

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/05/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.82	26.55	25.06	26.72	31.02	29.81	37.40	50.12	41.98	52.79	41.87	43.76	39.41	28.96	29.59	28.77	31.06	32.34	52.16	59.68	72.26	47.60	35.08	40.31
24138	1.54	0.85	0.74	0.66	0.69	0.90	1.60	2.61	2.14	2.80	2.26	2.36	2.08	1.53	1.60	1.61	1.77	1.69	2.83	3.39	3.66	2.49	1.79	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	42.82	26.55	25.06	26.72	31.02	29.81	37.40	50.12	41.98	52.79	41.87	43.76	39.41	28.96	29.59	28.77	31.06	32.34	52.16	59.68	72.26	47.60	35.08	40.31
24260	1.54	0.85	0.74	0.66	0.69	0.90	1.60	2.61	2.14	2.80	2.26	2.36	2.08	1.53	1.60	1.61	1.77	1.69	2.83	3.39	3.66	2.49	1.79	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	42.82	26.55	25.06	26.72	31.02	29.81	37.40	50.12	41.98	52.79	41.87	43.76	39.41	28.96	29.59	28.77	31.06	32.34	52.16	59.68	72.26	47.60	35.08	40.31
24261	1.54	0.85	0.74	0.66	0.69	0.90	1.60	2.61	2.14	2.80	2.26	2.36	2.08	1.53	1.60	1.61	1.77	1.69	2.83	3.39	3.66	2.49	1.79	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	44.66	27.76	26.15	28.07	32.84	31.17	38.61	50.97	42.83	53.45	42.66	44.55	40.17	29.20	29.44	28.70	31.06	32.76	52.40	59.96	74.00	48.76	35.97	41.92
24011	3.38	2.06	1.82	2.01	2.51	2.26	2.80	3.45	2.99	3.47	3.05	3.15	2.84	1.78	1.45	1.53	1.78	2.11	3.07	3.67	5.41	3.66	2.67	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	44.66	27.76	26.15	28.07	32.84	31.17	38.61	50.97	42.83	53.45	42.66	44.55	40.17	29.20	29.44	28.70	31.06	32.76	52.40	59.96	74.00	48.76	35.97	41.92
23798	3.38	2.06	1.82	2.01	2.51																			

ALBANY___3 23573	44.32 3.04 0.00 N	27.62 1.93 0.00 N	26.13 1.80 0.00 N	28.13 2.07 0.00 N	32.80 2.47 0.00 N	30.93 2.02 0.00 N	38.28 2.47 0.00 N	50.46 2.94 0.00 N	42.25 2.41 0.00 N	53.05 3.07 0.00 N	42.31 2.71 0.00 N	44.23 2.83 0.00 N	40.00 2.67 0.00 N	29.23 1.81 0.00 N	29.60 1.61 0.00 N	28.83 1.67 0.00 N	31.16 1.87 0.00 N	32.70 2.04 0.00 N	52.55 3.22 0.00 N	59.66 3.38 0.00 N	73.04 4.45 0.00 N	48.11 3.01 0.00 N	35.39 2.10 0.00 N	41.48 2.81 0.00 N
ALBANY___4 23574	44.32 3.04 0.00 N	27.62 1.93 0.00 N	26.13 1.80 0.00 N	28.13 2.07 0.00 N	32.80 2.47 0.00 N	30.93 2.02 0.00 N	38.28 2.47 0.00 N	50.46 2.94 0.00 N	42.25 2.41 0.00 N	53.05 3.07 0.00 N	42.31 2.71 0.00 N	44.23 2.83 0.00 N	40.00 2.67 0.00 N	29.23 1.81 0.00 N	29.60 1.61 0.00 N	28.83 1.67 0.00 N	31.16 1.87 0.00 N	32.70 2.04 0.00 N	52.55 3.22 0.00 N	59.66 3.38 0.00 N	73.04 4.45 0.00 N	48.11 3.01 0.00 N	35.39 2.10 0.00 N	41.48 2.81 0.00 N
ALCOA_RYNLDS___DRP 24188	41.12 -0.16 0.00 N	25.58 -0.11 0.00 N	24.23 -0.09 0.00 N	25.98 -0.08 0.00 N	30.30 -0.03 0.00 N	28.86 -0.05 0.00 N	35.61 -0.19 0.00 N	47.06 -0.46 0.00 N	39.45 -0.39 0.00 N	49.40 -0.58 0.00 N	39.18 -0.43 0.00 N	40.94 -0.46 0.00 N	36.90 -0.43 0.00 N	27.11 -0.31 0.00 N	27.57 -0.42 0.00 N	26.70 -0.46 0.00 N	28.79 -0.49 0.00 N	30.16 -0.50 0.00 N	48.51 -0.82 0.00 N	55.30 -0.98 0.00 N	67.36 -1.23 0.00 N	44.35 -0.75 0.00 N	32.80 -0.49 0.00 N	38.31 -0.35 0.00 N
ALLEGHENY___COGEN 23514	42.75 1.47 0.00 N	26.59 0.90 0.00 N	25.16 0.84 0.00 N	27.00 0.94 0.00 N	31.49 1.15 0.00 N	30.02 1.11 0.00 N	37.01 1.20 0.00 N	48.86 1.35 0.00 N	40.97 1.14 0.00 N	51.28 1.29 0.00 N	40.53 0.93 0.00 N	42.38 0.98 0.00 N	38.28 0.94 0.00 N	28.19 0.77 0.00 N	28.84 0.85 0.00 N	27.98 0.81 0.00 N	30.17 0.89 0.00 N	31.58 0.93 0.00 N	50.86 1.53 0.00 N	57.89 1.61 0.00 N	70.48 1.89 0.00 N	46.30 1.20 0.00 N	34.20 0.90 0.00 N	40.04 1.37 0.00 N
AMERICAN_REF_FUEL 24010	39.31 -1.97 0.00 N	24.51 -1.19 0.00 N	23.18 -1.15 0.00 N	24.72 -1.33 0.00 N	28.67 -1.66 0.00 N	27.63 -1.28 0.00 N	33.84 -1.96 0.00 N	45.10 -2.42 0.00 N	38.11 -1.73 0.00 N	47.58 -2.40 0.00 N	37.19 -2.42 0.00 N	38.86 -2.54 0.00 N	34.84 -2.50 0.00 N	25.82 -1.60 0.00 N	26.63 -1.36 0.00 N	25.55 -1.62 0.00 N	27.31 -1.97 0.00 N	28.70 -1.95 0.00 N	46.08 -3.25 0.00 N	52.34 -3.94 0.00 N	63.66 -4.93 0.00 N	41.89 -3.21 0.00 N	31.26 -2.04 0.00 N	36.40 -2.27 0.00 N
AMERICAN___BRASS 23903	39.31 -1.97 0.00 N	24.51 -1.19 0.00 N	23.18 -1.15 0.00 N	24.72 -1.33 0.00 N	28.67 -1.66 0.00 N	27.63 -1.28 0.00 N	33.84 -1.96 0.00 N	45.10 -2.42 0.00 N	38.11 -1.73 0.00 N	47.58 -2.40 0.00 N	37.19 -2.42 0.00 N	38.86 -2.54 0.00 N	34.84 -2.50 0.00 N	25.82 -1.60 0.00 N	26.63 -1.36 0.00 N	25.55 -1.62 0.00 N	27.31 -1.97 0.00 N	28.70 -1.95 0.00 N	46.08 -3.25 0.00 N	52.34 -3.94 0.00 N	63.66 -4.93 0.00 N	41.89 -3.21 0.00 N	31.26 -2.04 0.00 N	36.40 -2.27 0.00 N
ARTHUR_KILL_GT_1 23520	42.80 1.53 0.00 N	26.54 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.01 0.68 0.00 N	29.80 0.89 0.00 N	37.39 1.59 0.00 N	50.10 2.59 0.00 N	41.91 2.07 0.00 N	52.68 2.70 0.00 N	41.79 2.18 0.00 N	43.68 2.28 0.00 N	39.35 2.01 0.00 N	28.91 1.49 0.00 N	29.55 1.56 0.00 N	28.72 1.55 0.00 N	30.99 1.70 0.00 N	32.27 1.62 0.00 N	52.02 2.69 0.00 N	59.46 3.17 0.00 N	72.10 3.50 0.00 N	47.51 2.41 0.00 N	35.03 1.74 0.00 N	40.24 1.57 0.00 N
ARTHUR_KILL_2 23512	42.80 1.53 0.00 N	26.54 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.01 0.68 0.00 N	29.80 0.89 0.00 N	37.39 1.59 0.00 N	50.10 2.59 0.00 N	41.91 2.07 0.00 N	52.68 2.70 0.00 N	41.79 2.18 0.00 N	43.68 2.28 0.00 N	39.35 2.01 0.00 N	28.91 1.49 0.00 N	29.55 1.56 0.00 N	28.72 1.55 0.00 N	30.99 1.70 0.00 N	32.27 1.62 0.00 N	52.02 2.69 0.00 N	59.46 3.17 0.00 N	72.10 3.50 0.00 N	47.51 2.41 0.00 N	35.03 1.74 0.00 N	40.24 1.57 0.00 N
ARTHUR_KILL_3 23513	42.79 1.52 0.00 N	26.54 0.84 0.00 N	25.06 0.73 0.00 N	26.71 0.65 0.00 N	31.02 0.68 0.00 N	29.81 0.89 0.00 N	37.38 1.57 0.00 N	50.07 2.56 0.00 N	41.88 2.04 0.00 N	52.64 2.65 0.00 N	41.74 2.13 0.00 N	43.62 2.22 0.00 N	39.30 1.96 0.00 N	28.88 1.45 0.00 N	29.51 1.53 0.00 N	28.68 1.52 0.00 N	30.96 1.67 0.00 N	32.23 1.57 0.00 N	51.95 2.62 0.00 N	59.44 3.16 0.00 N	72.01 3.42 0.00 N	47.44 2.34 0.00 N	35.00 1.70 0.00 N	40.21 1.55 0.00 N
ASHOKAN____ 23654	42.79 1.52 0.00 N	26.64 0.94 0.00 N	25.21 0.89 0.00 N	27.01 0.95 0.00 N	31.40 1.07 0.00 N	29.92 1.01 0.00 N	37.28 1.48 0.00 N	49.76 2.25 0.00 N	41.72 1.88 0.00 N	52.47 2.49 0.00 N	41.62 2.02 0.00 N	43.51 2.11 0.00 N	39.26 1.93 0.00 N	28.80 1.38 0.00 N	29.41 1.42 0.00 N	28.58 1.41 0.00 N	30.83 1.54 0.00 N	32.26 1.61 0.00 N	51.95 2.62 0.00 N	59.57 3.28 0.00 N	72.51 3.91 0.00 N	47.57 2.47 0.00 N	35.02 1.73 0.00 N	40.37 1.70 0.00 N
ASTORIA 5-9 ____ 23662	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.89 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.53 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA GT2____ 23536	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA GT3____ 23731	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N

ASTORIA_GT4____ 23727	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT2_1 24094	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT2_2 24095	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT2_3 24096	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT2_4 24097	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT3_1 24098	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.88 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.52 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT3_2 24099	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63																					

ASTORIA_GT_1 23523	63.82 1.88 -20.66 N	63.46 1.12 -36.65 N	64.85 0.99 -39.53 N	62.81 0.93 -35.83 N	62.63 0.97 -31.32 N	65.94 1.17 -35.86 N	64.17 1.99 -26.37 N	65.14 3.15 -14.48 N	74.24 2.50 -31.90 N	66.84 3.21 -13.65 N	66.80 2.61 -24.59 N	66.81 2.70 -22.71 N	66.79 2.36 -27.10 N	66.75 1.76 -37.57 N	66.76 1.87 -36.90 N	66.76 1.88 -37.71 N	66.79 2.05 -35.46 N	66.79 1.96 -34.18 N	72.44 3.25 -19.85 N	60.10 3.81 0.00 N	74.70 4.12 -1.99 N	66.82 2.86 -18.85 N	66.73 2.14 -31.30 N	66.69 2.09 -25.94 N
ASTORIA_GT_10 24110	63.82 1.88 -20.66 N	63.46 1.12 -36.65 N	64.85 0.99 -39.53 N	62.81 0.93 -35.83 N	62.63 0.97 -31.32 N	65.94 1.17 -35.86 N	64.17 1.99 -26.37 N	65.14 3.15 -14.48 N	74.24 2.50 -31.90 N	66.84 3.21 -13.65 N	66.80 2.61 -24.59 N	66.81 2.70 -22.71 N	66.79 2.36 -27.10 N	66.75 1.76 -37.57 N	66.76 1.87 -36.90 N	66.76 1.88 -37.71 N	66.79 2.05 -35.46 N	66.79 1.96 -34.18 N	72.44 3.25 -19.85 N	60.10 3.81 0.00 N	74.70 4.12 -1.99 N	66.82 2.86 -18.85 N	66.73 2.14 -31.30 N	66.69 2.09 -25.94 N
ASTORIA_GT_11 24225	63.82 1.88 -20.66 N	63.46 1.12 -36.65 N	64.85 0.99 -39.53 N	62.81 0.93 -35.83 N	62.63 0.97 -31.32 N	65.94 1.17 -35.86 N	64.17 1.99 -26.37 N	65.14 3.15 -14.48 N	74.24 2.50 -31.90 N	66.84 3.21 -13.65 N	66.80 2.61 -24.59 N	66.81 2.70 -22.71 N	66.79 2.36 -27.10 N	66.75 1.76 -37.57 N	66.76 1.87 -36.90 N	66.76 1.88 -37.71 N	66.79 2.05 -35.46 N	66.79 1.96 -34.18 N	72.44 3.25 -19.85 N	60.10 3.81 0.00 N	74.70 4.12 -1.99 N	66.82 2.86 -18.85 N	66.73 2.14 -31.30 N	66.69 2.09 -25.94 N
ASTORIA_GT_12 24226	63.82 1.88 -20.66 N	63.46 1.12 -36.65 N	64.85 0.99 -39.53 N	62.81 0.93 -35.83 N	62.63 0.97 -31.32 N	65.94 1.17 -35.86 N	64.17 1.99 -26.37 N	65.14 3.15 -14.48 N	74.24 2.50 -31.90 N	66.84 3.21 -13.65 N	66.80 2.61 -24.59 N	66.81 2.70 -22.71 N	66.79 2.36 -27.10 N	66.75 1.76 -37.57 N	66.76 1.87 -36.90 N	66.76 1.88 -37.71 N	66.79 2.05 -35.46 N	66.79 1.96 -34.18 N	72.44 3.25 -19.85 N	60.10 3.81 0.00 N	74.70 4.12 -1.99 N	66.82 2.86 -18.85 N	66.73 2.14 -31.30 N	66.69 2.09 -25.94 N
ASTORIA_GT_13 24227	63.82 1.88 -20.66 N	63.46 1.12 -36.65 N	64.85 0.99 -39.53 N	62.81 0.93 -35.83 N	62.63 0.97 -31.32 N	65.94 1.17 -35.86 N	64.17 1.99 -26.37 N	65.14 3.15 -14.48 N	74.24 2.50 -31.90 N	66.84 3.21 -13.65 N	66.80 2.61 -24.59 N	66.81 2.70 -22.71 N	66.79 2.36 -27.10 N	66.75 1.76 -37.57 N	66.76 1.87 -36.90 N	66.76 1.88 -37.71 N	66.79 2.05 -35.46 N	66.79 1.96 -34.18 N	72.44 3.25 -19.85 N	60.10 3.81 0.00 N	74.70 4.12 -1.99 N	66.82 2.86 -18.85 N	66.73 2.14 -31.30 N	66.69 2.09 -25.94 N
ASTORIA_GT_5 24106	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.89 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.53 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT_7 24107	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.89 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.53 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT_8 24108	63.47 2.79 -19.40 N	72.89 1.73 -45.46 N	63.05 1.56 -37.17 N	63.05 1.50 -35.49 N	63.25 1.63 -31.29 N	58.27 1.86 -27.49 N	63.59 3.01 -24.77 N	83.48 4.61 -31.36 N	63.97 3.79 -20.34 N	61.80 4.89 -6.94 N	60.84 3.96 -17.27 N	62.12 4.08 -16.64 N	55.92 3.53 -15.05 N	64.28 2.65 -34.20 N	63.41 2.80 -32.63 N	64.53 2.77 -34.60 N	64.71 2.98 -32.45 N	64.75 2.91 -31.19 N	71.53 4.78 -17.41 N	62.70 5.50 -0.92 N	74.75 6.02 -0.13 N	61.33 4.13 -12.09 N	64.48 3.09 -28.09 N	64.41 3.10 -22.64 N
ASTORIA_GT_9 24109	44.07 2.79 0.00 N	27.43 1.73 0.00 N	25.89 1.56 0.00 N	27.56 1.50 0.00 N	31.97 1.63 0.00 N	30.78 1.86 0.00 N	38.82 3.01 0.00 N	52.12 4.61 0.00 N	43.63 3.79 0.00 N	54.87 4.89 0.00 N	43.56 3.96 0.00 N	45.48 4.08 0.00 N	40.86 3.53 0.00 N	30.08 2.65 0.00 N	30.79 2.80 0.00 N	29.94 2.77 0.00 N	32.26 2.98 0.00 N	33.57 2.91 0.00 N	54.11 4.78 0.00 N	61.78 5.50 0.00 N	74.62 6.02 0.00 N	49.24 4.13 0.00 N	36.39 3.09 0.00 N	41.77 3.10 0.00 N
ASTORIA___2 24149	63.67 2.99 -19.40 N	73.02 1.86 -45.46 N	63.17 1.68 -37.17 N	63.18 1.63 -35.49 N	63.39 1.77 -31.29 N	58.41 2.01 -27.49 N	63.79 3.21 -24.77 N	83.77 4.90 -31.36 N	64.22 4.04 -20.34 N	62.12 5.20 -6.94 N	61.09 4.21 -17.27 N	62.38 4.34 -16.64 N	56.15 3.76 -15.05 N	64.45 2.82 -34.20 N	63.59 2.97 -32.63 N	64.70 2.94 -34.60 N	64.89 3.16 -32.45 N	64.94 3.10 -31.19 N	71.82 5.08 -17.41 N	63.04 5.84 -0.92 N	75.16 6.43 -0.13 N	61.59 4.40 -12.09 N	64.67 3.28 -28.09 N	64.62 3.31 -22.64 N
ASTORIA___3 23516	63.74 1.81 -20.66 N	63.43 1.09 -36.65 N	64.82 0.97 -39.53 N	62.79 0.90 -35.83 N	62.60 0.94 -31.32 N	65.90 1.13 -35.86 N	64.09 1.91 -26.37 N	65.00 3.01 -14.48 N	74.10 2.36 -31.90 N	66.63 3.00 -13.65 N	66.63 2.43 -24.59 N	66.63 2.52 -22.71 N	66.63 2.20 -27.10 N	66.63 1.64 -37.57 N	66.63 1.75 -36.90 N	66.64 1.76 -37.71 N	66.65 1.91 -35.46 N	66.65 1.81 -34.18 N	72.20 3.02 -19.85 N	59.83 3.55 0.00 N	74.41 3.83 -1.99 N	66.66 2.70 -18.85 N	66.64 2.05 -31.30 N	66.61 2.01 -25.94 N
ASTORIA___4 23517	63.20 2.52 -19.40 N	72.73 1.57 -45.46 N	62.91 1.42 -37.17 N	62.90 1.35 -35.49 N	63.08 1.46 -31.29 N	58.10 1.69 -27.49 N	63.33 2.75 -24.77 N	83.08 4.21 -31.36 N	63.62 3.44 -20.34 N	61.33 4.41 -6.94 N	60.44 3.56 -17.27 N	61.70 3.67 -16.64 N	55.51 3.12 -15.05 N	63.98 2.35 -34.20 N	63.11 2.50 -32.63 N	64.22 2.46 -34.60 N	64.36 2.63 -32.45 N	64.39 2.55 -31.19 N	70.93 4.19 -17.41 N	61.98 4.78 -0.92 N	73.90 5.17 -0.13 N	60.81 3.62 -12.09 N	64.15 2.77 -28.09 N	64.08 2.77 -22.64 N
ASTORIA___5 23518	62.43 1.76 -19.40 N	72.19 1.04 -45.46 N	62.42 0.93 -37.17 N	62.42 0.87 -35.49 N	62.51 0.89 -31.29 N	57.48 1.07 -27.49 N	62.43 1.86 -24.77 N	81.84 2.97 -31.36 N	62.48 2.30 -20.34 N	59.84 2.92 -6.94 N	59.26 2.38 -17.27 N	60.50 2.46 -16.64 N	54.54 2.15 -15.05 N	63.23 1.60 -34.20 N	62.35 1.74 -32.63 N	63.55 1.78 -34.60 N	63.67 1.94 -32.45 N	63.69 1.85 -31.19 N	69.80 3.06 -17.41 N	60.76 3.56 -0.92 N	72.51 3.78 -1.99 N	59.86 2.66 -12.09 N	63.42 2.04 -28.09 N	63.28 1.97 -22.64 N

ASTRIA 10-13____ 23663	63.82 1.88 -20.66 N	63.46 1.12 -36.65 N	64.85 0.99 -39.53 N	62.81 0.93 -35.83 N	62.63 0.97 -31.32 N	65.94 1.17 -35.86 N	64.17 1.99 -26.37 N	65.14 3.15 -14.48 N	74.24 2.50 -31.90 N	66.84 3.21 -13.65 N	66.80 2.61 -24.59 N	66.81 2.70 -22.71 N	66.79 2.36 -27.10 N	66.75 1.76 -37.57 N	66.76 1.87 -36.90 N	66.76 1.88 -37.71 N	66.79 2.05 -35.46 N	66.79 1.96 -34.18 N	72.44 3.25 -19.85 N	60.10 3.81 0.00 N	74.70 4.12 -1.99 N	66.82 2.86 -18.85 N	66.73 2.14 -31.30 N	66.69 2.09 -25.94 N
ATHENS_STG_1 23668	44.14 2.86 0.00 N	27.52 1.82 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.63 2.30 0.00 N	30.75 1.84 0.00 N	38.09 2.29 0.00 N	50.26 2.75 0.00 N	42.07 2.23 0.00 N	52.78 2.80 0.00 N	42.11 2.50 0.00 N	44.04 2.64 0.00 N	39.82 2.49 0.00 N	29.13 1.70 0.00 N	29.52 1.53 0.00 N	28.75 1.58 0.00 N	31.06 1.78 0.00 N	32.55 1.89 0.00 N	52.38 3.04 0.00 N	59.47 3.18 0.00 N	72.67 4.07 0.00 N	47.87 2.77 0.00 N	35.25 1.95 0.00 N	41.27 2.60 0.00 N
ATHENS_STG_2 23670	44.14 2.86 0.00 N	27.52 1.82 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.63 2.30 0.00 N	30.75 1.84 0.00 N	38.09 2.29 0.00 N	50.26 2.75 0.00 N	42.06 2.22 0.00 N	52.78 2.80 0.00 N	42.10 2.50 0.00 N	44.03 2.63 0.00 N	39.82 2.48 0.00 N	29.13 1.70 0.00 N	29.52 1.53 0.00 N	28.75 1.58 0.00 N	31.06 1.77 0.00 N	32.54 1.89 0.00 N	52.37 3.04 0.00 N	59.47 3.18 0.00 N	72.66 4.07 0.00 N	47.87 2.77 0.00 N	35.25 1.95 0.00 N	41.27 2.60 0.00 N
ATHENS_STG_3 23677	44.14 2.86 0.00 N	27.52 1.82 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.63 2.30 0.00 N	30.75 1.84 0.00 N	38.09 2.29 0.00 N	50.26 2.75 0.00 N	42.07 2.23 0.00 N	52.78 2.80 0.00 N	42.11 2.50 0.00 N	44.04 2.64 0.00 N	39.82 2.49 0.00 N	29.13 1.70 0.00 N	29.52 1.53 0.00 N	28.75 1.58 0.00 N	31.06 1.78 0.00 N	32.55 1.89 0.00 N	52.38 3.04 0.00 N	59.47 3.18 0.00 N	72.67 4.07 0.00 N	47.87 2.77 0.00 N	35.25 1.95 0.00 N	41.27 2.60 0.00 N
BARRETT 1-8____GRP4 24034	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT 9-12____GRP3 24033	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_1 23704	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_10 23701	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_11 23702	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_12 23703	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_2 23705	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_3 23706	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_4 23707	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N

BARRETT_IC_5 23708	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_6 23709	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_7 23710	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_8 23711	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT_IC_9 23700	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.15 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.23 2.74 -1.98 N	54.51 2.33 -12.34 N	54.30 2.93 -1.38 N	52.49 2.33 -10.55 N	55.04 2.44 -11.20 N	52.95 2.16 -13.45 N	55.80 1.63 -26.75 N	58.35 1.66 -28.70 N	53.12 1.68 -24.27 N	53.51 1.90 -22.33 N	53.49 1.84 -21.00 N	72.39 2.98 -20.08 N	102.72 3.39 -43.04 N	74.95 3.69 -2.67 N	52.38 2.66 -4.62 N	52.09 1.93 -16.87 N	46.31 1.80 -5.84 N
BARRETT___1 23545	50.44 1.69 -7.48 N	42.70 0.96 -16.05 N	25.15 0.83 0.00 N	33.25 0.79 -6.40 N	49.08 0.88 -17.87 N	51.21 1.04 -21.26 N	51.22 1.67 -13.74 N	52.06 2.57 -1.98 N	54.39 2.21 -12.34 N	54.16 2.80 -1.38 N	52.37 2.22 -10.55 N	54.93 2.33 -11.20 N	52.84 2.05 -13.45 N	55.74 1.56 -26.75 N	58.28 1.59 -28.70 N	53.04 1.61 -24.27 N	53.42 1.81 -22.33 N	53.40 1.75 -21.00 N	72.12 2.71 -20.08 N	102.24 2.91 -43.04 N	74.40 3.14 -2.67 N	52.08 2.36 -4.62 N	51.91 1.74 -16.87 N	46.16 1.65 -5.84 N
BARRETT___2 23546	50.53 1.77 -7.48 N	42.77 1.02 -16.05 N	25.21 0.89 0.00 N	33.31 0.85 -6.40 N	49.16 0.95 -17.87 N	51.29 1.12 -21.26 N	51.34 1.79 -13.74 N	52.22 2.73 -1.98 N	54.50 2.32 -12.34 N	54.28 2.92 -1.38 N	52.48 2.32 -10.55 N	55.03 2.43 -11.20 N	52.94 2.15 -13.45 N	55.80 1.62 -26.75 N	58.33 1.65 -28.70 N	53.11 1.68 -24.27 N	53.50 1.89 -22.33 N	53.48 1.83 -21.00 N	72.37 2.96 -20.08 N	102.70 3.37 -43.04 N	74.93 3.67 -2.67 N	52.38 2.65 -4.62 N	52.09 1.92 -16.87 N	46.30 1.79 -5.84 N
BEAVER RIVER___HYD 24048	41.69 0.41 0.00 N	25.79 0.09 0.00 N	24.36 0.04 0.00 N	26.19 0.13 0.00 N	30.63 0.29 0.00 N	29.04 0.13 0.00 N	35.63 -0.17 0.00 N	46.60 -0.91 0.00 N	38.91 -0.93 0.00 N	48.76 -1.23 0.00 N	38.71 -0.90 0.00 N	40.51 -0.89 0.00 N	36.48 -0.85 0.00 N	26.80 -0.62 0.00 N	27.36 -0.63 0.00 N	26.54 -0.62 0.00 N	28.64 -0.65 0.00 N	29.97 -0.68 0.00 N	48.20 -1.14 0.00 N	54.77 -1.52 0.00 N	66.74 -1.85 0.00 N	44.15 -0.95 0.00 N	32.68 -0.61 0.00 N	38.71 0.04 0.00 N
BEEBEE_GT_13 23619	42.62 1.34 0.00 N	26.48 0.78 0.00 N	24.98 0.65 0.00 N	26.82 0.77 0.00 N	31.28 0.95 0.00 N	29.89 0.98 0.00 N	37.06 1.25 0.00 N	48.94 1.42 0.00 N	41.27 1.43 0.00 N	51.62 1.63 0.00 N	40.87 1.27 0.00 N	42.75 1.35 0.00 N	38.49 1.15 0.00 N	28.37 0.94 0.00 N	28.93 0.94 0.00 N	27.99 0.83 0.00 N	30.08 0.80 0.00 N	31.59 0.94 0.00 N	50.89 1.56 0.00 N	57.95 1.67 0.00 N	70.88 2.29 0.00 N	46.43 1.33 0.00 N	34.05 0.75 0.00 N	39.83 1.16 0.00 N
BETHLEHEM___STEEL 23779	39.12 -2.15 0.00 N	24.37 -1.32 0.00 N	23.09 -1.24 0.00 N	24.63 -1.43 0.00 N	28.61 -1.73 0.00 N	27.57 -1.34 0.00 N	33.84 -1.97 0.00 N	45.14 -2.37 0.00 N	38.07 -1.77 0.00 N	47.62 -2.36 0.00 N	37.27 -2.34 0.00 N	38.93 -2.47 0.00 N	34.91 -2.43 0.00 N	25.87 -1.56 0.00 N	26.66 -1.32 0.00 N	25.63 -1.54 0.00 N	27.44 -1.85 0.00 N	28.78 -1.87 0.00 N	46.24 -3.09 0.00 N	52.75 -3.53 0.00 N	64.13 -4.46 0.00 N	42.14 -2.96 0.00 N	31.35 -1.95 0.00 N	36.38 -2.28 0.00 N
BINGHAMTON___COGEN 23790	41.16 -0.12 0.00 N	25.56 -0.14 0.00 N	24.24 -0.08 0.00 N	26.04 -0.02 0.00 N	30.35 0.02 0.00 N	28.90 -0.01 0.00 N	35.97 0.17 0.00 N	47.76 0.25 0.00 N	39.96 0.12 0.00 N	50.32 0.34 0.00 N	40.04 0.43 0.00 N	41.88 0.48 0.00 N	37.75 0.42 0.00 N	27.75 0.33 0.00 N	28.47 0.48 0.00 N	27.63 0.47 0.00 N	29.79 0.51 0.00 N	31.08 0.43 0.00 N	50.04 0.71 0.00 N	57.30 1.01 0.00 N	69.41 0.82 0.00 N	45.61 0.51 0.00 N	33.74 0.45 0.00 N	38.99 0.32 0.00 N
BLACK RIVER___HYD 24047	41.61 0.33 0.00 N	25.69 0.00 0.00 N	24.26 -0.06 0.00 N	26.10 0.04 0.00 N	30.54 0.21 0.00 N	28.93 0.01 0.00 N	35.46 -0.34 0.00 N	46.28 -1.23 0.00 N	38.69 -1.15 0.00 N	48.47 -1.52 0.00 N	38.46 -1.14 0.00 N	40.29 -1.11 0.00 N	36.25 -1.09 0.00 N	26.63 -0.80 0.00 N	27.19 -0.80 0.00 N	26.38 -0.78 0.00 N	28.46 -0.83 0.00 N	29.78 -0.87 0.00 N	47.98 -1.36 0.00 N	54.51 -1.77 0.00 N	66.40 -2.20 0.00 N	43.89 -1.21 0.00 N	32.49 -0.80 0.00 N	38.64 -0.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.48 2.21 0.00 N	27.09 1.40 0.00 N	25.63 1.31 0.00 N	27.58 1.53 0.00 N	32.15 1.82 0.00 N	30.33 1.42 0.00 N	37.56 1.75 0.00 N	49.51 2.00 0.00 N	41.45 1.61 0.00 N	52.01 2.03 0.00 N	41.47 1.86 0.00 N	43.37 1.97 0.00 N	39.22 1.88 0.00 N	28.69 1.26 0.00 N	29.08 1.09 0.00 N	28.31 1.15 0.00 N	30.59 1.30 0.00 N	32.06 1.40 0.00 N	51.59 2.26 0.00 N	58.59 2.31 0.00 N	71.58 2.99 0.00 N	47.14 2.04 0.00 N	34.69 1.39 0.00 N	40.64 1.97 0.00 N

