

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/04/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	44.62 3.43 0.00 N	82.91 6.04 0.00 N	41.75 3.15 0.00 N	33.36 2.46 0.00 N	28.44 2.03 0.00 N	20.33 1.64 0.00 N	31.34 2.91 0.00 N	64.79 6.34 0.00 N	56.96 5.43 0.00 N	52.23 5.01 0.00 N	56.89 5.65 0.00 N	47.51 4.79 0.00 N	48.06 4.47 0.00 N	52.17 4.69 0.00 N	46.24 4.20 0.00 N	55.92 4.84 0.00 N	33.93 2.92 0.00 N	31.69 2.92 0.00 N	42.00 3.92 0.00 N	38.64 3.54 0.00 N	45.25 4.10 0.00 N	42.99 3.99 0.00 N	47.26 4.03 0.00 N	32.85 2.79 0.00 N
74TH STREET_GT_1 24260	44.74 3.55 0.00 N	83.10 6.23 0.00 N	41.86 3.26 0.00 N	33.45 2.55 0.00 N	28.51 2.11 0.00 N	20.39 1.69 0.00 N	31.43 2.99 0.00 N	64.99 6.55 0.00 N	57.11 5.58 0.00 N	52.39 5.17 0.00 N	57.11 5.86 0.00 N	47.68 4.96 0.00 N	48.22 4.63 0.00 N	52.34 4.85 0.00 N	46.40 4.35 0.00 N	56.11 5.03 0.00 N	34.02 3.02 0.00 N	31.78 3.02 0.00 N	42.12 4.05 0.00 N	38.78 3.68 0.00 N	45.42 4.27 0.00 N	43.15 4.14 0.00 N	47.40 4.18 0.00 N	32.95 2.89 0.00 N
74TH STREET_GT_2 24261	44.74 3.55 0.00 N	83.10 6.23 0.00 N	41.86 3.26 0.00 N	33.45 2.55 0.00 N	28.51 2.11 0.00 N	20.39 1.69 0.00 N	31.43 2.99 0.00 N	64.99 6.55 0.00 N	57.11 5.58 0.00 N	52.39 5.17 0.00 N	57.11 5.86 0.00 N	47.68 4.96 0.00 N	48.22 4.63 0.00 N	52.34 4.85 0.00 N	46.40 4.35 0.00 N	56.11 5.03 0.00 N	34.02 3.02 0.00 N	31.78 3.02 0.00 N	42.12 4.05 0.00 N	38.78 3.68 0.00 N	45.42 4.27 0.00 N	43.15 4.14 0.00 N	47.40 4.18 0.00 N	32.95 2.89 0.00 N
ADK HUDSON___FALLS 24011	42.90 1.71 0.00 N	79.91 3.05 0.00 N	40.21 1.61 0.00 N	31.93 1.04 0.00 N	27.13 0.73 0.00 N	19.46 0.77 0.00 N	30.07 1.63 0.00 N	61.79 3.34 0.00 N	54.49 2.96 0.00 N	49.62 2.40 0.00 N	53.94 2.69 0.00 N	44.96 2.23 0.00 N	45.69 2.11 0.00 N	49.85 2.36 0.00 N	44.45 2.40 0.00 N	53.48 2.40 0.00 N	32.33 1.33 0.00 N	30.20 1.43 0.00 N	40.06 1.98 0.00 N	36.97 1.87 0.00 N	43.24 2.10 0.00 N	41.03 2.02 0.00 N	45.17 1.95 0.00 N	31.89 1.84 0.00 N
ADK RESOURCE___RCVRY 23798	42.90 1.71 0.00 N	79.91 3.05 0.00 N	40.21 1.61 0.00 N	31.93 1.04 0.00 N	27.13 0.73 0.00 N	19.46 0.77 0.00 N	30.07 1.63 0.00 N	61.79 3.34 0.00 N	54.49 2.96 0.00 N	49.62 2.40 0.00 N	53.94 2.69 0.00 N	44.96 2.23 0.00 N	45.69 2.11 0.00 N	49.85 2.36 0.00 N	44.45 2.40 0.00 N	53.48 2.40 0.00 N	32.33 1.33 0.00 N	30.20 1.43 0.00 N	40.06 1.98 0.00 N	36.97 1.87 0.00 N	43.24 2.10 0.00 N	41.03 2.02 0.00 N	45.17 1.95 0.00 N	31.89 1.84 0.00 N
ADK S GLENS___FALLS 24028	42.90 1.71 0.00 N	79.91 3.05 0.00 N	40.21 1.61 0.00 N	31.93 1.04 0.00 N	27.13 0.73 0.00 N	19.46 0.77 0.00 N	30.07 1.63 0.00 N	61.79 3.34 0.00 N	54.49 2.96 0.00 N	49.62 2.40 0.00 N	53.94 2.69 0.00 N	44.96 2.23 0.00 N	45.69 2.11 0.00 N	49.85 2.36 0.00 N	44.45 2.40 0.00 N	53.48 2.40 0.00 N	32.33 1.33 0.00 N	30.20 1.43 0.00 N	40.06 1.98 0.00 N	36.97 1.87 0.00 N	43.24 2.10 0.00 N	41.03 2.02 0.00 N	45.17 1.95 0.00 N	31.89 1.84 0.00 N
ADK_NYS___DAM 23527	43.02 1.83 0.00 N	80.23 3.37 0.00 N	40.42 1.82 0.00 N	32.12 1.22 0.00 N	27.33 0.94 0.00 N	19.56 0.86 0.00 N	30.06 1.62 0.00 N	61.41 2.97 0.00 N	54.24 2.70 0.00 N	49.40 2.19 0.00 N	53.75 2.50 0.00 N	44.87 2.15 0.00 N	45.55 1.96 0.00 N	49.71 2.23 0.00 N	44.37 2.33 0.00 N	53.34 2.27 0.00 N	32.30 1.29 0.00 N	29.98 1.22 0.00 N	39.72 1.65 0.00 N	36.75 1.65 0.00 N	43.04 1.89 0.00 N	40.94 1.93 0.00 N	45.23 2.00 0.00 N	31.65 1.60 0.00 N
AIR_PRODUCTS___DRP 24190	43.06 1.86 0.00 N	80.33 3.47 0.00 N	40.39 1.79 0.00 N	32.22 1.33 0.00 N	27.49 1.09 0.00 N	19.59 0.90 0.00 N	30.09 1.65 0.00 N	61.82 3.38 0.00 N	54.54 3.01 0.00 N	49.92 2.70 0.00 N	54.27 3.02 0.00 N	45.24 2.52 0.00 N	45.93 2.34 0.00 N	50.06 2.57 0.00 N	44.47 2.43 0.00 N	53.72 2.65 0.00 N	32.56 1.56 0.00 N	30.27 1.50 0.00 N	40.12 2.05 0.00 N	37.01 1.91 0.00 N	43.36 2.21 0.00 N	41.15 2.15 0.00 N	45.33 2.10 0.00 N	31.58 1.52 0.00 N
ALBANY___1 23571	43.06 1.86 0.00 N	80.33 3.47 0.00 N	40.39 1.79 0.00 N	32.22 1.33 0.00 N	27.49 1.09 0.00 N	19.59 0.90 0.00 N	30.09 1.65 0.00 N	61.82 3.38 0.00 N	54.54 3.01 0.00 N	49.92 2.70 0.00 N	54.27 3.02 0.00 N	45.24 2.52 0.00 N	45.93 2.34 0.00 N	50.06 2.57 0.00 N	44.47 2.43 0.00 N	53.72 2.65 0.00 N	32.56 1.56 0.00 N	30.27 1.50 0.00 N	40.12 2.05 0.00 N	37.01 1.91 0.00 N	43.36 2.21 0.00 N	41.15 2.15 0.00 N	45.33 2.10 0.00 N	31.58 1.52 0.00 N
ALBANY___2 23572	43.06 1.86 0.00 N	80.33 3.47 0.00 N	40.39 1.79 0.00 N	32.22 1.33 0.00 N	27.49 1.09 0.00 N	19.59 0.90 0.00 N	30.09 1.65 0.00 N	61.82 3.38 0.00 N	54.54 3.01 0.00 N	49.92 2.70 0.00 N	54.27 3.02 0.00 N	45.24 2.52 0.00 N	45.93 2.34 0.00 N	50.06 2.57 0.00 N	44.47 2.43 0.00 N	53.72 2.65 0.00 N	32.56 1.56 0.00 N	30.27 1.50 0.00 N	40.12 2.05 0.00 N	37.01 1.91 0.00 N	43.36 2.21 0.00 N	41.15 2.15 0.00 N	45.33 2.10 0.00 N	31.58 1.52 0.00 N
ALBANY___3	43.06	80.33	40.39	32.22	27.49	19.59	30.09	61.82	54.54	49.92	54.27	45.24	45.93	50.06	44.47	53.72	32.56	30.27	40.12	37.01	43.36	41.15	45.33	31.58

23573	1.86 0.00 N	3.47 0.00 N	1.79 0.00 N	1.33 0.00 N	1.09 0.00 N	0.90 0.00 N	1.65 0.00 N	3.38 0.00 N	3.01 0.00 N	2.70 0.00 N	3.02 0.00 N	2.52 0.00 N	2.34 0.00 N	2.57 0.00 N	2.43 0.00 N	2.65 0.00 N	1.56 0.00 N	1.50 0.00 N	2.05 0.00 N	1.91 0.00 N	2.21 0.00 N	2.15 0.00 N	2.10 0.00 N	1.52 0.00 N
ALBANY____4 23574	43.06 1.86 0.00 N	80.33 3.47 0.00 N	40.39 1.79 0.00 N	32.22 1.33 0.00 N	27.49 1.09 0.00 N	19.59 0.90 0.00 N	30.09 1.65 0.00 N	61.82 3.38 0.00 N	54.54 3.01 0.00 N	49.92 2.70 0.00 N	54.27 3.02 0.00 N	45.24 2.52 0.00 N	45.93 2.34 0.00 N	50.06 2.57 0.00 N	44.47 2.43 0.00 N	53.72 2.65 0.00 N	32.56 1.56 0.00 N	30.27 1.50 0.00 N	40.12 2.05 0.00 N	37.01 1.91 0.00 N	43.36 2.21 0.00 N	41.15 2.15 0.00 N	45.33 2.10 0.00 N	31.58 1.52 0.00 N
ALCOA_RYNLDS____DRP 24188	41.22 0.03 0.00 N	77.02 0.16 0.00 N	38.63 0.03 0.00 N	30.91 0.01 0.00 N	26.41 0.02 0.00 N	18.64 -0.06 0.00 N	28.05 -0.38 0.00 N	57.88 -0.57 0.00 N	51.10 -0.43 0.00 N	46.71 -0.51 0.00 N	50.61 -0.64 0.00 N	42.17 -0.55 0.00 N	43.23 -0.36 0.00 N	47.08 -0.40 0.00 N	41.68 -0.36 0.00 N	50.67 -0.41 0.00 N	30.82 -0.18 0.00 N	28.31 -0.45 0.00 N	37.39 -0.69 0.00 N	34.53 -0.57 0.00 N	40.60 -0.55 0.00 N	38.52 -0.48 0.00 N	43.10 -0.12 0.00 N	30.41 0.35 0.00 N
ALLEGHENY____COGEN 23514	40.11 -1.08 0.00 N	74.28 -2.59 0.00 N	37.01 -1.60 0.00 N	29.93 -0.97 0.00 N	25.76 -0.64 0.00 N	18.40 -0.29 0.00 N	28.10 -0.34 0.00 N	57.69 -0.76 0.00 N	50.72 -0.81 0.00 N	46.88 -0.33 0.00 N	50.52 -0.72 0.00 N	41.84 -0.88 0.00 N	42.71 -0.87 0.00 N	46.68 -0.80 0.00 N	40.74 -1.31 0.00 N	50.48 -0.60 0.00 N	30.73 -0.28 0.00 N	29.00 0.23 0.00 N	38.54 0.46 0.00 N	35.39 0.29 0.00 N	41.23 0.08 0.00 N	38.50 -0.50 0.00 N	41.89 -1.33 0.00 N	27.23 -2.82 0.00 N
AMERICAN_REF_FUEL 24010	37.06 -4.13 0.00 N	68.79 -8.07 0.00 N	34.46 -4.14 0.00 N	28.02 -2.88 0.00 N	24.08 -2.32 0.00 N	17.13 -1.57 0.00 N	25.54 -2.90 0.00 N	52.08 -6.37 0.00 N	46.02 -5.51 0.00 N	42.38 -4.84 0.00 N	45.46 -5.79 0.00 N	37.78 -4.94 0.00 N	38.64 -4.95 0.00 N	42.36 -5.13 0.00 N	36.78 -5.27 0.00 N	46.07 -5.01 0.00 N	27.94 -3.07 0.00 N	26.45 -2.32 0.00 N	34.84 -3.24 0.00 N	32.04 -3.06 0.00 N	37.29 -3.86 0.00 N	34.90 -4.10 0.00 N	38.07 -5.16 0.00 N	23.56 -6.50 0.00 N
ARTHUR_KILL_GT_1 23520	45.98 4.79 0.00 N	85.21 8.34 0.00 N	42.87 4.27 0.00 N	34.26 3.36 0.00 N	29.22 2.82 0.00 N	20.90 2.21 0.00 N	32.33 3.90 0.00 N	67.12 8.68 0.00 N	58.94 7.41 0.00 N	54.02 6.80 0.00 N	58.94 7.69 0.00 N	49.19 6.47 0.00 N	49.70 6.12 0.00 N	53.95 6.47 0.00 N	47.82 5.77 0.00 N	57.97 6.89 0.00 N	35.09 4.09 0.00 N	32.82 4.05 0.00 N	43.54 5.47 0.00 N	40.11 5.01 0.00 N	46.99 5.83 0.00 N	44.62 5.62 0.00 N	48.95 5.72 0.00 N	33.95 3.89 0.00 N
ARTHUR_KILL_2 23512	45.98 4.79 0.00 N	85.21 8.34 0.00 N	42.87 4.27 0.00 N	34.26 3.36 0.00 N	29.22 2.82 0.00 N	20.90 2.21 0.00 N	32.33 3.90 0.00 N	67.12 8.68 0.00 N	58.94 7.41 0.00 N	54.02 6.80 0.00 N	58.94 7.69 0.00 N	49.19 6.47 0.00 N	49.70 6.12 0.00 N	53.95 6.47 0.00 N	47.82 5.77 0.00 N	57.97 6.89 0.00 N	35.09 4.09 0.00 N	32.82 4.05 0.00 N	43.54 5.47 0.00 N	40.11 5.01 0.00 N	46.98 5.83 0.00 N	44.62 5.62 0.00 N	48.95 5.72 0.00 N	33.95 3.89 0.00 N
ARTHUR_KILL_3 23513	44.32 3.13 0.00 N	82.37 5.51 0.00 N	41.49 2.89 0.00 N	33.15 2.25 0.00 N	28.25 1.85 0.00 N	20.20 1.50 0.00 N	31.13 2.70 0.00 N	64.38 5.94 0.00 N	56.59 5.06 0.00 N	51.88 4.66 0.00 N	56.56 5.32 0.00 N	47.22 4.50 0.00 N	47.74 4.15 0.00 N	51.84 4.35 0.00 N	45.94 3.89 0.00 N	55.54 4.46 0.00 N	33.69 2.68 0.00 N	31.47 2.70 0.00 N	41.69 3.62 0.00 N	38.38 3.28 0.00 N	44.95 3.80 0.00 N	42.72 3.71 0.00 N	46.92 3.70 0.00 N	32.61 2.56 0.00 N
ASHOKAN____ 23654	44.70 3.52 0.00 N	83.24 6.37 0.00 N	41.83 3.23 0.00 N	33.41 2.51 0.00 N	28.55 2.15 0.00 N	20.37 1.68 0.00 N	31.44 3.01 0.00 N	64.88 6.43 0.00 N	57.04 5.51 0.00 N	52.39 5.17 0.00 N	56.92 5.67 0.00 N	47.43 4.71 0.00 N	48.09 4.51 0.00 N	52.37 4.89 0.00 N	46.43 4.39 0.00 N	56.06 4.99 0.00 N	34.03 3.02 0.00 N	31.84 3.07 0.00 N	42.28 4.20 0.00 N	38.96 3.86 0.00 N	45.58 4.43 0.00 N	43.18 4.18 0.00 N	47.32 4.10 0.00 N	32.82 2.77 0.00 N
ASTORIA_GT2_1 24094	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT2_2 24095	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT2_3 24096	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT2_4 24097	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT3_1 24098	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N

ASTORIA_GT3_2 24099	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT3_3 24100	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT3_4 24101	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT4_1 24102	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT4_2 24103	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT4_3 24104	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT4_4 24105	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT_1 23523	46.26 5.07 0.00 N	85.61 8.75 0.00 N	43.08 4.48 0.00 N	34.42 3.53 0.00 N	29.39 2.99 0.00 N	21.02 2.33 0.00 N	45.55 4.05 -13.06 N	76.72 8.85 -9.42 N	60.40 7.59 -1.27 N	54.24 7.02 0.00 N	59.18 7.94 0.00 N	49.35 6.63 0.00 N	49.87 6.28 0.00 N	54.13 6.65 0.00 N	48.05 6.00 0.00 N	58.26 7.19 0.00 N	35.20 4.19 0.00 N	32.90 4.14 0.00 N	43.64 5.56 0.00 N	40.15 5.05 0.00 N	47.04 5.89 0.00 N	44.75 5.74 0.00 N	49.24 6.02 0.00 N	34.08 4.02 0.00 N
ASTORIA_GT_10 24110	46.26 5.07 0.00 N	85.61 8.75 0.00 N	43.08 4.48 0.00 N	34.42 3.53 0.00 N	29.39 2.99 0.00 N	21.02 2.33 0.00 N	45.55 4.05 -13.06 N	76.72 8.85 -9.42 N	60.40 7.59 -1.27 N	54.24 7.02 0.00 N	59.18 7.94 0.00 N	49.35 6.63 0.00 N	49.87 6.28 0.00 N	54.13 6.65 0.00 N	48.05 6.00 0.00 N	58.26 7.19 0.00 N	35.20 4.19 0.00 N	32.90 4.14 0.00 N	43.64 5.56 0.00 N	40.15 5.05 0.00 N	47.04 5.89 0.00 N	44.75 5.74 0.00 N	49.24 6.02 0.00 N	34.08 4.02 0.00 N
ASTORIA_GT_11 24225	46.26 5.07 0.00 N	85.61 8.75 0.00 N	43.08 4.48 0.00 N	34.42 3.53 0.00 N	29.39 2.99 0.00 N	21.02 2.33 0.00 N	45.55 4.05 -13.06 N	76.72 8.85 -9.42 N	60.40 7.59 -1.27 N	54.24 7.02 0.00 N	59.18 7.94 0.00 N	49.35 6.63 0.00 N	49.87 6.28 0.00 N	54.13 6.65 0.00 N	48.05 6.00 0.00 N	58.26 7.19 0.00 N	35.20 4.19 0.00 N	32.90 4.14 0.00 N	43.64 5.56 0.00 N	40.15 5.05 0.00 N	47.04 5.89 0.00 N	44.75 5.74 0.00 N	49.24 6.02 0.00 N	34.08 4.02 0.00 N
ASTORIA_GT_12 24226	46.26 5.07 0.00 N	85.61 8.75 0.00 N	43.08 4.48 0.00 N	34.42 3.53 0.00 N	29.39 2.99 0.00 N	21.02 2.33 0.00 N	45.55 4.05 -13.06 N	76.72 8.85 -9.42 N	60.40 7.59 -1.27 N	54.24 7.02 0.00 N	59.18 7.94 0.00 N	49.35 6.63 0.00 N	49.87 6.28 0.00 N	54.13 6.65 0.00 N	48.05 6.00 0.00 N	58.26 7.19 0.00 N	35.20 4.19 0.00 N	32.90 4.14 0.00 N	43.64 5.56 0.00 N	40.15 5.05 0.00 N	47.04 5.89 0.00 N	44.75 5.74 0.00 N	49.24 6.02 0.00 N	34.08 4.02 0.00 N
ASTORIA_GT_13 24227	46.26 5.07 0.00 N	85.61 8.75 0.00 N	43.08 4.48 0.00 N	34.42 3.53 0.00 N	29.39 2.99 0.00 N	21.02 2.33 0.00 N	45.55 4.05 -13.06 N	76.72 8.85 -9.42 N	60.40 7.59 -1.27 N	54.24 7.02 0.00 N	59.18 7.94 0.00 N	49.35 6.63 0.00 N	49.87 6.28 0.00 N	54.13 6.65 0.00 N	48.05 6.00 0.00 N	58.26 7.19 0.00 N	35.20 4.19 0.00 N	32.90 4.14 0.00 N	43.64 5.56 0.00 N	40.15 5.05 0.00 N	47.04 5.89 0.00 N	44.75 5.74 0.00 N	49.24 6.02 0.00 N	34.08 4.02 0.00 N
ASTORIA_GT_5 24106	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N
ASTORIA_GT_7 24107	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 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_8 24108	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N	
ASTORIA___2 24149	50.08 5.50 -3.39 N	91.66 9.57 -5.23 N	43.56 4.96 0.00 N	34.79 3.89 0.00 N	29.69 3.29 0.00 N	21.22 2.52 0.00 N	33.02 4.35 -0.23 N	77.17 9.61 -9.10 N	63.51 8.20 -3.77 N	54.74 7.52 0.00 N	59.70 8.45 0.00 N	49.80 7.08 0.00 N	50.36 6.77 0.00 N	54.78 7.31 0.00 N	48.64 6.59 0.00 N	58.93 7.85 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N	
ASTORIA___3 23516	46.16 4.97 0.00 N	85.44 8.57 0.00 N	43.03 4.42 0.00 N	34.39 3.49 0.00 N	29.34 2.94 0.00 N	20.98 2.28 0.00 N	45.51 4.01 -13.06 N	76.55 8.68 -9.42 N	60.21 7.40 -1.27 N	53.95 6.73 0.00 N	58.88 7.63 0.00 N	49.11 6.39 0.00 N	49.62 6.04 0.00 N	53.86 6.37 0.00 N	47.81 5.76 0.00 N	58.00 6.92 0.00 N	35.02 4.01 0.00 N	32.73 3.96 0.00 N	43.41 5.33 0.00 N	39.94 4.84 0.00 N	46.83 5.68 0.00 N	44.62 5.61 0.00 N	49.15 5.93 0.00 N	33.95 3.89 0.00 N	
ASTORIA___4 23517	46.26 5.07 0.00 N	85.61 8.75 0.00 N	43.08 4.48 0.00 N	34.42 3.53 0.00 N	29.39 2.99 0.00 N	21.02 2.33 0.00 N	45.55 4.05 -13.06 N	76.72 8.85 -9.42 N	60.40 7.59 -1.27 N	54.24 7.02 0.00 N	59.18 7.94 0.00 N	49.35 6.63 0.00 N	49.87 6.28 0.00 N	54.13 6.65 0.00 N	48.05 6.00 0.00 N	58.80 7.73 0.00 N	35.57 4.57 0.00 N	33.23 4.46 0.00 N	44.10 6.02 0.00 N	40.59 5.49 0.00 N	47.51 6.36 0.00 N	45.18 6.17 0.00 N	49.62 6.39 0.00 N	34.39 4.34 0.00 N	
ASTORIA___5 23518	49.97 5.39 -3.39 N	91.45 9.36 -5.23 N	43.52 4.92 0.00 N	34.76 3.86 0.00 N	29.65 3.25 0.00 N	21.18 2.48 0.00 N	32.93 4.26 -0.23 N	76.98 9.43 -9.10 N	63.32 8.01 -3.77 N	54.49 7.28 0.00 N	59.44 8.19 0.00 N	49.57 6.85 0.00 N	50.12 6.54 0.00 N	54.59 7.10 0.00 N	48.52 6.48 0.00 N	58.81 7.73 0.00 N	35.43 4.43 0.00 N	33.08 4.31 0.00 N	43.89 5.81 0.00 N	40.40 5.30 0.00 N	47.29 6.14 0.00 N	45.01 6.00 0.00 N	49.47 6.25 0.00 N	34.37 4.31 0.00 N	
ATHENS_STG_1 23668	43.13 1.94 0.00 N	80.50 3.64 0.00 N	40.50 1.90 0.00 N	32.34 1.45 0.00 N	27.62 1.22 0.00 N	19.65 0.95 0.00 N	30.15 1.72 0.00 N	61.96 3.52 0.00 N	54.51 2.98 0.00 N	49.94 2.72 0.00 N	54.31 3.06 0.00 N	45.28 2.56 0.00 N	45.99 2.40 0.00 N	50.10 2.61 0.00 N	44.46 2.42 0.00 N	53.78 2.70 0.00 N	32.60 1.59 0.00 N	30.35 1.58 0.00 N	40.21 2.14 0.00 N	37.07 1.97 0.00 N	43.46 2.31 0.00 N	41.28 2.28 0.00 N	45.46 2.24 0.00 N	31.65 1.59 0.00 N	
ATHENS_STG_2 23670	43.13 1.94 0.00 N	80.50 3.64 0.00 N	40.50 1.90 0.00 N	32.34 1.45 0.00 N	27.62 1.22 0.00 N	19.65 0.95 0.00 N	30.15 1.72 0.00 N	61.96 3.52 0.00 N	54.51 2.98 0.00 N	49.94 2.72 0.00 N	54.31 3.06 0.00 N	45.28 2.56 0.00 N	45.99 2.40 0.00 N	50.10 2.61 0.00 N	44.46 2.42 0.00 N	53.78 2.70 0.00 N	32.60 1.59 0.00 N	30.35 1.58 0.00 N	40.21 2.14 0.00 N	37.07 1.97 0.00 N	43.46 2.31 0.00 N	41.28 2.28 0.00 N	45.46 2.24 0.00 N	31.65 1.59 0.00 N	
ATHENS_STG_3 23677	43.13 1.94 0.00 N	80.50 3.64 0.00 N	40.50 1.90 0.00 N	32.34 1.45 0.00 N	27.62 1.22 0.00 N	19.65 0.95 0.00 N	30.15 1.72 0.00 N	61.96 3.52 0.00 N	54.51 2.98 0.00 N	49.94 2.72 0.00 N	54.31 3.06 0.00 N	45.28 2.56 0.00 N	45.99 2.40 0.00 N	50.10 2.61 0.00 N	44.46 2.42 0.00 N	53.78 2.70 0.00 N	32.60 1.59 0.00 N	30.35 1.58 0.00 N	40.21 2.14 0.00 N	37.07 1.97 0.00 N	43.46 2.31 0.00 N	41.28 2.28 0.00 N	45.46 2.24 0.00 N	31.65 1.59 0.00 N	
BARRETT_IC_1 23704	63.25 4.45 -17.60 N	92.48 7.19 -8.43 N	60.49 3.91 -17.97 N	64.56 3.21 -30.45 N	64.11 2.55 -35.17 N	59.51 2.21 -38.61 N	73.90 3.57 -41.89 N	286.86 7.36 -221.05 N	78.70 6.33 -20.84 N	94.71 5.71 -41.79 N	106.36 5.73 -49.38 N	117.65 5.12 -69.81 N	79.61 4.96 -31.06 N	83.53 5.23 -30.82 N	91.03 4.70 -44.29 N	93.41 5.31 -37.02 N	85.33 3.39 -50.94 N	92.07 3.26 -60.05 N	115.09 4.39 -57.87 N	84.87 4.10 -45.67 N	120.77 4.66 -74.96 N	70.91 4.63 -27.27 N	77.54 4.87 -29.45 N	67.94 4.23 -33.65 N	
BARRETT_IC_10 23701	63.25 4.45 -17.60 N	92.48 7.19 -8.43 N	60.49 3.91 -17.97 N	64.56 3.21 -30.45 N	64.11 2.55 -35.17 N	59.51 2.21 -38.61 N	73.90 3.57 -41.89 N	286.56 7.07 -221.05 N	78.39 6.02 -20.84 N	94.67 5.67 -41.79 N	106.50 5.87 -49.38 N	117.50 4.97 -69.81 N	79.61 4.96 -31.06 N	83.53 5.23 -30.82 N	91.03 4.70 -44.29 N	93.34 5.24 -37.02 N	85.28 3.34 -50.94 N	91.85 3.03 -60.05 N	114.68 3.98 -57.87 N	84.87 4.10 -45.67 N	120.71 4.60 -74.96 N	70.86 4.59 -27.27 N	77.54 4.87 -29.45 N	67.64 3.93 -33.65 N	
BARRETT_IC_11 23702	63.25 4.45 -17.60 N	92.48 7.19 -8.43 N	60.49 3.91 -17.97 N	64.56 3.21 -30.45 N	64.11 2.55 -35.17 N	59.51 2.21 -38.61 N	73.90 3.57 -41.89 N	286.56 7.07 -221.05 N	78.39 6.02 -20.84 N	94.67 5.67 -41.79 N	106.50 5.87 -49.38 N	117.50 4.97 -69.81 N	79.61 4.96 -31.06 N	83.53 5.23 -30.82 N	91.03 4.70 -44.29 N	93.34 5.24 -37.02 N	85.28 3.34 -50.94 N	91.85 3.03 -60.05 N	114.68 3.98 -57.87 N	84.87 4.10 -45.67 N	120.71 4.60 -74.96 N	70.86 4.59 -27.27 N	77.54 4.87 -29.45 N	67.64 3.93 -33.65 N	
BARRETT_IC_12 23703	63.25 4.45 -17.60 N	92.48 7.19 -8.43 N	60.49 3.91 -17.97 N	64.56 3.21 -30.45 N	64.11 2.55 -35.17 N	59.51 2.21 -38.61 N	73.90 3.57 -41.89 N	286.56 7.07 -221.05 N	78.39 6.02 -20.84 N	94.67 5.67 -41.79 N	106.50 5.87 -49.38 N	117.50 4.97 -69.81 N	79.61 4.96 -31.06 N	83.53 5.23 -30.82 N	91.03 4.70 -44.29 N	93.34 5.24 -37.02 N	85.28 3.34 -50.94 N	91.85 3.03 -60.05 N	114.68 3.98 -57.87 N	84.87 4.10 -45.67 N	120.71 4.60 -74.96 N	70.86 4.59 -27.27 N	77.54 4.87 -29.45 N	67.64 3.93 -33.65 N	
BARRETT_IC_2 23705	63.25 4.45 -17.60 N	92.48 7.19 -8.43 N	60.49 3.91 -17.97 N	64.56 3.21 -30.45 N	64.11 2.55 -35.17 N	59.51 2.21 -38.61 N	73.90 3.57 -41.89 N	286.86 7.36 -221.05 N	78.70 6.33 -20.84 N	94.71 5.71 -41.79 N	106.36 5.73 -49.38 N	117.65 5.12 -69.81 N	79.61 4.96 -31.06 N	83.53 5.23 -30.82 N	91.03 4.70 -44.29 N	93.41 5.31 -37.02 N	85.33 3.39 -50.94 N	92.07 3.26 -60.05 N	115.09 4.39 -57.87 N	84.87 4.10 -45.67 N	120.77 4.66 -74.96 N	70.91 4.63 -27.27 N	77.54 4.87 -29.45 N	67.94 4.23 -33.65 N	
BARRETT_IC_3	63.25	92.48	60.49	64.56	64.11	59.51	73.90	286.86	78.70	94.71	106.36	117.65	79.61	83.53	91.03	93.41	85.33	92.07	115.09	84.87	120.77	70.91	77.54	67.94	

[illegible]

