

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/31/2003

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	56.33	42.80	30.36	25.39	26.58	27.45	16.91	35.40	14.09	8.77	8.51	24.89	30.07	21.86	19.78	21.78	21.25	23.41	21.20	24.46	20.72	21.93	20.65	15.31
24138	3.85	2.66	1.79	1.45	1.40	1.44	0.93	1.96	0.95	0.70	0.68	2.13	2.68	2.01	1.78	1.97	1.93	2.11	1.81	1.98	1.78	1.84	1.69	1.11
	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	56.33	42.80	30.36	25.39	26.58	27.45	16.91	35.40	14.09	8.77	8.51	24.89	30.07	21.86	19.78	21.78	21.25	23.41	21.20	24.46	20.72	21.93	20.65	15.31
24260	3.85	2.66	1.79	1.45	1.40	1.44	0.93	1.96	0.95	0.70	0.68	2.13	2.68	2.01	1.78	1.97	1.93	2.11	1.81	1.98	1.78	1.84	1.69	1.11
	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	56.33	42.80	30.36	25.39	26.58	27.45	16.91	35.40	14.09	8.77	8.51	24.89	30.07	21.86	19.78	21.78	21.25	23.41	21.20	24.46	20.72	21.93	20.65	15.31
24261	3.85	2.66	1.79	1.45	1.40	1.44	0.93	1.96	0.95	0.70	0.68	2.13	2.68	2.01	1.78	1.97	1.93	2.11	1.81	1.98	1.78	1.84	1.69	1.11
	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	56.58	43.17	30.81	25.80	27.17	28.03	17.29	36.60	14.14	8.57	8.45	24.74	30.01	21.57	19.31	21.29	20.81	22.92	20.87	24.50	20.65	21.75	20.41	15.18
24011	4.10	3.03	2.23	1.86	1.98	2.02	1.30	3.16	1.00	0.51	0.62	1.98	2.61	1.72	1.31	1.48	1.48	1.62	1.49	2.02	1.71	1.66	1.44	0.99
	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	56.58	43.17	30.81	25.80	27.17	28.03	17.29	36.60	14.14	8.57	8.45	24.74	30.01	21.57	19.31	21.29	20.81	22.92	20.87	24.50	20.65	21.75	20.41	15.18
23798	4.10	3.03	2.23	1.86	1.98	2.02																		

ALBANY___3 23573	56.64 4.15 0.00 N	43.41 3.26 0.00 N	31.00 2.43 0.00 N	25.96 2.02 0.00 N	27.31 2.12 0.00 N	28.16 2.14 0.00 N	17.24 1.26 0.00 N	36.27 2.83 0.00 N	14.02 0.88 0.00 N	8.57 0.50 0.00 N	8.42 0.59 0.00 N	24.60 1.84 0.00 N	29.73 2.34 0.00 N	21.53 1.68 0.00 N	19.39 1.40 0.00 N	21.37 1.57 0.00 N	20.85 1.52 0.00 N	22.96 1.66 0.00 N	20.91 1.53 0.00 N	24.42 1.94 0.00 N	20.61 1.66 0.00 N	21.79 1.69 0.00 N	20.58 1.62 0.00 N	15.42 1.22 0.00 N
ALBANY___4 23574	56.64 4.15 0.00 N	43.41 3.26 0.00 N	31.00 2.43 0.00 N	25.96 2.02 0.00 N	27.31 2.12 0.00 N	28.16 2.14 0.00 N	17.24 1.26 0.00 N	36.27 2.83 0.00 N	14.02 0.88 0.00 N	8.57 0.50 0.00 N	8.42 0.59 0.00 N	24.60 1.84 0.00 N	29.73 2.34 0.00 N	21.53 1.68 0.00 N	19.39 1.40 0.00 N	21.37 1.57 0.00 N	20.85 1.52 0.00 N	22.96 1.66 0.00 N	20.91 1.53 0.00 N	24.42 1.94 0.00 N	20.61 1.66 0.00 N	21.79 1.69 0.00 N	20.58 1.62 0.00 N	15.42 1.22 0.00 N
ALCOA_RYNLDS___DRP 24188	52.71 0.22 0.00 N	40.31 0.17 0.00 N	28.67 0.10 0.00 N	24.01 0.07 0.00 N	25.26 0.07 0.00 N	26.10 0.08 0.00 N	16.01 0.02 0.00 N	33.51 0.08 0.00 N	13.11 -0.03 0.00 N	7.99 -0.08 0.00 N	7.74 -0.09 0.00 N	22.49 -0.26 0.00 N	27.07 -0.33 0.00 N	19.63 -0.21 0.00 N	17.81 -0.19 0.00 N	19.60 -0.20 0.00 N	19.12 -0.20 0.00 N	21.09 -0.17 0.00 N	19.22 -0.16 0.00 N	22.32 -0.11 0.00 N	18.83 -0.12 0.00 N	19.97 -0.12 0.00 N	18.93 -0.04 0.00 N	14.24 0.05 0.00 N
ALLEGHENY___COGEN 23514	50.04 -2.45 0.00 N	38.46 -1.69 0.00 N	27.44 -1.13 0.00 N	23.02 -0.92 0.00 N	24.28 -0.91 0.00 N	25.07 -0.94 0.00 N	15.49 -0.50 0.00 N	32.38 -1.05 0.00 N	12.75 -0.39 0.00 N	7.80 -0.27 0.00 N	7.58 -0.25 0.00 N	21.80 -0.96 0.00 N	26.14 -1.25 0.00 N	18.94 -0.91 0.00 N	17.24 -0.76 0.00 N	18.89 -0.92 0.00 N	18.34 -0.99 0.00 N	20.20 -1.09 0.00 N	18.45 -0.93 0.00 N	21.49 -0.99 0.00 N	18.17 -0.77 0.00 N	19.52 -0.57 0.00 N	18.52 -0.44 0.00 N	14.02 -0.18 0.00 N
AMERICAN_REF_FUEL 24010	49.84 -2.65 0.00 N	38.28 -1.87 0.00 N	27.19 -1.38 0.00 N	22.78 -1.16 0.00 N	24.13 -1.06 0.00 N	24.97 -1.05 0.00 N	15.40 -0.58 0.00 N	32.01 -1.43 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.47 -0.35 0.00 N	21.33 -1.42 0.00 N	25.33 -2.06 0.00 N	18.28 -1.57 0.00 N	16.72 -1.28 0.00 N	18.34 -1.46 0.00 N	17.90 -1.42 0.00 N	19.76 -1.54 0.00 N	18.02 -1.36 0.00 N	20.98 -1.50 0.00 N	17.51 -1.43 0.00 N	18.70 -1.39 0.00 N	17.63 -1.34 0.00 N	13.20 -1.00 0.00 N
AMERICAN___BRASS 23903	49.84 -2.65 0.00 N	38.28 -1.87 0.00 N	27.19 -1.38 0.00 N	22.78 -1.16 0.00 N	24.13 -1.06 0.00 N	24.97 -1.05 0.00 N	15.40 -0.58 0.00 N	32.01 -1.43 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.47 -0.35 0.00 N	21.33 -1.42 0.00 N	25.33 -2.06 0.00 N	18.28 -1.57 0.00 N	16.72 -1.28 0.00 N	18.34 -1.46 0.00 N	17.90 -1.42 0.00 N	19.76 -1.54 0.00 N	18.02 -1.36 0.00 N	20.98 -1.50 0.00 N	17.51 -1.43 0.00 N	18.70 -1.39 0.00 N	17.63 -1.34 0.00 N	13.20 -1.00 0.00 N
ARTHUR_KILL_GT_1 23520	56.37 3.88 0.00 N	42.83 2.68 0.00 N	30.37 1.80 0.00 N	25.40 1.46 0.00 N	26.60 1.41 0.00 N	27.46 1.44 0.00 N	16.92 0.93 0.00 N	35.40 1.97 0.00 N	14.09 0.94 0.00 N	8.76 0.69 0.00 N	8.50 0.68 0.00 N	24.88 2.12 0.00 N	30.11 2.72 0.00 N	21.91 2.07 0.00 N	19.84 1.84 0.00 N	21.84 2.04 0.00 N	21.31 1.99 0.00 N	23.47 2.17 0.00 N	21.24 1.86 0.00 N	24.53 2.05 0.00 N	20.77 1.83 0.00 N	21.99 1.90 0.00 N	20.74 1.78 0.00 N	15.34 1.15 0.00 N
ARTHUR_KILL_2 23512	56.37 3.88 0.00 N	42.83 2.68 0.00 N	30.37 1.80 0.00 N	25.40 1.46 0.00 N	26.60 1.41 0.00 N	27.46 1.44 0.00 N	16.92 0.93 0.00 N	35.40 1.97 0.00 N	14.09 0.94 0.00 N	8.76 0.69 0.00 N	8.50 0.68 0.00 N	24.88 2.12 0.00 N	30.11 2.72 0.00 N	21.91 2.07 0.00 N	19.84 1.84 0.00 N	21.84 2.04 0.00 N	21.31 1.99 0.00 N	23.47 2.17 0.00 N	21.24 1.86 0.00 N	24.53 2.05 0.00 N	20.77 1.83 0.00 N	21.99 1.90 0.00 N	20.74 1.78 0.00 N	15.34 1.15 0.00 N
ARTHUR_KILL_3 23513	56.37 3.88 0.00 N	42.83 2.69 0.00 N	30.39 1.81 0.00 N	25.41 1.47 0.00 N	26.61 1.42 0.00 N	27.47 1.46 0.00 N	16.92 0.94 0.00 N	35.42 1.98 0.00 N	14.08 0.94 0.00 N	8.76 0.69 0.00 N	8.49 0.67 0.00 N	24.84 2.09 0.00 N	30.01 2.62 0.00 N	21.82 1.97 0.00 N	19.75 1.75 0.00 N	21.74 1.94 0.00 N	21.22 1.89 0.00 N	23.36 2.07 0.00 N	21.17 1.78 0.00 N	24.43 1.95 0.00 N	20.68 1.74 0.00 N	21.90 1.81 0.00 N	20.63 1.66 0.00 N	15.28 1.09 0.00 N
ASHOKAN____ 23654	54.91 2.42 0.00 N	41.91 1.76 0.00 N	29.77 1.20 0.00 N	24.95 1.01 0.00 N	26.23 1.04 0.00 N	27.08 1.07 0.00 N	16.65 0.66 0.00 N	34.81 1.37 0.00 N	13.69 0.55 0.00 N	8.46 0.39 0.00 N	8.23 0.40 0.00 N	24.00 1.25 0.00 N	28.97 1.57 0.00 N	20.98 1.14 0.00 N	18.98 0.99 0.00 N	20.90 1.09 0.00 N	20.40 1.07 0.00 N	22.46 1.17 0.00 N	20.40 1.02 0.00 N	23.63 1.15 0.00 N	19.96 1.01 0.00 N	21.16 1.06 0.00 N	19.96 0.99 0.00 N	14.85 0.65 0.00 N
ASTORIA 5-9 ____ 23662	80.63 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.79 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA GT2____ 23536	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA GT3____ 23731	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N

ASTORIA_GT4_23727	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT2_124094	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT2_224095	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT2_324096	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT2_424097	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT3_124098	80.62 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.78 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT																								

ASTORIA_GT_1 23523	91.09 4.30 -34.31 N	46.10 3.06 -2.90 N	30.66 2.09 0.00 N	25.67 1.73 0.00 N	26.86 1.67 0.00 N	27.73 1.71 0.00 N	17.08 1.09 0.00 N	35.73 2.29 0.00 N	14.23 1.09 0.00 N	44.97 0.78 -36.12 N	53.77 0.77 -45.18 N	54.78 2.40 -29.62 N	61.61 2.95 -31.27 N	55.36 2.20 -33.31 N	55.46 1.96 -35.50 N	55.68 2.16 -33.71 N	55.33 2.11 -33.89 N	55.21 2.32 -31.59 N	60.98 2.01 -39.59 N	54.24 2.22 -29.53 N	53.90 1.98 -32.99 N	56.07 2.04 -33.94 N	54.24 1.87 -33.40 N	37.98 1.24 -22.54 N
ASTORIA_GT_10 24110	91.09 4.30 -34.31 N	46.10 3.06 -2.90 N	30.66 2.09 0.00 N	25.67 1.73 0.00 N	26.86 1.67 0.00 N	27.73 1.71 0.00 N	17.08 1.09 0.00 N	35.73 2.29 0.00 N	14.23 1.09 0.00 N	44.97 0.78 -36.12 N	53.77 0.77 -45.18 N	54.78 2.40 -29.62 N	61.61 2.95 -31.27 N	55.36 2.20 -33.31 N	55.46 1.96 -35.50 N	55.68 2.16 -33.71 N	55.33 2.11 -33.89 N	55.21 2.32 -31.59 N	60.98 2.01 -39.59 N	54.24 2.22 -29.53 N	53.90 1.98 -32.99 N	56.07 2.04 -33.94 N	54.24 1.87 -33.40 N	37.98 1.24 -22.54 N
ASTORIA_GT_11 24225	91.09 4.30 -34.31 N	46.10 3.06 -2.90 N	30.66 2.09 0.00 N	25.67 1.73 0.00 N	26.86 1.67 0.00 N	27.73 1.71 0.00 N	17.08 1.09 0.00 N	35.73 2.29 0.00 N	14.23 1.09 0.00 N	44.97 0.78 -36.12 N	53.77 0.77 -45.18 N	54.78 2.40 -29.62 N	61.61 2.95 -31.27 N	55.36 2.20 -33.31 N	55.46 1.96 -35.50 N	55.68 2.16 -33.71 N	55.33 2.11 -33.89 N	55.21 2.32 -31.59 N	60.98 2.01 -39.59 N	54.24 2.22 -29.53 N	53.90 1.98 -32.99 N	56.07 2.04 -33.94 N	54.24 1.87 -33.40 N	37.98 1.24 -22.54 N
ASTORIA_GT_12 24226	91.09 4.30 -34.31 N	46.10 3.06 -2.90 N	30.66 2.09 0.00 N	25.67 1.73 0.00 N	26.86 1.67 0.00 N	27.73 1.71 0.00 N	17.08 1.09 0.00 N	35.73 2.29 0.00 N	14.23 1.09 0.00 N	44.97 0.78 -36.12 N	53.77 0.77 -45.18 N	54.78 2.40 -29.62 N	61.61 2.95 -31.27 N	55.36 2.20 -33.31 N	55.46 1.96 -35.50 N	55.68 2.16 -33.71 N	55.33 2.11 -33.89 N	55.21 2.32 -31.59 N	60.98 2.01 -39.59 N	54.24 2.22 -29.53 N	53.90 1.98 -32.99 N	56.07 2.04 -33.94 N	54.24 1.87 -33.40 N	37.98 1.24 -22.54 N
ASTORIA_GT_13 24227	91.09 4.30 -34.31 N	46.10 3.06 -2.90 N	30.66 2.09 0.00 N	25.67 1.73 0.00 N	26.86 1.67 0.00 N	27.73 1.71 0.00 N	17.08 1.09 0.00 N	35.73 2.29 0.00 N	14.23 1.09 0.00 N	44.97 0.78 -36.12 N	53.77 0.77 -45.18 N	54.78 2.40 -29.62 N	61.61 2.95 -31.27 N	55.36 2.20 -33.31 N	55.46 1.96 -35.50 N	55.68 2.16 -33.71 N	55.33 2.11 -33.89 N	55.21 2.32 -31.59 N	60.98 2.01 -39.59 N	54.24 2.22 -29.53 N	53.90 1.98 -32.99 N	56.07 2.04 -33.94 N	54.24 1.87 -33.40 N	37.98 1.24 -22.54 N
ASTORIA_GT_5 24106	80.63 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.79 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT_7 24107	80.63 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.79 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT_8 24108	80.63 4.89 -23.24 N	147.16 3.63 -103.39 N	156.81 2.50 -125.74 N	156.96 2.08 -130.94 N	143.56 2.04 -116.33 N	125.72 2.11 -97.59 N	103.47 1.34 -86.14 N	90.33 2.79 -54.11 N	106.46 1.32 -91.99 N	66.48 0.90 -57.51 N	96.35 0.91 -87.61 N	65.53 2.81 -39.96 N	52.85 3.41 -22.05 N	65.20 2.55 -42.80 N	65.17 2.27 -44.90 N	58.25 2.49 -35.95 N	65.16 2.45 -43.38 N	65.17 2.70 -41.18 N	65.16 2.36 -43.42 N	83.09 2.62 -57.99 N	65.19 2.31 -43.93 N	65.19 2.37 -42.73 N	90.87 2.14 -69.76 N	66.48 1.40 -50.88 N
ASTORIA_GT_9 24109	57.38 4.89 0.00 N	43.78 3.63 0.00 N	31.07 2.50 0.00 N	26.02 2.08 0.00 N	27.23 2.04 0.00 N	28.13 2.11 0.00 N	17.33 1.34 0.00 N	36.22 2.79 0.00 N	14.47 1.32 0.00 N	8.97 0.90 0.00 N	8.74 0.91 0.00 N	25.57 2.81 0.00 N	30.80 3.41 0.00 N	22.40 2.55 0.00 N	20.27 2.27 0.00 N	22.30 2.49 0.00 N	21.77 2.45 0.00 N	23.99 2.70 0.00 N	21.74 2.36 0.00 N	25.10 2.62 0.00 N	21.26 2.31 0.00 N	22.46 2.37 0.00 N	21.11 2.14 0.00 N	15.60 1.40 0.00 N
ASTORIA___2 24149	80.87 5.14 -23.24 N	147.33 3.80 -103.39 N	156.96 2.65 -125.74 N	157.07 2.19 -130.94 N	143.67 2.16 -116.33 N	125.84 2.23 -97.59 N	103.54 1.41 -86.14 N	90.47 2.93 -54.11 N	106.50 1.36 -91.99 N	66.53 0.95 -57.51 N	96.38 0.95 -87.61 N	65.64 2.93 -39.96 N	52.99 3.55 -22.05 N	65.30 2.65 -42.80 N	65.26 2.36 -44.90 N	58.35 2.59 -35.95 N	65.25 2.54 -43.38 N	65.27 2.80 -41.18 N	65.24 2.44 -43.42 N	83.21 2.74 -57.99 N	65.29 2.41 -43.93 N	65.29 2.47 -42.73 N	90.99 2.26 -69.76 N	66.53 1.46 -50.88 N
ASTORIA___3 23516	91.02 4.22 -34.31 N	46.02 2.98 -2.90 N	30.63 2.06 0.00 N	25.63 1.69 0.00 N	26.82 1.64 0.00 N	27.69 1.68 0.00 N	17.05 1.07 0.00 N	35.69 2.25 0.00 N	14.22 1.07 0.00 N	44.97 0.78 -36.12 N	53.76 0.75 -45.18 N	54.73 2.35 -29.62 N	61.54 2.88 -31.27 N	55.31 2.15 -33.31 N	55.41 1.91 -35.50 N	55.63 2.11 -33.71 N	55.28 2.06 -33.89 N	55.16 2.27 -31.59 N	60.95 1.97 -39.59 N	54.19 2.18 -29.53 N	53.86 1.94 -32.99 N	56.03 2.00 -33.94 N	54.21 1.84 -33.40 N	37.94 1.20 -22.54 N
ASTORIA___4 23517	80.17 4.44 -23.24 N	146.84 3.31 -103.39 N	156.57 2.26 -125.74 N	156.77 1.89 -130.94 N	143.37 1.85 -116.33 N	125.54 1.94 -97.59 N	103.36 1.23 -86.14 N	90.11 2.56 -54.11 N	106.35 1.21 -91.99 N	66.44 0.86 -57.51 N	96.28 0.85 -87.61 N	65.34 2.62 -39.96 N	52.61 3.17 -22.05 N	65.03 2.38 -42.80 N	65.02 2.12 -44.90 N	58.08 2.33 -35.95 N	65.00 2.29 -43.38 N	65.00 2.53 -41.18 N	65.00 2.20 -43.42 N	82.92 2.45 -57.99 N	65.03 2.15 -43.93 N	65.02 2.20 -42.73 N	90.75 2.02 -69.76 N	66.35 1.28 -50.88 N
ASTORIA___5 23518	80.03 4.29 -23.24 N	146.59 3.06 -103.39 N	156.40 2.09 -125.74 N	156.60 1.72 -130.94 N	143.18 1.67 -116.33 N	125.31 1.71 -97.59 N	103.22 1.09 -86.14 N	89.83 2.29 -54.11 N	106.22 1.08 -91.99 N	66.36 0.78 -57.51 N	96.20 0.77 -87.61 N	65.10 2.39 -39.96 N	52.38 2.94 -22.05 N	64.84 2.20 -42.80 N	64.85 1.95 -44.90 N	57.91 2.15 -35.95 N	64.82 2.11 -43.38 N	64.78 2.31 -41.18 N	64.80 2.00 -43.42 N	82.69 2.22 -57.99 N	64.84 1.97 -43.93 N	64.85 2.03 -42.73 N	90.59 1.87 -69.76 N	66.29 1.22 -50.88 N

ASTRIA 10-13____ 23663	91.09 4.30 -34.31 N	46.10 3.06 -2.90 N	30.66 2.09 0.00 N	25.67 1.73 0.00 N	26.86 1.67 0.00 N	27.73 1.71 0.00 N	17.08 1.09 0.00 N	35.73 2.29 0.00 N	14.23 1.09 0.00 N	44.97 0.78 -36.12 N	53.77 0.77 -45.18 N	54.78 2.40 -29.62 N	61.61 2.95 -31.27 N	55.36 2.20 -33.31 N	55.46 1.96 -35.50 N	55.68 2.16 -33.71 N	55.33 2.11 -33.89 N	55.21 2.32 -31.59 N	60.98 2.01 -39.59 N	54.24 2.22 -29.53 N	53.90 1.98 -32.99 N	56.07 2.04 -33.94 N	54.24 1.87 -33.40 N	37.98 1.24 -22.54 N
ATHENS_STG_1 23668	56.74 4.25 0.00 N	43.44 3.30 0.00 N	31.00 2.43 0.00 N	25.97 2.03 0.00 N	27.29 2.10 0.00 N	28.14 2.13 0.00 N	17.21 1.22 0.00 N	36.16 2.73 0.00 N	14.01 0.87 0.00 N	8.58 0.51 0.00 N	8.42 0.59 0.00 N	24.61 1.85 0.00 N	29.75 2.36 0.00 N	21.58 1.73 0.00 N	19.47 1.47 0.00 N	21.46 1.65 0.00 N	20.91 1.59 0.00 N	23.02 1.72 0.00 N	20.98 1.60 0.00 N	24.44 1.96 0.00 N	20.63 1.69 0.00 N	21.81 1.72 0.00 N	20.61 1.65 0.00 N	15.43 1.24 0.00 N
ATHENS_STG_2 23670	56.74 4.25 0.00 N	43.44 3.30 0.00 N	31.00 2.43 0.00 N	25.97 2.03 0.00 N	27.29 2.10 0.00 N	28.14 2.13 0.00 N	17.21 1.22 0.00 N	36.16 2.72 0.00 N	14.01 0.87 0.00 N	8.58 0.51 0.00 N	8.42 0.59 0.00 N	24.61 1.85 0.00 N	29.75 2.36 0.00 N	21.58 1.73 0.00 N	19.47 1.47 0.00 N	21.45 1.65 0.00 N	20.91 1.58 0.00 N	23.02 1.72 0.00 N	20.98 1.60 0.00 N	24.44 1.96 0.00 N	20.63 1.69 0.00 N	21.81 1.72 0.00 N	20.61 1.65 0.00 N	15.43 1.24 0.00 N
ATHENS_STG_3 23677	56.74 4.25 0.00 N	43.44 3.30 0.00 N	31.00 2.43 0.00 N	25.97 2.03 0.00 N	27.29 2.10 0.00 N	28.14 2.13 0.00 N	17.21 1.22 0.00 N	36.16 2.73 0.00 N	14.01 0.87 0.00 N	8.58 0.51 0.00 N	8.42 0.59 0.00 N	24.61 1.85 0.00 N	29.75 2.36 0.00 N	21.58 1.73 0.00 N	19.47 1.47 0.00 N	21.46 1.65 0.00 N	20.91 1.59 0.00 N	23.02 1.72 0.00 N	20.98 1.60 0.00 N	24.44 1.96 0.00 N	20.63 1.69 0.00 N	21.81 1.72 0.00 N	20.61 1.65 0.00 N	15.43 1.24 0.00 N
BARRETT 1-8____GRP4 24034	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT 9-12____GRP3 24033	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_1 23704	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_10 23701	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_11 23702	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_12 23703	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_2 23705	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_3 23706	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_4 23707	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N

BARRETT_IC_5 23708	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_6 23709	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_7 23710	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_8 23711	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT_IC_9 23700	57.03 4.48 -0.06 N	43.30 3.16 0.00 N	31.57 2.10 -0.90 N	25.65 1.71 0.00 N	26.84 1.66 0.00 N	27.72 1.70 0.00 N	17.09 1.11 0.00 N	36.52 2.37 -0.72 N	37.01 1.17 -22.70 N	50.34 0.79 -41.48 N	51.49 0.77 -42.90 N	36.00 2.33 -10.91 N	31.78 2.91 -1.47 N	24.84 2.19 -2.81 N	20.82 1.95 -0.87 N	21.99 2.18 0.00 N	52.69 2.12 -31.24 N	53.07 2.30 -29.48 N	52.85 2.01 -31.46 N	52.89 2.20 -28.22 N	53.49 1.93 -32.61 N	52.83 2.02 -30.72 N	51.39 1.77 -30.66 N	49.49 1.24 -34.05 N
BARRETT___1 23545	56.90 4.35 -0.06 N	43.22 3.07 0.00 N	31.52 2.04 -0.90 N	25.60 1.66 0.00 N	26.79 1.60 0.00 N	27.66 1.65 0.00 N	17.06 1.07 0.00 N	36.45 2.30 -0.72 N	36.99 1.15 -22.70 N	50.33 0.77 -41.48 N	51.47 0.75 -42.90 N	35.94 2.28 -10.91 N	31.70 2.84 -1.47 N	24.79 2.14 -2.81 N	20.77 1.91 -0.87 N	21.93 2.13 0.00 N	52.63 2.06 -31.24 N	53.00 2.23 -29.48 N	52.80 1.96 -31.46 N	52.82 2.13 -28.22 N	53.43 1.87 -32.61 N	52.77 1.96 -30.72 N	51.31 1.69 -30.66 N	49.45 1.21 -34.05 N
BARRETT___2 23546	56.83 4.28 -0.06 N	43.17 3.03 0.00 N	31.49 2.01 -0.90 N	25.57 1.63 0.00 N	26.76 1.57 0.00 N	27.63 1.62 0.00 N	17.04 1.05 0.00 N	36.41 2.25 -0.72 N	36.97 1.13 -22.70 N	50.32 0.77 -41.48 N	51.46 0.73 -42.90 N	35.90 2.24 -10.91 N	31.66 2.80 -1.47 N	24.76 2.11 -2.81 N	20.75 1.88 -0.87 N	21.91 2.10 0.00 N	52.60 2.03 -31.24 N	52.98 2.21 -29.48 N	52.75 1.91 -31.46 N	52.79 2.10 -28.22 N	53.40 1.85 -32.61 N	52.74 1.93 -30.72 N	51.28 1.65 -30.66 N	49.44 1.19 -34.05 N
BEAVER RIVER___HYD 24048	54.19 1.70 0.00 N	41.62 1.48 0.00 N	29.68 1.11 0.00 N	24.85 0.91 0.00 N	26.13 0.95 0.00 N	27.01 0.99 0.00 N	16.52 0.53 0.00 N	34.73 1.29 0.00 N	13.48 0.34 0.00 N	8.19 0.13 0.00 N	7.96 0.14 0.00 N	23.22 0.47 0.00 N	28.05 0.65 0.00 N	20.38 0.53 0.00 N	18.47 0.47 0.00 N	20.35 0.54 0.00 N	19.82 0.50 0.00 N	21.84 0.54 0.00 N	19.95 0.56 0.00 N	23.23 0.75 0.00 N	19.47 0.53 0.00 N	20.61 0.52 0.00 N	19.54 0.57 0.00 N	14.72 0.53 0.00 N
BEEBEE_GT_13 23619	53.62 1.13 0.00 N	41.15 1.01 0.00 N	29.33 0.76 0.00 N	24.52 0.58 0.00 N	25.87 0.69 0.00 N	26.73 0.71 0.00 N	16.46 0.47 0.00 N	34.58 1.15 0.00 N	13.58 0.44 0.00 N	8.25 0.18 0.00 N	8.07 0.25 0.00 N	23.32 0.57 0.00 N	27.94 0.54 0.00 N	20.23 0.39 0.00 N	18.42 0.42 0.00 N	20.26 0.45 0.00 N	19.78 0.45 0.00 N	21.83 0.54 0.00 N	19.95 0.56 0.00 N	23.35 0.87 0.00 N	19.58 0.64 0.00 N	20.76 0.67 0.00 N	19.55 0.58 0.00 N	14.68 0.48 0.00 N
BETHLEHEM___STEEL 23779	49.63 -2.86 0.00 N	38.10 -2.05 0.00 N	27.07 -1.50 0.00 N	22.68 -1.26 0.00 N	23.99 -1.20 0.00 N	24.85 -1.17 0.00 N	15.32 -0.66 0.00 N	31.84 -1.60 0.00 N	12.73 -0.41 0.00 N	7.78 -0.29 0.00 N	7.45 -0.38 0.00 N	21.33 -1.43 0.00 N	25.38 -2.01 0.00 N	18.33 -1.51 0.00 N	16.75 -1.25 0.00 N	18.39 -1.42 0.00 N	17.95 -1.37 0.00 N	19.81 -1.49 0.00 N	18.04 -1.34 0.00 N	20.95 -1.53 0.00 N	17.52 -1.42 0.00 N	18.70 -1.40 0.00 N	17.63 -1.34 0.00 N	13.18 -1.01 0.00 N
BINGHAMTON___COGEN 23790	52.28 -0.21 0.00 N	39.88 -0.26 0.00 N	28.38 -0.19 0.00 N	23.80 -0.14 0.00 N	25.03 -0.16 0.00 N	25.90 -0.12 0.00 N	15.96 -0.03 0.00 N	33.30 -0.13 0.00 N	13.17 0.03 0.00 N	8.14 0.07 0.00 N	7.90 0.07 0.00 N	23.01 0.25 0.00 N	27.70 0.31 0.00 N	20.10 0.25 0.00 N	18.23 0.23 0.00 N	20.06 0.25 0.00 N	19.59 0.26 0.00 N	21.52 0.23 0.00 N	19.61 0.22 0.00 N	22.57 0.10 0.00 N	19.08 0.14 0.00 N	20.25 0.15 0.00 N	19.05 0.08 0.00 N	14.23 0.03 0.00 N
BLACK RIVER___HYD 24047	53.92 1.44 0.00 N	41.44 1.29 0.00 N	29.60 1.03 0.00 N	24.77 0.83 0.00 N	26.05 0.87 0.00 N	26.91 0.90 0.00 N	16.45 0.46 0.00 N	34.63 1.20 0.00 N	13.43 0.29 0.00 N	8.15 0.08 0.00 N	7.93 0.10 0.00 N	23.14 0.38 0.00 N	27.94 0.54 0.00 N	20.30 0.46 0.00 N	18.40 0.41 0.00 N	20.28 0.47 0.00 N	19.75 0.42 0.00 N	21.74 0.45 0.00 N	19.89 0.50 0.00 N	23.17 0.69 0.00 N	19.36 0.42 0.00 N	20.49 0.40 0.00 N	19.43 0.46 0.00 N	14.64 0.45 0.00 N
BLUE_CIRC_CHEM_DRP 24182	55.92 3.43 0.00 N	42.80 2.65 0.00 N	30.56 1.99 0.00 N	25.59 1.65 0.00 N	26.90 1.71 0.00 N	27.72 1.71 0.00 N	16.89 0.91 0.00 N	35.51 2.07 0.00 N	13.78 0.64 0.00 N	8.41 0.34 0.00 N	8.26 0.44 0.00 N	24.15 1.39 0.00 N	29.18 1.79 0.00 N	21.16 1.32 0.00 N	19.10 1.10 0.00 N	21.05 1.24 0.00 N	20.52 1.20 0.00 N	22.60 1.30 0.00 N	20.60 1.22 0.00 N	24.01 1.53 0.00 N	20.25 1.31 0.00 N	21.43 1.34 0.00 N	20.30 1.34 0.00 N	15.25 1.05 0.00 N