BOC_GAS_DRP 24189	43.84 2.56 0.00 N	27.33 1.64 0.00 N	25.86 1.54 0.00 N	27.85 1.79 0.00 N	32.47 2.13 0.00 N	30.61 1.70 0.00 N	37.84 2.03 0.00 N	49.84 2.33 0.00 N	41.73 1.89 0.00 N	52.37 2.39 0.00 N	41.75 2.14 0.00 N	43.65 2.25 0.00 N	39.47 2.14 0.00 N	28.86 1.44 0.00 N	29.25 1.26 0.00 N	28.48 1.31 0.00 N	30.76 1.48 0.00 N	32.26 1.61 0.00 N	51.87 2.54 0.00 N	58.91 2.62 0.00 N	72.08 3.49 0.00 N	47.49 2.39 0.00 N	34.95 1.66 0.00 N	40.98 2.32 0.00 N
BORALEX_4TH_BRANCH 23824	44.35 3.07 0.00 N	27.60 1.90 0.00 N	26.02 1.70 0.00 N	27.99 1.94 0.00 N	32.72 2.39 0.00 N	31.08 2.16 0.00 N	38.37 2.57 0.00 N	50.24 2.73 0.00 N	42.09 2.25 0.00 N	53.69 3.71 0.00 N	42.96 3.35 0.00 N	44.88 3.48 0.00 N	40.67 3.34 0.00 N	29.55 2.13 0.00 N	29.84 1.86 0.00 N	29.20 2.03 0.00 N	31.58 2.30 0.00 N	33.27 2.62 0.00 N	52.79 3.45 0.00 N	59.20 2.91 0.00 N	73.28 4.69 0.00 N	48.56 3.46 0.00 N	35.72 2.42 0.00 N	41.83 3.16 0.00 N
BOWLINE___1 23526	41.76 0.48 0.00 N	25.93 0.23 0.00 N	24.51 0.18 0.00 N	26.17 0.11 0.00 N	30.42 0.09 0.00 N	29.15 0.24 0.00 N	36.47 0.67 0.00 N	48.74 1.23 0.00 N	40.89 1.05 0.00 N	51.45 1.47 0.00 N	40.87 1.26 0.00 N	42.79 1.40 0.00 N	38.61 1.27 0.00 N	28.32 0.89 0.00 N	28.97 0.98 0.00 N	28.17 1.01 0.00 N	30.35 1.07 0.00 N	31.71 1.06 0.00 N	51.32 1.98 0.00 N	58.94 2.66 0.00 N	71.46 2.86 0.00 N	46.93 1.83 0.00 N	34.50 1.21 0.00 N	39.51 0.84 0.00 N
BOWLINE___2 23595	41.64 0.36 0.00 N	25.86 0.16 0.00 N	24.44 0.12 0.00 N	26.10 0.04 0.00 N	30.34 0.01 0.00 N	29.07 0.16 0.00 N	36.36 0.55 0.00 N	48.48 0.97 0.00 N	40.65 0.81 0.00 N	51.11 1.12 0.00 N	40.64 1.03 0.00 N	42.59 1.19 0.00 N	38.42 1.08 0.00 N	28.13 0.71 0.00 N	28.75 0.77 0.00 N	27.93 0.76 0.00 N	30.06 0.77 0.00 N	31.44 0.79 0.00 N	51.13 1.80 0.00 N	58.71 2.43 0.00 N	71.08 2.49 0.00 N	46.74 1.64 0.00 N	34.41 1.11 0.00 N	39.40 0.73 0.00 N
BROOKHAVEN___DRP 24191	50.51 1.75 -7.48 N	42.85 1.11 -16.05 N	25.27 0.94 0.00 N	33.41 0.95 -6.40 N	49.35 1.15 -17.87 N	51.36 1.19 -21.26 N	51.06 1.51 -13.74 N	51.37 1.88 -1.98 N	53.80 1.62 -12.34 N	53.02 1.65 -1.38 N	51.51 1.36 -10.55 N	54.06 1.46 -11.20 N	52.04 1.26 -13.45 N	55.07 0.89 -26.75 N	57.49 0.80 -28.70 N	52.41 0.98 -24.27 N	52.74 1.12 -22.33 N	52.70 1.05 -21.00 N	71.19 1.78 -20.08 N	101.64 2.31 -43.04 N	73.75 2.49 -2.67 N	51.97 2.25 -4.62 N	51.77 1.60 -16.87 N	46.10 1.59 -5.84 N
BROOKLYN_NAVY_YARD 23515	42.59 1.31 0.00 N	26.41 0.72 0.00 N	24.93 0.61 0.00 N	26.58 0.52 0.00 N	30.89 0.55 0.00 N	29.66 0.75 0.00 N	37.18 1.38 0.00 N	49.81 2.30 0.00 N	41.75 1.91 0.00 N	52.47 2.49 0.00 N	41.61 2.00 0.00 N	43.49 2.09 0.00 N	39.17 1.84 0.00 N	28.77 1.34 0.00 N	29.38 1.39 0.00 N	28.58 1.42 0.00 N	30.86 1.58 0.00 N	32.14 1.49 0.00 N	51.80 2.46 0.00 N	59.24 2.95 0.00 N	71.73 3.14 0.00 N	47.27 2.17 0.00 N	34.85 1.55 0.00 N	40.05 1.39 0.00 N
BURROWS___LYONSDAL 23803	41.91 0.63 0.00 N	26.00 0.30 0.00 N	24.58 0.25 0.00 N	26.38 0.32 0.00 N	30.78 0.45 0.00 N	29.25 0.34 0.00 N	36.08 0.27 0.00 N	47.54 0.03 0.00 N	39.79 -0.05 0.00 N	49.92 -0.06 0.00 N	39.62 0.01 0.00 N	41.43 0.03 0.00 N	37.34 0.01 0.00 N	27.42 0.00 0.00 N	28.00 0.01 0.00 N	27.19 0.02 0.00 N	29.32 0.04 0.00 N	30.69 0.04 0.00 N	49.41 0.08 0.00 N	56.23 -0.05 0.00 N	68.53 -0.07 0.00 N	45.17 0.07 0.00 N	33.36 0.07 0.00 N	39.14 0.47 0.00 N
CALPINE_BETH_PAGE_GT4 24209	50.52 1.76 -7.48 N	42.78 1.04 -16.05 N	25.22 0.90 0.00 N	33.34 0.87 -6.40 N	49.20 0.99 -17.87 N	51.31 1.14 -21.26 N	51.30 1.75 -13.74 N	52.13 2.64 -1.98 N	54.41 2.22 -12.34 N	54.11 2.74 -1.38 N	52.38 2.22 -10.55 N	54.95 2.35 -11.20 N	52.87 2.08 -13.45 N	55.70 1.53 -26.75 N	58.23 1.55 -28.70 N	53.04 1.60 -24.27 N	53.40 1.79 -22.33 N	53.36 1.71 -21.00 N	72.20 2.79 -20.08 N	102.64 3.31 -43.04 N	74.85 3.58 -2.67 N	52.32 2.59 -4.62 N	52.01 1.84 -16.87 N	46.20 1.70 -5.84 N
CALPINE_BP_GT1 23823	50.52 1.76 -7.48 N	42.78 1.04 -16.05 N	25.22 0.90 0.00 N	33.34 0.87 -6.40 N	49.20 0.99 -17.87 N	51.31 1.14 -21.26 N	51.30 1.75 -13.74 N	52.13 2.64 -1.98 N	54.41 2.22 -12.34 N	54.11 2.74 -1.38 N	52.38 2.22 -10.55 N	54.95 2.35 -11.20 N	52.87 2.08 -13.45 N	55.70 1.53 -26.75 N	58.23 1.55 -28.70 N	53.04 1.60 -24.27 N	53.40 1.79 -22.33 N	53.36 1.71 -21.00 N	72.20 2.79 -20.08 N	102.64 3.31 -43.04 N	74.85 3.58 -2.67 N	52.32 2.59 -4.62 N	52.01 1.84 -16.87 N	46.20 1.70 -5.84 N
CALSPAN___DRP 24200	39.12 -2.15 0.00 N	24.37 -1.32 0.00 N	23.09 -1.24 0.00 N	24.63 -1.43 0.00 N	28.61 -1.73 0.00 N	27.57 -1.34 0.00 N	33.84 -1.97 0.00 N	45.14 -2.37 0.00 N	38.07 -1.77 0.00 N	47.62 -2.36 0.00 N	37.27 -2.34 0.00 N	38.93 -2.47 0.00 N	34.91 -2.43 0.00 N	25.87 -1.56 0.00 N	26.66 -1.32 0.00 N	25.63 -1.54 0.00 N	27.44 -1.85 0.00 N	28.78 -1.87 0.00 N	46.24 -3.09 0.00 N	52.75 -3.53 0.00 N	64.13 -4.46 0.00 N	42.14 -2.96 0.00 N	31.35 -1.95 0.00 N	36.38 -2.28 0.00 N
CARR STREET_E__SYR 24060	40.90 -0.38 0.00 N	25.43 -0.27 0.00 N	24.07 -0.26 0.00 N	25.79 -0.27 0.00 N	30.02 -0.32 0.00 N	28.61 -0.31 0.00 N	35.33 -0.47 0.00 N	46.78 -0.74 0.00 N	39.23 -0.61 0.00 N	49.18 -0.80 0.00 N	38.92 -0.69 0.00 N	40.70 -0.70 0.00 N	36.69 -0.64 0.00 N	27.00 -0.42 0.00 N	27.64 -0.35 0.00 N	26.80 -0.36 0.00 N	28.86 -0.42 0.00 N	30.21 -0.44 0.00 N	48.64 -0.69 0.00 N	55.47 -0.81 0.00 N	67.62 -0.98 0.00 N	44.50 -0.61 0.00 N	32.88 -0.42 0.00 N	38.32 -0.35 0.00 N
CARTHAGE___PAPER 23857	41.61 0.33 0.00 N	25.69 0.00 0.00 N	24.26 -0.06 0.00 N	26.10 0.04 0.00 N	30.54 0.21 0.00 N	28.93 0.01 0.00 N	35.46 -0.34 0.00 N	46.28 -1.23 0.00 N	38.69 -1.15 0.00 N	48.47 -1.52 0.00 N	38.46 -1.14 0.00 N	40.29 -1.11 0.00 N	36.25 -1.09 0.00 N	26.63 -0.80 0.00 N	27.19 -0.80 0.00 N	26.38 -0.78 0.00 N	28.46 -0.83 0.00 N	29.78 -0.87 0.00 N	47.98 -1.36 0.00 N	54.51 -1.77 0.00 N	66.40 -2.20 0.00 N	43.89 -1.21 0.00 N	32.49 -0.80 0.00 N	38.64 -0.03 0.00 N
CE_DUNWOOD___DRP 24194	42.44 1.16 0.00 N	26.33 0.63 0.00 N	24.87 0.54 0.00 N	26.53 0.47 0.00 N	30.82 0.49 0.00 N	29.58 0.66 0.00 N	37.05 1.25 0.00 N	49.60 2.09 0.00 N	41.55 1.71 0.00 N	52.24 2.25 0.00 N	41.44 1.84 0.00 N	43.34 1.94 0.00 N	39.06 1.73 0.00 N	28.68 1.26 0.00 N	29.32 1.33 0.00 N	28.51 1.35 0.00 N	30.77 1.48 0.00 N	32.07 1.42 0.00 N	51.73 2.40 0.00 N	59.16 2.87 0.00 N	71.66 3.07 0.00 N	47.17 2.06 0.00 N	34.75 1.46 0.00 N	39.92 1.26 0.00 N

CE_MILLWOOD___DRP 24193	42.26 0.99 0.00 N	26.22 0.52 0.00 N	24.77 0.45 0.00 N	26.44 0.38 0.00 N	30.72 0.38 0.00 N	29.46 0.55 0.00 N	36.89 1.09 0.00 N	49.37 1.86 0.00 N	41.35 1.51 0.00 N	51.99 2.01 0.00 N	41.25 1.64 0.00 N	43.14 1.74 0.00 N	38.89 1.55 0.00 N	28.55 1.13 0.00 N	29.19 1.20 0.00 N	28.39 1.22 0.00 N	30.63 1.34 0.00 N	31.94 1.28 0.00 N	51.52 2.18 0.00 N	58.90 2.62 0.00 N	71.37 2.78 0.00 N	46.96 1.86 0.00 N	34.60 1.30 0.00 N	39.75 1.09 0.00 N
CE_NYC2_DRP 24202	63.77 1.84 -20.66 N	63.43 1.08 -36.65 N	64.81 0.96 -39.53 N	62.78 0.89 -35.83 N	62.59 0.93 -31.32 N	65.91 1.14 -35.86 N	64.11 1.94 -26.37 N	65.06 3.07 -14.48 N	74.18 2.44 -31.90 N	66.77 3.14 -13.65 N	66.75 2.56 -24.59 N	66.76 2.65 -22.71 N	66.75 2.31 -27.10 N	66.72 1.73 -37.57 N	66.71 1.83 -36.90 N	66.72 1.84 -37.71 N	66.75 2.01 -35.46 N	66.75 1.91 -34.18 N	72.37 3.18 -19.85 N	60.02 3.74 0.00 N	74.62 4.04 -1.99 N	66.76 2.81 -18.85 N	66.68 2.09 -31.30 N	66.63 2.03 -25.94 N
CE_NYC_DRP 24195	42.81 1.53 0.00 N	26.54 0.85 0.00 N	25.06 0.73 0.00 N	26.71 0.65 0.00 N	31.02 0.68 0.00 N	29.80 0.89 0.00 N	37.39 1.59 0.00 N	50.11 2.60 0.00 N	41.97 2.13 0.00 N	52.77 2.79 0.00 N	41.85 2.25 0.00 N	43.74 2.34 0.00 N	39.40 2.07 0.00 N	28.94 1.52 0.00 N	29.58 1.59 0.00 N	28.76 1.60 0.00 N	31.04 1.76 0.00 N	32.33 1.68 0.00 N	52.14 2.81 0.00 N	59.66 3.37 0.00 N	72.23 3.64 0.00 N	47.58 2.48 0.00 N	35.07 1.78 0.00 N	40.30 1.63 0.00 N
CH_MIDHUDSON___DRP 24192	42.05 0.77 0.00 N	26.14 0.44 0.00 N	24.71 0.39 0.00 N	26.43 0.37 0.00 N	30.73 0.40 0.00 N	29.36 0.45 0.00 N	36.67 0.87 0.00 N	49.00 1.49 0.00 N	41.04 1.20 0.00 N	51.59 1.61 0.00 N	40.95 1.34 0.00 N	42.83 1.43 0.00 N	38.66 1.33 0.00 N	28.34 0.92 0.00 N	28.95 0.97 0.00 N	28.19 1.03 0.00 N	30.43 1.14 0.00 N	31.78 1.13 0.00 N	51.16 1.82 0.00 N	58.36 2.08 0.00 N	70.94 2.35 0.00 N	46.63 1.52 0.00 N	34.37 1.08 0.00 N	39.59 0.92 0.00 N
CH_MISC_IPPS 23765	42.06 0.78 0.00 N	26.12 0.42 0.00 N	24.69 0.37 0.00 N	26.41 0.35 0.00 N	30.72 0.39 0.00 N	29.42 0.50 0.00 N	36.82 1.02 0.00 N	49.20 1.69 0.00 N	41.21 1.37 0.00 N	51.79 1.81 0.00 N	41.10 1.50 0.00 N	43.00 1.60 0.00 N	38.81 1.47 0.00 N	28.46 1.04 0.00 N	29.09 1.10 0.00 N	28.33 1.16 0.00 N	30.59 1.31 0.00 N	31.93 1.28 0.00 N	51.48 2.15 0.00 N	58.72 2.44 0.00 N	71.27 2.68 0.00 N	46.80 1.70 0.00 N	34.45 1.16 0.00 N	39.60 0.94 0.00 N
CH_RES_BVR_FALLS 23983	41.27 0.00 0.00 N	25.69 0.00 0.00 N	24.32 0.00 0.00 N	26.06 0.00 0.00 N	30.35 0.02 0.00 N	28.93 0.02 0.00 N	35.81 0.01 0.00 N	47.49 -0.02 0.00 N	39.83 -0.01 0.00 N	49.96 -0.02 0.00 N	39.60 -0.01 0.00 N	41.38 -0.01 0.00 N	37.32 -0.01 0.00 N	27.41 -0.01 0.00 N	27.95 -0.04 0.00 N	27.11 -0.05 0.00 N	29.23 -0.05 0.00 N	30.61 -0.05 0.00 N	49.25 -0.08 0.00 N	56.16 -0.12 0.00 N	68.45 -0.15 0.00 N	45.00 -0.10 0.00 N	33.23 -0.06 0.00 N	38.62 -0.05 0.00 N
CH_RES_NIAGARA 23895	38.84 -2.44 0.00 N	24.23 -1.46 0.00 N	22.89 -1.43 0.00 N	24.43 -1.63 0.00 N	28.33 -2.01 0.00 N	27.31 -1.60 0.00 N	33.34 -2.47 0.00 N	44.38 -3.13 0.00 N	37.56 -2.28 0.00 N	46.81 -3.17 0.00 N	36.46 -3.14 0.00 N	38.10 -3.30 0.00 N	34.12 -3.22 0.00 N	25.31 -2.11 0.00 N	26.13 -1.86 0.00 N	25.02 -2.14 0.00 N	26.72 -2.56 0.00 N	28.13 -2.53 0.00 N	45.11 -4.22 0.00 N	51.23 -5.05 0.00 N	62.39 -6.20 0.00 N	41.12 -3.98 0.00 N	30.70 -2.59 0.00 N	35.87 -2.80 0.00 N
CH_RES_SYRACUSE 23985	40.63 -0.65 0.00 N	25.27 -0.42 0.00 N	23.93 -0.40 0.00 N	25.64 -0.42 0.00 N	29.84 -0.50 0.00 N	28.46 -0.45 0.00 N	35.17 -0.63 0.00 N	46.52 -0.99 0.00 N	38.96 -0.88 0.00 N	48.78 -1.20 0.00 N	38.57 -1.04 0.00 N	40.31 -1.09 0.00 N	36.34 -0.99 0.00 N	26.76 -0.66 0.00 N	27.41 -0.57 0.00 N	26.57 -0.60 0.00 N	28.61 -0.68 0.00 N	29.95 -0.71 0.00 N	48.22 -1.12 0.00 N	55.02 -1.26 0.00 N	67.37 -1.23 0.00 N	44.30 -0.81 0.00 N	32.74 -0.55 0.00 N	38.12 -0.55 0.00 N
CORNELL___ 23752	40.36 -0.92 0.00 N	25.43 -0.27 0.00 N	24.17 -0.16 0.00 N	25.72 -0.34 0.00 N	29.64 -0.69 0.00 N	28.75 -0.17 0.00 N	35.87 0.06 0.00 N	47.41 -0.10 0.00 N	39.80 -0.04 0.00 N	49.80 -0.18 0.00 N	39.16 -0.45 0.00 N	40.94 -0.46 0.00 N	36.97 -0.37 0.00 N	27.38 -0.04 0.00 N	28.02 0.04 0.00 N	27.24 0.07 0.00 N	29.47 0.18 0.00 N	30.92 0.27 0.00 N	50.29 0.95 0.00 N	57.65 1.36 0.00 N	70.93 2.34 0.00 N	46.39 1.29 0.00 N	33.90 0.61 0.00 N	39.01 0.34 0.00 N
COXSACKIE___GT 23611	42.75 1.48 0.00 N	26.63 0.93 0.00 N	25.21 0.88 0.00 N	27.02 0.96 0.00 N	31.44 1.10 0.00 N	29.91 1.00 0.00 N	37.15 1.34 0.00 N	49.48 1.96 0.00 N	41.50 1.66 0.00 N	52.27 2.28 0.00 N	41.49 1.88 0.00 N	43.33 1.93 0.00 N	39.10 1.77 0.00 N	28.67 1.24 0.00 N	29.24 1.25 0.00 N	28.42 1.26 0.00 N	30.67 1.38 0.00 N	32.12 1.47 0.00 N	51.58 2.25 0.00 N	59.02 2.74 0.00 N	72.09 3.50 0.00 N	47.36 2.26 0.00 N	34.91 1.61 0.00 N	40.34 1.67 0.00 N
CRESCENT___HYD 24018	44.27 2.99 0.00 N	27.57 1.87 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.72 2.38 0.00 N	30.95 2.03 0.00 N	38.29 2.49 0.00 N	50.42 2.91 0.00 N	42.25 2.41 0.00 N	53.21 3.23 0.00 N	42.47 2.87 0.00 N	44.37 2.98 0.00 N	40.15 2.82 0.00 N	29.27 1.85 0.00 N	29.60 1.61 0.00 N	28.87 1.70 0.00 N	31.21 1.93 0.00 N	32.80 2.14 0.00 N	52.52 3.18 0.00 N	59.53 3.24 0.00 N	73.15 4.56 0.00 N	48.26 3.16 0.00 N	35.49 2.19 0.00 N	41.54 2.87 0.00 N
CRUCIBLE_METL_DRP 24180	40.63 -0.65 0.00 N	25.27 -0.42 0.00 N	23.93 -0.40 0.00 N	25.64 -0.42 0.00 N	29.84 -0.50 0.00 N	28.46 -0.45 0.00 N	35.17 -0.63 0.00 N	46.52 -0.99 0.00 N	38.96 -0.88 0.00 N	48.78 -1.20 0.00 N	38.57 -1.04 0.00 N	40.31 -1.09 0.00 N	36.34 -0.99 0.00 N	26.76 -0.66 0.00 N	27.41 -0.57 0.00 N	26.57 -0.60 0.00 N	28.61 -0.68 0.00 N	29.95 -0.71 0.00 N	48.22 -1.12 0.00 N	55.02 -1.26 0.00 N	67.37 -1.23 0.00 N	44.30 -0.81 0.00 N	32.74 -0.55 0.00 N	38.12 -0.55 0.00 N
CSC___481_PGEN 24222	50.49 1.73 -7.48 N	42.84 1.09 -16.05 N	25.25 0.93 0.00 N	33.40 0.94 -6.40 N	49.34 1.13 -17.87 N	51.33 1.16 -21.26 N	50.99 1.44 -13.74 N	51.20 1.71 -1.98 N	53.66 1.48 -12.34 N	52.76 1.40 -1.38 N	51.29 1.13 -10.55 N	53.83 1.23 -11.20 N	51.83 1.04 -13.45 N	54.91 0.74 -26.75 N	57.31 0.63 -28.70 N	52.26 0.82 -24.27 N	52.57 0.96 -22.33 N	52.53 0.88 -21.00 N	70.92 1.51 -20.08 N	101.33 2.00 -43.04 N	73.41 2.14 -2.67 N	51.82 2.10 -4.62 N	51.71 1.54 -16.87 N	46.06 1.55 -5.84 N

DANSKAMMER___1 23586	41.60 0.32 0.00 N	25.84 0.14 0.00 N	24.43 0.11 0.00 N	26.12 0.07 0.00 N	30.40 0.07 0.00 N	29.13 0.22 0.00 N	36.47 0.66 0.00 N	48.69 1.17 0.00 N	40.75 0.91 0.00 N	51.21 1.23 0.00 N	40.65 1.04 0.00 N	42.52 1.13 0.00 N	38.37 1.04 0.00 N	28.15 0.72 0.00 N	28.79 0.80 0.00 N	28.05 0.89 0.00 N	30.30 1.02 0.00 N	31.61 0.96 0.00 N	50.99 1.65 0.00 N	58.08 1.80 0.00 N	70.45 1.85 0.00 N	46.27 1.16 0.00 N	34.06 0.77 0.00 N	39.15 0.48 0.00 N
DANSKAMMER___2 23589	41.60 0.32 0.00 N	25.84 0.14 0.00 N	24.43 0.11 0.00 N	26.12 0.07 0.00 N	30.40 0.07 0.00 N	29.13 0.22 0.00 N	36.47 0.66 0.00 N	48.69 1.17 0.00 N	40.75 0.91 0.00 N	51.21 1.23 0.00 N	40.65 1.04 0.00 N	42.52 1.13 0.00 N	38.37 1.04 0.00 N	28.15 0.72 0.00 N	28.79 0.80 0.00 N	28.05 0.89 0.00 N	30.30 1.02 0.00 N	31.61 0.96 0.00 N	50.99 1.65 0.00 N	58.08 1.80 0.00 N	70.45 1.85 0.00 N	46.27 1.16 0.00 N	34.06 0.77 0.00 N	39.15 0.48 0.00 N
DANSKAMMER___3 23590	41.60 0.32 0.00 N	25.84 0.14 0.00 N	24.43 0.11 0.00 N	26.12 0.07 0.00 N	30.40 0.07 0.00 N	29.13 0.22 0.00 N	36.47 0.66 0.00 N	48.69 1.17 0.00 N	40.75 0.91 0.00 N	51.21 1.23 0.00 N	40.65 1.04 0.00 N	42.52 1.13 0.00 N	38.37 1.04 0.00 N	28.15 0.72 0.00 N	28.79 0.80 0.00 N	28.05 0.89 0.00 N	30.30 1.02 0.00 N	31.61 0.96 0.00 N	50.99 1.65 0.00 N	58.08 1.80 0.00 N	70.45 1.85 0.00 N	46.27 1.16 0.00 N	34.06 0.77 0.00 N	39.15 0.48 0.00 N
DANSKAMMER___4 23591	41.60 0.32 0.00 N	25.84 0.14 0.00 N	24.43 0.11 0.00 N	26.12 0.07 0.00 N	30.40 0.07 0.00 N	29.13 0.22 0.00 N	36.47 0.66 0.00 N	48.69 1.17 0.00 N	40.75 0.91 0.00 N	51.21 1.23 0.00 N	40.65 1.04 0.00 N	42.52 1.13 0.00 N	38.37 1.04 0.00 N	28.15 0.72 0.00 N	28.79 0.80 0.00 N	28.05 0.89 0.00 N	30.30 1.02 0.00 N	31.61 0.96 0.00 N	50.99 1.65 0.00 N	58.08 1.80 0.00 N	70.45 1.85 0.00 N	46.27 1.16 0.00 N	34.06 0.77 0.00 N	39.15 0.48 0.00 N
DANSKAMMER___DIESEL 23592	41.60 0.32 0.00 N	25.84 0.14 0.00 N	24.43 0.11 0.00 N	26.12 0.07 0.00 N	30.40 0.07 0.00 N	29.13 0.22 0.00 N	36.47 0.66 0.00 N	48.69 1.17 0.00 N	40.75 0.91 0.00 N	51.21 1.23 0.00 N	40.65 1.04 0.00 N	42.52 1.13 0.00 N	38.37 1.04 0.00 N	28.15 0.72 0.00 N	28.79 0.80 0.00 N	28.05 0.89 0.00 N	30.30 1.02 0.00 N	31.61 0.96 0.00 N	50.99 1.65 0.00 N	58.08 1.80 0.00 N	70.45 1.85 0.00 N	46.27 1.16 0.00 N	34.06 0.77 0.00 N	39.15 0.48 0.00 N
DASHVILLE___HYD 23610	41.77 0.49 0.00 N	25.96 0.26 0.00 N	24.55 0.23 0.00 N	26.25 0.19 0.00 N	30.52 0.18 0.00 N	29.18 0.26 0.00 N	36.48 0.67 0.00 N	48.75 1.24 0.00 N	40.82 0.98 0.00 N	51.29 1.31 0.00 N	40.71 1.11 0.00 N	42.60 1.20 0.00 N	38.45 1.11 0.00 N	28.20 0.78 0.00 N	28.84 0.86 0.00 N	28.08 0.92 0.00 N	30.31 1.03 0.00 N	31.64 0.99 0.00 N	51.01 1.68 0.00 N	58.09 1.81 0.00 N	70.47 1.88 0.00 N	46.30 1.19 0.00 N	34.11 0.82 0.00 N	39.25 0.58 0.00 N
DOGLEVILLE___HYD 23807	43.39 2.11 0.00 N	26.98 1.29 0.00 N	25.48 1.15 0.00 N	27.26 1.20 0.00 N	31.75 1.41 0.00 N	30.42 1.50 0.00 N	38.26 2.46 0.00 N	51.15 3.64 0.00 N	42.84 3.00 0.00 N	54.07 4.09 0.00 N	43.02 3.41 0.00 N	44.83 3.43 0.00 N	40.39 3.06 0.00 N	29.48 2.06 0.00 N	30.02 2.03 0.00 N	29.31 2.14 0.00 N	31.69 2.40 0.00 N	33.23 2.57 0.00 N	53.45 4.12 0.00 N	60.88 4.60 0.00 N	74.54 5.94 0.00 N	48.94 3.84 0.00 N	35.84 2.55 0.00 N	41.08 2.42 0.00 N
DUNKIRK___1 23563	37.25 -4.03 0.00 N	23.22 -2.47 0.00 N	22.13 -2.20 0.00 N	23.61 -2.45 0.00 N	27.48 -2.85 0.00 N	26.46 -2.45 0.00 N	32.36 -3.45 0.00 N	43.21 -4.30 0.00 N	36.27 -3.57 0.00 N	45.65 -4.33 0.00 N	35.92 -3.69 0.00 N	37.48 -3.91 0.00 N	33.70 -3.64 0.00 N	25.00 -2.42 0.00 N	25.72 -2.26 0.00 N	24.83 -2.33 0.00 N	26.64 -2.64 0.00 N	27.79 -2.86 0.00 N	44.68 -4.65 0.00 N	51.08 -5.20 0.00 N	62.06 -6.54 0.00 N	40.72 -4.38 0.00 N	30.31 -2.98 0.00 N	34.78 -3.89 0.00 N
DUNKIRK___2 23564	37.25 -4.03 0.00 N	23.22 -2.47 0.00 N	22.13 -2.20 0.00 N	23.61 -2.45 0.00 N	27.48 -2.85 0.00 N	26.46 -2.45 0.00 N	32.36 -3.45 0.00 N	43.21 -4.30 0.00 N	36.27 -3.57 0.00 N	45.65 -4.33 0.00 N	35.92 -3.69 0.00 N	37.48 -3.91 0.00 N	33.70 -3.64 0.00 N	25.00 -2.42 0.00 N	25.72 -2.26 0.00 N	24.83 -2.33 0.00 N	26.64 -2.64 0.00 N	27.79 -2.86 0.00 N	44.68 -4.65 0.00 N	51.08 -5.20 0.00 N	62.06 -6.54 0.00 N	40.72 -4.38 0.00 N	30.31 -2.98 0.00 N	34.78 -3.89 0.00 N
DUNKIRK___3 23565	37.70 -3.58 0.00 N	23.50 -2.19 0.00 N	22.36 -1.96 0.00 N	23.86 -2.20 0.00 N	27.76 -2.58 0.00 N	26.73 -2.18 0.00 N	32.72 -3.09 0.00 N	43.69 -3.83 0.00 N	36.71 -3.13 0.00 N	46.13 -3.85 0.00 N	36.24 -3.36 0.00 N	37.83 -3.57 0.00 N	33.98 -3.36 0.00 N	25.20 -2.22 0.00 N	25.94 -2.05 0.00 N	25.01 -2.15 0.00 N	26.82 -2.47 0.00 N	28.02 -2.64 0.00 N	45.04 -4.29 0.00 N	51.47 -4.82 0.00 N	62.54 -6.05 0.00 N	41.06 -4.04 0.00 N	30.56 -2.74 0.00 N	35.17 -3.50 0.00 N
DUNKIRK___4 23566	37.70 -3.58 0.00 N	23.50 -2.19 0.00 N	22.36 -1.96 0.00 N	23.86 -2.20 0.00 N	27.76 -2.58 0.00 N	26.73 -2.18 0.00 N	32.72 -3.09 0.00 N	43.69 -3.83 0.00 N	36.71 -3.12 0.00 N	46.13 -3.85 0.00 N	36.24 -3.36 0.00 N	37.83 -3.57 0.00 N	33.98 -3.36 0.00 N	25.20 -2.22 0.00 N	25.94 -2.05 0.00 N	25.01 -2.15 0.00 N	26.82 -2.46 0.00 N	28.02 -2.64 0.00 N	45.04 -4.29 0.00 N	51.47 -4.82 0.00 N	62.54 -6.05 0.00 N	41.06 -4.04 0.00 N	30.56 -2.74 0.00 N	35.17 -3.50 0.00 N
EAST HAMPTON___GT 23717	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
EAST RIVER___6 23660	42.84 1.56 0.00 N	26.55 0.86 0.00 N	25.07 0.74 0.00 N	26.71 0.66 0.00 N	31.02 0.69 0.00 N	29.82 0.90 0.00 N	37.43 1.63 0.00 N	50.19 2.67 0.00 N	42.05 2.21 0.00 N	52.89 2.91 0.00 N	41.95 2.34 0.00 N	43.84 2.44 0.00 N	39.48 2.15 0.00 N	29.01 1.58 0.00 N	29.65 1.66 0.00 N	28.82 1.66 0.00 N	31.11 1.83 0.00 N	32.40 1.75 0.00 N	52.25 2.92 0.00 N	59.80 3.52 0.00 N	72.39 3.80 0.00 N	47.68 2.58 0.00 N	35.13 1.84 0.00 N	40.35 1.68 0.00 N