BLACK RIVER___HYD 24047	41.15 -0.03 0.00 N	76.53 -0.33 0.00 N	38.37 -0.24 0.00 N	30.74 -0.16 0.00 N	26.33 -0.07 0.00 N	18.75 0.06 0.00 N	28.78 0.35 0.00 N	59.64 1.19 0.00 N	52.55 1.03 0.00 N	48.21 0.99 0.00 N	52.36 1.11 0.00 N	43.37 0.65 0.00 N	44.07 0.48 0.00 N	47.95 0.47 0.00 N	42.35 0.31 0.00 N	51.55 0.47 0.00 N	31.48 0.48 0.00 N	29.43 0.67 0.00 N	39.14 1.06 0.00 N	36.00 0.90 0.00 N	42.14 0.99 0.00 N	39.70 0.70 0.00 N	43.65 0.43 0.00 N	30.49 0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.66 1.47 0.00 N	79.65 2.78 0.00 N	40.06 1.46 0.00 N	31.99 1.09 0.00 N	27.30 0.90 0.00 N	19.41 0.72 0.00 N	29.66 1.22 0.00 N	60.97 2.52 0.00 N	53.73 2.20 0.00 N	49.18 1.96 0.00 N	53.48 2.23 0.00 N	44.59 1.86 0.00 N	45.27 1.69 0.00 N	49.32 1.84 0.00 N	43.79 1.75 0.00 N	52.94 1.87 0.00 N	32.09 1.08 0.00 N	29.86 1.09 0.00 N	39.58 1.51 0.00 N	36.50 1.40 0.00 N	42.78 1.63 0.00 N	40.61 1.61 0.00 N	44.74 1.52 0.00 N	31.35 1.29 0.00 N
BOC_GAS_DRP 24189	42.57 1.37 0.00 N	79.51 2.65 0.00 N	40.00 1.40 0.00 N	31.93 1.04 0.00 N	27.26 0.85 0.00 N	19.38 0.68 0.00 N	29.69 1.25 0.00 N	60.94 2.49 0.00 N	53.69 2.16 0.00 N	49.15 1.93 0.00 N	53.46 2.21 0.00 N	44.58 1.86 0.00 N	45.28 1.69 0.00 N	49.36 1.87 0.00 N	43.81 1.77 0.00 N	52.97 1.90 0.00 N	32.10 1.10 0.00 N	29.85 1.09 0.00 N	39.56 1.48 0.00 N	36.48 1.38 0.00 N	42.78 1.63 0.00 N	40.63 1.63 0.00 N	44.79 1.57 0.00 N	31.22 1.17 0.00 N
BORALEX_4TH_BRANCH 23824	43.02 1.83 0.00 N	80.23 3.37 0.00 N	40.42 1.82 0.00 N	32.12 1.22 0.00 N	27.33 0.94 0.00 N	19.56 0.86 0.00 N	30.06 1.62 0.00 N	61.41 2.97 0.00 N	54.24 2.70 0.00 N	49.40 2.19 0.00 N	53.75 2.50 0.00 N	44.87 2.15 0.00 N	45.55 1.96 0.00 N	49.71 2.23 0.00 N	44.37 2.33 0.00 N	53.34 2.27 0.00 N	32.30 1.29 0.00 N	29.98 1.22 0.00 N	39.72 1.65 0.00 N	36.75 1.65 0.00 N	43.04 1.89 0.00 N	40.94 1.93 0.00 N	45.23 2.00 0.00 N	31.65 1.60 0.00 N
BOWLINE___1 23526	43.98 2.79 0.00 N	81.84 4.98 0.00 N	41.24 2.64 0.00 N	32.98 2.08 0.00 N	28.12 1.72 0.00 N	20.08 1.39 0.00 N	30.90 2.46 0.00 N	63.73 5.28 0.00 N	55.98 4.44 0.00 N	51.27 4.06 0.00 N	55.79 4.54 0.00 N	46.57 3.85 0.00 N	47.17 3.59 0.00 N	51.27 3.79 0.00 N	45.51 3.46 0.00 N	55.03 3.95 0.00 N	33.41 2.41 0.00 N	31.20 2.43 0.00 N	41.35 3.27 0.00 N	38.08 2.98 0.00 N	44.60 3.45 0.00 N	42.34 3.34 0.00 N	46.51 3.29 0.00 N	32.42 2.36 0.00 N
BOWLINE___2 23595	43.98 2.79 0.00 N	81.84 4.98 0.00 N	41.24 2.64 0.00 N	32.98 2.08 0.00 N	28.12 1.72 0.00 N	20.08 1.39 0.00 N	30.90 2.46 0.00 N	63.73 5.28 0.00 N	55.98 4.44 0.00 N	51.27 4.06 0.00 N	55.79 4.54 0.00 N	46.57 3.85 0.00 N	47.17 3.59 0.00 N	51.28 3.80 0.00 N	45.51 3.47 0.00 N	55.03 3.95 0.00 N	33.41 2.41 0.00 N	31.20 2.43 0.00 N	41.35 3.27 0.00 N	38.08 2.98 0.00 N	44.60 3.45 0.00 N	42.34 3.34 0.00 N	46.51 3.29 0.00 N	32.33 2.27 0.00 N
BROOKHAVEN___DRP 24191	63.66 4.86 -17.60 N	93.02 7.72 -8.43 N	60.84 4.27 -17.97 N	64.92 3.56 -30.45 N	64.36 2.79 -35.17 N	59.77 2.47 -38.61 N	61.45 3.59 -29.42 N	63.74 7.09 1.79 N	61.80 5.80 -4.47 N	61.68 5.18 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.21 4.54 -11.19 N	63.23 4.11 -17.07 N	68.95 4.43 -13.44 N	57.39 2.99 -23.40 N	58.71 2.89 -27.05 N	63.11 3.91 -19.29 N	58.17 3.58 -19.50 N	75.47 4.08 -30.24 N	62.58 4.33 -19.24 N	62.22 4.83 -14.17 N	49.67 4.56 -15.06 N
BROOKLYN_NAVY_YARD 23515	44.65 3.46 0.00 N	82.97 6.11 0.00 N	41.76 3.16 0.00 N	33.37 2.47 0.00 N	28.44 2.03 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.87 6.42 0.00 N	56.98 5.45 0.00 N	52.24 5.02 0.00 N	56.99 5.74 0.00 N	47.57 4.85 0.00 N	48.09 4.50 0.00 N	52.21 4.73 0.00 N	46.25 4.21 0.00 N	55.94 4.86 0.00 N	33.93 2.92 0.00 N	31.70 2.93 0.00 N	42.00 3.93 0.00 N	38.68 3.58 0.00 N	45.31 4.16 0.00 N	43.05 4.05 0.00 N	47.26 4.03 0.00 N	32.95 2.89 0.00 N
BURROWS___LYONSDAL 23803	41.92 0.73 0.00 N	78.05 1.19 0.00 N	39.16 0.55 0.00 N	31.37 0.46 0.00 N	26.84 0.44 0.00 N	19.08 0.38 0.00 N	29.24 0.80 0.00 N	60.32 1.87 0.00 N	53.12 1.59 0.00 N	48.72 1.50 0.00 N	52.87 1.62 0.00 N	43.93 1.20 0.00 N	44.67 1.08 0.00 N	48.60 1.12 0.00 N	42.98 0.94 0.00 N	52.29 1.21 0.00 N	31.85 0.84 0.00 N	29.69 0.93 0.00 N	39.39 1.31 0.00 N	36.23 1.14 0.00 N	42.42 1.27 0.00 N	40.07 1.07 0.00 N	44.15 0.93 0.00 N	30.75 0.69 0.00 N
CALPINE BETH_PAGE_GT4 24209	63.44 4.65 -17.60 N	92.86 7.58 -8.43 N	60.68 4.10 -17.97 N	64.75 3.39 -30.45 N	64.25 2.69 -35.17 N	59.64 2.33 -38.61 N	62.62 3.71 -30.47 N	83.15 7.73 -16.97 N	63.98 6.60 -5.84 N	65.25 6.02 -12.02 N	67.48 6.55 -9.68 N	68.81 5.51 -20.58 N	65.33 5.23 -16.51 N	65.88 5.55 -12.84 N	66.38 4.97 -19.36 N	72.10 4.97 -15.43 N	60.31 3.59 -25.72 N	61.90 3.31 -29.83 N	68.00 4.46 -22.54 N	60.97 4.17 -21.70 N	80.09 4.93 -34.01 N	63.85 4.93 -19.92 N	63.84 5.16 -15.45 N	50.80 4.12 -16.62 N
CALPINE_BP_GT1 23823	63.44 4.65 -17.60 N	92.86 7.58 -8.43 N	60.68 4.10 -17.97 N	64.75 3.39 -30.45 N	64.25 2.69 -35.17 N	59.64 2.33 -38.61 N	62.62 3.71 -30.47 N	83.15 7.73 -16.97 N	63.98 6.60 -5.84 N	65.25 6.02 -12.02 N	67.48 6.55 -9.68 N	68.81 5.51 -20.58 N	65.33 5.23 -16.51 N	65.88 5.55 -12.84 N	66.38 4.97 -19.36 N	72.10 4.97 -15.43 N	60.31 3.59 -25.72 N	61.90 3.31 -29.83 N	68.00 4.46 -22.54 N	60.97 4.17 -21.70 N	80.09 4.93 -34.01 N	63.85 4.93 -19.92 N	63.84 5.16 -15.45 N	50.80 4.12 -16.62 N
CALSPAN___DRP 24200	37.75 -3.45 0.00 N	70.00 -6.87 0.00 N	34.89 -3.72 0.00 N	28.37 -2.54 0.00 N	24.43 -1.97 0.00 N	17.44 -1.26 0.00 N	26.27 -2.17 0.00 N	53.46 -4.99 0.00 N	46.85 -4.69 0.00 N	43.42 -3.79 0.00 N	46.60 -4.64 0.00 N	38.68 -4.04 0.00 N	39.58 -4.01 0.00 N	43.32 -4.16 0.00 N	37.66 -4.38 0.00 N	47.20 -3.88 0.00 N	28.66 -2.34 0.00 N	27.15 -1.62 0.00 N	35.90 -2.18 0.00 N	32.97 -2.13 0.00 N	38.41 -2.74 0.00 N	35.86 -3.15 0.00 N	38.94 -4.28 0.00 N	24.30 -5.76 0.00 N
CARR STREET_E_SYR 24060	40.34 -0.86 0.00 N	75.04 -1.82 0.00 N	37.66 -0.94 0.00 N	30.23 -0.67 0.00 N	25.89 -0.51 0.00 N	18.37 -0.33 0.00 N	28.07 -0.37 0.00 N	57.54 -0.91 0.00 N	50.75 -0.79 0.00 N	46.64 -0.57 0.00 N	50.58 -0.66 0.00 N	42.06 -0.66 0.00 N	42.89 -0.70 0.00 N	46.70 -0.78 0.00 N	41.24 -0.80 0.00 N	50.31 -0.76 0.00 N	30.59 -0.42 0.00 N	28.58 -0.19 0.00 N	37.86 -0.22 0.00 N	34.82 -0.29 0.00 N	40.73 -0.42 0.00 N	38.43 -0.57 0.00 N	42.38 -0.84 0.00 N	29.01 -1.04 0.00 N
CARTHAGE___PAPER 23857	41.24 0.05 0.00 N	76.75 -0.12 0.00 N	38.45 -0.15 0.00 N	30.81 -0.09 0.00 N	26.38 -0.03 0.00 N	18.78 0.08 0.00 N	28.76 0.33 0.00 N	59.58 1.13 0.00 N	52.51 0.97 0.00 N	48.16 0.94 0.00 N	52.29 1.04 0.00 N	43.36 0.63 0.00 N	44.07 0.48 0.00 N	47.95 0.47 0.00 N	42.37 0.33 0.00 N	51.56 0.48 0.00 N	31.48 0.48 0.00 N	29.37 0.60 0.00 N	39.03 0.95 0.00 N	35.91 0.80 0.00 N	42.05 0.90 0.00 N	39.65 0.65 0.00 N	43.67 0.45 0.00 N	30.60 0.54 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
CE_DUNWOOD___DRP 24194	44.31 3.12 0.00 N	82.38 5.52 0.00 N	41.49 2.88 0.00 N	33.16 2.26 0.00 N	28.28 1.87 0.00 N	20.21 1.51 0.00 N	31.11 2.67 0.00 N	64.21 5.76 0.00 N	56.43 4.90 0.00 N	51.72 4.50 0.00 N	56.32 5.07 0.00 N	47.02 4.30 0.00 N	47.58 4.00 0.00 N	51.70 4.22 0.00 N	45.86 3.82 0.00 N	55.46 4.38 0.00 N	33.65 2.65 0.00 N	31.42 2.65 0.00 N	41.65 3.58 0.00 N	38.35 3.25 0.00 N	44.91 3.76 0.00 N	42.65 3.65 0.00 N	46.87 3.65 0.00 N	32.68 2.63 0.00 N	
CE_MILLWOOD___DRP 24193	44.16 2.97 0.00 N	82.15 5.29 0.00 N	41.37 2.77 0.00 N	33.07 2.17 0.00 N	28.20 1.80 0.00 N	20.15 1.45 0.00 N	31.00 2.57 0.00 N	63.98 5.54 0.00 N	56.23 4.70 0.00 N	51.52 4.30 0.00 N	56.09 4.84 0.00 N	46.82 4.10 0.00 N	47.39 3.80 0.00 N	51.51 4.03 0.00 N	45.70 3.65 0.00 N	55.26 4.18 0.00 N	33.53 2.53 0.00 N	31.31 2.54 0.00 N	41.50 3.43 0.00 N	38.22 3.12 0.00 N	44.76 3.61 0.00 N	42.51 3.50 0.00 N	46.71 3.49 0.00 N	32.48 2.42 0.00 N	
CE_NYC2_DRP 24202	46.25 5.06 0.00 N	85.57 8.71 0.00 N	43.04 4.44 0.00 N	34.40 3.50 0.00 N	29.36 2.96 0.00 N	21.01 2.31 0.00 N	45.52 4.02 -13.06 N	76.67 8.79 -9.42 N	60.38 7.57 -1.27 N	54.19 6.98 0.00 N	59.16 7.92 0.00 N	49.34 6.62 0.00 N	49.85 6.26 0.00 N	54.09 6.61 0.00 N	48.02 5.97 0.00 N	58.26 7.18 0.00 N	35.18 4.17 0.00 N	32.89 4.13 0.00 N	43.63 5.55 0.00 N	40.13 5.03 0.00 N	47.02 5.87 0.00 N	44.72 5.71 0.00 N	49.20 5.98 0.00 N	34.06 4.00 0.00 N	
CE_NYC_DRP 24195	44.68 3.49 0.00 N	82.99 6.12 0.00 N	41.79 3.19 0.00 N	33.39 2.49 0.00 N	28.47 2.07 0.00 N	20.36 1.66 0.00 N	31.37 2.94 0.00 N	64.85 6.40 0.00 N	57.01 5.48 0.00 N	52.28 5.07 0.00 N	57.03 5.78 0.00 N	47.60 4.88 0.00 N	48.14 4.56 0.00 N	52.27 4.78 0.00 N	46.36 4.32 0.00 N	56.06 4.98 0.00 N	34.00 2.99 0.00 N	31.75 2.99 0.00 N	42.08 4.00 0.00 N	38.73 3.63 0.00 N	45.38 4.23 0.00 N	43.11 4.10 0.00 N	47.34 4.12 0.00 N	32.99 2.93 0.00 N	
CH_MIDHUDSON___DRP 24192	43.98 2.79 0.00 N	81.84 4.98 0.00 N	41.21 2.61 0.00 N	32.93 2.03 0.00 N	28.12 1.72 0.00 N	20.08 1.38 0.00 N	30.87 2.43 0.00 N	63.60 5.14 0.00 N	55.87 4.34 0.00 N	51.19 3.98 0.00 N	55.65 4.41 0.00 N	46.42 3.70 0.00 N	47.05 3.46 0.00 N	51.24 3.75 0.00 N	45.47 3.43 0.00 N	55.00 3.92 0.00 N	33.38 2.38 0.00 N	31.15 2.38 0.00 N	41.28 3.20 0.00 N	38.03 2.93 0.00 N	44.54 3.39 0.00 N	42.30 3.30 0.00 N	46.47 3.25 0.00 N	32.29 2.24 0.00 N	
CH_MISC_IPPS 23765	43.42 2.23 0.00 N	80.77 3.91 0.00 N	40.70 2.10 0.00 N	32.58 1.68 0.00 N	27.92 1.52 0.00 N	19.89 1.20 0.00 N	30.55 2.11 0.00 N	62.81 4.36 0.00 N	55.19 3.66 0.00 N	50.56 3.34 0.00 N	54.98 3.73 0.00 N	45.83 3.11 0.00 N	46.44 2.86 0.00 N	50.55 3.07 0.00 N	44.88 2.84 0.00 N	54.27 3.19 0.00 N	33.01 2.00 0.00 N	30.82 2.05 0.00 N	40.79 2.71 0.00 N	37.54 2.44 0.00 N	43.98 2.83 0.00 N	41.80 2.79 0.00 N	45.94 2.72 0.00 N	31.88 1.82 0.00 N	
CH_RES_BVR_FALLS 23983	41.07 -0.12 0.00 N	76.69 -0.17 0.00 N	38.50 -0.10 0.00 N	30.81 -0.09 0.00 N	26.33 -0.07 0.00 N	18.63 -0.07 0.00 N	28.29 -0.15 0.00 N	58.17 -0.28 0.00 N	51.28 -0.25 0.00 N	46.96 -0.25 0.00 N	50.94 -0.30 0.00 N	42.47 -0.25 0.00 N	43.37 -0.21 0.00 N	47.24 -0.24 0.00 N	41.83 -0.21 0.00 N	50.82 -0.26 0.00 N	30.85 -0.15 0.00 N	28.59 -0.17 0.00 N	37.82 -0.26 0.00 N	34.88 -0.22 0.00 N	40.91 -0.24 0.00 N	38.79 -0.22 0.00 N	43.07 -0.15 0.00 N	30.06 0.00 0.00 N	
CH_RES_NIAGARA 23895	37.07 -4.12 0.00 N	68.77 -8.09 0.00 N	34.49 -4.11 0.00 N	28.06 -2.85 0.00 N	24.09 -2.31 0.00 N	17.13 -1.57 0.00 N	25.49 -2.95 0.00 N	52.05 -6.40 0.00 N	46.01 -5.53 0.00 N	42.32 -4.89 0.00 N	45.40 -5.85 0.00 N	37.73 -4.99 0.00 N	38.60 -4.99 0.00 N	42.31 -5.18 0.00 N	36.73 -5.31 0.00 N	46.17 -4.90 0.00 N	28.02 -2.99 0.00 N	26.52 -2.25 0.00 N	34.91 -3.17 0.00 N	32.13 -2.97 0.00 N	37.37 -3.78 0.00 N	35.00 -4.01 0.00 N	38.19 -5.04 0.00 N	23.56 -6.50 0.00 N	
CH_RES_SYRACUSE 23985	40.64 -0.56 0.00 N	75.62 -1.24 0.00 N	37.93 -0.67 0.00 N	30.46 -0.44 0.00 N	26.09 -0.31 0.00 N	18.51 -0.18 0.00 N	28.32 -0.11 0.00 N	58.09 -0.36 0.00 N	51.23 -0.30 0.00 N	47.10 -0.11 0.00 N	51.09 -0.15 0.00 N	42.47 -0.24 0.00 N	43.27 -0.32 0.00 N	47.14 -0.34 0.00 N	41.62 -0.43 0.00 N	50.74 -0.33 0.00 N	30.90 -0.11 0.00 N	28.89 0.12 0.00 N	38.26 0.19 0.00 N	35.17 0.07 0.00 N	41.13 -0.02 0.00 N	38.78 -0.22 0.00 N	42.73 -0.49 0.00 N	29.35 -0.70 0.00 N	
CORNELL____ 23752	39.43 -1.76 0.00 N	73.15 -3.71 0.00 N	36.63 -1.98 0.00 N	29.76 -1.14 0.00 N	25.88 -0.52 0.00 N	18.44 -0.26 0.00 N	28.27 -0.17 0.00 N	57.23 -1.22 0.00 N	50.27 -1.26 0.00 N	46.43 -0.79 0.00 N	50.27 -0.98 0.00 N	41.76 -0.95 0.00 N	42.54 -1.04 0.00 N	46.29 -1.19 0.00 N	40.63 -1.42 0.00 N	49.89 -1.18 0.00 N	30.93 -0.08 0.00 N	29.16 0.39 0.00 N	38.00 -0.07 0.00 N	34.86 -0.24 0.00 N	40.64 -0.51 0.00 N	38.11 -0.89 0.00 N	42.12 -1.10 0.00 N	28.49 -1.57 0.00 N	
COXSACKIE___GT 23611	44.28 3.09 0.00 N	82.48 5.61 0.00 N	41.45 2.85 0.00 N	33.11 2.20 0.00 N	28.29 1.88 0.00 N	20.18 1.48 0.00 N	31.10 2.66 0.00 N	64.13 5.68 0.00 N	56.41 4.88 0.00 N	51.77 4.55 0.00 N	56.25 5.00 0.00 N	46.87 4.15 0.00 N	47.55 3.96 0.00 N	51.80 4.31 0.00 N	45.93 3.89 0.00 N	55.52 4.45 0.00 N	33.69 2.68 0.00 N	31.48 2.71 0.00 N	41.81 3.73 0.00 N	38.49 3.39 0.00 N	45.05 3.90 0.00 N	42.69 3.68 0.00 N	46.84 3.62 0.00 N	32.53 2.48 0.00 N	
CRESCENT___HYD 24018	43.02 1.83 0.00 N	80.25 3.39 0.00 N	40.39 1.79 0.00 N	32.15 1.25 0.00 N	27.39 0.99 0.00 N	19.57 0.87 0.00 N	30.10 1.67 0.00 N	61.75 3.30 0.00 N	54.55 3.02 0.00 N	49.83 2.61 0.00 N	54.18 2.93 0.00 N	45.17 2.45 0.00 N	45.85 2.26 0.00 N	50.00 2.52 0.00 N	44.51 2.47 0.00 N	53.66 2.58 0.00 N	32.50 1.50 0.00 N	30.21 1.45 0.00 N	40.05 1.98 0.00 N	36.97 1.87 0.00 N	43.30 2.14 0.00 N	41.11 2.11 0.00 N	45.30 2.08 0.00 N	31.67 1.61 0.00 N	
CRUCIBLE_METL_DRP 24180	40.64 -0.56 0.00 N	75.62 -1.24 0.00 N	37.93 -0.67 0.00 N	30.46 -0.44 0.00 N	26.09 -0.31 0.00 N	18.51 -0.18 0.00 N	28.32 -0.11 0.00 N	58.09 -0.36 0.00 N	51.23 -0.30 0.00 N	47.10 -0.11 0.00 N	51.09 -0.15 0.00 N	42.47 -0.24 0.00 N	43.27 -0.32 0.00 N	47.14 -0.34 0.00 N	41.62 -0.43 0.00 N	50.74 -0.33 0.00 N	30.90 -0.11 0.00 N	28.89 0.12 0.00 N	38.26 0.19 0.00 N	35.17 0.07 0.00 N	41.13 -0.02 0.00 N	38.78 -0.22 0.00 N	42.73 -0.49 0.00 N	29.35 -0.70 0.00 N	
CSC___481_PGEN	63.74	93.13	60.91	64.97	64.41	59.80	61.43	63.55	61.54	61.38	62.57	63.15	62.89	62.94	63.00	68.67	57.22	58.53	62.85	57.94	75.22	62.37	62.14	49.91	

24222	4.95 -17.60 N	7.84 -8.43 N	4.34 -17.97 N	3.62 -30.45 N	2.84 -35.17 N	2.50 -38.61 N	3.57 -29.42 N	6.90 1.79 N	5.54 -4.47 N	4.88 -9.28 N	5.30 -6.03 N	4.38 -16.06 N	4.13 -15.18 N	4.27 -11.19 N	3.89 -17.07 N	4.16 -13.44 N	2.82 -23.40 N	2.72 -27.05 N	3.66 -19.29 N	3.35 -19.50 N	3.82 -30.24 N	4.12 -19.24 N	4.75 -14.17 N	4.79 -15.06 N
DANSKAMMER___1 23586	43.28 2.10 0.00 N	80.47 3.61 0.00 N	40.57 1.97 0.00 N	32.49 1.59 0.00 N	27.85 1.44 0.00 N	19.84 1.15 0.00 N	30.47 2.03 0.00 N	62.60 4.14 0.00 N	55.04 3.51 0.00 N	50.42 3.21 0.00 N	54.82 3.57 0.00 N	45.73 3.01 0.00 N	46.31 2.72 0.00 N	50.42 2.93 0.00 N	44.76 2.72 0.00 N	54.12 3.04 0.00 N	32.92 1.91 0.00 N	30.74 1.97 0.00 N	40.68 2.60 0.00 N	37.44 2.34 0.00 N	43.87 2.72 0.00 N	41.69 2.69 0.00 N	45.86 2.64 0.00 N	31.87 1.82 0.00 N
DANSKAMMER___2 23589	43.42 2.23 0.00 N	80.77 3.91 0.00 N	40.70 2.10 0.00 N	32.58 1.68 0.00 N	27.91 1.51 0.00 N	19.84 1.14 0.00 N	30.47 2.03 0.00 N	62.59 4.14 0.00 N	55.03 3.50 0.00 N	50.43 3.21 0.00 N	54.85 3.60 0.00 N	45.73 3.00 0.00 N	46.32 2.74 0.00 N	50.41 2.92 0.00 N	44.76 2.72 0.00 N	54.12 3.04 0.00 N	32.91 1.90 0.00 N	30.74 1.97 0.00 N	40.67 2.60 0.00 N	37.43 2.33 0.00 N	43.86 2.71 0.00 N	41.69 2.68 0.00 N	45.85 2.63 0.00 N	31.87 1.82 0.00 N
DANSKAMMER___3 23590	43.24 2.05 0.00 N	80.45 3.58 0.00 N	40.55 1.95 0.00 N	32.46 1.56 0.00 N	27.84 1.44 0.00 N	19.82 1.13 0.00 N	30.45 2.01 0.00 N	62.58 4.12 0.00 N	54.99 3.45 0.00 N	50.38 3.16 0.00 N	54.79 3.54 0.00 N	45.66 2.94 0.00 N	46.26 2.67 0.00 N	50.36 2.88 0.00 N	44.71 2.67 0.00 N	54.04 2.96 0.00 N	32.90 1.90 0.00 N	30.72 1.95 0.00 N	40.63 2.56 0.00 N	37.40 2.30 0.00 N	43.81 2.66 0.00 N	41.65 2.65 0.00 N	45.77 2.55 0.00 N	31.68 1.62 0.00 N
DANSKAMMER___4 23591	43.24 2.05 0.00 N	80.41 3.54 0.00 N	40.55 1.95 0.00 N	32.47 1.57 0.00 N	27.84 1.44 0.00 N	19.84 1.15 0.00 N	30.44 2.00 0.00 N	62.58 4.12 0.00 N	54.99 3.45 0.00 N	50.38 3.16 0.00 N	54.77 3.52 0.00 N	45.66 2.94 0.00 N	46.26 2.67 0.00 N	50.35 2.87 0.00 N	44.71 2.67 0.00 N	54.04 2.96 0.00 N	32.88 1.88 0.00 N	30.71 1.94 0.00 N	40.62 2.54 0.00 N	37.39 2.29 0.00 N	43.81 2.66 0.00 N	41.64 2.64 0.00 N	45.76 2.54 0.00 N	31.76 1.70 0.00 N
DANSKAMMER___DIESEL 23592	43.42 2.23 0.00 N	80.77 3.91 0.00 N	40.70 2.10 0.00 N	32.58 1.68 0.00 N	27.92 1.52 0.00 N	19.89 1.20 0.00 N	30.55 2.11 0.00 N	62.81 4.36 0.00 N	55.19 3.66 0.00 N	50.56 3.34 0.00 N	54.98 3.73 0.00 N	45.83 3.11 0.00 N	46.44 2.86 0.00 N	50.55 3.07 0.00 N	44.88 2.84 0.00 N	54.27 3.19 0.00 N	33.01 2.00 0.00 N	30.82 2.05 0.00 N	40.79 2.71 0.00 N	37.54 2.44 0.00 N	43.98 2.83 0.00 N	41.80 2.79 0.00 N	45.94 2.72 0.00 N	31.88 1.82 0.00 N
DASHVILLE___HYD 23610	44.03 2.84 0.00 N	81.93 5.06 0.00 N	41.28 2.68 0.00 N	33.00 2.10 0.00 N	28.21 1.81 0.00 N	20.12 1.42 0.00 N	30.96 2.52 0.00 N	63.82 5.38 0.00 N	56.08 4.55 0.00 N	51.44 4.22 0.00 N	55.92 4.68 0.00 N	46.63 3.91 0.00 N	47.25 3.67 0.00 N	51.44 3.96 0.00 N	45.69 3.64 0.00 N	55.23 4.15 0.00 N	33.54 2.53 0.00 N	31.32 2.55 0.00 N	41.49 3.42 0.00 N	38.19 3.09 0.00 N	44.75 3.60 0.00 N	42.48 3.48 0.00 N	46.64 3.41 0.00 N	32.40 2.34 0.00 N
DOGLEVILLE___HYD 23807	43.26 2.07 0.00 N	80.87 4.00 0.00 N	40.57 1.97 0.00 N	32.44 1.54 0.00 N	27.72 1.32 0.00 N	19.70 1.00 0.00 N	30.43 2.00 0.00 N	63.04 4.60 0.00 N	55.33 3.80 0.00 N	50.75 3.54 0.00 N	54.98 3.73 0.00 N	45.72 3.00 0.00 N	46.50 2.91 0.00 N	50.55 3.07 0.00 N	44.83 2.79 0.00 N	54.37 3.29 0.00 N	33.00 2.00 0.00 N	30.87 2.10 0.00 N	40.94 2.86 0.00 N	37.73 2.63 0.00 N	44.15 3.00 0.00 N	41.73 2.73 0.00 N	45.79 2.57 0.00 N	31.63 1.57 0.00 N
DUNKIRK___1 23563	37.34 -3.85 0.00 N	69.19 -7.67 0.00 N	34.00 -4.60 0.00 N	27.71 -3.19 0.00 N	24.04 -2.37 0.00 N	17.25 -1.45 0.00 N	26.36 -2.08 0.00 N	52.79 -5.66 0.00 N	45.51 -6.02 0.00 N	42.79 -4.42 0.00 N	45.90 -5.34 0.00 N	38.00 -4.73 0.00 N	38.99 -4.59 0.00 N	42.58 -4.91 0.00 N	37.10 -4.94 0.00 N	46.84 -4.24 0.00 N	28.50 -2.50 0.00 N	27.10 -1.67 0.00 N	35.95 -2.13 0.00 N	33.01 -2.09 0.00 N	38.51 -2.64 0.00 N	35.85 -3.15 0.00 N	38.59 -4.63 0.00 N	24.01 -6.05 0.00 N
DUNKIRK___2 23564	37.34 -3.85 0.00 N	69.19 -7.67 0.00 N	34.00 -4.60 0.00 N	27.71 -3.19 0.00 N	24.04 -2.37 0.00 N	17.25 -1.45 0.00 N	26.36 -2.08 0.00 N	52.79 -5.66 0.00 N	45.51 -6.02 0.00 N	42.79 -4.42 0.00 N	45.90 -5.34 0.00 N	38.00 -4.73 0.00 N	38.99 -4.59 0.00 N	42.58 -4.91 0.00 N	37.10 -4.94 0.00 N	46.84 -4.24 0.00 N	28.50 -2.50 0.00 N	27.10 -1.67 0.00 N	35.95 -2.13 0.00 N	33.01 -2.09 0.00 N	38.51 -2.64 0.00 N	35.85 -3.15 0.00 N	38.59 -4.63 0.00 N	24.01 -6.05 0.00 N
DUNKIRK___3 23565	37.48 -3.71 0.00 N	69.55 -7.32 0.00 N	34.25 -4.35 0.00 N	27.88 -3.02 0.00 N	24.14 -2.26 0.00 N	17.30 -1.39 0.00 N	26.39 -2.05 0.00 N	53.08 -5.37 0.00 N	45.93 -5.59 0.00 N	43.03 -4.19 0.00 N	46.19 -5.06 0.00 N	38.24 -4.48 0.00 N	39.23 -4.35 0.00 N	42.86 -4.62 0.00 N	37.32 -4.72 0.00 N	47.02 -4.05 0.00 N	28.59 -2.41 0.00 N	27.15 -1.62 0.00 N	35.99 -2.09 0.00 N	33.04 -2.06 0.00 N	38.55 -2.60 0.00 N	35.89 -3.11 0.00 N	38.70 -4.52 0.00 N	24.12 -5.94 0.00 N
DUNKIRK___4 23566	37.48 -3.71 0.00 N	69.55 -7.32 0.00 N	34.25 -4.35 0.00 N	27.88 -3.02 0.00 N	24.14 -2.26 0.00 N	17.30 -1.39 0.00 N	26.39 -2.05 0.00 N	53.08 -5.37 0.00 N	45.93 -5.59 0.00 N	43.03 -4.19 0.00 N	46.19 -5.06 0.00 N	38.24 -4.48 0.00 N	39.23 -4.35 0.00 N	42.86 -4.62 0.00 N	37.32 -4.72 0.00 N	47.02 -4.05 0.00 N	28.59 -2.41 0.00 N	27.15 -1.62 0.00 N	35.99 -2.09 0.00 N	33.04 -2.06 0.00 N	38.55 -2.60 0.00 N	35.89 -3.11 0.00 N	38.70 -4.52 0.00 N	24.12 -5.94 0.00 N
EAST HAMPTON___GT 23717	65.58 6.79 -17.60 N	96.39 11.10 -8.43 N	62.44 5.86 -17.97 N	66.21 4.85 -30.45 N	65.49 3.93 -35.17 N	60.65 3.35 -38.61 N	63.00 5.12 -29.44 N	67.36 10.45 1.53 N	64.73 8.71 -4.49 N	64.51 7.97 -9.31 N	65.99 8.66 -6.08 N	66.10 7.26 -16.12 N	65.88 7.11 -15.20 N	66.23 7.54 -11.21 N	65.84 6.70 -17.10 N	72.04 7.50 -13.47 N	59.34 4.91 -23.43 N	60.70 4.84 -27.09 N	65.79 6.53 -19.34 N	60.52 5.90 -19.53 N	78.14 6.70 -30.29 N	64.90 6.64 -19.25 N	64.58 7.17 -14.18 N	51.41 6.27 -15.08 N
EAST RIVER___6 23660	44.81 3.62 0.00 N	83.29 6.42 0.00 N	41.99 3.39 0.00 N	33.57 2.66 0.00 N	28.59 2.19 0.00 N	20.47 1.77 0.00 N	31.65 3.21 0.00 N	65.62 7.18 0.00 N	57.67 6.14 0.00 N	52.99 5.77 0.00 N	57.65 6.40 0.00 N	48.07 5.35 0.00 N	48.59 5.00 0.00 N	52.72 5.24 0.00 N	46.40 4.36 0.00 N	56.13 5.06 0.00 N	34.08 3.07 0.00 N	31.91 3.14 0.00 N	42.24 4.16 0.00 N	38.85 3.75 0.00 N	45.46 4.31 0.00 N	43.20 4.19 0.00 N	47.50 4.28 0.00 N	33.07 3.02 0.00 N

