

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/26/2003

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	6.51	6.74	3.79	11.58	13.83	9.45	20.56	18.38	20.54	49.45	68.82	61.13	58.16	55.10	47.08	49.51	70.12	81.25	57.18	63.08	99.92	62.37	39.99	20.44
24138	0.38	0.37	0.18	0.51	0.62	0.51	1.32	1.26	1.50	1.65	2.64	1.88	2.41	1.83	1.11	1.20	2.22	2.31	1.59	2.98	2.88	3.50	2.52	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.94	-34.12	-36.68	-24.71	-29.07	-30.55	-31.93	-41.89	-53.61	-37.71	-24.47	-63.17	-14.55	-5.12	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	6.51	6.74	3.79	11.58	13.83	9.45	20.56	18.38	20.54	49.45	68.82	61.13	58.16	55.10	47.08	49.51	70.12	81.25	57.18	63.08	99.92	62.37	39.99	20.44
24260	0.38	0.37	0.18	0.51	0.62	0.51	1.32	1.26	1.50	1.65	2.64	1.88	2.41	1.83	1.11	1.20	2.22	2.31	1.59	2.98	2.88	3.50	2.52	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.94	-34.12	-36.68	-24.77	-29.07	-30.55	-31.93	-41.89	-53.61	-37.71	-24.47	-63.17	-14.55	-5.12	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	6.51	6.74	3.79	11.58	13.83	9.45	20.56	18.38	20.54	49.45	68.82	61.13	58.16	55.10	47.08	49.51	70.12	81.25	57.18	63.08	99.92	62.37	39.99	20.44
24261	0.38	0.37	0.18	0.51	0.62	0.51	1.32	1.26	1.50	1.65	2.64	1.88	2.41	1.83	1.11	1.20	2.22	2.31	1.59	2.98	2.88	3.50	2.52	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.94	-34.12	-36.68	-24.77	-29.07	-30.55	-31.93	-41.89	-53.61	-37.71	-24.47	-63.17	-14.55	-5.12	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	6.46	6.68	3.79	11.68	13.90	9.35	20.24	18.35	20.68	21.74	35.04	24.67	33.95	26.51	16.94	17.98	28.47	27.56	19.43	38.86	37.00	48.39	35.34	20.58
24011	0.33	0.32	0.17	0.60	0.70	0.40	1.01	1.23	1.63	1.88	3.18	2.20	3.19	2.46	1.52	1.61	2.46	2.24	1.57	3.45	3.19	4.07	2.99	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.11	0.22	0.15	0.00	0.01	0.00	0.00	0.01	0.21	0.07	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	6.46	6.68	3.79	11.68	13.90	9.35	20.24	18.35	20.68	21.74	35.04	24.67	33.95	26.51	16.94	17.98	28.47	27.56	19.43	38.86	37.00	48.39	35.34	20.58
23798	0.33	0.32	0.17	0.60	0.70	0.40	1.01	1.23	1.63	1.88	3.18	2.20	3.19	2.46	1.52	1.61	2.46	2.24	1.57	3.45	3.19	4.07	2.99	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.11	0.22	0.15	0.00	0.01	0.00	0.00	0.01	0.21	0.07	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 S GLENS___FALLS	6.46	6.68	3.79	11.68	13.90	9.35	20.24	18.35	20.68	21.74	35.04	24.67	33.95	26.51	16.94	17.98	28.47	27.56	19.43	38.86	37.00	48.39	35.34	20.58
24028	0.33	0.32	0.17	0.60	0.70	0.40	1.01	1.23	1.63	1.88	3.18	2.20	3.19	2.46	1.52	1.61	2.46	2.24	1.57	3.45	3.19	4.07	2.99	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.11	0.22	0.15	0.00	0.01	0.00	0.00	0.01	0.21	0.07	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_NYS___DAM	6.69	6.93	3.93	12.11	14.42	9.68	20.92	18.88	21.22	22.26	35.86	25.22	34.73	27.16	17.35	18.43	28.85	27.79	19.67	39.52	37.75	49.53	36.30	21.20
23527	0.56	0.57	0.31	1.03	1.21	0.73	1.68	1.76	2.18	2.39	4.01	2.75	3.97	3.12	1.93	2.06	2.84	2.47	1.81	4.11	3.94	5.21	3.96	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.11	0.22	0.16	0.00	0.01	0.00	0.00	0.01	0.22	0.07	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
AIR_PRODUCTS___DRP	6.61	6.85	3.88	11.96	14.23	9.59	20.67	18.59	20.77	21.80	35.05	24.69	33.94	26.52	16.94	17.98	28.33	27.44	19.38	38.72	36.92	48.53	35.49	20.79
24190	0.48	0.48	0.27	0.88	1.03	0.64	1.43	1.47	1.73	1.93	3.20	2.22	3.18	2.48	1.52	1.61	2.32	2.12	1.51	3.31	3.12	4.21	3.15	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.11	0.23	0.16	0.00	0.01	0.00	0.00	0.01	0.22	0.07	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
ALBANY___1	6.61	6.84	3.88	11.97	14.23	9.59	20.67	18.59	20.77	21.80	35.06	24.70	33.95	26.53	16.95	17.99	28.34	27.45	19.38	38.73	36.93	48.55	35.50	20.80
23571	0.48	0.48	0.27	0.89	1.03	0.64	1.44	1.47	1.73	1.94	3.21	2.23	3.20	2.50	1.53	1.62	2.33	2.13	1.52	3.32	3.13	4.23	3.16	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.11	0.23	0.16	0.00	0.01	0.00	0.00	0.01	0.22	0.07	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
ALBANY___2	6.61	6.84	3.88	11.97	14.23	9.59	20.67	18.59	20.77	21.80	35.06	24.70	33.95	26.53	16.95	17.99	28.34	27.45	19.38	38.73	36.93	48.55	35.50	20.80
23572	0.48	0.48	0.27	0.89	1.03	0.64	1.44	1.47	1.73	1.94	3.21	2.23	3.20	2.50	1.53	1.62	2.33	2.13	1.52	3.32	3.13	4.23	3.16	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.11	0.23	0.16	0.00	0.01	0.00	0.00	0.01	0.22	0.07	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

ALBANY___3 23573	6.61 0.48 0.00 N	6.84 0.48 0.00 N	3.88 0.27 0.00 N	11.97 0.89 0.00 N	14.23 1.03 0.00 N	9.59 0.64 0.00 N	20.67 1.44 0.00 N	18.59 1.47 0.00 N	20.77 1.73 0.00 N	21.80 1.94 0.00 N	35.06 3.21 0.20 N	24.70 2.23 0.11 N	33.95 3.20 0.23 N	26.53 2.50 0.16 N	16.95 1.53 0.00 N	17.99 1.62 0.01 N	28.34 2.33 0.00 N	27.45 2.13 0.00 N	19.38 1.52 0.01 N	38.73 3.32 0.22 N	36.93 3.13 0.07 N	48.55 4.23 0.00 N	35.50 3.16 0.00 N	20.80 1.73 0.00 N
ALBANY___4 23574	6.61 0.48 0.00 N	6.84 0.48 0.00 N	3.88 0.27 0.00 N	11.97 0.89 0.00 N	14.23 1.03 0.00 N	9.59 0.64 0.00 N	20.67 1.44 0.00 N	18.59 1.47 0.00 N	20.77 1.73 0.00 N	21.80 1.94 0.00 N	35.06 3.21 0.20 N	24.70 2.23 0.11 N	33.95 3.20 0.23 N	26.53 2.50 0.16 N	16.95 1.53 0.00 N	17.99 1.62 0.01 N	28.34 2.33 0.00 N	27.45 2.13 0.00 N	19.38 1.52 0.01 N	38.73 3.32 0.22 N	36.93 3.13 0.07 N	48.55 4.23 0.00 N	35.50 3.16 0.00 N	20.80 1.73 0.00 N
ALCOA_RYNLDS___DRP 24188	6.18 0.05 0.00 N	6.42 0.05 0.00 N	3.64 0.03 0.00 N	11.15 0.08 0.00 N	13.31 0.10 0.00 N	9.00 0.05 0.00 N	19.38 0.15 0.00 N	17.25 0.13 0.00 N	19.14 0.10 0.00 N	19.97 0.11 0.00 N	32.14 0.08 0.00 N	22.61 0.04 0.00 N	31.20 0.22 0.00 N	24.39 0.20 0.00 N	15.55 0.13 0.00 N	16.50 0.12 0.00 N	26.03 0.02 0.00 N	25.34 0.01 0.00 N	17.91 0.04 0.00 N	35.83 0.20 0.00 N	34.02 0.15 0.00 N	44.59 0.27 0.00 N	32.61 0.27 0.00 N	19.21 0.15 0.00 N
ALLEGHENY___COGEN 23514	6.36 0.23 0.00 N	6.61 0.25 0.00 N	3.76 0.15 0.00 N	11.52 0.44 0.00 N	13.72 0.52 0.00 N	9.32 0.37 0.00 N	20.00 0.77 0.00 N	17.82 0.70 0.00 N	19.77 0.73 0.00 N	20.64 0.77 0.00 N	33.92 1.13 -0.73 N	20.45 0.79 2.91 N	21.44 1.11 10.65 N	19.79 0.87 5.27 N	16.04 0.62 0.00 N	16.17 0.69 0.90 N	27.02 1.00 0.00 N	26.32 0.98 -0.01 N	18.64 0.73 -0.04 N	37.94 1.51 -0.80 N	35.37 1.24 -0.25 N	45.88 1.55 0.00 N	33.35 1.01 0.00 N	19.70 0.64 0.00 N
AMERICAN_REF_FUEL 24010	5.71 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.42 -0.78 0.00 N	8.43 -0.52 0.00 N	17.83 -1.41 0.00 N	15.53 -1.58 0.00 N	17.23 -1.81 0.00 N	17.79 -2.08 0.00 N	14.32 -3.43 14.30 N	12.47 -2.35 7.75 N	11.72 -3.40 15.86 N	10.45 -2.59 11.16 N	13.93 -1.49 0.00 N	13.94 -1.68 0.76 N	23.47 -2.54 0.00 N	22.78 -2.31 0.23 N	15.53 -1.60 0.75 N	16.51 -3.48 15.64 N	25.61 -3.35 4.91 N	39.82 -4.50 0.00 N	28.91 -3.44 0.00 N	17.33 -1.73 0.00 N
AMERICAN___BRASS 23903	5.71 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.42 -0.78 0.00 N	8.43 -0.52 0.00 N	17.83 -1.41 0.00 N	15.53 -1.58 0.00 N	17.23 -1.81 0.00 N	17.79 -2.08 0.00 N	19.34 -3.43 9.28 N	15.19 -2.35 5.03 N	17.29 -3.40 10.30 N	14.37 -2.59 7.24 N	13.93 -1.49 0.00 N	14.21 -1.68 0.49 N	23.47 -2.54 0.00 N	22.86 -2.31 0.15 N	15.79 -1.60 0.48 N	22.00 -3.48 10.15 N	27.33 -3.35 3.19 N	39.82 -4.50 0.00 N	28.91 -3.44 0.00 N	17.33 -1.73 0.00 N
ARTHUR_KILL_GT_1 23520	6.51 0.38 0.00 N	6.74 0.38 0.00 N	3.80 0.18 0.00 N	11.60 0.52 0.00 N	13.84 0.64 0.00 N	9.47 0.52 0.00 N	20.58 1.34 0.00 N	18.40 1.28 0.00 N	20.56 1.52 0.00 N	49.48 1.67 -27.94 N	68.87 2.69 -34.12 N	61.17 1.91 -36.68 N	58.22 2.46 -24.77 N	55.14 1.88 -29.07 N	47.11 1.14 -30.55 N	49.54 1.23 -31.93 N	70.17 2.28 -41.89 N	81.29 2.35 -53.61 N	57.21 1.62 -37.71 N	63.14 3.04 -24.47 N	99.96 2.92 -63.17 N	62.43 3.56 -14.55 N	40.04 2.58 -5.12 N	20.47 1.41 0.00 N
ARTHUR_KILL_2 23512	6.51 0.38 0.00 N	6.74 0.38 0.00 N	3.80 0.18 0.00 N	11.60 0.52 0.00 N	13.84 0.64 0.00 N	9.47 0.52 0.00 N	20.58 1.34 0.00 N	18.40 1.28 0.00 N	20.56 1.52 0.00 N	49.48 1.67 -27.94 N	68.87 2.69 -34.12 N	61.17 1.91 -36.68 N	58.22 2.46 -24.77 N	55.14 1.88 -29.07 N	47.11 1.14 -30.55 N	49.54 1.23 -31.93 N	70.17 2.28 -41.89 N	81.29 2.35 -53.61 N	57.21 1.62 -37.71 N	63.14 3.04 -24.47 N	99.96 2.92 -63.17 N	62.43 3.56 -14.55 N	40.04 2.58 -5.12 N	20.47 1.41 0.00 N
ARTHUR_KILL_3 23513	6.49 0.36 0.00 N	6.72 0.36 0.00 N	3.79 0.17 0.00 N	11.56 0.48 0.00 N	13.80 0.60 0.00 N	9.44 0.49 0.00 N	20.51 1.28 0.00 N	18.33 1.22 0.00 N	20.48 1.44 0.00 N	49.39 1.59 -27.94 N	68.72 2.55 -34.12 N	61.05 1.79 -36.68 N	58.08 2.33 -24.77 N	55.03 1.77 -29.07 N	47.04 1.07 -30.55 N	49.47 1.16 -31.93 N	70.05 2.16 -41.89 N	81.17 2.23 -53.61 N	57.13 1.54 -37.71 N	62.99 2.88 -24.47 N	99.81 2.76 -63.17 N	62.26 3.39 -14.55 N	39.91 2.44 -5.12 N	20.39 1.33 0.00 N
ASHOKAN____ 23654	6.32 0.19 0.00 N	6.55 0.19 0.00 N	3.72 0.10 0.00 N	11.41 0.33 0.00 N	13.60 0.39 0.00 N	9.21 0.26 0.00 N	19.84 0.61 0.00 N	17.72 0.60 0.00 N	19.76 0.72 0.00 N	20.65 0.79 0.00 N	33.21 1.39 0.24 N	23.48 1.03 0.13 N	32.02 1.30 0.26 N	25.00 1.00 0.19 N	16.02 0.60 0.00 N	17.01 0.64 0.01 N	27.19 1.18 0.00 N	26.52 1.20 0.00 N	18.68 0.82 0.01 N	36.92 1.56 0.27 N	35.32 1.53 0.08 N	46.26 1.94 0.00 N	33.67 1.33 0.00 N	19.76 0.70 0.00 N
ASTORIA 5-9 ____ 23662	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.23 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.10 3.64 -34.40 N	61.79 2.54 -36.68 N	59.23 3.47 -24.77 N	68.13 2.71 -41.23 N	55.65 1.68 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.99 3.05 -53.61 N	57.68 2.09 -37.71 N	64.11 4.00 -24.47 N	100.85 3.81 -63.17 N	90.36 4.76 -41.28 N	132.64 3.41 -96.88 N	83.50 1.98 -62.46 N
ASTORIA GT2____ 23536	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA GT3____ 23731	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N

ASTORIA_GT4_23727	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT2_124094	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT2_224095	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT2_324096	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT2_424097	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT3_124098	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT3_224099	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT3_324100	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT3_424101	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT4_124102	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT4_224103	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT4_324104	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N
ASTORIA_GT4_424105	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.22 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.08 3.62 -34.40 N	61.78 2.52 -36.68 N	59.20 3.44 -24.77 N	68.11 2.69 -41.23 N	55.64 1.67 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.92 2.98 -53.61 N	57.59 2.00 -37.71 N	63.94 3.83 -24.47 N	100.69 3.64 -63.17 N	90.16 4.55 -41.28 N	132.49 3.27 -96.88 N	83.46 1.94 -62.46 N

ASTORIA_GT_1 23523	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.77 0.00 N	9.56 0.62 0.00 N	71.65 1.57 -50.84 N	77.98 1.48 -59.38 N	78.02 1.73 -57.25 N	83.22 1.88 -61.48 N	83.42 2.97 -48.40 N	78.10 2.10 -53.43 N	83.32 2.75 -49.59 N	78.10 2.11 -51.79 N	78.06 1.29 -61.34 N	82.48 1.40 -64.69 N	85.58 2.51 -57.06 N	81.47 2.53 -53.61 N	69.25 1.75 -49.62 N	77.14 3.37 -38.13 N	100.29 3.24 -63.17 N	89.64 4.04 -41.28 N	132.15 2.93 -96.88 N	81.88 1.63 -61.18 N
ASTORIA_GT_10 24110	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.77 0.00 N	9.56 0.62 0.00 N	71.65 1.57 -50.84 N	77.98 1.48 -59.38 N	78.02 1.73 -57.25 N	83.22 1.88 -61.48 N	83.42 2.97 -48.40 N	78.10 2.10 -53.43 N	83.32 2.75 -49.59 N	78.10 2.11 -51.79 N	78.06 1.29 -61.34 N	82.48 1.40 -64.69 N	85.58 2.51 -57.06 N	81.47 2.53 -53.61 N	69.25 1.75 -49.62 N	77.14 3.37 -38.13 N	100.29 3.24 -63.17 N	89.64 4.04 -41.28 N	132.15 2.93 -96.88 N	81.88 1.63 -61.18 N
ASTORIA_GT_11 24225	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.77 0.00 N	9.56 0.62 0.00 N	71.65 1.57 -50.84 N	77.98 1.48 -59.38 N	78.02 1.73 -57.25 N	83.22 1.88 -61.48 N	83.42 2.97 -48.40 N	78.10 2.10 -53.43 N	83.32 2.75 -49.59 N	78.10 2.11 -51.79 N	78.06 1.29 -61.34 N	82.48 1.40 -64.69 N	85.58 2.51 -57.06 N	81.47 2.53 -53.61 N	69.25 1.75 -49.62 N	77.14 3.37 -38.13 N	100.29 3.24 -63.17 N	89.64 4.04 -41.28 N	132.15 2.93 -96.88 N	81.88 1.63 -61.18 N
ASTORIA_GT_12 24226	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.77 0.00 N	9.56 0.62 0.00 N	71.65 1.57 -50.84 N	77.98 1.48 -59.38 N	78.02 1.73 -57.25 N	83.22 1.88 -61.48 N	83.42 2.97 -48.40 N	78.10 2.10 -53.43 N	83.32 2.75 -49.59 N	78.10 2.11 -51.79 N	78.06 1.29 -61.34 N	82.48 1.40 -64.69 N	85.58 2.51 -57.06 N	81.47 2.53 -53.61 N	69.25 1.75 -49.62 N	77.14 3.37 -38.13 N	100.29 3.24 -63.17 N	89.64 4.04 -41.28 N	132.15 2.93 -96.88 N	81.88 1.63 -61.18 N
ASTORIA_GT_13 24227	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.77 0.00 N	9.56 0.62 0.00 N	71.65 1.57 -50.84 N	77.98 1.48 -59.38 N	78.02 1.73 -57.25 N	83.22 1.88 -61.48 N	83.42 2.97 -48.40 N	78.10 2.10 -53.43 N	83.32 2.75 -49.59 N	78.10 2.11 -51.79 N	78.06 1.29 -61.34 N	82.48 1.40 -64.69 N	85.58 2.51 -57.06 N	81.47 2.53 -53.61 N	69.25 1.75 -49.62 N	77.14 3.37 -38.13 N	100.29 3.24 -63.17 N	89.64 4.04 -41.28 N	132.15 2.93 -96.88 N	81.88 1.63 -61.18 N
ASTORIA_GT_5 24106	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.23 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.10 3.64 -34.40 N	61.79 2.54 -36.68 N	59.23 3.47 -24.77 N	68.13 2.71 -41.23 N	55.65 1.68 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.99 3.05 -53.61 N	57.68 2.09 -37.71 N	64.11 4.00 -24.47 N	100.85 3.81 -63.17 N	90.36 4.76 -41.28 N	132.64 3.41 -96.88 N	83.50 1.98 -62.46 N
ASTORIA_GT_7 24107	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.23 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.10 3.64 -34.40 N	61.79 2.54 -36.68 N	59.23 3.47 -24.77 N	68.13 2.71 -41.23 N	55.65 1.68 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.99 3.05 -53.61 N	57.68 2.09 -37.71 N	64.11 4.00 -24.47 N	100.85 3.81 -63.17 N	90.36 4.76 -41.28 N	132.64 3.41 -96.88 N	83.50 1.98 -62.46 N
ASTORIA_GT_8 24108	7.41 0.57 -0.71 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.23 1.99 0.00 N	23.04 1.88 -4.04 N	98.49 2.18 -77.27 N	64.32 2.35 -42.11 N	70.10 3.64 -34.40 N	61.79 2.54 -36.68 N	59.23 3.47 -24.77 N	68.13 2.71 -41.23 N	55.65 1.68 -38.54 N	77.66 1.85 -59.44 N	71.21 3.22 -41.97 N	81.99 3.05 -53.61 N	57.68 2.09 -37.71 N	64.11 4.00 -24.47 N	100.85 3.81 -63.17 N	90.36 4.76 -41.28 N	132.64 3.41 -96.88 N	83.50 1.98 -62.46 N
ASTORIA_GT_9 24109	6.70 0.57 0.00 N	6.93 0.57 0.00 N	3.90 0.28 0.00 N	11.90 0.82 0.00 N	14.20 1.00 0.00 N	9.73 0.78 0.00 N	21.23 1.99 0.00 N	19.00 1.88 0.00 N	21.22 2.18 0.00 N	22.21 2.35 0.00 N	26.42 3.64 9.28 N	20.08 2.54 5.03 N	24.16 3.47 10.30 N	19.67 2.71 7.24 N	17.10 1.68 0.00 N	17.73 1.85 0.49 N	29.24 3.22 0.00 N	28.23 3.05 0.15 N	19.48 2.09 0.48 N	29.48 4.00 10.15 N	34.49 3.81 3.19 N	49.08 4.76 0.00 N	35.76 3.41 0.00 N	21.04 1.98 0.00 N
ASTORIA___2 24149	7.44 0.60 -0.71 N	6.96 0.60 0.00 N	3.91 0.30 0.00 N	11.94 0.86 0.00 N	14.25 1.05 0.00 N	9.77 0.82 0.00 N	21.31 2.07 0.00 N	23.12 1.96 -4.04 N	98.59 2.28 -77.27 N	64.42 2.45 -42.11 N	70.26 3.81 -34.40 N	61.92 2.67 -36.68 N	59.38 3.63 -24.77 N	68.26 2.84 -41.23 N	55.73 1.77 -38.54 N	77.76 1.94 -59.44 N	71.33 3.34 -41.97 N	82.12 3.18 -53.61 N	57.76 2.17 -37.71 N	64.27 4.17 -24.47 N	101.01 3.96 -63.17 N	90.57 4.96 -41.28 N	132.78 3.56 -96.88 N	83.59 2.07 -62.46 N
ASTORIA___3 23516	6.57 0.44 0.00 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.69 0.61 0.00 N	13.95 0.75 0.00 N	9.55 0.60 0.00 N	71.61 1.53 -50.84 N	77.93 1.44 -59.38 N	77.96 1.67 -57.25 N	83.14 1.79 -61.48 N	83.28 2.82 -48.40 N	77.99 1.99 -53.43 N	83.17 2.60 -49.59 N	77.99 2.00 -51.79 N	77.99 1.22 -61.34 N	82.40 1.33 -64.69 N	85.48 2.40 -57.06 N	81.35 2.41 -53.61 N	69.18 1.68 -49.62 N	77.05 3.28 -38.13 N	100.27 3.23 -63.17 N	89.62 4.01 -41.28 N	132.13 2.91 -96.88 N	81.87 1.62 -61.18 N
ASTORIA___4 23517	7.37 0.53 -0.71 N	6.89 0.53 0.00 N	3.88 0.26 0.00 N	11.83 0.75 0.00 N	14.12 0.92 0.00 N	9.67 0.73 0.00 N	21.09 1.85 0.00 N	22.91 1.75 -4.04 N	98.34 2.03 -77.27 N	64.13 2.16 -42.11 N	69.78 3.32 -34.40 N	61.56 2.30 -36.68 N	58.95 3.20 -24.77 N	67.94 2.52 -41.23 N	55.53 1.56 -38.54 N	77.53 1.71 -59.44 N	70.97 2.99 -41.97 N	81.76 2.82 -53.61 N	57.54 1.95 -37.71 N	63.85 3.75 -24.47 N	100.61 3.56 -63.17 N	90.03 4.43 -41.28 N	132.42 3.19 -96.88 N	83.37 1.85 -62.46 N
ASTORIA___5 23518	7.29 0.45 -0.71 N	6.81 0.45 0.00 N	3.83 0.22 0.00 N	11.70 0.63 0.00 N	13.97 0.77 0.00 N	9.56 0.61 0.00 N	20.80 1.56 0.00 N	22.63 1.47 -4.04 N	98.03 1.72 -77.27 N	63.83 1.86 -42.11 N	69.41 2.95 -34.40 N	61.32 2.06 -36.68 N	58.48 2.73 -24.77 N	67.51 2.09 -41.23 N	55.25 1.28 -38.54 N	77.21 1.39 -59.44 N	70.48 2.50 -41.97 N	81.46 2.52 -53.61 N	57.33 1.74 -37.71 N	63.45 3.35 -24.47 N	100.26 3.21 -63.17 N	89.61 4.01 -41.28 N	132.13 2.91 -96.88 N	83.14 1.62 -62.46 N

ASTRIA 10-13____ 23663	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.77 0.00 N	9.56 0.62 0.00 N	71.65 1.57 -50.84 N	77.98 1.48 -59.38 N	78.02 1.73 -57.25 N	83.22 1.88 -61.48 N	83.42 2.97 -48.40 N	78.10 2.10 -53.43 N	83.32 2.75 -49.59 N	78.10 2.11 -51.79 N	78.06 1.29 -61.34 N	82.48 1.40 -64.69 N	85.58 2.51 -57.06 N	81.47 2.53 -53.61 N	69.25 1.75 -49.62 N	77.14 3.37 -38.13 N	100.29 3.24 -63.17 N	89.64 4.04 -41.28 N	132.15 2.93 -96.88 N	81.88 1.63 -61.18 N
ATHENS_STG_1 23668	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.86 0.25 0.00 N	11.92 0.84 0.00 N	14.17 0.96 0.00 N	9.55 0.61 0.00 N	20.59 1.36 0.00 N	18.49 1.37 0.00 N	20.62 1.58 0.00 N	21.64 1.77 0.00 N	34.75 2.94 0.25 N	24.48 2.03 0.13 N	33.64 2.92 0.27 N	26.28 2.28 0.19 N	16.80 1.38 0.00 N	17.84 1.47 0.01 N	28.15 2.14 0.00 N	27.26 1.94 0.00 N	19.23 1.37 0.01 N	38.36 2.99 0.27 N	36.67 2.88 0.08 N	48.24 3.92 0.00 N	35.28 2.93 0.00 N	20.69 1.63 0.00 N
ATHENS_STG_2 23670	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.86 0.25 0.00 N	11.92 0.84 0.00 N	14.17 0.96 0.00 N	9.55 0.61 0.00 N	20.59 1.36 0.00 N	18.49 1.37 0.00 N	20.62 1.58 0.00 N	21.64 1.77 0.00 N	34.75 2.94 0.25 N	24.48 2.03 0.13 N	33.64 2.92 0.27 N	26.28 2.28 0.19 N	16.80 1.38 0.00 N	17.84 1.47 0.01 N	28.15 2.14 0.00 N	27.26 1.94 0.00 N	19.23 1.37 0.01 N	38.36 2.99 0.27 N	36.67 2.88 0.08 N	48.24 3.92 0.00 N	35.28 2.93 0.00 N	20.69 1.63 0.00 N
ATHENS_STG_3 23677	6.58 0.45 0.00 N	6.81 0.45 0.00 N	3.86 0.25 0.00 N	11.92 0.84 0.00 N	14.17 0.96 0.00 N	9.55 0.61 0.00 N	20.59 1.36 0.00 N	18.49 1.37 0.00 N	20.62 1.58 0.00 N	21.64 1.77 0.00 N	34.75 2.94 0.25 N	24.48 2.03 0.13 N	33.64 2.92 0.27 N	26.28 2.28 0.19 N	16.80 1.38 0.00 N	17.84 1.47 0.01 N	28.15 2.14 0.00 N	27.26 1.94 0.00 N	19.23 1.37 0.01 N	38.36 2.99 0.27 N	36.67 2.88 0.08 N	48.24 3.92 0.00 N	35.28 2.93 0.00 N	20.69 1.63 0.00 N
BARRETT 1-8____GRP4 24034	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT 9-12____GRP3 24033	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_1 23704	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_10 23701	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_11 23702	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_12 23703	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_2 23705	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_3 23706	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_4 23707	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N