BOC_GAS_DRP 24189	55.89 3.40 0.00 N	42.86 2.72 0.00 N	30.61 2.04 0.00 N	25.64 1.69 0.00 N	26.96 1.77 0.00 N	27.80 1.79 0.00 N	17.00 1.02 0.00 N	35.72 2.28 0.00 N	13.84 0.70 0.00 N	8.45 0.38 0.00 N	8.28 0.45 0.00 N	24.18 1.43 0.00 N	29.22 1.83 0.00 N	21.18 1.33 0.00 N	19.10 1.10 0.00 N	21.05 1.25 0.00 N	20.53 1.20 0.00 N	22.60 1.31 0.00 N	20.61 1.23 0.00 N	24.03 1.56 0.00 N	20.27 1.33 0.00 N	21.45 1.36 0.00 N	20.26 1.30 0.00 N	15.20 1.01 0.00 N
BOWLINE___1 23526	55.44 2.95 0.00 N	42.10 1.95 0.00 N	29.76 1.19 0.00 N	24.89 0.95 0.00 N	26.09 0.90 0.00 N	26.95 0.94 0.00 N	16.62 0.63 0.00 N	34.80 1.37 0.00 N	13.85 0.71 0.00 N	8.56 0.50 0.00 N	8.35 0.52 0.00 N	24.39 1.63 0.00 N	29.47 2.08 0.00 N	21.41 1.56 0.00 N	19.41 1.42 0.00 N	21.38 1.57 0.00 N	20.85 1.53 0.00 N	22.94 1.65 0.00 N	20.79 1.41 0.00 N	23.99 1.52 0.00 N	20.30 1.35 0.00 N	21.50 1.40 0.00 N	20.21 1.25 0.00 N	15.01 0.81 0.00 N
BOWLINE___2 23595	55.49 3.00 0.00 N	42.13 1.98 0.00 N	29.78 1.21 0.00 N	24.91 0.97 0.00 N	26.11 0.92 0.00 N	26.97 0.95 0.00 N	16.63 0.64 0.00 N	34.93 1.50 0.00 N	13.88 0.74 0.00 N	8.59 0.52 0.00 N	8.38 0.55 0.00 N	24.47 1.72 0.00 N	29.55 2.16 0.00 N	21.47 1.62 0.00 N	19.46 1.46 0.00 N	21.44 1.63 0.00 N	20.89 1.56 0.00 N	22.93 1.63 0.00 N	20.78 1.39 0.00 N	23.98 1.50 0.00 N	20.29 1.35 0.00 N	21.49 1.39 0.00 N	20.20 1.23 0.00 N	14.99 0.79 0.00 N
BROOKHAVEN___DRP 24191	57.13 4.58 -0.06 N	43.48 3.33 0.00 N	31.70 2.23 -0.90 N	25.73 1.79 0.00 N	26.90 1.71 0.00 N	27.82 1.80 0.00 N	17.17 1.18 0.00 N	36.68 2.53 -0.72 N	37.05 1.20 -22.70 N	50.39 0.84 -41.48 N	51.46 0.74 -42.90 N	39.27 2.21 -14.30 N	34.42 2.79 -4.24 N	46.14 2.10 -24.20 N	21.67 1.88 -1.80 N	21.92 2.11 0.00 N	52.61 2.04 -31.24 N	52.96 2.19 -29.48 N	52.74 1.90 -31.46 N	52.79 2.10 -28.22 N	53.40 1.85 -32.61 N	52.74 1.92 -30.72 N	51.30 1.68 -30.66 N	49.51 1.27 -34.05 N
BROOKLYN_NAVY_YARD 23515	55.95 3.46 0.00 N	42.49 2.34 0.00 N	30.14 1.57 0.00 N	25.21 1.27 0.00 N	26.39 1.21 0.00 N	27.25 1.24 0.00 N	16.79 0.81 0.00 N	35.15 1.72 0.00 N	14.03 0.88 0.00 N	8.69 0.62 0.00 N	8.43 0.61 0.00 N	24.67 1.91 0.00 N	29.81 2.42 0.00 N	21.67 1.83 0.00 N	19.61 1.62 0.00 N	21.60 1.80 0.00 N	21.07 1.75 0.00 N	23.20 1.91 0.00 N	21.01 1.63 0.00 N	24.25 1.77 0.00 N	20.53 1.59 0.00 N	21.74 1.65 0.00 N	20.54 1.57 0.00 N	15.20 1.01 0.00 N
BURROWS___LYONSDAL 23803	53.99 1.50 0.00 N	41.39 1.24 0.00 N	29.49 0.92 0.00 N	24.71 0.77 0.00 N	25.99 0.81 0.00 N	26.85 0.83 0.00 N	16.46 0.48 0.00 N	34.56 1.12 0.00 N	13.52 0.38 0.00 N	8.25 0.18 0.00 N	8.02 0.19 0.00 N	23.35 0.59 0.00 N	28.15 0.75 0.00 N	20.42 0.57 0.00 N	18.51 0.51 0.00 N	20.39 0.58 0.00 N	19.88 0.56 0.00 N	21.91 0.61 0.00 N	19.97 0.59 0.00 N	23.22 0.74 0.00 N	19.49 0.55 0.00 N	20.65 0.55 0.00 N	19.53 0.56 0.00 N	14.65 0.45 0.00 N
CALPINE BETH_PAGE_GT4 24209	56.88 4.33 -0.06 N	43.20 3.05 0.00 N	31.51 2.03 -0.90 N	25.59 1.65 0.00 N	26.78 1.59 0.00 N	27.66 1.64 0.00 N	17.06 1.07 0.00 N	36.45 2.29 -0.72 N	36.98 1.14 -22.70 N	50.32 0.77 -41.48 N	51.45 0.72 -42.90 N	36.00 2.19 -11.06 N	31.72 2.73 -1.59 N	25.65 2.05 -3.76 N	20.73 1.82 -0.91 N	21.85 2.04 0.00 N	52.57 2.00 -31.24 N	52.94 2.17 -29.48 N	52.72 1.89 -31.46 N	52.77 2.08 -28.22 N	53.38 1.82 -32.61 N	52.72 1.90 -30.72 N	51.31 1.68 -30.66 N	49.46 1.21 -34.05 N
CALSPAN___DRP 24200	49.63 -2.86 0.00 N	38.10 -2.05 0.00 N	27.07 -1.50 0.00 N	22.68 -1.26 0.00 N	23.99 -1.20 0.00 N	24.85 -1.17 0.00 N	15.32 -0.66 0.00 N	31.84 -1.60 0.00 N	12.73 -0.41 0.00 N	7.78 -0.29 0.00 N	7.45 -0.38 0.00 N	21.33 -1.43 0.00 N	25.38 -2.01 0.00 N	18.33 -1.51 0.00 N	16.75 -1.25 0.00 N	18.39 -1.42 0.00 N	17.95 -1.37 0.00 N	19.81 -1.49 0.00 N	18.04 -1.34 0.00 N	20.95 -1.53 0.00 N	17.52 -1.42 0.00 N	18.70 -1.40 0.00 N	17.63 -1.34 0.00 N	13.18 -1.01 0.00 N
CARR STREET_E__SYR 24060	51.48 -1.01 0.00 N	39.44 -0.71 0.00 N	28.10 -0.47 0.00 N	23.57 -0.37 0.00 N	24.82 -0.37 0.00 N	25.64 -0.37 0.00 N	15.76 -0.23 0.00 N	32.98 -0.46 0.00 N	12.99 -0.15 0.00 N	7.98 -0.09 0.00 N	7.71 -0.11 0.00 N	22.37 -0.39 0.00 N	26.88 -0.51 0.00 N	19.49 -0.36 0.00 N	17.70 -0.30 0.00 N	19.47 -0.33 0.00 N	19.00 -0.32 0.00 N	20.93 -0.36 0.00 N	19.07 -0.32 0.00 N	22.15 -0.33 0.00 N	18.59 -0.35 0.00 N	19.73 -0.37 0.00 N	18.62 -0.35 0.00 N	13.95 -0.25 0.00 N
CARTHAGE___PAPER 23857	53.92 1.44 0.00 N	41.44 1.29 0.00 N	29.60 1.03 0.00 N	24.77 0.83 0.00 N	26.05 0.87 0.00 N	26.91 0.90 0.00 N	16.45 0.46 0.00 N	34.63 1.20 0.00 N	13.43 0.29 0.00 N	8.15 0.08 0.00 N	7.93 0.10 0.00 N	23.14 0.38 0.00 N	27.94 0.54 0.00 N	20.30 0.46 0.00 N	18.40 0.41 0.00 N	20.28 0.47 0.00 N	19.75 0.42 0.00 N	21.74 0.45 0.00 N	19.89 0.50 0.00 N	23.17 0.69 0.00 N	19.36 0.42 0.00 N	20.49 0.40 0.00 N	19.43 0.46 0.00 N	14.64 0.45 0.00 N
CE_DUNWOOD___DRP 24194	55.64 3.15 0.00 N	42.30 2.16 0.00 N	29.99 1.42 0.00 N	25.08 1.14 0.00 N	26.27 1.08 0.00 N	27.14 1.12 0.00 N	16.72 0.73 0.00 N	35.00 1.56 0.00 N	13.92 0.78 0.00 N	8.66 0.59 0.00 N	8.39 0.56 0.00 N	24.52 1.76 0.00 N	29.61 2.22 0.00 N	21.51 1.67 0.00 N	19.48 1.49 0.00 N	21.45 1.65 0.00 N	20.93 1.60 0.00 N	23.04 1.75 0.00 N	20.89 1.51 0.00 N	24.10 1.62 0.00 N	20.39 1.45 0.00 N	21.59 1.50 0.00 N	20.36 1.40 0.00 N	15.08 0.89 0.00 N
CE_MILLWOOD___DRP 24193	55.32 2.83 0.00 N	42.05 1.90 0.00 N	29.81 1.24 0.00 N	24.94 1.00 0.00 N	26.13 0.94 0.00 N	26.99 0.97 0.00 N	16.63 0.64 0.00 N	34.82 1.38 0.00 N	13.87 0.73 0.00 N	8.59 0.52 0.00 N	8.34 0.51 0.00 N	24.36 1.61 0.00 N	29.42 2.03 0.00 N	21.37 1.52 0.00 N	19.35 1.36 0.00 N	21.31 1.51 0.00 N	20.79 1.46 0.00 N	22.89 1.59 0.00 N	20.74 1.36 0.00 N	23.95 1.47 0.00 N	20.25 1.31 0.00 N	21.45 1.36 0.00 N	20.21 1.24 0.00 N	15.00 0.80 0.00 N
CE_NYC2_DRP 24202	91.06 4.27 -34.31 N	46.07 3.03 -2.90 N	30.64 2.07 0.00 N	25.65 1.71 0.00 N	26.84 1.65 0.00 N	27.70 1.69 0.00 N	17.06 1.08 0.00 N	35.70 2.27 0.00 N	14.22 1.08 0.00 N	44.97 0.78 -36.12 N	53.76 0.76 -45.18 N	54.76 2.38 -29.62 N	61.59 2.93 -31.27 N	55.34 2.19 -33.31 N	55.44 1.95 -35.50 N	55.66 2.15 -33.71 N	55.32 2.10 -33.89 N	55.19 2.30 -31.59 N	60.97 2.00 -39.59 N	54.21 2.20 -29.53 N	53.89 1.96 -32.99 N	56.05 2.02 -33.94 N	54.23 1.86 -33.40 N	37.96 1.22 -22.54 N

CE_NYC_DRP 24195	56.31 3.82 0.00 N	42.79 2.64 0.00 N	30.35 1.78 0.00 N	25.38 1.44 0.00 N	26.58 1.39 0.00 N	27.44 1.43 0.00 N	16.91 0.92 0.00 N	35.39 1.95 0.00 N	14.08 0.94 0.00 N	8.77 0.70 0.00 N	8.50 0.68 0.00 N	24.88 2.12 0.00 N	30.06 2.66 0.00 N	21.85 2.00 0.00 N	19.77 1.77 0.00 N	21.77 1.97 0.00 N	21.24 1.92 0.00 N	23.40 2.10 0.00 N	21.19 1.81 0.00 N	24.45 1.97 0.00 N	20.71 1.77 0.00 N	21.93 1.83 0.00 N	20.65 1.68 0.00 N	15.30 1.11 0.00 N
CH_MIDHUDSON___DRP 24192	54.56 2.07 0.00 N	41.55 1.41 0.00 N	29.48 0.91 0.00 N	24.70 0.76 0.00 N	25.92 0.74 0.00 N	26.77 0.75 0.00 N	16.49 0.50 0.00 N	34.52 1.08 0.00 N	13.68 0.54 0.00 N	8.46 0.39 0.00 N	8.24 0.41 0.00 N	24.06 1.30 0.00 N	29.04 1.65 0.00 N	21.03 1.19 0.00 N	19.04 1.04 0.00 N	20.97 1.16 0.00 N	20.45 1.13 0.00 N	22.50 1.20 0.00 N	20.40 1.02 0.00 N	23.63 1.15 0.00 N	19.97 1.02 0.00 N	21.15 1.06 0.00 N	19.91 0.94 0.00 N	14.81 0.61 0.00 N
CH_MISC_IPPS 23765	54.62 2.13 0.00 N	41.55 1.41 0.00 N	29.45 0.88 0.00 N	24.66 0.72 0.00 N	25.87 0.69 0.00 N	26.72 0.70 0.00 N	16.47 0.49 0.00 N	34.49 1.05 0.00 N	13.69 0.55 0.00 N	8.52 0.45 0.00 N	8.29 0.47 0.00 N	24.21 1.45 0.00 N	29.20 1.81 0.00 N	21.15 1.31 0.00 N	19.17 1.17 0.00 N	21.12 1.32 0.00 N	20.60 1.27 0.00 N	22.66 1.36 0.00 N	20.54 1.16 0.00 N	23.76 1.28 0.00 N	20.09 1.15 0.00 N	21.28 1.19 0.00 N	20.05 1.08 0.00 N	14.88 0.68 0.00 N
CH_RES_BVR_FALLS 23983	52.55 0.06 0.00 N	40.19 0.04 0.00 N	28.60 0.03 0.00 N	23.96 0.02 0.00 N	25.21 0.02 0.00 N	26.04 0.03 0.00 N	16.00 0.01 0.00 N	33.46 0.02 0.00 N	13.14 -0.01 0.00 N	8.06 -0.01 0.00 N	7.81 -0.01 0.00 N	22.71 -0.05 0.00 N	27.33 -0.06 0.00 N	19.80 -0.04 0.00 N	17.96 -0.04 0.00 N	19.76 -0.04 0.00 N	19.28 -0.04 0.00 N	21.25 -0.04 0.00 N	19.35 -0.03 0.00 N	22.44 -0.04 0.00 N	18.92 -0.02 0.00 N	20.07 -0.02 0.00 N	18.96 -0.01 0.00 N	14.21 0.01 0.00 N
CH_RES_NIAGARA 23895	49.39 -3.10 0.00 N	37.98 -2.16 0.00 N	26.98 -1.59 0.00 N	22.62 -1.32 0.00 N	24.01 -1.18 0.00 N	24.85 -1.16 0.00 N	15.32 -0.67 0.00 N	31.78 -1.66 0.00 N	12.67 -0.47 0.00 N	7.72 -0.35 0.00 N	7.39 -0.44 0.00 N	21.00 -1.76 0.00 N	24.86 -2.54 0.00 N	17.92 -1.92 0.00 N	16.42 -1.58 0.00 N	18.00 -1.81 0.00 N	17.57 -1.76 0.00 N	19.40 -1.90 0.00 N	17.70 -1.68 0.00 N	20.65 -1.83 0.00 N	17.18 -1.76 0.00 N	18.39 -1.71 0.00 N	17.33 -1.64 0.00 N	13.02 -1.18 0.00 N
CH_RES_SYRACUSE 23985	50.81 -1.67 0.00 N	38.95 -1.19 0.00 N	27.77 -0.80 0.00 N	23.30 -0.64 0.00 N	24.54 -0.65 0.00 N	25.34 -0.67 0.00 N	15.60 -0.39 0.00 N	32.61 -0.83 0.00 N	12.87 -0.28 0.00 N	7.90 -0.17 0.00 N	7.64 -0.19 0.00 N	22.12 -0.63 0.00 N	26.55 -0.85 0.00 N	19.23 -0.61 0.00 N	17.49 -0.51 0.00 N	19.23 -0.57 0.00 N	18.77 -0.55 0.00 N	20.67 -0.62 0.00 N	18.84 -0.54 0.00 N	21.87 -0.61 0.00 N	18.36 -0.58 0.00 N	19.50 -0.60 0.00 N	18.40 -0.57 0.00 N	13.79 -0.41 0.00 N
CORNELL____ 23752	50.28 -2.21 0.00 N	38.64 -1.50 0.00 N	27.68 -0.89 0.00 N	23.13 -0.81 0.00 N	24.29 -0.90 0.00 N	24.95 -1.06 0.00 N	15.55 -0.44 0.00 N	32.55 -0.89 0.00 N	13.12 -0.03 0.00 N	8.11 0.05 0.00 N	7.86 0.03 0.00 N	22.50 -0.25 0.00 N	26.77 -0.62 0.00 N	19.41 -0.44 0.00 N	17.90 -0.10 0.00 N	19.59 -0.21 0.00 N	19.10 -0.23 0.00 N	20.93 -0.37 0.00 N	19.12 -0.26 0.00 N	22.32 -0.16 0.00 N	18.81 -0.14 0.00 N	20.03 -0.06 0.00 N	18.86 -0.11 0.00 N	14.10 -0.10 0.00 N
COXSACKIE___GT 23611	54.06 1.57 0.00 N	41.31 1.17 0.00 N	29.43 0.86 0.00 N	24.68 0.74 0.00 N	25.97 0.78 0.00 N	26.82 0.80 0.00 N	16.48 0.49 0.00 N	34.46 1.02 0.00 N	13.54 0.40 0.00 N	8.35 0.29 0.00 N	8.11 0.28 0.00 N	23.64 0.89 0.00 N	28.53 1.14 0.00 N	20.64 0.80 0.00 N	18.65 0.65 0.00 N	20.53 0.73 0.00 N	20.04 0.72 0.00 N	22.07 0.77 0.00 N	20.06 0.68 0.00 N	23.24 0.76 0.00 N	19.61 0.67 0.00 N	20.78 0.68 0.00 N	19.61 0.64 0.00 N	14.61 0.41 0.00 N
CRESCENT___HYD 24018	56.68 4.19 0.00 N	43.43 3.29 0.00 N	31.01 2.44 0.00 N	25.97 2.03 0.00 N	27.33 2.14 0.00 N	28.18 2.16 0.00 N	17.31 1.33 0.00 N	36.45 3.02 0.00 N	14.11 0.97 0.00 N	8.58 0.51 0.00 N	8.45 0.62 0.00 N	24.71 1.95 0.00 N	29.90 2.51 0.00 N	21.59 1.75 0.00 N	19.40 1.40 0.00 N	21.38 1.57 0.00 N	20.89 1.56 0.00 N	23.00 1.70 0.00 N	20.97 1.59 0.00 N	24.46 1.98 0.00 N	20.63 1.69 0.00 N	21.82 1.73 0.00 N	20.56 1.59 0.00 N	15.43 1.23 0.00 N
CRUCIBLE_METL_DRP 24180	50.81 -1.67 0.00 N	38.95 -1.19 0.00 N	27.77 -0.80 0.00 N	23.30 -0.64 0.00 N	24.54 -0.65 0.00 N	25.34 -0.67 0.00 N	15.60 -0.39 0.00 N	32.61 -0.83 0.00 N	12.87 -0.28 0.00 N	7.90 -0.17 0.00 N	7.64 -0.19 0.00 N	22.12 -0.63 0.00 N	26.55 -0.85 0.00 N	19.23 -0.61 0.00 N	17.49 -0.51 0.00 N	19.23 -0.57 0.00 N	18.77 -0.55 0.00 N	20.67 -0.62 0.00 N	18.84 -0.54 0.00 N	21.87 -0.61 0.00 N	18.36 -0.58 0.00 N	19.50 -0.60 0.00 N	18.40 -0.57 0.00 N	13.79 -0.41 0.00 N
CSC___481_PGEM 24222	57.07 4.51 -0.06 N	43.39 3.24 0.00 N	31.64 2.17 -0.90 N	25.70 1.76 0.00 N	26.86 1.67 0.00 N	27.79 1.77 0.00 N	17.14 1.15 0.00 N	36.63 2.48 -0.72 N	37.04 1.19 -22.70 N	50.37 0.82 -41.48 N	51.45 0.72 -42.90 N	39.25 2.17 -14.32 N	34.39 2.75 -4.25 N	46.20 2.07 -24.28 N	21.65 1.85 -1.80 N	21.89 2.08 0.00 N	52.58 2.01 -31.24 N	52.93 2.16 -29.48 N	52.72 1.88 -31.46 N	52.76 2.07 -28.22 N	53.38 1.83 -32.61 N	52.71 1.89 -30.72 N	51.27 1.64 -30.66 N	49.50 1.25 -34.05 N
DANSKAMMER___1 23586	54.09 1.60 0.00 N	41.14 1.00 0.00 N	29.16 0.58 0.00 N	24.41 0.47 0.00 N	25.61 0.42 0.00 N	26.44 0.43 0.00 N	16.31 0.33 0.00 N	34.15 0.71 0.00 N	13.56 0.42 0.00 N	8.44 0.37 0.00 N	8.24 0.41 0.00 N	24.04 1.28 0.00 N	28.97 1.58 0.00 N	20.98 1.14 0.00 N	19.04 1.04 0.00 N	20.99 1.18 0.00 N	20.46 1.13 0.00 N	22.49 1.20 0.00 N	20.38 1.00 0.00 N	23.57 1.09 0.00 N	19.92 0.98 0.00 N	21.12 1.02 0.00 N	19.89 0.93 0.00 N	14.79 0.59 0.00 N
DANSKAMMER___2 23589	54.09 1.60 0.00 N	41.14 1.00 0.00 N	29.16 0.58 0.00 N	24.41 0.47 0.00 N	25.61 0.42 0.00 N	26.44 0.43 0.00 N	16.31 0.33 0.00 N	34.15 0.71 0.00 N	13.56 0.42 0.00 N	8.44 0.37 0.00 N	8.24 0.41 0.00 N	24.04 1.28 0.00 N	28.97 1.58 0.00 N	20.98 1.14 0.00 N	19.04 1.04 0.00 N	20.99 1.18 0.00 N	20.46 1.13 0.00 N	22.49 1.20 0.00 N	20.38 1.00 0.00 N	23.57 1.09 0.00 N	19.92 0.98 0.00 N	21.12 1.02 0.00 N	19.89 0.93 0.00 N	14.79 0.59 0.00 N



DANSKAMMER___3 23590	54.09 1.60 0.00 N	41.14 1.00 0.00 N	29.16 0.58 0.00 N	24.41 0.47 0.00 N	25.61 0.42 0.00 N	26.44 0.43 0.00 N	16.31 0.33 0.00 N	34.15 0.71 0.00 N	13.56 0.42 0.00 N	8.44 0.37 0.00 N	8.24 0.41 0.00 N	24.04 1.28 0.00 N	28.97 1.58 0.00 N	20.98 1.14 0.00 N	19.04 1.04 0.00 N	20.99 1.18 0.00 N	20.46 1.13 0.00 N	22.49 1.20 0.00 N	20.38 1.00 0.00 N	23.57 1.09 0.00 N	19.92 0.98 0.00 N	21.12 1.02 0.00 N	19.89 0.93 0.00 N	14.79 0.59 0.00 N
DANSKAMMER___4 23591	54.09 1.60 0.00 N	41.14 1.00 0.00 N	29.16 0.58 0.00 N	24.41 0.47 0.00 N	25.61 0.42 0.00 N	26.44 0.43 0.00 N	16.31 0.33 0.00 N	34.15 0.71 0.00 N	13.56 0.42 0.00 N	8.44 0.37 0.00 N	8.24 0.41 0.00 N	24.04 1.28 0.00 N	28.97 1.58 0.00 N	20.98 1.14 0.00 N	19.04 1.04 0.00 N	20.99 1.18 0.00 N	20.46 1.13 0.00 N	22.49 1.20 0.00 N	20.38 1.00 0.00 N	23.57 1.09 0.00 N	19.92 0.98 0.00 N	21.12 1.02 0.00 N	19.89 0.93 0.00 N	14.79 0.59 0.00 N
DANSKAMMER___DIESEL 23592	54.09 1.60 0.00 N	41.14 1.00 0.00 N	29.16 0.58 0.00 N	24.41 0.47 0.00 N	25.61 0.42 0.00 N	26.44 0.43 0.00 N	16.31 0.33 0.00 N	34.15 0.71 0.00 N	13.56 0.42 0.00 N	8.44 0.37 0.00 N	8.24 0.41 0.00 N	24.04 1.28 0.00 N	28.97 1.58 0.00 N	20.98 1.14 0.00 N	19.04 1.04 0.00 N	20.99 1.18 0.00 N	20.46 1.13 0.00 N	22.49 1.20 0.00 N	20.38 1.00 0.00 N	23.57 1.09 0.00 N	19.92 0.98 0.00 N	21.12 1.02 0.00 N	19.89 0.93 0.00 N	14.79 0.59 0.00 N
DASHVILLE___HYD 23610	54.72 2.23 0.00 N	41.65 1.50 0.00 N	29.53 0.95 0.00 N	24.73 0.79 0.00 N	25.95 0.76 0.00 N	26.80 0.78 0.00 N	16.51 0.52 0.00 N	34.53 1.10 0.00 N	13.69 0.55 0.00 N	8.48 0.41 0.00 N	8.26 0.43 0.00 N	24.11 1.36 0.00 N	29.09 1.70 0.00 N	21.05 1.21 0.00 N	19.08 1.08 0.00 N	21.02 1.21 0.00 N	20.49 1.17 0.00 N	22.55 1.26 0.00 N	20.44 1.06 0.00 N	23.69 1.21 0.00 N	20.02 1.08 0.00 N	21.24 1.15 0.00 N	20.03 1.06 0.00 N	14.87 0.67 0.00 N
DOGLEVILLE___HYD 23807	54.76 2.27 0.00 N	41.71 1.57 0.00 N	29.64 1.07 0.00 N	24.81 0.87 0.00 N	26.06 0.87 0.00 N	26.89 0.88 0.00 N	16.60 0.61 0.00 N	34.80 1.37 0.00 N	13.75 0.61 0.00 N	8.51 0.45 0.00 N	8.32 0.49 0.00 N	24.35 1.59 0.00 N	29.43 2.04 0.00 N	21.25 1.41 0.00 N	19.14 1.14 0.00 N	21.09 1.28 0.00 N	20.60 1.27 0.00 N	22.69 1.40 0.00 N	20.57 1.18 0.00 N	23.81 1.33 0.00 N	20.16 1.22 0.00 N	21.33 1.24 0.00 N	20.03 1.06 0.00 N	14.83 0.64 0.00 N
DUNKIRK___1 23563	47.83 -4.66 0.00 N	36.87 -3.27 0.00 N	26.28 -2.29 0.00 N	22.06 -1.88 0.00 N	23.23 -1.96 0.00 N	24.08 -1.94 0.00 N	14.81 -1.17 0.00 N	30.77 -2.66 0.00 N	12.30 -0.84 0.00 N	7.57 -0.50 0.00 N	7.21 -0.62 0.00 N	20.82 -1.94 0.00 N	24.91 -2.48 0.00 N	17.99 -1.85 0.00 N	16.42 -1.58 0.00 N	18.04 -1.76 0.00 N	17.63 -1.70 0.00 N	19.43 -1.86 0.00 N	17.66 -1.72 0.00 N	20.31 -2.17 0.00 N	17.06 -1.88 0.00 N	18.17 -1.92 0.00 N	17.19 -1.77 0.00 N	12.85 -1.35 0.00 N
DUNKIRK___2 23564	47.83 -4.66 0.00 N	36.87 -3.27 0.00 N	26.28 -2.29 0.00 N	22.06 -1.88 0.00 N	23.23 -1.96 0.00 N	24.08 -1.94 0.00 N	14.81 -1.17 0.00 N	30.77 -2.66 0.00 N	12.30 -0.84 0.00 N	7.57 -0.50 0.00 N	7.21 -0.62 0.00 N	20.82 -1.94 0.00 N	24.91 -2.48 0.00 N	17.99 -1.85 0.00 N	16.42 -1.58 0.00 N	18.04 -1.76 0.00 N	17.63 -1.70 0.00 N	19.43 -1.86 0.00 N	17.66 -1.72 0.00 N	20.31 -2.17 0.00 N	17.06 -1.88 0.00 N	18.17 -1.92 0.00 N	17.19 -1.77 0.00 N	12.85 -1.35 0.00 N
DUNKIRK___3 23565	48.20 -4.29 0.00 N	37.08 -3.07 0.00 N	26.39 -2.18 0.00 N	22.16 -1.78 0.00 N	23.36 -1.82 0.00 N	24.20 -1.82 0.00 N	14.91 -1.08 0.00 N	30.96 -2.47 0.00 N	12.39 -0.75 0.00 N	7.62 -0.45 0.00 N	7.26 -0.57 0.00 N	20.91 -1.85 0.00 N	24.99 -2.41 0.00 N	18.05 -1.79 0.00 N	16.48 -1.52 0.00 N	18.10 -1.71 0.00 N	17.68 -1.64 0.00 N	19.50 -1.80 0.00 N	17.72 -1.66 0.00 N	20.44 -2.03 0.00 N	17.15 -1.79 0.00 N	18.28 -1.82 0.00 N	17.26 -1.71 0.00 N	12.91 -1.29 0.00 N
DUNKIRK___4 23566	48.20 -4.29 0.00 N	37.08 -3.07 0.00 N	26.39 -2.18 0.00 N	22.16 -1.78 0.00 N	23.36 -1.82 0.00 N	24.20 -1.82 0.00 N	14.91 -1.08 0.00 N	30.96 -2.47 0.00 N	12.39 -0.75 0.00 N	7.62 -0.45 0.00 N	7.26 -0.57 0.00 N	20.91 -1.85 0.00 N	24.99 -2.41 0.00 N	18.05 -1.79 0.00 N	16.48 -1.52 0.00 N	18.10 -1.71 0.00 N	17.68 -1.64 0.00 N	19.50 -1.80 0.00 N	17.72 -1.66 0.00 N	20.44 -2.03 0.00 N	17.15 -1.79 0.00 N	18.28 -1.82 0.00 N	17.26 -1.71 0.00 N	12.91 -1.29 0.00 N
EAST HAMPTON___GT 23717	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.13 2.14 -14.23 N	34.28 2.70 -4.18 N	45.65 2.04 -23.76 N	21.59 1.82 -1.78 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
EAST RIVER___6 23660	56.37 3.88 0.00 N	42.81 2.67 0.00 N	30.37 1.80 0.00 N	25.40 1.45 0.00 N	26.58 1.40 0.00 N	27.45 1.44 0.00 N	16.91 0.93 0.00 N	35.40 1.96 0.00 N	14.15 1.00 0.00 N	8.77 0.70 0.00 N	8.52 0.69 0.00 N	24.92 2.16 0.00 N	30.11 2.72 0.00 N	21.89 2.04 0.00 N	19.81 1.81 0.00 N	21.81 2.00 0.00 N	21.28 1.95 0.00 N	23.44 2.15 0.00 N	21.22 1.83 0.00 N	24.49 2.01 0.00 N	20.75 1.80 0.00 N	21.96 1.87 0.00 N	20.68 1.71 0.00 N	15.32 1.13 0.00 N
EAST RIVER___7 23524	56.37 3.88 0.00 N	42.81 2.67 0.00 N	30.37 1.80 0.00 N	25.40 1.45 0.00 N	26.58 1.40 0.00 N	27.45 1.44 0.00 N	16.91 0.93 0.00 N	35.40 1.96 0.00 N	14.15 1.00 0.00 N	8.77 0.70 0.00 N	8.52 0.69 0.00 N	24.92 2.16 0.00 N	30.11 2.72 0.00 N	21.89 2.04 0.00 N	19.81 1.81 0.00 N	21.81 2.00 0.00 N	21.28 1.95 0.00 N	23.44 2.15 0.00 N	21.22 1.83 0.00 N	24.49 2.01 0.00 N	20.75 1.80 0.00 N	21.96 1.87 0.00 N	20.68 1.71 0.00 N	15.32 1.13 0.00 N
EAST_HAMPTON___DIESEL 23722	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.13 2.14 -14.23 N	34.28 2.70 -4.18 N	45.65 2.04 -23.76 N	21.59 1.82 -1.78 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N

