___LANCASTR 23811	38.49 -2.62 0.00 N	37.82 -2.54 0.00 N	34.48 -2.72 0.00 N	32.33 -2.34 0.00 N	31.63 -2.27 0.00 N	32.86 -2.18 0.00 N	42.69 -3.11 0.00 N	37.58 -3.08 0.00 N	44.91 -3.29 0.00 N	44.19 -4.14 0.00 N	42.98 -4.18 0.00 N	50.36 -5.00 0.00 N	51.70 -4.56 0.00 N	55.41 -5.82 0.00 N	55.53 -6.05 0.00 N	51.65 -5.66 -0.20 N	53.78 -6.43 0.00 N	53.83 -6.40 0.00 N	48.18 -4.62 0.00 N	56.69 -6.30 0.00 N	50.85 -5.22 0.00 N	48.36 -4.52 0.00 N	43.22 -4.41 0.00 N	33.38 -3.56 0.00 N	
NEG_PENN_ALLEGHNY 23528	40.53 -0.58 0.00 N	39.76 -0.60 0.00 N	36.55 -0.65 0.00 N	34.14 -0.53 0.00 N	33.39 -0.50 0.00 N	34.59 -0.45 0.00 N	45.26 -0.54 0.00 N	40.21 -0.45 0.00 N	47.98 -0.22 0.00 N	47.93 -0.40 0.00 N	46.84 -0.32 0.00 N	55.18 -0.18 0.00 N	56.58 0.32 0.00 N	61.65 0.42 0.00 N	62.07 0.48 0.00 N	58.30 0.74 -0.45 N	60.63 0.42 0.00 N	60.49 0.25 0.00 N	52.97 0.16 0.00 N	63.08 0.09 0.00 N	55.88 -0.19 0.00 N	52.64 -0.24 0.00 N	46.80 -0.84 0.00 N	36.06 -0.87 0.00 N	
NEG___GEN_MONROE 24207	39.67 -1.43 0.00 N	38.86 -1.51 0.00 N	35.47 -1.73 0.00 N	33.16 -1.52 0.00 N	32.41 -1.49 0.00 N	33.57 -1.47 0.00 N	43.66 -2.14 0.00 N	38.60 -2.06 0.00 N	46.09 -2.12 0.00 N	45.72 -2.60 0.00 N	44.55 -2.61 0.00 N	52.23 -3.13 0.00 N	53.43 -2.83 0.00 N	57.51 -3.72 0.00 N	57.68 -3.90 0.00 N	53.62 -3.66 -0.16 N	56.06 -4.15 0.00 N	56.09 -4.14 0.00 N	49.93 -2.88 0.00 N	59.11 -3.88 0.00 N	52.77 -3.30 0.00 N	49.94 -2.94 0.00 N	44.60 -3.03 0.00 N	34.52 -2.42 0.00 N	
NEPA___ENERGY 23901	36.69 -4.42 0.00 N	36.21 -4.16 0.00 N	33.15 -4.05 0.00 N	31.17 -3.51 0.00 N	30.48 -3.42 0.00 N	31.86 -3.18 0.00 N	41.79 -4.00 0.00 N	37.05 -3.61 0.00 N	44.53 -3.68 0.00 N	43.59 -4.73 0.00 N	42.51 -4.65 0.00 N	50.35 -5.01 0.00 N	52.15 -4.12 0.00 N	56.40 -4.83 0.00 N	56.94 -4.64 0.00 N	53.54 -3.84 -0.27 N	55.50 -4.72 0.00 N	55.32 -4.91 0.00 N	48.27 -4.54 0.00 N	57.08 -5.92 0.00 N	50.66 -5.41 0.00 N	48.05 -4.83 0.00 N	42.19 -5.45 0.00 N	32.04 -4.90 0.00 N	
NEVERSINK___HYD 23608	41.76 0.66 0.00 N	41.06 0.69 0.00 N	37.86 0.66 0.00 N	35.19 0.52 0.00 N	34.43 0.53 0.00 N	35.81 0.77 0.00 N	46.73 0.94 0.00 N	41.55 0.89 0.00 N	50.30 2.09 0.00 N	50.76 2.43 0.00 N	49.69 2.54 0.00 N	58.53 3.17 0.00 N	63.31 4.05 -2.99 N	69.41 4.66 -3.53 N	67.50 4.72 -1.19 N	114.08 4.66 -52.30 N	64.91 4.70 0.00 N	64.54 4.31 0.00 N	56.42 3.61 0.00 N	67.42 4.43 0.00 N	59.63 3.56 0.00 N	55.90 3.02 0.00 N	49.57 1.93 0.00 N	38.37 1.44 0.00 N	
NEWTON___FALLS_HYD 23847	41.68 0.58 0.00 N	40.93 0.57 0.00 N	37.94 0.75 0.00 N	35.29 0.61 0.00 N	34.40 0.50 0.00 N	35.67 0.63 0.00 N	46.70 0.91 0.00 N	41.31 0.65 0.00 N	49.12 0.91 0.00 N	49.25 0.93 0.00 N	47.43 0.27 0.00 N	55.61 0.25 0.00 N	56.01 -0.25 0.00 N	60.56 -0.67 0.00 N	60.95 -0.64 0.00 N	56.31 -0.80 0.00 N	59.56 -0.66 0.00 N	59.77 -0.46 0.00 N	52.10 -0.71 0.00 N	63.33 0.34 0.00 N	56.77 0.70 0.00 N	53.62 0.74 0.00 N	48.56 0.92 0.00 N	37.59 0.65 0.00 N	
NIAGARA____ 23760	37.51 -3.59 0.00 N	37.01 -3.35 0.00 N	33.78 -3.42 0.00 N	31.61 -3.06 0.00 N	30.92 -2.98 0.00 N	32.11 -2.94 0.00 N	41.58 -4.21 0.00 N	36.49 -4.17 0.00 N	43.45 -4.76 0.00 N	42.68 -5.65 0.00 N	41.47 -5.69 0.00 N	48.53 -6.83 0.00 N	49.67 -6.60 0.00 N	53.17 -8.06 0.00 N	53.31 -8.28 0.00 N	49.55 -7.74 -0.19 N	51.67 -8.54 0.00 N	51.75 -8.48 0.00 N	46.44 -6.37 0.00 N	54.44 -8.56 0.00 N	48.87 -7.20 0.00 N	46.54 -6.35 0.00 N	41.88 -5.76 0.00 N	32.47 -4.46 0.00 N	
NINE_MILE_1 23575	39.80 -1.30 0.00 N	39.04 -1.32 0.00 N	35.91 -1.29 0.00 N	33.50 -1.18 0.00 N	32.75 -1.15 0.00 N	33.86 -1.18 0.00 N	44.18 -1.62 0.00 N	39.15 -1.51 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.29 -2.07 0.00 N	54.30 -1.97 0.00 N	59.03 -2.20 0.00 N	59.33 -2.25 0.00 N	55.17 -2.04 -0.10 N	57.96 -2.26 0.00 N	57.91 -2.33 0.00 N	50.94 -1.87 0.00 N	60.70 -2.30 0.00 N	53.98 -2.09 0.00 N	50.90 -1.98 0.00 N	45.71 -1.93 0.00 N	35.60 -1.34 0.00 N	
NINE_MILE_2 23744	39.81 -1.29 0.00 N	39.04 -1.32 0.00 N	35.92 -1.29 0.00 N	33.50 -1.18 0.00 N	32.75 -1.14 0.00 N	33.86 -1.18 0.00 N	44.19 -1.61 0.00 N	39.15 -1.51 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.30 -2.06 0.00 N	54.31 -1.96 0.00 N	59.04 -2.19 0.00 N	59.34 -2.25 0.00 N	55.18 -2.03 -0.10 N	57.97 -2.25 0.00 N	57.92 -2.31 0.00 N	50.95 -1.86 0.00 N	60.71 -2.28 0.00 N	53.98 -2.09 0.00 N	50.90 -1.98 0.00 N	45.72 -1.92 0.00 N	35.60 -1.34 0.00 N	
NM_CAPITAL___DRP 24208	41.77 0.67 0.00 N	41.04 0.67 0.00 N	37.86 0.65 0.00 N	35.26 0.58 0.00 N	34.48 0.58 0.00 N	35.61 0.57 0.00 N	46.52 0.72 0.00 N	41.42 0.76 0.00 N	48.82 0.61 0.00 N	49.24 0.92 0.00 N	48.11 0.96 0.00 N	56.47 1.11 0.00 N	57.79 1.52 0.00 N	63.66 2.43 0.00 N	63.77 2.19 0.00 N	61.09 2.26 -1.72 N	62.29 2.08 0.00 N	61.91 1.68 0.00 N	54.61 1.80 0.00 N	65.14 2.15 0.00 N	57.27 1.19 0.00 N	53.67 0.79 0.00 N	48.03 0.39 0.00 N	37.30 0.37 0.00 N	
NM_CENTRAL___DRP 24181	40.49 -0.62 0.00 N	39.65 -0.71 0.00 N	36.43 -0.77 0.00 N	33.99 -0.68 0.00 N	33.22 -0.67 0.00 N	34.33 -0.71 0.00 N	44.82 -0.97 0.00 N	39.75 -0.91 0.00 N	47.21 -1.00 0.00 N	47.29 -1.04 0.00 N	46.18 -0.98 0.00 N	54.24 -1.13 0.00 N	55.40 -0.87 0.00 N	60.25 -0.98 0.00 N	60.54 -1.04 0.00 N	56.36 -0.86 -0.11 N	59.13 -1.09 0.00 N	59.05 -1.19 0.00 N	51.91 -0.90 0.00 N	61.90 -1.10 0.00 N	54.98 -1.09 0.00 N	51.80 -1.08 0.00 N	46.38 -1.26 0.00 N	36.13 -0.81 0.00 N	
NM_FRONTIER___DRP 24179	37.69 -3.41 0.00 N	37.18 -3.18 0.00 N	33.93 -3.27 0.00 N	31.78 -2.89 0.00 N	31.08 -2.82 0.00 N	32.28 -2.76 0.00 N	41.81 -3.99 0.00 N	36.67 -3.99 0.00 N	43.67 -4.54 0.00 N	42.87 -5.46 0.00 N	41.64 -5.52 0.00 N	48.72 -6.64 0.00 N	49.91 -6.36 0.00 N	53.39 -7.84 0.00 N	53.53 -8.05 0.00 N	49.79 -7.51 -0.19 N	51.90 -8.32 0.00 N	51.96 -8.27 0.00 N	46.65 -6.15 0.00 N	54.68 -8.31 0.00 N	49.09 -6.98 0.00 N	46.74 -6.14 0.00 N	42.05 -5.58 0.00 N	32.61 -4.33 0.00 N	
NM_ST_REGIS___HYD	41.47	40.82	38.01	35.36	34.43	35.68	46.75	41.29	49.00	49.22	47.19	55.09	55.05	59.29	59.72	55.08	58.63	59.12	51.36	62.49	56.40	53.37	48.71	37.78	

24053	0.36 0.00 N	0.46 0.00 N	0.81 0.00 N	0.68 0.00 N	0.53 0.00 N	0.63 0.00 N	0.96 0.00 N	0.63 0.00 N	0.79 0.00 N	0.89 0.00 N	0.03 0.00 N	-0.27 0.00 N	-1.21 0.00 N	-1.94 0.00 N	-1.86 0.00 N	-2.00 0.03 N	-1.58 0.00 N	-1.11 0.00 N	-1.45 0.00 N	-0.50 0.00 N	0.33 0.00 N	0.48 0.00 N	1.07 0.00 N	0.84 0.00 N
NORTHPORT___1 23551	43.31 2.21 0.00 N	42.10 1.74 0.00 N	38.97 1.77 0.00 N	36.36 1.69 0.00 N	35.54 1.64 0.00 N	36.85 1.80 0.00 N	47.89 2.10 0.00 N	42.72 2.06 0.00 N	50.64 2.44 0.00 N	52.08 3.75 0.00 N	51.17 4.01 0.00 N	60.39 5.03 0.00 N	67.95 6.10 -5.58 N	77.48 7.26 -8.99 N	83.29 7.07 -14.64 N	160.39 6.55 -96.73 N	135.56 6.99 -68.36 N	88.53 6.56 -21.74 N	59.71 5.62 -1.28 N	69.95 6.76 -0.20 N	125.85 4.83 -64.95 N	131.95 4.10 -74.97 N	50.37 2.74 0.00 N	39.40 2.46 0.00 N
NORTHPORT___2 23552	43.31 2.21 0.00 N	42.10 1.74 0.00 N	38.97 1.77 0.00 N	36.36 1.69 0.00 N	35.54 1.64 0.00 N	36.85 1.80 0.00 N	47.89 2.10 0.00 N	42.72 2.06 0.00 N	50.64 2.44 0.00 N	52.08 3.75 0.00 N	51.17 4.01 0.00 N	60.39 5.03 0.00 N	67.95 6.10 -5.58 N	77.48 7.26 -8.99 N	83.29 7.07 -14.64 N	160.39 6.55 -96.73 N	135.56 6.99 -68.36 N	88.53 6.56 -21.74 N	59.71 5.62 -1.28 N	69.95 6.76 -0.20 N	125.85 4.83 -64.95 N	131.95 4.10 -74.97 N	50.37 2.74 0.00 N	39.40 2.46 0.00 N
NORTHPORT___3 23553	43.56 2.46 0.00 N	42.39 2.03 0.00 N	39.18 1.98 0.00 N	36.61 1.94 0.00 N	35.76 1.86 0.00 N	37.05 2.01 0.00 N	48.16 2.36 0.00 N	42.94 2.28 0.00 N	50.95 2.74 0.00 N	52.29 3.96 0.00 N	51.38 4.23 0.00 N	60.67 5.31 0.00 N	68.25 6.41 -5.58 N	77.83 7.61 -8.99 N	83.64 7.42 -14.64 N	160.83 6.99 -96.73 N	135.89 7.32 -68.36 N	88.78 6.81 -21.74 N	59.94 5.85 -1.28 N	70.19 7.00 -0.20 N	126.24 5.21 -64.95 N	132.28 4.43 -74.97 N	50.62 2.99 0.00 N	39.58 2.64 0.00 N
NORTHPORT___4 23650	43.56 2.46 0.00 N	42.39 2.03 0.00 N	39.18 1.98 0.00 N	36.61 1.94 0.00 N	35.76 1.86 0.00 N	37.05 2.01 0.00 N	48.16 2.36 0.00 N	42.94 2.28 0.00 N	50.95 2.74 0.00 N	52.29 3.96 0.00 N	51.38 4.23 0.00 N	60.67 5.31 0.00 N	68.25 6.41 -5.58 N	77.83 7.61 -8.99 N	83.64 7.42 -14.64 N	160.83 6.99 -96.73 N	135.89 7.32 -68.36 N	88.78 6.81 -21.74 N	59.94 5.85 -1.28 N	70.19 7.00 -0.20 N	126.24 5.21 -64.95 N	132.28 4.43 -74.97 N	50.62 2.99 0.00 N	39.58 2.64 0.00 N
NORTHPORT___IC 23718	43.31 2.21 0.00 N	42.10 1.74 0.00 N	38.97 1.77 0.00 N	36.36 1.69 0.00 N	35.54 1.64 0.00 N	36.85 1.80 0.00 N	47.89 2.10 0.00 N	42.72 2.06 0.00 N	50.64 2.44 0.00 N	52.08 3.75 0.00 N	51.17 4.01 0.00 N	60.39 5.03 0.00 N	67.95 6.10 -5.58 N	77.48 7.26 -8.99 N	83.29 7.07 -14.64 N	160.39 6.55 -96.73 N	135.56 6.99 -68.36 N	88.53 6.56 -21.74 N	59.71 5.62 -1.28 N	69.95 6.76 -0.20 N	125.85 4.83 -64.95 N	131.95 4.10 -74.97 N	50.37 2.74 0.00 N	39.40 2.46 0.00 N