BARRETT_IC_5 23708	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_6 23709	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_7 23710	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_8 23711	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT_IC_9 23700	7.03 0.46 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.98 0.78 0.00 N	9.56 0.62 0.00 N	29.64 1.54 -8.87 N	42.82 1.46 -24.23 N	44.16 1.68 -23.44 N	45.25 1.82 -23.56 N	50.32 2.95 -15.32 N	64.69 2.07 -40.04 N	58.19 2.65 -24.55 N	57.32 2.04 -31.08 N	62.77 1.23 -46.12 N	63.73 1.33 -46.02 N	67.79 2.35 -39.43 N	94.04 2.26 -66.46 N	111.50 1.57 -92.06 N	56.24 2.93 -17.67 N	57.10 2.90 -20.32 N	60.26 3.59 -12.35 N	48.01 2.60 -13.06 N	46.63 1.46 -26.11 N
BARRETT___1 23545	7.01 0.45 -0.44 N	6.81 0.45 0.00 N	3.83 0.22 0.00 N	11.69 0.62 0.00 N	13.95 0.75 0.00 N	9.54 0.60 0.00 N	29.59 1.49 -8.87 N	42.77 1.41 -24.23 N	44.10 1.62 -23.44 N	45.18 1.75 -23.56 N	50.21 2.84 -15.32 N	64.61 2.00 -40.04 N	58.08 2.54 -24.55 N	57.25 1.97 -31.08 N	62.72 1.18 -46.12 N	63.67 1.27 -46.02 N	67.61 2.17 -39.43 N	93.84 2.05 -66.46 N	111.35 1.41 -92.06 N	55.95 2.65 -17.67 N	56.85 2.65 -20.32 N	59.96 3.29 -12.35 N	47.79 2.39 -13.06 N	46.52 1.35 -26.11 N
BARRETT___2 23546	7.02 0.45 -0.44 N	6.81 0.45 0.00 N	3.83 0.22 0.00 N	11.70 0.62 0.00 N	13.96 0.75 0.00 N	9.55 0.60 0.00 N	29.60 1.49 -8.87 N	42.77 1.42 -24.23 N	44.11 1.62 -23.44 N	45.19 1.76 -23.56 N	50.22 2.85 -15.32 N	64.61 1.99 -40.04 N	58.05 2.52 -24.55 N	57.21 1.93 -31.08 N	62.69 1.15 -46.12 N	63.66 1.26 -46.02 N	67.60 2.16 -39.43 N	93.85 2.07 -66.46 N	111.38 1.44 -92.06 N	55.98 2.67 -17.67 N	56.86 2.67 -20.32 N	59.97 3.30 -12.35 N	47.80 2.40 -13.06 N	46.52 1.35 -26.11 N
BEAVER RIVER___HYD 24048	6.20 0.07 0.00 N	6.42 0.06 0.00 N	3.64 0.03 0.00 N	11.16 0.08 0.00 N	13.32 0.11 0.00 N	9.04 0.10 0.00 N	19.47 0.24 0.00 N	17.38 0.26 0.00 N	19.47 0.43 0.00 N	20.35 0.49 0.00 N	32.75 0.65 -0.05 N	23.02 0.43 -0.02 N	31.76 0.72 -0.05 N	24.80 0.57 -0.04 N	15.72 0.30 0.00 N	16.73 0.34 0.00 N	26.27 0.26 0.00 N	25.37 0.05 0.00 N	17.96 0.09 0.00 N	36.27 0.59 -0.05 N	34.38 0.49 -0.02 N	45.05 0.73 0.00 N	33.08 0.73 0.00 N	19.43 0.37 0.00 N
BEEBEE_GT_13 23619	6.24 0.11 0.00 N	6.48 0.12 0.00 N	3.70 0.09 0.00 N	11.34 0.26 0.00 N	13.52 0.31 0.00 N	9.16 0.22 0.00 N	19.61 0.38 0.00 N	17.46 0.35 0.00 N	19.47 0.42 0.00 N	20.34 0.47 0.00 N	34.15 0.64 -1.45 N	20.46 0.41 2.52 N	21.87 0.74 9.85 N	20.13 0.64 4.71 N	15.86 0.44 0.00 N	15.95 0.42 0.86 N	26.80 0.79 0.00 N	26.23 0.88 -0.02 N	18.60 0.65 -0.07 N	38.63 1.41 -1.59 N	35.48 1.11 -0.50 N	45.59 1.27 0.00 N	33.03 0.68 0.00 N	19.39 0.33 0.00 N
BETHLEHEM___STEEL 23779	5.71 -0.42 0.00 N	5.91 -0.45 0.00 N	3.41 -0.20 0.00 N	10.38 -0.70 0.00 N	12.38 -0.82 0.00 N	8.41 -0.54 0.00 N	17.86 -1.38 0.00 N	15.60 -1.52 0.00 N	17.31 -1.73 0.00 N	17.88 -1.98 0.00 N	15.05 -3.27 13.73 N	12.88 -2.26 7.44 N	12.53 -3.23 15.23 N	11.00 -2.49 10.71 N	13.96 -1.46 0.00 N	14.03 -1.62 0.73 N	23.56 -2.45 0.00 N	22.88 -2.22 0.22 N	15.61 -1.55 0.72 N	17.26 -3.36 15.02 N	25.91 -3.24 4.72 N	39.98 -4.34 0.00 N	29.02 -3.33 0.00 N	17.32 -1.75 0.00 N
BINGHAMTON___COGEN 23790	6.06 -0.07 0.00 N	6.27 -0.09 0.00 N	3.55 -0.06 0.00 N	10.89 -0.19 0.00 N	12.99 -0.22 0.00 N	8.86 -0.09 0.00 N	19.16 -0.08 0.00 N	17.11 -0.01 0.00 N	19.07 0.03 0.00 N	19.84 -0.02 0.00 N	30.49 -0.05 1.52 N	21.70 -0.05 0.83 N	29.10 -0.20 1.69 N	22.78 -0.24 1.18 N	15.28 -0.14 0.00 N	16.24 -0.06 0.08 N	26.03 0.02 0.00 N	25.33 0.03 0.02 N	17.80 0.01 0.08 N	33.81 -0.16 1.66 N	33.23 -0.12 0.52 N	44.03 -0.29 0.00 N	32.11 -0.23 0.00 N	18.88 -0.18 0.00 N
BLACK RIVER___HYD 24047	6.13 0.00 0.00 N	6.36 -0.01 0.00 N	3.61 -0.01 0.00 N	11.05 -0.03 0.00 N	13.18 -0.02 0.00 N	8.96 0.01 0.00 N	19.24 0.00 0.00 N	17.16 0.04 0.00 N	19.31 0.27 0.00 N	20.18 0.32 0.00 N	32.49 0.35 -0.08 N	22.82 0.21 -0.04 N	31.50 0.43 -0.09 N	24.60 0.34 -0.06 N	15.54 0.12 0.00 N	16.57 0.18 0.00 N	25.99 -0.02 0.00 N	25.05 -0.27 0.00 N	17.73 -0.14 0.00 N	35.96 0.23 -0.09 N	34.04 0.14 -0.03 N	44.57 0.25 0.00 N	32.76 0.42 0.00 N	19.23 0.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	6.54 0.41 0.00 N	6.78 0.42 0.00 N	3.84 0.23 0.00 N	11.83 0.75 0.00 N	14.07 0.87 0.00 N	9.48 0.53 0.00 N	20.37 1.13 0.00 N	18.28 1.17 0.00 N	20.41 1.36 0.00 N	21.41 1.54 0.00 N	34.40 2.55 0.21 N	24.22 1.76 0.11 N	33.31 2.55 0.23 N	26.03 1.99 0.16 N	16.62 1.20 0.00 N	17.65 1.28 0.01 N	27.87 1.86 0.00 N	26.98 1.66 0.00 N	19.04 1.18 0.01 N	38.04 2.64 0.23 N	36.32 2.51 0.07 N	47.72 3.39 0.00 N	34.89 2.54 0.00 N	20.46 1.40 0.00 N

BOC_GAS_DRP 24189	6.53 0.40 0.00 N	6.77 0.41 0.00 N	3.84 0.23 0.00 N	11.83 0.76 0.00 N	14.08 0.87 0.00 N	9.48 0.53 0.00 N	20.41 1.18 0.00 N	18.33 1.21 0.00 N	20.45 1.41 0.00 N	21.45 1.58 0.00 N	34.47 2.62 0.20 N	24.26 1.80 0.11 N	33.38 2.62 0.23 N	26.09 2.05 0.16 N	16.67 1.25 0.00 N	17.70 1.33 0.01 N	27.88 1.87 0.00 N	26.97 1.65 0.00 N	19.04 1.18 0.01 N	38.07 2.66 0.22 N	36.33 2.53 0.07 N	47.78 3.46 0.00 N	34.95 2.61 0.00 N	20.51 1.45 0.00 N
BOWLINE___1 23526	6.30 0.17 0.00 N	6.53 0.17 0.00 N	3.69 0.07 0.00 N	11.28 0.20 0.00 N	13.45 0.25 0.00 N	9.18 0.24 0.00 N	19.89 0.66 0.00 N	17.75 0.63 0.00 N	19.78 0.73 0.00 N	20.65 0.79 0.00 N	33.16 1.37 0.26 N	23.42 0.98 0.13 N	31.93 1.23 0.29 N	24.93 0.94 0.20 N	15.97 0.55 0.00 N	16.94 0.57 0.01 N	27.18 1.17 0.00 N	26.64 1.32 0.00 N	18.78 0.92 0.01 N	36.98 1.63 0.29 N	35.41 1.63 0.09 N	46.29 1.96 0.00 N	33.70 1.36 0.00 N	19.75 0.69 0.00 N
BOWLINE___2 23595	6.29 0.16 0.00 N	6.51 0.15 0.00 N	3.68 0.06 0.00 N	11.25 0.17 0.00 N	13.41 0.21 0.00 N	9.16 0.21 0.00 N	19.85 0.61 0.00 N	17.71 0.59 0.00 N	19.74 0.70 0.00 N	20.64 0.77 0.00 N	33.15 1.36 0.26 N	23.42 0.98 0.13 N	31.93 1.23 0.29 N	24.93 0.94 0.20 N	15.96 0.54 0.00 N	16.92 0.55 0.01 N	27.16 1.15 0.00 N	26.61 1.29 0.00 N	18.77 0.90 0.01 N	36.91 1.57 0.29 N	35.34 1.55 0.09 N	46.21 1.88 0.00 N	33.66 1.31 0.00 N	19.71 0.65 0.00 N
BROOKHAVEN___DRP 24191	7.06 0.49 -0.44 N	6.86 0.50 0.00 N	3.86 0.24 0.00 N	11.73 0.66 0.00 N	13.99 0.79 0.00 N	9.58 0.64 0.00 N	29.68 1.58 -8.87 N	42.83 1.47 -24.23 N	44.15 1.67 -23.44 N	45.27 1.84 -23.56 N	50.16 2.79 -15.32 N	64.60 1.98 -40.04 N	58.04 2.51 -24.55 N	57.17 1.89 -31.08 N	62.68 1.14 -46.12 N	63.69 1.29 -46.02 N	67.93 2.49 -39.43 N	94.00 2.22 -66.46 N	111.43 1.50 -92.06 N	55.98 2.68 -17.67 N	56.71 2.52 -20.32 N	59.76 3.10 -12.35 N	47.96 2.55 -13.06 N	46.71 1.54 -26.11 N
BROOKLYN_NAVY_YARD 23515	6.46 0.33 0.00 N	6.69 0.33 0.00 N	3.77 0.15 0.00 N	11.50 0.42 0.00 N	13.73 0.52 0.00 N	9.39 0.44 0.00 N	20.40 1.16 0.00 N	18.23 1.11 0.00 N	20.39 1.35 0.00 N	49.31 1.50 -27.94 N	68.52 2.35 -34.12 N	60.91 1.66 -36.68 N	57.86 2.11 -24.77 N	54.87 1.60 -29.07 N	46.93 0.97 -30.55 N	49.35 1.04 -31.93 N	69.86 1.97 -41.89 N	80.99 2.05 -53.61 N	56.99 1.40 -37.71 N	62.70 2.59 -24.47 N	99.58 2.53 -63.17 N	61.92 3.05 -14.55 N	39.70 2.23 -5.12 N	20.28 1.22 0.00 N
BURROWS___LYONSDAL 23803	6.28 0.15 0.00 N	6.51 0.14 0.00 N	3.69 0.08 0.00 N	11.32 0.24 0.00 N	13.50 0.29 0.00 N	9.16 0.22 0.00 N	19.73 0.49 0.00 N	17.61 0.49 0.00 N	19.65 0.61 0.00 N	20.53 0.67 0.00 N	33.08 1.01 -0.02 N	23.27 0.69 -0.01 N	32.00 1.00 -0.02 N	24.98 0.77 -0.02 N	15.88 0.46 0.00 N	16.88 0.50 0.00 N	26.63 0.62 0.00 N	25.83 0.51 0.00 N	18.26 0.38 0.00 N	36.65 0.99 -0.02 N	34.81 0.92 -0.01 N	45.55 1.22 0.00 N	33.35 1.00 0.00 N	19.61 0.55 0.00 N
CALPINE BETH_PAGE_GT4 24209	7.02 0.45 -0.44 N	6.81 0.45 0.00 N	3.83 0.22 0.00 N	11.70 0.62 0.00 N	13.96 0.75 0.00 N	9.55 0.60 0.00 N	29.61 1.51 -8.87 N	42.77 1.42 -24.23 N	44.11 1.63 -23.44 N	45.21 1.78 -23.56 N	50.20 2.83 -15.32 N	64.60 1.99 -40.04 N	58.09 2.56 -24.55 N	57.23 1.95 -31.08 N	62.73 1.19 -46.12 N	63.69 1.29 -46.02 N	67.83 2.39 -39.43 N	94.14 2.36 -66.46 N	111.58 1.65 -92.06 N	56.35 3.04 -17.67 N	57.12 2.93 -20.32 N	60.28 3.61 -12.35 N	48.06 2.66 -13.06 N	46.68 1.51 -26.11 N
CALSPAN___DRP 24200	5.71 -0.42 0.00 N	5.91 -0.45 0.00 N	3.41 -0.20 0.00 N	10.38 -0.70 0.00 N	12.38 -0.82 0.00 N	8.41 -0.54 0.00 N	17.86 -1.38 0.00 N	15.60 -1.52 0.00 N	17.31 -1.73 0.00 N	17.88 -1.98 0.00 N	15.05 -3.27 13.73 N	12.88 -2.26 7.44 N	12.53 -3.23 15.23 N	11.00 -2.49 10.71 N	13.96 -1.46 0.00 N	14.03 -1.62 0.73 N	23.56 -2.45 0.00 N	22.88 -2.22 0.22 N	15.61 -1.55 0.72 N	17.26 -3.36 15.02 N	25.91 -3.24 4.72 N	39.98 -4.34 0.00 N	29.02 -3.33 0.00 N	17.32 -1.75 0.00 N
CARR STREET_E__SYR 24060	6.04 -0.09 0.00 N	6.27 -0.09 0.00 N	3.57 -0.04 0.00 N	10.93 -0.15 0.00 N	13.03 -0.17 0.00 N	8.84 -0.10 0.00 N	18.98 -0.26 0.00 N	16.85 -0.26 0.00 N	18.74 -0.30 0.00 N	19.54 -0.33 0.00 N	31.60 -0.57 -0.12 N	22.24 -0.41 -0.07 N	30.54 -0.58 -0.13 N	23.83 -0.46 -0.09 N	15.15 -0.27 0.00 N	16.11 -0.28 -0.01 N	25.54 -0.47 0.00 N	24.84 -0.48 0.00 N	17.53 -0.35 -0.01 N	35.11 -0.65 -0.13 N	33.26 -0.65 -0.04 N	43.46 -0.86 0.00 N	31.72 -0.62 0.00 N	18.73 -0.34 0.00 N
CARTHAGE___PAPER 23857	6.13 0.00 0.00 N	6.36 -0.01 0.00 N	3.61 -0.01 0.00 N	11.05 -0.03 0.00 N	13.18 -0.02 0.00 N	8.96 0.01 0.00 N	19.24 0.00 0.00 N	17.16 0.04 0.00 N	19.31 0.27 0.00 N	20.18 0.32 0.00 N	32.48 0.35 -0.07 N	22.82 0.21 -0.03 N	31.49 0.43 -0.08 N	24.59 0.34 -0.06 N	15.54 0.12 0.00 N	16.57 0.18 0.00 N	25.99 -0.02 0.00 N	25.05 -0.27 0.00 N	17.73 -0.14 0.00 N	35.94 0.23 -0.08 N	34.04 0.14 -0.02 N	44.57 0.25 0.00 N	32.76 0.42 0.00 N	19.23 0.17 0.00 N
CE_DUNWOOD___DRP 24194	6.42 0.29 0.00 N	6.65 0.29 0.00 N	3.75 0.14 0.00 N	11.46 0.39 0.00 N	13.68 0.47 0.00 N	9.34 0.40 0.00 N	20.27 1.04 0.00 N	18.11 0.99 0.00 N	20.22 1.17 0.00 N	21.15 1.28 0.00 N	33.88 2.08 0.26 N	23.92 1.48 0.13 N	32.59 1.89 0.28 N	25.43 1.44 0.20 N	16.29 0.87 0.00 N	17.31 0.94 0.01 N	27.80 1.79 0.00 N	27.17 1.85 0.00 N	19.14 1.28 0.01 N	37.70 2.35 0.28 N	36.07 2.29 0.09 N	47.11 2.78 0.00 N	34.34 1.99 0.00 N	20.14 1.08 0.00 N
CE_MILLWOOD___DRP 24193	6.39 0.26 0.00 N	6.61 0.25 0.00 N	3.73 0.12 0.00 N	11.41 0.33 0.00 N	13.61 0.41 0.00 N	9.29 0.35 0.00 N	20.15 0.91 0.00 N	17.99 0.87 0.00 N	20.08 1.03 0.00 N	20.99 1.13 0.00 N	33.64 1.84 0.26 N	23.75 1.30 0.13 N	32.37 1.67 0.28 N	25.26 1.26 0.20 N	16.17 0.75 0.00 N	17.19 0.82 0.01 N	27.59 1.58 0.00 N	26.97 1.65 0.00 N	19.00 1.14 0.01 N	37.43 2.08 0.28 N	35.81 2.02 0.09 N	46.79 2.47 0.00 N	34.11 1.76 0.00 N	20.01 0.95 0.00 N
CE_NYC2_DRP 24202	6.58 0.45 0.00 N	6.81 0.44 0.00 N	3.83 0.22 0.00 N	11.70 0.62 0.00 N	13.96 0.76 0.00 N	9.55 0.61 0.00 N	71.63 1.55 -50.84 N	77.96 1.46 -59.38 N	78.00 1.71 -57.25 N	83.20 1.86 -61.48 N	83.40 2.94 -48.40 N	78.05 2.05 -53.43 N	83.29 2.71 -49.59 N	78.07 2.08 -51.79 N	78.04 1.27 -61.34 N	82.46 1.38 -64.69 N	85.56 2.49 -57.06 N	81.45 2.51 -53.61 N	69.23 1.74 -49.62 N	77.10 3.33 -38.13 N	100.24 3.19 -63.17 N	89.59 3.98 -41.28 N	132.12 2.89 -96.88 N	81.85 1.61 -61.18 N

CE_NYC_DRP 24195	6.51 0.37 0.00 N	6.73 0.37 0.00 N	3.79 0.18 0.00 N	11.58 0.50 0.00 N	13.82 0.62 0.00 N	9.45 0.51 0.00 N	20.55 1.31 0.00 N	18.37 1.26 0.00 N	20.53 1.49 0.00 N	49.44 1.64 -27.94 N	68.80 2.63 -34.12 N	61.12 1.87 -36.68 N	58.15 2.39 -24.77 N	55.08 1.82 -29.07 N	47.07 1.10 -30.55 N	49.50 1.19 -31.93 N	70.11 2.21 -41.89 N	81.23 2.29 -53.61 N	57.17 1.58 -37.71 N	63.06 2.96 -24.47 N	99.89 2.84 -63.17 N	62.35 3.48 -14.55 N	39.97 2.51 -5.12 N	20.43 1.37 0.00 N
CH_MIDHUDSON___DRP 24192	6.32 0.19 0.00 N	6.55 0.19 0.00 N	3.71 0.09 0.00 N	11.36 0.28 0.00 N	13.54 0.33 0.00 N	9.20 0.25 0.00 N	19.86 0.63 0.00 N	17.70 0.59 0.00 N	19.75 0.71 0.00 N	20.63 0.76 0.00 N	33.12 1.32 0.25 N	23.40 0.95 0.13 N	31.88 1.17 0.27 N	24.89 0.88 0.19 N	15.94 0.52 0.00 N	16.95 0.58 0.01 N	27.15 1.13 0.00 N	26.50 1.18 0.00 N	18.65 0.78 0.01 N	36.80 1.43 0.27 N	35.20 1.41 0.08 N	46.07 1.75 0.00 N	33.58 1.23 0.00 N	19.71 0.65 0.00 N
CH_MISC_IPPS 23765	6.37 0.24 0.00 N	6.60 0.24 0.00 N	3.73 0.11 0.00 N	11.43 0.35 0.00 N	13.62 0.42 0.00 N	9.27 0.33 0.00 N	20.03 0.80 0.00 N	17.83 0.71 0.00 N	19.88 0.84 0.00 N	20.78 0.92 0.00 N	33.35 1.55 0.25 N	23.54 1.09 0.13 N	32.07 1.36 0.27 N	25.03 1.03 0.20 N	16.03 0.61 0.00 N	17.05 0.68 0.01 N	27.42 1.41 0.00 N	26.78 1.46 0.00 N	18.82 0.96 0.01 N	37.12 1.77 0.28 N	35.52 1.73 0.09 N	46.42 2.10 0.00 N	33.79 1.44 0.00 N	19.81 0.75 0.00 N
CH_RES_BVR_FALLS 23983	6.15 0.01 0.00 N	6.38 0.02 0.00 N	3.62 0.01 0.00 N	11.10 0.02 0.00 N	13.23 0.03 0.00 N	8.96 0.01 0.00 N	19.28 0.04 0.00 N	17.15 0.03 0.00 N	19.07 0.03 0.00 N	19.90 0.03 0.00 N	32.08 0.04 0.02 N	22.59 0.02 0.01 N	31.03 0.06 0.02 N	24.24 0.05 0.01 N	15.46 0.04 0.00 N	16.41 0.03 0.00 N	26.03 0.02 0.00 N	25.35 0.02 0.00 N	17.90 0.02 0.00 N	35.68 0.06 0.02 N	33.92 0.05 0.01 N	44.40 0.08 0.00 N	32.42 0.07 0.00 N	19.10 0.04 0.00 N
CH_RES_NIAGARA 23895	5.65 -0.48 0.00 N	5.88 -0.48 0.00 N	3.42 -0.19 0.00 N	10.37 -0.71 0.00 N	12.36 -0.84 0.00 N	8.37 -0.58 0.00 N	17.60 -1.64 0.00 N	15.25 -1.87 0.00 N	16.86 -2.18 0.00 N	17.35 -2.52 0.00 N	13.52 -4.16 14.38 N	11.95 -2.84 7.79 N	11.05 -3.99 15.94 N	9.95 -3.03 11.22 N	13.65 -1.77 0.00 N	13.60 -2.02 0.76 N	22.90 -3.11 0.00 N	22.20 -2.90 0.23 N	15.10 -2.02 0.75 N	15.58 -4.33 15.73 N	24.79 -4.14 4.94 N	38.84 -5.49 0.00 N	28.19 -4.16 0.00 N	16.98 -2.09 0.00 N
CH_RES_SYRACUSE 23985	5.97 -0.17 0.00 N	6.20 -0.16 0.00 N	3.53 -0.08 0.00 N	10.81 -0.27 0.00 N	12.88 -0.32 0.00 N	8.75 -0.20 0.00 N	18.73 -0.51 0.00 N	16.60 -0.51 0.00 N	18.44 -0.60 0.00 N	19.22 -0.65 0.00 N	31.18 -1.08 -0.20 N	21.93 -0.75 -0.11 N	30.10 -1.10 -0.23 N	23.50 -0.86 -0.16 N	14.92 -0.50 0.00 N	15.87 -0.52 -0.01 N	25.22 -0.79 0.00 N	24.52 -0.81 0.00 N	17.30 -0.58 -0.01 N	34.68 -1.17 -0.22 N	32.79 -1.15 -0.07 N	42.76 -1.56 0.00 N	31.19 -1.16 0.00 N	18.44 -0.62 0.00 N
CORNELL____ 23752	6.20 0.07 0.00 N	6.54 0.18 0.00 N	3.71 0.10 0.00 N	11.26 0.19 0.00 N	13.43 0.23 0.00 N	9.16 0.21 0.00 N	19.43 0.19 0.00 N	17.17 0.06 0.00 N	18.74 -0.31 0.00 N	19.73 -0.13 0.00 N	31.09 -0.37 0.60 N	22.07 -0.19 0.32 N	29.89 -0.43 0.66 N	23.42 -0.31 0.47 N	15.50 0.08 0.00 N	16.59 0.24 0.03 N	26.61 0.60 0.00 N	25.81 0.49 0.01 N	18.10 0.26 0.03 N	35.35 0.37 0.66 N	33.75 0.08 0.21 N	44.28 -0.05 0.00 N	31.92 -0.42 0.00 N	18.76 -0.30 0.00 N
COXSACKIE___GT 23611	6.21 0.08 0.00 N	6.43 0.07 0.00 N	3.66 0.04 0.00 N	11.24 0.16 0.00 N	13.38 0.18 0.00 N	9.04 0.09 0.00 N	19.43 0.20 0.00 N	17.35 0.23 0.00 N	19.37 0.32 0.00 N	20.23 0.36 0.00 N	32.53 0.71 0.24 N	23.00 0.55 0.12 N	31.38 0.66 0.26 N	24.51 0.49 0.18 N	15.73 0.31 0.00 N	16.69 0.32 0.01 N	26.55 0.54 0.00 N	25.87 0.55 0.00 N	18.23 0.37 0.01 N	36.06 0.69 0.26 N	34.47 0.68 0.08 N	45.23 0.91 0.00 N	32.96 0.61 0.00 N	19.36 0.30 0.00 N
CRESCENT___HYD 24018	6.60 0.47 0.00 N	6.83 0.47 0.00 N	3.87 0.26 0.00 N	11.94 0.86 0.00 N	14.20 1.00 0.00 N	9.56 0.61 0.00 N	20.64 1.40 0.00 N	18.60 1.48 0.00 N	20.84 1.80 0.00 N	21.89 2.02 0.00 N	35.23 3.38 0.20 N	24.80 2.33 0.11 N	34.11 3.35 0.22 N	26.65 2.61 0.16 N	17.02 1.60 0.00 N	18.07 1.70 0.01 N	28.46 2.45 0.00 N	27.51 2.19 0.00 N	19.43 1.56 0.01 N	38.88 3.47 0.22 N	37.10 3.29 0.07 N	48.69 4.37 0.00 N	35.62 3.27 0.00 N	20.83 1.77 0.00 N
CRUCIBLE_METL_DRP 24180	5.97 -0.17 0.00 N	6.20 -0.16 0.00 N	3.53 -0.08 0.00 N	10.81 -0.27 0.00 N	12.88 -0.32 0.00 N	8.75 -0.20 0.00 N	18.73 -0.51 0.00 N	16.60 -0.51 0.00 N	18.44 -0.60 0.00 N	19.22 -0.65 0.00 N	31.18 -1.08 -0.20 N	21.93 -0.75 -0.11 N	30.10 -1.10 -0.23 N	23.50 -0.86 -0.16 N	14.92 -0.50 0.00 N	15.87 -0.52 -0.01 N	25.22 -0.79 0.00 N	24.52 -0.81 0.00 N	17.30 -0.58 -0.01 N	34.68 -1.17 -0.22 N	32.79 -1.15 -0.07 N	42.76 -1.56 0.00 N	31.19 -1.16 0.00 N	18.44 -0.62 0.00 N
CSC___481_PGEN 24222	7.05 0.48 -0.44 N	6.85 0.49 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.54 -8.87 N	42.80 1.45 -24.23 N	44.13 1.65 -23.44 N	45.24 1.81 -23.56 N	50.13 2.76 -15.32 N	64.58 1.96 -40.04 N	58.01 2.47 -24.55 N	57.15 1.87 -31.08 N	62.66 1.12 -46.12 N	63.67 1.27 -46.02 N	67.90 2.46 -39.43 N	93.93 2.14 -66.46 N	111.36 1.43 -92.06 N	55.87 2.56 -17.67 N	56.58 2.38 -20.32 N	59.63 2.96 -12.35 N	47.92 2.51 -13.06 N	46.68 1.51 -26.11 N
DANSKAMMER___1 23586	6.34 0.21 0.00 N	6.56 0.20 0.00 N	3.71 0.09 0.00 N	11.37 0.29 0.00 N	13.55 0.34 0.00 N	9.23 0.28 0.00 N	19.93 0.69 0.00 N	17.69 0.57 0.00 N	19.70 0.66 0.00 N	20.58 0.71 0.00 N	32.99 1.19 0.25 N	23.28 0.83 0.13 N	31.71 1.00 0.27 N	24.75 0.75 0.20 N	15.85 0.43 0.00 N	16.88 0.51 0.01 N	27.17 1.16 0.00 N	26.52 1.20 0.00 N	18.63 0.77 0.01 N	36.72 1.37 0.28 N	35.14 1.36 0.09 N	45.92 1.60 0.00 N	33.43 1.09 0.00 N	19.61 0.55 0.00 N
DANSKAMMER___2 23589	6.34 0.21 0.00 N	6.56 0.20 0.00 N	3.71 0.09 0.00 N	11.37 0.29 0.00 N	13.55 0.34 0.00 N	9.23 0.28 0.00 N	19.93 0.69 0.00 N	17.69 0.57 0.00 N	19.70 0.66 0.00 N	20.58 0.71 0.00 N	32.99 1.19 0.25 N	23.28 0.83 0.13 N	31.71 1.00 0.27 N	24.75 0.75 0.20 N	15.85 0.43 0.00 N	16.88 0.51 0.01 N	27.17 1.16 0.00 N	26.52 1.20 0.00 N	18.63 0.77 0.01 N	36.72 1.37 0.28 N	35.14 1.36 0.09 N	45.92 1.60 0.00 N	33.43 1.09 0.00 N	19.61 0.55 0.00 N

DANSKAMMER___3 23590	6.34 0.21 0.00 N	6.56 0.20 0.00 N	3.71 0.09 0.00 N	11.37 0.29 0.00 N	13.55 0.34 0.00 N	9.23 0.28 0.00 N	19.93 0.69 0.00 N	17.69 0.57 0.00 N	19.70 0.66 0.00 N	20.58 0.71 0.00 N	32.99 1.19 0.25 N	23.28 0.83 0.13 N	31.71 1.00 0.27 N	24.75 0.75 0.20 N	15.85 0.43 0.00 N	16.88 0.51 0.01 N	27.17 1.16 0.00 N	26.52 1.20 0.00 N	18.63 0.77 0.01 N	36.72 1.37 0.28 N	35.14 1.36 0.09 N	45.92 1.60 0.00 N	33.43 1.09 0.00 N	19.61 0.55 0.00 N
DANSKAMMER___4 23591	6.34 0.21 0.00 N	6.56 0.20 0.00 N	3.71 0.09 0.00 N	11.37 0.29 0.00 N	13.55 0.34 0.00 N	9.23 0.28 0.00 N	19.93 0.69 0.00 N	17.69 0.57 0.00 N	19.70 0.66 0.00 N	20.58 0.71 0.00 N	32.99 1.19 0.25 N	23.28 0.83 0.13 N	31.71 1.00 0.27 N	24.75 0.75 0.20 N	15.85 0.43 0.00 N	16.88 0.51 0.01 N	27.17 1.16 0.00 N	26.52 1.20 0.00 N	18.63 0.77 0.01 N	36.72 1.37 0.28 N	35.14 1.36 0.09 N	45.92 1.60 0.00 N	33.43 1.09 0.00 N	19.61 0.55 0.00 N
DANSKAMMER___DIESEL 23592	6.34 0.21 0.00 N	6.56 0.20 0.00 N	3.71 0.09 0.00 N	11.37 0.29 0.00 N	13.55 0.34 0.00 N	9.23 0.28 0.00 N	19.93 0.69 0.00 N	17.69 0.57 0.00 N	19.70 0.66 0.00 N	20.58 0.71 0.00 N	32.99 1.19 0.25 N	23.28 0.83 0.13 N	31.71 1.00 0.27 N	24.75 0.75 0.20 N	15.85 0.43 0.00 N	16.88 0.51 0.01 N	27.17 1.16 0.00 N	26.52 1.20 0.00 N	18.63 0.77 0.01 N	36.72 1.37 0.28 N	35.14 1.36 0.09 N	45.92 1.60 0.00 N	33.43 1.09 0.00 N	19.61 0.55 0.00 N
DASHVILLE___HYD 23610	6.31 0.18 0.00 N	6.54 0.18 0.00 N	3.70 0.08 0.00 N	11.33 0.26 0.00 N	13.51 0.30 0.00 N	9.19 0.25 0.00 N	19.85 0.61 0.00 N	17.67 0.55 0.00 N	19.69 0.65 0.00 N	20.57 0.71 0.00 N	33.06 1.26 0.25 N	23.31 0.87 0.13 N	31.76 1.05 0.27 N	24.79 0.79 0.20 N	15.88 0.46 0.00 N	16.89 0.52 0.01 N	27.10 1.09 0.00 N	26.47 1.15 0.00 N	18.62 0.76 0.01 N	36.72 1.36 0.28 N	35.15 1.37 0.09 N	46.00 1.67 0.00 N	33.48 1.13 0.00 N	19.65 0.59 0.00 N
DOGLEVILLE___HYD 23807	6.44 0.31 0.00 N	6.65 0.29 0.00 N	3.76 0.14 0.00 N	11.57 0.49 0.00 N	13.77 0.57 0.00 N	9.35 0.40 0.00 N	20.26 1.02 0.00 N	18.18 1.07 0.00 N	20.38 1.34 0.00 N	21.36 1.50 0.00 N	34.66 2.61 0.00 N	24.42 1.84 0.00 N	33.37 2.39 0.00 N	25.99 1.80 0.00 N	16.50 1.08 0.00 N	17.54 1.16 0.00 N	28.12 2.11 0.00 N	27.44 2.11 0.00 N	19.35 1.47 0.00 N	38.42 2.79 0.00 N	36.58 2.71 0.00 N	47.70 3.38 0.00 N	34.68 2.33 0.00 N	20.26 1.20 0.00 N
DUNKIRK___1 23563	5.51 -0.63 0.00 N	5.69 -0.67 0.00 N	3.24 -0.37 0.00 N	9.90 -1.18 0.00 N	11.83 -1.37 0.00 N	8.02 -0.92 0.00 N	17.18 -2.06 0.00 N	15.11 -2.01 0.00 N	16.80 -2.24 0.00 N	17.43 -2.43 0.00 N	15.21 -3.97 12.87 N	12.88 -2.72 6.98 N	12.68 -4.03 14.28 N	10.98 -3.18 10.04 N	13.50 -1.92 0.00 N	13.66 -2.04 0.68 N	22.89 -3.12 0.00 N	22.07 -3.05 0.21 N	15.03 -2.17 0.67 N	17.02 -4.54 14.08 N	25.12 -4.33 4.42 N	38.69 -5.64 0.00 N	28.20 -4.15 0.00 N	16.75 -2.31 0.00 N
DUNKIRK___2 23564	5.51 -0.63 0.00 N	5.69 -0.67 0.00 N	3.24 -0.37 0.00 N	9.90 -1.18 0.00 N	11.83 -1.37 0.00 N	8.02 -0.92 0.00 N	17.18 -2.06 0.00 N	15.11 -2.01 0.00 N	16.80 -2.24 0.00 N	17.43 -2.43 0.00 N	15.21 -3.97 12.87 N	12.88 -2.72 6.98 N	12.68 -4.03 14.28 N	10.98 -3.18 10.04 N	13.50 -1.92 0.00 N	13.66 -2.04 0.68 N	22.89 -3.12 0.00 N	22.07 -3.05 0.21 N	15.03 -2.17 0.67 N	17.02 -4.54 14.08 N	25.12 -4.33 4.42 N	38.69 -5.64 0.00 N	28.20 -4.15 0.00 N	16.75 -2.31 0.00 N
DUNKIRK___3 23565	5.55 -0.58 0.00 N	5.74 -0.62 0.00 N	3.28 -0.33 0.00 N	10.01 -1.07 0.00 N	11.96 -1.24 0.00 N	8.12 -0.83 0.00 N	17.34 -1.89 0.00 N	15.22 -1.89 0.00 N	16.91 -2.13 0.00 N	17.53 -2.33 0.00 N	15.49 -3.82 12.74 N	13.06 -2.61 6.90 N	13.00 -3.85 14.13 N	11.23 -3.02 9.94 N	13.61 -1.81 0.00 N	13.76 -1.95 0.68 N	23.03 -2.98 0.00 N	22.27 -2.85 0.20 N	15.18 -2.04 0.66 N	17.43 -4.26 13.94 N	25.43 -4.06 4.38 N	38.98 -5.34 0.00 N	28.38 -3.97 0.00 N	16.88 -2.18 0.00 N
DUNKIRK___4 23566	5.55 -0.58 0.00 N	5.74 -0.62 0.00 N	3.28 -0.33 0.00 N	10.01 -1.07 0.00 N	11.96 -1.24 0.00 N	8.12 -0.83 0.00 N	17.35 -1.89 0.00 N	15.22 -1.89 0.00 N	16.91 -2.13 0.00 N	17.53 -2.33 0.00 N	15.49 -3.82 12.74 N	13.06 -2.61 6.90 N	13.00 -3.85 14.13 N	11.23 -3.02 9.94 N	13.61 -1.81 0.00 N	13.76 -1.95 0.68 N	23.03 -2.98 0.00 N	22.27 -2.85 0.20 N	15.18 -2.04 0.66 N	17.43 -4.26 13.94 N	25.43 -4.06 4.38 N	38.99 -5.34 0.00 N	28.38 -3.97 0.00 N	16.88 -2.18 0.00 N
EAST HAMPTON___GT 23717	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
EAST RIVER___6 23660	6.52 0.39 0.00 N	6.75 0.39 0.00 N	3.80 0.18 0.00 N	11.60 0.52 0.00 N	13.84 0.64 0.00 N	9.47 0.53 0.00 N	20.60 1.37 0.00 N	18.42 1.31 0.00 N	20.60 1.56 0.00 N	49.52 1.71 -27.94 N	68.92 2.75 -34.12 N	61.20 1.94 -36.68 N	58.26 2.50 -24.77 N	55.17 1.90 -29.07 N	47.12 1.16 -30.55 N	49.55 1.25 -31.93 N	70.24 2.35 -41.89 N	81.34 2.40 -53.61 N	57.25 1.67 -37.71 N	63.21 3.11 -24.47 N	100.04 3.00 -63.17 N	62.51 3.64 -14.55 N	40.08 2.62 -5.12 N	20.49 1.42 0.00 N
EAST RIVER___7 23524	6.52 0.39 0.00 N	6.75 0.39 0.00 N	3.80 0.18 0.00 N	11.60 0.52 0.00 N	13.84 0.64 0.00 N	9.47 0.53 0.00 N	20.60 1.37 0.00 N	18.42 1.31 0.00 N	20.60 1.56 0.00 N	49.52 1.71 -27.94 N	68.92 2.75 -34.12 N	61.20 1.94 -36.68 N	58.26 2.50 -24.77 N	55.17 1.90 -29.07 N	47.12 1.16 -30.55 N	49.55 1.25 -31.93 N	70.24 2.35 -41.89 N	81.34 2.40 -53.61 N	57.25 1.67 -37.71 N	63.21 3.11 -24.47 N	100.04 3.00 -63.17 N	62.51 3.64 -14.55 N	40.08 2.62 -5.12 N	20.49 1.42 0.00 N
EAST_HAMPTON___DIESEL 23722	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N