EAST RIVER___7 23524	44.81 3.62 0.00 N	83.29 6.42 0.00 N	41.99 3.39 0.00 N	33.57 2.66 0.00 N	28.59 2.19 0.00 N	20.47 1.77 0.00 N	31.65 3.21 0.00 N	65.62 7.18 0.00 N	57.67 6.14 0.00 N	52.99 5.77 0.00 N	57.65 6.40 0.00 N	48.07 5.35 0.00 N	48.59 5.00 0.00 N	52.72 5.24 0.00 N	46.40 4.36 0.00 N	56.13 5.06 0.00 N	34.08 3.07 0.00 N	31.91 3.14 0.00 N	42.24 4.16 0.00 N	38.85 3.75 0.00 N	45.46 4.31 0.00 N	43.20 4.19 0.00 N	47.50 4.28 0.00 N	33.07 3.02 0.00 N
EAST_HAMPTON___DIESEL 23722	65.58 6.79 -17.60 N	96.39 11.10 -8.43 N	62.44 5.86 -17.97 N	66.21 4.85 -30.45 N	65.49 3.93 -35.17 N	60.65 3.35 -38.61 N	63.00 5.12 -29.44 N	67.36 8.71 1.53 N	64.73 8.71 -4.49 N	64.51 7.97 -9.31 N	65.99 8.66 -6.08 N	66.10 7.26 -16.12 N	65.88 7.11 -15.20 N	66.23 7.54 -11.21 N	65.84 6.70 -17.10 N	72.04 7.50 -13.47 N	59.34 4.91 -23.43 N	60.70 4.84 -27.09 N	65.79 6.53 -19.34 N	60.52 5.90 -19.53 N	78.14 6.70 -30.29 N	64.90 6.64 -19.25 N	64.58 7.17 -14.18 N	51.41 6.27 -15.08 N
ELEC_TRO_TEK 24086	62.88 4.08 -17.60 N	91.94 6.65 -8.43 N	60.19 3.61 -17.97 N	64.31 2.95 -30.45 N	63.90 2.34 -35.17 N	59.33 2.03 -38.61 N	62.36 3.30 -30.63 N	85.14 6.89 -19.80 N	63.49 5.90 -6.05 N	64.97 5.32 -12.43 N	67.31 5.83 -10.22 N	68.90 4.91 -21.27 N	64.96 4.65 -16.72 N	65.47 4.90 -13.09 N	66.16 4.40 -19.71 N	71.73 4.94 -15.73 N	60.20 3.13 -26.07 N	62.05 3.04 -30.25 N	68.29 4.10 -23.03 N	60.94 3.81 -22.03 N	80.10 4.38 -34.57 N	63.38 4.36 -20.02 N	63.38 4.51 -15.64 N	50.49 3.57 -16.86 N
E_CANADA_CAP_HY 24051	42.92 1.72 0.00 N	79.67 2.81 0.00 N	39.93 1.33 0.00 N	32.00 1.10 0.00 N	27.41 1.01 0.00 N	19.56 0.86 0.00 N	29.88 1.44 0.00 N	61.26 2.82 0.00 N	53.83 2.30 0.00 N	49.46 2.24 0.00 N	53.77 2.52 0.00 N	44.69 1.97 0.00 N	45.44 1.86 0.00 N	49.60 2.12 0.00 N	43.76 1.72 0.00 N	53.29 2.21 0.00 N	32.43 1.42 0.00 N	30.37 1.60 0.00 N	40.31 2.24 0.00 N	36.99 1.89 0.00 N	43.30 2.15 0.00 N	40.88 1.87 0.00 N	45.03 1.81 0.00 N	31.35 1.30 0.00 N
E_CANADA_MHWK_HY 24050	43.26 2.07 0.00 N	80.87 4.00 0.00 N	40.57 1.97 0.00 N	32.44 1.54 0.00 N	27.72 1.32 0.00 N	19.70 1.00 0.00 N	30.43 2.00 0.00 N	63.04 4.60 0.00 N	55.33 3.80 0.00 N	50.75 3.54 0.00 N	54.98 3.73 0.00 N	45.72 3.00 0.00 N	46.50 2.91 0.00 N	50.55 3.07 0.00 N	44.83 2.79 0.00 N	54.37 3.29 0.00 N	33.00 2.00 0.00 N	30.87 2.10 0.00 N	40.94 2.86 0.00 N	37.73 2.63 0.00 N	44.15 3.00 0.00 N	41.73 2.73 0.00 N	45.79 2.57 0.00 N	31.63 1.57 0.00 N
E_FISHKILL___LBMP 23776	43.98 2.79 0.00 N	81.84 4.98 0.00 N	41.21 2.61 0.00 N	32.90 2.00 0.00 N	28.09 1.69 0.00 N	20.05 1.36 0.00 N	30.84 2.40 0.00 N	63.53 5.09 0.00 N	55.85 4.32 0.00 N	51.19 3.97 0.00 N	55.61 4.37 0.00 N	46.38 3.66 0.00 N	47.03 3.45 0.00 N	51.22 3.74 0.00 N	45.47 3.43 0.00 N	54.96 3.89 0.00 N	33.35 2.34 0.00 N	31.11 2.35 0.00 N	41.23 3.16 0.00 N	37.99 2.89 0.00 N	44.50 3.35 0.00 N	42.26 3.26 0.00 N	46.44 3.22 0.00 N	32.26 2.21 0.00 N
FAR ROCKAWAY___4 23548	64.23 5.44 -17.60 N	94.32 9.03 -8.43 N	61.32 4.75 -17.97 N	65.24 3.89 -30.45 N	64.71 3.13 -35.17 N	59.96 2.65 -38.61 N	72.13 4.38 -39.32 N	242.76 9.27 -175.04 N	76.97 7.98 -17.45 N	89.63 7.34 -35.07 N	99.65 7.97 -40.43 N	108.12 6.69 -58.71 N	77.28 5.91 -27.78 N	80.52 6.27 -26.77 N	86.33 5.62 -38.67 N	89.61 6.38 -32.15 N	80.29 4.03 -45.25 N	86.01 4.01 -53.23 N	105.48 5.41 -49.91 N	80.33 4.97 -40.27 N	112.53 5.65 -65.73 N	70.09 5.47 -25.61 N	75.32 5.80 -26.29 N	64.54 4.67 -29.82 N
FENNER___WINDPWR 24204	41.95 0.76 0.00 N	78.13 1.27 0.00 N	39.18 0.58 0.00 N	31.41 0.51 0.00 N	26.88 0.48 0.00 N	19.11 0.42 0.00 N	29.33 0.89 0.00 N	60.41 1.97 0.00 N	53.22 1.68 0.00 N	48.84 1.62 0.00 N	52.99 1.74 0.00 N	44.02 1.30 0.00 N	44.71 1.13 0.00 N	48.63 1.15 0.00 N	42.97 0.93 0.00 N	52.33 1.25 0.00 N	31.85 0.85 0.00 N	29.78 1.01 0.00 N	39.49 1.41 0.00 N	36.31 1.21 0.00 N	42.46 1.31 0.00 N	40.05 1.05 0.00 N	44.09 0.87 0.00 N	30.52 0.47 0.00 N
FIBERTEK___ENERGY 23856	40.64 -0.56 0.00 N	75.62 -1.24 0.00 N	37.93 -0.67 0.00 N	30.46 -0.44 0.00 N	26.09 -0.31 0.00 N	18.51 -0.18 0.00 N	28.32 -0.11 0.00 N	58.09 -0.36 0.00 N	51.23 -0.30 0.00 N	47.10 -0.11 0.00 N	51.09 -0.15 0.00 N	42.47 -0.24 0.00 N	43.27 -0.32 0.00 N	47.14 -0.34 0.00 N	41.62 -0.43 0.00 N	50.74 -0.33 0.00 N	30.90 -0.11 0.00 N	28.89 0.12 0.00 N	38.26 0.19 0.00 N	35.17 0.07 0.00 N	41.13 -0.02 0.00 N	38.78 -0.22 0.00 N	42.73 -0.49 0.00 N	29.35 -0.70 0.00 N
FITZPATRICK___ 23598	39.58 -1.61 0.00 N	73.74 -3.13 0.00 N	37.05 -1.56 0.00 N	29.70 -1.20 0.00 N	25.39 -1.01 0.00 N	17.99 -0.71 0.00 N	27.38 -1.06 0.00 N	56.15 -2.30 0.00 N	49.57 -1.96 0.00 N	45.50 -1.72 0.00 N	49.36 -1.89 0.00 N	41.08 -1.64 0.00 N	41.86 -1.72 0.00 N	45.61 -1.87 0.00 N	40.32 -1.73 0.00 N	49.12 -1.96 0.00 N	29.84 -1.17 0.00 N	27.81 -0.95 0.00 N	36.82 -1.26 0.00 N	33.90 -1.20 0.00 N	39.68 -1.47 0.00 N	37.54 -1.47 0.00 N	41.53 -1.69 0.00 N	28.56 -1.50 0.00 N
FORT ORANGE___ 23900	42.91 1.71 0.00 N	80.04 3.17 0.00 N	40.27 1.67 0.00 N	32.12 1.22 0.00 N	27.41 1.01 0.00 N	19.53 0.84 0.00 N	30.00 1.56 0.00 N	61.65 3.20 0.00 N	54.40 2.87 0.00 N	49.78 2.56 0.00 N	54.13 2.88 0.00 N	45.12 2.39 0.00 N	45.80 2.21 0.00 N	49.92 2.44 0.00 N	44.38 2.33 0.00 N	53.55 2.47 0.00 N	32.47 1.46 0.00 N	30.18 1.42 0.00 N	40.01 1.94 0.00 N	36.90 1.80 0.00 N	43.23 2.08 0.00 N	41.04 2.04 0.00 N	45.22 2.00 0.00 N	31.49 1.44 0.00 N
FORT_DRUM_COGEN 23780	41.08 -0.10 0.00 N	76.38 -0.48 0.00 N	38.30 -0.31 0.00 N	30.68 -0.22 0.00 N	26.28 -0.12 0.00 N	18.72 0.02 0.00 N	28.73 0.29 0.00 N	59.52 1.07 0.00 N	52.45 0.92 0.00 N	48.13 0.91 0.00 N	52.26 1.01 0.00 N	43.29 0.57 0.00 N	43.98 0.40 0.00 N	47.85 0.37 0.00 N	42.27 0.22 0.00 N	51.45 0.37 0.00 N	31.42 0.41 0.00 N	29.37 0.61 0.00 N	39.07 1.00 0.00 N	35.95 0.85 0.00 N	42.08 0.93 0.00 N	39.65 0.64 0.00 N	43.60 0.37 0.00 N	30.45 0.40 0.00 N
FPL_FAR_ROCK_GT1 24212	64.23 5.44 -17.60 N	94.32 9.03 -8.43 N	61.32 4.75 -17.97 N	65.24 3.89 -30.45 N	64.71 3.13 -35.17 N	59.96 2.65 -38.61 N	72.13 4.38 -39.32 N	242.76 9.27 -175.04 N	76.97 7.98 -17.45 N	89.63 7.34 -35.07 N	99.65 7.97 -40.43 N	108.07 6.64 -58.71 N	76.77 5.40 -27.78 N	79.97 5.71 -26.77 N	85.84 5.13 -38.67 N	89.02 5.79 -32.15 N	79.92 3.67 -45.25 N	85.66 3.66 -53.23 N	105.03 4.96 -49.91 N	79.92 4.55 -40.27 N	112.05 5.17 -65.73 N	69.64 5.02 -25.61 N	75.00 5.49 -26.29 N	64.52 4.65 -29.82 N
FPL_FAR_ROCK_GT2 23815	64.23 5.44 -17.60 N	94.32 9.03 -8.43 N	61.32 4.75 -17.97 N	65.24 3.89 -30.45 N	64.71 3.13 -35.17 N	59.96 2.65 -38.61 N	72.13 4.38 -39.32 N	242.76 9.27 -175.04 N	76.97 7.98 -17.45 N	89.63 7.34 -35.07 N	99.65 7.97 -40.43 N	108.12 6.69 -58.71 N	77.28 5.91 -27.78 N	80.52 6.27 -26.77 N	86.33 5.62 -38.67 N	89.61 6.38 -32.15 N	80.29 4.03 -45.25 N	86.01 4.01 -53.23 N	105.48 5.41 -49.91 N	80.33 4.97 -40.27 N	112.53 5.65 -65.73 N	70.09 5.47 -25.61 N	75.32 5.80 -26.29 N	64.54 4.67 -29.82 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
FRANKLIN_FALL_HYD 24054	41.06 -0.12 0.00 N	76.80 -0.07 0.00 N	38.56 -0.04 0.00 N	30.82 -0.08 0.00 N	26.34 -0.06 0.00 N	18.60 -0.10 0.00 N	27.93 -0.51 0.00 N	57.68 -0.76 0.00 N	50.98 -0.55 0.00 N	46.59 -0.63 0.00 N	50.46 -0.79 0.00 N	42.04 -0.68 0.00 N	43.07 -0.51 0.00 N	46.89 -0.59 0.00 N	41.55 -0.49 0.00 N	50.40 -0.67 0.00 N	30.67 -0.33 0.00 N	28.15 -0.62 0.00 N	37.18 -0.90 0.00 N	34.36 -0.74 0.00 N	40.42 -0.73 0.00 N	38.36 -0.64 0.00 N	42.90 -0.32 0.00 N	30.30 0.24 0.00 N	
FREEPORT_EQUUS_GT1 23764	63.62 4.82 -17.60 N	93.16 7.86 -8.43 N	60.82 4.25 -17.97 N	64.83 3.48 -30.45 N	64.35 2.78 -35.17 N	59.70 2.40 -38.61 N	64.14 3.86 -31.84 N	107.90 8.07 -41.39 N	66.08 6.91 -7.64 N	69.10 6.30 -15.58 N	72.53 6.86 -14.43 N	74.96 5.76 -26.47 N	67.37 5.53 -18.25 N	68.35 5.88 -14.99 N	69.65 5.26 -22.34 N	75.03 5.95 -18.01 N	63.53 3.79 -28.73 N	65.64 3.43 -33.45 N	73.82 4.64 -26.77 N	64.11 4.44 -24.57 N	85.29 5.23 -38.91 N	64.98 5.17 -20.80 N	65.73 5.38 -17.13 N	52.89 4.17 -18.66 N	
FULTON COGEN____ 23766	40.42 -0.77 0.00 N	75.19 -1.67 0.00 N	37.74 -0.86 0.00 N	30.27 -0.63 0.00 N	25.89 -0.51 0.00 N	18.38 -0.32 0.00 N	28.10 -0.34 0.00 N	57.66 -0.79 0.00 N	50.88 -0.65 0.00 N	46.74 -0.48 0.00 N	50.73 -0.51 0.00 N	42.17 -0.54 0.00 N	42.95 -0.63 0.00 N	46.80 -0.68 0.00 N	41.33 -0.71 0.00 N	50.37 -0.70 0.00 N	30.62 -0.38 0.00 N	28.62 -0.15 0.00 N	37.92 -0.15 0.00 N	34.88 -0.22 0.00 N	40.80 -0.36 0.00 N	38.51 -0.50 0.00 N	42.46 -0.76 0.00 N	29.27 -0.78 0.00 N	
Freeport____CT2 23818	63.62 4.82 -17.60 N	93.16 7.86 -8.43 N	60.82 4.25 -17.97 N	64.83 3.48 -30.45 N	64.35 2.78 -35.17 N	59.70 2.40 -38.61 N	64.14 3.86 -31.84 N	107.90 8.07 -41.39 N	66.08 6.91 -7.64 N	69.10 6.30 -15.58 N	72.53 6.86 -14.43 N	74.96 5.76 -26.47 N	67.37 5.53 -18.25 N	68.35 5.88 -14.99 N	69.65 5.26 -22.34 N	75.03 5.95 -18.01 N	63.53 3.79 -28.73 N	65.64 3.43 -33.45 N	73.82 4.64 -26.77 N	64.11 4.44 -24.57 N	85.29 5.23 -38.91 N	64.98 5.17 -20.80 N	65.73 5.38 -17.13 N	52.89 4.17 -18.66 N	
G.F.CEMENT____DRP 24184	42.90 1.71 0.00 N	79.91 3.05 0.00 N	40.21 1.61 0.00 N	31.93 1.04 0.00 N	27.13 0.73 0.00 N	19.46 0.77 0.00 N	30.07 1.63 0.00 N	61.79 3.34 0.00 N	54.49 2.96 0.00 N	49.62 2.40 0.00 N	53.94 2.69 0.00 N	44.96 2.23 0.00 N	45.69 2.11 0.00 N	49.85 2.36 0.00 N	44.45 2.40 0.00 N	53.48 2.40 0.00 N	32.33 1.33 0.00 N	30.20 1.43 0.00 N	40.06 1.98 0.00 N	36.97 1.87 0.00 N	43.24 2.10 0.00 N	41.03 2.02 0.00 N	45.17 1.95 0.00 N	31.89 1.84 0.00 N	
GARDENVILLE____LBMP 24039	37.64 -3.55 0.00 N	69.84 -7.02 0.00 N	34.78 -3.82 0.00 N	28.29 -2.61 0.00 N	24.37 -2.03 0.00 N	17.38 -1.31 0.00 N	26.21 -2.22 0.00 N	53.28 -5.16 0.00 N	46.69 -4.84 0.00 N	43.29 -3.93 0.00 N	46.47 -4.77 0.00 N	38.57 -4.15 0.00 N	39.47 -4.11 0.00 N	43.20 -4.28 0.00 N	37.56 -4.49 0.00 N	47.06 -4.02 0.00 N	28.59 -2.41 0.00 N	27.09 -1.68 0.00 N	35.81 -2.26 0.00 N	32.90 -2.20 0.00 N	38.32 -2.83 0.00 N	35.78 -3.23 0.00 N	38.85 -4.37 0.00 N	24.24 -5.82 0.00 N	
GENERAL____MILLS 23808	37.75 -3.45 0.00 N	70.00 -6.87 0.00 N	34.89 -3.72 0.00 N	28.37 -2.54 0.00 N	24.43 -1.97 0.00 N	17.44 -1.26 0.00 N	26.27 -2.17 0.00 N	53.46 -4.99 0.00 N	46.85 -4.69 0.00 N	43.42 -3.79 0.00 N	46.60 -4.64 0.00 N	38.68 -4.04 0.00 N	39.58 -4.01 0.00 N	43.32 -4.16 0.00 N	37.66 -4.38 0.00 N	47.20 -3.88 0.00 N	28.66 -2.34 0.00 N	27.15 -1.62 0.00 N	35.90 -2.18 0.00 N	32.97 -2.13 0.00 N	38.41 -2.74 0.00 N	35.86 -3.15 0.00 N	38.94 -4.28 0.00 N	24.30 -5.76 0.00 N	
GE_PLASTICS____DRP 24183	42.36 1.17 0.00 N	79.09 2.23 0.00 N	39.78 1.18 0.00 N	31.75 0.85 0.00 N	27.09 0.69 0.00 N	19.27 0.57 0.00 N	29.55 1.11 0.00 N	60.64 2.20 0.00 N	53.46 1.93 0.00 N	48.93 1.72 0.00 N	53.22 1.97 0.00 N	44.39 1.67 0.00 N	45.07 1.48 0.00 N	49.13 1.65 0.00 N	43.63 1.58 0.00 N	52.72 1.64 0.00 N	31.94 0.93 0.00 N	29.69 0.92 0.00 N	39.35 1.28 0.00 N	36.30 1.20 0.00 N	42.54 1.39 0.00 N	40.41 1.40 0.00 N	44.56 1.34 0.00 N	30.98 0.92 0.00 N	
GILBOA____1 23756	42.61 1.42 0.00 N	80.23 3.37 0.00 N	40.35 1.75 0.00 N	32.26 1.36 0.00 N	27.55 1.15 0.00 N	19.41 0.72 0.00 N	29.76 1.33 0.00 N	60.99 2.54 0.00 N	53.67 2.14 0.00 N	49.19 1.98 0.00 N	53.57 2.33 0.00 N	44.66 1.94 0.00 N	45.37 1.78 0.00 N	49.46 1.97 0.00 N	43.84 1.80 0.00 N	53.13 2.05 0.00 N	32.15 1.14 0.00 N	29.75 0.99 0.00 N	39.43 1.36 0.00 N	36.38 1.27 0.00 N	42.82 1.67 0.00 N	40.73 1.73 0.00 N	44.87 1.64 0.00 N	31.08 1.03 0.00 N	
GILBOA____2 23757	42.61 1.42 0.00 N	79.92 3.06 0.00 N	40.18 1.58 0.00 N	32.12 1.22 0.00 N	27.43 1.03 0.00 N	19.41 0.72 0.00 N	29.76 1.33 0.00 N	60.99 2.54 0.00 N	53.67 2.14 0.00 N	49.19 1.98 0.00 N	53.57 2.33 0.00 N	44.66 1.94 0.00 N	45.37 1.78 0.00 N	49.46 1.97 0.00 N	43.84 1.80 0.00 N	53.13 2.05 0.00 N	32.15 1.14 0.00 N	29.86 1.10 0.00 N	39.57 1.50 0.00 N	36.49 1.39 0.00 N	42.83 1.68 0.00 N	40.73 1.73 0.00 N	44.87 1.64 0.00 N	31.08 1.03 0.00 N	
GILBOA____3 23758	42.61 1.42 0.00 N	79.92 3.06 0.00 N	40.18 1.58 0.00 N	32.12 1.22 0.00 N	27.43 1.03 0.00 N	19.41 0.72 0.00 N	29.76 1.32 0.00 N	60.76 2.31 0.00 N	53.47 1.94 0.00 N	49.03 1.82 0.00 N	53.57 2.33 0.00 N	44.66 1.94 0.00 N	45.37 1.78 0.00 N	49.46 1.97 0.00 N	43.84 1.80 0.00 N	53.12 2.05 0.00 N	32.03 1.03 0.00 N	29.75 0.98 0.00 N	39.43 1.36 0.00 N	36.36 1.26 0.00 N	42.69 1.54 0.00 N	40.73 1.73 0.00 N	44.87 1.64 0.00 N	31.08 1.03 0.00 N	
GILBOA____4 23759	42.61 1.42 0.00 N	80.23 3.37 0.00 N	40.35 1.75 0.00 N	32.26 1.36 0.00 N	27.55 1.15 0.00 N	19.41 0.72 0.00 N	29.76 1.33 0.00 N	60.99 2.54 0.00 N	53.67 2.14 0.00 N	49.19 1.98 0.00 N	53.57 2.33 0.00 N	44.66 1.94 0.00 N	45.37 1.78 0.00 N	49.46 1.97 0.00 N	43.84 1.80 0.00 N	53.13 2.05 0.00 N	32.15 1.14 0.00 N	29.86 1.10 0.00 N	39.57 1.50 0.00 N	36.49 1.39 0.00 N	42.83 1.68 0.00 N	40.73 1.73 0.00 N	44.87 1.64 0.00 N	31.08 1.03 0.00 N	
GILBOA____ 23599	42.61 1.42 0.00 N	79.92 3.06 0.00 N	40.18 1.58 0.00 N	32.12 1.22 0.00 N	27.43 1.03 0.00 N	19.41 0.72 0.00 N	29.76 1.33 0.00 N	60.99 2.54 0.00 N	53.67 2.14 0.00 N	49.19 1.98 0.00 N	53.57 2.33 0.00 N	44.66 1.94 0.00 N	45.37 1.78 0.00 N	49.46 1.97 0.00 N	43.84 1.80 0.00 N	53.13 2.05 0.00 N	32.15 1.14 0.00 N	29.86 1.10 0.00 N	39.57 1.50 0.00 N	36.49 1.39 0.00 N	42.83 1.68 0.00 N	40.73 1.73 0.00 N	44.87 1.64 0.00 N	31.08 1.03 0.00 N	
GINNA____	36.30	67.26	33.75	27.20	23.30	16.56	25.13	51.80	45.96	42.15	45.55	37.81	38.54	42.12	36.95	45.36	27.60	25.96	34.40	31.60	36.84	34.62	38.03	25.19	

23603	-4.89 0.00 N	-9.60 0.00 N	-4.85 0.00 N	-3.70 0.00 N	-3.10 0.00 N	-2.14 0.00 N	-3.31 0.00 N	-6.65 0.00 N	-5.57 0.00 N	-5.06 0.00 N	-5.70 0.00 N	-4.91 0.00 N	-5.04 0.00 N	-5.36 0.00 N	-5.09 0.00 N	-5.71 0.00 N	-3.40 0.00 N	-2.80 0.00 N	-3.67 0.00 N	-3.50 0.00 N	-4.31 0.00 N	-4.39 0.00 N	-5.20 0.00 N	-4.87 0.00 N
GLEN PARK____ 23778	41.44 0.25 0.00 N	77.01 0.15 0.00 N	38.58 -0.02 0.00 N	30.93 0.03 0.00 N	26.50 0.10 0.00 N	18.89 0.19 0.00 N	29.04 0.60 0.00 N	60.15 1.71 0.00 N	52.98 1.45 0.00 N	48.65 1.43 0.00 N	52.82 1.57 0.00 N	43.75 1.03 0.00 N	44.42 0.83 0.00 N	48.33 0.85 0.00 N	42.67 0.63 0.00 N	51.96 0.89 0.00 N	31.74 0.74 0.00 N	29.70 0.94 0.00 N	39.51 1.44 0.00 N	36.32 1.22 0.00 N	42.49 1.34 0.00 N	40.00 0.99 0.00 N	43.94 0.72 0.00 N	30.68 0.62 0.00 N
GLENWOOD_IC_1_G5 23712	62.85 4.05 -17.60 N	92.11 6.82 -8.43 N	60.20 3.62 -17.97 N	64.28 2.93 -30.45 N	63.94 2.37 -35.17 N	59.30 1.99 -38.61 N	62.76 3.33 -30.99 N	91.72 7.04 -26.22 N	64.09 6.03 -6.52 N	66.11 5.52 -13.37 N	68.84 6.11 -11.48 N	70.70 5.17 -22.82 N	65.64 4.88 -17.17 N	66.31 5.17 -13.66 N	67.19 4.65 -20.49 N	72.78 5.30 -16.40 N	61.17 3.31 -26.86 N	63.10 3.13 -31.20 N	69.91 4.23 -24.14 N	61.75 3.87 -22.78 N	81.60 4.59 -35.86 N	63.78 4.53 -20.25 N	63.95 4.64 -16.09 N	50.93 3.48 -17.40 N
GLENWOOD_IC_2_G1 23688	62.51 3.72 -17.60 N	91.65 6.35 -8.43 N	59.95 3.37 -17.97 N	64.05 2.70 -30.45 N	63.76 2.19 -35.17 N	59.13 1.83 -38.61 N	61.63 3.09 -30.10 N	75.32 6.59 -10.29 N	62.51 5.62 -5.35 N	63.41 5.15 -11.04 N	65.32 5.70 -8.37 N	66.51 4.82 -18.97 N	64.15 4.53 -16.04 N	64.53 4.79 -12.25 N	64.90 4.31 -18.55 N	70.71 4.92 -14.72 N	58.94 3.04 -24.89 N	60.59 2.99 -28.84 N	66.02 4.03 -21.39 N	59.70 3.69 -20.91 N	78.08 4.27 -32.66 N	62.86 4.18 -19.68 N	62.48 4.26 -14.99 N	49.26 3.14 -16.07 N
GLENWOOD_IC_3_G1 23689	62.51 3.72 -17.60 N	91.65 6.35 -8.43 N	59.95 3.37 -17.97 N	64.05 2.70 -30.45 N	63.76 2.19 -35.17 N	59.13 1.83 -38.61 N	61.63 3.09 -30.10 N	75.32 6.59 -10.29 N	62.51 5.62 -5.35 N	63.41 5.15 -11.04 N	65.32 5.70 -8.37 N	66.51 4.82 -18.97 N	64.15 4.53 -16.04 N	64.53 4.79 -12.25 N	64.90 4.31 -18.55 N	70.71 4.92 -14.72 N	58.94 3.04 -24.89 N	60.59 2.99 -28.84 N	66.02 4.03 -21.39 N	59.70 3.69 -20.91 N	78.08 4.27 -32.66 N	62.86 4.18 -19.68 N	62.48 4.26 -14.99 N	49.26 3.14 -16.07 N
GLENWOOD____4 23550	62.85 4.05 -17.60 N	92.13 6.84 -8.43 N	60.20 3.63 -17.97 N	64.28 2.93 -30.45 N	63.94 2.37 -35.17 N	59.30 1.99 -38.61 N	62.76 3.33 -30.99 N	91.75 7.08 -26.22 N	64.09 6.03 -6.52 N	66.11 5.52 -13.37 N	68.84 6.11 -11.48 N	70.70 5.17 -22.82 N	65.64 4.88 -17.17 N	66.31 5.17 -13.66 N	67.19 4.65 -20.49 N	72.79 5.31 -16.40 N	61.17 3.31 -26.86 N	63.14 3.17 -31.20 N	69.95 4.28 -24.14 N	61.80 3.91 -22.78 N	81.61 4.60 -35.86 N	63.79 4.53 -20.25 N	63.95 4.64 -16.09 N	50.94 3.48 -17.40 N
GLENWOOD____5 23614	62.85 4.05 -17.60 N	92.13 6.84 -8.43 N	60.20 3.63 -17.97 N	64.28 2.93 -30.45 N	63.94 2.37 -35.17 N	59.30 1.99 -38.61 N	62.76 3.33 -30.99 N	91.75 7.08 -26.22 N	64.09 6.03 -6.52 N	66.11 5.52 -13.37 N	68.84 6.11 -11.48 N	70.70 5.17 -22.82 N	65.64 4.88 -17.17 N	66.31 5.17 -13.66 N	67.19 4.65 -20.49 N	72.79 5.31 -16.40 N	61.17 3.31 -26.86 N	63.14 3.17 -31.20 N	69.95 4.28 -24.14 N	61.80 3.91 -22.78 N	81.61 4.60 -35.86 N	63.79 4.53 -20.25 N	63.95 4.64 -16.09 N	50.94 3.48 -17.40 N
GLOBAL GREEN_PORT_GT1 23814	65.58 6.79 -17.60 N	96.39 11.10 -8.43 N	62.44 5.86 -17.97 N	66.21 4.85 -30.45 N	65.49 3.93 -35.17 N	60.65 3.35 -38.61 N	63.00 5.12 -29.44 N	67.36 10.45 1.53 N	64.73 8.71 -4.49 N	64.51 7.97 -9.31 N	65.99 8.66 -6.08 N	66.10 7.26 -16.12 N	65.88 7.11 -15.20 N	66.23 7.54 -11.21 N	65.84 6.70 -17.10 N	72.04 7.50 -13.47 N	59.34 4.91 -23.43 N	60.70 4.84 -27.09 N	65.79 6.53 -19.34 N	60.52 5.90 -19.53 N	78.14 6.70 -30.29 N	64.90 6.64 -19.25 N	64.58 7.17 -14.18 N	51.41 6.27 -15.08 N
GOUDEY____7 23579	41.19 0.00 0.00 N	76.85 -0.01 0.00 N	38.40 -0.20 0.00 N	30.85 -0.06 0.00 N	26.47 0.07 0.00 N	18.86 0.16 0.00 N	29.01 0.57 0.00 N	59.33 0.88 0.00 N	51.89 0.36 0.00 N	47.96 0.74 0.00 N	51.96 0.72 0.00 N	43.16 0.44 0.00 N	43.98 0.40 0.00 N	47.92 0.43 0.00 N	42.26 0.22 0.00 N	51.76 0.68 0.00 N	31.53 0.52 0.00 N	29.50 0.73 0.00 N	39.18 1.10 0.00 N	35.98 0.88 0.00 N	42.08 0.93 0.00 N	39.51 0.50 0.00 N	43.09 -0.13 0.00 N	29.07 -0.98 0.00 N
GOUDEY____8 23580	40.95 -0.23 0.00 N	76.48 -0.39 0.00 N	38.23 -0.37 0.00 N	30.70 -0.20 0.00 N	26.37 -0.04 0.00 N	18.78 0.08 0.00 N	28.87 0.44 0.00 N	58.92 0.48 0.00 N	51.50 -0.03 0.00 N	47.60 0.38 0.00 N	51.56 0.31 0.00 N	42.85 0.13 0.00 N	43.68 0.09 0.00 N	47.56 0.08 0.00 N	41.98 -0.06 0.00 N	51.42 0.35 0.00 N	31.37 0.36 0.00 N	29.35 0.58 0.00 N	38.95 0.87 0.00 N	35.79 0.69 0.00 N	41.85 0.70 0.00 N	39.31 0.31 0.00 N	42.88 -0.35 0.00 N	28.93 -1.13 0.00 N
GOWANUS_GT1_1 24077	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT1_2 24078	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT1_3 24079	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT1_4 24080	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N

GOWANUS_GT1_5 24084	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT1_6 24111	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT1_7 24112	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT1_8 24113	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_1 24114	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_2 24115	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_3 24116	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_4 24117	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_5 24118	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_6 24119	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_7 24120	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT2_8 24121	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.17 6.02 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT3_1 24122	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
GOWANUS_GT3_2 24123	46.21 5.01 0.00 N	85.55 8.68 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.93 6.34 0.00 N	54.17 6.69 0.00 N	48.03 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.23 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.27 5.17 0.00 N	47.16 6.01 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N

[illegible]

24137	5.01 0.00 N	8.68 0.00 N	4.44 0.00 N	3.49 0.00 N	2.93 0.00 N	2.29 0.00 N	4.02 0.00 N	8.88 0.00 N	7.60 0.00 N	7.04 0.00 N	7.95 0.00 N	6.68 0.00 N	6.34 0.00 N	6.69 0.00 N	5.98 0.00 N	7.15 0.00 N	4.23 0.00 N	4.18 0.00 N	5.66 0.00 N	5.17 0.00 N	6.02 0.00 N	5.79 0.00 N	5.96 0.00 N	4.06 0.00 N
GRAHMSVILLE___HY 23607	43.93 2.74 0.00 N	81.80 4.94 0.00 N	41.10 2.50 0.00 N	32.89 1.99 0.00 N	28.10 1.70 0.00 N	20.03 1.33 0.00 N	30.84 2.40 0.00 N	63.60 5.14 0.00 N	55.88 4.34 0.00 N	51.30 4.08 0.00 N	55.76 4.51 0.00 N	46.45 3.73 0.00 N	47.15 3.57 0.00 N	51.31 3.83 0.00 N	45.46 3.42 0.00 N	55.13 4.05 0.00 N	33.48 2.47 0.00 N	31.31 2.54 0.00 N	41.54 3.46 0.00 N	38.21 3.10 0.00 N	44.72 3.57 0.00 N	42.34 3.34 0.00 N	46.46 3.24 0.00 N	32.29 2.23 0.00 N
GREENIDGE___3 23582	39.55 -1.64 0.00 N	73.24 -3.63 0.00 N	36.56 -2.04 0.00 N	29.61 -1.29 0.00 N	25.62 -0.79 0.00 N	18.27 -0.43 0.00 N	27.98 -0.46 0.00 N	56.66 -1.79 0.00 N	49.31 -2.22 0.00 N	45.73 -1.49 0.00 N	49.37 -1.87 0.00 N	40.97 -1.75 0.00 N	41.93 -1.65 0.00 N	45.65 -1.83 0.00 N	40.21 -1.83 0.00 N	49.69 -1.39 0.00 N	30.52 -0.49 0.00 N	28.74 -0.02 0.00 N	37.98 -0.09 0.00 N	34.91 -0.19 0.00 N	40.73 -0.42 0.00 N	38.08 -0.93 0.00 N	41.59 -1.63 0.00 N	27.42 -2.63 0.00 N
GREENIDGE___4 23583	39.43 -1.76 0.00 N	72.96 -3.90 0.00 N	36.42 -2.18 0.00 N	29.52 -1.38 0.00 N	25.56 -0.84 0.00 N	18.22 -0.48 0.00 N	27.89 -0.54 0.00 N	56.39 -2.06 0.00 N	49.01 -2.52 0.00 N	45.46 -1.76 0.00 N	49.08 -2.17 0.00 N	40.74 -1.98 0.00 N	41.73 -1.85 0.00 N	45.41 -2.08 0.00 N	40.05 -2.00 0.00 N	49.47 -1.60 0.00 N	30.43 -0.57 0.00 N	28.68 -0.09 0.00 N	37.87 -0.20 0.00 N	34.82 -0.28 0.00 N	40.63 -0.52 0.00 N	37.98 -1.02 0.00 N	41.48 -1.75 0.00 N	27.35 -2.70 0.00 N
HARZA MOOSE___RIVER 24016	41.92 0.73 0.00 N	78.05 1.19 0.00 N	39.16 0.55 0.00 N	31.37 0.46 0.00 N	26.84 0.44 0.00 N	19.08 0.38 0.00 N	29.24 0.80 0.00 N	60.32 1.87 0.00 N	53.12 1.59 0.00 N	48.72 1.50 0.00 N	52.87 1.62 0.00 N	43.93 1.20 0.00 N	44.67 1.08 0.00 N	48.60 1.12 0.00 N	42.98 0.94 0.00 N	52.29 1.21 0.00 N	31.85 0.84 0.00 N	29.69 0.93 0.00 N	39.39 1.31 0.00 N	36.23 1.14 0.00 N	42.42 1.27 0.00 N	40.07 1.07 0.00 N	44.15 0.93 0.00 N	30.75 0.69 0.00 N
HEMPSTEAD___ 23647	63.03 4.24 -17.60 N	92.23 6.94 -8.43 N	60.33 3.76 -17.97 N	64.42 3.07 -30.45 N	64.01 2.44 -35.17 N	59.42 2.11 -38.61 N	62.93 3.43 -31.06 N	93.17 7.21 -27.51 N	64.32 6.16 -6.62 N	66.39 5.62 -13.55 N	69.11 6.14 -11.73 N	71.02 5.17 -23.13 N	65.78 4.93 -17.26 N	66.52 5.27 -13.77 N	67.42 4.73 -20.65 N	72.94 5.32 -16.54 N	61.39 3.37 -27.02 N	63.35 3.19 -31.39 N	70.28 4.31 -24.37 N	62.05 4.01 -22.94 N	81.96 4.69 -36.12 N	63.95 4.65 -20.30 N	64.23 4.84 -16.18 N	51.35 3.79 -17.50 N
HICKLING___1 23621	40.99 -0.20 0.00 N	76.19 -0.67 0.00 N	37.68 -0.92 0.00 N	30.47 -0.43 0.00 N	26.38 -0.02 0.00 N	18.92 0.22 0.00 N	29.32 0.87 0.00 N	59.52 1.07 0.00 N	51.51 -0.02 0.00 N	48.24 1.03 0.00 N	52.12 0.87 0.00 N	43.09 0.37 0.00 N	44.08 0.50 0.00 N	48.09 0.61 0.00 N	42.00 -0.05 0.00 N	52.18 1.11 0.00 N	31.86 0.85 0.00 N	29.99 1.23 0.00 N	39.93 1.85 0.00 N	36.53 1.43 0.00 N	42.64 1.49 0.00 N	39.69 0.69 0.00 N	43.00 -0.22 0.00 N	28.40 -1.65 0.00 N
HICKLING___2 23622	40.99 -0.20 0.00 N	76.19 -0.67 0.00 N	37.68 -0.92 0.00 N	30.47 -0.43 0.00 N	26.38 -0.02 0.00 N	18.92 0.22 0.00 N	29.32 0.87 0.00 N	59.52 1.07 0.00 N	51.51 -0.02 0.00 N	48.24 1.03 0.00 N	52.12 0.87 0.00 N	43.09 0.37 0.00 N	44.08 0.50 0.00 N	48.09 0.61 0.00 N	42.00 -0.05 0.00 N	52.18 1.11 0.00 N	31.86 0.85 0.00 N	29.99 1.23 0.00 N	39.93 1.85 0.00 N	36.53 1.43 0.00 N	42.64 1.49 0.00 N	39.69 0.69 0.00 N	43.00 -0.22 0.00 N	28.40 -1.65 0.00 N
HIGH FALLS___HY 23754	44.56 3.37 0.00 N	82.89 6.03 0.00 N	41.68 3.08 0.00 N	33.34 2.44 0.00 N	28.50 2.10 0.00 N	20.34 1.64 0.00 N	31.37 2.93 0.00 N	64.77 6.32 0.00 N	56.91 5.38 0.00 N	52.25 5.03 0.00 N	56.79 5.54 0.00 N	47.33 4.61 0.00 N	47.98 4.39 0.00 N	52.21 4.73 0.00 N	46.35 4.31 0.00 N	56.12 5.04 0.00 N	34.07 3.07 0.00 N	31.91 3.14 0.00 N	42.32 4.25 0.00 N	38.91 3.81 0.00 N	45.55 4.40 0.00 N	43.15 4.14 0.00 N	47.27 4.05 0.00 N	32.89 2.83 0.00 N
HILLBURN___GT 23639	44.31 3.12 0.00 N	82.45 5.59 0.00 N	41.54 2.94 0.00 N	33.19 2.29 0.00 N	28.32 1.91 0.00 N	20.23 1.53 0.00 N	31.14 2.71 0.00 N	64.29 5.84 0.00 N	56.46 4.92 0.00 N	51.71 4.49 0.00 N	56.27 5.02 0.00 N	46.96 4.24 0.00 N	47.57 3.98 0.00 N	51.72 4.24 0.00 N	45.89 3.85 0.00 N	55.51 4.44 0.00 N	33.69 2.69 0.00 N	31.49 2.72 0.00 N	41.75 3.67 0.00 N	38.43 3.33 0.00 N	45.01 3.86 0.00 N	42.69 3.69 0.00 N	46.86 3.64 0.00 N	32.55 2.49 0.00 N
HOLTSVILLE_IC_1 23690	63.49 4.70 -17.60 N	92.67 7.38 -8.43 N	60.70 4.12 -17.97 N	64.81 3.46 -30.45 N	64.25 2.69 -35.17 N	59.70 2.39 -38.61 N	61.37 3.51 -29.42 N	63.64 6.99 1.79 N	61.80 5.80 -4.47 N	61.68 5.19 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.22 4.54 -11.19 N	63.24 4.13 -17.07 N	68.98 4.46 -13.44 N	57.40 3.00 -23.40 N	58.69 2.88 -27.05 N	63.08 3.88 -19.29 N	58.15 3.56 -19.50 N	75.46 4.07 -30.24 N	62.54 4.29 -19.24 N	62.12 4.73 -14.17 N	49.43 4.31 -15.06 N
HOLTSVILLE_IC_10 23699	63.78 4.99 -17.60 N	93.25 7.96 -8.43 N	60.96 4.38 -17.97 N	65.01 3.66 -30.45 N	64.44 2.87 -35.17 N	59.83 2.52 -38.61 N	61.59 3.70 -29.45 N	64.56 7.40 1.28 N	62.20 6.16 -4.50 N	62.09 5.52 -9.35 N	63.36 5.99 -6.13 N	63.82 4.92 -16.19 N	63.48 4.68 -15.21 N	63.59 4.87 -11.23 N	63.58 4.40 -17.13 N	69.39 4.82 -13.49 N	57.69 3.22 -23.46 N	58.98 3.09 -27.13 N	63.49 4.18 -19.38 N	58.47 3.81 -19.56 N	75.86 4.36 -30.34 N	62.85 4.58 -19.26 N	62.46 5.04 -14.20 N	49.77 4.61 -15.10 N
HOLTSVILLE_IC_2 23691	63.49 4.70 -17.60 N	92.67 7.38 -8.43 N	60.70 4.12 -17.97 N	64.81 3.46 -30.45 N	64.25 2.69 -35.17 N	59.70 2.39 -38.61 N	61.37 3.51 -29.42 N	63.64 6.99 1.79 N	61.80 5.80 -4.47 N	61.68 5.19 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.22 4.54 -11.19 N	63.24 4.13 -17.07 N	68.98 4.46 -13.44 N	57.40 3.00 -23.40 N	58.69 2.88 -27.05 N	63.08 3.88 -19.29 N	58.15 3.56 -19.50 N	75.46 4.07 -30.24 N	62.54 4.29 -19.24 N	62.12 4.73 -14.17 N	49.43 4.31 -15.06 N
HOLTSVILLE_IC_3 23692	63.49 4.70 -17.60 N	92.67 7.38 -8.43 N	60.70 4.12 -17.97 N	64.81 3.46 -30.45 N	64.25 2.69 -35.17 N	59.70 2.39 -38.61 N	61.37 3.51 -29.42 N	63.64 6.99 1.79 N	61.80 5.80 -4.47 N	61.68 5.19 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.22 4.54 -11.19 N	63.24 4.13 -17.07 N	68.98 4.46 -13.44 N	57.40 3.00 -23.40 N	58.69 2.88 -27.05 N	63.08 3.88 -19.29 N	58.15 3.56 -19.50 N	75.46 4.07 -30.24 N	62.54 4.29 -19.24 N	62.12 4.73 -14.17 N	49.43 4.31 -15.06 N