NPX_GEN_1385_PROXY 323591	43.01 1.91 0.00 N	41.62 1.25 0.00 N	38.53 1.32 0.00 N	35.88 1.21 0.00 N	35.07 1.17 0.00 N	36.43 1.39 0.00 N	47.36 1.56 0.00 N	42.24 1.58 0.00 N	50.08 1.87 0.00 N	44.78 3.41 3.37 N	50.61 3.45 0.00 N	59.72 4.36 0.00 N	67.14 5.30 -5.58 N	76.60 6.38 -8.99 N	82.41 6.18 -14.64 N	159.57 5.74 -96.73 N	134.69 6.12 -68.36 N	87.68 5.71 -21.74 N	81.16 5.78 -17.81 N	69.05 5.86 -0.20 N	125.07 4.04 -64.95 N	131.21 3.35 -74.97 N	49.82 2.19 0.00 N	38.94 2.00 0.00 N
NPX_GEN_CSC 323557	42.87 1.76 0.00 N	41.62 1.25 0.00 N	38.47 1.27 0.00 N	35.93 1.25 0.00 N	35.13 1.23 0.00 N	36.38 1.34 0.00 N	47.33 1.53 0.00 N	42.27 1.61 0.00 N	50.39 2.19 0.00 N	45.23 3.87 3.37 N	50.95 3.79 0.00 N	60.16 4.80 0.00 N	67.89 6.05 -5.58 N	77.44 7.22 -8.99 N	83.29 7.07 -14.64 N	160.42 6.59 -96.73 N	135.57 7.00 -68.36 N	88.44 6.47 -21.74 N	81.83 6.46 -17.81 N	69.85 6.66 -0.20 N	125.54 4.52 -64.95 N	131.76 3.91 -74.97 N	50.13 2.49 0.00 N	39.14 2.20 0.00 N
NSINS_S_GLNS_FALLS 23858	43.15 2.04 0.00 N	42.40 2.04 0.00 N	38.96 1.76 0.00 N	36.30 1.63 0.00 N	35.43 1.53 0.00 N	36.67 1.63 0.00 N	49.31 3.52 0.00 N	43.62 2.96 0.00 N	52.01 3.80 0.00 N	52.86 4.54 0.00 N	50.82 3.66 0.00 N	59.59 4.23 0.00 N	61.39 4.51 -0.61 N	68.41 6.47 -0.72 N	68.31 6.48 -0.24 N	75.11 5.80 -12.20 N	65.74 5.52 0.00 N	65.41 5.18 0.00 N	57.73 4.92 0.00 N	71.15 8.16 0.00 N	62.10 6.03 0.00 N	57.34 4.46 0.00 N	51.10 3.46 0.00 N	39.53 2.59 0.00 N
NUCOR_STEEL___DRP 24197	40.03 -1.08 0.00 N	39.11 -1.25 0.00 N	35.94 -1.26 0.00 N	33.72 -0.95 0.00 N	33.01 -0.89 0.00 N	33.90 -1.15 0.00 N	43.93 -1.87 0.00 N	38.96 -1.70 0.00 N	46.38 -1.83 0.00 N	46.64 -1.68 0.00 N	45.60 -1.56 0.00 N	53.60 -1.76 0.00 N	54.95 -1.31 0.00 N	59.75 -1.48 0.00 N	60.00 -1.59 0.00 N	55.84 -1.43 -0.16 N	58.45 -1.76 0.00 N	58.39 -1.84 0.00 N	51.52 -1.29 0.00 N	61.35 -1.64 0.00 N	54.46 -1.61 0.00 N	51.30 -1.58 0.00 N	45.60 -2.03 0.00 N	35.49 -1.45 0.00 N
NYISO_LBMP_REFERENCE 24008	41.10 0.00 0.00 N	40.36 0.00 0.00 N	37.20 0.00 0.00 N	34.67 0.00 0.00 N	33.90 0.00 0.00 N	35.04 0.00 0.00 N	45.80 0.00 0.00 N	40.66 0.00 0.00 N	48.21 0.00 0.00 N	48.33 0.00 0.00 N	47.16 0.00 0.00 N	55.36 0.00 0.00 N	56.27 0.00 0.00 N	61.23 0.00 0.00 N	61.59 0.00 0.00 N	57.11 0.00 0.00 N	60.22 0.00 0.00 N	60.23 0.00 0.00 N	52.81 0.00 0.00 N	62.99 0.00 0.00 N	56.07 0.00 0.00 N	52.88 0.00 0.00 N	47.64 0.00 0.00 N	36.94 0.00 0.00 N
NYPA_BRENTWD___GT 24164	43.66 2.55 0.00 N	42.41 2.04 0.00 N	39.20 2.00 0.00 N	36.57 1.90 0.00 N	35.74 1.84 0.00 N	37.04 2.00 0.00 N	48.19 2.40 0.00 N	43.00 2.34 0.00 N	51.09 2.88 0.00 N	52.51 4.18 0.00 N	51.33 4.17 0.00 N	60.51 5.15 0.00 N	68.18 6.34 -5.58 N	77.77 7.55 -8.99 N	83.60 7.38 -14.64 N	160.72 6.89 -96.73 N	135.89 7.32 -68.36 N	89.13 7.16 -21.74 N	60.22 6.13 -1.28 N	70.56 7.36 -0.20 N	126.43 5.41 -64.95 N	132.77 4.91 -74.97 N	51.01 3.37 0.00 N	39.81 2.87 0.00 N
NYPA_GOWANUS___GT5 24156	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.02 7.42 -9.38 N	78.44 7.25 -9.61 N	185.11 7.05 -120.95 N	73.53 7.29 -6.02 N	79.37 6.69 -12.45 N	81.62 5.65 -23.16 N	81.65 6.84 -11.82 N	254.74 5.26 -193.41 N	261.01 4.72 -203.40 N	96.56 3.62 -45.31 N	48.12 2.66 -8.53 N
NYPA_GOWANUS___GT6 24157	43.99 2.89 0.00 N	42.95 2.59 0.00 N	39.49 2.29 0.00 N	36.77 2.10 0.00 N	35.94 2.05 0.00 N	37.18 2.14 0.00 N	48.66 2.86 0.00 N	43.33 2.67 0.00 N	51.62 3.42 0.00 N	52.61 4.29 0.00 N	53.97 4.55 -2.26 N	84.79 5.48 -23.94 N	82.68 6.36 -20.05 N	78.02 7.42 -9.38 N	78.44 7.25 -9.61 N	185.11 7.05 -120.95 N	73.53 7.29 -6.02 N	79.37 6.69 -12.45 N	81.62 5.65 -23.16 N	81.65 6.84 -11.82 N	254.74 5.26 -193.41 N	261.01 4.72 -203.40 N	96.56 3.62 -45.31 N	48.12 2.66 -8.53 N

NYPA_HARLEM__RVR__GT1 24160	43.63 2.52 0.00 N	42.58 2.22 0.00 N	39.20 2.00 0.00 N	36.47 1.80 0.00 N	35.75 1.85 0.00 N	36.89 1.85 0.00 N	48.29 2.50 0.00 N	43.04 2.38 0.00 N	51.23 3.03 0.00 N	52.22 3.89 0.00 N	51.28 4.12 0.00 N	60.37 5.00 0.00 N	67.76 5.92 -5.58 N	74.63 6.82 -6.58 N	70.56 6.75 -2.22 N	160.27 6.44 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.97 4.90 0.00 N	57.24 4.36 0.00 N	50.94 3.31 0.00 N	39.32 2.38 0.00 N
NYPA_HARLEM__RVR__GT2 24161	43.63 2.52 0.00 N	42.58 2.22 0.00 N	39.20 2.00 0.00 N	36.47 1.80 0.00 N	35.75 1.85 0.00 N	36.89 1.85 0.00 N	48.29 2.50 0.00 N	43.04 2.38 0.00 N	51.23 3.03 0.00 N	52.22 3.89 0.00 N	51.28 4.12 0.00 N	60.37 5.00 0.00 N	67.76 5.92 -5.58 N	74.63 6.82 -6.58 N	70.56 6.75 -2.22 N	160.27 6.44 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.97 4.90 0.00 N	57.24 4.36 0.00 N	50.94 3.31 0.00 N	39.32 2.38 0.00 N
NYPA_KENT____GT 24152	43.92 2.81 0.00 N	42.87 2.51 0.00 N	39.43 2.23 0.00 N	36.73 2.06 0.00 N	35.90 2.00 0.00 N	37.13 2.09 0.00 N	48.57 2.77 0.00 N	43.27 2.61 0.00 N	51.55 3.34 0.00 N	52.52 4.19 0.00 N	52.98 4.45 -1.36 N	75.17 5.36 -14.45 N	76.82 6.24 -14.32 N	74.97 7.27 -6.48 N	70.70 7.10 -2.02 N	146.05 6.90 -82.05 N	73.39 7.16 -6.02 N	74.32 6.58 -7.52 N	72.35 5.56 -13.98 N	76.86 6.73 -7.13 N	178.00 5.17 -116.76 N	180.29 4.60 -122.80 N	78.51 3.52 -27.35 N	44.67 2.58 -5.15 N
NYPA_POUCH1____GT 24155	43.91 2.81 0.00 N	42.87 2.51 0.00 N	39.41 2.21 0.00 N	36.70 2.02 0.00 N	35.86 1.97 0.00 N	37.10 2.06 0.00 N	48.57 2.77 0.00 N	43.23 2.57 0.00 N	51.51 3.30 0.00 N	52.49 4.17 0.00 N	53.84 4.43 -2.26 N	87.43 5.32 -26.76 N	80.79 6.15 -18.37 N	77.64 7.22 -9.18 N	77.29 7.04 -8.66 N	159.79 6.84 -95.84 N	73.32 7.09 -6.02 N	78.50 6.49 -11.78 N	79.50 5.46 -21.23 N	81.15 6.62 -11.53 N	278.25 5.09 -217.09 N	313.15 4.60 -255.67 N	106.14 3.51 -54.99 N	49.12 2.56 -9.62 N
NYPA_VERNON____GT2 24162	43.83 2.72 0.00 N	42.81 2.44 0.00 N	39.38 2.18 0.00 N	36.67 2.00 0.00 N	35.85 1.95 0.00 N	37.08 2.04 0.00 N	48.50 2.70 0.00 N	43.20 2.54 0.00 N	51.46 3.25 0.00 N	52.43 4.10 0.00 N	51.98 4.36 -0.47 N	65.56 5.23 -4.97 N	70.95 6.11 -8.58 N	74.91 7.14 -6.54 N	70.73 7.00 -2.15 N	155.55 6.76 -91.68 N	73.23 6.99 -6.02 N	69.27 6.46 -2.58 N	63.07 5.46 -4.81 N	72.06 6.61 -2.45 N	101.25 5.06 -40.12 N	99.55 4.47 -42.19 N	60.45 3.42 -9.40 N	41.22 2.51 -1.77 N
NYPA_VERNON____GT3 24163	43.83 2.72 0.00 N	42.81 2.44 0.00 N	39.38 2.18 0.00 N	36.67 2.00 0.00 N	35.85 1.95 0.00 N	37.08 2.04 0.00 N	48.50 2.70 0.00 N	43.20 2.54 0.00 N	51.46 3.25 0.00 N	52.43 4.10 0.00 N	51.98 4.36 -0.47 N	65.56 5.23 -4.97 N	70.95 6.11 -8.58 N	74.91 7.14 -6.54 N	70.73 7.00 -2.15 N	155.55 6.76 -91.68 N	73.23 6.99 -6.02 N	69.27 6.46 -2.58 N	63.07 5.46 -4.81 N	72.06 6.61 -2.45 N	101.25 5.06 -40.12 N	99.55 4.47 -42.19 N	60.45 3.42 -9.40 N	41.22 2.51 -1.77 N
NYPA__ASTORIA_CC1 323568	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.75 6.77 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.63 6.40 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.07 5.00 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N
NYPA__ASTORIA_CC2 323569	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.36 2.16 0.00 N	36.65 1.97 0.00 N	35.84 1.94 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.53 5.17 0.00 N	67.87 6.03 -5.58 N	74.88 7.07 -6.58 N	70.75 6.94 -2.22 N	160.52 6.69 -96.72 N	73.16 6.93 -6.02 N	66.63 6.40 0.00 N	58.22 5.40 0.00 N	69.52 6.53 0.00 N	61.07 5.00 0.00 N	57.30 4.42 0.00 N	51.02 3.38 0.00 N	39.43 2.49 0.00 N
NYPA__HOLTSVILL 23794	43.32 2.21 0.00 N	42.08 1.72 0.00 N	38.92 1.72 0.00 N	36.31 1.64 0.00 N	35.50 1.60 0.00 N	36.79 1.75 0.00 N	47.86 2.07 0.00 N	42.72 2.06 0.00 N	50.82 2.61 0.00 N	52.27 3.94 0.00 N	51.26 4.11 0.00 N	60.51 5.15 0.00 N	68.16 6.31 -5.58 N	77.72 7.50 -8.99 N	83.55 7.32 -14.64 N	160.66 6.82 -96.73 N	135.82 7.24 -68.36 N	88.73 6.76 -21.74 N	59.86 5.77 -1.28 N	70.15 6.96 -0.20 N	125.95 4.92 -64.95 N	132.12 4.27 -74.97 N	50.52 2.88 0.00 N	39.46 2.52 0.00 N
NYPA__HELLGATE_GT1 24158	43.63 2.52 0.00 N	42.58 2.22 0.00 N	39.20 2.00 0.00 N	36.47 1.80 0.00 N	35.75 1.85 0.00 N	36.89 1.85 0.00 N	48.29 2.50 0.00 N	43.04 2.38 0.00 N	51.23 3.03 0.00 N	52.22 3.89 0.00 N	51.28 4.12 0.00 N	60.37 5.00 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.58 6.77 -2.22 N	160.28 6.44 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.97 4.90 0.00 N	57.24 4.36 0.00 N	50.94 3.31 0.00 N	39.32 2.38 0.00 N
NYPA__HELLGATE_GT2 24159	43.63 2.52 0.00 N	42.58 2.22 0.00 N	39.20 2.00 0.00 N	36.47 1.80 0.00 N	35.75 1.85 0.00 N	36.89 1.85 0.00 N	48.29 2.50 0.00 N	43.04 2.38 0.00 N	51.23 3.03 0.00 N	52.22 3.89 0.00 N	51.28 4.12 0.00 N	60.37 5.00 0.00 N	67.76 5.92 -5.58 N	74.63 6.83 -6.58 N	70.58 6.77 -2.22 N	160.28 6.44 -96.72 N	73.01 6.78 -6.02 N	66.46 6.22 0.00 N	58.08 5.27 0.00 N	69.45 6.45 0.00 N	60.97 4.90 0.00 N	57.24 4.36 0.00 N	50.94 3.31 0.00 N	39.32 2.38 0.00 N
NYS_BARGE__HYD 23848	38.14 -2.96 0.00 N	37.63 -2.73 0.00 N	34.33 -2.88 0.00 N	32.10 -2.58 0.00 N	31.39 -2.51 0.00 N	32.63 -2.41 0.00 N	42.32 -3.47 0.00 N	37.20 -3.46 0.00 N	44.38 -3.83 0.00 N	43.62 -4.71 0.00 N	42.40 -4.76 0.00 N	49.64 -5.72 0.00 N	50.85 -5.42 0.00 N	54.45 -6.78 0.00 N	54.60 -6.99 0.00 N	50.77 -6.53 -0.19 N	52.91 -7.30 0.00 N	52.98 -7.25 0.00 N	47.50 -5.31 0.00 N	55.79 -7.20 0.00 N	50.04 -6.03 0.00 N	47.60 -5.28 0.00 N	42.73 -4.91 0.00 N	33.06 -3.88 0.00 N