EAST RIVER____7 23524	42.84 1.56 0.00 N	26.55 0.86 0.00 N	25.07 0.74 0.00 N	26.71 0.66 0.00 N	31.02 0.69 0.00 N	29.82 0.90 0.00 N	37.43 1.63 0.00 N	50.19 2.67 0.00 N	42.05 2.21 0.00 N	52.89 2.91 0.00 N	41.95 2.34 0.00 N	43.84 2.44 0.00 N	39.48 2.15 0.00 N	29.01 1.58 0.00 N	29.65 1.66 0.00 N	28.82 1.66 0.00 N	31.11 1.83 0.00 N	32.40 1.75 0.00 N	52.25 2.92 0.00 N	59.80 3.52 0.00 N	72.39 3.80 0.00 N	47.68 2.58 0.00 N	35.13 1.84 0.00 N	40.35 1.68 0.00 N
EAST_HAMPTON____DIESEL 23722	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
ELEC_TRO_TEK 24086	50.47 1.71 -7.48 N	42.74 1.00 -16.05 N	25.19 0.87 0.00 N	33.29 0.83 -6.40 N	49.14 0.94 -17.87 N	51.27 1.10 -21.26 N	51.28 1.73 -13.74 N	52.14 2.64 -1.98 N	54.41 2.23 -12.34 N	54.14 2.78 -1.38 N	52.40 2.24 -10.55 N	54.96 2.36 -11.20 N	52.88 2.09 -13.45 N	55.72 1.54 -26.75 N	58.26 1.57 -28.70 N	53.05 1.62 -24.27 N	53.42 1.80 -22.33 N	53.39 1.73 -21.00 N	72.26 2.85 -20.08 N	102.70 3.38 -43.04 N	74.93 3.66 -2.67 N	52.32 2.60 -4.62 N	52.01 1.84 -16.87 N	46.19 1.69 -5.84 N
E_CANADA_CAP_HY 24051	43.63 2.35 0.00 N	27.17 1.47 0.00 N	25.74 1.42 0.00 N	27.75 1.69 0.00 N	32.42 2.09 0.00 N	30.68 1.77 0.00 N	37.63 1.83 0.00 N	49.21 1.69 0.00 N	41.32 1.48 0.00 N	51.60 1.61 0.00 N	40.90 1.30 0.00 N	42.67 1.27 0.00 N	38.37 1.03 0.00 N	28.29 0.87 0.00 N	28.73 0.74 0.00 N	27.73 0.57 0.00 N	29.87 0.59 0.00 N	31.36 0.70 0.00 N	50.61 1.28 0.00 N	58.00 1.71 0.00 N	71.07 2.48 0.00 N	46.65 1.55 0.00 N	34.35 1.05 0.00 N	40.65 1.99 0.00 N
E_CANADA_MHWK_HY 24050	43.39 2.11 0.00 N	26.98 1.29 0.00 N	25.48 1.15 0.00 N	27.26 1.20 0.00 N	31.75 1.41 0.00 N	30.42 1.50 0.00 N	38.26 2.46 0.00 N	51.15 3.64 0.00 N	42.84 3.00 0.00 N	54.07 4.09 0.00 N	43.02 3.41 0.00 N	44.83 3.43 0.00 N	40.39 3.06 0.00 N	29.48 2.06 0.00 N	30.02 2.03 0.00 N	29.31 2.14 0.00 N	31.69 2.40 0.00 N	33.23 2.57 0.00 N	53.45 4.12 0.00 N	60.88 4.60 0.00 N	74.54 5.94 0.00 N	48.94 3.84 0.00 N	35.84 2.55 0.00 N	41.08 2.42 0.00 N
E_FISHKILL____LBMP 23776	41.61 0.33 0.00 N	25.87 0.17 0.00 N	24.48 0.16 0.00 N	26.19 0.13 0.00 N	30.46 0.13 0.00 N	29.09 0.18 0.00 N	36.25 0.44 0.00 N	48.38 0.87 0.00 N	40.53 0.69 0.00 N	50.94 0.96 0.00 N	40.42 0.81 0.00 N	42.27 0.88 0.00 N	38.16 0.82 0.00 N	27.98 0.56 0.00 N	28.60 0.61 0.00 N	27.83 0.67 0.00 N	30.03 0.74 0.00 N	31.39 0.74 0.00 N	50.52 1.19 0.00 N	57.70 1.41 0.00 N	70.17 1.57 0.00 N	46.10 1.00 0.00 N	33.99 0.70 0.00 N	39.18 0.52 0.00 N
FAR ROCKAWAY____4 23548	49.95 1.19 -7.48 N	42.40 0.65 -16.05 N	24.85 0.53 0.00 N	32.92 0.46 -6.40 N	48.70 0.50 -17.87 N	50.93 0.76 -21.26 N	51.29 1.74 -13.74 N	52.05 2.56 -1.98 N	54.30 2.12 -12.34 N	53.87 2.51 -1.38 N	51.48 1.33 -10.55 N	53.64 1.04 -11.20 N	51.47 0.68 -13.45 N	55.23 1.05 -26.75 N	57.33 0.64 -28.70 N	52.11 0.67 -24.27 N	52.99 1.38 -22.33 N	53.09 1.44 -21.00 N	72.03 2.62 -20.08 N	102.16 2.83 -43.04 N	74.05 2.78 -2.67 N	51.72 2.00 -4.62 N	51.58 1.41 -16.87 N	45.84 1.34 -5.84 N
FENNER____WINDPWR 24204	42.00 0.72 0.00 N	26.08 0.38 0.00 N	24.67 0.34 0.00 N	26.47 0.41 0.00 N	30.85 0.52 0.00 N	29.36 0.44 0.00 N	36.24 0.43 0.00 N	47.82 0.31 0.00 N	40.07 0.23 0.00 N	50.28 0.29 0.00 N	39.87 0.27 0.00 N	41.69 0.29 0.00 N	37.59 0.25 0.00 N	27.62 0.20 0.00 N	28.23 0.25 0.00 N	27.40 0.23 0.00 N	29.54 0.25 0.00 N	30.92 0.27 0.00 N	49.81 0.48 0.00 N	56.72 0.44 0.00 N	69.14 0.55 0.00 N	45.53 0.42 0.00 N	33.60 0.31 0.00 N	39.33 0.66 0.00 N
FIBERTEK____ENERGY 23856	40.63 -0.65 0.00 N	25.27 -0.42 0.00 N	23.93 -0.40 0.00 N	25.64 -0.42 0.00 N	29.84 -0.50 0.00 N	28.46 -0.45 0.00 N	35.17 -0.63 0.00 N	46.52 -0.99 0.00 N	38.96 -0.88 0.00 N	48.78 -1.20 0.00 N	38.57 -1.04 0.00 N	40.31 -1.09 0.00 N	36.34 -0.99 0.00 N	26.76 -0.66 0.00 N	27.41 -0.57 0.00 N	26.57 -0.60 0.00 N	28.61 -0.68 0.00 N	29.95 -0.71 0.00 N	48.22 -1.12 0.00 N	55.02 -1.26 0.00 N	67.37 -1.23 0.00 N	44.30 -0.81 0.00 N	32.74 -0.55 0.00 N	38.12 -0.55 0.00 N
FITZPATRICK____ 23598	40.28 -0.99 0.00 N	25.08 -0.62 0.00 N	23.74 -0.59 0.00 N	25.41 -0.64 0.00 N	29.56 -0.78 0.00 N	28.20 -0.71 0.00 N	34.91 -0.90 0.00 N	46.35 -1.16 0.00 N	38.89 -0.95 0.00 N	48.77 -1.21 0.00 N	38.58 -1.02 0.00 N	40.33 -1.07 0.00 N	36.36 -0.98 0.00 N	26.74 -0.68 0.00 N	27.35 -0.64 0.00 N	26.52 -0.64 0.00 N	28.57 -0.71 0.00 N	29.91 -0.74 0.00 N	48.13 -1.20 0.00 N	54.93 -1.35 0.00 N	66.97 -1.63 0.00 N	44.02 -1.08 0.00 N	32.52 -0.78 0.00 N	37.74 -0.92 0.00 N
FORT ORANGE____ 23900	44.54 3.27 0.00 N	27.73 2.03 0.00 N	26.22 1.89 0.00 N	28.19 2.13 0.00 N	32.80 2.46 0.00 N	30.51 1.60 0.00 N	37.57 1.76 0.00 N	49.57 2.05 0.00 N	41.49 1.65 0.00 N	52.06 2.08 0.00 N	41.58 1.98 0.00 N	43.56 2.16 0.00 N	39.44 2.11 0.00 N	28.84 1.42 0.00 N	29.23 1.25 0.00 N	28.48 1.32 0.00 N	30.78 1.50 0.00 N	32.23 1.57 0.00 N	51.82 2.49 0.00 N	58.80 2.52 0.00 N	71.67 3.08 0.00 N	47.24 2.14 0.00 N	35.21 1.92 0.00 N	41.65 2.98 0.00 N
FORT_DRUM_COGEN 23780	41.48 0.20 0.00 N	25.62 -0.08 0.00 N	24.19 -0.13 0.00 N	26.02 -0.04 0.00 N	30.45 0.12 0.00 N	28.84 -0.07 0.00 N	35.36 -0.45 0.00 N	46.14 -1.37 0.00 N	38.57 -1.27 0.00 N	48.32 -1.66 0.00 N	38.35 -1.26 0.00 N	40.17 -1.23 0.00 N	36.14 -1.20 0.00 N	26.55 -0.87 0.00 N	27.11 -0.88 0.00 N	26.30 -0.86 0.00 N	28.37 -0.91 0.00 N	29.69 -0.96 0.00 N	47.83 -1.50 0.00 N	54.35 -1.93 0.00 N	66.19 -2.40 0.00 N	43.76 -1.34 0.00 N	32.40 -0.90 0.00 N	38.52 -0.15 0.00 N
FPL_FAR_ROCK_GT1 24212	49.95 1.19 -7.48 N	42.40 0.65 -16.05 N	24.85 0.53 0.00 N	32.92 0.46 -6.40 N	48.70 0.50 -17.87 N	50.93 0.76 -21.26 N	51.29 1.74 -13.74 N	52.05 2.56 -1.98 N	54.30 2.12 -12.34 N	53.87 2.51 -1.38 N	51.48 1.33 -10.55 N	53.64 1.04 -11.20 N	51.47 0.68 -13.45 N	55.23 1.05 -26.75 N	57.33 0.64 -28.70 N	52.11 0.67 -24.27 N	52.99 1.38 -22.33 N	53.09 1.44 -21.00 N	72.03 2.62 -20.08 N	102.16 2.83 -43.04 N	74.05 2.78 -2.67 N	51.72 2.00 -4.62 N	51.58 1.41 -16.87 N	45.84 1.34 -5.84 N

FPL FAR_ROCK_GT2 23815	49.95 1.19 -7.48 N	42.40 0.65 -16.05 N	24.85 0.53 0.00 N	32.92 0.46 -6.40 N	48.70 0.50 -17.87 N	50.93 0.76 -21.26 N	51.29 1.74 -13.74 N	52.05 2.56 -1.98 N	54.30 2.12 -12.34 N	53.87 2.51 -1.38 N	51.48 1.33 -10.55 N	53.64 1.04 -11.20 N	51.47 0.68 -13.45 N	55.23 1.05 -26.75 N	57.33 0.64 -28.70 N	52.11 0.67 -24.27 N	52.99 1.38 -22.33 N	53.09 1.44 -21.00 N	72.03 2.62 -20.08 N	102.16 2.83 -43.04 N	74.05 2.78 -2.67 N	51.72 2.00 -4.62 N	51.58 1.41 -16.87 N	45.84 1.34 -5.84 N
FRANKLIN_FALL_HYD 24054	41.30 0.03 0.00 N	25.65 -0.04 0.00 N	24.30 -0.02 0.00 N	26.06 0.00 0.00 N	30.43 0.10 0.00 N	29.01 0.10 0.00 N	35.75 -0.06 0.00 N	47.22 -0.29 0.00 N	39.54 -0.30 0.00 N	49.53 -0.45 0.00 N	39.25 -0.35 0.00 N	41.01 -0.39 0.00 N	37.00 -0.34 0.00 N	27.13 -0.29 0.00 N	27.57 -0.42 0.00 N	26.76 -0.40 0.00 N	28.87 -0.42 0.00 N	30.26 -0.40 0.00 N	48.63 -0.70 0.00 N	55.37 -0.91 0.00 N	67.40 -1.19 0.00 N	44.41 -0.70 0.00 N	32.89 -0.40 0.00 N	38.56 -0.11 0.00 N
FREEPORT_EQUS_GT1 23764	50.68 1.93 -7.48 N	42.87 1.13 -16.05 N	25.31 0.99 0.00 N	33.43 0.96 -6.40 N	49.30 1.09 -17.87 N	51.41 1.25 -21.26 N	51.45 1.90 -13.74 N	52.35 2.86 -1.98 N	54.59 2.41 -12.34 N	54.36 2.99 -1.38 N	52.56 2.40 -10.55 N	55.13 2.53 -11.20 N	53.04 2.25 -13.45 N	55.84 1.66 -26.75 N	58.38 1.69 -28.70 N	53.17 1.73 -24.27 N	53.55 1.93 -22.33 N	53.52 1.86 -21.00 N	72.38 2.98 -20.08 N	102.76 3.44 -43.04 N	75.01 3.74 -2.67 N	52.41 2.69 -4.62 N	52.09 1.92 -16.87 N	46.29 1.79 -5.84 N
FULTON COGEN____ 23766	40.76 -0.52 0.00 N	25.33 -0.37 0.00 N	23.96 -0.37 0.00 N	25.68 -0.38 0.00 N	29.90 -0.44 0.00 N	28.48 -0.44 0.00 N	35.18 -0.63 0.00 N	46.56 -0.95 0.00 N	39.04 -0.80 0.00 N	48.96 -1.03 0.00 N	38.74 -0.87 0.00 N	40.50 -0.90 0.00 N	36.51 -0.83 0.00 N	26.85 -0.57 0.00 N	27.47 -0.52 0.00 N	26.64 -0.52 0.00 N	28.70 -0.58 0.00 N	30.04 -0.61 0.00 N	48.39 -0.94 0.00 N	55.18 -1.11 0.00 N	67.25 -1.34 0.00 N	44.24 -0.86 0.00 N	32.69 -0.61 0.00 N	38.13 -0.53 0.00 N
Freeport____CT2 23818	50.68 1.93 -7.48 N	42.87 1.13 -16.05 N	25.31 0.99 0.00 N	33.43 0.96 -6.40 N	49.30 1.09 -17.87 N	51.41 1.25 -21.26 N	51.45 1.90 -13.74 N	52.35 2.86 -1.98 N	54.59 2.41 -12.34 N	54.36 2.99 -1.38 N	52.56 2.40 -10.55 N	55.13 2.53 -11.20 N	53.04 2.25 -13.45 N	55.84 1.66 -26.75 N	58.38 1.69 -28.70 N	53.17 1.73 -24.27 N	53.55 1.93 -22.33 N	53.52 1.86 -21.00 N	72.38 2.98 -20.08 N	102.76 3.44 -43.04 N	75.01 3.74 -2.67 N	52.41 2.69 -4.62 N	52.09 1.92 -16.87 N	46.29 1.79 -5.84 N
G.F.CEMENT____DRP 24184	44.66 3.38 0.00 N	27.76 2.06 0.00 N	26.15 1.82 0.00 N	28.07 2.01 0.00 N	32.84 2.51 0.00 N	31.17 2.26 0.00 N	38.61 2.80 0.00 N	50.97 3.45 0.00 N	42.83 2.99 0.00 N	53.45 3.47 0.00 N	42.66 3.05 0.00 N	44.55 3.15 0.00 N	40.17 2.84 0.00 N	29.20 1.78 0.00 N	29.44 1.45 0.00 N	28.70 1.53 0.00 N	31.06 1.78 0.00 N	32.76 2.11 0.00 N	52.40 3.07 0.00 N	59.96 3.67 0.00 N	74.00 5.41 0.00 N	48.76 3.66 0.00 N	35.97 2.67 0.00 N	41.92 3.25 0.00 N
GARDENVILLE____LBMP 24039	37.82 -3.46 0.00 N	23.57 -2.12 0.00 N	22.37 -1.96 0.00 N	23.96 -2.10 0.00 N	27.91 -2.42 0.00 N	26.88 -2.04 0.00 N	32.77 -3.03 0.00 N	43.66 -3.85 0.00 N	36.83 -3.01 0.00 N	46.05 -3.93 0.00 N	36.03 -3.57 0.00 N	37.61 -3.79 0.00 N	33.57 -3.76 0.00 N	24.91 -2.51 0.00 N	25.79 -2.20 0.00 N	24.69 -2.47 0.00 N	26.36 -2.93 0.00 N	27.67 -2.98 0.00 N	44.37 -4.96 0.00 N	50.53 -5.75 0.00 N	61.41 -7.19 0.00 N	40.45 -4.65 0.00 N	30.31 -2.98 0.00 N	35.25 -3.41 0.00 N
GENERAL____MILLS 23808	39.12 -2.15 0.00 N	24.37 -1.32 0.00 N	23.09 -1.24 0.00 N	24.63 -1.43 0.00 N	28.61 -1.73 0.00 N	27.57 -1.34 0.00 N	33.84 -1.97 0.00 N	45.14 -2.37 0.00 N	38.07 -1.77 0.00 N	47.62 -2.36 0.00 N	37.27 -2.34 0.00 N	38.93 -2.47 0.00 N	34.91 -2.43 0.00 N	25.87 -1.56 0.00 N	26.66 -1.32 0.00 N	25.63 -1.54 0.00 N	27.44 -1.85 0.00 N	28.78 -1.87 0.00 N	46.24 -3.09 0.00 N	52.75 -3.53 0.00 N	64.13 -4.46 0.00 N	42.14 -2.96 0.00 N	31.35 -1.95 0.00 N	36.38 -2.28 0.00 N
GE_PLASTICS____DRP 24183	44.03 2.75 0.00 N	27.44 1.75 0.00 N	25.96 1.64 0.00 N	27.95 1.89 0.00 N	32.59 2.25 0.00 N	30.74 1.83 0.00 N	38.04 2.24 0.00 N	50.14 2.62 0.00 N	41.98 2.14 0.00 N	52.68 2.70 0.00 N	42.00 2.40 0.00 N	43.91 2.51 0.00 N	39.72 2.38 0.00 N	29.04 1.61 0.00 N	29.42 1.43 0.00 N	28.65 1.49 0.00 N	30.95 1.67 0.00 N	32.46 1.81 0.00 N	52.21 2.88 0.00 N	59.29 3.01 0.00 N	72.53 3.94 0.00 N	47.77 2.67 0.00 N	35.14 1.84 0.00 N	41.17 2.51 0.00 N
GILBOA____1 23756	43.72 2.45 0.00 N	27.38 1.68 0.00 N	25.97 1.65 0.00 N	28.02 1.96 0.00 N	32.64 2.31 0.00 N	30.60 1.69 0.00 N	37.76 1.95 0.00 N	49.76 2.25 0.00 N	41.58 1.74 0.00 N	52.15 2.17 0.00 N	41.58 1.97 0.00 N	43.47 2.08 0.00 N	39.30 1.97 0.00 N	28.77 1.34 0.00 N	29.17 1.18 0.00 N	28.38 1.22 0.00 N	30.65 1.37 0.00 N	32.13 1.48 0.00 N	51.69 2.36 0.00 N	58.77 2.48 0.00 N	71.95 3.36 0.00 N	47.41 2.30 0.00 N	34.90 1.61 0.00 N	40.90 2.23 0.00 N
GILBOA____2 23757	43.72 2.45 0.00 N	27.38 1.68 0.00 N	25.97 1.65 0.00 N	28.02 1.96 0.00 N	32.64 2.31 0.00 N	30.60 1.69 0.00 N	37.76 1.95 0.00 N	49.76 2.25 0.00 N	41.58 1.74 0.00 N	52.15 2.17 0.00 N	41.58 1.97 0.00 N	43.47 2.08 0.00 N	39.30 1.97 0.00 N	28.77 1.34 0.00 N	29.17 1.18 0.00 N	28.38 1.22 0.00 N	30.65 1.37 0.00 N	32.13 1.48 0.00 N	51.69 2.36 0.00 N	58.77 2.48 0.00 N	71.95 3.36 0.00 N	47.41 2.30 0.00 N	34.90 1.61 0.00 N	40.90 2.23 0.00 N
GILBOA____3 23758	43.72 2.45 0.00 N	27.38 1.68 0.00 N	25.97 1.65 0.00 N	28.02 1.96 0.00 N	32.64 2.31 0.00 N	30.60 1.69 0.00 N	37.76 1.95 0.00 N	49.76 2.25 0.00 N	41.58 1.74 0.00 N	52.15 2.17 0.00 N	41.58 1.97 0.00 N	43.47 2.08 0.00 N	39.30 1.97 0.00 N	28.77 1.34 0.00 N	29.17 1.18 0.00 N	28.38 1.22 0.00 N	30.65 1.37 0.00 N	32.13 1.48 0.00 N	51.69 2.36 0.00 N	58.77 2.48 0.00 N	71.95 3.36 0.00 N	47.41 2.30 0.00 N	34.90 1.61 0.00 N	40.90 2.23 0.00 N
GILBOA____4 23759	43.72 2.45 0.00 N	27.38 1.68 0.00 N	25.97 1.65 0.00 N	28.02 1.96 0.00 N	32.64 2.31 0.00 N	30.60 1.69 0.00 N	37.76 1.95 0.00 N	49.76 2.25 0.00 N	41.58 1.74 0.00 N	52.15 2.17 0.00 N	41.58 1.97 0.00 N	43.47 2.08 0.00 N	39.30 1.97 0.00 N	28.77 1.34 0.00 N	29.17 1.18 0.00 N	28.38 1.22 0.00 N	30.65 1.37 0.00 N	32.13 1.48 0.00 N	51.69 2.36 0.00 N	58.77 2.48 0.00 N	71.95 3.36 0.00 N	47.41 2.30 0.00 N	34.90 1.61 0.00 N	40.90 2.23 0.00 N

GILBOA____ 23599	43.72 2.45 0.00 N	27.38 1.68 0.00 N	25.97 1.65 0.00 N	28.02 1.96 0.00 N	32.64 2.31 0.00 N	30.60 1.69 0.00 N	37.76 1.95 0.00 N	49.76 2.25 0.00 N	41.58 1.74 0.00 N	52.15 2.17 0.00 N	41.58 1.97 0.00 N	43.47 2.08 0.00 N	39.30 1.97 0.00 N	28.77 1.34 0.00 N	29.17 1.18 0.00 N	28.38 1.22 0.00 N	30.65 1.37 0.00 N	32.13 1.48 0.00 N	51.69 2.36 0.00 N	58.77 2.48 0.00 N	71.95 3.36 0.00 N	47.41 2.30 0.00 N	34.90 1.61 0.00 N	40.90 2.23 0.00 N
GINNA____ 23603	40.49 -0.79 0.00 N	25.21 -0.49 0.00 N	23.79 -0.53 0.00 N	25.57 -0.49 0.00 N	29.80 -0.53 0.00 N	28.35 -0.56 0.00 N	34.93 -0.87 0.00 N	45.97 -1.55 0.00 N	38.72 -1.12 0.00 N	48.40 -1.58 0.00 N	38.34 -1.26 0.00 N	40.10 -1.30 0.00 N	36.14 -1.20 0.00 N	26.60 -0.82 0.00 N	27.09 -0.90 0.00 N	26.21 -0.95 0.00 N	28.20 -1.09 0.00 N	29.62 -1.04 0.00 N	47.66 -1.67 0.00 N	54.19 -2.09 0.00 N	66.28 -2.31 0.00 N	43.57 -1.53 0.00 N	32.10 -1.20 0.00 N	37.72 -0.95 0.00 N
GLEN PARK____ 23778	41.95 0.67 0.00 N	25.89 0.20 0.00 N	24.45 0.13 0.00 N	26.31 0.25 0.00 N	30.79 0.45 0.00 N	29.16 0.24 0.00 N	35.73 -0.07 0.00 N	46.60 -0.91 0.00 N	38.98 -0.86 0.00 N	48.82 -1.16 0.00 N	38.74 -0.87 0.00 N	40.61 -0.79 0.00 N	36.50 -0.84 0.00 N	26.82 -0.60 0.00 N	27.39 -0.59 0.00 N	26.58 -0.58 0.00 N	28.67 -0.61 0.00 N	30.01 -0.65 0.00 N	48.35 -0.98 0.00 N	54.94 -1.34 0.00 N	66.91 -1.69 0.00 N	44.22 -0.88 0.00 N	32.74 -0.56 0.00 N	38.97 0.30 0.00 N
GLENWOOD_IC_1_G5 23712	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
GLENWOOD_IC_2_G1 23688	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
GLENWOOD_IC_3_G1 23689	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
GLENWOOD____4 23550	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
GLENWOOD____5 23614	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
GLOBAL GREEN_PORT_GT1 23814	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
GOUDEY____7 23579	41.61 0.33 0.00 N	25.83 0.13 0.00 N	24.50 0.18 0.00 N	26.32 0.26 0.00 N	30.69 0.36 0.00 N	29.22 0.31 0.00 N	36.44 0.63 0.00 N	48.31 0.79 0.00 N	40.44 0.61 0.00 N	50.93 0.95 0.00 N	40.59 0.98 0.00 N	42.46 1.06 0.00 N	38.32 0.99 0.00 N	28.17 0.75 0.00 N	28.89 0.91 0.00 N	28.06 0.89 0.00 N	30.26 0.98 0.00 N	31.56 0.90 0.00 N	50.80 1.47 0.00 N	58.12 1.84 0.00 N	70.35 1.76 0.00 N	46.24 1.14 0.00 N	34.21 0.92 0.00 N	39.48 0.81 0.00 N
GOUDEY____8 23580	41.45 0.17 0.00 N	25.75 0.05 0.00 N	24.42 0.10 0.00 N	26.23 0.17 0.00 N	30.59 0.25 0.00 N	29.12 0.20 0.00 N	36.28 0.47 0.00 N	47.97 0.46 0.00 N	40.20 0.36 0.00 N	50.60 0.62 0.00 N	40.34 0.73 0.00 N	42.21 0.81 0.00 N	38.14 0.80 0.00 N	28.06 0.64 0.00 N	28.78 0.79 0.00 N	27.95 0.78 0.00 N	30.14 0.86 0.00 N	31.43 0.78 0.00 N	50.56 1.23 0.00 N	57.71 1.43 0.00 N	69.83 1.24 0.00 N	45.95 0.85 0.00 N	34.06 0.77 0.00 N	39.31 0.64 0.00 N
GOWANUS_GT_1_GRP 23732	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT_2_GRP 23617	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N

23618	44.34	26.81	25.30	26.97	31.30	30.09	37.81	91.30	43.03	53.72	133.11	99.09	73.25	73.39	90.10	29.54	110.78	64.67	87.88	145.59	140.07	56.67	47.94	55.15
	1.93	1.11	0.98	0.91	0.96	1.18	2.00	3.18	2.49	3.22	2.63	2.73	2.40	1.79	1.89	1.86	2.02	1.93	3.20	3.81	4.19	2.90	2.13	2.07
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4-GRP 23751	44.37	26.82	25.32	26.98	31.32	30.11	37.84	91.34	43.06	53.76	133.15	99.12	73.28	73.42	90.12	29.56	110.81	64.70	87.92	145.64	140.13	56.71	47.97	55.18
	1.96	1.13	1.00	0.92	0.98	1.20	2.03	3.22	2.53	3.26	2.67	2.77	2.44	1.82	1.92	1.89	2.05	1.96	3.24	3.87	4.25	2.94	2.16	2.10
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	44.34	26.81	25.30	26.97	31.30	30.09	37.81	91.30	43.03	53.72	133.11	99.09	73.25	73.39	90.10	29.54	110.78	64.67	87.88	145.59	140.07	56.67	47.94	55.15
	1.93	1.11	0.98	0.91	0.96	1.18	2.00	3.18	2.49	3.22	2.63	2.73	2.40	1.79	1.89	1.86	2.02	1.93	3.20	3.81	4.19	2.90	2.13	2.07
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	44.34	26.81	25.30	26.97	31.30	30.09	37.81	91.30	43.03	53.72	133.11	99.09	73.25	73.39	90.10	29.54	110.78	64.67	87.88	145.59	140.07	56.67	47.94	55.15
	1.93	1.11	0.98	0.91	0.96	1.18	2.00	3.18	2.49	3.22	2.63	2.73	2.40	1.79	1.89	1.86	2.02	1.93	3.20	3.81	4.19	2.90	2.13	2.07
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	44.34	26.81	25.30	26.97	31.30	30.09	37.81	91.30	43.03	53.72	133.11	99.09	73.25	73.39	90.10	29.54	110.78	64.67	87.88	145.59	140.07	56.67	47.94	55.15
	1.93	1.11	0.98	0.91	0.96	1.18	2.00	3.18	2.49	3.22	2.63	2.73	2.40	1.79	1.89	1.86	2.02	1.93	3.20	3.81	4.19	2.90	2.13	2.07
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	

GOWANUS_GT2_4 24117	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT2_5 24118	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT2_6 24119	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT2_7 24120	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT2_8 24121	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT3_1 24122	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_2 24123	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_3 24124	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_4 24125	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_5 24126	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_6 24127	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_7 24128	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N
GOWANUS_GT3_8 24129	44.34 1.93 -1.14 N	26.81 1.11 0.00 N	25.30 0.98 0.00 N	26.97 0.91 0.00 N	31.30 0.96 0.00 N	30.09 1.18 0.00 N	37.81 2.00 -0.01 N	91.30 3.18 -40.61 N	43.03 2.49 -0.69 N	53.72 3.22 -0.52 N	133.11 2.63 -90.87 N	99.09 2.73 -54.95 N	73.25 2.40 -33.51 N	73.39 1.79 -44.18 N	90.10 1.89 -60.22 N	29.54 1.86 -0.51 N	110.78 2.02 -79.48 N	64.67 1.93 -32.09 N	87.88 3.20 -35.34 N	145.59 3.81 -85.49 N	140.07 4.19 -67.29 N	56.67 2.90 -8.67 N	47.94 2.13 -12.52 N	55.15 2.07 -14.41 N

GOWANUS_GT4_1 24130	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_2 24131	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_3 24132	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_4 24133	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_5 24134	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_6 24135	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_7 24136	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GOWANUS_GT4_8 24137	44.37 1.96 -1.14 N	26.82 1.13 0.00 N	25.32 1.00 0.00 N	26.98 0.92 0.00 N	31.32 0.98 0.00 N	30.11 1.20 0.00 N	37.84 2.03 -0.01 N	91.34 3.22 -40.61 N	43.06 2.53 -0.69 N	53.76 3.26 -0.52 N	133.15 2.67 -90.87 N	99.12 2.77 -54.95 N	73.28 2.44 -33.51 N	73.42 1.82 -44.18 N	90.12 1.92 -60.22 N	29.56 1.89 -0.51 N	110.81 2.05 -79.48 N	64.70 1.96 -32.09 N	87.92 3.24 -35.34 N	145.64 3.87 -85.49 N	140.13 4.25 -67.29 N	56.71 2.94 -8.67 N	47.97 2.16 -12.52 N	55.18 2.10 -14.41 N
GRAHMSVILLE___HY 23607	42.33 1.06 0.00 N	26.26 0.57 0.00 N	24.82 0.50 0.00 N	26.50 0.44 0.00 N	30.81 0.47 0.00 N	29.56 0.65 0.00 N	37.05 1.25 0.00 N	49.50 1.99 0.00 N	41.54 1.70 0.00 N	52.28 2.30 0.00 N	41.58 1.97 0.00 N	43.58 2.18 0.00 N	39.34 2.01 0.00 N	28.86 1.43 0.00 N	29.52 1.53 0.00 N	28.71 1.54 0.00 N	30.92 1.64 0.00 N	32.33 1.67 0.00 N	52.37 3.04 0.00 N	60.14 3.86 0.00 N	72.78 4.19 0.00 N	47.78 2.67 0.00 N	35.10 1.80 0.00 N	40.11 1.44 0.00 N
GREENIDGE___3 23582	40.07 -1.21 0.00 N	24.95 -0.74 0.00 N	23.63 -0.70 0.00 N	25.33 -0.73 0.00 N	29.46 -0.88 0.00 N	28.33 -0.58 0.00 N	35.18 -0.63 0.00 N	46.33 -1.18 0.00 N	38.90 -0.93 0.00 N	48.78 -1.20 0.00 N	38.59 -1.01 0.00 N	40.44 -0.96 0.00 N	36.60 -0.74 0.00 N	27.11 -0.32 0.00 N	27.80 -0.18 0.00 N	26.87 -0.30 0.00 N	28.87 -0.41 0.00 N	30.22 -0.43 0.00 N	48.67 -0.66 0.00 N	55.35 -0.93 0.00 N	66.70 -1.89 0.00 N	43.86 -1.25 0.00 N	32.74 -0.55 0.00 N	37.86 -0.81 0.00 N
GREENIDGE___4 23583	39.95 -1.33 0.00 N	24.89 -0.81 0.00 N	23.57 -0.76 0.00 N	25.26 -0.80 0.00 N	29.38 -0.96 0.00 N	28.25 -0.66 0.00 N	35.07 -0.74 0.00 N	46.06 -1.45 0.00 N	38.68 -1.16 0.00 N	48.48 -1.50 0.00 N	38.36 -1.24 0.00 N	40.23 -1.17 0.00 N	36.47 -0.86 0.00 N	27.04 -0.39 0.00 N	27.73 -0.26 0.00 N	26.79 -0.37 0.00 N	28.80 -0.49 0.00 N	30.14 -0.52 0.00 N	48.53 -0.81 0.00 N	55.07 -1.22 0.00 N	66.22 -2.38 0.00 N	43.58 -1.52 0.00 N	32.62 -0.67 0.00 N	37.74 -0.93 0.00 N
HARZA MOOSE___RIVER 24016	41.91 0.63 0.00 N	26.00 0.30 0.00 N	24.58 0.25 0.00 N	26.38 0.32 0.00 N	30.78 0.45 0.00 N	29.25 0.34 0.00 N	36.08 0.27 0.00 N	47.54 0.03 0.00 N	39.79 -0.05 0.00 N	49.92 -0.06 0.00 N	39.62 0.01 0.00 N	41.43 0.03 0.00 N	37.34 0.01 0.00 N	27.42 0.00 0.00 N	28.00 0.01 0.00 N	27.19 0.02 0.00 N	29.32 0.04 0.00 N	30.69 0.04 0.00 N	49.41 0.08 0.00 N	56.23 -0.05 0.00 N	68.53 -0.07 0.00 N	45.17 0.07 0.00 N	33.36 0.07 0.00 N	39.14 0.47 0.00 N
HEMPSTEAD____ 23647	50.47 1.71 -7.48 N	42.74 1.00 -16.05 N	25.19 0.87 0.00 N	33.29 0.83 -6.40 N	49.14 0.94 -17.87 N	51.27 1.10 -21.26 N	51.28 1.73 -13.74 N	52.14 2.64 -1.98 N	54.41 2.23 -12.34 N	54.14 2.78 -1.38 N	52.40 2.24 -10.55 N	54.96 2.36 -11.20 N	52.88 2.09 -13.45 N	55.72 1.54 -26.75 N	58.26 1.57 -28.70 N	53.05 1.62 -24.27 N	53.42 1.80 -22.33 N	53.39 1.73 -21.00 N	72.26 2.85 -20.08 N	102.70 3.38 -43.04 N	74.93 3.66 -2.67 N	52.32 2.60 -4.62 N	52.01 1.84 -16.87 N	46.19 1.69 -5.84 N

HICKLING___1 23621	41.02 -0.26 0.00 N	25.46 -0.24 0.00 N	24.15 -0.17 0.00 N	25.89 -0.17 0.00 N	30.19 -0.15 0.00 N	28.94 0.03 0.00 N	36.23 0.43 0.00 N	48.27 0.75 0.00 N	40.37 0.53 0.00 N	50.82 0.84 0.00 N	40.31 0.70 0.00 N	42.16 0.76 0.00 N	37.97 0.63 0.00 N	27.97 0.54 0.00 N	28.74 0.75 0.00 N	27.86 0.70 0.00 N	30.03 0.75 0.00 N	31.33 0.67 0.00 N	50.55 1.22 0.00 N	58.10 1.81 0.00 N	70.27 1.68 0.00 N	46.02 0.92 0.00 N	33.99 0.69 0.00 N	39.12 0.45 0.00 N
HICKLING___2 23622	41.03 -0.25 0.00 N	25.46 -0.23 0.00 N	24.15 -0.17 0.00 N	25.90 -0.16 0.00 N	30.19 -0.14 0.00 N	28.95 0.04 0.00 N	36.24 0.44 0.00 N	48.28 0.77 0.00 N	40.38 0.54 0.00 N	50.83 0.85 0.00 N	40.32 0.71 0.00 N	42.17 0.78 0.00 N	37.98 0.65 0.00 N	27.97 0.55 0.00 N	28.75 0.76 0.00 N	27.87 0.71 0.00 N	30.04 0.76 0.00 N	31.34 0.68 0.00 N	50.57 1.24 0.00 N	58.11 1.83 0.00 N	70.29 1.70 0.00 N	46.03 0.93 0.00 N	34.00 0.70 0.00 N	39.13 0.46 0.00 N
HIGH FALLS___HY 23754	42.39 1.12 0.00 N	26.42 0.72 0.00 N	25.01 0.69 0.00 N	26.80 0.74 0.00 N	31.17 0.83 0.00 N	29.68 0.77 0.00 N	36.89 1.09 0.00 N	49.19 1.68 0.00 N	41.24 1.40 0.00 N	51.82 1.84 0.00 N	41.10 1.49 0.00 N	42.96 1.56 0.00 N	38.76 1.42 0.00 N	28.45 1.03 0.00 N	29.06 1.07 0.00 N	28.21 1.05 0.00 N	30.42 1.13 0.00 N	31.83 1.17 0.00 N	51.29 1.95 0.00 N	59.18 2.90 0.00 N	72.00 3.40 0.00 N	47.23 2.12 0.00 N	34.77 1.48 0.00 N	40.10 1.44 0.00 N
HILLBURN___GT 23639	41.57 0.29 0.00 N	25.80 0.11 0.00 N	24.40 0.08 0.00 N	26.06 0.00 0.00 N	30.30 -0.04 0.00 N	29.02 0.10 0.00 N	36.26 0.45 0.00 N	48.50 0.98 0.00 N	40.68 0.84 0.00 N	51.21 1.23 0.00 N	40.64 1.03 0.00 N	42.52 1.12 0.00 N	38.34 1.01 0.00 N	28.13 0.71 0.00 N	28.79 0.81 0.00 N	28.01 0.85 0.00 N	30.19 0.91 0.00 N	31.53 0.88 0.00 N	50.95 1.62 0.00 N	58.55 2.26 0.00 N	71.06 2.47 0.00 N	46.67 1.56 0.00 N	34.30 1.00 0.00 N	39.29 0.63 0.00 N
HOLTSVIL 1-5___GRP1 24031	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVIL6-10___GRP2 24032	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_1 23690	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_10 23699	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_2 23691	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_3 23692	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_4 23693	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_5 23694	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_6 23695	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N