HOLTSVILLE_IC_4 23693	63.49 4.70 -17.60 N	92.67 7.38 -8.43 N	60.70 4.12 -17.97 N	64.81 3.46 -30.45 N	64.25 2.69 -35.17 N	59.70 2.39 -38.61 N	61.37 3.51 -29.42 N	63.64 6.99 1.79 N	61.80 5.80 -4.47 N	61.68 5.19 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.22 4.54 -11.19 N	63.24 4.13 -17.07 N	68.98 4.46 -13.44 N	57.40 3.00 -23.40 N	58.69 2.88 -27.05 N	63.08 3.88 -19.29 N	58.15 3.56 -19.50 N	75.46 4.07 -30.24 N	62.54 4.29 -19.24 N	62.12 4.73 -14.17 N	49.43 4.31 -15.06 N
HOLTSVILLE_IC_5 23694	63.49 4.70 -17.60 N	92.67 7.38 -8.43 N	60.70 4.12 -17.97 N	64.81 3.46 -30.45 N	64.25 2.69 -35.17 N	59.70 2.39 -38.61 N	61.37 3.51 -29.42 N	63.64 6.99 1.79 N	61.80 5.80 -4.47 N	61.68 5.19 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.22 4.54 -11.19 N	63.24 4.13 -17.07 N	68.98 4.46 -13.44 N	57.40 3.00 -23.40 N	58.69 2.88 -27.05 N	63.08 3.88 -19.29 N	58.15 3.56 -19.50 N	75.46 4.07 -30.24 N	62.54 4.29 -19.24 N	62.12 4.73 -14.17 N	49.43 4.31 -15.06 N
HOLTSVILLE_IC_6 23695	63.78 4.99 -17.60 N	93.25 7.96 -8.43 N	60.96 4.38 -17.97 N	65.01 3.66 -30.45 N	64.44 2.87 -35.17 N	59.83 2.52 -38.61 N	61.59 3.70 -29.45 N	64.56 7.40 1.28 N	62.20 6.16 -4.50 N	62.09 5.52 -9.35 N	63.36 5.99 -6.13 N	63.82 4.92 -16.19 N	63.48 4.68 -15.21 N	63.59 4.87 -11.23 N	63.58 4.40 -17.13 N	69.39 4.82 -13.49 N	57.69 3.22 -23.46 N	58.98 3.09 -27.13 N	63.49 4.18 -19.38 N	58.47 3.81 -19.56 N	75.86 4.36 -30.34 N	62.85 4.58 -19.26 N	62.46 5.04 -14.20 N	49.77 4.61 -15.10 N
HOLTSVILLE_IC_7 23696	63.78 4.99 -17.60 N	93.25 7.96 -8.43 N	60.96 4.38 -17.97 N	65.01 3.66 -30.45 N	64.44 2.87 -35.17 N	59.83 2.52 -38.61 N	61.59 3.70 -29.45 N	64.56 7.40 1.28 N	62.20 6.16 -4.50 N	62.09 5.52 -9.35 N	63.36 5.99 -6.13 N	63.82 4.92 -16.19 N	63.48 4.68 -15.21 N	63.59 4.87 -11.23 N	63.58 4.40 -17.13 N	69.39 4.82 -13.49 N	57.69 3.22 -23.46 N	58.98 3.09 -27.13 N	63.49 4.18 -19.38 N	58.47 3.81 -19.56 N	75.86 4.36 -30.34 N	62.85 4.58 -19.26 N	62.46 5.04 -14.20 N	49.77 4.61 -15.10 N
HOLTSVILLE_IC_8 23697	63.78 4.99 -17.60 N	93.25 7.96 -8.43 N	60.96 4.38 -17.97 N	65.01 3.66 -30.45 N	64.44 2.87 -35.17 N	59.83 2.52 -38.61 N	61.59 3.70 -29.45 N	64.56 7.40 1.28 N	62.20 6.16 -4.50 N	62.09 5.52 -9.35 N	63.36 5.99 -6.13 N	63.82 4.92 -16.19 N	63.48 4.68 -15.21 N	63.59 4.87 -11.23 N	63.58 4.40 -17.13 N	69.39 4.82 -13.49 N	57.69 3.22 -23.46 N	58.98 3.09 -27.13 N	63.49 4.18 -19.38 N	58.47 3.81 -19.56 N	75.86 4.36 -30.34 N	62.85 4.58 -19.26 N	62.46 5.04 -14.20 N	49.77 4.61 -15.10 N
HOLTSVILLE_IC_9 23698	63.78 4.99 -17.60 N	93.25 7.96 -8.43 N	60.96 4.38 -17.97 N	65.01 3.66 -30.45 N	64.44 2.87 -35.17 N	59.83 2.52 -38.61 N	61.59 3.70 -29.45 N	64.56 7.40 1.28 N	62.20 6.16 -4.50 N	62.09 5.52 -9.35 N	63.36 5.99 -6.13 N	63.82 4.92 -16.19 N	63.48 4.68 -15.21 N	63.59 4.87 -11.23 N	63.58 4.40 -17.13 N	69.39 4.82 -13.49 N	57.69 3.22 -23.46 N	58.98 3.09 -27.13 N	63.49 4.18 -19.38 N	58.47 3.81 -19.56 N	75.86 4.36 -30.34 N	62.85 4.58 -19.26 N	62.46 5.04 -14.20 N	49.77 4.61 -15.10 N
HQ_GEN_CEDARS 23644	41.87 0.68 0.00 N	78.19 1.33 0.00 N	39.16 0.56 0.00 N	31.34 0.44 0.00 N	26.84 0.44 0.00 N	19.01 0.31 0.00 N	28.56 0.12 0.00 N	59.06 0.61 0.00 N	52.11 0.58 0.00 N	47.57 0.35 0.00 N	51.47 0.23 0.00 N	42.76 0.04 0.00 N	43.92 0.34 0.00 N	47.79 0.30 0.00 N	42.35 0.31 0.00 N	51.51 0.44 0.00 N	31.52 0.51 0.00 N	28.86 0.09 0.00 N	38.11 0.03 0.00 N	35.13 0.03 0.00 N	41.36 0.20 0.00 N	39.13 0.13 0.00 N	43.95 0.73 0.00 N	30.57 0.51 0.00 N
HQ_GEN_CHAT DC 23651	28.78 -0.15 0.00 N	33.13 -0.18 0.00 N	35.84 -0.22 0.00 N	25.17 -0.05 0.00 N	28.17 -0.14 0.00 N	25.79 -0.28 0.00 N	28.46 -0.59 0.00 N	39.27 -0.66 0.00 N	55.93 -0.97 0.00 N	42.85 -0.65 0.00 N	47.38 -0.82 0.00 N	46.23 -0.80 0.00 N	51.80 -0.54 -4.94 N	51.35 -0.70 -2.17 N	41.52 -0.52 0.00 N	50.46 -0.61 0.00 N	30.63 -0.37 0.00 N	28.21 -0.56 0.00 N	37.29 -0.78 0.00 N	34.42 -0.68 0.00 N	40.42 -0.73 0.00 N	38.37 -0.63 0.00 N	42.83 -0.39 0.00 N	30.04 -0.01 0.00 N
HUDSON AVE_GT_3 23810	44.69 3.50 0.00 N	83.02 6.16 0.00 N	41.80 3.20 0.00 N	33.40 2.50 0.00 N	28.47 2.07 0.00 N	20.36 1.66 0.00 N	31.39 2.96 0.00 N	64.93 6.49 0.00 N	57.06 5.53 0.00 N	52.34 5.13 0.00 N	57.06 5.81 0.00 N	47.64 4.92 0.00 N	48.15 4.57 0.00 N	52.27 4.79 0.00 N	46.32 4.28 0.00 N	56.01 4.93 0.00 N	33.98 2.97 0.00 N	31.74 2.97 0.00 N	42.07 3.99 0.00 N	38.71 3.61 0.00 N	45.35 4.20 0.00 N	43.09 4.08 0.00 N	47.35 4.13 0.00 N	32.99 2.93 0.00 N
HUDSON AVE_GT_4 23540	44.69 3.50 0.00 N	83.02 6.16 0.00 N	41.80 3.20 0.00 N	33.40 2.50 0.00 N	28.47 2.07 0.00 N	20.36 1.66 0.00 N	31.39 2.96 0.00 N	64.93 6.49 0.00 N	57.06 5.53 0.00 N	52.34 5.13 0.00 N	57.06 5.81 0.00 N	47.64 4.92 0.00 N	48.15 4.57 0.00 N	52.27 4.79 0.00 N	46.32 4.28 0.00 N	56.01 4.93 0.00 N	33.98 2.97 0.00 N	31.74 2.97 0.00 N	42.07 3.99 0.00 N	38.71 3.61 0.00 N	45.35 4.20 0.00 N	43.09 4.08 0.00 N	47.35 4.13 0.00 N	32.99 2.93 0.00 N
HUDSON AVE_GT_5 23657	44.69 3.50 0.00 N	83.02 6.16 0.00 N	41.80 3.20 0.00 N	33.40 2.50 0.00 N	28.47 2.07 0.00 N	20.36 1.66 0.00 N	31.39 2.96 0.00 N	64.93 6.49 0.00 N	57.06 5.53 0.00 N	52.34 5.13 0.00 N	57.06 5.81 0.00 N	47.64 4.92 0.00 N	48.15 4.57 0.00 N	52.27 4.79 0.00 N	46.32 4.28 0.00 N	56.01 4.93 0.00 N	33.98 2.97 0.00 N	31.74 2.97 0.00 N	42.07 3.99 0.00 N	38.71 3.61 0.00 N	45.35 4.20 0.00 N	43.09 4.08 0.00 N	47.35 4.13 0.00 N	32.99 2.93 0.00 N
HUDSON_AVE_10 24168	44.65 3.46 0.00 N	82.97 6.11 0.00 N	41.76 3.16 0.00 N	33.37 2.47 0.00 N	28.44 2.03 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.87 6.42 0.00 N	56.98 5.45 0.00 N	52.24 5.02 0.00 N	56.99 5.74 0.00 N	47.57 4.85 0.00 N	48.09 4.50 0.00 N	52.21 4.73 0.00 N	46.25 4.21 0.00 N	55.94 4.86 0.00 N	33.93 2.92 0.00 N	31.70 2.93 0.00 N	42.00 3.93 0.00 N	38.68 3.58 0.00 N	45.31 4.16 0.00 N	43.05 4.05 0.00 N	47.26 4.03 0.00 N	32.95 2.89 0.00 N
HUNTLEY___63 23557	37.66 -3.53 0.00 N	69.89 -6.97 0.00 N	34.94 -3.66 0.00 N	28.42 -2.49 0.00 N	24.44 -1.96 0.00 N	17.41 -1.29 0.00 N	26.07 -2.37 0.00 N	53.19 -5.26 0.00 N	46.87 -4.66 0.00 N	43.27 -3.95 0.00 N	46.43 -4.81 0.00 N	38.57 -4.15 0.00 N	39.44 -4.14 0.00 N	43.19 -4.29 0.00 N	37.52 -4.52 0.00 N	47.02 -4.06 0.00 N	28.55 -2.46 0.00 N	27.04 -1.73 0.00 N	35.70 -2.38 0.00 N	32.81 -2.29 0.00 N	38.18 -2.97 0.00 N	35.70 -3.31 0.00 N	38.83 -4.39 0.00 N	24.15 -5.90 0.00 N
HUNTLEY___64 23558	37.66 -3.53 0.00 N	69.89 -6.97 0.00 N	34.94 -3.66 0.00 N	28.42 -2.49 0.00 N	24.44 -1.96 0.00 N	17.41 -1.29 0.00 N	26.07 -2.37 0.00 N	53.19 -5.26 0.00 N	46.87 -4.66 0.00 N	43.27 -3.95 0.00 N	46.43 -4.81 0.00 N	38.57 -4.15 0.00 N	39.44 -4.14 0.00 N	43.19 -4.29 0.00 N	37.52 -4.52 0.00 N	47.02 -4.06 0.00 N	28.55 -2.46 0.00 N	27.04 -1.73 0.00 N	35.70 -2.38 0.00 N	32.81 -2.29 0.00 N	38.18 -2.97 0.00 N	35.70 -3.31 0.00 N	38.83 -4.39 0.00 N	24.15 -5.90 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
HUNTLEY___65 23559	37.66 -3.53 0.00 N	69.89 -6.97 0.00 N	34.94 -3.66 0.00 N	28.42 -2.49 0.00 N	24.44 -1.96 0.00 N	17.41 -1.29 0.00 N	26.07 -2.37 0.00 N	53.19 -5.26 0.00 N	46.87 -4.66 0.00 N	43.27 -3.95 0.00 N	46.43 -4.81 0.00 N	38.57 -4.15 0.00 N	39.44 -4.14 0.00 N	43.19 -4.29 0.00 N	37.52 -4.52 0.00 N	47.02 -4.06 0.00 N	28.55 -2.46 0.00 N	27.04 -1.73 0.00 N	35.70 -2.38 0.00 N	32.81 -2.29 0.00 N	38.18 -2.97 0.00 N	35.70 -3.31 0.00 N	38.83 -4.39 0.00 N	24.15 -5.90 0.00 N	
HUNTLEY___66 23560	37.66 -3.53 0.00 N	69.89 -6.97 0.00 N	34.94 -3.66 0.00 N	28.42 -2.49 0.00 N	24.44 -1.96 0.00 N	17.41 -1.29 0.00 N	26.07 -2.37 0.00 N	53.19 -5.26 0.00 N	46.87 -4.66 0.00 N	43.27 -3.95 0.00 N	46.43 -4.81 0.00 N	38.57 -4.15 0.00 N	39.44 -4.14 0.00 N	43.19 -4.29 0.00 N	37.52 -4.52 0.00 N	47.02 -4.06 0.00 N	28.55 -2.46 0.00 N	27.04 -1.73 0.00 N	35.70 -2.38 0.00 N	32.81 -2.29 0.00 N	38.18 -2.97 0.00 N	35.70 -3.31 0.00 N	38.83 -4.39 0.00 N	24.15 -5.90 0.00 N	
HUNTLEY___67 23561	37.16 -4.03 0.00 N	68.92 -7.95 0.00 N	34.48 -4.12 0.00 N	28.04 -2.86 0.00 N	24.12 -2.28 0.00 N	17.18 -1.52 0.00 N	25.70 -2.73 0.00 N	52.33 -6.12 0.00 N	46.05 -5.49 0.00 N	42.52 -4.70 0.00 N	45.63 -5.62 0.00 N	37.91 -4.81 0.00 N	38.79 -4.80 0.00 N	42.47 -5.01 0.00 N	36.93 -5.11 0.00 N	46.26 -4.81 0.00 N	28.09 -2.92 0.00 N	26.60 -2.17 0.00 N	35.08 -3.00 0.00 N	32.25 -2.85 0.00 N	37.56 -3.59 0.00 N	35.15 -3.86 0.00 N	38.28 -4.94 0.00 N	23.79 -6.27 0.00 N	
HUNTLEY___68 23562	37.16 -4.03 0.00 N	68.92 -7.95 0.00 N	34.48 -4.12 0.00 N	28.04 -2.86 0.00 N	24.12 -2.28 0.00 N	17.18 -1.52 0.00 N	25.70 -2.73 0.00 N	52.33 -6.12 0.00 N	46.05 -5.49 0.00 N	42.52 -4.70 0.00 N	45.63 -5.62 0.00 N	37.91 -4.81 0.00 N	38.79 -4.80 0.00 N	42.47 -5.01 0.00 N	36.93 -5.11 0.00 N	46.26 -4.81 0.00 N	28.09 -2.92 0.00 N	26.60 -2.17 0.00 N	35.08 -3.00 0.00 N	32.25 -2.85 0.00 N	37.56 -3.59 0.00 N	35.15 -3.86 0.00 N	38.28 -4.94 0.00 N	23.79 -6.27 0.00 N	
INDECK___CORINTH 23802	42.20 1.01 0.00 N	78.54 1.67 0.00 N	39.52 0.92 0.00 N	31.39 0.49 0.00 N	26.64 0.24 0.00 N	19.11 0.42 0.00 N	29.54 1.10 0.00 N	60.75 2.30 0.00 N	53.57 2.04 0.00 N	48.74 1.53 0.00 N	53.00 1.76 0.00 N	44.17 1.45 0.00 N	44.93 1.35 0.00 N	49.00 1.51 0.00 N	43.70 1.65 0.00 N	52.55 1.48 0.00 N	31.75 0.74 0.00 N	29.70 0.94 0.00 N	39.39 1.32 0.00 N	36.37 1.27 0.00 N	42.51 1.36 0.00 N	40.32 1.32 0.00 N	44.39 1.17 0.00 N	31.44 1.39 0.00 N	
INDECK___ILION 23567	42.31 1.12 0.00 N	79.01 2.15 0.00 N	39.64 1.04 0.00 N	31.72 0.82 0.00 N	27.11 0.71 0.00 N	19.24 0.55 0.00 N	29.54 1.10 0.00 N	60.95 2.50 0.00 N	53.60 2.06 0.00 N	49.14 1.92 0.00 N	53.29 2.04 0.00 N	44.36 1.64 0.00 N	45.15 1.56 0.00 N	49.13 1.65 0.00 N	43.53 1.49 0.00 N	52.85 1.78 0.00 N	32.09 1.09 0.00 N	29.92 1.16 0.00 N	39.66 1.59 0.00 N	36.55 1.45 0.00 N	42.78 1.64 0.00 N	40.49 1.48 0.00 N	44.61 1.38 0.00 N	30.91 0.85 0.00 N	
INDECK___OLEAN 23982	39.54 -1.66 0.00 N	73.32 -3.55 0.00 N	36.13 -2.47 0.00 N	29.40 -1.50 0.00 N	25.46 -0.94 0.00 N	18.28 -0.41 0.00 N	28.03 -0.41 0.00 N	56.89 -1.55 0.00 N	49.29 -2.24 0.00 N	46.23 -0.99 0.00 N	49.68 -1.57 0.00 N	41.05 -1.67 0.00 N	42.04 -1.55 0.00 N	45.95 -1.53 0.00 N	39.90 -2.14 0.00 N	50.12 -0.95 0.00 N	30.51 -0.50 0.00 N	28.96 0.20 0.00 N	38.60 0.52 0.00 N	35.34 0.24 0.00 N	41.18 0.03 0.00 N	38.21 -0.79 0.00 N	41.07 -2.16 0.00 N	25.66 -4.40 0.00 N	
INDECK___OSWEGO 23783	40.22 -0.97 0.00 N	74.85 -2.01 0.00 N	37.58 -1.02 0.00 N	30.14 -0.75 0.00 N	25.78 -0.62 0.00 N	18.28 -0.42 0.00 N	27.90 -0.53 0.00 N	57.25 -1.20 0.00 N	50.54 -0.99 0.00 N	46.40 -0.82 0.00 N	50.35 -0.89 0.00 N	41.89 -0.83 0.00 N	42.68 -0.91 0.00 N	46.47 -1.01 0.00 N	41.07 -0.97 0.00 N	50.06 -1.02 0.00 N	30.42 -0.58 0.00 N	28.39 -0.37 0.00 N	37.61 -0.46 0.00 N	34.61 -0.49 0.00 N	40.51 -0.64 0.00 N	38.26 -0.74 0.00 N	42.25 -0.97 0.00 N	29.14 -0.91 0.00 N	
INDECK___YERKES 23781	37.66 -3.53 0.00 N	69.89 -6.97 0.00 N	34.94 -3.66 0.00 N	28.42 -2.49 0.00 N	24.44 -1.96 0.00 N	17.41 -1.29 0.00 N	26.07 -2.37 0.00 N	53.19 -5.26 0.00 N	46.87 -4.66 0.00 N	43.27 -3.95 0.00 N	46.43 -4.81 0.00 N	38.57 -4.15 0.00 N	39.44 -4.14 0.00 N	43.19 -4.29 0.00 N	37.52 -4.52 0.00 N	47.02 -4.06 0.00 N	28.55 -2.46 0.00 N	27.04 -1.73 0.00 N	35.70 -2.38 0.00 N	32.81 -2.29 0.00 N	38.18 -2.97 0.00 N	35.70 -3.31 0.00 N	38.83 -4.39 0.00 N	24.15 -5.90 0.00 N	
INDIAN POINT_GT_1 24139	44.08 2.89 0.00 N	82.00 5.13 0.00 N	41.29 2.69 0.00 N	33.01 2.10 0.00 N	28.15 1.74 0.00 N	20.11 1.41 0.00 N	30.95 2.51 0.00 N	63.88 5.43 0.00 N	56.12 4.59 0.00 N	51.43 4.21 0.00 N	55.99 4.74 0.00 N	46.73 4.01 0.00 N	47.30 3.71 0.00 N	51.41 3.93 0.00 N	45.61 3.57 0.00 N	55.16 4.08 0.00 N	33.47 2.47 0.00 N	31.26 2.49 0.00 N	41.43 3.36 0.00 N	38.16 3.06 0.00 N	44.69 3.54 0.00 N	42.43 3.43 0.00 N	46.62 3.40 0.00 N	32.51 2.45 0.00 N	
INDIAN POINT_GT_2 23659	44.08 2.89 0.00 N	82.00 5.13 0.00 N	41.29 2.69 0.00 N	33.01 2.10 0.00 N	28.15 1.74 0.00 N	20.11 1.41 0.00 N	30.95 2.51 0.00 N	63.88 5.43 0.00 N	56.12 4.59 0.00 N	51.43 4.21 0.00 N	55.99 4.74 0.00 N	46.73 4.01 0.00 N	47.30 3.71 0.00 N	51.41 3.93 0.00 N	45.61 3.57 0.00 N	55.16 4.08 0.00 N	33.47 2.47 0.00 N	31.26 2.49 0.00 N	41.43 3.36 0.00 N	38.16 3.06 0.00 N	44.69 3.54 0.00 N	42.43 3.43 0.00 N	46.62 3.40 0.00 N	32.51 2.45 0.00 N	
INDIAN POINT_GT_3 24019	44.08 2.89 0.00 N	82.00 5.13 0.00 N	41.29 2.69 0.00 N	33.01 2.10 0.00 N	28.15 1.74 0.00 N	20.11 1.41 0.00 N	30.95 2.51 0.00 N	63.88 5.43 0.00 N	56.12 4.59 0.00 N	51.43 4.21 0.00 N	55.99 4.74 0.00 N	46.73 4.01 0.00 N	47.30 3.71 0.00 N	51.41 3.93 0.00 N	45.61 3.57 0.00 N	55.16 4.08 0.00 N	33.47 2.47 0.00 N	31.26 2.49 0.00 N	41.43 3.36 0.00 N	38.16 3.06 0.00 N	44.69 3.54 0.00 N	42.43 3.43 0.00 N	46.62 3.40 0.00 N	32.51 2.45 0.00 N	
INDIAN POINT___2 23530	43.75 2.56 0.00 N	81.39 4.52 0.00 N	41.01 2.41 0.00 N	32.77 1.87 0.00 N	27.94 1.54 0.00 N	19.97 1.27 0.00 N	30.72 2.28 0.00 N	63.40 4.96 0.00 N	55.72 4.19 0.00 N	51.02 3.81 0.00 N	55.56 4.32 0.00 N	46.38 3.66 0.00 N	46.95 3.37 0.00 N	51.04 3.55 0.00 N	45.28 3.24 0.00 N	54.74 3.67 0.00 N	33.22 2.22 0.00 N	31.02 2.25 0.00 N	41.12 3.05 0.00 N	37.86 2.76 0.00 N	44.35 3.20 0.00 N	42.11 3.11 0.00 N	46.27 3.05 0.00 N	32.26 2.21 0.00 N	
INDIAN POINT___3	43.74	81.36	40.98	32.75	27.94	19.95	30.71	63.36	55.67	51.00	55.50	46.34	46.92	50.99	45.26	54.71	33.20	30.99	41.08	37.83	44.31	42.08	46.25	32.16	

23531	2.54 0.00 N	4.50 0.00 N	2.38 0.00 N	1.85 0.00 N	1.53 0.00 N	1.26 0.00 N	2.27 0.00 N	4.91 0.00 N	4.14 0.00 N	3.79 0.00 N	4.25 0.00 N	3.62 0.00 N	3.33 0.00 N	3.51 0.00 N	3.22 0.00 N	3.63 0.00 N	2.19 0.00 N	2.23 0.00 N	3.01 0.00 N	2.73 0.00 N	3.16 0.00 N	3.08 0.00 N	3.03 0.00 N	2.10 0.00 N
IP CORINTH____1 23988	42.53 1.34 0.00 N	79.20 2.34 0.00 N	39.83 1.23 0.00 N	31.64 0.74 0.00 N	26.86 0.45 0.00 N	19.27 0.58 0.00 N	29.79 1.36 0.00 N	61.26 2.81 0.00 N	54.00 2.46 0.00 N	49.17 1.95 0.00 N	53.45 2.20 0.00 N	44.53 1.81 0.00 N	45.30 1.71 0.00 N	49.42 1.94 0.00 N	44.07 2.03 0.00 N	53.01 1.94 0.00 N	32.03 1.02 0.00 N	29.96 1.20 0.00 N	39.75 1.68 0.00 N	36.68 1.58 0.00 N	42.88 1.73 0.00 N	40.67 1.66 0.00 N	44.75 1.52 0.00 N	31.69 1.63 0.00 N
IP____TICONDEROGA 23804	44.30 3.10 0.00 N	82.47 5.61 0.00 N	41.56 2.95 0.00 N	32.89 2.00 0.00 N	27.92 1.52 0.00 N	20.11 1.41 0.00 N	31.03 2.59 0.00 N	63.19 4.74 0.00 N	55.84 4.31 0.00 N	50.65 3.43 0.00 N	55.11 3.86 0.00 N	46.02 3.30 0.00 N	46.71 3.13 0.00 N	51.05 3.56 0.00 N	45.76 3.72 0.00 N	54.87 3.80 0.00 N	33.15 2.15 0.00 N	30.84 2.07 0.00 N	40.86 2.79 0.00 N	37.86 2.77 0.00 N	44.29 3.14 0.00 N	42.14 3.14 0.00 N	46.58 3.35 0.00 N	32.77 2.71 0.00 N
JARVIS____ 23743	41.35 0.16 0.00 N	77.11 0.25 0.00 N	38.76 0.15 0.00 N	31.02 0.11 0.00 N	26.49 0.09 0.00 N	18.77 0.07 0.00 N	28.64 0.20 0.00 N	58.88 0.43 0.00 N	51.85 0.32 0.00 N	47.53 0.31 0.00 N	51.60 0.36 0.00 N	42.99 0.27 0.00 N	43.80 0.22 0.00 N	47.72 0.24 0.00 N	42.25 0.21 0.00 N	51.33 0.25 0.00 N	31.15 0.15 0.00 N	28.97 0.20 0.00 N	38.34 0.27 0.00 N	35.35 0.25 0.00 N	41.44 0.29 0.00 N	39.27 0.26 0.00 N	43.43 0.21 0.00 N	30.18 0.12 0.00 N
JENNISON____1 23625	42.27 1.08 0.00 N	78.72 1.85 0.00 N	39.34 0.73 0.00 N	31.66 0.76 0.00 N	27.23 0.82 0.00 N	19.43 0.73 0.00 N	30.02 1.58 0.00 N	61.56 3.11 0.00 N	53.91 2.38 0.00 N	49.76 2.54 0.00 N	53.92 2.67 0.00 N	44.73 2.00 0.00 N	45.49 1.90 0.00 N	49.53 2.05 0.00 N	43.61 1.57 0.00 N	53.39 2.31 0.00 N	32.61 1.61 0.00 N	30.64 1.88 0.00 N	40.58 2.51 0.00 N	37.24 2.14 0.00 N	43.50 2.35 0.00 N	40.85 1.85 0.00 N	44.63 1.41 0.00 N	30.44 0.39 0.00 N
JENNISON____2 23626	42.19 1.00 0.00 N	78.57 1.70 0.00 N	39.27 0.67 0.00 N	31.60 0.70 0.00 N	27.18 0.78 0.00 N	19.39 0.70 0.00 N	29.96 1.52 0.00 N	61.38 2.94 0.00 N	53.76 2.23 0.00 N	49.64 2.42 0.00 N	53.78 2.53 0.00 N	44.61 1.88 0.00 N	45.38 1.79 0.00 N	49.41 1.93 0.00 N	43.51 1.46 0.00 N	53.25 2.17 0.00 N	32.53 1.53 0.00 N	30.56 1.79 0.00 N	40.47 2.40 0.00 N	37.14 2.04 0.00 N	43.39 2.24 0.00 N	40.75 1.74 0.00 N	44.54 1.32 0.00 N	30.38 0.32 0.00 N
KEDC PORT_JEFF_GT2 24210	63.68 4.88 -17.60 N	93.03 7.74 -8.43 N	60.85 4.28 -17.97 N	64.92 3.56 -30.45 N	64.36 2.79 -35.17 N	59.77 2.46 -38.61 N	61.42 3.55 -29.44 N	63.96 7.04 1.53 N	61.90 5.88 -4.49 N	61.79 5.25 -9.31 N	62.96 5.64 -6.08 N	63.47 4.63 -16.12 N	63.16 4.37 -15.20 N	63.22 4.53 -11.21 N	63.27 4.12 -17.10 N	68.99 4.45 -13.47 N	57.46 3.02 -23.43 N	58.68 2.83 -27.09 N	63.05 3.80 -19.34 N	58.10 3.48 -19.53 N	75.47 4.03 -30.29 N	62.58 4.32 -19.25 N	62.21 4.80 -14.18 N	49.58 4.44 -15.08 N
KEDC PORT_JEFF_GT3 24211	63.68 4.88 -17.60 N	93.03 7.74 -8.43 N	60.85 4.28 -17.97 N	64.92 3.56 -30.45 N	64.36 2.79 -35.17 N	59.77 2.46 -38.61 N	61.42 3.55 -29.44 N	63.96 7.04 1.53 N	61.90 5.88 -4.49 N	61.79 5.25 -9.31 N	62.96 5.64 -6.08 N	63.47 4.63 -16.12 N	63.16 4.37 -15.20 N	63.22 4.53 -11.21 N	63.27 4.12 -17.10 N	68.99 4.45 -13.47 N	57.46 3.02 -23.43 N	58.44 2.58 -27.09 N	62.74 3.48 -19.34 N	57.84 3.22 -19.53 N	75.44 3.99 -30.29 N	62.58 4.32 -19.25 N	62.21 4.80 -14.18 N	49.58 4.44 -15.08 N
KEDC_GLWD_GT4 24219	62.85 4.05 -17.60 N	92.11 6.82 -8.43 N	60.20 3.62 -17.97 N	64.28 2.93 -30.45 N	63.94 2.37 -35.17 N	59.30 1.99 -38.61 N	62.76 3.33 -30.99 N	91.72 7.04 -26.22 N	64.09 6.03 -6.52 N	66.11 5.52 -13.37 N	68.84 6.11 -11.48 N	70.70 5.17 -22.82 N	65.64 4.88 -17.17 N	66.31 5.17 -13.66 N	67.19 4.65 -20.49 N	72.78 5.30 -16.40 N	61.17 3.30 -26.86 N	62.85 2.88 -31.20 N	69.59 3.92 -24.14 N	61.38 3.49 -22.78 N	81.54 4.53 -35.86 N	63.78 4.53 -20.25 N	63.95 4.64 -16.09 N	50.93 3.48 -17.40 N
KEDC_GLWD_GT5 24220	62.85 4.05 -17.60 N	92.11 6.82 -8.43 N	60.20 3.62 -17.97 N	64.28 2.93 -30.45 N	63.94 2.37 -35.17 N	59.30 1.99 -38.61 N	62.76 3.33 -30.99 N	91.72 7.04 -26.22 N	64.09 6.03 -6.52 N	66.11 5.52 -13.37 N	68.84 6.11 -11.48 N	70.70 5.17 -22.82 N	65.64 4.88 -17.17 N	66.31 5.17 -13.66 N	67.19 4.65 -20.49 N	72.78 5.30 -16.40 N	61.17 3.30 -26.86 N	62.85 2.88 -31.20 N	69.59 3.92 -24.14 N	61.38 3.49 -22.78 N	81.54 4.53 -35.86 N	63.78 4.53 -20.25 N	63.95 4.64 -16.09 N	50.93 3.48 -17.40 N
KENSICO____ 23655	44.31 3.12 0.00 N	82.38 5.52 0.00 N	41.49 2.88 0.00 N	33.16 2.26 0.00 N	28.28 1.87 0.00 N	20.20 1.51 0.00 N	31.11 2.67 0.00 N	64.21 5.76 0.00 N	56.43 4.90 0.00 N	51.71 4.49 0.00 N	56.32 5.07 0.00 N	47.02 4.30 0.00 N	47.58 4.00 0.00 N	51.70 4.22 0.00 N	45.86 3.82 0.00 N	55.46 4.38 0.00 N	33.65 2.65 0.00 N	31.42 2.65 0.00 N	41.65 3.57 0.00 N	38.35 3.25 0.00 N	44.91 3.76 0.00 N	42.65 3.65 0.00 N	46.87 3.65 0.00 N	32.68 2.63 0.00 N
KIAC_JFK_GT1 23816	48.10 3.52 -3.39 N	88.22 6.13 -5.23 N	41.80 3.20 0.00 N	33.41 2.51 0.00 N	28.49 2.09 0.00 N	20.37 1.68 0.00 N	31.56 2.89 -0.23 N	74.01 6.46 -9.10 N	60.75 5.44 -3.77 N	52.26 5.04 0.00 N	56.96 5.71 0.00 N	47.53 4.81 0.00 N	48.06 4.47 0.00 N	52.16 4.68 0.00 N	46.26 4.22 0.00 N	55.91 4.84 0.00 N	33.90 2.90 0.00 N	31.63 2.87 0.00 N	41.94 3.86 0.00 N	38.63 3.53 0.00 N	45.26 4.11 0.00 N	43.00 3.99 0.00 N	47.28 4.05 0.00 N	33.09 3.04 0.00 N
KIAC_JFK_GT2 23817	48.10 3.52 -3.39 N	88.22 6.13 -5.23 N	41.80 3.20 0.00 N	33.41 2.51 0.00 N	28.49 2.09 0.00 N	20.37 1.68 0.00 N	31.56 2.89 -0.23 N	74.01 6.46 -9.10 N	60.75 5.44 -3.77 N	52.26 5.04 0.00 N	56.96 5.71 0.00 N	47.53 4.81 0.00 N	48.06 4.47 0.00 N	52.16 4.68 0.00 N	46.26 4.22 0.00 N	55.91 4.84 0.00 N	33.90 2.90 0.00 N	31.63 2.87 0.00 N	41.94 3.86 0.00 N	38.63 3.53 0.00 N	45.26 4.11 0.00 N	43.00 3.99 0.00 N	47.28 4.05 0.00 N	33.09 3.04 0.00 N
KINTIGH____ 23543	36.88 -4.31 0.00 N	68.48 -8.37 0.00 N	34.35 -4.24 0.00 N	27.85 -3.06 0.00 N	23.90 -2.50 0.00 N	16.96 -1.73 0.00 N	25.41 -3.02 0.00 N	52.00 -6.45 0.00 N	46.01 -5.53 0.00 N	42.28 -4.94 0.00 N	45.49 -5.76 0.00 N	37.82 -4.90 0.00 N	38.64 -4.95 0.00 N	42.32 -5.17 0.00 N	36.91 -5.14 0.00 N	45.87 -5.20 0.00 N	27.87 -3.13 0.00 N	26.28 -2.48 0.00 N	34.63 -3.45 0.00 N	31.85 -3.25 0.00 N	37.10 -4.05 0.00 N	34.84 -4.17 0.00 N	38.16 -5.06 0.00 N	24.24 -5.82 0.00 N