O.H_GEN_BRUCE 24063	37.51 -3.59 0.00 N	37.01 -3.36 0.00 N	33.78 -3.42 0.00 N	31.61 -3.06 0.00 N	30.91 -2.99 0.00 N	32.10 -2.94 0.00 N	41.57 -4.22 0.00 N	36.50 -4.16 0.00 N	43.47 -4.74 0.00 N	35.63 -5.73 3.38 N	41.51 -5.65 0.00 N	48.59 -6.78 0.00 N	49.73 -6.53 0.00 N	53.23 -8.00 0.00 N	53.38 -8.20 0.00 N	49.62 -7.67 -0.18 N	51.76 -8.46 0.00 N	51.83 -8.40 0.00 N	51.84 -7.48 -1.77 N	54.51 -8.48 0.00 N	48.92 -7.16 0.00 N	46.56 -6.32 0.00 N	41.91 -5.72 0.00 N	32.49 -4.45 0.00 N
OAK_ORCHARD__HYD 24046	39.33 -1.78 0.00 N	38.56 -1.80 0.00 N	35.25 -1.95 0.00 N	32.93 -1.75 0.00 N	32.18 -1.71 0.00 N	33.34 -1.70 0.00 N	43.35 -2.45 0.00 N	38.33 -2.33 0.00 N	45.70 -2.51 0.00 N	45.40 -2.92 0.00 N	44.26 -2.90 0.00 N	51.91 -3.45 0.00 N	52.98 -3.28 0.00 N	57.15 -4.08 0.00 N	57.33 -4.26 0.00 N	53.29 -3.98 -0.16 N	55.77 -4.45 0.00 N	55.78 -4.45 0.00 N	49.56 -3.25 0.00 N	58.71 -4.29 0.00 N	52.38 -3.69 0.00 N	49.55 -3.33 0.00 N	44.40 -3.24 0.00 N	34.39 -2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	37.74 -3.36 0.00 N	37.23 -3.13 0.00 N	33.99 -3.22 0.00 N	31.82 -2.85 0.00 N	31.11 -2.78 0.00 N	32.33 -2.72 0.00 N	41.88 -3.92 0.00 N	36.73 -3.93 0.00 N	43.74 -4.46 0.00 N	42.95 -5.38 0.00 N	41.71 -5.44 0.00 N	48.81 -6.55 0.00 N	49.99 -6.28 0.00 N	53.50 -7.73 0.00 N	53.64 -7.94 0.00 N	49.87 -7.43 -0.19 N	52.00 -8.22 0.00 N	52.06 -8.17 0.00 N	46.75 -6.06 0.00 N	54.78 -8.22 0.00 N	49.17 -6.90 0.00 N	46.84 -6.05 0.00 N	42.11 -5.53 0.00 N	32.65 -4.29 0.00 N	
OLIN_CORP_DRP 24177	38.09 -3.01 0.00 N	37.57 -2.80 0.00 N	34.26 -2.94 0.00 N	32.01 -2.66 0.00 N	31.29 -2.61 0.00 N	32.52 -2.52 0.00 N	42.16 -3.63 0.00 N	37.08 -3.58 0.00 N	44.22 -3.99 0.00 N	43.45 -4.88 0.00 N	42.23 -4.93 0.00 N	49.43 -5.93 0.00 N	50.65 -5.62 0.00 N	54.21 -7.02 0.00 N	54.34 -7.24 0.00 N	50.53 -6.76 -0.19 N	52.68 -7.54 0.00 N	52.75 -7.48 0.00 N	47.33 -5.48 0.00 N	55.55 -7.45 0.00 N	49.84 -6.23 0.00 N	47.43 -5.45 0.00 N	42.58 -5.06 0.00 N	32.98 -3.96 0.00 N	
ONONDAGA_REF_OCCRA 23987	40.59 -0.51 0.00 N	39.75 -0.61 0.00 N	36.52 -0.68 0.00 N	34.08 -0.59 0.00 N	33.32 -0.58 0.00 N	34.42 -0.62 0.00 N	44.94 -0.86 0.00 N	39.87 -0.79 0.00 N	47.36 -0.85 0.00 N	47.45 -0.88 0.00 N	46.32 -0.84 0.00 N	54.42 -0.94 0.00 N	55.60 -0.67 0.00 N	60.49 -0.74 0.00 N	60.78 -0.80 0.00 N	56.62 -0.62 -0.13 N	59.38 -0.83 0.00 N	59.31 -0.92 0.00 N	52.12 -0.69 0.00 N	62.18 -0.82 0.00 N	55.20 -0.87 0.00 N	52.01 -0.87 0.00 N	46.55 -1.09 0.00 N	36.21 -0.73 0.00 N	
ONONDAGA___COGEN 23986	40.58 -0.52 0.00 N	39.73 -0.63 0.00 N	36.50 -0.70 0.00 N	34.10 -0.57 0.00 N	33.33 -0.57 0.00 N	34.41 -0.64 0.00 N	44.90 -0.89 0.00 N	39.82 -0.84 0.00 N	47.30 -0.91 0.00 N	47.36 -0.97 0.00 N	46.21 -0.94 0.00 N	54.25 -1.12 0.00 N	55.44 -0.83 0.00 N	60.32 -0.91 0.00 N	60.65 -0.94 0.00 N	56.48 -0.77 -0.13 N	59.24 -0.98 0.00 N	59.18 -1.05 0.00 N	52.02 -0.79 0.00 N	62.02 -0.97 0.00 N	55.10 -0.97 0.00 N	51.94 -0.94 0.00 N	46.45 -1.19 0.00 N	36.13 -0.81 0.00 N	
ONTARIO___LFGE 23819	39.57 -1.54 0.00 N	38.71 -1.65 0.00 N	35.49 -1.71 0.00 N	33.40 -1.27 0.00 N	32.63 -1.26 0.00 N	33.75 -1.29 0.00 N	43.86 -1.93 0.00 N	38.91 -1.75 0.00 N	46.45 -1.76 0.00 N	46.20 -2.13 0.00 N	45.11 -2.04 0.00 N	53.07 -2.29 0.00 N	54.50 -1.77 0.00 N	59.05 -2.18 0.00 N	59.43 -2.16 0.00 N	55.43 -1.87 -0.18 N	57.80 -2.41 0.00 N	57.74 -2.49 0.00 N	50.99 -1.81 0.00 N	60.62 -2.38 0.00 N	54.19 -1.88 0.00 N	51.53 -1.35 0.00 N	45.65 -1.98 0.00 N	35.29 -1.65 0.00 N	
OSWEGATCHIE___HYD 24044	41.68 0.58 0.00 N	40.93 0.57 0.00 N	37.94 0.75 0.00 N	35.29 0.61 0.00 N	34.40 0.50 0.00 N	35.67 0.63 0.00 N	46.70 0.91 0.00 N	41.31 0.65 0.00 N	49.12 0.91 0.00 N	49.25 0.93 0.00 N	47.43 0.27 0.00 N	55.61 0.25 0.00 N	56.01 -0.25 0.00 N	60.56 -0.67 0.00 N	60.95 -0.64 0.00 N	56.31 -0.80 0.00 N	59.56 -0.66 0.00 N	59.77 -0.46 0.00 N	52.10 -0.71 0.00 N	63.33 0.34 0.00 N	56.77 0.70 0.00 N	53.62 0.74 0.00 N	48.56 0.92 0.00 N	37.59 0.65 0.00 N	
OSWEGO___5 23606	40.04 -1.07 0.00 N	39.28 -1.08 0.00 N	36.11 -1.09 0.00 N	33.68 -0.99 0.00 N	32.93 -0.96 0.00 N	34.05 -0.99 0.00 N	44.45 -1.35 0.00 N	39.39 -1.27 0.00 N	46.75 -1.46 0.00 N	46.82 -1.51 0.00 N	45.70 -1.46 0.00 N	53.66 -1.70 0.00 N	54.69 -1.58 0.00 N	59.46 -1.77 0.00 N	59.76 -1.82 0.00 N	55.59 -1.63 -0.11 N	58.37 -1.85 0.00 N	58.32 -1.91 0.00 N	51.30 -1.51 0.00 N	61.13 -1.86 0.00 N	54.35 -1.72 0.00 N	51.25 -1.63 0.00 N	46.00 -1.64 0.00 N	35.79 -1.15 0.00 N	
OSWEGO___6 23613	40.04 -1.07 0.00 N	39.28 -1.08 0.00 N	36.11 -1.09 0.00 N	33.68 -0.99 0.00 N	32.93 -0.96 0.00 N	34.05 -0.99 0.00 N	44.45 -1.35 0.00 N	39.39 -1.27 0.00 N	46.75 -1.46 0.00 N	46.82 -1.51 0.00 N	45.70 -1.46 0.00 N	53.66 -1.70 0.00 N	54.69 -1.58 0.00 N	59.46 -1.77 0.00 N	59.76 -1.82 0.00 N	55.59 -1.63 -0.11 N	58.37 -1.85 0.00 N	58.32 -1.91 0.00 N	51.30 -1.51 0.00 N	61.13 -1.86 0.00 N	54.35 -1.72 0.00 N	51.25 -1.63 0.00 N	46.00 -1.64 0.00 N	35.79 -1.15 0.00 N	
OUTOKUMPU-AB___DRP 24206	38.29 -2.81 0.00 N	37.73 -2.63 0.00 N	34.42 -2.78 0.00 N	32.23 -2.45 0.00 N	31.51 -2.39 0.00 N	32.78 -2.26 0.00 N	42.52 -3.27 0.00 N	37.37 -3.29 0.00 N	44.57 -3.64 0.00 N	43.81 -4.51 0.00 N	42.58 -4.58 0.00 N	49.86 -5.51 0.00 N	51.09 -5.18 0.00 N	54.71 -6.51 0.00 N	54.86 -6.72 0.00 N	51.00 -6.30 -0.19 N	53.15 -7.06 0.00 N	53.20 -7.03 0.00 N	47.70 -5.11 0.00 N	56.04 -6.95 0.00 N	50.25 -5.82 0.00 N	47.80 -5.09 0.00 N	42.89 -4.75 0.00 N	33.17 -3.76 0.00 N	
OXBOW___ 24026	38.12 -2.98 0.00 N	37.59 -2.78 0.00 N	34.29 -2.92 0.00 N	32.09 -2.58 0.00 N	31.39 -2.51 0.00 N	32.64 -2.40 0.00 N	42.32 -3.47 0.00 N	37.15 -3.51 0.00 N	44.29 -3.92 0.00 N	43.53 -4.80 0.00 N	42.29 -4.87 0.00 N	49.50 -5.86 0.00 N	50.70 -5.56 0.00 N	54.28 -6.95 0.00 N	54.43 -7.16 0.00 N	50.61 -6.69 -0.19 N	52.73 -7.48 0.00 N	52.81 -7.42 0.00 N	47.36 -5.45 0.00 N	55.59 -7.40 0.00 N	49.86 -6.21 0.00 N	47.47 -5.41 0.00 N	42.63 -5.01 0.00 N	33.00 -3.93 0.00 N	
OXY_CHEM_DSASP 323612	37.74 -3.36 0.00 N	37.23 -3.13 0.00 N	33.99 -3.22 0.00 N	31.82 -2.85 0.00 N	31.11 -2.78 0.00 N	32.33 -2.72 0.00 N	41.88 -3.92 0.00 N	36.73 -3.93 0.00 N	43.74 -4.46 0.00 N	42.95 -5.38 0.00 N	41.71 -5.44 0.00 N	48.81 -6.55 0.00 N	49.99 -6.28 0.00 N	53.50 -7.73 0.00 N	53.64 -7.94 0.00 N	49.87 -7.43 -0.19 N	52.00 -8.22 0.00 N	52.06 -8.17 0.00 N	46.75 -6.06 0.00 N	54.78 -8.22 0.00 N	49.17 -6.90 0.00 N	46.84 -6.05 0.00 N	42.11 -5.53 0.00 N	32.65 -4.29 0.00 N	
PEEKSKILL___ 23653	43.19 2.09 0.00 N	42.22 1.86 0.00 N	38.84 1.63 0.00 N	36.19 1.51 0.00 N	35.36 1.46 0.00 N	36.60 1.56 0.00 N	47.88 2.08 0.00 N	42.61 1.95 0.00 N	50.75 2.54 0.00 N	51.59 3.27 0.00 N	50.65 3.49 0.00 N	59.65 4.29 0.00 N	66.90 5.15 -5.49 N	73.92 6.22 -6.47 N	69.83 6.06 -2.18 N	158.20 5.94 -95.16 N	66.25 6.03 0.00 N	65.72 5.49 0.00 N	57.41 4.60 0.00 N	68.55 5.55 0.00 N	60.22 4.15 0.00 N	56.50 3.61 0.00 N	50.26 2.63 0.00 N	38.84 1.90 0.00 N	
PGE MADISON___WINDPWR 24146	43.08 1.97 0.00 N	42.12 1.75 0.00 N	39.11 1.91 0.00 N	36.51 1.84 0.00 N	36.04 2.14 0.00 N	37.14 2.10 0.00 N	48.45 2.65 0.00 N	43.71 3.05 0.00 N	52.54 4.33 0.00 N	52.00 3.67 0.00 N	50.85 3.69 0.00 N	59.99 4.63 0.00 N	62.07 5.59 -0.21 N	68.07 6.59 -0.25 N	68.72 7.05 -0.08 N	67.94 6.66 -4.18 N	66.72 6.50 0.00 N	65.55 5.32 0.00 N	57.64 4.83 0.00 N	69.26 6.26 0.00 N	61.00 4.92 0.00 N	57.46 4.58 0.00 N	50.56 2.92 0.00 N	39.28 2.35 0.00 N	
PIERCEFIELD___HYD	41.43	40.80	38.05	35.39	34.46	35.74	46.84	41.26	48.98	49.16	47.06	54.95	54.84	59.05	59.51	54.86	58.37	58.81	51.00	62.31	56.26	53.25	48.57	37.64	

23852	0.33 0.00 N	0.44 0.00 N	0.85 0.00 N	0.72 0.00 N	0.56 0.00 N	0.70 0.00 N	1.05 0.00 N	0.60 0.00 N	0.77 0.00 N	0.84 0.00 N	-0.09 0.00 N	-0.41 0.00 N	-1.42 0.00 N	-2.18 0.00 N	-2.07 0.00 N	-2.22 0.03 N	-1.85 0.00 N	-1.42 0.00 N	-1.81 0.00 N	-0.69 0.00 N	0.19 0.00 N	0.36 0.00 N	0.94 0.00 N	0.71 0.00 N
PINELAWN_CC_1 323563	44.03 2.93 0.00 N	42.80 2.44 0.00 N	39.48 2.28 0.00 N	36.82 2.15 0.00 N	35.97 2.07 0.00 N	37.26 2.22 0.00 N	48.52 2.72 0.00 N	43.27 2.61 0.00 N	51.13 2.93 0.00 N	52.40 4.07 0.00 N	51.47 4.31 0.00 N	60.75 5.39 0.00 N	68.35 6.51 0.00 N	77.93 7.71 0.00 N	83.77 7.55 0.00 N	161.00 7.16 0.00 N	136.07 7.50 0.00 N	88.97 7.00 0.00 N	60.02 5.94 0.00 N	70.33 7.14 0.00 N	126.35 5.33 0.00 N	132.48 4.62 0.00 N	50.83 3.20 0.00 N	39.68 2.74 0.00 N
PJM_GEN_KEystone 24065	37.47 -3.64 0.00 N	36.94 -3.43 0.00 N	33.85 -3.35 0.00 N	31.77 -2.91 0.00 N	31.06 -2.83 0.00 N	32.43 -2.61 0.00 N	42.57 -3.23 0.00 N	37.76 -2.90 0.00 N	45.33 -2.88 0.00 N	42.57 1.22 0.00 N	43.53 -3.63 0.00 N	51.53 -3.83 0.00 N	56.73 -3.00 0.00 N	62.62 -2.69 0.00 N	59.85 -3.11 0.00 N	115.65 -1.67 0.00 N	57.79 -3.18 0.00 N	56.85 -3.38 0.00 N	61.80 2.47 0.00 N	59.50 -3.50 0.00 N	52.03 -4.04 0.00 N	49.29 -3.60 0.00 N	43.30 -4.34 0.00 N	32.91 -4.03 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.75 2.64 0.00 N	42.60 2.24 0.00 N	39.29 2.09 0.00 N	36.65 1.97 0.00 N	35.80 1.90 0.00 N	37.08 2.03 0.00 N	48.30 2.50 0.00 N	43.06 2.40 0.00 N	51.22 3.02 0.00 N	45.67 4.30 0.00 N	51.52 4.37 0.00 N	60.74 5.38 0.00 N	68.26 6.42 0.00 N	77.84 7.62 0.00 N	83.65 7.43 0.00 N	160.93 7.09 0.00 N	135.97 7.39 0.00 N	88.84 6.87 0.00 N	82.25 6.88 0.00 N	70.22 7.03 0.00 N	126.32 5.29 0.00 N	132.47 4.61 0.00 N	50.90 3.26 0.00 N	39.64 2.70 0.00 N
