

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/02/2006

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	51.66 3.49 -2.15 N	17.65 1.08 0.00 N	24.05 1.44 0.00 N	21.89 1.28 0.00 N	25.04 1.40 0.00 N	0.75 0.04 0.00 N	-38.89 -1.81 0.00 N	22.09 1.17 0.00 N	34.90 2.17 0.00 N	39.96 2.59 0.00 N	49.33 3.07 -9.94 N	65.00 3.12 -25.00 N	65.72 3.49 -22.95 N	65.76 4.68 -12.04 N	59.16 5.02 -5.09 N	69.95 6.15 0.00 N	68.46 6.12 0.00 N	61.88 1.99 -42.60 N	88.49 2.44 -56.65 N	85.16 2.20 -54.77 N	76.40 2.27 -44.08 N	47.74 3.35 0.00 N	50.96 3.24 0.00 N	53.36 3.64 0.00 N
74TH STREET_GT_1 24260	51.76 3.56 -2.19 N	17.67 1.10 0.00 N	24.07 1.46 0.00 N	21.91 1.31 0.00 N	25.06 1.43 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.12 1.20 0.00 N	34.94 2.20 0.00 N	39.99 2.62 0.00 N	49.53 3.10 -10.10 N	65.43 3.13 -25.42 N	66.11 3.49 -23.33 N	66.16 4.67 -12.43 N	59.34 5.03 -5.27 N	69.88 6.08 0.00 N	68.39 6.04 0.00 N	61.91 1.97 -42.65 N	88.43 2.40 -56.65 N	85.11 2.15 -54.77 N	76.37 2.24 -44.08 N	47.74 3.35 0.00 N	50.97 3.26 0.00 N	53.39 3.67 0.00 N
74TH STREET_GT_2 24261	51.76 3.56 -2.19 N	17.67 1.10 0.00 N	24.07 1.46 0.00 N	21.91 1.31 0.00 N	25.06 1.43 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.12 1.20 0.00 N	34.94 2.20 0.00 N	39.99 2.62 0.00 N	49.53 3.10 -10.10 N	65.43 3.13 -25.42 N	66.11 3.49 -23.33 N	66.16 4.67 -12.43 N	59.34 5.03 -5.27 N	69.88 6.08 0.00 N	68.39 6.04 0.00 N	61.91 1.97 -42.65 N	88.43 2.40 -56.65 N	85.11 2.15 -54.77 N	76.37 2.24 -44.08 N	47.74 3.35 0.00 N	50.97 3.26 0.00 N	53.39 3.67 0.00 N
ADK HUDSON___FALLS 24011	47.98 1.97 0.00 N	16.80 0.24 0.00 N	22.99 0.38 0.00 N	20.85 0.25 0.00 N	23.85 0.21 0.00 N	0.71 0.00 0.00 N	-36.87 0.21 0.00 N	20.81 -0.11 0.00 N	32.98 0.24 0.00 N	37.63 0.26 0.00 N	37.11 0.79 0.00 N	37.71 0.83 0.00 N	40.28 1.00 0.00 N	50.03 0.97 0.00 N	49.86 0.82 0.00 N	64.96 1.16 0.00 N	63.56 1.21 0.00 N	20.51 0.47 -2.75 N	33.87 0.70 -3.78 N	32.64 0.80 -3.65 N	33.68 0.69 -2.94 N	45.10 0.71 0.00 N	48.45 0.73 0.00 N	50.77 1.05 0.00 N
ADK RESOURCE___RCVRY 23798	47.98 1.97 0.00 N	16.80 0.24 0.00 N	22.99 0.38 0.00 N	20.85 0.25 0.00 N	23.85 0.21 0.00 N	0.71 0.00 0.00 N	-36.87 0.21 0.00 N	20.81 -0.11 0.00 N	32.98 0.24 0.00 N	37.63 0.26 0.00 N	37.11 0.79 0.00 N	37.71 0.83 0.00 N	40.28 1.00 0.00 N	50.03 0.97 0.00 N	49.86 0.82 0.00 N	64.96 1.16 0.00 N	63.56 1.21 0.00 N	20.51 0.47 -2.75 N	33.87 0.70 -3.78 N	32.64 0.80 -3.65 N	33.68 0.69 -2.94 N	45.10 0.71 0.00 N	48.45 0.73 0.00 N	50.77 1.05 0.00 N
ADK S GLENS___FALLS 24028	47.98 1.97 0.00 N	16.80 0.24 0.00 N	22.99 0.38 0.00 N	20.85 0.25 0.00 N	23.85 0.21 0.00 N	0.71 0.00 0.00 N	-36.87 0.21 0.00 N	20.81 -0.11 0.00 N	32.98 0.24 0.00 N	37.63 0.26 0.00 N	37.11 0.79 0.00 N	37.71 0.83 0.00 N	40.28 1.00 0.00 N	50.03 0.97 0.00 N	49.86 0.82 0.00 N	64.96 1.16 0.00 N	63.56 1.21 0.00 N	20.51 0.47 -2.75 N	33.87 0.70 -3.78 N	32.64 0.80 -3.65 N	33.68 0.69 -2.94 N	45.10 0.71 0.00 N	48.45 0.73 0.00 N	50.77 1.05 0.00 N
ADK_NYS___DAM 23527	48.03 2.02 0.00 N	17.12 0.55 0.00 N	23.45 0.84 0.00 N	21.33 0.72 0.00 N	24.42 0.78 0.00 N	0.73 0.02 0.00 N	-37.80 -0.73 0.00 N	21.23 0.31 0.00 N	33.53 0.79 0.00 N	38.17 0.80 0.00 N	37.62 1.30 0.00 N	38.17 1.29 0.00 N	40.70 1.42 0.00 N	50.49 1.44 0.00 N	50.33 1.29 0.00 N	65.41 1.61 0.00 N	63.86 1.51 0.00 N	22.33 0.60 -4.44 N	36.46 0.96 -6.10 N	35.14 1.06 -5.90 N	35.70 0.90 -4.75 N	45.47 1.08 0.00 N	48.90 1.18 0.00 N	51.37 1.65 0.00 N
AIR_PRODUCTS___DRP 24190	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
ALBANY___1 23571	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
ALBANY___2 23572	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
ALBANY___3	47.59	17.02	23.25	21.16	24.22	0.72	-37.71	21.26	33.46	38.17	37.32	37.68	40.09	49.76	49.74	64.66	63.23	17.65	30.02	28.94	30.74	45.16	48.15	50.48

23573	1.58 0.00 N	0.45 0.00 N	0.64 0.00 N	0.55 0.00 N	0.59 0.00 N	0.02 0.00 N	-0.64 0.00 N	0.34 0.00 N	0.73 0.00 N	0.80 0.00 N	1.00 0.00 N	0.80 0.00 N	0.81 0.00 N	0.71 0.00 N	0.71 0.00 N	0.86 0.00 N	0.89 0.00 N	0.36 0.00 N	0.62 0.00 N	0.75 0.00 N	0.68 0.00 N	0.77 0.00 N	0.44 0.00 N	0.76 0.00 N
ALBANY____4 23574	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
ALCOA_RYNLDS____DRP 24188	45.65 -0.36 0.00 N	16.40 -0.17 0.00 N	22.37 -0.24 0.00 N	20.40 -0.20 0.00 N	23.42 -0.22 0.00 N	0.70 0.00 0.00 N	-37.00 0.07 0.00 N	20.96 0.04 0.00 N	32.79 0.05 0.00 N	37.45 0.08 0.00 N	35.97 -0.36 0.00 N	36.56 -0.32 0.00 N	38.78 -0.50 0.00 N	48.32 -0.73 0.00 N	48.07 -0.97 0.00 N	62.59 -1.21 0.00 N	61.17 -1.18 0.00 N	16.98 -0.30 0.00 N	28.93 -0.46 0.00 N	27.81 -0.37 0.00 N	29.80 -0.26 0.00 N	44.26 -0.14 0.00 N	47.87 0.15 0.00 N	49.57 -0.15 0.00 N
ALLEGHENY____COGEN 23514	44.35 -1.66 0.00 N	15.99 -0.58 0.00 N	21.90 -0.71 0.00 N	20.02 -0.59 0.00 N	23.07 -0.57 0.00 N	0.69 -0.02 0.00 N	-36.53 0.55 0.00 N	20.52 -0.40 0.00 N	31.72 -1.02 0.00 N	36.29 -1.08 0.00 N	35.65 -0.68 0.00 N	36.43 -0.45 0.00 N	38.91 -0.38 0.00 N	49.16 0.11 0.00 N	49.09 0.05 0.00 N	64.24 0.43 0.00 N	62.44 0.09 0.00 N	16.76 -0.53 0.00 N	29.11 -0.28 0.00 N	27.75 -0.44 0.00 N	29.33 -0.72 0.00 N	43.24 -1.15 0.00 N	46.11 -1.61 0.00 N	47.51 -2.21 0.00 N
AMERICAN_REF_FUEL 24010	42.95 -3.06 0.00 N	15.56 -1.01 0.00 N	21.38 -1.23 0.00 N	19.56 -1.05 0.00 N	22.61 -1.03 0.00 N	0.67 -0.04 0.00 N	-36.22 0.86 0.00 N	20.02 -0.90 0.00 N	30.49 -2.24 0.00 N	34.37 -3.00 0.00 N	33.53 -2.79 0.00 N	34.22 -2.66 0.00 N	36.24 -3.04 0.00 N	45.69 -3.37 0.00 N	45.40 -3.64 0.00 N	59.62 -4.18 0.00 N	57.88 -4.46 0.00 N	15.38 -1.91 0.00 N	27.24 -2.15 0.00 N	26.03 -2.15 0.00 N	27.47 -2.58 0.00 N	40.47 -3.93 0.00 N	43.08 -4.64 0.00 N	44.53 -5.18 0.00 N
ARTHUR_KILL_GT_1 23520	51.62 3.42 -2.19 N	17.60 1.03 0.00 N	23.94 1.34 0.00 N	21.80 1.19 0.00 N	24.93 1.29 0.00 N	0.74 0.03 0.00 N	-38.66 -1.58 0.00 N	22.02 1.10 0.00 N	34.82 2.09 0.00 N	39.84 2.47 0.00 N	49.28 2.85 -10.10 N	72.58 2.80 -32.90 N	89.35 3.15 -46.92 N	89.39 4.32 -36.01 N	110.57 4.72 -56.81 N	90.88 5.55 -21.53 N	99.08 5.57 -31.16 N	90.95 1.89 -71.77 N	96.70 2.26 -65.05 N	98.78 2.00 -68.59 N	94.72 2.12 -62.55 N	76.24 3.07 -28.77 N	85.49 2.96 -34.81 N	54.25 3.40 -1.14 N
ARTHUR_KILL_2 23512	51.62 3.42 -2.19 N	17.60 1.03 0.00 N	23.94 1.34 0.00 N	21.80 1.19 0.00 N	24.93 1.29 0.00 N	0.74 0.03 0.00 N	-38.66 -1.58 0.00 N	22.02 1.10 0.00 N	34.82 2.09 0.00 N	39.84 2.47 0.00 N	49.28 2.85 -10.10 N	72.58 2.80 -32.90 N	89.35 3.15 -46.92 N	89.39 4.32 -36.01 N	110.57 4.72 -56.81 N	90.88 5.55 -21.53 N	99.08 5.57 -31.16 N	90.95 1.89 -71.77 N	96.70 2.26 -65.05 N	98.78 2.00 -68.59 N	94.72 2.12 -62.55 N	76.24 3.07 -28.77 N	85.49 2.96 -34.81 N	54.25 3.40 -1.14 N
ARTHUR_KILL_3 23513	51.47 3.30 -2.17 N	17.57 1.00 0.00 N	23.93 1.32 0.00 N	21.78 1.17 0.00 N	24.91 1.27 0.00 N	0.74 0.03 0.00 N	-38.66 -1.59 0.00 N	22.02 1.10 0.00 N	34.79 2.05 0.00 N	39.81 2.43 0.00 N	49.28 2.93 -10.03 N	67.98 2.97 -28.12 N	79.36 3.31 -36.76 N	76.48 4.46 -22.97 N	82.28 4.83 -28.42 N	88.11 5.86 -18.45 N	91.13 5.85 -22.93 N	81.08 1.95 -61.85 N	88.89 2.28 -57.21 N	85.00 2.05 -54.77 N	80.20 2.12 -48.03 N	70.49 3.15 -22.95 N	74.29 2.99 -23.57 N	55.99 3.42 -2.86 N
ASHOKAN____ 23654	49.43 3.42 0.00 N	17.62 1.05 0.00 N	24.04 1.43 0.00 N	21.88 1.28 0.00 N	25.04 1.41 0.00 N	0.75 0.04 0.00 N	-39.01 -1.93 0.00 N	22.14 1.22 0.00 N	34.96 2.23 0.00 N	40.04 2.66 0.00 N	39.43 3.11 0.00 N	40.09 3.21 0.00 N	42.85 3.57 0.00 N	53.74 4.69 0.00 N	53.97 4.93 0.00 N	70.13 6.33 0.00 N	68.59 6.24 0.00 N	48.54 1.87 -29.39 N	72.55 2.78 -40.38 N	69.80 2.57 -39.04 N	64.03 2.56 -31.42 N	47.99 3.60 0.00 N	51.16 3.45 0.00 N	53.34 3.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	51.77 3.58 -2.19 N	17.68 1.11 0.00 N	24.00 1.39 0.00 N	21.87 1.26 0.00 N	24.99 1.35 0.00 N	0.74 0.03 0.00 N	-38.75 -1.68 0.00 N	22.02 1.10 0.00 N	34.80 2.07 0.00 N	39.83 2.46 0.00 N	49.32 2.90 -10.10 N	65.18 2.88 -25.42 N	65.92 3.31 -23.33 N	65.96 4.47 -12.43 N	59.15 4.85 -5.27 N	69.48 5.67 0.00 N	68.09 5.74 0.00 N	61.90 1.96 -42.65 N	87.56 2.16 -56.01 N	84.41 1.95 -54.27 N	76.22 2.09 -44.08 N	47.62 3.23 0.00 N	50.82 3.10 0.00 N	53.19 3.47 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	51.77 3.58 -2.19 N	17.68 1.11 0.00 N	24.00 1.39 0.00 N	21.87 1.26 0.00 N	24.99 1.35 0.00 N	0.74 0.03 0.00 N	-38.75 -1.68 0.00 N	22.02 1.10 0.00 N	34.80 2.07 0.00 N	39.83 2.46 0.00 N	49.32 2.90 -10.10 N	65.18 2.88 -25.42 N	65.92 3.31 -23.33 N	65.96 4.47 -12.43 N	59.15 4.85 -5.27 N	69.48 5.67 0.00 N	68.09 5.74 0.00 N	61.90 1.96 -42.65 N	87.56 2.16 -56.01 N	84.41 1.95 -54.27 N	76.22 2.09 -44.08 N	47.62 3.23 0.00 N	50.82 3.10 0.00 N	53.19 3.47 0.00 N
ASTORIA_GT2_1 24094	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT2_2 24095	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT2_3 24096	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N

ASTORIA_GT2_4 24097	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT3_1 24098	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT3_2 24099	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT3_3 24100	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT3_4 24101	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT4_1 24102	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT4_2 24103	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT4_3 24104	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT4_4 24105	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N
ASTORIA_GT_1 23523	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N
ASTORIA_GT_10 24110	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N
ASTORIA_GT_11 24225	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N
ASTORIA_GT_12 24226	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N
ASTORIA_GT_13 24227	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 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_5 24106	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N	
ASTORIA_GT_7 24107	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N	
ASTORIA_GT_8 24108	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N	
ASTORIA___2 24149	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N	
ASTORIA___3 23516	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N	
ASTORIA___4 23517	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.10 5.76 0.00 N	61.88 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N	
ASTORIA___5 23518	51.80 3.60 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.27 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.03 1.11 0.00 N	34.82 2.08 0.00 N	39.85 2.48 0.00 N	49.34 2.92 -10.10 N	65.20 2.90 -25.42 N	65.95 3.33 -23.33 N	66.00 4.51 -12.43 N	59.18 4.88 -5.27 N	69.50 5.69 0.00 N	68.12 5.77 0.00 N	61.92 1.99 -42.65 N	87.58 2.18 -56.01 N	84.42 1.97 -54.27 N	76.24 2.11 -44.08 N	47.64 3.25 0.00 N	50.84 3.12 0.00 N	53.22 3.50 0.00 N	
ATHENS_STG_1 23668	47.71 1.70 0.00 N	17.08 0.51 0.00 N	23.32 0.71 0.00 N	21.22 0.62 0.00 N	24.31 0.67 0.00 N	0.73 0.02 0.00 N	-37.89 -0.81 0.00 N	21.37 0.45 0.00 N	33.60 0.87 0.00 N	38.39 1.02 0.00 N	37.72 1.40 0.00 N	38.24 1.36 0.00 N	40.81 1.53 0.00 N	51.08 2.02 0.00 N	51.25 2.21 0.00 N	66.53 2.73 0.00 N	65.05 2.71 0.00 N	-0.03 0.87 18.18 N	5.60 1.19 24.98 N	5.15 1.12 24.15 N	11.70 1.08 19.44 N	45.87 1.48 0.00 N	49.07 1.35 0.00 N	51.31 1.60 0.00 N	
ATHENS_STG_2 23670	47.71 1.70 0.00 N	17.08 0.51 0.00 N	23.32 0.71 0.00 N	21.22 0.62 0.00 N	24.31 0.67 0.00 N	0.73 0.02 0.00 N	-37.89 -0.81 0.00 N	21.37 0.45 0.00 N	33.60 0.87 0.00 N	38.39 1.02 0.00 N	37.72 1.40 0.00 N	38.24 1.36 0.00 N	40.81 1.53 0.00 N	51.08 2.02 0.00 N	51.25 2.21 0.00 N	66.53 2.73 0.00 N	65.05 2.71 0.00 N	-0.03 0.87 18.18 N	5.60 1.19 24.98 N	5.15 1.12 24.15 N	11.70 1.08 19.44 N	45.87 1.48 0.00 N	49.07 1.35 0.00 N	51.31 1.60 0.00 N	
ATHENS_STG_3 23677	47.71 1.70 0.00 N	17.08 0.51 0.00 N	23.32 0.71 0.00 N	21.22 0.62 0.00 N	24.31 0.67 0.00 N	0.73 0.02 0.00 N	-37.89 -0.81 0.00 N	21.37 0.45 0.00 N	33.60 0.87 0.00 N	38.39 1.02 0.00 N	37.72 1.40 0.00 N	38.24 1.36 0.00 N	40.81 1.53 0.00 N	51.08 2.02 0.00 N	51.25 2.21 0.00 N	66.53 2.73 0.00 N	65.05 2.71 0.00 N	-0.03 0.87 18.18 N	5.60 1.19 24.98 N	5.15 1.12 24.15 N	11.70 1.08 19.44 N	45.87 1.48 0.00 N	49.07 1.35 0.00 N	51.31 1.60 0.00 N	
BARRETT_IC_1 23704	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N	
BARRETT_IC_10 23701	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N	
BARRETT_IC_11 23702	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N	
BARRETT_IC_12	68.52	63.68	66.15	65.53	58.83	10.16	-39.47	41.99	67.85	69.91	72.46	70.96	79.71	90.32	111.14	115.10	117.55	143.54	113.99	114.03	288.74	224.53	154.52	217.35	

23703	3.99 -18.52 N	1.31 -45.80 N	1.76 -41.77 N	1.58 -43.34 N	1.76 -33.44 N	0.05 -9.40 N	-2.40 0.00 N	1.47 -19.60 N	2.52 -32.60 N	2.98 -29.56 N	3.25 -32.89 N	3.29 -30.78 N	3.68 -36.74 N	4.94 -36.33 N	5.22 -56.88 N	6.38 -44.92 N	6.32 -48.88 N	2.16 -124.10 N	2.55 -82.04 N	2.42 -83.42 N	2.40 -256.28 N	3.55 -176.59 N	3.59 -103.21 N	4.13 -163.50 N
BARRETT_IC_2 23705	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_3 23706	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_4 23707	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_5 23708	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_6 23709	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_7 23710	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_8 23711	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT_IC_9 23700	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT___1 23545	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BARRETT___2 23546	68.52 3.99 -18.52 N	63.68 1.31 -45.80 N	66.15 1.76 -41.77 N	65.53 1.58 -43.34 N	58.83 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.47 -2.40 0.00 N	41.99 1.47 -19.60 N	67.85 2.52 -32.60 N	69.91 2.98 -29.56 N	72.46 3.25 -32.89 N	70.96 3.29 -30.78 N	79.71 3.68 -36.74 N	90.32 4.94 -36.33 N	111.14 5.22 -56.88 N	115.10 6.38 -44.92 N	117.55 6.32 -48.88 N	143.54 2.16 -124.10 N	113.99 2.55 -82.04 N	114.03 2.42 -83.42 N	288.74 2.40 -256.28 N	224.53 3.55 -176.59 N	154.52 3.59 -103.21 N	217.35 4.13 -163.50 N
BEAVER RIVER___HYD 24048	44.98 -1.03 0.00 N	16.00 -0.58 0.00 N	21.75 -0.86 0.00 N	19.81 -0.79 0.00 N	22.74 -0.90 0.00 N	0.68 -0.03 0.00 N	-35.78 1.30 0.00 N	20.28 -0.64 0.00 N	31.87 -0.87 0.00 N	36.60 -0.77 0.00 N	35.58 -0.75 0.00 N	36.18 -0.71 0.00 N	38.49 -0.79 0.00 N	48.05 -1.00 0.00 N	47.97 -1.07 0.00 N	62.46 -1.34 0.00 N	61.05 -1.30 0.00 N	16.89 -0.39 0.00 N	28.81 -0.59 0.00 N	27.58 -0.61 0.00 N	29.38 -0.67 0.00 N	43.43 -0.96 0.00 N	46.58 -1.14 0.00 N	48.27 -1.44 0.00 N
BEEBEE_GT_13 23619	45.03 -0.98 0.00 N	16.27 -0.30 0.00 N	22.21 -0.39 0.00 N	20.25 -0.36 0.00 N	23.32 -0.32 0.00 N	0.69 -0.01 0.00 N	-37.00 0.08 0.00 N	20.81 -0.11 0.00 N	32.44 -0.30 0.00 N	37.12 -0.25 0.00 N	36.51 0.18 0.00 N	37.34 0.46 0.00 N	39.73 0.45 0.00 N	49.81 0.76 0.00 N	49.53 0.49 0.00 N	64.28 0.48 0.00 N	62.47 0.12 0.00 N	16.91 -0.38 0.00 N	29.40 0.01 0.00 N	28.07 -0.12 0.00 N	29.83 -0.23 0.00 N	44.05 -0.35 0.00 N	46.89 -0.83 0.00 N	48.08 -1.64 0.00 N
BETHLEHEM___GRP 23843	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N

BETHLEHEM___GS1 323560	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
BETHLEHEM___GS2 323561	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
BETHLEHEM___GS3 323562	47.59 1.58 0.00 N	17.02 0.45 0.00 N	23.25 0.64 0.00 N	21.16 0.55 0.00 N	24.22 0.59 0.00 N	0.72 0.02 0.00 N	-37.71 -0.64 0.00 N	21.26 0.34 0.00 N	33.46 0.73 0.00 N	38.17 0.80 0.00 N	37.32 1.00 0.00 N	37.68 0.80 0.00 N	40.09 0.81 0.00 N	49.76 0.71 0.00 N	49.74 0.71 0.00 N	64.66 0.86 0.00 N	63.23 0.89 0.00 N	17.65 0.36 0.00 N	30.02 0.62 0.00 N	28.94 0.75 0.00 N	30.74 0.68 0.00 N	45.16 0.77 0.00 N	48.15 0.44 0.00 N	50.48 0.76 0.00 N
BETHLEHEM___STEEL 23779	42.92 -3.09 0.00 N	15.51 -1.06 0.00 N	21.34 -1.27 0.00 N	19.55 -1.06 0.00 N	22.58 -1.05 0.00 N	0.67 -0.04 0.00 N	-36.10 0.98 0.00 N	20.06 -0.86 0.00 N	30.59 -2.15 0.00 N	34.62 -2.76 0.00 N	33.83 -2.49 0.00 N	34.53 -2.35 0.00 N	36.70 -2.58 0.00 N	46.39 -2.66 0.00 N	46.16 -2.88 0.00 N	60.63 -3.17 0.00 N	58.84 -3.50 0.00 N	15.62 -1.67 0.00 N	27.57 -1.82 0.00 N	26.30 -1.89 0.00 N	27.73 -2.32 0.00 N	40.84 -3.55 0.00 N	43.51 -4.21 0.00 N	44.93 -4.79 0.00 N
BETHPAGE_CC_5 323564	68.67 4.14 -18.52 N	62.87 1.31 -44.99 N	66.11 1.78 -41.72 N	65.55 1.60 -43.34 N	58.86 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.48 -2.40 0.00 N	42.06 1.54 -19.60 N	68.02 2.69 -32.60 N	70.12 3.19 -29.56 N	72.70 3.49 -32.89 N	71.18 3.51 -30.78 N	79.94 3.92 -36.74 N	90.56 5.17 -36.33 N	112.78 5.48 -58.26 N	116.13 6.82 -45.51 N	118.38 6.75 -49.28 N	146.21 2.23 -126.70 N	114.19 2.75 -82.04 N	114.19 2.58 -83.42 N	291.14 2.63 -258.46 N	225.57 3.86 -177.31 N	155.46 3.89 -103.86 N	213.36 4.26 -159.38 N
BINGHAMTON___COGEN 23790	45.49 -0.52 0.00 N	16.34 -0.23 0.00 N	22.38 -0.23 0.00 N	20.46 -0.14 0.00 N	23.50 -0.13 0.00 N	0.71 0.00 0.00 N	-36.90 0.18 0.00 N	20.83 -0.09 0.00 N	32.40 -0.33 0.00 N	37.12 -0.26 0.00 N	36.35 0.03 0.00 N	36.96 0.08 0.00 N	39.54 0.26 0.00 N	49.78 0.72 0.00 N	49.84 0.80 0.00 N	65.02 1.22 0.00 N	63.38 1.04 0.00 N	18.89 0.02 -1.59 N	31.81 0.24 -2.18 N	30.40 0.11 -2.11 N	31.69 -0.06 -1.70 N	44.21 -0.18 0.00 N	47.34 -0.38 0.00 N	49.20 -0.51 0.00 N
BLACK RIVER___HYD 24047	44.64 -1.38 0.00 N	15.90 -0.67 0.00 N	21.61 -1.00 0.00 N	19.68 -0.92 0.00 N	22.58 -1.05 0.00 N	0.68 -0.03 0.00 N	-35.49 1.58 0.00 N	20.17 -0.75 0.00 N	31.74 -1.00 0.00 N	36.51 -0.86 0.00 N	35.59 -0.73 0.00 N	36.19 -0.70 0.00 N	38.53 -0.75 0.00 N	48.10 -0.96 0.00 N	48.04 -1.00 0.00 N	62.57 -1.23 0.00 N	61.17 -1.18 0.00 N	16.89 -0.39 0.00 N	28.83 -0.57 0.00 N	27.58 -0.61 0.00 N	29.34 -0.71 0.00 N	43.34 -1.06 0.00 N	46.40 -1.32 0.00 N	48.02 -1.70 0.00 N
BLUE_CIRC_CHEM_DRP 24182	47.29 1.27 0.00 N	16.93 0.36 0.00 N	23.11 0.50 0.00 N	21.04 0.43 0.00 N	24.09 0.46 0.00 N	0.72 0.01 0.00 N	-37.46 -0.38 0.00 N	21.12 0.20 0.00 N	33.23 0.50 0.00 N	37.99 0.62 0.00 N	37.27 0.95 0.00 N	37.77 0.88 0.00 N	40.29 1.01 0.00 N	50.30 1.24 0.00 N	50.37 1.33 0.00 N	65.47 1.67 0.00 N	64.02 1.68 0.00 N	17.85 0.57 0.00 N	30.19 0.79 0.00 N	28.97 0.78 0.00 N	30.77 0.72 0.00 N	45.31 0.91 0.00 N	48.45 0.73 0.00 N	50.68 0.96 0.00 N
BOC_GAS_DRP 24189	47.19 1.18 0.00 N	16.91 0.34 0.00 N	23.08 0.47 0.00 N	21.02 0.41 0.00 N	24.07 0.43 0.00 N	0.72 0.01 0.00 N	-37.53 -0.46 0.00 N	21.14 0.22 0.00 N	33.22 0.49 0.00 N	37.96 0.59 0.00 N	37.21 0.88 0.00 N	37.69 0.81 0.00 N	40.18 0.89 0.00 N	50.12 1.07 0.00 N	50.18 1.15 0.00 N	65.22 1.41 0.00 N	63.74 1.39 0.00 N	15.76 0.48 2.01 N	27.33 0.70 2.76 N	26.22 0.70 2.67 N	28.55 0.65 2.15 N	45.20 0.81 0.00 N	48.38 0.66 0.00 N	50.61 0.90 0.00 N
BORALEX_4TH_BRANCH 23824	48.03 2.02 0.00 N	17.12 0.55 0.00 N	23.45 0.84 0.00 N	21.33 0.72 0.00 N	24.42 0.78 0.00 N	0.73 0.02 0.00 N	-37.80 -0.73 0.00 N	21.23 0.31 0.00 N	33.53 0.79 0.00 N	38.17 0.80 0.00 N	37.62 1.30 0.00 N	38.17 1.29 0.00 N	40.70 1.42 0.00 N	50.49 1.44 0.00 N	50.33 1.29 0.00 N	65.41 1.61 0.00 N	63.86 1.51 0.00 N	22.33 0.60 -4.44 N	36.46 0.96 -6.10 N	35.14 1.06 -5.90 N	35.70 0.90 -4.75 N	45.47 1.08 0.00 N	48.90 1.18 0.00 N	51.37 1.65 0.00 N
BOWLINE___1 23526	48.80 2.79 0.00 N	17.41 0.84 0.00 N	23.72 1.11 0.00 N	21.60 1.00 0.00 N	24.71 1.08 0.00 N	0.74 0.03 0.00 N	-38.39 -1.31 0.00 N	21.82 0.90 0.00 N	34.45 1.71 0.00 N	39.45 2.07 0.00 N	38.86 2.54 0.00 N	39.45 2.57 0.00 N	42.18 2.90 0.00 N	53.03 3.98 0.00 N	53.48 4.44 0.00 N	69.38 5.58 0.00 N	67.87 5.52 0.00 N	58.36 1.74 -39.33 N	85.64 2.22 -54.03 N	82.41 1.98 -52.24 N	74.10 2.00 -42.04 N	47.28 2.89 0.00 N	50.41 2.70 0.00 N	52.69 2.97 0.00 N
BOWLINE___2 23595	48.81 2.80 0.00 N	17.41 0.84 0.00 N	23.73 1.12 0.00 N	21.60 1.00 0.00 N	24.72 1.08 0.00 N	0.74 0.03 0.00 N	-38.39 -1.31 0.00 N	21.82 0.91 0.00 N	34.46 1.73 0.00 N	39.46 2.09 0.00 N	38.87 2.55 0.00 N	39.47 2.58 0.00 N	42.19 2.90 0.00 N	53.05 4.00 0.00 N	53.50 4.46 0.00 N	69.40 5.60 0.00 N	67.90 5.55 0.00 N	58.37 1.75 -39.33 N	85.65 2.23 -54.03 N	82.42 2.00 -52.24 N	74.10 2.01 -42.04 N	47.29 2.90 0.00 N	50.42 2.70 0.00 N	52.70 2.98 0.00 N
BROOKHAVEN___DRP 24191	68.49 3.96 -18.52 N	62.78 1.27 -44.94 N	66.12 1.79 -41.72 N	65.55 1.61 -43.34 N	58.87 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.55 -2.47 0.00 N	42.08 1.56 -19.60 N	68.07 2.74 -32.60 N	70.10 3.17 -29.56 N	72.70 3.49 -32.89 N	71.26 3.59 -30.78 N	80.05 4.02 -36.74 N	90.62 5.23 -36.33 N	108.80 5.45 -54.31 N	114.43 6.81 -43.82 N	117.18 6.69 -48.15 N	138.83 2.27 -119.27 N	114.04 2.60 -82.04 N	114.12 2.51 -83.42 N	284.58 2.30 -252.23 N	223.07 3.44 -175.24 N	153.24 3.51 -102.02 N	212.95 4.07 -159.16 N
BROOKLYN_NAVY_YARD 23515	51.57 3.39 -2.17 N	17.62 1.04 0.00 N	24.00 1.40 0.00 N	21.84 1.24 0.00 N	24.96 1.33 0.00 N	0.74 0.03 0.00 N	-38.75 -1.68 0.00 N	22.02 1.10 0.00 N	34.80 2.06 0.00 N	39.84 2.47 0.00 N	49.26 2.91 -10.03 N	65.06 2.95 -25.22 N	65.75 3.31 -23.16 N	65.76 4.46 -12.24 N	59.04 4.82 -5.19 N	69.66 5.86 0.00 N	68.24 5.90 0.00 N	61.86 1.94 -42.63 N	88.35 2.31 -56.65 N	85.01 2.06 -54.77 N	76.25 2.12 -44.08 N	47.55 3.16 0.00 N	50.80 3.09 0.00 N	53.20 3.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	45.69 -0.33 0.00 N	16.34 -0.23 0.00 N	22.26 -0.35 0.00 N	20.28 -0.33 0.00 N	23.26 -0.38 0.00 N	0.70 -0.01 0.00 N	-36.52 0.56 0.00 N	20.67 -0.25 0.00 N	32.44 -0.30 0.00 N	37.23 -0.14 0.00 N	36.26 -0.06 0.00 N	36.87 -0.01 0.00 N	39.28 0.00 0.00 N	49.08 0.02 0.00 N	49.04 0.00 0.00 N	63.87 0.06 0.00 N	62.41 0.06 0.00 N	17.25 -0.03 0.00 N	29.43 0.04 0.00 N	28.17 -0.02 0.00 N	30.00 -0.06 0.00 N	44.27 -0.12 0.00 N	47.45 -0.27 0.00 N	49.26 -0.45 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	68.81 4.28 -18.52 N	62.93 1.36 -45.00 N	66.17 1.84 -41.72 N	65.60 1.65 -43.34 N	58.92 1.84 -33.44 N	10.16 0.05 -9.40 N	-39.57 -2.50 0.00 N	42.11 1.60 -19.60 N	68.10 2.77 -32.60 N	70.21 3.28 -29.56 N	72.80 3.59 -32.89 N	71.22 3.55 -30.78 N	79.98 3.96 -36.74 N	90.63 5.24 -36.33 N	114.84 5.56 -60.24 N	117.06 6.91 -46.35 N	119.02 6.83 -49.84 N	149.94 2.25 -130.41 N	114.23 2.79 -82.04 N	114.23 2.61 -83.42 N	294.29 2.67 -261.57 N	226.66 3.92 -178.35 N	156.51 4.02 -104.78 N	213.59 4.40 -159.47 N	
CALPINE_BETH_PAGE_GT_4 323586	68.81 4.28 -18.52 N	62.93 1.36 -45.00 N	66.17 1.84 -41.72 N	65.60 1.65 -43.34 N	58.92 1.84 -33.44 N	10.16 0.05 -9.40 N	-39.57 -2.50 0.00 N	42.11 1.60 -19.60 N	68.10 2.77 -32.60 N	70.21 3.28 -29.56 N	72.80 3.59 -32.89 N	71.22 3.55 -30.78 N	79.98 3.96 -36.74 N	90.63 5.24 -36.33 N	114.84 5.56 -60.24 N	117.06 6.91 -46.35 N	119.02 6.83 -49.84 N	149.94 2.25 -130.41 N	114.23 2.79 -82.04 N	114.23 2.61 -83.42 N	294.29 2.67 -261.57 N	226.66 3.92 -178.35 N	156.51 4.02 -104.78 N	213.59 4.40 -159.47 N	
CALPINE_BP_GT1 23823	68.81 4.28 -18.52 N	62.93 1.36 -45.00 N	66.17 1.84 -41.72 N	65.60 1.65 -43.34 N	58.92 1.84 -33.44 N	10.16 0.05 -9.40 N	-39.57 -2.50 0.00 N	42.11 1.60 -19.60 N	68.10 2.77 -32.60 N	70.21 3.28 -29.56 N	72.80 3.59 -32.89 N	71.22 3.55 -30.78 N	79.98 3.96 -36.74 N	90.63 5.24 -36.33 N	114.84 5.56 -60.24 N	117.06 6.91 -46.35 N	119.02 6.83 -49.84 N	149.94 2.25 -130.41 N	114.23 2.79 -82.04 N	114.23 2.61 -83.42 N	294.29 2.67 -261.57 N	226.66 3.92 -178.35 N	156.51 4.02 -104.78 N	213.59 4.40 -159.47 N	
CALSPAN___DRP 24200	42.92 -3.09 0.00 N	15.51 -1.06 0.00 N	21.34 -1.27 0.00 N	19.55 -1.06 0.00 N	22.58 -1.05 0.00 N	0.67 -0.04 0.00 N	-36.10 0.98 0.00 N	20.06 -0.86 0.00 N	30.59 -2.15 0.00 N	34.62 -2.76 0.00 N	33.83 -2.49 0.00 N	34.53 -2.35 0.00 N	36.70 -2.58 0.00 N	46.39 -2.66 0.00 N	46.16 -2.88 0.00 N	60.63 -3.17 0.00 N	58.84 -3.50 0.00 N	15.62 -1.67 0.00 N	27.57 -1.82 0.00 N	26.30 -1.89 0.00 N	27.73 -2.32 0.00 N	40.84 -3.55 0.00 N	43.51 -4.21 0.00 N	44.93 -4.79 0.00 N	
CARR STREET_E__SYR 24060	45.27 -0.75 0.00 N	16.30 -0.27 0.00 N	22.26 -0.35 0.00 N	20.31 -0.30 0.00 N	23.31 -0.33 0.00 N	0.70 -0.01 0.00 N	-36.62 0.46 0.00 N	20.61 -0.31 0.00 N	32.14 -0.60 0.00 N	36.71 -0.66 0.00 N	35.87 -0.45 0.00 N	36.48 -0.40 0.00 N	38.90 -0.38 0.00 N	48.72 -0.33 0.00 N	48.73 -0.30 0.00 N	63.47 -0.33 0.00 N	61.98 -0.37 0.00 N	17.04 -0.24 0.00 N	29.13 -0.27 0.00 N	27.89 -0.30 0.00 N	29.64 -0.41 0.00 N	43.73 -0.66 0.00 N	46.87 -0.85 0.00 N	48.84 -0.87 0.00 N	
CARTHAGE___PAPER 23857	44.78 -1.23 0.00 N	15.94 -0.63 0.00 N	21.67 -0.94 0.00 N	19.74 -0.87 0.00 N	22.64 -1.00 0.00 N	0.68 -0.03 0.00 N	-35.61 1.47 0.00 N	20.22 -0.70 0.00 N	31.81 -0.93 0.00 N	36.57 -0.81 0.00 N	35.59 -0.74 0.00 N	36.19 -0.69 0.00 N	38.53 -0.76 0.00 N	48.07 -0.98 0.00 N	48.00 -1.04 0.00 N	62.52 -1.28 0.00 N	61.12 -1.23 0.00 N	16.90 -0.38 0.00 N	28.82 -0.57 0.00 N	27.58 -0.61 0.00 N	29.37 -0.68 0.00 N	43.39 -1.01 0.00 N	46.50 -1.22 0.00 N	48.14 -1.58 0.00 N	
CE_DUNWOOD___DRP 24194	49.06 3.04 0.00 N	17.51 0.94 0.00 N	23.86 1.25 0.00 N	21.72 1.11 0.00 N	24.84 1.21 0.00 N	0.74 0.03 0.00 N	-38.59 -1.51 0.00 N	21.91 0.99 0.00 N	34.59 1.85 0.00 N	39.60 2.23 0.00 N	39.01 2.68 0.00 N	39.60 2.72 0.00 N	42.34 3.06 0.00 N	53.19 4.13 0.00 N	53.55 4.51 0.00 N	69.41 5.61 0.00 N	67.91 5.57 0.00 N	60.19 1.78 -41.13 N	88.16 2.26 -56.50 N	84.86 2.05 -54.63 N	76.10 2.08 -43.96 N	47.41 3.02 0.00 N	50.61 2.89 0.00 N	52.94 3.22 0.00 N	
CE_MILLWOOD___DRP 24193	48.92 2.91 0.00 N	17.46 0.89 0.00 N	23.79 1.18 0.00 N	21.66 1.05 0.00 N	24.78 1.14 0.00 N	0.74 0.03 0.00 N	-38.48 -1.40 0.00 N	21.85 0.93 0.00 N	34.50 1.76 0.00 N	39.49 2.12 0.00 N	38.91 2.58 0.00 N	39.49 2.61 0.00 N	42.23 2.94 0.00 N	53.05 4.00 0.00 N	53.43 4.39 0.00 N	69.27 5.47 0.00 N	67.78 5.43 0.00 N	59.94 1.73 -40.91 N	87.81 2.20 -56.21 N	84.52 1.99 -54.35 N	75.80 2.01 -43.74 N	47.31 2.91 0.00 N	50.48 2.76 0.00 N	52.79 3.07 0.00 N	
CE_NYC2_DRP 24202	51.75 3.55 -2.19 N	17.67 1.10 0.00 N	24.08 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.11 1.19 0.00 N	34.89 2.15 0.00 N	39.91 2.54 0.00 N	49.41 2.98 -10.10 N	65.25 2.95 -25.42 N	65.93 3.31 -23.33 N	65.96 4.47 -12.43 N	59.16 4.85 -5.27 N	69.58 5.78 0.00 N	68.13 5.79 0.00 N	61.89 1.96 -42.65 N	87.65 2.25 -56.01 N	84.45 2.00 -54.27 N	76.22 2.09 -44.08 N	47.58 3.19 0.00 N	50.81 3.09 0.00 N	53.29 3.58 0.00 N	
CE_NYC_DRP 24195	51.69 3.51 -2.16 N	17.65 1.09 0.00 N	24.05 1.44 0.00 N	21.89 1.29 0.00 N	25.04 1.40 0.00 N	0.75 0.04 0.00 N	-38.89 -1.81 0.00 N	22.10 1.18 0.00 N	34.92 2.18 0.00 N	39.97 2.59 0.00 N	49.41 3.08 -10.01 N	65.19 3.12 -25.19 N	65.89 3.49 -23.12 N	65.93 4.67 -12.20 N	59.23 5.03 -5.17 N	69.94 6.14 0.00 N	68.45 6.11 0.00 N	61.91 2.01 -42.62 N	88.47 2.43 -56.65 N	85.14 2.18 -54.77 N	76.38 2.25 -44.08 N	47.72 3.33 0.00 N	50.95 3.23 0.00 N	53.36 3.65 0.00 N	
CHAT_HIGH_FALL_HYD 323578	45.17 -0.84 0.00 N	16.28 -0.29 0.00 N	22.24 -0.37 0.00 N	20.29 -0.32 0.00 N	23.28 -0.35 0.00 N	0.70 -0.01 0.00 N	-36.77 0.31 0.00 N	20.74 -0.18 0.00 N	32.58 -0.15 0.00 N	37.27 -0.10 0.00 N	35.80 -0.52 0.00 N	36.42 -0.47 0.00 N	38.58 -0.70 0.00 N	48.08 -0.97 0.00 N	47.84 -1.19 0.00 N	62.29 -1.52 0.00 N	60.72 -1.62 0.00 N	16.85 -0.43 0.00 N	28.84 -0.55 0.00 N	27.70 -0.49 0.00 N	29.58 -0.48 0.00 N	43.90 -0.49 0.00 N	47.56 -0.16 0.00 N	49.29 -0.43 0.00 N	
CH_MIDHUDSON___DRP 24192	48.81 2.79 0.00 N	17.44 0.87 0.00 N	23.82 1.21 0.00 N	21.68 1.08 0.00 N	24.81 1.17 0.00 N	0.74 0.03 0.00 N	-38.55 -1.47 0.00 N	21.86 0.94 0.00 N	34.43 1.70 0.00 N	39.36 1.99 0.00 N	38.76 2.43 0.00 N	39.36 2.47 0.00 N	42.07 2.79 0.00 N	52.81 3.75 0.00 N	53.12 4.08 0.00 N	68.89 5.09 0.00 N	67.39 5.05 0.00 N	52.61 1.60 -33.73 N	77.82 2.09 -46.33 N	74.89 1.91 -44.80 N	68.02 1.92 -36.05 N	47.14 2.74 0.00 N	50.33 2.62 0.00 N	52.65 2.93 0.00 N	
CH_MISC_IPPS	48.28	17.31	23.72	21.61	24.73	0.74	-38.44	21.79	34.28	39.08	38.44	39.05	41.76	52.45	52.80	68.49	67.03	54.30	80.07	77.04	69.70	46.78	49.92	52.15	