HOLTSVILLE_IC_7 23696	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_8 23697	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HOLTSVILLE_IC_9 23698	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
HQ_GEN_CEDARS 23644	42.31 1.03 0.00 N	26.19 0.50 0.00 N	24.76 0.44 0.00 N	26.60 0.54 0.00 N	31.12 0.78 0.00 N	29.04 0.12 0.00 N	35.84 0.04 0.00 N	47.42 -0.09 0.00 N	39.84 0.00 0.00 N	49.82 -0.16 0.00 N	39.48 -0.13 0.00 N	41.19 -0.20 0.00 N	37.12 -0.22 0.00 N	27.25 -0.17 0.00 N	27.64 -0.35 0.00 N	26.76 -0.40 0.00 N	28.91 -0.38 0.00 N	30.32 -0.34 0.00 N	48.81 -0.53 0.00 N	55.58 -0.70 0.00 N	67.60 -0.99 0.00 N	44.46 -0.64 0.00 N	33.11 -0.19 0.00 N	38.96 0.29 0.00 N
HQ_GEN_CHAT DC 23651	40.76 -0.51 0.00 N	25.39 -0.31 0.00 N	24.06 -0.27 0.00 N	25.78 -0.28 0.00 N	30.05 -0.29 0.00 N	28.66 -0.25 0.00 N	35.40 -0.40 0.00 N	46.86 -0.66 0.00 N	39.33 -0.51 0.00 N	49.26 -0.73 0.00 N	39.05 -0.56 0.00 N	40.80 -0.60 0.00 N	36.78 -0.56 0.00 N	27.02 -0.40 0.00 N	27.49 -0.50 0.00 N	26.62 -0.54 0.00 N	28.70 -0.58 0.00 N	30.06 -0.59 0.00 N	48.36 -0.98 0.00 N	55.17 -1.11 0.00 N	60.07 -2.04 -1.97 N	44.18 -0.93 0.00 N	32.66 -0.63 0.00 N	38.03 -0.64 0.00 N
HUDAV+59+74_TH_GRP 23620	42.82 1.54 0.00 N	26.55 0.85 0.00 N	25.06 0.74 0.00 N	26.72 0.66 0.00 N	31.02 0.69 0.00 N	29.81 0.90 0.00 N	37.40 1.60 0.00 N	50.12 2.61 0.00 N	41.98 2.14 0.00 N	52.79 2.80 0.00 N	41.87 2.26 0.00 N	43.76 2.36 0.00 N	39.41 2.08 0.00 N	28.96 1.53 0.00 N	29.59 1.60 0.00 N	28.77 1.61 0.00 N	31.06 1.77 0.00 N	32.34 1.69 0.00 N	52.16 2.83 0.00 N	59.68 3.39 0.00 N	72.26 3.66 0.00 N	47.60 2.49 0.00 N	35.08 1.79 0.00 N	40.31 1.64 0.00 N
HUDSON AVE_GT_3 23810	42.82 1.54 0.00 N	26.55 0.85 0.00 N	25.06 0.74 0.00 N	26.72 0.66 0.00 N	31.02 0.69 0.00 N	29.81 0.90 0.00 N	37.40 1.60 0.00 N	50.12 2.61 0.00 N	41.98 2.14 0.00 N	52.79 2.80 0.00 N	41.87 2.26 0.00 N	43.76 2.36 0.00 N	39.41 2.08 0.00 N	28.96 1.53 0.00 N	29.59 1.60 0.00 N	28.77 1.61 0.00 N	31.06 1.77 0.00 N	32.34 1.69 0.00 N	52.16 2.83 0.00 N	59.68 3.39 0.00 N	72.26 3.66 0.00 N	47.60 2.49 0.00 N	35.08 1.79 0.00 N	40.31 1.64 0.00 N
HUDSON AVE_GT_4 23540	42.82 1.54 0.00 N	26.55 0.85 0.00 N	25.06 0.74 0.00 N	26.72 0.66 0.00 N	31.02 0.69 0.00 N	29.81 0.90 0.00 N	37.40 1.60 0.00 N	50.12 2.61 0.00 N	41.98 2.14 0.00 N	52.79 2.80 0.00 N	41.87 2.26 0.00 N	43.76 2.36 0.00 N	39.41 2.08 0.00 N	28.96 1.53 0.00 N	29.59 1.60 0.00 N	28.77 1.61 0.00 N	31.06 1.77 0.00 N	32.34 1.69 0.00 N	52.16 2.83 0.00 N	59.68 3.39 0.00 N	72.26 3.66 0.00 N	47.60 2.49 0.00 N	35.08 1.79 0.00 N	40.31 1.64 0.00 N
HUDSON AVE_GT_5 23657	42.82 1.54 0.00 N	26.55 0.85 0.00 N	25.06 0.74 0.00 N	26.72 0.66 0.00 N	31.02 0.69 0.00 N	29.81 0.90 0.00 N	37.40 1.60 0.00 N	50.12 2.61 0.00 N	41.98 2.14 0.00 N	52.79 2.80 0.00 N	41.87 2.26 0.00 N	43.76 2.36 0.00 N	39.41 2.08 0.00 N	28.96 1.53 0.00 N	29.59 1.60 0.00 N	28.77 1.61 0.00 N	31.06 1.77 0.00 N	32.34 1.69 0.00 N	52.16 2.83 0.00 N	59.68 3.39 0.00 N	72.26 3.66 0.00 N	47.60 2.49 0.00 N	35.08 1.79 0.00 N	40.31 1.64 0.00 N
HUDSON_AVE_10 24168	42.59 1.31 0.00 N	26.41 0.72 0.00 N	24.93 0.61 0.00 N	26.58 0.52 0.00 N	30.89 0.55 0.00 N	29.66 0.75 0.00 N	37.18 1.38 0.00 N	49.81 2.30 0.00 N	41.75 1.91 0.00 N	52.47 2.49 0.00 N	41.61 2.00 0.00 N	43.49 2.09 0.00 N	39.17 1.84 0.00 N	28.77 1.34 0.00 N	29.38 1.39 0.00 N	28.58 1.42 0.00 N	30.86 1.58 0.00 N	32.14 1.49 0.00 N	51.80 2.46 0.00 N	59.24 2.95 0.00 N	71.73 3.14 0.00 N	47.27 2.17 0.00 N	34.85 1.55 0.00 N	40.05 1.39 0.00 N
HUNTLEY___63 23557	39.32 -1.95 0.00 N	24.52 -1.18 0.00 N	23.19 -1.14 0.00 N	24.73 -1.33 0.00 N	28.68 -1.65 0.00 N	27.64 -1.27 0.00 N	33.86 -1.94 0.00 N	45.13 -2.39 0.00 N	38.13 -1.71 0.00 N	47.62 -2.37 0.00 N	37.21 -2.39 0.00 N	38.88 -2.51 0.00 N	34.86 -2.48 0.00 N	25.84 -1.58 0.00 N	26.65 -1.34 0.00 N	25.57 -1.60 0.00 N	27.34 -1.95 0.00 N	28.72 -1.93 0.00 N	46.12 -3.21 0.00 N	52.39 -3.89 0.00 N	63.72 -4.87 0.00 N	41.93 -3.18 0.00 N	31.28 -2.01 0.00 N	36.42 -2.25 0.00 N
HUNTLEY___64 23558	39.32 -1.95 0.00 N	24.52 -1.18 0.00 N	23.19 -1.14 0.00 N	24.73 -1.33 0.00 N	28.68 -1.65 0.00 N	27.64 -1.27 0.00 N	33.86 -1.94 0.00 N	45.13 -2.39 0.00 N	38.13 -1.71 0.00 N	47.62 -2.37 0.00 N	37.21 -2.39 0.00 N	38.88 -2.51 0.00 N	34.86 -2.48 0.00 N	25.84 -1.58 0.00 N	26.65 -1.34 0.00 N	25.57 -1.60 0.00 N	27.34 -1.95 0.00 N	28.72 -1.93 0.00 N	46.12 -3.21 0.00 N	52.39 -3.89 0.00 N	63.72 -4.87 0.00 N	41.93 -3.18 0.00 N	31.28 -2.01 0.00 N	36.42 -2.25 0.00 N
HUNTLEY___65 23559	39.32 -1.95 0.00 N	24.52 -1.18 0.00 N	23.19 -1.14 0.00 N	24.73 -1.33 0.00 N	28.68 -1.65 0.00 N	27.64 -1.27 0.00 N	33.86 -1.94 0.00 N	45.13 -2.39 0.00 N	38.13 -1.71 0.00 N	47.62 -2.37 0.00 N	37.21 -2.39 0.00 N	38.88 -2.51 0.00 N	34.86 -2.48 0.00 N	25.84 -1.58 0.00 N	26.65 -1.34 0.00 N	25.57 -1.60 0.00 N	27.34 -1.95 0.00 N	28.72 -1.93 0.00 N	46.12 -3.21 0.00 N	52.39 -3.89 0.00 N	63.72 -4.87 0.00 N	41.93 -3.18 0.00 N	31.28 -2.01 0.00 N	36.42 -2.25 0.00 N

HUNTLEY___66 23560	39.32 -1.95 0.00 N	24.52 -1.18 0.00 N	23.19 -1.14 0.00 N	24.73 -1.33 0.00 N	28.68 -1.65 0.00 N	27.64 -1.27 0.00 N	33.86 -1.94 0.00 N	45.13 -2.39 0.00 N	38.13 -1.71 0.00 N	47.62 -2.37 0.00 N	37.21 -2.39 0.00 N	38.88 -2.51 0.00 N	34.86 -2.48 0.00 N	25.84 -1.58 0.00 N	26.65 -1.34 0.00 N	25.57 -1.60 0.00 N	27.34 -1.95 0.00 N	28.72 -1.93 0.00 N	46.12 -3.21 0.00 N	52.39 -3.89 0.00 N	63.72 -4.87 0.00 N	41.93 -3.18 0.00 N	31.28 -2.01 0.00 N	36.42 -2.25 0.00 N
HUNTLEY___67 23561	38.76 -2.51 0.00 N	24.18 -1.52 0.00 N	22.88 -1.45 0.00 N	24.41 -1.65 0.00 N	28.33 -2.01 0.00 N	27.30 -1.61 0.00 N	33.37 -2.44 0.00 N	44.44 -3.07 0.00 N	37.55 -2.29 0.00 N	46.88 -3.11 0.00 N	36.59 -3.01 0.00 N	38.23 -3.17 0.00 N	34.26 -3.07 0.00 N	25.41 -2.01 0.00 N	26.22 -1.77 0.00 N	25.15 -2.01 0.00 N	26.89 -2.39 0.00 N	28.26 -2.40 0.00 N	45.35 -3.98 0.00 N	51.59 -4.69 0.00 N	62.78 -5.81 0.00 N	41.33 -3.77 0.00 N	30.82 -2.48 0.00 N	35.89 -2.77 0.00 N
HUNTLEY___68 23562	38.76 -2.51 0.00 N	24.18 -1.52 0.00 N	22.88 -1.45 0.00 N	24.41 -1.65 0.00 N	28.33 -2.01 0.00 N	27.30 -1.61 0.00 N	33.37 -2.44 0.00 N	44.44 -3.07 0.00 N	37.55 -2.29 0.00 N	46.87 -3.11 0.00 N	36.59 -3.01 0.00 N	38.23 -3.17 0.00 N	34.26 -3.07 0.00 N	25.41 -2.01 0.00 N	26.22 -1.77 0.00 N	25.15 -2.01 0.00 N	26.89 -2.40 0.00 N	28.25 -2.40 0.00 N	45.35 -3.99 0.00 N	51.58 -4.70 0.00 N	62.78 -5.81 0.00 N	41.33 -3.78 0.00 N	30.82 -2.48 0.00 N	35.89 -2.77 0.00 N
INDECK___CORINTH 23802	43.81 2.53 0.00 N	27.22 1.53 0.00 N	25.66 1.33 0.00 N	27.53 1.47 0.00 N	32.22 1.88 0.00 N	30.61 1.70 0.00 N	37.96 2.15 0.00 N	50.10 2.59 0.00 N	42.14 2.30 0.00 N	52.41 2.43 0.00 N	41.79 2.18 0.00 N	43.62 2.23 0.00 N	39.28 1.94 0.00 N	28.55 1.13 0.00 N	28.80 0.81 0.00 N	28.05 0.89 0.00 N	30.36 1.08 0.00 N	32.02 1.37 0.00 N	51.31 1.97 0.00 N	59.04 2.75 0.00 N	72.96 4.37 0.00 N	48.02 2.92 0.00 N	35.27 1.98 0.00 N	41.16 2.49 0.00 N
INDECK___ILION 23567	42.29 1.01 0.00 N	26.31 0.61 0.00 N	24.87 0.55 0.00 N	26.64 0.58 0.00 N	31.02 0.68 0.00 N	29.61 0.70 0.00 N	36.91 1.10 0.00 N	49.12 1.61 0.00 N	41.17 1.33 0.00 N	51.79 1.81 0.00 N	41.11 1.50 0.00 N	42.92 1.52 0.00 N	38.69 1.36 0.00 N	28.34 0.92 0.00 N	28.89 0.91 0.00 N	28.12 0.96 0.00 N	30.36 1.07 0.00 N	31.80 1.14 0.00 N	51.17 1.83 0.00 N	58.31 2.03 0.00 N	71.19 2.60 0.00 N	46.78 1.68 0.00 N	34.42 1.12 0.00 N	39.78 1.11 0.00 N
INDECK___OLEAN 23982	40.54 -0.74 0.00 N	25.10 -0.60 0.00 N	23.88 -0.45 0.00 N	25.46 -0.60 0.00 N	29.71 -0.62 0.00 N	28.69 -0.23 0.00 N	35.69 -0.12 0.00 N	47.97 0.46 0.00 N	40.23 0.39 0.00 N	50.78 0.80 0.00 N	40.11 0.50 0.00 N	41.87 0.47 0.00 N	37.62 0.28 0.00 N	27.80 0.38 0.00 N	28.57 0.58 0.00 N	27.61 0.45 0.00 N	29.70 0.42 0.00 N	30.95 0.30 0.00 N	49.89 0.56 0.00 N	57.33 1.05 0.00 N	69.53 0.94 0.00 N	45.50 0.39 0.00 N	33.63 0.33 0.00 N	38.37 -0.29 0.00 N
INDECK___OSWEGO 23783	40.76 -0.52 0.00 N	25.33 -0.37 0.00 N	23.96 -0.36 0.00 N	25.68 -0.38 0.00 N	29.90 -0.43 0.00 N	28.49 -0.43 0.00 N	35.18 -0.62 0.00 N	46.56 -0.96 0.00 N	39.04 -0.80 0.00 N	48.95 -1.04 0.00 N	38.72 -0.88 0.00 N	40.48 -0.92 0.00 N	36.49 -0.84 0.00 N	26.84 -0.59 0.00 N	27.45 -0.54 0.00 N	26.62 -0.54 0.00 N	28.68 -0.61 0.00 N	30.02 -0.63 0.00 N	48.34 -0.99 0.00 N	55.12 -1.16 0.00 N	67.19 -1.40 0.00 N	44.20 -0.90 0.00 N	32.67 -0.62 0.00 N	38.12 -0.55 0.00 N
INDECK___YERKES 23781	39.31 -1.97 0.00 N	24.51 -1.19 0.00 N	23.18 -1.15 0.00 N	24.72 -1.33 0.00 N	28.67 -1.66 0.00 N	27.63 -1.28 0.00 N	33.84 -1.96 0.00 N	45.10 -2.42 0.00 N	38.11 -1.73 0.00 N	47.58 -2.40 0.00 N	37.19 -2.42 0.00 N	38.86 -2.54 0.00 N	34.84 -2.50 0.00 N	25.82 -1.60 0.00 N	26.63 -1.36 0.00 N	25.55 -1.62 0.00 N	27.31 -1.97 0.00 N	28.70 -1.95 0.00 N	46.08 -3.25 0.00 N	52.34 -3.94 0.00 N	63.66 -4.93 0.00 N	41.89 -3.21 0.00 N	31.26 -2.04 0.00 N	36.40 -2.27 0.00 N
INDIAN POINT_GT_1 24139	42.17 0.89 0.00 N	26.16 0.46 0.00 N	24.71 0.39 0.00 N	26.37 0.31 0.00 N	30.65 0.31 0.00 N	29.40 0.49 0.00 N	36.82 1.01 0.00 N	49.26 1.75 0.00 N	41.27 1.43 0.00 N	51.88 1.90 0.00 N	41.16 1.56 0.00 N	43.05 1.65 0.00 N	38.81 1.48 0.00 N	28.49 1.07 0.00 N	29.14 1.15 0.00 N	28.34 1.17 0.00 N	30.57 1.29 0.00 N	31.88 1.22 0.00 N	51.42 2.09 0.00 N	58.80 2.52 0.00 N	71.24 2.65 0.00 N	46.87 1.77 0.00 N	34.53 1.23 0.00 N	39.66 0.99 0.00 N
INDIAN POINT_GT_2 23659	42.17 0.89 0.00 N	26.16 0.46 0.00 N	24.71 0.39 0.00 N	26.37 0.31 0.00 N	30.65 0.31 0.00 N	29.40 0.49 0.00 N	36.82 1.01 0.00 N	49.26 1.75 0.00 N	41.27 1.43 0.00 N	51.88 1.90 0.00 N	41.16 1.56 0.00 N	43.05 1.65 0.00 N	38.81 1.48 0.00 N	28.49 1.07 0.00 N	29.14 1.15 0.00 N	28.34 1.17 0.00 N	30.57 1.29 0.00 N	31.88 1.22 0.00 N	51.42 2.09 0.00 N	58.80 2.52 0.00 N	71.24 2.65 0.00 N	46.87 1.77 0.00 N	34.53 1.23 0.00 N	39.66 0.99 0.00 N
INDIAN POINT_GT_3 24019	42.17 0.89 0.00 N	26.16 0.46 0.00 N	24.71 0.39 0.00 N	26.37 0.31 0.00 N	30.65 0.31 0.00 N	29.40 0.49 0.00 N	36.82 1.01 0.00 N	49.26 1.75 0.00 N	41.27 1.43 0.00 N	51.88 1.90 0.00 N	41.16 1.56 0.00 N	43.05 1.65 0.00 N	38.81 1.48 0.00 N	28.49 1.07 0.00 N	29.14 1.15 0.00 N	28.34 1.17 0.00 N	30.57 1.29 0.00 N	31.88 1.22 0.00 N	51.42 2.09 0.00 N	58.80 2.52 0.00 N	71.24 2.65 0.00 N	46.87 1.77 0.00 N	34.53 1.23 0.00 N	39.66 0.99 0.00 N
INDIAN POINT___2 23530	41.93 0.66 0.00 N	26.01 0.32 0.00 N	24.58 0.25 0.00 N	26.22 0.17 0.00 N	30.48 0.14 0.00 N	29.24 0.33 0.00 N	36.61 0.81 0.00 N	48.99 1.48 0.00 N	41.03 1.19 0.00 N	51.59 1.61 0.00 N	40.93 1.33 0.00 N	42.81 1.41 0.00 N	38.60 1.26 0.00 N	28.34 0.91 0.00 N	28.98 0.99 0.00 N	28.18 1.02 0.00 N	30.40 1.12 0.00 N	31.70 1.04 0.00 N	51.15 1.82 0.00 N	58.49 2.21 0.00 N	70.85 2.26 0.00 N	46.61 1.51 0.00 N	34.34 1.04 0.00 N	39.43 0.76 0.00 N
INDIAN POINT___3 23531	41.88 0.60 0.00 N	25.98 0.28 0.00 N	24.55 0.22 0.00 N	26.20 0.14 0.00 N	30.45 0.11 0.00 N	29.20 0.29 0.00 N	36.56 0.75 0.00 N	48.90 1.39 0.00 N	40.96 1.12 0.00 N	51.50 1.51 0.00 N	40.86 1.25 0.00 N	42.73 1.33 0.00 N	38.53 1.19 0.00 N	28.28 0.86 0.00 N	28.92 0.93 0.00 N	28.12 0.96 0.00 N	30.34 1.05 0.00 N	31.64 0.98 0.00 N	51.06 1.72 0.00 N	58.38 2.09 0.00 N	70.73 2.13 0.00 N	46.53 1.43 0.00 N	34.28 0.98 0.00 N	39.38 0.71 0.00 N

INDIAN PT_GT_GRP 23687	42.17 0.89 0.00 N	26.16 0.46 0.00 N	24.71 0.39 0.00 N	26.37 0.31 0.00 N	30.65 0.31 0.00 N	29.40 0.49 0.00 N	36.82 1.01 0.00 N	49.26 1.75 0.00 N	41.27 1.43 0.00 N	51.88 1.90 0.00 N	41.16 1.56 0.00 N	43.05 1.65 0.00 N	38.81 1.48 0.00 N	28.49 1.07 0.00 N	29.14 1.15 0.00 N	28.34 1.17 0.00 N	30.57 1.29 0.00 N	31.88 1.22 0.00 N	51.42 2.09 0.00 N	58.80 2.52 0.00 N	71.24 2.65 0.00 N	46.87 1.77 0.00 N	34.53 1.23 0.00 N	39.66 0.99 0.00 N
IP CORINTH___1 23988	43.81 2.53 0.00 N	27.22 1.53 0.00 N	25.66 1.33 0.00 N	27.53 1.47 0.00 N	32.22 1.88 0.00 N	30.61 1.70 0.00 N	37.96 2.15 0.00 N	50.10 2.59 0.00 N	42.14 2.30 0.00 N	52.41 2.43 0.00 N	41.79 2.18 0.00 N	43.62 2.23 0.00 N	39.28 1.94 0.00 N	28.55 1.13 0.00 N	28.80 0.81 0.00 N	28.05 0.89 0.00 N	30.36 1.08 0.00 N	32.02 1.37 0.00 N	51.31 1.97 0.00 N	59.04 2.75 0.00 N	72.96 4.37 0.00 N	48.02 2.92 0.00 N	35.27 1.98 0.00 N	41.16 2.49 0.00 N
IP___TICONDEROGA 23804	44.77 3.50 0.00 N	27.82 2.12 0.00 N	26.11 1.79 0.00 N	27.98 1.92 0.00 N	32.78 2.44 0.00 N	31.10 2.19 0.00 N	38.12 2.31 0.00 N	50.23 2.72 0.00 N	42.20 2.36 0.00 N	52.72 2.74 0.00 N	42.17 2.56 0.00 N	44.07 2.67 0.00 N	40.08 2.74 0.00 N	28.93 1.51 0.00 N	29.10 1.11 0.00 N	28.61 1.44 0.00 N	30.97 1.69 0.00 N	32.75 2.10 0.00 N	51.98 2.64 0.00 N	59.02 2.73 0.00 N	72.93 4.34 0.00 N	48.17 3.07 0.00 N	35.64 2.34 0.00 N	41.89 3.23 0.00 N
JARVIS____ 23743	41.51 0.23 0.00 N	25.84 0.14 0.00 N	24.45 0.13 0.00 N	26.19 0.14 0.00 N	30.49 0.15 0.00 N	29.06 0.14 0.00 N	36.03 0.22 0.00 N	47.86 0.34 0.00 N	40.12 0.28 0.00 N	50.37 0.39 0.00 N	39.92 0.32 0.00 N	41.73 0.33 0.00 N	37.64 0.30 0.00 N	27.63 0.20 0.00 N	28.20 0.21 0.00 N	27.39 0.23 0.00 N	29.54 0.26 0.00 N	30.92 0.27 0.00 N	49.75 0.42 0.00 N	56.74 0.46 0.00 N	69.17 0.58 0.00 N	45.48 0.38 0.00 N	33.55 0.26 0.00 N	38.91 0.25 0.00 N
JENNISON___1 23625	42.82 1.54 0.00 N	26.69 0.99 0.00 N	25.32 0.99 0.00 N	27.19 1.13 0.00 N	31.62 1.28 0.00 N	30.18 1.27 0.00 N	37.69 1.89 0.00 N	50.08 2.57 0.00 N	41.93 2.09 0.00 N	52.76 2.78 0.00 N	41.94 2.33 0.00 N	43.89 2.49 0.00 N	39.60 2.27 0.00 N	29.11 1.68 0.00 N	29.80 1.81 0.00 N	28.92 1.76 0.00 N	31.20 1.92 0.00 N	32.59 1.94 0.00 N	52.51 3.18 0.00 N	60.26 3.98 0.00 N	73.30 4.71 0.00 N	48.08 2.98 0.00 N	35.36 2.07 0.00 N	40.76 2.09 0.00 N
JENNISON___2 23626	42.78 1.50 0.00 N	26.66 0.96 0.00 N	25.29 0.97 0.00 N	27.16 1.10 0.00 N	31.59 1.25 0.00 N	30.14 1.23 0.00 N	37.64 1.83 0.00 N	50.00 2.49 0.00 N	41.86 2.02 0.00 N	52.67 2.69 0.00 N	41.87 2.27 0.00 N	43.82 2.42 0.00 N	39.55 2.21 0.00 N	29.07 1.64 0.00 N	29.75 1.77 0.00 N	28.88 1.72 0.00 N	31.16 1.88 0.00 N	32.55 1.89 0.00 N	52.43 3.10 0.00 N	60.17 3.88 0.00 N	73.18 4.59 0.00 N	48.01 2.91 0.00 N	35.32 2.02 0.00 N	40.71 2.04 0.00 N
KEDC PORT_JEFF_GT2 24210	50.26 1.50 -7.48 N	42.82 1.08 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.32 1.11 -17.87 N	51.31 1.15 -21.26 N	50.89 1.34 -13.74 N	51.06 1.57 -1.98 N	53.52 1.34 -12.34 N	52.73 1.36 -1.38 N	51.32 1.16 -10.55 N	53.87 1.27 -11.20 N	51.86 1.08 -13.45 N	54.92 0.74 -26.75 N	57.36 0.67 -28.70 N	52.27 0.83 -24.27 N	52.58 0.97 -22.33 N	52.54 0.89 -21.00 N	70.94 1.53 -20.08 N	101.35 2.03 -43.04 N	73.38 2.11 -2.67 N	51.74 2.02 -4.62 N	51.51 1.34 -16.87 N	45.84 1.33 -5.84 N
KEDC PORT_JEFF_GT3 24211	50.26 1.50 -7.48 N	42.82 1.08 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.32 1.11 -17.87 N	51.31 1.15 -21.26 N	50.89 1.34 -13.74 N	51.06 1.57 -1.98 N	53.52 1.34 -12.34 N	52.73 1.36 -1.38 N	51.32 1.16 -10.55 N	53.87 1.27 -11.20 N	51.86 1.08 -13.45 N	54.92 0.74 -26.75 N	57.36 0.67 -28.70 N	52.27 0.83 -24.27 N	52.58 0.97 -22.33 N	52.54 0.89 -21.00 N	70.94 1.53 -20.08 N	101.35 2.03 -43.04 N	73.38 2.11 -2.67 N	51.74 2.02 -4.62 N	51.51 1.34 -16.87 N	45.84 1.33 -5.84 N
KEDC_GLWD_GRP 24221	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
KEDC_GLWD_GT4 24219	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
KEDC_GLWD_GT5 24220	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
KENSICO____ 23655	42.44 1.16 0.00 N	26.33 0.63 0.00 N	24.87 0.54 0.00 N	26.53 0.47 0.00 N	30.82 0.49 0.00 N	29.58 0.66 0.00 N	37.05 1.25 0.00 N	49.60 2.09 0.00 N	41.55 1.71 0.00 N	52.24 2.25 0.00 N	41.44 1.84 0.00 N	43.34 1.94 0.00 N	39.06 1.73 0.00 N	28.68 1.26 0.00 N	29.32 1.33 0.00 N	28.51 1.35 0.00 N	30.77 1.48 0.00 N	32.07 1.42 0.00 N	51.73 2.40 0.00 N	59.16 2.87 0.00 N	71.66 3.07 0.00 N	47.17 2.06 0.00 N	34.75 1.46 0.00 N	39.92 1.26 0.00 N
KIAC_JFK_AIRPORT 23541	61.90 1.22 -19.40 N	71.84 0.69 -45.46 N	62.05 0.56 -37.17 N	62.04 0.49 -35.49 N	62.17 0.55 -31.29 N	57.11 0.70 -27.49 N	61.77 1.19 -24.77 N	80.85 1.98 -31.36 N	61.90 1.72 -20.34 N	59.15 2.23 -6.94 N	58.66 1.78 -17.27 N	59.90 1.87 -16.64 N	54.00 1.62 -15.05 N	62.80 1.17 -34.20 N	61.78 1.16 -32.63 N	62.99 1.23 -34.60 N	63.14 1.41 -32.45 N	63.16 1.32 -31.19 N	68.87 2.13 -17.41 N	59.73 2.53 -0.92 N	71.35 2.63 -0.13 N	59.06 1.87 -12.09 N	62.69 1.31 -28.09 N	62.48 1.17 -22.64 N