PJM_GEN_VFT_PROXY 323633	43.52 2.41 0.00 N	42.54 2.18 0.00 N	39.12 1.92 0.00 N	36.44 1.77 0.00 N	35.58 1.69 0.00 N	36.85 1.81 0.00 N	48.19 2.39 0.00 N	42.87 2.21 0.00 N	51.11 2.90 0.00 N	45.14 3.78 0.00 N	51.19 4.03 0.00 N	60.29 4.93 0.00 N	67.69 5.86 0.00 N	74.76 6.95 0.00 N	70.70 6.89 0.00 N	160.52 6.69 0.00 N	72.91 6.86 0.00 N	66.56 6.33 0.00 N	65.70 6.38 0.00 N	69.47 6.47 0.00 N	61.00 4.92 0.00 N	57.19 4.30 0.00 N	50.80 3.17 0.00 N	39.18 2.24 0.00 N
PLEASANTVLY___LBMP 24000	42.88 1.78 0.00 N	41.98 1.62 0.00 N	38.66 1.46 0.00 N	36.02 1.34 0.00 N	35.20 1.30 0.00 N	36.42 1.38 0.00 N	47.61 1.82 0.00 N	42.39 1.73 0.00 N	50.41 2.20 0.00 N	51.23 2.90 0.00 N	50.25 3.09 0.00 N	59.15 3.79 0.00 N	67.24 4.55 0.00 N	74.45 5.64 0.00 N	69.61 5.47 0.00 N	173.81 5.35 0.00 N	65.56 5.35 0.00 N	65.08 4.85 0.00 N	56.95 4.14 0.00 N	67.97 4.98 0.00 N	59.75 3.68 0.00 N	56.05 3.16 0.00 N	49.89 2.25 0.00 N	38.60 1.66 0.00 N
POLETTI____ 23519	43.68 2.58 0.00 N	42.67 2.31 0.00 N	39.25 2.05 0.00 N	36.57 1.89 0.00 N	35.72 1.82 0.00 N	36.98 1.94 0.00 N	48.36 2.57 0.00 N	43.05 2.39 0.00 N	51.31 3.10 0.00 N	52.27 3.95 0.00 N	51.36 4.20 0.00 N	60.49 5.13 0.00 N	67.91 6.06 0.00 N	75.00 7.19 0.00 N	70.85 7.05 0.00 N	160.68 6.85 0.00 N	73.08 7.03 0.00 N	66.72 6.49 0.00 N	58.29 5.48 0.00 N	69.61 6.61 0.00 N	61.13 5.06 0.00 N	57.32 4.44 0.00 N	50.95 3.31 0.00 N	39.34 2.40 0.00 N
PORT_JEFF_3 23555	43.44 2.33 0.00 N	42.17 1.81 0.00 N	39.02 1.82 0.00 N	36.44 1.76 0.00 N	35.60 1.70 0.00 N	36.86 1.82 0.00 N	47.94 2.15 0.00 N	42.81 2.15 0.00 N	50.89 2.68 0.00 N	52.29 3.96 0.00 N	51.18 4.03 0.00 N	60.42 5.06 0.00 N	68.23 6.39 0.00 N	77.79 7.56 0.00 N	83.60 7.38 0.00 N	160.68 6.84 0.00 N	135.86 7.29 0.00 N	88.75 6.78 0.00 N	59.94 5.86 0.00 N	70.24 7.05 0.00 N	126.01 4.98 0.00 N	132.22 4.37 0.00 N	50.57 2.93 0.00 N	39.60 2.66 0.00 N
PORT_JEFF_4 23616	43.44 2.33 0.00 N	42.17 1.81 0.00 N	39.02 1.82 0.00 N	36.44 1.76 0.00 N	35.60 1.70 0.00 N	36.86 1.82 0.00 N	47.94 2.15 0.00 N	42.81 2.15 0.00 N	50.89 2.68 0.00 N	52.29 3.96 0.00 N	51.18 4.03 0.00 N	60.42 5.06 0.00 N	68.23 6.39 0.00 N	77.79 7.56 0.00 N	83.60 7.38 0.00 N	160.68 6.84 0.00 N	135.86 7.29 0.00 N	88.75 6.78 0.00 N	59.94 5.86 0.00 N	70.24 7.05 0.00 N	126.01 4.98 0.00 N	132.22 4.37 0.00 N	50.57 2.93 0.00 N	39.60 2.66 0.00 N
PORT_JEFF_IC 23713	43.53 2.42 0.00 N	42.25 1.89 0.00 N	39.08 1.88 0.00 N	36.49 1.82 0.00 N	35.67 1.77 0.00 N	36.93 1.89 0.00 N	48.04 2.24 0.00 N	42.90 2.24 0.00 N	51.03 2.82 0.00 N	52.46 4.14 0.00 N	51.19 4.03 0.00 N	60.45 5.08 0.00 N	68.27 6.42 0.00 N	77.84 7.62 0.00 N	83.66 7.44 0.00 N	160.74 6.91 0.00 N	135.93 7.35 0.00 N	88.82 6.84 0.00 N	59.96 5.87 0.00 N	70.26 7.07 0.00 N	126.06 5.03 0.00 N	132.42 4.57 0.00 N	50.73 3.10 0.00 N	39.69 2.75 0.00 N
PPL_PILGRIM_ST_GT1 24216	43.66 2.55 0.00 N	42.41 2.04 0.00 N	39.20 2.00 0.00 N	36.57 1.90 0.00 N	35.74 1.84 0.00 N	37.04 2.00 0.00 N	48.19 2.40 0.00 N	43.00 2.34 0.00 N	51.09 2.88 0.00 N	52.51 4.18 0.00 N	51.33 4.17 0.00 N	60.51 5.15 0.00 N	68.18 6.34 0.00 N	77.77 7.55 0.00 N	83.60 7.38 0.00 N	160.72 6.89 0.00 N	135.89 7.32 0.00 N	89.13 7.16 0.00 N	60.22 6.13 0.00 N	70.56 7.36 0.00 N	126.43 5.41 0.00 N	132.77 4.91 0.00 N	51.01 3.37 0.00 N	39.81 2.87 0.00 N
PPL_PILGRIM_ST_GT2 24217	43.66 2.55 0.00 N	42.41 2.04 0.00 N	39.20 2.00 0.00 N	36.57 1.90 0.00 N	35.74 1.84 0.00 N	37.04 2.00 0.00 N	48.19 2.40 0.00 N	43.00 2.34 0.00 N	51.09 2.88 0.00 N	52.51 4.18 0.00 N	51.33 4.17 0.00 N	60.51 5.15 0.00 N	68.18 6.34 0.00 N	77.77 7.55 0.00 N	83.60 7.38 0.00 N	160.72 6.89 0.00 N	135.89 7.32 0.00 N	89.13 7.16 0.00 N	60.22 6.13 0.00 N	70.56 7.36 0.00 N	126.43 5.41 0.00 N	132.77 4.91 0.00 N	51.01 3.37 0.00 N	39.81 2.87 0.00 N
PPL_SHRM_GT3 24213	42.81 1.70 0.00 N	41.58 1.21 0.00 N	38.45 1.25 0.00 N	35.89 1.21 0.00 N	35.09 1.20 0.00 N	36.35 1.31 0.00 N	47.29 1.49 0.00 N	42.23 1.57 0.00 N	50.33 2.12 0.00 N	51.85 3.53 0.00 N	50.89 3.74 0.00 N	60.08 4.72 0.00 N	67.77 5.93 0.00 N	77.31 7.09 0.00 N	83.15 6.92 0.00 N	160.30 6.46 0.00 N	135.42 6.84 0.00 N	88.31 6.33 0.00 N	59.48 5.39 0.00 N	69.72 6.53 0.00 N	125.43 4.40 0.00 N	131.65 3.80 0.00 N	50.05 2.41 0.00 N	39.10 2.16 0.00 N
PPL_SHRM_GT4 24214	42.81 1.70 0.00 N	41.58 1.21 0.00 N	38.45 1.25 0.00 N	35.89 1.21 0.00 N	35.09 1.20 0.00 N	36.35 1.31 0.00 N	47.29 1.49 0.00 N	42.23 1.57 0.00 N	50.33 2.12 0.00 N	51.85 3.53 0.00 N	50.89 3.74 0.00 N	60.08 4.72 0.00 N	67.77 5.93 0.00 N	77.31 7.09 0.00 N	83.15 6.92 0.00 N	160.30 6.46 0.00 N	135.42 6.84 0.00 N	88.31 6.33 0.00 N	59.48 5.39 0.00 N	69.72 6.53 0.00 N	125.43 4.40 0.00 N	131.65 3.80 0.00 N	50.05 2.41 0.00 N	39.10 2.16 0.00 N

PROJECT___ORANGE 1 24174	40.47 -0.64 0.00 N	39.63 -0.74 0.00 N	36.40 -0.80 0.00 N	33.96 -0.71 0.00 N	33.20 -0.70 0.00 N	34.30 -0.74 0.00 N	44.78 -1.02 0.00 N	39.71 -0.95 0.00 N	47.17 -1.04 0.00 N	47.25 -1.08 0.00 N	46.13 -1.03 0.00 N	54.19 -1.17 0.00 N	55.37 -0.89 0.00 N	60.20 -1.02 0.00 N	60.50 -1.09 0.00 N	56.33 -0.89 -0.11 N	59.09 -1.13 0.00 N	59.02 -1.22 0.00 N	51.88 -0.93 0.00 N	61.87 -1.12 0.00 N	54.93 -1.14 0.00 N	51.75 -1.13 0.00 N	46.34 -1.30 0.00 N	36.13 -0.81 0.00 N
PROJECT___ORANGE 2 24166	40.47 -0.64 0.00 N	39.63 -0.74 0.00 N	36.40 -0.80 0.00 N	33.96 -0.71 0.00 N	33.20 -0.70 0.00 N	34.30 -0.74 0.00 N	44.78 -1.02 0.00 N	39.71 -0.95 0.00 N	47.17 -1.04 0.00 N	47.25 -1.08 0.00 N	46.13 -1.03 0.00 N	54.19 -1.17 0.00 N	55.37 -0.89 0.00 N	60.20 -1.02 0.00 N	60.50 -1.09 0.00 N	56.33 -0.89 -0.11 N	59.09 -1.13 0.00 N	59.02 -1.22 0.00 N	51.88 -0.93 0.00 N	61.87 -1.12 0.00 N	54.93 -1.14 0.00 N	51.75 -1.13 0.00 N	46.34 -1.30 0.00 N	36.13 -0.81 0.00 N
PYRITES___HYD 24023	41.63 0.53 0.00 N	40.96 0.60 0.00 N	38.16 0.96 0.00 N	35.53 0.85 0.00 N	34.59 0.69 0.00 N	35.85 0.81 0.00 N	47.01 1.21 0.00 N	41.45 0.79 0.00 N	49.25 1.04 0.00 N	49.44 1.11 0.00 N	47.38 0.23 0.00 N	55.33 -0.03 0.00 N	55.38 -0.88 0.00 N	59.58 -1.64 0.00 N	60.02 -1.56 0.00 N	55.29 -1.79 0.03 N	58.86 -1.36 0.00 N	59.32 -0.90 0.00 N	51.45 -1.36 0.00 N	62.78 -0.22 0.00 N	56.67 0.60 0.00 N	53.61 0.73 0.00 N	48.82 1.18 0.00 N	37.82 0.88 0.00 N
RAMAPO___LBMP 323565	43.20 2.09 0.00 N	42.21 1.85 0.00 N	38.82 1.62 0.00 N	36.18 1.51 0.00 N	35.34 1.44 0.00 N	36.60 1.56 0.00 N	47.89 2.09 0.00 N	42.61 1.94 0.00 N	50.73 2.53 0.00 N	51.51 3.18 0.00 N	50.55 3.40 0.00 N	59.54 4.18 0.00 N	66.39 5.02 -5.11 N	73.32 6.07 -6.03 N	69.51 5.89 -2.03 N	151.54 5.80 -88.63 N	66.13 5.91 0.00 N	65.59 5.36 0.00 N	57.27 4.46 0.00 N	68.35 5.35 0.00 N	60.07 4.00 0.00 N	56.39 3.51 0.00 N	50.21 2.57 0.00 N	38.79 1.85 0.00 N
RANKINE____ 23646	37.83 -3.27 0.00 N	37.28 -3.08 0.00 N	34.05 -3.16 0.00 N	31.92 -2.75 0.00 N	31.23 -2.67 0.00 N	32.48 -2.57 0.00 N	42.15 -3.65 0.00 N	37.08 -3.58 0.00 N	44.26 -3.95 0.00 N	43.51 -4.82 0.00 N	42.28 -4.87 0.00 N	49.54 -5.82 0.00 N	50.83 -5.44 0.00 N	54.48 -6.75 0.00 N	54.59 -6.99 0.00 N	50.80 -6.52 -0.20 N	52.87 -7.34 0.00 N	52.93 -7.31 0.00 N	47.40 -5.41 0.00 N	55.72 -7.27 0.00 N	49.98 -6.10 0.00 N	47.54 -5.34 0.00 N	42.58 -5.06 0.00 N	32.91 -4.03 0.00 N
RAVENSWOOD_GT2_1 24244	43.67 2.56 0.00 N	42.67 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.35 2.55 0.00 N	43.04 2.38 0.00 N	51.30 3.09 0.00 N	52.24 3.91 0.00 N	51.33 4.17 0.00 N	60.44 5.08 0.00 N	67.84 6.00 -5.58 N	74.91 7.10 -6.58 N	70.78 6.97 -2.22 N	160.60 6.77 -96.72 N	73.17 6.93 -6.02 N	66.62 6.39 0.00 N	58.21 5.40 0.00 N	69.52 6.52 0.00 N	61.05 4.98 0.00 N	57.27 4.39 0.00 N	50.91 3.28 0.00 N	39.32 2.38 0.00 N
RAVENSWOOD_GT2_2 24245	43.67 2.56 0.00 N	42.67 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.35 2.55 0.00 N	43.04 2.38 0.00 N	51.30 3.09 0.00 N	52.24 3.91 0.00 N	51.33 4.17 0.00 N	60.44 5.08 0.00 N	67.84 6.00 -5.58 N	74.91 7.10 -6.58 N	70.78 6.97 -2.22 N	160.60 6.77 -96.72 N	73.17 6.93 -6.02 N	66.62 6.39 0.00 N	58.21 5.40 0.00 N	69.52 6.52 0.00 N	61.05 4.98 0.00 N	57.27 4.39 0.00 N	50.91 3.28 0.00 N	39.32 2.38 0.00 N
RAVENSWOOD_GT2_3 24246	43.70 2.60 0.00 N	42.69 2.33 0.00 N	39.28 2.07 0.00 N	36.57 1.90 0.00 N	35.74 1.84 0.00 N	36.99 1.95 0.00 N	48.38 2.58 0.00 N	43.08 2.42 0.00 N	51.33 3.12 0.00 N	52.29 3.96 0.00 N	51.36 4.20 0.00 N	60.49 5.13 0.00 N	67.89 6.05 -5.58 N	74.97 7.16 -6.58 N	70.84 7.04 -2.22 N	160.65 6.82 -96.72 N	73.22 6.99 -6.02 N	66.67 6.44 0.00 N	58.26 5.45 0.00 N	69.56 6.57 0.00 N	61.11 5.04 0.00 N	57.32 4.44 0.00 N	50.95 3.31 0.00 N	39.34 2.40 0.00 N