23765	2.26 0.00 N	0.74 0.00 N	1.11 0.00 N	1.00 0.00 N	1.09 0.00 N	0.03 0.00 N	-1.37 0.00 N	0.87 0.00 N	1.55 0.00 N	1.71 0.00 N	2.12 0.00 N	2.16 0.00 N	2.48 0.00 N	3.40 0.00 N	3.76 0.00 N	4.69 0.00 N	4.68 0.00 N	1.50 -35.52 N	1.87 -48.81 N	1.67 -47.19 N	1.67 -37.97 N	2.39 0.00 N	2.21 0.00 N	2.44 0.00 N
CH_RES_BVR_FALLS 23983	45.38 -0.63 0.00 N	16.40 -0.17 0.00 N	22.25 -0.36 0.00 N	20.28 -0.33 0.00 N	23.26 -0.38 0.00 N	0.70 -0.01 0.00 N	-36.56 0.52 0.00 N	20.69 -0.23 0.00 N	32.40 -0.33 0.00 N	37.33 -0.04 0.00 N	35.85 -0.47 0.00 N	36.37 -0.51 0.00 N	38.65 -0.63 0.00 N	48.20 -0.85 0.00 N	48.16 -0.88 0.00 N	62.68 -1.12 0.00 N	61.29 -1.06 0.00 N	16.98 -0.31 0.00 N	28.95 -0.44 0.00 N	27.81 -0.38 0.00 N	29.84 -0.21 0.00 N	44.18 -0.21 0.00 N	47.48 -0.24 0.00 N	49.36 -0.36 0.00 N
CH_RES_NIAGARA 23895	43.12 -2.90 0.00 N	15.62 -0.95 0.00 N	21.46 -1.14 0.00 N	19.63 -0.97 0.00 N	22.69 -0.94 0.00 N	0.67 -0.04 0.00 N	-36.37 0.71 0.00 N	20.09 -0.83 0.00 N	30.61 -2.13 0.00 N	34.48 -2.89 0.00 N	33.64 -2.68 0.00 N	34.34 -2.54 0.00 N	36.35 -2.94 0.00 N	45.82 -3.23 0.00 N	45.50 -3.54 0.00 N	59.79 -4.01 0.00 N	58.04 -4.31 0.00 N	15.41 -1.88 0.00 N	27.33 -2.07 0.00 N	26.11 -2.08 0.00 N	27.55 -2.51 0.00 N	40.58 -3.81 0.00 N	43.21 -4.51 0.00 N	44.66 -5.06 0.00 N
CH_RES_SYRACUSE 23985	45.64 -0.37 0.00 N	16.42 -0.15 0.00 N	22.42 -0.18 0.00 N	20.45 -0.15 0.00 N	23.47 -0.16 0.00 N	0.71 0.00 0.00 N	-36.88 0.19 0.00 N	20.76 -0.16 0.00 N	32.38 -0.36 0.00 N	36.95 -0.43 0.00 N	36.02 -0.30 0.00 N	36.64 -0.25 0.00 N	39.07 -0.22 0.00 N	48.89 -0.17 0.00 N	48.91 -0.13 0.00 N	63.66 -0.14 0.00 N	62.19 -0.16 0.00 N	17.11 -0.17 0.00 N	29.23 -0.16 0.00 N	28.01 -0.17 0.00 N	29.76 -0.29 0.00 N	43.92 -0.47 0.00 N	47.20 -0.52 0.00 N	49.32 -0.40 0.00 N
COLONIE_LFGE____ 323577	47.87 1.86 0.00 N	17.01 0.44 0.00 N	23.27 0.66 0.00 N	21.15 0.55 0.00 N	24.21 0.57 0.00 N	0.73 0.02 0.00 N	-37.56 -0.48 0.00 N	21.19 0.27 0.00 N	33.45 0.71 0.00 N	38.16 0.79 0.00 N	37.47 1.15 0.00 N	37.98 1.10 0.00 N	40.50 1.22 0.00 N	50.33 1.27 0.00 N	50.24 1.20 0.00 N	65.33 1.54 0.00 N	63.86 1.51 0.00 N	19.75 0.56 -1.90 N	32.89 0.89 -2.61 N	31.68 0.97 -2.53 N	32.94 0.85 -2.04 N	45.41 1.02 0.00 N	48.66 0.94 0.00 N	51.00 1.28 0.00 N
CORNELL____ 23752	43.98 -2.04 0.00 N	16.19 -0.38 0.00 N	22.20 -0.41 0.00 N	20.24 -0.36 0.00 N	23.29 -0.34 0.00 N	0.70 -0.01 0.00 N	-36.68 0.39 0.00 N	20.66 -0.26 0.00 N	31.70 -1.03 0.00 N	36.13 -1.24 0.00 N	35.43 -0.89 0.00 N	36.11 -0.77 0.00 N	38.54 -0.75 0.00 N	48.41 -0.64 0.00 N	48.40 -0.64 0.00 N	63.09 -0.71 0.00 N	61.61 -0.74 0.00 N	16.70 -0.59 0.00 N	29.07 -0.32 0.00 N	28.13 -0.06 0.00 N	29.79 -0.26 0.00 N	43.08 -1.31 0.00 N	46.02 -1.70 0.00 N	47.67 -2.04 0.00 N
COXSACKIE____GT 23611	49.14 3.13 0.00 N	17.53 0.97 0.00 N	23.93 1.31 0.00 N	21.79 1.18 0.00 N	24.94 1.31 0.00 N	0.75 0.04 0.00 N	-38.83 -1.76 0.00 N	22.06 1.14 0.00 N	34.73 1.99 0.00 N	39.75 2.37 0.00 N	39.11 2.79 0.00 N	39.74 2.86 0.00 N	42.44 3.16 0.00 N	53.14 4.08 0.00 N	53.29 4.25 0.00 N	69.27 5.47 0.00 N	67.76 5.41 0.00 N	44.48 1.62 -25.58 N	67.00 2.45 -35.15 N	64.47 2.30 -33.98 N	59.68 2.28 -27.35 N	47.58 3.18 0.00 N	50.75 3.03 0.00 N	52.94 3.22 0.00 N
CRESCENT____HYD 24018	47.87 1.86 0.00 N	17.01 0.44 0.00 N	23.27 0.66 0.00 N	21.15 0.55 0.00 N	24.21 0.57 0.00 N	0.73 0.02 0.00 N	-37.56 -0.48 0.00 N	21.19 0.27 0.00 N	33.45 0.71 0.00 N	38.16 0.79 0.00 N	37.47 1.15 0.00 N	37.98 1.10 0.00 N	40.50 1.22 0.00 N	50.33 1.27 0.00 N	50.24 1.20 0.00 N	65.33 1.54 0.00 N	63.86 1.51 0.00 N	19.75 0.56 -1.90 N	32.89 0.89 -2.61 N	31.68 0.97 -2.53 N	32.94 0.85 -2.04 N	45.41 1.02 0.00 N	48.66 0.94 0.00 N	51.00 1.28 0.00 N
CRUCIBLE_METL_DRP 24180	45.64 -0.37 0.00 N	16.42 -0.15 0.00 N	22.42 -0.18 0.00 N	20.45 -0.15 0.00 N	23.47 -0.16 0.00 N	0.71 0.00 0.00 N	-36.88 0.19 0.00 N	20.76 -0.16 0.00 N	32.38 -0.36 0.00 N	36.95 -0.43 0.00 N	36.02 -0.30 0.00 N	36.64 -0.25 0.00 N	39.07 -0.22 0.00 N	48.89 -0.17 0.00 N	48.91 -0.13 0.00 N	63.66 -0.14 0.00 N	62.19 -0.16 0.00 N	17.11 -0.17 0.00 N	29.23 -0.16 0.00 N	28.01 -0.17 0.00 N	29.76 -0.29 0.00 N	43.92 -0.47 0.00 N	47.20 -0.52 0.00 N	49.32 -0.40 0.00 N
DANSKAMMER____1 23586	48.28 2.26 0.00 N	17.31 0.74 0.00 N	23.72 1.11 0.00 N	21.61 1.00 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.44 -1.37 0.00 N	21.79 0.87 0.00 N	34.28 1.55 0.00 N	39.08 1.71 0.00 N	38.44 2.12 0.00 N	39.05 2.16 0.00 N	41.76 2.48 0.00 N	52.45 3.40 0.00 N	52.80 3.76 0.00 N	68.49 4.69 0.00 N	67.03 4.68 0.00 N	54.30 1.50 -35.52 N	80.07 1.87 -48.81 N	77.04 1.67 -47.19 N	69.70 1.67 -37.97 N	46.78 2.39 0.00 N	49.92 2.21 0.00 N	52.15 2.44 0.00 N
DANSKAMMER____2 23589	48.28 2.26 0.00 N	17.31 0.74 0.00 N	23.72 1.11 0.00 N	21.61 1.00 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.44 -1.37 0.00 N	21.79 0.87 0.00 N	34.28 1.55 0.00 N	39.08 1.71 0.00 N	38.44 2.12 0.00 N	39.05 2.16 0.00 N	41.76 2.48 0.00 N	52.45 3.40 0.00 N	52.80 3.76 0.00 N	68.49 4.69 0.00 N	67.03 4.68 0.00 N	54.30 1.50 -35.52 N	80.07 1.87 -48.81 N	77.04 1.67 -47.19 N	69.70 1.67 -37.97 N	46.78 2.39 0.00 N	49.92 2.21 0.00 N	52.15 2.44 0.00 N
DANSKAMMER____3 23590	48.28 2.26 0.00 N	17.31 0.74 0.00 N	23.72 1.11 0.00 N	21.61 1.00 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.44 -1.37 0.00 N	21.79 0.87 0.00 N	34.28 1.55 0.00 N	39.08 1.71 0.00 N	38.44 2.12 0.00 N	39.05 2.16 0.00 N	41.76 2.48 0.00 N	52.45 3.40 0.00 N	52.80 3.76 0.00 N	68.49 4.69 0.00 N	67.03 4.68 0.00 N	54.30 1.50 -35.52 N	80.07 1.87 -48.81 N	77.04 1.67 -47.19 N	69.70 1.67 -37.97 N	46.78 2.39 0.00 N	49.92 2.21 0.00 N	52.15 2.44 0.00 N
DANSKAMMER____4 23591	48.28 2.26 0.00 N	17.31 0.74 0.00 N	23.72 1.11 0.00 N	21.61 1.00 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.44 -1.37 0.00 N	21.79 0.87 0.00 N	34.28 1.55 0.00 N	39.08 1.71 0.00 N	38.44 2.12 0.00 N	39.05 2.16 0.00 N	41.76 2.48 0.00 N	52.45 3.40 0.00 N	52.80 3.76 0.00 N	68.49 4.69 0.00 N	67.03 4.68 0.00 N	54.30 1.50 -35.52 N	80.07 1.87 -48.81 N	77.04 1.67 -47.19 N	69.70 1.67 -37.97 N	46.78 2.39 0.00 N	49.92 2.21 0.00 N	52.15 2.44 0.00 N
DANSKAMMER____DIESEL 23592	48.28 2.26 0.00 N	17.31 0.74 0.00 N	23.72 1.11 0.00 N	21.61 1.00 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.44 -1.37 0.00 N	21.79 0.87 0.00 N	34.28 1.55 0.00 N	39.08 1.71 0.00 N	38.44 2.12 0.00 N	39.05 2.16 0.00 N	41.76 2.48 0.00 N	52.45 3.40 0.00 N	52.80 3.76 0.00 N	68.49 4.69 0.00 N	67.03 4.68 0.00 N	54.30 1.50 -35.52 N	80.07 1.87 -48.81 N	77.04 1.67 -47.19 N	69.70 1.67 -37.97 N	46.78 2.39 0.00 N	49.92 2.21 0.00 N	52.15 2.44 0.00 N

DASHVILLE___HYD 23610	48.70 2.69 0.00 N	17.41 0.84 0.00 N	23.77 1.16 0.00 N	21.64 1.03 0.00 N	24.75 1.12 0.00 N	0.74 0.03 0.00 N	-38.48 -1.41 0.00 N	21.83 0.91 0.00 N	34.44 1.71 0.00 N	39.31 1.94 0.00 N	38.69 2.37 0.00 N	39.31 2.43 0.00 N	42.06 2.78 0.00 N	52.80 3.74 0.00 N	53.16 4.12 0.00 N	68.96 5.15 0.00 N	67.48 5.13 0.00 N	51.47 1.62 -32.56 N	76.22 2.09 -44.74 N	73.31 1.87 -43.25 N	66.73 1.86 -34.81 N	47.06 2.67 0.00 N	50.20 2.48 0.00 N	52.43 2.71 0.00 N
DOGLEVILLE___HYD 23807	49.89 3.88 0.00 N	17.87 1.30 0.00 N	24.49 1.88 0.00 N	22.28 1.67 0.00 N	25.44 1.81 0.00 N	0.75 0.04 0.00 N	-39.36 -2.28 0.00 N	22.12 1.20 0.00 N	34.95 2.22 0.00 N	40.33 2.96 0.00 N	39.67 3.35 0.00 N	40.29 3.41 0.00 N	43.14 3.86 0.00 N	53.65 4.60 0.00 N	53.62 4.58 0.00 N	69.85 6.05 0.00 N	68.25 5.91 0.00 N	18.87 1.59 0.00 N	32.35 2.96 0.00 N	31.02 2.83 0.00 N	32.78 2.72 0.00 N	48.02 3.63 0.00 N	51.21 3.49 0.00 N	53.41 3.69 0.00 N
DUNKIRK___1 23563	40.98 -5.03 0.00 N	14.73 -1.84 0.00 N	20.33 -2.28 0.00 N	18.71 -1.90 0.00 N	21.61 -2.03 0.00 N	0.65 -0.06 0.00 N	-34.51 2.56 0.00 N	19.49 -1.43 0.00 N	29.72 -3.02 0.00 N	33.90 -3.47 0.00 N	33.21 -3.12 0.00 N	33.86 -3.02 0.00 N	36.29 -2.99 0.00 N	46.19 -2.86 0.00 N	46.11 -2.93 0.00 N	60.63 -3.17 0.00 N	58.76 -3.59 0.00 N	15.49 -1.80 0.00 N	27.27 -2.12 0.00 N	25.93 -2.26 0.00 N	27.26 -2.79 0.00 N	40.10 -4.29 0.00 N	42.70 -5.02 0.00 N	44.00 -5.72 0.00 N
DUNKIRK___2 23564	40.98 -5.03 0.00 N	14.73 -1.84 0.00 N	20.33 -2.28 0.00 N	18.71 -1.90 0.00 N	21.61 -2.03 0.00 N	0.65 -0.06 0.00 N	-34.51 2.56 0.00 N	19.49 -1.43 0.00 N	29.72 -3.02 0.00 N	33.90 -3.47 0.00 N	33.21 -3.12 0.00 N	33.86 -3.02 0.00 N	36.29 -2.99 0.00 N	46.19 -2.86 0.00 N	46.11 -2.93 0.00 N	60.63 -3.17 0.00 N	58.76 -3.59 0.00 N	15.49 -1.80 0.00 N	27.27 -2.12 0.00 N	25.93 -2.26 0.00 N	27.26 -2.79 0.00 N	40.10 -4.29 0.00 N	42.70 -5.02 0.00 N	44.00 -5.72 0.00 N
DUNKIRK___3 23565	41.48 -4.54 0.00 N	14.92 -1.65 0.00 N	20.58 -2.03 0.00 N	18.93 -1.68 0.00 N	21.86 -1.77 0.00 N	0.66 -0.05 0.00 N	-34.89 2.18 0.00 N	19.62 -1.30 0.00 N	29.92 -2.81 0.00 N	34.12 -3.26 0.00 N	33.42 -2.91 0.00 N	34.06 -2.82 0.00 N	36.48 -2.80 0.00 N	46.39 -2.67 0.00 N	46.29 -2.75 0.00 N	60.84 -2.96 0.00 N	58.99 -3.36 0.00 N	15.57 -1.71 0.00 N	27.41 -1.98 0.00 N	26.07 -2.12 0.00 N	27.43 -2.63 0.00 N	40.34 -4.05 0.00 N	42.97 -4.75 0.00 N	44.30 -5.42 0.00 N
DUNKIRK___4 23566	41.48 -4.54 0.00 N	14.92 -1.65 0.00 N	20.58 -2.03 0.00 N	18.93 -1.68 0.00 N	21.86 -1.77 0.00 N	0.66 -0.05 0.00 N	-34.89 2.18 0.00 N	19.62 -1.30 0.00 N	29.92 -2.81 0.00 N	34.12 -3.26 0.00 N	33.42 -2.91 0.00 N	34.06 -2.82 0.00 N	36.48 -2.80 0.00 N	46.39 -2.67 0.00 N	46.29 -2.75 0.00 N	60.84 -2.96 0.00 N	58.99 -3.36 0.00 N	15.57 -1.71 0.00 N	27.41 -1.98 0.00 N	26.07 -2.12 0.00 N	27.43 -2.63 0.00 N	40.34 -4.05 0.00 N	42.97 -4.75 0.00 N	44.30 -5.42 0.00 N
EAST HAMPTON___GT 23717	70.17 5.64 -18.52 N	63.30 1.78 -44.94 N	66.81 2.49 -41.72 N	66.18 2.23 -43.34 N	59.59 2.51 -33.44 N	10.19 0.08 -9.40 N	-40.65 -3.57 0.00 N	42.83 2.31 -19.60 N	69.42 4.08 -32.60 N	70.92 3.99 -29.56 N	73.42 4.21 -32.89 N	72.09 4.42 -30.78 N	81.01 4.99 -36.74 N	91.93 6.55 -36.33 N	110.15 6.80 -54.31 N	116.25 8.62 -43.82 N	118.96 8.47 -48.15 N	139.28 2.72 -119.27 N	114.44 3.00 -82.04 N	114.46 2.85 -83.42 N	284.90 2.62 -252.23 N	223.44 3.81 -175.24 N	153.85 4.11 -102.02 N	213.88 5.01 -159.16 N
EAST RIVER___6 23660	51.68 3.50 -2.17 N	17.65 1.09 0.00 N	24.04 1.44 0.00 N	21.88 1.28 0.00 N	25.03 1.39 0.00 N	0.75 0.04 0.00 N	-38.87 -1.79 0.00 N	22.08 1.16 0.00 N	34.89 2.15 0.00 N	39.92 2.55 0.00 N	49.39 3.04 -10.03 N	65.19 3.08 -25.22 N	65.89 3.45 -23.16 N	65.88 4.60 -12.22 N	59.18 4.96 -5.18 N	69.83 6.03 0.00 N	68.37 6.02 0.00 N	61.89 1.98 -42.63 N	88.43 2.39 -56.65 N	85.10 2.15 -54.77 N	76.36 2.23 -44.08 N	47.70 3.31 0.00 N	50.91 3.19 0.00 N	53.32 3.60 0.00 N
EAST RIVER___7 23524	51.68 3.50 -2.17 N	17.65 1.09 0.00 N	24.04 1.44 0.00 N	21.88 1.28 0.00 N	25.03 1.39 0.00 N	0.75 0.04 0.00 N	-38.87 -1.79 0.00 N	22.08 1.16 0.00 N	34.89 2.15 0.00 N	39.92 2.55 0.00 N	49.39 3.04 -10.03 N	65.19 3.08 -25.22 N	65.89 3.45 -23.16 N	65.88 4.60 -12.22 N	59.18 4.96 -5.18 N	69.83 6.03 0.00 N	68.37 6.02 0.00 N	61.89 1.98 -42.63 N	88.43 2.39 -56.65 N	85.10 2.15 -54.77 N	76.36 2.23 -44.08 N	47.70 3.31 0.00 N	50.91 3.19 0.00 N	53.32 3.60 0.00 N
EAST_HAMPTON___DIESEL 23722	70.17 5.64 -18.52 N	63.30 1.78 -44.94 N	66.81 2.49 -41.72 N	66.18 2.23 -43.34 N	59.59 2.51 -33.44 N	10.19 0.08 -9.40 N	-40.65 -3.57 0.00 N	42.83 2.31 -19.60 N	69.42 4.08 -32.60 N	70.92 3.99 -29.56 N	73.42 4.21 -32.89 N	72.09 4.42 -30.78 N	81.01 4.99 -36.74 N	91.93 6.55 -36.33 N	110.15 6.80 -54.31 N	116.25 8.62 -43.82 N	118.96 8.47 -48.15 N	139.28 2.72 -119.27 N	114.44 3.00 -82.04 N	114.46 2.85 -83.42 N	284.90 2.62 -252.23 N	223.44 3.81 -175.24 N	153.85 4.11 -102.02 N	213.88 5.01 -159.16 N
EAST_RIVER___1 323558	51.69 3.51 -2.16 N	17.65 1.09 0.00 N	24.05 1.44 0.00 N	21.89 1.29 0.00 N	25.04 1.40 0.00 N	0.75 0.04 0.00 N	-38.89 -1.81 0.00 N	22.10 1.18 0.00 N	34.92 2.18 0.00 N	39.97 2.59 0.00 N	49.41 3.08 -10.01 N	65.19 3.12 -25.19 N	65.89 3.49 -23.12 N	65.93 4.67 -12.20 N	59.23 5.03 -5.17 N	69.94 6.14 0.00 N	68.45 6.11 0.00 N	61.91 2.01 -42.62 N	88.47 2.43 -56.65 N	85.14 2.18 -54.77 N	76.38 2.25 -44.08 N	47.72 3.33 0.00 N	50.95 3.23 0.00 N	53.36 3.65 0.00 N
EAST_RIVER___2 323559	51.68 3.50 -2.17 N	17.65 1.09 0.00 N	24.04 1.44 0.00 N	21.88 1.28 0.00 N	25.03 1.39 0.00 N	0.75 0.04 0.00 N	-38.87 -1.79 0.00 N	22.08 1.16 0.00 N	34.89 2.15 0.00 N	39.92 2.55 0.00 N	49.39 3.04 -10.03 N	65.19 3.08 -25.22 N	65.89 3.45 -23.16 N	65.88 4.60 -12.22 N	59.18 4.96 -5.18 N	69.83 6.03 0.00 N	68.37 6.02 0.00 N	61.89 1.98 -42.63 N	88.43 2.39 -56.65 N	85.10 2.15 -54.77 N	76.36 2.23 -44.08 N	47.70 3.31 0.00 N	50.91 3.19 0.00 N	53.32 3.60 0.00 N
ELEC_TRO_TEK 24086	68.05 3.52 -18.52 N	62.68 1.09 -45.02 N	65.82 1.48 -41.72 N	65.27 1.32 -43.34 N	58.53 1.45 -33.44 N	10.16 0.04 -9.40 N	-38.99 -1.91 0.00 N	41.73 1.21 -19.60 N	67.50 2.17 -32.60 N	69.50 2.57 -29.56 N	72.18 2.98 -32.89 N	70.72 3.05 -30.78 N	79.43 3.40 -36.74 N	89.90 4.52 -36.33 N	128.35 4.85 -74.46 N	122.26 6.04 -52.42 N	122.25 5.98 -53.92 N	176.42 1.99 -157.14 N	113.87 2.44 -82.04 N	113.87 2.26 -83.42 N	316.34 2.29 -284.00 N	233.55 3.35 -185.80 N	162.43 3.29 -111.42 N	212.92 3.67 -159.53 N
E_CANADA_CAP_HY 24051	48.18 2.17 0.00 N	17.18 0.61 0.00 N	23.33 0.72 0.00 N	21.26 0.65 0.00 N	24.43 0.79 0.00 N	0.75 0.04 0.00 N	-38.54 -1.46 0.00 N	22.00 1.08 0.00 N	34.58 1.84 0.00 N	39.67 2.30 0.00 N	38.93 2.61 0.00 N	39.73 2.85 0.00 N	42.44 3.16 0.00 N	53.38 4.33 0.00 N	53.40 4.36 0.00 N	69.81 6.01 0.00 N	68.35 6.00 0.00 N	18.92 1.63 0.00 N	31.87 2.48 0.00 N	30.42 2.23 0.00 N	32.53 2.47 0.00 N	48.11 3.72 0.00 N	51.36 3.65 0.00 N	52.95 3.23 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
E_CANADA_MHWK_HY 24050	49.89 3.88 0.00 N	17.87 1.30 0.00 N	24.49 1.88 0.00 N	22.28 1.67 0.00 N	25.44 1.81 0.00 N	0.75 0.04 0.00 N	-39.36 -2.28 0.00 N	22.12 1.20 0.00 N	34.95 2.22 0.00 N	40.33 2.96 0.00 N	39.67 3.35 0.00 N	40.29 3.41 0.00 N	43.14 3.86 0.00 N	53.65 4.60 0.00 N	53.62 4.58 0.00 N	69.85 6.05 0.00 N	68.25 5.91 0.00 N	18.87 1.59 0.00 N	32.35 2.96 0.00 N	31.02 2.83 0.00 N	32.78 2.72 0.00 N	48.02 3.63 0.00 N	51.21 3.49 0.00 N	53.41 3.69 0.00 N	
E_FISHKILL__LBMP 23776	48.73 2.72 0.00 N	17.41 0.83 0.00 N	23.74 1.13 0.00 N	21.61 1.00 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.42 -1.35 0.00 N	21.77 0.85 0.00 N	34.34 1.61 0.00 N	39.28 1.91 0.00 N	38.68 2.36 0.00 N	39.27 2.39 0.00 N	41.96 2.68 0.00 N	52.65 3.60 0.00 N	52.95 3.91 0.00 N	68.65 4.85 0.00 N	67.16 4.81 0.00 N	61.01 1.55 -42.18 N	89.33 1.98 -57.95 N	86.03 1.81 -56.03 N	76.97 1.82 -45.09 N	47.02 2.62 0.00 N	50.23 2.51 0.00 N	52.55 2.83 0.00 N	
FAR ROCKAWAY___4 23548	69.07 4.54 -18.52 N	63.72 1.53 -45.63 N	66.38 2.01 -41.76 N	65.75 1.80 -43.34 N	59.11 2.03 -33.44 N	10.17 0.06 -9.40 N	-39.67 -2.60 0.00 N	42.11 1.59 -19.60 N	68.10 2.77 -32.60 N	70.29 3.35 -29.56 N	72.91 3.70 -32.89 N	71.16 3.49 -30.78 N	79.96 3.94 -36.74 N	90.79 5.41 -36.33 N	130.11 5.82 -75.25 N	123.94 7.38 -52.76 N	123.90 7.40 -54.15 N	178.30 2.39 -158.63 N	114.43 2.99 -82.04 N	114.40 2.78 -83.42 N	318.17 2.87 -285.24 N	234.90 4.29 -186.22 N	164.29 4.78 -111.79 N	217.69 5.37 -162.60 N	
FARRAGUT__LBMP 323566	51.64 3.46 -2.17 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.87 1.26 0.00 N	25.01 1.38 0.00 N	0.75 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.87 2.13 0.00 N	39.91 2.54 -10.03 N	49.37 3.02 -25.22 N	65.17 3.06 -23.16 N	65.86 3.42 -12.24 N	65.89 4.59 -5.19 N	59.17 4.95 0.00 N	69.82 6.02 0.00 N	68.34 6.00 -42.63 N	61.87 1.96 -56.65 N	88.42 2.38 -54.77 N	85.09 2.13 -44.08 N	76.33 2.20 0.00 N	47.66 3.27 0.00 N	50.88 3.17 0.00 N	53.29 3.58 0.00 N	
FENNER__WINDPWR 24204	46.11 0.09 0.00 N	16.62 0.05 0.00 N	22.68 0.07 0.00 N	20.67 0.06 0.00 N	23.73 0.09 0.00 N	0.71 0.00 0.00 N	-37.24 -0.17 0.00 N	20.94 0.02 0.00 N	32.70 -0.04 0.00 N	37.54 0.16 0.00 N	36.63 0.31 0.00 N	37.29 0.41 0.00 N	39.77 0.49 0.00 N	49.80 0.74 0.00 N	49.81 0.77 0.00 N	64.88 1.08 0.00 N	63.39 1.04 0.00 N	17.37 0.08 0.00 N	29.99 0.60 0.00 N	28.74 0.55 0.00 N	30.53 0.48 0.00 N	44.93 0.53 0.00 N	48.11 0.40 0.00 N	50.00 0.28 0.00 N	
FIBERTEK__ENERGY 23856	45.64 -0.37 0.00 N	16.42 -0.15 0.00 N	22.42 -0.18 0.00 N	20.45 -0.15 0.00 N	23.47 -0.16 0.00 N	0.71 0.00 0.00 N	-36.88 0.19 0.00 N	20.76 -0.16 0.00 N	32.38 -0.36 0.00 N	36.95 -0.43 0.00 N	36.02 -0.30 0.00 N	36.64 -0.25 0.00 N	39.07 -0.22 0.00 N	48.89 -0.17 0.00 N	48.91 -0.13 0.00 N	63.66 -0.14 0.00 N	62.19 -0.16 0.00 N	17.11 -0.17 0.00 N	29.23 -0.16 0.00 N	28.01 -0.17 0.00 N	29.76 -0.29 0.00 N	43.92 -0.47 0.00 N	47.20 -0.52 0.00 N	49.32 -0.40 0.00 N	
FITZPATRICK____ 23598	44.62 -1.39 0.00 N	16.07 -0.50 0.00 N	21.93 -0.68 0.00 N	20.00 -0.61 0.00 N	22.95 -0.69 0.00 N	0.69 -0.02 0.00 N	-36.04 1.03 0.00 N	20.29 -0.63 0.00 N	31.65 -1.09 0.00 N	36.11 -1.26 0.00 N	35.20 -1.12 0.00 N	35.77 -1.11 0.00 N	38.11 -1.17 0.00 N	47.62 -1.43 0.00 N	47.61 -1.43 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.58 0.00 N	28.53 -0.87 0.00 N	27.34 -0.85 0.00 N	29.08 -0.97 0.00 N	42.92 -1.47 0.00 N	46.03 -1.68 0.00 N	48.05 -1.67 0.00 N	
FORT ORANGE____ 23900	47.89 1.88 0.00 N	17.12 0.55 0.00 N	23.38 0.77 0.00 N	21.27 0.67 0.00 N	24.36 0.72 0.00 N	0.73 0.02 0.00 N	-37.90 -0.82 0.00 N	21.39 0.47 0.00 N	33.68 0.94 0.00 N	38.40 1.02 0.00 N	37.46 1.14 0.00 N	37.82 0.94 0.00 N	40.28 1.00 0.00 N	50.10 1.04 0.00 N	50.12 1.09 0.00 N	65.13 1.33 0.00 N	63.68 1.33 0.00 N	22.03 0.51 -4.23 N	35.97 0.76 -5.81 N	34.64 0.84 -5.62 N	35.34 0.77 -4.52 N	45.52 1.13 0.00 N	48.72 1.00 0.00 N	51.04 1.32 0.00 N	
FORT_DRUM_COGEN 23780	44.55 -1.46 0.00 N	15.86 -0.71 0.00 N	21.56 -1.05 0.00 N	19.64 -0.97 0.00 N	22.53 -1.11 0.00 N	0.67 -0.04 0.00 N	-35.42 1.66 0.00 N	20.13 -0.80 0.00 N	31.67 -1.07 0.00 N	36.44 -0.93 0.00 N	35.51 -0.81 0.00 N	36.11 -0.78 0.00 N	38.45 -0.83 0.00 N	47.98 -1.07 0.00 N	47.93 -1.11 0.00 N	62.42 -1.38 0.00 N	61.03 -1.31 0.00 N	16.86 -0.42 0.00 N	28.77 -0.63 0.00 N	27.52 -0.67 0.00 N	29.29 -0.77 0.00 N	43.25 -1.15 0.00 N	46.31 -1.41 0.00 N	47.93 -1.79 0.00 N	
FPL_FAR_ROCK_GT1 24212	69.07 4.54 -18.52 N	63.72 1.53 -45.63 N	66.38 2.01 -41.76 N	65.75 1.80 -43.34 N	59.11 2.03 -33.44 N	10.17 0.06 -9.40 N	-39.67 -2.60 0.00 N	42.11 1.59 -19.60 N	68.10 2.77 -32.60 N	70.29 3.35 -29.56 N	72.91 3.70 -32.89 N	71.16 3.49 -30.78 N	79.96 3.94 -36.74 N	90.79 5.41 -36.33 N	130.11 5.82 -75.25 N	123.94 7.38 -52.76 N	123.90 7.40 -54.15 N	178.30 2.39 -158.63 N	114.43 2.99 -82.04 N	114.40 2.78 -83.42 N	318.17 2.87 -285.24 N	234.90 4.29 -186.22 N	164.29 4.78 -111.79 N	217.69 5.37 -162.60 N	
FPL_FAR_ROCK_GT2 23815	69.07 4.54 -18.52 N	63.72 1.53 -45.63 N	66.38 2.01 -41.76 N	65.75 1.80 -43.34 N	59.11 2.03 -33.44 N	10.17 0.06 -9.40 N	-39.67 -2.60 0.00 N	42.11 1.59 -19.60 N	68.10 2.77 -32.60 N	70.29 3.35 -29.56 N	72.91 3.70 -32.89 N	71.16 3.49 -30.78 N	79.96 3.94 -36.74 N	90.79 5.41 -36.33 N	130.11 5.82 -75.25 N	123.94 7.38 -52.76 N	123.90 7.40 -54.15 N	178.30 2.39 -158.63 N	114.43 2.99 -82.04 N	114.40 2.78 -83.42 N	318.17 2.87 -285.24 N	234.90 4.29 -186.22 N	164.29 4.78 -111.79 N	217.69 5.37 -162.60 N	
FRANKLIN_FALL_HYD 24054	45.16 -0.85 0.00 N	16.19 -0.38 0.00 N	22.10 -0.51 0.00 N	20.18 -0.43 0.00 N	23.14 -0.49 0.00 N	0.69 -0.02 0.00 N	-36.57 0.51 0.00 N	20.64 -0.29 0.00 N	32.41 -0.33 0.00 N	37.06 -0.31 0.00 N	35.58 -0.74 0.00 N	36.17 -0.71 0.00 N	38.33 -0.95 0.00 N	47.74 -1.32 0.00 N	47.49 -1.55 0.00 N	61.82 -1.98 0.00 N	60.32 -2.03 0.00 N	16.76 -0.52 0.00 N	28.63 -0.76 0.00 N	27.51 -0.68 0.00 N	29.40 -0.65 0.00 N	43.66 -0.73 0.00 N	47.30 -0.41 0.00 N	49.00 -0.72 0.00 N	
FREEPORT_EQUS_GT1 23764	69.09 4.56 -18.52 N	63.12 1.46 -45.09 N	66.30 1.96 -41.73 N	65.71 1.76 -43.34 N	59.04 1.96 -33.44 N	10.17 0.06 -9.40 N	-39.76 -2.68 0.00 N	42.23 1.71 -19.60 N	68.34 3.00 -32.60 N	70.52 3.59 -29.56 N	73.04 3.83 -32.89 N	71.56 3.89 -30.78 N	80.38 4.35 -36.74 N	91.16 5.77 -36.33 N	117.77 5.92 -62.80 N	118.62 7.38 -47.44 N	120.23 7.30 -50.58 N	154.89 2.37 -135.24 N	114.53 3.10 -82.04 N	114.53 2.91 -83.42 N	298.64 2.97 -265.62 N	228.44 4.35 -179.70 N	158.01 4.31 -105.98 N	214.33 4.69 -159.92 N	
FULTON COGEN____	45.31	16.26	22.21	20.24	23.24	0.70	-36.50	20.59	32.18	36.78	35.94	36.50	38.90	48.67	48.68	63.37	61.90	17.05	29.10	27.87	29.63	43.73	46.85	48.83	