LEDERLE____ 23769	44.46 3.27 0.00 N	82.76 5.90 0.00 N	41.69 3.09 0.00 N	33.31 2.41 0.00 N	28.42 2.01 0.00 N	20.31 1.61 0.00 N	31.27 2.83 0.00 N	64.52 6.07 0.00 N	56.66 5.13 0.00 N	51.90 4.68 0.00 N	56.47 5.22 0.00 N	47.13 4.40 0.00 N	47.73 4.15 0.00 N	51.90 4.42 0.00 N	46.05 4.01 0.00 N	55.72 4.64 0.00 N	33.83 2.82 0.00 N	31.62 2.85 0.00 N	41.92 3.84 0.00 N	38.59 3.50 0.00 N	45.20 4.05 0.00 N	42.87 3.86 0.00 N	47.04 3.81 0.00 N	32.69 2.63 0.00 N
LINDEN COGEN____ 23786	44.18 2.99 0.00 N	82.07 5.21 0.00 N	41.35 2.75 0.00 N	33.04 2.13 0.00 N	28.15 1.74 0.00 N	20.13 1.44 0.00 N	31.02 2.59 0.00 N	64.15 5.70 0.00 N	56.39 4.86 0.00 N	51.72 4.50 0.00 N	56.38 5.14 0.00 N	47.08 4.36 0.00 N	47.59 4.00 0.00 N	51.66 4.18 0.00 N	45.78 3.73 0.00 N	55.35 4.27 0.00 N	33.57 2.56 0.00 N	31.35 2.58 0.00 N	41.54 3.47 0.00 N	38.25 3.15 0.00 N	44.79 3.64 0.00 N	42.57 3.57 0.00 N	46.78 3.56 0.00 N	32.70 2.65 0.00 N
LIPA_MISC_IPP 23656	63.66 4.86 -17.60 N	93.02 7.72 -8.43 N	60.84 4.27 -17.97 N	64.92 3.56 -30.45 N	64.36 2.79 -35.17 N	59.77 2.47 -38.61 N	61.45 3.59 -29.42 N	63.74 7.09 1.79 N	61.80 5.80 -4.47 N	61.68 5.18 -9.28 N	62.90 5.63 -6.03 N	63.40 4.62 -16.06 N	63.13 4.37 -15.18 N	63.21 4.54 -11.19 N	63.23 4.11 -17.07 N	68.95 4.43 -13.44 N	57.39 2.99 -23.40 N	58.71 2.89 -27.05 N	63.11 3.91 -19.29 N	58.17 3.58 -19.50 N	75.47 4.08 -30.24 N	62.58 4.33 -19.24 N	62.22 4.83 -14.17 N	49.67 4.56 -15.06 N
LITTLE FALLS___HYD 24013	43.26 2.07 0.00 N	80.87 4.00 0.00 N	40.57 1.97 0.00 N	32.44 1.54 0.00 N	27.72 1.32 0.00 N	19.70 1.00 0.00 N	30.43 2.00 0.00 N	63.04 4.60 0.00 N	55.33 3.80 0.00 N	50.75 3.54 0.00 N	54.98 3.73 0.00 N	45.72 3.00 0.00 N	46.50 2.91 0.00 N	50.55 3.07 0.00 N	44.83 2.79 0.00 N	54.37 3.29 0.00 N	33.00 2.00 0.00 N	30.87 2.10 0.00 N	40.94 2.86 0.00 N	37.73 2.63 0.00 N	44.15 3.00 0.00 N	41.73 2.73 0.00 N	45.79 2.57 0.00 N	31.63 1.57 0.00 N
LONG LAKE PHOENIX 24014	40.47 -0.73 0.00 N	75.27 -1.59 0.00 N	37.77 -0.83 0.00 N	30.30 -0.60 0.00 N	25.92 -0.49 0.00 N	18.39 -0.30 0.00 N	28.13 -0.31 0.00 N	57.72 -0.72 0.00 N	50.95 -0.58 0.00 N	46.82 -0.39 0.00 N	50.79 -0.46 0.00 N	42.22 -0.50 0.00 N	42.99 -0.59 0.00 N	46.85 -0.64 0.00 N	41.39 -0.66 0.00 N	50.44 -0.63 0.00 N	30.67 -0.34 0.00 N	28.65 -0.11 0.00 N	37.97 -0.10 0.00 N	34.93 -0.17 0.00 N	40.85 -0.30 0.00 N	38.55 -0.46 0.00 N	42.51 -0.71 0.00 N	29.30 -0.75 0.00 N
LOVETT___3 23632	43.45 2.26 0.00 N	81.07 4.20 0.00 N	40.86 2.25 0.00 N	32.65 1.75 0.00 N	27.86 1.45 0.00 N	19.89 1.20 0.00 N	30.58 2.14 0.00 N	63.03 4.58 0.00 N	55.24 3.72 0.00 N	50.49 3.27 0.00 N	54.87 3.62 0.00 N	45.85 3.13 0.00 N	46.43 2.84 0.00 N	50.43 2.95 0.00 N	44.86 2.82 0.00 N	54.23 3.15 0.00 N	32.98 1.98 0.00 N	30.81 2.05 0.00 N	40.81 2.73 0.00 N	37.59 2.49 0.00 N	44.03 2.88 0.00 N	41.82 2.82 0.00 N	45.96 2.74 0.00 N	31.99 1.94 0.00 N
LOVETT___4 23642	43.86 2.66 0.00 N	81.76 4.90 0.00 N	41.20 2.60 0.00 N	32.93 2.03 0.00 N	28.09 1.69 0.00 N	20.06 1.37 0.00 N	30.87 2.43 0.00 N	63.62 5.17 0.00 N	55.80 4.27 0.00 N	51.03 3.81 0.00 N	55.48 4.23 0.00 N	46.35 3.63 0.00 N	46.92 3.33 0.00 N	50.99 3.51 0.00 N	45.33 3.29 0.00 N	54.82 3.75 0.00 N	33.32 2.31 0.00 N	31.14 2.37 0.00 N	41.25 3.17 0.00 N	38.00 2.90 0.00 N	44.50 3.35 0.00 N	42.24 3.24 0.00 N	46.40 3.18 0.00 N	32.28 2.22 0.00 N
LOVETT___5 23593	43.86 2.66 0.00 N	81.76 4.90 0.00 N	41.20 2.60 0.00 N	32.93 2.03 0.00 N	28.09 1.69 0.00 N	20.07 1.38 0.00 N	30.87 2.43 0.00 N	63.62 5.17 0.00 N	55.80 4.27 0.00 N	51.03 3.81 0.00 N	55.48 4.23 0.00 N	46.35 3.63 0.00 N	46.92 3.33 0.00 N	50.99 3.51 0.00 N	45.33 3.29 0.00 N	54.82 3.75 0.00 N	33.32 2.31 0.00 N	31.14 2.37 0.00 N	41.25 3.17 0.00 N	38.00 2.90 0.00 N	44.50 3.35 0.00 N	42.24 3.24 0.00 N	46.40 3.18 0.00 N	32.28 2.22 0.00 N
LOWER RAQUET___HYD 24057	41.06 -0.13 0.00 N	76.70 -0.17 0.00 N	38.45 -0.15 0.00 N	30.77 -0.13 0.00 N	26.31 -0.09 0.00 N	18.59 -0.11 0.00 N	27.81 -0.63 0.00 N	57.53 -0.92 0.00 N	50.81 -0.72 0.00 N	46.55 -0.67 0.00 N	50.46 -0.78 0.00 N	41.97 -0.75 0.00 N	42.99 -0.59 0.00 N	46.80 -0.69 0.00 N	41.45 -0.59 0.00 N	50.37 -0.70 0.00 N	30.84 -0.16 0.00 N	28.12 -0.65 0.00 N	37.15 -0.92 0.00 N	34.30 -0.80 0.00 N	40.46 -0.70 0.00 N	38.36 -0.64 0.00 N	42.92 -0.31 0.00 N	30.44 0.39 0.00 N
LOWER___HUDSON 24059	43.02 1.83 0.00 N	80.25 3.39 0.00 N	40.39 1.79 0.00 N	32.15 1.25 0.00 N	27.39 0.99 0.00 N	19.57 0.87 0.00 N	30.10 1.67 0.00 N	61.75 3.30 0.00 N	54.55 3.02 0.00 N	49.83 2.61 0.00 N	54.18 2.93 0.00 N	45.17 2.45 0.00 N	45.85 2.26 0.00 N	50.00 2.52 0.00 N	44.51 2.47 0.00 N	53.66 2.58 0.00 N	32.50 1.50 0.00 N	30.21 1.45 0.00 N	40.05 1.98 0.00 N	36.97 1.87 0.00 N	43.30 2.14 0.00 N	41.11 2.11 0.00 N	45.30 2.08 0.00 N	31.67 1.61 0.00 N
LWR___OSWEGATCHIE_HYD 23850	41.16 -0.03 0.00 N	76.76 -0.10 0.00 N	38.47 -0.13 0.00 N	30.81 -0.09 0.00 N	26.36 -0.05 0.00 N	18.70 0.00 0.00 N	28.29 -0.15 0.00 N	58.54 0.09 0.00 N	51.66 0.13 0.00 N	47.32 0.10 0.00 N	51.41 0.17 0.00 N	42.71 -0.01 0.00 N	43.56 -0.02 0.00 N	47.40 -0.09 0.00 N	41.96 -0.08 0.00 N	51.03 -0.05 0.00 N	31.20 0.20 0.00 N	28.77 0.00 0.00 N	38.10 0.03 0.00 N	35.10 0.00 0.00 N	41.26 0.11 0.00 N	39.05 0.04 0.00 N	43.32 0.10 0.00 N	30.62 0.56 0.00 N
MG INDUSTRY___DRP 24185	42.66 1.47 0.00 N	79.65 2.78 0.00 N	40.06 1.46 0.00 N	31.99 1.09 0.00 N	27.30 0.90 0.00 N	19.41 0.72 0.00 N	29.66 1.22 0.00 N	60.97 2.52 0.00 N	53.73 2.20 0.00 N	49.18 1.96 0.00 N	53.48 2.23 0.00 N	44.59 1.86 0.00 N	45.27 1.69 0.00 N	49.32 1.84 0.00 N	43.79 1.75 0.00 N	52.94 1.87 0.00 N	32.09 1.08 0.00 N	29.86 1.09 0.00 N	39.58 1.51 0.00 N	36.50 1.40 0.00 N	42.78 1.63 0.00 N	40.61 1.61 0.00 N	44.74 1.52 0.00 N	31.35 1.29 0.00 N
MID___OSWEGATCHIE_HYD 23849	41.16 -0.03 0.00 N	76.76 -0.10 0.00 N	38.47 -0.13 0.00 N	30.81 -0.09 0.00 N	26.36 -0.05 0.00 N	18.70 0.00 0.00 N	28.29 -0.15 0.00 N	58.54 0.09 0.00 N	51.66 0.13 0.00 N	47.32 0.10 0.00 N	51.41 0.17 0.00 N	42.71 -0.01 0.00 N	43.56 -0.02 0.00 N	47.40 -0.09 0.00 N	41.96 -0.08 0.00 N	51.03 -0.05 0.00 N	31.20 0.20 0.00 N	28.77 0.00 0.00 N	38.10 0.03 0.00 N	35.10 0.00 0.00 N	41.26 0.11 0.00 N	39.05 0.04 0.00 N	43.32 0.10 0.00 N	30.62 0.56 0.00 N
MID___RAQUETTE_HYD 23851	41.06 -0.13 0.00 N	76.70 -0.17 0.00 N	38.45 -0.15 0.00 N	30.77 -0.13 0.00 N	26.31 -0.09 0.00 N	18.59 -0.11 0.00 N	27.81 -0.63 0.00 N	57.53 -0.92 0.00 N	50.81 -0.72 0.00 N	46.55 -0.67 0.00 N	50.46 -0.78 0.00 N	41.97 -0.75 0.00 N	42.99 -0.59 0.00 N	46.80 -0.69 0.00 N	41.45 -0.59 0.00 N	50.37 -0.70 0.00 N	30.84 -0.16 0.00 N	28.12 -0.65 0.00 N	37.15 -0.92 0.00 N	34.30 -0.80 0.00 N	40.46 -0.70 0.00 N	38.36 -0.64 0.00 N	42.92 -0.31 0.00 N	30.44 0.39 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
MILLIKEN___1 23584	37.99 -3.21 0.00 N	70.45 -6.42 0.00 N	35.36 -3.25 0.00 N	28.83 -2.07 0.00 N	25.18 -1.23 0.00 N	17.92 -0.78 0.00 N	27.33 -1.10 0.00 N	55.03 -3.41 0.00 N	48.41 -3.12 0.00 N	44.64 -2.58 0.00 N	48.35 -2.90 0.00 N	40.26 -2.47 0.00 N	40.97 -2.61 0.00 N	44.51 -2.97 0.00 N	39.11 -2.93 0.00 N	48.01 -3.06 0.00 N	29.96 -1.04 0.00 N	28.25 -0.52 0.00 N	36.50 -1.57 0.00 N	33.49 -1.61 0.00 N	39.04 -2.11 0.00 N	36.66 -2.35 0.00 N	40.80 -2.42 0.00 N	27.55 -2.51 0.00 N	
MILLIKEN___2 23585	38.00 -3.19 0.00 N	70.43 -6.43 0.00 N	35.35 -3.25 0.00 N	28.84 -2.06 0.00 N	25.18 -1.22 0.00 N	17.91 -0.79 0.00 N	27.33 -1.10 0.00 N	55.03 -3.41 0.00 N	48.40 -3.13 0.00 N	44.63 -2.58 0.00 N	48.35 -2.90 0.00 N	40.23 -2.49 0.00 N	40.96 -2.62 0.00 N	44.50 -2.98 0.00 N	39.10 -2.94 0.00 N	48.01 -3.06 0.00 N	29.97 -1.04 0.00 N	28.26 -0.51 0.00 N	36.50 -1.58 0.00 N	33.48 -1.62 0.00 N	39.03 -2.11 0.00 N	36.66 -2.35 0.00 N	40.79 -2.43 0.00 N	27.61 -2.45 0.00 N	
MILLIKEN___DIESEL 23629	38.22 -2.97 0.00 N	70.88 -5.98 0.00 N	35.57 -3.04 0.00 N	28.98 -1.92 0.00 N	25.29 -1.12 0.00 N	17.99 -0.71 0.00 N	27.47 -0.97 0.00 N	55.37 -3.08 0.00 N	48.70 -2.83 0.00 N	44.91 -2.31 0.00 N	48.65 -2.60 0.00 N	40.48 -2.24 0.00 N	41.21 -2.38 0.00 N	44.78 -2.70 0.00 N	39.34 -2.70 0.00 N	48.30 -2.77 0.00 N	30.11 -0.89 0.00 N	28.39 -0.38 0.00 N	36.73 -1.34 0.00 N	33.70 -1.40 0.00 N	39.28 -1.86 0.00 N	36.89 -2.12 0.00 N	41.01 -2.22 0.00 N	27.74 -2.32 0.00 N	
MODEL_CITY_ENERGY 24167	37.10 -4.09 0.00 N	68.80 -8.07 0.00 N	34.47 -4.14 0.00 N	28.04 -2.86 0.00 N	24.09 -2.31 0.00 N	17.13 -1.56 0.00 N	25.57 -2.87 0.00 N	52.18 -6.27 0.00 N	46.10 -5.43 0.00 N	42.47 -4.75 0.00 N	45.56 -5.68 0.00 N	37.84 -4.88 0.00 N	38.71 -4.88 0.00 N	42.43 -5.05 0.00 N	36.84 -5.20 0.00 N	46.13 -4.95 0.00 N	27.99 -3.01 0.00 N	26.49 -2.27 0.00 N	34.91 -3.16 0.00 N	32.11 -2.99 0.00 N	37.35 -3.80 0.00 N	34.97 -4.03 0.00 N	38.13 -5.09 0.00 N	23.68 -6.37 0.00 N	
MOHAWK_PAPER___DRP 24187	43.35 2.16 0.00 N	80.86 3.99 0.00 N	40.66 2.05 0.00 N	32.43 1.53 0.00 N	27.66 1.26 0.00 N	19.73 1.03 0.00 N	30.34 1.91 0.00 N	62.38 3.94 0.00 N	55.50 3.96 0.00 N	50.87 3.65 0.00 N	55.30 4.06 0.00 N	46.07 3.34 0.00 N	46.75 3.16 0.00 N	50.96 3.48 0.00 N	45.25 3.21 0.00 N	54.66 3.59 0.00 N	33.15 2.14 0.00 N	30.56 1.79 0.00 N	40.52 2.45 0.00 N	37.36 2.26 0.00 N	43.75 2.60 0.00 N	41.50 2.50 0.00 N	45.68 2.46 0.00 N	31.82 1.76 0.00 N	
MONGAUP___HYD 23641	44.27 3.08 0.00 N	82.34 5.47 0.00 N	41.39 2.79 0.00 N	33.10 2.20 0.00 N	28.26 1.86 0.00 N	20.19 1.49 0.00 N	31.14 2.70 0.00 N	64.31 5.86 0.00 N	56.49 4.95 0.00 N	51.86 4.64 0.00 N	56.38 5.13 0.00 N	46.98 4.26 0.00 N	47.63 4.05 0.00 N	51.85 4.37 0.00 N	45.93 3.89 0.00 N	55.81 4.73 0.00 N	33.58 2.57 0.00 N	31.67 2.90 0.00 N	41.95 3.88 0.00 N	38.59 3.49 0.00 N	45.19 4.04 0.00 N	43.16 4.15 0.00 N	47.33 4.10 0.00 N	32.84 2.79 0.00 N	
MONTAUK___DIESEL 23721	65.58 6.79 -17.60 N	96.39 11.10 -8.43 N	62.44 5.86 -17.97 N	66.21 4.85 -30.45 N	65.49 3.93 -35.17 N	60.65 3.35 -38.61 N	63.00 5.12 -29.44 N	67.36 10.45 1.53 N	64.73 8.71 -4.49 N	64.51 7.97 -9.31 N	65.99 8.66 -6.08 N	66.10 7.26 -16.12 N	65.88 7.11 -15.20 N	66.23 7.54 -11.21 N	65.84 6.70 -17.10 N	72.04 7.50 -13.47 N	59.34 4.91 -23.43 N	60.70 4.84 -27.09 N	65.79 6.53 -19.34 N	60.52 5.90 -19.53 N	78.14 6.70 -30.29 N	64.90 6.64 -19.25 N	64.58 7.17 -14.18 N	51.41 6.27 -15.08 N	
N SALMON___HYD 24042	41.06 -0.12 0.00 N	76.80 -0.07 0.00 N	38.56 -0.04 0.00 N	30.82 -0.08 0.00 N	26.34 -0.06 0.00 N	18.60 -0.10 0.00 N	27.93 -0.51 0.00 N	57.68 -0.76 0.00 N	50.98 -0.55 0.00 N	46.59 -0.63 0.00 N	50.46 -0.79 0.00 N	42.04 -0.68 0.00 N	43.07 -0.51 0.00 N	46.89 -0.59 0.00 N	41.55 -0.49 0.00 N	50.40 -0.67 0.00 N	30.67 -0.33 0.00 N	28.15 -0.62 0.00 N	37.18 -0.90 0.00 N	34.36 -0.74 0.00 N	40.42 -0.73 0.00 N	38.36 -0.64 0.00 N	42.90 -0.32 0.00 N	30.30 0.24 0.00 N	
N.E._GEN_SANDY PD 24062	30.50 1.57 0.00 N	35.00 1.70 0.00 N	37.98 1.92 0.00 N	26.53 1.31 0.00 N	29.58 1.27 0.00 N	27.45 1.38 0.00 N	31.13 2.07 0.00 N	42.18 2.26 0.00 N	60.63 3.73 0.00 N	46.00 2.51 0.00 N	51.19 2.99 0.00 N	50.01 2.98 0.00 N	54.94 2.60 -4.94 N	54.79 2.74 -2.17 N	44.66 2.62 0.00 N	53.82 2.74 0.00 N	32.58 1.58 0.00 N	30.32 1.55 0.00 N	40.17 2.09 0.00 N	37.11 2.01 0.00 N	43.47 2.32 0.00 N	41.33 2.32 0.00 N	45.58 2.36 0.00 N	31.86 1.80 0.00 N	
NARROWS_GT1_1 24228	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N	
NARROWS_GT1_2 24229	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N	
NARROWS_GT1_3 24230	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N	
NARROWS_GT1_4 24231	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N	
NARROWS_GT1_5	46.21	85.59	43.05	34.40	29.34	20.99	32.46	67.33	59.14	54.26	59.20	49.41	49.95	54.18	48.03	58.23	35.24	32.96	43.74	40.28	47.18	44.80	49.19	34.12	

24232	5.01 0.00 N	8.73 0.00 N	4.45 0.00 N	3.50 0.00 N	2.94 0.00 N	2.29 0.00 N	4.02 0.00 N	8.88 0.00 N	7.60 0.00 N	7.05 0.00 N	7.95 0.00 N	6.69 0.00 N	6.37 0.00 N	6.70 0.00 N	5.98 0.00 N	7.15 0.00 N	4.23 0.00 N	4.19 0.00 N	5.67 0.00 N	5.17 0.00 N	6.03 0.00 N	5.79 0.00 N	5.97 0.00 N	4.06 0.00 N
NARROWS_GT1_6 24233	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT1_7 24234	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT1_8 24235	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_1 24236	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_2 24237	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_3 24238	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_4 24239	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_5 24240	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_6 24241	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_7 24242	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NARROWS_GT2_8 24243	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N
NEG CAPITAL___MECHNVIL 23645	43.18 2.00 0.00 N	80.52 3.66 0.00 N	40.50 1.90 0.00 N	32.24 1.34 0.00 N	27.46 1.06 0.00 N	19.65 0.95 0.00 N	30.28 1.84 0.00 N	62.19 3.75 0.00 N	54.91 3.37 0.00 N	50.10 2.88 0.00 N	54.35 3.10 0.00 N	45.31 2.59 0.00 N	46.00 2.41 0.00 N	50.16 2.68 0.00 N	44.66 2.61 0.00 N	53.82 2.75 0.00 N	32.59 1.59 0.00 N	30.35 1.58 0.00 N	40.24 2.17 0.00 N	37.14 2.04 0.00 N	43.46 2.31 0.00 N	41.25 2.24 0.00 N	45.42 2.20 0.00 N	31.73 1.67 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.83 -2.37 0.00 N	72.08 -4.79 0.00 N	36.15 -2.45 0.00 N	29.16 -1.74 0.00 N	24.99 -1.41 0.00 N	17.75 -0.95 0.00 N	26.92 -1.52 0.00 N	55.25 -3.19 0.00 N	48.87 -2.67 0.00 N	44.88 -2.34 0.00 N	48.50 -2.75 0.00 N	40.29 -2.43 0.00 N	41.10 -2.48 0.00 N	44.91 -2.58 0.00 N	39.41 -2.63 0.00 N	48.44 -2.63 0.00 N	29.48 -1.53 0.00 N	27.70 -1.07 0.00 N	36.63 -1.45 0.00 N	33.67 -1.43 0.00 N	39.29 -1.86 0.00 N	36.93 -2.07 0.00 N	40.59 -2.64 0.00 N	26.93 -3.13 0.00 N

NEG CENTRAL___DRP 24199	40.02 -1.17 0.00 N	74.28 -2.58 0.00 N	37.18 -1.42 0.00 N	29.97 -0.93 0.00 N	25.78 -0.62 0.00 N	18.35 -0.35 0.00 N	28.09 -0.36 0.00 N	57.30 -1.14 0.00 N	50.26 -1.27 0.00 N	46.40 -0.82 0.00 N	50.21 -1.04 0.00 N	41.70 -1.02 0.00 N	42.55 -1.03 0.00 N	46.37 -1.11 0.00 N	40.82 -1.23 0.00 N	50.13 -0.94 0.00 N	30.61 -0.39 0.00 N	28.74 -0.02 0.00 N	38.04 -0.04 0.00 N	34.95 -0.15 0.00 N	40.82 -0.33 0.00 N	38.32 -0.68 0.00 N	42.05 -1.17 0.00 N	28.25 -1.81 0.00 N
NEG CENTRAL___INDECK 23768	40.11 -1.08 0.00 N	74.28 -2.59 0.00 N	37.01 -1.60 0.00 N	29.93 -0.97 0.00 N	25.76 -0.65 0.00 N	18.40 -0.29 0.00 N	28.10 -0.34 0.00 N	57.69 -0.76 0.00 N	50.72 -0.81 0.00 N	46.88 -0.33 0.00 N	50.52 -0.72 0.00 N	41.84 -0.88 0.00 N	42.71 -0.87 0.00 N	46.68 -0.80 0.00 N	40.74 -1.31 0.00 N	50.47 -0.60 0.00 N	30.72 -0.29 0.00 N	28.99 0.22 0.00 N	38.54 0.46 0.00 N	35.38 0.28 0.00 N	41.22 0.07 0.00 N	38.50 -0.50 0.00 N	41.89 -1.33 0.00 N	27.23 -2.83 0.00 N
NEG CENTRAL___SENECA 23627	39.88 -1.31 0.00 N	73.92 -2.94 0.00 N	36.92 -1.68 0.00 N	29.83 -1.06 0.00 N	25.73 -0.67 0.00 N	18.35 -0.36 0.00 N	28.07 -0.37 0.00 N	57.14 -1.31 0.00 N	49.96 -1.58 0.00 N	46.22 -0.99 0.00 N	49.96 -1.29 0.00 N	41.47 -1.26 0.00 N	42.36 -1.23 0.00 N	46.17 -1.32 0.00 N	40.58 -1.47 0.00 N	50.02 -1.06 0.00 N	30.61 -0.40 0.00 N	28.79 0.02 0.00 N	38.10 0.02 0.00 N	35.00 -0.10 0.00 N	40.84 -0.31 0.00 N	38.26 -0.74 0.00 N	41.85 -1.37 0.00 N	27.80 -2.26 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.83 -1.36 0.00 N	73.94 -2.92 0.00 N	37.07 -1.54 0.00 N	29.97 -0.93 0.00 N	25.89 -0.52 0.00 N	18.42 -0.27 0.00 N	28.17 -0.26 0.00 N	57.39 -1.06 0.00 N	50.53 -1.00 0.00 N	46.57 -0.64 0.00 N	50.43 -0.82 0.00 N	41.91 -0.81 0.00 N	42.69 -0.89 0.00 N	46.48 -1.00 0.00 N	40.88 -1.16 0.00 N	50.12 -0.96 0.00 N	30.81 -0.20 0.00 N	28.96 0.19 0.00 N	38.02 -0.06 0.00 N	34.89 -0.21 0.00 N	40.72 -0.43 0.00 N	38.27 -0.74 0.00 N	42.23 -0.99 0.00 N	28.58 -1.48 0.00 N
NEG MILLWOOD___DRP 24198	44.25 3.06 0.00 N	82.29 5.43 0.00 N	41.45 2.84 0.00 N	33.12 2.22 0.00 N	28.30 1.90 0.00 N	20.22 1.52 0.00 N	31.13 2.69 0.00 N	64.16 5.72 0.00 N	56.38 4.84 0.00 N	51.67 4.45 0.00 N	56.18 4.93 0.00 N	46.86 4.14 0.00 N	47.44 3.86 0.00 N	51.63 4.14 0.00 N	45.81 3.77 0.00 N	55.43 4.35 0.00 N	33.66 2.65 0.00 N	31.47 2.70 0.00 N	41.71 3.64 0.00 N	38.39 3.29 0.00 N	44.96 3.81 0.00 N	42.67 3.66 0.00 N	46.84 3.62 0.00 N	32.45 2.39 0.00 N
NEG NORTH_FLCN_SEA 23793	40.51 -0.68 0.00 N	75.80 -1.07 0.00 N	38.07 -0.53 0.00 N	30.43 -0.47 0.00 N	26.00 -0.40 0.00 N	18.35 -0.34 0.00 N	27.65 -0.79 0.00 N	57.05 -1.40 0.00 N	50.41 -1.12 0.00 N	46.02 -1.20 0.00 N	49.86 -1.39 0.00 N	41.55 -1.18 0.00 N	42.57 -1.02 0.00 N	46.36 -1.12 0.00 N	41.05 -0.99 0.00 N	49.62 -1.46 0.00 N	30.13 -0.88 0.00 N	27.72 -1.04 0.00 N	36.64 -1.44 0.00 N	33.90 -1.21 0.00 N	39.80 -1.35 0.00 N	37.78 -1.22 0.00 N	42.25 -0.97 0.00 N	29.85 -0.21 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.78 -0.41 0.00 N	76.28 -0.59 0.00 N	38.36 -0.25 0.00 N	30.61 -0.29 0.00 N	26.16 -0.24 0.00 N	18.48 -0.21 0.00 N	27.77 -0.67 0.00 N	57.30 -1.15 0.00 N	50.71 -0.82 0.00 N	46.30 -0.91 0.00 N	50.18 -1.07 0.00 N	41.83 -0.89 0.00 N	42.88 -0.70 0.00 N	46.69 -0.79 0.00 N	41.35 -0.70 0.00 N	50.11 -0.97 0.00 N	30.44 -0.57 0.00 N	27.98 -0.78 0.00 N	36.97 -1.11 0.00 N	34.18 -0.92 0.00 N	40.17 -0.98 0.00 N	38.13 -0.88 0.00 N	42.65 -0.57 0.00 N	30.03 -0.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.98 -0.20 0.00 N	76.64 -0.22 0.00 N	38.50 -0.10 0.00 N	30.76 -0.13 0.00 N	26.29 -0.11 0.00 N	18.58 -0.12 0.00 N	27.98 -0.46 0.00 N	57.77 -0.67 0.00 N	51.03 -0.50 0.00 N	46.59 -0.63 0.00 N	50.47 -0.78 0.00 N	42.04 -0.68 0.00 N	43.08 -0.50 0.00 N	46.93 -0.55 0.00 N	41.53 -0.52 0.00 N	50.26 -0.82 0.00 N	30.53 -0.48 0.00 N	28.10 -0.67 0.00 N	37.14 -0.94 0.00 N	34.34 -0.76 0.00 N	40.33 -0.82 0.00 N	38.27 -0.74 0.00 N	42.77 -0.46 0.00 N	30.11 0.06 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.98 -0.20 0.00 N	76.64 -0.22 0.00 N	38.48 -0.11 0.00 N	30.76 -0.13 0.00 N	26.29 -0.11 0.00 N	18.58 -0.12 0.00 N	27.97 -0.47 0.00 N	57.77 -0.68 0.00 N	51.03 -0.50 0.00 N	46.59 -0.63 0.00 N	50.46 -0.79 0.00 N	42.04 -0.68 0.00 N	43.08 -0.50 0.00 N	46.92 -0.56 0.00 N	41.53 -0.52 0.00 N	50.26 -0.82 0.00 N	30.53 -0.48 0.00 N	28.10 -0.67 0.00 N	37.14 -0.94 0.00 N	34.34 -0.76 0.00 N	40.33 -0.82 0.00 N	38.27 -0.74 0.00 N	42.77 -0.46 0.00 N	30.11 0.06 0.00 N
NEG NORTH___PLATTSBURG 23628	40.98 -0.20 0.00 N	76.64 -0.22 0.00 N	38.50 -0.10 0.00 N	30.76 -0.13 0.00 N	26.29 -0.11 0.00 N	18.58 -0.12 0.00 N	27.98 -0.46 0.00 N	57.77 -0.67 0.00 N	51.03 -0.50 0.00 N	46.59 -0.63 0.00 N	50.47 -0.78 0.00 N	42.04 -0.68 0.00 N	43.08 -0.50 0.00 N	46.93 -0.55 0.00 N	41.53 -0.52 0.00 N	50.26 -0.82 0.00 N	30.53 -0.48 0.00 N	28.10 -0.67 0.00 N	37.14 -0.94 0.00 N	34.34 -0.76 0.00 N	40.33 -0.82 0.00 N	38.27 -0.74 0.00 N	42.77 -0.46 0.00 N	30.11 0.06 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.04 -4.15 0.00 N	68.64 -8.22 0.00 N	34.42 -4.18 0.00 N	27.98 -2.92 0.00 N	24.04 -2.36 0.00 N	17.11 -1.60 0.00 N	25.58 -2.86 0.00 N	52.18 -6.27 0.00 N	46.09 -5.44 0.00 N	42.49 -4.73 0.00 N	45.60 -5.65 0.00 N	37.89 -4.84 0.00 N	38.73 -4.86 0.00 N	42.44 -5.05 0.00 N	36.88 -5.17 0.00 N	46.14 -4.94 0.00 N	28.00 -3.01 0.00 N	26.51 -2.26 0.00 N	34.95 -3.12 0.00 N	32.14 -2.97 0.00 N	37.40 -3.76 0.00 N	35.00 -4.00 0.00 N	38.12 -5.10 0.00 N	23.59 -6.47 0.00 N
NEG WEST___LANCASTER 23811	37.90 -3.29 0.00 N	70.40 -6.46 0.00 N	34.83 -3.77 0.00 N	28.32 -2.58 0.00 N	24.49 -1.92 0.00 N	17.52 -1.17 0.00 N	26.74 -1.70 0.00 N	54.27 -4.18 0.00 N	47.10 -4.43 0.00 N	44.05 -3.17 0.00 N	47.36 -3.89 0.00 N	39.20 -3.52 0.00 N	40.18 -3.41 0.00 N	43.95 -3.53 0.00 N	38.15 -3.89 0.00 N	47.87 -3.21 0.00 N	29.13 -1.88 0.00 N	27.56 -1.21 0.00 N	36.61 -1.47 0.00 N	33.51 -1.59 0.00 N	39.07 -2.08 0.00 N	36.31 -2.69 0.00 N	39.20 -4.02 0.00 N	24.73 -5.33 0.00 N
NEG_PENN_ALLEGHNY 23528	41.01 -0.18 0.00 N	76.48 -0.38 0.00 N	38.18 -0.42 0.00 N	30.69 -0.21 0.00 N	26.35 -0.06 0.00 N	18.78 0.08 0.00 N	28.88 0.45 0.00 N	59.24 0.79 0.00 N	51.85 0.32 0.00 N	47.92 0.70 0.00 N	51.90 0.66 0.00 N	43.09 0.37 0.00 N	43.93 0.35 0.00 N	47.86 0.38 0.00 N	42.17 0.12 0.00 N	51.68 0.60 0.00 N	31.44 0.44 0.00 N	29.43 0.66 0.00 N	39.09 1.01 0.00 N	35.91 0.81 0.00 N	42.00 0.85 0.00 N	39.44 0.43 0.00 N	43.05 -0.17 0.00 N	29.14 -0.92 0.00 N
NEG___GEN_MONROE 24207	39.32 -1.87 0.00	72.83 -4.03 0.00	36.46 -2.14 0.00	29.48 -1.42 0.00	25.30 -1.10 0.00	18.01 -0.69 0.00	27.26 -1.17 0.00	56.04 -2.41 0.00	49.56 -1.97 0.00	45.60 -1.61 0.00	49.16 -2.08 0.00	40.80 -1.92 0.00	41.63 -1.96 0.00	45.55 -1.93 0.00	39.82 -2.22 0.00	49.23 -1.84 0.00	29.93 -1.08 0.00	28.24 -0.53 0.00	37.41 -0.67 0.00	34.34 -0.76 0.00	40.00 -1.15 0.00	37.49 -1.52 0.00	41.00 -2.23 0.00	26.56 -3.50 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEPA___ENERGY 23901	37.87 -3.32 0.00 N	70.43 -6.43 0.00 N	34.51 -4.09 0.00 N	28.03 -2.87 0.00 N	24.37 -2.03 0.00 N	17.53 -1.17 0.00 N	27.14 -1.30 0.00 N	54.58 -3.86 0.00 N	46.75 -4.78 0.00 N	44.24 -2.98 0.00 N	47.62 -3.63 0.00 N	39.30 -3.42 0.00 N	40.38 -3.21 0.00 N	44.14 -3.34 0.00 N	38.36 -3.69 0.00 N	48.30 -2.77 0.00 N	29.46 -1.54 0.00 N	27.85 -0.91 0.00 N	37.14 -0.93 0.00 N	33.92 -1.18 0.00 N	39.61 -1.54 0.00 N	36.66 -2.34 0.00 N	39.32 -3.90 0.00 N	24.95 -5.10 0.00 N		
NEVERSINK___HYD 23608	43.85 2.66 0.00 N	81.69 4.83 0.00 N	41.05 2.45 0.00 N	32.83 1.93 0.00 N	28.06 1.66 0.00 N	20.00 1.30 0.00 N	30.78 2.34 0.00 N	63.48 5.03 0.00 N	55.77 4.24 0.00 N	51.21 3.99 0.00 N	55.65 4.41 0.00 N	46.38 3.66 0.00 N	47.07 3.48 0.00 N	51.23 3.75 0.00 N	45.38 3.34 0.00 N	55.03 3.95 0.00 N	33.42 2.42 0.00 N	31.25 2.48 0.00 N	41.46 3.39 0.00 N	38.14 3.03 0.00 N	44.64 3.49 0.00 N	42.26 3.26 0.00 N	46.39 3.17 0.00 N	32.15 2.09 0.00 N		
NEWTON___FALLS_HYD 23847	41.16 -0.03 0.00 N	76.76 -0.10 0.00 N	38.47 -0.13 0.00 N	30.81 -0.09 0.00 N	26.36 -0.05 0.00 N	18.70 0.00 0.00 N	28.29 -0.15 0.00 N	58.54 0.09 0.00 N	51.66 0.13 0.00 N	47.32 0.10 0.00 N	51.41 0.17 0.00 N	42.71 -0.01 0.00 N	43.56 -0.02 0.00 N	47.40 -0.09 0.00 N	41.96 -0.08 0.00 N	51.03 -0.05 0.00 N	31.20 0.20 0.00 N	28.77 0.00 0.00 N	38.10 0.03 0.00 N	35.10 0.00 0.00 N	41.26 0.11 0.00 N	39.05 0.04 0.00 N	43.32 0.10 0.00 N	30.62 0.56 0.00 N		
NIAGARA____ 23760	36.82 -4.37 0.00 N	68.38 -8.48 0.00 N	34.30 -4.31 0.00 N	27.88 -3.02 0.00 N	23.93 -2.47 0.00 N	17.01 -1.69 0.00 N	25.30 -3.13 0.00 N	51.65 -6.80 0.00 N	45.67 -5.86 0.00 N	42.00 -5.22 0.00 N	45.05 -6.19 0.00 N	37.46 -5.26 0.00 N	38.32 -5.27 0.00 N	42.01 -5.47 0.00 N	36.50 -5.55 0.00 N	45.72 -5.35 0.00 N	27.72 -3.29 0.00 N	26.22 -2.55 0.00 N	34.50 -3.57 0.00 N	31.75 -3.35 0.00 N	36.94 -4.21 0.00 N	34.62 -4.38 0.00 N	37.80 -5.42 0.00 N	23.49 -6.57 0.00 N		
NINE_MILE_1 23575	39.74 -1.45 0.00 N	73.97 -2.89 0.00 N	37.16 -1.44 0.00 N	29.81 -1.09 0.00 N	25.49 -0.91 0.00 N	18.05 -0.65 0.00 N	27.49 -0.95 0.00 N	56.36 -2.09 0.00 N	49.77 -1.77 0.00 N	45.66 -1.56 0.00 N	49.53 -1.72 0.00 N	41.25 -1.47 0.00 N	42.03 -1.55 0.00 N	45.79 -1.69 0.00 N	40.49 -1.56 0.00 N	49.31 -1.76 0.00 N	29.96 -1.05 0.00 N	27.92 -0.84 0.00 N	36.97 -1.11 0.00 N	34.03 -1.07 0.00 N	39.84 -1.31 0.00 N	37.67 -1.33 0.00 N	41.67 -1.56 0.00 N	28.76 -1.30 0.00 N		
NINE_MILE_2 23744	39.66 -1.53 0.00 N	73.84 -3.02 0.00 N	37.11 -1.49 0.00 N	29.76 -1.14 0.00 N	25.44 -0.96 0.00 N	18.01 -0.68 0.00 N	27.43 -1.01 0.00 N	56.24 -2.21 0.00 N	49.66 -1.87 0.00 N	45.56 -1.66 0.00 N	49.44 -1.81 0.00 N	41.16 -1.55 0.00 N	41.94 -1.64 0.00 N	45.70 -1.78 0.00 N	40.40 -1.64 0.00 N	49.21 -1.87 0.00 N	29.90 -1.11 0.00 N	27.86 -0.90 0.00 N	36.89 -1.18 0.00 N	33.97 -1.14 0.00 N	39.76 -1.39 0.00 N	37.61 -1.40 0.00 N	41.58 -1.64 0.00 N	28.70 -1.36 0.00 N		
NM_CAPITAL___DRP 24208	43.14 1.95 0.00 N	80.50 3.63 0.00 N	40.49 1.89 0.00 N	32.29 1.39 0.00 N	27.55 1.14 0.00 N	19.64 0.94 0.00 N	30.18 1.74 0.00 N	61.99 3.54 0.00 N	54.74 3.21 0.00 N	50.10 2.88 0.00 N	54.45 3.21 0.00 N	45.40 2.68 0.00 N	46.09 2.50 0.00 N	50.22 2.74 0.00 N	44.64 2.60 0.00 N	53.90 2.82 0.00 N	32.67 1.67 0.00 N	30.35 1.58 0.00 N	40.23 2.16 0.00 N	37.11 2.01 0.00 N	43.47 2.32 0.00 N	41.25 2.25 0.00 N	45.45 2.23 0.00 N	31.57 1.51 0.00 N		
NM_CENTRAL___DRP 24181	40.38 -0.81 0.00 N	75.11 -1.75 0.00 N	37.70 -0.90 0.00 N	30.27 -0.63 0.00 N	25.92 -0.49 0.00 N	18.39 -0.30 0.00 N	28.11 -0.33 0.00 N	57.65 -0.80 0.00 N	50.82 -0.72 0.00 N	46.71 -0.51 0.00 N	50.67 -0.58 0.00 N	42.14 -0.58 0.00 N	42.94 -0.64 0.00 N	46.76 -0.72 0.00 N	41.31 -0.73 0.00 N	50.37 -0.70 0.00 N	30.62 -0.38 0.00 N	28.62 -0.15 0.00 N	37.91 -0.16 0.00 N	34.87 -0.23 0.00 N	40.78 -0.37 0.00 N	38.48 -0.52 0.00 N	42.42 -0.80 0.00 N	29.06 -1.00 0.00 N		
NM_FRONTIER___DRP 24179	37.07 -4.12 0.00 N	68.78 -8.08 0.00 N	34.50 -4.11 0.00 N	28.06 -2.85 0.00 N	24.09 -2.31 0.00 N	17.12 -1.58 0.00 N	25.48 -2.96 0.00 N	52.02 -6.43 0.00 N	45.99 -5.54 0.00 N	42.32 -4.89 0.00 N	45.39 -5.86 0.00 N	37.73 -4.99 0.00 N	38.59 -5.00 0.00 N	42.30 -5.19 0.00 N	36.72 -5.32 0.00 N	46.13 -4.95 0.00 N	27.99 -3.02 0.00 N	26.49 -2.27 0.00 N	34.87 -3.20 0.00 N	32.09 -3.01 0.00 N	37.32 -3.82 0.00 N	34.97 -4.04 0.00 N	38.14 -5.08 0.00 N	23.62 -6.44 0.00 N		
NM_ST_REGIS___HYD 24053	41.15 -0.04 0.00 N	76.91 0.05 0.00 N	38.57 -0.04 0.00 N	30.85 -0.05 0.00 N	26.38 -0.03 0.00 N	18.63 -0.07 0.00 N	27.89 -0.54 0.00 N	57.71 -0.74 0.00 N	50.99 -0.55 0.00 N	46.64 -0.57 0.00 N	50.55 -0.69 0.00 N	42.06 -0.66 0.00 N	43.09 -0.49 0.00 N	46.89 -0.59 0.00 N	41.55 -0.49 0.00 N	50.45 -0.62 0.00 N	30.85 -0.15 0.00 N	28.16 -0.61 0.00 N	37.21 -0.86 0.00 N	34.38 -0.72 0.00 N	40.52 -0.63 0.00 N	38.45 -0.55 0.00 N	43.00 -0.23 0.00 N	30.48 0.43 0.00 N		
NORTHPORT___1 23551	63.06 4.26 -17.60 N	91.85 6.55 -8.43 N	60.41 3.84 -17.97 N	64.59 3.24 -30.45 N	64.04 2.47 -35.17 N	59.56 2.25 -38.61 N	61.09 3.29 -29.36 N	62.15 6.52 2.82 N	61.47 5.55 -4.39 N	61.35 5.00 -9.13 N	62.51 5.44 -5.83 N	62.98 4.45 -15.81 N	62.90 4.21 -15.10 N	62.94 4.35 -11.10 N	62.95 3.97 -16.95 N	68.68 4.27 -13.33 N	57.16 2.88 -23.27 N	58.42 2.76 -26.90 N	62.65 3.69 -19.12 N	57.88 3.41 -19.37 N	75.05 3.86 -30.03 N	62.32 4.10 -19.21 N	61.77 4.45 -14.09 N	48.90 3.87 -14.97 N		
NORTHPORT___2 23552	63.04 4.25 -17.60 N	91.83 6.54 -8.43 N	60.40 3.83 -17.97 N	64.59 3.24 -30.45 N	64.03 2.47 -35.17 N	59.56 2.25 -38.61 N	61.08 3.28 -29.36 N	62.14 6.51 2.82 N	61.45 5.52 -4.39 N	61.33 4.99 -9.13 N	62.46 5.39 -5.83 N	62.94 4.41 -15.81 N	62.84 4.15 -15.10 N	62.89 4.31 -11.10 N	62.91 3.92 -16.95 N	68.64 4.23 -13.33 N	57.13 2.86 -23.27 N	58.39 2.72 -26.90 N	62.61 3.65 -19.12 N	57.85 3.37 -19.37 N	75.01 3.83 -30.03 N	62.28 4.07 -19.21 N	61.75 4.44 -14.09 N	48.89 3.86 -14.97 N		
NORTHPORT___3 23553	62.88 4.09 -17.60 N	91.75 6.46 -8.43 N	60.20 3.63 -17.97 N	64.38 3.02 -30.45 N	63.96 2.39 -35.17 N	59.41 2.10 -38.61 N	61.01 3.25 -29.32 N	61.42 6.57 3.59 N	61.48 5.61 -4.33 N	61.31 5.08 -9.01 N	62.32 5.39 -5.68 N	62.88 4.53 -15.62 N	62.88 4.25 -15.05 N	62.97 4.46 -11.03 N	62.94 4.04 -16.85 N	68.74 4.41 -13.25 N	57.10 2.93 -23.17 N	58.36 2.81 -26.78 N	62.56 3.78 -18.98 N	57.90 3.52 -19.28 N	74.99 3.96 -29.88 N	62.28 4.09 -19.18 N	61.63 4.37 -14.04 N	48.50 3.54 -14.91 N		
NORTHPORT___4	62.81	91.58	60.16	64.33	63.91	59.38	60.94	61.27	61.35	61.19	62.15	62.74	62.75	62.83	62.80	68.59	57.01	58.27	62.43	57.78	74.85	62.16	61.54	48.44		