RAVENSWOOD_GT2_4 24247	43.70 2.60 0.00 N	42.69 2.33 0.00 N	39.28 2.07 0.00 N	36.57 1.90 0.00 N	35.74 1.84 0.00 N	36.99 1.95 0.00 N	48.38 2.58 0.00 N	43.08 2.42 0.00 N	51.33 3.12 0.00 N	52.29 3.96 0.00 N	51.36 4.20 0.00 N	60.49 5.13 0.00 N	67.89 6.05 -5.58 N	74.97 7.16 -6.58 N	70.84 7.04 -2.22 N	160.65 6.82 -96.72 N	73.22 6.99 -6.02 N	66.67 6.44 0.00 N	58.26 5.45 0.00 N	69.56 6.57 0.00 N	61.11 5.04 0.00 N	57.32 4.44 0.00 N	50.95 3.31 0.00 N	39.34 2.40 0.00 N
RAVENSWOOD_GT3_1 24248	43.67 2.56 0.00 N	42.66 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.35 2.55 0.00 N	43.04 2.38 0.00 N	51.30 3.09 0.00 N	52.25 3.92 0.00 N	51.33 4.17 0.00 N	60.44 5.08 0.00 N	67.84 6.00 -5.58 N	74.91 7.10 -6.58 N	70.78 6.97 -2.22 N	160.60 6.77 -96.72 N	73.17 6.94 -6.02 N	66.62 6.39 0.00 N	58.21 5.40 0.00 N	69.52 6.52 0.00 N	61.06 4.99 0.00 N	57.27 4.39 0.00 N	50.91 3.28 0.00 N	39.32 2.38 0.00 N
RAVENSWOOD_GT3_2 24249	43.67 2.56 0.00 N	42.66 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.35 2.55 0.00 N	43.04 2.38 0.00 N	51.30 3.09 0.00 N	52.25 3.92 0.00 N	51.33 4.17 0.00 N	60.44 5.08 0.00 N	67.84 6.00 -5.58 N	74.91 7.10 -6.58 N	70.78 6.97 -2.22 N	160.60 6.77 -96.72 N	73.17 6.94 -6.02 N	66.62 6.39 0.00 N	58.21 5.40 0.00 N	69.52 6.52 0.00 N	61.06 4.99 0.00 N	57.27 4.39 0.00 N	50.91 3.28 0.00 N	39.32 2.38 0.00 N
RAVENSWOOD_GT3_3 24250	43.74 2.63 0.00 N	42.73 2.36 0.00 N	39.30 2.10 0.00 N	36.61 1.94 0.00 N	35.76 1.87 0.00 N	37.02 1.98 0.00 N	48.42 2.63 0.00 N	43.10 2.44 0.00 N	51.38 3.17 0.00 N	52.33 4.01 0.00 N	51.41 4.25 0.00 N	60.55 5.18 0.00 N	67.94 6.10 -5.58 N	75.03 7.22 -6.58 N	70.90 7.10 -2.22 N	160.71 6.88 -96.72 N	73.28 7.05 -6.02 N	66.73 6.50 0.00 N	58.31 5.50 0.00 N	69.62 6.62 0.00 N	61.14 5.06 0.00 N	57.34 4.46 0.00 N	50.98 3.35 0.00 N	39.37 2.43 0.00 N
RAVENSWOOD_GT3_4 24251	43.74 2.63 0.00 N	42.73 2.36 0.00 N	39.30 2.10 0.00 N	36.61 1.94 0.00 N	35.76 1.87 0.00 N	37.02 1.98 0.00 N	48.42 2.63 0.00 N	43.10 2.44 0.00 N	51.38 3.17 0.00 N	52.33 4.01 0.00 N	51.41 4.25 0.00 N	60.55 5.18 0.00 N	67.94 6.10 -5.58 N	75.03 7.22 -6.58 N	70.90 7.10 -2.22 N	160.71 6.88 -96.72 N	73.28 7.05 -6.02 N	66.73 6.50 0.00 N	58.31 5.50 0.00 N	69.62 6.62 0.00 N	61.14 5.06 0.00 N	57.34 4.46 0.00 N	50.98 3.35 0.00 N	39.37 2.43 0.00 N
RAVENSWOOD_GT_1 23729	43.83 2.72 0.00 N	42.81 2.44 0.00 N	39.38 2.18 0.00 N	36.67 2.00 0.00 N	35.85 1.95 0.00 N	37.08 2.04 0.00 N	48.50 2.70 0.00 N	43.20 2.54 0.00 N	51.46 3.25 0.00 N	52.43 4.10 0.00 N	51.98 4.36 -0.47 N	65.56 5.23 -4.97 N	70.95 6.11 -8.58 N	74.91 7.14 -6.54 N	70.73 7.00 -2.15 N	155.55 6.76 -91.68 N	73.23 6.99 -6.02 N	69.27 6.46 -2.58 N	63.07 5.46 -4.81 N	72.06 6.61 -2.45 N	101.25 5.06 -40.12 N	99.55 4.47 -42.19 N	60.45 3.42 -9.40 N	41.22 2.51 -1.77 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	43.67 2.56 0.00 N	42.66 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.34 2.55 0.00 N	43.04 2.38 0.00 N	51.29 3.08 0.00 N	52.24 3.91 0.00 N	51.37 4.16 -0.05 N	61.01 5.07 -0.57 N	68.19 6.00 -5.92 N	74.91 7.10 -6.58 N	70.77 6.97 -2.21 N	160.02 6.77 -96.14 N	73.17 6.94 -6.02 N	66.92 6.39 -0.30 N	58.76 5.40 -0.55 N	69.80 6.52 -0.28 N	65.69 4.99 -4.63 N	62.14 4.39 -4.87 N	51.99 3.27 -1.08 N	39.51 2.37 -0.20 N	
RAVENSWOOD_GT_11 24259	43.67 2.56 0.00 N	42.66 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.34 2.55 0.00 N	43.04 2.38 0.00 N	51.29 3.08 0.00 N	52.24 3.91 0.00 N	51.37 4.16 -0.05 N	61.01 5.07 -0.57 N	68.19 6.00 -5.92 N	74.91 7.10 -6.58 N	70.77 6.97 -2.21 N	160.02 6.77 -96.14 N	73.17 6.94 -6.02 N	66.92 6.39 -0.30 N	58.76 5.40 -0.55 N	69.80 6.52 -0.28 N	65.69 4.99 -4.63 N	62.14 4.39 -4.87 N	51.99 3.27 -1.08 N	39.51 2.37 -0.20 N	
RAVENSWOOD_GT_4 24252	43.64 2.54 0.00 N	42.64 2.28 0.00 N	39.23 2.02 0.00 N	36.54 1.87 0.00 N	35.70 1.80 0.00 N	36.95 1.91 0.00 N	48.33 2.53 0.00 N	43.02 2.36 0.00 N	51.27 3.06 0.00 N	52.22 3.89 0.00 N	51.66 4.15 -0.36 N	64.21 5.07 -3.78 N	70.10 5.97 -7.86 N	74.89 7.10 -6.55 N	70.72 6.97 -2.17 N	156.77 6.77 -92.88 N	73.17 6.93 -6.02 N	68.59 6.39 -1.97 N	61.86 5.40 -3.66 N	71.38 6.52 -1.87 N	91.60 4.98 -30.55 N	89.39 4.38 -32.13 N	58.05 3.26 -7.16 N	40.64 2.36 -1.35 N	
RAVENSWOOD_GT_5 24254	43.64 2.54 0.00 N	42.64 2.28 0.00 N	39.23 2.02 0.00 N	36.54 1.87 0.00 N	35.70 1.80 0.00 N	36.95 1.91 0.00 N	48.33 2.53 0.00 N	43.02 2.36 0.00 N	51.27 3.06 0.00 N	52.22 3.89 0.00 N	51.66 4.15 -0.36 N	64.21 5.07 -3.78 N	70.10 5.97 -7.86 N	74.89 7.10 -6.55 N	70.72 6.97 -2.17 N	156.77 6.77 -92.88 N	73.17 6.93 -6.02 N	68.59 6.39 -1.97 N	61.86 5.40 -3.66 N	71.38 6.52 -1.87 N	91.60 4.98 -30.55 N	89.39 4.38 -32.13 N	58.05 3.26 -7.16 N	40.64 2.36 -1.35 N	
RAVENSWOOD_GT_6 24253	43.64 2.54 0.00 N	42.64 2.28 0.00 N	39.23 2.02 0.00 N	36.54 1.87 0.00 N	35.70 1.80 0.00 N	36.95 1.91 0.00 N	48.33 2.53 0.00 N	43.02 2.36 0.00 N	51.27 3.06 0.00 N	52.22 3.89 0.00 N	51.66 4.15 -0.36 N	64.21 5.07 -3.78 N	70.10 5.97 -7.86 N	74.89 7.10 -6.55 N	70.72 6.97 -2.17 N	156.77 6.77 -92.88 N	73.17 6.93 -6.02 N	68.59 6.39 -1.97 N	61.86 5.40 -3.66 N	71.38 6.52 -1.87 N	91.60 4.98 -30.55 N	89.39 4.38 -32.13 N	58.05 3.26 -7.16 N	40.64 2.36 -1.35 N	
RAVENSWOOD_GT_7 24255	43.64 2.54 0.00 N	42.64 2.28 0.00 N	39.23 2.02 0.00 N	36.54 1.87 0.00 N	35.70 1.80 0.00 N	36.95 1.91 0.00 N	48.33 2.53 0.00 N	43.02 2.36 0.00 N	51.27 3.06 0.00 N	52.22 3.89 0.00 N	51.66 4.15 -0.36 N	64.21 5.07 -3.78 N	70.10 5.97 -7.86 N	74.89 7.10 -6.55 N	70.72 6.97 -2.17 N	156.77 6.77 -92.88 N	73.17 6.93 -6.02 N	68.59 6.39 -1.97 N	61.86 5.40 -3.66 N	71.38 6.52 -1.87 N	91.60 4.98 -30.55 N	89.39 4.38 -32.13 N	58.05 3.26 -7.16 N	40.64 2.36 -1.35 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.67 2.56 0.00 N	42.66 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.34 2.55 0.00 N	43.04 2.38 0.00 N	51.29 3.08 0.00 N	52.24 3.91 0.00 N	51.37 4.16 -0.05 N	61.01 5.07 -0.57 N	68.19 6.00 -5.92 N	74.91 7.10 -6.58 N	70.77 6.97 -2.21 N	160.02 6.77 -96.14 N	73.17 6.94 -6.02 N	66.92 6.39 -0.30 N	58.76 5.40 -0.55 N	69.80 6.52 -0.28 N	65.69 4.99 -4.63 N	62.14 4.39 -4.87 N	51.99 3.27 -1.08 N	39.51 2.37 -0.20 N	
RAVENSWOOD_GT_9 24257	43.67 2.56 0.00 N	42.66 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.97 1.93 0.00 N	48.34 2.55 0.00 N	43.04 2.38 0.00 N	51.29 3.08 0.00 N	52.24 3.91 0.00 N	51.37 4.16 -0.05 N	61.01 5.07 -0.57 N	68.19 6.00 -5.92 N	74.91 7.10 -6.58 N	70.77 6.97 -2.21 N	160.02 6.77 -96.14 N	73.17 6.94 -6.02 N	66.92 6.39 -0.30 N	58.76 5.40 -0.55 N	69.80 6.52 -0.28 N	65.69 4.99 -4.63 N	62.14 4.39 -4.87 N	51.99 3.27 -1.08 N	39.51 2.37 -0.20 N	
RAVENSWOOD___1 23533	43.82 2.71 0.00 N	42.79 2.42 0.00 N	39.36 2.16 0.00 N	36.66 1.99 0.00 N	35.83 1.93 0.00 N	37.07 2.02 0.00 N	48.47 2.68 0.00 N	43.18 2.53 0.00 N	51.44 3.23 0.00 N	52.42 4.09 0.00 N	51.49 4.33 0.00 N	60.57 5.21 0.00 N	67.92 6.08 -5.58 N	74.95 7.14 -6.58 N	70.79 6.99 -2.22 N	160.59 6.76 -96.72 N	73.22 6.99 -6.02 N	66.67 6.43 0.00 N	58.26 5.45 0.00 N	69.57 6.57 0.00 N	61.10 5.03 0.00 N	57.34 4.46 0.00 N	51.04 3.40 0.00 N	39.43 2.50 0.00 N	
RAVENSWOOD___2 23534	43.81 2.70 0.00 N	42.77 2.41 0.00 N	39.35 2.15 0.00 N	36.64 1.97 0.00 N	35.83 1.93 0.00 N	37.06 2.02 0.00 N	48.47 2.67 0.00 N	43.18 2.52 0.00 N	51.43 3.22 0.00 N	52.40 4.08 0.00 N	51.48 4.32 0.00 N	60.56 5.20 0.00 N	67.91 6.07 -5.58 N	74.94 7.13 -6.58 N	70.79 6.98 -2.22 N	160.58 6.75 -96.72 N	73.21 6.97 -6.02 N	66.64 6.41 0.00 N	58.25 5.43 0.00 N	69.57 6.57 0.00 N	61.09 5.02 0.00 N	57.34 4.46 0.00 N	51.03 3.39 0.00 N	39.43 2.49 0.00 N	
RAVENSWOOD___3 23535	43.67 2.56 0.00 N	42.67 2.30 0.00 N	39.24 2.04 0.00 N	36.56 1.88 0.00 N	35.71 1.82 0.00 N	36.98 1.93 0.00 N	48.35 2.56 0.00 N	43.05 2.39 0.00 N	51.30 3.09 0.00 N	52.25 3.92 0.00 N	51.34 4.18 0.00 N	60.44 5.08 0.00 N	67.84 6.00 -5.58 N	74.91 7.10 -6.58 N	70.78 6.97 -2.22 N	160.60 6.77 -96.72 N	73.17 6.94 -6.02 N	66.62 6.39 0.00 N	58.21 5.40 0.00 N	69.53 6.53 0.00 N	61.06 4.99 0.00 N	57.27 4.39 0.00 N	50.92 3.28 0.00 N	39.32 2.38 0.00 N	
RAVENSWOOD___4 23820	43.80 2.69 0.00 N	42.77 2.40 0.00 N	39.34 2.14 0.00 N	36.64 1.96 0.00 N	35.82 1.92 0.00 N	37.05 2.01 0.00 N	48.46 2.66 0.00 N	43.17 2.51 0.00 N	51.42 3.21 0.00 N	52.40 4.07 0.00 N	51.01 4.31 0.46 N	55.66 5.18 4.89 N	64.95 6.06 -2.62 N	74.96 7.12 -6.61 N	70.85 6.98 -2.29 N	165.55 6.75 -101.69 N	73.21 6.97 -6.02 N	64.09 6.40 2.54 N	53.51 5.43 4.73 N	67.14 6.56 2.41 N	21.58 5.02 39.51 N	15.77 4.44 41.55 N	41.76 3.38 9.25 N	37.68 2.49 1.74 N	
RCPL_TRUST___DRP 24196	43.69 2.59 0.00 N	42.68 2.32 0.00 N	39.26 2.06 0.00 N	36.57 1.90 0.00 N	35.73 1.83 0.00 N	37.00 1.95 0.00 N	48.37 2.58 0.00 N	43.06 2.40 0.00 N	51.33 3.12 0.00 N	52.28 3.95 0.00 N	51.36 4.20 0.00 N	60.50 5.13 0.00 N	67.90 6.06 -5.58 N	75.00 7.19 -6.58 N	70.84 7.04 -2.22 N	160.69 6.86 -96.72 N	72.86 7.01 -5.63 N	66.69 6.46 0.00 N	58.27 5.45 0.00 N	69.59 6.59 0.00 N	61.11 5.04 0.00 N	57.32 4.44 0.00 N	50.95 3.31 0.00 N	39.33 2.40 0.00 N	