ELEC_TRO_TEK 24086	56.83 4.27 -0.06 N	43.15 3.01 0.00 N	31.47 2.00 -0.90 N	25.56 1.62 0.00 N	26.75 1.56 0.00 N	27.63 1.61 0.00 N	17.04 1.05 0.00 N	36.40 2.24 -0.72 N	36.92 1.08 -22.70 N	50.31 0.76 -41.48 N	51.45 0.72 -42.90 N	35.88 2.19 -10.94 N	31.63 2.74 -1.49 N	24.88 2.05 -2.98 N	20.71 1.83 -0.88 N	21.85 2.05 0.00 N	52.57 2.00 -31.24 N	52.94 2.17 -29.48 N	52.72 1.89 -31.46 N	52.77 2.08 -28.22 N	53.38 1.83 -32.61 N	52.72 1.91 -30.72 N	51.31 1.68 -30.66 N	49.44 1.20 -34.05 N
E_CANADA_CAP_HY 24051	55.19 2.70 0.00 N	42.54 2.40 0.00 N	30.41 1.84 0.00 N	25.48 1.54 0.00 N	26.88 1.69 0.00 N	27.77 1.76 0.00 N	16.94 0.95 0.00 N	35.49 2.05 0.00 N	13.75 0.61 0.00 N	8.33 0.26 0.00 N	8.10 0.28 0.00 N	23.42 0.67 0.00 N	28.04 0.65 0.00 N	20.39 0.54 0.00 N	18.63 0.63 0.00 N	20.47 0.66 0.00 N	19.97 0.64 0.00 N	22.02 0.73 0.00 N	20.19 0.80 0.00 N	23.55 1.07 0.00 N	19.80 0.85 0.00 N	21.00 0.91 0.00 N	19.92 0.95 0.00 N	15.10 0.90 0.00 N
E_CANADA_MHWK_HY 24050	54.76 2.27 0.00 N	41.71 1.57 0.00 N	29.64 1.07 0.00 N	24.81 0.87 0.00 N	26.06 0.87 0.00 N	26.89 0.88 0.00 N	16.60 0.61 0.00 N	34.80 1.37 0.00 N	13.75 0.61 0.00 N	8.51 0.45 0.00 N	8.32 0.49 0.00 N	24.35 1.59 0.00 N	29.43 2.04 0.00 N	21.25 1.41 0.00 N	19.14 1.14 0.00 N	21.09 1.28 0.00 N	20.60 1.27 0.00 N	22.69 1.40 0.00 N	20.57 1.18 0.00 N	23.81 1.33 0.00 N	20.16 1.22 0.00 N	21.33 1.24 0.00 N	20.03 1.06 0.00 N	14.83 0.64 0.00 N
E_FISHKILL___LBMP 23776	53.73 1.24 0.00 N	40.94 0.80 0.00 N	29.11 0.54 0.00 N	24.36 0.42 0.00 N	25.60 0.41 0.00 N	26.44 0.43 0.00 N	16.27 0.29 0.00 N	34.00 0.57 0.00 N	13.46 0.32 0.00 N	8.32 0.25 0.00 N	8.06 0.24 0.00 N	23.52 0.76 0.00 N	28.37 0.98 0.00 N	20.55 0.70 0.00 N	18.61 0.62 0.00 N	20.50 0.69 0.00 N	20.00 0.67 0.00 N	22.02 0.73 0.00 N	20.01 0.63 0.00 N	23.16 0.68 0.00 N	19.55 0.61 0.00 N	20.73 0.63 0.00 N	19.55 0.58 0.00 N	14.54 0.35 0.00 N
FAR ROCKAWAY___4 23548	56.55 4.00 -0.06 N	43.19 3.04 0.00 N	31.60 2.12 -0.90 N	25.66 1.72 0.00 N	26.85 1.66 0.00 N	27.66 1.65 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	37.00 1.16 -22.70 N	50.33 0.78 -41.48 N	51.49 0.76 -42.90 N	36.00 2.33 -10.92 N	31.75 2.88 -1.48 N	24.94 2.21 -2.88 N	20.85 1.98 -0.87 N	22.01 2.21 0.00 N	52.65 2.08 -31.24 N	53.02 2.25 -29.48 N	52.82 1.98 -31.46 N	52.85 2.15 -28.22 N	53.43 1.88 -32.61 N	52.80 1.99 -30.72 N	51.34 1.72 -30.66 N	49.49 1.24 -34.05 N
FENNER___WINDPWR 24204	53.46 0.97 0.00 N	40.98 0.84 0.00 N	29.22 0.64 0.00 N	24.50 0.55 0.00 N	25.77 0.58 0.00 N	26.61 0.59 0.00 N	16.34 0.35 0.00 N	34.29 0.85 0.00 N	13.43 0.29 0.00 N	8.23 0.16 0.00 N	7.99 0.16 0.00 N	23.22 0.46 0.00 N	27.94 0.55 0.00 N	20.26 0.42 0.00 N	18.39 0.39 0.00 N	20.24 0.43 0.00 N	19.75 0.42 0.00 N	21.75 0.46 0.00 N	19.83 0.45 0.00 N	23.05 0.57 0.00 N	19.34 0.40 0.00 N	20.49 0.40 0.00 N	19.36 0.39 0.00 N	14.52 0.32 0.00 N
FIBERTEK___ENERGY 23856	50.81 -1.67 0.00 N	38.95 -1.19 0.00 N	27.77 -0.80 0.00 N	23.30 -0.64 0.00 N	24.54 -0.65 0.00 N	25.34 -0.67 0.00 N	15.60 -0.39 0.00 N	32.61 -0.83 0.00 N	12.87 -0.28 0.00 N	7.90 -0.17 0.00 N	7.64 -0.19 0.00 N	22.12 -0.63 0.00 N	26.55 -0.85 0.00 N	19.23 -0.61 0.00 N	17.49 -0.51 0.00 N	19.23 -0.57 0.00 N	18.77 -0.55 0.00 N	20.67 -0.62 0.00 N	18.84 -0.54 0.00 N	21.87 -0.61 0.00 N	18.36 -0.58 0.00 N	19.50 -0.60 0.00 N	18.40 -0.57 0.00 N	13.79 -0.41 0.00 N
FITZPATRICK____ 23598	50.19 -2.30 0.00 N	38.43 -1.72 0.00 N	27.36 -1.21 0.00 N	22.93 -1.01 0.00 N	24.14 -1.04 0.00 N	24.94 -1.08 0.00 N	15.34 -0.65 0.00 N	32.04 -1.39 0.00 N	12.62 -0.52 0.00 N	7.75 -0.32 0.00 N	7.52 -0.31 0.00 N	21.81 -0.94 0.00 N	26.21 -1.18 0.00 N	18.99 -0.86 0.00 N	17.24 -0.76 0.00 N	18.97 -0.84 0.00 N	18.51 -0.82 0.00 N	20.39 -0.90 0.00 N	18.57 -0.81 0.00 N	21.53 -0.95 0.00 N	18.11 -0.83 0.00 N	19.24 -0.86 0.00 N	18.16 -0.81 0.00 N	13.58 -0.62 0.00 N
FORT ORANGE____ 23900	57.67 5.18 0.00 N	44.04 3.89 0.00 N	31.38 2.81 0.00 N	26.27 2.33 0.00 N	27.59 2.40 0.00 N	28.45 2.43 0.00 N	17.42 1.44 0.00 N	36.67 3.24 0.00 N	14.27 1.13 0.00 N	8.75 0.68 0.00 N	8.60 0.77 0.00 N	25.15 2.40 0.00 N	30.41 3.02 0.00 N	22.06 2.21 0.00 N	19.90 1.90 0.00 N	21.94 2.13 0.00 N	21.38 2.06 0.00 N	23.54 2.24 0.00 N	21.43 2.05 0.00 N	24.98 2.50 0.00 N	21.11 2.17 0.00 N	22.31 2.22 0.00 N	21.06 2.09 0.00 N	15.75 1.55 0.00 N
FORT_DRUM_COGEN 23780	53.78 1.30 0.00 N	41.34 1.19 0.00 N	29.50 0.92 0.00 N	24.70 0.76 0.00 N	25.98 0.79 0.00 N	26.84 0.83 0.00 N	16.41 0.42 0.00 N	34.54 1.11 0.00 N	13.41 0.27 0.00 N	8.14 0.07 0.00 N	7.91 0.08 0.00 N	23.08 0.32 0.00 N	27.87 0.47 0.00 N	20.25 0.41 0.00 N	18.36 0.36 0.00 N	20.22 0.42 0.00 N	19.70 0.37 0.00 N	21.69 0.39 0.00 N	19.81 0.43 0.00 N	23.11 0.63 0.00 N	19.32 0.37 0.00 N	20.44 0.35 0.00 N	19.38 0.41 0.00 N	14.61 0.41 0.00 N
FPL_FAR_ROCK_GT1 24212	56.55 4.00 -0.06 N	43.19 3.04 0.00 N	31.60 2.12 -0.90 N	25.66 1.72 0.00 N	26.85 1.66 0.00 N	27.66 1.65 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	37.00 1.16 -22.70 N	50.33 0.78 -41.48 N	51.49 0.76 -42.90 N	36.00 2.33 -10.92 N	31.75 2.88 -1.48 N	24.94 2.21 -2.88 N	20.85 1.98 -0.87 N	22.01 2.21 0.00 N	52.65 2.08 -31.24 N	53.02 2.25 -29.48 N	52.82 1.98 -31.46 N	52.85 2.15 -28.22 N	53.43 1.88 -32.61 N	52.80 1.99 -30.72 N	51.34 1.72 -30.66 N	49.49 1.24 -34.05 N
FPL_FAR_ROCK_GT2 23815	56.55 4.00 -0.06 N	43.19 3.04 0.00 N	31.60 2.12 -0.90 N	25.66 1.72 0.00 N	26.85 1.66 0.00 N	27.66 1.65 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	37.00 1.16 -22.70 N	50.33 0.78 -41.48 N	51.49 0.76 -42.90 N	36.00 2.33 -10.92 N	31.75 2.88 -1.48 N	24.94 2.21 -2.88 N	20.85 1.98 -0.87 N	22.01 2.21 0.00 N	52.65 2.08 -31.24 N	53.02 2.25 -29.48 N	52.82 1.98 -31.46 N	52.85 2.15 -28.22 N	53.43 1.88 -32.61 N	52.80 1.99 -30.72 N	51.34 1.72 -30.66 N	49.49 1.24 -34.05 N
FRANKLIN_FALL_HYD 24054	53.19 0.70 0.00 N	40.70 0.55 0.00 N	28.95 0.38 0.00 N	24.24 0.30 0.00 N	25.50 0.31 0.00 N	26.35 0.33 0.00 N	16.17 0.18 0.00 N	33.88 0.44 0.00 N	13.18 0.04 0.00 N	8.03 -0.04 0.00 N	7.80 -0.03 0.00 N	22.69 -0.07 0.00 N	27.33 -0.06 0.00 N	19.83 -0.02 0.00 N	17.97 -0.03 0.00 N	19.79 -0.02 0.00 N	19.30 -0.03 0.00 N	21.28 -0.02 0.00 N	19.39 0.01 0.00 N	22.54 0.06 0.00 N	19.00 0.05 0.00 N	20.13 0.03 0.00 N	19.11 0.14 0.00 N	14.37 0.17 0.00 N

FULTON COGEN____ 23766	51.50 -0.99 0.00 N	39.44 -0.71 0.00 N	28.10 -0.47 0.00 N	23.57 -0.37 0.00 N	24.81 -0.38 0.00 N	25.64 -0.38 0.00 N	15.75 -0.24 0.00 N	32.97 -0.47 0.00 N	12.98 -0.16 0.00 N	7.94 -0.13 0.00 N	7.70 -0.13 0.00 N	22.34 -0.41 0.00 N	26.86 -0.53 0.00 N	19.47 -0.37 0.00 N	17.68 -0.32 0.00 N	19.46 -0.35 0.00 N	18.99 -0.34 0.00 N	20.92 -0.37 0.00 N	19.05 -0.33 0.00 N	22.13 -0.35 0.00 N	18.58 -0.36 0.00 N	19.71 -0.38 0.00 N	18.61 -0.36 0.00 N	13.94 -0.26 0.00 N
G.F.CEMENT____DRP 24184	56.58 4.10 0.00 N	43.17 3.03 0.00 N	30.81 2.23 0.00 N	25.80 1.86 0.00 N	27.17 1.98 0.00 N	28.03 2.02 0.00 N	17.29 1.30 0.00 N	36.60 3.16 0.00 N	14.14 1.00 0.00 N	8.57 0.51 0.00 N	8.45 0.62 0.00 N	24.74 1.98 0.00 N	30.01 2.61 0.00 N	21.57 1.72 0.00 N	19.31 1.31 0.00 N	21.29 1.48 0.00 N	20.81 1.48 0.00 N	22.92 1.62 0.00 N	20.87 1.49 0.00 N	24.50 2.02 0.00 N	20.65 1.71 0.00 N	21.75 1.66 0.00 N	20.41 1.44 0.00 N	15.18 0.99 0.00 N
GARDENVILLE____LBMP 24039	48.45 -4.04 0.00 N	37.22 -2.92 0.00 N	26.48 -2.10 0.00 N	22.23 -1.71 0.00 N	23.53 -1.66 0.00 N	24.40 -1.62 0.00 N	15.02 -0.97 0.00 N	31.16 -2.27 0.00 N	12.44 -0.70 0.00 N	7.60 -0.46 0.00 N	7.25 -0.58 0.00 N	20.67 -2.09 0.00 N	24.50 -2.90 0.00 N	17.65 -2.20 0.00 N	16.11 -1.89 0.00 N	17.67 -2.14 0.00 N	17.25 -2.08 0.00 N	19.01 -2.28 0.00 N	17.38 -2.01 0.00 N	20.14 -2.34 0.00 N	16.80 -2.14 0.00 N	17.98 -2.11 0.00 N	16.92 -2.05 0.00 N	12.78 -1.41 0.00 N
GENERAL____MILLS 23808	49.63 -2.86 0.00 N	38.10 -2.05 0.00 N	27.07 -1.50 0.00 N	22.68 -1.26 0.00 N	23.99 -1.20 0.00 N	24.85 -1.17 0.00 N	15.32 -0.66 0.00 N	31.84 -1.60 0.00 N	12.73 -0.41 0.00 N	7.78 -0.29 0.00 N	7.45 -0.38 0.00 N	21.33 -1.43 0.00 N	25.38 -2.01 0.00 N	18.33 -1.51 0.00 N	16.75 -1.25 0.00 N	18.39 -1.42 0.00 N	17.95 -1.37 0.00 N	19.81 -1.49 0.00 N	18.04 -1.34 0.00 N	20.95 -1.53 0.00 N	17.52 -1.42 0.00 N	18.70 -1.40 0.00 N	17.63 -1.34 0.00 N	13.18 -1.01 0.00 N
GE_PLASTICS____DRP 24183	55.53 3.04 0.00 N	42.55 2.41 0.00 N	30.38 1.81 0.00 N	25.45 1.51 0.00 N	26.76 1.57 0.00 N	27.60 1.58 0.00 N	16.89 0.90 0.00 N	35.49 2.06 0.00 N	13.74 0.60 0.00 N	8.40 0.33 0.00 N	8.24 0.41 0.00 N	24.07 1.31 0.00 N	29.09 1.70 0.00 N	21.08 1.24 0.00 N	19.01 1.01 0.00 N	20.95 1.14 0.00 N	20.43 1.10 0.00 N	22.49 1.20 0.00 N	20.49 1.11 0.00 N	23.92 1.44 0.00 N	20.18 1.24 0.00 N	21.34 1.25 0.00 N	20.18 1.22 0.00 N	15.12 0.93 0.00 N
GILBOA____1 23756	56.10 3.61 0.00 N	43.08 2.93 0.00 N	30.82 2.25 0.00 N	25.86 1.92 0.00 N	27.22 2.04 0.00 N	28.06 2.04 0.00 N	17.12 1.13 0.00 N	35.87 2.44 0.00 N	13.86 0.71 0.00 N	8.47 0.41 0.00 N	8.30 0.47 0.00 N	24.23 1.47 0.00 N	29.27 1.88 0.00 N	21.23 1.38 0.00 N	19.17 1.17 0.00 N	21.12 1.31 0.00 N	20.59 1.26 0.00 N	22.67 1.38 0.00 N	20.66 1.28 0.00 N	24.10 1.62 0.00 N	20.33 1.38 0.00 N	21.50 1.40 0.00 N	20.29 1.32 0.00 N	15.24 1.04 0.00 N
GILBOA____2 23757	56.10 3.61 0.00 N	43.08 2.93 0.00 N	30.82 2.25 0.00 N	25.86 1.92 0.00 N	27.22 2.04 0.00 N	28.06 2.04 0.00 N	17.12 1.13 0.00 N	35.87 2.44 0.00 N	13.86 0.71 0.00 N	8.47 0.41 0.00 N	8.30 0.47 0.00 N	24.23 1.47 0.00 N	29.27 1.88 0.00 N	21.23 1.38 0.00 N	19.17 1.17 0.00 N	21.12 1.31 0.00 N	20.59 1.26 0.00 N	22.67 1.38 0.00 N	20.66 1.28 0.00 N	24.10 1.62 0.00 N	20.33 1.38 0.00 N	21.50 1.40 0.00 N	20.29 1.32 0.00 N	15.24 1.04 0.00 N
GILBOA____3 23758	56.10 3.61 0.00 N	43.08 2.93 0.00 N	30.82 2.25 0.00 N	25.86 1.92 0.00 N	27.22 2.04 0.00 N	28.06 2.04 0.00 N	17.12 1.13 0.00 N	35.87 2.44 0.00 N	13.86 0.71 0.00 N	8.47 0.41 0.00 N	8.30 0.47 0.00 N	24.23 1.47 0.00 N	29.27 1.88 0.00 N	21.23 1.38 0.00 N	19.17 1.17 0.00 N	21.12 1.31 0.00 N	20.59 1.26 0.00 N	22.67 1.38 0.00 N	20.66 1.28 0.00 N	24.10 1.62 0.00 N	20.33 1.38 0.00 N	21.50 1.40 0.00 N	20.29 1.32 0.00 N	15.24 1.04 0.00 N
GILBOA____4 23759	56.10 3.61 0.00 N	43.08 2.93 0.00 N	30.82 2.25 0.00 N	25.86 1.92 0.00 N	27.22 2.04 0.00 N	28.06 2.04 0.00 N	17.12 1.13 0.00 N	35.87 2.44 0.00 N	13.86 0.71 0.00 N	8.47 0.41 0.00 N	8.30 0.47 0.00 N	24.23 1.47 0.00 N	29.27 1.88 0.00 N	21.23 1.38 0.00 N	19.17 1.17 0.00 N	21.12 1.31 0.00 N	20.59 1.26 0.00 N	22.67 1.38 0.00 N	20.66 1.28 0.00 N	24.10 1.62 0.00 N	20.33 1.38 0.00 N	21.50 1.40 0.00 N	20.29 1.32 0.00 N	15.24 1.04 0.00 N
GILBOA____ 23599	56.10 3.61 0.00 N	43.08 2.93 0.00 N	30.82 2.25 0.00 N	25.86 1.92 0.00 N	27.22 2.04 0.00 N	28.06 2.04 0.00 N	17.12 1.13 0.00 N	35.87 2.44 0.00 N	13.86 0.71 0.00 N	8.47 0.41 0.00 N	8.30 0.47 0.00 N	24.23 1.47 0.00 N	29.27 1.88 0.00 N	21.23 1.38 0.00 N	19.17 1.17 0.00 N	21.12 1.31 0.00 N	20.59 1.26 0.00 N	22.67 1.38 0.00 N	20.66 1.28 0.00 N	24.10 1.62 0.00 N	20.33 1.38 0.00 N	21.50 1.40 0.00 N	20.29 1.32 0.00 N	15.24 1.04 0.00 N
GINNA____ 23603	51.03 -1.46 0.00 N	39.21 -0.94 0.00 N	27.97 -0.60 0.00 N	23.41 -0.53 0.00 N	24.69 -0.50 0.00 N	25.48 -0.53 0.00 N	15.65 -0.34 0.00 N	32.84 -0.60 0.00 N	12.83 -0.31 0.00 N	7.78 -0.28 0.00 N	7.61 -0.21 0.00 N	22.02 -0.73 0.00 N	26.41 -0.98 0.00 N	19.14 -0.71 0.00 N	17.40 -0.60 0.00 N	19.14 -0.66 0.00 N	18.68 -0.64 0.00 N	20.60 -0.70 0.00 N	18.82 -0.56 0.00 N	22.04 -0.44 0.00 N	18.47 -0.47 0.00 N	19.59 -0.50 0.00 N	18.47 -0.50 0.00 N	13.91 -0.29 0.00 N
GLEN PARK____ 23778	54.23 1.74 0.00 N	41.70 1.55 0.00 N	29.76 1.19 0.00 N	24.93 0.99 0.00 N	26.22 1.03 0.00 N	27.09 1.07 0.00 N	16.55 0.56 0.00 N	34.87 1.43 0.00 N	13.54 0.40 0.00 N	8.22 0.15 0.00 N	7.98 0.15 0.00 N	23.31 0.55 0.00 N	28.15 0.76 0.00 N	20.46 0.61 0.00 N	18.55 0.55 0.00 N	20.43 0.63 0.00 N	19.89 0.56 0.00 N	21.88 0.59 0.00 N	20.00 0.61 0.00 N	23.33 0.85 0.00 N	19.48 0.54 0.00 N	20.62 0.52 0.00 N	19.55 0.58 0.00 N	14.74 0.54 0.00 N
GLENWOOD_IC_1_G5 23712	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	36.99 1.15 -22.70 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.08 2.37 -10.95 N	31.86 2.96 -1.51 N	25.18 2.25 -3.08 N	20.90 2.02 -0.88 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N

GLENWOOD_IC_2_G1 23688	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	36.99 1.15 -22.70 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.04 2.37 -10.91 N	31.83 2.96 -1.48 N	24.93 2.25 -2.84 N	20.89 2.02 -0.87 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
GLENWOOD_IC_3_G1 23689	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	36.99 1.15 -22.70 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.04 2.37 -10.91 N	31.83 2.96 -1.48 N	24.93 2.25 -2.84 N	20.89 2.02 -0.87 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
GLENWOOD___4 23550	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	36.99 1.15 -22.70 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.08 2.37 -10.95 N	31.86 2.96 -1.51 N	25.18 2.25 -3.08 N	20.90 2.02 -0.88 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
GLENWOOD___5 23614	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	36.99 1.15 -22.70 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.08 2.37 -10.95 N	31.86 2.96 -1.51 N	25.18 2.25 -3.08 N	20.90 2.02 -0.88 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
GLOBAL GREEN_PORT_GT1 23814	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.13 2.14 -14.23 N	34.28 2.70 -4.18 N	45.65 2.04 -23.76 N	21.59 1.82 -1.78 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
GOUDEY___7 23579	52.45 -0.04 0.00 N	40.08 -0.06 0.00 N	28.57 0.00 0.00 N	23.98 0.04 0.00 N	25.21 0.02 0.00 N	26.10 0.08 0.00 N	16.09 0.10 0.00 N	33.53 0.10 0.00 N	13.28 0.14 0.00 N	8.23 0.16 0.00 N	7.98 0.16 0.00 N	23.25 0.50 0.00 N	28.00 0.61 0.00 N	20.34 0.49 0.00 N	18.46 0.46 0.00 N	20.31 0.51 0.00 N	19.85 0.52 0.00 N	21.79 0.49 0.00 N	19.87 0.48 0.00 N	22.85 0.37 0.00 N	19.34 0.40 0.00 N	20.51 0.41 0.00 N	19.28 0.31 0.00 N	14.38 0.18 0.00 N
GOUDEY___8 23580	52.34 -0.15 0.00 N	40.03 -0.12 0.00 N	28.54 -0.03 0.00 N	23.96 0.01 0.00 N	25.18 -0.01 0.00 N	26.06 0.05 0.00 N	16.07 0.08 0.00 N	33.46 0.02 0.00 N	13.25 0.11 0.00 N	8.20 0.13 0.00 N	7.97 0.14 0.00 N	23.19 0.43 0.00 N	27.89 0.50 0.00 N	20.28 0.43 0.00 N	18.43 0.43 0.00 N	20.28 0.47 0.00 N	19.81 0.49 0.00 N	21.73 0.43 0.00 N	19.82 0.44 0.00 N	22.81 0.33 0.00 N	19.30 0.35 0.00 N	20.47 0.37 0.00 N	19.23 0.26 0.00 N	14.36 0.16 0.00 N
GOWANUS_GT_1_GRP 23732	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT_2_GRP 23617	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT_3_GRP 23618	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT_4_GRP 23751	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT1_1 24077	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT1_2 24078	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N

GOWANUS_GT1_3 24079	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT1_4 24080	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT1_5 24084	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT1_6 24111	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT1_7 24112	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT1_8 24113	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT2_1 24114	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT2_2 24115	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT2_3 24116	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT2_4 24117	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT2_5 24118	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT2_6 24119	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT2_7 24120	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N

GOWANUS_GT2_8 24121	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT3_1 24122	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_2 24123	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_3 24124	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_4 24125	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_5 24126	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_6 24127	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_7 24128	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT3_8 24129	91.88 4.49 -34.90 N	90.49 3.16 -47.19 N	89.03 2.15 -58.31 N	37.72 1.77 -12.01 N	26.90 1.72 0.00 N	27.77 1.76 0.00 N	17.11 1.12 0.00 N	35.80 2.36 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.21 2.46 0.00 N	30.44 3.05 0.00 N	22.13 2.28 0.00 N	20.03 2.03 0.00 N	22.05 2.24 0.00 N	21.51 2.19 0.00 N	23.70 2.40 0.00 N	54.52 2.07 -33.07 N	54.52 2.26 -29.78 N	58.84 2.02 -37.89 N	58.81 2.10 -36.62 N	58.61 1.92 -37.72 N	58.43 1.27 -42.96 N
GOWANUS_GT4_1 24130	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT4_2 24131	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT4_3 24132	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT4_4 24133	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N

GOWANUS_GT4_5 24134	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT4_6 24135	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT4_7 24136	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GOWANUS_GT4_8 24137	91.91 4.52 -34.90 N	90.52 3.18 -47.19 N	89.04 2.16 -58.31 N	37.73 1.78 -12.01 N	26.92 1.73 0.00 N	27.78 1.77 0.00 N	17.11 1.13 0.00 N	35.81 2.38 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.78 -3.88 N	25.23 2.47 0.00 N	30.46 3.07 0.00 N	22.14 2.30 0.00 N	20.04 2.04 0.00 N	22.06 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.42 0.00 N	54.54 2.08 -33.07 N	54.54 2.28 -29.78 N	58.86 2.03 -37.89 N	58.82 2.11 -36.62 N	58.63 1.94 -37.72 N	58.44 1.28 -42.96 N
GRAHMSVILLE___HY 23607	56.45 3.96 0.00 N	42.77 2.63 0.00 N	30.22 1.65 0.00 N	25.27 1.33 0.00 N	26.48 1.29 0.00 N	27.36 1.35 0.00 N	16.86 0.87 0.00 N	35.34 1.90 0.00 N	14.05 0.91 0.00 N	8.73 0.66 0.00 N	8.51 0.68 0.00 N	24.87 2.12 0.00 N	30.05 2.66 0.00 N	21.84 1.99 0.00 N	19.81 1.81 0.00 N	21.82 2.01 0.00 N	21.28 1.95 0.00 N	23.39 2.10 0.00 N	21.20 1.81 0.00 N	24.47 1.99 0.00 N	20.72 1.77 0.00 N	21.92 1.83 0.00 N	20.60 1.63 0.00 N	15.25 1.05 0.00 N
GREENIDGE___3 23582	49.16 -3.33 0.00 N	37.55 -2.59 0.00 N	26.97 -1.60 0.00 N	22.72 -1.22 0.00 N	24.06 -1.12 0.00 N	24.96 -1.06 0.00 N	15.42 -0.57 0.00 N	32.02 -1.42 0.00 N	12.77 -0.37 0.00 N	7.91 -0.16 0.00 N	7.66 -0.17 0.00 N	22.07 -0.69 0.00 N	26.30 -1.09 0.00 N	19.07 -0.78 0.00 N	17.45 -0.55 0.00 N	19.17 -0.64 0.00 N	18.71 -0.62 0.00 N	20.49 -0.81 0.00 N	18.76 -0.62 0.00 N	21.73 -0.75 0.00 N	18.30 -0.64 0.00 N	19.49 -0.60 0.00 N	18.27 -0.70 0.00 N	13.69 -0.51 0.00 N
GREENIDGE___4 23583	49.07 -3.42 0.00 N	37.50 -2.64 0.00 N	26.97 -1.60 0.00 N	22.76 -1.18 0.00 N	24.10 -1.09 0.00 N	24.99 -1.02 0.00 N	15.44 -0.55 0.00 N	32.04 -1.40 0.00 N	12.78 -0.36 0.00 N	7.91 -0.15 0.00 N	7.66 -0.17 0.00 N	22.04 -0.71 0.00 N	26.26 -1.13 0.00 N	19.05 -0.80 0.00 N	17.45 -0.54 0.00 N	19.17 -0.64 0.00 N	18.71 -0.61 0.00 N	20.47 -0.82 0.00 N	18.76 -0.62 0.00 N	21.73 -0.75 0.00 N	18.30 -0.64 0.00 N	19.49 -0.60 0.00 N	18.27 -0.70 0.00 N	13.69 -0.51 0.00 N
HARZA MOOSE___RIVER 24016	53.99 1.50 0.00 N	41.39 1.24 0.00 N	29.49 0.92 0.00 N	24.71 0.77 0.00 N	25.99 0.81 0.00 N	26.85 0.83 0.00 N	16.46 0.48 0.00 N	34.56 1.12 0.00 N	13.52 0.38 0.00 N	8.25 0.18 0.00 N	8.02 0.19 0.00 N	23.35 0.59 0.00 N	28.15 0.75 0.00 N	20.42 0.57 0.00 N	18.51 0.51 0.00 N	20.39 0.58 0.00 N	19.88 0.56 0.00 N	21.91 0.61 0.00 N	19.97 0.59 0.00 N	23.22 0.74 0.00 N	19.49 0.55 0.00 N	20.65 0.55 0.00 N	19.53 0.56 0.00 N	14.65 0.45 0.00 N
HEMPSTEAD____ 23647	56.83 4.27 -0.06 N	43.15 3.01 0.00 N	31.47 2.00 -0.90 N	25.56 1.62 0.00 N	26.75 1.56 0.00 N	27.63 1.61 0.00 N	17.04 1.05 0.00 N	36.40 2.24 -0.72 N	36.92 1.08 -22.70 N	50.31 0.76 -41.48 N	51.45 0.72 -42.90 N	35.92 2.19 -10.97 N	31.66 2.74 -1.53 N	25.12 2.05 -3.23 N	20.72 1.83 -0.89 N	21.85 2.05 0.00 N	52.57 2.00 -31.24 N	52.94 2.17 -29.48 N	52.72 1.89 -31.46 N	52.77 2.08 -28.22 N	53.38 1.83 -32.61 N	52.72 1.91 -30.72 N	51.31 1.68 -30.66 N	49.44 1.20 -34.05 N
HICKLING___1 23621	51.80 -0.69 0.00 N	39.43 -0.72 0.00 N	27.98 -0.59 0.00 N	23.50 -0.44 0.00 N	24.73 -0.46 0.00 N	25.61 -0.40 0.00 N	15.82 -0.16 0.00 N	33.05 -0.39 0.00 N	13.16 0.02 0.00 N	8.14 0.08 0.00 N	7.89 0.06 0.00 N	22.93 0.17 0.00 N	27.55 0.16 0.00 N	19.96 0.12 0.00 N	18.13 0.13 0.00 N	19.93 0.13 0.00 N	19.47 0.14 0.00 N	21.40 0.11 0.00 N	19.50 0.12 0.00 N	22.45 -0.03 0.00 N	19.00 0.06 0.00 N	20.16 0.06 0.00 N	18.93 -0.03 0.00 N	14.12 -0.07 0.00 N
HICKLING___2 23622	51.81 -0.68 0.00 N	39.43 -0.71 0.00 N	27.98 -0.59 0.00 N	23.50 -0.44 0.00 N	24.73 -0.46 0.00 N	25.62 -0.40 0.00 N	15.83 -0.16 0.00 N	33.05 -0.38 0.00 N	13.16 0.02 0.00 N	8.14 0.08 0.00 N	7.89 0.06 0.00 N	22.93 0.18 0.00 N	27.56 0.17 0.00 N	19.97 0.12 0.00 N	18.14 0.14 0.00 N	19.94 0.13 0.00 N	19.47 0.15 0.00 N	21.41 0.11 0.00 N	19.50 0.12 0.00 N	22.46 -0.02 0.00 N	19.01 0.06 0.00 N	20.16 0.07 0.00 N	18.94 -0.03 0.00 N	14.12 -0.07 0.00 N
HIGH FALLS___HY 23754	54.62 2.13 0.00 N	41.67 1.53 0.00 N	29.61 1.04 0.00 N	24.82 0.88 0.00 N	26.10 0.91 0.00 N	26.96 0.94 0.00 N	16.56 0.57 0.00 N	34.59 1.15 0.00 N	13.56 0.41 0.00 N	8.36 0.29 0.00 N	8.10 0.28 0.00 N	23.62 0.87 0.00 N	28.49 1.10 0.00 N	20.66 0.82 0.00 N	18.71 0.71 0.00 N	20.59 0.79 0.00 N	20.10 0.78 0.00 N	22.15 0.86 0.00 N	20.14 0.76 0.00 N	23.30 0.82 0.00 N	19.67 0.73 0.00 N	20.91 0.82 0.00 N	19.84 0.87 0.00 N	14.74 0.55 0.00 N
HILLBURN___GT 23639	54.98 2.49 0.00 N	41.77 1.62 0.00 N	29.52 0.95 0.00 N	24.71 0.77 0.00 N	25.91 0.72 0.00 N	26.76 0.74 0.00 N	16.48 0.49 0.00 N	34.33 0.90 0.00 N	13.63 0.49 0.00 N	8.46 0.39 0.00 N	8.21 0.39 0.00 N	24.02 1.26 0.00 N	29.04 1.65 0.00 N	21.09 1.24 0.00 N	19.15 1.16 0.00 N	21.08 1.28 0.00 N	20.60 1.27 0.00 N	22.75 1.45 0.00 N	20.61 1.23 0.00 N	23.79 1.31 0.00 N	20.11 1.17 0.00 N	21.31 1.22 0.00 N	20.06 1.09 0.00 N	14.90 0.70 0.00 N