ELEC_TRO_TEK 24086	7.00 0.44 -0.44 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.93 0.73 0.00 N	9.53 0.58 0.00 N	29.57 1.46 -8.87 N	42.74 1.39 -24.23 N	44.08 1.60 -23.44 N	45.17 1.74 -23.56 N	50.16 2.79 -15.32 N	64.59 1.97 -40.04 N	58.07 2.54 -24.55 N	57.21 1.93 -31.08 N	62.72 1.18 -46.12 N	63.67 1.27 -46.02 N	67.79 2.35 -39.43 N	94.13 2.35 -66.46 N	111.57 1.64 -92.06 N	56.34 3.03 -17.67 N	57.12 2.93 -20.32 N	60.27 3.60 -12.35 N	48.03 2.63 -13.06 N	46.64 1.48 -26.11 N
E_CANADA_CAP_HY 24051	6.32 0.19 0.00 N	6.57 0.20 0.00 N	3.75 0.13 0.00 N	11.49 0.41 0.00 N	13.68 0.47 0.00 N	9.24 0.30 0.00 N	19.82 0.59 0.00 N	17.71 0.59 0.00 N	19.66 0.62 0.00 N	20.58 0.72 0.00 N	32.78 1.04 0.31 N	23.13 0.73 0.17 N	31.84 1.21 0.35 N	24.90 0.95 0.25 N	16.05 0.62 0.00 N	17.01 0.65 0.02 N	26.69 0.68 0.00 N	25.89 0.57 0.01 N	18.33 0.47 0.02 N	36.58 1.29 0.35 N	34.77 1.01 0.11 N	45.72 1.39 0.00 N	33.35 1.00 0.00 N	19.69 0.63 0.00 N
E_CANADA_MHWK_HY 24050	6.44 0.31 0.00 N	6.65 0.29 0.00 N	3.76 0.14 0.00 N	11.57 0.49 0.00 N	13.77 0.57 0.00 N	9.35 0.40 0.00 N	20.26 1.02 0.00 N	18.18 1.07 0.00 N	20.38 1.34 0.00 N	21.36 1.50 0.00 N	34.66 2.61 0.00 N	24.42 1.84 0.00 N	33.37 2.39 0.00 N	25.99 1.80 0.00 N	16.50 1.08 0.00 N	17.54 1.16 0.00 N	28.12 2.11 0.00 N	27.44 2.11 0.00 N	19.35 1.47 0.00 N	38.42 2.79 0.00 N	36.58 2.71 0.00 N	47.70 3.38 0.00 N	34.68 2.33 0.00 N	20.26 1.20 0.00 N
E_FISHKILL___LBMP 23776	6.21 0.08 0.00 N	6.44 0.08 0.00 N	3.65 0.04 0.00 N	11.19 0.11 0.00 N	13.34 0.13 0.00 N	9.05 0.10 0.00 N	19.50 0.27 0.00 N	17.37 0.25 0.00 N	19.35 0.31 0.00 N	20.19 0.32 0.00 N	32.40 0.60 0.26 N	22.89 0.45 0.13 N	31.21 0.50 0.28 N	24.37 0.37 0.20 N	15.63 0.21 0.00 N	16.61 0.24 0.01 N	26.53 0.52 0.00 N	25.90 0.58 0.00 N	18.24 0.38 0.01 N	35.99 0.63 0.28 N	34.45 0.66 0.09 N	45.13 0.81 0.00 N	32.90 0.56 0.00 N	19.35 0.28 0.00 N
FAR ROCKAWAY___4 23548	7.11 0.54 -0.44 N	6.90 0.54 0.00 N	3.89 0.27 0.00 N	11.85 0.77 0.00 N	14.14 0.93 0.00 N	9.68 0.73 0.00 N	29.92 1.81 -8.87 N	43.07 1.72 -24.23 N	44.47 1.99 -23.44 N	45.59 2.16 -23.56 N	50.91 3.53 -15.32 N	65.11 2.49 -40.04 N	58.78 3.25 -24.55 N	57.75 2.47 -31.08 N	63.05 1.51 -46.12 N	64.03 1.62 -46.02 N	68.37 2.94 -39.43 N	94.71 2.93 -66.46 N	112.00 2.07 -92.06 N	57.19 3.88 -17.67 N	57.92 3.73 -20.32 N	61.29 4.62 -12.35 N	48.71 3.30 -13.06 N	46.99 1.83 -26.11 N
FENNER___WINDPWR 24204	6.25 0.12 0.00 N	6.48 0.12 0.00 N	3.69 0.07 0.00 N	11.29 0.21 0.00 N	13.46 0.25 0.00 N	9.14 0.19 0.00 N	19.66 0.43 0.00 N	17.53 0.41 0.00 N	19.55 0.51 0.00 N	20.40 0.54 0.00 N	32.87 0.79 -0.02 N	23.12 0.53 -0.01 N	31.74 0.74 -0.02 N	24.78 0.56 -0.02 N	15.78 0.36 0.00 N	16.78 0.39 0.00 N	26.54 0.53 0.00 N	25.73 0.41 0.00 N	18.18 0.30 0.00 N	36.41 0.75 -0.02 N	34.56 0.67 -0.01 N	45.22 0.90 0.00 N	33.07 0.72 0.00 N	19.47 0.41 0.00 N
FIBERTEK___ENERGY 23856	5.97 -0.17 0.00 N	6.20 -0.16 0.00 N	3.53 -0.08 0.00 N	10.81 -0.27 0.00 N	12.88 -0.32 0.00 N	8.75 -0.20 0.00 N	18.73 -0.51 0.00 N	16.60 -0.51 0.00 N	18.44 -0.60 0.00 N	19.22 -0.65 0.00 N	31.18 -1.08 -0.20 N	21.93 -0.75 -0.11 N	30.10 -1.10 -0.23 N	23.50 -0.86 -0.16 N	14.92 -0.50 0.00 N	15.87 -0.52 -0.01 N	25.22 -0.79 0.00 N	24.52 -0.81 0.00 N	17.30 -0.58 -0.01 N	34.68 -1.17 -0.22 N	32.79 -1.15 -0.07 N	42.76 -1.56 0.00 N	31.19 -1.16 0.00 N	18.44 -0.62 0.00 N
FITZPATRICK____ 23598	5.86 -0.27 0.00 N	6.09 -0.27 0.00 N	3.47 -0.15 0.00 N	10.61 -0.47 0.00 N	12.65 -0.56 0.00 N	8.58 -0.37 0.00 N	18.39 -0.85 0.00 N	16.32 -0.79 0.00 N	18.14 -0.90 0.00 N	18.91 -0.96 0.00 N	30.67 -1.56 -0.17 N	21.58 -1.09 -0.10 N	29.64 -1.53 -0.19 N	23.14 -1.20 -0.14 N	14.68 -0.74 0.00 N	15.60 -0.79 -0.01 N	24.79 -1.22 0.00 N	24.17 -1.16 0.00 N	17.05 -0.83 -0.01 N	34.13 -1.69 -0.19 N	32.30 -1.63 -0.06 N	42.19 -2.14 0.00 N	30.75 -1.59 0.00 N	18.17 -0.89 0.00 N
FORT ORANGE____ 23900	6.73 0.60 0.00 N	6.97 0.61 0.00 N	3.94 0.33 0.00 N	12.14 1.06 0.00 N	14.44 1.24 0.00 N	9.76 0.82 0.00 N	21.10 1.86 0.00 N	18.96 1.84 0.00 N	21.19 2.15 0.00 N	22.26 2.39 0.00 N	35.78 3.94 0.21 N	25.21 2.74 0.11 N	34.63 3.88 0.23 N	27.05 3.01 0.16 N	17.25 1.83 0.00 N	18.32 1.94 0.01 N	29.06 3.05 0.00 N	28.18 2.86 0.00 N	19.89 2.02 0.01 N	39.67 4.26 0.23 N	37.85 4.04 0.07 N	49.65 5.32 0.00 N	36.26 3.92 0.00 N	21.21 2.15 0.00 N
FORT_DRUM_COGEN 23780	6.12 -0.01 0.00 N	6.34 -0.02 0.00 N	3.60 -0.02 0.00 N	11.03 -0.05 0.00 N	13.15 -0.06 0.00 N	8.94 -0.01 0.00 N	19.20 -0.04 0.00 N	17.12 0.01 0.00 N	19.27 0.23 0.00 N	20.14 0.27 0.00 N	32.42 0.29 -0.08 N	22.78 0.17 -0.04 N	31.44 0.37 -0.08 N	24.55 0.29 -0.06 N	15.51 0.09 0.00 N	16.53 0.15 0.00 N	25.93 -0.08 0.00 N	25.00 -0.33 0.00 N	17.70 -0.18 0.00 N	35.88 0.15 -0.09 N	33.97 0.07 -0.03 N	44.48 0.16 0.00 N	32.69 0.35 0.00 N	19.19 0.13 0.00 N
FPL_FAR_ROCK_GT1 24212	7.11 0.54 -0.44 N	6.90 0.54 0.00 N	3.89 0.27 0.00 N	11.85 0.77 0.00 N	14.14 0.93 0.00 N	9.68 0.73 0.00 N	29.92 1.81 -8.87 N	43.07 1.72 -24.23 N	44.47 1.99 -23.44 N	45.59 2.16 -23.56 N	50.91 3.53 -15.32 N	65.11 2.49 -40.04 N	58.78 3.25 -24.55 N	57.75 2.47 -31.08 N	63.05 1.51 -46.12 N	64.03 1.62 -46.02 N	68.37 2.94 -39.43 N	94.71 2.93 -66.46 N	112.00 2.07 -92.06 N	57.19 3.88 -17.67 N	57.92 3.73 -20.32 N	61.29 4.62 -12.35 N	48.71 3.30 -13.06 N	46.99 1.83 -26.11 N
FPL_FAR_ROCK_GT2 23815	7.11 0.54 -0.44 N	6.90 0.54 0.00 N	3.89 0.27 0.00 N	11.85 0.77 0.00 N	14.14 0.93 0.00 N	9.68 0.73 0.00 N	29.92 1.81 -8.87 N	43.07 1.72 -24.23 N	44.47 1.99 -23.44 N	45.59 2.16 -23.56 N	50.91 3.53 -15.32 N	65.11 2.49 -40.04 N	58.78 3.25 -24.55 N	57.75 2.47 -31.08 N	63.05 1.51 -46.12 N	64.03 1.62 -46.02 N	68.37 2.94 -39.43 N	94.71 2.93 -66.46 N	112.00 2.07 -92.06 N	57.19 3.88 -17.67 N	57.92 3.73 -20.32 N	61.29 4.62 -12.35 N	48.71 3.30 -13.06 N	46.99 1.83 -26.11 N
FRANKLIN_FALL_HYD 24054	6.24 0.11 0.00 N	6.47 0.11 0.00 N	3.67 0.06 0.00 N	11.24 0.17 0.00 N	13.42 0.21 0.00 N	9.04 0.10 0.00 N	19.51 0.27 0.00 N	17.42 0.30 0.00 N	19.38 0.34 0.00 N	20.25 0.38 0.00 N	32.59 0.53 -0.01 N	22.90 0.32 0.00 N	31.60 0.61 0.00 N	24.69 0.49 0.00 N	15.73 0.31 0.00 N	16.71 0.33 0.00 N	26.28 0.27 0.00 N	25.52 0.20 0.00 N	18.04 0.17 0.00 N	36.15 0.51 -0.01 N	34.31 0.44 0.00 N	44.95 0.62 0.00 N	32.90 0.55 0.00 N	19.35 0.29 0.00 N

FULTON COGEN____ 23766	6.00 -0.13 0.00 N	6.23 -0.13 0.00 N	3.55 -0.07 0.00 N	10.86 -0.22 0.00 N	12.95 -0.26 0.00 N	8.79 -0.16 0.00 N	18.86 -0.38 0.00 N	16.75 -0.36 0.00 N	18.65 -0.39 0.00 N	19.46 -0.41 0.00 N	31.52 -0.70 -0.16 N	22.18 -0.49 -0.09 N	30.46 -0.70 -0.18 N	23.78 -0.54 -0.13 N	15.07 -0.35 0.00 N	16.03 -0.36 -0.01 N	25.43 -0.58 0.00 N	24.70 -0.63 0.00 N	17.45 -0.44 -0.01 N	35.00 -0.81 -0.18 N	33.14 -0.79 -0.06 N	43.27 -1.05 0.00 N	31.60 -0.75 0.00 N	18.65 -0.41 0.00 N
G.F.CEMENT____DRP 24184	6.46 0.33 0.00 N	6.68 0.32 0.00 N	3.79 0.17 0.00 N	11.68 0.60 0.00 N	13.90 0.70 0.00 N	9.35 0.40 0.00 N	20.24 1.01 0.00 N	18.35 1.23 0.00 N	20.68 1.63 0.00 N	21.74 1.88 0.00 N	35.04 3.18 0.19 N	24.67 2.20 0.11 N	33.95 3.19 0.22 N	26.51 2.46 0.15 N	16.94 1.52 0.00 N	17.98 1.61 0.01 N	28.47 2.46 0.00 N	27.56 2.24 0.00 N	19.43 1.57 0.01 N	38.86 3.45 0.21 N	37.00 3.19 0.07 N	48.39 4.07 0.00 N	35.34 2.99 0.00 N	20.58 1.52 0.00 N
GARDENVILLE____LBMP 24039	5.50 -0.64 0.00 N	5.52 -0.85 0.00 N	3.20 -0.42 0.00 N	9.85 -1.23 0.00 N	11.74 -1.47 0.00 N	7.94 -1.01 0.00 N	16.93 -2.31 0.00 N	14.77 -2.34 0.00 N	16.82 -2.23 0.00 N	17.27 -2.60 0.00 N	13.90 -4.23 13.93 N	12.09 -2.93 7.55 N	11.38 -4.15 15.45 N	10.03 -3.30 10.87 N	13.44 -1.98 0.00 N	13.44 -2.20 0.74 N	22.59 -3.42 0.00 N	21.80 -3.30 0.22 N	14.77 -2.38 0.73 N	15.38 -5.02 15.23 N	24.38 -4.71 4.79 N	38.13 -6.20 0.00 N	27.80 -4.55 0.00 N	16.69 -2.37 0.00 N
GENERAL____MILLS 23808	5.71 -0.42 0.00 N	5.91 -0.45 0.00 N	3.41 -0.20 0.00 N	10.38 -0.70 0.00 N	12.38 -0.82 0.00 N	8.41 -0.54 0.00 N	17.86 -1.38 0.00 N	15.60 -1.52 0.00 N	17.31 -1.73 0.00 N	17.88 -1.98 0.00 N	15.05 -3.27 13.73 N	12.88 -2.26 7.44 N	12.53 -3.23 15.23 N	11.00 -2.49 10.71 N	13.96 -1.46 0.00 N	14.03 -1.62 0.73 N	23.56 -2.45 0.00 N	22.88 -2.22 0.22 N	15.61 -1.55 0.72 N	17.26 -3.36 15.02 N	25.91 -3.24 4.72 N	39.98 -4.34 0.00 N	29.02 -3.33 0.00 N	17.32 -1.75 0.00 N
GE_PLASTICS____DRP 24183	6.50 0.37 0.00 N	6.73 0.37 0.00 N	3.82 0.20 0.00 N	11.76 0.68 0.00 N	13.99 0.78 0.00 N	9.43 0.48 0.00 N	20.31 1.08 0.00 N	18.25 1.13 0.00 N	20.37 1.33 0.00 N	21.38 1.51 0.00 N	34.35 2.50 0.21 N	24.19 1.72 0.11 N	33.26 2.51 0.23 N	25.99 1.96 0.16 N	16.61 1.19 0.00 N	17.63 1.26 0.01 N	27.78 1.77 0.00 N	26.90 1.58 0.00 N	19.00 1.13 0.01 N	37.96 2.55 0.23 N	36.22 2.42 0.07 N	47.62 3.29 0.00 N	34.82 2.48 0.00 N	20.42 1.35 0.00 N
GILBOA____1 23756	6.56 0.43 0.00 N	6.80 0.44 0.00 N	3.87 0.25 0.00 N	11.94 0.86 0.00 N	14.17 0.97 0.00 N	9.51 0.57 0.00 N	20.44 1.20 0.00 N	18.34 1.22 0.00 N	20.41 1.37 0.00 N	21.40 1.53 0.00 N	34.33 2.59 0.31 N	24.19 1.78 0.17 N	33.22 2.59 0.35 N	25.98 2.02 0.24 N	16.65 1.23 0.00 N	17.67 1.31 0.02 N	27.75 1.74 0.00 N	26.85 1.53 0.01 N	18.95 1.09 0.02 N	37.72 2.42 0.34 N	36.12 2.35 0.11 N	47.76 3.43 0.00 N	34.93 2.59 0.00 N	20.55 1.49 0.00 N
GILBOA____2 23757	6.56 0.43 0.00 N	6.80 0.44 0.00 N	3.87 0.25 0.00 N	11.94 0.86 0.00 N	14.17 0.97 0.00 N	9.51 0.57 0.00 N	20.44 1.20 0.00 N	18.34 1.22 0.00 N	20.41 1.37 0.00 N	21.40 1.53 0.00 N	34.33 2.59 0.31 N	24.19 1.78 0.17 N	33.22 2.59 0.35 N	25.98 2.02 0.24 N	16.65 1.23 0.00 N	17.67 1.31 0.02 N	27.75 1.74 0.00 N	26.85 1.53 0.01 N	18.95 1.09 0.02 N	37.72 2.42 0.34 N	36.12 2.35 0.11 N	47.76 3.43 0.00 N	34.93 2.59 0.00 N	20.55 1.49 0.00 N
GILBOA____3 23758	6.56 0.43 0.00 N	6.80 0.44 0.00 N	3.87 0.25 0.00 N	11.94 0.86 0.00 N	14.17 0.97 0.00 N	9.51 0.57 0.00 N	20.44 1.20 0.00 N	18.34 1.22 0.00 N	20.41 1.37 0.00 N	21.40 1.53 0.00 N	34.33 2.59 0.31 N	24.19 1.78 0.17 N	33.22 2.59 0.35 N	25.98 2.02 0.24 N	16.65 1.23 0.00 N	17.67 1.31 0.02 N	27.75 1.74 0.00 N	26.85 1.53 0.01 N	18.95 1.09 0.02 N	37.72 2.42 0.34 N	36.12 2.35 0.11 N	47.76 3.43 0.00 N	34.93 2.59 0.00 N	20.55 1.49 0.00 N
GILBOA____4 23759	6.56 0.43 0.00 N	6.80 0.44 0.00 N	3.87 0.25 0.00 N	11.94 0.86 0.00 N	14.17 0.97 0.00 N	9.51 0.57 0.00 N	20.44 1.20 0.00 N	18.34 1.22 0.00 N	20.41 1.37 0.00 N	21.40 1.53 0.00 N	34.33 2.59 0.31 N	24.19 1.78 0.17 N	33.22 2.59 0.35 N	25.98 2.02 0.24 N	16.65 1.23 0.00 N	17.67 1.31 0.02 N	27.75 1.74 0.00 N	26.85 1.53 0.01 N	18.95 1.09 0.02 N	37.72 2.42 0.34 N	36.12 2.35 0.11 N	47.76 3.43 0.00 N	34.93 2.59 0.00 N	20.55 1.49 0.00 N
GILBOA____ 23599	6.56 0.43 0.00 N	6.80 0.44 0.00 N	3.87 0.25 0.00 N	11.94 0.86 0.00 N	14.17 0.97 0.00 N	9.51 0.57 0.00 N	20.44 1.20 0.00 N	18.34 1.22 0.00 N	20.41 1.37 0.00 N	21.40 1.53 0.00 N	34.33 2.59 0.31 N	24.19 1.78 0.17 N	33.22 2.59 0.35 N	25.98 2.02 0.24 N	16.65 1.23 0.00 N	17.67 1.31 0.02 N	27.75 1.74 0.00 N	26.85 1.53 0.01 N	18.95 1.09 0.02 N	37.72 2.42 0.34 N	36.12 2.35 0.11 N	47.76 3.43 0.00 N	34.93 2.59 0.00 N	20.55 1.49 0.00 N
GINNA____ 23603	6.01 -0.12 0.00 N	6.24 -0.12 0.00 N	3.57 -0.05 0.00 N	10.93 -0.15 0.00 N	13.03 -0.18 0.00 N	8.81 -0.14 0.00 N	18.85 -0.39 0.00 N	16.77 -0.34 0.00 N	18.68 -0.36 0.00 N	19.53 -0.34 0.00 N	32.73 -0.64 -1.31 N	19.49 -0.48 2.60 N	20.48 -0.49 10.01 N	19.04 -0.34 4.81 N	15.23 -0.19 0.00 N	15.28 -0.23 0.87 N	25.59 -0.42 0.00 N	24.91 -0.43 -0.02 N	17.65 -0.29 -0.07 N	36.67 -0.40 -1.44 N	33.80 -0.53 -0.45 N	43.58 -0.75 0.00 N	31.71 -0.63 0.00 N	18.69 -0.37 0.00 N
GLEN PARK____ 23778	6.16 0.03 0.00 N	6.38 0.02 0.00 N	3.62 0.01 0.00 N	11.10 0.03 0.00 N	13.24 0.04 0.00 N	9.01 0.06 0.00 N	19.32 0.08 0.00 N	17.22 0.10 0.00 N	19.41 0.37 0.00 N	20.28 0.42 0.00 N	32.66 0.52 -0.09 N	22.94 0.31 -0.06 N	31.68 0.59 -0.11 N	24.73 0.46 -0.07 N	15.60 0.18 0.00 N	16.64 0.26 -0.01 N	26.09 0.08 0.00 N	25.15 -0.17 0.00 N	17.82 -0.06 -0.01 N	36.13 0.40 -0.10 N	34.21 0.30 -0.03 N	44.77 0.45 0.00 N	32.92 0.57 0.00 N	19.32 0.26 0.00 N
GLENWOOD_IC_1_G5 23712	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N

GLENWOOD_IC_2_G1 23688	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
GLENWOOD_IC_3_G1 23689	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
GLENWOOD___4 23550	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
GLENWOOD___5 23614	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
GLOBAL GREEN_PORT_GT1 23814	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
GOUDEY___7 23579	6.11 -0.02 0.00 N	6.34 -0.03 0.00 N	3.58 -0.03 0.00 N	10.98 -0.10 0.00 N	13.09 -0.11 0.00 N	8.94 -0.01 0.00 N	19.34 0.11 0.00 N	17.32 0.21 0.00 N	19.28 0.24 0.00 N	20.02 0.16 0.00 N	30.30 0.19 1.94 N	21.61 0.09 1.05 N	28.84 0.01 2.15 N	22.60 -0.08 1.51 N	15.39 -0.03 0.00 N	16.41 0.13 0.10 N	26.35 0.34 0.00 N	25.65 0.36 0.03 N	18.03 0.26 0.10 N	33.80 0.29 2.12 N	33.48 0.27 0.67 N	44.48 0.16 0.00 N	32.36 0.02 0.00 N	19.06 -0.01 0.00 N
GOUDEY___8 23580	6.10 -0.03 0.00 N	6.32 -0.04 0.00 N	3.58 -0.04 0.00 N	10.96 -0.12 0.00 N	13.07 -0.14 0.00 N	8.92 -0.02 0.00 N	19.30 0.06 0.00 N	17.29 0.17 0.00 N	19.22 0.18 0.00 N	19.97 0.11 0.00 N	30.20 0.08 1.94 N	21.56 0.04 1.05 N	28.76 -0.07 2.15 N	22.54 -0.14 1.51 N	15.38 -0.04 0.00 N	16.38 0.10 0.10 N	26.30 0.29 0.00 N	25.56 0.27 0.03 N	17.99 0.21 0.10 N	33.69 0.18 2.12 N	33.34 0.13 0.67 N	44.33 0.00 0.00 N	32.27 -0.07 0.00 N	19.00 -0.06 0.00 N
GOWANUS_GT_1_GRP 23732	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT_2_GRP 23617	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT_3_GRP 23618	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT_4_GRP 23751	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT1_1 24077	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT1_2 24078	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N

24079	GOWANUS_GT1_3	62.85	6.82	3.84	11.71	13.98	9.57	31.57	18.98	20.82	50.35	69.26	61.97	59.41	58.74	58.34	57.57	72.70	90.86	89.80	68.29	100.28	108.22	135.17	89.67
		0.46	0.46	0.22	0.63	0.78	0.62	1.59	1.51	1.77	1.94	3.08	2.18	2.85	2.19	1.34	1.45	2.62	2.64	1.82	3.46	3.24	4.07	3.00	1.66
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	62.85	6.82	3.84	11.71	13.98	9.57	31.57	18.98	20.82	50.35	69.26	61.97	59.41	58.74	58.34	57.57	72.70	90.86	89.80	68.29	100.28	108.22	135.17	89.67
		0.46	0.46	0.22	0.63	0.78	0.62	1.59	1.51	1.77	1.94	3.08	2.18	2.85	2.19	1.34	1.45	2.62	2.64	1.82	3.46	3.24	4.07	3.00	1.66
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	62.85	6.82	3.84	11.71	13.98	9.57	31.57	18.98	20.82	50.35	69.26	61.97	59.41	58.74	58.34	57.57	72.70	90.86	89.80	68.29	100.28	108.22	135.17	89.67
		0.46	0.46	0.22	0.63	0.78	0.62	1.59	1.51	1.77	1.94	3.08	2.18	2.85	2.19	1.34	1.45	2.62	2.64	1.82	3.46	3.24	4.07	3.00	1.66
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	62.85	6.82	3.84	11.71	13.98	9.57	31.57	18.98	20.82	50.35	69.26	61.97	59.41	58.74	58.34	57.57	72.70	90.86	89.80	68.29	100.28	108.22	135.17	89.67
		0.46	0.46	0.22	0.63	0.78	0.62	1.59	1.51	1.77	1.94	3.08	2.18	2.85	2.19	1.34	1.45	2.62	2.64	1.82	3.46	3.24	4.07	3.00	1.66
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	62.85	6.82	3.84	11.71	13.98	9.57	31.57	18.98	20.82	50.35	69.26	61.97	59.41	58.74	58.34	57.57	72.70	90.86	89.80	68.29	100.28	108.22	135.17	89.67
		0.46	0.46	0.22	0.63	0.78	0.62	1.59	1.51	1.77	1.94	3.08	2.18	2.85	2.19	1.34	1.45	2.62	2.64	1.82	3.46	3.24	4.07	3.00	1.66
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	62.85	6.82	3.84	11.71	13.98	9.57	31.57	18.98	20.82	50.35	69.26	61.97	59.41	58.74	58.34	57.57	72.70	90.86	89.80	68.29	100.28	108.22	135.17	89.67
		0.46	0.46	0.22	0.63	0.78	0.62	1.59	1.51	1.77	1.94	3.08	2.18	2.85	2.19	1.34	1.45	2.62	2.64	1.82	3.46	3.24	4.07	3.00	1.66
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	62.86	6.82	3.84	11.72	13.99	9.58	31.59	18.99	20.83	50.36	69.28	61.99	59.43	58.76	58.35	57.58	72.72	90.88	89.83	68.32	100.32	108.26	135.19	89.69
		0.46	0.46	0.22	0.64	0.79	0.63	1.61	1.52	1.79	1.95	3.11	2.20	2.87	2.21	1.35	1.46	2.64	2.66	1.85	3.49	3.28	4.10	3.02	1.67
		-56.26	0.00	0.00	0.00	0.00	0.00	-10.75	-0.35	0.00	-28.54	-34.12	-37.22	-25.58	-32.36	-41.58	-39.74	-44.07	-62.89	-70.11	-29.20	-63.17	-59.83	-99.82	-68.95
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT3_1 24122	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_2 24123	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_3 24124	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_4 24125	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_5 24126	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_6 24127	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_7 24128	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT3_8 24129	62.85 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.71 0.63 0.00 N	13.98 0.78 0.00 N	9.57 0.62 0.00 N	31.57 1.59 -10.75 N	18.98 1.51 -0.35 N	20.82 1.77 0.00 N	50.35 1.94 -28.54 N	69.26 3.08 -34.12 N	61.97 2.18 -37.22 N	59.41 2.85 -25.58 N	58.74 2.19 -32.36 N	58.34 1.34 -41.58 N	57.57 1.45 -39.74 N	72.70 2.62 -44.07 N	90.86 2.64 -62.89 N	89.80 1.82 -70.11 N	68.29 3.46 -29.20 N	100.28 3.24 -63.17 N	108.22 4.07 -59.83 N	135.17 3.00 -99.82 N	89.67 1.66 -68.95 N
GOWANUS_GT4_1 24130	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT4_2 24131	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT4_3 24132	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT4_4 24133	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N