23650	4.01 -17.60 N	6.29 -8.43 N	3.59 -17.97 N	2.98 -30.45 N	2.35 -35.17 N	2.08 -38.61 N	3.19 -29.32 N	6.41 3.59 N	5.48 -4.33 N	4.96 -9.01 N	5.23 -5.68 N	4.39 -15.62 N	4.11 -15.05 N	4.32 -11.03 N	3.91 -16.85 N	4.27 -13.25 N	2.84 -23.17 N	2.72 -26.78 N	3.65 -18.98 N	3.40 -19.28 N	3.82 -29.88 N	3.97 -19.18 N	4.27 -14.04 N	3.48 -14.91 N
NORTHPORT____IC 23718	63.17 4.37 -17.60 N	92.10 6.80 -8.43 N	60.49 3.91 -17.97 N	64.65 3.29 -30.45 N	64.09 2.52 -35.17 N	59.59 2.28 -38.61 N	61.17 3.36 -29.32 N	62.36 6.73 2.82 N	61.64 5.72 -4.39 N	61.50 5.16 -9.13 N	62.68 5.60 -5.83 N	63.13 4.60 -15.81 N	63.03 4.34 -15.10 N	63.09 4.51 -11.10 N	63.09 4.11 -16.95 N	68.86 4.46 -13.33 N	57.25 2.98 -23.27 N	58.52 2.85 -26.90 N	62.77 3.82 -19.12 N	58.00 3.53 -19.37 N	75.20 4.02 -30.03 N	62.43 4.22 -19.21 N	61.89 4.57 -14.09 N	48.96 3.93 -14.91 N
NSINS_S_GLNS_FALLS 23858	42.78 1.58 0.00 N	79.67 2.80 0.00 N	40.06 1.46 0.00 N	31.84 0.94 0.00 N	27.03 0.63 0.00 N	19.39 0.70 0.00 N	29.96 1.53 0.00 N	61.57 3.12 0.00 N	54.30 2.77 0.00 N	49.45 2.23 0.00 N	53.76 2.51 0.00 N	44.80 2.08 0.00 N	45.55 1.96 0.00 N	49.68 2.20 0.00 N	44.30 2.26 0.00 N	53.31 2.24 0.00 N	32.22 1.21 0.00 N	30.11 1.34 0.00 N	39.95 1.87 0.00 N	36.87 1.77 0.00 N	43.11 1.96 0.00 N	40.89 1.88 0.00 N	45.00 1.78 0.00 N	31.78 1.72 0.00 N
NUCOR_STEEL____DRP 24197	39.83 -1.36 0.00 N	73.94 -2.92 0.00 N	37.07 -1.54 0.00 N	29.97 -0.93 0.00 N	25.89 -0.52 0.00 N	18.42 -0.27 0.00 N	28.17 -0.26 0.00 N	57.39 -1.06 0.00 N	50.53 -1.00 0.00 N	46.57 -0.64 0.00 N	50.43 -0.82 0.00 N	41.91 -0.81 0.00 N	42.69 -0.89 0.00 N	46.48 -1.00 0.00 N	40.88 -1.16 0.00 N	50.12 -0.96 0.00 N	30.81 -0.20 0.00 N	28.96 0.19 0.00 N	38.02 -0.06 0.00 N	34.89 -0.21 0.00 N	40.72 -0.43 0.00 N	38.27 -0.74 0.00 N	42.23 -0.99 0.00 N	28.58 -1.48 0.00 N
NYISO_LBMP_REFERENCE 24008	41.19 0.00 0.00 N	76.86 0.00 0.00 N	38.60 0.00 0.00 N	30.90 0.00 0.00 N	26.40 0.00 0.00 N	18.70 0.00 0.00 N	28.44 0.00 0.00 N	58.45 0.00 0.00 N	51.53 0.00 0.00 N	47.22 0.00 0.00 N	51.25 0.00 0.00 N	42.72 0.00 0.00 N	43.58 0.00 0.00 N	47.48 0.00 0.00 N	42.04 0.00 0.00 N	51.08 0.00 0.00 N	31.00 0.00 0.00 N	28.77 0.00 0.00 N	38.08 0.00 0.00 N	35.10 0.00 0.00 N	41.15 0.00 0.00 N	39.00 0.00 0.00 N	43.22 0.00 0.00 N	30.05 0.00 0.00 N
NYPA_BRENTWD____GT 24164	63.74 4.95 -17.60 N	93.15 7.85 -8.43 N	60.95 4.38 -17.97 N	65.00 3.65 -30.45 N	64.43 2.86 -35.17 N	59.83 2.52 -38.61 N	61.74 3.79 -29.51 N	65.68 7.48 0.25 N	62.42 6.31 -4.58 N	62.44 5.72 -9.50 N	63.97 6.40 -6.32 N	64.45 5.30 -16.43 N	63.92 5.05 -15.29 N	64.10 5.29 -11.32 N	64.07 4.77 -17.26 N	69.94 5.26 -13.60 N	58.06 3.46 -23.59 N	59.29 3.25 -27.28 N	63.92 4.37 -19.56 N	58.81 4.03 -19.67 N	76.42 4.72 -30.55 N	63.14 4.84 -19.30 N	62.70 5.21 -14.27 N	49.69 4.44 -15.19 N
NYPA_GOWANUS____GT5 24156	46.18 4.99 0.00 N	85.53 8.67 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.32 8.87 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.92 6.34 0.00 N	54.17 6.69 0.00 N	48.02 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.22 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.26 5.16 0.00 N	47.15 6.00 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
NYPA_GOWANUS____GT6 24157	46.18 4.99 0.00 N	85.53 8.67 0.00 N	43.04 4.44 0.00 N	34.39 3.49 0.00 N	29.34 2.93 0.00 N	20.99 2.29 0.00 N	32.45 4.01 0.00 N	67.32 8.87 0.00 N	59.14 7.60 0.00 N	54.26 7.04 0.00 N	59.20 7.95 0.00 N	49.40 6.68 0.00 N	49.92 6.34 0.00 N	54.17 6.69 0.00 N	48.02 5.98 0.00 N	58.22 7.15 0.00 N	35.23 4.22 0.00 N	32.95 4.18 0.00 N	43.74 5.66 0.00 N	40.26 5.16 0.00 N	47.15 6.00 0.00 N	44.80 5.79 0.00 N	49.18 5.96 0.00 N	34.12 4.06 0.00 N
NYPA_HARLEM_RVR_GT1 24160	46.54 5.35 0.00 N	86.22 9.35 0.00 N	43.45 4.85 0.00 N	34.70 3.80 0.00 N	29.59 3.19 0.00 N	21.15 2.45 0.00 N	32.68 4.24 0.00 N	67.84 9.39 0.00 N	59.54 8.01 0.00 N	54.58 7.36 0.00 N	59.54 8.30 0.00 N	49.64 6.92 0.00 N	50.18 6.60 0.00 N	54.57 7.09 0.00 N	48.43 6.39 0.00 N	58.68 7.60 0.00 N	35.44 4.44 0.00 N	33.11 4.34 0.00 N	43.94 5.86 0.00 N	40.45 5.35 0.00 N	47.36 6.21 0.00 N	45.03 6.02 0.00 N	49.46 6.24 0.00 N	34.29 4.23 0.00 N
NYPA_HARLEM_RVR_GT2 24161	46.54 5.35 0.00 N	86.22 9.35 0.00 N	43.45 4.85 0.00 N	34.70 3.80 0.00 N	29.59 3.19 0.00 N	21.15 2.45 0.00 N	32.68 4.24 0.00 N	67.84 9.39 0.00 N	59.54 8.01 0.00 N	54.58 7.36 0.00 N	59.54 8.30 0.00 N	49.64 6.92 0.00 N	50.18 6.60 0.00 N	54.57 7.09 0.00 N	48.43 6.39 0.00 N	58.68 7.60 0.00 N	35.44 4.44 0.00 N	33.11 4.34 0.00 N	43.94 5.86 0.00 N	40.45 5.35 0.00 N	47.36 6.21 0.00 N	45.03 6.02 0.00 N	49.46 6.24 0.00 N	34.29 4.23 0.00 N
NYPA_KENT____GT 24152	45.97 4.78 0.00 N	85.17 8.30 0.00 N	42.86 4.26 0.00 N	34.25 3.35 0.00 N	29.22 2.82 0.00 N	20.89 2.20 0.00 N	32.29 3.85 0.00 N	66.94 8.49 0.00 N	58.79 7.26 0.00 N	53.92 6.71 0.00 N	58.84 7.59 0.00 N	49.11 6.39 0.00 N	49.64 6.06 0.00 N	53.85 6.37 0.00 N	47.74 5.70 0.00 N	57.87 6.79 0.00 N	35.01 4.01 0.00 N	32.74 3.97 0.00 N	43.43 5.36 0.00 N	39.98 4.88 0.00 N	46.83 5.68 0.00 N	44.50 5.50 0.00 N	48.91 5.68 0.00 N	33.94 3.88 0.00 N
NYPA_POUCH1____GT 24155	46.14 4.95 0.00 N	85.44 8.57 0.00 N	43.01 4.40 0.00 N	34.35 3.45 0.00 N	29.31 2.91 0.00 N	20.97 2.27 0.00 N	32.43 3.99 0.00 N	67.31 8.86 0.00 N	59.09 7.57 0.00 N	54.19 6.97 0.00 N	59.13 7.88 0.00 N	49.34 6.62 0.00 N	49.87 6.28 0.00 N	54.12 6.63 0.00 N	47.98 5.93 0.00 N	58.16 7.09 0.00 N	35.20 4.19 0.00 N	32.92 4.15 0.00 N	43.69 5.62 0.00 N	40.24 5.13 0.00 N	47.13 5.99 0.00 N	44.76 5.76 0.00 N	49.12 5.90 0.00 N	34.06 4.01 0.00 N
NYPA_VERNON____GT2 24162	45.75 4.56 0.00 N	84.78 7.91 0.00 N	42.68 4.08 0.00 N	34.10 3.20 0.00 N	29.09 2.68 0.00 N	20.80 2.10 0.00 N	32.12 3.69 0.00 N	66.51 8.06 0.00 N	58.43 6.89 0.00 N	53.60 6.38 0.00 N	58.48 7.24 0.00 N	48.81 6.09 0.00 N	49.34 5.75 0.00 N	53.52 6.04 0.00 N	47.47 5.42 0.00 N	57.51 6.44 0.00 N	34.79 3.79 0.00 N	32.51 3.74 0.00 N	43.12 5.05 0.00 N	39.69 4.59 0.00 N	46.49 5.34 0.00 N	44.21 5.21 0.00 N	48.62 5.40 0.00 N	33.67 3.61 0.00 N
NYPA_VERNON____GT3 24163	45.75 4.56 0.00 N	84.78 7.91 0.00 N	42.68 4.08 0.00 N	34.10 3.20 0.00 N	29.09 2.68 0.00 N	20.80 2.10 0.00 N	32.12 3.69 0.00 N	66.51 8.06 0.00 N	58.43 6.89 0.00 N	53.60 6.38 0.00 N	58.48 7.24 0.00 N	48.81 6.09 0.00 N	49.34 5.75 0.00 N	53.52 6.04 0.00 N	47.47 5.42 0.00 N	57.51 6.44 0.00 N	34.79 3.79 0.00 N	32.51 3.74 0.00 N	43.12 5.05 0.00 N	39.69 4.59 0.00 N	46.49 5.34 0.00 N	44.21 5.21 0.00 N	48.62 5.40 0.00 N	33.67 3.61 0.00 N

NYPA____HOLTSVILL 23794	63.48 4.69 -17.60 N	92.66 7.36 -8.43 N	60.69 4.12 -17.97 N	64.78 3.43 -30.45 N	64.24 2.68 -35.17 N	59.69 2.39 -38.61 N	61.36 3.49 -29.42 N	63.59 6.94 1.79 N	61.76 5.76 -4.47 N	61.65 5.15 -9.28 N	62.89 5.62 -6.03 N	63.40 4.62 -16.06 N	63.12 4.36 -15.18 N	63.20 4.53 -11.19 N	63.23 4.11 -17.07 N	68.97 4.45 -13.44 N	57.39 2.99 -23.40 N	58.69 2.87 -27.05 N	63.06 3.87 -19.29 N	58.14 3.55 -19.50 N	75.45 4.05 -30.24 N	62.54 4.29 -19.24 N	62.11 4.73 -14.17 N	49.42 4.31 -15.06 N
NYPA____HELLGATE_GT1 24158	46.54 5.35 0.00 N	86.22 9.35 0.00 N	43.45 4.85 0.00 N	34.70 3.80 0.00 N	29.59 3.19 0.00 N	21.15 2.45 0.00 N	32.68 4.24 0.00 N	67.83 9.38 0.00 N	59.51 7.98 0.00 N	54.58 7.36 0.00 N	59.54 8.30 0.00 N	49.64 6.92 0.00 N	50.18 6.60 0.00 N	54.57 7.09 0.00 N	48.43 6.39 0.00 N	58.68 7.60 0.00 N	35.44 4.44 0.00 N	33.11 4.34 0.00 N	43.94 5.86 0.00 N	40.45 5.35 0.00 N	47.36 6.21 0.00 N	45.03 6.02 0.00 N	49.46 6.24 0.00 N	34.29 4.23 0.00 N
NYPA____HELLGATE_GT2 24159	46.54 5.35 0.00 N	86.22 9.35 0.00 N	43.45 4.85 0.00 N	34.70 3.80 0.00 N	29.59 3.19 0.00 N	21.15 2.45 0.00 N	32.68 4.24 0.00 N	67.83 9.38 0.00 N	59.51 7.98 0.00 N	54.58 7.36 0.00 N	59.54 8.30 0.00 N	49.64 6.92 0.00 N	50.18 6.60 0.00 N	54.57 7.09 0.00 N	48.43 6.39 0.00 N	58.68 7.60 0.00 N	35.44 4.44 0.00 N	33.11 4.34 0.00 N	43.94 5.86 0.00 N	40.45 5.35 0.00 N	47.36 6.21 0.00 N	45.03 6.02 0.00 N	49.46 6.24 0.00 N	34.29 4.23 0.00 N
NYS_BARGE___HYD 23848	37.21 -3.98 0.00 N	69.00 -7.87 0.00 N	34.57 -4.03 0.00 N	28.11 -2.80 0.00 N	24.15 -2.25 0.00 N	17.19 -1.51 0.00 N	25.70 -2.74 0.00 N	52.45 -6.00 0.00 N	46.34 -5.20 0.00 N	42.71 -4.51 0.00 N	45.82 -5.43 0.00 N	38.05 -4.67 0.00 N	38.93 -4.66 0.00 N	42.66 -4.82 0.00 N	37.05 -5.00 0.00 N	46.37 -4.70 0.00 N	28.13 -2.87 0.00 N	26.63 -2.14 0.00 N	35.14 -2.94 0.00 N	32.29 -2.81 0.00 N	37.58 -3.57 0.00 N	35.16 -3.84 0.00 N	38.31 -4.91 0.00 N	23.72 -6.34 0.00 N
O.H_GEN_BRUCE 24063	25.58 -3.36 0.00 N	29.82 -3.48 0.00 N	32.04 -4.02 0.00 N	22.03 -3.19 0.00 N	25.69 -2.62 0.00 N	23.87 -2.20 0.00 N	25.35 -3.70 0.00 N	35.93 -4.00 0.00 N	50.21 -6.69 0.00 N	38.60 -4.90 0.00 N	42.06 -6.15 0.00 N	41.02 -6.01 0.00 N	46.76 -5.58 0.00 N	46.86 -5.18 0.00 N	36.63 -5.42 0.00 N	45.82 -5.26 0.00 N	27.79 -3.22 0.00 N	26.27 -2.49 0.00 N	34.60 -3.48 0.00 N	31.82 -3.27 0.00 N	37.04 -4.11 0.00 N	34.71 -4.29 0.00 N	37.92 -5.30 0.00 N	23.57 -6.49 0.00 N
OAK ORCHARD___HYD 24046	39.17 -2.01 0.00 N	72.61 -4.25 0.00 N	36.39 -2.22 0.00 N	29.38 -1.52 0.00 N	25.19 -1.22 0.00 N	17.90 -0.79 0.00 N	27.12 -1.31 0.00 N	55.76 -2.69 0.00 N	49.32 -2.21 0.00 N	45.34 -1.87 0.00 N	48.94 -2.31 0.00 N	40.64 -2.08 0.00 N	41.46 -2.13 0.00 N	45.34 -2.15 0.00 N	39.70 -2.35 0.00 N	48.93 -2.15 0.00 N	29.76 -1.25 0.00 N	28.01 -0.76 0.00 N	37.09 -0.98 0.00 N	34.06 -1.04 0.00 N	39.71 -1.44 0.00 N	37.28 -1.72 0.00 N	40.86 -2.36 0.00 N	26.70 -3.35 0.00 N
OCC_CHEM___DRP 24175	37.07 -4.12 0.00 N	68.77 -8.09 0.00 N	34.49 -4.11 0.00 N	28.06 -2.85 0.00 N	24.09 -2.31 0.00 N	17.13 -1.57 0.00 N	25.49 -2.95 0.00 N	52.05 -6.40 0.00 N	46.01 -5.53 0.00 N	42.32 -4.89 0.00 N	45.40 -5.85 0.00 N	37.73 -4.99 0.00 N	38.60 -4.99 0.00 N	42.31 -5.18 0.00 N	36.73 -5.31 0.00 N	46.17 -4.90 0.00 N	28.02 -2.99 0.00 N	26.52 -2.25 0.00 N	34.91 -3.17 0.00 N	32.13 -2.97 0.00 N	37.37 -3.78 0.00 N	35.00 -4.01 0.00 N	38.19 -5.04 0.00 N	23.56 -6.50 0.00 N
OLIN_CORP_DRP 24177	37.06 -4.13 0.00 N	68.79 -8.07 0.00 N	34.46 -4.14 0.00 N	28.02 -2.88 0.00 N	24.08 -2.32 0.00 N	17.13 -1.57 0.00 N	25.54 -2.90 0.00 N	52.08 -6.37 0.00 N	46.02 -5.51 0.00 N	42.38 -4.84 0.00 N	45.46 -5.79 0.00 N	37.78 -4.94 0.00 N	38.64 -4.95 0.00 N	42.36 -5.13 0.00 N	36.78 -5.27 0.00 N	46.07 -5.01 0.00 N	27.94 -3.07 0.00 N	26.45 -2.32 0.00 N	34.84 -3.24 0.00 N	32.04 -3.06 0.00 N	37.29 -3.86 0.00 N	34.90 -4.10 0.00 N	38.07 -5.16 0.00 N	23.56 -6.50 0.00 N
ONONDAGA_REF_OCCRA 23987	40.53 -0.66 0.00 N	75.41 -1.46 0.00 N	37.82 -0.78 0.00 N	30.39 -0.51 0.00 N	26.05 -0.36 0.00 N	18.49 -0.21 0.00 N	28.28 -0.16 0.00 N	57.97 -0.47 0.00 N	51.11 -0.42 0.00 N	46.99 -0.22 0.00 N	50.98 -0.27 0.00 N	42.38 -0.34 0.00 N	43.20 -0.38 0.00 N	47.04 -0.44 0.00 N	41.55 -0.49 0.00 N	50.69 -0.39 0.00 N	30.85 -0.15 0.00 N	28.86 0.09 0.00 N	38.19 0.11 0.00 N	35.11 0.01 0.00 N	41.05 -0.10 0.00 N	38.72 -0.28 0.00 N	42.68 -0.55 0.00 N	29.24 -0.82 0.00 N
ONONDAGA___COGEN 23986	40.64 -0.56 0.00 N	75.62 -1.24 0.00 N	37.93 -0.67 0.00 N	30.46 -0.44 0.00 N	26.09 -0.31 0.00 N	18.51 -0.18 0.00 N	28.32 -0.11 0.00 N	58.09 -0.36 0.00 N	51.23 -0.30 0.00 N	47.10 -0.11 0.00 N	51.09 -0.15 0.00 N	42.47 -0.24 0.00 N	43.27 -0.32 0.00 N	47.14 -0.34 0.00 N	41.62 -0.43 0.00 N	50.74 -0.33 0.00 N	30.90 -0.11 0.00 N	28.89 0.12 0.00 N	38.26 0.19 0.00 N	35.17 0.07 0.00 N	41.13 -0.02 0.00 N	38.78 -0.22 0.00 N	42.73 -0.49 0.00 N	29.35 -0.70 0.00 N
ONTARIO___LFGE 23819	39.88 -1.31 0.00 N	73.92 -2.94 0.00 N	36.92 -1.68 0.00 N	29.83 -1.06 0.00 N	25.73 -0.67 0.00 N	18.35 -0.36 0.00 N	28.07 -0.37 0.00 N	57.14 -1.31 0.00 N	49.96 -1.58 0.00 N	46.22 -0.99 0.00 N	49.96 -1.29 0.00 N	41.47 -1.26 0.00 N	42.36 -1.23 0.00 N	46.17 -1.32 0.00 N	40.58 -1.47 0.00 N	50.02 -1.06 0.00 N	30.61 -0.40 0.00 N	28.79 0.02 0.00 N	38.10 0.02 0.00 N	35.00 -0.10 0.00 N	40.84 -0.31 0.00 N	38.26 -0.74 0.00 N	41.85 -1.37 0.00 N	27.80 -2.26 0.00 N
OSWEGATCHIE___HYD 24044	41.16 -0.03 0.00 N	76.76 -0.10 0.00 N	38.47 -0.13 0.00 N	30.81 -0.09 0.00 N	26.36 -0.05 0.00 N	18.70 0.00 0.00 N	28.29 -0.15 0.00 N	58.54 0.09 0.00 N	51.66 0.13 0.00 N	47.32 0.10 0.00 N	51.41 0.17 0.00 N	42.71 -0.01 0.00 N	43.56 -0.02 0.00 N	47.40 -0.09 0.00 N	41.96 -0.08 0.00 N	51.03 -0.05 0.00 N	31.20 0.20 0.00 N	28.77 0.00 0.00 N	38.10 0.03 0.00 N	35.10 0.00 0.00 N	41.26 0.11 0.00 N	39.05 0.04 0.00 N	43.32 0.10 0.00 N	30.62 0.56 0.00 N
OSWEGO___5 23606	40.03 -1.17 0.00 N	74.52 -2.34 0.00 N	37.43 -1.18 0.00 N	30.02 -0.88 0.00 N	25.68 -0.72 0.00 N	18.20 -0.50 0.00 N	27.73 -0.71 0.00 N	56.87 -1.58 0.00 N	50.18 -1.35 0.00 N	46.07 -1.14 0.00 N	49.98 -1.26 0.00 N	41.59 -1.13 0.00 N	42.38 -1.20 0.00 N	46.19 -1.30 0.00 N	40.82 -1.23 0.00 N	49.76 -1.32 0.00 N	30.23 -0.78 0.00 N	28.18 -0.59 0.00 N	37.32 -0.76 0.00 N	34.35 -0.75 0.00 N	40.21 -0.94 0.00 N	38.01 -1.00 0.00 N	41.98 -1.24 0.00 N	28.87 -1.19 0.00 N
OSWEGO___6 23613	40.03 -1.17 0.00 N	74.52 -2.34 0.00 N	37.43 -1.18 0.00 N	30.02 -0.88 0.00 N	25.68 -0.72 0.00 N	18.20 -0.50 0.00 N	27.73 -0.71 0.00 N	56.87 -1.58 0.00 N	50.18 -1.35 0.00 N	46.07 -1.14 0.00 N	49.98 -1.26 0.00 N	41.59 -1.13 0.00 N	42.38 -1.20 0.00 N	46.19 -1.30 0.00 N	40.82 -1.23 0.00 N	49.76 -1.32 0.00 N	30.23 -0.78 0.00 N	28.18 -0.59 0.00 N	37.32 -0.76 0.00 N	34.35 -0.75 0.00 N	40.21 -0.94 0.00 N	38.01 -1.00 0.00 N	41.98 -1.24 0.00 N	28.87 -1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OUTOKUMPU-AB___DRP 24206	37.66 -3.53 0.00 N	69.89 -6.97 0.00 N	34.94 -3.66 0.00 N	28.42 -2.49 0.00 N	24.44 -1.96 0.00 N	17.41 -1.29 0.00 N	26.07 -2.37 0.00 N	53.19 -5.26 0.00 N	46.87 -4.66 0.00 N	43.27 -3.95 0.00 N	46.43 -4.81 0.00 N	38.57 -4.15 0.00 N	39.44 -4.14 0.00 N	43.19 -4.29 0.00 N	37.52 -4.52 0.00 N	47.02 -4.06 0.00 N	28.55 -2.46 0.00 N	27.04 -1.73 0.00 N	35.70 -2.38 0.00 N	32.81 -2.29 0.00 N	38.18 -2.97 0.00 N	35.70 -3.31 0.00 N	38.83 -4.39 0.00 N	24.15 -5.90 0.00 N		
OXBOW____ 24026	37.46 -3.73 0.00 N	69.47 -7.40 0.00 N	34.78 -3.82 0.00 N	28.30 -2.60 0.00 N	24.32 -2.08 0.00 N	17.30 -1.40 0.00 N	25.85 -2.59 0.00 N	52.79 -5.65 0.00 N	46.58 -4.95 0.00 N	42.94 -4.28 0.00 N	46.05 -5.19 0.00 N	38.26 -4.46 0.00 N	39.13 -4.45 0.00 N	42.87 -4.61 0.00 N	37.23 -4.82 0.00 N	46.71 -4.36 0.00 N	28.35 -2.65 0.00 N	26.85 -1.91 0.00 N	35.41 -2.67 0.00 N	32.56 -2.54 0.00 N	37.88 -3.27 0.00 N	35.44 -3.56 0.00 N	38.60 -4.61 0.00 N	23.91 -6.14 0.00 N		
PEEKSKILL____ 23653	44.08 2.89 0.00 N	82.00 5.13 0.00 N	41.29 2.69 0.00 N	33.01 2.10 0.00 N	28.15 1.74 0.00 N	20.11 1.41 0.00 N	30.95 2.51 0.00 N	63.88 5.43 0.00 N	56.12 4.59 0.00 N	51.43 4.21 0.00 N	55.99 4.74 0.00 N	46.73 4.01 0.00 N	47.30 3.71 0.00 N	51.41 3.93 0.00 N	45.61 3.57 0.00 N	55.16 4.08 0.00 N	33.47 2.47 0.00 N	31.26 2.49 0.00 N	41.43 3.36 0.00 N	38.16 3.06 0.00 N	44.69 3.54 0.00 N	42.43 3.43 0.00 N	46.62 3.40 0.00 N	32.51 2.45 0.00 N		
PGE MADISON___WINDPWR 24146	42.27 1.08 0.00 N	78.51 1.64 0.00 N	39.23 0.62 0.00 N	31.68 0.78 0.00 N	27.38 0.97 0.00 N	19.57 0.88 0.00 N	30.32 1.88 0.00 N	62.07 3.62 0.00 N	54.36 2.82 0.00 N	50.21 2.99 0.00 N	54.36 3.11 0.00 N	45.03 2.31 0.00 N	45.76 2.17 0.00 N	49.79 2.31 0.00 N	43.76 1.71 0.00 N	53.66 2.58 0.00 N	32.98 1.98 0.00 N	31.13 2.37 0.00 N	41.05 2.97 0.00 N	37.62 2.52 0.00 N	43.86 2.71 0.00 N	41.08 2.07 0.00 N	44.91 1.69 0.00 N	30.49 0.44 0.00 N		
PIERCEFIELD___HYD 23852	41.06 -0.13 0.00 N	76.70 -0.17 0.00 N	38.45 -0.15 0.00 N	30.77 -0.13 0.00 N	26.31 -0.09 0.00 N	18.59 -0.11 0.00 N	27.81 -0.63 0.00 N	57.53 -0.92 0.00 N	50.81 -0.72 0.00 N	46.55 -0.67 0.00 N	50.46 -0.78 0.00 N	41.97 -0.75 0.00 N	42.99 -0.59 0.00 N	46.80 -0.69 0.00 N	41.45 -0.59 0.00 N	50.37 -0.70 0.00 N	30.84 -0.16 0.00 N	28.12 -0.65 0.00 N	37.15 -0.92 0.00 N	34.30 -0.80 0.00 N	40.46 -0.70 0.00 N	38.36 -0.64 0.00 N	42.92 -0.31 0.00 N	30.44 0.39 0.00 N		
PJM_GEN_KEYSTONE 24065	25.38 -3.55 0.00 N	22.63 -3.52 0.00 N	21.38 -3.79 0.00 N	21.69 -3.53 0.00 N	25.63 -2.68 0.00 N	24.47 -1.60 0.00 N	27.38 -1.67 0.00 N	37.70 -2.24 0.00 N	52.51 -4.38 0.00 N	40.09 -3.41 0.00 N	44.75 -3.46 0.00 N	43.67 -3.36 0.00 N	49.00 -3.34 0.00 N	50.00 -2.05 0.00 N	38.67 -3.37 0.00 N	48.48 -2.59 0.00 N	29.57 -1.44 0.00 N	27.92 -0.85 0.00 N	37.21 -0.86 0.00 N	33.98 -1.12 0.00 N	39.71 -1.44 0.00 N	31.00 -3.10 0.00 N	39.50 -3.73 0.00 N	25.43 -4.62 0.00 N		
PLEASANTVLY___LBMP 24000	43.95 2.76 0.00 N	81.78 4.92 0.00 N	41.20 2.60 0.00 N	32.89 1.99 0.00 N	28.07 1.66 0.00 N	20.04 1.34 0.00 N	30.81 2.37 0.00 N	63.48 5.03 0.00 N	55.80 4.27 0.00 N	51.12 3.90 0.00 N	55.58 4.33 0.00 N	46.35 3.63 0.00 N	46.99 3.41 0.00 N	51.18 3.69 0.00 N	45.43 3.39 0.00 N	54.91 3.84 0.00 N	33.31 2.31 0.00 N	31.07 2.30 0.00 N	41.18 3.11 0.00 N	37.94 2.84 0.00 N	44.45 3.30 0.00 N	42.22 3.22 0.00 N	46.41 3.19 0.00 N	32.26 2.20 0.00 N		
POLETTI____ 23519	44.60 3.41 0.00 N	82.80 5.93 0.00 N	41.72 3.11 0.00 N	33.33 2.43 0.00 N	28.41 2.01 0.00 N	20.32 1.62 0.00 N	31.31 2.87 0.00 N	64.67 6.23 0.00 N	56.85 5.32 0.00 N	52.15 4.93 0.00 N	56.87 5.62 0.00 N	47.42 4.70 0.00 N	47.88 4.29 0.00 N	51.91 4.43 0.00 N	45.91 3.87 0.00 N	55.50 4.42 0.00 N	33.66 2.66 0.00 N	31.45 2.69 0.00 N	41.71 3.64 0.00 N	38.43 3.32 0.00 N	45.04 3.89 0.00 N	42.89 3.88 0.00 N	47.18 3.96 0.00 N	32.82 2.77 0.00 N		
PORT_JEFF_3 23555	63.54 4.74 -17.60 N	92.75 7.46 -8.43 N	60.72 4.15 -17.97 N	64.81 3.46 -30.45 N	64.27 2.71 -35.17 N	59.70 2.39 -38.61 N	61.23 3.37 -29.42 N	63.25 6.59 1.79 N	61.51 5.51 -4.47 N	61.37 4.87 -9.28 N	62.46 5.19 -6.03 N	63.00 4.22 -16.06 N	62.76 3.99 -15.18 N	62.76 4.09 -11.19 N	62.87 3.76 -17.07 N	68.57 4.05 -13.44 N	57.17 2.77 -23.40 N	58.45 2.63 -27.05 N	62.72 3.53 -19.29 N	57.80 3.21 -19.50 N	75.01 3.62 -30.24 N	62.23 3.98 -19.24 N	61.88 4.50 -14.17 N	49.45 4.34 -15.06 N		
PORT_JEFF_4 23616	63.54 4.74 -17.60 N	92.79 7.50 -8.43 N	60.72 4.15 -17.97 N	64.82 3.47 -30.45 N	64.28 2.71 -35.17 N	59.70 2.39 -38.61 N	61.20 3.34 -29.42 N	63.22 6.57 1.79 N	61.46 5.46 -4.47 N	61.33 4.84 -9.28 N	62.43 5.16 -6.03 N	62.98 4.20 -16.06 N	62.71 3.95 -15.18 N	62.74 4.07 -11.19 N	62.84 3.73 -17.07 N	68.52 4.00 -13.44 N	57.14 2.74 -23.40 N	58.42 2.60 -27.05 N	62.69 3.49 -19.29 N	57.78 3.18 -19.50 N	75.00 3.61 -30.24 N	62.21 3.96 -19.24 N	61.84 4.45 -14.17 N	49.43 4.32 -15.06 N		
PORT_JEFF_IC 23713	63.68 4.88 -17.60 N	93.03 7.74 -8.43 N	60.85 4.28 -17.97 N	64.92 3.56 -30.45 N	64.36 2.79 -35.17 N	59.77 2.46 -38.61 N	61.42 3.55 -29.44 N	63.96 7.04 1.53 N	61.90 5.88 -4.49 N	61.79 5.25 -9.31 N	62.96 5.64 -6.08 N	63.47 4.63 -16.12 N	63.16 4.37 -15.20 N	63.22 4.53 -11.21 N	63.27 4.12 -17.10 N	68.99 4.45 -13.47 N	57.46 3.02 -23.43 N	58.68 2.83 -27.09 N	63.05 3.80 -19.34 N	58.10 3.48 -19.53 N	75.47 4.03 -30.29 N	62.58 4.32 -19.25 N	62.21 4.80 -14.18 N	49.58 4.44 -15.08 N		
PPL PILGRIM_ST_GT1 24216	63.74 4.95 -17.60 N	93.15 7.85 -8.43 N	60.95 4.38 -17.97 N	65.00 3.65 -30.45 N	64.43 2.86 -35.17 N	59.83 2.52 -38.61 N	61.74 3.79 -29.51 N	65.68 7.48 0.25 N	62.42 6.31 -4.58 N	62.44 5.72 -9.50 N	63.97 6.40 -6.32 N	64.45 5.30 -16.43 N	63.92 5.05 -15.29 N	64.10 5.29 -11.32 N	64.07 4.77 -17.26 N	69.94 5.26 -13.60 N	58.06 3.46 -23.59 N	59.29 3.25 -27.28 N	63.92 4.37 -19.56 N	58.81 4.03 -19.67 N	76.42 4.72 -30.55 N	63.14 4.84 -19.30 N	62.70 5.21 -14.27 N	49.69 4.44 -15.19 N		
PPL PILGRIM_ST_GT2 24217	63.74 4.95 -17.60 N	93.15 7.85 -8.43 N	60.95 4.38 -17.97 N	65.00 3.65 -30.45 N	64.43 2.86 -35.17 N	59.83 2.52 -38.61 N	61.74 3.79 -29.51 N	65.68 7.48 0.25 N	62.42 6.31 -4.58 N	62.44 5.72 -9.50 N	63.97 6.40 -6.32 N	64.45 5.30 -16.43 N	63.92 5.05 -15.29 N	64.10 5.29 -11.32 N	64.07 4.77 -17.26 N	69.94 5.26 -13.60 N	58.06 3.46 -23.59 N	59.29 3.25 -27.28 N	63.92 4.37 -19.56 N	58.81 4.03 -19.67 N	76.42 4.72 -30.55 N	63.14 4.84 -19.30 N	62.70 5.21 -14.27 N	49.69 4.44 -15.19 N		
PPL_SHRM_GT3	63.86	93.34	60.99	65.04	64.46	59.86	61.54	64.05	61.79	61.64	62.88	63.43	63.13	63.21	63.25	68.96	57.41	58.73	63.13	58.17	75.47	62.57	62.31	49.91		