RENSSELAER___COGEN	41.65	40.91	37.75	35.15	34.39	35.51	46.38	41.29	48.66	49.06	47.94	56.26	57.77	63.65	63.61	64.28	62.09	61.71	54.41	64.90	57.07	53.55	47.91	37.21	

23796	0.55 0.00 N	0.55 0.00 N	0.55 0.00 N	0.48 0.00 N	0.49 0.00 N	0.46 0.00 N	0.58 0.00 N	0.63 0.00 N	0.45 0.00 N	0.73 0.00 N	0.78 0.00 N	0.90 0.00 N	1.31 -0.20 N	2.18 -0.24 N	1.95 -0.08 N	2.05 -5.12 N	1.88 0.00 N	1.48 0.00 N	1.60 0.00 N	1.91 0.00 N	1.00 0.00 N	0.66 0.00 N	0.27 0.00 N	0.28 0.00 N
REVERE_CPPR_DRP 24186	42.05 0.94 0.00 N	41.05 0.68 0.00 N	37.72 0.51 0.00 N	35.31 0.64 0.00 N	34.51 0.62 0.00 N	35.54 0.49 0.00 N	46.47 0.67 0.00 N	41.35 0.69 0.00 N	49.28 1.07 0.00 N	49.42 1.09 0.00 N	48.23 1.07 0.00 N	56.65 1.29 0.00 N	57.88 1.61 0.00 N	62.96 1.73 0.00 N	63.28 1.69 0.00 N	58.76 1.64 0.00 N	61.74 1.53 0.00 N	61.65 1.42 0.00 N	54.09 1.29 0.00 N	64.87 1.87 0.00 N	57.61 1.53 0.00 N	54.16 1.28 0.00 N	48.31 0.67 0.00 N	37.46 0.52 0.00 N
RIVERBAY____ 323610	43.60 2.50 0.00 N	42.56 2.20 0.00 N	39.18 1.98 0.00 N	36.49 1.82 0.00 N	35.75 1.85 0.00 N	36.92 1.88 0.00 N	48.30 2.51 0.00 N	43.02 2.36 0.00 N	51.20 2.99 0.00 N	52.15 3.82 0.00 N	51.20 4.04 0.00 N	60.25 4.89 0.00 N	67.64 5.80 -5.58 N	74.58 6.77 -6.58 N	70.52 6.71 -2.22 N	160.22 6.39 -96.72 N	72.92 6.69 -6.02 N	66.37 6.14 0.00 N	57.99 5.18 0.00 N	69.26 6.26 0.00 N	60.84 4.77 0.00 N	57.10 4.22 0.00 N	50.79 3.15 0.00 N	39.23 2.30 0.00 N
ROCHESTER_9_IC 23652	39.70 -1.41 0.00 N	38.78 -1.58 0.00 N	35.42 -1.78 0.00 N	33.17 -1.51 0.00 N	32.42 -1.48 0.00 N	33.45 -1.59 0.00 N	43.50 -2.30 0.00 N	38.52 -2.14 0.00 N	45.94 -2.27 0.00 N	45.65 -2.68 0.00 N	44.59 -2.56 0.00 N	52.27 -3.09 0.00 N	53.49 -2.77 0.00 N	57.66 -3.57 0.00 N	57.85 -3.74 0.00 N	53.77 -3.50 -0.16 N	56.25 -3.97 0.00 N	56.26 -3.97 0.00 N	49.99 -2.83 0.00 N	59.20 -3.79 0.00 N	52.80 -3.27 0.00 N	49.96 -2.92 0.00 N	44.64 -3.00 0.00 N	34.60 -2.34 0.00 N
ROSETON____1 23587	42.86 1.76 0.00 N	41.96 1.60 0.00 N	38.64 1.44 0.00 N	36.00 1.33 0.00 N	35.18 1.29 0.00 N	36.41 1.36 0.00 N	47.60 1.80 0.00 N	42.36 1.70 0.00 N	50.36 2.16 0.00 N	51.15 2.83 0.00 N	50.18 3.02 0.00 N	59.07 3.70 0.00 N	65.27 4.43 -4.58 N	72.09 5.46 -5.40 N	68.71 5.30 -1.82 N	141.93 5.21 -79.61 N	65.43 5.22 0.00 N	64.96 4.73 0.00 N	56.81 4.00 0.00 N	67.83 4.84 0.00 N	59.64 3.57 0.00 N	55.98 3.09 0.00 N	49.85 2.22 0.00 N	38.56 1.62 0.00 N
ROSETON____2 23588	42.86 1.76 0.00 N	41.96 1.60 0.00 N	38.64 1.44 0.00 N	36.00 1.33 0.00 N	35.18 1.29 0.00 N	36.41 1.36 0.00 N	47.60 1.80 0.00 N	42.36 1.70 0.00 N	50.36 2.16 0.00 N	51.15 2.83 0.00 N	50.18 3.02 0.00 N	59.07 3.70 0.00 N	65.27 4.43 -4.58 N	72.09 5.46 -5.40 N	68.71 5.30 -1.82 N	141.93 5.21 -79.61 N	65.43 5.22 0.00 N	64.96 4.73 0.00 N	56.81 4.00 0.00 N	67.83 4.84 0.00 N	59.64 3.57 0.00 N	55.98 3.09 0.00 N	49.85 2.22 0.00 N	38.56 1.62 0.00 N
RUSSELL____1 23602	40.82 -0.28 0.00 N	39.95 -0.41 0.00 N	36.43 -0.78 0.00 N	33.99 -0.68 0.00 N	33.22 -0.67 0.00 N	34.41 -0.63 0.00 N	44.85 -0.95 0.00 N	39.74 -0.92 0.00 N	47.53 -0.68 0.00 N	47.29 -1.04 0.00 N	46.15 -1.00 0.00 N	54.13 -1.23 0.00 N	55.30 -0.97 0.00 N	59.65 -1.58 0.00 N	59.84 -1.74 0.00 N	55.61 -1.65 -0.16 N	58.21 -2.01 0.00 N	58.22 -2.01 0.00 N	51.69 -1.12 0.00 N	61.42 -1.58 0.00 N	54.76 -1.31 0.00 N	51.66 -1.22 0.00 N	46.01 -1.63 0.00 N	35.48 -1.46 0.00 N
RUSSELL____2 23532	40.82 -0.28 0.00 N	39.95 -0.41 0.00 N	36.43 -0.78 0.00 N	33.99 -0.68 0.00 N	33.22 -0.67 0.00 N	34.41 -0.63 0.00 N	44.85 -0.95 0.00 N	39.74 -0.92 0.00 N	47.53 -0.68 0.00 N	47.29 -1.04 0.00 N	46.15 -1.00 0.00 N	54.13 -1.23 0.00 N	55.30 -0.97 0.00 N	59.65 -1.58 0.00 N	59.84 -1.74 0.00 N	55.61 -1.65 -0.16 N	58.21 -2.01 0.00 N	58.22 -2.01 0.00 N	51.69 -1.12 0.00 N	61.42 -1.58 0.00 N	54.76 -1.31 0.00 N	51.66 -1.22 0.00 N	46.01 -1.63 0.00 N	35.48 -1.46 0.00 N
RUSSELL____3 23549	39.93 -1.17 0.00 N	39.06 -1.30 0.00 N	35.65 -1.55 0.00 N	33.30 -1.37 0.00 N	32.55 -1.35 0.00 N	33.70 -1.35 0.00 N	43.86 -1.94 0.00 N	38.81 -1.85 0.00 N	46.34 -1.88 0.00 N	46.07 -2.26 0.00 N	44.94 -2.22 0.00 N	52.71 -2.66 0.00 N	53.84 -2.42 0.00 N	58.04 -3.19 0.00 N	58.23 -3.35 0.00 N	54.12 -3.15 -0.16 N	56.63 -3.58 0.00 N	56.66 -3.57 0.00 N	50.33 -2.48 0.00 N	59.68 -3.31 0.00 N	53.22 -2.85 0.00 N	50.32 -2.57 0.00 N	44.96 -2.68 0.00 N	34.78 -2.16 0.00 N
RUSSELL____4 23556	40.79 -0.31 0.00 N	39.93 -0.44 0.00 N	36.40 -0.80 0.00 N	33.97 -0.70 0.00 N	33.22 -0.68 0.00 N	34.40 -0.65 0.00 N	44.82 -0.97 0.00 N	39.71 -0.95 0.00 N	47.49 -0.72 0.00 N	47.26 -1.07 0.00 N	46.11 -1.04 0.00 N	54.08 -1.28 0.00 N	55.25 -1.01 0.00 N	59.61 -1.62 0.00 N	59.80 -1.79 0.00 N	55.58 -1.68 -0.16 N	58.16 -2.05 0.00 N	58.20 -2.04 0.00 N	51.65 -1.16 0.00 N	61.37 -1.62 0.00 N	54.73 -1.34 0.00 N	51.63 -1.25 0.00 N	45.99 -1.65 0.00 N	35.47 -1.47 0.00 N
RUSSELL____STATION 23914	39.93 -1.17 0.00 N	39.06 -1.30 0.00 N	35.65 -1.55 0.00 N	33.30 -1.37 0.00 N	32.55 -1.35 0.00 N	33.70 -1.35 0.00 N	43.86 -1.94 0.00 N	38.81 -1.85 0.00 N	46.34 -1.88 0.00 N	46.07 -2.26 0.00 N	44.94 -2.22 0.00 N	52.71 -2.66 0.00 N	53.84 -2.42 0.00 N	58.04 -3.19 0.00 N	58.23 -3.35 0.00 N	54.12 -3.15 -0.16 N	56.63 -3.58 0.00 N	56.66 -3.57 0.00 N	50.33 -2.48 0.00 N	59.68 -3.31 0.00 N	53.22 -2.85 0.00 N	50.32 -2.57 0.00 N	44.96 -2.68 0.00 N	34.78 -2.16 0.00 N
S SALMON____HYD 24043	41.10 0.00 0.00 N	40.23 -0.14 0.00 N	36.98 -0.22 0.00 N	34.49 -0.19 0.00 N	33.70 -0.20 0.00 N	34.84 -0.20 0.00 N	45.52 -0.27 0.00 N	40.41 -0.25 0.00 N	47.93 -0.28 0.00 N	48.07 -0.26 0.00 N	46.76 -0.40 0.00 N	54.90 -0.46 0.00 N	56.02 -0.25 0.00 N	60.83 -0.40 0.00 N	61.12 -0.46 0.00 N	56.77 -0.42 -0.09 N	59.60 -0.61 0.00 N	59.60 -0.63 0.00 N	52.38 -0.43 0.00 N	63.08 0.09 0.00 N	56.08 0.00 0.00 N	52.78 -0.10 0.00 N	47.26 -0.37 0.00 N	36.68 -0.26 0.00 N
SELKIRK____II 23799	41.31 0.21 0.00 N	40.50 0.14 0.00 N	37.38 0.18 0.00 N	34.82 0.14 0.00 N	34.07 0.17 0.00 N	35.17 0.12 0.00 N	45.89 0.09 0.00 N	40.85 0.19 0.00 N	48.28 0.07 0.00 N	48.75 0.42 0.00 N	47.69 0.53 0.00 N	56.02 0.66 0.00 N	57.31 1.04 0.00 N	63.03 1.80 0.00 N	63.17 1.58 0.00 N	60.52 1.70 -1.70 N	61.71 1.50 0.00 N	61.37 1.14 0.00 N	54.02 1.21 0.00 N	64.42 1.43 0.00 N	56.73 0.66 0.00 N	53.27 0.39 0.00 N	47.65 0.01 0.00 N	36.98 0.05 0.00 N
SELKIRK____I 23801	41.51 0.41 0.00 N	40.70 0.34 0.00 N	37.56 0.36 0.00 N	35.02 0.34 0.00 N	34.27 0.38 0.00 N	35.35 0.31 0.00 N	45.99 0.20 0.00 N	40.93 0.27 0.00 N	48.44 0.23 0.00 N	48.92 0.59 0.00 N	47.87 0.71 0.00 N	56.21 0.85 0.00 N	57.55 1.28 0.00 N	63.23 2.01 0.00 N	63.42 1.84 0.00 N	60.76 1.96 -1.69 N	61.98 1.76 0.00 N	61.64 1.42 0.00 N	54.19 1.38 0.00 N	64.65 1.66 0.00 N	56.95 0.87 0.00 N	53.47 0.58 0.00 N	47.79 0.16 0.00 N	37.09 0.15 0.00 N

SENECA OSWGO___HYD 24041	40.37 -0.73 0.00 N	39.54 -0.83 0.00 N	36.33 -0.87 0.00 N	33.88 -0.79 0.00 N	33.12 -0.77 0.00 N	34.25 -0.80 0.00 N	44.70 -1.10 0.00 N	39.63 -1.03 0.00 N	47.05 -1.16 0.00 N	47.13 -1.19 0.00 N	46.01 -1.14 0.00 N	54.02 -1.34 0.00 N	55.14 -1.13 0.00 N	59.95 -1.28 0.00 N	60.25 -1.33 0.00 N	56.06 -1.16 0.00 N	58.85 -1.37 0.00 N	58.79 -1.44 0.00 N	51.70 -1.11 0.00 N	61.69 -1.31 0.00 N	54.78 -1.29 0.00 N	51.63 -1.26 0.00 N	46.26 -1.37 0.00 N	36.00 -0.94 0.00 N
SENECA___ENERGY 23797	39.55 -1.56 0.00 N	38.73 -1.64 0.00 N	35.55 -1.64 0.00 N	33.38 -1.29 0.00 N	32.62 -1.28 0.00 N	33.67 -1.37 0.00 N	43.75 -2.05 0.00 N	38.78 -1.87 0.00 N	46.20 -2.00 0.00 N	46.18 -2.15 0.00 N	45.12 -2.04 0.00 N	53.06 -2.30 0.00 N	54.39 -1.87 0.00 N	59.04 -2.18 0.00 N	59.39 -2.19 0.00 N	55.34 -1.93 0.00 N	57.86 -2.35 0.00 N	57.79 -2.44 0.00 N	51.01 -1.80 0.00 N	60.66 -2.33 0.00 N	54.02 -2.05 0.00 N	51.09 -1.79 0.00 N	45.43 -2.20 0.00 N	35.25 -1.68 0.00 N
SHOEMAKER___GT 23640	43.07 1.96 0.00 N	42.06 1.70 0.00 N	38.71 1.51 0.00 N	36.15 1.48 0.00 N	35.33 1.43 0.00 N	36.46 1.42 0.00 N	47.67 1.87 0.00 N	42.45 1.79 0.00 N	50.54 2.33 0.00 N	51.23 2.90 0.00 N	50.27 3.11 0.00 N	59.23 3.87 0.00 N	65.27 4.73 -4.28 N	71.93 5.65 -5.05 N	68.83 5.54 -1.70 N	136.96 5.42 -74.43 N	65.64 5.42 0.00 N	65.20 4.97 0.00 N	57.01 4.20 0.00 N	68.05 5.05 0.00 N	59.92 3.85 0.00 N	56.25 3.37 0.00 N	49.94 2.31 0.00 N	38.63 1.69 0.00 N
SHOREHAM_IC_1 23715	42.81 1.70 0.00 N	41.58 1.21 0.00 N	38.45 1.25 0.00 N	35.89 1.21 0.00 N	35.09 1.20 0.00 N	36.35 1.31 0.00 N	47.29 1.49 0.00 N	42.23 1.57 0.00 N	50.33 2.12 0.00 N	51.85 3.53 0.00 N	50.89 3.74 0.00 N	60.08 4.72 0.00 N	67.77 5.93 -5.58 N	77.31 7.09 -8.99 N	83.15 6.92 -14.64 N	160.30 6.46 -96.73 N	135.42 6.84 -68.36 N	88.31 6.33 -21.74 N	59.48 5.39 -1.28 N	69.72 6.53 -0.20 N	125.43 4.40 -64.95 N	131.65 3.80 -74.97 N	50.05 2.41 0.00 N	39.10 2.16 0.00 N