KIAC_JFK_GT1 23816	61.90 1.22 -19.40 N	71.84 0.69 -45.46 N	62.05 0.56 -37.17 N	62.04 0.49 -35.49 N	62.17 0.55 -31.29 N	57.11 0.70 -27.49 N	61.77 1.19 -24.77 N	80.85 1.98 -31.36 N	61.90 1.72 -20.34 N	59.15 2.23 -6.94 N	58.66 1.78 -17.27 N	59.90 1.87 -16.64 N	54.00 1.62 -15.05 N	62.80 1.17 -34.20 N	61.78 1.16 -32.63 N	62.99 1.23 -34.60 N	63.14 1.41 -32.45 N	63.16 1.32 -31.19 N	68.87 2.13 -17.41 N	59.73 2.53 -0.92 N	71.35 2.63 -0.13 N	59.06 1.87 -12.09 N	62.69 1.31 -28.09 N	62.48 1.17 -22.64 N
KIAC_JFK_GT2 23817	61.90 1.22 -19.40 N	71.84 0.69 -45.46 N	62.05 0.56 -37.17 N	62.04 0.49 -35.49 N	62.17 0.55 -31.29 N	57.11 0.70 -27.49 N	61.77 1.19 -24.77 N	80.85 1.98 -31.36 N	61.90 1.72 -20.34 N	59.15 2.23 -6.94 N	58.66 1.78 -17.27 N	59.90 1.87 -16.64 N	54.00 1.62 -15.05 N	62.80 1.17 -34.20 N	61.78 1.16 -32.63 N	62.99 1.23 -34.60 N	63.14 1.41 -32.45 N	63.16 1.32 -31.19 N	68.87 2.13 -17.41 N	59.73 2.53 -0.92 N	71.35 2.63 -0.13 N	59.06 1.87 -12.09 N	62.69 1.31 -28.09 N	62.48 1.17 -22.64 N
KINTIGH____ 23543	38.07 -3.21 0.00 N	23.73 -1.97 0.00 N	22.50 -1.82 0.00 N	24.10 -1.96 0.00 N	28.07 -2.27 0.00 N	27.02 -1.90 0.00 N	32.97 -2.83 0.00 N	43.89 -3.62 0.00 N	37.02 -2.82 0.00 N	46.29 -3.69 0.00 N	36.23 -3.37 0.00 N	37.83 -3.57 0.00 N	33.78 -3.55 0.00 N	25.05 -2.37 0.00 N	25.92 -2.06 0.00 N	24.83 -2.33 0.00 N	26.52 -2.76 0.00 N	27.86 -2.80 0.00 N	44.68 -4.66 0.00 N	50.87 -5.41 0.00 N	61.85 -6.74 0.00 N	40.75 -4.35 0.00 N	30.50 -2.79 0.00 N	35.49 -3.17 0.00 N
LEDERLE____ 23769	41.76 0.48 0.00 N	25.91 0.21 0.00 N	24.49 0.16 0.00 N	26.15 0.09 0.00 N	30.40 0.07 0.00 N	29.14 0.23 0.00 N	36.49 0.68 0.00 N	48.82 1.31 0.00 N	40.99 1.15 0.00 N	51.57 1.59 0.00 N	40.97 1.36 0.00 N	42.89 1.49 0.00 N	38.69 1.35 0.00 N	28.38 0.95 0.00 N	29.03 1.04 0.00 N	28.22 1.06 0.00 N	30.39 1.11 0.00 N	31.75 1.10 0.00 N	51.42 2.08 0.00 N	59.14 2.85 0.00 N	71.70 3.10 0.00 N	47.05 1.95 0.00 N	34.56 1.26 0.00 N	39.53 0.87 0.00 N
LINDEN COGEN____ 23786	42.72 1.44 0.00 N	26.49 0.80 0.00 N	25.01 0.69 0.00 N	26.66 0.61 0.00 N	30.96 0.63 0.00 N	29.76 0.84 0.00 N	37.31 1.50 0.00 N	49.96 2.45 0.00 N	41.80 1.96 0.00 N	52.54 2.55 0.00 N	41.66 2.05 0.00 N	43.54 2.14 0.00 N	39.22 1.89 0.00 N	28.82 1.40 0.00 N	29.46 1.47 0.00 N	28.63 1.46 0.00 N	30.90 1.61 0.00 N	32.17 1.51 0.00 N	51.84 2.51 0.00 N	59.32 3.04 0.00 N	71.87 3.28 0.00 N	47.36 2.26 0.00 N	34.94 1.65 0.00 N	40.15 1.49 0.00 N
LIPA_MISC_IPP 23656	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
LITTLE FALLS___HYD 24013	43.39 2.11 0.00 N	26.98 1.29 0.00 N	25.48 1.15 0.00 N	27.26 1.20 0.00 N	31.75 1.41 0.00 N	30.42 1.50 0.00 N	38.26 2.46 0.00 N	51.15 3.64 0.00 N	42.84 3.00 0.00 N	54.07 4.09 0.00 N	43.02 3.41 0.00 N	44.83 3.43 0.00 N	40.39 3.06 0.00 N	29.48 2.06 0.00 N	30.02 2.03 0.00 N	29.31 2.14 0.00 N	31.69 2.40 0.00 N	33.23 2.57 0.00 N	53.45 4.12 0.00 N	60.88 4.60 0.00 N	74.54 5.94 0.00 N	48.94 3.84 0.00 N	35.84 2.55 0.00 N	41.08 2.42 0.00 N
LONG_LAKE_PHOENIX 24014	40.79 -0.49 0.00 N	25.34 -0.36 0.00 N	23.97 -0.35 0.00 N	25.69 -0.36 0.00 N	29.92 -0.42 0.00 N	28.49 -0.42 0.00 N	35.20 -0.60 0.00 N	46.59 -0.92 0.00 N	39.07 -0.77 0.00 N	48.99 -1.00 0.00 N	38.76 -0.84 0.00 N	40.52 -0.87 0.00 N	36.53 -0.80 0.00 N	26.87 -0.55 0.00 N	27.48 -0.50 0.00 N	26.66 -0.51 0.00 N	28.72 -0.56 0.00 N	30.06 -0.59 0.00 N	48.42 -0.91 0.00 N	55.21 -1.07 0.00 N	67.30 -1.30 0.00 N	44.27 -0.83 0.00 N	32.71 -0.58 0.00 N	38.16 -0.51 0.00 N
LOVETT___3 23632	41.68 0.41 0.00 N	25.89 0.19 0.00 N	24.47 0.14 0.00 N	26.13 0.07 0.00 N	30.37 0.04 0.00 N	29.11 0.20 0.00 N	36.41 0.61 0.00 N	48.58 1.07 0.00 N	40.74 0.90 0.00 N	51.23 1.25 0.00 N	40.72 1.12 0.00 N	42.68 1.28 0.00 N	38.53 1.20 0.00 N	28.25 0.82 0.00 N	28.89 0.90 0.00 N	28.08 0.92 0.00 N	30.25 0.96 0.00 N	31.62 0.96 0.00 N	51.23 1.90 0.00 N	58.79 2.51 0.00 N	71.18 2.59 0.00 N	46.80 1.70 0.00 N	34.44 1.15 0.00 N	39.44 0.78 0.00 N
LOVETT___4 23642	41.69 0.41 0.00 N	25.89 0.19 0.00 N	24.47 0.14 0.00 N	26.13 0.07 0.00 N	30.37 0.04 0.00 N	29.11 0.20 0.00 N	36.41 0.61 0.00 N	48.58 1.06 0.00 N	40.74 0.90 0.00 N	51.23 1.24 0.00 N	40.72 1.12 0.00 N	42.68 1.28 0.00 N	38.53 1.20 0.00 N	28.25 0.82 0.00 N	28.89 0.90 0.00 N	28.08 0.92 0.00 N	30.24 0.96 0.00 N	31.61 0.96 0.00 N	51.23 1.90 0.00 N	58.79 2.51 0.00 N	71.18 2.58 0.00 N	46.80 1.70 0.00 N	34.44 1.15 0.00 N	39.44 0.78 0.00 N
LOVETT___5 23593	41.70 0.42 0.00 N	25.89 0.19 0.00 N	24.47 0.15 0.00 N	26.13 0.08 0.00 N	30.38 0.05 0.00 N	29.12 0.20 0.00 N	36.42 0.62 0.00 N	48.60 1.09 0.00 N	40.76 0.92 0.00 N	51.25 1.27 0.00 N	40.75 1.14 0.00 N	42.70 1.30 0.00 N	38.55 1.21 0.00 N	28.26 0.84 0.00 N	28.90 0.92 0.00 N	28.10 0.93 0.00 N	30.26 0.98 0.00 N	31.63 0.98 0.00 N	51.25 1.92 0.00 N	58.81 2.53 0.00 N	71.21 2.62 0.00 N	46.82 1.71 0.00 N	34.45 1.16 0.00 N	39.46 0.79 0.00 N
LOWER RAQUET___HYD 24057	41.44 0.16 0.00 N	25.71 0.01 0.00 N	24.32 0.00 0.00 N	26.11 0.06 0.00 N	30.51 0.18 0.00 N	28.98 0.07 0.00 N	35.66 -0.15 0.00 N	46.91 -0.60 0.00 N	38.96 -0.88 0.00 N	48.72 -1.26 0.00 N	38.69 -0.92 0.00 N	40.43 -0.97 0.00 N	36.44 -0.89 0.00 N	26.76 -0.66 0.00 N	27.20 -0.78 0.00 N	26.36 -0.80 0.00 N	28.45 -0.84 0.00 N	29.79 -0.87 0.00 N	47.78 -1.55 0.00 N	54.34 -1.94 0.00 N	66.39 -2.20 0.00 N	44.16 -0.95 0.00 N	32.73 -0.56 0.00 N	38.53 -0.14 0.00 N
LOWER___HUDSON 24059	44.27 2.99 0.00 N	27.57 1.87 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.72 2.38 0.00 N	30.95 2.03 0.00 N	38.29 2.49 0.00 N	50.42 2.91 0.00 N	42.25 2.41 0.00 N	53.21 3.23 0.00 N	42.47 2.87 0.00 N	44.37 2.98 0.00 N	40.15 2.82 0.00 N	29.27 1.85 0.00 N	29.60 1.61 0.00 N	28.87 1.70 0.00 N	31.21 1.93 0.00 N	32.80 2.14 0.00 N	52.52 3.18 0.00 N	59.53 3.24 0.00 N	73.15 4.56 0.00 N	48.26 3.16 0.00 N	35.49 2.19 0.00 N	41.54 2.87 0.00 N

LWR___OSWEGATCHIE_HYD 23850	41.47 0.19 0.00 N	25.69 -0.01 0.00 N	24.29 -0.04 0.00 N	26.10 0.04 0.00 N	30.51 0.18 0.00 N	28.95 0.03 0.00 N	35.56 -0.25 0.00 N	46.62 -0.89 0.00 N	38.82 -1.02 0.00 N	48.60 -1.38 0.00 N	38.59 -1.01 0.00 N	40.36 -1.04 0.00 N	36.36 -0.97 0.00 N	26.71 -0.71 0.00 N	27.21 -0.78 0.00 N	26.38 -0.78 0.00 N	28.47 -0.81 0.00 N	29.80 -0.85 0.00 N	47.87 -1.46 0.00 N	54.41 -1.87 0.00 N	66.39 -2.20 0.00 N	44.04 -1.06 0.00 N	32.62 -0.68 0.00 N	38.55 -0.11 0.00 N
MG INDUSTRY___DRP 24185	43.48 2.21 0.00 N	27.09 1.40 0.00 N	25.63 1.31 0.00 N	27.58 1.53 0.00 N	32.15 1.82 0.00 N	30.33 1.42 0.00 N	37.56 1.75 0.00 N	49.51 2.00 0.00 N	41.45 1.61 0.00 N	52.01 2.03 0.00 N	41.47 1.86 0.00 N	43.37 1.97 0.00 N	39.22 1.88 0.00 N	28.69 1.26 0.00 N	29.08 1.09 0.00 N	28.31 1.15 0.00 N	30.59 1.30 0.00 N	32.06 1.40 0.00 N	51.59 2.26 0.00 N	58.59 2.31 0.00 N	71.58 2.99 0.00 N	47.14 2.04 0.00 N	34.69 1.39 0.00 N	40.64 1.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	41.47 0.19 0.00 N	25.69 -0.01 0.00 N	24.29 -0.04 0.00 N	26.10 0.04 0.00 N	30.51 0.18 0.00 N	28.95 0.03 0.00 N	35.56 -0.25 0.00 N	46.62 -0.89 0.00 N	38.82 -1.02 0.00 N	48.60 -1.38 0.00 N	38.59 -1.01 0.00 N	40.36 -1.04 0.00 N	36.36 -0.97 0.00 N	26.71 -0.71 0.00 N	27.21 -0.78 0.00 N	26.38 -0.78 0.00 N	28.47 -0.81 0.00 N	29.80 -0.85 0.00 N	47.87 -1.46 0.00 N	54.41 -1.87 0.00 N	66.39 -2.20 0.00 N	44.04 -1.06 0.00 N	32.62 -0.68 0.00 N	38.55 -0.11 0.00 N
MID___RAQUETTE_HYD 23851	41.44 0.16 0.00 N	25.71 0.01 0.00 N	24.32 0.00 0.00 N	26.11 0.06 0.00 N	30.51 0.18 0.00 N	28.98 0.07 0.00 N	35.66 -0.15 0.00 N	46.91 -0.60 0.00 N	38.96 -0.88 0.00 N	48.72 -1.26 0.00 N	38.69 -0.92 0.00 N	40.43 -0.97 0.00 N	36.44 -0.89 0.00 N	26.76 -0.66 0.00 N	27.20 -0.78 0.00 N	26.36 -0.80 0.00 N	28.45 -0.84 0.00 N	29.79 -0.87 0.00 N	47.78 -1.55 0.00 N	54.34 -1.94 0.00 N	66.39 -2.20 0.00 N	44.16 -0.95 0.00 N	32.73 -0.56 0.00 N	38.53 -0.14 0.00 N
MILLIKEN___1 23584	39.02 -2.26 0.00 N	24.77 -0.92 0.00 N	23.61 -0.71 0.00 N	25.06 -1.00 0.00 N	28.72 -1.61 0.00 N	27.97 -0.94 0.00 N	34.78 -1.03 0.00 N	45.74 -1.77 0.00 N	38.41 -1.43 0.00 N	48.02 -1.96 0.00 N	37.69 -1.92 0.00 N	39.40 -2.00 0.00 N	35.60 -1.73 0.00 N	26.46 -0.97 0.00 N	27.10 -0.89 0.00 N	26.37 -0.80 0.00 N	28.59 -0.69 0.00 N	30.05 -0.61 0.00 N	49.02 -0.32 0.00 N	56.14 -0.15 0.00 N	69.43 0.84 0.00 N	45.42 0.32 0.00 N	33.13 -0.16 0.00 N	38.11 -0.55 0.00 N
MILLIKEN___2 23585	39.03 -2.25 0.00 N	24.74 -0.96 0.00 N	23.55 -0.77 0.00 N	25.00 -1.06 0.00 N	28.69 -1.64 0.00 N	27.90 -1.01 0.00 N	34.72 -1.08 0.00 N	45.74 -1.77 0.00 N	38.42 -1.42 0.00 N	48.02 -1.96 0.00 N	37.69 -1.92 0.00 N	39.40 -2.00 0.00 N	35.60 -1.73 0.00 N	26.46 -0.97 0.00 N	27.08 -0.91 0.00 N	26.35 -0.81 0.00 N	28.54 -0.74 0.00 N	29.99 -0.66 0.00 N	48.89 -0.45 0.00 N	55.98 -0.31 0.00 N	69.34 0.75 0.00 N	45.38 0.27 0.00 N	33.10 -0.20 0.00 N	38.07 -0.59 0.00 N
MILLIKEN___DIESEL 23629	39.03 -2.25 0.00 N	24.74 -0.96 0.00 N	23.55 -0.77 0.00 N	25.00 -1.06 0.00 N	28.69 -1.64 0.00 N	27.90 -1.01 0.00 N	34.72 -1.08 0.00 N	45.74 -1.77 0.00 N	38.42 -1.42 0.00 N	48.02 -1.96 0.00 N	37.69 -1.92 0.00 N	39.40 -2.00 0.00 N	35.60 -1.73 0.00 N	26.46 -0.97 0.00 N	27.08 -0.91 0.00 N	26.35 -0.81 0.00 N	28.54 -0.74 0.00 N	29.99 -0.66 0.00 N	48.89 -0.45 0.00 N	55.98 -0.31 0.00 N	69.34 0.75 0.00 N	45.38 0.27 0.00 N	33.10 -0.20 0.00 N	38.07 -0.59 0.00 N
MODEL_CITY_ENERGY 24167	38.97 -2.31 0.00 N	24.32 -1.38 0.00 N	22.98 -1.35 0.00 N	24.52 -1.53 0.00 N	28.45 -1.88 0.00 N	27.40 -1.52 0.00 N	33.48 -2.33 0.00 N	44.59 -2.92 0.00 N	37.71 -2.13 0.00 N	47.05 -2.93 0.00 N	36.71 -2.90 0.00 N	38.36 -3.04 0.00 N	34.37 -2.97 0.00 N	25.48 -1.95 0.00 N	26.29 -1.70 0.00 N	25.21 -1.95 0.00 N	26.95 -2.33 0.00 N	28.34 -2.32 0.00 N	45.47 -3.86 0.00 N	51.68 -4.60 0.00 N	62.95 -5.64 0.00 N	41.46 -3.64 0.00 N	30.91 -2.38 0.00 N	36.05 -2.61 0.00 N
MOHAWK_PAPER___DRP 24187	44.48 3.21 0.00 N	27.72 2.02 0.00 N	26.21 1.89 0.00 N	28.22 2.16 0.00 N	32.93 2.59 0.00 N	31.08 2.17 0.00 N	38.47 2.66 0.00 N	50.69 3.18 0.00 N	42.46 2.62 0.00 N	53.35 3.37 0.00 N	42.55 2.95 0.00 N	44.46 3.06 0.00 N	40.21 2.88 0.00 N	29.37 1.95 0.00 N	29.73 1.74 0.00 N	28.97 1.81 0.00 N	31.31 2.02 0.00 N	32.87 2.21 0.00 N	52.81 3.47 0.00 N	59.95 3.67 0.00 N	73.45 4.86 0.00 N	48.37 3.27 0.00 N	35.55 2.26 0.00 N	41.65 2.99 0.00 N
MONGAUP___HYD 23641	41.35 0.07 0.00 N	25.68 -0.02 0.00 N	24.29 -0.03 0.00 N	25.95 -0.11 0.00 N	30.17 -0.16 0.00 N	28.88 -0.04 0.00 N	36.04 0.24 0.00 N	48.18 0.67 0.00 N	40.39 0.55 0.00 N	50.83 0.84 0.00 N	40.33 0.73 0.00 N	42.19 0.79 0.00 N	38.05 0.71 0.00 N	27.91 0.48 0.00 N	28.56 0.58 0.00 N	27.79 0.63 0.00 N	29.95 0.66 0.00 N	31.28 0.63 0.00 N	50.51 1.17 0.00 N	57.88 1.59 0.00 N	70.25 1.66 0.00 N	46.16 1.06 0.00 N	33.98 0.68 0.00 N	38.99 0.33 0.00 N
MONTAUK___DIESEL 23721	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
N SALMON___HYD 24042	41.23 -0.05 0.00 N	25.57 -0.13 0.00 N	24.17 -0.15 0.00 N	25.94 -0.12 0.00 N	30.26 -0.08 0.00 N	28.77 -0.15 0.00 N	35.44 -0.37 0.00 N	46.60 -0.91 0.00 N	39.05 -0.79 0.00 N	48.94 -1.04 0.00 N	38.71 -0.90 0.00 N	40.47 -0.93 0.00 N	36.45 -0.88 0.00 N	26.81 -0.62 0.00 N	27.41 -0.58 0.00 N	26.58 -0.58 0.00 N	28.65 -0.64 0.00 N	29.99 -0.67 0.00 N	48.30 -1.03 0.00 N	55.10 -1.18 0.00 N	67.15 -1.45 0.00 N	44.24 -0.86 0.00 N	32.77 -0.53 0.00 N	38.48 -0.19 0.00 N
N.E._GEN_SANDY PD 24062	42.49 1.22 0.00 N	26.46 0.76 0.00 N	25.01 0.69 0.00 N	26.85 0.80 0.00 N	31.30 0.97 0.00 N	29.67 0.76 0.00 N	36.75 0.95 0.00 N	48.64 1.12 0.00 N	40.74 0.90 0.00 N	51.17 1.18 0.00 N	40.75 1.14 0.00 N	42.59 1.19 0.00 N	38.53 1.19 0.00 N	28.15 0.73 0.00 N	28.58 0.59 0.00 N	27.86 0.70 0.00 N	30.10 0.81 0.00 N	31.56 0.90 0.00 N	50.66 1.32 0.00 N	57.59 1.31 0.00 N	65.00 2.89 -1.97 N	46.38 1.28 0.00 N	34.17 0.87 0.00 N	39.82 1.16 0.00 N

NARROWS_GT1_1 24228	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	44.38	26.83	25.33	26.99	31.32	30.12	37.85	91.36	43.04	53.69	133.04	99.01	73.18	73.35	90.05	29.47	110.74	64.65	87.79	145.59	140.09	56.72	47.98	55.19
	1.97	1.13	1.00	0.93	0.99	1.20	2.04	3.23	2.50	3.19	2.57	2.66	2.34	1.75	1.85	1.79	1.97	1.91	3.12	3.82	4.21	2.95	2.17	2.11
	-1.14	0.00	0.00	0.00	0.00	0.00	-0.01	-40.61	-0.69	-0.52	-90.87	-54.95	-33.51	-44.18	-60.22	-0.51	-79.48	-32.09	-35.34	-85.49	-67.29	-8.67	-12.52	-14.41
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	44.38 1.97 -1.14 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.04 2.50 -0.69 N	53.69 3.19 -0.52 N	133.04 2.57 -90.87 N	99.01 2.66 -54.95 N	73.18 2.34 -33.51 N	73.35 1.75 -44.18 N	90.05 1.85 -60.22 N	29.47 1.79 -0.51 N	110.74 1.97 -79.48 N	64.65 1.91 -32.09 N	87.79 3.12 -35.34 N	145.59 3.82 -85.49 N	140.09 4.21 -67.29 N	56.72 2.95 -8.67 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N
NARROWS_GT2_6 24241	44.38 1.97 -1.14 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.04 2.50 -0.69 N	53.69 3.19 -0.52 N	133.04 2.57 -90.87 N	99.01 2.66 -54.95 N	73.18 2.34 -33.51 N	73.35 1.75 -44.18 N	90.05 1.85 -60.22 N	29.47 1.79 -0.51 N	110.74 1.97 -79.48 N	64.65 1.91 -32.09 N	87.79 3.12 -35.34 N	145.59 3.82 -85.49 N	140.09 4.21 -67.29 N	56.72 2.95 -8.67 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N
NARROWS_GT2_7 24242	44.38 1.97 -1.14 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.04 2.50 -0.69 N	53.69 3.19 -0.52 N	133.04 2.57 -90.87 N	99.01 2.66 -54.95 N	73.18 2.34 -33.51 N	73.35 1.75 -44.18 N	90.05 1.85 -60.22 N	29.47 1.79 -0.51 N	110.74 1.97 -79.48 N	64.65 1.91 -32.09 N	87.79 3.12 -35.34 N	145.59 3.82 -85.49 N	140.09 4.21 -67.29 N	56.72 2.95 -8.67 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N
NARROWS_GT2_8 24243	44.38 1.97 -1.14 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.04 2.50 -0.69 N	53.69 3.19 -0.52 N	133.04 2.57 -90.87 N	99.01 2.66 -54.95 N	73.18 2.34 -33.51 N	73.35 1.75 -44.18 N	90.05 1.85 -60.22 N	29.47 1.79 -0.51 N	110.74 1.97 -79.48 N	64.65 1.91 -32.09 N	87.79 3.12 -35.34 N	145.59 3.82 -85.49 N	140.09 4.21 -67.29 N	56.72 2.95 -8.67 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N
NARROWS_GT2_GRP 23741	44.38 1.97 -1.14 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.04 2.50 -0.69 N	53.69 3.19 -0.52 N	133.04 2.57 -90.87 N	99.01 2.66 -54.95 N	73.18 2.34 -33.51 N	73.35 1.75 -44.18 N	90.05 1.85 -60.22 N	29.47 1.79 -0.51 N	110.74 1.97 -79.48 N	64.65 1.91 -32.09 N	87.79 3.12 -35.34 N	145.59 3.82 -85.49 N	140.09 4.21 -67.29 N	56.72 2.95 -8.67 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N
NEG CAPITAL___MECHNVIL 23645	44.27 2.99 0.00 N	27.57 1.87 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.72 2.38 0.00 N	30.95 2.03 0.00 N	38.29 2.49 0.00 N	50.42 2.91 0.00 N	42.25 2.41 0.00 N	53.21 3.23 0.00 N	42.47 2.87 0.00 N	44.37 2.98 0.00 N	40.15 2.82 0.00 N	29.27 1.85 0.00 N	29.60 1.61 0.00 N	28.87 1.70 0.00 N	31.21 1.93 0.00 N	32.80 2.14 0.00 N	52.52 3.18 0.00 N	59.53 3.24 0.00 N	73.15 4.56 0.00 N	48.26 3.16 0.00 N	35.49 2.19 0.00 N	41.54 2.87 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.55 -2.73 0.00 N	24.11 -1.59 0.00 N	22.65 -1.68 0.00 N	23.70 -2.36 0.00 N	27.27 -3.07 0.00 N	26.58 -2.34 0.00 N	32.89 -2.91 0.00 N	44.36 -3.15 0.00 N	37.55 -2.29 0.00 N	46.73 -3.25 0.00 N	36.02 -3.59 0.00 N	37.54 -3.86 0.00 N	33.89 -3.44 0.00 N	25.14 -2.29 0.00 N	25.68 -2.30 0.00 N	24.97 -2.19 0.00 N	26.90 -2.39 0.00 N	28.26 -2.39 0.00 N	45.92 -3.41 0.00 N	52.20 -4.08 0.00 N	64.19 -4.41 0.00 N	41.95 -3.15 0.00 N	30.62 -2.67 0.00 N	35.34 -3.33 0.00 N
NEG CENTRAL___DRP 24199	40.69 -0.59 0.00 N	25.30 -0.39 0.00 N	23.92 -0.40 0.00 N	25.69 -0.37 0.00 N	29.88 -0.46 0.00 N	28.66 -0.25 0.00 N	35.52 -0.29 0.00 N	46.86 -0.66 0.00 N	39.40 -0.44 0.00 N	49.34 -0.65 0.00 N	39.16 -0.44 0.00 N	40.96 -0.44 0.00 N	36.93 -0.40 0.00 N	27.29 -0.14 0.00 N	27.88 -0.11 0.00 N	26.93 -0.23 0.00 N	28.92 -0.37 0.00 N	30.29 -0.36 0.00 N	48.78 -0.55 0.00 N	55.61 -0.67 0.00 N	67.46 -1.13 0.00 N	44.35 -0.76 0.00 N	32.95 -0.35 0.00 N	38.22 -0.45 0.00 N
NEG CENTRAL___INDECK 23768	39.60 -1.67 0.00 N	24.63 -1.07 0.00 N	23.31 -1.01 0.00 N	25.00 -1.06 0.00 N	29.14 -1.19 0.00 N	28.03 -0.88 0.00 N	34.72 -1.09 0.00 N	46.18 -1.33 0.00 N	38.92 -0.92 0.00 N	48.79 -1.19 0.00 N	38.45 -1.16 0.00 N	40.19 -1.21 0.00 N	35.97 -1.36 0.00 N	26.60 -0.82 0.00 N	27.38 -0.61 0.00 N	26.30 -0.86 0.00 N	28.16 -1.12 0.00 N	29.55 -1.10 0.00 N	47.54 -1.80 0.00 N	54.36 -1.92 0.00 N	65.99 -2.61 0.00 N	43.31 -1.79 0.00 N	32.16 -1.14 0.00 N	37.24 -1.43 0.00 N
NEG CENTRAL___SENECA 23627	41.28 0.00 0.00 N	25.70 0.00 0.00 N	24.32 0.00 0.00 N	26.06 0.00 0.00 N	30.34 0.00 0.00 N	28.91 0.00 0.00 N	35.81 0.00 0.00 N	47.51 0.00 0.00 N	39.84 0.00 0.00 N	49.98 0.00 0.00 N	39.61 0.00 0.00 N	41.40 0.00 0.00 N	37.34 0.00 0.00 N	27.42 0.00 0.00 N	27.99 0.00 0.00 N	27.16 0.00 0.00 N	29.28 0.00 0.00 N	30.65 0.00 0.00 N	49.33 0.00 0.00 N	56.28 0.00 0.00 N	68.59 0.00 0.00 N	45.10 0.00 0.00 N	33.30 0.00 0.00 N	38.67 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	41.06 -0.22 0.00 N	25.79 0.09 0.00 N	24.35 0.03 0.00 N	25.66 -0.40 0.00 N	29.54 -0.80 0.00 N	28.72 -0.19 0.00 N	35.89 0.08 0.00 N	47.86 0.35 0.00 N	40.24 0.40 0.00 N	50.17 0.19 0.00 N	39.16 -0.45 0.00 N	40.88 -0.52 0.00 N	37.00 -0.34 0.00 N	27.37 -0.06 0.00 N	27.88 -0.11 0.00 N	27.18 0.02 0.00 N	29.40 0.12 0.00 N	30.86 0.20 0.00 N	50.28 0.95 0.00 N	57.42 1.14 0.00 N	70.84 2.24 0.00 N	46.28 1.18 0.00 N	33.66 0.36 0.00 N	38.74 0.07 0.00 N
NEG MILLWOOD___DRP 24198	42.17 0.89 0.00 N	26.18 0.48 0.00 N	24.74 0.41 0.00 N	26.42 0.36 0.00 N	30.71 0.38 0.00 N	29.42 0.51 0.00 N	36.77 0.96 0.00 N	49.18 1.67 0.00 N	41.21 1.37 0.00 N	51.83 1.85 0.00 N	41.13 1.53 0.00 N	43.02 1.62 0.00 N	38.80 1.46 0.00 N	28.48 1.05 0.00 N	29.11 1.12 0.00 N	28.32 1.16 0.00 N	30.56 1.28 0.00 N	31.88 1.23 0.00 N	51.35 2.02 0.00 N	58.66 2.38 0.00 N	71.15 2.56 0.00 N	46.80 1.70 0.00 N	34.49 1.20 0.00 N	39.68 1.01 0.00 N
NEG NORTH_FLCN_SEA 23793	43.08 1.81 0.00 N	26.93 1.23 0.00 N	25.55 1.22 0.00 N	27.35 1.29 0.00 N	31.72 1.39 0.00 N	30.52 1.61 0.00 N	38.30 2.50 0.00 N	50.86 3.35 0.00 N	42.64 2.80 0.00 N	53.56 3.58 0.00 N	42.44 2.84 0.00 N	44.41 3.01 0.00 N	40.08 2.74 0.00 N	29.54 2.11 0.00 N	30.21 2.22 0.00 N	29.34 2.18 0.00 N	31.68 2.40 0.00 N	33.15 2.49 0.00 N	53.64 4.30 0.00 N	61.61 5.33 0.00 N	75.16 6.56 0.00 N	49.18 4.08 0.00 N	36.01 2.72 0.00 N	41.36 2.69 0.00 N

NEG NORTH_KES_CHATEGAY 23792	40.74 -0.54 0.00 N	25.33 -0.36 0.00 N	24.01 -0.32 0.00 N	25.74 -0.32 0.00 N	30.03 -0.30 0.00 N	28.68 -0.24 0.00 N	35.35 -0.45 0.00 N	46.80 -0.71 0.00 N	39.29 -0.55 0.00 N	49.23 -0.75 0.00 N	38.97 -0.64 0.00 N	40.70 -0.69 0.00 N	36.73 -0.61 0.00 N	26.93 -0.49 0.00 N	27.37 -0.62 0.00 N	26.57 -0.59 0.00 N	28.65 -0.63 0.00 N	30.05 -0.60 0.00 N	48.32 -1.01 0.00 N	55.02 -1.26 0.00 N	66.92 -1.67 0.00 N	43.96 -1.14 0.00 N	32.57 -0.72 0.00 N	38.09 -0.58 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.93 -0.35 0.00 N	25.39 -0.31 0.00 N	24.06 -0.26 0.00 N	25.81 -0.25 0.00 N	30.15 -0.18 0.00 N	28.79 -0.13 0.00 N	35.43 -0.37 0.00 N	46.89 -0.63 0.00 N	39.35 -0.49 0.00 N	49.34 -0.64 0.00 N	39.02 -0.59 0.00 N	40.75 -0.65 0.00 N	36.80 -0.54 0.00 N	26.93 -0.49 0.00 N	27.36 -0.63 0.00 N	26.62 -0.54 0.00 N	28.72 -0.57 0.00 N	30.13 -0.52 0.00 N	48.42 -0.92 0.00 N	55.09 -1.19 0.00 N	66.93 -1.67 0.00 N	43.94 -1.16 0.00 N	32.61 -0.69 0.00 N	38.31 -0.36 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.93 -0.35 0.00 N	25.39 -0.31 0.00 N	24.06 -0.26 0.00 N	25.81 -0.25 0.00 N	30.15 -0.18 0.00 N	28.79 -0.13 0.00 N	35.43 -0.37 0.00 N	46.89 -0.63 0.00 N	39.35 -0.49 0.00 N	49.34 -0.64 0.00 N	39.02 -0.59 0.00 N	40.75 -0.65 0.00 N	36.80 -0.54 0.00 N	26.93 -0.49 0.00 N	27.36 -0.63 0.00 N	26.62 -0.54 0.00 N	28.72 -0.57 0.00 N	30.13 -0.52 0.00 N	48.42 -0.92 0.00 N	55.09 -1.19 0.00 N	66.93 -1.67 0.00 N	43.94 -1.16 0.00 N	32.61 -0.69 0.00 N	38.31 -0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	40.50 -0.78 0.00 N	25.15 -0.55 0.00 N	23.84 -0.49 0.00 N	25.56 -0.50 0.00 N	29.84 -0.49 0.00 N	28.52 -0.39 0.00 N	35.13 -0.68 0.00 N	46.56 -0.95 0.00 N	39.09 -0.75 0.00 N	49.02 -0.97 0.00 N	38.74 -0.87 0.00 N	40.45 -0.95 0.00 N	36.53 -0.81 0.00 N	26.73 -0.70 0.00 N	27.16 -0.83 0.00 N	26.43 -0.73 0.00 N	28.51 -0.77 0.00 N	29.92 -0.74 0.00 N	48.05 -1.29 0.00 N	54.70 -1.59 0.00 N	66.45 -2.14 0.00 N	43.61 -1.50 0.00 N	32.37 -0.92 0.00 N	37.96 -0.71 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.09 -3.19 0.00 N	23.74 -1.96 0.00 N	22.48 -1.85 0.00 N	24.08 -1.98 0.00 N	28.03 -2.30 0.00 N	27.00 -1.91 0.00 N	32.97 -2.83 0.00 N	43.85 -3.66 0.00 N	37.03 -2.81 0.00 N	46.20 -3.79 0.00 N	36.12 -3.49 0.00 N	37.71 -3.69 0.00 N	33.65 -3.69 0.00 N	24.96 -2.46 0.00 N	25.84 -2.14 0.00 N	24.74 -2.43 0.00 N	26.40 -2.88 0.00 N	27.78 -2.87 0.00 N	44.54 -4.79 0.00 N	50.69 -5.60 0.00 N	61.63 -6.96 0.00 N	40.62 -4.49 0.00 N	30.41 -2.89 0.00 N	35.45 -3.21 0.00 N
NEG WEST___LANCASTR 23811	37.76 -3.52 0.00 N	23.48 -2.22 0.00 N	22.31 -2.01 0.00 N	23.91 -2.15 0.00 N	27.87 -2.46 0.00 N	26.75 -2.16 0.00 N	32.92 -2.89 0.00 N	43.86 -3.66 0.00 N	36.80 -3.04 0.00 N	46.13 -3.85 0.00 N	36.26 -3.34 0.00 N	37.85 -3.55 0.00 N	33.87 -3.46 0.00 N	25.06 -2.36 0.00 N	25.92 -2.06 0.00 N	24.96 -2.20 0.00 N	26.76 -2.52 0.00 N	28.00 -2.65 0.00 N	44.97 -4.36 0.00 N	51.41 -4.87 0.00 N	62.27 -6.32 0.00 N	40.94 -4.16 0.00 N	30.58 -2.71 0.00 N	35.48 -3.19 0.00 N
NEG_PENN_ALLEGHNY 23528	41.16 -0.12 0.00 N	25.56 -0.14 0.00 N	24.24 -0.08 0.00 N	26.04 -0.02 0.00 N	30.35 0.02 0.00 N	28.90 -0.01 0.00 N	35.97 0.17 0.00 N	47.76 0.25 0.00 N	39.96 0.12 0.00 N	50.32 0.34 0.00 N	40.04 0.43 0.00 N	41.88 0.48 0.00 N	37.75 0.42 0.00 N	27.75 0.33 0.00 N	28.47 0.48 0.00 N	27.63 0.47 0.00 N	29.79 0.51 0.00 N	31.08 0.43 0.00 N	50.04 0.71 0.00 N	57.30 1.01 0.00 N	69.41 0.82 0.00 N	45.61 0.51 0.00 N	33.74 0.45 0.00 N	38.99 0.32 0.00 N
NEG___GEN_MONROE 24207	41.74 0.47 0.00 N	26.04 0.35 0.00 N	24.59 0.27 0.00 N	26.35 0.29 0.00 N	30.64 0.31 0.00 N	29.23 0.32 0.00 N	36.20 0.40 0.00 N	48.19 0.67 0.00 N	40.58 0.74 0.00 N	50.74 0.76 0.00 N	40.11 0.50 0.00 N	41.98 0.58 0.00 N	37.78 0.44 0.00 N	27.81 0.39 0.00 N	28.61 0.63 0.00 N	27.79 0.63 0.00 N	29.91 0.63 0.00 N	31.27 0.62 0.00 N	50.39 1.06 0.00 N	57.50 1.22 0.00 N	70.14 1.55 0.00 N	46.05 0.95 0.00 N	33.87 0.58 0.00 N	39.11 0.45 0.00 N
NEPA___ENERGY 23901	37.09 -4.19 0.00 N	23.02 -2.68 0.00 N	21.92 -2.40 0.00 N	23.39 -2.67 0.00 N	27.26 -3.08 0.00 N	26.24 -2.67 0.00 N	32.42 -3.39 0.00 N	43.53 -3.98 0.00 N	36.44 -3.40 0.00 N	46.00 -3.99 0.00 N	36.25 -3.36 0.00 N	37.80 -3.60 0.00 N	33.97 -3.36 0.00 N	25.09 -2.33 0.00 N	25.81 -2.18 0.00 N	24.99 -2.17 0.00 N	26.90 -2.39 0.00 N	27.99 -2.67 0.00 N	45.04 -4.29 0.00 N	51.66 -4.62 0.00 N	62.78 -5.81 0.00 N	41.18 -3.92 0.00 N	30.63 -2.66 0.00 N	35.00 -3.67 0.00 N
NEVERSINK___HYD 23608	40.67 -0.61 0.00 N	25.48 -0.22 0.00 N	24.18 -0.15 0.00 N	25.95 -0.11 0.00 N	30.18 -0.15 0.00 N	28.59 -0.32 0.00 N	35.12 -0.68 0.00 N	46.60 -0.91 0.00 N	39.07 -0.77 0.00 N	48.91 -1.08 0.00 N	38.72 -0.89 0.00 N	40.49 -0.91 0.00 N	36.48 -0.86 0.00 N	26.87 -0.56 0.00 N	27.44 -0.55 0.00 N	26.52 -0.64 0.00 N	28.53 -0.75 0.00 N	29.84 -0.81 0.00 N	48.19 -1.14 0.00 N	57.31 1.03 0.00 N	69.64 1.05 0.00 N	45.65 0.54 0.00 N	33.67 0.37 0.00 N	38.98 0.31 0.00 N
NEWTON___FALLS_HYD 23847	41.47 0.19 0.00 N	25.69 -0.01 0.00 N	24.29 -0.04 0.00 N	26.10 0.04 0.00 N	30.51 0.18 0.00 N	28.95 0.03 0.00 N	35.56 -0.25 0.00 N	46.62 -0.89 0.00 N	38.82 -1.02 0.00 N	48.60 -1.38 0.00 N	38.59 -1.01 0.00 N	40.36 -1.04 0.00 N	36.36 -0.97 0.00 N	26.71 -0.71 0.00 N	27.21 -0.78 0.00 N	26.38 -0.78 0.00 N	28.47 -0.81 0.00 N	29.80 -0.85 0.00 N	47.87 -1.46 0.00 N	54.41 -1.87 0.00 N	66.39 -2.20 0.00 N	44.04 -1.06 0.00 N	32.62 -0.68 0.00 N	38.55 -0.11 0.00 N
NIAGARA____ 23760	38.62 -2.66 0.00 N	24.10 -1.59 0.00 N	22.77 -1.56 0.00 N	24.29 -1.76 0.00 N	28.17 -2.17 0.00 N	27.15 -1.76 0.00 N	33.11 -2.70 0.00 N	44.05 -3.46 0.00 N	37.27 -2.57 0.00 N	46.44 -3.55 0.00 N	36.15 -3.45 0.00 N	37.78 -3.62 0.00 N	33.83 -3.50 0.00 N	25.11 -2.32 0.00 N	25.92 -2.07 0.00 N	24.83 -2.34 0.00 N	26.51 -2.77 0.00 N	27.91 -2.74 0.00 N	44.75 -4.58 0.00 N	50.79 -5.49 0.00 N	61.87 -6.73 0.00 N	40.79 -4.31 0.00 N	30.47 -2.82 0.00 N	35.64 -3.02 0.00 N
NINE_MILE_1 23575	40.39 -0.88 0.00 N	25.14 -0.56 0.00 N	23.79 -0.53 0.00 N	25.48 -0.58 0.00 N	29.65 -0.69 0.00 N	28.27 -0.64 0.00 N	34.98 -0.83 0.00 N	46.41 -1.10 0.00 N	38.93 -0.91 0.00 N	48.82 -1.16 0.00 N	38.63 -0.98 0.00 N	40.38 -1.02 0.00 N	36.40 -0.93 0.00 N	26.77 -0.65 0.00 N	27.38 -0.61 0.00 N	26.55 -0.61 0.00 N	28.60 -0.68 0.00 N	29.94 -0.71 0.00 N	48.19 -1.14 0.00 N	54.98 -1.30 0.00 N	67.02 -1.57 0.00 N	44.07 -1.04 0.00 N	32.55 -0.74 0.00 N	37.83 -0.84 0.00 N