GOWANUS_GT4_5 24134	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT4_6 24135	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT4_7 24136	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GOWANUS_GT4_8 24137	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.52 -0.35 N	20.83 1.79 0.00 N	50.36 1.95 -28.54 N	69.28 3.11 -34.12 N	61.99 2.20 -37.22 N	59.43 2.87 -25.58 N	58.76 2.21 -32.36 N	58.35 1.35 -41.58 N	57.58 1.46 -39.74 N	72.72 2.64 -44.07 N	90.88 2.66 -62.89 N	89.83 1.85 -70.11 N	68.32 3.49 -29.20 N	100.32 3.28 -63.17 N	108.26 4.10 -59.83 N	135.19 3.02 -99.82 N	89.69 1.67 -68.95 N
GRAHMSVILLE___HY 23607	6.39 0.26 0.00 N	6.62 0.25 0.00 N	3.74 0.12 0.00 N	11.42 0.34 0.00 N	13.62 0.41 0.00 N	9.31 0.36 0.00 N	20.18 0.94 0.00 N	18.02 0.91 0.00 N	20.11 1.07 0.00 N	21.05 1.19 0.00 N	33.84 2.06 0.28 N	23.92 1.50 0.16 N	32.58 1.91 0.31 N	25.45 1.47 0.22 N	16.29 0.87 0.00 N	17.26 0.90 0.02 N	27.77 1.75 0.00 N	27.24 1.92 0.00 N	19.21 1.36 0.02 N	37.79 2.46 0.30 N	36.17 2.39 0.09 N	47.27 2.95 0.00 N	34.39 2.04 0.00 N	20.09 1.03 0.00 N
GREENIDGE___3 23582	5.88 -0.26 0.00 N	6.11 -0.25 0.00 N	3.49 -0.13 0.00 N	10.64 -0.44 0.00 N	12.69 -0.51 0.00 N	8.64 -0.30 0.00 N	18.49 -0.74 0.00 N	16.44 -0.68 0.00 N	18.24 -0.80 0.00 N	18.97 -0.89 0.00 N	29.97 -1.66 0.43 N	21.11 -1.23 0.23 N	28.64 -1.87 0.47 N	22.32 -1.54 0.34 N	14.67 -0.75 0.00 N	15.69 -0.67 0.02 N	25.18 -0.83 0.00 N	24.52 -0.80 0.01 N	17.27 -0.58 0.02 N	33.66 -1.51 0.47 N	31.90 -1.82 0.15 N	41.69 -2.64 0.00 N	30.08 -2.26 0.00 N	17.92 -1.14 0.00 N
GREENIDGE___4 23583	5.88 -0.25 0.00 N	6.11 -0.25 0.00 N	3.49 -0.13 0.00 N	10.64 -0.44 0.00 N	12.69 -0.51 0.00 N	8.64 -0.30 0.00 N	18.49 -0.75 0.00 N	16.44 -0.67 0.00 N	18.22 -0.82 0.00 N	18.94 -0.92 0.00 N	29.89 -1.74 0.43 N	21.02 -1.32 0.23 N	28.51 -2.00 0.47 N	22.23 -1.63 0.34 N	14.64 -0.78 0.00 N	15.69 -0.67 0.02 N	25.17 -0.84 0.00 N	24.51 -0.81 0.01 N	17.26 -0.59 0.02 N	33.62 -1.54 0.47 N	31.80 -1.93 0.15 N	41.54 -2.78 0.00 N	30.00 -2.34 0.00 N	17.89 -1.17 0.00 N
HARZA MOOSE___RIVER 24016	6.28 0.15 0.00 N	6.51 0.14 0.00 N	3.69 0.08 0.00 N	11.32 0.24 0.00 N	13.50 0.29 0.00 N	9.16 0.22 0.00 N	19.73 0.49 0.00 N	17.61 0.49 0.00 N	19.65 0.61 0.00 N	20.53 0.67 0.00 N	33.08 1.01 -0.02 N	23.27 0.69 -0.01 N	32.00 1.00 -0.02 N	24.98 0.77 -0.02 N	15.88 0.46 0.00 N	16.88 0.50 0.00 N	26.63 0.62 0.00 N	25.83 0.51 0.00 N	18.26 0.38 0.00 N	36.65 0.99 -0.02 N	34.81 0.92 -0.01 N	45.55 1.22 0.00 N	33.35 1.00 0.00 N	19.61 0.55 0.00 N
HEMPSTEAD____ 23647	7.00 0.44 -0.44 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.93 0.73 0.00 N	9.53 0.58 0.00 N	29.57 1.46 -8.87 N	42.74 1.39 -24.23 N	44.08 1.60 -23.44 N	45.17 1.74 -23.56 N	50.16 2.79 -15.32 N	64.59 1.97 -40.04 N	58.07 2.54 -24.55 N	57.21 1.93 -31.08 N	62.72 1.18 -46.12 N	63.67 1.27 -46.02 N	67.79 2.35 -39.43 N	94.13 2.35 -66.46 N	111.57 1.64 -92.06 N	56.34 3.03 -17.67 N	57.12 2.93 -20.32 N	60.27 3.60 -12.35 N	48.03 2.63 -13.06 N	46.64 1.48 -26.11 N
HICKLING___1 23621	6.05 -0.08 0.00 N	6.28 -0.08 0.00 N	3.55 -0.06 0.00 N	10.87 -0.21 0.00 N	12.97 -0.23 0.00 N	8.87 -0.08 0.00 N	19.19 -0.05 0.00 N	17.11 0.00 0.00 N	19.05 0.01 0.00 N	19.87 0.01 0.00 N	30.16 0.01 1.91 N	21.53 -0.01 1.04 N	28.68 -0.18 2.12 N	22.46 -0.25 1.49 N	15.29 -0.13 0.00 N	16.21 -0.07 0.10 N	26.13 0.12 0.00 N	25.52 0.23 0.03 N	17.90 0.13 0.10 N	33.59 0.04 2.08 N	33.21 -0.01 0.65 N	44.07 -0.25 0.00 N	32.05 -0.29 0.00 N	18.81 -0.25 0.00 N
HICKLING___2 23622	6.05 -0.08 0.00 N	6.28 -0.08 0.00 N	3.56 -0.06 0.00 N	10.87 -0.21 0.00 N	12.98 -0.23 0.00 N	8.87 -0.07 0.00 N	19.19 -0.05 0.00 N	17.12 0.00 0.00 N	19.06 0.02 0.00 N	19.88 0.01 0.00 N	30.17 0.02 1.91 N	21.53 -0.01 1.04 N	28.69 -0.18 2.12 N	22.46 -0.25 1.49 N	15.29 -0.13 0.00 N	16.22 -0.06 0.10 N	26.14 0.13 0.00 N	25.53 0.23 0.03 N	17.91 0.14 0.10 N	33.60 0.05 2.08 N	33.22 0.00 0.65 N	44.08 -0.24 0.00 N	32.06 -0.29 0.00 N	18.82 -0.24 0.00 N
HIGH FALLS___HY 23754	6.29 0.16 0.00 N	6.52 0.16 0.00 N	3.70 0.09 0.00 N	11.35 0.27 0.00 N	13.52 0.32 0.00 N	9.16 0.22 0.00 N	19.74 0.50 0.00 N	17.61 0.49 0.00 N	19.61 0.57 0.00 N	20.48 0.62 0.00 N	32.90 1.10 0.26 N	23.27 0.83 0.13 N	31.74 1.04 0.28 N	24.79 0.79 0.20 N	15.90 0.48 0.00 N	16.87 0.51 0.01 N	26.94 0.93 0.00 N	26.25 0.93 0.00 N	18.51 0.65 0.01 N	36.57 1.22 0.28 N	34.99 1.20 0.09 N	45.83 1.51 0.00 N	33.37 1.03 0.00 N	19.62 0.55 0.00 N
HILLBURN___GT 23639	6.27 0.14 0.00 N	6.50 0.14 0.00 N	3.67 0.06 0.00 N	11.24 0.16 0.00 N	13.40 0.20 0.00 N	9.15 0.20 0.00 N	19.80 0.56 0.00 N	17.65 0.53 0.00 N	19.64 0.60 0.00 N	20.48 0.62 0.00 N	32.86 1.07 0.26 N	23.23 0.80 0.14 N	31.62 0.93 0.29 N	24.69 0.70 0.21 N	15.82 0.40 0.00 N	16.80 0.44 0.01 N	26.95 0.94 0.00 N	26.39 1.07 0.00 N	18.60 0.74 0.01 N	36.64 1.30 0.29 N	35.10 1.32 0.09 N	45.89 1.57 0.00 N	33.42 1.08 0.00 N	19.61 0.55 0.00 N

24031	GRP1										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	GRP2										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	IC_1										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	IC_10										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	IC_2										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	IC_3										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	IC_4										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	IC_5										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	IC_6										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	IC_7										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	IC_8										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	IC_9										7.05	6.86	3.86	11.73	13.99	9.58	29.67	42.82	44.14	45.25	50.13	64.57	58.00	57.14	62.66	63.68	67.91	94.00	111.43	55.99	56.72	59.77	47.91	46.69		
											0.49	0.50	0.24	0.66	0.78	0.64	1.57	1.46	1.66	1.82	2.75	1.96	2.47	1.86	1.12	1.27	2.47	2.22	1.50	2.68	2.52	3.10	2.51	1.52		
											-0.44	0.00	0.00	0.00	0.00	0.00	-8.87	-24.23	-23.44	-23.56	-15.32	-40.04	-24.55	-31.08	-46.12	-46.02	-39.43	-66.46	-92.06	-17.67	-20.32	-12.35	-13.06	-26.11		
											N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS										6.38	6.61	3.75	11.48	13.72	9.15	19.79	17.71	19.75	20.72	33.15	23.31	32.22	25.20	16.00	16.97	26.66	25.88	18.30	36.82	34.89	45.90	33.59	19.68		
											0.25	0.25	0.13	0.40	0.51	0.20	0.55	0.59	0.71	0.85	1.09	0.74	1.23	1.00	0.58	0.59	0.65	0.56	0.43	1.18	1.02	1.58	1.25	0.62		
											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	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	N	N

HQ_GEN_CHAT DC 23651	6.12 -0.01 0.00 N	6.35 -0.01 0.00 N	3.61 -0.01 0.00 N	11.05 -0.03 0.00 N	13.18 -0.03 0.00 N	8.91 -0.04 0.00 N	19.18 -0.06 0.00 N	17.05 -0.07 0.00 N	31.00 0.12 -0.98 N	27.45 0.07 -2.96 N	31.75 -0.30 0.00 N	22.35 -0.22 0.00 N	30.80 -0.18 0.00 N	24.09 -0.11 0.00 N	15.37 -0.06 0.00 N	32.35 0.10 -6.02 N	25.77 -0.24 0.00 N	25.12 -0.21 0.00 N	17.75 -0.13 0.00 N	35.43 -0.20 0.00 N	33.65 -0.22 0.00 N	44.09 -0.23 0.00 N	32.22 -0.13 0.00 N	18.99 -0.07 0.00 N
HUDAV+59+74_TH_GRP 23620	6.51 0.38 0.00 N	6.74 0.37 0.00 N	3.79 0.18 0.00 N	11.58 0.51 0.00 N	13.83 0.62 0.00 N	9.45 0.51 0.00 N	20.56 1.32 0.00 N	18.38 1.26 0.00 N	20.54 1.50 0.00 N	49.45 1.65 -27.94 N	68.82 2.64 -34.12 N	61.13 1.88 -36.68 N	58.16 2.41 -24.77 N	55.10 1.83 -29.07 N	47.08 1.11 -30.55 N	49.51 1.20 -31.93 N	70.12 2.22 -41.89 N	81.25 2.31 -53.61 N	57.18 1.59 -37.71 N	63.08 2.98 -24.47 N	99.92 2.88 -63.17 N	62.37 3.50 -14.55 N	39.99 2.52 -5.12 N	20.44 1.38 0.00 N
HUDSON AVE_GT_3 23810	6.51 0.38 0.00 N	6.74 0.37 0.00 N	3.79 0.18 0.00 N	11.58 0.51 0.00 N	13.83 0.62 0.00 N	9.45 0.51 0.00 N	20.56 1.32 0.00 N	18.38 1.26 0.00 N	20.54 1.50 0.00 N	49.45 1.65 -27.94 N	68.82 2.64 -34.12 N	61.13 1.88 -36.68 N	58.16 2.41 -24.77 N	55.10 1.83 -29.07 N	47.08 1.11 -30.55 N	49.51 1.20 -31.93 N	70.12 2.22 -41.89 N	81.25 2.31 -53.61 N	57.18 1.59 -37.71 N	63.08 2.98 -24.47 N	99.92 2.88 -63.17 N	62.37 3.50 -14.55 N	39.99 2.52 -5.12 N	20.44 1.38 0.00 N
HUDSON AVE_GT_4 23540	6.51 0.38 0.00 N	6.74 0.37 0.00 N	3.79 0.18 0.00 N	11.58 0.51 0.00 N	13.83 0.62 0.00 N	9.45 0.51 0.00 N	20.56 1.32 0.00 N	18.38 1.26 0.00 N	20.54 1.50 0.00 N	49.45 1.65 -27.94 N	68.82 2.64 -34.12 N	61.13 1.88 -36.68 N	58.16 2.41 -24.77 N	55.10 1.83 -29.07 N	47.08 1.11 -30.55 N	49.51 1.20 -31.93 N	70.12 2.22 -41.89 N	81.25 2.31 -53.61 N	57.18 1.59 -37.71 N	63.08 2.98 -24.47 N	99.92 2.88 -63.17 N	62.37 3.50 -14.55 N	39.99 2.52 -5.12 N	20.44 1.38 0.00 N
HUDSON AVE_GT_5 23657	6.51 0.38 0.00 N	6.74 0.37 0.00 N	3.79 0.18 0.00 N	11.58 0.51 0.00 N	13.83 0.62 0.00 N	9.45 0.51 0.00 N	20.56 1.32 0.00 N	18.38 1.26 0.00 N	20.54 1.50 0.00 N	49.45 1.65 -27.94 N	68.82 2.64 -34.12 N	61.13 1.88 -36.68 N	58.16 2.41 -24.77 N	55.10 1.83 -29.07 N	47.08 1.11 -30.55 N	49.51 1.20 -31.93 N	70.12 2.22 -41.89 N	81.25 2.31 -53.61 N	57.18 1.59 -37.71 N	63.08 2.98 -24.47 N	99.92 2.88 -63.17 N	62.37 3.50 -14.55 N	39.99 2.52 -5.12 N	20.44 1.38 0.00 N
HUDSON_AVE_10 24168	6.46 0.33 0.00 N	6.69 0.33 0.00 N	3.77 0.15 0.00 N	11.50 0.42 0.00 N	13.73 0.52 0.00 N	9.39 0.44 0.00 N	20.40 1.16 0.00 N	18.23 1.11 0.00 N	20.39 1.35 0.00 N	49.31 1.50 -27.94 N	68.52 2.35 -34.12 N	60.91 1.66 -36.68 N	57.86 2.11 -24.77 N	54.87 1.60 -29.07 N	46.93 0.97 -30.55 N	49.35 1.04 -31.93 N	69.86 1.97 -41.89 N	80.99 2.05 -53.61 N	56.99 1.40 -37.71 N	62.70 2.59 -24.47 N	99.58 2.53 -63.17 N	61.92 3.05 -14.55 N	39.70 2.23 -5.12 N	20.28 1.22 0.00 N
HUNTLEY___63 23557	5.72 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.43 -0.78 0.00 N	8.43 -0.51 0.00 N	17.84 -1.40 0.00 N	15.54 -1.57 0.00 N	17.25 -1.79 0.00 N	17.80 -2.06 0.00 N	14.37 -3.41 14.27 N	12.50 -2.33 7.74 N	11.78 -3.37 15.83 N	10.50 -2.57 11.13 N	13.94 -1.48 0.00 N	13.95 -1.67 0.76 N	23.49 -2.52 0.00 N	22.80 -2.29 0.23 N	15.54 -1.59 0.74 N	16.56 -3.46 15.61 N	25.64 -3.33 4.91 N	39.86 -4.47 0.00 N	28.93 -3.41 0.00 N	17.34 -1.72 0.00 N
HUNTLEY___64 23558	5.72 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.43 -0.78 0.00 N	8.43 -0.51 0.00 N	17.84 -1.40 0.00 N	15.54 -1.57 0.00 N	17.25 -1.79 0.00 N	17.80 -2.06 0.00 N	14.37 -3.41 14.27 N	12.50 -2.33 7.74 N	11.78 -3.37 15.83 N	10.50 -2.57 11.13 N	13.94 -1.48 0.00 N	13.95 -1.67 0.76 N	23.49 -2.52 0.00 N	22.80 -2.29 0.23 N	15.54 -1.59 0.74 N	16.56 -3.46 15.61 N	25.64 -3.33 4.91 N	39.86 -4.47 0.00 N	28.93 -3.41 0.00 N	17.34 -1.72 0.00 N
HUNTLEY___65 23559	5.72 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.43 -0.78 0.00 N	8.43 -0.51 0.00 N	17.84 -1.40 0.00 N	15.54 -1.57 0.00 N	17.25 -1.79 0.00 N	17.80 -2.06 0.00 N	14.37 -3.41 14.27 N	12.50 -2.33 7.74 N	11.78 -3.37 15.83 N	10.50 -2.57 11.13 N	13.94 -1.48 0.00 N	13.95 -1.67 0.76 N	23.49 -2.52 0.00 N	22.80 -2.29 0.23 N	15.54 -1.59 0.74 N	16.56 -3.46 15.61 N	25.64 -3.33 4.91 N	39.86 -4.47 0.00 N	28.93 -3.41 0.00 N	17.34 -1.72 0.00 N
HUNTLEY___66 23560	5.72 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.43 -0.78 0.00 N	8.43 -0.51 0.00 N	17.84 -1.40 0.00 N	15.54 -1.57 0.00 N	17.25 -1.79 0.00 N	17.80 -2.06 0.00 N	14.37 -3.41 14.27 N	12.50 -2.33 7.74 N	11.78 -3.37 15.83 N	10.50 -2.57 11.13 N	13.94 -1.48 0.00 N	13.95 -1.67 0.76 N	23.49 -2.52 0.00 N	22.80 -2.29 0.23 N	15.54 -1.59 0.74 N	16.56 -3.46 15.61 N	25.64 -3.33 4.91 N	39.86 -4.47 0.00 N	28.93 -3.41 0.00 N	17.34 -1.72 0.00 N
HUNTLEY___67 23561	5.65 -0.48 0.00 N	5.87 -0.49 0.00 N	3.40 -0.21 0.00 N	10.33 -0.75 0.00 N	12.32 -0.88 0.00 N	8.35 -0.60 0.00 N	17.64 -1.60 0.00 N	15.34 -1.78 0.00 N	16.98 -2.06 0.00 N	17.50 -2.37 0.00 N	13.95 -3.89 14.22 N	12.18 -2.68 7.71 N	11.42 -3.79 15.77 N	10.21 -2.90 11.09 N	13.72 -1.70 0.00 N	13.72 -1.91 0.76 N	23.07 -2.94 0.00 N	22.38 -2.72 0.23 N	15.23 -1.90 0.74 N	16.01 -4.07 15.55 N	25.08 -3.91 4.89 N	39.14 -5.19 0.00 N	28.41 -3.93 0.00 N	17.04 -2.02 0.00 N
HUNTLEY___68 23562	5.65 -0.48 0.00 N	5.87 -0.49 0.00 N	3.40 -0.21 0.00 N	10.33 -0.75 0.00 N	12.32 -0.88 0.00 N	8.35 -0.60 0.00 N	17.64 -1.60 0.00 N	15.34 -1.78 0.00 N	16.98 -2.06 0.00 N	17.50 -2.37 0.00 N	13.95 -3.89 14.22 N	12.18 -2.68 7.71 N	11.42 -3.79 15.77 N	10.21 -2.90 11.09 N	13.72 -1.70 0.00 N	13.72 -1.91 0.76 N	23.07 -2.94 0.00 N	22.37 -2.72 0.23 N	15.23 -1.90 0.74 N	16.01 -4.08 15.55 N	25.08 -3.91 4.89 N	39.14 -5.19 0.00 N	28.41 -3.94 0.00 N	17.04 -2.02 0.00 N
INDECK___CORINTH 23802	6.31 0.18 0.00 N	6.52 0.16 0.00 N	3.70 0.08 0.00 N	11.40 0.32 0.00 N	13.57 0.36 0.00 N	9.14 0.19 0.00 N	19.80 0.56 0.00 N	17.93 0.82 0.00 N	20.20 1.16 0.00 N	21.26 1.39 0.00 N	34.24 2.38 0.19 N	24.11 1.64 0.10 N	33.19 2.42 0.21 N	25.91 1.87 0.15 N	16.55 1.13 0.00 N	17.56 1.19 0.01 N	27.79 1.78 0.00 N	26.94 1.62 0.00 N	19.02 1.15 0.01 N	38.02 2.60 0.21 N	36.16 2.35 0.07 N	47.28 2.95 0.00 N	34.49 2.14 0.00 N	20.08 1.02 0.00 N

INDECK____ILION 23567	6.28 0.14 0.00 N	6.50 0.14 0.00 N	3.69 0.07 0.00 N	11.31 0.24 0.00 N	13.48 0.27 0.00 N	9.14 0.19 0.00 N	19.72 0.48 0.00 N	17.61 0.50 0.00 N	19.66 0.62 0.00 N	20.56 0.69 0.00 N	33.25 1.20 0.00 N	23.43 0.85 0.00 N	32.08 1.10 0.00 N	25.02 0.83 0.00 N	15.92 0.50 0.00 N	16.91 0.53 0.00 N	26.96 0.95 0.00 N	26.25 0.93 0.00 N	18.53 0.66 0.00 N	36.88 1.25 0.00 N	35.10 1.23 0.00 N	45.85 1.53 0.00 N	33.41 1.07 0.00 N	19.62 0.56 0.00 N
INDECK____OLEAN 23982	6.01 -0.12 0.00 N	6.18 -0.18 0.00 N	3.50 -0.12 0.00 N	10.72 -0.36 0.00 N	12.82 -0.38 0.00 N	8.66 -0.29 0.00 N	18.57 -0.66 0.00 N	16.48 -0.64 0.00 N	18.51 -0.53 0.00 N	19.23 -0.64 0.00 N	18.02 -0.95 13.09 N	14.90 -0.58 7.09 N	15.42 -1.05 14.52 N	13.11 -0.88 10.21 N	14.90 -0.52 0.00 N	15.16 -0.52 0.70 N	25.32 -0.69 0.00 N	24.49 -0.63 0.21 N	16.72 -0.48 0.68 N	20.26 -1.06 14.31 N	28.38 -0.99 4.50 N	43.08 -1.24 0.00 N	31.48 -0.86 0.00 N	18.55 -0.51 0.00 N
INDECK____OSWEGO 23783	5.99 -0.14 0.00 N	6.22 -0.14 0.00 N	3.54 -0.07 0.00 N	10.84 -0.24 0.00 N	12.92 -0.28 0.00 N	8.77 -0.18 0.00 N	18.78 -0.45 0.00 N	16.68 -0.44 0.00 N	18.60 -0.44 0.00 N	19.39 -0.47 0.00 N	31.40 -0.80 -0.15 N	22.08 -0.58 -0.08 N	30.36 -0.80 -0.17 N	23.70 -0.62 -0.12 N	15.02 -0.40 0.00 N	15.98 -0.41 -0.01 N	25.33 -0.68 0.00 N	24.63 -0.69 0.00 N	17.39 -0.49 -0.01 N	34.89 -0.91 -0.16 N	33.02 -0.91 -0.05 N	43.16 -1.17 0.00 N	31.51 -0.83 0.00 N	18.60 -0.46 0.00 N
INDECK____YERKES 23781	5.71 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.42 -0.78 0.00 N	8.43 -0.52 0.00 N	17.83 -1.41 0.00 N	15.53 -1.58 0.00 N	17.23 -1.81 0.00 N	17.79 -2.08 0.00 N	14.35 -3.43 14.27 N	12.49 -2.35 7.74 N	11.75 -3.40 15.83 N	10.48 -2.59 11.13 N	13.93 -1.49 0.00 N	13.94 -1.68 0.76 N	23.47 -2.54 0.00 N	22.78 -2.31 0.23 N	15.53 -1.60 0.74 N	16.54 -3.48 15.61 N	25.62 -3.35 4.91 N	39.82 -4.50 0.00 N	28.91 -3.44 0.00 N	17.33 -1.73 0.00 N
INDIAN POINT_GT_1 24139	6.37 0.24 0.00 N	6.60 0.24 0.00 N	3.72 0.11 0.00 N	11.38 0.30 0.00 N	13.58 0.37 0.00 N	9.27 0.33 0.00 N	20.11 0.87 0.00 N	17.95 0.84 0.00 N	20.03 0.99 0.00 N	20.94 1.07 0.00 N	33.55 1.76 0.26 N	23.70 1.26 0.13 N	32.28 1.58 0.28 N	25.20 1.20 0.20 N	16.14 0.72 0.00 N	17.14 0.78 0.01 N	27.53 1.52 0.00 N	26.91 1.59 0.00 N	18.97 1.10 0.01 N	37.35 2.00 0.28 N	35.74 1.95 0.09 N	46.69 2.37 0.00 N	34.03 1.69 0.00 N	19.96 0.90 0.00 N
INDIAN POINT_GT_2 23659	6.37 0.24 0.00 N	6.60 0.24 0.00 N	3.72 0.11 0.00 N	11.38 0.30 0.00 N	13.58 0.37 0.00 N	9.27 0.33 0.00 N	20.11 0.87 0.00 N	17.95 0.84 0.00 N	20.03 0.99 0.00 N	20.94 1.07 0.00 N	33.55 1.76 0.26 N	23.70 1.26 0.13 N	32.28 1.58 0.28 N	25.20 1.20 0.20 N	16.14 0.72 0.00 N	17.14 0.78 0.01 N	27.53 1.52 0.00 N	26.91 1.59 0.00 N	18.97 1.10 0.01 N	37.35 2.00 0.28 N	35.74 1.95 0.09 N	46.69 2.37 0.00 N	34.03 1.69 0.00 N	19.96 0.90 0.00 N
INDIAN POINT_GT_3 24019	6.37 0.24 0.00 N	6.60 0.24 0.00 N	3.72 0.11 0.00 N	11.38 0.30 0.00 N	13.58 0.37 0.00 N	9.27 0.33 0.00 N	20.11 0.87 0.00 N	17.95 0.84 0.00 N	20.03 0.99 0.00 N	20.94 1.07 0.00 N	33.55 1.76 0.26 N	23.70 1.26 0.13 N	32.28 1.58 0.28 N	25.20 1.20 0.20 N	16.14 0.72 0.00 N	17.14 0.78 0.01 N	27.53 1.52 0.00 N	26.91 1.59 0.00 N	18.97 1.10 0.01 N	37.35 2.00 0.28 N	35.74 1.95 0.09 N	46.69 2.37 0.00 N	34.03 1.69 0.00 N	19.96 0.90 0.00 N
INDIAN POINT____2 23530	6.33 0.20 0.00 N	6.56 0.20 0.00 N	3.70 0.09 0.00 N	11.31 0.23 0.00 N	13.49 0.29 0.00 N	9.22 0.27 0.00 N	19.99 0.76 0.00 N	17.85 0.73 0.00 N	19.91 0.87 0.00 N	20.81 0.95 0.00 N	33.35 1.56 0.26 N	23.57 1.12 0.13 N	32.09 1.39 0.28 N	25.04 1.05 0.20 N	16.04 0.62 0.00 N	17.04 0.67 0.01 N	27.34 1.33 0.00 N	26.75 1.43 0.00 N	18.85 0.98 0.01 N	37.13 1.78 0.28 N	35.54 1.75 0.09 N	46.42 2.09 0.00 N	33.83 1.49 0.00 N	19.84 0.78 0.00 N
INDIAN POINT____3 23531	6.32 0.19 0.00 N	6.55 0.19 0.00 N	3.70 0.08 0.00 N	11.29 0.22 0.00 N	13.48 0.27 0.00 N	9.20 0.25 0.00 N	19.95 0.71 0.00 N	17.81 0.69 0.00 N	19.86 0.82 0.00 N	20.76 0.90 0.00 N	33.27 1.47 0.26 N	23.49 1.05 0.13 N	32.02 1.32 0.28 N	24.98 0.99 0.20 N	16.00 0.58 0.00 N	17.00 0.63 0.01 N	27.29 1.28 0.00 N	26.68 1.36 0.00 N	18.80 0.94 0.01 N	37.03 1.68 0.28 N	35.43 1.65 0.09 N	46.31 1.99 0.00 N	33.76 1.41 0.00 N	19.80 0.74 0.00 N
INDIAN PT_GT_GRP 23687	6.37 0.24 0.00 N	6.60 0.24 0.00 N	3.72 0.11 0.00 N	11.38 0.30 0.00 N	13.58 0.37 0.00 N	9.27 0.33 0.00 N	20.11 0.87 0.00 N	17.95 0.84 0.00 N	20.03 0.99 0.00 N	20.94 1.07 0.00 N	33.55 1.76 0.26 N	23.70 1.26 0.13 N	32.28 1.58 0.28 N	25.20 1.20 0.20 N	16.14 0.72 0.00 N	17.14 0.78 0.01 N	27.53 1.52 0.00 N	26.91 1.59 0.00 N	18.97 1.10 0.01 N	37.35 2.00 0.28 N	35.74 1.95 0.09 N	46.69 2.37 0.00 N	34.03 1.69 0.00 N	19.96 0.90 0.00 N
IP CORINTH____1 23988	6.31 0.18 0.00 N	6.52 0.16 0.00 N	3.70 0.08 0.00 N	11.40 0.32 0.00 N	13.57 0.36 0.00 N	9.14 0.19 0.00 N	19.80 0.56 0.00 N	17.93 0.82 0.00 N	20.20 1.16 0.00 N	21.26 1.39 0.00 N	34.24 2.38 0.19 N	24.11 1.64 0.10 N	33.19 2.42 0.21 N	25.91 1.87 0.15 N	16.55 1.13 0.00 N	17.56 1.19 0.01 N	27.79 1.78 0.00 N	26.94 1.62 0.00 N	19.02 1.15 0.01 N	38.02 2.60 0.21 N	36.16 2.35 0.07 N	47.28 2.95 0.00 N	34.49 2.14 0.00 N	20.08 1.02 0.00 N
IP____TICONDEROGA 23804	6.63 0.49 0.00 N	6.85 0.49 0.00 N	3.89 0.27 0.00 N	11.98 0.90 0.00 N	14.26 1.06 0.00 N	9.53 0.58 0.00 N	20.62 1.38 0.00 N	18.68 1.56 0.00 N	21.09 2.05 0.00 N	22.10 2.24 0.00 N	35.56 3.71 0.21 N	24.97 2.51 0.11 N	34.48 3.73 0.23 N	26.96 2.92 0.16 N	17.27 1.85 0.00 N	18.36 1.99 0.01 N	28.97 2.96 0.00 N	27.96 2.64 0.00 N	19.68 1.81 0.01 N	39.35 3.94 0.23 N	37.53 3.72 0.07 N	49.12 4.80 0.00 N	36.05 3.71 0.00 N	21.01 1.95 0.00 N
JARVIS____ 23743	6.16 0.02 0.00 N	6.38 0.02 0.00 N	3.63 0.01 0.00 N	11.12 0.04 0.00 N	13.25 0.05 0.00 N	8.98 0.03 0.00 N	19.32 0.08 0.00 N	17.20 0.08 0.00 N	19.15 0.11 0.00 N	19.99 0.12 0.00 N	32.27 0.22 0.00 N	22.74 0.16 0.00 N	31.17 0.19 0.00 N	24.33 0.14 0.00 N	15.50 0.08 0.00 N	16.46 0.08 0.00 N	26.18 0.17 0.00 N	25.48 0.16 0.00 N	17.99 0.11 0.00 N	35.83 0.20 0.00 N	34.09 0.21 0.00 N	44.58 0.26 0.00 N	32.52 0.18 0.00 N	19.15 0.09 0.00 N