HOLTSVIL 1-5__GRP1 24031	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	39.18	34.34	45.73	21.63	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-14.24	-4.19	-23.80	-1.78	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	38.84	34.06	43.56	21.54	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-13.90	-3.91	-21.63	-1.68	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	39.18	34.34	45.73	21.63	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-14.24	-4.19	-23.80	-1.78	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	38.84	34.06	43.56	21.54	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-13.90	-3.91	-21.63	-1.68	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	39.18	34.34	45.73	21.63	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-14.24	-4.19	-23.80	-1.78	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	39.18	34.34	45.73	21.63	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-14.24	-4.19	-23.80	-1.78	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	39.18	34.34	45.73	21.63	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-14.24	-4.19	-23.80	-1.78	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	39.18	34.34	45.73	21.63	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-14.24	-4.19	-23.80	-1.78	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	38.84	34.06	43.56	21.54	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-13.90	-3.91	-21.63	-1.68	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	38.84	34.06	43.56	21.54	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-13.90	-3.91	-21.63	-1.68	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	38.84	34.06	43.56	21.54	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-13.90	-3.91	-21.63	-1.68	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	57.09	43.41	31.69	25.72	26.89	27.81	17.16	36.67	37.04	50.39	51.46	38.84	34.06	43.56	21.54	21.90	52.59	52.94	52.73	52.77	53.38	52.71	51.28	49.50
	4.54	3.26	2.22	1.78	1.70	1.80	1.17	2.52	1.20	0.84	0.73	2.19	2.76	2.08	1.86	2.09	2.02	2.17	1.89	2.08	1.83	1.90	1.65	1.26
	-0.06	0.00	-0.90	0.00	0.00	0.00	0.00	-0.72	-22.70	-41.48	-42.90	-13.90	-3.91	-21.63	-1.68	0.00	-31.24	-29.48	-31.46	-28.22	-32.61	-30.72	-30.66	-34.05
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	53.69	41.11	29.26	24.49	25.75	26.64	16.29	34.35	13.40	8.07	7.83	22.79	27.45	19.92	18.05	19.88	19.41	21.43	19.55	22.74	19.11	20.22	19.30	14.59
	1.20	0.96	0.69	0.54	0.56	0.62	0.30	0.91	0.26	0.00	0.00	0.04	0.05	0.07	0.05	0.07	0.08	0.13	0.17	0.26	0.17	0.13	0.34	0.39
	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



HQ_GEN_CHAT DC 23651	16.17 -0.10 17.90 N	39.91 -0.24 0.00 N	28.37 -0.20 0.00 N	23.77 -0.18 0.00 N	25.00 -0.19 0.00 N	25.83 -0.18 0.00 N	15.86 -0.13 0.00 N	11.19 0.03 -0.11 N	17.01 -0.07 1.62 N	7.92 -0.15 0.00 N	7.68 -0.14 0.00 N	22.78 -0.18 -3.15 N	25.34 -0.26 -1.94 N	19.46 -0.39 0.00 N	17.66 -0.34 0.00 N	19.43 -0.37 0.00 N	18.96 -0.37 0.00 N	20.91 -0.39 0.00 N	19.03 -0.35 0.00 N	22.09 -0.39 0.00 N	18.66 -0.28 0.00 N	19.81 -0.29 0.00 N	18.75 -0.22 0.00 N	14.09 -0.10 0.00 N
HUDAV+59+74_TH_GRP 23620	56.33 3.85 0.00 N	42.80 2.66 0.00 N	30.36 1.79 0.00 N	25.39 1.45 0.00 N	26.58 1.40 0.00 N	27.45 1.44 0.00 N	16.91 0.93 0.00 N	35.40 1.96 0.00 N	14.09 0.95 0.00 N	8.77 0.70 0.00 N	8.51 0.68 0.00 N	24.89 2.13 0.00 N	30.07 2.68 0.00 N	21.86 2.01 0.00 N	19.78 1.78 0.00 N	21.78 1.97 0.00 N	21.25 1.93 0.00 N	23.41 2.11 0.00 N	21.20 1.81 0.00 N	24.46 1.98 0.00 N	20.72 1.78 0.00 N	21.93 1.84 0.00 N	20.65 1.69 0.00 N	15.31 1.11 0.00 N
HUDSON AVE_GT_3 23810	56.33 3.85 0.00 N	42.80 2.66 0.00 N	30.36 1.79 0.00 N	25.39 1.45 0.00 N	26.58 1.40 0.00 N	27.45 1.44 0.00 N	16.91 0.93 0.00 N	35.40 1.96 0.00 N	14.09 0.95 0.00 N	8.77 0.70 0.00 N	8.51 0.68 0.00 N	24.89 2.13 0.00 N	30.07 2.68 0.00 N	21.86 2.01 0.00 N	19.78 1.78 0.00 N	21.78 1.97 0.00 N	21.25 1.93 0.00 N	23.41 2.11 0.00 N	21.20 1.81 0.00 N	24.46 1.98 0.00 N	20.72 1.78 0.00 N	21.93 1.84 0.00 N	20.65 1.69 0.00 N	15.31 1.11 0.00 N
HUDSON AVE_GT_4 23540	56.33 3.85 0.00 N	42.80 2.66 0.00 N	30.36 1.79 0.00 N	25.39 1.45 0.00 N	26.58 1.40 0.00 N	27.45 1.44 0.00 N	16.91 0.93 0.00 N	35.40 1.96 0.00 N	14.09 0.95 0.00 N	8.77 0.70 0.00 N	8.51 0.68 0.00 N	24.89 2.13 0.00 N	30.07 2.68 0.00 N	21.86 2.01 0.00 N	19.78 1.78 0.00 N	21.78 1.97 0.00 N	21.25 1.93 0.00 N	23.41 2.11 0.00 N	21.20 1.81 0.00 N	24.46 1.98 0.00 N	20.72 1.78 0.00 N	21.93 1.84 0.00 N	20.65 1.69 0.00 N	15.31 1.11 0.00 N
HUDSON AVE_GT_5 23657	56.33 3.85 0.00 N	42.80 2.66 0.00 N	30.36 1.79 0.00 N	25.39 1.45 0.00 N	26.58 1.40 0.00 N	27.45 1.44 0.00 N	16.91 0.93 0.00 N	35.40 1.96 0.00 N	14.09 0.95 0.00 N	8.77 0.70 0.00 N	8.51 0.68 0.00 N	24.89 2.13 0.00 N	30.07 2.68 0.00 N	21.86 2.01 0.00 N	19.78 1.78 0.00 N	21.78 1.97 0.00 N	21.25 1.93 0.00 N	23.41 2.11 0.00 N	21.20 1.81 0.00 N	24.46 1.98 0.00 N	20.72 1.78 0.00 N	21.93 1.84 0.00 N	20.65 1.69 0.00 N	15.31 1.11 0.00 N
HUDSON_AVE_10 24168	55.95 3.46 0.00 N	42.49 2.34 0.00 N	30.14 1.57 0.00 N	25.21 1.27 0.00 N	26.39 1.21 0.00 N	27.25 1.24 0.00 N	16.79 0.81 0.00 N	35.15 1.72 0.00 N	14.03 0.88 0.00 N	8.69 0.62 0.00 N	8.43 0.61 0.00 N	24.67 1.91 0.00 N	29.81 2.42 0.00 N	21.67 1.83 0.00 N	19.61 1.62 0.00 N	21.60 1.80 0.00 N	21.07 1.75 0.00 N	23.20 1.91 0.00 N	21.01 1.63 0.00 N	24.25 1.77 0.00 N	20.53 1.59 0.00 N	21.74 1.65 0.00 N	20.54 1.57 0.00 N	15.20 1.01 0.00 N
HUNTLEY___63 23557	49.87 -2.62 0.00 N	38.29 -1.86 0.00 N	27.20 -1.37 0.00 N	22.79 -1.15 0.00 N	24.14 -1.05 0.00 N	24.98 -1.04 0.00 N	15.41 -0.58 0.00 N	32.02 -1.42 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.48 -0.35 0.00 N	21.34 -1.41 0.00 N	25.35 -2.05 0.00 N	18.29 -1.55 0.00 N	16.73 -1.27 0.00 N	18.36 -1.45 0.00 N	17.92 -1.41 0.00 N	19.77 -1.52 0.00 N	18.03 -1.35 0.00 N	20.99 -1.48 0.00 N	17.52 -1.42 0.00 N	18.71 -1.38 0.00 N	17.64 -1.33 0.00 N	13.22 -0.98 0.00 N
HUNTLEY___64 23558	49.87 -2.62 0.00 N	38.29 -1.86 0.00 N	27.20 -1.37 0.00 N	22.79 -1.15 0.00 N	24.14 -1.05 0.00 N	24.98 -1.04 0.00 N	15.41 -0.58 0.00 N	32.02 -1.42 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.48 -0.35 0.00 N	21.34 -1.41 0.00 N	25.35 -2.05 0.00 N	18.29 -1.55 0.00 N	16.73 -1.27 0.00 N	18.36 -1.45 0.00 N	17.92 -1.41 0.00 N	19.77 -1.52 0.00 N	18.03 -1.35 0.00 N	20.99 -1.48 0.00 N	17.52 -1.42 0.00 N	18.71 -1.38 0.00 N	17.64 -1.33 0.00 N	13.22 -0.98 0.00 N
HUNTLEY___65 23559	49.87 -2.62 0.00 N	38.29 -1.86 0.00 N	27.20 -1.37 0.00 N	22.79 -1.15 0.00 N	24.14 -1.05 0.00 N	24.98 -1.04 0.00 N	15.41 -0.58 0.00 N	32.02 -1.42 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.48 -0.35 0.00 N	21.34 -1.41 0.00 N	25.35 -2.05 0.00 N	18.29 -1.55 0.00 N	16.73 -1.27 0.00 N	18.36 -1.45 0.00 N	17.92 -1.41 0.00 N	19.77 -1.52 0.00 N	18.03 -1.35 0.00 N	20.99 -1.48 0.00 N	17.52 -1.42 0.00 N	18.71 -1.38 0.00 N	17.64 -1.33 0.00 N	13.22 -0.98 0.00 N
HUNTLEY___66 23560	49.87 -2.62 0.00 N	38.29 -1.86 0.00 N	27.20 -1.37 0.00 N	22.79 -1.15 0.00 N	24.14 -1.05 0.00 N	24.98 -1.04 0.00 N	15.41 -0.58 0.00 N	32.02 -1.42 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.48 -0.35 0.00 N	21.34 -1.41 0.00 N	25.35 -2.05 0.00 N	18.29 -1.55 0.00 N	16.73 -1.27 0.00 N	18.36 -1.45 0.00 N	17.92 -1.41 0.00 N	19.77 -1.52 0.00 N	18.03 -1.35 0.00 N	20.99 -1.48 0.00 N	17.52 -1.42 0.00 N	18.71 -1.38 0.00 N	17.64 -1.33 0.00 N	13.22 -0.98 0.00 N
HUNTLEY___67 23561	49.28 -3.21 0.00 N	37.88 -2.27 0.00 N	26.92 -1.66 0.00 N	22.56 -1.38 0.00 N	23.91 -1.28 0.00 N	24.76 -1.25 0.00 N	15.26 -0.73 0.00 N	31.67 -1.76 0.00 N	12.65 -0.50 0.00 N	7.71 -0.36 0.00 N	7.38 -0.45 0.00 N	21.03 -1.72 0.00 N	24.96 -2.43 0.00 N	18.01 -1.83 0.00 N	16.48 -1.52 0.00 N	18.08 -1.73 0.00 N	17.64 -1.68 0.00 N	19.47 -1.82 0.00 N	17.76 -1.62 0.00 N	20.67 -1.81 0.00 N	17.23 -1.71 0.00 N	18.42 -1.68 0.00 N	17.39 -1.58 0.00 N	13.02 -1.17 0.00 N
HUNTLEY___68 23562	49.27 -3.21 0.00 N	37.88 -2.27 0.00 N	26.92 -1.66 0.00 N	22.56 -1.38 0.00 N	23.91 -1.28 0.00 N	24.76 -1.25 0.00 N	15.26 -0.73 0.00 N	31.67 -1.76 0.00 N	12.65 -0.50 0.00 N	7.71 -0.36 0.00 N	7.38 -0.45 0.00 N	21.03 -1.72 0.00 N	24.96 -2.44 0.00 N	18.01 -1.84 0.00 N	16.48 -1.52 0.00 N	18.08 -1.73 0.00 N	17.64 -1.68 0.00 N	19.47 -1.82 0.00 N	17.76 -1.62 0.00 N	20.67 -1.81 0.00 N	17.23 -1.71 0.00 N	18.42 -1.68 0.00 N	17.38 -1.58 0.00 N	13.02 -1.18 0.00 N
INDECK___CORINTH 23802	55.37 2.88 0.00 N	42.30 2.15 0.00 N	30.16 1.59 0.00 N	25.26 1.32 0.00 N	26.59 1.40 0.00 N	27.44 1.42 0.00 N	16.90 0.92 0.00 N	35.74 2.31 0.00 N	13.83 0.68 0.00 N	8.39 0.32 0.00 N	8.24 0.41 0.00 N	24.11 1.36 0.00 N	29.20 1.81 0.00 N	21.02 1.18 0.00 N	18.84 0.84 0.00 N	20.77 0.97 0.00 N	20.29 0.97 0.00 N	22.36 1.06 0.00 N	20.38 1.00 0.00 N	23.88 1.40 0.00 N	20.15 1.21 0.00 N	21.25 1.16 0.00 N	19.95 0.99 0.00 N	14.89 0.69 0.00 N

INDECK____ILION 23567	53.59 1.10 0.00 N	40.93 0.78 0.00 N	29.11 0.54 0.00 N	24.39 0.45 0.00 N	25.64 0.45 0.00 N	26.48 0.46 0.00 N	16.29 0.31 0.00 N	34.12 0.68 0.00 N	13.43 0.29 0.00 N	8.28 0.21 0.00 N	8.05 0.23 0.00 N	23.48 0.73 0.00 N	28.32 0.93 0.00 N	20.49 0.65 0.00 N	18.52 0.53 0.00 N	20.40 0.59 0.00 N	19.91 0.59 0.00 N	21.94 0.65 0.00 N	19.94 0.56 0.00 N	23.10 0.63 0.00 N	19.50 0.56 0.00 N	20.66 0.57 0.00 N	19.48 0.52 0.00 N	14.50 0.31 0.00 N
INDECK____OLEAN 23982	51.94 -0.55 0.00 N	39.66 -0.48 0.00 N	28.29 -0.28 0.00 N	23.76 -0.18 0.00 N	24.95 -0.24 0.00 N	25.88 -0.14 0.00 N	15.88 -0.11 0.00 N	33.03 -0.40 0.00 N	13.22 0.08 0.00 N	8.18 0.11 0.00 N	7.79 -0.04 0.00 N	22.56 -0.20 0.00 N	27.11 -0.28 0.00 N	19.66 -0.19 0.00 N	17.87 -0.13 0.00 N	19.65 -0.15 0.00 N	19.21 -0.12 0.00 N	21.17 -0.12 0.00 N	19.19 -0.19 0.00 N	22.06 -0.42 0.00 N	18.62 -0.32 0.00 N	19.78 -0.31 0.00 N	18.71 -0.26 0.00 N	13.97 -0.22 0.00 N
INDECK____OSWEGO 23783	51.22 -1.27 0.00 N	39.25 -0.89 0.00 N	27.96 -0.61 0.00 N	23.44 -0.50 0.00 N	24.68 -0.51 0.00 N	25.49 -0.52 0.00 N	15.66 -0.33 0.00 N	32.78 -0.65 0.00 N	12.88 -0.26 0.00 N	7.90 -0.17 0.00 N	7.65 -0.18 0.00 N	22.21 -0.55 0.00 N	26.70 -0.69 0.00 N	19.35 -0.49 0.00 N	17.57 -0.43 0.00 N	19.34 -0.47 0.00 N	18.87 -0.46 0.00 N	20.79 -0.50 0.00 N	18.95 -0.43 0.00 N	22.00 -0.48 0.00 N	18.47 -0.47 0.00 N	19.60 -0.49 0.00 N	18.53 -0.44 0.00 N	13.88 -0.32 0.00 N
INDECK____YERKES 23781	49.84 -2.65 0.00 N	38.28 -1.87 0.00 N	27.19 -1.38 0.00 N	22.78 -1.16 0.00 N	24.13 -1.06 0.00 N	24.97 -1.05 0.00 N	15.40 -0.58 0.00 N	32.01 -1.43 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.47 -0.35 0.00 N	21.33 -1.42 0.00 N	25.33 -2.06 0.00 N	18.28 -1.57 0.00 N	16.72 -1.28 0.00 N	18.34 -1.46 0.00 N	17.90 -1.42 0.00 N	19.76 -1.54 0.00 N	18.02 -1.36 0.00 N	20.98 -1.50 0.00 N	17.51 -1.43 0.00 N	18.70 -1.39 0.00 N	17.63 -1.34 0.00 N	13.20 -1.00 0.00 N
INDIAN POINT_GT_1 24139	55.20 2.71 0.00 N	41.96 1.82 0.00 N	29.74 1.17 0.00 N	24.87 0.93 0.00 N	26.06 0.88 0.00 N	26.92 0.91 0.00 N	16.59 0.60 0.00 N	34.73 1.30 0.00 N	13.80 0.66 0.00 N	8.58 0.51 0.00 N	8.32 0.49 0.00 N	24.31 1.56 0.00 N	29.36 1.97 0.00 N	21.32 1.48 0.00 N	19.32 1.32 0.00 N	21.27 1.47 0.00 N	20.75 1.43 0.00 N	22.84 1.55 0.00 N	20.71 1.32 0.00 N	23.89 1.41 0.00 N	20.21 1.27 0.00 N	21.41 1.32 0.00 N	20.18 1.21 0.00 N	14.95 0.76 0.00 N
INDIAN POINT_GT_2 23659	55.20 2.71 0.00 N	41.96 1.82 0.00 N	29.74 1.17 0.00 N	24.87 0.93 0.00 N	26.06 0.88 0.00 N	26.92 0.91 0.00 N	16.59 0.60 0.00 N	34.73 1.30 0.00 N	13.80 0.66 0.00 N	8.58 0.51 0.00 N	8.32 0.49 0.00 N	24.31 1.56 0.00 N	29.36 1.97 0.00 N	21.32 1.48 0.00 N	19.32 1.32 0.00 N	21.27 1.47 0.00 N	20.75 1.43 0.00 N	22.84 1.55 0.00 N	20.71 1.32 0.00 N	23.89 1.41 0.00 N	20.21 1.27 0.00 N	21.41 1.32 0.00 N	20.18 1.21 0.00 N	14.95 0.76 0.00 N
INDIAN POINT_GT_3 24019	55.20 2.71 0.00 N	41.96 1.82 0.00 N	29.74 1.17 0.00 N	24.87 0.93 0.00 N	26.06 0.88 0.00 N	26.92 0.91 0.00 N	16.59 0.60 0.00 N	34.73 1.30 0.00 N	13.80 0.66 0.00 N	8.58 0.51 0.00 N	8.32 0.49 0.00 N	24.31 1.56 0.00 N	29.36 1.97 0.00 N	21.32 1.48 0.00 N	19.32 1.32 0.00 N	21.27 1.47 0.00 N	20.75 1.43 0.00 N	22.84 1.55 0.00 N	20.71 1.32 0.00 N	23.89 1.41 0.00 N	20.21 1.27 0.00 N	21.41 1.32 0.00 N	20.18 1.21 0.00 N	14.95 0.76 0.00 N
INDIAN POINT____2 23530	54.90 2.41 0.00 N	41.71 1.56 0.00 N	29.55 0.98 0.00 N	24.72 0.78 0.00 N	25.91 0.72 0.00 N	26.75 0.74 0.00 N	16.49 0.50 0.00 N	34.54 1.11 0.00 N	13.75 0.61 0.00 N	8.51 0.45 0.00 N	8.27 0.45 0.00 N	24.18 1.43 0.00 N	29.21 1.81 0.00 N	21.21 1.37 0.00 N	19.22 1.22 0.00 N	21.17 1.36 0.00 N	20.65 1.32 0.00 N	22.72 1.43 0.00 N	20.58 1.19 0.00 N	23.76 1.28 0.00 N	20.10 1.15 0.00 N	21.28 1.19 0.00 N	20.04 1.08 0.00 N	14.88 0.68 0.00 N
INDIAN POINT____3 23531	54.77 2.28 0.00 N	41.63 1.49 0.00 N	29.51 0.94 0.00 N	24.68 0.74 0.00 N	25.87 0.68 0.00 N	26.72 0.70 0.00 N	16.47 0.48 0.00 N	34.48 1.04 0.00 N	13.73 0.59 0.00 N	8.50 0.44 0.00 N	8.25 0.43 0.00 N	24.12 1.36 0.00 N	29.13 1.73 0.00 N	21.15 1.31 0.00 N	19.16 1.17 0.00 N	21.10 1.30 0.00 N	20.58 1.26 0.00 N	22.66 1.36 0.00 N	20.53 1.15 0.00 N	23.70 1.22 0.00 N	20.05 1.10 0.00 N	21.23 1.14 0.00 N	20.01 1.04 0.00 N	14.85 0.65 0.00 N
INDIAN PT_GT_GRP 23687	55.20 2.71 0.00 N	41.96 1.82 0.00 N	29.74 1.17 0.00 N	24.87 0.93 0.00 N	26.06 0.88 0.00 N	26.92 0.91 0.00 N	16.59 0.60 0.00 N	34.73 1.30 0.00 N	13.80 0.66 0.00 N	8.58 0.51 0.00 N	8.32 0.49 0.00 N	24.31 1.56 0.00 N	29.36 1.97 0.00 N	21.32 1.48 0.00 N	19.32 1.32 0.00 N	21.27 1.47 0.00 N	20.75 1.43 0.00 N	22.84 1.55 0.00 N	20.71 1.32 0.00 N	23.89 1.41 0.00 N	20.21 1.27 0.00 N	21.41 1.32 0.00 N	20.18 1.21 0.00 N	14.95 0.76 0.00 N
IP CORINTH____1 23988	55.37 2.88 0.00 N	42.30 2.15 0.00 N	30.16 1.59 0.00 N	25.26 1.32 0.00 N	26.59 1.40 0.00 N	27.44 1.42 0.00 N	16.90 0.92 0.00 N	35.74 2.31 0.00 N	13.83 0.68 0.00 N	8.39 0.32 0.00 N	8.24 0.41 0.00 N	24.11 1.36 0.00 N	29.20 1.81 0.00 N	21.02 1.18 0.00 N	18.84 0.84 0.00 N	20.77 0.97 0.00 N	20.29 0.97 0.00 N	22.36 1.06 0.00 N	20.38 1.00 0.00 N	23.88 1.40 0.00 N	20.15 1.21 0.00 N	21.25 1.16 0.00 N	19.95 0.99 0.00 N	14.89 0.69 0.00 N
IP____TICONDEROGA 23804	56.31 3.82 0.00 N	42.93 2.79 0.00 N	30.65 2.08 0.00 N	25.67 1.73 0.00 N	27.05 1.86 0.00 N	27.87 1.86 0.00 N	17.32 1.33 0.00 N	36.77 3.33 0.00 N	14.11 0.97 0.00 N	8.49 0.42 0.00 N	8.41 0.58 0.00 N	24.74 1.98 0.00 N	30.16 2.76 0.00 N	21.63 1.78 0.00 N	19.28 1.28 0.00 N	21.33 1.52 0.00 N	20.82 1.49 0.00 N	22.90 1.61 0.00 N	20.88 1.49 0.00 N	24.64 2.16 0.00 N	20.68 1.74 0.00 N	21.71 1.62 0.00 N	20.28 1.31 0.00 N	15.04 0.85 0.00 N
JARVIS____ 23743	52.78 0.29 0.00 N	40.38 0.23 0.00 N	28.74 0.17 0.00 N	24.07 0.13 0.00 N	25.32 0.13 0.00 N	26.14 0.12 0.00 N	16.07 0.08 0.00 N	33.61 0.17 0.00 N	13.24 0.10 0.00 N	8.13 0.07 0.00 N	7.89 0.06 0.00 N	22.95 0.19 0.00 N	27.64 0.25 0.00 N	20.02 0.17 0.00 N	18.14 0.14 0.00 N	19.97 0.16 0.00 N	19.48 0.15 0.00 N	21.47 0.17 0.00 N	19.54 0.15 0.00 N	22.64 0.16 0.00 N	19.08 0.14 0.00 N	20.24 0.15 0.00 N	19.11 0.14 0.00 N	14.28 0.08 0.00 N