23766	-0.71 0.00 N	-0.31 0.00 N	-0.40 0.00 N	-0.36 0.00 N	-0.40 0.00 N	-0.01 0.00 N	0.57 0.00 N	-0.33 0.00 N	-0.56 0.00 N	-0.60 0.00 N	-0.39 0.00 N	-0.38 0.00 N	-0.38 0.00 N	-0.38 0.00 N	-0.36 0.00 N	-0.43 0.00 N	-0.45 0.00 N	-0.23 0.00 N	-0.29 0.00 N	-0.31 0.00 N	-0.43 0.00 N	-0.67 0.00 N	-0.87 0.00 N	-0.89 0.00 N
Freeport___CT2 23818	69.09 4.56 -18.52 N	63.12 1.46 -45.09 N	66.30 1.96 -41.73 N	65.71 1.76 -43.34 N	59.04 1.96 -33.44 N	10.17 0.06 -9.40 N	-39.76 -2.68 0.00 N	42.23 1.71 -19.60 N	68.34 3.00 -32.60 N	70.52 3.59 -29.56 N	73.04 3.83 -32.89 N	71.56 3.89 -30.78 N	80.38 4.35 -36.74 N	91.16 5.77 -36.33 N	117.77 5.92 -62.80 N	118.62 7.38 -47.44 N	120.23 7.30 -50.58 N	154.89 2.37 -135.24 N	114.53 3.10 -82.04 N	114.53 2.91 -83.42 N	298.64 2.97 -265.62 N	228.44 4.35 -179.70 N	158.01 4.31 -105.98 N	214.33 4.69 -159.92 N
G.F.CEMENT___DRP 24184	47.98 1.97 0.00 N	16.80 0.24 0.00 N	22.99 0.38 0.00 N	20.85 0.25 0.00 N	23.85 0.21 0.00 N	0.71 0.00 0.00 N	-36.87 0.21 0.00 N	20.81 -0.11 0.00 N	32.98 0.24 0.00 N	37.63 0.26 0.00 N	37.11 0.79 0.00 N	37.71 0.83 0.00 N	40.28 1.00 0.00 N	50.03 0.97 0.00 N	49.86 0.82 0.00 N	64.96 1.16 0.00 N	63.56 1.21 0.00 N	20.51 0.47 -2.75 N	33.87 0.70 -3.78 N	32.64 0.80 -3.65 N	33.68 0.69 -2.94 N	45.10 0.71 0.00 N	48.45 0.73 0.00 N	50.77 1.05 0.00 N
GARDENVILLE___LBMP 24039	42.78 -3.23 0.00 N	15.46 -1.11 0.00 N	21.27 -1.34 0.00 N	19.49 -1.12 0.00 N	22.51 -1.12 0.00 N	0.68 -0.03 0.00 N	-35.99 1.09 0.00 N	20.01 -0.91 0.00 N	30.53 -2.21 0.00 N	34.55 -2.83 0.00 N	33.78 -2.55 0.00 N	34.47 -2.42 0.00 N	36.65 -2.64 0.00 N	46.34 -2.71 0.00 N	46.12 -2.92 0.00 N	60.57 -3.23 0.00 N	58.79 -3.56 0.00 N	15.59 -1.69 0.00 N	27.53 -1.86 0.00 N	26.27 -1.92 0.00 N	27.68 -2.37 0.00 N	40.77 -3.63 0.00 N	43.42 -4.29 0.00 N	44.85 -4.87 0.00 N
GENERAL___MILLS 23808	42.92 -3.09 0.00 N	15.51 -1.06 0.00 N	21.34 -1.27 0.00 N	19.55 -1.06 0.00 N	22.58 -1.05 0.00 N	0.67 -0.04 0.00 N	-36.10 0.98 0.00 N	20.06 -0.86 0.00 N	30.59 -2.15 0.00 N	34.62 -2.76 0.00 N	33.83 -2.49 0.00 N	34.53 -2.35 0.00 N	36.70 -2.58 0.00 N	46.39 -2.66 0.00 N	46.16 -2.88 0.00 N	60.63 -3.17 0.00 N	58.84 -3.50 0.00 N	15.62 -1.67 0.00 N	27.57 -1.82 0.00 N	26.30 -1.89 0.00 N	27.73 -2.32 0.00 N	40.84 -3.55 0.00 N	43.51 -4.21 0.00 N	44.93 -4.79 0.00 N
GE_PLASTICS___DRP 24183	46.95 0.94 0.00 N	16.81 0.23 0.00 N	22.95 0.35 0.00 N	20.89 0.29 0.00 N	23.93 0.29 0.00 N	0.71 0.01 0.00 N	-37.29 -0.21 0.00 N	21.00 0.09 0.00 N	33.02 0.29 0.00 N	37.77 0.39 0.00 N	37.03 0.70 0.00 N	37.50 0.62 0.00 N	39.98 0.70 0.00 N	49.85 0.80 0.00 N	49.89 0.86 0.00 N	64.83 1.03 0.00 N	63.39 1.04 0.00 N	17.68 0.40 0.00 N	29.94 0.55 0.00 N	28.76 0.57 0.00 N	30.55 0.50 0.00 N	44.98 0.58 0.00 N	48.12 0.41 0.00 N	50.37 0.65 0.00 N
GILBOA___1 23756	47.40 1.39 0.00 N	16.98 0.41 0.00 N	23.19 0.58 0.00 N	21.12 0.51 0.00 N	24.20 0.57 0.00 N	0.73 0.02 0.00 N	-37.87 -0.80 0.00 N	21.26 0.34 0.00 N	33.37 0.63 0.00 N	38.12 0.75 0.00 N	37.39 1.06 0.00 N	37.84 0.96 0.00 N	40.37 1.09 0.00 N	50.50 1.45 0.00 N	50.61 1.58 0.00 N	65.77 1.96 0.00 N	64.28 1.94 0.00 N	9.85 0.60 8.03 N	19.27 0.91 11.04 N	18.38 0.87 10.67 N	22.28 0.81 8.59 N	45.48 1.09 0.00 N	48.68 0.97 0.00 N	50.90 1.18 0.00 N
GILBOA___2 23757	47.40 1.39 0.00 N	16.98 0.41 0.00 N	23.19 0.58 0.00 N	21.12 0.51 0.00 N	24.20 0.57 0.00 N	0.73 0.02 0.00 N	-37.87 -0.80 0.00 N	21.26 0.34 0.00 N	33.37 0.63 0.00 N	38.12 0.75 0.00 N	37.39 1.06 0.00 N	37.84 0.96 0.00 N	40.37 1.09 0.00 N	50.50 1.45 0.00 N	50.61 1.58 0.00 N	65.77 1.96 0.00 N	64.28 1.94 0.00 N	9.85 0.60 8.03 N	19.27 0.91 11.04 N	18.38 0.87 10.67 N	22.28 0.81 8.59 N	45.48 1.09 0.00 N	48.68 0.97 0.00 N	50.90 1.18 0.00 N
GILBOA___3 23758	47.40 1.39 0.00 N	16.98 0.41 0.00 N	23.19 0.58 0.00 N	21.12 0.51 0.00 N	24.20 0.57 0.00 N	0.73 0.02 0.00 N	-37.87 -0.80 0.00 N	21.26 0.34 0.00 N	33.37 0.63 0.00 N	38.12 0.75 0.00 N	37.39 1.06 0.00 N	37.84 0.96 0.00 N	40.37 1.09 0.00 N	50.50 1.45 0.00 N	50.61 1.58 0.00 N	65.77 1.96 0.00 N	64.28 1.94 0.00 N	9.85 0.60 8.03 N	19.27 0.91 11.04 N	18.38 0.87 10.67 N	22.28 0.81 8.59 N	45.48 1.09 0.00 N	48.68 0.97 0.00 N	50.90 1.18 0.00 N
GILBOA___4 23759	47.40 1.39 0.00 N	16.98 0.41 0.00 N	23.19 0.58 0.00 N	21.12 0.51 0.00 N	24.20 0.57 0.00 N	0.73 0.02 0.00 N	-37.87 -0.80 0.00 N	21.26 0.34 0.00 N	33.37 0.63 0.00 N	38.12 0.75 0.00 N	37.39 1.06 0.00 N	37.84 0.96 0.00 N	40.37 1.09 0.00 N	50.50 1.45 0.00 N	50.61 1.58 0.00 N	65.77 1.96 0.00 N	64.28 1.94 0.00 N	9.85 0.60 8.03 N	19.27 0.91 11.04 N	18.38 0.87 10.67 N	22.28 0.81 8.59 N	45.48 1.09 0.00 N	48.68 0.97 0.00 N	50.90 1.18 0.00 N
GILBOA___ 23599	47.40 1.39 0.00 N	16.98 0.41 0.00 N	23.19 0.58 0.00 N	21.12 0.51 0.00 N	24.20 0.57 0.00 N	0.73 0.02 0.00 N	-37.87 -0.80 0.00 N	21.26 0.34 0.00 N	33.37 0.63 0.00 N	38.12 0.75 0.00 N	37.39 1.06 0.00 N	37.84 0.96 0.00 N	40.37 1.09 0.00 N	50.50 1.45 0.00 N	50.61 1.58 0.00 N	65.77 1.96 0.00 N	64.28 1.94 0.00 N	9.85 0.60 8.03 N	19.27 0.91 11.04 N	18.38 0.87 10.67 N	22.28 0.81 8.59 N	45.48 1.09 0.00 N	48.68 0.97 0.00 N	50.90 1.18 0.00 N
GINNA___ 23603	42.86 -3.15 0.00 N	15.48 -1.09 0.00 N	21.15 -1.46 0.00 N	19.28 -1.33 0.00 N	22.19 -1.44 0.00 N	0.66 -0.05 0.00 N	-35.16 1.92 0.00 N	19.71 -1.21 0.00 N	30.60 -2.14 0.00 N	34.89 -2.48 0.00 N	34.14 -2.18 0.00 N	34.84 -2.04 0.00 N	37.06 -2.22 0.00 N	46.50 -2.55 0.00 N	46.35 -2.68 0.00 N	60.42 -3.39 0.00 N	58.85 -3.50 0.00 N	15.98 -1.30 0.00 N	27.70 -1.70 0.00 N	26.48 -1.71 0.00 N	28.08 -1.98 0.00 N	41.40 -3.00 0.00 N	44.15 -3.57 0.00 N	45.63 -4.09 0.00 N
GLEN PARK___ 23778	44.78 -1.23 0.00 N	15.95 -0.62 0.00 N	21.69 -0.92 0.00 N	19.76 -0.85 0.00 N	22.67 -0.96 0.00 N	0.68 -0.03 0.00 N	-35.62 1.46 0.00 N	20.25 -0.67 0.00 N	31.88 -0.86 0.00 N	36.70 -0.68 0.00 N	35.79 -0.53 0.00 N	36.40 -0.49 0.00 N	38.77 -0.51 0.00 N	48.41 -0.65 0.00 N	48.36 -0.68 0.00 N	62.99 -0.81 0.00 N	61.58 -0.77 0.00 N	17.00 -0.29 0.00 N	29.01 -0.39 0.00 N	27.73 -0.45 0.00 N	29.50 -0.56 0.00 N	43.55 -0.85 0.00 N	46.59 -1.13 0.00 N	48.22 -1.50 0.00 N
GLENWOOD_IC_1_G5 23712	68.31 3.78 -18.52 N	62.83 1.22 -45.04 N	65.96 1.63 -41.72 N	65.41 1.46 -43.34 N	58.69 1.61 -33.44 N	10.15 0.04 -9.40 N	-39.13 -2.05 0.00 N	41.83 1.31 -19.60 N	67.72 2.38 -32.60 N	69.76 2.83 -29.56 N	72.43 3.22 -32.89 N	70.73 3.06 -30.78 N	79.39 3.36 -36.74 N	89.90 4.51 -36.33 N	125.01 4.87 -71.10 N	120.86 6.08 -50.99 N	121.34 6.03 -52.96 N	170.07 1.95 -150.83 N	113.86 2.42 -82.04 N	113.83 2.21 -83.42 N	311.03 2.28 -278.70 N	231.77 3.33 -184.04 N	160.86 3.29 -109.85 N	213.29 3.92 -159.66 N

GLENWOOD_IC_2_G1 23688	68.08 3.55 -18.52 N	62.67 1.11 -44.99 N	65.83 1.50 -41.72 N	65.29 1.34 -43.34 N	58.55 1.47 -33.44 N	10.15 0.04 -9.40 N	-38.96 -1.88 0.00 N	41.73 1.21 -19.60 N	67.54 2.20 -32.60 N	69.57 2.63 -29.56 N	72.28 3.07 -32.89 N	70.78 3.11 -30.78 N	79.50 3.48 -36.74 N	90.04 4.66 -36.33 N	83.49 5.02 -29.43 N	103.27 6.27 -33.20 N	109.55 6.20 -41.01 N	91.77 1.99 -72.50 N	113.96 2.52 -82.04 N	113.92 2.31 -83.42 N	245.41 2.37 -212.99 N	210.05 3.46 -162.20 N	141.49 3.37 -90.40 N	212.85 3.75 -159.38 N
GLENWOOD_IC_3_G1 23689	68.08 3.55 -18.52 N	62.67 1.11 -44.99 N	65.83 1.50 -41.72 N	65.29 1.34 -43.34 N	58.55 1.47 -33.44 N	10.15 0.04 -9.40 N	-38.96 -1.88 0.00 N	41.73 1.21 -19.60 N	67.54 2.20 -32.60 N	69.57 2.63 -29.56 N	72.28 3.07 -32.89 N	70.78 3.11 -30.78 N	79.50 3.48 -36.74 N	90.04 4.66 -36.33 N	83.49 5.02 -29.43 N	103.27 6.27 -33.20 N	109.55 6.20 -41.01 N	91.77 1.99 -72.50 N	113.96 2.52 -82.04 N	113.92 2.31 -83.42 N	245.41 2.37 -212.99 N	210.05 3.46 -162.20 N	141.49 3.37 -90.40 N	212.85 3.75 -159.38 N
GLENWOOD___4 23550	68.31 3.77 -18.52 N	62.82 1.21 -45.04 N	65.96 1.63 -41.72 N	65.41 1.46 -43.34 N	58.69 1.61 -33.44 N	10.15 0.04 -9.40 N	-39.13 -2.05 0.00 N	41.83 1.31 -19.60 N	67.72 2.38 -32.60 N	69.75 2.82 -29.56 N	72.44 3.23 -32.89 N	70.80 3.14 -30.78 N	79.48 3.45 -36.74 N	90.01 4.62 -36.33 N	124.91 4.97 -70.90 N	120.92 6.21 -50.90 N	121.42 6.17 -52.90 N	169.74 1.99 -150.46 N	113.93 2.49 -82.04 N	113.88 2.27 -83.42 N	310.79 2.34 -278.39 N	231.77 3.43 -183.94 N	160.86 3.38 -109.76 N	213.29 3.92 -159.66 N
GLENWOOD___5 23614	68.31 3.77 -18.52 N	62.82 1.21 -45.04 N	65.96 1.63 -41.72 N	65.41 1.46 -43.34 N	58.69 1.61 -33.44 N	10.15 0.04 -9.40 N	-39.13 -2.05 0.00 N	41.83 1.31 -19.60 N	67.72 2.38 -32.60 N	69.75 2.82 -29.56 N	72.44 3.23 -32.89 N	70.80 3.14 -30.78 N	79.48 3.45 -36.74 N	90.01 4.62 -36.33 N	124.91 4.97 -70.90 N	120.92 6.21 -50.90 N	121.42 6.17 -52.90 N	169.74 1.99 -150.46 N	113.93 2.49 -82.04 N	113.88 2.27 -83.42 N	310.79 2.34 -278.39 N	231.77 3.43 -183.94 N	160.86 3.38 -109.76 N	213.29 3.92 -159.66 N
GLOBAL GREEN_PORT_GT1 23814	70.19 5.65 -18.52 N	63.30 1.78 -44.94 N	66.82 2.49 -41.72 N	66.18 2.24 -43.34 N	59.59 2.51 -33.44 N	10.19 0.08 -9.40 N	-40.67 -3.60 0.00 N	42.84 2.32 -19.60 N	69.43 4.09 -32.60 N	70.66 3.73 -29.56 N	73.11 3.90 -32.89 N	71.78 4.11 -30.78 N	80.67 4.65 -36.74 N	91.51 6.12 -36.33 N	109.72 6.37 -54.31 N	115.69 8.07 -43.82 N	118.42 7.93 -48.15 N	139.15 2.59 -119.27 N	114.27 2.83 -82.04 N	114.30 2.69 -83.42 N	284.74 2.45 -252.23 N	223.19 3.56 -175.24 N	153.48 3.75 -102.02 N	213.57 4.70 -159.16 N
GOETHSLN___LBMP 323567	51.47 3.30 -2.17 N	17.57 1.00 0.00 N	23.92 1.31 0.00 N	21.78 1.17 0.00 N	24.90 1.27 0.00 N	0.74 0.03 0.00 N	-38.66 -1.58 0.00 N	22.02 1.10 0.00 N	34.79 2.05 0.00 N	39.81 2.44 0.00 N	49.27 2.93 -10.03 N	65.08 2.97 -25.22 N	65.75 3.31 -23.16 N	65.96 4.46 -12.44 N	61.46 4.83 -7.59 N	69.66 5.86 0.00 N	68.21 5.86 0.00 N	61.86 1.95 -42.63 N	88.87 2.28 -57.19 N	85.01 2.05 -54.77 N	76.46 2.14 -44.27 N	47.53 3.14 0.00 N	50.71 2.99 0.00 N	53.13 3.41 0.00 N
GOUDEY___7 23579	43.33 -2.68 0.00 N	15.49 -1.08 0.00 N	21.42 -1.19 0.00 N	19.74 -0.87 0.00 N	22.75 -0.88 0.00 N	0.71 0.00 0.00 N	-35.93 1.14 0.00 N	20.37 -0.56 0.00 N	31.26 -1.48 0.00 N	35.98 -1.39 0.00 N	35.32 -1.01 0.00 N	35.95 -0.94 0.00 N	38.74 -0.54 0.00 N	49.33 0.28 0.00 N	49.40 0.36 0.00 N	64.80 1.00 0.00 N	62.85 0.50 0.00 N	17.78 -0.56 -1.06 N	30.51 -0.34 -1.45 N	29.00 -0.59 -1.40 N	30.17 -1.02 -1.13 N	42.73 -1.67 0.00 N	45.63 -2.09 0.00 N	47.13 -2.59 0.00 N
GOUDEY___8 23580	43.32 -2.69 0.00 N	15.49 -1.08 0.00 N	21.41 -1.20 0.00 N	19.74 -0.87 0.00 N	22.74 -0.89 0.00 N	0.71 0.00 0.00 N	-35.94 1.14 0.00 N	20.36 -0.56 0.00 N	31.25 -1.48 0.00 N	35.97 -1.40 0.00 N	35.31 -1.01 0.00 N	35.94 -0.95 0.00 N	38.72 -0.56 0.00 N	49.31 0.26 0.00 N	49.37 0.34 0.00 N	64.77 0.97 0.00 N	62.81 0.46 0.00 N	17.78 -0.56 -1.06 N	30.49 -0.35 -1.45 N	28.99 -0.60 -1.40 N	30.16 -1.03 -1.13 N	42.70 -1.69 0.00 N	45.61 -2.11 0.00 N	47.11 -2.61 0.00 N
GOWANUS_GT1_1 24077	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT1_2 24078	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT1_3 24079	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT1_4 24080	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT1_5 24084	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT1_6 24111	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 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
GOWANUS_GT1_7 24112	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT1_8 24113	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_1 24114	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_2 24115	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_3 24116	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_4 24117	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_5 24118	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_6 24119	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_7 24120	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT2_8 24121	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT3_1 24122	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT3_2 24123	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT3_3 24124	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N		
GOWANUS_GT3_4	52.75	17.72	24.13	21.96	25.11	0.75	-38.96	22.18	35.04	40.10	49.58	72.89	101.22	95.33	137.04	117.52	127.63	111.61	100.82	104.46	102.20	107.08	111.94	60.92		

24125	3.75 -2.99 N	1.16 0.00 N	1.52 0.00 N	1.36 0.00 N	1.48 0.00 N	0.04 0.00 N	-1.88 0.00 N	1.26 0.00 N	2.30 0.00 N	2.73 0.00 N	3.15 -10.10 N	3.10 -32.90 N	3.47 -58.46 N	4.73 -41.55 N	5.11 -82.88 N	6.07 -47.65 N	6.08 -59.21 N	2.04 -92.29 N	2.43 -69.00 N	2.19 -74.09 N	2.28 -69.86 N	3.43 -59.26 N	3.34 -60.88 N	3.83 -7.37 N
GOWANUS_GT3_5 24126	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT3_6 24127	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT3_7 24128	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT3_8 24129	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_1 24130	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_2 24131	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_3 24132	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_4 24133	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_5 24134	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_6 24135	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_7 24136	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GOWANUS_GT4_8 24137	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
GRAHMSVILLE___HY 23607	48.72 2.70 0.00 N	17.39 0.82 0.00 N	23.70 1.09 0.00 N	21.59 0.99 0.00 N	24.72 1.08 0.00 N	0.74 0.03 0.00 N	-38.59 -1.52 0.00 N	21.92 1.00 0.00 N	34.57 1.84 0.00 N	39.62 2.25 0.00 N	38.96 2.63 0.00 N	39.60 2.71 0.00 N	42.19 2.91 0.00 N	51.46 2.41 0.00 N	51.74 2.71 0.00 N	67.23 3.44 0.00 N	65.76 3.41 0.00 N	45.86 1.09 -27.49 N	68.53 1.37 -37.77 N	65.88 1.18 -36.51 N	60.57 1.13 -29.39 N	45.95 1.55 0.00 N	49.01 1.29 0.00 N	51.04 1.33 0.00 N