JENNISON____1 23625	6.34 0.21 0.00 N	6.63 0.27 0.00 N	3.76 0.14 0.00 N	11.46 0.38 0.00 N	13.66 0.46 0.00 N	9.31 0.36 0.00 N	20.05 0.81 0.00 N	17.95 0.83 0.00 N	19.85 0.81 0.00 N	20.76 0.90 0.00 N	32.51 1.46 1.01 N	23.04 1.01 0.55 N	31.14 1.28 1.12 N	24.34 0.92 0.78 N	16.05 0.63 0.00 N	17.08 0.75 0.05 N	27.39 1.38 0.00 N	26.68 1.37 0.02 N	18.77 0.95 0.05 N	36.30 1.77 1.10 N	35.23 1.70 0.35 N	46.40 2.08 0.00 N	33.74 1.39 0.00 N	19.76 0.69 0.00 N
JENNISON____2 23626	6.33 0.20 0.00 N	6.62 0.26 0.00 N	3.75 0.13 0.00 N	11.45 0.37 0.00 N	13.64 0.44 0.00 N	9.29 0.35 0.00 N	20.02 0.78 0.00 N	17.93 0.81 0.00 N	19.82 0.78 0.00 N	20.73 0.87 0.00 N	32.45 1.41 1.01 N	22.98 0.96 0.55 N	31.09 1.23 1.12 N	24.30 0.89 0.78 N	16.03 0.61 0.00 N	17.06 0.73 0.05 N	27.34 1.33 0.00 N	26.63 1.32 0.02 N	18.74 0.92 0.05 N	36.23 1.70 1.10 N	35.16 1.63 0.35 N	46.33 2.01 0.00 N	33.69 1.35 0.00 N	19.73 0.67 0.00 N
KEDC PORT_JEFF_GT2 24210	7.08 0.51 -0.44 N	6.88 0.52 0.00 N	3.87 0.25 0.00 N	11.77 0.69 0.00 N	14.03 0.83 0.00 N	9.61 0.66 0.00 N	29.73 1.63 -8.87 N	42.87 1.52 -24.23 N	44.20 1.72 -23.44 N	45.32 1.89 -23.56 N	50.25 2.88 -15.32 N	64.66 2.04 -40.04 N	58.13 2.59 -24.55 N	57.24 1.96 -31.08 N	62.72 1.18 -46.12 N	63.74 1.34 -46.02 N	68.01 2.57 -39.43 N	94.13 2.35 -66.46 N	111.51 1.58 -92.06 N	56.17 2.86 -17.67 N	56.86 2.67 -20.32 N	59.96 3.29 -12.35 N	48.04 2.64 -13.06 N	46.75 1.58 -26.11 N
KEDC PORT_JEFF_GT3 24211	7.08 0.51 -0.44 N	6.88 0.52 0.00 N	3.87 0.25 0.00 N	11.77 0.69 0.00 N	14.03 0.83 0.00 N	9.61 0.66 0.00 N	29.73 1.63 -8.87 N	42.87 1.52 -24.23 N	44.20 1.72 -23.44 N	45.32 1.89 -23.56 N	50.25 2.88 -15.32 N	64.66 2.04 -40.04 N	58.13 2.59 -24.55 N	57.24 1.96 -31.08 N	62.72 1.18 -46.12 N	63.74 1.34 -46.02 N	68.01 2.57 -39.43 N	94.13 2.35 -66.46 N	111.51 1.58 -92.06 N	56.17 2.86 -17.67 N	56.86 2.67 -20.32 N	59.96 3.29 -12.35 N	48.04 2.64 -13.06 N	46.75 1.58 -26.11 N
KEDC_GLWD_GRP 24221	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.82 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
KEDC_GLWD_GT4 24219	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
KEDC_GLWD_GT5 24220	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
KENSICO____ 23655	6.42 0.29 0.00 N	6.65 0.29 0.00 N	3.75 0.14 0.00 N	11.46 0.39 0.00 N	13.68 0.47 0.00 N	9.34 0.40 0.00 N	20.27 1.04 0.00 N	18.11 0.99 0.00 N	20.22 1.17 0.00 N	21.15 1.28 0.00 N	33.88 2.08 0.26 N	23.92 1.48 0.13 N	32.59 1.89 0.28 N	25.43 1.44 0.20 N	16.29 0.87 0.00 N	17.31 0.94 0.01 N	27.80 1.79 0.00 N	27.17 1.85 0.00 N	19.14 1.28 0.01 N	37.70 2.35 0.28 N	36.07 2.29 0.09 N	47.11 2.78 0.00 N	34.34 1.99 0.00 N	20.14 1.08 0.00 N
KIAC_JFK_AIRPORT 23541	7.13 0.29 -0.71 N	6.65 0.29 0.00 N	3.75 0.13 0.00 N	11.43 0.35 0.00 N	13.65 0.44 0.00 N	9.33 0.38 0.00 N	20.28 1.04 0.00 N	22.15 0.99 -4.04 N	97.56 1.25 -77.27 N	63.38 1.41 -42.11 N	68.55 2.09 -34.40 N	60.70 1.45 -36.68 N	57.57 1.81 -24.77 N	66.81 1.39 -41.23 N	54.79 0.82 -38.54 N	76.71 0.89 -59.44 N	69.75 1.77 -41.97 N	80.78 1.84 -53.61 N	56.80 1.21 -37.71 N	62.31 2.21 -24.47 N	99.24 2.19 -63.17 N	88.24 2.63 -41.28 N	131.23 2.01 -96.88 N	82.62 1.10 -62.46 N
KIAC_JFK_GT1 23816	7.13 0.29 -0.71 N	6.65 0.29 0.00 N	3.75 0.13 0.00 N	11.43 0.35 0.00 N	13.65 0.44 0.00 N	9.33 0.38 0.00 N	20.28 1.04 0.00 N	22.15 0.99 -4.04 N	97.56 1.25 -77.27 N	63.38 1.41 -42.11 N	68.55 2.09 -34.40 N	60.70 1.45 -36.68 N	57.57 1.81 -24.77 N	66.81 1.39 -41.23 N	54.79 0.82 -38.54 N	76.71 0.89 -59.44 N	69.75 1.77 -41.97 N	80.78 1.84 -53.61 N	56.80 1.21 -37.71 N	62.31 2.21 -24.47 N	99.24 2.19 -63.17 N	88.24 2.63 -41.28 N	131.23 2.01 -96.88 N	82.62 1.10 -62.46 N
KIAC_JFK_GT2 23817	7.13 0.29 -0.71 N	6.65 0.29 0.00 N	3.75 0.13 0.00 N	11.43 0.35 0.00 N	13.65 0.44 0.00 N	9.33 0.38 0.00 N	20.28 1.04 0.00 N	22.15 0.99 -4.04 N	97.56 1.25 -77.27 N	63.38 1.41 -42.11 N	68.55 2.09 -34.40 N	60.70 1.45 -36.68 N	57.57 1.81 -24.77 N	66.81 1.39 -41.23 N	54.79 0.82 -38.54 N	76.71 0.89 -59.44 N	69.75 1.77 -41.97 N	80.78 1.84 -53.61 N	56.80 1.21 -37.71 N	62.31 2.21 -24.47 N	99.24 2.19 -63.17 N	88.24 2.63 -41.28 N	131.23 2.01 -96.88 N	82.62 1.10 -62.46 N
KINTIGH____ 23543	5.54 -0.59 0.00 N	5.54 -0.82 0.00 N	3.21 -0.41 0.00 N	9.90 -1.18 0.00 N	11.80 -1.41 0.00 N	7.98 -0.96 0.00 N	17.04 -2.20 0.00 N	14.88 -2.24 0.00 N	16.96 -2.08 0.00 N	17.42 -2.44 0.00 N	12.86 -3.99 15.21 N	11.57 -2.76 8.24 N	10.22 -3.90 16.87 N	9.23 -1.86 11.86 N	13.56 0.00 0.00 N	13.51 -2.07 0.81 N	22.81 -3.20 0.00 N	21.99 -3.09 0.24 N	14.86 -2.22 0.79 N	14.30 -4.70 16.63 N	24.23 -4.42 5.23 N	38.49 -5.83 0.00 N	28.05 -4.29 0.00 N	16.83 -2.23 0.00 N
LEDERLE____ 23769	6.30 0.17 0.00 N	6.53 0.17 0.00 N	3.69 0.07 0.00 N	11.27 0.19 0.00 N	13.44 0.24 0.00 N	9.18 0.24 0.00 N	19.90 0.66 0.00 N	17.76 0.64 0.00 N	19.80 0.76 0.00 N	20.68 0.81 0.00 N	33.20 1.41 0.26 N	23.48 1.04 0.14 N	31.98 1.28 0.29 N	24.97 0.98 0.21 N	15.99 0.57 0.00 N	16.96 0.59 0.01 N	27.23 1.22 0.00 N	26.71 1.39 0.00 N	18.83 0.97 0.01 N	37.08 1.74 0.29 N	35.51 1.73 0.09 N	46.38 2.05 0.00 N	33.76 1.41 0.00 N	19.77 0.71 0.00 N

LINDEN COGEN____ 23786	6.49 0.36 0.00 N	6.72 0.36 0.00 N	3.78 0.17 0.00 N	11.55 0.47 0.00 N	13.79 0.58 0.00 N	9.43 0.48 0.00 N	20.49 1.26 0.00 N	18.32 1.20 0.00 N	20.46 1.42 0.00 N	49.37 1.56 -27.94 N	68.68 2.51 -34.12 N	61.02 1.77 -36.68 N	58.03 2.28 -24.77 N	55.00 1.74 -29.07 N	47.02 1.05 -30.55 N	49.45 1.14 -31.93 N	70.03 2.13 -41.89 N	81.14 2.20 -53.61 N	57.11 1.52 -37.71 N	62.95 2.84 -24.47 N	99.77 2.73 -63.17 N	62.21 3.33 -14.55 N	39.87 2.41 -5.12 N	20.38 1.31 0.00 N
LIPA_MISC_IPP 23656	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
LITTLE FALLS____HYD 24013	6.44 0.31 0.00 N	6.65 0.29 0.00 N	3.76 0.14 0.00 N	11.57 0.49 0.00 N	13.77 0.57 0.00 N	9.35 0.40 0.00 N	20.26 1.02 0.00 N	18.18 1.07 0.00 N	20.38 1.34 0.00 N	21.36 1.50 0.00 N	34.66 2.61 0.00 N	24.42 1.84 0.00 N	33.37 2.39 0.00 N	25.99 1.80 0.00 N	16.50 1.08 0.00 N	17.54 1.16 0.00 N	28.12 2.11 0.00 N	27.44 2.11 0.00 N	19.35 1.47 0.00 N	38.42 2.79 0.00 N	36.58 2.71 0.00 N	47.70 3.38 0.00 N	34.68 2.33 0.00 N	20.26 1.20 0.00 N
LONG LAKE_PHOENIX 24014	6.01 -0.12 0.00 N	6.24 -0.12 0.00 N	3.55 -0.07 0.00 N	10.87 -0.21 0.00 N	12.96 -0.25 0.00 N	8.80 -0.15 0.00 N	18.87 -0.37 0.00 N	16.77 -0.35 0.00 N	18.67 -0.37 0.00 N	19.47 -0.39 0.00 N	31.55 -0.67 -0.16 N	22.19 -0.47 -0.09 N	30.49 -0.67 -0.18 N	23.80 -0.52 -0.13 N	15.08 -0.34 0.00 N	16.04 -0.35 -0.01 N	25.44 -0.57 0.00 N	24.72 -0.60 0.00 N	17.46 -0.42 -0.01 N	35.03 -0.78 -0.18 N	33.16 -0.77 -0.05 N	43.31 -1.02 0.00 N	31.63 -0.72 0.00 N	18.66 -0.40 0.00 N
LOVETT____3 23632	6.29 0.16 0.00 N	6.52 0.16 0.00 N	3.68 0.07 0.00 N	11.26 0.18 0.00 N	13.43 0.22 0.00 N	9.17 0.22 0.00 N	19.86 0.63 0.00 N	17.73 0.61 0.00 N	19.76 0.72 0.00 N	20.66 0.79 0.00 N	33.18 1.39 0.26 N	23.46 1.02 0.14 N	31.96 1.26 0.29 N	24.95 0.96 0.21 N	15.98 0.56 0.00 N	16.93 0.57 0.01 N	27.19 1.18 0.00 N	26.64 1.32 0.00 N	18.79 0.92 0.01 N	36.95 1.61 0.29 N	35.37 1.59 0.09 N	46.26 1.94 0.00 N	33.70 1.35 0.00 N	19.73 0.67 0.00 N
LOVETT____4 23642	6.29 0.16 0.00 N	6.52 0.16 0.00 N	3.68 0.07 0.00 N	11.26 0.18 0.00 N	13.43 0.22 0.00 N	9.17 0.22 0.00 N	19.86 0.63 0.00 N	17.73 0.61 0.00 N	19.76 0.71 0.00 N	20.66 0.79 0.00 N	33.18 1.39 0.26 N	23.46 1.02 0.14 N	31.96 1.26 0.29 N	24.95 0.96 0.21 N	15.98 0.56 0.00 N	16.93 0.57 0.01 N	27.18 1.17 0.00 N	26.63 1.31 0.00 N	18.79 0.92 0.01 N	36.95 1.61 0.29 N	35.37 1.59 0.09 N	46.26 1.93 0.00 N	33.69 1.35 0.00 N	19.73 0.67 0.00 N
LOVETT____5 23593	6.30 0.16 0.00 N	6.52 0.16 0.00 N	3.68 0.07 0.00 N	11.26 0.18 0.00 N	13.43 0.23 0.00 N	9.17 0.23 0.00 N	19.87 0.63 0.00 N	17.73 0.61 0.00 N	19.76 0.72 0.00 N	20.66 0.80 0.00 N	33.19 1.40 0.26 N	23.47 1.03 0.14 N	31.97 1.27 0.29 N	24.96 0.97 0.21 N	15.98 0.56 0.00 N	16.94 0.57 0.01 N	27.19 1.18 0.00 N	26.64 1.32 0.00 N	18.79 0.93 0.01 N	36.97 1.62 0.29 N	35.38 1.60 0.09 N	46.27 1.95 0.00 N	33.70 1.36 0.00 N	19.74 0.67 0.00 N
LOWER RAQUET____HYD 24057	6.15 0.01 0.00 N	6.37 0.01 0.00 N	3.62 0.00 0.00 N	11.07 -0.01 0.00 N	13.21 0.00 0.00 N	8.93 -0.02 0.00 N	19.27 0.03 0.00 N	17.18 0.07 0.00 N	19.11 0.07 0.00 N	19.97 0.10 0.00 N	32.10 0.03 -0.01 N	22.57 -0.02 -0.01 N	31.18 0.18 -0.01 N	24.38 0.17 -0.01 N	15.51 0.09 0.00 N	16.46 0.08 0.00 N	25.83 -0.18 0.00 N	25.07 -0.25 0.00 N	17.74 -0.13 0.00 N	35.68 0.03 -0.02 N	33.86 -0.02 0.00 N	44.39 0.06 0.00 N	32.53 0.19 0.00 N	19.13 0.07 0.00 N
LOWER____HUDSON 24059	6.60 0.47 0.00 N	6.83 0.47 0.00 N	3.87 0.26 0.00 N	11.94 0.86 0.00 N	14.20 1.00 0.00 N	9.56 0.61 0.00 N	20.64 1.40 0.00 N	18.60 1.48 0.00 N	20.84 1.80 0.00 N	21.89 2.02 0.00 N	35.23 3.38 0.20 N	24.80 2.33 0.11 N	34.11 3.35 0.22 N	26.65 2.61 0.16 N	17.02 1.60 0.00 N	18.07 1.70 0.01 N	28.46 2.45 0.00 N	27.51 2.19 0.00 N	19.43 1.56 0.01 N	38.88 3.47 0.22 N	37.10 3.29 0.07 N	48.69 4.37 0.00 N	35.62 3.27 0.00 N	20.83 1.77 0.00 N
MG INDUSTRY____DRP 24185	6.54 0.41 0.00 N	6.78 0.42 0.00 N	3.84 0.23 0.00 N	11.83 0.75 0.00 N	14.07 0.87 0.00 N	9.48 0.53 0.00 N	20.37 1.13 0.00 N	18.28 1.17 0.00 N	20.41 1.36 0.00 N	21.41 1.54 0.00 N	34.40 2.55 0.21 N	24.22 1.76 0.11 N	33.31 2.55 0.23 N	26.03 1.99 0.16 N	16.62 1.20 0.00 N	17.65 1.28 0.01 N	27.87 1.86 0.00 N	26.98 1.66 0.00 N	19.04 1.18 0.01 N	38.04 2.64 0.23 N	36.32 2.51 0.07 N	47.72 3.39 0.00 N	34.89 2.54 0.00 N	20.46 1.40 0.00 N
MILLIKEN____1 23584	6.10 -0.04 0.00 N	6.45 0.09 0.00 N	3.67 0.05 0.00 N	11.10 0.02 0.00 N	13.24 0.03 0.00 N	9.03 0.08 0.00 N	19.02 -0.22 0.00 N	16.72 -0.40 0.00 N	18.08 -0.96 0.00 N	19.09 -0.77 0.00 N	30.20 -1.48 0.37 N	21.46 -0.92 0.20 N	29.08 -1.49 0.41 N	22.82 -1.09 0.29 N	15.12 -0.30 0.00 N	16.26 -0.10 0.02 N	26.04 0.03 0.00 N	25.11 -0.21 0.01 N	17.55 -0.31 0.02 N	34.52 -0.71 0.40 N	32.75 -0.99 0.13 N	42.93 -1.40 0.00 N	30.88 -1.47 0.00 N	18.17 -0.89 0.00 N
MILLIKEN____2 23585	6.09 -0.04 0.00 N	6.44 0.08 0.00 N	3.66 0.04 0.00 N	11.09 0.01 0.00 N	13.22 0.01 0.00 N	9.01 0.07 0.00 N	18.99 -0.24 0.00 N	16.69 -0.42 0.00 N	18.07 -0.97 0.00 N	19.08 -0.79 0.00 N	30.19 -1.49 0.37 N	21.43 -0.94 0.20 N	29.08 -1.49 0.41 N	22.82 -1.09 0.29 N	15.11 -0.31 0.00 N	16.24 -0.12 0.02 N	26.02 0.01 0.00 N	25.09 -0.23 0.01 N	17.55 -0.31 0.02 N	34.51 -0.72 0.40 N	32.75 -1.00 0.13 N	42.91 -1.41 0.00 N	30.88 -1.47 0.00 N	18.17 -0.89 0.00 N
MILLIKEN____DIESEL 23629	6.09 -0.04 0.00 N	6.44 0.08 0.00 N	3.66 0.04 0.00 N	11.09 0.01 0.00 N	13.22 0.01 0.00 N	9.01 0.07 0.00 N	18.99 -0.24 0.00 N	16.69 -0.42 0.00 N	18.07 -0.97 0.00 N	19.08 -0.79 0.00 N	30.19 -1.49 0.37 N	21.43 -0.94 0.20 N	29.08 -1.49 0.41 N	22.82 -1.09 0.29 N	15.11 -0.31 0.00 N	16.24 -0.12 0.02 N	26.02 0.01 0.00 N	25.09 -0.23 0.01 N	17.55 -0.31 0.02 N	34.51 -0.72 0.40 N	32.75 -1.00 0.13 N	42.91 -1.41 0.00 N	30.88 -1.47 0.00 N	18.17 -0.89 0.00 N

MODEL_CITY_ENERGY 24167	5.68 -0.45 0.00 N	5.90 -0.46 0.00 N	3.42 -0.19 0.00 N	10.39 -0.69 0.00 N	12.39 -0.81 0.00 N	8.40 -0.54 0.00 N	17.73 -1.51 0.00 N	15.41 -1.71 0.00 N	17.07 -1.97 0.00 N	17.58 -2.28 0.00 N	13.81 -3.78 14.47 N	12.14 -2.59 7.84 N	11.30 -3.63 16.05 N	10.14 -2.77 11.29 N	13.80 -1.62 0.00 N	13.77 -1.84 0.77 N	23.21 -2.80 0.00 N	22.49 -2.60 0.23 N	15.31 -1.81 0.75 N	15.90 -3.91 15.83 N	25.16 -3.75 4.97 N	39.33 -4.99 0.00 N	28.54 -3.80 0.00 N	17.13 -1.93 0.00 N
MOHAWK_PAPER___DRP 24187	6.63 0.50 0.00 N	6.87 0.51 0.00 N	3.90 0.28 0.00 N	12.01 0.93 0.00 N	14.28 1.08 0.00 N	9.62 0.68 0.00 N	20.76 1.52 0.00 N	18.68 1.56 0.00 N	20.89 1.85 0.00 N	21.93 2.07 0.00 N	35.28 3.42 0.20 N	24.83 2.36 0.11 N	34.16 3.40 0.22 N	26.70 2.66 0.16 N	17.05 1.63 0.00 N	18.09 1.72 0.01 N	28.52 2.51 0.00 N	27.61 2.29 0.00 N	19.51 1.64 0.01 N	38.98 3.57 0.22 N	37.17 3.36 0.07 N	48.82 4.50 0.00 N	35.69 3.35 0.00 N	20.90 1.83 0.00 N
MONGAUP___HYD 23641	6.22 0.09 0.00 N	6.45 0.08 0.00 N	3.65 0.03 0.00 N	11.16 0.08 0.00 N	13.30 0.10 0.00 N	9.07 0.12 0.00 N	19.61 0.37 0.00 N	17.46 0.34 0.00 N	19.43 0.39 0.00 N	20.25 0.39 0.00 N	32.47 0.68 0.27 N	22.92 0.50 0.15 N	31.23 0.56 0.31 N	24.39 0.40 0.21 N	15.64 0.22 0.00 N	16.62 0.25 0.01 N	26.61 0.60 0.00 N	26.04 0.72 0.00 N	18.34 0.49 0.02 N	36.14 0.80 0.30 N	34.64 0.86 0.09 N	45.32 0.99 0.00 N	33.02 0.68 0.00 N	19.40 0.34 0.00 N
MONTAUK___DIESEL 23721	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
N SALMON___HYD 24042	6.07 -0.06 0.00 N	6.30 -0.06 0.00 N	3.59 -0.03 0.00 N	10.98 -0.10 0.00 N	13.09 -0.12 0.00 N	8.89 -0.06 0.00 N	18.89 -0.35 0.00 N	16.72 -0.39 0.00 N	18.91 -0.13 0.00 N	19.71 -0.16 0.00 N	31.72 -0.34 -0.01 N	22.32 -0.25 0.00 N	30.67 -0.31 0.00 N	23.96 -0.24 0.00 N	15.16 -0.26 0.00 N	16.22 -0.16 0.00 N	25.68 -0.33 0.00 N	24.87 -0.46 0.00 N	17.56 -0.31 0.00 N	35.25 -0.39 -0.01 N	33.47 -0.41 0.00 N	43.79 -0.53 0.00 N	32.05 -0.29 0.00 N	18.88 -0.18 0.00 N
N.E._GEN_SANDY PD 24062	6.00 0.21 -0.12 N	6.00 0.19 -0.28 N	6.00 0.18 -0.33 N	6.00 0.19 -0.26 N	6.00 0.17 -0.30 N	9.21 0.26 0.00 N	19.86 0.62 0.00 N	17.80 0.68 0.00 N	32.23 1.35 -0.98 N	28.50 1.12 -2.96 N	36.00 1.37 -6.60 N	36.00 1.37 -6.60 N	35.01 1.48 -1.46 N	25.26 1.23 0.17 N	36.00 1.29 -7.23 N	37.00 1.21 -9.56 N	34.00 0.94 -13.04 N	39.99 1.58 -10.13 N	42.00 1.48 -12.11 N	37.00 1.61 0.24 N	33.00 1.19 -5.94 N	33.01 1.45 -1.40 N	31.00 1.27 -0.90 N	24.00 0.78 -4.25 N
NARROWS_GT1_1 24228	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_2 24229	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_3 24230	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_4 24231	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_5 24232	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_6 24233	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_7 24234	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N

NARROWS_GT1_8 24235	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT1_GRP 23726	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_1 24236	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_2 24237	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_3 24238	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_4 24239	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_5 24240	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_6 24241	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_7 24242	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_8 24243	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NARROWS_GT2_GRP 23741	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.28 3.45 -29.20 N	99.99 2.95 -63.17 N	107.94 3.78 -59.83 N	135.18 3.01 -99.82 N	89.69 1.68 -68.95 N
NEG CAPITAL___MECHNVIL 23645	6.60 0.47 0.00 N	6.83 0.47 0.00 N	3.87 0.26 0.00 N	11.94 0.86 0.00 N	14.20 1.00 0.00 N	9.56 0.61 0.00 N	20.64 1.40 0.00 N	18.60 1.48 0.00 N	20.84 1.80 0.00 N	21.89 2.02 0.00 N	35.23 3.38 0.20 N	24.80 2.33 0.11 N	34.12 3.35 0.22 N	26.65 2.61 0.16 N	17.02 1.60 0.00 N	18.07 1.70 0.01 N	28.46 2.45 0.00 N	27.51 2.19 0.00 N	19.43 1.56 0.01 N	38.88 3.47 0.22 N	37.10 3.29 0.07 N	48.69 4.37 0.00 N	35.62 3.27 0.00 N	20.83 1.77 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	5.95 -0.18 0.00 N	6.43 0.07 0.00 N	3.70 0.09 0.00 N	11.09 0.01 0.00 N	13.24 0.04 0.00 N	8.96 0.02 0.00 N	18.62 -0.61 0.00 N	15.99 -1.13 0.00 N	17.00 -2.04 0.00 N	17.74 -0.12 0.00 N	29.70 -3.61 -1.25 N	17.59 -2.35 2.63 N	17.63 -3.28 10.07 N	17.11 -2.22 4.86 N	14.14 -1.28 0.00 N	14.04 -1.47 0.87 N	23.94 -2.07 0.00 N	23.74 -1.60 -0.02 N	16.88 -1.06 -0.06 N	34.73 -2.27 -1.37 N	31.74 -2.57 -0.43 N	40.94 -3.38 0.00 N	29.42 -2.93 0.00 N	17.58 -1.49 0.00 N