24213	5.06 -17.60 N	8.05 -8.43 N	4.42 -17.97 N	3.69 -30.45 N	2.90 -35.17 N	2.56 -38.61 N	3.67 -29.44 N	7.14 1.53 N	5.77 -4.49 N	5.11 -9.31 N	5.56 -6.08 N	4.59 -16.12 N	4.35 -15.20 N	4.52 -11.21 N	4.10 -17.10 N	4.41 -13.47 N	2.98 -23.43 N	2.88 -27.09 N	3.88 -19.34 N	3.54 -19.53 N	4.03 -30.29 N	4.31 -19.25 N	4.90 -14.18 N	4.77 -15.08 N
PPL_SHRM_GT4 24214	63.86 5.06 -17.60 N	93.34 8.05 -8.43 N	60.99 4.42 -17.97 N	65.04 3.69 -30.45 N	64.46 2.90 -35.17 N	59.86 2.56 -38.61 N	61.54 3.67 -29.44 N	64.05 7.14 1.53 N	61.79 5.77 -4.49 N	61.64 5.11 -9.31 N	62.88 5.56 -6.08 N	63.43 4.59 -16.12 N	63.13 4.35 -15.20 N	63.21 4.52 -11.21 N	63.25 4.10 -17.10 N	68.96 4.41 -13.47 N	57.41 2.98 -23.43 N	58.73 2.88 -27.09 N	63.13 3.88 -19.34 N	58.17 3.54 -19.53 N	75.47 4.03 -30.29 N	62.57 4.31 -19.25 N	62.31 4.90 -14.18 N	49.91 4.77 -15.08 N
PROJECT___ORANGE 1 24174	40.34 -0.86 0.00 N	75.03 -1.83 0.00 N	37.65 -0.95 0.00 N	30.23 -0.67 0.00 N	25.87 -0.54 0.00 N	18.36 -0.34 0.00 N	28.06 -0.38 0.00 N	57.54 -0.91 0.00 N	50.76 -0.77 0.00 N	46.64 -0.57 0.00 N	50.58 -0.66 0.00 N	42.06 -0.66 0.00 N	42.89 -0.70 0.00 N	46.70 -0.78 0.00 N	41.26 -0.78 0.00 N	50.32 -0.75 0.00 N	30.58 -0.42 0.00 N	28.58 -0.19 0.00 N	37.86 -0.21 0.00 N	34.82 -0.28 0.00 N	40.73 -0.42 0.00 N	38.43 -0.57 0.00 N	42.35 -0.87 0.00 N	29.01 -1.05 0.00 N
PROJECT___ORANGE 2 24166	40.34 -0.86 0.00 N	75.03 -1.83 0.00 N	37.65 -0.95 0.00 N	30.23 -0.67 0.00 N	25.87 -0.54 0.00 N	18.36 -0.34 0.00 N	28.06 -0.38 0.00 N	57.54 -0.91 0.00 N	50.76 -0.77 0.00 N	46.64 -0.57 0.00 N	50.58 -0.66 0.00 N	42.06 -0.66 0.00 N	42.89 -0.70 0.00 N	46.70 -0.78 0.00 N	41.26 -0.78 0.00 N	50.32 -0.75 0.00 N	30.58 -0.42 0.00 N	28.58 -0.19 0.00 N	37.86 -0.21 0.00 N	34.82 -0.28 0.00 N	40.73 -0.42 0.00 N	38.43 -0.57 0.00 N	42.35 -0.87 0.00 N	29.01 -1.05 0.00 N
PYRITES___HYD 24023	41.88 0.70 0.00 N	78.20 1.33 0.00 N	39.17 0.57 0.00 N	31.34 0.44 0.00 N	26.82 0.42 0.00 N	18.97 0.27 0.00 N	28.55 0.11 0.00 N	59.13 0.68 0.00 N	52.20 0.67 0.00 N	47.80 0.59 0.00 N	51.80 0.56 0.00 N	43.05 0.32 0.00 N	44.03 0.45 0.00 N	47.93 0.44 0.00 N	42.42 0.38 0.00 N	51.59 0.52 0.00 N	31.58 0.57 0.00 N	28.91 0.14 0.00 N	38.23 0.16 0.00 N	35.26 0.16 0.00 N	41.52 0.37 0.00 N	39.31 0.30 0.00 N	43.86 0.64 0.00 N	31.05 1.00 0.00 N
RANKINE____ 23646	37.75 -3.45 0.00 N	70.03 -6.84 0.00 N	34.89 -3.72 0.00 N	28.37 -2.54 0.00 N	24.43 -1.97 0.00 N	17.44 -1.26 0.00 N	26.27 -2.17 0.00 N	53.46 -4.99 0.00 N	46.86 -4.67 0.00 N	43.42 -3.79 0.00 N	46.60 -4.64 0.00 N	38.69 -4.03 0.00 N	39.58 -4.00 0.00 N	43.33 -4.15 0.00 N	37.67 -4.38 0.00 N	47.20 -3.87 0.00 N	28.67 -2.34 0.00 N	27.15 -1.62 0.00 N	35.90 -2.17 0.00 N	32.97 -2.13 0.00 N	38.41 -2.74 0.00 N	35.86 -3.15 0.00 N	38.94 -4.28 0.00 N	24.30 -5.76 0.00 N
RAVENSWOOD_GT2_1 24244	44.61 3.42 0.00 N	82.91 6.05 0.00 N	41.75 3.15 0.00 N	33.36 2.46 0.00 N	28.44 2.03 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.79 6.34 0.00 N	56.96 5.42 0.00 N	52.21 5.00 0.00 N	56.91 5.66 0.00 N	47.52 4.80 0.00 N	48.07 4.48 0.00 N	52.17 4.69 0.00 N	46.23 4.19 0.00 N	55.91 4.83 0.00 N	33.91 2.90 0.00 N	31.67 2.90 0.00 N	41.97 3.90 0.00 N	38.64 3.54 0.00 N	45.26 4.11 0.00 N	43.01 4.01 0.00 N	47.26 4.03 0.00 N	32.85 2.79 0.00 N
RAVENSWOOD_GT2_2 24245	44.61 3.42 0.00 N	82.91 6.05 0.00 N	41.75 3.15 0.00 N	33.36 2.46 0.00 N	28.44 2.03 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.79 6.34 0.00 N	56.96 5.42 0.00 N	52.21 5.00 0.00 N	56.91 5.66 0.00 N	47.52 4.80 0.00 N	48.07 4.48 0.00 N	52.17 4.69 0.00 N	46.23 4.19 0.00 N	55.91 4.83 0.00 N	33.91 2.90 0.00 N	31.67 2.90 0.00 N	41.97 3.90 0.00 N	38.64 3.54 0.00 N	45.26 4.11 0.00 N	43.01 4.01 0.00 N	47.26 4.03 0.00 N	32.85 2.79 0.00 N
RAVENSWOOD_GT2_3 24246	44.64 3.45 0.00 N	82.93 6.06 0.00 N	41.78 3.18 0.00 N	33.39 2.49 0.00 N	28.46 2.06 0.00 N	20.34 1.65 0.00 N	31.36 2.92 0.00 N	64.85 6.40 0.00 N	56.96 5.43 0.00 N	52.25 5.03 0.00 N	56.95 5.70 0.00 N	47.55 4.83 0.00 N	48.09 4.50 0.00 N	52.19 4.71 0.00 N	46.27 4.22 0.00 N	55.96 4.88 0.00 N	33.93 2.92 0.00 N	31.70 2.93 0.00 N	42.00 3.93 0.00 N	38.67 3.57 0.00 N	45.28 4.14 0.00 N	43.03 4.03 0.00 N	47.30 4.07 0.00 N	32.96 2.90 0.00 N
RAVENSWOOD_GT2_4 24247	44.64 3.45 0.00 N	82.93 6.06 0.00 N	41.78 3.18 0.00 N	33.39 2.49 0.00 N	28.46 2.06 0.00 N	20.34 1.65 0.00 N	31.36 2.92 0.00 N	64.85 6.40 0.00 N	56.96 5.43 0.00 N	52.25 5.03 0.00 N	56.95 5.70 0.00 N	47.55 4.83 0.00 N	48.09 4.50 0.00 N	52.19 4.71 0.00 N	46.27 4.22 0.00 N	55.96 4.88 0.00 N	33.93 2.92 0.00 N	31.70 2.93 0.00 N	42.00 3.93 0.00 N	38.67 3.57 0.00 N	45.28 4.14 0.00 N	43.03 4.03 0.00 N	47.30 4.07 0.00 N	32.96 2.90 0.00 N
RAVENSWOOD_GT3_1 24248	44.63 3.44 0.00 N	82.93 6.06 0.00 N	41.76 3.16 0.00 N	33.37 2.47 0.00 N	28.45 2.04 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.79 6.34 0.00 N	56.96 5.43 0.00 N	52.23 5.01 0.00 N	56.94 5.69 0.00 N	47.53 4.81 0.00 N	48.07 4.48 0.00 N	52.18 4.70 0.00 N	46.24 4.20 0.00 N	55.91 4.83 0.00 N	33.92 2.92 0.00 N	31.68 2.92 0.00 N	41.99 3.91 0.00 N	38.66 3.56 0.00 N	45.28 4.13 0.00 N	43.02 4.01 0.00 N	47.26 4.03 0.00 N	32.86 2.80 0.00 N
RAVENSWOOD_GT3_2 24249	44.63 3.44 0.00 N	82.93 6.06 0.00 N	41.76 3.16 0.00 N	33.37 2.47 0.00 N	28.45 2.04 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.79 6.34 0.00 N	56.96 5.43 0.00 N	52.23 5.01 0.00 N	56.94 5.69 0.00 N	47.53 4.81 0.00 N	48.07 4.48 0.00 N	52.18 4.70 0.00 N	46.24 4.20 0.00 N	55.91 4.83 0.00 N	33.92 2.92 0.00 N	31.68 2.92 0.00 N	41.99 3.91 0.00 N	38.66 3.56 0.00 N	45.28 4.13 0.00 N	43.02 4.01 0.00 N	47.26 4.03 0.00 N	32.86 2.80 0.00 N
RAVENSWOOD_GT3_3 24250	44.64 3.45 0.00 N	82.93 6.06 0.00 N	41.77 3.18 0.00 N	33.38 2.48 0.00 N	28.45 2.05 0.00 N	20.35 1.65 0.00 N	31.37 2.93 0.00 N	64.85 6.40 0.00 N	57.00 5.46 0.00 N	52.26 5.04 0.00 N	56.96 5.71 0.00 N	47.55 4.83 0.00 N	48.10 4.51 0.00 N	52.19 4.71 0.00 N	46.27 4.23 0.00 N	55.95 4.87 0.00 N	33.93 2.92 0.00 N	31.69 2.92 0.00 N	42.00 3.92 0.00 N	38.66 3.56 0.00 N	45.28 4.13 0.00 N	43.03 4.02 0.00 N	47.27 4.05 0.00 N	32.95 2.89 0.00 N
RAVENSWOOD_GT3_4 24251	44.64 3.45 0.00 N	82.93 6.06 0.00 N	41.77 3.18 0.00 N	33.38 2.48 0.00 N	28.45 2.05 0.00 N	20.35 1.65 0.00 N	31.37 2.93 0.00 N	64.85 6.40 0.00 N	57.00 5.46 0.00 N	52.26 5.04 0.00 N	56.96 5.71 0.00 N	47.55 4.83 0.00 N	48.10 4.51 0.00 N	52.19 4.71 0.00 N	46.27 4.23 0.00 N	55.95 4.87 0.00 N	33.93 2.92 0.00 N	31.69 2.92 0.00 N	42.00 3.92 0.00 N	38.66 3.56 0.00 N	45.28 4.13 0.00 N	43.03 4.02 0.00 N	47.27 4.05 0.00 N	32.95 2.89 0.00 N

RAVENSWOOD_GT_1 23729	45.75 4.56 0.00 N	84.78 7.91 0.00 N	42.68 4.08 0.00 N	34.10 3.20 0.00 N	29.09 2.68 0.00 N	20.80 2.10 0.00 N	32.12 3.69 0.00 N	66.51 8.06 0.00 N	58.43 6.89 0.00 N	53.60 6.38 0.00 N	58.48 7.24 0.00 N	48.81 6.09 0.00 N	49.34 5.75 0.00 N	53.52 6.04 0.00 N	47.47 5.42 0.00 N	57.51 6.44 0.00 N	34.79 3.79 0.00 N	32.51 3.74 0.00 N	43.12 5.05 0.00 N	39.69 4.59 0.00 N	46.49 5.34 0.00 N	44.21 5.21 0.00 N	48.62 5.40 0.00 N	33.67 3.61 0.00 N
RAVENSWOOD_GT_10 24258	44.75 3.56 0.00 N	83.10 6.23 0.00 N	41.85 3.25 0.00 N	33.44 2.54 0.00 N	28.51 2.11 0.00 N	20.39 1.69 0.00 N	31.43 2.99 0.00 N	64.97 6.52 0.00 N	57.11 5.58 0.00 N	52.37 5.16 0.00 N	57.09 5.84 0.00 N	47.66 4.94 0.00 N	48.20 4.61 0.00 N	52.31 4.83 0.00 N	46.36 4.32 0.00 N	56.07 4.99 0.00 N	34.01 3.00 0.00 N	31.77 3.00 0.00 N	42.12 4.04 0.00 N	38.76 3.66 0.00 N	45.40 4.25 0.00 N	43.14 4.13 0.00 N	47.40 4.18 0.00 N	32.95 2.89 0.00 N
RAVENSWOOD_GT_11 24259	44.75 3.56 0.00 N	83.10 6.23 0.00 N	41.85 3.25 0.00 N	33.44 2.54 0.00 N	28.51 2.11 0.00 N	20.39 1.69 0.00 N	31.43 2.99 0.00 N	64.97 6.52 0.00 N	57.11 5.58 0.00 N	52.37 5.16 0.00 N	57.09 5.84 0.00 N	47.66 4.94 0.00 N	48.20 4.61 0.00 N	52.31 4.83 0.00 N	46.36 4.32 0.00 N	56.07 4.99 0.00 N	34.01 3.00 0.00 N	31.77 3.00 0.00 N	42.12 4.04 0.00 N	38.76 3.66 0.00 N	45.40 4.25 0.00 N	43.14 4.13 0.00 N	47.40 4.18 0.00 N	32.95 2.89 0.00 N
RAVENSWOOD_GT_4 24252	43.81 2.62 0.00 N	81.55 4.69 0.00 N	41.14 2.53 0.00 N	32.85 1.96 0.00 N	27.99 1.59 0.00 N	20.00 1.30 0.00 N	30.80 2.37 0.00 N	63.60 5.15 0.00 N	55.89 4.36 0.00 N	51.22 4.01 0.00 N	55.80 4.55 0.00 N	46.64 3.92 0.00 N	47.19 3.60 0.00 N	51.22 3.74 0.00 N	45.36 3.32 0.00 N	54.77 3.70 0.00 N	33.29 2.28 0.00 N	31.08 2.31 0.00 N	41.16 3.08 0.00 N	37.90 2.80 0.00 N	44.40 3.24 0.00 N	42.17 3.17 0.00 N	46.31 3.09 0.00 N	32.30 2.24 0.00 N
RAVENSWOOD_GT_5 24254	43.81 2.62 0.00 N	81.55 4.69 0.00 N	41.14 2.53 0.00 N	32.85 1.96 0.00 N	27.99 1.59 0.00 N	20.00 1.30 0.00 N	30.80 2.37 0.00 N	63.60 5.15 0.00 N	55.89 4.36 0.00 N	51.22 4.01 0.00 N	55.80 4.55 0.00 N	46.64 3.92 0.00 N	47.19 3.60 0.00 N	51.22 3.74 0.00 N	45.36 3.32 0.00 N	54.77 3.70 0.00 N	33.29 2.28 0.00 N	31.08 2.31 0.00 N	41.16 3.08 0.00 N	37.90 2.80 0.00 N	44.40 3.24 0.00 N	42.17 3.17 0.00 N	46.31 3.09 0.00 N	32.30 2.24 0.00 N
RAVENSWOOD_GT_6 24253	43.81 2.62 0.00 N	81.55 4.69 0.00 N	41.14 2.53 0.00 N	32.85 1.96 0.00 N	27.99 1.59 0.00 N	20.00 1.30 0.00 N	30.80 2.37 0.00 N	63.60 5.15 0.00 N	55.89 4.36 0.00 N	51.22 4.01 0.00 N	55.80 4.55 0.00 N	46.64 3.92 0.00 N	47.19 3.60 0.00 N	51.22 3.74 0.00 N	45.36 3.32 0.00 N	54.77 3.70 0.00 N	33.29 2.28 0.00 N	31.08 2.31 0.00 N	41.16 3.08 0.00 N	37.90 2.80 0.00 N	44.40 3.24 0.00 N	42.17 3.17 0.00 N	46.31 3.09 0.00 N	32.30 2.24 0.00 N
RAVENSWOOD_GT_7 24255	43.81 2.62 0.00 N	81.55 4.69 0.00 N	41.14 2.53 0.00 N	32.85 1.96 0.00 N	27.99 1.59 0.00 N	20.00 1.30 0.00 N	30.80 2.37 0.00 N	63.60 5.15 0.00 N	55.89 4.36 0.00 N	51.22 4.01 0.00 N	55.80 4.55 0.00 N	46.64 3.92 0.00 N	47.19 3.60 0.00 N	51.22 3.74 0.00 N	45.36 3.32 0.00 N	54.77 3.70 0.00 N	33.29 2.28 0.00 N	31.08 2.31 0.00 N	41.16 3.08 0.00 N	37.90 2.80 0.00 N	44.40 3.24 0.00 N	42.17 3.17 0.00 N	46.31 3.09 0.00 N	32.30 2.24 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.75 3.56 0.00 N	83.10 6.23 0.00 N	41.85 3.25 0.00 N	33.44 2.54 0.00 N	28.51 2.11 0.00 N	20.39 1.69 0.00 N	31.43 2.99 0.00 N	64.97 6.52 0.00 N	57.11 5.58 0.00 N	52.37 5.16 0.00 N	57.09 5.84 0.00 N	47.66 4.94 0.00 N	48.20 4.61 0.00 N	52.31 4.83 0.00 N	46.36 4.32 0.00 N	56.07 4.99 0.00 N	34.01 3.00 0.00 N	31.77 3.00 0.00 N	42.12 4.04 0.00 N	38.76 3.66 0.00 N	45.40 4.25 0.00 N	43.14 4.13 0.00 N	47.40 4.18 0.00 N	32.95 2.89 0.00 N
RAVENSWOOD_GT_9 24257	44.75 3.56 0.00 N	83.10 6.23 0.00 N	41.85 3.25 0.00 N	33.44 2.54 0.00 N	28.51 2.11 0.00 N	20.39 1.69 0.00 N	31.43 2.99 0.00 N	64.97 6.52 0.00 N	57.11 5.58 0.00 N	52.37 5.16 0.00 N	57.09 5.84 0.00 N	47.66 4.94 0.00 N	48.20 4.61 0.00 N	52.31 4.83 0.00 N	46.36 4.32 0.00 N	56.07 4.99 0.00 N	34.01 3.00 0.00 N	31.77 3.00 0.00 N	42.12 4.04 0.00 N	38.76 3.66 0.00 N	45.40 4.25 0.00 N	43.14 4.13 0.00 N	47.40 4.18 0.00 N	32.95 2.89 0.00 N
RAVENSWOOD____1 23533	45.69 4.50 0.00 N	84.64 7.78 0.00 N	42.63 4.03 0.00 N	34.07 3.17 0.00 N	29.06 2.66 0.00 N	20.78 2.08 0.00 N	32.05 3.61 0.00 N	66.28 7.83 0.00 N	58.22 6.69 0.00 N	53.41 6.19 0.00 N	58.28 7.04 0.00 N	48.65 5.93 0.00 N	49.17 5.59 0.00 N	53.34 5.85 0.00 N	47.31 5.26 0.00 N	57.32 6.25 0.00 N	34.66 3.66 0.00 N	32.38 3.61 0.00 N	42.94 4.87 0.00 N	39.52 4.42 0.00 N	46.33 5.18 0.00 N	44.10 5.09 0.00 N	48.53 5.31 0.00 N	33.71 3.65 0.00 N
RAVENSWOOD____2 23534	45.69 4.50 0.00 N	84.64 7.78 0.00 N	42.63 4.03 0.00 N	34.07 3.17 0.00 N	29.06 2.66 0.00 N	20.78 2.08 0.00 N	32.09 3.65 0.00 N	66.40 7.95 0.00 N	58.30 6.77 0.00 N	53.40 6.18 0.00 N	58.23 6.98 0.00 N	48.62 5.90 0.00 N	49.15 5.56 0.00 N	53.34 5.85 0.00 N	47.31 5.26 0.00 N	57.32 6.24 0.00 N	34.65 3.64 0.00 N	32.38 3.61 0.00 N	42.95 4.87 0.00 N	39.56 4.46 0.00 N	46.39 5.23 0.00 N	44.12 5.11 0.00 N	48.53 5.31 0.00 N	33.71 3.65 0.00 N
RAVENSWOOD____3 23535	44.64 3.45 0.00 N	82.93 6.06 0.00 N	41.76 3.16 0.00 N	33.37 2.47 0.00 N	28.45 2.04 0.00 N	20.34 1.64 0.00 N	31.34 2.91 0.00 N	64.82 6.37 0.00 N	56.96 5.43 0.00 N	52.23 5.01 0.00 N	56.94 5.69 0.00 N	47.53 4.81 0.00 N	48.07 4.48 0.00 N	52.18 4.70 0.00 N	46.24 4.20 0.00 N	55.91 4.83 0.00 N	33.92 2.92 0.00 N	31.68 2.92 0.00 N	41.99 3.92 0.00 N	38.66 3.56 0.00 N	45.28 4.13 0.00 N	43.02 4.01 0.00 N	47.26 4.03 0.00 N	32.86 2.80 0.00 N
RAVENSWOOD____4 23820	45.75 4.56 0.00 N	84.78 7.91 0.00 N	42.68 4.08 0.00 N	34.10 3.20 0.00 N	29.09 2.68 0.00 N	20.80 2.10 0.00 N	32.12 3.69 0.00 N	66.51 8.06 0.00 N	58.43 6.89 0.00 N	53.60 6.38 0.00 N	58.48 7.24 0.00 N	48.81 6.09 0.00 N	49.34 5.75 0.00 N	53.51 6.02 0.00 N	47.46 5.42 0.00 N	57.51 6.44 0.00 N	34.79 3.78 0.00 N	32.51 3.74 0.00 N	43.12 5.05 0.00 N	39.69 4.59 0.00 N	46.49 5.34 0.00 N	44.21 5.21 0.00 N	48.62 5.40 0.00 N	33.75 3.70 0.00 N
RCPI_TRUST____DRP 24196	44.62 3.43 0.00	82.91 6.04 0.00	41.75 3.15 0.00	33.36 2.46 0.00	28.44 2.03 0.00	20.33 1.64 0.00	31.34 2.91 0.00	64.79 6.34 0.00	56.96 5.43 0.00	52.23 5.01 0.00	56.89 5.65 0.00	47.51 4.79 0.00	48.06 4.47 0.00	52.17 4.69 0.00	46.24 4.20 0.00	55.92 4.84 0.00	33.93 2.92 0.00	31.69 2.92 0.00	42.00 3.92 0.00	38.64 3.54 0.00	45.25 4.10 0.00	42.99 3.99 0.00	47.26 4.03 0.00	32.85 2.79 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RENSSELAER___COGEN 23796	43.06 1.87 0.00 N	80.34 3.48 0.00 N	40.42 1.82 0.00 N	32.23 1.33 0.00 N	27.49 1.09 0.00 N	19.60 0.90 0.00 N	30.11 1.67 0.00 N	61.84 3.39 0.00 N	54.58 3.05 0.00 N	49.94 2.72 0.00 N	54.30 3.05 0.00 N	45.27 2.55 0.00 N	45.96 2.37 0.00 N	50.09 2.60 0.00 N	44.51 2.47 0.00 N	53.75 2.67 0.00 N	32.58 1.57 0.00 N	30.28 1.51 0.00 N	40.14 2.07 0.00 N	37.02 1.92 0.00 N	43.37 2.22 0.00 N	41.17 2.16 0.00 N	45.35 2.13 0.00 N	31.51 1.45 0.00 N		
REVERE_CPPR_DRP 24186	42.38 1.19 0.00 N	78.88 2.02 0.00 N	39.54 0.94 0.00 N	31.70 0.80 0.00 N	27.13 0.73 0.00 N	19.32 0.62 0.00 N	29.68 1.24 0.00 N	61.25 2.81 0.00 N	53.92 2.39 0.00 N	49.50 2.28 0.00 N	53.69 2.44 0.00 N	44.57 1.84 0.00 N	45.27 1.68 0.00 N	49.23 1.75 0.00 N	43.49 1.45 0.00 N	52.94 1.87 0.00 N	32.27 1.27 0.00 N	30.18 1.41 0.00 N	40.04 1.97 0.00 N	36.81 1.71 0.00 N	43.03 1.88 0.00 N	40.57 1.57 0.00 N	44.62 1.40 0.00 N	30.86 0.80 0.00 N		
ROCHESTER_9_IC 23652	39.71 -1.48 0.00 N	73.57 -3.29 0.00 N	36.85 -1.75 0.00 N	29.76 -1.15 0.00 N	25.51 -0.89 0.00 N	18.15 -0.55 0.00 N	27.55 -0.89 0.00 N	56.61 -1.84 0.00 N	50.05 -1.48 0.00 N	46.12 -1.09 0.00 N	49.79 -1.46 0.00 N	41.32 -1.40 0.00 N	42.15 -1.44 0.00 N	46.09 -1.40 0.00 N	40.35 -1.70 0.00 N	49.74 -1.34 0.00 N	30.23 -0.77 0.00 N	28.49 -0.28 0.00 N	37.78 -0.29 0.00 N	34.67 -0.43 0.00 N	40.41 -0.74 0.00 N	37.89 -1.11 0.00 N	41.48 -1.74 0.00 N	27.19 -2.87 0.00 N		
ROSETON___1 23587	43.83 2.64 0.00 N	81.59 4.73 0.00 N	41.08 2.48 0.00 N	32.79 1.90 0.00 N	28.00 1.60 0.00 N	19.98 1.29 0.00 N	30.72 2.29 0.00 N	63.30 4.85 0.00 N	55.60 4.07 0.00 N	50.97 3.76 0.00 N	55.36 4.12 0.00 N	46.22 3.49 0.00 N	46.86 3.28 0.00 N	51.04 3.55 0.00 N	45.29 3.25 0.00 N	54.76 3.68 0.00 N	33.23 2.22 0.00 N	31.00 2.23 0.00 N	41.08 3.01 0.00 N	37.85 2.75 0.00 N	44.33 3.18 0.00 N	42.10 3.10 0.00 N	46.27 3.05 0.00 N	32.16 2.10 0.00 N		
ROSETON___2 23588	43.80 2.61 0.00 N	81.51 4.65 0.00 N	41.04 2.44 0.00 N	32.78 1.88 0.00 N	27.99 1.59 0.00 N	19.96 1.27 0.00 N	30.70 2.26 0.00 N	63.18 4.74 0.00 N	55.47 3.94 0.00 N	50.88 3.66 0.00 N	55.21 3.97 0.00 N	46.15 3.43 0.00 N	46.81 3.22 0.00 N	50.97 3.48 0.00 N	45.25 3.21 0.00 N	54.71 3.63 0.00 N	33.19 2.19 0.00 N	30.96 2.20 0.00 N	41.04 2.96 0.00 N	37.81 2.71 0.00 N	44.29 3.14 0.00 N	42.05 3.05 0.00 N	46.23 3.01 0.00 N	32.13 2.07 0.00 N		
RUSSELL___STATION 23914	39.71 -1.48 0.00 N	73.51 -3.36 0.00 N	36.80 -1.80 0.00 N	29.72 -1.18 0.00 N	25.48 -0.92 0.00 N	18.14 -0.55 0.00 N	27.57 -0.87 0.00 N	56.79 -1.66 0.00 N	50.29 -1.25 0.00 N	46.24 -0.97 0.00 N	49.93 -1.32 0.00 N	41.44 -1.29 0.00 N	42.24 -1.34 0.00 N	46.19 -1.29 0.00 N	40.43 -1.62 0.00 N	49.81 -1.27 0.00 N	30.29 -0.72 0.00 N	28.56 -0.21 0.00 N	37.91 -0.17 0.00 N	34.78 -0.32 0.00 N	40.52 -0.63 0.00 N	37.96 -1.05 0.00 N	41.51 -1.71 0.00 N	27.01 -3.05 0.00 N		
S SALMON___HYD 24043	40.82 -0.37 0.00 N	75.93 -0.94 0.00 N	38.08 -0.51 0.00 N	30.54 -0.35 0.00 N	26.15 -0.25 0.00 N	18.58 -0.12 0.00 N	28.34 -0.10 0.00 N	58.36 -0.09 0.00 N	51.46 -0.07 0.00 N	47.28 0.06 0.00 N	51.38 0.14 0.00 N	42.66 -0.06 0.00 N	43.43 -0.15 0.00 N	47.31 -0.17 0.00 N	41.77 -0.27 0.00 N	50.89 -0.18 0.00 N	30.98 -0.02 0.00 N	28.92 0.15 0.00 N	38.37 0.29 0.00 N	35.29 0.19 0.00 N	41.34 0.19 0.00 N	38.99 -0.01 0.00 N	42.98 -0.24 0.00 N	29.73 -0.32 0.00 N		
SELKIRK___II 23799	42.36 1.17 0.00 N	79.09 2.23 0.00 N	39.78 1.18 0.00 N	31.75 0.85 0.00 N	27.09 0.69 0.00 N	19.27 0.57 0.00 N	29.55 1.11 0.00 N	60.64 2.20 0.00 N	53.46 1.93 0.00 N	48.93 1.72 0.00 N	53.22 1.97 0.00 N	44.39 1.67 0.00 N	45.07 1.48 0.00 N	49.13 1.65 0.00 N	43.63 1.58 0.00 N	52.72 1.64 0.00 N	31.94 0.93 0.00 N	29.69 0.92 0.00 N	39.35 1.28 0.00 N	36.30 1.20 0.00 N	42.54 1.39 0.00 N	40.41 1.40 0.00 N	44.56 1.34 0.00 N	30.98 0.92 0.00 N		
SELKIRK___I 23801	42.66 1.47 0.00 N	79.65 2.78 0.00 N	40.06 1.46 0.00 N	31.99 1.09 0.00 N	27.30 0.90 0.00 N	19.41 0.72 0.00 N	29.66 1.22 0.00 N	60.97 2.52 0.00 N	53.73 2.20 0.00 N	49.18 1.96 0.00 N	53.48 2.23 0.00 N	44.59 1.86 0.00 N	45.27 1.69 0.00 N	49.32 1.84 0.00 N	43.79 1.75 0.00 N	52.94 1.87 0.00 N	32.09 1.08 0.00 N	29.86 1.09 0.00 N	39.58 1.51 0.00 N	36.50 1.40 0.00 N	42.78 1.63 0.00 N	40.61 1.61 0.00 N	44.74 1.52 0.00 N	31.35 1.29 0.00 N		
SENECA OSWGO___HYD 24041	40.42 -0.77 0.00 N	75.19 -1.67 0.00 N	37.74 -0.86 0.00 N	30.27 -0.63 0.00 N	25.89 -0.51 0.00 N	18.38 -0.32 0.00 N	28.10 -0.34 0.00 N	57.66 -0.79 0.00 N	50.88 -0.65 0.00 N	46.74 -0.48 0.00 N	50.73 -0.51 0.00 N	42.17 -0.54 0.00 N	42.95 -0.63 0.00 N	46.80 -0.68 0.00 N	41.33 -0.71 0.00 N	50.37 -0.70 0.00 N	30.62 -0.38 0.00 N	28.62 -0.15 0.00 N	37.92 -0.15 0.00 N	34.88 -0.22 0.00 N	40.80 -0.36 0.00 N	38.51 -0.50 0.00 N	42.46 -0.76 0.00 N	29.27 -0.78 0.00 N		
SENECA___ENERGY 23797	40.06 -1.13 0.00 N	74.40 -2.46 0.00 N	37.22 -1.39 0.00 N	30.00 -0.90 0.00 N	25.81 -0.59 0.00 N	18.37 -0.33 0.00 N	28.13 -0.31 0.00 N	57.42 -1.03 0.00 N	50.36 -1.17 0.00 N	46.49 -0.72 0.00 N	50.31 -0.93 0.00 N	41.76 -0.96 0.00 N	42.63 -0.95 0.00 N	46.46 -1.02 0.00 N	40.89 -1.15 0.00 N	50.20 -0.88 0.00 N	30.67 -0.33 0.00 N	28.80 0.04 0.00 N	38.13 0.05 0.00 N	35.02 -0.08 0.00 N	40.91 -0.24 0.00 N	38.40 -0.61 0.00 N	42.10 -1.13 0.00 N	28.28 -1.78 0.00 N		
SHOEMAKER___GT 23640	43.59 2.40 0.00 N	81.14 4.28 0.00 N	40.84 2.24 0.00 N	32.65 1.75 0.00 N	27.87 1.47 0.00 N	19.88 1.18 0.00 N	30.55 2.11 0.00 N	62.93 4.48 0.00 N	55.31 3.78 0.00 N	50.74 3.52 0.00 N	55.14 3.90 0.00 N	46.00 3.28 0.00 N	46.66 3.08 0.00 N	50.80 3.31 0.00 N	45.04 3.00 0.00 N	54.56 3.48 0.00 N	33.07 2.06 0.00 N	30.87 2.10 0.00 N	40.91 2.84 0.00 N	37.67 2.57 0.00 N	44.13 2.98 0.00 N	41.88 2.88 0.00 N	46.02 2.80 0.00 N	32.01 1.96 0.00 N		
SHOREHAM_IC_1 23715	63.86 5.06 -17.60 N	93.34 8.05 -8.43 N	60.99 4.42 -17.97 N	65.04 3.69 -30.45 N	64.46 2.90 -35.17 N	59.86 2.56 -38.61 N	61.54 3.67 -29.44 N	64.05 7.14 1.53 N	61.79 5.77 -4.49 N	61.64 5.11 -9.31 N	62.88 5.56 -6.08 N	63.43 4.59 -16.12 N	63.13 4.35 -15.20 N	63.21 4.52 -11.21 N	63.25 4.10 -17.10 N	68.96 4.41 -13.47 N	57.41 2.98 -23.43 N	58.73 2.88 -27.09 N	63.13 3.88 -19.34 N	58.17 3.54 -19.53 N	75.47 4.03 -30.29 N	62.57 4.31 -19.25 N	62.31 4.90 -14.18 N	49.91 4.77 -15.08 N		
SHOREHAM_IC_2	63.86	93.34	60.99	65.04	64.46	59.86	61.54	64.05	61.79	61.64	62.88	63.43	63.13	63.21	63.25	68.96	57.41	58.73	63.13	58.17	75.47	62.57	62.31	49.91		