JENNISON____1 23625	54.39 1.91 0.00 N	41.56 1.41 0.00 N	29.61 1.04 0.00 N	24.81 0.87 0.00 N	26.09 0.90 0.00 N	26.94 0.93 0.00 N	16.60 0.62 0.00 N	34.63 1.20 0.00 N	13.68 0.54 0.00 N	8.46 0.39 0.00 N	8.24 0.41 0.00 N	23.99 1.23 0.00 N	28.90 1.51 0.00 N	20.99 1.15 0.00 N	19.08 1.08 0.00 N	21.00 1.19 0.00 N	20.51 1.19 0.00 N	22.50 1.21 0.00 N	20.49 1.10 0.00 N	23.67 1.19 0.00 N	20.02 1.08 0.00 N	21.25 1.16 0.00 N	19.95 0.99 0.00 N	14.89 0.69 0.00 N
JENNISON____2 23626	54.34 1.85 0.00 N	41.52 1.38 0.00 N	29.58 1.01 0.00 N	24.79 0.85 0.00 N	26.06 0.88 0.00 N	26.92 0.91 0.00 N	16.59 0.60 0.00 N	34.59 1.16 0.00 N	13.66 0.52 0.00 N	8.43 0.36 0.00 N	8.23 0.40 0.00 N	23.96 1.20 0.00 N	28.87 1.48 0.00 N	20.97 1.13 0.00 N	19.06 1.06 0.00 N	20.98 1.17 0.00 N	20.49 1.17 0.00 N	22.48 1.19 0.00 N	20.47 1.08 0.00 N	23.64 1.16 0.00 N	20.00 1.06 0.00 N	21.23 1.13 0.00 N	19.92 0.96 0.00 N	14.88 0.68 0.00 N
KEDC_PORT_JEFF_GT2 24210	57.27 4.72 -0.06 N	43.56 3.42 0.00 N	31.77 2.29 -0.90 N	25.78 1.84 0.00 N	26.95 1.76 0.00 N	27.87 1.86 0.00 N	17.20 1.21 0.00 N	36.75 2.60 0.00 N	37.12 1.28 -0.72 N	50.40 0.85 -41.48 N	51.49 0.76 -42.90 N	39.04 2.28 -14.00 N	34.27 2.88 -3.99 N	44.31 2.17 -22.29 N	21.65 1.94 -1.71 N	21.99 2.19 0.00 N	52.68 2.11 -31.24 N	53.03 2.26 -29.48 N	52.83 1.99 -31.46 N	52.87 2.18 -28.22 N	53.47 1.92 -32.61 N	52.80 1.99 -30.72 N	51.38 1.76 -30.66 N	49.54 1.30 -34.05 N
KEDC_PORT_JEFF_GT3 24211	57.27 4.72 -0.06 N	43.56 3.42 0.00 N	31.77 2.29 -0.90 N	25.78 1.84 0.00 N	26.95 1.76 0.00 N	27.87 1.86 0.00 N	17.20 1.21 0.00 N	36.75 2.60 0.00 N	37.12 1.28 -0.72 N	50.40 0.85 -41.48 N	51.49 0.76 -42.90 N	39.04 2.28 -14.00 N	34.27 2.88 -3.99 N	44.31 2.17 -22.29 N	21.65 1.94 -1.71 N	21.99 2.19 0.00 N	52.68 2.11 -31.24 N	53.03 2.26 -29.48 N	52.83 1.99 -31.46 N	52.87 2.18 -28.22 N	53.47 1.92 -32.61 N	52.80 1.99 -30.72 N	51.38 1.76 -30.66 N	49.54 1.30 -34.05 N
KEDC_GLWD_GRP 24221	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 0.00 N	36.99 1.15 -0.72 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.08 2.37 -10.95 N	31.86 2.96 -1.51 N	25.18 2.25 -3.08 N	20.90 2.02 -0.88 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.87 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
KEDC_GLWD_GT4 24219	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 0.00 N	36.99 1.15 -0.72 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.08 2.37 -10.95 N	31.86 2.96 -1.51 N	25.18 2.25 -3.08 N	20.90 2.02 -0.88 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
KEDC_GLWD_GT5 24220	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 0.00 N	36.99 1.15 -0.72 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.08 2.37 -10.95 N	31.86 2.96 -1.51 N	25.18 2.25 -3.08 N	20.90 2.02 -0.88 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
KENSICO____ 23655	55.64 3.15 0.00 N	42.30 2.16 0.00 N	29.99 1.42 0.00 N	25.08 1.14 0.00 N	26.27 1.08 0.00 N	27.14 1.12 0.00 N	16.72 0.73 0.00 N	35.00 1.56 0.00 N	13.92 0.78 0.00 N	8.66 0.59 0.00 N	8.39 0.56 0.00 N	24.52 1.76 0.00 N	29.61 2.22 0.00 N	21.51 1.67 0.00 N	19.48 1.49 0.00 N	21.45 1.65 0.00 N	20.93 1.60 0.00 N	23.04 1.75 0.00 N	20.89 1.51 0.00 N	24.10 1.62 0.00 N	20.39 1.45 0.00 N	21.59 1.50 0.00 N	20.36 1.40 0.00 N	15.08 0.89 0.00 N
KIAC_JFK_AIRPORT 23541	78.95 3.22 -23.24 N	145.68 2.15 -103.39 N	155.75 1.44 -125.74 N	156.02 1.14 -130.94 N	142.57 1.05 -116.33 N	124.69 1.08 -97.59 N	102.84 0.71 -86.14 N	89.07 1.53 -54.11 N	105.92 0.79 -91.99 N	66.18 0.60 -57.51 N	95.97 0.54 -87.61 N	64.43 1.72 -39.96 N	51.65 2.21 -22.05 N	64.32 1.68 -42.80 N	64.38 1.48 -44.90 N	57.41 1.65 -35.95 N	64.32 1.61 -43.38 N	64.21 1.74 -41.18 N	64.30 1.50 -43.42 N	82.06 1.59 -57.99 N	64.31 1.43 -43.93 N	64.30 1.48 -42.73 N	90.17 1.44 -69.76 N	66.03 0.96 -50.88 N
KINTIGH____ 23543	48.71 -3.78 0.00 N	37.43 -2.72 0.00 N	26.60 -1.97 0.00 N	22.34 -1.60 0.00 N	23.65 -1.54 0.00 N	24.51 -1.51 0.00 N	15.09 -0.89 0.00 N	31.33 -2.11 0.00 N	12.47 -0.67 0.00 N	7.65 -0.42 0.00 N	7.30 -0.53 0.00 N	20.81 -1.95 0.00 N	24.67 -2.72 0.00 N	17.78 -2.07 0.00 N	16.23 -1.77 0.00 N	17.80 -2.01 0.00 N	17.37 -1.95 0.00 N	19.15 -2.15 0.00 N	17.50 -1.88 0.00 N	20.30 -2.18 0.00 N	16.94 -2.00 0.00 N	18.13 -1.96 0.00 N	17.07 -1.90 0.00 N	12.87 -1.32 0.00 N
LEDERLE____ 23769	55.52 3.03 0.00 N	42.14 1.99 0.00 N	29.77 1.20 0.00 N	24.89 0.95 0.00 N	26.09 0.90 0.00 N	26.95 0.94 0.00 N	16.61 0.62 0.00 N	34.78 1.34 0.00 N	13.85 0.71 0.00 N	8.57 0.50 0.00 N	8.35 0.53 0.00 N	24.42 1.66 0.00 N	29.51 2.11 0.00 N	21.44 1.60 0.00 N	19.45 1.46 0.00 N	21.42 1.62 0.00 N	20.90 1.58 0.00 N	23.00 1.71 0.00 N	20.84 1.45 0.00 N	24.07 1.59 0.00 N	20.36 1.42 0.00 N	21.56 1.47 0.00 N	20.27 1.30 0.00 N	15.03 0.83 0.00 N
LINDEN COGEN____ 23786	56.28 3.79 0.00 N	42.77 2.63 0.00 N	30.34 1.77 0.00 N	25.38 1.44 0.00 N	26.57 1.38 0.00 N	27.43 1.42 0.00 N	16.90 0.91 0.00 N	35.37 1.93 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.67 0.00 N	24.84 2.08 0.00 N	30.01 2.62 0.00 N	21.81 1.97 0.00 N	19.75 1.75 0.00 N	21.74 1.94 0.00 N	21.22 1.89 0.00 N	23.36 2.07 0.00 N	21.16 1.78 0.00 N	24.42 1.94 0.00 N	20.68 1.74 0.00 N	21.89 1.80 0.00 N	20.62 1.66 0.00 N	15.28 1.09 0.00 N
LIPA_MISC_IPP 23656	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 0.00 N	37.02 1.18 -0.72 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.20 2.14 -14.30 N	34.33 2.70 -4.24 N	46.08 2.04 -24.20 N	21.61 1.82 -1.80 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N

LITTLE FALLS___HYD 24013	54.76 2.27 0.00 N	41.71 1.57 0.00 N	29.64 1.07 0.00 N	24.81 0.87 0.00 N	26.06 0.87 0.00 N	26.89 0.88 0.00 N	16.60 0.61 0.00 N	34.80 1.37 0.00 N	13.75 0.61 0.00 N	8.51 0.45 0.00 N	8.32 0.49 0.00 N	24.35 1.59 0.00 N	29.43 2.04 0.00 N	21.25 1.41 0.00 N	19.14 1.14 0.00 N	21.09 1.28 0.00 N	20.60 1.27 0.00 N	22.69 1.40 0.00 N	20.57 1.18 0.00 N	23.81 1.33 0.00 N	20.16 1.22 0.00 N	21.33 1.24 0.00 N	20.03 1.06 0.00 N	14.83 0.64 0.00 N
LONG LAKE PHOENIX 24014	51.53 -0.96 0.00 N	39.45 -0.69 0.00 N	28.11 -0.46 0.00 N	23.58 -0.36 0.00 N	24.82 -0.37 0.00 N	25.65 -0.37 0.00 N	15.75 -0.23 0.00 N	32.98 -0.45 0.00 N	12.98 -0.16 0.00 N	7.94 -0.13 0.00 N	7.70 -0.13 0.00 N	22.35 -0.40 0.00 N	26.88 -0.51 0.00 N	19.48 -0.36 0.00 N	17.69 -0.31 0.00 N	19.47 -0.34 0.00 N	19.00 -0.33 0.00 N	20.93 -0.36 0.00 N	19.06 -0.32 0.00 N	22.14 -0.34 0.00 N	18.59 -0.35 0.00 N	19.72 -0.37 0.00 N	18.61 -0.36 0.00 N	13.95 -0.25 0.00 N
LOVETT___3 23632	55.54 3.05 0.00 N	42.16 2.01 0.00 N	29.80 1.23 0.00 N	24.93 0.99 0.00 N	26.13 0.94 0.00 N	26.99 0.97 0.00 N	16.64 0.65 0.00 N	34.95 1.51 0.00 N	13.89 0.74 0.00 N	8.59 0.52 0.00 N	8.38 0.56 0.00 N	24.48 1.73 0.00 N	29.57 2.17 0.00 N	21.48 1.64 0.00 N	19.47 1.47 0.00 N	21.45 1.64 0.00 N	20.90 1.58 0.00 N	22.95 1.65 0.00 N	20.80 1.41 0.00 N	24.00 1.53 0.00 N	20.31 1.37 0.00 N	21.51 1.42 0.00 N	20.22 1.25 0.00 N	15.00 0.81 0.00 N
LOVETT___4 23642	55.54 3.05 0.00 N	42.16 2.01 0.00 N	29.80 1.23 0.00 N	24.93 0.99 0.00 N	26.13 0.94 0.00 N	26.99 0.98 0.00 N	16.64 0.65 0.00 N	34.94 1.51 0.00 N	13.88 0.74 0.00 N	8.59 0.52 0.00 N	8.38 0.56 0.00 N	24.48 1.72 0.00 N	29.56 2.17 0.00 N	21.48 1.63 0.00 N	19.47 1.47 0.00 N	21.45 1.64 0.00 N	20.90 1.58 0.00 N	22.95 1.66 0.00 N	20.80 1.41 0.00 N	24.01 1.53 0.00 N	20.31 1.37 0.00 N	21.51 1.42 0.00 N	20.22 1.25 0.00 N	15.00 0.81 0.00 N
LOVETT___5 23593	55.55 3.06 0.00 N	42.16 2.01 0.00 N	29.80 1.23 0.00 N	24.93 0.99 0.00 N	26.13 0.94 0.00 N	26.99 0.98 0.00 N	16.64 0.66 0.00 N	34.94 1.51 0.00 N	13.89 0.74 0.00 N	8.59 0.52 0.00 N	8.38 0.56 0.00 N	24.48 1.73 0.00 N	29.57 2.17 0.00 N	21.48 1.64 0.00 N	19.47 1.47 0.00 N	21.45 1.64 0.00 N	20.90 1.58 0.00 N	22.95 1.66 0.00 N	20.80 1.42 0.00 N	24.01 1.53 0.00 N	20.31 1.37 0.00 N	21.51 1.42 0.00 N	20.22 1.25 0.00 N	15.01 0.81 0.00 N
LOWER RAQUET___HYD 24057	53.06 0.57 0.00 N	40.64 0.49 0.00 N	28.93 0.36 0.00 N	24.22 0.28 0.00 N	25.47 0.28 0.00 N	26.32 0.31 0.00 N	16.11 0.12 0.00 N	33.80 0.37 0.00 N	13.14 0.00 0.00 N	7.99 -0.08 0.00 N	7.75 -0.08 0.00 N	22.53 -0.22 0.00 N	27.16 -0.23 0.00 N	19.73 -0.12 0.00 N	17.89 -0.11 0.00 N	19.70 -0.10 0.00 N	19.22 -0.11 0.00 N	21.20 -0.09 0.00 N	19.35 -0.03 0.00 N	22.50 0.02 0.00 N	18.92 -0.02 0.00 N	20.05 -0.04 0.00 N	19.01 0.04 0.00 N	14.36 0.17 0.00 N
LOWER___HUDSON 24059	56.68 4.19 0.00 N	43.43 3.29 0.00 N	31.01 2.44 0.00 N	25.97 2.03 0.00 N	27.33 2.14 0.00 N	28.18 2.16 0.00 N	17.31 1.33 0.00 N	36.45 3.02 0.00 N	14.11 0.97 0.00 N	8.58 0.51 0.00 N	8.45 0.62 0.00 N	24.71 1.95 0.00 N	29.90 2.51 0.00 N	21.59 1.75 0.00 N	19.40 1.40 0.00 N	21.38 1.57 0.00 N	20.89 1.56 0.00 N	23.00 1.70 0.00 N	20.97 1.59 0.00 N	24.46 1.98 0.00 N	20.63 1.69 0.00 N	21.82 1.73 0.00 N	20.56 1.59 0.00 N	15.43 1.23 0.00 N
MG INDUSTRY___DRP 24185	55.92 3.43 0.00 N	42.80 2.65 0.00 N	30.56 1.99 0.00 N	25.59 1.65 0.00 N	26.90 1.71 0.00 N	27.72 1.71 0.00 N	16.89 0.91 0.00 N	35.51 2.07 0.00 N	13.78 0.64 0.00 N	8.41 0.34 0.00 N	8.26 0.44 0.00 N	24.15 1.39 0.00 N	29.18 1.79 0.00 N	21.16 1.32 0.00 N	19.10 1.10 0.00 N	21.05 1.24 0.00 N	20.52 1.20 0.00 N	22.60 1.30 0.00 N	20.60 1.22 0.00 N	24.01 1.53 0.00 N	20.25 1.31 0.00 N	21.43 1.34 0.00 N	20.30 1.34 0.00 N	15.25 1.05 0.00 N
MILLIKEN___1 23584	48.36 -4.13 0.00 N	37.32 -2.83 0.00 N	26.82 -1.75 0.00 N	22.39 -1.55 0.00 N	23.48 -1.71 0.00 N	24.03 -1.98 0.00 N	15.06 -0.92 0.00 N	31.54 -1.89 0.00 N	12.79 -0.35 0.00 N	7.93 -0.14 0.00 N	7.66 -0.17 0.00 N	21.79 -0.96 0.00 N	25.79 -1.60 0.00 N	18.70 -1.15 0.00 N	17.37 -0.63 0.00 N	18.96 -0.84 0.00 N	18.47 -0.86 0.00 N	20.20 -1.10 0.00 N	18.49 -0.89 0.00 N	21.64 -0.84 0.00 N	18.19 -0.75 0.00 N	19.44 -0.65 0.00 N	18.30 -0.67 0.00 N	13.75 -0.45 0.00 N
MILLIKEN___2 23585	48.35 -4.13 0.00 N	37.32 -2.82 0.00 N	26.85 -1.72 0.00 N	22.41 -1.53 0.00 N	23.50 -1.69 0.00 N	24.05 -1.96 0.00 N	15.07 -0.91 0.00 N	31.52 -1.92 0.00 N	12.79 -0.35 0.00 N	7.92 -0.15 0.00 N	7.65 -0.18 0.00 N	21.78 -0.98 0.00 N	25.78 -1.61 0.00 N	18.71 -1.13 0.00 N	17.38 -0.62 0.00 N	18.99 -0.81 0.00 N	18.50 -0.82 0.00 N	20.21 -1.08 0.00 N	18.51 -0.87 0.00 N	21.67 -0.81 0.00 N	18.22 -0.72 0.00 N	19.46 -0.64 0.00 N	18.32 -0.65 0.00 N	13.73 -0.47 0.00 N
MILLIKEN___DIESEL 23629	48.35 -4.13 0.00 N	37.32 -2.82 0.00 N	26.85 -1.72 0.00 N	22.41 -1.53 0.00 N	23.50 -1.69 0.00 N	24.05 -1.96 0.00 N	15.07 -0.91 0.00 N	31.52 -1.92 0.00 N	12.79 -0.35 0.00 N	7.92 -0.15 0.00 N	7.65 -0.18 0.00 N	21.78 -0.98 0.00 N	25.78 -1.61 0.00 N	18.71 -1.13 0.00 N	17.38 -0.62 0.00 N	18.99 -0.81 0.00 N	18.50 -0.82 0.00 N	20.21 -1.08 0.00 N	18.51 -0.87 0.00 N	21.67 -0.81 0.00 N	18.22 -0.72 0.00 N	19.46 -0.64 0.00 N	18.32 -0.65 0.00 N	13.73 -0.47 0.00 N
MODEL_CITY_ENERGY 24167	49.41 -3.08 0.00 N	37.97 -2.18 0.00 N	26.97 -1.60 0.00 N	22.61 -1.33 0.00 N	23.97 -1.22 0.00 N	24.80 -1.22 0.00 N	15.29 -0.70 0.00 N	31.74 -1.70 0.00 N	12.65 -0.49 0.00 N	7.72 -0.35 0.00 N	7.40 -0.42 0.00 N	21.10 -1.66 0.00 N	25.02 -2.37 0.00 N	18.05 -1.79 0.00 N	16.52 -1.48 0.00 N	18.12 -1.69 0.00 N	17.68 -1.64 0.00 N	19.52 -1.78 0.00 N	17.82 -1.56 0.00 N	20.76 -1.72 0.00 N	17.29 -1.65 0.00 N	18.49 -1.61 0.00 N	17.44 -1.53 0.00 N	13.09 -1.11 0.00 N
MOHAWK_PAPER___DRP 24187	56.84 4.35 0.00 N	43.55 3.41 0.00 N	31.10 2.53 0.00 N	26.06 2.12 0.00 N	27.41 2.23 0.00 N	28.26 2.25 0.00 N	17.32 1.34 0.00 N	36.44 3.00 0.00 N	14.12 0.97 0.00 N	8.60 0.53 0.00 N	8.46 0.63 0.00 N	24.70 1.95 0.00 N	29.85 2.46 0.00 N	21.61 1.76 0.00 N	19.45 1.45 0.00 N	21.44 1.63 0.00 N	20.92 1.59 0.00 N	23.03 1.74 0.00 N	21.00 1.62 0.00 N	24.50 2.02 0.00 N	20.68 1.74 0.00 N	21.87 1.78 0.00 N	20.64 1.67 0.00 N	15.48 1.28 0.00 N

MONGAUP___HYD 23641	54.45 1.96 0.00 N	41.40 1.25 0.00 N	29.29 0.72 0.00 N	24.54 0.60 0.00 N	25.74 0.55 0.00 N	26.60 0.58 0.00 N	16.37 0.38 0.00 N	34.10 0.66 0.00 N	13.56 0.42 0.00 N	8.38 0.31 0.00 N	8.13 0.31 0.00 N	23.78 1.02 0.00 N	28.73 1.33 0.00 N	20.85 1.00 0.00 N	18.93 0.93 0.00 N	20.84 1.03 0.00 N	20.35 1.03 0.00 N	22.48 1.18 0.00 N	20.38 0.99 0.00 N	23.53 1.05 0.00 N	19.88 0.94 0.00 N	21.07 0.98 0.00 N	19.83 0.87 0.00 N	14.76 0.56 0.00 N
MONTAUK___DIESEL 23721	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.13 2.14 -14.23 N	34.28 2.70 -4.18 N	45.65 2.04 -23.76 N	21.59 1.82 -1.78 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
N SALMON___HYD 24042	52.11 -0.38 0.00 N	39.99 -0.15 0.00 N	28.52 -0.06 0.00 N	23.89 -0.05 0.00 N	25.14 -0.04 0.00 N	25.98 -0.04 0.00 N	15.93 -0.06 0.00 N	33.42 -0.02 0.00 N	13.09 -0.05 0.00 N	7.99 -0.08 0.00 N	7.75 -0.08 0.00 N	22.54 -0.22 0.00 N	27.13 -0.26 0.00 N	19.68 -0.17 0.00 N	17.86 -0.14 0.00 N	19.66 -0.15 0.00 N	19.17 -0.15 0.00 N	21.12 -0.17 0.00 N	19.26 -0.12 0.00 N	22.41 -0.07 0.00 N	18.80 -0.14 0.00 N	19.94 -0.15 0.00 N	18.88 -0.09 0.00 N	14.17 -0.03 0.00 N
N.E._GEN._SANDY PD 24062	17.98 1.71 17.90 N	41.65 1.51 0.00 N	29.70 1.13 0.00 N	24.88 0.94 0.00 N	26.15 0.97 0.00 N	26.98 0.96 0.00 N	16.58 0.59 0.00 N	11.60 0.44 -0.11 N	17.92 0.84 1.62 N	8.30 0.23 0.00 N	8.13 0.30 0.00 N	24.07 1.11 -3.15 N	26.97 1.37 -1.94 N	20.77 0.93 0.00 N	18.72 0.73 0.00 N	20.64 0.83 0.00 N	20.13 0.81 0.00 N	22.17 0.88 0.00 N	20.18 0.79 0.00 N	23.51 1.03 0.00 N	19.83 0.89 0.00 N	20.97 0.88 0.00 N	19.75 0.78 0.00 N	14.77 0.57 0.00 N
NARROWS_GT1_1 24228	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_2 24229	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_3 24230	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_4 24231	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_5 24232	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_6 24233	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_7 24234	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_8 24235	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT1_GRP 23726	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N

NARROWS_GT2_1 24236	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_2 24237	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_3 24238	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_4 24239	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_5 24240	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_6 24241	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_7 24242	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_8 24243	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NARROWS_GT2_GRP 23741	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.92 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.54 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.96 -37.72 N	58.44 1.29 -42.96 N
NEG CAPITAL___MECHNVIL 23645	56.68 4.19 0.00 N	43.43 3.29 0.00 N	31.01 2.44 0.00 N	25.97 2.03 0.00 N	27.33 2.14 0.00 N	28.18 2.16 0.00 N	17.31 1.33 0.00 N	36.45 3.02 0.00 N	14.11 0.97 0.00 N	8.58 0.51 0.00 N	8.45 0.62 0.00 N	24.71 1.95 0.00 N	29.90 2.51 0.00 N	21.59 1.75 0.00 N	19.40 1.40 0.00 N	21.38 1.57 0.00 N	20.89 1.56 0.00 N	23.00 1.70 0.00 N	20.97 1.59 0.00 N	24.46 1.98 0.00 N	20.63 1.69 0.00 N	21.82 1.73 0.00 N	20.56 1.59 0.00 N	15.43 1.23 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.58 -4.91 0.00 N	36.70 -3.44 0.00 N	26.06 -2.52 0.00 N	21.76 -2.18 0.00 N	22.96 -2.23 0.00 N	23.56 -2.46 0.00 N	14.59 -1.40 0.00 N	30.56 -2.88 0.00 N	12.45 -0.69 0.00 N	7.59 -0.48 0.00 N	7.18 -0.65 0.00 N	20.49 -2.27 0.00 N	24.35 -3.04 0.00 N	17.60 -2.24 0.00 N	16.23 -1.77 0.00 N	17.77 -2.04 0.00 N	17.31 -2.01 0.00 N	19.33 -1.97 0.00 N	17.49 -1.89 0.00 N	20.62 -1.86 0.00 N	17.10 -1.84 0.00 N	18.14 -1.95 0.00 N	17.27 -1.69 0.00 N	12.82 -1.38 0.00 N
NEG CENTRAL___DRP 24199	51.25 -1.24 0.00 N	39.13 -1.02 0.00 N	27.95 -0.62 0.00 N	23.46 -0.48 0.00 N	24.77 -0.42 0.00 N	25.63 -0.38 0.00 N	15.79 -0.20 0.00 N	32.97 -0.47 0.00 N	13.05 -0.09 0.00 N	8.04 -0.03 0.00 N	7.82 0.00 0.00 N	22.63 -0.12 0.00 N	27.07 -0.32 0.00 N	19.61 -0.23 0.00 N	17.86 -0.14 0.00 N	19.64 -0.17 0.00 N	19.15 -0.17 0.00 N	21.00 -0.29 0.00 N	19.20 -0.18 0.00 N	22.31 -0.16 0.00 N	18.80 -0.15 0.00 N	19.99 -0.11 0.00 N	18.76 -0.21 0.00 N	14.03 -0.16 0.00 N
NEG CENTRAL___INDECK 23768	48.14 -4.35 0.00 N	36.81 -3.33 0.00 N	26.15 -2.42 0.00 N	21.92 -2.02 0.00 N	23.18 -2.01 0.00 N	24.02 -1.99 0.00 N	14.85 -1.14 0.00 N	30.96 -2.47 0.00 N	12.35 -0.79 0.00 N	7.60 -0.47 0.00 N	7.32 -0.51 0.00 N	20.92 -1.84 0.00 N	24.92 -2.48 0.00 N	17.99 -1.86 0.00 N	16.37 -1.62 0.00 N	17.91 -1.90 0.00 N	17.43 -1.89 0.00 N	19.20 -2.09 0.00 N	17.54 -1.84 0.00 N	20.33 -2.15 0.00 N	17.12 -1.83 0.00 N	18.42 -1.68 0.00 N	17.34 -1.63 0.00 N	13.12 -1.07 0.00 N

NEG CENTRAL____SENECA 23627	52.49 0.00 0.00 N	40.15 0.00 0.00 N	28.57 0.00 0.00 N	23.94 0.00 0.00 N	25.19 0.00 0.00 N	26.01 0.00 0.00 N	15.99 0.00 0.00 N	33.44 0.00 0.00 N	13.14 0.00 0.00 N	8.07 0.00 0.00 N	7.83 0.00 0.00 N	22.76 0.00 0.00 N	27.39 0.00 0.00 N	19.85 0.00 0.00 N	18.00 0.00 0.00 N	19.81 0.00 0.00 N	19.33 0.00 0.00 N	21.29 0.00 0.00 N	19.38 0.00 0.00 N	22.48 0.00 0.00 N	18.94 0.00 0.00 N	20.09 0.00 0.00 N	18.97 0.00 0.00 N	14.20 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	50.49 -2.00 0.00 N	38.85 -1.29 0.00 N	27.74 -0.83 0.00 N	23.15 -0.80 0.00 N	24.30 -0.89 0.00 N	24.90 -1.11 0.00 N	15.47 -0.52 0.00 N	32.49 -0.95 0.00 N	13.14 0.00 0.00 N	8.08 0.01 0.00 N	7.76 -0.06 0.00 N	22.30 -0.46 0.00 N	26.61 -0.78 0.00 N	19.29 -0.56 0.00 N	17.75 -0.25 0.00 N	19.45 -0.36 0.00 N	18.95 -0.38 0.00 N	20.97 -0.32 0.00 N	19.03 -0.35 0.00 N	22.36 -0.12 0.00 N	18.75 -0.19 0.00 N	19.87 -0.22 0.00 N	18.81 -0.16 0.00 N	13.98 -0.22 0.00 N
NEG MILLWOOD____DRP 24198	55.00 2.51 0.00 N	41.83 1.68 0.00 N	29.70 1.13 0.00 N	24.84 0.90 0.00 N	26.05 0.86 0.00 N	26.91 0.89 0.00 N	16.57 0.58 0.00 N	34.65 1.22 0.00 N	13.76 0.62 0.00 N	8.51 0.44 0.00 N	8.28 0.45 0.00 N	24.18 1.42 0.00 N	29.19 1.80 0.00 N	21.17 1.33 0.00 N	19.18 1.18 0.00 N	21.13 1.32 0.00 N	20.61 1.29 0.00 N	22.69 1.40 0.00 N	20.57 1.18 0.00 N	23.78 1.30 0.00 N	20.10 1.16 0.00 N	21.29 1.20 0.00 N	20.09 1.13 0.00 N	14.91 0.71 0.00 N
NEG NORTH_FLCN_SEA 23793	54.27 1.78 0.00 N	41.53 1.38 0.00 N	29.62 1.04 0.00 N	24.79 0.85 0.00 N	26.05 0.86 0.00 N	26.87 0.85 0.00 N	16.63 0.64 0.00 N	34.74 1.30 0.00 N	13.85 0.70 0.00 N	8.57 0.50 0.00 N	8.36 0.53 0.00 N	24.21 1.45 0.00 N	29.04 1.65 0.00 N	21.08 1.24 0.00 N	19.25 1.25 0.00 N	21.15 1.35 0.00 N	20.66 1.33 0.00 N	22.65 1.35 0.00 N	20.65 1.27 0.00 N	23.95 1.47 0.00 N	20.27 1.33 0.00 N	21.50 1.41 0.00 N	20.17 1.20 0.00 N	15.03 0.83 0.00 N
NEG NORTH_KES_CHATEGAY 23792	52.39 -0.10 0.00 N	40.10 -0.05 0.00 N	28.52 -0.05 0.00 N	23.87 -0.07 0.00 N	25.12 -0.07 0.00 N	25.96 -0.05 0.00 N	15.95 -0.04 0.00 N	33.36 -0.08 0.00 N	13.01 -0.13 0.00 N	7.92 -0.15 0.00 N	7.69 -0.14 0.00 N	22.36 -0.40 0.00 N	26.92 -0.48 0.00 N	19.52 -0.33 0.00 N	17.69 -0.31 0.00 N	19.48 -0.33 0.00 N	18.99 -0.33 0.00 N	20.94 -0.35 0.00 N	19.06 -0.32 0.00 N	22.16 -0.32 0.00 N	18.70 -0.24 0.00 N	19.82 -0.27 0.00 N	18.79 -0.17 0.00 N	14.14 -0.06 0.00 N
NEG NORTH____ALICE_FALLS 23915	52.84 0.35 0.00 N	40.45 0.31 0.00 N	28.78 0.21 0.00 N	24.09 0.15 0.00 N	25.35 0.16 0.00 N	26.20 0.19 0.00 N	16.10 0.11 0.00 N	33.70 0.26 0.00 N	13.13 -0.01 0.00 N	7.97 -0.10 0.00 N	7.73 -0.09 0.00 N	22.52 -0.24 0.00 N	27.13 -0.26 0.00 N	19.67 -0.18 0.00 N	17.81 -0.19 0.00 N	19.61 -0.19 0.00 N	19.14 -0.19 0.00 N	21.10 -0.20 0.00 N	19.22 -0.16 0.00 N	22.36 -0.12 0.00 N	18.83 -0.11 0.00 N	19.95 -0.15 0.00 N	18.96 -0.01 0.00 N	14.24 0.05 0.00 N
NEG NORTH____LWR_SARANAC 23913	52.84 0.35 0.00 N	40.45 0.31 0.00 N	28.78 0.21 0.00 N	24.09 0.15 0.00 N	25.35 0.16 0.00 N	26.20 0.19 0.00 N	16.10 0.11 0.00 N	33.70 0.26 0.00 N	13.13 -0.01 0.00 N	7.97 -0.10 0.00 N	7.73 -0.09 0.00 N	22.52 -0.24 0.00 N	27.13 -0.26 0.00 N	19.67 -0.18 0.00 N	17.81 -0.19 0.00 N	19.61 -0.19 0.00 N	19.14 -0.19 0.00 N	21.10 -0.20 0.00 N	19.22 -0.16 0.00 N	22.36 -0.12 0.00 N	18.83 -0.11 0.00 N	19.95 -0.15 0.00 N	18.96 -0.01 0.00 N	14.24 0.05 0.00 N
NEG NORTH____PLATTSBURG 23628	52.26 -0.22 0.00 N	40.00 -0.14 0.00 N	28.45 -0.12 0.00 N	23.80 -0.14 0.00 N	25.06 -0.13 0.00 N	25.91 -0.11 0.00 N	15.93 -0.06 0.00 N	33.30 -0.14 0.00 N	12.99 -0.15 0.00 N	7.88 -0.19 0.00 N	7.65 -0.17 0.00 N	22.28 -0.48 0.00 N	26.84 -0.55 0.00 N	19.45 -0.40 0.00 N	17.61 -0.39 0.00 N	19.39 -0.41 0.00 N	18.92 -0.41 0.00 N	20.86 -0.44 0.00 N	19.00 -0.38 0.00 N	22.09 -0.39 0.00 N	18.62 -0.32 0.00 N	19.73 -0.36 0.00 N	18.75 -0.21 0.00 N	14.08 -0.12 0.00 N
NEG WEST_LEA_LOCKPORT 23791	48.76 -3.73 0.00 N	37.46 -2.69 0.00 N	26.61 -1.96 0.00 N	22.34 -1.60 0.00 N	23.67 -1.52 0.00 N	24.54 -1.47 0.00 N	15.12 -0.87 0.00 N	31.39 -2.04 0.00 N	12.49 -0.65 0.00 N	7.66 -0.41 0.00 N	7.30 -0.52 0.00 N	20.78 -1.97 0.00 N	24.60 -2.79 0.00 N	17.72 -2.13 0.00 N	16.18 -1.82 0.00 N	17.74 -2.06 0.00 N	17.32 -2.01 0.00 N	19.09 -2.20 0.00 N	17.47 -1.91 0.00 N	20.29 -2.19 0.00 N	16.91 -2.04 0.00 N	18.11 -1.99 0.00 N	17.04 -1.93 0.00 N	12.85 -1.34 0.00 N
NEG WEST____LANCASTR 23811	47.97 -4.52 0.00 N	36.72 -3.42 0.00 N	26.09 -2.48 0.00 N	21.92 -2.02 0.00 N	23.15 -2.03 0.00 N	24.01 -2.00 0.00 N	14.81 -1.18 0.00 N	30.79 -2.64 0.00 N	12.23 -0.91 0.00 N	7.53 -0.54 0.00 N	7.20 -0.63 0.00 N	20.69 -2.06 0.00 N	24.68 -2.72 0.00 N	17.81 -2.04 0.00 N	16.22 -1.78 0.00 N	17.80 -2.01 0.00 N	17.38 -1.95 0.00 N	19.14 -2.15 0.00 N	17.46 -1.92 0.00 N	20.14 -2.34 0.00 N	16.89 -2.05 0.00 N	18.02 -2.07 0.00 N	16.97 -2.00 0.00 N	12.76 -1.44 0.00 N
NEG_PENN_ALLEGHNY 23528	52.28 -0.21 0.00 N	39.88 -0.26 0.00 N	28.38 -0.19 0.00 N	23.80 -0.14 0.00 N	25.03 -0.16 0.00 N	25.90 -0.12 0.00 N	15.96 -0.03 0.00 N	33.30 -0.13 0.00 N	13.17 0.03 0.00 N	8.14 0.07 0.00 N	7.90 0.07 0.00 N	23.01 0.25 0.00 N	27.70 0.31 0.00 N	20.10 0.25 0.00 N	18.23 0.23 0.00 N	20.06 0.25 0.00 N	19.59 0.26 0.00 N	21.52 0.23 0.00 N	19.61 0.22 0.00 N	22.57 0.10 0.00 N	19.08 0.14 0.00 N	20.25 0.15 0.00 N	19.05 0.08 0.00 N	14.23 0.03 0.00 N
NEG____GEN_MONROE 24207	52.97 0.48 0.00 N	40.48 0.33 0.00 N	28.76 0.19 0.00 N	24.08 0.14 0.00 N	25.31 0.12 0.00 N	26.08 0.07 0.00 N	16.12 0.14 0.00 N	33.73 0.29 0.00 N	13.30 0.16 0.00 N	8.21 0.14 0.00 N	8.03 0.20 0.00 N	23.33 0.58 0.00 N	28.05 0.65 0.00 N	20.32 0.48 0.00 N	18.48 0.48 0.00 N	20.32 0.51 0.00 N	19.81 0.48 0.00 N	21.82 0.53 0.00 N	19.89 0.50 0.00 N	23.14 0.66 0.00 N	19.44 0.50 0.00 N	20.60 0.50 0.00 N	19.43 0.46 0.00 N	14.48 0.29 0.00 N
NEPA____ENERGY 23901	47.23 -5.26 0.00 N	36.17 -3.97 0.00 N	25.72 -2.85 0.00 N	21.60 -2.34 0.00 N	22.70 -2.49 0.00 N	23.51 -2.51 0.00 N	14.48 -1.51 0.00 N	30.11 -3.32 0.00 N	12.04 -1.10 0.00 N	7.44 -0.63 0.00 N	7.08 -0.74 0.00 N	20.57 -2.19 0.00 N	24.72 -2.67 0.00 N	17.88 -1.97 0.00 N	16.28 -1.72 0.00 N	17.90 -1.91 0.00 N	17.49 -1.83 0.00 N	19.28 -2.01 0.00 N	17.50 -1.88 0.00 N	20.05 -2.43 0.00 N	16.88 -2.07 0.00 N	17.95 -2.14 0.00 N	17.01 -1.95 0.00 N	12.69 -1.51 0.00 N