NEG CENTRAL___DRP 24199	5.99 -0.14 0.00 N	6.23 -0.13 0.00 N	3.55 -0.06 0.00 N	10.85 -0.22 0.00 N	12.94 -0.26 0.00 N	8.78 -0.16 0.00 N	18.82 -0.42 0.00 N	16.77 -0.34 0.00 N	18.65 -0.39 0.00 N	19.45 -0.42 0.00 N	31.67 -0.75 -0.36 N	22.20 -0.57 -0.19 N	30.54 -0.84 -0.39 N	23.77 -0.70 -0.28 N	15.08 -0.34 0.00 N	16.09 -0.31 -0.02 N	25.68 -0.33 0.00 N	25.03 -0.30 -0.01 N	17.67 -0.22 -0.02 N	35.41 -0.61 -0.39 N	33.22 -0.78 -0.12 N	43.12 -1.20 0.00 N	31.29 -1.05 0.00 N	18.53 -0.54 0.00 N
NEG CENTRAL___INDECK 23768	5.80 -0.33 0.00 N	5.92 -0.44 0.00 N	3.40 -0.21 0.00 N	10.43 -0.65 0.00 N	12.45 -0.76 0.00 N	8.45 -0.50 0.00 N	18.09 -1.15 0.00 N	15.94 -1.17 0.00 N	17.98 -1.06 0.00 N	18.63 -1.24 0.00 N	30.76 -2.02 -0.73 N	21.54 -1.43 -0.39 N	29.76 -2.03 -0.81 N	23.08 -1.68 -0.57 N	14.42 -1.00 0.00 N	15.31 -1.12 -0.04 N	24.47 -1.54 0.00 N	23.94 -1.40 -0.01 N	16.90 -1.01 -0.04 N	34.14 -2.29 -0.80 N	31.93 -2.20 -0.25 N	41.27 -3.05 0.00 N	30.00 -2.34 0.00 N	17.79 -1.27 0.00 N
NEG CENTRAL___SENECA 23627	6.13 0.00 0.00 N	6.36 0.00 0.00 N	3.62 0.00 0.00 N	11.08 0.00 0.00 N	13.20 0.00 0.00 N	8.95 0.00 0.00 N	19.24 0.00 0.00 N	17.12 0.00 0.00 N	19.04 0.00 0.00 N	19.87 0.00 0.00 N	32.06 0.00 0.00 N	22.57 0.00 0.00 N	30.98 0.00 0.00 N	24.20 0.00 0.00 N	15.42 0.00 0.00 N	16.38 0.00 0.00 N	26.01 0.00 0.00 N	25.32 0.00 0.00 N	17.87 0.00 0.00 N	35.63 0.00 0.00 N	33.87 0.00 0.00 N	44.32 0.00 0.00 N	32.34 0.00 0.00 N	19.06 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	6.34 0.21 0.00 N	6.77 0.41 0.00 N	3.85 0.23 0.00 N	11.62 0.54 0.00 N	13.87 0.66 0.00 N	9.43 0.48 0.00 N	19.90 0.66 0.00 N	17.45 0.33 0.00 N	18.82 -0.22 0.00 N	19.84 -0.03 0.00 N	32.12 -0.19 -0.25 N	22.70 0.00 -0.13 N	31.13 -0.13 -0.27 N	24.47 0.08 -0.20 N	15.64 0.22 0.00 N	16.68 0.29 -0.01 N	26.64 0.63 0.00 N	26.08 0.75 0.00 N	18.45 0.56 -0.01 N	36.97 1.06 -0.27 N	34.61 0.65 -0.09 N	45.07 0.75 0.00 N	32.45 0.11 0.00 N	19.16 0.10 0.00 N
NEG MILLWOOD___DRP 24198	6.35 0.21 0.00 N	6.58 0.21 0.00 N	3.72 0.10 0.00 N	11.37 0.29 0.00 N	13.55 0.35 0.00 N	9.23 0.29 0.00 N	19.99 0.75 0.00 N	17.83 0.71 0.00 N	19.89 0.85 0.00 N	20.78 0.92 0.25 N	33.32 1.52 0.13 N	23.53 1.08 0.13 N	32.08 1.37 0.28 N	25.04 1.04 0.20 N	16.04 0.62 0.00 N	17.05 0.68 0.01 N	27.32 1.31 0.00 N	26.69 1.37 0.00 N	18.80 0.93 0.01 N	37.05 1.69 0.28 N	35.44 1.65 0.09 N	46.35 2.02 0.00 N	33.78 1.44 0.00 N	19.83 0.77 0.00 N
NEG NORTH_FLCN_SEA 23793	6.47 0.33 0.00 N	6.82 0.45 0.00 N	3.85 0.24 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.54 0.59 0.00 N	20.45 1.21 0.00 N	18.28 1.16 0.00 N	20.09 1.05 0.00 N	21.10 1.24 0.00 N	34.00 1.94 0.00 N	23.93 1.36 0.00 N	32.71 1.73 0.00 N	25.49 1.29 0.00 N	16.37 0.95 0.00 N	17.51 1.13 0.00 N	28.07 2.06 0.00 N	27.39 2.07 0.00 N	19.33 1.45 0.00 N	38.34 2.71 0.00 N	36.31 2.44 0.00 N	47.27 2.94 0.00 N	34.19 1.85 0.00 N	20.01 0.95 0.00 N
NEG NORTH_KES_CHATEGAY 23792	6.17 0.04 0.00 N	6.40 0.04 0.00 N	3.64 0.02 0.00 N	11.13 0.05 0.00 N	13.28 0.08 0.00 N	8.93 -0.02 0.00 N	19.26 0.02 0.00 N	17.18 0.06 0.00 N	19.11 0.07 0.00 N	19.95 0.08 0.00 N	32.12 0.06 0.00 N	22.59 0.01 0.00 N	31.12 0.13 0.00 N	24.32 0.12 0.00 N	15.51 0.09 0.00 N	16.49 0.10 0.00 N	25.96 -0.05 0.00 N	25.22 -0.10 0.00 N	17.82 -0.05 0.00 N	35.63 -0.01 0.00 N	33.84 -0.03 0.00 N	44.30 -0.02 0.00 N	32.39 0.05 0.00 N	19.07 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	6.23 0.10 0.00 N	6.46 0.09 0.00 N	3.66 0.04 0.00 N	11.21 0.14 0.00 N	13.38 0.18 0.00 N	8.97 0.02 0.00 N	19.37 0.13 0.00 N	17.33 0.21 0.00 N	19.33 0.29 0.00 N	20.20 0.33 0.00 N	32.50 0.44 0.00 N	22.84 0.26 0.00 N	31.47 0.49 0.00 N	24.57 0.37 0.00 N	15.66 0.24 0.00 N	16.67 0.29 0.00 N	26.12 0.11 0.00 N	25.33 0.01 0.00 N	17.89 0.02 0.00 N	35.85 0.21 0.00 N	34.03 0.15 0.00 N	44.58 0.25 0.00 N	32.64 0.29 0.00 N	19.17 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	6.23 0.10 0.00 N	6.46 0.09 0.00 N	3.66 0.04 0.00 N	11.21 0.14 0.00 N	13.38 0.18 0.00 N	8.97 0.02 0.00 N	19.37 0.13 0.00 N	17.33 0.21 0.00 N	19.33 0.29 0.00 N	20.20 0.33 0.00 N	32.50 0.44 0.00 N	22.84 0.26 0.00 N	31.47 0.49 0.00 N	24.57 0.37 0.00 N	15.66 0.24 0.00 N	16.67 0.29 0.00 N	26.12 0.11 0.00 N	25.33 0.01 0.00 N	17.89 0.02 0.00 N	35.85 0.21 0.00 N	34.03 0.15 0.00 N	44.58 0.25 0.00 N	32.64 0.29 0.00 N	19.17 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	6.16 0.02 0.00 N	6.38 0.02 0.00 N	3.62 0.00 0.00 N	11.09 0.01 0.00 N	13.23 0.02 0.00 N	8.85 -0.09 0.00 N	19.11 -0.13 0.00 N	17.09 -0.03 0.00 N	19.06 0.02 0.00 N	19.92 0.05 0.00 N	32.07 0.01 0.00 N	22.54 -0.03 0.00 N	31.02 0.04 0.00 N	24.23 0.03 0.00 N	15.45 0.03 0.00 N	16.45 0.07 0.00 N	25.81 -0.20 0.00 N	25.03 -0.29 0.00 N	17.68 -0.20 0.00 N	35.36 -0.28 0.00 N	33.58 -0.30 0.00 N	43.96 -0.36 0.00 N	32.16 -0.18 0.00 N	18.90 -0.16 0.00 N
NEG WEST_LEA_LOCKPORT 23791	5.55 -0.58 0.00 N	5.56 -0.80 0.00 N	3.24 -0.38 0.00 N	9.95 -1.13 0.00 N	11.86 -1.35 0.00 N	8.01 -0.93 0.00 N	17.06 -2.18 0.00 N	14.87 -2.25 0.00 N	16.93 -2.12 0.00 N	17.38 -2.49 0.00 N	13.35 -4.06 14.65 N	11.81 -2.82 7.94 N	10.79 -3.94 16.25 N	9.65 -3.12 11.43 N	13.56 -1.86 0.00 N	13.50 -2.10 0.78 N	22.78 -3.23 0.00 N	21.98 -3.10 0.23 N	14.89 -2.22 0.76 N	14.88 -4.73 16.02 N	24.38 -4.46 5.03 N	38.44 -5.88 0.00 N	28.00 -4.34 0.00 N	16.82 -2.24 0.00 N
NEG WEST___LANCASTR 23811	5.48 -0.65 0.00 N	5.57 -0.79 0.00 N	3.21 -0.41 0.00 N	9.84 -1.24 0.00 N	11.74 -1.46 0.00 N	7.98 -0.97 0.00 N	17.13 -2.11 0.00 N	15.04 -2.08 0.00 N	16.97 -2.08 0.00 N	17.50 -2.36 0.00 N	15.58 -3.85 12.62 N	13.03 -2.70 6.84 N	13.13 -3.85 14.00 N	11.26 -3.09 9.84 N	13.52 -1.90 0.00 N	13.67 -2.04 0.67 N	22.86 -3.15 0.00 N	22.09 -3.03 0.20 N	15.03 -2.19 0.66 N	17.22 -4.62 13.80 N	25.20 -4.33 4.34 N	38.57 -5.76 0.00 N	28.14 -4.20 0.00 N	16.75 -2.31 0.00 N
NEG PENN_ALLEGHNY 23528	6.06 -0.07 0.00 N	6.27 -0.09 0.00 N	3.55 -0.06 0.00 N	10.89 -0.19 0.00 N	12.99 -0.22 0.00 N	8.86 -0.09 0.00 N	19.16 -0.08 0.00 N	17.11 -0.01 0.00 N	19.07 0.03 0.00 N	19.84 -0.02 0.00 N	30.44 -0.05 1.56 N	21.67 -0.05 0.85 N	29.05 -0.20 1.74 N	22.74 -0.24 1.22 N	15.28 -0.14 0.00 N	16.24 -0.06 0.08 N	26.03 0.02 0.00 N	25.33 0.03 0.03 N	17.80 0.01 0.08 N	33.76 -0.16 1.71 N	33.22 -0.12 0.54 N	44.03 -0.29 0.00 N	32.11 -0.23 0.00 N	18.88 -0.18 0.00 N

NEG__GEN_MONROE 24207	6.21 0.08 0.00 N	6.35 -0.01 0.00 N	3.61 -0.01 0.00 N	11.14 0.06 0.00 N	13.29 0.09 0.00 N	9.08 0.13 0.00 N	19.54 0.30 0.00 N	17.40 0.28 0.00 N	19.56 0.51 0.00 N	20.41 0.54 0.00 N	34.66 0.81 -1.80 N	20.78 0.54 2.34 N	22.29 0.78 9.47 N	20.35 0.59 4.44 N	15.78 0.36 0.00 N	15.93 0.39 0.84 N	26.88 0.87 0.00 N	26.32 0.97 -0.03 N	18.63 0.66 -0.09 N	38.77 1.17 -1.96 N	35.50 1.00 -0.62 N	45.47 1.15 0.00 N	33.00 0.65 0.00 N	19.42 0.35 0.00 N
NEPA__ENERGY 23901	5.46 -0.67 0.00 N	5.65 -0.71 0.00 N	3.20 -0.41 0.00 N	9.78 -1.30 0.00 N	11.70 -1.51 0.00 N	7.96 -0.99 0.00 N	17.14 -2.09 0.00 N	15.13 -1.98 0.00 N	16.82 -2.22 0.00 N	17.45 -2.42 0.00 N	17.00 -3.98 11.07 N	13.82 -2.75 6.00 N	14.66 -4.04 12.28 N	12.35 -3.21 8.64 N	13.44 -1.98 0.00 N	13.72 -2.08 0.59 N	22.82 -3.19 0.00 N	22.10 -3.05 0.18 N	15.09 -2.21 0.58 N	18.97 -4.56 12.11 N	25.74 -4.34 3.80 N	38.65 -5.67 0.00 N	28.24 -4.11 0.00 N	16.67 -2.39 0.00 N
NEVERSINK__HYD 23608	6.16 0.03 0.00 N	6.40 0.04 0.00 N	3.64 0.02 0.00 N	11.14 0.06 0.00 N	13.26 0.06 0.00 N	8.98 0.04 0.00 N	19.32 0.08 0.00 N	17.20 0.08 0.00 N	19.01 -0.03 0.00 N	19.79 -0.08 0.00 N	31.70 -0.08 0.28 N	22.47 0.05 0.16 N	30.66 -0.01 0.31 N	23.98 0.00 0.22 N	15.41 -0.01 0.00 N	16.32 -0.04 0.02 N	25.91 -0.10 0.00 N	25.29 -0.03 0.00 N	17.88 0.03 0.02 N	35.37 0.04 0.30 N	33.82 0.04 0.09 N	44.39 0.06 0.00 N	32.38 0.03 0.00 N	19.17 0.11 0.00 N
NIAGARA____ 23760	5.62 -0.51 0.00 N	5.85 -0.51 0.00 N	3.41 -0.21 0.00 N	10.32 -0.76 0.00 N	12.30 -0.90 0.00 N	8.33 -0.62 0.00 N	17.51 -1.73 0.00 N	15.15 -1.96 0.00 N	16.73 -2.31 0.00 N	17.20 -2.66 0.00 N	13.19 -4.39 14.47 N	11.72 -3.01 7.84 N	10.73 -4.21 16.05 N	9.71 -3.20 11.28 N	13.54 -1.88 0.00 N	13.48 -2.13 0.77 N	22.71 -3.30 0.00 N	22.00 -3.10 0.23 N	14.97 -2.15 0.75 N	15.19 -4.62 15.82 N	24.49 -4.41 4.97 N	38.49 -5.83 0.00 N	27.95 -4.40 0.00 N	16.84 -2.22 0.00 N
NINE_MILE_1 23575	5.92 -0.21 0.00 N	6.15 -0.21 0.00 N	3.50 -0.11 0.00 N	10.72 -0.36 0.00 N	12.78 -0.43 0.00 N	8.66 -0.28 0.00 N	18.58 -0.65 0.00 N	16.50 -0.62 0.00 N	18.34 -0.70 0.00 N	19.11 -0.75 0.00 N	31.01 -1.23 -0.18 N	21.81 -0.86 -0.10 N	29.98 -1.21 -0.20 N	23.40 -0.94 -0.14 N	14.83 -0.59 0.00 N	15.78 -0.62 -0.01 N	25.04 -0.97 0.00 N	24.40 -0.93 0.00 N	17.22 -0.67 -0.01 N	34.49 -1.34 -0.20 N	32.64 -1.30 -0.06 N	42.62 -1.70 0.00 N	31.08 -1.26 0.00 N	18.36 -0.70 0.00 N
NINE_MILE_2 23744	5.91 -0.22 0.00 N	6.14 -0.22 0.00 N	3.49 -0.12 0.00 N	10.70 -0.38 0.00 N	12.75 -0.46 0.00 N	8.65 -0.30 0.00 N	18.54 -0.69 0.00 N	16.46 -0.65 0.00 N	18.30 -0.74 0.00 N	19.08 -0.79 0.00 N	30.94 -1.29 -0.18 N	21.77 -0.90 -0.10 N	29.91 -1.27 -0.19 N	23.34 -0.99 -0.14 N	14.81 -0.61 0.00 N	15.74 -0.65 -0.01 N	25.00 -1.01 0.00 N	24.35 -0.98 0.00 N	17.18 -0.70 -0.01 N	34.42 -1.41 -0.19 N	32.58 -1.36 -0.06 N	42.54 -1.79 0.00 N	31.02 -1.32 0.00 N	18.32 -0.74 0.00 N
NM_CAPITAL__DRP 24208	6.62 0.49 0.00 N	6.85 0.49 0.00 N	3.89 0.27 0.00 N	11.98 0.90 0.00 N	14.25 1.05 0.00 N	9.60 0.65 0.00 N	20.70 1.46 0.00 N	18.61 1.49 0.00 N	20.80 1.76 0.00 N	21.83 1.97 0.00 N	35.12 3.26 0.20 N	24.73 2.26 0.11 N	34.01 3.25 0.22 N	26.57 2.53 0.16 N	16.97 1.55 0.00 N	18.01 1.64 0.01 N	28.40 2.39 0.00 N	27.48 2.16 0.00 N	19.40 1.54 0.01 N	38.78 3.37 0.22 N	37.01 3.21 0.07 N	48.61 4.29 0.00 N	35.56 3.21 0.00 N	20.83 1.76 0.00 N
NM_CENTRAL__DRP 24181	6.06 -0.07 0.00 N	6.30 -0.06 0.00 N	3.59 -0.03 0.00 N	10.97 -0.11 0.00 N	13.08 -0.12 0.00 N	8.88 -0.06 0.00 N	19.06 -0.18 0.00 N	16.93 -0.19 0.00 N	18.83 -0.21 0.00 N	19.64 -0.23 0.00 N	31.76 -0.42 -0.12 N	22.36 -0.29 -0.07 N	30.69 -0.42 -0.14 N	23.95 -0.34 -0.09 N	15.22 -0.20 0.00 N	16.18 -0.20 -0.01 N	25.68 -0.33 0.00 N	24.94 -0.39 0.00 N	17.60 -0.28 -0.01 N	35.27 -0.49 -0.13 N	33.43 -0.49 -0.04 N	43.66 -0.66 0.00 N	31.88 -0.47 0.00 N	18.81 -0.25 0.00 N
NM_FRONTIER__DRP 24179	5.65 -0.48 0.00 N	5.87 -0.49 0.00 N	3.42 -0.20 0.00 N	10.36 -0.72 0.00 N	12.35 -0.85 0.00 N	8.36 -0.59 0.00 N	17.58 -1.65 0.00 N	15.23 -1.89 0.00 N	16.83 -2.21 0.00 N	17.31 -2.55 0.00 N	13.46 -4.21 14.39 N	11.87 -2.89 7.80 N	10.98 -4.04 15.96 N	9.91 -3.07 11.22 N	13.62 -1.80 0.00 N	13.57 -2.05 0.77 N	22.84 -3.17 0.00 N	22.15 -2.94 0.23 N	15.07 -2.05 0.75 N	15.51 -4.39 15.74 N	24.73 -4.21 4.94 N	38.76 -5.56 0.00 N	28.13 -4.21 0.00 N	16.95 -2.11 0.00 N
NM_ST_REGIS__HYD 24053	6.13 0.00 0.00 N	6.36 0.00 0.00 N	3.62 0.00 0.00 N	11.08 0.00 0.00 N	13.20 0.00 0.00 N	8.95 0.00 0.00 N	19.24 0.00 0.00 N	17.12 0.00 0.00 N	19.04 0.00 0.00 N	19.87 0.00 0.00 N	32.06 0.00 0.00 N	22.57 0.00 0.00 N	30.98 0.00 0.00 N	24.20 0.00 0.00 N	15.42 0.00 0.00 N	16.38 0.00 0.00 N	26.01 0.00 0.00 N	25.32 0.00 0.00 N	17.87 0.00 0.00 N	35.63 0.00 0.00 N	33.87 0.00 0.00 N	44.32 0.00 0.00 N	32.34 0.00 0.00 N	19.06 0.00 0.00 N
NORTHPORT__1 23551	7.01 0.44 -0.44 N	6.82 0.46 0.00 N	3.83 0.22 0.00 N	11.68 0.61 0.00 N	13.93 0.73 0.00 N	9.54 0.59 0.00 N	29.59 1.49 -8.87 N	42.72 1.37 -24.23 N	43.96 1.48 -23.44 N	45.02 1.58 -23.56 N	49.70 2.33 -15.32 N	64.24 1.62 -40.04 N	57.57 2.04 -24.55 N	56.83 1.55 -31.08 N	62.49 0.95 -46.12 N	63.47 1.07 -46.02 N	67.47 2.03 -39.43 N	93.64 1.86 -66.46 N	111.21 1.28 -92.06 N	55.63 2.32 -17.67 N	56.38 2.18 -20.32 N	59.39 2.72 -12.35 N	47.61 2.21 -13.06 N	46.55 1.38 -26.11 N
NORTHPORT__2 23552	7.01 0.44 -0.44 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.69 0.61 0.00 N	13.93 0.73 0.00 N	9.54 0.59 0.00 N	29.59 1.49 -8.87 N	42.73 1.37 -24.23 N	43.95 1.47 -23.44 N	45.00 1.57 -23.56 N	49.69 2.32 -15.32 N	64.23 1.61 -40.04 N	57.57 2.04 -24.55 N	56.82 1.54 -31.08 N	62.48 0.94 -46.12 N	63.46 1.05 -46.02 N	67.45 2.01 -39.43 N	93.64 1.86 -66.46 N	111.22 1.28 -92.06 N	55.60 2.30 -17.67 N	56.36 2.17 -20.32 N	59.35 2.68 -12.35 N	47.58 2.17 -13.06 N	46.53 1.37 -26.11 N
NORTHPORT__3 23553	6.98 0.41 -0.44 N	6.78 0.41 0.00 N	3.81 0.20 0.00 N	11.63 0.55 0.00 N	13.87 0.67 0.00 N	9.49 0.55 0.00 N	29.49 1.38 -8.87 N	42.67 1.32 -24.23 N	44.00 1.52 -23.44 N	45.09 1.66 -23.56 N	49.94 2.56 -15.32 N	64.34 1.72 -40.04 N	57.73 2.19 -24.55 N	56.94 1.66 -31.08 N	62.57 1.03 -46.12 N	63.50 1.10 -46.02 N	67.50 2.06 -39.43 N	93.80 2.02 -66.46 N	111.32 1.39 -92.06 N	55.87 2.56 -17.67 N	56.67 2.47 -20.32 N	59.76 3.09 -12.35 N	47.76 2.35 -13.06 N	46.56 1.40 -26.11 N

NORTHPORT___4 23650	7.00 0.43 -0.44 N	6.79 0.43 0.00 N	3.82 0.21 0.00 N	11.66 0.58 0.00 N	13.91 0.70 0.00 N	9.52 0.57 0.00 N	29.54 1.44 -8.87 N	42.71 1.36 -24.23 N	44.05 1.57 -23.44 N	45.15 1.72 -23.56 N	50.05 2.67 -15.32 N	64.43 1.81 -40.04 N	57.85 2.32 -24.55 N	57.04 1.76 -31.08 N	62.62 1.08 -46.12 N	63.57 1.17 -46.02 N	67.63 2.19 -39.43 N	93.92 2.14 -66.46 N	111.42 1.49 -92.06 N	56.04 2.73 -17.67 N	56.81 2.62 -20.32 N	59.95 3.28 -12.35 N	47.87 2.47 -13.06 N	46.62 1.45 -26.11 N
NORTHPORT___IC 23718	7.00 0.43 -0.44 N	6.79 0.43 0.00 N	3.82 0.21 0.00 N	11.66 0.58 0.00 N	13.91 0.70 0.00 N	9.52 0.57 0.00 N	29.54 1.44 -8.87 N	42.71 1.36 -24.23 N	44.05 1.57 -23.44 N	45.15 1.72 -23.56 N	50.05 2.67 -15.32 N	64.43 1.81 -40.04 N	57.85 2.32 -24.55 N	57.04 1.76 -31.08 N	62.62 1.08 -46.12 N	63.57 1.17 -46.02 N	67.63 2.19 -39.43 N	93.92 2.14 -66.46 N	111.42 1.49 -92.06 N	56.04 2.73 -17.67 N	56.81 2.62 -20.32 N	59.95 3.28 -12.35 N	47.87 2.47 -13.06 N	46.62 1.45 -26.11 N
NSINS_S_GLNS_FALLS 23858	6.46 0.33 0.00 N	6.68 0.32 0.00 N	3.79 0.17 0.00 N	11.68 0.60 0.00 N	13.90 0.70 0.00 N	9.35 0.40 0.00 N	20.24 1.01 0.00 N	18.35 1.23 0.00 N	20.68 1.63 0.00 N	21.74 1.88 0.00 N	35.04 3.18 0.19 N	24.67 2.20 0.10 N	33.95 3.19 0.22 N	26.51 2.46 0.15 N	16.94 1.52 0.00 N	17.98 1.61 0.01 N	28.47 2.46 0.00 N	27.56 2.24 0.00 N	19.43 1.57 0.01 N	38.87 3.45 0.21 N	37.00 3.19 0.07 N	48.39 4.07 0.00 N	35.34 2.99 0.00 N	20.58 1.52 0.00 N
NUCOR_STEEL___DRP 24197	6.34 0.21 0.00 N	6.77 0.41 0.00 N	3.85 0.23 0.00 N	11.62 0.54 0.00 N	13.87 0.66 0.00 N	9.43 0.48 0.00 N	19.90 0.66 0.00 N	17.45 0.33 0.00 N	18.82 -0.22 0.00 N	19.84 -0.03 0.00 N	32.12 -0.19 -0.25 N	22.70 0.00 -0.13 N	31.13 -0.13 -0.27 N	24.47 0.08 -0.20 N	15.64 0.22 0.00 N	16.68 0.29 -0.01 N	26.64 0.63 0.00 N	26.08 0.75 0.00 N	18.45 0.56 -0.01 N	36.97 1.06 -0.27 N	34.61 0.65 -0.09 N	45.07 0.75 0.00 N	32.45 0.11 0.00 N	19.16 0.10 0.00 N
NYISO_LBMP_REFERENCE 24008	6.13 0.00 0.00 N	6.36 0.00 0.00 N	3.62 0.00 0.00 N	11.08 0.00 0.00 N	13.20 0.00 0.00 N	8.95 0.00 0.00 N	19.24 0.00 0.00 N	17.12 0.00 0.00 N	19.04 0.00 0.00 N	19.87 0.00 0.00 N	32.06 0.00 0.00 N	22.57 0.00 0.00 N	30.98 0.00 0.00 N	24.20 0.00 0.00 N	15.42 0.00 0.00 N	16.38 0.00 0.00 N	26.01 0.00 0.00 N	25.32 0.00 0.00 N	17.87 0.00 0.00 N	35.63 0.00 0.00 N	33.87 0.00 0.00 N	44.32 0.00 0.00 N	32.34 0.00 0.00 N	19.06 0.00 0.00 N
NYPA_BRENTWD___GT 24164	7.03 0.46 -0.44 N	6.84 0.48 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.79 1.44 -24.23 N	44.07 1.59 -23.44 N	45.15 1.72 -23.56 N	49.98 2.60 -15.32 N	64.44 1.82 -40.04 N	57.84 2.31 -24.55 N	57.04 1.76 -31.08 N	62.61 1.07 -46.12 N	63.60 1.20 -46.02 N	67.70 2.27 -39.43 N	93.90 2.12 -66.46 N	111.39 1.46 -92.06 N	55.96 2.65 -17.67 N	56.70 2.51 -20.32 N	59.76 3.09 -12.35 N	47.84 2.44 -13.06 N	46.64 1.48 -26.11 N
NYPA_GOWANUS___GT5 24156	6.60 0.46 0.00 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	20.85 1.61 0.00 N	18.64 1.52 0.00 N	20.84 1.79 0.00 N	49.77 1.96 -27.94 N	69.29 3.12 -34.12 N	61.46 2.20 -36.68 N	58.64 2.88 -24.77 N	55.48 2.21 -29.07 N	47.32 1.36 -30.55 N	49.77 1.46 -31.93 N	70.54 2.65 -41.89 N	81.61 2.67 -53.61 N	57.44 1.86 -37.71 N	63.60 3.50 -24.47 N	100.33 3.29 -63.17 N	62.98 4.11 -14.55 N	40.50 3.03 -5.12 N	20.74 1.68 0.00 N
NYPA_GOWANUS___GT6 24157	6.60 0.46 0.00 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	20.85 1.61 0.00 N	18.64 1.52 0.00 N	20.84 1.79 0.00 N	49.77 1.96 -27.94 N	69.29 3.12 -34.12 N	61.46 2.20 -36.68 N	58.64 2.88 -24.77 N	55.48 2.21 -29.07 N	47.32 1.36 -30.55 N	49.77 1.46 -31.93 N	70.54 2.65 -41.89 N	81.61 2.67 -53.61 N	57.44 1.86 -37.71 N	63.60 3.50 -24.47 N	100.33 3.29 -63.17 N	62.98 4.11 -14.55 N	40.50 3.03 -5.12 N	20.74 1.68 0.00 N
NYPA_HARLEM__RVR__GT1 24160	7.38 0.54 -0.71 N	6.90 0.54 0.00 N	3.88 0.27 0.00 N	11.84 0.77 0.00 N	14.14 0.94 0.00 N	9.69 0.74 0.00 N	21.12 1.88 0.00 N	22.94 1.78 -4.04 N	98.37 2.06 -77.27 N	64.20 2.23 -42.11 N	69.92 3.46 -34.40 N	61.68 2.43 -36.68 N	59.03 3.28 -24.77 N	67.98 2.56 -41.23 N	55.55 1.59 -38.54 N	77.56 1.74 -59.44 N	71.01 3.02 -41.97 N	81.84 2.91 -53.61 N	57.58 1.99 -37.71 N	63.92 3.82 -24.47 N	100.68 3.64 -63.17 N	90.16 4.56 -41.28 N	132.50 3.27 -96.88 N	83.41 1.88 -62.46 N
NYPA_HARLEM__RVR__GT2 24161	7.38 0.54 -0.71 N	6.90 0.54 0.00 N	3.88 0.27 0.00 N	11.84 0.77 0.00 N	14.14 0.94 0.00 N	9.69 0.74 0.00 N	21.12 1.88 0.00 N	22.94 1.78 -4.04 N	98.37 2.06 -77.27 N	64.20 2.23 -42.11 N	69.92 3.46 -34.40 N	61.68 2.43 -36.68 N	59.03 3.28 -24.77 N	67.98 2.56 -41.23 N	55.55 1.59 -38.54 N	77.56 1.74 -59.44 N	71.01 3.02 -41.97 N	81.84 2.91 -53.61 N	57.58 1.99 -37.71 N	63.92 3.82 -24.47 N	100.68 3.64 -63.17 N	90.16 4.56 -41.28 N	132.50 3.27 -96.88 N	83.41 1.88 -62.46 N
NYPA_KENT___GT 24152	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.34 3.50 -29.20 N	100.33 3.29 -63.17 N	108.27 4.11 -59.83 N	135.20 3.03 -99.82 N	89.69 1.68 -68.95 N
NYPA_POUCH1___GT 24155	6.56 0.43 0.00 N	6.79 0.42 0.00 N	3.82 0.21 0.00 N	11.66 0.59 0.00 N	13.92 0.72 0.00 N	9.53 0.58 0.00 N	20.72 1.49 0.00 N	18.53 1.41 0.00 N	20.71 1.67 0.00 N	49.64 1.83 -27.94 N	69.11 2.93 -34.12 N	61.31 2.06 -36.68 N	58.46 2.70 -24.77 N	55.33 2.06 -29.07 N	47.22 1.26 -30.55 N	49.67 1.36 -31.93 N	70.36 2.47 -41.89 N	81.47 2.53 -53.61 N	57.34 1.75 -37.71 N	63.40 3.30 -24.47 N	100.15 3.11 -63.17 N	89.48 3.87 -41.28 N	132.05 2.83 -96.88 N	81.80 1.55 -61.18 N
NYPA_VERNON___GT2 24162	62.83 0.44 -56.26 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.69 0.61 0.00 N	13.95 0.75 0.00 N	9.55 0.60 0.00 N	31.52 1.54 -10.75 N	18.91 1.45 -0.35 N	20.74 1.69 -28.54 N	50.25 1.84 -34.12 N	69.09 2.92 -37.22 N	61.83 2.04 -25.58 N	59.25 2.69 -32.36 N	58.61 1.26 -41.58 N	58.26 1.26 -41.58 N	57.49 1.37 -39.74 N	72.54 2.47 -44.07 N	90.71 2.49 -62.89 N	89.71 1.73 -70.11 N	68.13 3.30 -29.20 N	100.21 3.16 -63.17 N	108.09 3.94 -59.83 N	135.03 2.86 -99.82 N	89.61 1.59 -68.95 N