SHOREHAM_IC_2 23716	42.81 1.70 0.00 N	41.58 1.21 0.00 N	38.45 1.25 0.00 N	35.89 1.21 0.00 N	35.09 1.20 0.00 N	36.35 1.31 0.00 N	47.29 1.49 0.00 N	42.23 1.57 0.00 N	50.33 2.12 0.00 N	51.85 3.53 0.00 N	50.89 3.74 0.00 N	60.08 4.72 0.00 N	67.77 5.93 -5.58 N	77.31 7.09 -8.99 N	83.15 6.92 -14.64 N	160.30 6.46 -96.73 N	135.42 6.84 -68.36 N	88.31 6.33 -21.74 N	59.48 5.39 -1.28 N	69.72 6.53 -0.20 N	125.43 4.40 -64.95 N	131.65 3.80 -74.97 N	50.05 2.41 0.00 N	39.10 2.16 0.00 N
SISSONVILLE____ 23735	41.43 0.33 0.00 N	40.80 0.44 0.00 N	38.05 0.85 0.00 N	35.39 0.72 0.00 N	34.46 0.56 0.00 N	35.74 0.70 0.00 N	46.84 1.05 0.00 N	41.26 0.60 0.00 N	48.98 0.77 0.00 N	49.16 0.84 0.00 N	47.06 -0.09 0.00 N	54.95 -0.41 0.00 N	54.84 -1.42 0.00 N	59.05 -2.18 0.00 N	59.51 -2.07 0.00 N	54.86 -2.22 0.03 N	58.37 -1.85 0.00 N	58.81 -1.42 0.00 N	51.00 -1.81 0.00 N	62.31 -0.69 0.00 N	56.26 0.19 0.00 N	53.25 0.36 0.00 N	48.57 0.94 0.00 N	37.64 0.71 0.00 N
SITHE_IND_GS1 24169	39.82 -1.28 0.00 N	39.05 -1.31 0.00 N	35.92 -1.28 0.00 N	33.50 -1.17 0.00 N	32.76 -1.14 0.00 N	33.87 -1.17 0.00 N	44.20 -1.60 0.00 N	39.16 -1.50 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.29 -2.07 0.00 N	54.30 -1.97 0.00 N	59.03 -2.20 0.00 N	59.32 -2.26 0.00 N	55.17 -2.04 -0.10 N	57.95 -2.26 0.00 N	57.90 -2.33 0.00 N	50.94 -1.87 0.00 N	60.70 -2.30 0.00 N	53.98 -2.09 0.00 N	50.89 -1.99 0.00 N	45.71 -1.93 0.00 N	35.62 -1.32 0.00 N
SITHE_IND_GS2 24170	39.82 -1.28 0.00 N	39.05 -1.31 0.00 N	35.92 -1.28 0.00 N	33.50 -1.17 0.00 N	32.76 -1.14 0.00 N	33.87 -1.17 0.00 N	44.20 -1.60 0.00 N	39.16 -1.50 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.29 -2.07 0.00 N	54.30 -1.97 0.00 N	59.03 -2.20 0.00 N	59.32 -2.26 0.00 N	55.17 -2.04 -0.10 N	57.95 -2.26 0.00 N	57.90 -2.33 0.00 N	50.94 -1.87 0.00 N	60.70 -2.30 0.00 N	53.98 -2.09 0.00 N	50.89 -1.99 0.00 N	45.71 -1.93 0.00 N	35.62 -1.32 0.00 N
SITHE_IND_GS3 24171	39.82 -1.28 0.00 N	39.05 -1.31 0.00 N	35.92 -1.28 0.00 N	33.50 -1.17 0.00 N	32.76 -1.14 0.00 N	33.87 -1.17 0.00 N	44.20 -1.60 0.00 N	39.16 -1.50 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.29 -2.07 0.00 N	54.30 -1.97 0.00 N	59.03 -2.20 0.00 N	59.32 -2.26 0.00 N	55.17 -2.04 -0.10 N	57.95 -2.26 0.00 N	57.90 -2.33 0.00 N	50.94 -1.87 0.00 N	60.70 -2.30 0.00 N	53.98 -2.09 0.00 N	50.89 -1.99 0.00 N	45.71 -1.93 0.00 N	35.62 -1.32 0.00 N
SITHE_IND_GS4 24172	39.82 -1.28 0.00 N	39.05 -1.31 0.00 N	35.92 -1.28 0.00 N	33.50 -1.17 0.00 N	32.76 -1.14 0.00 N	33.87 -1.17 0.00 N	44.20 -1.60 0.00 N	39.16 -1.50 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.29 -2.07 0.00 N	54.30 -1.97 0.00 N	59.03 -2.20 0.00 N	59.32 -2.26 0.00 N	55.17 -2.04 -0.10 N	57.95 -2.26 0.00 N	57.90 -2.33 0.00 N	50.94 -1.87 0.00 N	60.70 -2.30 0.00 N	53.98 -2.09 0.00 N	50.89 -1.99 0.00 N	45.71 -1.93 0.00 N	35.62 -1.32 0.00 N
SITHE___BATAVIA 24024	39.05 -2.05 0.00 N	38.38 -1.98 0.00 N	35.01 -2.19 0.00 N	32.71 -1.96 0.00 N	31.98 -1.92 0.00 N	33.21 -1.83 0.00 N	43.13 -2.67 0.00 N	38.03 -2.63 0.00 N	45.45 -2.76 0.00 N	44.85 -3.48 0.00 N	43.64 -3.52 0.00 N	51.13 -4.23 0.00 N	52.35 -3.92 0.00 N	56.16 -5.07 0.00 N	56.32 -5.27 0.00 N	52.35 -4.93 -0.18 N	54.64 -5.58 0.00 N	54.69 -5.54 0.00 N	48.88 -3.93 0.00 N	57.65 -5.34 0.00 N	51.59 -4.48 0.00 N	48.95 -3.93 0.00 N	43.82 -3.82 0.00 N	33.86 -3.08 0.00 N
SITHE___INDEPEND 23800	39.82 -1.28 0.00 N	39.05 -1.31 0.00 N	35.92 -1.28 0.00 N	33.50 -1.17 0.00 N	32.76 -1.14 0.00 N	33.87 -1.17 0.00 N	44.20 -1.60 0.00 N	39.16 -1.50 0.00 N	46.44 -1.77 0.00 N	46.51 -1.81 0.00 N	45.40 -1.76 0.00 N	53.29 -2.07 0.00 N	54.30 -1.97 0.00 N	59.03 -2.20 0.00 N	59.32 -2.26 0.00 N	55.17 -2.04 -0.10 N	57.95 -2.26 0.00 N	57.90 -2.33 0.00 N	50.94 -1.87 0.00 N	60.70 -2.30 0.00 N	53.98 -2.09 0.00 N	50.89 -1.99 0.00 N	45.71 -1.93 0.00 N	35.62 -1.32 0.00 N
SITHE___MASSENA 23902	41.29 0.18 0.00 N	40.68 0.32 0.00 N	37.77 0.56 0.00 N	35.16 0.48 0.00 N	34.29 0.39 0.00 N	35.47 0.43 0.00 N	46.47 0.68 0.00 N	41.00 0.34 0.00 N	48.61 0.40 0.00 N	48.62 0.30 0.00 N	46.97 -0.19 0.00 N	54.98 -0.38 0.00 N	55.23 -1.04 0.00 N	59.43 -1.80 0.00 N	59.98 -1.61 0.00 N	55.28 -1.79 0.04 N	58.86 -1.36 0.00 N	59.28 -0.95 0.00 N	51.42 -1.39 0.00 N	62.03 -0.97 0.00 N	55.93 -0.14 0.00 N	52.96 0.07 0.00 N	48.34 0.71 0.00 N	37.44 0.50 0.00 N
SITHE___OGDNSBRG 24021	41.82 0.72 0.00 N	41.10 0.73 0.00 N	38.18 0.98 0.00 N	35.64 0.97 0.00 N	34.73 0.83 0.00 N	35.87 0.83 0.00 N	47.06 1.26 0.00 N	41.53 0.87 0.00 N	49.33 1.12 0.00 N	49.46 1.14 0.00 N	47.62 0.47 0.00 N	55.69 0.33 0.00 N	55.92 -0.35 0.00 N	60.08 -1.15 0.00 N	60.62 -0.96 0.00 N	55.83 -1.24 0.03 N	59.50 -0.72 0.00 N	59.98 -0.25 0.00 N	51.95 -0.86 0.00 N	63.03 0.04 0.00 N	56.89 0.82 0.00 N	53.81 0.93 0.00 N	48.94 1.30 0.00 N	37.91 0.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	41.52 0.41 0.00 N	40.66 0.30 0.00 N	37.36 0.16 0.00 N	34.91 0.23 0.00 N	34.14 0.24 0.00 N	35.23 0.19 0.00 N	46.06 0.26 0.00 N	40.95 0.28 0.00 N	48.74 0.53 0.00 N	48.84 0.51 0.00 N	47.68 0.52 0.00 N	56.02 0.66 0.00 N	57.17 0.90 0.00 N	62.24 1.01 0.00 N	62.55 0.97 0.00 N	58.10 0.99 0.00 N	61.05 0.83 0.00 N	60.94 0.70 0.00 N	53.49 0.68 0.00 N	64.02 1.02 0.00 N	56.85 0.77 0.00 N	53.50 0.61 0.00 N	47.85 0.21 0.00 N	37.09 0.15 0.00 N	
SOUTH CAIRO___GT 23612	43.15 2.05 0.00 N	42.39 2.03 0.00 N	38.86 1.66 0.00 N	36.25 1.57 0.00 N	35.45 1.55 0.00 N	36.54 1.50 0.00 N	47.75 1.95 0.00 N	42.53 1.87 0.00 N	50.59 2.38 0.00 N	51.36 3.04 0.00 N	50.03 2.88 0.00 N	59.16 3.79 0.00 N	62.87 4.73 -1.88 N	69.21 5.76 -2.21 N	67.94 5.60 -0.75 N	96.16 5.42 -33.63 N	65.57 5.36 0.00 N	65.14 4.90 0.00 N	57.10 4.29 0.00 N	68.18 5.19 0.00 N	59.99 3.92 0.00 N	56.22 3.34 0.00 N	49.87 2.23 0.00 N	38.58 1.65 0.00 N	
SOUTH HAMPTN___IC 23720	43.51 2.40 0.00 N	42.38 2.02 0.00 N	39.18 1.98 0.00 N	36.44 1.77 0.00 N	35.64 1.74 0.00 N	37.09 2.04 0.00 N	48.28 2.49 0.00 N	43.15 2.49 0.00 N	51.60 3.40 0.00 N	53.29 4.96 0.00 N	52.41 5.26 0.00 N	61.95 6.59 0.00 N	69.45 7.61 -5.58 N	79.25 9.03 -8.99 N	85.12 8.90 -14.64 N	162.15 8.32 -96.73 N	137.36 8.79 -68.36 N	90.19 8.22 -21.74 N	61.06 6.97 -1.28 N	71.63 8.44 -0.20 N	127.07 6.04 -64.95 N	133.06 5.21 -74.97 N	51.39 3.75 0.00 N	39.92 2.98 0.00 N	
SOUTHOLD___IC 23719	46.56 5.45 0.00 N	44.66 4.29 0.00 N	41.14 3.94 0.00 N	38.57 3.90 0.00 N	37.76 3.86 0.00 N	38.97 3.93 0.00 N	50.84 5.04 0.00 N	45.53 4.87 0.00 N	55.00 6.79 0.00 N	57.03 8.71 0.00 N	56.22 9.06 0.00 N	66.76 11.40 0.00 N	75.22 13.37 -5.58 N	85.47 15.25 -8.99 N	91.46 15.23 -14.64 N	168.09 14.25 -96.73 N	143.57 15.00 -68.36 N	96.26 14.29 -21.74 N	66.20 12.11 -1.28 N	77.85 14.66 -0.20 N	132.44 11.41 -64.95 N	137.79 9.93 -74.97 N	54.66 7.03 0.00 N	42.41 5.48 0.00 N	
ST LAWRENCE___ 23600	40.91 -0.19 0.00 N	40.32 -0.04 0.00 N	37.30 0.10 0.00 N	34.74 0.06 0.00 N	33.88 -0.02 0.00 N	35.04 0.00 0.00 N	45.90 0.10 0.00 N	40.61 -0.05 0.00 N	48.11 -0.10 0.00 N	47.97 -0.36 0.00 N	46.54 -0.62 0.00 N	54.49 -0.87 0.00 N	54.78 -1.49 0.00 N	58.96 -2.27 0.00 N	59.51 -2.08 0.00 N	54.85 -2.22 0.04 N	58.39 -1.83 0.00 N	58.81 -1.42 0.00 N	51.25 -1.56 0.00 N	61.40 -1.60 0.00 N	55.34 -0.73 0.00 N	52.43 -0.45 0.00 N	47.90 0.27 0.00 N	37.09 0.15 0.00 N	
STATION 5_MISC_HYD 23604	41.75 0.64 0.00 N	41.18 0.82 0.00 N	37.40 0.20 0.00 N	34.57 -0.10 0.00 N	33.74 -0.15 0.00 N	35.13 0.09 0.00 N	45.85 0.06 0.00 N	40.83 0.17 0.00 N	49.11 0.90 0.00 N	48.84 0.52 0.00 N	47.60 0.44 0.00 N	55.74 0.37 0.00 N	56.61 0.35 0.00 N	60.93 -0.30 0.00 N	61.10 -0.48 0.00 N	56.78 -0.49 -0.16 N	59.43 -0.79 0.00 N	59.47 -0.76 0.00 N	52.78 -0.04 0.00 N	62.81 -0.18 0.00 N	56.30 0.23 0.00 N	53.13 0.24 0.00 N	47.40 -0.24 0.00 N	36.21 -0.73 0.00 N	
STEEL___WIND 323596	37.83 -3.27 0.00 N	37.28 -3.08 0.00 N	34.04 -3.16 0.00 N	31.92 -2.75 0.00 N	31.22 -2.67 0.00 N	32.48 -2.57 0.00 N	42.15 -3.65 0.00 N	37.08 -3.58 0.00 N	44.27 -3.94 0.00 N	43.51 -4.82 0.00 N	42.28 -4.87 0.00 N	49.54 -5.82 0.00 N	50.83 -5.44 0.00 N	54.48 -6.74 0.00 N	54.61 -6.97 0.00 N	50.81 -6.50 -0.20 N	52.88 -7.34 0.00 N	52.94 -7.30 0.00 N	47.40 -5.41 0.00 N	55.74 -7.26 0.00 N	50.01 -6.06 0.00 N	47.57 -5.31 0.00 N	42.60 -5.04 0.00 N	32.92 -4.01 0.00 N	
STONY___BROOK 24151	43.53 2.42 0.00 N	42.25 1.89 0.00 N	39.08 1.88 0.00 N	36.49 1.82 0.00 N	35.67 1.77 0.00 N	36.93 1.89 0.00 N	48.04 2.24 0.00 N	42.90 2.24 0.00 N	51.03 2.82 0.00 N	52.46 4.14 0.00 N	51.19 4.03 0.00 N	60.45 5.08 0.00 N	68.27 6.42 -5.58 N	77.84 7.62 -8.99 N	83.66 7.44 -14.64 N	160.74 6.91 -96.73 N	135.93 7.35 -68.36 N	88.82 6.84 -21.74 N	59.96 5.87 -1.28 N	70.26 7.07 -0.20 N	126.06 5.03 -64.95 N	132.42 4.57 -74.97 N	50.73 3.10 0.00 N	39.69 2.75 0.00 N	
STURGEON_POOL_HYD 23609	44.41 3.31 0.00 N	43.28 2.91 0.00 N	39.87 2.67 0.00 N	37.13 2.45 0.00 N	36.32 2.42 0.00 N	37.66 2.61 0.00 N	49.25 3.46 0.00 N	43.87 3.21 0.00 N	52.27 4.06 0.00 N	53.02 4.70 0.00 N	52.04 4.88 0.00 N	61.10 5.74 0.00 N	65.46 6.37 -2.83 N	72.15 7.58 -3.34 N	70.13 7.41 -1.13 N	114.07 7.19 -49.77 N	67.44 7.22 0.00 N	66.97 6.74 0.00 N	58.53 5.72 0.00 N	69.81 6.81 0.00 N	61.42 5.34 0.00 N	57.57 4.68 0.00 N	51.27 3.63 0.00 N	39.57 2.64 0.00 N	