NEVERSINK___HYD 23608	52.95 0.46 0.00 N	40.48 0.33 0.00 N	28.80 0.23 0.00 N	24.12 0.18 0.00 N	25.41 0.22 0.00 N	26.24 0.23 0.00 N	16.09 0.10 0.00 N	33.47 0.03 0.00 N	12.52 -0.62 0.00 N	7.59 -0.47 0.00 N	7.31 -0.52 0.00 N	21.24 -1.52 0.00 N	25.56 -1.84 0.00 N	18.62 -1.23 0.00 N	16.92 -1.07 0.00 N	18.61 -1.20 0.00 N	18.19 -1.14 0.00 N	20.08 -1.21 0.00 N	18.29 -1.09 0.00 N	21.15 -1.33 0.00 N	17.79 -1.15 0.00 N	19.43 -0.67 0.00 N	19.03 0.06 0.00 N	14.20 0.01 0.00 N
NIAGARA___ 23760	49.07 -3.42 0.00 N	37.78 -2.37 0.00 N	26.85 -1.73 0.00 N	22.49 -1.45 0.00 N	23.88 -1.31 0.00 N	24.71 -1.31 0.00 N	15.23 -0.76 0.00 N	31.59 -1.84 0.00 N	12.62 -0.52 0.00 N	7.69 -0.38 0.00 N	7.34 -0.49 0.00 N	20.85 -1.91 0.00 N	24.66 -2.73 0.00 N	17.78 -2.06 0.00 N	16.29 -1.71 0.00 N	17.86 -1.95 0.00 N	17.43 -1.90 0.00 N	19.24 -2.05 0.00 N	17.56 -1.83 0.00 N	20.49 -1.98 0.00 N	17.04 -1.91 0.00 N	18.25 -1.85 0.00 N	17.22 -1.75 0.00 N	12.93 -1.27 0.00 N
NINE_MILE_1 23575	50.67 -1.81 0.00 N	38.81 -1.34 0.00 N	27.64 -0.94 0.00 N	23.16 -0.78 0.00 N	24.38 -0.80 0.00 N	25.19 -0.83 0.00 N	15.48 -0.50 0.00 N	32.37 -1.07 0.00 N	12.75 -0.39 0.00 N	7.83 -0.24 0.00 N	7.58 -0.24 0.00 N	22.00 -0.76 0.00 N	26.44 -0.95 0.00 N	19.15 -0.69 0.00 N	17.39 -0.61 0.00 N	19.13 -0.67 0.00 N	18.67 -0.65 0.00 N	20.57 -0.72 0.00 N	18.75 -0.64 0.00 N	21.73 -0.75 0.00 N	18.28 -0.66 0.00 N	19.41 -0.69 0.00 N	18.33 -0.63 0.00 N	13.71 -0.48 0.00 N
NINE_MILE_2 23744	50.57 -1.92 0.00 N	38.70 -1.45 0.00 N	27.56 -1.01 0.00 N	23.11 -0.83 0.00 N	24.33 -0.86 0.00 N	25.14 -0.88 0.00 N	15.46 -0.53 0.00 N	32.30 -1.13 0.00 N	12.73 -0.41 0.00 N	7.82 -0.25 0.00 N	7.57 -0.26 0.00 N	21.96 -0.80 0.00 N	26.39 -1.00 0.00 N	19.12 -0.73 0.00 N	17.36 -0.64 0.00 N	19.10 -0.71 0.00 N	18.64 -0.69 0.00 N	20.53 -0.76 0.00 N	18.70 -0.68 0.00 N	21.69 -0.79 0.00 N	18.25 -0.70 0.00 N	19.37 -0.73 0.00 N	18.26 -0.71 0.00 N	13.68 -0.52 0.00 N
NM_CAPITAL___DRP 24208	56.65 4.16 0.00 N	43.41 3.27 0.00 N	31.01 2.44 0.00 N	25.97 2.03 0.00 N	27.32 2.13 0.00 N	28.17 2.15 0.00 N	17.26 1.27 0.00 N	36.31 2.87 0.00 N	14.03 0.89 0.00 N	8.58 0.51 0.00 N	8.42 0.60 0.00 N	24.62 1.86 0.00 N	29.76 2.37 0.00 N	21.54 1.70 0.00 N	19.40 1.40 0.00 N	21.38 1.57 0.00 N	20.85 1.53 0.00 N	22.96 1.67 0.00 N	20.91 1.53 0.00 N	24.43 1.95 0.00 N	20.62 1.67 0.00 N	21.79 1.70 0.00 N	20.59 1.62 0.00 N	15.42 1.22 0.00 N
NM_CENTRAL___DRP 24181	51.68 -0.81 0.00 N	39.62 -0.53 0.00 N	28.24 -0.34 0.00 N	23.67 -0.27 0.00 N	24.92 -0.27 0.00 N	25.74 -0.28 0.00 N	15.82 -0.17 0.00 N	33.12 -0.32 0.00 N	13.02 -0.12 0.00 N	7.99 -0.08 0.00 N	7.74 -0.09 0.00 N	22.45 -0.30 0.00 N	26.98 -0.41 0.00 N	19.56 -0.29 0.00 N	17.77 -0.23 0.00 N	19.54 -0.26 0.00 N	19.08 -0.25 0.00 N	21.01 -0.28 0.00 N	19.16 -0.22 0.00 N	22.24 -0.24 0.00 N	18.66 -0.28 0.00 N	19.80 -0.29 0.00 N	18.72 -0.25 0.00 N	14.01 -0.18 0.00 N
NM_FRONTIER___DRP 24179	49.33 -3.16 0.00 N	37.95 -2.20 0.00 N	26.96 -1.62 0.00 N	22.59 -1.35 0.00 N	23.98 -1.20 0.00 N	24.83 -1.18 0.00 N	15.30 -0.68 0.00 N	31.75 -1.69 0.00 N	12.66 -0.48 0.00 N	7.71 -0.36 0.00 N	7.38 -0.45 0.00 N	20.97 -1.79 0.00 N	24.82 -2.57 0.00 N	17.90 -1.95 0.00 N	16.39 -1.61 0.00 N	17.97 -1.84 0.00 N	17.54 -1.79 0.00 N	19.36 -1.93 0.00 N	17.68 -1.71 0.00 N	20.62 -1.86 0.00 N	17.15 -1.79 0.00 N	18.36 -1.74 0.00 N	17.29 -1.67 0.00 N	13.00 -1.20 0.00 N
NM_ST_REGIS___HYD 24053	52.49 0.00 0.00 N	40.15 0.00 0.00 N	28.57 0.00 0.00 N	23.94 0.00 0.00 N	25.19 0.00 0.00 N	26.01 0.00 0.00 N	15.99 0.00 0.00 N	33.44 0.00 0.00 N	13.14 0.00 0.00 N	8.07 0.00 0.00 N	7.83 0.00 0.00 N	22.76 0.00 0.00 N	27.39 0.00 0.00 N	19.85 0.00 0.00 N	18.00 0.00 0.00 N	19.81 0.00 0.00 N	19.33 0.00 0.00 N	21.29 0.00 0.00 N	19.38 0.00 0.00 N	22.48 0.00 0.00 N	18.94 0.00 0.00 N	20.09 0.00 0.00 N	18.97 0.00 0.00 N	14.20 0.00 0.00 N
NORTHPORT___1 23551	56.47 3.92 -0.06 N	43.02 2.87 0.00 N	31.44 1.97 -0.90 N	25.55 1.60 0.00 N	26.72 1.53 0.00 N	27.64 1.63 0.00 N	17.07 1.08 0.00 N	36.45 2.30 -0.72 N	36.96 1.12 -22.70 N	50.31 0.76 -41.48 N	51.35 0.63 -42.90 N	35.03 1.84 -10.43 N	30.78 2.31 -1.08 N	21.35 1.74 0.23 N	20.29 1.55 -0.74 N	21.57 1.76 0.00 N	52.29 1.72 -31.24 N	52.61 1.84 -29.48 N	52.46 1.63 -31.46 N	52.45 1.76 -28.22 N	53.09 1.54 -32.61 N	52.43 1.61 -30.72 N	51.05 1.42 -30.66 N	49.36 1.12 -34.05 N
NORTHPORT___2 23552	56.42 3.87 -0.06 N	42.95 2.80 0.00 N	31.43 1.95 -0.90 N	25.53 1.59 0.00 N	26.70 1.52 0.00 N	27.64 1.63 0.00 N	17.07 1.08 0.00 N	36.44 2.29 -0.72 N	36.93 1.09 -22.70 N	50.31 0.76 -41.48 N	51.35 0.63 -42.90 N	35.00 1.82 -10.43 N	30.75 2.28 -1.08 N	21.33 1.72 0.23 N	20.27 1.53 -0.74 N	21.55 1.74 0.00 N	52.26 1.69 -31.24 N	52.58 1.81 -29.48 N	52.44 1.60 -31.46 N	52.42 1.73 -28.22 N	53.06 1.51 -32.61 N	52.40 1.59 -30.72 N	51.03 1.40 -30.66 N	49.35 1.10 -34.05 N
NORTHPORT___3 23553	56.28 3.73 -0.06 N	42.79 2.65 0.00 N	31.26 1.79 -0.90 N	25.40 1.46 0.00 N	26.58 1.39 0.00 N	27.48 1.46 0.00 N	16.96 0.97 0.00 N	36.24 2.09 -0.72 N	36.87 1.03 -22.70 N	50.22 0.67 -41.48 N	51.32 0.59 -42.90 N	35.18 1.74 -10.68 N	30.84 2.16 -1.29 N	22.84 1.60 -1.39 N	20.20 1.40 -0.81 N	21.40 1.59 0.00 N	52.19 1.62 -31.24 N	52.55 1.78 -29.48 N	52.40 1.56 -31.46 N	52.39 1.70 -28.22 N	53.00 1.44 -32.61 N	52.36 1.55 -30.72 N	51.01 1.38 -30.66 N	49.33 1.09 -34.05 N
NORTHPORT___4 23650	56.36 3.81 -0.06 N	42.84 2.69 0.00 N	31.28 1.81 -0.90 N	25.42 1.48 0.00 N	26.59 1.41 0.00 N	27.49 1.47 0.00 N	16.96 0.98 0.00 N	36.25 2.09 -0.72 N	36.88 1.03 -22.70 N	50.23 0.68 -41.48 N	51.33 0.60 -42.90 N	34.95 1.77 -10.43 N	30.67 2.20 -1.08 N	21.25 1.63 0.23 N	20.15 1.41 -0.81 N	21.42 1.61 0.00 N	52.22 1.65 -31.24 N	52.58 1.81 -29.48 N	52.42 1.58 -31.46 N	52.42 1.73 -28.22 N	53.02 1.47 -32.61 N	52.39 1.57 -30.72 N	51.04 1.42 -30.66 N	49.34 1.10 -34.05 N
NORTHPORT___IC 23718	56.36 3.81 -0.06 N	42.84 2.69 0.00 N	31.28 1.81 -0.90 N	25.42 1.48 0.00 N	26.59 1.41 0.00 N	27.49 1.47 0.00 N	16.96 0.98 0.00 N	36.25 2.09 -0.72 N	36.88 1.03 -22.70 N	50.23 0.68 -41.48 N	51.33 0.60 -42.90 N	34.95 1.77 -10.43 N	30.67 2.20 -1.08 N	21.25 1.63 0.23 N	20.15 1.41 -0.81 N	21.42 1.61 0.00 N	52.22 1.65 -31.24 N	52.58 1.81 -29.48 N	52.42 1.58 -31.46 N	52.42 1.73 -28.22 N	53.02 1.47 -32.61 N	52.39 1.57 -30.72 N	51.04 1.42 -30.66 N	49.34 1.10 -34.05 N



NSINS_S_GLNS_FALLS 23858	56.58 4.10 0.00 N	43.17 3.03 0.00 N	30.81 2.23 0.00 N	25.80 1.86 0.00 N	27.17 1.98 0.00 N	28.03 2.02 0.00 N	17.29 1.30 0.00 N	36.60 3.16 0.00 N	14.14 1.00 0.00 N	8.57 0.51 0.00 N	8.45 0.62 0.00 N	24.74 1.98 0.00 N	30.01 2.61 0.00 N	21.57 1.72 0.00 N	19.31 1.31 0.00 N	21.29 1.48 0.00 N	20.81 1.48 0.00 N	22.92 1.62 0.00 N	20.87 1.49 0.00 N	24.50 2.02 0.00 N	20.65 1.71 0.00 N	21.75 1.66 0.00 N	20.41 1.44 0.00 N	15.18 0.99 0.00 N
NUCOR_STEEL____DRP 24197	50.49 -2.00 0.00 N	38.85 -1.29 0.00 N	27.74 -0.83 0.00 N	23.15 -0.80 0.00 N	24.30 -0.89 0.00 N	24.90 -1.11 0.00 N	15.47 -0.52 0.00 N	32.49 -0.95 0.00 N	13.14 0.00 0.00 N	8.08 0.01 0.00 N	7.76 -0.06 0.00 N	22.30 -0.46 0.00 N	26.61 -0.78 0.00 N	19.29 -0.56 0.00 N	17.75 -0.25 0.00 N	19.45 -0.36 0.00 N	18.95 -0.38 0.00 N	20.97 -0.32 0.00 N	19.03 -0.35 0.00 N	22.36 -0.12 0.00 N	18.75 -0.19 0.00 N	19.87 -0.22 0.00 N	18.81 -0.16 0.00 N	13.98 -0.22 0.00 N
NYISO_LBMP_REFERENCE 24008	52.49 0.00 0.00 N	40.15 0.00 0.00 N	28.57 0.00 0.00 N	23.94 0.00 0.00 N	25.19 0.00 0.00 N	26.01 0.00 0.00 N	15.99 0.00 0.00 N	33.44 0.00 0.00 N	13.14 0.00 0.00 N	8.07 0.00 0.00 N	7.83 0.00 0.00 N	22.76 0.00 0.00 N	27.39 0.00 0.00 N	19.85 0.00 0.00 N	18.00 0.00 0.00 N	19.81 0.00 0.00 N	19.33 0.00 0.00 N	21.29 0.00 0.00 N	19.38 0.00 0.00 N	22.48 0.00 0.00 N	18.94 0.00 0.00 N	20.09 0.00 0.00 N	18.97 0.00 0.00 N	14.20 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.79 4.24 -0.06 N	43.21 3.06 0.00 N	31.55 2.08 -0.90 N	25.63 1.69 0.00 N	26.81 1.62 0.00 N	27.72 1.71 0.00 N	17.12 1.13 0.00 N	36.56 2.41 -0.72 N	37.01 1.17 -22.70 N	50.33 0.78 -41.48 N	51.42 0.69 -42.90 N	36.69 2.04 -11.89 N	32.22 2.56 -2.27 N	30.73 1.92 -8.97 N	20.85 1.72 -1.14 N	21.75 1.94 0.00 N	52.46 1.89 -31.24 N	52.80 2.03 -29.48 N	52.63 1.79 -31.46 N	52.64 1.94 -28.22 N	53.26 1.71 -32.61 N	52.59 1.78 -30.72 N	51.21 1.58 -30.66 N	49.44 1.20 -34.05 N
NYPA_GOWANUS____GT5 24156	57.03 4.54 0.00 N	43.34 3.19 0.00 N	30.74 2.17 0.00 N	25.73 1.79 0.00 N	26.93 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	14.31 1.16 0.00 N	8.86 0.79 0.00 N	8.62 0.79 0.00 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.43 0.00 N	21.47 2.09 0.00 N	24.76 2.28 0.00 N	20.97 2.03 0.00 N	22.21 2.12 0.00 N	20.93 1.96 0.00 N	15.48 1.29 0.00 N
NYPA_GOWANUS____GT6 24157	57.03 4.54 0.00 N	43.34 3.19 0.00 N	30.74 2.17 0.00 N	25.73 1.79 0.00 N	26.93 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	14.31 1.16 0.00 N	8.86 0.79 0.00 N	8.62 0.79 0.00 N	25.23 2.48 0.00 N	30.47 3.07 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.53 2.21 0.00 N	23.72 2.43 0.00 N	21.47 2.09 0.00 N	24.76 2.28 0.00 N	20.97 2.03 0.00 N	22.21 2.12 0.00 N	20.93 1.96 0.00 N	15.48 1.29 0.00 N
NYPA_HARLEM__RVR__GT1 24160	80.37 4.63 -23.24 N	146.95 3.41 -103.39 N	156.70 2.39 -125.74 N	156.85 1.97 -130.94 N	143.44 1.93 -116.33 N	125.61 2.00 -97.59 N	103.40 1.27 -86.14 N	90.18 2.64 -54.11 N	106.36 1.23 -91.99 N	66.45 0.87 -57.51 N	96.30 0.87 -87.61 N	65.40 2.69 -39.96 N	52.69 3.25 -22.05 N	65.08 2.43 -42.80 N	65.06 2.16 -44.90 N	58.13 2.38 -35.95 N	65.04 2.33 -43.38 N	65.04 2.57 -41.18 N	65.03 2.23 -43.42 N	82.96 2.49 -57.99 N	65.08 2.20 -43.93 N	65.07 2.25 -42.73 N	90.79 2.06 -69.76 N	66.40 1.33 -50.88 N
NYPA_HARLEM__RVR__GT2 24161	80.37 4.63 -23.24 N	146.95 3.41 -103.39 N	156.70 2.39 -125.74 N	156.85 1.97 -130.94 N	143.44 1.93 -116.33 N	125.61 2.00 -97.59 N	103.40 1.27 -86.14 N	90.18 2.64 -54.11 N	106.36 1.23 -91.99 N	66.45 0.87 -57.51 N	96.30 0.87 -87.61 N	65.40 2.69 -39.96 N	52.69 3.25 -22.05 N	65.08 2.43 -42.80 N	65.06 2.16 -44.90 N	58.13 2.38 -35.95 N	65.04 2.33 -43.38 N	65.04 2.57 -41.18 N	65.03 2.23 -43.42 N	82.96 2.49 -57.99 N	65.08 2.20 -43.93 N	65.07 2.25 -42.73 N	90.79 2.06 -69.76 N	66.40 1.33 -50.88 N
NYPA_KENT____GT 24152	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.93 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.08 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.55 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.97 -37.72 N	58.44 1.29 -42.96 N
NYPA_POUCH1____GT 24155	56.77 4.28 0.00 N	43.10 2.96 0.00 N	30.61 2.04 0.00 N	25.60 1.65 0.00 N	26.79 1.60 0.00 N	27.66 1.65 0.00 N	17.04 1.05 0.00 N	35.65 2.22 0.00 N	14.20 1.06 0.00 N	8.84 0.77 0.00 N	8.57 0.74 0.00 N	25.09 2.33 0.00 N	30.32 2.92 0.00 N	22.04 2.20 0.00 N	19.95 1.96 0.00 N	21.97 2.16 0.00 N	21.44 2.11 0.00 N	23.61 2.32 0.00 N	21.38 2.00 0.00 N	24.66 2.18 0.00 N	20.89 1.95 0.00 N	22.12 2.02 0.00 N	20.83 1.86 0.00 N	15.41 1.22 0.00 N
NYPA_VERNON____GT2 24162	91.62 4.23 -34.90 N	90.30 2.96 -47.19 N	88.93 2.05 -58.31 N	37.64 1.69 -12.01 N	26.82 1.63 0.00 N	27.69 1.67 0.00 N	17.05 1.07 0.00 N	35.68 2.25 0.00 N	30.28 1.07 -16.07 N	11.46 0.78 -2.61 N	12.46 0.76 -3.88 N	25.12 2.36 0.00 N	30.30 2.91 0.00 N	22.02 2.17 0.00 N	19.93 1.93 0.00 N	21.94 2.13 0.00 N	21.41 2.08 0.00 N	23.58 2.29 0.00 N	54.44 1.98 -33.07 N	54.44 2.18 -29.78 N	58.77 1.94 -37.89 N	58.72 2.01 -36.62 N	58.54 1.85 -37.72 N	58.36 1.21 -42.96 N
NYPA_VERNON____GT3 24163	91.62 4.23 -34.90 N	90.30 2.96 -47.19 N	88.93 2.05 -58.31 N	37.64 1.69 -12.01 N	26.82 1.63 0.00 N	27.69 1.67 0.00 N	17.05 1.07 0.00 N	35.68 2.25 0.00 N	30.28 1.07 -16.07 N	11.46 0.78 -2.61 N	12.46 0.76 -3.88 N	25.12 2.36 0.00 N	30.30 2.91 0.00 N	22.02 2.17 0.00 N	19.93 1.93 0.00 N	21.94 2.13 0.00 N	21.41 2.08 0.00 N	23.58 2.29 0.00 N	54.44 1.98 -33.07 N	54.44 2.18 -29.78 N	58.77 1.94 -37.89 N	58.72 2.01 -36.62 N	58.54 1.85 -37.72 N	58.36 1.21 -42.96 N
NYPA__HOLTSVILL 23794	57.09 4.54 -0.06 N	43.41 3.26 0.00 N	31.69 2.22 -0.90 N	25.72 1.78 0.00 N	26.89 1.70 0.00 N	27.81 1.80 0.00 N	17.16 1.17 0.00 N	36.67 2.52 -0.72 N	37.04 1.20 -22.70 N	50.39 0.84 -41.48 N	51.46 0.73 -42.90 N	39.18 2.19 -14.24 N	34.34 2.76 -4.19 N	45.73 2.08 -23.80 N	21.63 1.86 -1.78 N	21.90 2.09 0.00 N	52.59 2.02 -31.24 N	52.94 2.17 -29.48 N	52.73 1.89 -31.46 N	52.77 2.08 -28.22 N	53.38 1.83 -32.61 N	52.71 1.90 -30.72 N	51.28 1.65 -30.66 N	49.50 1.26 -34.05 N

NYPA____HELLGATE_GT1 24158	80.37 4.63 -23.24 N	146.95 3.41 -103.39 N	156.68 2.36 -125.74 N	156.85 1.97 -130.94 N	143.44 1.93 -116.33 N	125.61 2.00 -97.59 N	103.40 1.27 -86.14 N	90.16 2.61 -54.11 N	106.36 1.23 -91.99 N	66.45 0.87 -57.51 N	96.30 0.87 -87.61 N	65.40 2.69 -39.96 N	52.71 3.27 -22.05 N	65.10 2.45 -42.80 N	65.08 2.18 -44.90 N	58.14 2.38 -35.95 N	65.04 2.33 -43.38 N	65.04 2.57 -41.18 N	65.03 2.23 -43.42 N	82.96 2.49 -57.99 N	65.08 2.20 -43.93 N	65.07 2.25 -42.73 N	90.79 2.06 -69.76 N	66.40 1.33 -50.88 N
NYPA____HELLGATE_GT2 24159	80.37 4.63 -23.24 N	146.95 3.41 -103.39 N	156.68 2.36 -125.74 N	156.85 1.97 -130.94 N	143.44 1.93 -116.33 N	125.61 2.00 -97.59 N	103.40 1.27 -86.14 N	90.16 2.61 -54.11 N	106.36 1.23 -91.99 N	66.45 0.87 -57.51 N	96.30 0.87 -87.61 N	65.40 2.69 -39.96 N	52.71 3.27 -22.05 N	65.10 2.45 -42.80 N	65.08 2.18 -44.90 N	58.14 2.38 -35.95 N	65.04 2.33 -43.38 N	65.04 2.57 -41.18 N	65.03 2.23 -43.42 N	82.96 2.49 -57.99 N	65.08 2.20 -43.93 N	65.07 2.25 -42.73 N	90.79 2.06 -69.76 N	66.40 1.33 -50.88 N
O.H_GEN_BRUCE 24063	12.14 -4.13 17.90 N	33.75 -6.40 0.00 N	23.97 -4.60 0.00 N	20.10 -3.84 0.00 N	21.29 -3.90 0.00 N	22.03 -3.98 0.00 N	13.59 -2.40 0.00 N	10.11 -1.05 -0.11 N	15.45 -1.63 1.62 N	6.89 -1.18 0.00 N	6.60 -1.23 0.00 N	20.19 -2.77 -3.15 N	22.22 -3.38 -1.94 N	16.18 -3.67 0.00 N	14.78 -3.21 0.00 N	16.22 -3.59 0.00 N	15.83 -3.49 0.00 N	17.46 -3.83 0.00 N	15.93 -3.45 0.00 N	18.51 -3.97 0.00 N	15.45 -3.49 0.00 N	16.51 -3.59 0.00 N	15.56 -3.40 0.00 N	11.67 -2.53 0.00 N
OAK ORCHARD____HYD 24046	49.75 -2.74 0.00 N	38.22 -1.93 0.00 N	27.15 -1.42 0.00 N	22.75 -1.19 0.00 N	24.07 -1.11 0.00 N	24.88 -1.13 0.00 N	15.35 -0.64 0.00 N	31.89 -1.55 0.00 N	12.70 -0.44 0.00 N	7.78 -0.29 0.00 N	7.47 -0.36 0.00 N	21.35 -1.41 0.00 N	25.37 -2.02 0.00 N	18.31 -1.53 0.00 N	16.74 -1.26 0.00 N	18.37 -1.44 0.00 N	17.92 -1.40 0.00 N	19.78 -1.51 0.00 N	18.04 -1.34 0.00 N	21.03 -1.45 0.00 N	17.53 -1.41 0.00 N	18.72 -1.37 0.00 N	17.66 -1.31 0.00 N	13.24 -0.96 0.00 N
OCC_CHEM____DRP 24175	49.39 -3.10 0.00 N	37.98 -2.16 0.00 N	26.98 -1.59 0.00 N	22.62 -1.32 0.00 N	24.01 -1.18 0.00 N	24.85 -1.16 0.00 N	15.32 -0.67 0.00 N	31.78 -1.66 0.00 N	12.67 -0.47 0.00 N	7.72 -0.35 0.00 N	7.39 -0.44 0.00 N	21.00 -1.76 0.00 N	24.86 -2.54 0.00 N	17.92 -1.92 0.00 N	16.42 -1.58 0.00 N	18.00 -1.81 0.00 N	17.57 -1.76 0.00 N	19.40 -1.90 0.00 N	17.70 -1.68 0.00 N	20.65 -1.83 0.00 N	17.18 -1.76 0.00 N	18.39 -1.71 0.00 N	17.33 -1.64 0.00 N	13.02 -1.18 0.00 N
OLIN_CORP_DRP 24177	49.30 -3.19 0.00 N	37.91 -2.24 0.00 N	26.93 -1.64 0.00 N	22.57 -1.37 0.00 N	23.94 -1.25 0.00 N	24.78 -1.24 0.00 N	15.27 -0.72 0.00 N	31.70 -1.74 0.00 N	12.65 -0.49 0.00 N	7.71 -0.36 0.00 N	7.38 -0.45 0.00 N	21.01 -1.74 0.00 N	24.90 -2.49 0.00 N	17.96 -1.89 0.00 N	16.44 -1.56 0.00 N	18.03 -1.78 0.00 N	17.60 -1.73 0.00 N	19.43 -1.87 0.00 N	17.72 -1.66 0.00 N	20.67 -1.81 0.00 N	17.20 -1.74 0.00 N	18.40 -1.69 0.00 N	17.38 -1.59 0.00 N	13.02 -1.17 0.00 N
ONONDAGA_REF_OCCRA 23987	51.30 -1.19 0.00 N	39.33 -0.81 0.00 N	28.05 -0.53 0.00 N	23.52 -0.42 0.00 N	24.76 -0.43 0.00 N	25.57 -0.45 0.00 N	15.73 -0.26 0.00 N	32.92 -0.51 0.00 N	12.99 -0.15 0.00 N	7.97 -0.10 0.00 N	7.71 -0.12 0.00 N	22.33 -0.42 0.00 N	26.82 -0.57 0.00 N	19.44 -0.40 0.00 N	17.68 -0.32 0.00 N	19.44 -0.37 0.00 N	18.97 -0.35 0.00 N	20.89 -0.40 0.00 N	19.04 -0.34 0.00 N	22.11 -0.37 0.00 N	18.56 -0.38 0.00 N	19.70 -0.40 0.00 N	18.59 -0.38 0.00 N	13.93 -0.26 0.00 N
ONONDAGA____COGEN 23986	50.81 -1.67 0.00 N	38.95 -1.19 0.00 N	27.77 -0.80 0.00 N	23.30 -0.64 0.00 N	24.54 -0.65 0.00 N	25.34 -0.67 0.00 N	15.60 -0.39 0.00 N	32.61 -0.83 0.00 N	12.87 -0.28 0.00 N	7.90 -0.17 0.00 N	7.64 -0.19 0.00 N	22.12 -0.63 0.00 N	26.55 -0.85 0.00 N	19.23 -0.61 0.00 N	17.49 -0.51 0.00 N	19.23 -0.57 0.00 N	18.77 -0.55 0.00 N	20.67 -0.62 0.00 N	18.84 -0.54 0.00 N	21.87 -0.61 0.00 N	18.36 -0.58 0.00 N	19.50 -0.60 0.00 N	18.40 -0.57 0.00 N	13.79 -0.41 0.00 N
OSWEGATCHIE____HYD 24044	53.85 1.36 0.00 N	41.31 1.17 0.00 N	29.44 0.87 0.00 N	24.65 0.70 0.00 N	25.92 0.73 0.00 N	26.79 0.77 0.00 N	16.38 0.40 0.00 N	34.37 0.93 0.00 N	13.33 0.19 0.00 N	8.09 0.02 0.00 N	7.87 0.04 0.00 N	22.92 0.17 0.00 N	27.71 0.32 0.00 N	20.14 0.30 0.00 N	18.26 0.26 0.00 N	20.12 0.31 0.00 N	19.61 0.29 0.00 N	21.62 0.33 0.00 N	19.74 0.36 0.00 N	22.98 0.50 0.00 N	19.28 0.34 0.00 N	20.42 0.33 0.00 N	19.36 0.39 0.00 N	14.61 0.41 0.00 N
OSWEGO____5 23606	51.01 -1.48 0.00 N	39.05 -1.10 0.00 N	27.81 -0.77 0.00 N	23.32 -0.62 0.00 N	24.55 -0.64 0.00 N	25.37 -0.64 0.00 N	15.60 -0.39 0.00 N	32.60 -0.84 0.00 N	12.85 -0.29 0.00 N	7.89 -0.18 0.00 N	7.63 -0.19 0.00 N	22.14 -0.61 0.00 N	26.61 -0.78 0.00 N	19.28 -0.56 0.00 N	17.51 -0.49 0.00 N	19.26 -0.54 0.00 N	18.80 -0.53 0.00 N	20.71 -0.58 0.00 N	18.85 -0.53 0.00 N	21.88 -0.60 0.00 N	18.40 -0.54 0.00 N	19.53 -0.56 0.00 N	18.43 -0.54 0.00 N	13.80 -0.39 0.00 N
OSWEGO____6 23613	51.00 -1.48 0.00 N	39.04 -1.10 0.00 N	27.80 -0.77 0.00 N	23.32 -0.62 0.00 N	24.55 -0.64 0.00 N	25.35 -0.66 0.00 N	15.59 -0.39 0.00 N	32.60 -0.84 0.00 N	12.85 -0.29 0.00 N	7.89 -0.18 0.00 N	7.63 -0.20 0.00 N	22.14 -0.61 0.00 N	26.61 -0.78 0.00 N	19.28 -0.57 0.00 N	17.51 -0.49 0.00 N	19.26 -0.55 0.00 N	18.80 -0.53 0.00 N	20.71 -0.59 0.00 N	18.85 -0.53 0.00 N	21.88 -0.60 0.00 N	18.40 -0.54 0.00 N	19.53 -0.56 0.00 N	18.43 -0.54 0.00 N	13.80 -0.40 0.00 N
OUTOKUMPU-AB____DRP 24206	49.84 -2.65 0.00 N	38.28 -1.87 0.00 N	27.19 -1.38 0.00 N	22.78 -1.16 0.00 N	24.13 -1.06 0.00 N	24.97 -1.05 0.00 N	15.40 -0.58 0.00 N	32.01 -1.43 0.00 N	12.78 -0.36 0.00 N	7.80 -0.27 0.00 N	7.47 -0.35 0.00 N	21.33 -1.42 0.00 N	25.33 -2.06 0.00 N	18.28 -1.57 0.00 N	16.72 -1.28 0.00 N	18.34 -1.46 0.00 N	17.90 -1.42 0.00 N	19.76 -1.54 0.00 N	18.02 -1.36 0.00 N	20.98 -1.50 0.00 N	17.51 -1.43 0.00 N	18.70 -1.39 0.00 N	17.63 -1.34 0.00 N	13.20 -1.00 0.00 N
OXBOW____ 24026	49.71 -2.78 0.00 N	38.21 -1.93 0.00 N	27.15 -1.43 0.00 N	22.74 -1.20 0.00 N	24.11 -1.08 0.00 N	24.95 -1.06 0.00 N	15.39 -0.60 0.00 N	31.95 -1.49 0.00 N	12.77 -0.38 0.00 N	7.78 -0.29 0.00 N	7.45 -0.38 0.00 N	21.21 -1.54 0.00 N	25.15 -2.24 0.00 N	18.14 -1.70 0.00 N	16.60 -1.39 0.00 N	18.21 -1.59 0.00 N	17.78 -1.55 0.00 N	19.62 -1.67 0.00 N	17.89 -1.49 0.00 N	20.86 -1.62 0.00 N	17.39 -1.56 0.00 N	18.59 -1.51 0.00 N	17.52 -1.45 0.00 N	13.14 -1.06 0.00 N