NYPA_VERNON___GT3 24163	62.83 0.44 -56.26 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.69 0.61 0.00 N	13.95 0.75 0.00 N	9.55 0.60 0.00 N	31.52 1.54 -10.75 N	18.91 1.45 -0.35 N	20.74 1.69 0.00 N	50.25 1.84 -28.54 N	69.09 2.92 -34.12 N	61.83 2.04 -37.22 N	59.25 2.69 -25.58 N	58.61 2.06 -32.36 N	58.26 1.26 -41.58 N	57.49 1.37 -39.74 N	72.54 2.47 -44.07 N	90.71 2.49 -62.89 N	89.71 1.73 -70.11 N	68.13 3.30 -29.20 N	100.21 3.16 -63.17 N	108.09 3.94 -59.83 N	135.03 2.86 -99.82 N	89.61 1.59 -68.95 N
NYPA___HOLTSVILL 23794	7.05 0.49 -0.44 N	6.86 0.50 0.00 N	3.86 0.24 0.00 N	11.73 0.66 0.00 N	13.99 0.78 0.00 N	9.58 0.64 0.00 N	29.67 1.57 -8.87 N	42.82 1.46 -24.23 N	44.14 1.66 -23.56 N	45.25 1.82 -23.56 N	50.13 2.75 -15.32 N	64.57 1.96 -40.04 N	58.00 2.47 -24.55 N	57.14 1.86 -31.08 N	62.66 1.12 -46.12 N	63.68 1.27 -46.02 N	67.91 2.47 -39.43 N	94.00 2.22 -66.46 N	111.43 1.50 -92.06 N	55.99 2.68 -17.67 N	56.72 2.52 -20.32 N	59.77 3.10 -12.35 N	47.91 2.51 -13.06 N	46.69 1.52 -26.11 N
NYPA___HELLGATE_GT1 24158	7.38 0.54 -0.71 N	6.90 0.54 0.00 N	3.88 0.27 0.00 N	11.84 0.77 0.00 N	14.14 0.94 0.00 N	9.69 0.74 0.00 N	21.12 1.88 0.00 N	22.94 1.78 -4.04 N	98.37 2.06 -77.27 N	64.20 2.23 -42.11 N	69.92 3.46 -34.40 N	61.68 2.42 -36.68 N	59.03 3.28 -24.77 N	67.98 2.56 -41.23 N	55.55 1.59 -38.54 N	77.56 1.74 -59.44 N	71.01 3.02 -41.97 N	81.84 2.91 -53.61 N	57.58 1.99 -37.71 N	63.92 3.82 -24.47 N	100.68 3.63 -63.17 N	90.16 4.56 -41.28 N	132.50 3.27 -96.88 N	83.41 1.88 -62.46 N
NYPA___HELLGATE_GT2 24159	7.38 0.54 -0.71 N	6.90 0.54 0.00 N	3.88 0.27 0.00 N	11.84 0.77 0.00 N	14.14 0.94 0.00 N	9.69 0.74 0.00 N	21.12 1.88 0.00 N	22.94 1.78 -4.04 N	98.37 2.06 -77.27 N	64.20 2.23 -42.11 N	69.92 3.46 -34.40 N	61.68 2.42 -36.68 N	59.03 3.28 -24.77 N	67.98 2.56 -41.23 N	55.55 1.59 -38.54 N	77.56 1.74 -59.44 N	71.01 3.02 -41.97 N	81.84 2.91 -53.61 N	57.58 1.99 -37.71 N	63.92 3.82 -24.47 N	100.68 3.63 -63.17 N	90.16 4.56 -41.28 N	132.50 3.27 -96.88 N	83.41 1.88 -62.46 N
O.H_GEN_BRUCE 24063	5.70 -0.43 0.00 N	5.93 -0.43 0.00 N	3.43 -0.19 0.00 N	10.41 -0.67 0.00 N	12.42 -0.79 0.00 N	8.42 -0.53 0.00 N	17.82 -1.42 0.00 N	15.53 -1.59 0.00 N	26.04 -4.84 -0.98 N	23.25 -4.13 -2.96 N	15.01 -3.54 13.50 N	12.82 -2.43 7.32 N	12.58 -3.42 14.98 N	11.04 -2.63 10.53 N	13.87 -1.55 0.00 N	27.90 -4.35 -6.02 N	23.35 -2.66 0.00 N	22.63 -2.47 0.22 N	15.44 -1.73 0.70 N	17.13 -3.74 14.77 N	25.67 -3.57 4.64 N	39.57 -4.75 0.00 N	28.75 -3.59 0.00 N	17.23 -1.84 0.00 N
OAK_ORCHARD___HYD 24046	5.74 -0.39 0.00 N	5.94 -0.42 0.00 N	3.43 -0.18 0.00 N	10.46 -0.62 0.00 N	12.48 -0.72 0.00 N	8.48 -0.47 0.00 N	17.94 -1.30 0.00 N	15.66 -1.46 0.00 N	17.39 -1.66 0.00 N	17.95 -1.91 0.00 N	30.41 -3.19 -1.54 N	17.92 -2.18 2.47 N	18.15 -3.08 9.75 N	17.20 -2.35 4.64 N	14.05 -1.37 0.00 N	13.97 -1.56 0.86 N	23.66 -2.35 0.00 N	23.21 -2.14 -0.02 N	16.47 -1.49 -0.08 N	34.07 -3.25 -1.68 N	31.27 -3.13 -0.53 N	40.13 -4.20 0.00 N	29.12 -3.22 0.00 N	17.43 -1.63 0.00 N
OCC_CHEM___DRP 24175	5.65 -0.48 0.00 N	5.88 -0.48 0.00 N	3.42 -0.19 0.00 N	10.37 -0.71 0.00 N	12.36 -0.84 0.00 N	8.37 -0.58 0.00 N	17.60 -1.64 0.00 N	15.25 -1.87 0.00 N	16.86 -2.18 0.00 N	17.35 -2.52 0.00 N	13.52 -4.16 14.38 N	11.95 -2.84 7.79 N	11.05 -3.99 15.94 N	9.95 -3.03 11.22 N	13.65 -1.77 0.00 N	13.60 -2.02 0.76 N	22.90 -3.11 0.00 N	22.20 -2.90 0.23 N	15.10 -2.02 0.75 N	15.58 -4.33 15.73 N	24.79 -4.14 4.94 N	38.84 -5.49 0.00 N	28.19 -4.16 0.00 N	16.98 -2.09 0.00 N
OLIN_CORP_DRP 24177	5.66 -0.47 0.00 N	5.88 -0.48 0.00 N	3.42 -0.20 0.00 N	10.37 -0.71 0.00 N	12.36 -0.84 0.00 N	8.37 -0.57 0.00 N	17.65 -1.58 0.00 N	15.32 -1.80 0.00 N	16.94 -2.10 0.00 N	17.45 -2.42 0.00 N	13.75 -4.00 14.30 N	12.08 -2.75 7.75 N	11.27 -3.85 15.86 N	10.11 -2.93 11.16 N	13.70 -1.72 0.00 N	13.67 -1.95 0.76 N	23.01 -3.00 0.00 N	22.32 -2.77 0.23 N	15.20 -1.93 0.75 N	15.83 -4.16 15.64 N	24.98 -3.98 4.91 N	39.04 -5.29 0.00 N	28.33 -4.02 0.00 N	17.02 -2.04 0.00 N
ONONDAGA_REF_OCCRA 23987	6.05 -0.08 0.00 N	6.28 -0.08 0.00 N	3.58 -0.04 0.00 N	10.94 -0.14 0.00 N	13.04 -0.16 0.00 N	8.86 -0.09 0.00 N	19.00 -0.24 0.00 N	16.87 -0.24 0.00 N	18.75 -0.29 0.00 N	19.56 -0.31 0.00 N	31.60 -0.56 -0.11 N	22.23 -0.40 -0.06 N	30.53 -0.58 -0.13 N	23.82 -0.46 -0.09 N	15.16 -0.26 0.00 N	16.13 -0.25 -0.01 N	25.59 -0.42 0.00 N	24.85 -0.47 0.00 N	17.53 -0.35 -0.01 N	35.12 -0.64 -0.12 N	33.25 -0.66 -0.04 N	43.46 -0.87 0.00 N	31.72 -0.63 0.00 N	18.72 -0.34 0.00 N
ONONDAGA___COGEN 23986	5.97 -0.17 0.00 N	6.20 -0.16 0.00 N	3.53 -0.08 0.00 N	10.81 -0.27 0.00 N	12.88 -0.32 0.00 N	8.75 -0.20 0.00 N	18.73 -0.51 0.00 N	16.60 -0.51 0.00 N	18.44 -0.60 0.00 N	19.22 -0.65 0.00 N	31.18 -1.08 -0.20 N	21.93 -0.75 -0.11 N	30.10 -1.10 -0.23 N	23.50 -0.86 -0.16 N	14.92 -0.50 0.00 N	15.87 -0.52 -0.01 N	25.22 -0.79 0.00 N	24.52 -0.81 0.00 N	17.30 -0.58 -0.01 N	34.68 -1.17 -0.22 N	32.79 -1.15 -0.07 N	42.76 -1.56 0.00 N	31.19 -1.16 0.00 N	18.44 -0.62 0.00 N
ONTARIO___LFGE 23819	5.86 -0.27 0.00 N	6.10 -0.26 0.00 N	3.49 -0.13 0.00 N	10.64 -0.43 0.00 N	12.70 -0.51 0.00 N	8.62 -0.32 0.00 N	18.40 -0.84 0.00 N	16.32 -0.80 0.00 N	18.11 -0.93 0.00 N	18.83 -1.04 0.00 N	30.67 -1.81 -0.43 N	21.47 -1.33 -0.23 N	29.53 -1.92 -0.47 N	22.99 -1.54 -0.33 N	14.61 -0.81 0.00 N	15.60 -0.80 -0.02 N	24.96 -1.05 0.00 N	24.37 -0.96 -0.01 N	17.21 -0.69 -0.02 N	34.44 -1.66 -0.47 N	32.17 -1.86 -0.15 N	41.68 -2.65 0.00 N	30.16 -2.18 0.00 N	17.93 -1.13 0.00 N
OSWEGATCHIE___HYD 24044	6.16 0.03 0.00 N	6.38 0.02 0.00 N	3.62 0.01 0.00 N	11.10 0.02 0.00 N	13.24 0.04 0.00 N	8.97 0.03 0.00 N	19.35 0.11 0.00 N	17.27 0.15 0.00 N	19.28 0.24 0.00 N	20.16 0.29 0.00 N	32.41 0.33 -0.03 N	22.78 0.19 -0.01 N	31.46 0.44 -0.03 N	24.58 0.36 -0.02 N	15.61 0.19 0.00 N	16.58 0.20 0.00 N	26.03 0.02 0.00 N	25.18 -0.14 0.00 N	17.83 -0.04 0.00 N	35.95 0.28 -0.03 N	34.10 0.21 -0.01 N	44.71 0.39 0.00 N	32.81 0.47 0.00 N	19.28 0.22 0.00 N
OSWEGO___5 23606	5.96 -0.17 0.00 N	6.19 -0.17 0.00 N	3.53 -0.09 0.00 N	10.80 -0.28 0.00 N	12.87 -0.34 0.00 N	8.73 -0.22 0.00 N	18.72 -0.52 0.00 N	16.62 -0.50 0.00 N	18.48 -0.56 0.00 N	19.26 -0.60 0.00 N	31.20 -1.00 -0.14 N	21.96 -0.70 -0.08 N	30.16 -0.98 -0.16 N	23.54 -0.77 -0.11 N	14.95 -0.47 0.00 N	15.89 -0.50 -0.01 N	25.24 -0.77 0.00 N	24.57 -0.76 0.00 N	17.34 -0.54 -0.01 N	34.70 -1.09 -0.16 N	32.87 -1.05 -0.05 N	42.93 -1.39 0.00 N	31.32 -1.03 0.00 N	18.49 -0.57 0.00 N

OSWEGO___6 23613	5.96 -0.17 0.00 N	6.19 -0.17 0.00 N	3.53 -0.09 0.00 N	10.79 -0.29 0.00 N	12.87 -0.34 0.00 N	8.73 -0.22 0.00 N	18.71 -0.52 0.00 N	16.62 -0.50 0.00 N	18.47 -0.57 0.00 N	19.26 -0.61 0.00 N	31.20 -1.00 -0.14 N	21.96 -0.70 -0.08 N	30.15 -0.99 -0.16 N	23.53 -0.77 -0.11 N	14.94 -0.48 0.00 N	15.89 -0.50 -0.01 N	25.23 -0.78 0.00 N	24.56 -0.76 0.00 N	17.34 -0.54 -0.01 N	34.69 -1.09 -0.16 N	32.86 -1.06 -0.05 N	42.92 -1.40 0.00 N	31.31 -1.04 0.00 N	18.48 -0.58 0.00 N
OUTOKUMPU-AB___DRP 24206	5.71 -0.42 0.00 N	5.92 -0.44 0.00 N	3.43 -0.19 0.00 N	10.42 -0.66 0.00 N	12.42 -0.78 0.00 N	8.43 -0.52 0.00 N	17.83 -1.41 0.00 N	15.53 -1.58 0.00 N	17.23 -1.81 0.00 N	17.79 -2.08 0.00 N	14.35 -3.43 14.27 N	12.49 -2.35 7.74 N	11.75 -3.40 15.83 N	10.48 -2.59 11.13 N	13.93 -1.49 0.00 N	13.94 -1.68 0.76 N	23.47 -2.54 0.00 N	22.78 -2.31 0.23 N	15.53 -1.60 0.74 N	16.54 -3.48 15.61 N	25.62 -3.35 4.91 N	39.82 -4.50 0.00 N	28.91 -3.44 0.00 N	17.33 -1.73 0.00 N
OXBOW___ 24026	5.66 -0.47 0.00 N	5.88 -0.49 0.00 N	3.41 -0.20 0.00 N	10.35 -0.73 0.00 N	12.34 -0.86 0.00 N	8.36 -0.58 0.00 N	17.65 -1.59 0.00 N	15.34 -1.78 0.00 N	16.99 -2.05 0.00 N	17.51 -2.36 0.00 N	13.84 -3.89 14.33 N	12.13 -2.68 7.76 N	11.30 -3.79 15.89 N	10.14 -2.88 11.17 N	13.74 -1.68 0.00 N	13.72 -1.90 0.76 N	23.09 -2.92 0.00 N	22.42 -2.67 0.23 N	15.27 -1.86 0.75 N	15.96 -4.00 15.67 N	25.11 -3.84 4.92 N	39.20 -5.12 0.00 N	28.51 -3.84 0.00 N	17.19 -1.87 0.00 N
PEEKSKILL___ 23653	6.37 0.24 0.00 N	6.60 0.24 0.00 N	3.72 0.11 0.00 N	11.38 0.30 0.00 N	13.58 0.37 0.00 N	9.27 0.33 0.00 N	20.11 0.87 0.00 N	17.95 0.84 0.00 N	20.03 0.99 0.00 N	20.94 1.07 0.00 N	33.55 1.76 0.26 N	23.70 1.26 0.13 N	32.28 1.58 0.28 N	25.20 1.20 0.20 N	16.14 0.72 0.00 N	17.14 0.78 0.01 N	27.53 1.52 0.00 N	26.91 1.59 0.00 N	18.97 1.10 0.01 N	37.35 2.00 0.28 N	35.74 1.95 0.09 N	46.69 2.37 0.00 N	34.03 1.69 0.00 N	19.96 0.90 0.00 N
PGE MADISON___WINDPWR 24146	6.45 0.31 0.00 N	6.78 0.42 0.00 N	3.83 0.22 0.00 N	11.67 0.60 0.00 N	13.91 0.71 0.00 N	9.49 0.55 0.00 N	20.36 1.13 0.00 N	18.20 1.09 0.00 N	20.04 1.00 0.00 N	21.05 1.18 0.00 N	33.05 1.85 0.86 N	23.41 1.30 0.47 N	31.68 1.65 0.96 N	24.74 1.22 0.67 N	16.32 0.90 0.00 N	17.41 1.08 0.05 N	28.00 1.99 0.00 N	27.30 1.99 0.01 N	19.21 1.38 0.04 N	37.28 2.59 0.94 N	35.92 2.34 0.30 N	47.15 2.83 0.00 N	34.11 1.77 0.00 N	19.95 0.89 0.00 N
PJM_GEN_KEystone 24065	5.66 -0.48 0.00 N	5.86 -0.50 0.00 N	3.34 -0.28 0.00 N	10.19 -0.89 0.00 N	12.16 -1.04 0.00 N	8.29 -0.66 0.00 N	17.82 -1.41 0.00 N	15.77 -1.35 0.00 N	27.68 -3.20 -0.98 N	24.77 -2.61 -2.96 N	20.74 -2.72 8.59 N	16.01 -1.91 4.66 N	18.70 -2.75 9.53 N	15.29 -2.20 6.70 N	14.06 -1.36 0.00 N	29.34 -2.91 -6.02 N	23.88 -2.13 0.00 N	23.18 -2.01 0.14 N	16.00 -1.43 0.45 N	23.17 -3.07 9.40 N	28.02 -2.90 2.95 N	40.41 -3.91 0.00 N	29.45 -2.89 0.00 N	17.41 -1.65 0.00 N
PLEASANTVLY___LBMP 24000	6.24 0.11 0.00 N	6.47 0.11 0.00 N	3.67 0.05 0.00 N	11.23 0.15 0.00 N	13.38 0.18 0.00 N	9.09 0.14 0.00 N	19.61 0.37 0.00 N	17.47 0.35 0.00 N	19.47 0.43 0.00 N	20.32 0.45 0.00 N	32.60 0.80 0.25 N	23.02 0.58 0.13 N	31.40 0.70 0.27 N	24.51 0.52 0.20 N	15.72 0.30 0.00 N	16.70 0.34 0.01 N	26.71 0.70 0.00 N	26.07 0.75 0.00 N	18.37 0.51 0.01 N	36.22 0.87 0.28 N	34.66 0.88 0.09 N	45.40 1.08 0.00 N	33.10 0.76 0.00 N	19.45 0.39 0.00 N
POLETTI___ 23519	6.49 0.36 0.00 N	6.72 0.36 0.00 N	3.79 0.17 0.00 N	11.56 0.48 0.00 N	13.80 0.59 0.00 N	9.43 0.48 0.00 N	20.50 1.26 0.00 N	18.32 1.20 0.00 N	20.47 1.43 0.00 N	49.37 1.57 -27.94 N	68.66 2.49 -34.12 N	60.98 1.72 -36.68 N	57.92 2.17 -24.77 N	54.90 1.63 -29.07 N	46.97 1.00 -30.55 N	49.41 1.10 -31.93 N	69.96 2.07 -41.89 N	81.04 2.10 -53.61 N	57.03 1.44 -37.71 N	62.82 2.71 -24.47 N	99.71 2.66 -63.17 N	62.06 3.19 -14.55 N	39.81 2.34 -5.12 N	20.37 1.31 0.00 N
PORT_JEFF_3 23555	7.07 0.51 -0.44 N	6.88 0.52 0.00 N	3.87 0.25 0.00 N	11.77 0.69 0.00 N	14.03 0.83 0.00 N	9.61 0.66 0.00 N	29.73 1.62 -8.87 N	42.87 1.51 -24.23 N	44.20 1.72 -23.44 N	45.32 1.89 -23.56 N	50.25 2.87 -15.32 N	64.65 2.03 -40.04 N	58.12 2.58 -24.55 N	57.24 1.96 -31.08 N	62.72 1.18 -46.12 N	63.74 1.33 -46.02 N	68.00 2.56 -39.43 N	94.12 2.34 -66.46 N	111.51 1.58 -92.06 N	56.17 2.86 -17.67 N	56.86 2.67 -20.32 N	59.97 3.30 -12.35 N	48.04 2.64 -13.06 N	46.75 1.58 -26.11 N
PORT_JEFF_4 23616	7.02 0.45 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.68 0.60 0.00 N	13.90 0.70 0.00 N	9.51 0.56 0.00 N	29.43 1.33 -8.87 N	42.58 1.22 -24.23 N	43.89 1.41 -23.44 N	44.99 1.56 -23.56 N	49.74 2.37 -15.32 N	64.35 1.74 -40.04 N	57.65 2.11 -24.55 N	56.84 1.56 -31.08 N	62.44 0.90 -46.12 N	63.44 1.04 -46.02 N	67.47 2.04 -39.43 N	93.59 1.81 -66.46 N	111.14 1.20 -92.06 N	55.42 2.12 -17.67 N	56.17 1.97 -20.32 N	59.13 2.46 -12.35 N	47.47 2.07 -13.06 N	46.47 1.30 -26.11 N
PORT_JEFF_IC 23713	7.08 0.51 -0.44 N	6.88 0.52 0.00 N	3.87 0.25 0.00 N	11.77 0.69 0.00 N	14.03 0.83 0.00 N	9.61 0.66 0.00 N	29.73 1.63 -8.87 N	42.87 1.52 -24.23 N	44.20 1.72 -23.44 N	45.32 1.89 -23.56 N	50.25 2.88 -15.32 N	64.66 2.04 -40.04 N	58.13 2.59 -24.55 N	57.24 1.96 -31.08 N	62.72 1.18 -46.12 N	63.74 1.34 -46.02 N	68.01 2.57 -39.43 N	94.13 2.35 -66.46 N	111.51 1.58 -92.06 N	56.17 2.86 -17.67 N	56.86 2.67 -20.32 N	59.96 3.29 -12.35 N	48.04 2.64 -13.06 N	46.75 1.58 -26.11 N
PPL PILGRIM_ST_GT1 24216	7.03 0.46 -0.44 N	6.84 0.48 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.79 1.44 -24.23 N	44.07 1.59 -23.44 N	45.15 1.72 -23.56 N	49.98 2.60 -15.32 N	64.44 1.82 -40.04 N	57.84 2.31 -24.55 N	57.04 1.76 -31.08 N	62.61 1.07 -46.12 N	63.60 1.20 -46.02 N	67.70 2.27 -39.43 N	93.90 2.12 -66.46 N	111.39 1.46 -92.06 N	55.96 2.65 -17.67 N	56.70 2.51 -20.32 N	59.76 3.09 -12.35 N	47.84 2.44 -13.06 N	46.64 1.48 -26.11 N
PPL PILGRIM_ST_GT2 24217	7.03 0.46 -0.44 N	6.84 0.48 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.79 1.44 -24.23 N	44.07 1.59 -23.44 N	45.15 1.72 -23.56 N	49.98 2.60 -15.32 N	64.44 1.82 -40.04 N	57.84 2.31 -24.55 N	57.04 1.76 -31.08 N	62.61 1.07 -46.12 N	63.60 1.20 -46.02 N	67.70 2.27 -39.43 N	93.90 2.12 -66.46 N	111.39 1.46 -92.06 N	55.96 2.65 -17.67 N	56.70 2.51 -20.32 N	59.76 3.09 -12.35 N	47.84 2.44 -13.06 N	46.64 1.48 -26.11 N

PPL_SHRM_GT3 24213	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
PPL_SHRM_GT4 24214	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
PROJECT___ORANGE 23990	6.13 0.00 0.00 N	6.36 0.00 0.00 N	3.62 0.00 0.00 N	11.08 0.00 0.00 N	13.20 0.00 0.00 N	8.95 0.00 0.00 N	19.24 0.00 0.00 N	17.12 0.00 0.00 N	19.04 0.00 0.00 N	19.87 0.00 0.00 N	32.06 0.00 0.00 N	22.57 0.00 0.00 N	30.98 0.00 0.00 N	24.20 0.00 0.00 N	15.42 0.00 0.00 N	16.38 0.00 0.00 N	26.01 0.00 0.00 N	25.32 0.00 0.00 N	17.87 0.00 0.00 N	35.63 0.00 0.00 N	33.87 0.00 0.00 N	44.32 0.00 0.00 N	32.34 0.00 0.00 N	19.06 0.00 0.00 N
PROJECT___ORANGE 1 24174	6.07 -0.06 0.00 N	6.30 -0.06 0.00 N	3.59 -0.03 0.00 N	10.98 -0.10 0.00 N	13.09 -0.12 0.00 N	8.88 -0.06 0.00 N	19.07 -0.17 0.00 N	16.94 -0.18 0.00 N	18.84 -0.20 0.00 N	19.65 -0.22 0.00 N	31.77 -0.40 -0.12 N	22.37 -0.28 -0.07 N	30.71 -0.41 -0.14 N	23.96 -0.33 -0.09 N	15.23 -0.20 0.00 N	16.19 -0.20 -0.01 N	25.69 -0.32 0.00 N	24.95 -0.38 0.00 N	17.62 -0.26 -0.01 N	35.29 -0.47 -0.13 N	33.44 -0.47 -0.04 N	43.68 -0.64 0.00 N	31.89 -0.45 0.00 N	18.82 -0.24 0.00 N
PROJECT___ORANGE 2 24166	6.07 -0.06 0.00 N	6.30 -0.06 0.00 N	3.59 -0.03 0.00 N	10.98 -0.10 0.00 N	13.09 -0.12 0.00 N	8.88 -0.06 0.00 N	19.07 -0.17 0.00 N	16.94 -0.18 0.00 N	18.84 -0.20 0.00 N	19.65 -0.22 0.00 N	31.77 -0.40 -0.12 N	22.37 -0.28 -0.07 N	30.71 -0.41 -0.14 N	23.96 -0.33 -0.09 N	15.23 -0.20 0.00 N	16.19 -0.20 -0.01 N	25.69 -0.32 0.00 N	24.95 -0.38 0.00 N	17.62 -0.26 -0.01 N	35.29 -0.47 -0.13 N	33.44 -0.47 -0.04 N	43.68 -0.64 0.00 N	31.89 -0.45 0.00 N	18.82 -0.24 0.00 N
PYRITES___HYD 24023	6.43 0.30 0.00 N	6.66 0.30 0.00 N	3.78 0.16 0.00 N	11.56 0.49 0.00 N	13.80 0.60 0.00 N	9.34 0.39 0.00 N	20.20 0.96 0.00 N	18.05 0.93 0.00 N	20.09 1.05 0.00 N	21.01 1.15 0.00 N	33.72 1.65 -0.01 N	23.70 1.11 -0.01 N	32.80 1.80 -0.01 N	25.64 1.43 -0.01 N	16.30 0.88 0.00 N	17.29 0.91 0.00 N	27.06 1.05 0.00 N	26.17 0.84 0.00 N	18.54 0.67 0.00 N	37.42 1.77 -0.01 N	35.48 1.61 0.00 N	46.55 2.22 0.00 N	34.19 1.85 0.00 N	20.08 1.02 0.00 N
RANKINE____ 23646	5.71 -0.42 0.00 N	5.92 -0.44 0.00 N	3.41 -0.20 0.00 N	10.38 -0.70 0.00 N	12.39 -0.82 0.00 N	8.41 -0.53 0.00 N	17.87 -1.37 0.00 N	15.60 -1.51 0.00 N	17.33 -1.71 0.00 N	17.90 -1.97 0.00 N	15.08 -3.25 13.73 N	12.92 -2.22 7.44 N	12.55 -3.20 15.23 N	11.07 -2.47 10.71 N	13.97 -1.45 0.00 N	14.04 -1.61 0.73 N	23.57 -2.44 0.00 N	22.90 -2.20 0.22 N	15.62 -1.54 0.72 N	17.28 -3.33 15.02 N	25.95 -3.21 4.72 N	40.02 -4.31 0.00 N	29.04 -3.30 0.00 N	17.33 -1.73 0.00 N
RAVENS GT4-7____ 23728	6.57 0.43 0.00 N	6.79 0.43 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.75 1.52 0.00 N	18.55 1.43 0.00 N	20.72 1.67 0.00 N	49.63 1.82 -27.94 N	69.06 2.89 -34.12 N	61.28 2.02 -36.68 N	58.42 2.66 -24.77 N	55.30 2.04 -29.07 N	47.21 1.25 -30.55 N	49.66 1.35 -31.93 N	70.34 2.45 -41.89 N	81.41 2.47 -53.61 N	57.30 1.71 -37.71 N	63.37 3.26 -24.47 N	100.17 3.13 -63.17 N	62.76 3.89 -14.55 N	40.29 2.83 -5.12 N	20.63 1.57 0.00 N
RAVENSWD GT2____ 23730	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 -27.94 N	68.73 2.55 -34.12 N	61.05 1.79 -36.68 N	58.09 2.33 -24.77 N	55.04 1.77 -29.07 N	47.04 1.08 -30.55 N	49.47 1.16 -31.93 N	70.06 2.16 -41.89 N	81.17 2.23 -53.61 N	57.12 1.54 -37.71 N	62.98 2.88 -24.47 N	99.81 2.77 -63.17 N	62.26 3.39 -14.55 N	39.91 2.44 -5.12 N	20.40 1.34 0.00 N
RAVENSWD GT3____ 23733	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 -27.94 N	68.73 2.55 -34.12 N	61.05 1.79 -36.68 N	58.09 2.33 -24.77 N	55.04 1.77 -29.07 N	47.04 1.08 -30.55 N	49.47 1.16 -31.93 N	70.06 2.16 -41.89 N	81.17 2.23 -53.61 N	57.12 1.54 -37.71 N	62.98 2.88 -24.47 N	99.81 2.77 -63.17 N	62.26 3.39 -14.55 N	39.91 2.44 -5.12 N	20.40 1.34 0.00 N
RAVENSWOOD_GT2_1 24244	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 -27.94 N	68.73 2.55 -34.12 N	61.05 1.79 -36.68 N	58.09 2.33 -24.77 N	55.04 1.77 -29.07 N	47.04 1.08 -30.55 N	49.47 1.16 -31.93 N	70.06 2.16 -41.89 N	81.17 2.23 -53.61 N	57.12 1.54 -37.71 N	62.98 2.88 -24.47 N	99.81 2.77 -63.17 N	62.26 3.39 -14.55 N	39.91 2.44 -5.12 N	20.40 1.34 0.00 N
RAVENSWOOD_GT2_2 24245	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 -27.94 N	68.73 2.55 -34.12 N	61.05 1.79 -36.68 N	58.09 2.33 -24.77 N	55.04 1.77 -29.07 N	47.04 1.08 -30.55 N	49.47 1.16 -31.93 N	70.06 2.16 -41.89 N	81.17 2.23 -53.61 N	57.12 1.54 -37.71 N	62.98 2.88 -24.47 N	99.81 2.77 -63.17 N	62.26 3.39 -14.55 N	39.91 2.44 -5.12 N	20.40 1.34 0.00 N
RAVENSWOOD_GT2_3 24246	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 -27.94 N	68.73 2.55 -34.12 N	61.05 1.79 -36.68 N	58.09 2.33 -24.77 N	55.04 1.77 -29.07 N	47.04 1.08 -30.55 N	49.47 1.16 -31.93 N	70.06 2.16 -41.89 N	81.17 2.23 -53.61 N	57.12 1.54 -37.71 N	62.98 2.88 -24.47 N	99.81 2.77 -63.17 N	62.26 3.39 -14.55 N	39.91 2.44 -5.12 N	20.40 1.34 0.00 N

RAVENSWOOD_GT2_4 24247	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT3_1 24248	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT3_2 24249	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT3_3 24250	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT3_4 24251	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT_1 23729	62.76 0.37 -56.26 N	6.73 0.37 0.00 N	3.79 0.17 0.00 N	11.58 0.50 0.00 N	13.82 0.61 0.00 N	9.45 0.50 0.00 N	31.28 1.29 -10.75 N	18.70 1.23 -0.35 N	20.50 1.46 0.00 N	50.01 1.60 0.00 N	68.74 2.57 0.00 N	61.59 1.80 0.00 N	58.90 2.34 0.00 N	58.34 1.78 0.00 N	58.08 1.08 0.00 N	57.30 1.17 0.00 N	72.25 2.17 0.00 N	90.45 2.24 0.00 N	89.52 1.54 0.00 N	67.72 2.89 0.00 N	99.83 2.78 0.00 N	107.57 3.41 0.00 N	134.63 2.46 0.00 N	89.36 1.35 -68.95 N
RAVENSWOOD_GT_10 24258	6.57 0.44 0.00 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.76 1.52 0.00 N	18.55 1.44 0.00 N	20.72 1.68 0.00 N	49.64 1.83 0.00 N	69.07 2.90 0.00 N	61.28 2.03 0.00 N	58.43 2.67 0.00 N	55.31 2.05 0.00 N	47.22 1.25 0.00 N	49.66 1.36 0.00 N	70.35 2.45 0.00 N	81.42 2.48 0.00 N	57.30 1.72 0.00 N	63.38 3.27 0.00 N	100.19 3.14 0.00 N	62.78 3.91 0.00 N	40.31 2.84 0.00 N	20.64 1.58 0.00 N
RAVENSWOOD_GT_11 24259	6.57 0.44 0.00 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.76 1.52 0.00 N	18.55 1.44 0.00 N	20.72 1.68 0.00 N	49.64 1.83 0.00 N	69.07 2.90 0.00 N	61.28 2.03 0.00 N	58.43 2.67 0.00 N	55.31 2.05 0.00 N	47.22 1.25 0.00 N	49.66 1.36 0.00 N	70.35 2.45 0.00 N	81.42 2.48 0.00 N	57.30 1.72 0.00 N	63.38 3.27 0.00 N	100.19 3.14 0.00 N	62.78 3.91 0.00 N	40.31 2.84 0.00 N	20.64 1.58 0.00 N
RAVENSWOOD_GT_4 24252	6.57 0.43 0.00 N	6.79 0.43 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.75 1.52 0.00 N	18.55 1.43 0.00 N	20.72 1.67 0.00 N	49.63 1.82 0.00 N	69.06 2.89 0.00 N	61.28 2.02 0.00 N	58.42 2.66 0.00 N	55.30 2.04 0.00 N	47.21 1.25 0.00 N	49.66 1.35 0.00 N	70.34 2.45 0.00 N	81.41 2.47 0.00 N	57.30 1.71 0.00 N	63.37 3.26 0.00 N	100.17 3.13 0.00 N	62.76 3.89 0.00 N	40.29 2.83 0.00 N	20.63 1.57 0.00 N
RAVENSWOOD_GT_5 24254	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT_6 24253	6.57 0.43 0.00 N	6.79 0.43 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.75 1.52 0.00 N	18.55 1.43 0.00 N	20.72 1.67 0.00 N	49.63 1.82 0.00 N	69.06 2.89 0.00 N	61.28 2.02 0.00 N	58.42 2.66 0.00 N	55.30 2.04 0.00 N	47.21 1.25 0.00 N	49.66 1.35 0.00 N	70.34 2.45 0.00 N	81.41 2.47 0.00 N	57.30 1.71 0.00 N	63.37 3.26 0.00 N	100.17 3.13 0.00 N	62.76 3.89 0.00 N	40.29 2.83 0.00 N	20.63 1.57 0.00 N
RAVENSWOOD_GT_7 24255	6.50 0.36 0.00 N	6.73 0.36 0.00 N	3.79 0.17 0.00 N	11.57 0.49 0.00 N	13.81 0.61 0.00 N	9.44 0.50 0.00 N	20.52 1.28 0.00 N	18.34 1.22 0.00 N	20.49 1.45 0.00 N	49.40 1.59 0.00 N	68.73 2.55 0.00 N	61.05 1.79 0.00 N	58.09 2.33 0.00 N	55.04 1.77 0.00 N	47.04 1.08 0.00 N	49.47 1.16 0.00 N	70.06 2.16 0.00 N	81.17 2.23 0.00 N	57.12 1.54 0.00 N	62.98 2.88 0.00 N	99.81 2.77 0.00 N	62.26 3.39 0.00 N	39.91 2.44 0.00 N	20.40 1.34 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	6.57 0.44 0.00 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.76 1.52 0.00 N	18.55 1.44 0.00 N	20.72 1.68 0.00 N	49.64 1.83 0.00 N	69.07 2.90 0.00 N	61.28 2.03 0.00 N	58.43 2.67 0.00 N	55.31 2.05 0.00 N	47.22 1.25 0.00 N	49.66 1.36 0.00 N	70.35 2.45 0.00 N	81.42 2.48 0.00 N	57.30 1.72 0.00 N	63.38 3.27 0.00 N	100.19 3.14 0.00 N	62.78 3.91 0.00 N	40.31 2.84 0.00 N	20.64 1.58 0.00 N