NINE_MILE_2 23744	40.32 -0.96 0.00 N	25.09 -0.61 0.00 N	23.75 -0.58 0.00 N	25.43 -0.63 0.00 N	29.58 -0.75 0.00 N	28.21 -0.70 0.00 N	34.90 -0.90 0.00 N	46.31 -1.20 0.00 N	38.85 -0.99 0.00 N	48.72 -1.26 0.00 N	38.54 -1.06 0.00 N	40.29 -1.11 0.00 N	36.33 -1.01 0.00 N	26.72 -0.71 0.00 N	27.32 -0.67 0.00 N	26.49 -0.67 0.00 N	28.54 -0.74 0.00 N	29.88 -0.78 0.00 N	48.09 -1.25 0.00 N	54.87 -1.42 0.00 N	66.88 -1.71 0.00 N	43.98 -1.13 0.00 N	32.49 -0.81 0.00 N	37.75 -0.91 0.00 N
NM_CAPITAL___DRP 24208	44.34 3.06 0.00 N	27.63 1.93 0.00 N	26.13 1.81 0.00 N	28.13 2.07 0.00 N	32.82 2.48 0.00 N	30.95 2.04 0.00 N	38.30 2.50 0.00 N	50.49 2.97 0.00 N	42.28 2.44 0.00 N	53.10 3.12 0.00 N	42.35 2.75 0.00 N	44.26 2.87 0.00 N	40.04 2.71 0.00 N	29.25 1.83 0.00 N	29.61 1.63 0.00 N	28.86 1.69 0.00 N	31.18 1.90 0.00 N	32.73 2.08 0.00 N	52.58 3.25 0.00 N	59.69 3.41 0.00 N	73.09 4.50 0.00 N	48.15 3.04 0.00 N	35.41 2.12 0.00 N	41.50 2.83 0.00 N
NM_CENTRAL___DRP 24181	41.02 -0.26 0.00 N	25.49 -0.20 0.00 N	24.12 -0.20 0.00 N	25.85 -0.20 0.00 N	30.10 -0.23 0.00 N	28.67 -0.24 0.00 N	35.40 -0.41 0.00 N	46.84 -0.67 0.00 N	39.29 -0.55 0.00 N	49.25 -0.73 0.00 N	38.98 -0.62 0.00 N	40.77 -0.63 0.00 N	36.76 -0.58 0.00 N	27.05 -0.38 0.00 N	27.68 -0.30 0.00 N	26.84 -0.32 0.00 N	28.91 -0.38 0.00 N	30.25 -0.40 0.00 N	48.72 -0.61 0.00 N	55.55 -0.73 0.00 N	67.71 -0.88 0.00 N	44.57 -0.53 0.00 N	32.93 -0.36 0.00 N	38.42 -0.25 0.00 N
NM_FRONTIER___DRP 24179	38.80 -2.48 0.00 N	24.21 -1.49 0.00 N	22.87 -1.45 0.00 N	24.40 -1.66 0.00 N	28.30 -2.04 0.00 N	27.28 -1.63 0.00 N	33.29 -2.51 0.00 N	44.32 -3.19 0.00 N	37.51 -2.33 0.00 N	46.74 -3.24 0.00 N	36.40 -3.20 0.00 N	38.04 -3.36 0.00 N	34.06 -3.27 0.00 N	25.27 -2.15 0.00 N	26.09 -1.90 0.00 N	24.98 -2.18 0.00 N	26.68 -2.60 0.00 N	28.08 -2.57 0.00 N	45.04 -4.29 0.00 N	51.14 -5.14 0.00 N	62.29 -6.31 0.00 N	41.05 -4.05 0.00 N	30.65 -2.64 0.00 N	35.83 -2.84 0.00 N
NM_ST_REGIS___HYD 24053	41.28 0.00 0.00 N	25.70 0.00 0.00 N	24.32 0.00 0.00 N	26.06 0.00 0.00 N	30.34 0.00 0.00 N	28.91 0.00 0.00 N	35.81 0.00 0.00 N	47.51 0.00 0.00 N	39.84 0.00 0.00 N	49.98 0.00 0.00 N	39.61 0.00 0.00 N	41.40 0.00 0.00 N	37.34 0.00 0.00 N	27.42 0.00 0.00 N	27.99 0.00 0.00 N	27.16 0.00 0.00 N	29.28 0.00 0.00 N	30.65 0.00 0.00 N	49.33 0.00 0.00 N	56.28 0.00 0.00 N	68.59 0.00 0.00 N	45.10 0.00 0.00 N	33.30 0.00 0.00 N	38.67 0.00 0.00 N
NORTHPORT___1 23551	50.08 1.32 -7.48 N	42.57 0.82 -16.05 N	25.03 0.70 0.00 N	33.18 0.72 -6.40 N	49.08 0.88 -17.87 N	51.14 0.98 -21.26 N	50.75 1.20 -13.74 N	51.06 1.57 -1.98 N	53.48 1.30 -12.34 N	52.81 1.44 -1.38 N	51.40 1.24 -10.55 N	53.94 1.34 -11.20 N	51.92 1.13 -13.45 N	54.97 0.80 -26.75 N	57.43 0.74 -28.70 N	52.31 0.87 -24.27 N	52.62 1.01 -22.33 N	52.57 0.92 -21.00 N	70.91 1.50 -20.08 N	101.24 1.91 -43.04 N	73.23 1.96 -2.67 N	51.55 1.82 -4.62 N	51.37 1.20 -16.87 N	45.64 1.13 -5.84 N
NORTHPORT___2 23552	49.99 1.24 -7.48 N	42.51 0.77 -16.05 N	24.97 0.64 0.00 N	33.13 0.67 -6.40 N	49.07 0.86 -17.87 N	51.12 0.95 -21.26 N	50.71 1.16 -13.74 N	51.02 1.53 -1.98 N	53.45 1.27 -12.34 N	52.78 1.41 -1.38 N	51.36 1.21 -10.55 N	53.89 1.29 -11.20 N	51.89 1.10 -13.45 N	54.96 0.78 -26.75 N	57.42 0.73 -28.70 N	52.29 0.85 -24.27 N	52.60 0.99 -22.33 N	52.56 0.91 -21.00 N	70.89 1.48 -20.08 N	101.21 1.88 -43.04 N	73.19 1.92 -2.67 N	51.50 1.78 -4.62 N	51.33 1.16 -16.87 N	45.60 1.09 -5.84 N
NORTHPORT___3 23553	50.48 1.72 -7.48 N	42.77 1.02 -16.05 N	25.20 0.88 0.00 N	33.31 0.85 -6.40 N	49.18 0.97 -17.87 N	51.27 1.10 -21.26 N	51.19 1.64 -13.74 N	51.97 2.48 -1.98 N	54.27 2.09 -12.34 N	53.83 2.47 -1.38 N	52.26 2.10 -10.55 N	54.85 2.25 -11.20 N	52.73 1.95 -13.45 N	55.56 1.38 -26.75 N	58.06 1.37 -28.70 N	52.91 1.48 -24.27 N	53.27 1.66 -22.33 N	53.19 1.53 -21.00 N	71.80 2.39 -20.08 N	102.17 2.85 -43.04 N	74.28 3.01 -2.67 N	52.07 2.35 -4.62 N	51.87 1.70 -16.87 N	46.03 1.52 -5.84 N
NORTHPORT___4 23650	50.42 1.66 -7.48 N	42.73 0.98 -16.05 N	25.17 0.85 0.00 N	33.28 0.82 -6.40 N	49.14 0.93 -17.87 N	51.22 1.06 -21.26 N	51.11 1.56 -13.74 N	51.86 2.37 -1.98 N	54.17 1.99 -12.34 N	53.67 2.31 -1.38 N	52.16 2.00 -10.55 N	54.76 2.16 -11.20 N	52.65 1.86 -13.45 N	55.47 1.30 -26.75 N	57.97 1.28 -28.70 N	52.84 1.40 -24.27 N	53.19 1.58 -22.33 N	53.08 1.43 -21.00 N	71.59 2.18 -20.08 N	101.93 2.60 -43.04 N	73.99 2.72 -2.67 N	51.92 2.20 -4.62 N	51.78 1.61 -16.87 N	45.92 1.42 -5.84 N
NORTHPORT___IC 23718	50.42 1.66 -7.48 N	42.73 0.98 -16.05 N	25.17 0.85 0.00 N	33.28 0.82 -6.40 N	49.14 0.93 -17.87 N	51.22 1.06 -21.26 N	51.11 1.56 -13.74 N	51.86 2.37 -1.98 N	54.17 1.99 -12.34 N	53.67 2.31 -1.38 N	52.16 2.00 -10.55 N	54.76 2.16 -11.20 N	52.65 1.86 -13.45 N	55.47 1.30 -26.75 N	57.97 1.28 -28.70 N	52.84 1.40 -24.27 N	53.19 1.58 -22.33 N	53.08 1.43 -21.00 N	71.59 2.18 -20.08 N	101.93 2.60 -43.04 N	73.99 2.72 -2.67 N	51.92 2.20 -4.62 N	51.78 1.61 -16.87 N	45.92 1.42 -5.84 N
NSINS_S_GLNS_FALLS 23858	44.66 3.38 0.00 N	27.76 2.06 0.00 N	26.15 1.82 0.00 N	28.07 2.01 0.00 N	32.84 2.51 0.00 N	31.17 2.26 0.00 N	38.61 2.80 0.00 N	50.97 3.45 0.00 N	42.83 2.99 0.00 N	53.45 3.47 0.00 N	42.66 3.05 0.00 N	44.55 3.15 0.00 N	40.17 2.84 0.00 N	29.20 1.78 0.00 N	29.44 1.45 0.00 N	28.70 1.53 0.00 N	31.06 1.78 0.00 N	32.76 2.11 0.00 N	52.40 3.07 0.00 N	59.96 3.67 0.00 N	74.00 5.41 0.00 N	48.76 3.66 0.00 N	35.97 2.67 0.00 N	41.92 3.25 0.00 N
NUCOR_STEEL___DRP 24197	41.06 -0.22 0.00 N	25.79 0.09 0.00 N	24.35 0.03 0.00 N	25.66 -0.40 0.00 N	29.54 -0.80 0.00 N	28.72 -0.19 0.00 N	35.89 0.08 0.00 N	47.86 0.35 0.00 N	40.24 0.40 0.00 N	50.17 0.19 0.00 N	39.16 -0.45 0.00 N	40.88 -0.52 0.00 N	37.00 -0.34 0.00 N	27.37 -0.06 0.00 N	27.88 -0.11 0.00 N	27.18 0.02 0.00 N	29.40 0.12 0.00 N	30.86 0.20 0.00 N	50.28 0.95 0.00 N	57.42 1.14 0.00 N	70.84 2.24 0.00 N	46.28 1.18 0.00 N	33.66 0.36 0.00 N	38.74 0.07 0.00 N
NYISO_LBMP_REFERENCE 24008	41.28 0.00 0.00 N	25.70 0.00 0.00 N	24.32 0.00 0.00 N	26.06 0.00 0.00 N	30.34 0.00 0.00 N	28.91 0.00 0.00 N	35.81 0.00 0.00 N	47.51 0.00 0.00 N	39.84 0.00 0.00 N	49.98 0.00 0.00 N	39.61 0.00 0.00 N	41.40 0.00 0.00 N	37.34 0.00 0.00 N	27.42 0.00 0.00 N	27.99 0.00 0.00 N	27.16 0.00 0.00 N	29.28 0.00 0.00 N	30.65 0.00 0.00 N	49.33 0.00 0.00 N	56.28 0.00 0.00 N	68.59 0.00 0.00 N	45.10 0.00 0.00 N	33.30 0.00 0.00 N	38.67 0.00 0.00 N

NYPA_BRENTWD____GT 24164	50.30 1.54 -7.48 N	42.70 0.95 -16.05 N	25.14 0.81 0.00 N	33.28 0.82 -6.40 N	49.21 1.00 -17.87 N	51.27 1.10 -21.26 N	50.99 1.44 -13.74 N	51.45 1.96 -1.98 N	53.83 1.65 -12.34 N	53.26 1.89 -1.38 N	51.73 1.58 -10.55 N	54.29 1.69 -11.20 N	52.25 1.46 -13.45 N	55.22 1.05 -26.75 N	57.69 1.01 -28.70 N	52.56 1.12 -24.27 N	52.90 1.28 -22.33 N	52.86 1.20 -21.00 N	71.39 1.98 -20.08 N	101.79 2.47 -43.04 N	73.88 2.61 -2.67 N	51.91 2.18 -4.62 N	51.65 1.48 -16.87 N	45.91 1.41 -5.84 N
NYPA_GOWANUS____GT5 24156	43.24 1.97 0.00 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 0.00 N	50.75 3.23 0.00 N	42.38 2.54 0.00 N	53.26 3.28 0.00 N	42.29 2.68 0.00 N	44.18 2.78 0.00 N	39.78 2.45 0.00 N	29.25 1.83 0.00 N	29.92 1.93 0.00 N	29.06 1.90 0.00 N	31.34 2.05 0.00 N	32.62 1.97 0.00 N	52.59 3.25 0.00 N	60.16 3.88 0.00 N	72.86 4.27 0.00 N	48.05 2.95 0.00 N	35.46 2.17 0.00 N	40.78 2.11 0.00 N
NYPA_GOWANUS____GT6 24157	43.24 1.97 0.00 N	26.83 1.13 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.20 0.00 N	37.85 2.04 0.00 N	50.75 3.23 0.00 N	42.38 2.54 0.00 N	53.26 3.28 0.00 N	42.29 2.68 0.00 N	44.18 2.78 0.00 N	39.78 2.45 0.00 N	29.25 1.83 0.00 N	29.92 1.93 0.00 N	29.06 1.90 0.00 N	31.34 2.05 0.00 N	32.62 1.97 0.00 N	52.59 3.25 0.00 N	60.16 3.88 0.00 N	72.86 4.27 0.00 N	48.05 2.95 0.00 N	35.46 2.17 0.00 N	40.78 2.11 0.00 N
NYPA_HARLEM_RVR_GT1 24160	63.25 2.58 -19.40 N	72.75 1.60 -45.46 N	62.93 1.44 -37.17 N	62.93 1.37 -35.49 N	63.11 1.49 -31.29 N	58.12 1.72 -27.49 N	63.37 2.79 -24.77 N	83.17 4.30 -31.36 N	63.70 3.52 -20.34 N	61.46 4.54 -6.94 N	60.56 3.68 -17.27 N	61.84 3.80 -16.64 N	55.68 3.29 -15.05 N	64.10 2.47 -34.20 N	63.23 2.62 -32.63 N	64.36 2.59 -34.60 N	64.53 2.79 -32.45 N	64.56 2.72 -31.19 N	71.22 4.48 -17.41 N	62.36 5.16 -0.92 N	74.36 5.63 -0.13 N	61.06 3.87 -12.09 N	64.28 2.90 -28.09 N	64.20 2.89 -22.64 N
NYPA_HARLEM_RVR_GT2 24161	63.25 2.58 -19.40 N	72.75 1.60 -45.46 N	62.93 1.44 -37.17 N	62.93 1.37 -35.49 N	63.11 1.49 -31.29 N	58.12 1.72 -27.49 N	63.37 2.79 -24.77 N	83.17 4.30 -31.36 N	63.70 3.52 -20.34 N	61.46 4.54 -6.94 N	60.56 3.68 -17.27 N	61.84 3.80 -16.64 N	55.68 3.29 -15.05 N	64.10 2.47 -34.20 N	63.23 2.62 -32.63 N	64.36 2.59 -34.60 N	64.53 2.79 -32.45 N	64.56 2.72 -31.19 N	71.22 4.48 -17.41 N	62.36 5.16 -0.92 N	74.36 5.63 -0.13 N	61.06 3.87 -12.09 N	64.28 2.90 -28.09 N	64.20 2.89 -22.64 N
NYPA_KENT____GT 24152	44.38 1.97 -1.14 N	26.83 1.14 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.21 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.08 2.54 -0.69 N	53.78 3.28 -0.52 N	133.16 2.68 -90.87 N	99.14 2.79 -54.95 N	73.30 2.45 -33.51 N	73.43 1.83 -44.18 N	90.13 1.93 -60.22 N	29.58 1.90 -0.51 N	110.82 2.06 -79.48 N	64.71 1.97 -32.09 N	75.66 3.26 -23.06 N	66.69 3.89 -6.52 N	73.33 4.27 -0.46 N	55.73 2.95 -7.68 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N
NYPA_POUCH1____GT 24155	43.06 1.79 0.00 N	26.71 1.01 0.00 N	25.21 0.89 0.00 N	26.87 0.81 0.00 N	31.19 0.86 0.00 N	29.98 1.07 0.00 N	37.66 1.85 0.00 N	50.48 2.96 0.00 N	42.16 2.32 0.00 N	52.99 3.01 0.00 N	42.05 2.44 0.00 N	43.94 2.54 0.00 N	39.58 2.24 0.00 N	29.09 1.67 0.00 N	29.74 1.75 0.00 N	28.90 1.73 0.00 N	31.18 1.89 0.00 N	32.46 1.80 0.00 N	64.60 2.99 -12.28 N	138.82 3.57 -78.97 N	139.33 3.91 -66.83 N	48.83 2.73 -0.99 N	35.28 1.99 0.00 N	40.55 1.89 0.00 N
NYPA_VERNON____GT2 24162	64.88 1.81 -21.80 N	63.41 1.06 -36.65 N	64.79 0.94 -39.53 N	62.76 0.87 -35.83 N	62.57 0.91 -31.32 N	65.89 1.12 -35.86 N	64.09 1.91 -26.37 N	91.98 3.03 -41.44 N	70.87 2.41 -28.62 N	65.88 3.10 -12.80 N	133.32 2.53 -91.19 N	98.97 2.62 -54.95 N	73.13 2.29 -33.51 N	73.31 1.70 -44.18 N	90.01 1.81 -60.22 N	59.28 1.82 -30.30 N	112.10 1.98 -80.84 N	64.63 1.89 -32.09 N	75.54 3.14 -23.06 N	66.50 3.70 -6.52 N	73.05 3.99 -0.46 N	55.55 2.77 -7.68 N	47.87 2.06 -12.52 N	57.45 1.99 -16.79 N
NYPA_VERNON____GT3 24163	64.88 1.81 -21.80 N	63.41 1.06 -36.65 N	64.79 0.94 -39.53 N	62.76 0.87 -35.83 N	62.57 0.91 -31.32 N	65.89 1.12 -35.86 N	64.09 1.91 -26.37 N	91.98 3.03 -41.44 N	70.87 2.41 -28.62 N	65.88 3.10 -12.80 N	133.32 2.53 -91.19 N	98.97 2.62 -54.95 N	73.13 2.29 -33.51 N	73.31 1.70 -44.18 N	90.01 1.81 -60.22 N	59.28 1.82 -30.30 N	112.10 1.98 -80.84 N	64.63 1.89 -32.09 N	75.54 3.14 -23.06 N	66.50 3.70 -6.52 N	73.05 3.99 -0.46 N	55.55 2.77 -7.68 N	47.87 2.06 -12.52 N	57.45 1.99 -16.79 N
NYPA____HOLTSVILL 23794	50.46 1.70 -7.48 N	42.82 1.08 -16.05 N	25.24 0.92 0.00 N	33.39 0.93 -6.40 N	49.33 1.12 -17.87 N	51.35 1.19 -21.26 N	51.07 1.52 -13.74 N	51.43 1.93 -1.98 N	53.84 1.66 -12.34 N	53.14 1.77 -1.38 N	51.62 1.46 -10.55 N	54.18 1.58 -11.20 N	52.15 1.36 -13.45 N	55.14 0.97 -26.75 N	57.58 0.90 -28.70 N	52.49 1.05 -24.27 N	52.82 1.20 -22.33 N	52.79 1.13 -21.00 N	71.32 1.91 -20.08 N	101.77 2.45 -43.04 N	73.89 2.62 -2.67 N	52.01 2.29 -4.62 N	51.76 1.59 -16.87 N	46.07 1.57 -5.84 N
NYPA____HELLGATE_GT1 24158	63.25 2.58 -19.40 N	72.75 1.60 -45.46 N	62.93 1.44 -37.17 N	62.93 1.37 -35.49 N	63.11 1.49 -31.29 N	58.12 1.71 -27.49 N	63.37 2.79 -24.77 N	83.17 4.30 -31.36 N	63.70 3.52 -20.34 N	61.46 4.54 -6.94 N	60.56 3.68 -17.27 N	61.84 3.80 -16.64 N	55.68 3.29 -15.05 N	64.10 2.47 -34.20 N	63.23 2.61 -32.63 N	64.36 2.59 -34.60 N	64.53 2.79 -32.45 N	64.56 2.72 -31.19 N	71.22 4.48 -17.41 N	62.36 5.16 -0.92 N	74.36 5.63 -0.13 N	61.06 3.87 -12.09 N	64.28 2.90 -28.09 N	64.20 2.89 -22.64 N
NYPA____HELLGATE_GT2 24159	63.25 2.58 -19.40 N	72.75 1.60 -45.46 N	62.93 1.44 -37.17 N	62.93 1.37 -35.49 N	63.11 1.49 -31.29 N	58.12 1.71 -27.49 N	63.37 2.79 -24.77 N	83.17 4.30 -31.36 N	63.70 3.52 -20.34 N	61.46 4.54 -6.94 N	60.56 3.68 -17.27 N	61.84 3.80 -16.64 N	55.68 3.29 -15.05 N	64.10 2.47 -34.20 N	63.23 2.61 -32.63 N	64.36 2.59 -34.60 N	64.53 2.79 -32.45 N	64.56 2.72 -31.19 N	71.22 4.48 -17.41 N	62.36 5.16 -0.92 N	74.36 5.63 -0.13 N	61.06 3.87 -12.09 N	64.28 2.90 -28.09 N	64.20 2.89 -22.64 N
NYS_BARGE____HYD 23848	39.31 -1.97 0.00 N	24.53 -1.17 0.00 N	23.18 -1.15 0.00 N	24.75 -1.31 0.00 N	28.72 -1.62 0.00 N	27.62 -1.29 0.00 N	33.80 -2.00 0.00 N	45.05 -2.46 0.00 N	38.08 -1.76 0.00 N	47.57 -2.41 0.00 N	37.19 -2.42 0.00 N	38.87 -2.53 0.00 N	34.85 -2.48 0.00 N	25.81 -1.62 0.00 N	26.61 -1.37 0.00 N	25.56 -1.60 0.00 N	27.35 -1.93 0.00 N	28.72 -1.93 0.00 N	46.12 -3.22 0.00 N	52.45 -3.83 0.00 N	63.89 -4.70 0.00 N	42.05 -3.06 0.00 N	31.30 -2.00 0.00 N	36.43 -2.24 0.00 N

O.H_GEN_BRUCE 24063	39.11 -2.17 0.00 N	24.38 -1.32 0.00 N	23.05 -1.28 0.00 N	24.63 -1.43 0.00 N	28.59 -1.74 0.00 N	27.50 -1.42 0.00 N	33.71 -2.09 0.00 N	44.86 -2.65 0.00 N	37.86 -1.98 0.00 N	47.30 -2.68 0.00 N	37.01 -2.60 0.00 N	38.68 -2.72 0.00 N	34.68 -2.65 0.00 N	25.68 -1.74 0.00 N	26.48 -1.50 0.00 N	25.44 -1.72 0.00 N	27.23 -2.05 0.00 N	28.58 -2.07 0.00 N	45.89 -3.45 0.00 N	52.20 -4.08 0.00 N	56.52 -5.59 -1.97 N	41.79 -3.31 0.00 N	31.15 -2.14 0.00 N	36.31 -2.35 0.00 N
OAK_ORCHARD___HYD 24046	39.31 -1.97 0.00 N	24.53 -1.17 0.00 N	23.18 -1.15 0.00 N	24.75 -1.31 0.00 N	28.72 -1.62 0.00 N	27.62 -1.29 0.00 N	33.80 -2.00 0.00 N	45.05 -2.46 0.00 N	38.08 -1.76 0.00 N	47.57 -2.41 0.00 N	37.19 -2.42 0.00 N	38.87 -2.53 0.00 N	34.85 -2.48 0.00 N	25.81 -1.62 0.00 N	26.61 -1.37 0.00 N	25.56 -1.60 0.00 N	27.35 -1.93 0.00 N	28.72 -1.93 0.00 N	46.12 -3.22 0.00 N	52.45 -3.83 0.00 N	63.89 -4.70 0.00 N	42.05 -3.06 0.00 N	31.30 -2.00 0.00 N	36.43 -2.24 0.00 N
OCC_CHEM___DRP 24175	38.84 -2.44 0.00 N	24.23 -1.46 0.00 N	22.89 -1.43 0.00 N	24.43 -1.63 0.00 N	28.33 -2.01 0.00 N	27.31 -1.60 0.00 N	33.34 -2.47 0.00 N	44.38 -3.13 0.00 N	37.56 -2.28 0.00 N	46.81 -3.17 0.00 N	36.46 -3.14 0.00 N	38.10 -3.30 0.00 N	34.12 -3.22 0.00 N	25.31 -2.11 0.00 N	26.13 -1.86 0.00 N	25.02 -2.14 0.00 N	26.72 -2.56 0.00 N	28.13 -2.53 0.00 N	45.11 -4.22 0.00 N	51.23 -5.05 0.00 N	62.39 -6.20 0.00 N	41.12 -3.98 0.00 N	30.70 -2.59 0.00 N	35.87 -2.80 0.00 N
OLIN_CORP_DRP 24177	38.86 -2.42 0.00 N	24.25 -1.45 0.00 N	22.91 -1.42 0.00 N	24.45 -1.61 0.00 N	28.36 -1.98 0.00 N	27.32 -1.59 0.00 N	33.38 -2.43 0.00 N	44.45 -3.06 0.00 N	37.59 -2.25 0.00 N	46.88 -3.11 0.00 N	36.54 -3.07 0.00 N	38.18 -3.22 0.00 N	34.21 -3.13 0.00 N	25.37 -2.06 0.00 N	26.18 -1.81 0.00 N	25.10 -2.07 0.00 N	26.82 -2.46 0.00 N	28.21 -2.45 0.00 N	45.26 -4.08 0.00 N	51.43 -4.85 0.00 N	62.63 -5.96 0.00 N	41.26 -3.84 0.00 N	30.78 -2.52 0.00 N	35.93 -2.74 0.00 N
ONONDAGA_REF_OCCRA 23987	40.90 -0.37 0.00 N	25.44 -0.26 0.00 N	24.09 -0.24 0.00 N	25.81 -0.24 0.00 N	30.04 -0.29 0.00 N	28.64 -0.27 0.00 N	35.34 -0.46 0.00 N	46.71 -0.81 0.00 N	39.15 -0.69 0.00 N	49.08 -0.90 0.00 N	38.85 -0.75 0.00 N	40.62 -0.77 0.00 N	36.63 -0.71 0.00 N	26.97 -0.46 0.00 N	27.61 -0.38 0.00 N	26.77 -0.40 0.00 N	28.83 -0.46 0.00 N	30.17 -0.48 0.00 N	48.61 -0.72 0.00 N	55.43 -0.85 0.00 N	67.64 -0.95 0.00 N	44.50 -0.60 0.00 N	32.89 -0.41 0.00 N	38.35 -0.32 0.00 N
ONONDAGA___COGEN 23986	40.63 -0.65 0.00 N	25.27 -0.42 0.00 N	23.93 -0.40 0.00 N	25.64 -0.42 0.00 N	29.84 -0.50 0.00 N	28.46 -0.45 0.00 N	35.17 -0.63 0.00 N	46.52 -0.99 0.00 N	38.96 -0.88 0.00 N	48.78 -1.20 0.00 N	38.57 -1.04 0.00 N	40.31 -1.09 0.00 N	36.34 -0.99 0.00 N	26.76 -0.66 0.00 N	27.41 -0.57 0.00 N	26.57 -0.60 0.00 N	28.61 -0.68 0.00 N	29.95 -0.71 0.00 N	48.22 -1.12 0.00 N	55.02 -1.26 0.00 N	67.37 -1.23 0.00 N	44.30 -0.81 0.00 N	32.74 -0.55 0.00 N	38.12 -0.55 0.00 N
ONTARIO___LFGE 23819	39.81 -1.47 0.00 N	24.78 -0.92 0.00 N	23.43 -0.89 0.00 N	25.13 -0.92 0.00 N	29.22 -1.11 0.00 N	28.09 -0.82 0.00 N	34.78 -1.03 0.00 N	45.90 -1.61 0.00 N	38.63 -1.21 0.00 N	48.39 -1.59 0.00 N	38.30 -1.31 0.00 N	40.08 -1.31 0.00 N	36.16 -1.17 0.00 N	26.77 -0.65 0.00 N	27.43 -0.56 0.00 N	26.46 -0.70 0.00 N	28.39 -0.89 0.00 N	29.75 -0.90 0.00 N	47.88 -1.45 0.00 N	54.50 -1.78 0.00 N	65.90 -2.69 0.00 N	43.32 -1.78 0.00 N	32.27 -1.02 0.00 N	37.40 -1.27 0.00 N
OSWEGATCHIE___HYD 24044	41.47 0.19 0.00 N	25.69 -0.01 0.00 N	24.29 -0.04 0.00 N	26.10 0.04 0.00 N	30.51 0.18 0.00 N	28.95 0.03 0.00 N	35.56 -0.25 0.00 N	46.62 -0.89 0.00 N	38.82 -1.02 0.00 N	48.60 -1.38 0.00 N	38.59 -1.01 0.00 N	40.36 -1.04 0.00 N	36.36 -0.97 0.00 N	26.71 -0.71 0.00 N	27.21 -0.78 0.00 N	26.38 -0.78 0.00 N	28.47 -0.81 0.00 N	29.80 -0.85 0.00 N	47.87 -1.46 0.00 N	54.41 -1.87 0.00 N	66.39 -2.20 0.00 N	44.04 -1.06 0.00 N	32.62 -0.68 0.00 N	38.55 -0.11 0.00 N
OSWEGO___5 23606	40.57 -0.70 0.00 N	25.24 -0.45 0.00 N	23.89 -0.43 0.00 N	25.59 -0.47 0.00 N	29.78 -0.55 0.00 N	28.40 -0.51 0.00 N	35.13 -0.68 0.00 N	46.58 -0.93 0.00 N	39.07 -0.77 0.00 N	49.00 -0.98 0.00 N	38.77 -0.84 0.00 N	40.52 -0.87 0.00 N	36.53 -0.80 0.00 N	26.87 -0.55 0.00 N	27.48 -0.51 0.00 N	26.65 -0.52 0.00 N	28.71 -0.57 0.00 N	30.05 -0.60 0.00 N	48.37 -0.96 0.00 N	55.18 -1.10 0.00 N	67.27 -1.32 0.00 N	44.24 -0.87 0.00 N	32.68 -0.61 0.00 N	38.00 -0.66 0.00 N
OSWEGO___6 23613	40.57 -0.71 0.00 N	25.24 -0.45 0.00 N	23.89 -0.43 0.00 N	25.59 -0.47 0.00 N	29.78 -0.56 0.00 N	28.40 -0.51 0.00 N	35.12 -0.68 0.00 N	46.58 -0.93 0.00 N	39.07 -0.77 0.00 N	49.00 -0.98 0.00 N	38.77 -0.84 0.00 N	40.52 -0.87 0.00 N	36.53 -0.80 0.00 N	26.87 -0.55 0.00 N	27.48 -0.51 0.00 N	26.65 -0.51 0.00 N	28.71 -0.57 0.00 N	30.05 -0.60 0.00 N	48.37 -0.96 0.00 N	55.19 -1.10 0.00 N	67.28 -1.32 0.00 N	44.24 -0.86 0.00 N	32.68 -0.61 0.00 N	38.00 -0.67 0.00 N
OUTOKUMPU-AB___DRP 24206	39.31 -1.97 0.00 N	24.51 -1.19 0.00 N	23.18 -1.15 0.00 N	24.72 -1.33 0.00 N	28.67 -1.66 0.00 N	27.63 -1.28 0.00 N	33.84 -1.96 0.00 N	45.10 -2.42 0.00 N	38.11 -1.73 0.00 N	47.58 -2.40 0.00 N	37.19 -2.42 0.00 N	38.86 -2.54 0.00 N	34.84 -2.50 0.00 N	25.82 -1.60 0.00 N	26.63 -1.36 0.00 N	25.55 -1.62 0.00 N	27.31 -1.97 0.00 N	28.70 -1.95 0.00 N	46.08 -3.25 0.00 N	52.34 -3.94 0.00 N	63.66 -4.93 0.00 N	41.89 -3.21 0.00 N	31.26 -2.04 0.00 N	36.40 -2.27 0.00 N
OXBOW___ 24026	39.15 -2.12 0.00 N	24.42 -1.28 0.00 N	23.08 -1.24 0.00 N	24.62 -1.44 0.00 N	28.55 -1.78 0.00 N	27.53 -1.39 0.00 N	33.67 -2.14 0.00 N	44.85 -2.66 0.00 N	37.93 -1.91 0.00 N	47.32 -2.67 0.00 N	36.92 -2.69 0.00 N	38.58 -2.82 0.00 N	34.56 -2.77 0.00 N	25.63 -1.79 0.00 N	26.45 -1.54 0.00 N	25.35 -1.82 0.00 N	27.08 -2.20 0.00 N	28.49 -2.17 0.00 N	45.71 -3.62 0.00 N	51.92 -4.36 0.00 N	63.19 -5.40 0.00 N	41.61 -3.49 0.00 N	31.05 -2.24 0.00 N	36.21 -2.46 0.00 N
PEEKSKILL___ 23653	42.17 0.89 0.00 N	26.16 0.46 0.00 N	24.71 0.39 0.00 N	26.37 0.31 0.00 N	30.65 0.31 0.00 N	29.40 0.49 0.00 N	36.82 1.01 0.00 N	49.26 1.75 0.00 N	41.27 1.43 0.00 N	51.88 1.90 0.00 N	41.16 1.56 0.00 N	43.05 1.65 0.00 N	38.81 1.48 0.00 N	28.49 1.07 0.00 N	29.14 1.15 0.00 N	28.34 1.17 0.00 N	30.57 1.29 0.00 N	31.88 1.22 0.00 N	51.42 2.09 0.00 N	58.80 2.52 0.00 N	71.24 2.65 0.00 N	46.87 1.77 0.00 N	34.53 1.23 0.00 N	39.66 0.99 0.00 N