PEEKSKILL____ 23653	55.20 2.71 0.00 N	41.96 1.82 0.00 N	29.74 1.17 0.00 N	24.87 0.93 0.00 N	26.06 0.88 0.00 N	26.92 0.91 0.00 N	16.59 0.60 0.00 N	34.73 1.30 0.00 N	13.80 0.66 0.00 N	8.58 0.51 0.00 N	8.32 0.49 0.00 N	24.31 1.56 0.00 N	29.36 1.97 0.00 N	21.32 1.48 0.00 N	19.32 1.32 0.00 N	21.27 1.47 0.00 N	20.75 1.43 0.00 N	22.84 1.55 0.00 N	20.71 1.32 0.00 N	23.89 1.41 0.00 N	20.21 1.27 0.00 N	21.41 1.32 0.00 N	20.18 1.21 0.00 N	14.95 0.76 0.00 N
PGE MADISON____WINDPWR 24146	54.30 1.81 0.00 N	41.56 1.41 0.00 N	29.62 1.05 0.00 N	24.78 0.84 0.00 N	26.04 0.86 0.00 N	26.86 0.84 0.00 N	16.63 0.64 0.00 N	34.75 1.31 0.00 N	13.84 0.70 0.00 N	8.57 0.50 0.00 N	8.35 0.53 0.00 N	24.19 1.43 0.00 N	29.02 1.62 0.00 N	21.05 1.21 0.00 N	19.23 1.23 0.00 N	21.13 1.32 0.00 N	20.63 1.30 0.00 N	22.62 1.33 0.00 N	20.63 1.25 0.00 N	23.92 1.44 0.00 N	20.25 1.30 0.00 N	21.48 1.39 0.00 N	20.15 1.18 0.00 N	15.02 0.82 0.00 N
PJM_GEN_KEystone 24065	11.76 -4.51 17.90 N	37.36 -2.79 0.00 N	26.54 -2.04 0.00 N	9.99 -2.44 7.70 N	23.46 -1.73 0.00 N	8.01 -2.36 9.67 N	14.99 -1.00 0.00 N	10.07 -1.09 -0.11 N	15.25 -1.83 1.62 N	7.66 -0.41 0.00 N	7.37 -0.46 0.00 N	21.10 -1.86 -3.15 N	24.04 -1.56 -1.94 N	18.53 -1.32 0.00 N	16.85 -1.14 0.00 N	18.52 -1.28 0.00 N	18.09 -1.24 0.00 N	19.91 -1.38 0.00 N	18.13 -1.25 0.00 N	20.88 -1.60 0.00 N	17.59 -1.35 0.00 N	18.70 -1.39 0.00 N	17.63 -1.34 0.00 N	13.17 -1.02 0.00 N
PLEASANTVLY____LBMP 24000	54.01 1.52 0.00 N	41.16 1.01 0.00 N	29.23 0.65 0.00 N	24.47 0.53 0.00 N	25.70 0.52 0.00 N	26.54 0.53 0.00 N	16.34 0.36 0.00 N	34.16 0.72 0.00 N	13.50 0.36 0.00 N	8.35 0.28 0.00 N	8.11 0.28 0.00 N	23.66 0.91 0.00 N	28.56 1.17 0.00 N	20.69 0.84 0.00 N	18.74 0.74 0.00 N	20.63 0.82 0.00 N	20.13 0.80 0.00 N	22.17 0.87 0.00 N	20.12 0.73 0.00 N	23.30 0.82 0.00 N	19.67 0.73 0.00 N	20.84 0.75 0.00 N	19.64 0.67 0.00 N	14.61 0.42 0.00 N
POLETTI____ 23519	56.04 3.55 0.00 N	42.61 2.46 0.00 N	30.30 1.73 0.00 N	25.34 1.40 0.00 N	26.53 1.34 0.00 N	27.40 1.38 0.00 N	16.88 0.89 0.00 N	35.32 1.89 0.00 N	14.06 0.92 0.00 N	8.75 0.69 0.00 N	8.49 0.66 0.00 N	24.82 2.06 0.00 N	29.98 2.59 0.00 N	21.79 1.94 0.00 N	19.72 1.73 0.00 N	21.72 1.91 0.00 N	21.19 1.86 0.00 N	23.33 2.04 0.00 N	21.14 1.76 0.00 N	24.39 1.92 0.00 N	20.65 1.71 0.00 N	21.87 1.78 0.00 N	20.61 1.64 0.00 N	15.26 1.06 0.00 N
PORT_JEFF_3 23555	57.25 4.70 -0.06 N	43.55 3.40 0.00 N	31.76 2.29 -0.90 N	25.78 1.83 0.00 N	26.94 1.76 0.00 N	27.86 1.85 0.00 N	17.19 1.20 0.00 N	36.74 2.59 -0.72 N	37.12 1.28 -22.70 N	50.40 0.85 -41.48 N	51.49 0.76 -42.90 N	39.37 2.28 -14.33 N	34.53 2.87 -4.26 N	46.40 2.16 -24.39 N	21.73 1.93 -1.80 N	21.98 2.18 0.00 N	52.67 2.10 -31.24 N	53.03 2.26 -29.48 N	52.83 1.99 -31.46 N	52.86 2.17 -28.22 N	53.46 1.91 -32.61 N	52.79 1.98 -30.72 N	51.38 1.75 -30.66 N	49.54 1.30 -34.05 N
PORT_JEFF_4 23616	56.70 4.15 -0.06 N	43.32 3.17 0.00 N	31.59 2.12 -0.90 N	25.65 1.71 0.00 N	26.82 1.63 0.00 N	27.72 1.71 0.00 N	17.11 1.13 0.00 N	36.56 2.40 -0.72 N	36.98 1.14 -22.70 N	50.31 0.76 -41.48 N	51.36 0.63 -42.90 N	39.00 1.91 -14.33 N	34.11 2.45 -4.26 N	46.11 1.87 -24.39 N	21.45 1.65 -1.80 N	21.67 1.87 0.00 N	52.32 1.75 -31.24 N	52.62 1.85 -29.48 N	52.45 1.61 -31.46 N	52.44 1.74 -28.22 N	53.10 1.55 -32.61 N	52.42 1.60 -30.72 N	51.02 1.39 -30.66 N	49.34 1.10 -34.05 N
PORT_JEFF_IC 23713	57.27 4.72 -0.06 N	43.56 3.42 0.00 N	31.77 2.29 -0.90 N	25.78 1.84 0.00 N	26.95 1.76 0.00 N	27.87 1.86 0.00 N	17.20 1.21 0.00 N	36.75 2.60 -0.72 N	37.12 1.28 -22.70 N	50.40 0.85 -41.48 N	51.49 0.76 -42.90 N	39.04 2.28 -14.00 N	34.27 2.88 -3.99 N	44.31 2.17 -22.29 N	21.65 1.94 -1.71 N	21.99 2.19 0.00 N	52.68 2.11 -31.24 N	53.03 2.26 -29.48 N	52.83 1.99 -31.46 N	52.87 2.18 -28.22 N	53.47 1.92 -32.61 N	52.80 1.99 -30.72 N	51.38 1.76 -30.66 N	49.54 1.30 -34.05 N
PPL PILGRIM_ST_GT1 24216	56.79 4.24 -0.06 N	43.21 3.06 0.00 N	31.55 2.08 -0.90 N	25.63 1.69 0.00 N	26.81 1.62 0.00 N	27.72 1.71 0.00 N	17.12 1.13 0.00 N	36.56 2.41 -0.72 N	37.01 1.17 -22.70 N	50.33 0.78 -41.48 N	51.42 0.69 -42.90 N	36.69 2.04 -11.89 N	32.22 2.56 -2.27 N	30.73 1.92 -8.97 N	20.85 1.72 -1.14 N	21.75 1.94 0.00 N	52.46 1.89 -31.24 N	52.80 2.03 -29.48 N	52.63 1.79 -31.46 N	52.64 1.94 -28.22 N	53.26 1.71 -32.61 N	52.59 1.78 -30.72 N	51.21 1.58 -30.66 N	49.44 1.20 -34.05 N
PPL PILGRIM_ST_GT2 24217	56.79 4.24 -0.06 N	43.21 3.06 0.00 N	31.55 2.08 -0.90 N	25.63 1.69 0.00 N	26.81 1.62 0.00 N	27.72 1.71 0.00 N	17.12 1.13 0.00 N	36.56 2.41 -0.72 N	37.01 1.17 -22.70 N	50.33 0.78 -41.48 N	51.42 0.69 -42.90 N	36.69 2.04 -11.89 N	32.22 2.56 -2.27 N	30.73 1.92 -8.97 N	20.85 1.72 -1.14 N	21.75 1.94 0.00 N	52.46 1.89 -31.24 N	52.80 2.03 -29.48 N	52.63 1.79 -31.46 N	52.64 1.94 -28.22 N	53.26 1.71 -32.61 N	52.59 1.78 -30.72 N	51.21 1.58 -30.66 N	49.44 1.20 -34.05 N
PPL_SHRM_GT3 24213	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.09 2.14 -14.19 N	34.24 2.70 -4.15 N	45.40 2.04 -23.51 N	21.58 1.82 -1.77 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
PPL_SHRM_GT4 24214	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.09 2.14 -14.19 N	34.24 2.70 -4.15 N	45.40 2.04 -23.51 N	21.58 1.82 -1.77 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
PROJECT____ORANGE 23990	52.49 0.00 0.00 N	40.15 0.00 0.00 N	28.57 0.00 0.00 N	23.94 0.00 0.00 N	25.19 0.00 0.00 N	26.01 0.00 0.00 N	15.99 0.00 0.00 N	33.44 0.00 0.00 N	13.14 0.00 0.00 N	8.07 0.00 0.00 N	7.83 0.00 0.00 N	22.76 0.00 0.00 N	27.39 0.00 0.00 N	19.85 0.00 0.00 N	18.00 0.00 0.00 N	19.81 0.00 0.00 N	19.33 0.00 0.00 N	21.29 0.00 0.00 N	19.38 0.00 0.00 N	22.48 0.00 0.00 N	18.94 0.00 0.00 N	20.09 0.00 0.00 N	18.97 0.00 0.00 N	14.20 0.00 0.00 N

PROJECT___ORANGE 1 24174	51.69 -0.80 0.00 N	39.63 -0.52 0.00 N	28.24 -0.33 0.00 N	23.67 -0.27 0.00 N	24.92 -0.26 0.00 N	25.74 -0.27 0.00 N	15.82 -0.17 0.00 N	33.13 -0.31 0.00 N	13.02 -0.12 0.00 N	7.99 -0.08 0.00 N	7.74 -0.09 0.00 N	22.46 -0.29 0.00 N	26.99 -0.40 0.00 N	19.56 -0.28 0.00 N	17.77 -0.22 0.00 N	19.55 -0.25 0.00 N	19.08 -0.24 0.00 N	21.02 -0.27 0.00 N	19.17 -0.21 0.00 N	22.25 -0.23 0.00 N	18.67 -0.27 0.00 N	19.81 -0.28 0.00 N	18.72 -0.25 0.00 N	14.02 -0.18 0.00 N
PROJECT___ORANGE 2 24166	51.69 -0.80 0.00 N	39.63 -0.52 0.00 N	28.24 -0.33 0.00 N	23.67 -0.27 0.00 N	24.92 -0.26 0.00 N	25.74 -0.27 0.00 N	15.82 -0.17 0.00 N	33.13 -0.31 0.00 N	13.02 -0.12 0.00 N	7.99 -0.08 0.00 N	7.74 -0.09 0.00 N	22.46 -0.29 0.00 N	26.99 -0.40 0.00 N	19.56 -0.28 0.00 N	17.77 -0.22 0.00 N	19.55 -0.25 0.00 N	19.08 -0.24 0.00 N	21.02 -0.27 0.00 N	19.17 -0.21 0.00 N	22.25 -0.23 0.00 N	18.67 -0.27 0.00 N	19.81 -0.28 0.00 N	18.72 -0.25 0.00 N	14.02 -0.18 0.00 N
PYRITES___HYD 24023	54.88 2.39 0.00 N	42.10 1.95 0.00 N	29.99 1.42 0.00 N	25.11 1.17 0.00 N	26.39 1.20 0.00 N	27.28 1.27 0.00 N	16.67 0.68 0.00 N	35.09 1.66 0.00 N	13.57 0.43 0.00 N	8.23 0.16 0.00 N	7.99 0.16 0.00 N	23.26 0.51 0.00 N	28.05 0.66 0.00 N	20.38 0.54 0.00 N	18.47 0.47 0.00 N	20.36 0.55 0.00 N	19.86 0.53 0.00 N	21.92 0.62 0.00 N	20.01 0.63 0.00 N	23.32 0.84 0.00 N	19.56 0.62 0.00 N	20.70 0.61 0.00 N	19.69 0.72 0.00 N	14.89 0.69 0.00 N
RANKINE____ 23646	49.66 -2.83 0.00 N	38.12 -2.03 0.00 N	27.09 -1.49 0.00 N	22.69 -1.25 0.00 N	24.01 -1.18 0.00 N	24.86 -1.15 0.00 N	15.33 -0.66 0.00 N	31.85 -1.58 0.00 N	12.75 -0.40 0.00 N	7.78 -0.28 0.00 N	7.46 -0.37 0.00 N	21.34 -1.41 0.00 N	25.40 -1.99 0.00 N	18.35 -1.50 0.00 N	16.77 -1.23 0.00 N	18.40 -1.41 0.00 N	17.97 -1.36 0.00 N	19.82 -1.47 0.00 N	18.06 -1.33 0.00 N	20.97 -1.51 0.00 N	17.53 -1.41 0.00 N	18.71 -1.38 0.00 N	17.64 -1.33 0.00 N	13.19 -1.00 0.00 N
RAVENS GT4-7____ 23728	56.69 4.20 0.00 N	43.08 2.93 0.00 N	30.60 2.03 0.00 N	25.61 1.67 0.00 N	26.80 1.61 0.00 N	27.67 1.65 0.00 N	17.04 1.05 0.00 N	35.66 2.22 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.09 2.34 0.00 N	30.27 2.88 0.00 N	22.00 2.16 0.00 N	19.91 1.92 0.00 N	21.92 2.11 0.00 N	21.39 2.07 0.00 N	23.56 2.27 0.00 N	21.35 1.97 0.00 N	24.64 2.16 0.00 N	20.87 1.93 0.00 N	22.09 1.99 0.00 N	20.81 1.84 0.00 N	15.39 1.20 0.00 N
RAVENSWD GT2____ 23730	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWD GT3____ 23733	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT2_1 24244	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT2_2 24245	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT2_3 24246	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT2_4 24247	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT3_1 24248	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT3_2 24249	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N

RAVENSWOOD_GT3_3 24250	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT3_4 24251	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT_1 23729	91.12 3.73 -34.90 N	89.93 2.59 -47.19 N	88.62 1.75 -58.31 N	37.36 1.41 -12.01 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.35 1.91 0.00 N	30.14 0.93 -16.07 N	11.37 0.69 -2.61 N	12.37 0.66 -3.88 N	24.83 2.07 0.00 N	29.99 2.59 0.00 N	21.79 1.95 0.00 N	19.73 1.73 0.00 N	21.72 1.92 0.00 N	21.19 1.87 0.00 N	23.34 2.04 0.00 N	54.22 1.76 -33.07 N	54.18 1.92 -29.78 N	58.55 1.72 -37.89 N	58.49 1.78 -36.62 N	58.33 1.64 -37.72 N	58.22 1.07 -42.96 N
RAVENSWOOD_GT_10 24258	56.70 4.21 0.00 N	43.09 2.94 0.00 N	30.61 2.04 0.00 N	25.61 1.67 0.00 N	26.81 1.62 0.00 N	27.67 1.66 0.00 N	17.04 1.06 0.00 N	35.66 2.23 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.10 2.35 0.00 N	30.28 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.27 0.00 N	21.36 1.97 0.00 N	24.65 2.17 0.00 N	20.87 1.93 0.00 N	22.09 2.00 0.00 N	20.81 1.84 0.00 N	15.40 1.20 0.00 N
RAVENSWOOD_GT_11 24259	56.70 4.21 0.00 N	43.09 2.94 0.00 N	30.61 2.04 0.00 N	25.61 1.67 0.00 N	26.81 1.62 0.00 N	27.67 1.66 0.00 N	17.04 1.06 0.00 N	35.66 2.23 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.10 2.35 0.00 N	30.28 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.27 0.00 N	21.36 1.97 0.00 N	24.65 2.17 0.00 N	20.87 1.93 0.00 N	22.09 2.00 0.00 N	20.81 1.84 0.00 N	15.40 1.20 0.00 N
RAVENSWOOD_GT_4 24252	56.69 4.20 0.00 N	43.08 2.93 0.00 N	30.60 2.03 0.00 N	25.61 1.67 0.00 N	26.80 1.61 0.00 N	27.67 1.65 0.00 N	17.04 1.05 0.00 N	35.66 2.22 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.09 2.34 0.00 N	30.27 2.88 0.00 N	22.00 2.16 0.00 N	19.91 1.92 0.00 N	21.92 2.11 0.00 N	21.39 2.07 0.00 N	23.56 2.27 0.00 N	21.35 1.97 0.00 N	24.64 2.16 0.00 N	20.87 1.93 0.00 N	22.09 1.99 0.00 N	20.81 1.84 0.00 N	15.39 1.20 0.00 N
RAVENSWOOD_GT_5 24254	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT_6 24253	56.69 4.20 0.00 N	43.08 2.93 0.00 N	30.60 2.03 0.00 N	25.61 1.67 0.00 N	26.80 1.61 0.00 N	27.67 1.65 0.00 N	17.04 1.05 0.00 N	35.66 2.22 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.09 2.34 0.00 N	30.27 2.88 0.00 N	22.00 2.16 0.00 N	19.91 1.92 0.00 N	21.92 2.11 0.00 N	21.39 2.07 0.00 N	23.56 2.27 0.00 N	21.35 1.97 0.00 N	24.64 2.16 0.00 N	20.87 1.93 0.00 N	22.09 1.99 0.00 N	20.81 1.84 0.00 N	15.39 1.20 0.00 N
RAVENSWOOD_GT_7 24255	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.34 1.91 0.00 N	14.07 0.93 0.00 N	8.76 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.08 0.00 N	29.99 2.60 0.00 N	21.80 1.95 0.00 N	19.73 1.73 0.00 N	21.73 1.92 0.00 N	21.20 1.87 0.00 N	23.34 2.05 0.00 N	21.15 1.77 0.00 N	24.41 1.93 0.00 N	20.66 1.72 0.00 N	21.88 1.79 0.00 N	20.61 1.65 0.00 N	15.26 1.07 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.70 4.21 0.00 N	43.09 2.94 0.00 N	30.61 2.04 0.00 N	25.61 1.67 0.00 N	26.81 1.62 0.00 N	27.67 1.66 0.00 N	17.04 1.06 0.00 N	35.66 2.23 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.10 2.35 0.00 N	30.28 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.27 0.00 N	21.36 1.97 0.00 N	24.65 2.17 0.00 N	20.87 1.93 0.00 N	22.09 2.00 0.00 N	20.81 1.84 0.00 N	15.40 1.20 0.00 N
RAVENSWOOD_GT_9 24257	56.70 4.21 0.00 N	43.09 2.94 0.00 N	30.61 2.04 0.00 N	25.61 1.67 0.00 N	26.81 1.62 0.00 N	27.67 1.66 0.00 N	17.04 1.06 0.00 N	35.66 2.23 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.10 2.35 0.00 N	30.28 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.27 0.00 N	21.36 1.97 0.00 N	24.65 2.17 0.00 N	20.87 1.93 0.00 N	22.09 2.00 0.00 N	20.81 1.84 0.00 N	15.40 1.20 0.00 N
RAVENSWOOD____1 23533	91.61 4.22 -34.90 N	90.29 2.95 -47.19 N	88.92 2.05 -58.31 N	37.63 1.68 -12.01 N	26.81 1.63 0.00 N	27.68 1.67 0.00 N	17.05 1.06 0.00 N	35.67 2.24 0.00 N	30.28 1.07 -16.07 N	11.46 0.78 -2.61 N	12.46 0.75 -3.88 N	25.10 2.35 0.00 N	30.29 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.28 0.00 N	54.43 1.98 -33.07 N	54.43 2.17 -29.78 N	58.76 1.94 -37.89 N	58.71 2.00 -36.62 N	58.53 1.84 -37.72 N	58.36 1.20 -42.96 N
RAVENSWOOD____2 23534	91.37 3.98 -34.90 N	90.14 2.80 -47.19 N	88.81 1.93 -58.31 N	37.59 1.65 -12.01 N	26.77 1.58 0.00 N	27.60 1.58 0.00 N	17.00 1.02 0.00 N	35.58 2.15 0.00 N	30.26 1.05 -16.07 N	11.43 0.75 -2.61 N	12.43 0.73 -3.88 N	25.02 2.26 0.00 N	30.14 2.74 0.00 N	21.89 2.04 0.00 N	19.81 1.82 0.00 N	21.81 2.01 0.00 N	21.28 1.96 0.00 N	23.44 2.15 0.00 N	54.31 1.85 -33.07 N	54.32 2.07 -29.78 N	58.67 1.84 -37.89 N	58.61 1.90 -36.62 N	58.47 1.78 -37.72 N	58.31 1.15 -42.96 N

RAVENSWOOD___3 23535	56.22 3.73 0.00 N	42.73 2.59 0.00 N	30.32 1.75 0.00 N	25.35 1.41 0.00 N	26.54 1.36 0.00 N	27.41 1.40 0.00 N	16.89 0.90 0.00 N	35.35 1.91 0.00 N	14.07 0.93 0.00 N	8.75 0.69 0.00 N	8.49 0.66 0.00 N	24.83 2.07 0.00 N	29.99 2.59 0.00 N	21.79 1.95 0.00 N	19.73 1.73 0.00 N	21.72 1.92 0.00 N	21.19 1.87 0.00 N	23.34 2.04 0.00 N	21.15 1.76 0.00 N	24.40 1.92 0.00 N	20.66 1.72 0.00 N	21.87 1.78 0.00 N	20.61 1.64 0.00 N	15.26 1.07 0.00 N
RAVNSWD 8-11____ 23667	56.70 4.21 0.00 N	43.09 2.94 0.00 N	30.61 2.04 0.00 N	25.61 1.67 0.00 N	26.81 1.62 0.00 N	27.67 1.66 0.00 N	17.04 1.06 0.00 N	35.66 2.23 0.00 N	14.21 1.07 0.00 N	8.84 0.78 0.00 N	8.58 0.75 0.00 N	25.10 2.35 0.00 N	30.28 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.27 0.00 N	21.36 1.97 0.00 N	24.65 2.17 0.00 N	20.87 1.93 0.00 N	22.09 2.00 0.00 N	20.81 1.84 0.00 N	15.40 1.20 0.00 N
RCPI_TRUST___DRP 24196	56.21 3.72 0.00 N	42.68 2.53 0.00 N	30.31 1.73 0.00 N	25.34 1.40 0.00 N	26.53 1.34 0.00 N	27.40 1.39 0.00 N	16.88 0.89 0.00 N	35.33 1.89 0.00 N	14.07 0.92 0.00 N	8.75 0.69 0.00 N	8.49 0.66 0.00 N	24.82 2.06 0.00 N	29.98 2.59 0.00 N	21.79 1.95 0.00 N	19.72 1.73 0.00 N	21.72 1.92 0.00 N	21.19 1.87 0.00 N	23.33 2.04 0.00 N	21.14 1.76 0.00 N	24.40 1.92 0.00 N	20.65 1.71 0.00 N	21.87 1.78 0.00 N	20.61 1.64 0.00 N	15.26 1.06 0.00 N
RENSSELAER___COGEN 23796	56.64 4.16 0.00 N	43.40 3.26 0.00 N	30.99 2.42 0.00 N	25.96 2.02 0.00 N	27.30 2.11 0.00 N	28.15 2.13 0.00 N	17.24 1.26 0.00 N	36.27 2.83 0.00 N	14.03 0.89 0.00 N	8.57 0.51 0.00 N	8.42 0.60 0.00 N	24.61 1.86 0.00 N	29.76 2.36 0.00 N	21.54 1.70 0.00 N	19.41 1.41 0.00 N	21.39 1.58 0.00 N	20.86 1.54 0.00 N	22.97 1.68 0.00 N	20.92 1.54 0.00 N	24.43 1.95 0.00 N	20.62 1.68 0.00 N	21.80 1.71 0.00 N	20.59 1.62 0.00 N	15.42 1.23 0.00 N
REVERE_CP RP_DRP 24186	54.24 1.75 0.00 N	41.61 1.47 0.00 N	29.67 1.10 0.00 N	24.86 0.92 0.00 N	26.15 0.96 0.00 N	27.01 0.99 0.00 N	16.57 0.58 0.00 N	34.80 1.36 0.00 N	13.63 0.49 0.00 N	8.32 0.25 0.00 N	8.08 0.25 0.00 N	23.52 0.76 0.00 N	28.33 0.93 0.00 N	20.55 0.70 0.00 N	18.64 0.64 0.00 N	20.52 0.71 0.00 N	20.02 0.70 0.00 N	22.06 0.76 0.00 N	20.13 0.75 0.00 N	23.39 0.91 0.00 N	19.61 0.67 0.00 N	20.77 0.68 0.00 N	19.66 0.69 0.00 N	14.74 0.55 0.00 N
ROCHESTER_9_IC 23652	52.42 -0.07 0.00 N	40.35 0.20 0.00 N	28.79 0.22 0.00 N	24.09 0.15 0.00 N	25.45 0.26 0.00 N	26.29 0.27 0.00 N	16.19 0.20 0.00 N	33.96 0.53 0.00 N	13.33 0.18 0.00 N	8.07 0.01 0.00 N	7.85 0.02 0.00 N	22.60 -0.16 0.00 N	27.01 -0.39 0.00 N	19.54 -0.30 0.00 N	17.79 -0.20 0.00 N	19.56 -0.25 0.00 N	19.09 -0.24 0.00 N	21.06 -0.23 0.00 N	19.25 -0.13 0.00 N	22.55 0.07 0.00 N	18.85 -0.09 0.00 N	20.03 -0.07 0.00 N	18.92 -0.05 0.00 N	14.26 0.06 0.00 N
ROSETON___1 23587	54.74 2.25 0.00 N	41.67 1.53 0.00 N	29.55 0.97 0.00 N	24.75 0.81 0.00 N	25.96 0.78 0.00 N	26.81 0.80 0.00 N	16.51 0.52 0.00 N	34.54 1.10 0.00 N	13.69 0.55 0.00 N	8.47 0.41 0.00 N	8.24 0.42 0.00 N	24.07 1.32 0.00 N	29.05 1.66 0.00 N	21.06 1.21 0.00 N	19.08 1.08 0.00 N	21.00 1.20 0.00 N	20.49 1.16 0.00 N	22.54 1.25 0.00 N	20.49 1.11 0.00 N	23.68 1.20 0.00 N	20.01 1.07 0.00 N	21.20 1.11 0.00 N	20.00 1.03 0.00 N	14.86 0.66 0.00 N
ROSETON___2 23588	54.81 2.32 0.00 N	41.72 1.57 0.00 N	29.57 1.00 0.00 N	24.78 0.84 0.00 N	26.00 0.81 0.00 N	26.84 0.83 0.00 N	16.53 0.54 0.00 N	34.57 1.14 0.00 N	13.70 0.56 0.00 N	8.49 0.43 0.00 N	8.25 0.43 0.00 N	24.11 1.35 0.00 N	29.10 1.70 0.00 N	21.10 1.25 0.00 N	19.11 1.12 0.00 N	21.05 1.24 0.00 N	20.53 1.20 0.00 N	22.59 1.30 0.00 N	20.52 1.14 0.00 N	23.72 1.24 0.00 N	20.04 1.10 0.00 N	21.22 1.13 0.00 N	20.02 1.05 0.00 N	14.86 0.67 0.00 N
RUSSELL___STATION 23914	51.65 -0.84 0.00 N	39.75 -0.40 0.00 N	28.37 -0.20 0.00 N	23.76 -0.18 0.00 N	25.08 -0.10 0.00 N	25.94 -0.08 0.00 N	16.05 0.06 0.00 N	33.75 0.31 0.00 N	13.23 0.09 0.00 N	8.02 -0.04 0.00 N	7.82 -0.01 0.00 N	22.46 -0.29 0.00 N	26.81 -0.58 0.00 N	19.40 -0.45 0.00 N	17.67 -0.33 0.00 N	19.42 -0.38 0.00 N	18.96 -0.37 0.00 N	20.92 -0.37 0.00 N	19.14 -0.24 0.00 N	22.41 -0.07 0.00 N	18.71 -0.24 0.00 N	19.87 -0.23 0.00 N	18.77 -0.20 0.00 N	14.16 -0.04 0.00 N
S SALMON___HYD 24043	52.11 -0.38 0.00 N	39.99 -0.15 0.00 N	28.52 -0.06 0.00 N	23.89 -0.05 0.00 N	25.14 -0.04 0.00 N	25.98 -0.04 0.00 N	15.93 -0.06 0.00 N	33.42 -0.02 0.00 N	13.09 -0.05 0.00 N	7.99 -0.08 0.00 N	7.75 -0.08 0.00 N	22.54 -0.22 0.00 N	27.13 -0.26 0.00 N	19.68 -0.17 0.00 N	17.86 -0.14 0.00 N	19.66 -0.15 0.00 N	19.17 -0.15 0.00 N	21.12 -0.17 0.00 N	19.26 -0.12 0.00 N	22.41 -0.07 0.00 N	18.80 -0.14 0.00 N	19.94 -0.15 0.00 N	18.88 -0.09 0.00 N	14.17 -0.03 0.00 N
SELKIRK___II 23799	55.53 3.04 0.00 N	42.55 2.41 0.00 N	30.38 1.81 0.00 N	25.45 1.51 0.00 N	26.76 1.57 0.00 N	27.60 1.58 0.00 N	16.89 0.90 0.00 N	35.49 2.06 0.00 N	13.74 0.60 0.00 N	8.40 0.33 0.00 N	8.24 0.41 0.00 N	24.07 1.31 0.00 N	29.09 1.70 0.00 N	21.08 1.24 0.00 N	19.01 1.01 0.00 N	20.95 1.14 0.00 N	20.43 1.10 0.00 N	22.49 1.20 0.00 N	20.49 1.11 0.00 N	23.92 1.44 0.00 N	20.18 1.24 0.00 N	21.34 1.25 0.00 N	20.18 1.22 0.00 N	15.12 0.93 0.00 N
SELKIRK___I 23801	55.92 3.43 0.00 N	42.80 2.65 0.00 N	30.56 1.99 0.00 N	25.59 1.65 0.00 N	26.90 1.71 0.00 N	27.72 1.71 0.00 N	16.89 0.91 0.00 N	35.51 2.07 0.00 N	13.78 0.64 0.00 N	8.41 0.34 0.00 N	8.26 0.44 0.00 N	24.15 1.39 0.00 N	29.18 1.79 0.00 N	21.16 1.32 0.00 N	19.10 1.10 0.00 N	21.05 1.24 0.00 N	20.52 1.20 0.00 N	22.60 1.30 0.00 N	20.60 1.22 0.00 N	24.01 1.53 0.00 N	20.25 1.31 0.00 N	21.43 1.34 0.00 N	20.30 1.34 0.00 N	15.25 1.05 0.00 N
SENECA OSWGO___HYD 24041	51.50 -0.99 0.00 N	39.44 -0.71 0.00 N	28.10 -0.47 0.00 N	23.57 -0.37 0.00 N	24.81 -0.38 0.00 N	25.64 -0.38 0.00 N	15.75 -0.24 0.00 N	32.97 -0.47 0.00 N	12.98 -0.16 0.00 N	7.94 -0.13 0.00 N	7.70 -0.13 0.00 N	22.34 -0.41 0.00 N	26.86 -0.53 0.00 N	19.47 -0.37 0.00 N	17.68 -0.32 0.00 N	19.46 -0.35 0.00 N	18.99 -0.34 0.00 N	20.92 -0.37 0.00 N	19.05 -0.33 0.00 N	22.13 -0.35 0.00 N	18.58 -0.36 0.00 N	19.71 -0.38 0.00 N	18.61 -0.36 0.00 N	13.94 -0.26 0.00 N