GREENIDGE___3 23582	43.32 -2.69 0.00 N	15.74 -0.83 0.00 N	21.66 -0.95 0.00 N	19.82 -0.78 0.00 N	22.82 -0.82 0.00 N	0.69 -0.02 0.00 N	-36.02 1.05 0.00 N	20.30 -0.62 0.00 N	31.24 -1.50 0.00 N	35.53 -1.84 0.00 N	34.98 -1.35 0.00 N	35.64 -1.24 0.00 N	37.94 -1.34 0.00 N	47.68 -1.38 0.00 N	47.62 -1.42 0.00 N	61.99 -1.81 0.00 N	60.32 -2.03 0.00 N	16.27 -1.02 0.00 N	28.60 -0.79 0.00 N	27.47 -0.72 0.00 N	29.03 -1.02 0.00 N	42.36 -2.03 0.00 N	45.08 -2.63 0.00 N	46.57 -3.15 0.00 N
GREENIDGE___4 23583	43.32 -2.69 0.00 N	15.74 -0.83 0.00 N	21.66 -0.95 0.00 N	19.82 -0.78 0.00 N	22.82 -0.82 0.00 N	0.69 -0.02 0.00 N	-36.02 1.05 0.00 N	20.30 -0.62 0.00 N	31.24 -1.50 0.00 N	35.53 -1.84 0.00 N	34.98 -1.35 0.00 N	35.64 -1.24 0.00 N	37.94 -1.34 0.00 N	47.68 -1.38 0.00 N	47.62 -1.42 0.00 N	61.99 -1.81 0.00 N	60.32 -2.03 0.00 N	16.27 -1.02 0.00 N	28.60 -0.79 0.00 N	27.47 -0.72 0.00 N	29.03 -1.02 0.00 N	42.36 -2.03 0.00 N	45.08 -2.63 0.00 N	46.57 -3.15 0.00 N
HARZA MOOSE___RIVER 24016	45.69 -0.33 0.00 N	16.34 -0.23 0.00 N	22.26 -0.35 0.00 N	20.28 -0.33 0.00 N	23.26 -0.38 0.00 N	0.70 -0.01 0.00 N	-36.52 0.56 0.00 N	20.67 -0.25 0.00 N	32.44 -0.30 0.00 N	37.23 -0.14 0.00 N	36.26 -0.06 0.00 N	36.87 -0.01 0.00 N	39.28 0.00 0.00 N	49.08 0.02 0.00 N	49.04 0.00 0.00 N	63.87 0.06 0.00 N	62.41 0.06 0.00 N	17.25 -0.03 0.00 N	29.43 0.04 0.00 N	28.17 -0.02 0.00 N	30.00 -0.06 0.00 N	44.27 -0.12 0.00 N	47.45 -0.27 0.00 N	49.26 -0.45 0.00 N
HEMPSTEAD___ 23647	68.47 3.94 -18.52 N	62.86 1.25 -45.04 N	66.02 1.69 -41.72 N	65.46 1.51 -43.34 N	58.75 1.67 -33.44 N	10.16 0.05 -9.40 N	-39.28 -2.20 0.00 N	41.93 1.42 -19.60 N	67.85 2.52 -32.60 N	69.94 3.01 -29.56 N	72.57 3.36 -32.89 N	71.04 3.38 -30.78 N	79.79 3.76 -36.74 N	90.40 5.01 -36.33 N	120.31 5.31 -65.96 N	119.22 6.62 -48.80 N	120.39 6.56 -51.49 N	160.61 2.15 -141.18 N	114.12 2.68 -82.04 N	114.10 2.48 -83.42 N	303.20 2.54 -270.60 N	229.46 3.72 -181.35 N	158.85 3.68 -107.45 N	213.44 4.08 -159.65 N
HICKLING___1 23621	45.29 -0.72 0.00 N	16.23 -0.34 0.00 N	22.35 -0.26 0.00 N	20.53 -0.07 0.00 N	23.63 -0.01 0.00 N	0.73 0.02 0.00 N	-37.26 -0.18 0.00 N	21.12 0.20 0.00 N	32.63 -0.10 0.00 N	37.52 0.15 0.00 N	36.88 0.56 0.00 N	37.56 0.68 0.00 N	40.32 1.04 0.00 N	51.10 2.04 0.00 N	51.14 2.11 0.00 N	66.95 3.15 0.00 N	65.06 2.72 0.00 N	18.53 0.19 -1.06 N	31.66 0.81 -1.45 N	30.19 0.60 -1.40 N	31.49 0.30 -1.13 N	44.64 0.24 0.00 N	47.63 -0.08 0.00 N	49.23 -0.49 0.00 N
HICKLING___2 23622	45.30 -0.71 0.00 N	16.23 -0.34 0.00 N	22.36 -0.25 0.00 N	20.53 -0.07 0.00 N	23.63 0.00 0.00 N	0.73 0.02 0.00 N	-37.28 -0.20 0.00 N	21.13 0.21 0.00 N	32.64 -0.10 0.00 N	37.53 0.16 0.00 N	36.89 0.56 0.00 N	37.57 0.68 0.00 N	40.33 1.04 0.00 N	51.11 2.06 0.00 N	51.16 2.12 0.00 N	66.97 3.17 0.00 N	65.07 2.73 0.00 N	18.53 0.19 -1.06 N	31.68 0.83 -1.45 N	30.20 0.60 -1.40 N	31.50 0.31 -1.13 N	44.66 0.26 0.00 N	47.65 -0.07 0.00 N	49.25 -0.47 0.00 N
HIGH FALLS___HY 23754	49.00 2.99 0.00 N	17.46 0.89 0.00 N	23.81 1.20 0.00 N	21.67 1.06 0.00 N	24.79 1.16 0.00 N	0.74 0.03 0.00 N	-38.63 -1.55 0.00 N	22.00 1.08 0.00 N	34.80 2.07 0.00 N	39.85 2.48 0.00 N	39.27 2.95 0.00 N	39.94 3.06 0.00 N	42.75 3.47 0.00 N	53.30 4.25 0.00 N	53.68 4.64 0.00 N	69.73 5.93 0.00 N	68.23 5.88 0.00 N	50.50 1.81 -31.40 N	74.99 2.46 -43.14 N	72.08 2.19 -41.71 N	65.77 2.15 -33.57 N	47.43 3.04 0.00 N	50.49 2.78 0.00 N	52.57 2.85 0.00 N
HILLBURN___GT 23639	49.11 3.10 0.00 N	17.50 0.93 0.00 N	23.83 1.23 0.00 N	21.71 1.10 0.00 N	24.83 1.20 0.00 N	0.74 0.03 0.00 N	-38.57 -1.50 0.00 N	21.95 1.03 0.00 N	34.67 1.94 0.00 N	39.74 2.37 0.00 N	39.18 2.85 0.00 N	39.77 2.89 0.00 N	42.54 3.26 0.00 N	53.56 4.51 0.00 N	54.05 5.02 0.00 N	70.15 6.35 0.00 N	68.65 6.31 0.00 N	56.98 1.95 -37.74 N	83.80 2.55 -51.85 N	80.61 2.29 -50.13 N	72.70 2.30 -40.35 N	47.70 3.30 0.00 N	50.79 3.07 0.00 N	53.02 3.30 0.00 N
HOLTSVILLE_IC_1 23690	68.42 3.89 -18.52 N	62.76 1.25 -44.94 N	66.07 1.74 -41.72 N	65.51 1.57 -43.34 N	58.82 1.75 -33.44 N	10.17 0.05 -9.40 N	-39.47 -2.40 0.00 N	42.05 1.53 -19.60 N	67.99 2.66 -32.60 N	70.03 3.09 -29.56 N	72.61 3.40 -32.89 N	71.13 3.46 -30.78 N	79.89 3.87 -36.74 N	90.41 5.02 -36.33 N	108.60 5.25 -54.31 N	114.14 6.52 -43.82 N	116.92 6.43 -48.15 N	138.75 2.19 -119.27 N	113.94 2.50 -82.04 N	114.04 2.43 -83.42 N	284.53 2.24 -252.23 N	223.07 3.43 -175.24 N	153.22 3.48 -102.02 N	212.87 4.00 -159.16 N
HOLTSVILLE_IC_10 23699	68.78 4.25 -18.52 N	62.88 1.36 -44.94 N	66.23 1.91 -41.72 N	65.66 1.71 -43.34 N	58.99 1.91 -33.44 N	10.17 0.06 -9.40 N	-39.78 -2.70 0.00 N	42.23 1.71 -19.60 N	68.30 2.96 -32.60 N	70.39 3.46 -29.56 N	72.99 3.78 -32.89 N	71.55 3.88 -30.78 N	80.35 4.32 -36.74 N	90.99 5.61 -36.33 N	109.37 5.82 -54.51 N	114.98 7.27 -43.91 N	117.69 7.14 -48.20 N	139.36 2.43 -119.64 N	114.16 2.73 -82.04 N	114.32 2.71 -83.42 N	285.15 2.56 -252.54 N	223.64 3.90 -175.35 N	153.75 3.92 -102.11 N	213.29 4.40 -159.17 N
HOLTSVILLE_IC_2 23691	68.42 3.89 -18.52 N	62.76 1.25 -44.94 N	66.07 1.74 -41.72 N	65.51 1.57 -43.34 N	58.82 1.75 -33.44 N	10.17 0.05 -9.40 N	-39.47 -2.40 0.00 N	42.05 1.53 -19.60 N	67.99 2.66 -32.60 N	70.03 3.09 -29.56 N	72.61 3.40 -32.89 N	71.13 3.46 -30.78 N	79.89 3.87 -36.74 N	90.41 5.02 -36.33 N	108.60 5.25 -54.31 N	114.14 6.52 -43.82 N	116.92 6.43 -48.15 N	138.75 2.19 -119.27 N	113.94 2.50 -82.04 N	114.04 2.43 -83.42 N	284.53 2.24 -252.23 N	223.07 3.43 -175.24 N	153.22 3.48 -102.02 N	212.87 4.00 -159.16 N
HOLTSVILLE_IC_3 23692	68.42 3.89 -18.52 N	62.76 1.25 -44.94 N	66.07 1.74 -41.72 N	65.51 1.57 -43.34 N	58.82 1.75 -33.44 N	10.17 0.05 -9.40 N	-39.47 -2.40 0.00 N	42.05 1.53 -19.60 N	67.99 2.66 -32.60 N	70.03 3.09 -29.56 N	72.61 3.40 -32.89 N	71.13 3.46 -30.78 N	79.89 3.87 -36.74 N	90.41 5.02 -36.33 N	108.60 5.25 -54.31 N	114.14 6.52 -43.82 N	116.92 6.43 -48.15 N	138.75 2.19 -119.27 N	113.94 2.50 -82.04 N	114.04 2.43 -83.42 N	284.53 2.24 -252.23 N	223.07 3.43 -175.24 N	153.22 3.48 -102.02 N	212.87 4.00 -159.16 N
HOLTSVILLE_IC_4 23693	68.42 3.89 -18.52 N	62.76 1.25 -44.94 N	66.07 1.74 -41.72 N	65.51 1.57 -43.34 N	58.82 1.75 -33.44 N	10.17 0.05 -9.40 N	-39.47 -2.40 0.00 N	42.05 1.53 -19.60 N	67.99 2.66 -32.60 N	70.03 3.09 -29.56 N	72.61 3.40 -32.89 N	71.13 3.46 -30.78 N	79.89 3.87 -36.74 N	90.41 5.02 -36.33 N	108.60 5.25 -54.31 N	114.14 6.52 -43.82 N	116.92 6.43 -48.15 N	138.75 2.19 -119.27 N	113.94 2.50 -82.04 N	114.04 2.43 -83.42 N	284.53 2.24 -252.23 N	223.07 3.43 -175.24 N	153.22 3.48 -102.02 N	212.87 4.00 -159.16 N
HOLTSVILLE_IC_5 23694	68.42 3.89 -18.52 N	62.76 1.25 -44.94 N	66.07 1.74 -41.72 N	65.51 1.57 -43.34 N	58.82 1.75 -33.44 N	10.17 0.05 -9.40 N	-39.47 -2.40 0.00 N	42.05 1.53 -19.60 N	67.99 2.66 -32.60 N	70.03 3.09 -29.56 N	72.61 3.40 -32.89 N	71.13 3.46 -30.78 N	79.89 3.87 -36.74 N	90.41 5.02 -36.33 N	108.60 5.25 -54.31 N	114.14 6.52 -43.82 N	116.92 6.43 -48.15 N	138.75 2.19 -119.27 N	113.94 2.50 -82.04 N	114.04 2.43 -83.42 N	284.53 2.24 -252.23 N	223.07 3.43 -175.24 N	153.22 3.48 -102.02 N	212.87 4.00 -159.16 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
HOLTSVILLE_IC_6 23695	68.78 4.25 -18.52 N	62.88 1.36 -44.94 N	66.23 1.91 -41.72 N	65.66 1.71 -43.34 N	58.99 1.91 -33.44 N	10.17 0.06 -9.40 N	-39.78 -2.70 0.00 N	42.23 1.71 -19.60 N	68.30 2.96 -32.60 N	70.39 3.46 -29.56 N	72.99 3.78 -32.89 N	71.55 3.88 -30.78 N	80.35 4.32 -36.74 N	90.99 5.61 -36.33 N	109.37 5.82 -54.51 N	114.98 7.27 -43.91 N	117.69 7.14 -48.20 N	139.36 2.43 -119.64 N	114.16 2.73 -82.04 N	114.32 2.71 -83.42 N	285.15 2.56 -252.54 N	223.64 3.90 -175.35 N	153.75 3.92 -102.11 N	213.29 4.40 -159.17 N	
HOLTSVILLE_IC_7 23696	68.78 4.25 -18.52 N	62.88 1.36 -44.94 N	66.23 1.91 -41.72 N	65.66 1.71 -43.34 N	58.99 1.91 -33.44 N	10.17 0.06 -9.40 N	-39.78 -2.70 0.00 N	42.23 1.71 -19.60 N	68.30 2.96 -32.60 N	70.39 3.46 -29.56 N	72.99 3.78 -32.89 N	71.55 3.88 -30.78 N	80.35 4.32 -36.74 N	90.99 5.61 -36.33 N	109.37 5.82 -54.51 N	114.98 7.27 -43.91 N	117.69 7.14 -48.20 N	139.36 2.43 -119.64 N	114.16 2.73 -82.04 N	114.32 2.71 -83.42 N	285.15 2.56 -252.54 N	223.64 3.90 -175.35 N	153.75 3.92 -102.11 N	213.29 4.40 -159.17 N	
HOLTSVILLE_IC_8 23697	68.78 4.25 -18.52 N	62.88 1.36 -44.94 N	66.23 1.91 -41.72 N	65.66 1.71 -43.34 N	58.99 1.91 -33.44 N	10.17 0.06 -9.40 N	-39.78 -2.70 0.00 N	42.23 1.71 -19.60 N	68.30 2.96 -32.60 N	70.39 3.46 -29.56 N	72.99 3.78 -32.89 N	71.55 3.88 -30.78 N	80.35 4.32 -36.74 N	90.99 5.61 -36.33 N	109.37 5.82 -54.51 N	114.98 7.27 -43.91 N	117.69 7.14 -48.20 N	139.36 2.43 -119.64 N	114.16 2.73 -82.04 N	114.32 2.71 -83.42 N	285.15 2.56 -252.54 N	223.64 3.90 -175.35 N	153.75 3.92 -102.11 N	213.29 4.40 -159.17 N	
HOLTSVILLE_IC_9 23698	68.78 4.25 -18.52 N	62.88 1.36 -44.94 N	66.23 1.91 -41.72 N	65.66 1.71 -43.34 N	58.99 1.91 -33.44 N	10.17 0.06 -9.40 N	-39.78 -2.70 0.00 N	42.23 1.71 -19.60 N	68.30 2.96 -32.60 N	70.39 3.46 -29.56 N	72.99 3.78 -32.89 N	71.55 3.88 -30.78 N	80.35 4.32 -36.74 N	90.99 5.61 -36.33 N	109.37 5.82 -54.51 N	114.98 7.27 -43.91 N	117.69 7.14 -48.20 N	139.36 2.43 -119.64 N	114.16 2.73 -82.04 N	114.32 2.71 -83.42 N	285.15 2.56 -252.54 N	223.64 3.90 -175.35 N	153.75 3.92 -102.11 N	213.29 4.40 -159.17 N	
HQ_GEN_CEDARS 23644	44.99 -1.02 0.00 N	16.12 -0.45 0.00 N	21.99 -0.61 0.00 N	20.05 -0.55 0.00 N	23.02 -0.61 0.00 N	0.70 -0.01 0.00 N	-36.58 0.50 0.00 N	20.57 -0.35 0.00 N	32.13 -0.60 0.00 N	36.63 -0.74 0.00 N	35.13 -1.19 0.00 N	35.67 -1.21 0.00 N	37.79 -1.49 0.00 N	47.05 -2.01 0.00 N	46.78 -2.26 0.00 N	60.90 -2.91 0.00 N	59.51 -2.83 0.00 N	16.55 -0.73 0.00 N	28.18 -1.21 0.00 N	27.12 -1.07 0.00 N	29.06 -1.00 0.00 N	43.20 -1.20 0.00 N	46.80 -0.92 0.00 N	48.60 -1.12 0.00 N	
HQ_GEN_CHAT DC 23651	45.77 -0.24 0.00 N	16.54 -0.03 0.00 N	22.56 -0.04 0.00 N	20.58 -0.03 0.00 N	23.61 -0.02 0.00 N	0.71 0.00 0.00 N	-37.17 -0.09 0.00 N	13.89 0.03 -4.57 N	32.85 0.12 0.00 N	47.84 0.06 1.53 N	16.23 -0.48 27.39 N	36.64 -0.24 0.00 N	44.56 -0.30 -1.61 N	48.54 -0.52 0.00 N	48.39 -0.65 0.00 N	65.90 -0.63 -4.99 N	61.57 -0.78 0.00 N	17.07 -0.22 0.00 N	29.09 -0.30 0.00 N	27.94 -0.25 0.00 N	29.91 -0.15 0.00 N	44.31 -0.08 0.00 N	47.88 0.17 0.00 N	49.74 0.03 0.00 N	
HUDSON_AVE_GT_3 23810	51.72 3.54 -2.17 N	17.66 1.09 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.04 1.41 0.00 N	0.74 0.04 0.00 N	-38.88 -1.81 0.00 N	22.11 1.19 0.00 N	34.92 2.19 0.00 N	39.98 2.61 0.00 N	49.44 3.09 -10.03 N	65.25 3.14 -25.22 N	65.94 3.50 -23.16 N	66.00 4.70 -12.24 N	59.28 5.05 -5.19 N	69.96 6.16 0.00 N	68.49 6.15 0.00 N	61.91 2.00 -42.63 N	88.49 2.44 -56.65 N	85.15 2.19 -54.77 N	76.40 2.27 -44.08 N	47.76 3.36 0.00 N	50.98 3.26 0.00 N	53.39 3.67 0.00 N	
HUDSON_AVE_GT_4 23540	51.72 3.54 -2.17 N	17.66 1.09 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.04 1.41 0.00 N	0.74 0.04 0.00 N	-38.88 -1.81 0.00 N	22.11 1.19 0.00 N	34.92 2.19 0.00 N	39.98 2.61 0.00 N	49.44 3.09 -10.03 N	65.25 3.14 -25.22 N	65.94 3.50 -23.16 N	66.00 4.70 -12.24 N	59.28 5.05 -5.19 N	69.96 6.16 0.00 N	68.49 6.15 0.00 N	61.91 2.00 -42.63 N	88.49 2.44 -56.65 N	85.15 2.19 -54.77 N	76.40 2.27 -44.08 N	47.76 3.36 0.00 N	50.98 3.26 0.00 N	53.39 3.67 0.00 N	
HUDSON_AVE_GT_5 23657	51.72 3.54 -2.17 N	17.66 1.09 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.04 1.41 0.00 N	0.74 0.04 0.00 N	-38.88 -1.81 0.00 N	22.11 1.19 0.00 N	34.92 2.19 0.00 N	39.98 2.61 0.00 N	49.44 3.09 -10.03 N	65.25 3.14 -25.22 N	65.94 3.50 -23.16 N	66.00 4.70 -12.24 N	59.28 5.05 -5.19 N	69.96 6.16 0.00 N	68.49 6.15 0.00 N	61.91 2.00 -42.63 N	88.49 2.44 -56.65 N	85.15 2.19 -54.77 N	76.40 2.27 -44.08 N	47.76 3.36 0.00 N	50.98 3.26 0.00 N	53.39 3.67 0.00 N	
HUDSON_AVE_10 24168	51.57 3.39 -2.17 N	17.62 1.04 0.00 N	24.00 1.40 0.00 N	21.84 1.24 0.00 N	24.96 1.33 0.00 N	0.74 0.03 0.00 N	-38.75 -1.68 0.00 N	22.02 1.10 0.00 N	34.80 2.06 0.00 N	39.84 2.47 0.00 N	49.26 2.91 -10.03 N	65.06 2.95 -25.22 N	65.75 3.31 -23.16 N	65.76 4.46 -12.24 N	59.04 4.82 -5.19 N	69.66 5.86 0.00 N	68.24 5.90 0.00 N	61.86 1.94 -42.63 N	88.35 2.31 -56.65 N	85.01 2.06 -54.77 N	76.25 2.12 -44.08 N	47.55 3.16 0.00 N	50.80 3.09 0.00 N	53.20 3.48 0.00 N	
HUNTLEY___63 23557	43.46 -2.55 0.00 N	15.74 -0.83 0.00 N	21.64 -0.96 0.00 N	19.81 -0.80 0.00 N	22.89 -0.75 0.00 N	0.68 -0.03 0.00 N	-36.63 0.45 0.00 N	20.28 -0.64 0.00 N	30.91 -1.83 0.00 N	34.91 -2.46 0.00 N	34.11 -2.21 0.00 N	34.83 -2.05 0.00 N	36.95 -2.33 0.00 N	46.65 -2.41 0.00 N	46.38 -2.66 0.00 N	60.93 -2.87 0.00 N	59.13 -3.22 0.00 N	15.70 -1.59 0.00 N	27.74 -1.65 0.00 N	26.48 -1.71 0.00 N	27.92 -2.13 0.00 N	41.14 -3.25 0.00 N	43.83 -3.89 0.00 N	45.29 -4.42 0.00 N	
HUNTLEY___64 23558	43.46 -2.55 0.00 N	15.74 -0.83 0.00 N	21.64 -0.96 0.00 N	19.81 -0.80 0.00 N	22.89 -0.75 0.00 N	0.68 -0.03 0.00 N	-36.63 0.45 0.00 N	20.28 -0.64 0.00 N	30.91 -1.83 0.00 N	34.91 -2.46 0.00 N	34.11 -2.21 0.00 N	34.83 -2.05 0.00 N	36.95 -2.33 0.00 N	46.65 -2.41 0.00 N	46.38 -2.66 0.00 N	60.93 -2.87 0.00 N	59.13 -3.22 0.00 N	15.70 -1.59 0.00 N	27.74 -1.65 0.00 N	26.48 -1.71 0.00 N	27.92 -2.13 0.00 N	41.14 -3.25 0.00 N	43.83 -3.89 0.00 N	45.29 -4.42 0.00 N	
HUNTLEY___65 23559	43.46 -2.55 0.00 N	15.74 -0.83 0.00 N	21.64 -0.96 0.00 N	19.81 -0.80 0.00 N	22.89 -0.75 0.00 N	0.68 -0.03 0.00 N	-36.63 0.45 0.00 N	20.28 -0.64 0.00 N	30.91 -1.83 0.00 N	34.91 -2.46 0.00 N	34.11 -2.21 0.00 N	34.83 -2.05 0.00 N	36.95 -2.33 0.00 N	46.65 -2.41 0.00 N	46.38 -2.66 0.00 N	60.93 -2.87 0.00 N	59.13 -3.22 0.00 N	15.70 -1.59 0.00 N	27.74 -1.65 0.00 N	26.48 -1.71 0.00 N	27.92 -2.13 0.00 N	41.14 -3.25 0.00 N	43.83 -3.89 0.00 N	45.29 -4.42 0.00 N	
HUNTLEY___66	43.46	15.74	21.64	19.81	22.89	0.68	-36.63	20.28	30.91	34.91	34.11	34.83	36.95	46.65	46.38	60.93	59.13	15.70	27.74	26.48	27.92	41.14	43.83	45.29	

23560	-2.55 0.00 N	-0.83 0.00 N	-0.96 0.00 N	-0.80 0.00 N	-0.75 0.00 N	-0.03 0.00 N	0.45 0.00 N	-0.64 0.00 N	-1.83 0.00 N	-2.46 0.00 N	-2.21 0.00 N	-2.05 0.00 N	-2.33 0.00 N	-2.41 0.00 N	-2.66 0.00 N	-2.87 0.00 N	-3.22 0.00 N	-1.59 0.00 N	-1.65 0.00 N	-1.71 0.00 N	-2.13 0.00 N	-3.25 0.00 N	-3.89 0.00 N	-4.42 0.00 N
HUNTLEY____67 23561	42.67 -3.35 0.00 N	15.44 -1.13 0.00 N	21.23 -1.38 0.00 N	19.44 -1.17 0.00 N	22.46 -1.17 0.00 N	0.67 -0.04 0.00 N	-35.93 1.14 0.00 N	19.92 -0.99 0.00 N	30.37 -2.37 0.00 N	34.30 -3.07 0.00 N	33.50 -2.82 0.00 N	34.19 -2.70 0.00 N	36.28 -3.00 0.00 N	45.81 -3.25 0.00 N	45.56 -3.48 0.00 N	59.84 -3.96 0.00 N	58.09 -4.26 0.00 N	15.42 -1.87 0.00 N	27.27 -2.12 0.00 N	26.04 -2.15 0.00 N	27.46 -2.59 0.00 N	40.45 -3.94 0.00 N	43.08 -4.63 0.00 N	44.52 -5.20 0.00 N
HUNTLEY____68 23562	42.67 -3.35 0.00 N	15.44 -1.13 0.00 N	21.23 -1.38 0.00 N	19.44 -1.17 0.00 N	22.46 -1.17 0.00 N	0.67 -0.04 0.00 N	-35.93 1.14 0.00 N	19.92 -0.99 0.00 N	30.37 -2.37 0.00 N	34.30 -3.07 0.00 N	33.50 -2.82 0.00 N	34.19 -2.70 0.00 N	36.28 -3.00 0.00 N	45.81 -3.25 0.00 N	45.56 -3.48 0.00 N	59.84 -3.96 0.00 N	58.09 -4.26 0.00 N	15.42 -1.87 0.00 N	27.27 -2.12 0.00 N	26.04 -2.15 0.00 N	27.46 -2.59 0.00 N	40.45 -3.94 0.00 N	43.08 -4.63 0.00 N	44.52 -5.20 0.00 N
INDECK____CORINTH 23802	47.38 1.37 0.00 N	16.48 -0.09 0.00 N	22.53 -0.08 0.00 N	20.43 -0.17 0.00 N	23.37 -0.27 0.00 N	0.70 -0.01 0.00 N	-36.12 0.96 0.00 N	20.39 -0.53 0.00 N	32.37 -0.37 0.00 N	36.97 -0.40 0.00 N	36.45 0.13 0.00 N	37.03 0.15 0.00 N	39.57 0.29 0.00 N	49.16 0.11 0.00 N	49.00 -0.03 0.00 N	63.88 0.08 0.00 N	62.51 0.17 0.00 N	19.90 0.19 -2.43 N	32.93 0.20 -3.34 N	31.70 0.28 -3.23 N	32.80 0.15 -2.60 N	44.33 -0.06 0.00 N	47.62 -0.10 0.00 N	49.85 0.13 0.00 N
INDECK____ILION 23567	46.47 0.46 0.00 N	16.71 0.15 0.00 N	22.79 0.18 0.00 N	20.76 0.16 0.00 N	23.80 0.17 0.00 N	0.72 0.01 0.00 N	-37.29 -0.22 0.00 N	21.08 0.16 0.00 N	33.04 0.31 0.00 N	37.82 0.45 0.00 N	36.84 0.52 0.00 N	37.40 0.52 0.00 N	39.87 0.59 0.00 N	49.79 0.74 0.00 N	49.81 0.77 0.00 N	64.82 1.02 0.00 N	63.34 0.99 0.00 N	17.55 0.27 0.00 N	29.86 0.47 0.00 N	28.61 0.42 0.00 N	30.47 0.42 0.00 N	44.97 0.58 0.00 N	48.23 0.51 0.00 N	50.24 0.52 0.00 N
INDECK____OLEAN 23982	44.01 -2.01 0.00 N	15.77 -0.80 0.00 N	21.74 -0.87 0.00 N	19.99 -0.61 0.00 N	23.08 -0.55 0.00 N	0.71 0.00 0.00 N	-36.77 0.31 0.00 N	20.71 -0.21 0.00 N	31.72 -1.02 0.00 N	36.29 -1.08 0.00 N	35.64 -0.68 0.00 N	36.39 -0.49 0.00 N	39.05 -0.24 0.00 N	49.69 0.64 0.00 N	49.60 0.56 0.00 N	65.21 1.41 0.00 N	63.17 0.83 0.00 N	16.66 -0.62 0.00 N	29.25 -0.14 0.00 N	27.77 -0.42 0.00 N	29.19 -0.87 0.00 N	42.98 -1.42 0.00 N	45.74 -1.98 0.00 N	47.06 -2.66 0.00 N
INDECK____OSWEGO 23783	45.08 -0.93 0.00 N	16.21 -0.36 0.00 N	22.12 -0.49 0.00 N	20.16 -0.44 0.00 N	23.14 -0.49 0.00 N	0.70 -0.01 0.00 N	-36.36 0.72 0.00 N	20.49 -0.43 0.00 N	31.99 -0.75 0.00 N	36.55 -0.82 0.00 N	35.67 -0.65 0.00 N	36.25 -0.64 0.00 N	38.62 -0.66 0.00 N	48.29 -0.76 0.00 N	48.30 -0.74 0.00 N	62.86 -0.95 0.00 N	61.39 -0.95 0.00 N	16.95 -0.34 0.00 N	28.90 -0.50 0.00 N	27.69 -0.49 0.00 N	29.44 -0.61 0.00 N	43.45 -0.94 0.00 N	46.58 -1.14 0.00 N	48.59 -1.13 0.00 N
INDECK____YERKES 23781	43.46 -2.55 0.00 N	15.74 -0.83 0.00 N	21.64 -0.96 0.00 N	19.81 -0.80 0.00 N	22.89 -0.75 0.00 N	0.68 -0.03 0.00 N	-36.63 0.45 0.00 N	20.28 -0.64 0.00 N	30.91 -1.83 0.00 N	34.91 -2.46 0.00 N	34.11 -2.21 0.00 N	34.83 -2.05 0.00 N	36.95 -2.33 0.00 N	46.65 -2.41 0.00 N	46.38 -2.66 0.00 N	60.93 -2.87 0.00 N	59.13 -3.22 0.00 N	15.70 -1.59 0.00 N	27.74 -1.65 0.00 N	26.48 -1.71 0.00 N	27.92 -2.13 0.00 N	41.14 -3.25 0.00 N	43.83 -3.89 0.00 N	45.29 -4.42 0.00 N
INDIAN POINT_GT_1 24139	48.83 2.82 0.00 N	17.42 0.85 0.00 N	23.74 1.13 0.00 N	21.61 1.01 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.40 -1.33 0.00 N	21.81 0.89 0.00 N	34.44 1.70 0.00 N	39.43 2.06 0.00 N	38.86 2.53 0.00 N	39.45 2.57 0.00 N	42.18 2.90 0.00 N	53.00 3.94 0.00 N	53.40 4.36 0.00 N	69.24 5.43 0.00 N	67.74 5.39 0.00 N	59.70 1.72 -40.70 N	87.49 2.18 -55.92 N	84.21 1.96 -54.07 N	75.54 1.98 -43.51 N	47.25 2.86 0.00 N	50.41 2.69 0.00 N	52.70 2.99 0.00 N
INDIAN POINT_GT_2 23659	48.83 2.82 0.00 N	17.42 0.85 0.00 N	23.74 1.13 0.00 N	21.61 1.01 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.40 -1.33 0.00 N	21.81 0.89 0.00 N	34.44 1.70 0.00 N	39.43 2.06 0.00 N	38.86 2.53 0.00 N	39.45 2.57 0.00 N	42.18 2.90 0.00 N	53.00 3.94 0.00 N	53.40 4.36 0.00 N	69.24 5.43 0.00 N	67.74 5.39 0.00 N	59.70 1.72 -40.70 N	87.49 2.18 -55.92 N	84.21 1.96 -54.07 N	75.54 1.98 -43.51 N	47.25 2.86 0.00 N	50.41 2.69 0.00 N	52.70 2.99 0.00 N
INDIAN POINT_GT_3 24019	48.83 2.82 0.00 N	17.42 0.85 0.00 N	23.74 1.13 0.00 N	21.61 1.01 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.40 -1.33 0.00 N	21.81 0.89 0.00 N	34.44 1.70 0.00 N	39.43 2.06 0.00 N	38.86 2.53 0.00 N	39.45 2.57 0.00 N	42.18 2.90 0.00 N	53.00 3.94 0.00 N	53.40 4.36 0.00 N	69.24 5.43 0.00 N	67.74 5.39 0.00 N	59.70 1.72 -40.70 N	87.49 2.18 -55.92 N	84.21 1.96 -54.07 N	75.54 1.98 -43.51 N	47.25 2.86 0.00 N	50.41 2.69 0.00 N	52.70 2.99 0.00 N
INDIAN POINT____2 23530	48.74 2.73 0.00 N	17.39 0.82 0.00 N	23.69 1.08 0.00 N	21.57 0.96 0.00 N	24.68 1.04 0.00 N	0.74 0.03 0.00 N	-38.33 -1.26 0.00 N	21.78 0.86 0.00 N	34.39 1.65 0.00 N	39.38 2.00 0.00 N	38.79 2.47 0.00 N	39.38 2.50 0.00 N	42.10 2.82 0.00 N	52.92 3.87 0.00 N	53.34 4.30 0.00 N	69.18 5.38 0.00 N	67.68 5.34 0.00 N	58.75 1.71 -39.75 N	86.14 2.13 -54.61 N	82.91 1.92 -52.80 N	74.48 1.93 -42.49 N	47.18 2.79 0.00 N	50.32 2.60 0.00 N	52.60 2.88 0.00 N
INDIAN POINT____3 23531	48.69 2.68 0.00 N	17.38 0.81 0.00 N	23.68 1.07 0.00 N	21.56 0.95 0.00 N	24.66 1.03 0.00 N	0.73 0.03 0.00 N	-38.31 -1.24 0.00 N	21.75 0.83 0.00 N	34.34 1.60 0.00 N	39.32 1.95 0.00 N	38.74 2.42 0.00 N	39.32 2.44 0.00 N	42.03 2.75 0.00 N	52.82 3.77 0.00 N	53.22 4.18 0.00 N	69.01 5.20 0.00 N	67.51 5.16 0.00 N	59.64 1.65 -40.70 N	87.39 2.07 -55.92 N	84.11 1.86 -54.07 N	75.45 1.88 -43.51 N	47.10 2.71 0.00 N	50.24 2.53 0.00 N	52.55 2.84 0.00 N
IP CORINTH____1 23988	47.75 1.74 0.00 N	16.61 0.04 0.00 N	22.71 0.10 0.00 N	20.60 -0.01 0.00 N	23.56 -0.07 0.00 N	0.70 -0.01 0.00 N	-36.42 0.66 0.00 N	20.56 -0.35 0.00 N	32.65 -0.09 0.00 N	37.29 -0.09 0.00 N	36.77 0.45 0.00 N	37.35 0.47 0.00 N	39.92 0.64 0.00 N	49.61 0.55 0.00 N	49.45 0.41 0.00 N	64.46 0.66 0.00 N	63.09 0.74 0.00 N	20.06 0.34 -2.43 N	33.20 0.46 -3.34 N	31.95 0.54 -3.23 N	33.07 0.42 -2.60 N	44.72 0.32 0.00 N	48.01 0.30 0.00 N	50.25 0.54 0.00 N

IP____TICONDEROGA 23804	49.60 3.59 0.00 N	17.54 0.97 0.00 N	24.09 1.48 0.00 N	21.79 1.19 0.00 N	24.91 1.28 0.00 N	0.74 0.03 0.00 N	-38.27 -1.19 0.00 N	21.47 0.55 0.00 N	33.88 1.15 0.00 N	38.44 1.06 0.00 N	38.13 1.80 0.00 N	38.90 2.02 0.00 N	41.54 2.26 0.00 N	51.36 2.30 0.00 N	50.95 1.92 0.00 N	66.38 2.58 0.00 N	64.83 2.49 0.00 N	23.60 0.92 -5.39 N	38.28 1.48 -7.41 N	37.08 1.73 -7.16 N	37.43 1.62 -5.76 N	46.33 1.94 0.00 N	50.22 2.50 0.00 N	53.01 3.29 0.00 N
JARVIS____ 23743	46.12 0.11 0.00 N	16.60 0.03 0.00 N	22.63 0.02 0.00 N	20.62 0.02 0.00 N	23.64 0.00 0.00 N	0.71 0.00 0.00 N	-37.01 0.06 0.00 N	20.92 -0.01 0.00 N	32.77 0.04 0.00 N	37.48 0.10 0.00 N	36.47 0.15 0.00 N	37.03 0.15 0.00 N	39.47 0.19 0.00 N	49.29 0.24 0.00 N	49.30 0.26 0.00 N	64.12 0.31 0.00 N	62.66 0.31 0.00 N	17.38 0.10 0.00 N	29.55 0.15 0.00 N	28.32 0.14 0.00 N	30.18 0.12 0.00 N	44.55 0.16 0.00 N	47.81 0.09 0.00 N	49.82 0.10 0.00 N
JENNISON____1 23625	46.65 0.63 0.00 N	16.79 0.22 0.00 N	22.96 0.35 0.00 N	20.96 0.35 0.00 N	24.07 0.44 0.00 N	0.72 0.01 0.00 N	-37.76 -0.68 0.00 N	21.39 0.47 0.00 N	33.36 0.62 0.00 N	38.31 0.93 0.00 N	37.59 1.26 0.00 N	38.25 1.37 0.00 N	40.89 1.61 0.00 N	51.39 2.33 0.00 N	51.45 2.41 0.00 N	67.03 3.23 0.00 N	65.46 3.12 0.00 N	19.59 0.61 -1.69 N	33.00 1.29 -2.32 N	31.59 1.15 -2.25 N	32.88 1.02 -1.81 N	45.65 1.26 0.00 N	48.78 1.07 0.00 N	50.62 0.90 0.00 N
JENNISON____2 23626	46.60 0.58 0.00 N	16.77 0.20 0.00 N	22.93 0.33 0.00 N	20.94 0.33 0.00 N	24.05 0.41 0.00 N	0.72 0.02 0.00 N	-37.72 -0.65 0.00 N	21.36 0.44 0.00 N	33.32 0.59 0.00 N	38.24 0.87 0.00 N	37.53 1.21 0.00 N	38.19 1.31 0.00 N	40.83 1.54 0.00 N	51.32 2.27 0.00 N	51.36 2.32 0.00 N	66.93 3.13 0.00 N	65.35 3.01 0.00 N	19.56 0.58 -1.69 N	32.96 1.24 -2.32 N	31.54 1.10 -2.25 N	32.85 0.99 -1.81 N	45.60 1.20 0.00 N	48.72 1.00 0.00 N	50.55 0.83 0.00 N
KEDC PORT_JEFF_GT2 24210	68.58 4.05 -18.52 N	62.82 1.31 -44.94 N	66.16 1.84 -41.72 N	65.60 1.65 -43.34 N	58.93 1.85 -33.44 N	10.17 0.06 -9.40 N	-39.70 -2.62 0.00 N	42.17 1.66 -19.60 N	68.16 2.82 -32.60 N	70.20 3.26 -29.56 N	72.78 3.58 -32.89 N	71.34 3.68 -30.78 N	80.12 4.09 -36.74 N	90.70 5.31 -36.33 N	109.04 5.49 -54.51 N	114.51 6.80 -43.91 N	117.22 6.67 -48.20 N	139.21 2.28 -119.64 N	114.05 2.61 -82.04 N	114.15 2.54 -83.42 N	285.01 2.41 -252.54 N	223.40 3.66 -175.35 N	153.47 3.65 -102.11 N	212.97 4.09 -159.16 N
KEDC PORT_JEFF_GT3 24211	68.58 4.05 -18.52 N	62.82 1.31 -44.94 N	66.16 1.84 -41.72 N	65.60 1.65 -43.34 N	58.93 1.85 -33.44 N	10.17 0.06 -9.40 N	-39.70 -2.62 0.00 N	42.17 1.66 -19.60 N	68.16 2.82 -32.60 N	70.20 3.26 -29.56 N	72.78 3.58 -32.89 N	71.34 3.68 -30.78 N	80.12 4.09 -36.74 N	90.70 5.31 -36.33 N	109.04 5.49 -54.51 N	114.51 6.80 -43.91 N	117.22 6.67 -48.20 N	139.21 2.28 -119.64 N	114.05 2.61 -82.04 N	114.15 2.54 -83.42 N	285.01 2.41 -252.54 N	223.40 3.66 -175.35 N	153.47 3.65 -102.11 N	212.97 4.09 -159.16 N
KEDC_GLWD_GT4 24219	68.31 3.78 -18.52 N	62.83 1.22 -45.04 N	65.96 1.63 -41.72 N	65.41 1.46 -43.34 N	58.69 1.61 -33.44 N	10.15 0.04 -9.40 N	-39.13 -2.05 0.00 N	41.83 1.31 -19.60 N	67.72 2.38 -32.60 N	69.76 2.83 -29.56 N	72.43 3.22 -32.89 N	70.73 3.06 -30.78 N	79.39 3.36 -36.74 N	89.90 4.51 -36.33 N	125.01 4.87 -71.10 N	120.86 6.08 -50.99 N	121.34 6.03 -52.96 N	170.07 1.95 -150.83 N	113.86 2.42 -82.04 N	113.83 2.21 -83.42 N	311.03 2.28 -278.70 N	231.77 3.33 -184.04 N	160.86 3.29 -109.85 N	213.29 3.92 -159.66 N
KEDC_GLWD_GT5 24220	68.31 3.78 -18.52 N	62.83 1.22 -45.04 N	65.96 1.63 -41.72 N	65.41 1.46 -43.34 N	58.69 1.61 -33.44 N	10.15 0.04 -9.40 N	-39.13 -2.05 0.00 N	41.83 1.31 -19.60 N	67.72 2.38 -32.60 N	69.76 2.83 -29.56 N	72.43 3.22 -32.89 N	70.73 3.06 -30.78 N	79.39 3.36 -36.74 N	89.90 4.51 -36.33 N	125.01 4.87 -71.10 N	120.86 6.08 -50.99 N	121.34 6.03 -52.96 N	170.07 1.95 -150.83 N	113.86 2.42 -82.04 N	113.83 2.21 -83.42 N	311.03 2.28 -278.70 N	231.77 3.33 -184.04 N	160.86 3.29 -109.85 N	213.29 3.92 -159.66 N
KENSICO____ 23655	49.06 3.04 0.00 N	17.51 0.94 0.00 N	23.86 1.25 0.00 N	21.72 1.11 0.00 N	24.84 1.21 0.00 N	0.74 0.03 0.00 N	-38.59 -1.51 0.00 N	21.91 0.99 0.00 N	34.59 1.85 0.00 N	39.60 2.23 0.00 N	39.01 2.68 0.00 N	39.60 2.72 0.00 N	42.34 3.06 0.00 N	53.19 4.13 0.00 N	53.55 4.51 0.00 N	69.41 5.61 0.00 N	67.91 5.57 0.00 N	60.19 1.78 -41.13 N	88.16 2.26 -56.50 N	84.86 2.05 -54.63 N	76.10 2.08 -43.96 N	47.41 3.02 0.00 N	50.61 2.89 0.00 N	52.94 3.22 0.00 N
KIAC_JFK_GT1 23816	51.59 3.41 -2.17 N	17.63 1.06 0.00 N	24.03 1.42 0.00 N	21.86 1.26 0.00 N	24.99 1.35 0.00 N	0.75 0.04 0.00 N	-38.82 -1.74 0.00 N	22.00 1.08 0.00 N	34.79 2.05 0.00 N	39.84 2.47 0.00 N	49.20 2.85 -10.03 N	64.94 2.83 -25.22 N	65.67 3.23 -23.16 N	65.67 4.37 -12.24 N	58.97 4.75 -5.19 N	69.58 5.77 0.00 N	68.24 5.89 0.00 N	61.86 1.95 -42.63 N	88.34 2.29 -56.65 N	84.97 2.02 -54.77 N	76.19 2.06 -44.08 N	47.47 3.08 0.00 N	50.82 3.11 0.00 N	53.23 3.51 0.00 N
KIAC_JFK_GT2 23817	51.59 3.41 -2.17 N	17.63 1.06 0.00 N	24.03 1.42 0.00 N	21.86 1.26 0.00 N	24.99 1.35 0.00 N	0.75 0.04 0.00 N	-38.82 -1.74 0.00 N	22.00 1.08 0.00 N	34.79 2.05 0.00 N	39.84 2.47 0.00 N	49.20 2.85 -10.03 N	64.94 2.83 -25.22 N	65.67 3.23 -23.16 N	65.67 4.37 -12.24 N	58.97 4.75 -5.19 N	69.58 5.77 0.00 N	68.24 5.89 0.00 N	61.86 1.95 -42.63 N	88.34 2.29 -56.65 N	84.97 2.02 -54.77 N	76.19 2.06 -44.08 N	47.47 3.08 0.00 N	50.82 3.11 0.00 N	53.23 3.51 0.00 N
KINTIGH____ 23543	42.52 -3.49 0.00 N	15.42 -1.15 0.00 N	21.14 -1.47 0.00 N	19.31 -1.29 0.00 N	22.28 -1.35 0.00 N	0.67 -0.04 0.00 N	-35.59 1.48 0.00 N	19.73 -1.19 0.00 N	30.21 -2.53 0.00 N	34.14 -3.23 0.00 N	33.31 -3.01 0.00 N	33.97 -3.27 0.00 N	36.01 -3.75 0.00 N	45.30 -3.75 0.00 N	45.05 -3.99 0.00 N	59.03 -4.77 0.00 N	57.39 -4.95 0.00 N	15.37 -1.91 0.00 N	27.06 -2.34 0.00 N	25.87 -2.32 0.00 N	27.37 -2.69 0.00 N	40.31 -4.08 0.00 N	42.97 -4.74 0.00 N	44.49 -5.23 0.00 N
LEDERLE____ 23769	50.66 4.65 0.00 N	18.07 1.50 0.00 N	24.61 2.00 0.00 N	22.41 1.80 0.00 N	25.63 2.00 0.00 N	0.76 0.06 0.00 N	-39.81 -2.73 0.00 N	22.65 1.73 0.00 N	35.77 3.04 0.00 N	41.03 3.66 0.00 N	40.50 4.18 0.00 N	41.19 4.31 0.00 N	44.10 4.82 0.00 N	55.55 6.49 0.00 N	56.06 7.02 0.00 N	72.83 9.03 0.00 N	71.25 8.91 0.00 N	58.73 2.64 -38.80 N	86.45 3.75 -53.31 N	83.13 3.40 -51.54 N	74.99 3.46 -41.48 N	49.41 5.02 0.00 N	52.62 4.90 0.00 N	54.89 5.17 0.00 N
LINDEN COGEN____ 23786	51.44 3.26 -2.17 N	17.55 0.99 0.00 N	23.91 1.30 0.00 N	21.76 1.15 0.00 N	24.89 1.26 0.00 N	0.74 0.03 0.00 N	-38.63 -1.55 0.00 N	22.00 1.08 0.00 N	34.76 2.02 0.00 N	39.77 2.40 0.00 N	49.24 2.89 -10.03 N	65.05 2.94 -25.22 N	65.72 3.28 -23.16 N	65.57 4.41 -12.11 N	57.32 4.77 -3.51 N	69.59 5.79 0.00 N	68.14 5.79 0.00 N	61.85 1.93 -42.63 N	87.92 2.25 -56.27 N	84.98 2.02 -54.77 N	76.09 2.10 -43.94 N	47.50 3.10 0.00 N	50.66 2.95 0.00 N	53.09 3.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	68.49 3.96 -18.52 N	62.78 1.27 -44.94 N	66.12 1.79 -41.72 N	65.55 1.61 -43.34 N	58.87 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.55 -2.47 0.00 N	42.08 1.56 -19.60 N	68.07 2.74 -32.60 N	70.10 3.17 -29.56 N	72.70 3.49 -32.89 N	71.26 3.59 -30.78 N	80.05 4.02 -36.74 N	90.62 5.23 -36.33 N	108.80 5.45 -54.31 N	114.43 6.81 -43.82 N	117.18 6.69 -48.15 N	138.83 2.27 -119.27 N	114.04 2.60 -82.04 N	114.12 2.51 -83.42 N	284.58 2.30 -252.23 N	223.07 3.44 -175.24 N	153.24 3.51 -102.02 N	212.95 4.07 -159.16 N	
LITTLE FALLS___HYD 24013	49.89 3.88 0.00 N	17.87 1.30 0.00 N	24.49 1.88 0.00 N	22.28 1.67 0.00 N	25.44 1.81 0.00 N	0.75 0.04 0.00 N	-39.36 -2.28 0.00 N	22.12 1.20 0.00 N	34.95 2.22 0.00 N	40.33 2.96 0.00 N	39.67 3.35 0.00 N	40.29 3.41 0.00 N	43.14 3.86 0.00 N	53.65 4.60 0.00 N	53.62 4.58 0.00 N	69.85 6.05 0.00 N	68.25 5.91 0.00 N	18.87 1.59 0.00 N	32.35 2.96 0.00 N	31.02 2.83 0.00 N	32.78 2.72 0.00 N	48.02 3.63 0.00 N	51.21 3.49 0.00 N	53.41 3.69 0.00 N	
LONG LAKE_PHOENIX 24014	45.36 -0.66 0.00 N	16.28 -0.29 0.00 N	22.23 -0.38 0.00 N	20.27 -0.34 0.00 N	23.26 -0.37 0.00 N	0.70 -0.01 0.00 N	-36.54 0.54 0.00 N	20.61 -0.31 0.00 N	32.22 -0.52 0.00 N	36.82 -0.55 0.00 N	35.98 -0.34 0.00 N	36.55 -0.33 0.00 N	38.95 -0.33 0.00 N	48.74 -0.32 0.00 N	48.75 -0.29 0.00 N	63.45 -0.35 0.00 N	61.97 -0.38 0.00 N	17.08 -0.20 0.00 N	29.13 -0.26 0.00 N	27.91 -0.28 0.00 N	29.67 -0.39 0.00 N	43.78 -0.61 0.00 N	46.90 -0.82 0.00 N	48.89 -0.83 0.00 N	
LOVETT___3 23632	47.97 1.95 0.00 N	17.14 0.57 0.00 N	23.36 0.75 0.00 N	21.27 0.66 0.00 N	24.33 0.70 0.00 N	0.72 0.01 0.00 N	-37.77 -0.70 0.00 N	21.48 0.56 0.00 N	33.91 1.17 0.00 N	38.78 1.41 0.00 N	38.23 1.90 0.00 N	38.79 1.91 0.00 N	41.40 2.11 0.00 N	51.91 2.86 0.00 N	52.35 3.31 0.00 N	67.85 4.05 0.00 N	66.35 4.00 0.00 N	57.55 1.36 -38.91 N	84.36 1.51 -53.45 N	81.19 1.33 -51.68 N	72.97 1.33 -41.59 N	46.36 1.97 0.00 N	49.52 1.80 0.00 N	51.87 2.15 0.00 N	
LOVETT___4 23642	48.66 2.65 0.00 N	17.38 0.81 0.00 N	23.68 1.07 0.00 N	21.56 0.96 0.00 N	24.66 1.03 0.00 N	0.74 0.03 0.00 N	-38.31 -1.23 0.00 N	21.78 0.86 0.00 N	34.39 1.66 0.00 N	39.35 1.97 0.00 N	38.80 2.48 0.00 N	39.40 2.52 0.00 N	42.08 2.80 0.00 N	52.83 3.77 0.00 N	53.28 4.24 0.00 N	69.11 5.30 0.00 N	67.60 5.25 0.00 N	57.87 1.68 -38.91 N	84.92 2.08 -53.45 N	81.72 1.85 -51.68 N	73.52 1.87 -41.59 N	47.14 2.74 0.00 N	50.31 2.59 0.00 N	52.65 2.93 0.00 N	
LOVETT___5 23593	48.66 2.65 0.00 N	17.38 0.81 0.00 N	23.68 1.07 0.00 N	21.56 0.96 0.00 N	24.66 1.03 0.00 N	0.74 0.03 0.00 N	-38.31 -1.23 0.00 N	21.78 0.86 0.00 N	34.39 1.66 0.00 N	39.35 1.97 0.00 N	38.80 2.48 0.00 N	39.40 2.52 0.00 N	42.08 2.80 0.00 N	52.83 3.77 0.00 N	53.28 4.24 0.00 N	69.11 5.30 0.00 N	67.60 5.25 0.00 N	57.87 1.68 -38.91 N	84.92 2.08 -53.45 N	81.72 1.85 -51.68 N	73.52 1.87 -41.59 N	47.14 2.74 0.00 N	50.31 2.59 0.00 N	52.65 2.93 0.00 N	
LOWER RAQUET___HYD 24057	44.73 -1.29 0.00 N	15.68 -0.89 0.00 N	21.37 -1.24 0.00 N	19.47 -1.13 0.00 N	22.35 -1.29 0.00 N	0.68 -0.03 0.00 N	-35.52 1.56 0.00 N	20.03 -0.89 0.00 N	31.42 -1.32 0.00 N	35.86 -1.51 0.00 N	34.39 -1.94 0.00 N	34.92 -1.97 0.00 N	36.99 -2.29 0.00 N	46.00 -3.05 0.00 N	45.74 -3.30 0.00 N	59.54 -4.27 0.00 N	58.21 -4.13 0.00 N	16.22 -1.07 0.00 N	27.63 -1.77 0.00 N	26.58 -1.61 0.00 N	28.49 -1.57 0.00 N	42.32 -2.07 0.00 N	45.82 -1.89 0.00 N	47.47 -2.25 0.00 N	
LOWER___HUDSON 24059	47.87 1.86 0.00 N	17.01 0.44 0.00 N	23.27 0.66 0.00 N	21.15 0.55 0.00 N	24.21 0.57 0.00 N	0.73 0.02 0.00 N	-37.56 -0.48 0.00 N	21.19 0.27 0.00 N	33.45 0.71 0.00 N	38.16 0.79 0.00 N	37.47 1.15 0.00 N	37.98 1.10 0.00 N	40.50 1.22 0.00 N	50.33 1.27 0.00 N	50.24 1.20 0.00 N	65.33 1.54 0.00 N	63.86 1.51 0.00 N	19.75 0.56 -1.90 N	32.89 0.89 -2.61 N	31.68 0.97 -2.53 N	32.94 0.85 -2.04 N	45.41 1.02 0.00 N	48.66 0.94 0.00 N	51.00 1.28 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	44.64 -1.38 0.00 N	15.75 -0.82 0.00 N	21.44 -1.17 0.00 N	19.53 -1.08 0.00 N	22.41 -1.23 0.00 N	0.67 -0.03 0.00 N	-35.40 1.67 0.00 N	20.04 -0.88 0.00 N	31.47 -1.26 0.00 N	36.04 -1.34 0.00 N	34.82 -1.50 0.00 N	35.39 -1.50 0.00 N	37.59 -1.69 0.00 N	46.84 -2.21 0.00 N	46.69 -2.35 0.00 N	60.78 -3.02 0.00 N	59.42 -2.92 0.00 N	16.48 -0.80 0.00 N	28.11 -1.28 0.00 N	26.97 -1.22 0.00 N	28.81 -1.25 0.00 N	42.66 -1.74 0.00 N	45.95 -1.77 0.00 N	47.61 -2.11 0.00 N	
MAPLE RIDGE_WT_1 323574	45.25 -0.76 0.00 N	16.37 -0.20 0.00 N	22.15 -0.46 0.00 N	20.19 -0.42 0.00 N	23.16 -0.47 0.00 N	0.69 -0.01 0.00 N	-36.37 0.70 0.00 N	20.60 -0.32 0.00 N	32.28 -0.45 0.00 N	37.32 -0.06 0.00 N	35.73 -0.59 0.00 N	36.23 -0.65 0.00 N	38.51 -0.78 0.00 N	47.98 -1.07 0.00 N	48.00 -1.04 0.00 N	62.47 -1.34 0.00 N	61.10 -1.25 0.00 N	16.92 -0.36 0.00 N	28.86 -0.53 0.00 N	27.74 -0.45 0.00 N	29.81 -0.24 0.00 N	44.14 -0.25 0.00 N	47.39 -0.32 0.00 N	49.27 -0.45 0.00 N	
MG INDUSTRY___DRP 24185	47.29 1.27 0.00 N	16.93 0.36 0.00 N	23.11 0.50 0.00 N	21.04 0.43 0.00 N	24.09 0.46 0.00 N	0.72 0.01 0.00 N	-37.46 -0.38 0.00 N	21.12 0.20 0.00 N	33.23 0.50 0.00 N	37.99 0.62 0.00 N	37.27 0.95 0.00 N	37.77 0.88 0.00 N	40.29 1.01 0.00 N	50.30 1.24 0.00 N	50.37 1.33 0.00 N	65.47 1.67 0.00 N	64.02 1.68 0.00 N	17.85 0.57 0.00 N	30.19 0.79 0.00 N	28.97 0.78 0.00 N	30.77 0.72 0.00 N	45.31 0.91 0.00 N	48.45 0.73 0.00 N	50.68 0.96 0.00 N	
MID___OSWEGATCHIE_HYD 23849	44.64 -1.38 0.00 N	15.75 -0.82 0.00 N	21.44 -1.17 0.00 N	19.53 -1.08 0.00 N	22.41 -1.23 0.00 N	0.67 -0.03 0.00 N	-35.40 1.67 0.00 N	20.04 -0.88 0.00 N	31.47 -1.26 0.00 N	36.04 -1.34 0.00 N	34.82 -1.50 0.00 N	35.39 -1.50 0.00 N	37.59 -1.69 0.00 N	46.84 -2.21 0.00 N	46.69 -2.35 0.00 N	60.78 -3.02 0.00 N	59.42 -2.92 0.00 N	16.48 -0.80 0.00 N	28.11 -1.28 0.00 N	26.97 -1.22 0.00 N	28.81 -1.25 0.00 N	42.66 -1.74 0.00 N	45.95 -1.77 0.00 N	47.61 -2.11 0.00 N	
MID___RAQUETTE_HYD 23851	44.73 -1.29 0.00 N	15.68 -0.89 0.00 N	21.37 -1.24 0.00 N	19.47 -1.13 0.00 N	22.35 -1.29 0.00 N	0.68 -0.03 0.00 N	-35.52 1.56 0.00 N	20.03 -0.89 0.00 N	31.42 -1.32 0.00 N	35.86 -1.51 0.00 N	34.39 -1.94 0.00 N	34.92 -1.97 0.00 N	36.99 -2.29 0.00 N	46.00 -3.05 0.00 N	45.74 -3.30 0.00 N	59.54 -4.27 0.00 N	58.21 -4.13 0.00 N	16.22 -1.07 0.00 N	27.63 -1.77 0.00 N	26.58 -1.61 0.00 N	28.49 -1.57 0.00 N	42.32 -2.07 0.00 N	45.82 -1.89 0.00 N	47.47 -2.25 0.00 N	
MILLIKEN___1	42.67	15.87	21.78	19.85	22.85	0.69	-36.00	20.22	30.81	34.98	34.29	34.94	37.26	46.78	46.76	60.93	59.51	16.10	28.18	27.41	29.04	41.68	44.55	46.19	