PGE MADISON___WINDPWR 24146	43.03 1.75 0.00 N	26.91 1.21 0.00 N	25.54 1.21 0.00 N	27.35 1.29 0.00 N	31.72 1.38 0.00 N	30.53 1.62 0.00 N	38.32 2.52 0.00 N	50.91 3.40 0.00 N	42.69 2.85 0.00 N	53.60 3.62 0.00 N	42.45 2.84 0.00 N	44.40 3.00 0.00 N	40.04 2.70 0.00 N	29.51 2.09 0.00 N	30.19 2.21 0.00 N	29.31 2.15 0.00 N	31.65 2.37 0.00 N	33.12 2.47 0.00 N	53.61 4.27 0.00 N	61.62 5.34 0.00 N	75.23 6.64 0.00 N	49.21 4.11 0.00 N	36.01 2.71 0.00 N	41.35 2.69 0.00 N
PIERCEFIELD___HYD 23852	41.44 0.16 0.00 N	25.71 0.01 0.00 N	24.32 0.00 0.00 N	26.11 0.06 0.00 N	30.51 0.18 0.00 N	28.98 0.07 0.00 N	35.66 -0.15 0.00 N	46.91 -0.60 0.00 N	38.96 -0.88 0.00 N	48.72 -1.26 0.00 N	38.69 -0.92 0.00 N	40.43 -0.97 0.00 N	36.44 -0.89 0.00 N	26.76 -0.66 0.00 N	27.20 -0.78 0.00 N	26.36 -0.80 0.00 N	28.45 -0.84 0.00 N	29.79 -0.87 0.00 N	47.78 -1.55 0.00 N	54.34 -1.94 0.00 N	66.39 -2.20 0.00 N	44.16 -0.95 0.00 N	32.73 -0.56 0.00 N	38.53 -0.14 0.00 N
PJM_GEN_KEystone 24065	38.59 -2.69 0.00 N	23.97 -1.73 0.00 N	22.74 -1.59 0.00 N	24.35 -1.71 0.00 N	28.36 -1.98 0.00 N	27.16 -1.75 0.00 N	33.66 -2.14 0.00 N	44.85 -2.66 0.00 N	37.59 -2.24 0.00 N	47.28 -2.71 0.00 N	37.35 -2.26 0.00 N	39.04 -2.36 0.00 N	35.11 -2.22 0.00 N	25.89 -1.53 0.00 N	26.64 -1.35 0.00 N	25.77 -1.39 0.00 N	27.74 -1.54 0.00 N	28.96 -1.69 0.00 N	46.61 -2.72 0.00 N	53.34 -2.95 0.00 N	62.35 0.24 -1.97 N	42.46 -2.65 0.00 N	31.50 -1.79 0.00 N	36.39 -2.28 0.00 N
PLEASANTVLY___LBMP 24000	41.73 0.45 0.00 N	25.94 0.24 0.00 N	24.54 0.21 0.00 N	26.24 0.18 0.00 N	30.52 0.18 0.00 N	29.16 0.25 0.00 N	36.36 0.55 0.00 N	48.56 1.04 0.00 N	40.67 0.83 0.00 N	51.12 1.14 0.00 N	40.56 0.96 0.00 N	42.42 1.03 0.00 N	38.29 0.95 0.00 N	28.08 0.65 0.00 N	28.70 0.71 0.00 N	27.93 0.76 0.00 N	30.13 0.85 0.00 N	31.49 0.84 0.00 N	50.69 1.35 0.00 N	57.90 1.62 0.00 N	70.38 1.79 0.00 N	46.25 1.15 0.00 N	34.10 0.81 0.00 N	39.30 0.63 0.00 N
POLETTI___ 23519	42.68 1.40 0.00 N	26.50 0.81 0.00 N	25.03 0.70 0.00 N	26.68 0.62 0.00 N	30.98 0.65 0.00 N	29.76 0.85 0.00 N	37.33 1.53 0.00 N	50.01 2.49 0.00 N	41.84 2.00 0.00 N	52.56 2.58 0.00 N	41.63 2.03 0.00 N	43.47 2.07 0.00 N	39.12 1.78 0.00 N	28.70 1.28 0.00 N	29.32 1.34 0.00 N	28.52 1.36 0.00 N	30.78 1.49 0.00 N	32.05 1.39 0.00 N	51.68 2.35 0.00 N	59.19 2.91 0.00 N	71.78 3.19 0.00 N	47.35 2.25 0.00 N	34.95 1.66 0.00 N	40.20 1.54 0.00 N
PORT_JEFF_3 23555	50.12 1.36 -7.48 N	42.78 1.03 -16.05 N	25.19 0.87 0.00 N	33.33 0.87 -6.40 N	49.26 1.05 -17.87 N	51.24 1.08 -21.26 N	50.75 1.20 -13.74 N	50.81 1.32 -1.98 N	53.29 1.11 -12.34 N	52.45 1.08 -1.38 N	51.11 0.95 -10.55 N	53.65 1.05 -11.20 N	51.66 0.87 -13.45 N	54.76 0.59 -26.75 N	57.21 0.52 -28.70 N	52.12 0.68 -24.27 N	52.42 0.81 -22.33 N	52.37 0.72 -21.00 N	70.65 1.24 -20.08 N	101.03 1.70 -43.04 N	72.98 1.71 -2.67 N	51.50 1.78 -4.62 N	51.33 1.16 -16.87 N	45.65 1.15 -5.84 N
PORT_JEFF_4 23616	50.57 1.81 -7.48 N	42.89 1.14 -16.05 N	25.30 0.98 0.00 N	33.45 0.99 -6.40 N	49.40 1.19 -17.87 N	51.42 1.26 -21.26 N	51.17 1.63 -13.74 N	51.59 2.10 -1.98 N	53.98 1.80 -12.34 N	53.32 1.96 -1.38 N	51.77 1.62 -10.55 N	54.34 1.74 -11.20 N	52.29 1.50 -13.45 N	55.25 1.08 -26.75 N	57.69 1.01 -28.70 N	52.59 1.16 -24.27 N	52.93 1.32 -22.33 N	52.91 1.25 -21.00 N	71.52 2.11 -20.08 N	102.01 2.68 -43.04 N	74.17 2.90 -2.67 N	52.18 2.46 -4.62 N	51.87 1.71 -16.87 N	46.19 1.68 -5.84 N
PORT_JEFF_IC 23713	50.26 1.50 -7.48 N	42.82 1.08 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.32 1.11 -17.87 N	51.31 1.15 -21.26 N	50.89 1.34 -13.74 N	51.06 1.57 -1.98 N	53.52 1.34 -12.34 N	52.73 1.36 -1.38 N	51.32 1.16 -10.55 N	53.87 1.27 -11.20 N	51.86 1.08 -13.45 N	54.92 0.74 -26.75 N	57.36 0.67 -28.70 N	52.27 0.83 -24.27 N	52.58 0.97 -22.33 N	52.54 0.89 -21.00 N	70.94 1.53 -20.08 N	101.35 2.03 -43.04 N	73.38 2.11 -2.67 N	51.74 2.02 -4.62 N	51.51 1.34 -16.87 N	45.84 1.33 -5.84 N
PPL PILGRIM_ST_GT1 24216	50.30 1.54 -7.48 N	42.70 0.95 -16.05 N	25.14 0.81 0.00 N	33.28 0.82 -6.40 N	49.21 1.00 -17.87 N	51.27 1.10 -21.26 N	50.99 1.44 -13.74 N	51.45 1.96 -1.98 N	53.83 1.65 -12.34 N	53.26 1.89 -1.38 N	51.73 1.58 -10.55 N	54.29 1.69 -11.20 N	52.25 1.46 -13.45 N	55.22 1.05 -26.75 N	57.69 1.01 -28.70 N	52.56 1.12 -24.27 N	52.90 1.28 -22.33 N	52.86 1.20 -21.00 N	71.39 1.98 -20.08 N	101.79 2.47 -43.04 N	73.88 2.61 -2.67 N	51.91 2.18 -4.62 N	51.65 1.48 -16.87 N	45.91 1.41 -5.84 N
PPL PILGRIM_ST_GT2 24217	50.30 1.54 -7.48 N	42.70 0.95 -16.05 N	25.14 0.81 0.00 N	33.28 0.82 -6.40 N	49.21 1.00 -17.87 N	51.27 1.10 -21.26 N	50.99 1.44 -13.74 N	51.45 1.96 -1.98 N	53.83 1.65 -12.34 N	53.26 1.89 -1.38 N	51.73 1.58 -10.55 N	54.29 1.69 -11.20 N	52.25 1.46 -13.45 N	55.22 1.05 -26.75 N	57.69 1.01 -28.70 N	52.56 1.12 -24.27 N	52.90 1.28 -22.33 N	52.86 1.20 -21.00 N	71.39 1.98 -20.08 N	101.79 2.47 -43.04 N	73.88 2.61 -2.67 N	51.91 2.18 -4.62 N	51.65 1.48 -16.87 N	45.91 1.41 -5.84 N
PPL_SHRM_GT3 24213	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
PPL_SHRM_GT4 24214	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
PROJECT___ORANGE 23990	41.28 0.00 0.00 N	25.70 0.00 0.00 N	24.32 0.00 0.00 N	26.06 0.00 0.00 N	30.34 0.00 0.00 N	28.91 0.00 0.00 N	35.81 0.00 0.00 N	47.51 0.00 0.00 N	39.84 0.00 0.00 N	49.98 0.00 0.00 N	39.61 0.00 0.00 N	41.40 0.00 0.00 N	37.34 0.00 0.00 N	27.42 0.00 0.00 N	27.99 0.00 0.00 N	27.16 0.00 0.00 N	29.28 0.00 0.00 N	30.65 0.00 0.00 N	49.33 0.00 0.00 N	56.28 0.00 0.00 N	68.59 0.00 0.00 N	45.10 0.00 0.00 N	33.30 0.00 0.00 N	38.67 0.00 0.00 N

PROJECT___ORANGE 1 24174	41.01 -0.26 0.00 N	25.49 -0.21 0.00 N	24.12 -0.20 0.00 N	25.85 -0.21 0.00 N	30.10 -0.24 0.00 N	28.66 -0.25 0.00 N	35.39 -0.42 0.00 N	46.83 -0.68 0.00 N	39.28 -0.56 0.00 N	49.24 -0.74 0.00 N	38.97 -0.63 0.00 N	40.76 -0.64 0.00 N	36.76 -0.58 0.00 N	27.05 -0.38 0.00 N	27.68 -0.30 0.00 N	26.85 -0.32 0.00 N	28.91 -0.38 0.00 N	30.25 -0.40 0.00 N	48.72 -0.61 0.00 N	55.55 -0.74 0.00 N	67.70 -0.89 0.00 N	44.57 -0.53 0.00 N	32.93 -0.36 0.00 N	38.42 -0.25 0.00 N
PROJECT___ORANGE 2 24166	41.01 -0.26 0.00 N	25.49 -0.21 0.00 N	24.12 -0.20 0.00 N	25.85 -0.21 0.00 N	30.10 -0.24 0.00 N	28.66 -0.25 0.00 N	35.39 -0.42 0.00 N	46.83 -0.68 0.00 N	39.28 -0.56 0.00 N	49.24 -0.74 0.00 N	38.97 -0.63 0.00 N	40.76 -0.64 0.00 N	36.76 -0.58 0.00 N	27.05 -0.38 0.00 N	27.68 -0.30 0.00 N	26.85 -0.32 0.00 N	28.91 -0.38 0.00 N	30.25 -0.40 0.00 N	48.72 -0.61 0.00 N	55.55 -0.74 0.00 N	67.70 -0.89 0.00 N	44.57 -0.53 0.00 N	32.93 -0.36 0.00 N	38.42 -0.25 0.00 N
PYRITES___HYD 24023	42.69 1.41 0.00 N	26.42 0.72 0.00 N	24.98 0.65 0.00 N	26.85 0.80 0.00 N	31.43 1.10 0.00 N	29.79 0.88 0.00 N	36.56 0.75 0.00 N	47.90 0.39 0.00 N	39.86 0.02 0.00 N	49.85 -0.13 0.00 N	39.62 0.02 0.00 N	41.41 0.01 0.00 N	37.33 0.00 0.00 N	27.41 -0.02 0.00 N	27.84 -0.15 0.00 N	26.98 -0.19 0.00 N	29.12 -0.16 0.00 N	30.50 -0.16 0.00 N	49.01 -0.33 0.00 N	55.65 -0.64 0.00 N	67.89 -0.71 0.00 N	45.08 -0.02 0.00 N	33.41 0.11 0.00 N	39.59 0.93 0.00 N
RANKINE____ 23646	39.14 -2.13 0.00 N	24.39 -1.31 0.00 N	23.10 -1.23 0.00 N	24.64 -1.42 0.00 N	28.63 -1.71 0.00 N	27.58 -1.33 0.00 N	33.86 -1.94 0.00 N	45.17 -2.34 0.00 N	38.10 -1.74 0.00 N	47.66 -2.32 0.00 N	37.30 -2.30 0.00 N	38.97 -2.43 0.00 N	34.94 -2.39 0.00 N	25.89 -1.53 0.00 N	26.69 -1.30 0.00 N	25.65 -1.52 0.00 N	27.46 -1.82 0.00 N	28.81 -1.85 0.00 N	46.29 -3.05 0.00 N	52.80 -3.48 0.00 N	64.19 -4.40 0.00 N	42.18 -2.92 0.00 N	31.37 -1.92 0.00 N	36.41 -2.26 0.00 N
RAVENS GT4-7____ 23728	43.06 1.79 0.00 N	26.74 1.05 0.00 N	25.25 0.92 0.00 N	26.91 0.85 0.00 N	31.23 0.90 0.00 N	30.01 1.10 0.00 N	37.69 1.88 0.00 N	50.50 2.99 0.00 N	42.22 2.38 0.00 N	53.05 3.07 0.00 N	42.10 2.50 0.00 N	43.98 2.59 0.00 N	39.60 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.79 0.00 N	28.96 1.79 0.00 N	31.24 1.96 0.00 N	32.52 1.87 0.00 N	52.44 3.11 0.00 N	59.95 3.67 0.00 N	72.55 3.95 0.00 N	47.84 2.74 0.00 N	35.33 2.03 0.00 N	40.62 1.96 0.00 N
RAVENSWD GT2____ 23730	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWD GT3____ 23733	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT2_1 24244	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT2_2 24245	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT2_3 24246	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT2_4 24247	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT3_1 24248	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT3_2 24249	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N

RAVENSWOOD_GT3_3 24250	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT3_4 24251	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT_1 23729	64.60 1.53 -21.80 N	63.20 0.86 -36.65 N	64.60 0.75 -39.53 N	62.55 0.67 -35.83 N	62.32 0.67 -31.32 N	65.63 0.86 -35.86 N	63.73 1.55 -26.37 N	91.46 2.51 -41.44 N	70.47 2.01 -28.62 N	65.39 2.61 -12.80 N	132.91 2.11 -91.19 N	98.56 2.20 -54.95 N	72.79 1.94 -33.51 N	73.03 1.43 -44.18 N	89.70 1.50 -60.22 N	58.97 1.51 -30.30 N	111.79 1.66 -80.84 N	64.34 1.60 -32.09 N	75.07 2.68 -23.06 N	65.97 3.17 -6.52 N	72.46 3.41 -0.46 N	55.13 2.35 -7.68 N	47.53 1.72 -12.52 N	57.04 1.58 -16.79 N
RAVENSWOOD_GT_10 24258	43.07 1.79 0.00 N	26.75 1.05 0.00 N	25.25 0.93 0.00 N	26.92 0.86 0.00 N	31.24 0.90 0.00 N	30.02 1.10 0.00 N	37.70 1.89 0.00 N	50.51 3.00 0.00 N	42.23 2.39 0.00 N	53.06 3.08 0.00 N	42.11 2.51 0.00 N	44.00 2.60 0.00 N	39.61 2.27 0.00 N	29.12 1.69 0.00 N	29.78 1.79 0.00 N	28.96 1.80 0.00 N	31.25 1.97 0.00 N	32.53 1.88 0.00 N	52.45 3.12 0.00 N	59.96 3.68 0.00 N	72.56 3.97 0.00 N	47.85 2.75 0.00 N	35.34 2.04 0.00 N	40.64 1.97 0.00 N
RAVENSWOOD_GT_11 24259	43.07 1.79 0.00 N	26.75 1.05 0.00 N	25.25 0.93 0.00 N	26.92 0.86 0.00 N	31.24 0.90 0.00 N	30.02 1.10 0.00 N	37.70 1.89 0.00 N	50.51 3.00 0.00 N	42.23 2.39 0.00 N	53.06 3.08 0.00 N	42.11 2.51 0.00 N	44.00 2.60 0.00 N	39.61 2.27 0.00 N	29.12 1.69 0.00 N	29.78 1.79 0.00 N	28.96 1.80 0.00 N	31.25 1.97 0.00 N	32.53 1.88 0.00 N	52.45 3.12 0.00 N	59.96 3.68 0.00 N	72.56 3.97 0.00 N	47.85 2.75 0.00 N	35.34 2.04 0.00 N	40.64 1.97 0.00 N
RAVENSWOOD_GT_4 24252	43.06 1.79 0.00 N	26.74 1.05 0.00 N	25.25 0.92 0.00 N	26.91 0.85 0.00 N	31.23 0.90 0.00 N	30.01 1.10 0.00 N	37.69 1.88 0.00 N	50.50 2.99 0.00 N	42.22 2.38 0.00 N	53.05 3.07 0.00 N	42.10 2.50 0.00 N	43.98 2.59 0.00 N	39.60 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.79 0.00 N	28.96 1.79 0.00 N	31.24 1.96 0.00 N	32.52 1.87 0.00 N	52.44 3.11 0.00 N	59.95 3.67 0.00 N	72.55 3.95 0.00 N	47.84 2.74 0.00 N	35.33 2.03 0.00 N	40.62 1.96 0.00 N
RAVENSWOOD_GT_5 24254	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT_6 24253	43.06 1.79 0.00 N	26.74 1.05 0.00 N	25.25 0.92 0.00 N	26.91 0.85 0.00 N	31.23 0.90 0.00 N	30.01 1.10 0.00 N	37.69 1.88 0.00 N	50.50 2.99 0.00 N	42.22 2.38 0.00 N	53.05 3.07 0.00 N	42.10 2.50 0.00 N	43.98 2.59 0.00 N	39.60 2.26 0.00 N	29.11 1.69 0.00 N	29.77 1.79 0.00 N	28.96 1.79 0.00 N	31.24 1.96 0.00 N	32.52 1.87 0.00 N	52.44 3.11 0.00 N	59.95 3.67 0.00 N	72.55 3.95 0.00 N	47.84 2.74 0.00 N	35.33 2.03 0.00 N	40.62 1.96 0.00 N
RAVENSWOOD_GT_7 24255	42.77 1.50 0.00 N	26.53 0.84 0.00 N	25.05 0.73 0.00 N	26.71 0.65 0.00 N	31.00 0.67 0.00 N	29.78 0.87 0.00 N	37.36 1.55 0.00 N	50.04 2.53 0.00 N	41.89 2.05 0.00 N	52.66 2.68 0.00 N	41.77 2.17 0.00 N	43.66 2.26 0.00 N	39.33 2.00 0.00 N	28.89 1.47 0.00 N	29.53 1.54 0.00 N	28.71 1.55 0.00 N	30.99 1.71 0.00 N	32.28 1.63 0.00 N	52.06 2.73 0.00 N	59.54 3.26 0.00 N	72.10 3.51 0.00 N	47.50 2.40 0.00 N	35.03 1.73 0.00 N	40.25 1.59 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.07 1.79 0.00 N	26.75 1.05 0.00 N	25.25 0.93 0.00 N	26.92 0.86 0.00 N	31.24 0.90 0.00 N	30.02 1.10 0.00 N	37.70 1.89 0.00 N	50.51 3.00 0.00 N	42.23 2.39 0.00 N	53.06 3.08 0.00 N	42.11 2.51 0.00 N	44.00 2.60 0.00 N	39.61 2.27 0.00 N	29.12 1.69 0.00 N	29.78 1.79 0.00 N	28.96 1.80 0.00 N	31.25 1.97 0.00 N	32.53 1.88 0.00 N	52.45 3.12 0.00 N	59.96 3.68 0.00 N	72.56 3.97 0.00 N	47.85 2.75 0.00 N	35.34 2.04 0.00 N	40.64 1.97 0.00 N
RAVENSWOOD_GT_9 24257	43.07 1.79 0.00 N	26.75 1.05 0.00 N	25.25 0.93 0.00 N	26.92 0.86 0.00 N	31.24 0.90 0.00 N	30.02 1.10 0.00 N	37.70 1.89 0.00 N	50.51 3.00 0.00 N	42.23 2.39 0.00 N	53.06 3.08 0.00 N	42.11 2.51 0.00 N	44.00 2.60 0.00 N	39.61 2.27 0.00 N	29.12 1.69 0.00 N	29.78 1.79 0.00 N	28.96 1.80 0.00 N	31.25 1.97 0.00 N	32.53 1.88 0.00 N	52.45 3.12 0.00 N	59.96 3.68 0.00 N	72.56 3.97 0.00 N	47.85 2.75 0.00 N	35.34 2.04 0.00 N	40.64 1.97 0.00 N
RAVENSWOOD____1 23533	64.73 1.66 -21.80 N	63.34 1.00 -36.65 N	64.74 0.89 -39.53 N	62.70 0.81 -35.83 N	62.51 0.86 -31.32 N	65.82 1.05 -35.86 N	63.95 1.77 -26.37 N	91.76 2.81 -41.44 N	70.67 2.21 -28.62 N	65.60 2.82 -12.80 N	133.08 2.29 -91.19 N	98.71 2.36 -54.95 N	72.91 2.06 -33.51 N	73.15 1.55 -44.18 N	89.85 1.65 -60.22 N	59.13 1.66 -30.30 N	111.94 1.81 -80.84 N	64.46 1.72 -32.09 N	75.29 2.89 -23.06 N	66.18 3.37 -6.52 N	72.65 3.60 -0.46 N	55.31 2.53 -7.68 N	47.73 1.92 -12.52 N	57.34 1.88 -16.79 N
RAVENSWOOD____2 23534	64.88 1.81 -21.80 N	63.40 1.06 -36.65 N	64.79 0.94 -39.53 N	62.76 0.87 -35.83 N	62.57 0.91 -31.32 N	65.88 1.11 -35.86 N	64.08 1.90 -26.37 N	91.97 3.02 -41.44 N	70.86 2.40 -28.62 N	65.87 3.09 -12.80 N	133.31 2.52 -91.19 N	98.96 2.61 -54.95 N	73.12 2.28 -33.51 N	73.30 1.70 -44.18 N	90.01 1.80 -60.22 N	59.28 1.81 -30.30 N	112.10 1.97 -80.84 N	64.63 1.89 -32.09 N	75.53 3.14 -23.06 N	66.49 3.69 -6.52 N	73.04 3.99 -0.46 N	55.54 2.76 -7.68 N	47.86 2.05 -12.52 N	57.44 1.98 -16.79 N

RAVENSWOOD___3 23535	42.81 1.53 0.00 N	26.55 0.86 0.00 N	25.07 0.75 0.00 N	26.73 0.67 0.00 N	31.00 0.67 0.00 N	29.78 0.86 0.00 N	37.35 1.55 0.00 N	50.02 2.51 0.00 N	41.85 2.01 0.00 N	52.59 2.61 0.00 N	41.72 2.11 0.00 N	43.60 2.20 0.00 N	39.28 1.94 0.00 N	28.85 1.43 0.00 N	29.49 1.50 0.00 N	28.67 1.51 0.00 N	30.95 1.66 0.00 N	32.25 1.60 0.00 N	52.01 2.68 0.00 N	59.45 3.17 0.00 N	72.00 3.41 0.00 N	47.46 2.35 0.00 N	35.01 1.72 0.00 N	40.24 1.58 0.00 N
RAVENSWOOD___4 23820	64.88 1.81 -21.80 N	63.41 1.06 -36.65 N	64.79 0.94 -39.53 N	62.76 0.87 -35.83 N	62.57 0.91 -31.32 N	65.89 1.12 -35.86 N	64.09 1.91 -26.37 N	91.98 3.03 -41.44 N	70.87 2.41 -28.62 N	65.88 3.10 -12.80 N	133.32 2.53 -91.19 N	98.97 2.62 -54.95 N	73.13 2.29 -33.51 N	73.31 1.70 -44.18 N	90.01 1.81 -60.22 N	59.28 1.82 -30.30 N	112.10 1.98 -80.84 N	64.63 1.89 -32.09 N	75.54 3.14 -23.06 N	66.50 3.70 -6.52 N	73.05 3.99 -0.46 N	55.55 2.77 -7.68 N	47.87 2.06 -12.52 N	57.45 1.99 -16.79 N
RAVNSWD 8-11____ 23667	43.07 1.79 0.00 N	26.75 1.05 0.00 N	25.25 0.93 0.00 N	26.92 0.86 0.00 N	31.24 0.90 0.00 N	30.02 1.10 0.00 N	37.70 1.89 0.00 N	50.51 3.00 0.00 N	42.23 2.39 0.00 N	53.06 3.08 0.00 N	42.11 2.51 0.00 N	44.00 2.60 0.00 N	39.61 2.27 0.00 N	29.12 1.69 0.00 N	29.78 1.79 0.00 N	28.96 1.80 0.00 N	31.25 1.97 0.00 N	32.53 1.88 0.00 N	52.45 3.12 0.00 N	59.96 3.68 0.00 N	72.56 3.97 0.00 N	47.85 2.75 0.00 N	35.34 2.04 0.00 N	40.64 1.97 0.00 N
RCPL_TRUST___DRP 24196	42.75 1.48 0.00 N	26.52 0.82 0.00 N	25.04 0.71 0.00 N	26.69 0.63 0.00 N	31.00 0.66 0.00 N	29.77 0.86 0.00 N	37.35 1.54 0.00 N	50.03 2.52 0.00 N	41.90 2.06 0.00 N	52.68 2.70 0.00 N	41.79 2.18 0.00 N	43.68 2.28 0.00 N	39.35 2.01 0.00 N	28.90 1.48 0.00 N	29.54 1.56 0.00 N	28.73 1.56 0.00 N	31.00 1.72 0.00 N	32.30 1.64 0.00 N	52.08 2.75 0.00 N	59.58 3.30 0.00 N	72.15 3.55 0.00 N	47.52 2.41 0.00 N	35.03 1.73 0.00 N	40.24 1.57 0.00 N
RENSSELAER___COGEN 23796	44.29 3.02 0.00 N	27.60 1.91 0.00 N	26.11 1.78 0.00 N	28.10 2.04 0.00 N	32.77 2.44 0.00 N	30.90 1.98 0.00 N	38.23 2.42 0.00 N	50.39 2.88 0.00 N	42.20 2.36 0.00 N	52.99 3.00 0.00 N	42.26 2.66 0.00 N	44.18 2.78 0.00 N	39.97 2.63 0.00 N	29.20 1.78 0.00 N	29.57 1.58 0.00 N	28.81 1.65 0.00 N	31.13 1.85 0.00 N	32.67 2.01 0.00 N	52.50 3.16 0.00 N	59.59 3.31 0.00 N	72.93 4.34 0.00 N	48.05 2.94 0.00 N	35.36 2.06 0.00 N	41.45 2.78 0.00 N
REVERE_CP RP_DRP 24186	42.38 1.10 0.00 N	26.28 0.59 0.00 N	24.85 0.52 0.00 N	26.68 0.62 0.00 N	31.12 0.79 0.00 N	29.58 0.67 0.00 N	36.48 0.67 0.00 N	48.05 0.54 0.00 N	40.24 0.40 0.00 N	50.49 0.51 0.00 N	40.07 0.46 0.00 N	41.90 0.51 0.00 N	37.78 0.44 0.00 N	27.75 0.33 0.00 N	28.35 0.36 0.00 N	27.52 0.36 0.00 N	29.68 0.40 0.00 N	31.06 0.41 0.00 N	50.05 0.72 0.00 N	56.96 0.67 0.00 N	69.41 0.81 0.00 N	45.73 0.63 0.00 N	33.76 0.46 0.00 N	39.63 0.96 0.00 N
ROCHESTER_9_IC 23652	41.76 0.48 0.00 N	26.00 0.30 0.00 N	24.55 0.22 0.00 N	26.35 0.30 0.00 N	30.71 0.37 0.00 N	29.25 0.33 0.00 N	35.90 0.10 0.00 N	47.25 -0.27 0.00 N	39.83 -0.01 0.00 N	49.76 -0.22 0.00 N	39.31 -0.30 0.00 N	41.10 -0.30 0.00 N	36.99 -0.34 0.00 N	27.28 -0.15 0.00 N	27.86 -0.13 0.00 N	26.94 -0.23 0.00 N	28.95 -0.34 0.00 N	30.44 -0.21 0.00 N	48.99 -0.35 0.00 N	55.54 -0.75 0.00 N	67.91 -0.68 0.00 N	44.65 -0.45 0.00 N	32.96 -0.34 0.00 N	38.78 0.12 0.00 N
ROSETON___1 23587	42.23 0.95 0.00 N	26.24 0.54 0.00 N	24.81 0.49 0.00 N	26.52 0.46 0.00 N	30.81 0.48 0.00 N	29.45 0.54 0.00 N	36.82 1.01 0.00 N	49.24 1.72 0.00 N	41.22 1.38 0.00 N	51.81 1.82 0.00 N	41.13 1.52 0.00 N	43.04 1.64 0.00 N	38.84 1.50 0.00 N	28.49 1.07 0.00 N	29.14 1.16 0.00 N	28.37 1.20 0.00 N	30.61 1.32 0.00 N	31.95 1.30 0.00 N	51.51 2.17 0.00 N	58.60 2.32 0.00 N	71.07 2.48 0.00 N	46.71 1.61 0.00 N	34.42 1.13 0.00 N	39.61 0.95 0.00 N
ROSETON___2 23588	42.23 0.95 0.00 N	26.24 0.54 0.00 N	24.81 0.49 0.00 N	26.52 0.46 0.00 N	30.81 0.48 0.00 N	29.45 0.54 0.00 N	36.82 1.01 0.00 N	49.24 1.72 0.00 N	41.22 1.38 0.00 N	51.81 1.82 0.00 N	41.13 1.52 0.00 N	43.04 1.64 0.00 N	38.84 1.50 0.00 N	28.49 1.07 0.00 N	29.14 1.16 0.00 N	28.37 1.20 0.00 N	30.61 1.32 0.00 N	31.95 1.30 0.00 N	51.51 2.17 0.00 N	58.60 2.32 0.00 N	71.07 2.48 0.00 N	46.71 1.61 0.00 N	34.42 1.13 0.00 N	39.61 0.95 0.00 N
RUSSELL___STATION 23914	41.17 -0.10 0.00 N	25.63 -0.07 0.00 N	24.20 -0.13 0.00 N	25.98 -0.08 0.00 N	30.28 -0.06 0.00 N	28.82 -0.09 0.00 N	35.40 -0.41 0.00 N	46.55 -0.97 0.00 N	39.23 -0.61 0.00 N	49.03 -0.96 0.00 N	38.74 -0.86 0.00 N	40.51 -0.89 0.00 N	36.47 -0.87 0.00 N	26.92 -0.51 0.00 N	27.56 -0.43 0.00 N	26.70 -0.47 0.00 N	28.70 -0.59 0.00 N	30.19 -0.47 0.00 N	48.62 -0.71 0.00 N	54.97 -1.32 0.00 N	67.20 -1.40 0.00 N	44.14 -0.96 0.00 N	32.56 -0.74 0.00 N	38.29 -0.38 0.00 N
S SALMON___HYD 24043	41.23 -0.05 0.00 N	25.57 -0.13 0.00 N	24.17 -0.15 0.00 N	25.94 -0.12 0.00 N	30.26 -0.08 0.00 N	28.77 -0.15 0.00 N	35.44 -0.37 0.00 N	46.60 -0.91 0.00 N	39.05 -0.79 0.00 N	48.94 -1.04 0.00 N	38.71 -0.90 0.00 N	40.47 -0.93 0.00 N	36.45 -0.88 0.00 N	26.81 -0.62 0.00 N	27.41 -0.58 0.00 N	26.58 -0.58 0.00 N	28.65 -0.64 0.00 N	29.99 -0.67 0.00 N	48.30 -1.03 0.00 N	55.10 -1.18 0.00 N	67.15 -1.45 0.00 N	44.24 -0.86 0.00 N	32.77 -0.53 0.00 N	38.48 -0.19 0.00 N
SELKIRK___II 23799	44.03 2.75 0.00 N	27.44 1.75 0.00 N	25.96 1.64 0.00 N	27.95 1.89 0.00 N	32.59 2.25 0.00 N	30.74 1.83 0.00 N	38.04 2.24 0.00 N	50.14 2.62 0.00 N	41.98 2.14 0.00 N	52.68 2.70 0.00 N	42.00 2.40 0.00 N	43.91 2.51 0.00 N	39.72 2.38 0.00 N	29.04 1.61 0.00 N	29.42 1.43 0.00 N	28.65 1.49 0.00 N	30.95 1.67 0.00 N	32.46 1.81 0.00 N	52.21 2.88 0.00 N	59.29 3.01 0.00 N	72.53 3.94 0.00 N	47.77 2.67 0.00 N	35.14 1.84 0.00 N	41.17 2.51 0.00 N
SELKIRK___I 23801	43.48 2.21 0.00 N	27.09 1.40 0.00 N	25.63 1.31 0.00 N	27.58 1.53 0.00 N	32.15 1.82 0.00 N	30.33 1.42 0.00 N	37.56 1.75 0.00 N	49.51 2.00 0.00 N	41.45 1.61 0.00 N	52.01 2.03 0.00 N	41.47 1.86 0.00 N	43.37 1.97 0.00 N	39.22 1.88 0.00 N	28.69 1.26 0.00 N	29.08 1.09 0.00 N	28.31 1.15 0.00 N	30.59 1.30 0.00 N	32.06 1.40 0.00 N	51.59 2.26 0.00 N	58.59 2.31 0.00 N	71.58 2.99 0.00 N	47.14 2.04 0.00 N	34.69 1.39 0.00 N	40.64 1.97 0.00 N