23716	5.06 -17.60 N	8.05 -8.43 N	4.42 -17.97 N	3.69 -30.45 N	2.90 -35.17 N	2.56 -38.61 N	3.67 -29.44 N	7.14 1.53 N	5.77 -4.49 N	5.11 -9.31 N	5.56 -6.08 N	4.59 -16.12 N	4.35 -15.20 N	4.52 -11.21 N	4.10 -17.10 N	4.41 -13.47 N	2.98 -23.43 N	2.88 -27.09 N	3.88 -19.34 N	3.54 -19.53 N	4.03 -30.29 N	4.31 -19.25 N	4.90 -14.18 N	4.77 -15.08 N
SISSONVILLE____ 23735	41.06 -0.13 0.00 N	76.70 -0.17 0.00 N	38.45 -0.15 0.00 N	30.77 -0.13 0.00 N	26.31 -0.09 0.00 N	18.59 -0.11 0.00 N	27.81 -0.63 0.00 N	57.53 -0.92 0.00 N	50.81 -0.72 0.00 N	46.55 -0.67 0.00 N	50.46 -0.78 0.00 N	41.97 -0.75 0.00 N	42.99 -0.59 0.00 N	46.80 -0.69 0.00 N	41.45 -0.59 0.00 N	50.37 -0.70 0.00 N	30.84 -0.16 0.00 N	28.12 -0.65 0.00 N	37.15 -0.92 0.00 N	34.30 -0.80 0.00 N	40.46 -0.70 0.00 N	38.36 -0.64 0.00 N	42.92 -0.31 0.00 N	30.44 0.39 0.00 N
SITHE_IND_GS1 24169	39.74 -1.45 0.00 N	74.01 -2.86 0.00 N	37.19 -1.42 0.00 N	29.83 -1.07 0.00 N	25.49 -0.91 0.00 N	18.05 -0.65 0.00 N	27.49 -0.95 0.00 N	56.32 -2.13 0.00 N	49.75 -1.78 0.00 N	45.66 -1.56 0.00 N	49.53 -1.72 0.00 N	41.24 -1.48 0.00 N	42.03 -1.55 0.00 N	45.79 -1.69 0.00 N	40.48 -1.56 0.00 N	49.31 -1.77 0.00 N	29.96 -1.05 0.00 N	27.92 -0.85 0.00 N	36.97 -1.11 0.00 N	34.03 -1.07 0.00 N	39.84 -1.31 0.00 N	37.66 -1.34 0.00 N	41.68 -1.54 0.00 N	28.68 -1.37 0.00 N
SITHE_IND_GS2 24170	39.76 -1.43 0.00 N	74.01 -2.86 0.00 N	37.20 -1.40 0.00 N	29.83 -1.07 0.00 N	25.49 -0.91 0.00 N	18.05 -0.65 0.00 N	27.49 -0.95 0.00 N	56.32 -2.13 0.00 N	49.75 -1.78 0.00 N	45.66 -1.56 0.00 N	49.53 -1.72 0.00 N	41.24 -1.48 0.00 N	42.03 -1.55 0.00 N	45.79 -1.69 0.00 N	40.48 -1.56 0.00 N	49.31 -1.77 0.00 N	29.96 -1.05 0.00 N	27.92 -0.85 0.00 N	36.97 -1.11 0.00 N	34.03 -1.07 0.00 N	39.84 -1.31 0.00 N	37.66 -1.34 0.00 N	41.68 -1.54 0.00 N	28.69 -1.37 0.00 N
SITHE_IND_GS3 24171	39.76 -1.43 0.00 N	74.01 -2.86 0.00 N	37.20 -1.40 0.00 N	29.83 -1.07 0.00 N	25.49 -0.91 0.00 N	18.05 -0.65 0.00 N	27.49 -0.95 0.00 N	56.32 -2.13 0.00 N	49.75 -1.78 0.00 N	45.66 -1.56 0.00 N	49.53 -1.72 0.00 N	41.24 -1.48 0.00 N	42.03 -1.55 0.00 N	45.79 -1.69 0.00 N	40.48 -1.56 0.00 N	49.31 -1.77 0.00 N	29.96 -1.05 0.00 N	27.92 -0.85 0.00 N	36.97 -1.11 0.00 N	34.03 -1.07 0.00 N	39.84 -1.31 0.00 N	37.66 -1.34 0.00 N	41.68 -1.54 0.00 N	28.69 -1.37 0.00 N
SITHE_IND_GS4 24172	39.74 -1.45 0.00 N	74.01 -2.86 0.00 N	37.19 -1.42 0.00 N	29.83 -1.07 0.00 N	25.49 -0.91 0.00 N	18.05 -0.65 0.00 N	27.49 -0.95 0.00 N	56.32 -2.13 0.00 N	49.75 -1.78 0.00 N	45.66 -1.56 0.00 N	49.53 -1.72 0.00 N	41.24 -1.48 0.00 N	42.03 -1.55 0.00 N	45.79 -1.69 0.00 N	40.48 -1.56 0.00 N	49.31 -1.77 0.00 N	29.96 -1.05 0.00 N	27.92 -0.85 0.00 N	36.97 -1.11 0.00 N	34.03 -1.07 0.00 N	39.84 -1.31 0.00 N	37.66 -1.34 0.00 N	41.68 -1.54 0.00 N	28.69 -1.37 0.00 N
SITHE____BATAVIA 24024	38.44 -2.75 0.00 N	71.21 -5.65 0.00 N	35.64 -2.96 0.00 N	28.91 -1.99 0.00 N	24.84 -1.56 0.00 N	17.68 -1.01 0.00 N	26.62 -1.81 0.00 N	54.56 -3.89 0.00 N	48.21 -3.32 0.00 N	44.42 -2.80 0.00 N	47.76 -3.48 0.00 N	39.63 -3.09 0.00 N	40.48 -3.11 0.00 N	44.32 -3.16 0.00 N	38.61 -3.44 0.00 N	48.07 -3.00 0.00 N	29.20 -1.81 0.00 N	27.61 -1.15 0.00 N	36.52 -1.55 0.00 N	33.54 -1.56 0.00 N	39.04 -2.11 0.00 N	36.52 -2.48 0.00 N	39.82 -3.40 0.00 N	25.18 -4.88 0.00 N
SITHE____INDEPEND 23800	39.76 -1.43 0.00 N	74.01 -2.86 0.00 N	37.20 -1.40 0.00 N	29.83 -1.07 0.00 N	25.49 -0.91 0.00 N	18.05 -0.65 0.00 N	27.49 -0.95 0.00 N	56.33 -2.12 0.00 N	49.75 -1.78 0.00 N	45.66 -1.56 0.00 N	49.53 -1.72 0.00 N	41.24 -1.48 0.00 N	42.03 -1.55 0.00 N	45.79 -1.69 0.00 N	40.48 -1.56 0.00 N	49.31 -1.77 0.00 N	29.96 -1.05 0.00 N	27.92 -0.84 0.00 N	36.97 -1.11 0.00 N	34.03 -1.07 0.00 N	39.84 -1.31 0.00 N	37.66 -1.34 0.00 N	41.68 -1.54 0.00 N	28.69 -1.37 0.00 N
SITHE____MASSENA 23902	41.21 0.02 0.00 N	77.02 0.16 0.00 N	38.63 0.03 0.00 N	30.91 0.01 0.00 N	26.41 0.02 0.00 N	18.64 -0.06 0.00 N	28.05 -0.38 0.00 N	57.87 -0.58 0.00 N	51.08 -0.45 0.00 N	46.70 -0.52 0.00 N	50.61 -0.64 0.00 N	42.17 -0.55 0.00 N	43.23 -0.36 0.00 N	47.07 -0.41 0.00 N	41.68 -0.37 0.00 N	50.67 -0.41 0.00 N	30.82 -0.19 0.00 N	28.31 -0.46 0.00 N	37.39 -0.69 0.00 N	34.52 -0.58 0.00 N	40.60 -0.55 0.00 N	38.52 -0.48 0.00 N	43.09 -0.14 0.00 N	30.40 0.35 0.00 N
SITHE____OGDNSBRG 24021	41.85 0.66 0.00 N	78.20 1.33 0.00 N	39.17 0.57 0.00 N	31.35 0.45 0.00 N	26.81 0.41 0.00 N	18.93 0.23 0.00 N	28.54 0.10 0.00 N	59.05 0.60 0.00 N	52.12 0.58 0.00 N	47.66 0.44 0.00 N	51.63 0.38 0.00 N	42.95 0.23 0.00 N	43.99 0.41 0.00 N	47.89 0.41 0.00 N	42.37 0.33 0.00 N	51.54 0.46 0.00 N	31.42 0.42 0.00 N	28.84 0.08 0.00 N	38.12 0.05 0.00 N	35.18 0.08 0.00 N	41.37 0.22 0.00 N	39.20 0.19 0.00 N	43.82 0.60 0.00 N	30.98 0.92 0.00 N
SITHE____STERLING 23777	41.95 0.76 0.00 N	78.13 1.27 0.00 N	39.18 0.58 0.00 N	31.41 0.51 0.00 N	26.88 0.48 0.00 N	19.11 0.42 0.00 N	29.33 0.89 0.00 N	60.41 1.97 0.00 N	53.22 1.68 0.00 N	48.84 1.62 0.00 N	52.99 1.74 0.00 N	44.02 1.30 0.00 N	44.71 1.13 0.00 N	48.63 1.15 0.00 N	42.97 0.93 0.00 N	52.33 1.25 0.00 N	31.85 0.85 0.00 N	29.78 1.01 0.00 N	39.49 1.41 0.00 N	36.31 1.21 0.00 N	42.46 1.31 0.00 N	40.05 1.05 0.00 N	44.09 0.87 0.00 N	30.52 0.47 0.00 N
SOUTH CAIRO____GT 23612	44.28 3.09 0.00 N	82.48 5.61 0.00 N	41.45 2.85 0.00 N	33.11 2.20 0.00 N	28.29 1.88 0.00 N	20.18 1.48 0.00 N	31.10 2.66 0.00 N	64.13 5.68 0.00 N	56.41 4.88 0.00 N	51.77 4.55 0.00 N	56.25 5.00 0.00 N	46.87 4.15 0.00 N	47.55 3.96 0.00 N	51.80 4.31 0.00 N	45.93 3.89 0.00 N	55.52 4.45 0.00 N	33.69 2.68 0.00 N	31.48 2.71 0.00 N	41.81 3.73 0.00 N	38.49 3.39 0.00 N	45.05 3.90 0.00 N	42.69 3.68 0.00 N	46.84 3.62 0.00 N	32.53 2.48 0.00 N
SOUTH HAMPTN____IC 23720	64.92 6.13 -17.60 N	95.24 9.95 -8.43 N	61.90 5.32 -17.97 N	65.76 4.41 -30.45 N	65.10 3.53 -35.17 N	60.35 3.04 -38.61 N	62.46 4.59 -29.44 N	66.18 9.26 1.53 N	63.68 7.66 -4.49 N	63.48 6.95 -9.31 N	64.88 7.55 -6.08 N	65.17 6.33 -16.12 N	64.95 6.17 -15.20 N	65.19 6.50 -11.21 N	64.93 5.78 -17.10 N	70.97 6.42 -13.47 N	58.67 4.24 -23.43 N	60.01 4.16 -27.09 N	64.84 5.59 -19.34 N	59.69 5.07 -19.53 N	77.20 5.75 -30.29 N	64.07 5.81 -19.25 N	63.75 6.35 -14.18 N	50.78 5.64 -15.08 N
SOUTHOLD____IC 23719	65.47 6.67 -17.60 N	96.20 10.91 -8.43 N	62.36 5.78 -17.97 N	66.15 4.79 -30.45 N	65.42 3.86 -35.17 N	60.60 3.29 -38.61 N	62.90 5.03 -29.44 N	67.16 10.25 1.53 N	64.55 8.53 -4.49 N	64.32 7.79 -9.31 N	65.80 8.48 -6.08 N	65.93 7.09 -16.12 N	65.74 6.96 -15.20 N	66.06 7.36 -11.21 N	65.69 6.54 -17.10 N	71.88 7.33 -13.47 N	59.23 4.80 -23.43 N	60.58 4.73 -27.09 N	65.63 6.37 -19.34 N	60.38 5.76 -19.53 N	77.98 6.53 -30.29 N	64.76 6.50 -19.25 N	64.44 7.04 -14.18 N	51.32 6.18 -15.08 N

ST LAWRENCE____ 23600	40.78 -0.41 0.00 N	76.20 -0.67 0.00 N	38.23 -0.37 0.00 N	30.59 -0.31 0.00 N	26.14 -0.26 0.00 N	18.43 -0.27 0.00 N	27.74 -0.70 0.00 N	57.15 -1.30 0.00 N	50.51 -1.03 0.00 N	46.14 -1.07 0.00 N	50.01 -1.23 0.00 N	41.72 -1.00 0.00 N	42.76 -0.82 0.00 N	46.56 -0.92 0.00 N	41.23 -0.81 0.00 N	50.11 -0.97 0.00 N	30.45 -0.56 0.00 N	27.99 -0.78 0.00 N	36.94 -1.13 0.00 N	34.13 -0.97 0.00 N	40.13 -1.02 0.00 N	38.10 -0.91 0.00 N	42.62 -0.60 0.00 N	30.08 0.02 0.00 N
STATION 5_MISC_HYD 23604	40.06 -1.13 0.00 N	73.83 -3.03 0.00 N	36.85 -1.76 0.00 N	29.71 -1.19 0.00 N	25.52 -0.88 0.00 N	18.25 -0.45 0.00 N	27.98 -0.46 0.00 N	58.03 -0.43 0.00 N	51.51 -0.02 0.00 N	47.40 0.18 0.00 N	51.20 -0.05 0.00 N	42.34 -0.38 0.00 N	43.12 -0.47 0.00 N	47.19 -0.29 0.00 N	41.22 -0.83 0.00 N	50.67 -0.41 0.00 N	30.89 -0.11 0.00 N	29.24 0.47 0.00 N	39.03 0.95 0.00 N	35.70 0.60 0.00 N	41.51 0.36 0.00 N	38.74 -0.26 0.00 N	42.25 -0.97 0.00 N	27.75 -2.30 0.00 N
STURGEON_POOL_HYD 23609	44.20 3.01 0.00 N	82.28 5.42 0.00 N	41.39 2.79 0.00 N	33.09 2.19 0.00 N	28.28 1.88 0.00 N	20.17 1.47 0.00 N	31.09 2.65 0.00 N	64.10 5.65 0.00 N	56.35 4.82 0.00 N	51.71 4.49 0.00 N	56.21 4.96 0.00 N	46.86 4.14 0.00 N	47.50 3.92 0.00 N	51.71 4.23 0.00 N	45.89 3.85 0.00 N	55.51 4.43 0.00 N	33.70 2.69 0.00 N	31.50 2.73 0.00 N	41.76 3.68 0.00 N	38.43 3.33 0.00 N	45.01 3.86 0.00 N	42.69 3.69 0.00 N	46.82 3.60 0.00 N	32.59 2.54 0.00 N
SYRACUSE____POWER 24017	40.53 -0.66 0.00 N	75.41 -1.46 0.00 N	37.82 -0.78 0.00 N	30.39 -0.51 0.00 N	26.05 -0.36 0.00 N	18.49 -0.21 0.00 N	28.28 -0.16 0.00 N	57.97 -0.47 0.00 N	51.11 -0.42 0.00 N	46.99 -0.22 0.00 N	50.98 -0.27 0.00 N	42.38 -0.34 0.00 N	43.20 -0.38 0.00 N	47.04 -0.44 0.00 N	41.55 -0.49 0.00 N	50.69 -0.39 0.00 N	30.85 -0.15 0.00 N	28.86 0.09 0.00 N	38.19 0.11 0.00 N	35.11 0.01 0.00 N	41.05 -0.10 0.00 N	38.72 -0.28 0.00 N	42.68 -0.55 0.00 N	29.24 -0.82 0.00 N
Stony____Brook 24151	63.68 4.88 -17.60 N	93.03 7.74 -8.43 N	60.85 4.28 -17.97 N	64.92 3.56 -30.45 N	64.36 2.79 -35.17 N	59.77 2.46 -38.61 N	61.42 3.55 -29.44 N	63.96 7.04 1.53 N	61.90 5.88 -4.49 N	61.79 5.25 -9.31 N	62.96 5.64 -6.08 N	63.47 4.63 -16.12 N	63.16 4.37 -15.20 N	63.22 4.53 -11.21 N	63.27 4.12 -17.10 N	68.99 4.45 -13.47 N	57.46 3.02 -23.43 N	58.68 2.83 -27.09 N	63.05 3.80 -19.34 N	58.10 3.48 -19.53 N	75.47 4.03 -30.29 N	62.58 4.32 -19.25 N	62.21 4.80 -14.18 N	49.58 4.44 -15.08 N
UPPER HUDSON____HYD 24058	42.49 1.29 0.00 N	79.13 2.26 0.00 N	39.79 1.19 0.00 N	31.61 0.71 0.00 N	26.83 0.43 0.00 N	19.25 0.56 0.00 N	29.75 1.32 0.00 N	61.20 2.75 0.00 N	53.93 2.40 0.00 N	49.12 1.90 0.00 N	53.37 2.12 0.00 N	44.49 1.77 0.00 N	45.26 1.67 0.00 N	49.37 1.89 0.00 N	44.00 1.96 0.00 N	52.95 1.88 0.00 N	31.98 0.98 0.00 N	29.92 1.15 0.00 N	39.69 1.61 0.00 N	36.63 1.53 0.00 N	42.83 1.68 0.00 N	40.60 1.59 0.00 N	44.70 1.47 0.00 N	31.65 1.60 0.00 N
UPPER RAQUET____HYD 24056	41.06 -0.13 0.00 N	76.70 -0.17 0.00 N	38.45 -0.15 0.00 N	30.77 -0.13 0.00 N	26.31 -0.09 0.00 N	18.59 -0.11 0.00 N	27.81 -0.63 0.00 N	57.53 -0.92 0.00 N	50.81 -0.72 0.00 N	46.55 -0.67 0.00 N	50.46 -0.78 0.00 N	41.97 -0.75 0.00 N	42.99 -0.59 0.00 N	46.80 -0.69 0.00 N	41.45 -0.59 0.00 N	50.37 -0.70 0.00 N	30.84 -0.16 0.00 N	28.12 -0.65 0.00 N	37.15 -0.92 0.00 N	34.30 -0.80 0.00 N	40.46 -0.70 0.00 N	38.36 -0.64 0.00 N	42.92 -0.31 0.00 N	30.44 0.39 0.00 N
VISCHER____FERRY HYD 24020	43.02 1.83 0.00 N	80.25 3.39 0.00 N	40.39 1.79 0.00 N	32.15 1.25 0.00 N	27.39 0.99 0.00 N	19.57 0.87 0.00 N	30.10 1.67 0.00 N	61.75 3.30 0.00 N	54.55 3.02 0.00 N	49.83 2.61 0.00 N	54.18 2.93 0.00 N	45.17 2.45 0.00 N	45.85 2.26 0.00 N	50.00 2.52 0.00 N	44.51 2.47 0.00 N	53.66 2.58 0.00 N	32.50 1.50 0.00 N	30.21 1.45 0.00 N	40.05 1.98 0.00 N	36.97 1.87 0.00 N	43.30 2.14 0.00 N	41.11 2.11 0.00 N	45.30 2.08 0.00 N	31.67 1.61 0.00 N
WADING RIVER_IC_1 23522	63.74 4.95 -17.60 N	93.11 7.82 -8.43 N	60.91 4.34 -17.97 N	64.97 3.62 -30.45 N	64.41 2.84 -35.17 N	59.80 2.50 -38.61 N	61.46 3.60 -29.42 N	63.67 7.02 1.79 N	61.69 5.69 -4.47 N	61.53 5.04 -9.28 N	62.75 5.47 -6.03 N	63.28 4.51 -16.06 N	63.03 4.27 -15.18 N	63.09 4.42 -11.19 N	63.14 4.02 -17.07 N	68.83 4.32 -13.44 N	57.32 2.92 -23.40 N	58.63 2.81 -27.05 N	62.99 3.79 -19.29 N	58.06 3.47 -19.50 N	75.34 3.95 -30.24 N	62.48 4.23 -19.24 N	62.21 4.82 -14.17 N	49.84 4.72 -15.06 N
WADING RIVER_IC_2 23547	63.74 4.95 -17.60 N	93.11 7.82 -8.43 N	60.91 4.34 -17.97 N	64.97 3.62 -30.45 N	64.41 2.84 -35.17 N	59.80 2.50 -38.61 N	61.46 3.60 -29.42 N	63.67 7.02 1.79 N	61.69 5.69 -4.47 N	61.53 5.04 -9.28 N	62.75 5.47 -6.03 N	63.28 4.51 -16.06 N	63.03 4.27 -15.18 N	63.09 4.42 -11.19 N	63.14 4.02 -17.07 N	68.83 4.32 -13.44 N	57.32 2.92 -23.40 N	58.63 2.81 -27.05 N	62.99 3.79 -19.29 N	58.06 3.47 -19.50 N	75.34 3.95 -30.24 N	62.48 4.23 -19.24 N	62.21 4.82 -14.17 N	49.84 4.72 -15.06 N
WADING RIVER_IC_3 23601	63.74 4.95 -17.60 N	93.11 7.82 -8.43 N	60.91 4.34 -17.97 N	64.97 3.62 -30.45 N	64.41 2.84 -35.17 N	59.80 2.50 -38.61 N	61.46 3.60 -29.42 N	63.67 7.02 1.79 N	61.69 5.69 -4.47 N	61.53 5.04 -9.28 N	62.75 5.47 -6.03 N	63.28 4.51 -16.06 N	63.03 4.27 -15.18 N	63.09 4.42 -11.19 N	63.14 4.02 -17.07 N	68.83 4.32 -13.44 N	57.32 2.92 -23.40 N	58.63 2.81 -27.05 N	62.99 3.79 -19.29 N	58.06 3.47 -19.50 N	75.34 3.95 -30.24 N	62.48 4.23 -19.24 N	62.21 4.82 -14.17 N	49.84 4.73 -15.06 N
WALDEN____HYDRO 24148	43.94 2.75 0.00 N	81.82 4.96 0.00 N	41.26 2.66 0.00 N	33.02 2.12 0.00 N	28.23 1.83 0.00 N	20.13 1.44 0.00 N	30.95 2.51 0.00 N	63.75 5.31 0.00 N	56.06 4.54 0.00 N	51.41 4.20 0.00 N	55.85 4.60 0.00 N	46.53 3.81 0.00 N	47.15 3.57 0.00 N	51.35 3.87 0.00 N	45.58 3.54 0.00 N	55.21 4.14 0.00 N	33.57 2.56 0.00 N	31.34 2.57 0.00 N	41.51 3.43 0.00 N	38.23 3.13 0.00 N	44.78 3.63 0.00 N	42.48 3.47 0.00 N	46.57 3.35 0.00 N	32.35 2.29 0.00 N
WARRENSBURG____ 23737	42.53 1.34 0.00 N	79.20 2.34 0.00 N	39.83 1.23 0.00 N	31.64 0.74 0.00 N	26.86 0.45 0.00 N	19.27 0.58 0.00 N	29.79 1.36 0.00 N	61.26 2.81 0.00 N	54.00 2.46 0.00 N	49.17 1.95 0.00 N	53.45 2.20 0.00 N	44.53 1.81 0.00 N	45.30 1.71 0.00 N	49.42 1.94 0.00 N	44.07 2.03 0.00 N	53.01 1.94 0.00 N	32.03 1.02 0.00 N	29.96 1.20 0.00 N	39.75 1.68 0.00 N	36.68 1.58 0.00 N	42.88 1.73 0.00 N	40.67 1.66 0.00 N	44.75 1.52 0.00 N	31.69 1.63 0.00 N
WATERSIDE____6 8 9 23538	45.75 4.56 0.00 N	84.78 7.91 0.00 N	42.68 4.08 0.00 N	34.10 3.20 0.00 N	29.09 2.68 0.00 N	20.80 2.10 0.00 N	32.12 3.69 0.00 N	66.51 8.06 0.00 N	58.43 6.89 0.00 N	53.60 6.38 0.00 N	58.48 7.24 0.00 N	48.81 6.09 0.00 N	49.34 5.75 0.00 N	53.52 6.04 0.00 N	47.47 5.42 0.00 N	57.51 6.44 0.00 N	34.79 3.79 0.00 N	32.51 3.74 0.00 N	43.12 5.05 0.00 N	39.69 4.59 0.00 N	46.49 5.34 0.00 N	44.21 5.21 0.00 N	48.62 5.40 0.00 N	33.67 3.61 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
WEST BABYLON___IC 23714	63.87 5.08 -17.60 N	93.48 8.19 -8.43 N	61.04 4.47 -17.97 N	65.06 3.70 -30.45 N	64.50 2.94 -35.17 N	59.86 2.55 -38.61 N	62.33 3.97 -29.93 N	73.77 8.12 -7.20 N	63.59 6.93 -5.13 N	64.13 6.32 -10.59 N	65.93 6.90 -7.78 N	66.70 5.75 -18.23 N	64.90 5.50 -15.82 N	65.29 5.82 -11.98 N	65.43 5.22 -18.17 N	71.29 5.83 -14.39 N	59.30 3.78 -24.51 N	60.76 3.62 -28.38 N	66.15 4.87 -20.85 N	60.15 4.50 -20.55 N	78.39 5.19 -32.05 N	63.78 5.20 -19.57 N	63.51 5.51 -14.78 N	50.40 4.53 -15.81 N	
WEST CANADA___HYD 24049	41.31 0.12 0.00 N	77.09 0.23 0.00 N	38.73 0.12 0.00 N	30.99 0.09 0.00 N	26.48 0.08 0.00 N	18.77 0.07 0.00 N	28.63 0.20 0.00 N	58.84 0.39 0.00 N	51.84 0.31 0.00 N	47.50 0.28 0.00 N	51.57 0.32 0.00 N	42.97 0.25 0.00 N	43.80 0.22 0.00 N	47.72 0.24 0.00 N	42.25 0.21 0.00 N	51.29 0.21 0.00 N	31.13 0.12 0.00 N	28.95 0.18 0.00 N	38.33 0.26 0.00 N	35.32 0.22 0.00 N	41.40 0.25 0.00 N	39.24 0.23 0.00 N	43.41 0.19 0.00 N	30.16 0.11 0.00 N	
WESTERN_NY_WIND 24143	38.37 -2.82 0.00 N	71.06 -5.80 0.00 N	35.59 -3.01 0.00 N	28.86 -2.04 0.00 N	24.80 -1.60 0.00 N	17.67 -1.03 0.00 N	26.59 -1.85 0.00 N	54.46 -3.99 0.00 N	48.13 -3.40 0.00 N	44.34 -2.88 0.00 N	47.68 -3.57 0.00 N	39.55 -3.17 0.00 N	40.41 -3.17 0.00 N	44.25 -3.23 0.00 N	38.53 -3.51 0.00 N	47.98 -3.10 0.00 N	29.15 -1.86 0.00 N	27.57 -1.19 0.00 N	36.47 -1.61 0.00 N	33.49 -1.61 0.00 N	38.98 -2.17 0.00 N	36.46 -2.55 0.00 N	39.73 -3.49 0.00 N	25.11 -4.94 0.00 N	
YORK___WARBASSE 23770	46.21 5.01 0.00 N	85.59 8.73 0.00 N	43.05 4.45 0.00 N	34.40 3.50 0.00 N	29.34 2.94 0.00 N	20.99 2.29 0.00 N	32.46 4.02 0.00 N	67.33 8.88 0.00 N	59.14 7.60 0.00 N	54.26 7.05 0.00 N	59.20 7.95 0.00 N	49.41 6.69 0.00 N	49.95 6.37 0.00 N	54.18 6.70 0.00 N	48.03 5.98 0.00 N	58.23 7.15 0.00 N	35.24 4.23 0.00 N	32.96 4.19 0.00 N	43.74 5.67 0.00 N	40.28 5.17 0.00 N	47.18 6.03 0.00 N	44.80 5.79 0.00 N	49.19 5.97 0.00 N	34.12 4.06 0.00 N	