23584	-3.34 0.00 N	-0.70 0.00 N	-0.83 0.00 N	-0.75 0.00 N	-0.78 0.00 N	-0.02 0.00 N	1.08 0.00 N	-0.70 0.00 N	-1.93 0.00 N	-2.39 0.00 N	-2.04 0.00 N	-1.95 0.00 N	-2.02 0.00 N	-2.27 0.00 N	-2.28 0.00 N	-2.87 0.00 N	-2.84 0.00 N	-1.19 0.00 N	-1.22 0.00 N	-0.78 0.00 N	-1.02 0.00 N	-2.71 0.00 N	-3.17 0.00 N	-3.53 0.00 N
MILLIKEN___2 23585	42.67 -3.34 0.00 N	15.87 -0.70 0.00 N	21.78 -0.83 0.00 N	19.85 -0.75 0.00 N	22.85 -0.78 0.00 N	0.69 -0.02 0.00 N	-36.00 1.08 0.00 N	20.22 -0.70 0.00 N	30.81 -1.93 0.00 N	34.98 -2.39 0.00 N	34.29 -2.04 0.00 N	34.94 -1.95 0.00 N	37.26 -2.02 0.00 N	46.78 -2.27 0.00 N	46.76 -2.28 0.00 N	60.93 -2.87 0.00 N	59.51 -2.84 0.00 N	16.10 -1.19 0.00 N	28.18 -1.22 0.00 N	27.41 -0.78 0.00 N	29.04 -1.02 0.00 N	41.68 -2.71 0.00 N	44.55 -3.17 0.00 N	46.19 -3.53 0.00 N
MILLIKEN___DIESEL 23629	42.67 -3.34 0.00 N	15.87 -0.70 0.00 N	21.78 -0.83 0.00 N	19.85 -0.75 0.00 N	22.85 -0.78 0.00 N	0.69 -0.02 0.00 N	-36.00 1.08 0.00 N	20.22 -0.70 0.00 N	30.81 -1.93 0.00 N	34.98 -2.39 0.00 N	34.29 -2.04 0.00 N	34.94 -1.95 0.00 N	37.26 -2.02 0.00 N	46.78 -2.27 0.00 N	46.76 -2.28 0.00 N	60.93 -2.87 0.00 N	59.51 -2.84 0.00 N	16.10 -1.19 0.00 N	28.18 -1.22 0.00 N	27.41 -0.78 0.00 N	29.04 -1.02 0.00 N	41.68 -2.71 0.00 N	44.55 -3.17 0.00 N	46.19 -3.53 0.00 N
MODEL_CITY_ENERGY 24167	42.95 -3.06 0.00 N	15.56 -1.01 0.00 N	21.38 -1.23 0.00 N	19.56 -1.04 0.00 N	22.61 -1.03 0.00 N	0.67 -0.04 0.00 N	-36.20 0.88 0.00 N	20.02 -0.90 0.00 N	30.50 -2.23 0.00 N	34.39 -2.99 0.00 N	33.56 -2.76 0.00 N	34.26 -2.62 0.00 N	36.29 -2.99 0.00 N	45.77 -3.29 0.00 N	45.46 -3.58 0.00 N	59.72 -4.08 0.00 N	57.99 -4.36 0.00 N	15.40 -1.88 0.00 N	27.29 -2.10 0.00 N	26.06 -2.13 0.00 N	27.50 -2.55 0.00 N	40.51 -3.89 0.00 N	43.12 -4.59 0.00 N	44.57 -5.14 0.00 N
MODERN_LFGE___ 323580	42.95 -3.06 0.00 N	15.56 -1.01 0.00 N	21.38 -1.23 0.00 N	19.56 -1.04 0.00 N	22.61 -1.03 0.00 N	0.67 -0.04 0.00 N	-36.20 0.88 0.00 N	20.02 -0.90 0.00 N	30.50 -2.23 0.00 N	34.39 -2.99 0.00 N	33.56 -2.76 0.00 N	34.26 -2.62 0.00 N	36.29 -2.99 0.00 N	45.77 -3.29 0.00 N	45.46 -3.58 0.00 N	59.72 -4.08 0.00 N	57.99 -4.36 0.00 N	15.40 -1.88 0.00 N	27.29 -2.10 0.00 N	26.06 -2.13 0.00 N	27.50 -2.55 0.00 N	40.51 -3.89 0.00 N	43.12 -4.59 0.00 N	44.57 -5.14 0.00 N
MOHAWK_PAPER___DRP 24187	48.05 2.04 0.00 N	17.16 0.59 0.00 N	23.45 0.84 0.00 N	21.33 0.72 0.00 N	24.42 0.79 0.00 N	0.73 0.02 0.00 N	-38.01 -0.93 0.00 N	21.44 0.52 0.00 N	33.79 1.06 0.00 N	38.61 1.24 0.00 N	37.87 1.55 0.00 N	38.36 1.48 0.00 N	40.90 1.62 0.00 N	50.91 1.85 0.00 N	50.88 1.84 0.00 N	66.20 2.40 0.00 N	64.73 2.38 0.00 N	18.04 0.76 0.00 N	30.64 1.24 0.00 N	29.46 1.28 0.00 N	31.28 1.22 0.00 N	45.98 1.59 0.00 N	49.14 1.42 0.00 N	51.39 1.67 0.00 N
MONGAUP___HYD 23641	48.80 2.79 0.00 N	17.38 0.81 0.00 N	23.67 1.06 0.00 N	21.55 0.94 0.00 N	24.65 1.02 0.00 N	0.74 0.03 0.00 N	-38.40 -1.32 0.00 N	21.86 0.94 0.00 N	34.59 1.85 0.00 N	39.71 2.33 0.00 N	39.13 2.81 0.00 N	39.79 2.90 0.00 N	42.55 3.27 0.00 N	53.47 4.41 0.00 N	53.82 4.78 0.00 N	69.92 6.12 0.00 N	68.41 6.06 0.00 N	53.29 1.85 -34.15 N	78.88 2.57 -46.92 N	75.85 2.31 -45.36 N	68.85 2.29 -36.51 N	47.63 3.23 0.00 N	50.70 2.98 0.00 N	52.81 3.09 0.00 N
MONTAUK___DIESEL 23721	70.17 5.64 -18.52 N	63.30 1.78 -44.94 N	66.81 2.49 -41.72 N	66.18 2.23 -43.34 N	59.59 2.51 -33.44 N	10.19 0.08 -9.40 N	-40.65 -3.57 0.00 N	42.83 2.31 -19.60 N	69.42 4.08 -32.60 N	70.92 3.99 -29.56 N	73.42 4.21 -32.89 N	72.09 4.42 -30.78 N	81.01 4.99 -36.74 N	91.93 6.55 -36.33 N	110.15 6.80 -54.31 N	116.25 8.62 -43.82 N	118.96 8.47 -48.15 N	139.28 2.72 -119.27 N	114.44 3.00 -82.04 N	114.46 2.85 -83.42 N	284.90 2.62 -252.23 N	223.44 3.81 -175.24 N	153.85 4.11 -102.02 N	213.88 5.01 -159.16 N
N SALMON___HYD 24042	45.16 -0.85 0.00 N	16.19 -0.38 0.00 N	22.10 -0.51 0.00 N	20.18 -0.43 0.00 N	23.14 -0.49 0.00 N	0.69 -0.02 0.00 N	-36.57 0.51 0.00 N	20.64 -0.29 0.00 N	32.41 -0.33 0.00 N	37.06 -0.31 0.00 N	35.58 -0.74 0.00 N	36.17 -0.71 0.00 N	38.33 -0.95 0.00 N	47.74 -1.32 0.00 N	47.49 -1.55 0.00 N	61.82 -1.98 0.00 N	60.32 -2.03 0.00 N	16.76 -0.52 0.00 N	28.63 -0.76 0.00 N	27.51 -0.68 0.00 N	29.40 -0.65 0.00 N	43.66 -0.73 0.00 N	47.30 -0.41 0.00 N	49.00 -0.72 0.00 N
N.E._GEN_SANDY PD 24062	48.05 2.04 0.00 N	17.16 0.59 0.00 N	23.47 0.86 0.00 N	21.34 0.73 0.00 N	24.42 0.79 0.00 N	0.73 0.02 0.00 N	-37.88 -0.81 0.00 N	14.00 0.14 -4.57 N	33.62 0.89 0.00 N	38.38 1.01 0.00 N	37.86 1.54 0.00 N	38.43 1.54 0.00 N	46.75 1.88 -1.61 N	51.15 2.09 0.00 N	51.19 2.16 0.00 N	69.05 2.52 -4.99 N	64.97 2.63 0.00 N	33.62 0.90 -15.44 N	60.00 3.05 -0.17 N	49.93 1.24 -20.50 N	47.73 1.18 -16.50 N	45.97 1.58 0.00 N	49.30 1.58 0.00 N	51.69 1.97 0.00 N
NARROWS_GT1_1 24228	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT1_2 24229	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT1_3 24230	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT1_4 24231	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N

NARROWS_GT1_5 24232	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT1_6 24233	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT1_7 24234	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT1_8 24235	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_1 24236	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_2 24237	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_3 24238	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_4 24239	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_5 24240	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_6 24241	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_7 24242	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NARROWS_GT2_8 24243	52.75 3.75 -2.99 N	17.72 1.16 0.00 N	24.13 1.52 0.00 N	21.96 1.36 0.00 N	25.11 1.48 0.00 N	0.75 0.04 0.00 N	-38.96 -1.88 0.00 N	22.18 1.26 0.00 N	35.04 2.30 0.00 N	40.10 2.73 0.00 N	49.58 3.15 -10.10 N	72.89 3.10 -32.90 N	101.22 3.47 -58.46 N	95.33 4.73 -41.55 N	137.04 5.11 -82.88 N	117.52 6.07 -47.65 N	127.63 6.08 -59.21 N	111.61 2.04 -92.29 N	100.82 2.43 -69.00 N	104.46 2.19 -74.09 N	102.20 2.28 -69.86 N	107.08 3.43 -59.26 N	111.94 3.34 -60.88 N	60.92 3.83 -7.37 N
NEG CAPITAL____MECHNVIL 23645	48.16 2.14 0.00 N	17.06 0.49 0.00 N	23.32 0.71 0.00 N	21.20 0.59 0.00 N	24.26 0.62 0.00 N	0.73 0.02 0.00 N	-37.63 -0.56 0.00 N	21.24 0.33 0.00 N	33.59 0.86 0.00 N	38.36 0.99 0.00 N	37.71 1.39 0.00 N	38.26 1.37 0.00 N	40.83 1.54 0.00 N	50.73 1.68 0.00 N	50.64 1.60 0.00 N	65.92 2.11 0.00 N	64.46 2.11 0.00 N	20.01 0.71 -2.01 N	33.30 2.43 -2.76 N	32.05 1.14 -2.67 N	33.29 1.09 -2.15 N	45.76 1.36 0.00 N	49.00 1.28 0.00 N	51.31 1.59 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	43.90 -2.12 0.00	15.86 -0.71 0.00	21.69 -0.92 0.00	19.78 -0.82 0.00	22.77 -0.86 0.00	0.68 -0.03 0.00	-36.05 1.03 0.00	20.19 -0.73 0.00	31.27 -1.47 0.00	35.59 -1.79 0.00	34.78 -1.55 0.00	35.45 -1.43 0.00	37.70 -1.59 0.00	47.29 -1.76 0.00	47.17 -1.87 0.00	61.54 -2.26 0.00	59.96 -2.39 0.00	16.29 -0.99 0.00	28.23 -1.16 0.00	27.02 -1.17 0.00	28.65 -1.41 0.00	42.20 -2.19 0.00	45.07 -2.64 0.00	46.70 -3.01 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	44.47 -1.54 0.00 N	16.07 -0.50 0.00 N	22.01 -0.59 0.00 N	20.11 -0.50 0.00 N	23.11 -0.52 0.00 N	0.70 -0.01 0.00 N	-36.45 0.63 0.00 N	20.52 -0.40 0.00 N	31.81 -0.93 0.00 N	36.28 -1.10 0.00 N	35.54 -0.78 0.00 N	36.19 -0.69 0.00 N	38.55 -0.73 0.00 N	48.39 -0.66 0.00 N	48.35 -0.69 0.00 N	63.00 -0.81 0.00 N	61.39 -0.96 0.00 N	16.71 -0.57 0.00 N	28.94 -0.46 0.00 N	27.74 -0.46 0.00 N	29.39 -0.66 0.00 N	43.17 -1.23 0.00 N	46.12 -1.60 0.00 N	47.86 -1.86 0.00 N		
NEG CENTRAL___INDECK 23768	43.93 -2.08 0.00 N	15.84 -0.73 0.00 N	21.71 -0.90 0.00 N	19.85 -0.76 0.00 N	22.86 -0.77 0.00 N	0.69 -0.02 0.00 N	-36.26 0.82 0.00 N	20.34 -0.57 0.00 N	31.44 -1.30 0.00 N	35.93 -1.45 0.00 N	35.25 -1.07 0.00 N	36.00 -0.88 0.00 N	38.41 -0.87 0.00 N	48.51 -0.55 0.00 N	48.41 -0.63 0.00 N	63.33 -0.47 0.00 N	61.57 -0.78 0.00 N	16.54 -0.74 0.00 N	28.75 -0.64 0.00 N	27.42 -0.76 0.00 N	28.98 -1.08 0.00 N	42.72 -1.68 0.00 N	45.54 -2.18 0.00 N	46.97 -2.75 0.00 N		
NEG CENTRAL___SENECA 23627	44.06 -1.95 0.00 N	15.95 -0.62 0.00 N	21.89 -0.72 0.00 N	20.02 -0.59 0.00 N	23.03 -0.61 0.00 N	0.70 -0.01 0.00 N	-36.38 0.70 0.00 N	20.47 -0.45 0.00 N	31.62 -1.12 0.00 N	36.04 -1.34 0.00 N	35.39 -0.93 0.00 N	36.06 -0.83 0.00 N	38.40 -0.89 0.00 N	48.25 -0.80 0.00 N	48.19 -0.85 0.00 N	62.78 -1.02 0.00 N	61.13 -1.21 0.00 N	16.55 -0.73 0.00 N	28.86 -0.53 0.00 N	27.66 -0.52 0.00 N	29.27 -0.79 0.00 N	42.90 -1.49 0.00 N	45.73 -1.98 0.00 N	47.32 -2.40 0.00 N		
NEG CENTRAL___STATE_STREET 24147	44.65 -1.37 0.00 N	16.31 -0.26 0.00 N	22.30 -0.31 0.00 N	20.33 -0.28 0.00 N	23.37 -0.27 0.00 N	0.70 -0.01 0.00 N	-36.84 0.24 0.00 N	20.69 -0.23 0.00 N	31.91 -0.83 0.00 N	36.39 -0.98 0.00 N	35.66 -0.66 0.00 N	36.32 -0.56 0.00 N	38.74 -0.54 0.00 N	48.64 -0.41 0.00 N	48.62 -0.42 0.00 N	63.36 -0.44 0.00 N	61.83 -0.52 0.00 N	16.83 -0.45 0.00 N	29.08 -0.31 0.00 N	28.00 -0.18 0.00 N	29.67 -0.39 0.00 N	43.25 -1.14 0.00 N	46.38 -1.34 0.00 N	48.19 -1.53 0.00 N		
NEG MILLWOOD___DRP 24198	49.11 3.10 0.00 N	17.54 0.97 0.00 N	23.95 1.34 0.00 N	21.80 1.19 0.00 N	24.94 1.30 0.00 N	0.75 0.04 0.00 N	-38.73 -1.66 0.00 N	22.00 1.08 0.00 N	34.72 1.99 0.00 N	39.73 2.36 0.00 N	39.17 2.84 0.00 N	39.81 2.93 0.00 N	42.60 3.31 0.00 N	53.51 4.46 0.00 N	53.87 4.83 0.00 N	69.86 6.06 0.00 N	68.35 6.01 0.00 N	57.64 1.87 -38.48 N	84.71 2.45 -52.87 N	81.52 2.22 -51.12 N	73.45 2.25 -41.14 N	47.66 3.27 0.00 N	50.86 3.14 0.00 N	53.12 3.40 0.00 N		
NEG NORTH_FLCN_SEA 23793	44.79 -1.22 0.00 N	16.14 -0.43 0.00 N	22.08 -0.52 0.00 N	20.12 -0.48 0.00 N	23.09 -0.54 0.00 N	0.69 -0.02 0.00 N	-36.43 0.64 0.00 N	20.48 -0.44 0.00 N	32.34 -0.40 0.00 N	37.05 -0.32 0.00 N	35.64 -0.69 0.00 N	36.26 -0.63 0.00 N	38.39 -0.89 0.00 N	47.86 -1.20 0.00 N	47.66 -1.38 0.00 N	62.02 -1.78 0.00 N	60.28 -2.07 0.00 N	16.72 -0.57 0.00 N	28.78 -0.61 0.00 N	27.62 -0.57 0.00 N	29.35 -0.71 0.00 N	43.53 -0.87 0.00 N	47.21 -0.50 0.00 N	48.96 -0.76 0.00 N		
NEG NORTH_KES_CHATGAY 23792	45.17 -0.84 0.00 N	16.28 -0.29 0.00 N	22.24 -0.37 0.00 N	20.29 -0.32 0.00 N	23.28 -0.35 0.00 N	0.70 -0.01 0.00 N	-36.77 0.31 0.00 N	20.74 -0.18 0.00 N	32.58 -0.15 0.00 N	37.27 -0.10 0.00 N	35.80 -0.52 0.00 N	36.42 -0.47 0.00 N	38.58 -0.70 0.00 N	48.08 -0.97 0.00 N	47.84 -1.19 0.00 N	62.29 -1.52 0.00 N	60.72 -1.62 0.00 N	16.85 -0.43 0.00 N	28.84 -0.55 0.00 N	27.70 -0.49 0.00 N	29.58 -0.48 0.00 N	43.90 -0.49 0.00 N	47.56 -0.16 0.00 N	49.29 -0.43 0.00 N		
NEG NORTH___ALICE_FALLS 23915	45.16 -0.86 0.00 N	16.26 -0.31 0.00 N	22.25 -0.36 0.00 N	20.28 -0.32 0.00 N	23.27 -0.37 0.00 N	0.69 -0.02 0.00 N	-36.73 0.35 0.00 N	20.67 -0.25 0.00 N	32.61 -0.13 0.00 N	37.37 -0.01 0.00 N	35.92 -0.41 0.00 N	36.55 -0.33 0.00 N	38.69 -0.59 0.00 N	48.24 -0.82 0.00 N	48.02 -1.01 0.00 N	62.53 -1.28 0.00 N	60.82 -1.53 0.00 N	16.87 -0.41 0.00 N	28.99 -0.40 0.00 N	27.82 -0.37 0.00 N	29.59 -0.46 0.00 N	43.90 -0.49 0.00 N	47.60 -0.12 0.00 N	49.32 -0.40 0.00 N		
NEG NORTH___LWR_SARANAC 23913	45.16 -0.86 0.00 N	16.26 -0.31 0.00 N	22.25 -0.36 0.00 N	20.28 -0.32 0.00 N	23.27 -0.37 0.00 N	0.69 -0.02 0.00 N	-36.73 0.35 0.00 N	20.67 -0.25 0.00 N	32.61 -0.13 0.00 N	37.37 -0.01 0.00 N	35.92 -0.41 0.00 N	36.55 -0.33 0.00 N	38.69 -0.59 0.00 N	48.24 -0.82 0.00 N	48.02 -1.01 0.00 N	62.53 -1.28 0.00 N	60.82 -1.53 0.00 N	16.87 -0.41 0.00 N	28.99 -0.40 0.00 N	27.82 -0.37 0.00 N	29.59 -0.46 0.00 N	43.90 -0.49 0.00 N	47.60 -0.12 0.00 N	49.32 -0.40 0.00 N		
NEG NORTH___PLATTSBURG 23628	45.16 -0.86 0.00 N	16.26 -0.31 0.00 N	22.25 -0.36 0.00 N	20.28 -0.32 0.00 N	23.27 -0.37 0.00 N	0.69 -0.02 0.00 N	-36.73 0.35 0.00 N	20.67 -0.25 0.00 N	32.61 -0.13 0.00 N	37.37 -0.01 0.00 N	35.92 -0.41 0.00 N	36.55 -0.33 0.00 N	38.69 -0.59 0.00 N	48.24 -0.82 0.00 N	48.02 -1.01 0.00 N	62.53 -1.28 0.00 N	60.82 -1.53 0.00 N	16.87 -0.41 0.00 N	28.99 -0.40 0.00 N	27.82 -0.37 0.00 N	29.59 -0.46 0.00 N	43.90 -0.49 0.00 N	47.60 -0.12 0.00 N	49.32 -0.40 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	42.87 -3.14 0.00 N	15.52 -1.05 0.00 N	21.33 -1.28 0.00 N	19.52 -1.09 0.00 N	22.56 -1.08 0.00 N	0.67 -0.04 0.00 N	-36.12 0.95 0.00 N	19.99 -0.93 0.00 N	30.46 -2.28 0.00 N	34.37 -3.00 0.00 N	33.55 -2.77 0.00 N	34.23 -2.65 0.00 N	36.29 -2.99 0.00 N	45.79 -3.27 0.00 N	45.50 -3.54 0.00 N	59.78 -4.03 0.00 N	58.02 -4.32 0.00 N	15.41 -1.88 0.00 N	27.29 -2.10 0.00 N	26.06 -2.13 0.00 N	27.49 -2.57 0.00 N	40.49 -3.90 0.00 N	43.11 -4.60 0.00 N	44.55 -5.17 0.00 N		
NEG WEST___LANCASTR 23811	42.39 -3.62 0.00 N	15.26 -1.31 0.00 N	21.05 -1.56 0.00 N	19.36 -1.24 0.00 N	22.36 -1.28 0.00 N	0.68 -0.03 0.00 N	-35.54 1.53 0.00 N	19.94 -0.98 0.00 N	30.44 -2.29 0.00 N	34.72 -2.66 0.00 N	34.00 -2.32 0.00 N	34.68 -2.20 0.00 N	37.14 -2.14 0.00 N	47.22 -1.84 0.00 N	47.14 -1.90 0.00 N	61.93 -1.87 0.00 N	60.06 -2.28 0.00 N	15.90 -1.39 0.00 N	27.90 -1.50 0.00 N	26.54 -1.65 0.00 N	27.92 -2.14 0.00 N	41.07 -3.32 0.00 N	43.75 -3.97 0.00 N	45.14 -4.58 0.00 N		
NEG_PENN_ALLEGHNY 23528	45.63 -0.38 0.00 N	16.40 -0.17 0.00 N	22.47 -0.14 0.00 N	20.54 -0.07 0.00 N	23.59 -0.04 0.00 N	0.71 0.00 0.00 N	-37.00 0.07 0.00 N	20.90 -0.02 0.00 N	32.51 -0.22 0.00 N	37.26 -0.12 0.00 N	36.51 0.19 0.00 N	37.13 0.25 0.00 N	39.73 0.45 0.00 N	50.03 0.98 0.00 N	50.10 1.06 0.00 N	65.39 1.58 0.00 N	63.73 1.38 0.00 N	18.98 0.11 -1.59 N	31.94 0.37 -2.18 N	30.53 0.24 -2.11 N	31.82 0.07 -1.70 N	44.42 0.03 0.00 N	47.57 -0.15 0.00 N	49.44 -0.27 0.00 N		
NEG___GEN_MONROE	44.60	16.10	22.04	20.13	23.20	0.69	-36.88	20.61	31.82	36.22	35.44	36.18	38.49	48.46	48.27	63.12	61.42	16.54	28.84	27.54	29.13	42.93	45.74	47.24		