SYRACUSE___ENERGY_ST1 323597	40.58 -0.52 0.00 N	39.73 -0.63 0.00 N	36.50 -0.70 0.00 N	34.10 -0.57 0.00 N	33.33 -0.57 0.00 N	34.41 -0.64 0.00 N	44.90 -0.89 0.00 N	39.82 -0.84 0.00 N	47.30 -0.91 0.00 N	47.36 -0.97 0.00 N	46.21 -0.94 0.00 N	54.25 -1.12 0.00 N	55.44 -0.83 0.00 N	60.32 -0.91 0.00 N	60.65 -0.94 0.00 N	56.48 -0.77 -0.13 N	59.24 -0.98 0.00 N	59.18 -1.05 0.00 N	52.02 -0.79 0.00 N	62.02 -0.97 0.00 N	55.10 -0.97 0.00 N	51.94 -0.94 0.00 N	46.45 -1.19 0.00 N	36.13 -0.81 0.00 N	
SYRACUSE___ENERGY_ST2 323598	40.58 -0.52 0.00 N	39.73 -0.63 0.00 N	36.50 -0.70 0.00 N	34.10 -0.57 0.00 N	33.33 -0.57 0.00 N	34.41 -0.64 0.00 N	44.90 -0.89 0.00 N	39.82 -0.84 0.00 N	47.30 -0.91 0.00 N	47.36 -0.97 0.00 N	46.21 -0.94 0.00 N	54.25 -1.12 0.00 N	55.44 -0.83 0.00 N	60.32 -0.91 0.00 N	60.65 -0.94 0.00 N	56.48 -0.77 -0.13 N	59.24 -0.98 0.00 N	59.18 -1.05 0.00 N	52.02 -0.79 0.00 N	62.02 -0.97 0.00 N	55.10 -0.97 0.00 N	51.94 -0.94 0.00 N	46.45 -1.19 0.00 N	36.13 -0.81 0.00 N	
SYRACUSE___POWER 24017	40.59 -0.51 0.00 N	39.75 -0.61 0.00 N	36.52 -0.68 0.00 N	34.08 -0.59 0.00 N	33.32 -0.58 0.00 N	34.42 -0.62 0.00 N	44.94 -0.86 0.00 N	39.87 -0.79 0.00 N	47.36 -0.85 0.00 N	47.45 -0.88 0.00 N	46.32 -0.84 0.00 N	54.42 -0.94 0.00 N	55.60 -0.67 0.00 N	60.49 -0.74 0.00 N	60.78 -0.80 0.00 N	56.62 -0.62 -0.13 N	59.38 -0.83 0.00 N	59.31 -0.92 0.00 N	52.12 -0.69 0.00 N	62.18 -0.82 0.00 N	55.20 -0.87 0.00 N	52.01 -0.87 0.00 N	46.55 -1.09 0.00 N	36.21 -0.73 0.00 N	
UNION___PROCESSING_DRP 323587	39.33 -1.78 0.00 N	38.56 -1.80 0.00 N	35.25 -1.95 0.00 N	32.93 -1.75 0.00 N	32.18 -1.71 0.00 N	33.34 -1.70 0.00 N	43.35 -2.45 0.00 N	38.33 -2.33 0.00 N	45.70 -2.51 0.00 N	45.40 -2.92 0.00 N	44.26 -2.90 0.00 N	51.91 -3.45 0.00 N	52.98 -3.28 0.00 N	57.15 -4.08 0.00 N	57.33 -4.26 0.00 N	53.29 -3.98 -0.16 N	55.77 -4.45 0.00 N	55.78 -4.45 0.00 N	49.56 -3.25 0.00 N	58.71 -4.29 0.00 N	52.38 -3.69 0.00 N	49.55 -3.33 0.00 N	44.40 -3.24 0.00 N	34.39 -2.55 0.00 N	
UPPER HUDSON___HYD	42.84	42.14	38.74	36.06	35.19	36.46	48.94	43.33	51.66	52.48	50.41	59.12	60.69	67.66	67.59	73.82	65.09	64.79	57.19	70.60	61.59	56.84	50.77	39.25	

24058	1.74 0.00 N	1.78 0.00 N	1.54 0.00 N	1.38 0.00 N	1.29 0.00 N	1.42 0.00 N	3.15 0.00 N	2.67 0.00 N	3.45 0.00 N	4.15 0.00 N	3.26 0.00 N	3.76 0.00 N	3.86 -0.57 N	5.76 -0.67 N	5.78 -0.23 N	5.16 -11.55 N	4.87 0.00 N	4.56 0.00 N	4.38 0.00 N	7.60 0.00 N	5.52 0.00 N	3.96 0.00 N	3.13 0.00 N	2.32 0.00 N
UPPER RAQUET___HYD 24056	41.43 0.33 0.00 N	40.80 0.44 0.00 N	38.05 0.85 0.00 N	35.39 0.72 0.00 N	34.46 0.56 0.00 N	35.74 0.70 0.00 N	46.84 1.05 0.00 N	41.26 0.60 0.00 N	48.98 0.77 0.00 N	49.16 0.84 0.00 N	47.06 -0.09 0.00 N	54.95 -0.41 0.00 N	54.84 -1.42 0.00 N	59.05 -2.18 0.00 N	59.51 -2.07 0.00 N	54.86 -2.22 0.03 N	58.37 -1.85 0.00 N	58.81 -1.42 0.00 N	51.00 -1.81 0.00 N	62.31 -0.69 0.00 N	56.26 0.19 0.00 N	53.25 0.36 0.00 N	48.57 0.94 0.00 N	37.64 0.71 0.00 N
VISCHER___FERRY HYD 24020	42.18 1.08 0.00 N	41.41 1.05 0.00 N	38.22 1.02 0.00 N	35.60 0.93 0.00 N	34.81 0.91 0.00 N	35.93 0.89 0.00 N	46.97 1.17 0.00 N	41.89 1.23 0.00 N	49.53 1.32 0.00 N	50.10 1.77 0.00 N	48.95 1.79 0.00 N	57.43 2.06 0.00 N	59.12 2.59 -0.26 N	65.23 3.69 -0.31 N	65.09 3.40 -0.10 N	66.64 3.32 0.00 N	63.22 3.00 0.00 N	62.83 2.60 0.00 N	55.35 2.53 0.00 N	66.04 3.05 0.00 N	58.08 2.01 0.00 N	54.42 1.54 0.00 N	48.50 0.87 0.00 N	37.68 0.75 0.00 N
WADING RIVER_IC_1 23522	42.85 1.75 0.00 N	41.60 1.24 0.00 N	38.46 1.26 0.00 N	35.92 1.24 0.00 N	35.13 1.23 0.00 N	36.36 1.32 0.00 N	47.31 1.52 0.00 N	42.26 1.60 0.00 N	50.38 2.18 0.00 N	51.91 3.58 0.00 N	50.94 3.78 0.00 N	60.14 4.78 0.00 N	67.89 6.04 -5.58 N	77.44 7.21 -8.99 N	83.28 7.06 -14.64 N	160.42 6.59 -96.73 N	135.57 7.00 -68.36 N	88.44 6.47 -21.74 N	59.57 5.48 -1.28 N	69.85 6.66 -0.20 N	125.53 4.50 -64.95 N	131.75 3.90 -74.97 N	50.11 2.47 0.00 N	39.13 2.19 0.00 N
WADING RIVER_IC_2 23547	42.85 1.75 0.00 N	41.60 1.24 0.00 N	38.46 1.26 0.00 N	35.92 1.24 0.00 N	35.13 1.23 0.00 N	36.36 1.32 0.00 N	47.31 1.52 0.00 N	42.26 1.60 0.00 N	50.38 2.18 0.00 N	51.91 3.58 0.00 N	50.94 3.78 0.00 N	60.14 4.78 0.00 N	67.89 6.04 -5.58 N	77.44 7.21 -8.99 N	83.28 7.06 -14.64 N	160.42 6.59 -96.73 N	135.57 7.00 -68.36 N	88.44 6.47 -21.74 N	59.57 5.48 -1.28 N	69.85 6.66 -0.20 N	125.53 4.50 -64.95 N	131.75 3.90 -74.97 N	50.11 2.47 0.00 N	39.13 2.19 0.00 N
WADING RIVER_IC_3 23601	42.85 1.75 0.00 N	41.60 1.24 0.00 N	38.46 1.26 0.00 N	35.92 1.24 0.00 N	35.13 1.23 0.00 N	36.36 1.32 0.00 N	47.31 1.52 0.00 N	42.26 1.60 0.00 N	50.38 2.18 0.00 N	51.91 3.58 0.00 N	50.94 3.78 0.00 N	60.14 4.78 0.00 N	67.89 6.04 -5.58 N	77.44 7.21 -8.99 N	83.28 7.06 -14.64 N	160.42 6.59 -96.73 N	135.57 7.00 -68.36 N	88.44 6.47 -21.74 N	59.57 5.48 -1.28 N	69.85 6.66 -0.20 N	125.53 4.50 -64.95 N	131.75 3.90 -74.97 N	50.11 2.47 0.00 N	39.13 2.19 0.00 N
WALDEN___HYDRO 24148	43.18 2.07 0.00 N	42.26 1.90 0.00 N	38.86 1.66 0.00 N	36.15 1.48 0.00 N	35.33 1.44 0.00 N	36.58 1.54 0.00 N	47.81 2.02 0.00 N	42.61 1.95 0.00 N	50.62 2.41 0.00 N	51.51 3.18 0.00 N	50.61 3.45 0.00 N	59.61 4.25 0.00 N	65.31 4.94 -4.10 N	72.33 6.26 -4.84 N	69.13 5.91 -1.63 N	134.30 5.72 -71.47 N	66.01 5.80 0.00 N	65.55 5.32 0.00 N	57.29 4.48 0.00 N	68.31 5.31 0.00 N	60.06 3.98 0.00 N	56.39 3.51 0.00 N	50.31 2.67 0.00 N	38.82 1.89 0.00 N
WARRENSBURG____ 23737	42.82 1.71 0.00 N	42.07 1.71 0.00 N	38.68 1.48 0.00 N	36.02 1.35 0.00 N	35.15 1.26 0.00 N	36.39 1.35 0.00 N	48.85 3.06 0.00 N	43.24 2.57 0.00 N	51.54 3.33 0.00 N	52.36 4.04 0.00 N	50.30 3.14 0.00 N	58.97 3.61 0.00 N	60.58 3.74 -0.57 N	67.55 5.64 -0.67 N	67.47 5.66 -0.23 N	73.71 5.05 -11.55 N	64.98 4.76 0.00 N	64.67 4.44 0.00 N	57.10 4.29 0.00 N	70.49 7.50 0.00 N	61.51 5.43 0.00 N	56.77 3.88 0.00 N	50.68 3.05 0.00 N	39.21 2.27 0.00 N
WATERSIDE___6 8 9 23538	43.80 2.69 0.00 N	42.77 2.40 0.00 N	39.34 2.14 0.00 N	36.64 1.96 0.00 N	35.82 1.92 0.00 N	37.05 2.01 0.00 N	48.46 2.66 0.00 N	43.17 2.51 0.00 N	51.42 3.21 0.00 N	52.40 4.07 0.46 N	51.01 4.31 0.00 N	55.66 5.18 4.89 N	64.95 6.06 -2.62 N	74.96 7.12 -6.61 N	70.85 6.98 -2.29 N	165.55 6.75 -101.69 N	73.21 6.97 -6.02 N	64.09 6.40 2.54 N	53.51 5.43 4.73 N	67.14 6.56 2.41 N	21.58 5.02 39.51 N	15.77 4.44 41.55 N	41.76 3.38 9.25 N	37.68 2.49 1.74 N
WDELAWARE___HYD 323627	40.12 -0.99 0.00 N	40.05 -0.32 0.00 N	36.89 -0.31 0.00 N	33.61 -1.06 0.00 N	32.84 -1.05 0.00 N	34.84 -0.20 0.00 N	45.46 -0.33 0.00 N	40.23 -0.43 0.00 N	47.93 -0.28 0.00 N	48.64 0.32 0.00 N	47.78 0.62 0.00 N	56.12 0.76 0.00 N	59.16 -0.17 -3.07 N	65.28 0.44 -3.62 N	63.03 0.23 -1.22 N	111.14 0.43 -53.59 N	60.44 0.23 0.00 N	60.10 -0.13 0.00 N	52.58 -0.23 0.00 N	62.97 -0.02 0.00 N	56.58 0.50 0.00 N	52.96 0.08 0.00 N	48.16 0.53 0.00 N	36.72 -0.21 0.00 N
WEST BABYLON___IC 23714	44.24 3.13 0.00 N	42.93 2.57 0.00 N	39.61 2.41 0.00 N	36.97 2.29 0.00 N	36.11 2.21 0.00 N	37.40 2.36 0.00 N	48.70 2.90 0.00 N	43.45 2.79 0.00 N	51.64 3.43 0.00 N	53.02 4.69 0.00 N	52.05 4.89 0.00 N	61.45 6.09 0.00 N	69.16 7.32 -5.58 N	78.83 8.61 -8.99 N	84.68 8.46 -14.64 N	161.82 7.98 -96.73 N	136.97 8.39 -68.36 N	89.90 7.93 -21.74 N	60.83 6.74 -1.28 N	71.29 8.10 -0.20 N	127.18 6.15 -64.95 N	133.28 5.43 -74.97 N	51.44 3.81 0.00 N	40.10 3.16 0.00 N
WEST CANADA___HYD 24049	41.25 0.14 0.00 N	40.52 0.15 0.00 N	37.35 0.14 0.00 N	34.78 0.10 0.00 N	34.02 0.13 0.00 N	35.21 0.16 0.00 N	46.04 0.24 0.00 N	40.92 0.26 0.00 N	48.50 0.29 0.00 N	48.71 0.38 0.00 N	47.59 0.43 0.00 N	55.91 0.55 0.00 N	56.84 0.57 0.00 N	61.97 0.75 0.00 N	62.27 0.69 0.00 N	57.74 0.71 0.08 N	60.87 0.66 0.00 N	60.82 0.60 0.00 N	53.43 0.62 0.00 N	63.80 0.81 0.00 N	56.64 0.57 0.00 N	53.36 0.47 0.00 N	47.98 0.35 0.00 N	37.16 0.22 0.00 N
WESTERN_NY_WIND 24143	39.00 -2.10 0.00 N	38.35 -2.01 0.00 N	34.98 -2.23 0.00 N	32.68 -2.00 0.00 N	31.95 -1.95 0.00 N	33.19 -1.86 0.00 N	43.09 -2.71 0.00 N	37.99 -2.67 0.00 N	45.40 -2.81 0.00 N	44.79 -3.54 0.00 N	43.58 -3.58 0.00 N	51.05 -4.31 0.00 N	52.28 -3.99 0.00 N	56.07 -5.16 0.00 N	56.22 -5.36 0.00 N	52.29 -5.00 -0.18 N	54.55 -5.67 0.00 N	54.59 -5.64 0.00 N	48.82 -3.99 0.00 N	57.55 -5.44 0.00 N	51.51 -4.56 0.00 N	48.89 -3.99 0.00 N	43.77 -3.87 0.00 N	33.82 -3.12 0.00 N
WESTOVER___LESR 323668	40.33 -0.77 0.00 N	39.58 -0.78 0.00 N	36.38 -0.82 0.00 N	34.01 -0.67 0.00 N	33.26 -0.63 0.00 N	34.46 -0.58 0.00 N	45.08 -0.72 0.00 N	40.05 -0.61 0.00 N	47.79 -0.42 0.00 N	47.75 -0.58 0.00 N	46.66 -0.50 0.00 N	54.97 -0.39 0.00 N	56.37 0.11 0.00 N	61.43 0.20 0.00 N	61.86 0.28 0.00 N	58.11 0.55 -0.45 N	60.42 0.21 0.00 N	60.26 0.03 0.00 N	52.81 0.00 0.00 N	62.83 -0.16 0.00 N	55.66 -0.41 0.00 N	52.46 -0.43 0.00 N	46.61 -1.03 0.00 N	35.91 -1.03 0.00 N

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