SENECA___ENERGY 23797	51.26 -1.23 0.00 N	39.13 -1.01 0.00 N	27.96 -0.61 0.00 N	23.47 -0.47 0.00 N	24.78 -0.41 0.00 N	25.66 -0.36 0.00 N	15.80 -0.19 0.00 N	32.98 -0.46 0.00 N	13.06 -0.09 0.00 N	8.05 -0.02 0.00 N	7.83 0.00 0.00 N	22.65 -0.11 0.00 N	27.09 -0.31 0.00 N	19.63 -0.22 0.00 N	17.87 -0.13 0.00 N	19.65 -0.16 0.00 N	19.17 -0.16 0.00 N	21.02 -0.28 0.00 N	19.22 -0.16 0.00 N	22.33 -0.15 0.00 N	18.81 -0.13 0.00 N	20.00 -0.09 0.00 N	18.77 -0.20 0.00 N	14.04 -0.15 0.00 N
SHOEMAKER___GT 23640	54.45 1.96 0.00 N	41.40 1.25 0.00 N	29.29 0.72 0.00 N	24.54 0.60 0.00 N	25.74 0.55 0.00 N	26.60 0.58 0.00 N	16.37 0.38 0.00 N	34.10 0.66 0.00 N	13.56 0.42 0.00 N	8.38 0.31 0.00 N	8.13 0.31 0.00 N	23.78 1.02 0.00 N	28.73 1.33 0.00 N	20.85 1.00 0.00 N	18.93 0.93 0.00 N	20.84 1.03 0.00 N	20.35 1.03 0.00 N	22.48 1.18 0.00 N	20.38 0.99 0.00 N	23.53 1.05 0.00 N	19.88 0.94 0.00 N	21.07 0.98 0.00 N	19.83 0.87 0.00 N	14.76 0.56 0.00 N
SHOREHAM_IC_1 23715	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 0.00 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.09 2.14 -14.19 N	34.24 2.70 -4.15 N	45.40 2.04 -23.51 N	21.58 1.82 -1.77 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
SHOREHAM_IC_2 23716	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 0.00 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.09 2.14 -14.19 N	34.24 2.70 -4.15 N	45.40 2.04 -23.51 N	21.58 1.82 -1.77 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
SITHE_IND_GS1 24169	50.72 -1.77 0.00 N	38.84 -1.31 0.00 N	27.66 -0.91 0.00 N	23.18 -0.76 0.00 N	24.41 -0.78 0.00 N	25.21 -0.80 0.00 N	15.50 -0.49 0.00 N	32.40 -1.04 0.00 N	12.76 -0.39 0.00 N	7.83 -0.24 0.00 N	7.59 -0.24 0.00 N	22.02 -0.74 0.00 N	26.47 -0.93 0.00 N	19.17 -0.67 0.00 N	17.41 -0.59 0.00 N	19.15 -0.66 0.00 N	18.69 -0.64 0.00 N	20.59 -0.70 0.00 N	18.76 -0.62 0.00 N	21.75 -0.73 0.00 N	18.30 -0.64 0.00 N	19.43 -0.67 0.00 N	18.35 -0.62 0.00 N	13.73 -0.47 0.00 N
SITHE_IND_GS2 24170	50.72 -1.77 0.00 N	38.84 -1.31 0.00 N	27.66 -0.91 0.00 N	23.18 -0.76 0.00 N	24.41 -0.78 0.00 N	25.21 -0.80 0.00 N	15.50 -0.49 0.00 N	32.40 -1.04 0.00 N	12.76 -0.39 0.00 N	7.83 -0.24 0.00 N	7.59 -0.24 0.00 N	22.02 -0.74 0.00 N	26.47 -0.93 0.00 N	19.17 -0.67 0.00 N	17.41 -0.59 0.00 N	19.15 -0.66 0.00 N	18.69 -0.64 0.00 N	20.59 -0.70 0.00 N	18.76 -0.62 0.00 N	21.75 -0.73 0.00 N	18.30 -0.64 0.00 N	19.43 -0.67 0.00 N	18.35 -0.62 0.00 N	13.73 -0.47 0.00 N
SITHE_IND_GS3 24171	50.72 -1.77 0.00 N	38.84 -1.31 0.00 N	27.66 -0.91 0.00 N	23.18 -0.76 0.00 N	24.41 -0.78 0.00 N	25.21 -0.80 0.00 N	15.50 -0.49 0.00 N	32.40 -1.04 0.00 N	12.76 -0.39 0.00 N	7.83 -0.24 0.00 N	7.59 -0.24 0.00 N	22.02 -0.74 0.00 N	26.47 -0.93 0.00 N	19.17 -0.67 0.00 N	17.41 -0.59 0.00 N	19.15 -0.66 0.00 N	18.69 -0.64 0.00 N	20.59 -0.70 0.00 N	18.76 -0.62 0.00 N	21.75 -0.73 0.00 N	18.30 -0.64 0.00 N	19.43 -0.67 0.00 N	18.35 -0.62 0.00 N	13.73 -0.47 0.00 N
SITHE_IND_GS4 24172	50.72 -1.77 0.00 N	38.84 -1.31 0.00 N	27.66 -0.91 0.00 N	23.18 -0.76 0.00 N	24.41 -0.78 0.00 N	25.21 -0.80 0.00 N	15.50 -0.49 0.00 N	32.40 -1.04 0.00 N	12.76 -0.39 0.00 N	7.83 -0.24 0.00 N	7.59 -0.24 0.00 N	22.02 -0.74 0.00 N	26.47 -0.93 0.00 N	19.17 -0.67 0.00 N	17.41 -0.59 0.00 N	19.15 -0.66 0.00 N	18.69 -0.64 0.00 N	20.59 -0.70 0.00 N	18.76 -0.62 0.00 N	21.75 -0.73 0.00 N	18.30 -0.64 0.00 N	19.43 -0.67 0.00 N	18.35 -0.62 0.00 N	13.73 -0.47 0.00 N
SITHE___BATAVIA 24024	51.32 -1.17 0.00 N	39.33 -0.81 0.00 N	27.94 -0.63 0.00 N	23.40 -0.54 0.00 N	24.70 -0.49 0.00 N	25.50 -0.51 0.00 N	15.75 -0.24 0.00 N	32.80 -0.64 0.00 N	13.04 -0.10 0.00 N	7.99 -0.08 0.00 N	7.73 -0.10 0.00 N	22.23 -0.53 0.00 N	26.52 -0.87 0.00 N	19.17 -0.68 0.00 N	17.49 -0.51 0.00 N	19.21 -0.60 0.00 N	18.74 -0.59 0.00 N	20.67 -0.63 0.00 N	18.83 -0.55 0.00 N	21.96 -0.52 0.00 N	18.36 -0.58 0.00 N	19.55 -0.55 0.00 N	18.43 -0.54 0.00 N	13.78 -0.41 0.00 N
SITHE___INDEPEND 23800	50.72 -1.77 0.00 N	38.84 -1.31 0.00 N	27.66 -0.91 0.00 N	23.18 -0.76 0.00 N	24.41 -0.78 0.00 N	25.21 -0.80 0.00 N	15.50 -0.49 0.00 N	32.40 -1.04 0.00 N	12.76 -0.39 0.00 N	7.83 -0.24 0.00 N	7.59 -0.24 0.00 N	22.02 -0.74 0.00 N	26.47 -0.93 0.00 N	19.17 -0.67 0.00 N	17.41 -0.59 0.00 N	19.15 -0.66 0.00 N	18.69 -0.64 0.00 N	20.59 -0.70 0.00 N	18.76 -0.62 0.00 N	21.75 -0.73 0.00 N	18.30 -0.64 0.00 N	19.43 -0.67 0.00 N	18.35 -0.62 0.00 N	13.73 -0.47 0.00 N
SITHE___MASSENA 23902	52.71 0.22 0.00 N	40.32 0.17 0.00 N	28.67 0.10 0.00 N	24.01 0.07 0.00 N	25.26 0.07 0.00 N	26.10 0.08 0.00 N	16.01 0.02 0.00 N	33.52 0.08 0.00 N	13.11 -0.03 0.00 N	7.99 -0.08 0.00 N	7.74 -0.09 0.00 N	22.49 -0.26 0.00 N	27.06 -0.33 0.00 N	19.63 -0.21 0.00 N	17.81 -0.19 0.00 N	19.60 -0.20 0.00 N	19.12 -0.20 0.00 N	21.09 -0.20 0.00 N	19.22 -0.17 0.00 N	22.32 -0.16 0.00 N	18.83 -0.11 0.00 N	19.97 -0.12 0.00 N	18.93 -0.04 0.00 N	14.25 0.05 0.00 N
SITHE___OGDNSBRG 24021	54.79 2.30 0.00 N	42.01 1.87 0.00 N	29.93 1.35 0.00 N	25.04 1.10 0.00 N	26.34 1.15 0.00 N	27.23 1.21 0.00 N	16.65 0.66 0.00 N	35.02 1.58 0.00 N	13.57 0.42 0.00 N	8.23 0.17 0.00 N	7.99 0.16 0.00 N	23.24 0.49 0.00 N	27.99 0.60 0.00 N	20.33 0.48 0.00 N	18.43 0.43 0.00 N	20.30 0.49 0.00 N	19.81 0.48 0.00 N	21.86 0.57 0.00 N	19.97 0.58 0.00 N	23.24 0.76 0.00 N	19.52 0.58 0.00 N	20.67 0.58 0.00 N	19.62 0.66 0.00 N	14.85 0.66 0.00 N
SITHE___STERLING 23777	53.46 0.97 0.00 N	40.98 0.84 0.00 N	29.22 0.64 0.00 N	24.50 0.55 0.00 N	25.77 0.58 0.00 N	26.61 0.59 0.00 N	16.34 0.35 0.00 N	34.29 0.85 0.00 N	13.43 0.29 0.00 N	8.23 0.16 0.00 N	7.99 0.16 0.00 N	23.22 0.46 0.00 N	27.94 0.55 0.00 N	20.26 0.42 0.00 N	18.39 0.39 0.00 N	20.24 0.43 0.00 N	19.75 0.42 0.00 N	21.75 0.46 0.00 N	19.83 0.45 0.00 N	23.05 0.57 0.00 N	19.34 0.40 0.00 N	20.49 0.40 0.00 N	19.36 0.39 0.00 N	14.52 0.32 0.00 N

SOUTH CAIRO___GT 23612	54.06 1.57 0.00 N	41.31 1.17 0.00 N	29.43 0.86 0.00 N	24.68 0.74 0.00 N	25.97 0.78 0.00 N	26.82 0.80 0.00 N	16.48 0.49 0.00 N	34.46 1.02 0.00 N	13.54 0.40 0.00 N	8.35 0.29 0.00 N	8.11 0.28 0.00 N	23.64 0.89 0.00 N	28.53 1.14 0.00 N	20.64 0.80 0.00 N	18.65 0.65 0.00 N	20.53 0.73 0.00 N	20.04 0.72 0.00 N	22.07 0.77 0.00 N	20.06 0.68 0.00 N	23.24 0.76 0.00 N	19.61 0.67 0.00 N	20.78 0.68 0.00 N	19.61 0.64 0.00 N	14.61 0.41 0.00 N
SOUTH HAMPTN___IC 23720	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.13 2.14 -14.23 N	34.28 2.70 -4.18 N	45.64 2.04 -23.76 N	21.59 1.82 -1.78 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
SOUTHOLD___IC 23719	56.99 4.44 -0.06 N	43.34 3.19 0.00 N	31.60 2.13 -0.90 N	25.66 1.72 0.00 N	26.83 1.64 0.00 N	27.74 1.72 0.00 N	17.12 1.14 0.00 N	36.59 2.43 -0.72 N	37.02 1.18 -22.70 N	50.34 0.79 -41.48 N	51.44 0.71 -42.90 N	39.13 2.14 -14.23 N	34.28 2.70 -4.18 N	45.65 2.04 -23.76 N	21.59 1.82 -1.78 N	21.86 2.05 0.00 N	52.55 1.98 -31.24 N	52.89 2.12 -29.48 N	52.69 1.85 -31.46 N	52.72 2.03 -28.22 N	53.35 1.79 -32.61 N	52.68 1.86 -30.72 N	51.25 1.62 -30.66 N	49.48 1.24 -34.05 N
ST LAWRENCE____ 23600	52.21 -0.28 0.00 N	39.91 -0.24 0.00 N	28.37 -0.20 0.00 N	23.77 -0.17 0.00 N	25.01 -0.18 0.00 N	25.83 -0.18 0.00 N	15.86 -0.13 0.00 N	33.16 -0.28 0.00 N	12.99 -0.16 0.00 N	7.92 -0.15 0.00 N	7.68 -0.14 0.00 N	22.32 -0.44 0.00 N	26.84 -0.55 0.00 N	19.46 -0.39 0.00 N	17.66 -0.34 0.00 N	19.43 -0.37 0.00 N	18.96 -0.37 0.00 N	20.91 -0.39 0.00 N	19.03 -0.35 0.00 N	22.09 -0.39 0.00 N	18.66 -0.28 0.00 N	19.81 -0.28 0.00 N	18.75 -0.22 0.00 N	14.10 -0.10 0.00 N
STATION 5_MISC_HYD 23604	54.29 1.81 0.00 N	41.61 1.46 0.00 N	29.64 1.07 0.00 N	24.77 0.83 0.00 N	26.15 0.96 0.00 N	27.00 0.99 0.00 N	16.63 0.64 0.00 N	34.97 1.53 0.00 N	13.74 0.60 0.00 N	8.34 0.27 0.00 N	8.19 0.36 0.00 N	23.67 0.92 0.00 N	28.37 0.98 0.00 N	20.55 0.70 0.00 N	18.71 0.71 0.00 N	20.58 0.77 0.00 N	20.10 0.77 0.00 N	22.18 0.89 0.00 N	20.26 0.88 0.00 N	23.71 1.23 0.00 N	19.90 0.96 0.00 N	21.08 0.99 0.00 N	19.82 0.85 0.00 N	14.88 0.68 0.00 N
STURGEON_POOL_HYD 23609	55.14 2.65 0.00 N	41.99 1.84 0.00 N	29.78 1.21 0.00 N	24.95 1.01 0.00 N	26.19 1.00 0.00 N	27.04 1.03 0.00 N	16.65 0.66 0.00 N	34.82 1.39 0.00 N	13.81 0.67 0.00 N	8.54 0.48 0.00 N	8.32 0.49 0.00 N	24.28 1.53 0.00 N	29.31 1.91 0.00 N	21.12 1.28 0.00 N	19.13 1.13 0.00 N	21.06 1.26 0.00 N	20.54 1.22 0.00 N	22.61 1.31 0.00 N	20.53 1.14 0.00 N	23.75 1.27 0.00 N	20.08 1.14 0.00 N	21.39 1.29 0.00 N	20.12 1.16 0.00 N	14.96 0.76 0.00 N
SYRACUSE___POWER 24017	51.30 -1.19 0.00 N	39.33 -0.81 0.00 N	28.05 -0.53 0.00 N	23.52 -0.42 0.00 N	24.76 -0.43 0.00 N	25.57 -0.45 0.00 N	15.73 -0.26 0.00 N	32.92 -0.51 0.00 N	12.99 -0.15 0.00 N	7.97 -0.10 0.00 N	7.71 -0.12 0.00 N	22.33 -0.42 0.00 N	26.82 -0.57 0.00 N	19.44 -0.40 0.00 N	17.68 -0.32 0.00 N	19.44 -0.37 0.00 N	18.97 -0.35 0.00 N	20.89 -0.40 0.00 N	19.04 -0.34 0.00 N	22.11 -0.37 0.00 N	18.56 -0.38 0.00 N	19.70 -0.40 0.00 N	18.59 -0.38 0.00 N	13.93 -0.26 0.00 N
Stony___Brook 24151	57.27 4.72 -0.06 N	43.56 3.42 0.00 N	31.77 2.29 -0.90 N	25.78 1.84 0.00 N	26.95 1.76 0.00 N	27.87 1.86 0.00 N	17.20 1.21 0.00 N	36.75 2.60 -0.72 N	37.12 1.28 -22.70 N	50.40 0.85 -41.48 N	51.49 0.76 -42.90 N	39.04 2.28 -14.00 N	34.27 2.88 -3.99 N	44.31 2.17 -22.29 N	21.65 1.94 -1.71 N	21.99 2.19 0.00 N	52.68 2.11 -31.24 N	53.03 2.26 -29.48 N	52.83 1.99 -31.46 N	52.87 2.18 -28.22 N	53.47 1.92 -32.61 N	52.80 1.99 -30.72 N	51.38 1.76 -30.66 N	49.54 1.30 -34.05 N
UPPER HUDSON___HYD 24058	55.75 3.26 0.00 N	42.60 2.46 0.00 N	30.39 1.82 0.00 N	25.44 1.50 0.00 N	26.78 1.59 0.00 N	27.62 1.61 0.00 N	17.02 1.04 0.00 N	35.99 2.55 0.00 N	13.91 0.77 0.00 N	8.45 0.38 0.00 N	8.29 0.47 0.00 N	24.27 1.52 0.00 N	29.40 2.01 0.00 N	21.16 1.32 0.00 N	18.97 0.97 0.00 N	20.91 1.11 0.00 N	20.43 1.11 0.00 N	22.51 1.22 0.00 N	20.50 1.12 0.00 N	24.04 1.56 0.00 N	20.28 1.34 0.00 N	21.39 1.30 0.00 N	20.09 1.12 0.00 N	14.99 0.79 0.00 N
UPPER RAQUET___HYD 24056	53.06 0.57 0.00 N	40.64 0.49 0.00 N	28.93 0.36 0.00 N	24.22 0.28 0.00 N	25.47 0.28 0.00 N	26.32 0.31 0.00 N	16.11 0.12 0.00 N	33.80 0.37 0.00 N	13.14 0.00 0.00 N	7.99 -0.08 0.00 N	7.75 -0.08 0.00 N	22.53 -0.22 0.00 N	27.16 -0.23 0.00 N	19.73 -0.12 0.00 N	17.89 -0.11 0.00 N	19.70 -0.10 0.00 N	19.22 -0.11 0.00 N	21.20 -0.09 0.00 N	19.35 -0.03 0.00 N	22.50 0.02 0.00 N	18.92 -0.02 0.00 N	20.05 -0.04 0.00 N	19.01 0.04 0.00 N	14.36 0.17 0.00 N
VISCHER___FERRY HYD 24020	56.68 4.19 0.00 N	43.43 3.29 0.00 N	31.01 2.44 0.00 N	25.97 2.03 0.00 N	27.33 2.14 0.00 N	28.18 2.16 0.00 N	17.31 1.33 0.00 N	36.45 3.02 0.00 N	14.11 0.97 0.00 N	8.58 0.51 0.00 N	8.45 0.62 0.00 N	24.71 1.95 0.00 N	29.90 2.51 0.00 N	21.59 1.75 0.00 N	19.40 1.40 0.00 N	21.38 1.57 0.00 N	20.89 1.56 0.00 N	23.00 1.70 0.00 N	20.97 1.59 0.00 N	24.46 1.98 0.00 N	20.63 1.69 0.00 N	21.82 1.73 0.00 N	20.56 1.59 0.00 N	15.43 1.23 0.00 N
WADING RIVER_1-3_GRP5 24038	57.07 4.52 -0.06 N	43.39 3.24 0.00 N	31.64 2.17 -0.90 N	25.70 1.76 0.00 N	26.86 1.68 0.00 N	27.79 1.77 0.00 N	17.14 1.16 0.00 N	36.63 2.48 -0.72 N	37.04 1.19 -22.70 N	50.37 0.82 -41.48 N	51.45 0.72 -42.90 N	39.25 2.18 -14.32 N	34.40 2.75 -4.25 N	46.22 2.07 -24.31 N	21.65 1.85 -1.80 N	21.89 2.09 0.00 N	52.58 2.01 -31.24 N	52.93 2.16 -29.48 N	52.72 1.88 -31.46 N	52.76 2.07 -28.22 N	53.38 1.83 -32.61 N	52.71 1.90 -30.72 N	51.27 1.64 -30.66 N	49.50 1.25 -34.05 N
WADING RIVER_IC_1 23522	57.07 4.52 -0.06 N	43.39 3.24 0.00 N	31.64 2.17 -0.90 N	25.70 1.76 0.00 N	26.86 1.68 0.00 N	27.79 1.77 0.00 N	17.14 1.16 0.00 N	36.63 2.48 -0.72 N	37.04 1.19 -22.70 N	50.37 0.82 -41.48 N	51.45 0.72 -42.90 N	39.25 2.18 -14.32 N	34.40 2.75 -4.25 N	46.22 2.07 -24.31 N	21.65 1.85 -1.80 N	21.89 2.09 0.00 N	52.58 2.01 -31.24 N	52.93 2.16 -29.48 N	52.72 1.88 -31.46 N	52.76 2.07 -28.22 N	53.38 1.83 -32.61 N	52.71 1.90 -30.72 N	51.27 1.64 -30.66 N	49.50 1.25 -34.05 N



WADING RIVER_IC_2 23547	57.07 4.52 -0.06 N	43.39 3.24 0.00 N	31.64 2.17 -0.90 N	25.70 1.76 0.00 N	26.86 1.68 0.00 N	27.79 1.77 0.00 N	17.14 1.16 0.00 N	36.63 2.48 -0.72 N	37.04 1.19 -22.70 N	50.37 0.82 -41.48 N	51.45 0.72 -42.90 N	39.25 2.18 -14.32 N	34.40 2.75 -4.25 N	46.22 2.07 -24.31 N	21.65 1.85 -1.80 N	21.89 2.09 0.00 N	52.58 2.01 -31.24 N	52.93 2.16 -29.48 N	52.72 1.88 -31.46 N	52.76 2.07 -28.22 N	53.38 1.83 -32.61 N	52.71 1.90 -30.72 N	51.27 1.64 -30.66 N	49.50 1.25 -34.05 N
WADING RIVER_IC_3 23601	57.07 4.52 -0.06 N	43.39 3.24 0.00 N	31.64 2.17 -0.90 N	25.70 1.76 0.00 N	26.87 1.68 0.00 N	27.79 1.77 0.00 N	17.14 1.16 0.00 N	36.63 2.48 -0.72 N	37.04 1.19 -22.70 N	50.37 0.82 -41.48 N	51.45 0.73 -42.90 N	39.25 2.18 -14.32 N	34.40 2.75 -4.25 N	46.22 2.07 -24.31 N	21.65 1.85 -1.80 N	21.89 2.09 0.00 N	52.58 2.01 -31.24 N	52.93 2.16 -29.48 N	52.72 1.88 -31.46 N	52.76 2.07 -28.22 N	53.38 1.83 -32.61 N	52.71 1.90 -30.72 N	51.27 1.64 -30.66 N	49.50 1.25 -34.05 N
WALDEN___HYDRO 24148	54.58 2.09 0.00 N	41.53 1.39 0.00 N	29.43 0.86 0.00 N	24.63 0.69 0.00 N	25.84 0.65 0.00 N	26.69 0.68 0.00 N	16.44 0.45 0.00 N	34.37 0.94 0.00 N	13.66 0.52 0.00 N	8.46 0.39 0.00 N	8.24 0.41 0.00 N	24.06 1.30 0.63 N	29.02 1.63 1.20 N	21.05 1.09 1.22 N	19.09 21.03 20.51 N	21.03 1.22 1.18 N	20.51 1.29 1.11 N	22.58 1.19 1.19 N	20.50 1.19 1.06 N	23.67 1.19 1.06 N	20.01 1.06 1.10 N	21.20 1.10 1.03 N	20.00 1.03 0.00 N	14.84 0.64 0.00 N
WATERSIDE___6 8 9 23538	91.56 4.17 -34.90 N	90.26 2.92 -47.19 N	88.90 2.02 -58.31 N	37.61 1.66 -12.01 N	26.79 1.60 0.00 N	27.66 1.64 0.00 N	17.03 1.05 0.00 N	35.64 2.21 0.00 N	30.28 1.07 -16.07 N	11.46 0.78 -2.61 N	12.46 0.75 -3.88 N	25.10 2.35 0.00 N	30.28 2.89 0.00 N	22.01 2.16 0.00 N	19.92 1.92 0.00 N	21.93 2.12 0.00 N	21.40 2.07 0.00 N	23.57 2.28 0.00 N	54.43 1.98 -33.07 N	54.43 2.17 -29.78 N	58.76 1.93 -37.89 N	58.71 2.00 -36.62 N	58.53 1.84 -37.72 N	58.36 1.20 -42.96 N
WEST BABYLON___IC 23714	57.27 4.72 -0.06 N	43.41 3.27 0.00 N	31.64 2.17 -0.90 N	25.72 1.78 0.00 N	26.92 1.73 0.00 N	27.71 1.69 0.00 N	17.05 1.06 0.00 N	36.42 2.27 -0.72 N	36.99 1.15 -22.70 N	50.33 0.78 -41.48 N	51.50 0.77 -42.90 N	36.52 2.37 -11.39 N	32.22 2.96 -1.87 N	27.97 2.25 -5.88 N	21.02 2.02 -1.00 N	22.05 2.24 0.00 N	52.72 2.15 -31.24 N	53.11 2.34 -29.48 N	52.88 2.04 -31.46 N	52.92 2.23 -28.22 N	53.53 1.98 -32.61 N	52.88 2.06 -30.72 N	51.45 1.82 -30.66 N	49.53 1.28 -34.05 N
WEST CANADA___HYD 24049	52.78 0.29 0.00 N	40.38 0.23 0.00 N	28.74 0.17 0.00 N	24.07 0.13 0.00 N	25.32 0.13 0.00 N	26.14 0.12 0.00 N	16.07 0.08 0.00 N	33.61 0.18 0.00 N	13.24 0.10 0.00 N	8.14 0.07 0.00 N	7.89 0.06 0.00 N	22.95 0.19 0.00 N	27.64 0.25 0.00 N	20.02 0.18 0.00 N	18.15 0.15 0.00 N	19.97 0.16 0.00 N	19.49 0.16 0.00 N	21.47 0.18 0.00 N	19.54 0.16 0.00 N	22.65 0.17 0.00 N	19.09 0.14 0.00 N	20.24 0.15 0.00 N	19.11 0.15 0.00 N	14.28 0.08 0.00 N
WESTERN_NY_WIND 24143	51.32 -1.17 0.00 N	39.33 -0.81 0.00 N	27.94 -0.63 0.00 N	23.40 -0.54 0.00 N	24.70 -0.49 0.00 N	25.50 -0.51 0.00 N	15.75 -0.24 0.00 N	32.80 -0.64 0.00 N	13.04 -0.10 0.00 N	7.99 -0.08 0.00 N	7.73 -0.10 0.00 N	22.23 -0.53 0.00 N	26.52 -0.87 0.00 N	19.17 -0.68 0.00 N	17.49 -0.51 0.00 N	19.21 -0.60 0.00 N	18.74 -0.59 0.00 N	20.67 -0.63 0.00 N	18.83 -0.55 0.00 N	21.96 -0.52 0.00 N	18.36 -0.58 0.00 N	19.55 -0.55 0.00 N	18.43 -0.54 0.00 N	13.78 -0.41 0.00 N
YORK___WARBASSE 23770	91.93 4.54 -34.90 N	90.53 3.19 -47.19 N	89.05 2.17 -58.31 N	37.74 1.79 -12.01 N	26.93 1.74 0.00 N	27.79 1.77 0.00 N	17.12 1.13 0.00 N	35.82 2.39 0.00 N	30.37 1.16 -16.07 N	11.47 0.79 -2.61 N	12.49 0.79 -3.88 N	25.23 2.48 0.00 N	30.47 3.08 0.00 N	22.15 2.30 0.00 N	20.05 2.05 0.00 N	22.07 2.26 0.00 N	21.54 2.21 0.00 N	23.72 2.43 0.00 N	54.54 2.09 -33.07 N	54.55 2.29 -29.78 N	58.86 2.04 -37.89 N	58.83 2.12 -36.62 N	58.65 1.97 -37.72 N	58.44 1.29 -42.96 N