24207	-1.41 0.00 N	-0.47 0.00 N	-0.57 0.00 N	-0.48 0.00 N	-0.44 0.00 N	-0.02 0.00 N	0.20 0.00 N	-0.32 0.00 N	-0.92 0.00 N	-1.15 0.00 N	-0.88 0.00 N	-0.70 0.00 N	-0.79 0.00 N	-0.60 0.00 N	-0.77 0.00 N	-0.68 0.00 N	-0.93 0.00 N	-0.74 0.00 N	-0.55 0.00 N	-0.65 0.00 N	-0.93 0.00 N	-1.46 0.00 N	-1.98 0.00 N	-2.48 0.00 N
NEPA____ENERGY 23901	41.59 -4.43 0.00 N	14.87 -1.70 0.00 N	20.60 -2.01 0.00 N	19.05 -1.56 0.00 N	21.99 -1.64 0.00 N	0.69 -0.02 0.00 N	-34.87 2.21 0.00 N	19.78 -1.13 0.00 N	30.18 -2.56 0.00 N	34.70 -2.67 0.00 N	34.05 -2.27 0.00 N	34.68 -2.21 0.00 N	37.44 -1.84 0.00 N	47.91 -1.15 0.00 N	47.97 -1.07 0.00 N	63.09 -0.71 0.00 N	61.09 -1.25 0.00 N	16.08 -1.20 0.00 N	28.13 -1.27 0.00 N	26.69 -1.50 0.00 N	28.01 -2.05 0.00 N	41.14 -3.25 0.00 N	43.82 -3.90 0.00 N	45.13 -4.59 0.00 N
NEVERSINK____HYD 23608	48.65 2.64 0.00 N	17.37 0.80 0.00 N	23.67 1.06 0.00 N	21.56 0.96 0.00 N	24.69 1.05 0.00 N	0.74 0.03 0.00 N	-38.53 -1.46 0.00 N	21.89 0.97 0.00 N	34.53 1.79 0.00 N	39.57 2.19 0.00 N	38.89 2.57 0.00 N	39.52 2.64 0.00 N	42.11 2.83 0.00 N	51.22 2.17 0.00 N	51.50 2.46 0.00 N	66.92 3.12 0.00 N	65.45 3.11 0.00 N	45.67 1.00 -27.38 N	68.25 1.24 -37.62 N	65.61 1.05 -36.37 N	60.32 0.99 -29.27 N	45.76 1.37 0.00 N	48.80 1.08 0.00 N	50.85 1.13 0.00 N
NEWTON____FALLS_HYD 23847	44.64 -1.38 0.00 N	15.75 -0.82 0.00 N	21.44 -1.17 0.00 N	19.53 -1.08 0.00 N	22.41 -1.23 0.00 N	0.67 -0.03 0.00 N	-35.40 1.67 0.00 N	20.04 -0.88 0.00 N	31.47 -1.26 0.00 N	36.04 -1.34 0.00 N	34.82 -1.50 0.00 N	35.39 -1.50 0.00 N	37.59 -1.69 0.00 N	46.84 -2.21 0.00 N	46.69 -2.35 0.00 N	60.78 -3.02 0.00 N	59.42 -2.92 0.00 N	16.48 -0.80 0.00 N	28.11 -1.28 0.00 N	26.97 -1.22 0.00 N	28.81 -1.25 0.00 N	42.66 -1.74 0.00 N	45.95 -1.77 0.00 N	47.61 -2.11 0.00 N
NIAGARA____ 23760	42.69 -3.32 0.00 N	15.48 -1.09 0.00 N	21.27 -1.34 0.00 N	19.46 -1.15 0.00 N	22.48 -1.15 0.00 N	0.66 -0.04 0.00 N	-36.01 1.06 0.00 N	19.90 -1.02 0.00 N	30.30 -2.43 0.00 N	34.12 -3.25 0.00 N	33.26 -3.06 0.00 N	33.94 -2.94 0.00 N	35.92 -3.37 0.00 N	45.26 -3.79 0.00 N	44.95 -4.08 0.00 N	59.03 -4.77 0.00 N	57.32 -5.02 0.00 N	15.25 -2.04 0.00 N	27.02 -2.37 0.00 N	25.83 -2.35 0.00 N	27.27 -2.79 0.00 N	40.16 -4.23 0.00 N	42.76 -4.96 0.00 N	44.22 -5.49 0.00 N
NINE_MILE_1 23575	44.62 -1.40 0.00 N	16.06 -0.51 0.00 N	21.93 -0.68 0.00 N	19.99 -0.62 0.00 N	22.95 -0.69 0.00 N	0.69 -0.02 0.00 N	-36.04 1.03 0.00 N	20.29 -0.63 0.00 N	31.64 -1.09 0.00 N	36.11 -1.27 0.00 N	35.20 -1.12 0.00 N	35.77 -1.11 0.00 N	38.10 -1.18 0.00 N	47.62 -1.43 0.00 N	47.61 -1.43 0.00 N	61.95 -1.85 0.00 N	60.50 -1.85 0.00 N	16.70 -0.58 0.00 N	28.52 -0.87 0.00 N	27.33 -0.86 0.00 N	29.08 -0.97 0.00 N	42.92 -1.48 0.00 N	46.03 -1.68 0.00 N	48.03 -1.68 0.00 N
NINE_MILE_2 23744	44.62 -1.39 0.00 N	16.07 -0.50 0.00 N	21.94 -0.67 0.00 N	20.00 -0.61 0.00 N	22.95 -0.69 0.00 N	0.69 -0.02 0.00 N	-36.08 0.99 0.00 N	20.30 -0.62 0.00 N	31.65 -1.09 0.00 N	36.11 -1.26 0.00 N	35.20 -1.12 0.00 N	35.77 -1.11 0.00 N	38.11 -1.17 0.00 N	47.62 -1.43 0.00 N	47.61 -1.43 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.58 0.00 N	28.53 -0.87 0.00 N	27.34 -0.85 0.00 N	29.08 -0.97 0.00 N	42.92 -1.47 0.00 N	46.03 -1.68 0.00 N	48.05 -1.67 0.00 N
NM_CAPITAL____DRP 24208	47.81 1.79 0.00 N	17.08 0.51 0.00 N	23.33 0.73 0.00 N	21.23 0.62 0.00 N	24.31 0.68 0.00 N	0.73 0.02 0.00 N	-37.83 -0.75 0.00 N	21.33 0.41 0.00 N	33.59 0.85 0.00 N	38.33 0.96 0.00 N	37.55 1.23 0.00 N	37.98 1.10 0.00 N	40.46 1.18 0.00 N	50.29 1.24 0.00 N	50.27 1.24 0.00 N	65.36 1.56 0.00 N	63.91 1.56 0.00 N	17.83 0.54 0.00 N	30.29 0.89 0.00 N	29.16 0.98 0.00 N	30.96 0.91 0.00 N	45.52 1.12 0.00 N	48.61 0.90 0.00 N	50.92 1.21 0.00 N
NM_CENTRAL____DRP 24181	45.30 -0.71 0.00 N	16.31 -0.26 0.00 N	22.28 -0.33 0.00 N	20.31 -0.30 0.00 N	23.32 -0.31 0.00 N	0.70 -0.01 0.00 N	-36.62 0.46 0.00 N	20.63 -0.29 0.00 N	32.15 -0.59 0.00 N	36.74 -0.64 0.00 N	35.88 -0.44 0.00 N	36.51 -0.37 0.00 N	38.93 -0.35 0.00 N	48.77 -0.28 0.00 N	48.78 -0.26 0.00 N	63.54 -0.27 0.00 N	62.05 -0.30 0.00 N	17.06 -0.22 0.00 N	29.14 -0.25 0.00 N	27.91 -0.28 0.00 N	29.67 -0.39 0.00 N	43.76 -0.64 0.00 N	46.90 -0.82 0.00 N	48.89 -0.83 0.00 N
NM_FRONTIER____DRP 24179	43.10 -2.92 0.00 N	15.61 -0.96 0.00 N	21.45 -1.16 0.00 N	19.62 -0.98 0.00 N	22.68 -0.95 0.00 N	0.67 -0.04 0.00 N	-36.35 0.73 0.00 N	20.08 -0.84 0.00 N	30.59 -2.15 0.00 N	34.45 -2.92 0.00 N	33.61 -2.71 0.00 N	34.31 -2.58 0.00 N	36.31 -2.97 0.00 N	45.77 -3.28 0.00 N	45.45 -3.58 0.00 N	59.72 -4.08 0.00 N	57.98 -4.37 0.00 N	15.40 -1.89 0.00 N	27.30 -2.09 0.00 N	26.09 -2.10 0.00 N	27.53 -2.53 0.00 N	40.55 -3.84 0.00 N	43.17 -4.55 0.00 N	44.64 -5.08 0.00 N
NM_ST_REGIS____HYD 24053	44.90 -1.11 0.00 N	15.83 -0.74 0.00 N	21.59 -1.02 0.00 N	19.69 -0.92 0.00 N	22.58 -1.05 0.00 N	0.68 -0.03 0.00 N	-35.82 1.26 0.00 N	20.22 -0.70 0.00 N	31.74 -1.00 0.00 N	36.25 -1.12 0.00 N	34.76 -1.56 0.00 N	35.31 -1.57 0.00 N	37.40 -1.89 0.00 N	46.53 -2.52 0.00 N	46.26 -2.78 0.00 N	60.22 -3.58 0.00 N	58.84 -3.51 0.00 N	16.38 -0.90 0.00 N	27.93 -1.47 0.00 N	26.86 -1.33 0.00 N	28.77 -1.28 0.00 N	42.75 -1.64 0.00 N	46.31 -1.41 0.00 N	47.96 -1.76 0.00 N
NORTHPORT____1 23551	68.29 3.76 -18.52 N	62.73 1.22 -44.94 N	66.00 1.67 -41.72 N	65.46 1.51 -43.34 N	58.76 1.68 -33.44 N	10.16 0.05 -9.40 N	-39.37 -2.29 0.00 N	41.98 1.46 -19.60 N	67.84 2.51 -32.60 N	69.82 2.88 -29.56 N	72.34 3.13 -32.89 N	70.81 3.14 -30.78 N	79.48 3.46 -36.74 N	89.84 4.45 -36.33 N	107.83 4.68 -54.12 N	113.34 5.80 -43.74 N	116.17 5.73 -48.09 N	138.17 1.98 -118.90 N	113.70 2.26 -82.04 N	113.79 2.17 -83.42 N	284.25 2.27 -251.92 N	222.90 3.37 -175.14 N	153.02 3.38 -101.92 N	212.70 3.84 -159.14 N
NORTHPORT____2 23552	68.29 3.76 -18.52 N	62.73 1.22 -44.94 N	66.00 1.67 -41.72 N	65.46 1.51 -43.34 N	58.76 1.68 -33.44 N	10.16 0.05 -9.40 N	-39.37 -2.29 0.00 N	41.98 1.46 -19.60 N	67.84 2.51 -32.60 N	69.82 2.88 -29.56 N	72.34 3.13 -32.89 N	70.81 3.14 -30.78 N	79.48 3.46 -36.74 N	89.84 4.45 -36.33 N	107.83 4.68 -54.12 N	113.34 5.80 -43.74 N	116.17 5.73 -48.09 N	138.17 1.98 -118.90 N	113.70 2.26 -82.04 N	113.79 2.17 -83.42 N	284.25 2.27 -251.92 N	222.90 3.37 -175.14 N	153.02 3.38 -101.92 N	212.70 3.84 -159.14 N
NORTHPORT____3 23553	68.38 3.85 -18.52 N	62.75 1.24 -44.93 N	66.02 1.70 -41.72 N	65.47 1.52 -43.34 N	58.77 1.69 -33.44 N	10.16 0.05 -9.40 N	-39.39 -2.31 0.00 N	41.98 1.47 -19.60 N	67.87 2.53 -32.60 N	69.83 2.90 -29.56 N	72.37 3.16 -32.89 N	70.88 3.21 -30.78 N	79.60 3.58 -36.74 N	90.04 4.66 -36.33 N	108.07 4.92 -54.12 N	113.59 6.06 -43.74 N	116.45 6.01 -48.09 N	138.22 2.03 -118.90 N	113.83 2.39 -82.04 N	113.87 2.25 -83.42 N	284.33 2.36 -251.92 N	222.99 3.46 -175.14 N	153.17 3.53 -101.92 N	212.76 3.92 -159.12 N

NORTHPORT___4 23650	68.38 3.85 -18.52 N	62.75 1.24 -44.93 N	66.02 1.70 -41.72 N	65.47 1.52 -43.34 N	58.77 1.69 -33.44 N	10.16 0.05 -9.40 N	-39.39 -2.31 0.00 N	41.98 1.47 -19.60 N	67.87 2.53 -32.60 N	69.83 2.90 -29.56 N	72.37 3.16 -32.89 N	70.88 3.21 -30.78 N	79.60 3.58 -36.74 N	90.04 4.66 -36.33 N	108.07 4.92 -54.12 N	113.59 6.06 -43.74 N	116.45 6.01 -48.09 N	138.22 2.03 -118.90 N	113.83 2.39 -82.04 N	113.87 2.25 -83.42 N	284.33 2.36 -251.92 N	222.99 3.46 -175.14 N	153.17 3.53 -101.92 N	212.76 3.92 -159.12 N
NORTHPORT___IC 23718	68.29 3.76 -18.52 N	62.73 1.22 -44.94 N	66.00 1.67 -41.72 N	65.46 1.51 -43.34 N	58.76 1.68 -33.44 N	10.16 0.05 -9.40 N	-39.37 -2.29 0.00 N	41.98 1.46 -19.60 N	67.84 2.51 -32.60 N	69.82 2.88 -29.56 N	72.34 3.13 -32.89 N	70.81 3.14 -30.78 N	79.48 3.46 -36.74 N	89.84 4.45 -36.33 N	107.83 4.68 -54.12 N	113.34 5.80 -43.74 N	116.17 5.73 -48.09 N	138.17 1.98 -118.90 N	113.70 2.26 -82.04 N	113.79 2.17 -83.42 N	284.25 2.27 -251.92 N	222.90 3.37 -175.14 N	153.02 3.38 -101.92 N	212.70 3.84 -159.14 N
NPX_GEN_CSC 323557	68.30 3.76 -18.52 N	62.70 1.20 -44.94 N	66.05 1.72 -41.72 N	65.49 1.54 -43.34 N	58.80 1.72 -33.44 N	10.16 0.05 -9.40 N	-39.44 -2.36 0.00 N	30.21 0.57 -20.35 N	67.94 2.60 -32.60 N	69.95 3.02 -29.56 N	72.56 3.35 -32.89 N	71.11 3.44 -30.78 N	83.94 4.46 -36.23 N	90.42 5.03 -36.33 N	108.61 5.26 -54.31 N	117.17 6.14 -49.49 N	116.93 6.44 -48.15 N	138.76 2.20 -119.27 N	113.92 2.48 -82.04 N	114.01 2.40 -83.42 N	284.41 2.13 -252.23 N	222.77 3.13 -175.24 N	152.96 3.23 -102.02 N	212.75 3.87 -159.16 N
NSINS_S_GLNS_FALLS 23858	47.89 1.88 0.00 N	16.73 0.16 0.00 N	22.88 0.27 0.00 N	20.76 0.15 0.00 N	23.74 0.11 0.00 N	0.71 0.00 0.00 N	-36.70 0.24 0.00 N	20.72 -0.20 0.00 N	32.86 0.12 0.00 N	37.51 0.13 0.00 N	36.98 0.66 0.00 N	37.58 0.69 0.00 N	40.15 0.87 0.00 N	49.87 0.82 0.00 N	49.70 0.67 0.00 N	64.77 0.97 0.00 N	63.39 1.04 0.00 N	20.36 0.43 -2.64 N	33.64 0.61 -3.63 N	32.40 0.70 -3.51 N	33.47 0.58 -2.83 N	44.97 0.58 0.00 N	48.30 0.58 0.00 N	50.57 0.85 0.00 N
NUCOR_STEEL___DRP 24197	44.65 -1.37 0.00 N	16.31 -0.26 0.00 N	22.30 -0.31 0.00 N	20.33 -0.28 0.00 N	23.37 -0.27 0.00 N	0.70 -0.01 0.00 N	-36.84 0.24 0.00 N	20.69 -0.23 0.00 N	31.91 -0.83 0.00 N	36.39 -0.98 0.00 N	35.66 -0.66 0.00 N	36.32 -0.56 0.00 N	38.74 -0.54 0.00 N	48.64 -0.41 0.00 N	48.62 -0.42 0.00 N	63.36 -0.44 0.00 N	61.83 -0.52 0.00 N	16.83 -0.45 0.00 N	29.08 -0.31 0.00 N	28.00 -0.18 0.00 N	29.67 -0.39 0.00 N	43.25 -1.14 0.00 N	46.38 -1.34 0.00 N	48.19 -1.53 0.00 N
NYISO_LBMP_REFERENCE 24008	46.01 0.00 0.00 N	16.57 0.00 0.00 N	22.61 0.00 0.00 N	20.61 0.00 0.00 N	23.63 0.00 0.00 N	0.71 0.00 0.00 N	-37.08 0.00 0.00 N	20.92 0.00 0.00 N	32.74 0.00 0.00 N	37.37 0.00 0.00 N	36.32 0.00 0.00 N	36.88 0.00 0.00 N	39.28 0.00 0.00 N	49.05 0.00 0.00 N	49.04 0.00 0.00 N	63.80 0.00 0.00 N	62.35 0.00 0.00 N	17.28 0.00 0.00 N	29.39 0.00 0.00 N	28.19 0.00 0.00 N	30.05 0.00 0.00 N	44.39 0.00 0.00 N	47.72 0.00 0.00 N	49.72 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.97 4.44 -18.52 N	62.94 1.43 -44.95 N	66.29 1.96 -41.72 N	65.71 1.77 -43.34 N	59.05 1.97 -33.44 N	10.17 0.06 -9.40 N	-39.81 -2.73 0.00 N	42.28 1.76 -19.60 N	68.38 3.05 -32.60 N	70.52 3.58 -29.56 N	72.98 3.76 -32.89 N	71.37 3.70 -30.78 N	80.18 4.15 -36.74 N	90.60 5.22 -36.33 N	109.22 5.47 -54.71 N	114.64 6.85 -43.99 N	117.37 6.77 -48.26 N	139.57 2.27 -120.02 N	114.13 2.69 -82.04 N	114.19 2.58 -83.42 N	285.50 2.59 -252.85 N	223.66 3.82 -175.45 N	153.77 3.85 -102.20 N	213.55 4.65 -159.18 N
NYPA_GOWANUS____GT5 24156	51.92 3.72 -2.19 N	17.71 1.14 0.00 N	24.11 1.50 0.00 N	21.95 1.34 0.00 N	25.09 1.46 0.00 N	0.74 0.04 0.00 N	-38.94 -1.86 0.00 N	22.16 1.24 0.00 N	35.02 2.29 0.00 N	40.08 2.71 0.00 N	49.56 3.13 -10.10 N	65.38 3.08 -25.42 N	99.40 3.46 -56.66 N	95.29 4.68 -41.55 N	61.59 5.08 -7.48 N	117.48 6.03 -47.65 N	127.60 6.05 -59.21 N	89.64 2.01 -70.35 N	100.80 2.41 -69.00 N	104.45 2.17 -74.09 N	102.18 2.26 -69.86 N	107.05 3.40 -59.26 N	111.90 3.30 -60.88 N	60.88 3.79 -7.37 N
NYPA_GOWANUS____GT6 24157	51.92 3.72 -2.19 N	17.71 1.14 0.00 N	24.11 1.50 0.00 N	21.95 1.34 0.00 N	25.09 1.46 0.00 N	0.74 0.04 0.00 N	-38.94 -1.86 0.00 N	22.16 1.24 0.00 N	35.02 2.29 0.00 N	40.08 2.71 0.00 N	49.56 3.13 -10.10 N	65.38 3.08 -25.42 N	99.40 3.46 -56.66 N	95.29 4.68 -41.55 N	61.59 5.08 -7.48 N	117.48 6.03 -47.65 N	127.60 6.05 -59.21 N	89.64 2.01 -70.35 N	100.80 2.41 -69.00 N	104.45 2.17 -74.09 N	102.18 2.26 -69.86 N	107.05 3.40 -59.26 N	111.90 3.30 -60.88 N	60.88 3.79 -7.37 N
NYPA_HARLEM__RVR__GT1 24160	51.77 3.57 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.26 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.04 1.12 0.00 N	34.82 2.09 0.00 N	39.85 2.48 0.00 N	49.35 2.92 -10.10 N	65.21 2.91 -25.42 N	65.95 3.33 -23.33 N	65.99 4.50 -12.43 N	59.17 4.86 -5.27 N	69.53 5.73 0.00 N	68.14 5.80 0.00 N	61.91 1.97 -42.65 N	87.58 2.18 -56.01 N	84.43 1.98 -54.27 N	76.25 2.12 -44.08 N	47.65 3.25 0.00 N	50.83 3.11 0.00 N	53.19 3.48 0.00 N
NYPA_HARLEM__RVR__GT2 24161	51.77 3.57 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.26 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.04 1.12 0.00 N	34.82 2.09 0.00 N	39.85 2.48 0.00 N	49.35 2.92 -10.10 N	65.21 2.91 -25.42 N	65.95 3.33 -23.33 N	65.99 4.50 -12.43 N	59.17 4.86 -5.27 N	69.53 5.73 0.00 N	68.14 5.80 0.00 N	61.91 1.97 -42.65 N	87.58 2.18 -56.01 N	84.43 1.98 -54.27 N	76.25 2.12 -44.08 N	47.65 3.25 0.00 N	50.83 3.11 0.00 N	53.19 3.48 0.00 N
NYPA_KENT____GT 24152	52.66 3.66 -2.99 N	17.70 1.13 0.00 N	24.11 1.50 0.00 N	21.94 1.34 0.00 N	25.08 1.45 0.00 N	0.74 0.04 0.00 N	-38.94 -1.86 0.00 N	22.14 1.22 0.00 N	34.98 2.24 0.00 N	40.01 2.64 0.00 N	49.50 3.08 -10.10 N	69.85 3.04 -29.93 N	87.18 3.39 -44.51 N	83.62 4.58 -29.98 N	106.06 4.97 -52.05 N	98.44 5.91 -28.72 N	103.95 5.91 -35.69 N	91.84 1.98 -72.57 N	93.58 2.34 -61.86 N	95.86 2.09 -65.58 N	91.86 2.19 -59.62 N	83.42 3.30 -35.72 N	87.64 3.23 -36.70 N	57.88 3.71 -4.44 N
NYPA_POUCH1____GT 24155	51.86 3.66 -2.19 N	17.68 1.11 0.00 N	24.06 1.46 0.00 N	21.90 1.30 0.00 N	25.05 1.41 0.00 N	0.74 0.04 0.00 N	-38.84 -1.77 0.00 N	22.12 1.20 0.00 N	34.97 2.23 0.00 N	40.02 2.65 0.00 N	49.48 3.05 -10.10 N	72.80 3.01 -32.90 N	106.47 3.38 -63.81 N	97.78 4.61 -44.11 N	149.00 5.01 -94.95 N	129.47 5.93 -59.74 N	140.50 5.96 -72.19 N	121.06 1.98 -101.79 N	102.62 2.40 -70.83 N	106.97 2.15 -76.63 N	105.56 2.26 -73.24 N	121.10 3.33 -73.37 N	123.90 3.24 -72.94 N	63.67 3.69 -10.26 N
NYPA_VERNON____GT2 24162	52.57 3.57 -2.99 N	17.68 1.11 0.00 N	24.09 1.48 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.92 -1.85 0.00 N	22.12 1.20 0.00 N	34.91 2.18 0.00 N	39.92 2.55 0.00 N	49.43 3.01 -10.10 N	66.83 2.98 -26.97 N	73.24 3.33 -30.63 N	72.02 4.49 -18.48 N	75.30 4.88 -21.38 N	79.48 5.79 -9.89 N	80.43 5.79 -12.29 N	72.19 1.95 -52.95 N	89.78 2.26 -58.12 N	88.33 2.02 -58.13 N	81.60 2.12 -49.43 N	59.91 3.22 -12.30 N	63.47 3.12 -12.64 N	54.86 3.61 -1.53 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
NYPA_VERNON____GT3 24163	52.57 3.57 -2.99 N	17.68 1.11 0.00 N	24.09 1.48 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.92 -1.85 0.00 N	22.12 1.20 0.00 N	34.91 2.18 0.00 N	39.92 2.55 0.00 N	49.43 3.01 -10.10 N	66.83 2.98 -26.97 N	73.24 3.33 -30.63 N	72.02 4.49 -18.48 N	75.30 4.88 -21.38 N	79.48 5.79 -9.89 N	80.43 5.79 -12.29 N	72.19 1.95 -52.95 N	89.78 2.26 -58.12 N	88.33 2.02 -58.13 N	81.60 2.12 -49.43 N	59.91 3.22 -12.30 N	63.47 3.12 -12.64 N	54.86 3.61 -1.53 N	
NYPA____ASTORIA_CC1 323568	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N	
NYPA____ASTORIA_CC2 323569	51.74 3.54 -2.19 N	17.67 1.10 0.00 N	24.07 1.47 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.90 -1.83 0.00 N	22.10 1.18 0.00 N	34.89 2.15 0.00 N	39.88 2.51 0.00 N	49.40 2.97 -10.10 N	65.23 2.93 -25.42 N	65.90 3.29 -23.33 N	65.93 4.44 -12.43 N	59.14 4.83 -5.27 N	69.53 5.73 0.00 N	68.11 5.76 0.00 N	61.89 1.95 -42.65 N	87.63 2.23 -56.01 N	84.44 1.99 -54.27 N	76.21 2.07 -44.08 N	47.56 3.17 0.00 N	50.78 3.06 0.00 N	53.28 3.56 0.00 N	
NYPA____HOLTSVILL 23794	68.41 3.88 -18.52 N	62.75 1.24 -44.94 N	66.06 1.74 -41.72 N	65.51 1.56 -43.34 N	58.82 1.74 -33.44 N	10.17 0.06 -9.40 N	-39.48 -2.40 0.00 N	42.04 1.52 -19.60 N	67.99 2.65 -32.60 N	70.01 3.08 -29.56 N	72.59 3.38 -32.89 N	71.12 3.46 -30.78 N	79.88 3.86 -36.74 N	90.39 5.01 -36.33 N	108.58 5.23 -54.31 N	114.13 6.51 -43.82 N	116.91 6.41 -48.15 N	138.75 2.19 -119.27 N	113.94 2.50 -82.04 N	114.02 2.41 -83.42 N	284.52 2.24 -252.23 N	223.06 3.42 -175.24 N	153.21 3.47 -102.02 N	212.85 3.98 -159.16 N	
NYPA____HELLGATE_GT1 24158	51.77 3.57 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.26 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.04 1.12 0.00 N	34.82 2.09 0.00 N	39.85 2.48 0.00 N	49.35 2.92 -10.10 N	65.21 2.91 -25.42 N	65.96 3.34 -23.33 N	65.99 4.50 -12.43 N	59.17 4.86 -5.27 N	69.48 5.68 0.00 N	68.10 5.75 0.00 N	61.91 1.97 -42.65 N	87.58 2.18 -56.01 N	84.43 1.98 -54.27 N	76.25 2.12 -44.08 N	47.65 3.25 0.00 N	50.83 3.11 0.00 N	53.19 3.48 0.00 N	
NYPA____HELLGATE_GT2 24159	51.77 3.57 -2.19 N	17.68 1.11 0.00 N	24.01 1.40 0.00 N	21.87 1.26 0.00 N	24.99 1.36 0.00 N	0.74 0.03 0.00 N	-38.79 -1.72 0.00 N	22.04 1.12 0.00 N	34.82 2.09 0.00 N	39.85 2.48 0.00 N	49.35 2.92 -10.10 N	65.21 2.91 -25.42 N	65.96 3.34 -23.33 N	65.99 4.50 -12.43 N	59.17 4.86 -5.27 N	69.48 5.68 0.00 N	68.10 5.75 0.00 N	61.91 1.97 -42.65 N	87.58 2.18 -56.01 N	84.43 1.98 -54.27 N	76.25 2.12 -44.08 N	47.65 3.25 0.00 N	50.83 3.11 0.00 N	53.19 3.48 0.00 N	
NYS_BARGE____HYD 23848	43.02 -2.99 0.00 N	15.58 -0.99 0.00 N	21.41 -1.20 0.00 N	19.59 -1.02 0.00 N	22.63 -1.00 0.00 N	0.67 -0.04 0.00 N	-36.23 0.84 0.00 N	20.06 -0.86 0.00 N	30.57 -2.16 0.00 N	34.50 -2.87 0.00 N	33.68 -2.64 0.00 N	34.38 -2.50 0.00 N	36.45 -2.83 0.00 N	45.99 -3.06 0.00 N	45.70 -3.34 0.00 N	60.03 -3.77 0.00 N	58.27 -4.07 0.00 N	15.50 -1.79 0.00 N	27.41 -1.99 0.00 N	26.17 -2.02 0.00 N	27.60 -2.45 0.00 N	40.66 -3.73 0.00 N	43.29 -4.43 0.00 N	44.72 -5.00 0.00 N	
O.H_GEN_BRUCE 24063	42.69 -3.32 0.00 N	15.48 -1.09 0.00 N	21.27 -1.34 0.00 N	19.46 -1.15 0.00 N	22.49 -1.15 0.00 N	0.66 -0.05 0.00 N	-35.99 1.09 0.00 N	13.77 -0.09 -4.57 N	30.33 -2.41 0.00 N	34.16 -3.22 0.00 N	33.30 -3.03 0.00 N	33.97 -2.91 0.00 N	41.85 -3.02 -1.61 N	45.32 -3.73 0.00 N	45.01 -4.03 0.00 N	62.39 -4.14 -4.99 N	57.41 -4.94 0.00 N	15.27 -2.01 0.00 N	27.05 -2.34 0.00 N	25.86 -2.33 0.00 N	27.30 -2.76 0.00 N	40.22 -4.17 0.00 N	44.23 -5.59 -1.87 N	40.00 -5.98 0.63 N	
OAK ORCHARD____HYD 24046	44.34 -1.67 0.00 N	16.02 -0.55 0.00 N	21.91 -0.70 0.00 N	19.99 -0.61 0.00 N	23.03 -0.61 0.00 N	0.69 -0.02 0.00 N	-36.54 0.54 0.00 N	20.44 -0.48 0.00 N	31.62 -1.12 0.00 N	35.99 -1.39 0.00 N	35.19 -1.13 0.00 N	35.90 -0.98 0.00 N	38.18 -1.10 0.00 N	47.97 -1.08 0.00 N	47.81 -1.23 0.00 N	62.41 -1.40 0.00 N	60.75 -1.59 0.00 N	16.45 -0.83 0.00 N	28.57 -0.82 0.00 N	27.31 -0.88 0.00 N	28.94 -1.12 0.00 N	42.66 -1.73 0.00 N	45.50 -2.21 0.00 N	47.05 -2.67 0.00 N	
OCC_CHEM____DRP 24175	43.12 -2.90 0.00 N	15.62 -0.95 0.00 N	21.46 -1.14 0.00 N	19.63 -0.97 0.00 N	22.69 -0.94 0.00 N	0.67 -0.04 0.00 N	-36.37 0.71 0.00 N	20.09 -0.83 0.00 N	30.61 -2.13 0.00 N	34.48 -2.89 0.00 N	33.64 -2.68 0.00 N	34.34 -2.54 0.00 N	36.35 -2.94 0.00 N	45.82 -3.23 0.00 N	45.50 -3.54 0.00 N	59.79 -4.01 0.00 N	58.04 -4.31 0.00 N	15.41 -1.88 0.00 N	27.33 -2.07 0.00 N	26.11 -2.08 0.00 N	27.55 -2.51 0.00 N	40.58 -3.81 0.00 N	43.21 -4.51 0.00 N	44.66 -5.06 0.00 N	
OLIN_CORP_DRP 24177	42.95 -3.06 0.00 N	15.56 -1.01 0.00 N	21.38 -1.23 0.00 N	19.56 -1.05 0.00 N	22.61 -1.03 0.00 N	0.67 -0.04 0.00 N	-36.22 0.86 0.00 N	20.02 -0.90 0.00 N	30.49 -2.24 0.00 N	34.37 -3.00 0.00 N	33.53 -2.79 0.00 N	34.22 -2.66 0.00 N	36.24 -3.04 0.00 N	45.69 -3.37 0.00 N	45.40 -3.64 0.00 N	59.62 -4.18 0.00 N	57.88 -4.46 0.00 N	15.38 -1.91 0.00 N	27.24 -2.15 0.00 N	26.03 -2.15 0.00 N	27.47 -2.58 0.00 N	40.47 -3.93 0.00 N	43.08 -4.64 0.00 N	44.53 -5.18 0.00 N	
ONONDAGA_REF_OCCRA 23987	45.46 -0.55 0.00 N	16.38 -0.19 0.00 N	22.37 -0.24 0.00 N	20.39 -0.21 0.00 N	23.41 -0.22 0.00 N	0.70 -0.01 0.00 N	-36.77 0.31 0.00 N	20.71 -0.21 0.00 N	32.30 -0.44 0.00 N	36.91 -0.47 0.00 N	36.05 -0.28 0.00 N	36.67 -0.21 0.00 N	39.10 -0.18 0.00 N	48.95 -0.10 0.00 N	48.97 -0.07 0.00 N	63.76 -0.04 0.00 N	62.28 -0.07 0.00 N	17.14 -0.15 0.00 N	29.29 -0.11 0.00 N	28.07 -0.12 0.00 N	29.83 -0.23 0.00 N	43.97 -0.42 0.00 N	47.15 -0.57 0.00 N	49.13 -0.59 0.00 N	
ONONDAGA____COGEN 23986	45.64 -0.37 0.00 N	16.42 -0.15 0.00 N	22.42 -0.18 0.00 N	20.45 -0.15 0.00 N	23.47 -0.16 0.00 N	0.71 0.00 0.00 N	-36.88 0.19 0.00 N	20.76 -0.16 0.00 N	32.38 -0.36 0.00 N	36.95 -0.43 0.00 N	36.02 -0.30 0.00 N	36.64 -0.25 0.00 N	39.07 -0.22 0.00 N	48.89 -0.17 0.00 N	48.91 -0.13 0.00 N	63.66 -0.14 0.00 N	62.19 -0.16 0.00 N	17.11 -0.17 0.00 N	29.23 -0.16 0.00 N	28.01 -0.17 0.00 N	29.76 -0.29 0.00 N	43.92 -0.47 0.00 N	47.20 -0.52 0.00 N	49.32 -0.40 0.00 N	
ONTARIO____LFGE	44.06	15.95	21.89	20.02	23.03	0.70	-36.38	20.47	31.62	36.04	35.39	36.06	38.40	48.25	48.19	62.78	61.13	16.55	28.86	27.66	29.27	42.90	45.73	47.32	