SENECA OSWGO___HYD 24041	40.76 -0.52 0.00 N	25.33 -0.37 0.00 N	23.96 -0.37 0.00 N	25.68 -0.38 0.00 N	29.90 -0.44 0.00 N	28.48 -0.44 0.00 N	35.18 -0.63 0.00 N	46.56 -0.95 0.00 N	39.04 -0.80 0.00 N	48.96 -1.03 0.00 N	38.74 -0.87 0.00 N	40.50 -0.90 0.00 N	36.51 -0.83 0.00 N	26.85 -0.57 0.00 N	27.47 -0.52 0.00 N	26.64 -0.52 0.00 N	28.70 -0.58 0.00 N	30.04 -0.61 0.00 N	48.39 -0.94 0.00 N	55.18 -1.11 0.00 N	67.25 -1.34 0.00 N	44.24 -0.86 0.00 N	32.69 -0.61 0.00 N	38.13 -0.53 0.00 N
SENECA___ENERGY 23797	40.73 -0.55 0.00 N	25.32 -0.37 0.00 N	23.94 -0.38 0.00 N	25.71 -0.35 0.00 N	29.90 -0.43 0.00 N	28.69 -0.22 0.00 N	35.56 -0.24 0.00 N	46.91 -0.60 0.00 N	39.45 -0.39 0.00 N	49.40 -0.59 0.00 N	39.21 -0.40 0.00 N	41.01 -0.39 0.00 N	36.98 -0.36 0.00 N	27.32 -0.10 0.00 N	27.92 -0.07 0.00 N	26.97 -0.19 0.00 N	28.96 -0.33 0.00 N	30.33 -0.32 0.00 N	48.85 -0.48 0.00 N	55.70 -0.59 0.00 N	67.56 -1.04 0.00 N	44.40 -0.70 0.00 N	32.99 -0.31 0.00 N	38.27 -0.40 0.00 N
SHOEMAKER___GT 23640	41.35 0.07 0.00 N	25.68 -0.02 0.00 N	24.29 -0.03 0.00 N	25.95 -0.11 0.00 N	30.17 -0.16 0.00 N	28.88 -0.04 0.00 N	36.04 0.24 0.00 N	48.18 0.67 0.00 N	40.39 0.55 0.00 N	50.83 0.84 0.00 N	40.33 0.73 0.00 N	42.19 0.79 0.00 N	38.05 0.71 0.00 N	27.91 0.48 0.00 N	28.56 0.58 0.00 N	27.79 0.63 0.00 N	29.95 0.66 0.00 N	31.28 0.63 0.00 N	50.51 1.17 0.00 N	57.88 1.59 0.00 N	70.25 1.66 0.00 N	46.16 1.06 0.00 N	33.98 0.68 0.00 N	38.99 0.33 0.00 N
SHOREHAM_IC_1 23715	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
SHOREHAM_IC_2 23716	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
SISSONVILLE____ 23735	41.44 0.16 0.00 N	25.71 0.01 0.00 N	24.32 0.00 0.00 N	26.11 0.06 0.00 N	30.51 0.18 0.00 N	28.98 0.07 0.00 N	35.66 -0.15 0.00 N	46.91 -0.60 0.00 N	38.96 -0.88 0.00 N	48.72 -1.26 0.00 N	38.69 -0.92 0.00 N	40.43 -0.97 0.00 N	36.44 -0.89 0.00 N	26.76 -0.66 0.00 N	27.20 -0.78 0.00 N	26.36 -0.80 0.00 N	28.45 -0.84 0.00 N	29.79 -0.87 0.00 N	47.78 -1.55 0.00 N	54.34 -1.94 0.00 N	66.39 -2.20 0.00 N	44.16 -0.95 0.00 N	32.73 -0.56 0.00 N	38.53 -0.14 0.00 N
SITHE_IND_GS1 24169	40.42 -0.86 0.00 N	25.15 -0.54 0.00 N	23.80 -0.52 0.00 N	25.49 -0.56 0.00 N	29.66 -0.68 0.00 N	28.29 -0.62 0.00 N	35.00 -0.81 0.00 N	46.44 -1.07 0.00 N	38.95 -0.89 0.00 N	48.85 -1.13 0.00 N	38.65 -0.96 0.00 N	40.40 -1.00 0.00 N	36.42 -0.92 0.00 N	26.79 -0.64 0.00 N	27.39 -0.59 0.00 N	26.56 -0.60 0.00 N	28.62 -0.67 0.00 N	29.95 -0.70 0.00 N	48.21 -1.12 0.00 N	55.01 -1.28 0.00 N	67.06 -1.54 0.00 N	44.09 -1.01 0.00 N	32.57 -0.72 0.00 N	37.85 -0.82 0.00 N
SITHE_IND_GS2 24170	40.42 -0.86 0.00 N	25.15 -0.54 0.00 N	23.80 -0.52 0.00 N	25.49 -0.56 0.00 N	29.66 -0.68 0.00 N	28.29 -0.62 0.00 N	35.00 -0.81 0.00 N	46.44 -1.07 0.00 N	38.95 -0.89 0.00 N	48.85 -1.13 0.00 N	38.65 -0.96 0.00 N	40.40 -1.00 0.00 N	36.42 -0.92 0.00 N	26.79 -0.64 0.00 N	27.39 -0.59 0.00 N	26.56 -0.60 0.00 N	28.62 -0.67 0.00 N	29.95 -0.70 0.00 N	48.21 -1.12 0.00 N	55.01 -1.28 0.00 N	67.06 -1.54 0.00 N	44.09 -1.01 0.00 N	32.57 -0.72 0.00 N	37.85 -0.82 0.00 N
SITHE_IND_GS3 24171	40.42 -0.86 0.00 N	25.15 -0.54 0.00 N	23.80 -0.52 0.00 N	25.49 -0.56 0.00 N	29.66 -0.68 0.00 N	28.29 -0.62 0.00 N	35.00 -0.81 0.00 N	46.44 -1.07 0.00 N	38.95 -0.89 0.00 N	48.85 -1.13 0.00 N	38.65 -0.96 0.00 N	40.40 -1.00 0.00 N	36.42 -0.92 0.00 N	26.79 -0.64 0.00 N	27.39 -0.59 0.00 N	26.56 -0.60 0.00 N	28.62 -0.67 0.00 N	29.95 -0.70 0.00 N	48.21 -1.12 0.00 N	55.01 -1.28 0.00 N	67.06 -1.54 0.00 N	44.09 -1.01 0.00 N	32.57 -0.72 0.00 N	37.85 -0.82 0.00 N
SITHE_IND_GS4 24172	40.42 -0.86 0.00 N	25.15 -0.54 0.00 N	23.80 -0.52 0.00 N	25.49 -0.56 0.00 N	29.66 -0.68 0.00 N	28.29 -0.62 0.00 N	35.00 -0.81 0.00 N	46.44 -1.07 0.00 N	38.95 -0.89 0.00 N	48.85 -1.13 0.00 N	38.65 -0.96 0.00 N	40.40 -1.00 0.00 N	36.42 -0.92 0.00 N	26.79 -0.64 0.00 N	27.39 -0.59 0.00 N	26.56 -0.60 0.00 N	28.62 -0.67 0.00 N	29.95 -0.70 0.00 N	48.21 -1.12 0.00 N	55.01 -1.28 0.00 N	67.06 -1.54 0.00 N	44.09 -1.01 0.00 N	32.57 -0.72 0.00 N	37.85 -0.82 0.00 N
SITHE___BATAVIA 24024	40.52 -0.76 0.00 N	25.27 -0.42 0.00 N	23.87 -0.45 0.00 N	25.52 -0.54 0.00 N	29.64 -0.70 0.00 N	28.45 -0.47 0.00 N	35.00 -0.81 0.00 N	46.65 -0.86 0.00 N	39.40 -0.44 0.00 N	49.25 -0.74 0.00 N	38.64 -0.97 0.00 N	40.40 -0.99 0.00 N	36.27 -1.07 0.00 N	26.81 -0.62 0.00 N	27.61 -0.37 0.00 N	26.61 -0.56 0.00 N	28.52 -0.77 0.00 N	29.90 -0.75 0.00 N	48.09 -1.24 0.00 N	54.79 -1.49 0.00 N	66.77 -1.82 0.00 N	43.87 -1.23 0.00 N	32.50 -0.80 0.00 N	37.68 -0.98 0.00 N
SITHE___INDEPEND 23800	40.42 -0.86 0.00 N	25.15 -0.54 0.00 N	23.80 -0.52 0.00 N	25.49 -0.56 0.00 N	29.66 -0.68 0.00 N	28.29 -0.62 0.00 N	35.00 -0.81 0.00 N	46.44 -1.07 0.00 N	38.95 -0.89 0.00 N	48.85 -1.13 0.00 N	38.65 -0.96 0.00 N	40.40 -1.00 0.00 N	36.42 -0.92 0.00 N	26.79 -0.64 0.00 N	27.39 -0.59 0.00 N	26.56 -0.60 0.00 N	28.62 -0.67 0.00 N	29.95 -0.70 0.00 N	48.21 -1.12 0.00 N	55.01 -1.28 0.00 N	67.06 -1.54 0.00 N	44.09 -1.01 0.00 N	32.57 -0.72 0.00 N	37.85 -0.82 0.00 N
SITHE___MASSENA 23902	41.12 -0.16 0.00 N	25.58 -0.11 0.00 N	24.23 -0.09 0.00 N	25.98 -0.08 0.00 N	30.30 -0.03 0.00 N	28.86 -0.05 0.00 N	35.61 -0.20 0.00 N	47.05 -0.46 0.00 N	39.45 -0.39 0.00 N	49.40 -0.58 0.00 N	39.18 -0.43 0.00 N	40.94 -0.46 0.00 N	36.90 -0.43 0.00 N	27.11 -0.32 0.00 N	27.56 -0.42 0.00 N	26.70 -0.47 0.00 N	28.79 -0.49 0.00 N	30.15 -0.50 0.00 N	48.50 -0.83 0.00 N	55.30 -0.99 0.00 N	67.36 -1.24 0.00 N	44.35 -0.76 0.00 N	32.80 -0.50 0.00 N	38.31 -0.36 0.00 N

SITHE___OGDNSBRG 24021	42.57 1.29 0.00 N	26.38 0.68 0.00 N	24.95 0.63 0.00 N	26.82 0.76 0.00 N	31.36 1.03 0.00 N	29.77 0.86 0.00 N	36.56 0.76 0.00 N	47.98 0.47 0.00 N	40.19 0.35 0.00 N	50.31 0.33 0.00 N	39.96 0.35 0.00 N	41.76 0.36 0.00 N	37.64 0.31 0.00 N	27.64 0.22 0.00 N	28.08 0.09 0.00 N	27.19 0.03 0.00 N	29.34 0.05 0.00 N	30.73 0.08 0.00 N	49.49 0.15 0.00 N	56.26 -0.02 0.00 N	68.48 -0.12 0.00 N	45.16 0.06 0.00 N	33.42 0.13 0.00 N	39.49 0.83 0.00 N
SITHE___STERLING 23777	42.00 0.72 0.00 N	26.08 0.38 0.00 N	24.67 0.34 0.00 N	26.47 0.41 0.00 N	30.85 0.52 0.00 N	29.36 0.44 0.00 N	36.24 0.43 0.00 N	47.82 0.31 0.00 N	40.07 0.23 0.00 N	50.28 0.29 0.00 N	39.87 0.27 0.00 N	41.69 0.29 0.00 N	37.59 0.25 0.00 N	27.62 0.20 0.00 N	28.23 0.25 0.00 N	27.40 0.23 0.00 N	29.54 0.25 0.00 N	30.92 0.27 0.00 N	49.81 0.48 0.00 N	56.72 0.44 0.00 N	69.14 0.55 0.00 N	45.53 0.42 0.00 N	33.60 0.31 0.00 N	39.33 0.66 0.00 N
SOUTH CAIRO___GT 23612	42.75 1.48 0.00 N	26.63 0.93 0.00 N	25.21 0.88 0.00 N	27.02 0.96 0.00 N	31.44 1.10 0.00 N	29.91 1.00 0.00 N	37.15 1.34 0.00 N	49.48 1.96 0.00 N	41.50 1.66 0.00 N	52.27 2.28 0.00 N	41.49 1.88 0.00 N	43.33 1.93 0.00 N	39.10 1.77 0.00 N	28.67 1.24 0.00 N	29.24 1.25 0.00 N	28.42 1.26 0.00 N	30.67 1.38 0.00 N	32.12 1.47 0.00 N	51.58 2.25 0.00 N	59.02 2.74 0.00 N	72.09 3.50 0.00 N	47.36 2.26 0.00 N	34.91 1.61 0.00 N	40.34 1.67 0.00 N
SOUTH HAMPTN___IC 23720	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
SOUTHOLD___IC 23719	50.46 1.70 -7.48 N	42.82 1.07 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.31 1.11 -17.87 N	51.30 1.13 -21.26 N	50.96 1.41 -13.74 N	51.16 1.67 -1.98 N	53.62 1.44 -12.34 N	52.72 1.35 -1.38 N	51.26 1.10 -10.55 N	53.80 1.20 -11.20 N	51.80 1.02 -13.45 N	54.89 0.72 -26.75 N	57.29 0.61 -28.70 N	52.24 0.80 -24.27 N	52.55 0.94 -22.33 N	52.50 0.85 -21.00 N	70.88 1.47 -20.08 N	101.28 1.95 -43.04 N	73.36 2.09 -2.67 N	51.79 2.06 -4.62 N	51.68 1.51 -16.87 N	46.03 1.52 -5.84 N
ST LAWRENCE___ 23600	40.76 -0.51 0.00 N	25.39 -0.31 0.00 N	24.06 -0.27 0.00 N	25.78 -0.28 0.00 N	30.05 -0.29 0.00 N	28.66 -0.25 0.00 N	35.40 -0.40 0.00 N	46.86 -0.66 0.00 N	39.33 -0.51 0.00 N	49.26 -0.72 0.00 N	39.05 -0.56 0.00 N	40.80 -0.60 0.00 N	36.78 -0.56 0.00 N	27.02 -0.40 0.00 N	27.49 -0.50 0.00 N	26.62 -0.54 0.00 N	28.70 -0.58 0.00 N	30.06 -0.59 0.00 N	48.36 -0.98 0.00 N	55.17 -1.11 0.00 N	67.20 -1.40 0.00 N	44.18 -0.92 0.00 N	32.66 -0.63 0.00 N	38.03 -0.64 0.00 N
STATION 5_MISC_HYD 23604	42.71 1.44 0.00 N	26.53 0.83 0.00 N	25.02 0.70 0.00 N	26.89 0.83 0.00 N	31.37 1.03 0.00 N	30.01 1.10 0.00 N	37.33 1.52 0.00 N	49.37 1.85 0.00 N	41.64 1.80 0.00 N	52.08 2.10 0.00 N	41.26 1.65 0.00 N	43.16 1.76 0.00 N	38.85 1.52 0.00 N	28.63 1.21 0.00 N	29.18 1.19 0.00 N	28.23 1.07 0.00 N	30.33 1.04 0.00 N	31.82 1.16 0.00 N	51.26 1.92 0.00 N	58.45 2.17 0.00 N	71.60 3.01 0.00 N	46.85 1.74 0.00 N	34.28 0.98 0.00 N	40.00 1.33 0.00 N
STURGEON_POOL_HYD 23609	41.71 0.44 0.00 N	25.93 0.24 0.00 N	24.53 0.21 0.00 N	26.24 0.18 0.00 N	30.50 0.16 0.00 N	29.13 0.22 0.00 N	36.41 0.61 0.00 N	48.68 1.17 0.00 N	40.77 0.93 0.00 N	51.23 1.25 0.00 N	40.67 1.07 0.00 N	42.55 1.16 0.00 N	38.41 1.07 0.00 N	28.17 0.75 0.00 N	28.80 0.82 0.00 N	28.03 0.87 0.00 N	30.25 0.97 0.00 N	31.60 0.95 0.00 N	50.94 1.61 0.00 N	58.06 1.78 0.00 N	70.47 1.88 0.00 N	46.27 1.17 0.00 N	34.08 0.78 0.00 N	39.22 0.55 0.00 N
SYRACUSE___POWER 24017	40.90 -0.37 0.00 N	25.44 -0.26 0.00 N	24.09 -0.24 0.00 N	25.81 -0.24 0.00 N	30.04 -0.29 0.00 N	28.64 -0.27 0.00 N	35.34 -0.46 0.00 N	46.71 -0.81 0.00 N	39.15 -0.69 0.00 N	49.08 -0.90 0.00 N	38.85 -0.75 0.00 N	40.62 -0.77 0.00 N	36.63 -0.71 0.00 N	26.97 -0.46 0.00 N	27.61 -0.38 0.00 N	26.77 -0.40 0.00 N	28.83 -0.46 0.00 N	30.17 -0.48 0.00 N	48.61 -0.72 0.00 N	55.43 -0.85 0.00 N	67.64 -0.95 0.00 N	44.50 -0.60 0.00 N	32.89 -0.41 0.00 N	38.35 -0.32 0.00 N
Stony___Brook 24151	50.26 1.50 -7.48 N	42.82 1.08 -16.05 N	25.24 0.91 0.00 N	33.38 0.92 -6.40 N	49.32 1.11 -17.87 N	51.31 1.15 -21.26 N	50.89 1.34 -13.74 N	51.06 1.57 -1.98 N	53.52 1.34 -12.34 N	52.73 1.36 -1.38 N	51.32 1.16 -10.55 N	53.87 1.27 -11.20 N	51.86 1.08 -13.45 N	54.92 0.74 -26.75 N	57.36 0.67 -28.70 N	52.27 0.83 -24.27 N	52.58 0.97 -22.33 N	52.54 0.89 -21.00 N	70.94 1.53 -20.08 N	101.35 2.03 -43.04 N	73.38 2.11 -2.67 N	51.74 2.02 -4.62 N	51.51 1.34 -16.87 N	45.84 1.33 -5.84 N
UPPER HUDSON___HYD 24058	44.11 2.83 0.00 N	27.41 1.71 0.00 N	25.83 1.51 0.00 N	27.72 1.67 0.00 N	32.44 2.11 0.00 N	30.81 1.90 0.00 N	38.20 2.40 0.00 N	50.42 2.91 0.00 N	42.40 2.56 0.00 N	52.74 2.76 0.00 N	42.05 2.44 0.00 N	43.90 2.50 0.00 N	39.53 2.19 0.00 N	28.73 1.31 0.00 N	28.98 0.99 0.00 N	28.23 1.07 0.00 N	30.56 1.27 0.00 N	32.23 1.57 0.00 N	51.62 2.29 0.00 N	59.40 3.11 0.00 N	73.41 4.82 0.00 N	48.32 3.22 0.00 N	35.51 2.21 0.00 N	41.44 2.77 0.00 N
UPPER RAQUET___HYD 24056	41.44 0.16 0.00 N	25.71 0.01 0.00 N	24.32 0.00 0.00 N	26.11 0.06 0.00 N	30.51 0.18 0.00 N	28.98 0.07 0.00 N	35.66 -0.15 0.00 N	46.91 -0.60 0.00 N	38.96 -0.88 0.00 N	48.72 -1.26 0.00 N	38.69 -0.92 0.00 N	40.43 -0.97 0.00 N	36.44 -0.89 0.00 N	26.76 -0.66 0.00 N	27.20 -0.78 0.00 N	26.36 -0.80 0.00 N	28.45 -0.84 0.00 N	29.79 -0.87 0.00 N	47.78 -1.55 0.00 N	54.34 -1.94 0.00 N	66.39 -2.20 0.00 N	44.16 -0.95 0.00 N	32.73 -0.56 0.00 N	38.53 -0.14 0.00 N
VISCHER___FERRY HYD 24020	44.27 2.99 0.00 N	27.57 1.87 0.00 N	26.04 1.72 0.00 N	28.02 1.96 0.00 N	32.72 2.38 0.00 N	30.95 2.03 0.00 N	38.29 2.49 0.00 N	50.42 2.91 0.00 N	42.25 2.41 0.00 N	53.21 3.23 0.00 N	42.47 2.87 0.00 N	44.37 2.98 0.00 N	40.15 2.82 0.00 N	29.27 1.85 0.00 N	29.60 1.61 0.00 N	28.87 1.70 0.00 N	31.21 1.93 0.00 N	32.80 2.14 0.00 N	52.52 3.18 0.00 N	59.53 3.24 0.00 N	73.15 4.56 0.00 N	48.26 3.16 0.00 N	35.49 2.19 0.00 N	41.54 2.87 0.00 N

WADING RIVER_1-3_GRP5 24038	50.50 1.74 -7.48 N	42.84 1.10 -16.05 N	25.26 0.93 0.00 N	33.40 0.94 -6.40 N	49.34 1.13 -17.87 N	51.33 1.16 -21.26 N	51.01 1.46 -13.74 N	51.24 1.75 -1.98 N	53.69 1.51 -12.34 N	52.81 1.45 -1.38 N	51.34 1.18 -10.55 N	53.88 1.28 -11.20 N	51.87 1.09 -13.45 N	54.94 0.77 -26.75 N	57.22 0.54 -28.70 N	52.29 0.85 -24.27 N	52.61 0.99 -22.33 N	52.57 0.91 -21.00 N	70.97 1.57 -20.08 N	101.38 2.06 -43.04 N	73.47 2.21 -2.67 N	51.85 2.13 -4.62 N	51.72 1.55 -16.87 N	46.07 1.56 -5.84 N
WADING RIVER_IC_1 23522	50.50 1.74 -7.48 N	42.84 1.10 -16.05 N	25.26 0.93 0.00 N	33.40 0.94 -6.40 N	49.34 1.13 -17.87 N	51.33 1.16 -21.26 N	51.01 1.46 -13.74 N	51.24 1.75 -1.98 N	53.69 1.51 -12.34 N	52.81 1.45 -1.38 N	51.34 1.18 -10.55 N	53.88 1.28 -11.20 N	51.87 1.09 -13.45 N	54.94 0.77 -26.75 N	57.22 0.54 -28.70 N	52.29 0.85 -24.27 N	52.61 0.99 -22.33 N	52.57 0.91 -21.00 N	70.97 1.57 -20.08 N	101.38 2.06 -43.04 N	73.47 2.21 -2.67 N	51.85 2.13 -4.62 N	51.72 1.55 -16.87 N	46.07 1.56 -5.84 N
WADING RIVER_IC_2 23547	50.50 1.74 -7.48 N	42.84 1.10 -16.05 N	25.26 0.93 0.00 N	33.40 0.94 -6.40 N	49.34 1.13 -17.87 N	51.33 1.16 -21.26 N	51.01 1.46 -13.74 N	51.24 1.75 -1.98 N	53.69 1.51 -12.34 N	52.81 1.45 -1.38 N	51.34 1.18 -10.55 N	53.88 1.28 -11.20 N	51.87 1.09 -13.45 N	54.94 0.77 -26.75 N	57.22 0.54 -28.70 N	52.29 0.85 -24.27 N	52.61 0.99 -22.33 N	52.57 0.91 -21.00 N	70.97 1.57 -20.08 N	101.38 2.06 -43.04 N	73.47 2.21 -2.67 N	51.85 2.13 -4.62 N	51.72 1.55 -16.87 N	46.07 1.56 -5.84 N
WADING RIVER_IC_3 23601	50.50 1.74 -7.48 N	42.84 1.10 -16.05 N	25.26 0.93 0.00 N	33.40 0.94 -6.40 N	49.34 1.13 -17.87 N	51.33 1.16 -21.26 N	51.01 1.46 -13.74 N	51.25 1.76 -1.98 N	53.70 1.52 -12.34 N	52.83 1.47 -1.38 N	51.35 1.19 -10.55 N	53.89 1.29 -11.20 N	51.89 1.10 -13.45 N	54.96 0.78 -26.75 N	57.36 0.67 -28.70 N	52.30 0.86 -24.27 N	52.62 1.00 -22.33 N	52.58 0.92 -21.00 N	70.99 1.58 -20.08 N	101.40 2.07 -43.04 N	73.49 2.22 -2.67 N	51.85 2.13 -4.62 N	51.72 1.56 -16.87 N	46.07 1.56 -5.84 N
WALDEN___HYDRO 24148	42.03 0.75 0.00 N	26.10 0.40 0.00 N	24.68 0.36 0.00 N	26.38 0.32 0.00 N	30.67 0.33 0.00 N	29.36 0.44 0.00 N	36.73 0.93 0.00 N	49.09 1.58 0.00 N	41.10 1.26 0.00 N	51.66 1.67 0.00 N	41.00 1.40 0.00 N	42.91 1.51 0.00 N	38.72 1.39 0.00 N	28.41 0.99 0.00 N	29.07 1.08 0.00 N	28.30 1.13 0.00 N	30.54 1.25 0.00 N	31.87 1.21 0.00 N	51.42 2.09 0.00 N	58.53 2.25 0.00 N	70.95 2.36 0.00 N	46.61 1.50 0.00 N	34.32 1.02 0.00 N	39.45 0.78 0.00 N
WARRENSBURG___ 23737	43.81 2.53 0.00 N	27.22 1.53 0.00 N	25.66 1.33 0.00 N	27.53 1.47 0.00 N	32.22 1.88 0.00 N	30.61 1.70 0.00 N	37.96 2.15 0.00 N	50.10 2.59 0.00 N	42.14 2.30 0.00 N	52.41 2.43 0.00 N	41.79 2.18 0.00 N	43.62 2.23 0.00 N	39.28 1.94 0.00 N	28.55 1.13 0.00 N	28.80 0.81 0.00 N	28.05 0.89 0.00 N	30.36 1.08 0.00 N	32.02 1.37 0.00 N	51.31 1.97 0.00 N	59.04 2.75 0.00 N	72.96 4.37 0.00 N	48.02 2.92 0.00 N	35.27 1.98 0.00 N	41.16 2.49 0.00 N
WATERSIDE___6 8 9 23538	64.86 1.79 -21.80 N	63.40 1.05 -36.65 N	64.78 0.93 -39.53 N	62.75 0.86 -35.83 N	62.56 0.90 -31.32 N	65.87 1.10 -35.86 N	64.07 1.89 -26.37 N	91.95 3.00 -41.44 N	70.84 2.38 -28.62 N	65.85 3.07 -12.80 N	133.29 2.49 -91.19 N	98.93 2.58 -54.95 N	73.10 2.25 -33.51 N	73.29 1.68 -44.18 N	89.99 1.79 -60.22 N	59.27 1.80 -30.30 N	112.09 1.96 -80.84 N	64.61 1.87 -32.09 N	75.51 3.11 -23.06 N	66.45 3.65 -6.52 N	72.98 3.92 -0.46 N	55.51 2.73 -7.68 N	47.84 2.03 -12.52 N	57.42 1.96 -16.79 N
WEST BABYLON___IC 23714	50.93 2.17 -7.48 N	42.98 1.24 -16.05 N	25.41 1.09 0.00 N	33.52 1.05 -6.40 N	49.38 1.17 -17.87 N	51.52 1.35 -21.26 N	51.62 2.08 -13.74 N	52.73 3.24 -1.98 N	54.89 2.71 -12.34 N	54.72 3.35 -1.38 N	53.02 2.87 -10.55 N	55.63 3.03 -11.20 N	53.49 2.71 -13.45 N	56.18 2.01 -26.75 N	58.78 2.09 -28.70 N	53.53 2.10 -24.27 N	53.90 2.28 -22.33 N	53.90 2.24 -21.00 N	72.99 3.58 -20.08 N	102.99 3.66 -43.04 N	75.18 3.91 -2.67 N	52.40 2.68 -4.62 N	52.41 2.24 -16.87 N	46.68 2.17 -5.84 N
WEST CANADA___HYD 24049	41.51 0.23 0.00 N	25.84 0.14 0.00 N	24.45 0.13 0.00 N	26.19 0.13 0.00 N	30.49 0.15 0.00 N	29.05 0.14 0.00 N	36.03 0.22 0.00 N	47.86 0.34 0.00 N	40.12 0.28 0.00 N	50.37 0.39 0.00 N	39.92 0.32 0.00 N	41.73 0.33 0.00 N	37.64 0.30 0.00 N	27.63 0.21 0.00 N	28.20 0.22 0.00 N	27.39 0.23 0.00 N	29.54 0.26 0.00 N	30.92 0.27 0.00 N	49.76 0.42 0.00 N	56.75 0.47 0.00 N	69.18 0.59 0.00 N	45.49 0.39 0.00 N	33.56 0.26 0.00 N	38.92 0.25 0.00 N
WESTERN_NY_WIND 24143	40.52 -0.76 0.00 N	25.27 -0.42 0.00 N	23.87 -0.45 0.00 N	25.52 -0.54 0.00 N	29.64 -0.70 0.00 N	28.45 -0.47 0.00 N	35.00 -0.81 0.00 N	46.65 -0.86 0.00 N	39.40 -0.44 0.00 N	49.25 -0.74 0.00 N	38.64 -0.97 0.00 N	40.40 -0.99 0.00 N	36.27 -1.07 0.00 N	26.81 -0.62 0.00 N	27.61 -0.37 0.00 N	26.61 -0.56 0.00 N	28.52 -0.77 0.00 N	29.90 -0.75 0.00 N	48.09 -1.24 0.00 N	54.79 -1.49 0.00 N	66.77 -1.82 0.00 N	43.87 -1.23 0.00 N	32.50 -0.80 0.00 N	37.68 -0.98 0.00 N
YORK___WARBASSE 23770	44.38 1.97 -1.14 N	26.83 1.14 0.00 N	25.33 1.00 0.00 N	26.99 0.93 0.00 N	31.32 0.99 0.00 N	30.12 1.21 0.00 N	37.85 2.04 -0.01 N	91.36 3.23 -40.61 N	43.08 2.54 -0.69 N	53.78 3.28 -0.52 N	133.16 2.68 -90.87 N	99.14 2.79 -54.95 N	73.30 2.45 -33.51 N	73.43 1.83 -44.18 N	90.13 1.93 -60.22 N	29.58 1.90 -0.51 N	110.82 2.06 -79.48 N	64.71 1.97 -32.09 N	87.94 3.26 -35.34 N	145.66 3.89 -85.49 N	140.16 4.27 -67.29 N	56.73 2.95 -8.67 N	47.98 2.17 -12.52 N	55.19 2.11 -14.41 N