23819	-1.95 0.00 N	-0.62 0.00 N	-0.72 0.00 N	-0.59 0.00 N	-0.61 0.00 N	-0.01 0.00 N	0.70 0.00 N	-0.45 0.00 N	-1.12 0.00 N	-1.34 0.00 N	-0.93 0.00 N	-0.83 0.00 N	-0.89 0.00 N	-0.80 0.00 N	-0.85 0.00 N	-1.02 0.00 N	-1.21 0.00 N	-0.73 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.79 0.00 N	-1.49 0.00 N	-1.98 0.00 N	-2.40 0.00 N
OSWEGATCHIE___HYD 24044	44.64 -1.38 0.00 N	15.75 -0.82 0.00 N	21.44 -1.17 0.00 N	19.53 -1.08 0.00 N	22.41 -1.23 0.00 N	0.67 -0.03 0.00 N	-35.40 1.67 0.00 N	20.04 -0.88 0.00 N	31.47 -1.26 0.00 N	36.04 -1.34 0.00 N	34.82 -1.50 0.00 N	35.39 -1.50 0.00 N	37.59 -1.69 0.00 N	46.84 -2.21 0.00 N	46.69 -2.35 0.00 N	60.78 -3.02 0.00 N	59.42 -2.92 0.00 N	16.48 -0.80 0.00 N	28.11 -1.28 0.00 N	26.97 -1.22 0.00 N	28.81 -1.25 0.00 N	42.66 -1.74 0.00 N	45.95 -1.77 0.00 N	47.61 -2.11 0.00 N
OSWEGO___5 23606	44.89 -1.12 0.00 N	16.16 -0.41 0.00 N	22.07 -0.54 0.00 N	20.12 -0.48 0.00 N	23.09 -0.54 0.00 N	0.69 -0.02 0.00 N	-36.31 0.77 0.00 N	20.43 -0.49 0.00 N	31.86 -0.88 0.00 N	36.37 -1.01 0.00 N	35.46 -0.86 0.00 N	36.05 -0.84 0.00 N	38.39 -0.89 0.00 N	48.02 -1.04 0.00 N	48.01 -1.03 0.00 N	62.48 -1.33 0.00 N	61.01 -1.34 0.00 N	16.84 -0.45 0.00 N	28.74 -0.65 0.00 N	27.54 -0.65 0.00 N	29.29 -0.76 0.00 N	43.22 -1.17 0.00 N	46.37 -1.35 0.00 N	48.36 -1.36 0.00 N
OSWEGO___6 23613	44.89 -1.12 0.00 N	16.16 -0.41 0.00 N	22.07 -0.54 0.00 N	20.12 -0.48 0.00 N	23.09 -0.54 0.00 N	0.69 -0.02 0.00 N	-36.31 0.77 0.00 N	20.43 -0.49 0.00 N	31.86 -0.88 0.00 N	36.37 -1.01 0.00 N	35.46 -0.86 0.00 N	36.05 -0.84 0.00 N	38.39 -0.89 0.00 N	48.02 -1.04 0.00 N	48.01 -1.03 0.00 N	62.48 -1.33 0.00 N	61.01 -1.34 0.00 N	16.84 -0.45 0.00 N	28.74 -0.65 0.00 N	27.54 -0.65 0.00 N	29.29 -0.76 0.00 N	43.22 -1.17 0.00 N	46.37 -1.35 0.00 N	48.36 -1.36 0.00 N
OUTOKUMPU-AB___DRP 24206	43.46 -2.55 0.00 N	15.74 -0.83 0.00 N	21.64 -0.96 0.00 N	19.81 -0.80 0.00 N	22.89 -0.75 0.00 N	0.68 -0.03 0.00 N	-36.63 0.45 0.00 N	20.28 -0.64 0.00 N	30.91 -1.83 0.00 N	34.91 -2.46 0.00 N	34.11 -2.21 0.00 N	34.83 -2.05 0.00 N	36.95 -2.33 0.00 N	46.65 -2.41 0.00 N	46.38 -2.66 0.00 N	60.93 -2.87 0.00 N	59.13 -3.22 0.00 N	15.70 -1.59 0.00 N	27.74 -1.65 0.00 N	26.48 -1.71 0.00 N	27.92 -2.13 0.00 N	41.14 -3.25 0.00 N	43.83 -3.89 0.00 N	45.29 -4.42 0.00 N
OXBOW___ 24026	43.37 -2.64 0.00 N	15.71 -0.86 0.00 N	21.60 -1.02 0.00 N	19.75 -0.85 0.00 N	22.83 -0.80 0.00 N	0.68 -0.03 0.00 N	-36.55 0.53 0.00 N	20.22 -0.69 0.00 N	30.82 -1.91 0.00 N	34.78 -2.59 0.00 N	33.96 -2.36 0.00 N	34.67 -2.21 0.00 N	36.75 -2.53 0.00 N	46.36 -2.69 0.00 N	46.06 -2.98 0.00 N	60.51 -3.29 0.00 N	58.74 -3.61 0.00 N	15.59 -1.69 0.00 N	27.60 -1.79 0.00 N	26.35 -1.83 0.00 N	27.79 -2.26 0.00 N	40.97 -3.43 0.00 N	43.62 -4.09 0.00 N	45.07 -4.64 0.00 N
PEEKSKILL___ 23653	48.83 2.82 0.00 N	17.42 0.85 0.00 N	23.74 1.13 0.00 N	21.61 1.01 0.00 N	24.73 1.09 0.00 N	0.74 0.03 0.00 N	-38.40 -1.33 0.00 N	21.81 0.89 0.00 N	34.44 1.70 0.00 N	39.43 2.06 0.00 N	38.86 2.53 0.00 N	39.45 2.57 0.00 N	42.18 2.90 0.00 N	53.00 3.94 0.00 N	53.40 4.36 0.00 N	69.24 5.43 0.00 N	67.74 5.39 0.00 N	59.70 1.72 -40.70 N	87.49 2.18 -55.92 N	84.21 1.96 -54.07 N	75.54 1.98 -43.51 N	47.25 2.86 0.00 N	50.41 2.69 0.00 N	52.70 2.99 0.00 N
PGE MADISON___WINDPWR 24146	46.55 0.54 0.00 N	16.88 0.31 0.00 N	23.06 0.45 0.00 N	21.04 0.43 0.00 N	24.20 0.57 0.00 N	0.73 0.02 0.00 N	-37.99 -0.92 0.00 N	21.57 0.65 0.00 N	33.57 0.83 0.00 N	38.60 1.23 0.00 N	37.95 1.63 0.00 N	38.69 1.81 0.00 N	41.35 2.06 0.00 N	52.00 2.95 0.00 N	51.98 2.94 0.00 N	67.70 3.89 0.00 N	66.21 3.87 0.00 N	19.44 0.67 -1.48 N	33.14 1.71 -2.03 N	31.76 1.60 -1.97 N	33.10 1.46 -1.58 N	46.06 1.67 0.00 N	49.19 1.47 0.00 N	50.87 1.15 0.00 N
PIERCEFIELD___HYD 23852	44.73 -1.29 0.00 N	15.68 -0.89 0.00 N	21.37 -1.24 0.00 N	19.47 -1.13 0.00 N	22.35 -1.29 0.00 N	0.68 -0.03 0.00 N	-35.52 1.56 0.00 N	20.03 -0.89 0.00 N	31.42 -1.32 0.00 N	35.86 -1.51 0.00 N	34.39 -1.94 0.00 N	34.92 -1.97 0.00 N	36.99 -2.29 0.00 N	46.00 -3.05 0.00 N	45.74 -3.30 0.00 N	59.54 -4.27 0.00 N	58.21 -4.13 0.00 N	16.22 -1.07 0.00 N	27.63 -1.77 0.00 N	26.58 -1.61 0.00 N	28.49 -1.57 0.00 N	42.32 -2.07 0.00 N	45.82 -1.89 0.00 N	47.47 -2.25 0.00 N
PINELAWN_CC_1 323563	68.63 4.10 -18.52 N	62.84 1.30 -44.97 N	66.09 1.76 -41.72 N	65.53 1.58 -43.34 N	58.84 1.76 -33.44 N	10.16 0.05 -9.40 N	-39.42 -2.34 0.00 N	42.04 1.53 -19.60 N	67.94 2.60 -32.60 N	70.04 3.10 -29.56 N	72.65 3.44 -32.89 N	71.19 3.53 -30.78 N	79.98 3.96 -36.74 N	90.60 5.21 -36.33 N	111.41 5.49 -56.88 N	115.57 6.86 -44.92 N	118.02 6.79 -48.88 N	143.63 2.24 -124.10 N	114.17 2.73 -82.04 N	114.18 2.57 -83.42 N	288.95 2.62 -256.28 N	224.86 3.88 -176.59 N	154.76 3.82 -103.21 N	213.21 4.19 -159.30 N
PJM_GEN_KEystone 24065	42.11 -3.90 0.00 N	15.06 -1.51 0.00 N	20.84 -1.77 0.00 N	19.25 -1.35 0.00 N	22.21 -1.42 0.00 N	0.70 -0.01 0.00 N	-35.12 1.96 0.00 N	14.01 -0.05 -4.76 N	30.49 -2.25 0.00 N	35.09 -2.28 0.00 N	34.45 -1.87 0.00 N	35.07 -1.81 0.00 N	42.48 -2.39 -1.61 N	55.00 2.33 -7.92 N	48.44 -0.60 0.00 N	66.50 -0.03 -4.99 N	61.67 -0.68 0.00 N	16.32 -0.97 0.00 N	28.43 -0.96 0.00 N	26.98 -1.21 0.00 N	35.00 -2.08 -7.74 N	25.15 -2.08 -1.26 N	28.26 -5.49 14.21 N	45.80 -3.92 0.00 N
PLEASANTVLY___LBMP 24000	48.68 2.67 0.00 N	17.39 0.82 0.00 N	23.73 1.12 0.00 N	21.59 0.99 0.00 N	24.71 1.08 0.00 N	0.74 0.03 0.00 N	-38.41 -1.33 0.00 N	21.75 0.83 0.00 N	34.29 1.56 0.00 N	39.23 1.85 0.00 N	38.63 2.30 0.00 N	39.21 2.32 0.00 N	41.90 2.62 0.00 N	52.55 3.50 0.00 N	52.84 3.81 0.00 N	68.51 4.71 0.00 N	67.03 4.68 0.00 N	63.61 1.50 -44.83 N	92.92 1.94 -61.59 N	89.51 1.78 -59.54 N	79.76 1.79 -47.92 N	46.96 2.57 0.00 N	50.18 2.46 0.00 N	52.50 2.78 0.00 N
POLETTI___ 23519	51.62 3.44 -2.17 N	17.63 1.06 0.00 N	24.01 1.41 0.00 N	21.86 1.26 0.00 N	25.00 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.06 1.14 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.36 3.01 -10.03 N	65.16 3.41 -25.22 N	65.85 3.41 -23.16 N	65.83 4.55 -12.22 N	59.09 4.88 -5.18 N	69.70 5.90 0.00 N	68.23 5.89 0.00 N	61.86 1.95 -42.63 N	88.37 2.33 -56.65 N	85.03 2.07 -54.77 N	76.27 2.14 -44.08 N	47.58 3.19 0.00 N	50.83 3.12 0.00 N	53.27 3.56 0.00 N
PORT_JEFF_3 23555	68.36 3.83 -18.52 N	62.76 1.24 -44.94 N	66.07 1.75 -41.72 N	65.52 1.58 -43.34 N	58.84 1.77 -33.44 N	10.17 0.06 -9.40 N	-39.55 -2.47 0.00 N	42.09 1.57 -19.60 N	67.99 2.65 -32.60 N	69.96 3.03 -29.56 N	72.55 3.34 -32.89 N	71.09 3.43 -30.78 N	79.84 3.81 -36.74 N	90.34 4.96 -36.33 N	108.46 5.11 -54.31 N	113.91 6.29 -43.82 N	116.66 6.17 -48.15 N	138.72 2.16 -119.27 N	113.82 2.39 -82.04 N	113.94 2.33 -83.42 N	284.48 2.20 -252.23 N	222.97 3.33 -175.24 N	153.06 3.33 -102.02 N	212.67 3.80 -159.16 N

PORT_JEFF_4 23616	68.36 3.83 -18.52 N	62.76 1.24 -44.94 N	66.07 1.75 -41.72 N	65.52 1.58 -43.34 N	58.84 1.77 -33.44 N	10.17 0.06 -9.40 N	-39.55 -2.47 0.00 N	42.09 1.57 -19.60 N	67.99 2.65 -32.60 N	69.96 3.03 -29.56 N	72.55 3.34 -32.89 N	71.09 3.43 -30.78 N	79.84 3.81 -36.74 N	90.34 4.96 -36.33 N	108.46 5.11 -54.31 N	113.91 6.29 -43.82 N	116.66 6.17 -48.15 N	138.72 2.16 -119.27 N	113.82 2.39 -82.04 N	113.94 2.33 -83.42 N	284.48 2.20 -252.23 N	222.97 3.33 -175.24 N	153.06 3.33 -102.02 N	212.67 3.80 -159.16 N
PORT_JEFF_IC 23713	68.58 4.05 -18.52 N	62.82 1.31 -44.94 N	66.16 1.84 -41.72 N	65.60 1.65 -43.34 N	58.93 1.85 -33.44 N	10.17 0.06 -9.40 N	-39.70 -2.62 0.00 N	42.17 1.66 -19.60 N	68.16 2.82 -32.60 N	70.20 3.26 -29.56 N	72.78 3.58 -32.89 N	71.34 3.68 -30.78 N	80.12 4.09 -36.74 N	90.70 5.31 -36.33 N	109.04 5.49 -54.51 N	114.51 6.80 -43.91 N	117.22 6.67 -48.20 N	139.21 2.28 -119.64 N	114.05 2.61 -82.04 N	114.15 2.54 -83.42 N	285.01 2.41 -252.54 N	223.40 3.66 -175.35 N	153.47 3.65 -102.11 N	212.97 4.09 -159.16 N
PPL PILGRIM_ST_GT1 24216	68.97 4.44 -18.52 N	62.94 1.43 -44.95 N	66.29 1.96 -41.72 N	65.71 1.77 -43.34 N	59.05 1.97 -33.44 N	10.17 0.06 -9.40 N	-39.81 -2.73 0.00 N	42.28 1.76 -19.60 N	68.38 3.05 -32.60 N	70.52 3.58 -29.56 N	72.98 3.76 -32.89 N	71.37 3.70 -30.78 N	80.18 4.15 -36.74 N	90.60 5.22 -36.33 N	109.22 5.47 -54.71 N	114.64 6.85 -43.99 N	117.37 6.77 -48.26 N	139.57 2.27 -120.02 N	114.13 2.69 -82.04 N	114.19 2.58 -83.42 N	285.50 2.59 -252.85 N	223.66 3.82 -175.45 N	153.77 3.85 -102.20 N	213.55 4.65 -159.18 N
PPL PILGRIM_ST_GT2 24217	68.97 4.44 -18.52 N	62.94 1.43 -44.95 N	66.29 1.96 -41.72 N	65.71 1.77 -43.34 N	59.05 1.97 -33.44 N	10.17 0.06 -9.40 N	-39.81 -2.73 0.00 N	42.28 1.76 -19.60 N	68.38 3.05 -32.60 N	70.52 3.58 -29.56 N	72.98 3.76 -32.89 N	71.37 3.70 -30.78 N	80.18 4.15 -36.74 N	90.60 5.22 -36.33 N	109.22 5.47 -54.71 N	114.64 6.85 -43.99 N	117.37 6.77 -48.26 N	139.57 2.27 -120.02 N	114.13 2.69 -82.04 N	114.19 2.58 -83.42 N	285.50 2.59 -252.85 N	223.66 3.82 -175.45 N	153.77 3.85 -102.20 N	213.55 4.65 -159.18 N
PPL_SHRM_GT3 24213	68.47 3.93 -18.52 N	62.76 1.25 -44.94 N	66.12 1.79 -41.72 N	65.55 1.60 -43.34 N	58.87 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.55 -2.47 0.00 N	42.07 1.55 -19.60 N	68.07 2.74 -32.60 N	70.12 3.19 -29.56 N	72.75 3.54 -32.89 N	71.32 3.66 -30.78 N	80.12 4.10 -36.74 N	90.72 5.33 -36.33 N	108.91 5.56 -54.31 N	114.57 6.95 -43.82 N	117.31 6.82 -48.15 N	138.87 2.31 -119.27 N	114.10 2.67 -82.04 N	114.18 2.57 -83.42 N	284.57 2.28 -252.23 N	222.99 3.36 -175.24 N	153.18 3.45 -102.02 N	212.94 4.06 -159.16 N
PPL_SHRM_GT4 24214	68.47 3.93 -18.52 N	62.76 1.25 -44.94 N	66.12 1.79 -41.72 N	65.55 1.60 -43.34 N	58.87 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.55 -2.47 0.00 N	42.07 1.55 -19.60 N	68.07 2.74 -32.60 N	70.12 3.19 -29.56 N	72.75 3.54 -32.89 N	71.32 3.66 -30.78 N	80.12 4.10 -36.74 N	90.72 5.33 -36.33 N	108.91 5.56 -54.31 N	114.57 6.95 -43.82 N	117.31 6.82 -48.15 N	138.87 2.31 -119.27 N	114.10 2.67 -82.04 N	114.18 2.57 -83.42 N	284.57 2.28 -252.23 N	222.99 3.36 -175.24 N	153.18 3.45 -102.02 N	212.94 4.06 -159.16 N
PROJECT___ORANGE 1 24174	45.30 -0.72 0.00 N	16.31 -0.26 0.00 N	22.28 -0.33 0.00 N	20.31 -0.30 0.00 N	23.32 -0.32 0.00 N	0.70 -0.01 0.00 N	-36.62 0.46 0.00 N	20.63 -0.29 0.00 N	32.15 -0.59 0.00 N	36.72 -0.65 0.00 N	35.88 -0.44 0.00 N	36.51 -0.37 0.00 N	38.93 -0.35 0.00 N	48.77 -0.28 0.00 N	48.78 -0.26 0.00 N	63.54 -0.27 0.00 N	62.06 -0.29 0.00 N	17.06 -0.22 0.00 N	29.14 -0.25 0.00 N	27.91 -0.28 0.00 N	29.67 -0.39 0.00 N	43.75 -0.64 0.00 N	46.90 -0.82 0.00 N	48.87 -0.85 0.00 N
PROJECT___ORANGE 2 24166	45.30 -0.72 0.00 N	16.31 -0.26 0.00 N	22.28 -0.33 0.00 N	20.31 -0.30 0.00 N	23.32 -0.32 0.00 N	0.70 -0.01 0.00 N	-36.62 0.46 0.00 N	20.63 -0.29 0.00 N	32.15 -0.59 0.00 N	36.72 -0.65 0.00 N	35.88 -0.44 0.00 N	36.51 -0.37 0.00 N	38.93 -0.35 0.00 N	48.77 -0.28 0.00 N	48.78 -0.26 0.00 N	63.54 -0.27 0.00 N	62.06 -0.29 0.00 N	17.06 -0.22 0.00 N	29.14 -0.25 0.00 N	27.91 -0.28 0.00 N	29.67 -0.39 0.00 N	43.75 -0.64 0.00 N	46.90 -0.82 0.00 N	48.87 -0.85 0.00 N
PYRITES___HYD 24023	45.59 -0.42 0.00 N	16.05 -0.52 0.00 N	21.86 -0.75 0.00 N	19.92 -0.69 0.00 N	22.86 -0.77 0.00 N	0.69 -0.02 0.00 N	-36.28 0.79 0.00 N	20.54 -0.38 0.00 N	32.27 -0.47 0.00 N	36.93 -0.44 0.00 N	35.44 -0.88 0.00 N	36.02 -0.86 0.00 N	38.18 -1.10 0.00 N	47.51 -1.54 0.00 N	47.23 -1.81 0.00 N	61.51 -2.29 0.00 N	60.14 -2.21 0.00 N	16.71 -0.57 0.00 N	28.51 -0.88 0.00 N	27.38 -0.81 0.00 N	29.34 -0.71 0.00 N	43.58 -0.81 0.00 N	47.12 -0.60 0.00 N	48.72 -1.00 0.00 N
RAMAPO___LBMP 323565	48.78 2.77 0.00 N	17.40 0.83 0.00 N	23.70 1.10 0.00 N	21.59 0.98 0.00 N	24.69 1.06 0.00 N	0.74 0.03 0.00 N	-38.37 -1.29 0.00 N	21.81 0.89 0.00 N	34.44 1.70 0.00 N	39.44 2.07 0.00 N	38.86 2.53 0.00 N	39.43 2.55 0.00 N	42.18 2.89 0.00 N	53.05 3.99 0.00 N	53.51 4.47 0.00 N	69.41 5.61 0.00 N	67.92 5.58 0.00 N	57.74 1.76 -38.69 N	84.79 2.23 -53.16 N	81.59 2.00 -51.40 N	73.43 2.01 -41.37 N	47.28 2.89 0.00 N	50.39 2.67 0.00 N	52.64 2.92 0.00 N
RANKINE____ 23646	42.92 -3.09 0.00 N	15.51 -1.06 0.00 N	21.34 -1.27 0.00 N	19.55 -1.06 0.00 N	22.59 -1.05 0.00 N	0.68 -0.04 0.00 N	-36.10 0.98 0.00 N	20.06 -0.86 0.00 N	30.59 -2.14 0.00 N	34.62 -2.76 0.00 N	33.83 -2.49 0.00 N	34.53 -2.35 0.00 N	36.70 -2.58 0.00 N	46.39 -2.66 0.00 N	46.16 -2.88 0.00 N	60.64 -3.16 0.00 N	58.85 -3.50 0.00 N	15.62 -1.66 0.00 N	27.57 -1.82 0.00 N	26.30 -1.89 0.00 N	27.73 -2.32 0.00 N	40.85 -3.55 0.00 N	43.51 -4.21 0.00 N	44.93 -4.79 0.00 N
RAVENSWOOD_GT2_1 24244	51.64 3.44 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.86 1.26 0.00 N	25.01 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.85 2.11 0.00 N	39.89 2.52 0.00 N	49.42 3.00 -10.10 N	65.32 3.02 -25.42 N	65.99 3.37 -23.33 N	66.00 4.51 -12.43 N	59.18 4.87 -5.27 N	69.72 5.92 0.00 N	68.24 5.90 0.00 N	61.89 1.96 -42.65 N	88.37 2.33 -56.65 N	85.04 2.09 -54.77 N	76.31 2.18 -44.08 N	47.64 3.25 0.00 N	50.86 3.15 0.00 N	53.29 3.57 0.00 N
RAVENSWOOD_GT2_2 24245	51.64 3.44 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.86 1.26 0.00 N	25.01 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.85 2.11 0.00 N	39.89 2.52 0.00 N	49.42 3.00 -10.10 N	65.32 3.02 -25.42 N	65.99 3.37 -23.33 N	66.00 4.51 -12.43 N	59.18 4.87 -5.27 N	69.72 5.92 0.00 N	68.24 5.90 0.00 N	61.89 1.96 -42.65 N	88.37 2.33 -56.65 N	85.04 2.09 -54.77 N	76.31 2.18 -44.08 N	47.64 3.25 0.00 N	50.86 3.15 0.00 N	53.29 3.57 0.00 N
RAVENSWOOD_GT2_3 24246	51.65 3.46 -2.19 N	17.64 1.07 0.00 N	24.03 1.42 0.00 N	21.88 1.27 0.00 N	25.02 1.38 0.00 N	0.75 0.04 0.00 N	-38.85 -1.78 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.43 3.00 -10.10 N	65.33 3.03 -25.42 N	65.99 3.38 -23.33 N	66.02 4.53 -12.43 N	59.20 4.89 -5.27 N	69.80 6.00 0.00 N	68.31 5.96 0.00 N	61.90 1.97 -42.65 N	88.40 2.36 -56.65 N	85.08 2.12 -54.77 N	76.34 2.21 -44.08 N	47.69 3.30 0.00 N	50.91 3.19 0.00 N	53.34 3.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	51.65 3.46 -2.19 N	17.64 1.07 0.00 N	24.03 1.42 0.00 N	21.88 1.27 0.00 N	25.02 1.38 0.00 N	0.75 0.04 0.00 N	-38.85 -1.78 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.43 3.00 -10.10 N	65.33 3.03 -25.42 N	65.99 3.38 -23.33 N	66.02 4.53 -12.43 N	59.20 4.89 -5.27 N	69.80 6.00 0.00 N	68.31 5.96 1.97 N	61.90 1.97 -42.65 N	88.40 2.36 -56.65 N	85.08 2.12 -54.77 N	76.34 2.21 -44.08 N	47.69 3.30 0.00 N	50.91 3.19 0.00 N	53.34 3.62 0.00 N	
RAVENSWOOD_GT3_1 24248	51.65 3.46 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.87 1.26 0.00 N	25.01 1.37 0.00 N	0.75 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.42 3.00 -10.10 N	65.33 3.03 -25.42 N	65.99 3.38 -23.33 N	66.01 4.53 -12.43 N	59.19 4.88 -5.27 N	69.73 5.93 0.00 N	68.25 5.90 1.96 N	61.89 1.96 -42.65 N	88.37 2.33 -56.65 N	85.04 2.09 -54.77 N	76.31 2.18 -44.08 N	47.65 3.25 0.00 N	50.87 3.15 0.00 N	53.29 3.57 0.00 N	
RAVENSWOOD_GT3_2 24249	51.65 3.46 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.87 1.26 0.00 N	25.01 1.37 0.00 N	0.75 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.42 3.00 -10.10 N	65.33 3.03 -25.42 N	65.99 3.38 -23.33 N	66.01 4.53 -12.43 N	59.19 4.88 -5.27 N	69.73 5.93 0.00 N	68.25 5.90 1.96 N	61.89 1.96 -42.65 N	88.37 2.33 -56.65 N	85.04 2.09 -54.77 N	76.31 2.18 -44.08 N	47.65 3.25 0.00 N	50.87 3.15 0.00 N	53.29 3.57 0.00 N	
RAVENSWOOD_GT3_3 24250	51.74 3.54 -2.19 N	17.66 1.10 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.05 1.42 0.00 N	0.75 0.04 0.00 N	-38.91 -1.83 0.00 N	22.11 1.19 0.00 N	34.92 2.19 0.00 N	39.97 2.60 0.00 N	49.50 3.07 -10.10 N	65.41 3.11 -25.42 N	66.08 3.46 -23.33 N	66.12 4.63 -12.43 N	59.30 5.00 -5.27 N	69.88 6.08 0.00 N	68.39 6.04 1.97 N	61.91 1.97 -42.65 N	88.44 2.40 -56.65 N	85.11 2.15 -54.77 N	76.37 2.24 -44.08 N	47.74 3.35 0.00 N	50.97 3.26 0.00 N	53.39 3.67 0.00 N	
RAVENSWOOD_GT3_4 24251	51.74 3.54 -2.19 N	17.66 1.10 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.05 1.42 0.00 N	0.75 0.04 0.00 N	-38.91 -1.83 0.00 N	22.11 1.19 0.00 N	34.92 2.19 0.00 N	39.97 2.60 0.00 N	49.50 3.07 -10.10 N	65.41 3.11 -25.42 N	66.08 3.46 -23.33 N	66.12 4.63 -12.43 N	59.30 5.00 -5.27 N	69.88 6.08 0.00 N	68.39 6.04 1.97 N	61.91 1.97 -42.65 N	88.44 2.40 -56.65 N	85.11 2.15 -54.77 N	76.37 2.24 -44.08 N	47.74 3.35 0.00 N	50.97 3.26 0.00 N	53.39 3.67 0.00 N	
RAVENSWOOD_GT_1 23729	52.57 3.57 -2.99 N	17.68 1.11 0.00 N	24.09 1.48 0.00 N	21.92 1.32 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.92 -1.85 0.00 N	22.12 1.20 0.00 N	34.91 2.18 0.00 N	39.92 2.55 0.00 N	49.43 3.01 -10.10 N	66.83 2.98 -26.97 N	73.24 3.33 -30.63 N	72.02 4.49 -18.48 N	75.30 4.88 -21.38 N	79.48 5.79 -9.89 N	80.43 5.79 -12.29 N	72.19 1.95 -52.95 N	89.78 2.26 -58.12 N	88.33 2.02 -58.13 N	81.60 2.12 -49.43 N	59.91 3.22 -12.30 N	63.47 3.12 -12.64 N	54.86 3.61 -1.53 N	
RAVENSWOOD_GT_10 24258	51.65 3.45 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.86 1.26 0.00 N	25.01 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.43 3.01 -10.10 N	65.52 3.04 -25.60 N	66.84 3.38 -24.18 N	66.71 4.53 -13.13 N	61.06 4.89 -7.13 N	70.88 5.94 -1.14 N	69.67 5.90 -1.42 N	63.08 1.95 -43.84 N	88.51 2.34 -56.78 N	85.50 2.09 -55.22 N	76.93 2.18 -44.69 N	49.07 3.26 -1.42 N	52.34 3.16 -1.46 N	53.46 3.57 -0.18 N	
RAVENSWOOD_GT_11 24259	51.65 3.45 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.86 1.26 0.00 N	25.01 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.43 3.01 -10.10 N	65.52 3.04 -25.60 N	66.84 3.38 -24.18 N	66.71 4.53 -13.13 N	61.06 4.89 -7.13 N	70.88 5.94 -1.14 N	69.67 5.90 -1.42 N	63.08 1.95 -43.84 N	88.51 2.34 -56.78 N	85.50 2.09 -55.22 N	76.93 2.18 -44.69 N	49.07 3.26 -1.42 N	52.34 3.16 -1.46 N	53.46 3.57 -0.18 N	
RAVENSWOOD_GT_4 24252	51.64 3.44 -2.19 N	17.63 1.06 0.00 N	24.01 1.41 0.00 N	21.86 1.26 0.00 N	25.00 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.91 2.54 0.00 N	49.44 3.02 -10.10 N	66.54 3.06 -26.60 N	71.57 3.41 -28.87 N	70.63 4.56 -17.02 N	71.47 4.92 -17.51 N	77.31 5.99 -7.51 N	77.64 5.95 -9.34 N	69.71 1.95 -50.48 N	89.53 2.37 -57.76 N	88.17 2.12 -57.86 N	80.41 2.21 -48.14 N	57.02 3.28 -9.35 N	60.51 3.19 -9.60 N	54.45 3.58 -1.16 N	
RAVENSWOOD_GT_5 24254	51.64 3.44 -2.19 N	17.63 1.06 0.00 N	24.01 1.41 0.00 N	21.86 1.26 0.00 N	25.00 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.91 2.54 0.00 N	49.44 3.02 -10.10 N	66.54 3.06 -26.60 N	71.57 3.41 -28.87 N	70.63 4.56 -17.02 N	71.47 4.92 -17.51 N	77.31 5.99 -7.51 N	77.64 5.95 -9.34 N	69.71 1.95 -50.48 N	89.53 2.37 -57.76 N	88.17 2.12 -57.86 N	80.41 2.21 -48.14 N	57.02 3.28 -9.35 N	60.51 3.19 -9.60 N	54.45 3.58 -1.16 N	
RAVENSWOOD_GT_6 24253	51.64 3.44 -2.19 N	17.63 1.06 0.00 N	24.01 1.41 0.00 N	21.86 1.26 0.00 N	25.00 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.91 2.54 0.00 N	49.44 3.02 -10.10 N	66.54 3.06 -26.60 N	71.57 3.41 -28.87 N	70.63 4.56 -17.02 N	71.47 4.92 -17.51 N	77.31 5.99 -7.51 N	77.64 5.95 -9.34 N	69.71 1.95 -50.48 N	89.53 2.37 -57.76 N	88.17 2.12 -57.86 N	80.41 2.21 -48.14 N	57.02 3.28 -9.35 N	60.51 3.19 -9.60 N	54.45 3.58 -1.16 N	
RAVENSWOOD_GT_7 24255	51.64 3.44 -2.19 N	17.63 1.06 0.00 N	24.01 1.41 0.00 N	21.86 1.26 0.00 N	25.00 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.91 2.54 0.00 N	49.44 3.02 -10.10 N	66.54 3.06 -26.60 N	71.57 3.41 -28.87 N	70.63 4.56 -17.02 N	71.47 4.92 -17.51 N	77.31 5.99 -7.51 N	77.64 5.95 -9.34 N	69.71 1.95 -50.48 N	89.53 2.37 -57.76 N	88.17 2.12 -57.86 N	80.41 2.21 -48.14 N	57.02 3.28 -9.35 N	60.51 3.19 -9.60 N	54.45 3.58 -1.16 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.65 3.45 -2.19 N	17.64 1.07 0.00 N	24.02 1.42 0.00 N	21.86 1.26 0.00 N	25.01 1.37 0.00 N	0.74 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.43 3.01 -10.10 N	65.52 3.04 -25.60 N	66.84 3.38 -24.18 N	66.71 4.53 -13.13 N	61.06 4.89 -7.13 N	70.88 5.94 -1.14 N	69.67 5.90 -1.42 N	63.08 1.95 -43.84 N	88.51 2.34 -56.78 N	85.50 2.09 -55.22 N	76.93 2.18 -44.69 N	49.07 3.26 -1.42 N	52.34 3.16 -1.46 N	53.46 3.57 -0.18 N	
RAVENSWOOD_GT_9	51.65	17.64	24.02	21.86	25.01	0.74	-38.83	22.07	34.86	39.90	49.43	65.52	66.84	66.71	61.06	70.88	69.67	63.08	88.51	85.50	76.93	49.07	52.34	53.46	

24257	3.45 -2.19 N	1.07 0.00 N	1.42 0.00 N	1.26 0.00 N	1.37 0.00 N	0.04 0.00 N	-1.75 0.00 N	1.15 0.00 N	2.12 0.00 N	2.53 0.00 N	3.01 -10.10 N	3.04 -25.60 N	3.38 -24.18 N	4.53 -13.13 N	4.89 -7.13 N	5.94 -1.14 N	5.90 -1.42 N	1.95 -43.84 N	2.34 -56.78 N	2.09 -55.22 N	2.18 -44.69 N	3.26 -1.42 N	3.16 -1.46 N	3.57 -0.18 N
RAVENSWOOD___1 23533	52.55 3.55 -2.99 N	17.67 1.10 0.00 N	24.08 1.47 0.00 N	21.91 1.31 0.00 N	25.06 1.42 0.00 N	0.75 0.04 0.00 N	-38.91 -1.83 0.00 N	22.11 1.19 0.00 N	34.89 2.15 0.00 N	39.90 2.53 0.00 N	49.40 2.98 -10.10 N	65.25 2.95 -25.42 N	65.92 3.31 -23.33 N	65.96 4.47 -12.43 N	59.16 4.85 -5.27 N	69.58 5.78 0.00 N	68.13 5.79 0.00 N	61.89 1.96 -42.65 N	87.65 2.25 -56.01 N	84.45 2.00 -54.27 N	76.22 2.09 -44.08 N	47.58 3.19 0.00 N	50.81 3.09 0.00 N	53.29 3.58 0.00 N
RAVENSWOOD___2 23534	52.45 3.44 -2.99 N	17.64 1.07 0.00 N	24.03 1.42 0.00 N	21.87 1.27 0.00 N	25.01 1.37 0.00 N	0.75 0.04 0.00 N	-38.83 -1.75 0.00 N	22.05 1.13 0.00 N	34.78 2.05 0.00 N	39.70 2.32 0.00 N	49.17 2.75 -10.10 N	65.01 2.71 -25.42 N	65.67 3.05 -23.33 N	65.63 4.14 -12.43 N	58.83 4.52 -5.27 N	69.15 5.34 0.00 N	67.70 5.36 0.00 N	61.78 1.84 -42.65 N	87.42 2.03 -56.01 N	84.22 1.77 -54.27 N	75.98 1.85 -44.08 N	47.27 2.88 0.00 N	50.52 2.80 0.00 N	53.07 3.36 0.00 N
RAVENSWOOD___3 23535	51.65 3.46 -2.19 N	17.64 1.07 0.00 N	24.03 1.42 0.00 N	21.87 1.27 0.00 N	25.02 1.38 0.00 N	0.75 0.04 0.00 N	-38.83 -1.75 0.00 N	22.07 1.15 0.00 N	34.86 2.12 0.00 N	39.90 2.53 0.00 N	49.42 3.00 -10.10 N	65.33 3.03 -25.42 N	65.99 3.38 -23.33 N	66.01 4.53 -12.43 N	59.19 4.88 -5.27 N	69.73 5.93 0.00 N	68.25 5.90 0.00 N	61.89 1.95 -42.65 N	88.37 2.33 -56.65 N	85.04 2.09 -54.77 N	76.31 2.18 -44.08 N	47.65 3.25 0.00 N	50.87 3.16 0.00 N	53.29 3.57 0.00 N
RAVENSWOOD___4 23820	52.53 3.52 -2.99 N	17.66 1.09 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.05 1.41 0.00 N	0.74 0.04 0.00 N	-38.89 -1.81 0.00 N	22.09 1.17 0.00 N	34.87 2.14 0.00 N	39.87 2.50 0.00 N	49.38 2.96 -10.10 N	63.70 2.93 -23.89 N	58.75 3.28 -16.18 N	59.99 4.43 -6.51 N	43.32 4.82 10.53 N	59.85 5.74 9.70 N	56.03 5.74 12.05 N	51.76 1.94 -32.54 N	85.55 2.23 -53.92 N	80.65 1.99 -50.48 N	70.95 2.07 -38.83 N	35.49 3.16 12.07 N	38.39 3.06 12.39 N	51.77 3.55 1.50 N
RCPL_TRUST___DRP 24196	51.66 3.49 -2.15 N	17.65 1.08 0.00 N	24.05 1.44 0.00 N	21.89 1.28 0.00 N	25.04 1.40 0.00 N	0.75 0.04 0.00 N	-38.89 -1.81 0.00 N	22.09 1.17 0.00 N	34.90 2.17 0.00 N	39.96 2.59 0.00 N	49.33 3.07 -9.94 N	65.00 3.12 -25.00 N	65.72 3.49 -22.95 N	65.76 4.68 -12.04 N	59.16 5.02 -5.09 N	69.95 6.15 0.00 N	68.46 6.12 0.00 N	61.88 1.99 -42.60 N	88.49 2.44 -56.65 N	85.16 2.20 -54.77 N	76.40 2.27 -44.08 N	47.74 3.35 0.00 N	50.96 3.24 0.00 N	53.36 3.64 0.00 N
RENSSELAER___COGEN 23796	47.73 1.72 0.00 N	17.06 0.49 0.00 N	23.31 0.70 0.00 N	21.21 0.60 0.00 N	24.28 0.64 0.00 N	0.73 0.02 0.00 N	-37.79 -0.71 0.00 N	21.31 0.39 0.00 N	33.54 0.80 0.00 N	38.27 0.90 0.00 N	37.45 1.13 0.00 N	37.84 0.96 0.00 N	40.29 1.01 0.00 N	50.07 1.02 0.00 N	50.07 1.03 0.00 N	65.07 1.27 0.00 N	63.63 1.28 0.00 N	19.35 0.48 -1.59 N	32.34 0.77 -2.18 N	31.16 0.87 -2.11 N	32.55 0.80 -1.70 N	45.37 0.98 0.00 N	48.46 0.75 0.00 N	50.79 1.07 0.00 N
REVERE_CPPR_DRP 24186	46.65 0.64 0.00 N	16.75 0.18 0.00 N	22.83 0.22 0.00 N	20.81 0.20 0.00 N	23.88 0.24 0.00 N	0.72 0.01 0.00 N	-37.46 -0.38 0.00 N	21.17 0.25 0.00 N	33.18 0.44 0.00 N	38.13 0.76 0.00 N	37.22 0.90 0.00 N	37.88 1.00 0.00 N	40.42 1.13 0.00 N	50.56 1.51 0.00 N	50.56 1.52 0.00 N	65.86 2.06 0.00 N	64.37 2.03 0.00 N	17.71 0.42 0.00 N	30.34 0.94 0.00 N	29.01 0.83 0.00 N	30.84 0.79 0.00 N	45.46 1.07 0.00 N	48.66 0.94 0.00 N	50.52 0.80 0.00 N
ROCHESTER_9_IC 23652	44.96 -1.05 0.00 N	16.23 -0.34 0.00 N	22.19 -0.42 0.00 N	20.25 -0.36 0.00 N	23.32 -0.32 0.00 N	0.69 -0.01 0.00 N	-37.00 0.07 0.00 N	20.72 -0.20 0.00 N	32.10 -0.63 0.00 N	36.59 -0.79 0.00 N	35.80 -0.52 0.00 N	36.54 -0.34 0.00 N	38.90 -0.38 0.00 N	48.93 -0.12 0.00 N	48.79 -0.25 0.00 N	63.69 -0.11 0.00 N	61.99 -0.36 0.00 N	16.76 -0.52 0.00 N	29.12 -0.27 0.00 N	27.82 -0.37 0.00 N	29.45 -0.60 0.00 N	43.41 -0.98 0.00 N	46.27 -1.45 0.00 N	47.80 -1.92 0.00 N
ROSETON___1 23587	48.59 2.58 0.00 N	17.36 0.79 0.00 N	23.68 1.07 0.00 N	21.55 0.95 0.00 N	24.66 1.03 0.00 N	0.74 0.03 0.00 N	-38.35 -1.27 0.00 N	21.73 0.81 0.00 N	34.26 1.53 0.00 N	39.19 1.82 0.00 N	38.58 2.26 0.00 N	39.16 2.28 0.00 N	41.85 2.57 0.00 N	52.51 3.45 0.00 N	52.81 3.77 0.00 N	68.50 4.70 0.00 N	67.00 4.66 0.00 N	58.20 1.48 -39.44 N	85.49 1.92 -54.18 N	82.32 1.75 -52.38 N	73.97 1.76 -42.16 N	46.91 2.52 0.00 N	50.10 2.39 0.00 N	52.40 2.68 0.00 N
ROSETON___2 23588	48.59 2.58 0.00 N	17.36 0.79 0.00 N	23.68 1.07 0.00 N	21.55 0.95 0.00 N	24.66 1.03 0.00 N	0.74 0.03 0.00 N	-38.35 -1.27 0.00 N	21.73 0.81 0.00 N	34.26 1.53 0.00 N	39.19 1.82 0.00 N	38.58 2.26 0.00 N	39.16 2.28 0.00 N	41.85 2.57 0.00 N	52.51 3.45 0.00 N	52.81 3.77 0.00 N	68.50 4.70 0.00 N	67.00 4.66 0.00 N	58.20 1.48 -39.44 N	85.49 1.92 -54.18 N	82.32 1.75 -52.38 N	73.97 1.76 -42.16 N	46.91 2.52 0.00 N	50.10 2.39 0.00 N	52.40 2.68 0.00 N
RUSSELL___1 23602	44.68 -1.34 0.00 N	16.22 -0.35 0.00 N	22.14 -0.47 0.00 N	20.19 -0.42 0.00 N	23.24 -0.39 0.00 N	0.69 -0.02 0.00 N	-36.95 0.12 0.00 N	20.72 -0.20 0.00 N	32.26 -0.48 0.00 N	36.80 -0.57 0.00 N	36.21 -0.12 0.00 N	37.03 0.15 0.00 N	39.27 -0.01 0.00 N	49.00 -0.05 0.00 N	48.50 -0.54 0.00 N	62.63 -1.17 0.00 N	60.78 -1.57 0.00 N	16.46 -0.82 0.00 N	28.79 -0.61 0.00 N	27.56 -0.63 0.00 N	29.33 -0.72 0.00 N	43.31 -1.08 0.00 N	46.15 -1.57 0.00 N	47.24 -2.48 0.00 N
RUSSELL___2 23532	44.68 -1.34 0.00 N	16.22 -0.35 0.00 N	22.14 -0.47 0.00 N	20.19 -0.42 0.00 N	23.24 -0.39 0.00 N	0.69 -0.02 0.00 N	-36.95 0.12 0.00 N	20.72 -0.20 0.00 N	32.26 -0.48 0.00 N	36.80 -0.57 0.00 N	36.21 -0.12 0.00 N	37.03 0.15 0.00 N	39.27 -0.01 0.00 N	49.00 -0.05 0.00 N	48.50 -0.54 0.00 N	62.63 -1.17 0.00 N	60.78 -1.57 0.00 N	16.46 -0.82 0.00 N	28.79 -0.61 0.00 N	27.56 -0.63 0.00 N	29.33 -0.72 0.00 N	43.31 -1.08 0.00 N	46.15 -1.57 0.00 N	47.24 -2.48 0.00 N
RUSSELL___3 23549	44.71 -1.30 0.00 N	16.17 -0.39 0.00 N	22.11 -0.50 0.00 N	20.16 -0.44 0.00 N	23.22 -0.41 0.00 N	0.69 -0.02 0.00 N	-36.87 0.20 0.00 N	20.65 -0.27 0.00 N	32.04 -0.69 0.00 N	36.53 -0.84 0.00 N	35.80 -0.52 0.00 N	36.57 -0.31 0.00 N	38.88 -0.40 0.00 N	48.80 -0.25 0.00 N	48.55 -0.49 0.00 N	63.12 -0.69 0.00 N	61.37 -0.98 0.00 N	16.63 -0.66 0.00 N	28.93 -0.46 0.00 N	27.65 -0.54 0.00 N	29.33 -0.72 0.00 N	43.26 -1.14 0.00 N	46.10 -1.62 0.00 N	47.47 -2.25 0.00 N

RUSSELL___4 23556	44.67 -1.35 0.00 N	16.22 -0.35 0.00 N	22.13 -0.48 0.00 N	20.19 -0.42 0.00 N	23.24 -0.40 0.00 N	0.69 -0.02 0.00 N	-36.95 0.12 0.00 N	20.72 -0.20 0.00 N	32.26 -0.48 0.00 N	36.79 -0.59 0.00 N	36.20 -0.13 0.00 N	37.02 0.13 0.00 N	39.27 -0.02 0.00 N	48.98 -0.07 0.00 N	48.49 -0.55 0.00 N	62.63 -1.17 0.00 N	60.78 -1.57 0.00 N	16.46 -0.82 0.00 N	28.78 -0.62 0.00 N	27.55 -0.63 0.00 N	29.33 -0.72 0.00 N	43.29 -1.11 0.00 N	46.14 -1.58 0.00 N	47.23 -2.49 0.00 N
RUSSELL___STATION 23914	44.71 -1.30 0.00 N	16.17 -0.39 0.00 N	22.11 -0.50 0.00 N	20.16 -0.44 0.00 N	23.22 -0.41 0.00 N	0.69 -0.02 0.00 N	-36.87 0.20 0.00 N	20.65 -0.27 0.00 N	32.04 -0.69 0.00 N	36.53 -0.84 0.00 N	35.80 -0.52 0.00 N	36.57 -0.31 0.00 N	38.88 -0.40 0.00 N	48.80 -0.25 0.00 N	48.55 -0.49 0.00 N	63.12 -0.69 0.00 N	61.37 -0.98 0.00 N	16.63 -0.66 0.00 N	28.93 -0.46 0.00 N	27.65 -0.54 0.00 N	29.33 -0.72 0.00 N	43.26 -1.14 0.00 N	46.10 -1.62 0.00 N	47.47 -2.25 0.00 N
S SALMON___HYD 24043	45.20 -0.81 0.00 N	16.20 -0.37 0.00 N	22.10 -0.51 0.00 N	20.13 -0.47 0.00 N	23.11 -0.52 0.00 N	0.69 -0.02 0.00 N	-36.31 0.76 0.00 N	20.53 -0.39 0.00 N	32.13 -0.60 0.00 N	36.80 -0.57 0.00 N	35.91 -0.42 0.00 N	36.44 -0.45 0.00 N	38.83 -0.46 0.00 N	48.54 -0.52 0.00 N	48.53 -0.51 0.00 N	63.19 -0.61 0.00 N	61.73 -0.62 0.00 N	17.02 -0.26 0.00 N	29.05 -0.34 0.00 N	27.85 -0.34 0.00 N	29.61 -0.44 0.00 N	43.71 -0.68 0.00 N	46.81 -0.91 0.00 N	48.68 -1.04 0.00 N
SELKIRK___II 23799	46.95 0.94 0.00 N	16.81 0.23 0.00 N	22.95 0.35 0.00 N	20.89 0.29 0.00 N	23.93 0.29 0.00 N	0.71 0.01 0.00 N	-37.29 -0.21 0.00 N	21.00 0.09 0.00 N	33.02 0.29 0.00 N	37.77 0.39 0.00 N	37.03 0.70 0.00 N	37.50 0.62 0.00 N	39.98 0.70 0.00 N	49.85 0.80 0.00 N	49.89 0.86 0.00 N	64.83 1.03 0.00 N	63.39 1.04 0.00 N	17.68 0.40 0.00 N	29.94 0.55 0.00 N	28.76 0.57 0.00 N	30.55 0.50 0.00 N	44.98 0.58 0.00 N	48.12 0.41 0.00 N	50.37 0.65 0.00 N
SELKIRK___I 23801	47.29 1.27 0.00 N	16.93 0.36 0.00 N	23.11 0.50 0.00 N	21.04 0.43 0.00 N	24.09 0.46 0.00 N	0.72 0.01 0.00 N	-37.46 -0.38 0.00 N	21.12 0.20 0.00 N	33.23 0.50 0.00 N	37.99 0.62 0.00 N	37.27 0.95 0.00 N	37.77 0.88 0.00 N	40.29 1.01 0.00 N	50.30 1.24 0.00 N	50.37 1.33 0.00 N	65.47 1.67 0.00 N	64.02 1.68 0.00 N	17.85 0.57 0.00 N	30.19 0.79 0.00 N	28.97 0.78 0.00 N	30.77 0.72 0.00 N	45.31 0.91 0.00 N	48.45 0.73 0.00 N	50.68 0.96 0.00 N
SENECA OSWGO___HYD 24041	45.31 -0.71 0.00 N	16.26 -0.31 0.00 N	22.21 -0.40 0.00 N	20.24 -0.36 0.00 N	23.24 -0.40 0.00 N	0.70 -0.01 0.00 N	-36.50 0.57 0.00 N	20.59 -0.33 0.00 N	32.18 -0.56 0.00 N	36.78 -0.60 0.00 N	35.94 -0.39 0.00 N	36.50 -0.38 0.00 N	38.90 -0.38 0.00 N	48.67 -0.38 0.00 N	48.68 -0.36 0.00 N	63.37 -0.43 0.00 N	61.90 -0.45 0.00 N	17.05 -0.23 0.00 N	29.10 -0.29 0.00 N	27.87 -0.31 0.00 N	29.63 -0.43 0.00 N	43.73 -0.67 0.00 N	46.85 -0.87 0.00 N	48.83 -0.89 0.00 N
SENECA___ENERGY 23797	44.52 -1.50 0.00 N	16.08 -0.49 0.00 N	22.03 -0.58 0.00 N	20.12 -0.49 0.00 N	23.13 -0.50 0.00 N	0.70 -0.01 0.00 N	-36.46 0.61 0.00 N	20.54 -0.38 0.00 N	31.85 -0.89 0.00 N	36.33 -1.05 0.00 N	35.61 -0.71 0.00 N	36.26 -0.62 0.00 N	38.63 -0.65 0.00 N	48.49 -0.56 0.00 N	48.45 -0.59 0.00 N	63.12 -0.68 0.00 N	61.53 -0.82 0.00 N	16.75 -0.54 0.00 N	28.99 -0.40 0.00 N	27.78 -0.40 0.00 N	29.44 -0.61 0.00 N	43.24 -1.15 0.00 N	46.19 -1.53 0.00 N	47.92 -1.80 0.00 N
SHOEMAKER___GT 23640	48.37 2.36 0.00 N	17.28 0.71 0.00 N	23.56 0.95 0.00 N	21.45 0.85 0.00 N	24.56 0.92 0.00 N	0.74 0.03 0.00 N	-38.22 -1.14 0.00 N	21.68 0.76 0.00 N	34.18 1.44 0.00 N	39.13 1.75 0.00 N	38.47 2.15 0.00 N	39.05 2.17 0.00 N	41.74 2.46 0.00 N	52.42 3.36 0.00 N	52.76 3.72 0.00 N	68.47 4.67 0.00 N	66.98 4.63 0.00 N	52.87 1.44 -34.15 N	78.20 1.89 -46.92 N	75.25 1.70 -45.36 N	68.26 1.70 -36.51 N	46.82 2.43 0.00 N	49.96 2.24 0.00 N	52.19 2.47 0.00 N
SHOREHAM_IC_1 23715	68.47 3.93 -18.52 N	62.76 1.25 -44.94 N	66.12 1.79 -41.72 N	65.55 1.60 -43.34 N	58.87 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.55 -2.47 0.00 N	42.07 1.55 -19.60 N	68.07 2.74 -32.60 N	70.12 3.19 -29.56 N	72.75 3.54 -32.89 N	71.32 3.66 -30.78 N	80.12 4.10 -36.74 N	90.72 5.33 -36.33 N	108.91 5.56 -54.31 N	114.57 6.95 -43.82 N	117.31 6.82 -48.15 N	138.87 2.31 -119.27 N	114.10 2.67 -82.04 N	114.18 2.57 -83.42 N	284.57 2.28 -252.23 N	222.99 3.36 -175.24 N	153.18 3.45 -102.02 N	212.94 4.06 -159.16 N
SHOREHAM_IC_2 23716	68.47 3.93 -18.52 N	62.76 1.25 -44.94 N	66.12 1.79 -41.72 N	65.55 1.60 -43.34 N	58.87 1.79 -33.44 N	10.17 0.05 -9.40 N	-39.55 -2.47 0.00 N	42.07 1.55 -19.60 N	68.07 2.74 -32.60 N	70.12 3.19 -29.56 N	72.75 3.54 -32.89 N	71.32 3.66 -30.78 N	80.12 4.10 -36.74 N	90.72 5.33 -36.33 N	108.91 5.56 -54.31 N	114.57 6.95 -43.82 N	117.31 6.82 -48.15 N	138.87 2.31 -119.27 N	114.10 2.67 -82.04 N	114.18 2.57 -83.42 N	284.57 2.28 -252.23 N	222.99 3.36 -175.24 N	153.18 3.45 -102.02 N	212.94 4.06 -159.16 N
SISSONVILLE___ 23735	44.73 -1.29 0.00 N	15.68 -0.89 0.00 N	21.37 -1.24 0.00 N	19.47 -1.13 0.00 N	22.35 -1.29 0.00 N	0.68 -0.03 0.00 N	-35.52 1.56 0.00 N	20.03 -0.89 0.00 N	31.42 -1.32 0.00 N	35.86 -1.51 0.00 N	34.39 -1.94 0.00 N	34.92 -1.97 0.00 N	36.99 -2.29 0.00 N	46.00 -3.05 0.00 N	45.74 -3.30 0.00 N	59.54 -4.27 0.00 N	58.21 -4.13 0.00 N	16.22 -1.07 0.00 N	27.63 -1.77 0.00 N	26.58 -1.61 0.00 N	28.49 -1.57 0.00 N	42.32 -2.07 0.00 N	45.82 -1.89 0.00 N	47.47 -2.25 0.00 N
SITHE_IND_GS1 24169	44.66 -1.35 0.00 N	16.08 -0.49 0.00 N	21.95 -0.66 0.00 N	20.01 -0.60 0.00 N	22.97 -0.66 0.00 N	0.69 -0.02 0.00 N	-36.08 1.00 0.00 N	20.31 -0.61 0.00 N	31.66 -1.08 0.00 N	36.11 -1.26 0.00 N	35.21 -1.11 0.00 N	35.79 -1.09 0.00 N	38.11 -1.17 0.00 N	47.63 -1.43 0.00 N	47.61 -1.42 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.59 0.00 N	28.53 -0.86 0.00 N	27.34 -0.85 0.00 N	29.09 -0.97 0.00 N	42.93 -1.47 0.00 N	46.04 -1.68 0.00 N	48.07 -1.65 0.00 N
SITHE_IND_GS2 24170	44.66 -1.35 0.00 N	16.08 -0.49 0.00 N	21.95 -0.66 0.00 N	20.01 -0.60 0.00 N	22.97 -0.66 0.00 N	0.69 -0.02 0.00 N	-36.08 1.00 0.00 N	20.31 -0.61 0.00 N	31.66 -1.08 0.00 N	36.11 -1.26 0.00 N	35.21 -1.11 0.00 N	35.79 -1.09 0.00 N	38.11 -1.17 0.00 N	47.63 -1.43 0.00 N	47.61 -1.42 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.59 0.00 N	28.53 -0.86 0.00 N	27.34 -0.85 0.00 N	29.09 -0.97 0.00 N	42.93 -1.47 0.00 N	46.04 -1.68 0.00 N	48.07 -1.65 0.00 N
SITHE_IND_GS3 24171	44.66 -1.35 0.00 N	16.08 -0.49 0.00 N	21.95 -0.66 0.00 N	20.01 -0.60 0.00 N	22.97 -0.66 0.00 N	0.69 -0.02 0.00 N	-36.08 1.00 0.00 N	20.31 -0.61 0.00 N	31.66 -1.08 0.00 N	36.11 -1.26 0.00 N	35.21 -1.11 0.00 N	35.79 -1.09 0.00 N	38.11 -1.17 0.00 N	47.63 -1.43 0.00 N	47.61 -1.42 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.59 0.00 N	28.53 -0.86 0.00 N	27.34 -0.85 0.00 N	29.09 -0.97 0.00 N	42.93 -1.47 0.00 N	46.04 -1.68 0.00 N	48.07 -1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	44.66 -1.35 0.00 N	16.08 -0.49 0.00 N	21.95 -0.66 0.00 N	20.01 -0.60 0.00 N	22.97 -0.66 0.00 N	0.69 -0.02 0.00 N	-36.08 1.00 0.00 N	20.31 -0.61 0.00 N	31.66 -1.08 0.00 N	36.11 -1.26 0.00 N	35.21 -1.11 0.00 N	35.79 -1.09 0.00 N	38.11 -1.17 0.00 N	47.63 -1.43 0.00 N	47.61 -1.42 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.59 0.00 N	28.53 -0.86 0.00 N	27.34 -0.85 0.00 N	29.09 -0.97 0.00 N	42.93 -1.47 0.00 N	46.04 -1.68 0.00 N	48.07 -1.65 0.00 N	
SITHE__BATAVIA 24024	43.93 -2.09 0.00 N	15.89 -0.68 0.00 N	21.79 -0.82 0.00 N	19.92 -0.68 0.00 N	23.00 -0.63 0.00 N	0.69 -0.02 0.00 N	-36.71 0.37 0.00 N	20.40 -0.52 0.00 N	31.27 -1.46 0.00 N	35.48 -1.90 0.00 N	34.71 -1.61 0.00 N	35.47 -1.42 0.00 N	37.69 -1.59 0.00 N	47.53 -1.53 0.00 N	47.23 -1.80 0.00 N	61.93 -1.87 0.00 N	60.25 -2.09 0.00 N	16.10 -1.18 0.00 N	28.28 -1.11 0.00 N	26.99 -1.20 0.00 N	28.50 -1.56 0.00 N	41.98 -2.42 0.00 N	44.70 -3.02 0.00 N	46.12 -3.59 0.00 N	
SITHE__INDEPEND 23800	44.66 -1.35 0.00 N	16.08 -0.49 0.00 N	21.95 -0.66 0.00 N	20.01 -0.60 0.00 N	22.97 -0.66 0.00 N	0.69 -0.02 0.00 N	-36.08 1.00 0.00 N	20.31 -0.61 0.00 N	31.66 -1.08 0.00 N	36.11 -1.26 0.00 N	35.21 -1.11 0.00 N	35.79 -1.09 0.00 N	38.11 -1.17 0.00 N	47.63 -1.43 0.00 N	47.61 -1.42 0.00 N	61.96 -1.84 0.00 N	60.50 -1.84 0.00 N	16.70 -0.59 0.00 N	28.53 -0.86 0.00 N	27.34 -0.85 0.00 N	29.09 -0.97 0.00 N	42.93 -1.47 0.00 N	46.04 -1.68 0.00 N	48.07 -1.65 0.00 N	
SITHE__MASSENA 23902	45.64 -0.38 0.00 N	16.40 -0.17 0.00 N	22.36 -0.25 0.00 N	20.39 -0.21 0.00 N	23.41 -0.22 0.00 N	0.71 0.00 0.00 N	-37.01 0.07 0.00 N	20.95 0.03 0.00 N	32.78 0.04 0.00 N	37.43 0.06 0.00 N	35.95 -0.38 0.00 N	36.54 -0.35 0.00 N	38.75 -0.53 0.00 N	48.29 -0.76 0.00 N	48.03 -1.00 0.00 N	62.54 -1.27 0.00 N	61.13 -1.22 0.00 N	16.98 -0.31 0.00 N	28.91 -0.49 0.00 N	27.80 -0.39 0.00 N	29.78 -0.28 0.00 N	44.24 -0.16 0.00 N	47.85 0.13 0.00 N	49.56 -0.16 0.00 N	
SITHE__OGDNSBRG 24021	45.99 -0.03 0.00 N	16.42 -0.15 0.00 N	22.37 -0.24 0.00 N	20.40 -0.20 0.00 N	23.42 -0.21 0.00 N	0.70 0.00 0.00 N	-37.08 -0.01 0.00 N	21.04 0.12 0.00 N	32.98 0.25 0.00 N	37.74 0.37 0.00 N	36.21 -0.11 0.00 N	36.82 -0.07 0.00 N	39.04 -0.24 0.00 N	48.61 -0.45 0.00 N	48.31 -0.73 0.00 N	62.92 -0.89 0.00 N	61.53 -0.82 0.00 N	17.08 -0.20 0.00 N	29.12 -0.27 0.00 N	27.97 -0.21 0.00 N	29.98 -0.08 0.00 N	44.56 0.17 0.00 N	48.18 0.47 0.00 N	49.80 0.09 0.00 N	
SITHE__STERLING 23777	46.35 0.34 0.00 N	16.67 0.10 0.00 N	22.75 0.14 0.00 N	20.74 0.13 0.00 N	23.79 0.16 0.00 N	0.71 0.01 0.00 N	-37.36 -0.28 0.00 N	21.05 0.13 0.00 N	32.93 0.19 0.00 N	37.78 0.41 0.00 N	36.89 0.56 0.00 N	37.54 0.66 0.00 N	40.05 0.77 0.00 N	50.14 1.09 0.00 N	50.15 1.11 0.00 N	65.33 1.53 0.00 N	63.83 1.48 0.00 N	17.53 0.24 0.00 N	30.10 0.71 0.00 N	28.80 0.62 0.00 N	30.61 0.56 0.00 N	45.11 0.72 0.00 N	48.31 0.59 0.00 N	50.20 0.48 0.00 N	
SOUTH CAIRO__GT 23612	49.14 3.13 0.00 N	17.53 0.97 0.00 N	23.93 1.31 0.00 N	21.79 1.18 0.00 N	24.94 1.31 0.00 N	0.75 0.04 0.00 N	-38.83 -1.76 0.00 N	22.06 1.14 0.00 N	34.73 1.99 0.00 N	39.75 2.37 0.00 N	39.11 2.79 0.00 N	39.74 2.86 0.00 N	42.44 3.16 0.00 N	53.14 4.08 0.00 N	53.29 4.25 0.00 N	69.27 5.47 0.00 N	67.76 5.41 0.00 N	44.48 1.62 -25.58 N	67.00 2.45 -35.15 N	64.47 2.30 -33.98 N	59.68 2.28 -27.35 N	47.58 3.18 0.00 N	50.75 3.03 0.00 N	52.94 3.22 0.00 N	
SOUTH HAMPTN__IC 23720	68.96 4.42 -18.52 N	62.92 1.41 -44.94 N	66.32 1.99 -41.72 N	65.73 1.79 -43.34 N	59.07 2.00 -33.44 N	10.17 0.06 -9.40 N	-39.86 -2.78 0.00 N	42.28 1.76 -19.60 N	68.45 3.11 -32.60 N	70.41 3.48 -29.56 N	73.00 3.79 -32.89 N	71.60 3.93 -30.78 N	80.43 4.41 -36.74 N	91.15 5.76 -36.33 N	109.35 6.00 -54.31 N	115.15 7.53 -43.82 N	117.90 7.41 -48.15 N	139.00 2.44 -119.27 N	114.28 2.84 -82.04 N	114.33 2.72 -83.42 N	284.77 2.48 -252.23 N	223.30 3.66 -175.24 N	153.51 3.78 -102.02 N	213.30 4.42 -159.16 N	
SOUTHOLD__IC 23719	70.19 5.65 -18.52 N	63.30 1.78 -44.94 N	66.82 2.49 -41.72 N	66.18 2.24 -43.34 N	59.59 2.51 -33.44 N	10.19 0.08 -9.40 N	-40.67 -3.60 0.00 N	42.84 2.32 -19.60 N	69.43 4.09 -32.60 N	70.66 3.73 -29.56 N	73.11 3.90 -32.89 N	71.78 4.11 -30.78 N	80.67 4.65 -36.74 N	91.51 6.12 -36.33 N	109.72 6.37 -54.31 N	115.69 8.07 -43.82 N	118.42 7.93 -48.15 N	139.15 2.59 -119.27 N	114.27 2.83 -82.04 N	114.30 2.69 -83.42 N	284.74 2.45 -252.23 N	223.19 3.56 -175.24 N	153.48 3.75 -102.02 N	213.57 4.70 -159.16 N	
ST LAWRENCE____ 23600	45.40 -0.61 0.00 N	16.37 -0.20 0.00 N	22.32 -0.29 0.00 N	20.36 -0.25 0.00 N	23.38 -0.26 0.00 N	0.70 0.00 0.00 N	-36.89 0.19 0.00 N	20.89 -0.03 0.00 N	32.68 -0.06 0.00 N	37.30 -0.07 0.00 N	35.86 -0.47 0.00 N	36.43 -0.45 0.00 N	38.67 -0.62 0.00 N	48.16 -0.89 0.00 N	47.92 -1.12 0.00 N	62.39 -1.42 0.00 N	60.98 -1.37 0.00 N	16.92 -0.36 0.00 N	28.84 -0.55 0.00 N	27.72 -0.46 0.00 N	29.69 -0.36 0.00 N	44.11 -0.28 0.00 N	47.70 -0.02 0.00 N	49.42 -0.30 0.00 N	
STATION 5_MISC_HYD 23604	44.07 -1.94 0.00 N	15.89 -0.68 0.00 N	21.67 -0.93 0.00 N	19.74 -0.86 0.00 N	22.73 -0.90 0.00 N	0.68 -0.03 0.00 N	-36.05 1.03 0.00 N	20.33 -0.59 0.00 N	31.80 -0.94 0.00 N	36.49 -0.88 0.00 N	35.93 -0.39 0.00 N	36.80 -0.08 0.00 N	39.20 -0.08 0.00 N	49.24 0.19 0.00 N	49.02 -0.02 0.00 N	63.68 -0.12 0.00 N	61.88 -0.47 0.00 N	16.75 -0.54 0.00 N	29.04 -0.36 0.00 N	27.69 -0.50 0.00 N	29.62 -0.43 0.00 N	44.01 -0.38 0.00 N	46.77 -0.94 0.00 N	47.87 -1.85 0.00 N	
STURGEON_POOL_HYD 23609	48.58 2.56 0.00 N	17.33 0.76 0.00 N	23.64 1.03 0.00 N	21.52 0.91 0.00 N	24.62 0.98 0.00 N	0.73 0.02 0.00 N	-38.31 -1.23 0.00 N	21.78 0.86 0.00 N	34.44 1.70 0.00 N	39.38 2.01 0.00 N	38.78 2.46 0.00 N	39.44 2.56 0.00 N	42.20 2.91 0.00 N	52.75 3.70 0.00 N	53.12 4.08 0.00 N	68.96 5.15 0.00 N	67.49 5.14 0.00 N	50.72 1.62 -31.82 N	75.22 2.11 -43.72 N	72.32 1.86 -42.27 N	65.90 1.83 -34.02 N	46.98 2.59 0.00 N	50.06 2.34 0.00 N	52.17 2.45 0.00 N	
SYRACUSE__POWER 24017	45.46 -0.55 0.00 N	16.38 -0.19 0.00 N	22.37 -0.24 0.00 N	20.39 -0.21 0.00 N	23.41 -0.22 0.00 N	0.70 -0.01 0.00 N	-36.77 0.31 0.00 N	20.71 -0.21 0.00 N	32.30 -0.44 0.00 N	36.91 -0.47 0.00 N	36.05 -0.28 0.00 N	36.67 -0.21 0.00 N	39.10 -0.18 0.00 N	48.95 -0.10 0.00 N	48.97 -0.07 0.00 N	63.76 -0.04 0.00 N	62.28 -0.07 0.00 N	17.14 -0.15 0.00 N	29.29 -0.11 0.00 N	28.07 -0.12 0.00 N	29.83 -0.23 0.00 N	43.97 -0.42 0.00 N	47.15 -0.57 0.00 N	49.13 -0.59 0.00 N	
Stony__Brook	68.58	62.82	66.16	65.60	58.93	10.17	-39.70	42.17	68.16	70.20	72.78	71.34	80.12	90.70	109.04	114.51	117.22	139.21	114.05	114.15	285.01	223.40	153.47	212.97	

24151	4.05 -18.52 N	1.31 -44.94 N	1.84 -41.72 N	1.65 -43.34 N	1.85 -33.44 N	0.06 -9.40 N	-2.62 0.00 N	1.66 -19.60 N	2.82 -32.60 N	3.26 -29.56 N	3.58 -32.89 N	3.68 -30.78 N	4.09 -36.74 N	5.31 -36.33 N	5.49 -54.51 N	6.80 -43.91 N	6.67 -48.20 N	2.28 -119.64 N	2.61 -82.04 N	2.54 -83.42 N	2.41 -252.54 N	3.66 -175.35 N	3.65 -102.11 N	4.09 -159.16 N
UNION___PROCESSING_DRP 323587	44.34 -1.67 0.00 N	16.02 -0.55 0.00 N	21.91 -0.70 0.00 N	19.99 -0.61 0.00 N	23.03 -0.61 0.00 N	0.69 -0.02 0.00 N	-36.54 0.54 0.00 N	20.44 -0.48 0.00 N	31.62 -1.12 0.00 N	35.99 -1.39 0.00 N	35.19 -1.13 0.00 N	35.90 -0.98 0.00 N	38.18 -1.10 0.00 N	47.97 -1.08 0.00 N	47.81 -1.23 0.00 N	62.41 -1.40 0.00 N	60.75 -1.59 0.00 N	16.45 -0.83 0.00 N	28.57 -0.82 0.00 N	27.31 -0.88 0.00 N	28.94 -1.12 0.00 N	42.66 -1.73 0.00 N	45.50 -2.21 0.00 N	47.05 -2.67 0.00 N
UPPER HUDSON___HYD 24058	47.70 1.69 0.00 N	16.59 0.02 0.00 N	22.69 0.08 0.00 N	20.58 -0.02 0.00 N	23.54 -0.09 0.00 N	0.70 -0.01 0.00 N	-36.40 0.68 0.00 N	20.55 -0.37 0.00 N	32.62 -0.12 0.00 N	37.25 -0.13 0.00 N	36.73 0.40 0.00 N	37.32 0.43 0.00 N	39.86 0.58 0.00 N	49.54 0.49 0.00 N	49.38 0.34 0.00 N	64.38 0.58 0.00 N	63.00 0.65 0.00 N	20.04 0.33 -2.43 N	33.15 0.41 -3.34 N	31.92 0.50 -3.23 N	33.03 0.37 -2.60 N	44.66 0.27 0.00 N	47.97 0.25 0.00 N	50.22 0.50 0.00 N
UPPER RAQUET___HYD 24056	44.73 -1.29 0.00 N	15.68 -0.89 0.00 N	21.37 -1.24 0.00 N	19.47 -1.13 0.00 N	22.35 -1.29 0.00 N	0.68 -0.03 0.00 N	-35.52 1.56 0.00 N	20.03 -0.89 0.00 N	31.42 -1.32 0.00 N	35.86 -1.51 0.00 N	34.39 -1.94 0.00 N	34.92 -1.97 0.00 N	36.99 -2.29 0.00 N	46.00 -3.05 0.00 N	45.74 -3.30 0.00 N	59.54 -4.27 0.00 N	58.21 -4.13 0.00 N	16.22 -1.07 0.00 N	27.63 -1.77 0.00 N	26.58 -1.61 0.00 N	28.49 -1.57 0.00 N	42.32 -2.07 0.00 N	45.82 -1.89 0.00 N	47.47 -2.25 0.00 N
VISCHER___FERRY HYD 24020	47.87 1.86 0.00 N	17.01 0.44 0.00 N	23.27 0.66 0.00 N	21.15 0.55 0.00 N	24.21 0.57 0.00 N	0.73 0.02 0.00 N	-37.56 -0.48 0.00 N	21.19 0.27 0.00 N	33.45 0.71 0.00 N	38.16 0.79 0.00 N	37.47 1.15 0.00 N	37.98 1.10 0.00 N	40.50 1.22 0.00 N	50.33 1.27 0.00 N	50.24 1.20 0.00 N	65.33 1.54 0.00 N	63.86 1.51 0.00 N	19.75 0.56 -1.90 N	32.89 0.89 -2.61 N	31.68 0.97 -2.53 N	32.94 0.85 -2.04 N	45.41 1.02 0.00 N	48.66 0.94 0.00 N	51.00 1.28 0.00 N
WADING RIVER_IC_1 23522	68.33 3.80 -18.52 N	62.72 1.21 -44.94 N	66.06 1.73 -41.72 N	65.50 1.55 -43.34 N	58.81 1.73 -33.44 N	10.17 0.05 -9.40 N	-39.44 -2.36 0.00 N	42.00 1.48 -19.60 N	67.96 2.62 -32.60 N	69.97 3.04 -29.56 N	72.58 3.37 -32.89 N	71.14 3.48 -30.78 N	79.91 3.89 -36.74 N	90.45 5.07 -36.33 N	108.64 5.29 -54.31 N	114.21 6.59 -43.82 N	116.97 6.48 -48.15 N	138.78 2.22 -119.27 N	113.94 2.51 -82.04 N	114.04 2.42 -83.42 N	284.42 2.13 -252.23 N	222.79 3.15 -175.24 N	152.99 3.26 -102.02 N	212.78 3.90 -159.16 N
WADING RIVER_IC_2 23547	68.33 3.80 -18.52 N	62.72 1.21 -44.94 N	66.06 1.73 -41.72 N	65.50 1.55 -43.34 N	58.81 1.73 -33.44 N	10.17 0.05 -9.40 N	-39.44 -2.36 0.00 N	42.00 1.48 -19.60 N	67.96 2.62 -32.60 N	69.97 3.04 -29.56 N	72.58 3.37 -32.89 N	71.14 3.48 -30.78 N	79.91 3.89 -36.74 N	90.45 5.07 -36.33 N	108.64 5.29 -54.31 N	114.21 6.59 -43.82 N	116.97 6.48 -48.15 N	138.78 2.22 -119.27 N	113.94 2.51 -82.04 N	114.04 2.42 -83.42 N	284.42 2.13 -252.23 N	222.79 3.15 -175.24 N	152.99 3.26 -102.02 N	212.78 3.90 -159.16 N
WADING RIVER_IC_3 23601	68.33 3.80 -18.52 N	62.72 1.21 -44.94 N	66.06 1.73 -41.72 N	65.50 1.55 -43.34 N	58.81 1.73 -33.44 N	10.17 0.05 -9.40 N	-39.44 -2.36 0.00 N	42.00 1.48 -19.60 N	67.96 2.62 -32.60 N	69.97 3.04 -29.56 N	72.58 3.37 -32.89 N	71.14 3.48 -30.78 N	79.91 3.89 -36.74 N	90.45 5.07 -36.33 N	108.64 5.29 -54.31 N	114.21 6.59 -43.82 N	116.97 6.48 -48.15 N	138.78 2.22 -119.27 N	113.94 2.51 -82.04 N	114.04 2.42 -83.42 N	284.42 2.13 -252.23 N	222.79 3.15 -175.24 N	152.99 3.26 -102.02 N	212.78 3.90 -159.16 N
WALDEN___HYDRO 24148	48.73 2.72 0.00 N	17.42 0.85 0.00 N	23.75 1.14 0.00 N	21.59 0.99 0.00 N	24.70 1.06 0.00 N	0.74 0.03 0.00 N	-38.40 -1.32 0.00 N	21.79 0.87 0.00 N	34.38 1.65 0.00 N	39.37 1.99 0.00 N	38.81 2.49 0.00 N	39.47 2.58 0.00 N	42.23 2.95 0.00 N	53.09 4.03 0.00 N	53.52 4.48 0.00 N	69.54 5.73 0.00 N	68.02 5.67 0.00 N	53.78 1.72 -34.78 N	79.48 2.30 -47.79 N	76.42 2.03 -46.20 N	69.25 2.02 -37.18 N	47.27 2.87 0.00 N	50.40 2.68 0.00 N	52.63 2.91 0.00 N
WARRENSBURG____ 23737	47.75 1.74 0.00 N	16.61 0.04 0.00 N	22.71 0.10 0.00 N	20.60 -0.01 0.00 N	23.56 -0.07 0.00 N	0.70 -0.01 0.00 N	-36.42 0.66 0.00 N	20.56 -0.35 0.00 N	32.65 -0.09 0.00 N	37.29 -0.09 0.00 N	36.77 0.45 0.00 N	37.35 0.47 0.00 N	39.92 0.64 0.00 N	49.61 0.55 0.00 N	49.45 0.41 0.00 N	64.46 0.66 0.00 N	63.09 0.74 0.00 N	20.06 0.34 -2.43 N	33.20 0.46 -3.34 N	31.95 0.54 -3.23 N	33.07 0.42 -2.60 N	44.72 0.32 0.00 N	48.01 0.30 0.00 N	50.25 0.54 0.00 N
WATERSIDE___6 8 9 23538	52.53 3.52 -2.99 N	17.66 1.09 0.00 N	24.06 1.45 0.00 N	21.90 1.30 0.00 N	25.05 1.41 0.00 N	0.74 0.04 0.00 N	-38.89 -1.81 0.00 N	22.09 1.17 0.00 N	34.87 2.14 0.00 N	39.87 2.50 0.00 N	49.38 2.96 -10.10 N	63.70 2.93 -23.89 N	58.75 3.28 -16.18 N	59.99 4.43 -6.51 N	43.32 4.82 10.53 N	59.85 5.74 9.70 N	56.03 5.74 12.05 N	51.76 1.94 -32.54 N	85.55 2.23 -53.92 N	80.65 1.99 -50.48 N	70.95 2.07 -38.83 N	35.49 3.16 12.07 N	38.39 3.06 12.39 N	51.77 3.55 1.50 N
WEST BABYLON___IC 23714	69.13 4.60 -18.52 N	63.00 1.46 -44.97 N	66.32 1.99 -41.72 N	65.74 1.79 -43.34 N	59.07 2.00 -33.44 N	10.17 0.06 -9.40 N	-39.85 -2.77 0.00 N	42.31 1.79 -19.60 N	68.44 3.10 -32.60 N	70.63 3.69 -29.56 N	73.21 4.00 -32.89 N	71.72 4.06 -30.78 N	80.56 4.53 -36.74 N	91.28 5.90 -36.33 N	112.09 6.18 -56.88 N	116.47 7.76 -44.92 N	118.87 7.64 -48.88 N	143.88 2.49 -124.10 N	114.56 3.13 -82.04 N	114.57 2.96 -83.42 N	289.33 3.00 -256.28 N	225.40 4.42 -176.59 N	155.33 4.40 -103.21 N	213.85 4.82 -159.31 N
WEST CANADA___HYD 24049	46.12 0.11 0.00 N	16.60 0.03 0.00 N	22.63 0.02 0.00 N	20.62 0.02 0.00 N	23.64 0.00 0.00 N	0.71 0.00 0.00 N	-37.01 0.06 0.00 N	20.92 -0.01 0.00 N	32.77 0.04 0.00 N	37.48 0.10 0.00 N	36.47 0.15 0.00 N	37.03 0.15 0.00 N	39.47 0.19 0.00 N	49.29 0.24 0.00 N	49.30 0.26 0.00 N	64.12 0.31 0.00 N	62.66 0.31 0.00 N	17.38 0.10 0.00 N	29.55 0.15 0.00 N	28.32 0.14 0.00 N	30.18 0.12 0.00 N	44.55 0.16 0.00 N	47.81 0.09 0.00 N	49.82 0.10 0.00 N
WESTERN_NY_WIND 24143	43.88 -2.13 0.00 N	15.87 -0.70 0.00 N	21.78 -0.83 0.00 N	19.91 -0.70 0.00 N	22.99 -0.64 0.00 N	0.69 -0.03 0.00 N	-36.71 0.37 0.00 N	20.38 -0.54 0.00 N	31.23 -1.50 0.00 N	35.43 -1.94 0.00 N	34.66 -1.66 0.00 N	35.42 -1.46 0.00 N	37.64 -1.64 0.00 N	47.45 -1.61 0.00 N	47.16 -1.87 0.00 N	61.85 -1.95 0.00 N	60.15 -2.19 0.00 N	16.06 -1.22 0.00 N	28.25 -1.14 0.00 N	26.95 -1.23 0.00 N	28.45 -1.60 0.00 N	41.92 -2.47 0.00 N	44.62 -3.10 0.00 N	46.06 -3.66 0.00 N

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