RAVENSWOOD_GT_9 24257	6.57 0.44 0.00 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.76 1.52 0.00 N	18.55 1.44 0.00 N	20.72 1.68 0.00 N	49.64 1.83 -27.94 N	69.07 2.90 -34.12 N	61.28 2.03 -36.68 N	58.43 2.67 -24.77 N	55.31 2.05 -29.07 N	47.22 1.25 -30.55 N	49.66 1.36 -31.93 N	70.35 2.45 -41.89 N	81.42 2.48 -53.61 N	57.30 1.72 -37.71 N	63.38 3.27 -24.47 N	100.19 3.14 -63.17 N	62.78 3.91 -14.55 N	40.31 2.84 -5.12 N	20.64 1.58 0.00 N
RAVENSWOOD___1 23533	62.82 0.42 -56.26 N	6.79 0.43 0.00 N	3.82 0.21 0.00 N	11.67 0.59 0.00 N	13.93 0.72 0.00 N	9.53 0.58 0.00 N	31.48 1.49 -10.75 N	18.86 1.40 -0.35 N	20.67 1.63 0.00 N	50.16 1.75 -28.54 N	68.91 2.74 -34.12 N	61.70 1.91 -37.22 N	59.05 2.48 -25.58 N	58.46 1.90 -32.36 N	58.16 1.16 -41.58 N	57.39 1.26 -39.74 N	72.40 2.33 -44.07 N	90.54 2.32 -62.89 N	89.58 1.60 -70.11 N	67.90 3.06 -29.20 N	100.02 2.97 -63.17 N	107.86 3.70 -59.83 N	134.89 2.72 -99.82 N	89.53 1.52 -68.95 N
RAVENSWOOD___2 23534	62.83 0.44 -56.26 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.61 0.00 N	13.95 0.74 0.00 N	9.54 0.60 0.00 N	31.50 1.52 -10.75 N	18.90 1.44 -0.35 N	20.73 1.68 0.00 N	50.24 1.83 -28.54 N	69.07 2.90 -34.12 N	61.82 2.03 -37.22 N	59.24 2.68 -25.58 N	58.60 2.05 -32.36 N	58.25 1.25 -41.58 N	57.48 1.36 -39.74 N	72.53 2.45 -44.07 N	90.70 2.48 -62.89 N	89.70 1.72 -70.11 N	68.11 3.28 -29.20 N	100.19 3.14 -63.17 N	108.07 3.91 -59.83 N	135.01 2.84 -99.82 N	89.59 1.58 -68.95 N
RAVENSWOOD___3 23535	6.50 0.37 0.00 N	6.73 0.37 0.00 N	3.79 0.17 0.00 N	11.58 0.50 0.00 N	13.82 0.61 0.00 N	9.45 0.50 0.00 N	20.53 1.29 0.00 N	18.35 1.23 0.00 N	20.50 1.46 0.00 N	49.40 1.60 -27.94 N	68.74 2.57 -34.12 N	61.06 1.80 -36.68 N	58.10 2.34 -24.77 N	55.05 1.78 -29.07 N	47.05 1.08 -30.55 N	49.48 1.17 -31.93 N	70.07 2.17 -41.89 N	81.18 2.24 -53.61 N	57.13 1.54 -37.71 N	62.99 2.89 -24.47 N	99.83 2.78 -63.17 N	62.28 3.41 -14.55 N	39.93 2.46 -5.12 N	20.41 1.35 0.00 N
RAVENSWOOD___4 23820	62.83 0.44 -56.26 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.69 0.61 0.00 N	13.95 0.75 0.00 N	9.55 0.60 0.00 N	31.52 1.54 -10.75 N	18.92 1.45 -0.35 N	20.74 1.70 0.00 N	50.25 1.84 -28.54 N	69.09 2.92 -34.12 N	61.83 2.04 -37.22 N	59.25 2.69 -25.58 N	58.61 2.06 -32.36 N	58.26 1.26 -41.58 N	57.49 1.37 -39.74 N	72.54 2.47 -44.07 N	90.71 2.50 -62.89 N	89.71 1.73 -70.11 N	68.13 3.30 -29.20 N	100.21 3.16 -63.17 N	108.09 3.94 -59.83 N	135.03 2.86 -99.82 N	89.61 1.59 -68.95 N
RAVNSWD 8-11____ 23667	6.57 0.44 0.00 N	6.80 0.44 0.00 N	3.83 0.21 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.54 0.59 0.00 N	20.76 1.52 0.00 N	18.55 1.44 0.00 N	20.72 1.68 0.00 N	49.64 1.83 -27.94 N	69.07 2.90 -34.12 N	61.28 2.03 -36.68 N	58.43 2.67 -24.77 N	55.31 2.05 -29.07 N	47.22 1.25 -30.55 N	49.66 1.36 -31.93 N	70.35 2.45 -41.89 N	81.42 2.48 -53.61 N	57.30 1.72 -37.71 N	63.38 3.27 -24.47 N	100.19 3.14 -63.17 N	62.78 3.91 -14.55 N	40.31 2.84 -5.12 N	20.64 1.58 0.00 N
RCPL_TRUST___DRP 24196	6.49 0.36 0.00 N	6.72 0.36 0.00 N	3.79 0.17 0.00 N	11.56 0.48 0.00 N	13.80 0.60 0.00 N	9.43 0.49 0.00 N	20.51 1.27 0.00 N	18.33 1.21 0.00 N	20.48 1.44 0.00 N	49.38 1.57 -27.94 N	68.70 2.53 -34.12 N	61.04 1.78 -36.68 N	58.05 2.30 -24.77 N	55.02 1.76 -29.07 N	47.03 1.06 -30.55 N	49.46 1.15 -31.93 N	70.04 2.15 -41.89 N	81.15 2.21 -53.61 N	57.12 1.53 -37.71 N	62.96 2.85 -24.47 N	99.80 2.75 -63.17 N	62.23 3.36 -14.55 N	39.89 2.42 -5.12 N	20.38 1.32 0.00 N
RENSSELAER___COGEN 23796	6.62 0.49 0.00 N	6.85 0.49 0.00 N	3.89 0.27 0.00 N	11.98 0.90 0.00 N	14.25 1.04 0.00 N	9.60 0.65 0.00 N	20.70 1.46 0.00 N	18.61 1.50 0.00 N	20.80 1.76 0.00 N	21.83 1.96 0.00 N	35.10 3.25 0.20 N	24.72 2.25 0.11 N	33.99 3.23 0.23 N	26.56 2.52 0.16 N	16.96 1.54 0.00 N	18.01 1.64 0.01 N	28.38 2.37 0.00 N	27.49 2.17 0.00 N	19.40 1.54 0.01 N	38.78 3.37 0.22 N	37.01 3.21 0.07 N	48.61 4.29 0.00 N	35.55 3.21 0.00 N	20.82 1.76 0.00 N
REVERE_CPPR_DRP 24186	6.34 0.21 0.00 N	6.58 0.21 0.00 N	3.73 0.12 0.00 N	11.44 0.36 0.00 N	13.64 0.43 0.00 N	9.27 0.32 0.00 N	19.96 0.72 0.00 N	17.82 0.70 0.00 N	19.88 0.84 0.00 N	20.77 0.90 0.00 N	33.44 1.37 -0.02 N	23.52 0.94 -0.01 N	32.33 1.32 -0.02 N	25.23 1.02 -0.02 N	16.05 0.63 0.00 N	17.06 0.68 0.00 N	26.95 0.94 0.00 N	26.10 0.77 0.00 N	18.43 0.56 0.00 N	37.02 1.36 -0.02 N	35.14 1.26 -0.01 N	45.98 1.66 0.00 N	33.66 1.32 0.00 N	19.80 0.74 0.00 N
ROCHESTER_9_IC 23652	6.21 0.08 0.00 N	6.45 0.09 0.00 N	3.71 0.09 0.00 N	11.33 0.26 0.00 N	13.51 0.30 0.00 N	9.13 0.18 0.00 N	19.43 0.19 0.00 N	17.20 0.08 0.00 N	19.09 0.05 0.00 N	19.89 0.02 0.00 N	33.45 -0.12 -1.51 N	19.98 -0.12 2.48 N	21.24 0.04 9.78 N	19.65 0.12 4.66 N	15.56 0.00 0.00 N	15.62 0.10 0.86 N	26.15 0.00 0.00 N	25.46 0.12 -0.02 N	18.05 0.10 -0.08 N	37.62 0.34 -1.66 N	34.56 0.16 -0.52 N	44.44 0.11 0.00 N	32.31 -0.03 0.00 N	19.11 0.05 0.00 N
ROSETON___1 23587	6.33 0.20 0.00 N	6.56 0.20 0.00 N	3.71 0.10 0.00 N	11.37 0.29 0.00 N	13.55 0.35 0.00 N	9.23 0.28 0.00 N	19.94 0.70 0.00 N	17.77 0.65 0.00 N	19.81 0.77 0.00 N	20.69 0.83 0.00 N	33.19 1.39 0.26 N	23.45 1.01 0.13 N	31.95 1.25 0.28 N	24.94 0.95 0.20 N	15.98 0.56 0.00 N	16.98 0.61 0.01 N	27.25 1.24 0.00 N	26.59 1.27 0.00 N	18.71 0.85 0.01 N	36.91 1.56 0.28 N	35.35 1.57 0.09 N	46.26 1.94 0.00 N	33.71 1.37 0.00 N	19.80 0.74 0.00 N
ROSETON___2 23588	6.33 0.20 0.00 N	6.56 0.20 0.00 N	3.71 0.10 0.00 N	11.37 0.29 0.00 N	13.55 0.35 0.00 N	9.23 0.28 0.00 N	19.94 0.70 0.00 N	17.77 0.65 0.00 N	19.81 0.77 0.00 N	20.69 0.83 0.00 N	33.19 1.39 0.26 N	23.45 1.01 0.13 N	31.95 1.25 0.28 N	24.94 0.95 0.20 N	15.98 0.56 0.00 N	16.98 0.61 0.01 N	27.25 1.24 0.00 N	26.59 1.27 0.00 N	18.71 0.85 0.01 N	36.91 1.56 0.28 N	35.35 1.57 0.09 N	46.26 1.94 0.00 N	33.71 1.37 0.00 N	19.80 0.74 0.00 N
RUSSELL___STATION 23914	6.13 0.00 0.00 N	6.37 0.01 0.00 N	3.66 0.04 0.00 N	11.19 0.11 0.00 N	13.34 0.14 0.00 N	9.02 0.07 0.00 N	19.19 -0.05 0.00 N	16.99 -0.13 0.00 N	18.86 -0.18 0.00 N	19.61 -0.26 0.00 N	32.98 -0.60 -1.53 N	19.59 -0.51 2.48 N	20.79 -0.43 9.76 N	19.35 -0.19 4.65 N	15.37 -0.05 0.00 N	15.42 -0.10 0.86 N	25.90 -0.11 0.00 N	25.24 -0.11 -0.02 N	17.90 -0.06 -0.08 N	37.30 0.00 -1.67 N	34.17 -0.23 -0.52 N	43.86 -0.47 0.00 N	31.84 -0.50 0.00 N	18.81 -0.25 0.00 N

S SALMON___HYD 24043	6.07 -0.06 0.00 N	6.30 -0.06 0.00 N	3.59 -0.03 0.00 N	10.98 -0.10 0.00 N	13.09 -0.12 0.00 N	8.89 -0.06 0.00 N	18.89 -0.35 0.00 N	16.72 -0.39 0.00 N	18.91 -0.13 0.00 N	19.71 -0.16 0.00 N	31.86 -0.34 -0.14 N	22.40 -0.25 -0.08 N	30.83 -0.31 -0.16 N	24.06 -0.24 -0.11 N	15.16 -0.26 0.00 N	16.23 -0.16 -0.01 N	25.68 -0.33 0.00 N	24.87 -0.46 0.00 N	17.57 -0.31 -0.01 N	35.40 -0.39 -0.15 N	33.51 -0.41 -0.05 N	43.79 -0.53 0.00 N	32.05 -0.29 0.00 N	18.88 -0.18 0.00 N
SELKIRK___II 23799	6.50 0.37 0.00 N	6.73 0.37 0.00 N	3.82 0.20 0.00 N	11.76 0.68 0.00 N	13.99 0.78 0.00 N	9.43 0.48 0.00 N	20.31 1.08 0.00 N	18.25 1.13 0.00 N	20.37 1.33 0.00 N	21.38 1.51 0.00 N	34.35 2.50 0.21 N	24.19 1.72 0.11 N	33.26 2.51 0.23 N	25.99 1.96 0.16 N	16.61 1.19 0.00 N	17.63 1.26 0.01 N	27.78 1.77 0.00 N	26.90 1.58 0.00 N	19.00 1.13 0.01 N	37.96 2.55 0.23 N	36.22 2.42 0.07 N	47.62 3.29 0.00 N	34.82 2.48 0.00 N	20.42 1.35 0.00 N
SELKIRK___I 23801	6.54 0.41 0.00 N	6.78 0.42 0.00 N	3.84 0.23 0.00 N	11.83 0.75 0.00 N	14.07 0.87 0.00 N	9.48 0.53 0.00 N	20.37 1.13 0.00 N	18.28 1.17 0.00 N	20.41 1.36 0.00 N	21.41 1.54 0.00 N	34.40 2.55 0.21 N	24.22 1.76 0.11 N	33.31 2.55 0.23 N	26.03 1.99 0.16 N	16.62 1.20 0.00 N	17.65 1.28 0.01 N	27.87 1.86 0.00 N	26.98 1.66 0.00 N	19.04 1.18 0.01 N	38.04 2.64 0.23 N	36.32 2.51 0.07 N	47.72 3.39 0.00 N	34.89 2.54 0.00 N	20.46 1.40 0.00 N
SENECA OSWGO___HYD 24041	6.00 -0.13 0.00 N	6.23 -0.13 0.00 N	3.55 -0.07 0.00 N	10.86 -0.22 0.00 N	12.95 -0.26 0.00 N	8.79 -0.16 0.00 N	18.86 -0.38 0.00 N	16.75 -0.36 0.00 N	18.65 -0.39 0.00 N	19.46 -0.41 0.00 N	31.52 -0.70 -0.16 N	22.18 -0.49 -0.09 N	30.46 -0.70 -0.18 N	23.78 -0.54 -0.13 N	15.07 -0.35 0.00 N	16.03 -0.36 -0.01 N	25.43 -0.58 0.00 N	24.70 -0.63 0.00 N	17.45 -0.44 -0.01 N	35.00 -0.81 -0.18 N	33.14 -0.79 -0.06 N	43.27 -1.05 0.00 N	31.60 -0.75 0.00 N	18.65 -0.41 0.00 N
SENECA___ENERGY 23797	5.99 -0.14 0.00 N	6.24 -0.12 0.00 N	3.56 -0.06 0.00 N	10.86 -0.21 0.00 N	12.95 -0.25 0.00 N	8.79 -0.15 0.00 N	18.84 -0.40 0.00 N	16.79 -0.33 0.00 N	18.67 -0.37 0.00 N	19.47 -0.40 0.00 N	31.69 -0.72 -0.36 N	22.22 -0.54 -0.19 N	30.56 -0.81 -0.39 N	23.78 -0.69 -0.28 N	15.09 -0.33 0.00 N	16.10 -0.30 -0.02 N	25.71 -0.30 0.00 N	25.06 -0.27 -0.01 N	17.69 -0.20 -0.02 N	35.44 -0.58 -0.39 N	33.24 -0.75 -0.12 N	43.16 -1.16 0.00 N	31.31 -1.03 0.00 N	18.54 -0.53 0.00 N
SHOEMAKER___GT 23640	6.22 0.09 0.00 N	6.45 0.08 0.00 N	3.65 0.03 0.00 N	11.16 0.08 0.00 N	13.30 0.10 0.00 N	9.07 0.12 0.00 N	19.61 0.37 0.00 N	17.46 0.34 0.00 N	19.43 0.39 0.00 N	20.25 0.39 0.00 N	32.47 0.68 0.27 N	22.92 0.50 0.15 N	31.23 0.56 0.31 N	24.39 0.40 0.21 N	15.64 0.22 0.00 N	16.62 0.25 0.01 N	26.61 0.60 0.00 N	26.04 0.72 0.00 N	18.34 0.49 0.02 N	36.14 0.80 0.30 N	34.64 0.86 0.09 N	45.32 0.99 0.00 N	33.02 0.68 0.00 N	19.40 0.34 0.00 N
SHOREHAM_IC_1 23715	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
SHOREHAM_IC_2 23716	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
SITHE_IND_GS1 24169	5.93 -0.20 0.00 N	6.16 -0.20 0.00 N	3.50 -0.11 0.00 N	10.73 -0.35 0.00 N	12.79 -0.41 0.00 N	8.67 -0.27 0.00 N	18.60 -0.64 0.00 N	16.51 -0.61 0.00 N	18.36 -0.69 0.00 N	19.13 -0.73 0.00 N	31.04 -1.20 -0.19 N	21.83 -0.85 -0.10 N	30.01 -1.18 -0.21 N	23.42 -0.92 -0.15 N	14.85 -0.57 0.00 N	15.79 -0.60 -0.01 N	25.06 -0.95 0.00 N	24.42 -0.91 0.00 N	17.23 -0.65 -0.01 N	34.53 -1.31 -0.20 N	32.66 -1.27 -0.06 N	42.66 -1.67 0.00 N	31.11 -1.23 0.00 N	18.37 -0.69 0.00 N
SITHE_IND_GS2 24170	5.93 -0.20 0.00 N	6.16 -0.20 0.00 N	3.50 -0.11 0.00 N	10.73 -0.35 0.00 N	12.79 -0.41 0.00 N	8.67 -0.27 0.00 N	18.60 -0.64 0.00 N	16.51 -0.61 0.00 N	18.36 -0.69 0.00 N	19.13 -0.73 0.00 N	31.04 -1.20 -0.19 N	21.83 -0.85 -0.10 N	30.01 -1.18 -0.21 N	23.42 -0.92 -0.15 N	14.85 -0.57 0.00 N	15.79 -0.60 -0.01 N	25.06 -0.95 0.00 N	24.42 -0.91 0.00 N	17.23 -0.65 -0.01 N	34.53 -1.31 -0.20 N	32.66 -1.27 -0.06 N	42.66 -1.67 0.00 N	31.11 -1.23 0.00 N	18.37 -0.69 0.00 N
SITHE_IND_GS3 24171	5.93 -0.20 0.00 N	6.16 -0.20 0.00 N	3.50 -0.11 0.00 N	10.73 -0.35 0.00 N	12.79 -0.41 0.00 N	8.67 -0.27 0.00 N	18.60 -0.64 0.00 N	16.51 -0.61 0.00 N	18.36 -0.69 0.00 N	19.13 -0.73 0.00 N	31.04 -1.20 -0.19 N	21.83 -0.85 -0.10 N	30.01 -1.18 -0.21 N	23.42 -0.92 -0.15 N	14.85 -0.57 0.00 N	15.79 -0.60 -0.01 N	25.06 -0.95 0.00 N	24.42 -0.91 0.00 N	17.23 -0.65 -0.01 N	34.53 -1.31 -0.20 N	32.66 -1.27 -0.06 N	42.66 -1.67 0.00 N	31.11 -1.23 0.00 N	18.37 -0.69 0.00 N
SITHE_IND_GS4 24172	5.93 -0.20 0.00 N	6.16 -0.20 0.00 N	3.50 -0.11 0.00 N	10.73 -0.35 0.00 N	12.79 -0.41 0.00 N	8.67 -0.27 0.00 N	18.60 -0.64 0.00 N	16.51 -0.61 0.00 N	18.36 -0.69 0.00 N	19.13 -0.73 0.00 N	31.04 -1.20 -0.19 N	21.83 -0.85 -0.10 N	30.01 -1.18 -0.21 N	23.42 -0.92 -0.15 N	14.85 -0.57 0.00 N	15.79 -0.60 -0.01 N	25.06 -0.95 0.00 N	24.42 -0.91 0.00 N	17.23 -0.65 -0.01 N	34.53 -1.31 -0.20 N	32.66 -1.27 -0.06 N	42.66 -1.67 0.00 N	31.11 -1.23 0.00 N	18.37 -0.69 0.00 N
SITHE___BATAVIA 24024	5.94 -0.19 0.00 N	6.12 -0.24 0.00 N	3.52 -0.10 0.00 N	10.76 -0.31 0.00 N	12.85 -0.36 0.00 N	8.75 -0.20 0.00 N	18.61 -0.63 0.00 N	16.37 -0.75 0.00 N	18.28 -0.77 0.00 N	18.94 -0.92 0.00 N	32.99 -1.57 -2.51 N	19.55 -1.08 1.95 N	20.79 -1.52 8.67 N	19.16 -1.16 3.88 N	14.76 -0.66 0.00 N	14.81 -0.77 0.80 N	24.97 -1.04 0.00 N	24.52 -0.85 -0.04 N	17.42 -0.59 -0.13 N	36.97 -1.41 -2.75 N	33.32 -1.42 -0.86 N	42.33 -1.99 0.00 N	30.71 -1.64 0.00 N	18.25 -0.81 0.00 N

SITHE___INDEPEND 23800	5.93 -0.20 0.00 N	6.16 -0.20 0.00 N	3.50 -0.11 0.00 N	10.73 -0.35 0.00 N	12.79 -0.41 0.00 N	8.67 -0.27 0.00 N	18.60 -0.64 0.00 N	16.51 -0.61 0.00 N	18.36 -0.69 0.00 N	19.13 -0.73 0.00 N	31.04 -1.20 -0.19 N	21.83 -0.85 -0.10 N	30.01 -1.18 -0.21 N	23.42 -0.92 -0.15 N	14.85 -0.57 0.00 N	15.79 -0.60 -0.01 N	25.06 -0.95 0.00 N	24.42 -0.91 0.00 N	17.23 -0.65 -0.01 N	34.53 -1.31 -0.20 N	32.66 -1.27 -0.06 N	42.66 -1.67 0.00 N	31.11 -1.23 0.00 N	18.37 -0.69 0.00 N
SITHE___MASSENA 23902	6.18 0.05 0.00 N	6.42 0.05 0.00 N	3.64 0.03 0.00 N	11.16 0.08 0.00 N	13.31 0.10 0.00 N	9.00 0.05 0.00 N	19.39 0.15 0.00 N	17.25 0.13 0.00 N	19.15 0.11 0.00 N	19.98 0.11 0.00 N	32.15 0.09 0.00 N	22.61 0.04 0.00 N	31.21 0.22 0.00 N	24.40 0.20 0.00 N	15.55 0.13 0.00 N	16.50 0.12 0.00 N	26.04 0.03 0.00 N	25.34 0.01 0.00 N	17.91 0.04 0.00 N	35.84 0.20 0.00 N	34.02 0.15 0.00 N	44.60 0.27 0.00 N	32.62 0.27 0.00 N	19.22 0.15 0.00 N
SITHE___OGDNSBRG 24021	6.49 0.35 0.00 N	6.72 0.36 0.00 N	3.81 0.20 0.00 N	11.68 0.60 0.00 N	13.94 0.74 0.00 N	9.44 0.49 0.00 N	20.39 1.15 0.00 N	18.19 1.07 0.00 N	20.21 1.17 0.00 N	21.12 1.25 0.00 N	33.91 1.84 -0.01 N	23.84 1.26 0.00 N	32.97 1.98 -0.01 N	25.79 1.58 -0.01 N	16.41 0.99 0.00 N	17.40 1.02 0.00 N	27.29 1.28 0.00 N	26.42 1.10 0.00 N	18.72 0.84 0.00 N	37.69 2.05 -0.01 N	35.75 1.87 0.00 N	46.89 2.57 0.00 N	34.42 2.08 0.00 N	20.24 1.18 0.00 N
SITHE___STERLING 23777	6.25 0.12 0.00 N	6.48 0.12 0.00 N	3.69 0.07 0.00 N	11.29 0.21 0.00 N	13.46 0.25 0.00 N	9.14 0.19 0.00 N	19.66 0.43 0.00 N	17.53 0.41 0.00 N	19.55 0.51 0.00 N	20.40 0.54 0.00 N	32.87 0.79 -0.02 N	23.12 0.53 -0.01 N	31.74 0.74 -0.02 N	24.78 0.56 -0.02 N	15.78 0.36 0.00 N	16.78 0.39 0.00 N	26.54 0.53 0.00 N	25.73 0.41 0.00 N	18.18 0.30 0.00 N	36.41 0.75 -0.02 N	34.56 0.67 -0.01 N	45.22 0.90 0.00 N	33.07 0.72 0.00 N	19.47 0.41 0.00 N
SOUTH CAIRO___GT 23612	6.21 0.08 0.00 N	6.43 0.07 0.00 N	3.66 0.04 0.00 N	11.24 0.16 0.00 N	13.38 0.18 0.00 N	9.04 0.09 0.00 N	19.43 0.20 0.00 N	17.35 0.23 0.00 N	19.37 0.32 0.00 N	20.23 0.36 0.24 N	32.53 0.71 0.12 N	23.00 0.55 0.12 N	31.38 0.66 0.26 N	24.51 0.49 0.18 N	15.73 0.31 0.00 N	16.69 0.32 0.01 N	26.55 0.54 0.00 N	25.87 0.55 0.00 N	18.23 0.37 0.01 N	36.06 0.69 0.26 N	34.47 0.68 0.08 N	45.23 0.91 0.00 N	32.96 0.61 0.00 N	19.36 0.30 0.00 N
SOUTH HAMPTN___IC 23720	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
SOUTHOLD___IC 23719	7.04 0.47 -0.44 N	6.84 0.48 0.00 N	3.84 0.23 0.00 N	11.70 0.62 0.00 N	13.95 0.75 0.00 N	9.56 0.61 0.00 N	29.62 1.52 -8.87 N	42.78 1.42 -24.23 N	44.10 1.62 -23.44 N	45.21 1.78 -23.56 N	50.08 2.71 -15.32 N	64.55 1.93 -40.04 N	57.97 2.43 -24.55 N	57.11 1.83 -31.08 N	62.64 1.10 -46.12 N	63.65 1.25 -46.02 N	67.86 2.42 -39.43 N	93.89 2.11 -66.46 N	111.34 1.41 -92.06 N	55.82 2.51 -17.67 N	56.53 2.34 -20.32 N	59.57 2.90 -12.35 N	47.87 2.47 -13.06 N	46.65 1.48 -26.11 N
ST LAWRENCE___ 23600	6.12 -0.01 0.00 N	6.35 -0.01 0.00 N	3.61 0.00 0.00 N	11.05 -0.03 0.00 N	13.18 -0.03 0.00 N	8.91 -0.03 0.00 N	19.18 -0.06 0.00 N	17.05 -0.07 0.00 N	18.91 -0.13 0.00 N	19.72 -0.15 0.00 N	31.76 -0.30 0.00 N	22.35 -0.22 0.00 N	30.80 -0.18 0.00 N	24.09 -0.11 0.00 N	15.37 -0.06 0.00 N	16.31 -0.07 0.00 N	25.78 -0.23 0.00 N	25.12 -0.21 0.00 N	17.75 -0.13 0.00 N	35.43 -0.20 0.00 N	33.65 -0.22 0.00 N	44.09 -0.23 0.00 N	32.22 -0.13 0.00 N	19.00 -0.06 0.00 N
STATION 5_MISC_HYD 23604	5.92 -0.21 0.00 N	6.14 -0.22 0.00 N	3.51 -0.11 0.00 N	10.75 -0.33 0.00 N	12.82 -0.38 0.00 N	8.70 -0.24 0.00 N	18.65 -0.59 0.00 N	16.63 -0.49 0.00 N	18.55 -0.49 0.00 N	19.39 -0.48 0.00 N	32.64 -0.85 -1.43 N	19.40 -0.64 2.53 N	20.37 -0.74 9.87 N	18.94 -0.53 4.72 N	15.10 -0.32 0.00 N	15.14 -0.38 0.86 N	25.57 -0.44 0.00 N	25.08 -0.27 -0.02 N	17.79 -0.16 -0.07 N	36.97 -0.23 -1.57 N	33.93 -0.44 -0.49 N	43.52 -0.80 0.00 N	31.48 -0.86 0.00 N	18.43 -0.64 0.00 N
STURGEON_POOL_HYD 23609	6.27 0.14 0.00 N	6.50 0.14 0.00 N	3.68 0.06 0.00 N	11.28 0.20 0.00 N	13.44 0.24 0.00 N	9.14 0.19 0.00 N	19.72 0.48 0.00 N	17.57 0.46 0.00 N	19.60 0.56 0.00 N	20.48 0.61 0.25 N	32.91 1.11 0.13 N	23.23 0.79 0.27 N	31.66 0.95 0.20 N	24.71 0.71 0.20 N	15.83 0.41 0.00 N	16.82 0.45 0.01 N	27.01 0.99 0.00 N	26.35 1.03 0.00 N	18.56 0.69 0.01 N	36.59 1.23 0.28 N	35.03 1.25 0.09 N	45.84 1.52 0.00 N	33.37 1.02 0.00 N	19.58 0.51 0.00 N
SYRACUSE___POWER 24017	6.05 -0.08 0.00 N	6.28 -0.08 0.00 N	3.58 -0.04 0.00 N	10.94 -0.14 0.00 N	13.04 -0.16 0.00 N	8.86 0.00 0.00 N	19.00 -0.24 0.00 N	16.87 -0.24 0.00 N	18.75 -0.29 0.00 N	19.56 -0.31 0.00 N	31.60 -0.56 -0.11 N	22.23 -0.40 -0.06 N	30.53 -0.58 -0.13 N	23.82 -0.46 -0.09 N	15.16 -0.26 0.00 N	16.13 -0.25 -0.01 N	25.59 -0.42 0.00 N	24.85 -0.47 0.00 N	17.53 -0.35 -0.01 N	35.12 -0.64 -0.12 N	33.25 -0.66 -0.04 N	43.46 -0.87 0.00 N	31.72 -0.63 0.00 N	18.72 -0.34 0.00 N
Stony___Brook 24151	7.08 0.51 -0.44 N	6.88 0.52 0.00 N	3.87 0.25 0.00 N	11.77 0.69 0.00 N	14.03 0.83 0.00 N	9.61 0.66 0.00 N	29.73 1.63 -8.87 N	42.87 1.52 -24.23 N	44.20 1.72 -23.44 N	45.32 1.89 -23.56 N	50.25 2.88 -15.32 N	64.66 2.04 -40.04 N	58.13 2.59 -24.55 N	57.24 1.96 -31.08 N	62.72 1.18 -46.12 N	63.74 1.34 -46.02 N	68.01 2.57 -39.43 N	94.13 2.35 -66.46 N	111.51 1.58 -92.06 N	56.17 2.86 -17.67 N	56.86 2.67 -20.32 N	59.96 3.29 -12.35 N	48.04 2.64 -13.06 N	46.75 1.58 -26.11 N
UPPER HUDSON___HYD 24058	6.35 0.22 0.00 N	6.57 0.20 0.00 N	3.72 0.11 0.00 N	11.47 0.39 0.00 N	13.66 0.45 0.00 N	9.20 0.25 0.00 N	19.92 0.68 0.00 N	18.05 0.93 0.00 N	20.33 1.28 0.00 N	21.39 1.52 0.19 N	34.45 2.59 0.10 N	24.27 1.80 0.21 N	33.39 2.62 0.15 N	26.07 1.23 0.00 N	16.65 1.23 0.00 N	17.67 1.30 0.01 N	27.97 1.96 0.00 N	27.10 1.78 0.00 N	19.13 1.27 0.01 N	38.25 2.82 0.21 N	36.39 2.58 0.07 N	47.57 3.24 0.00 N	34.71 2.36 0.00 N	20.21 1.14 0.00 N

UPPER RAQUET___HYD 24056	6.15 0.01 0.00 N	6.37 0.01 0.00 N	3.62 0.00 0.00 N	11.07 -0.01 0.00 N	13.21 0.00 0.00 N	8.93 -0.02 0.00 N	19.27 0.03 0.00 N	17.18 0.07 0.00 N	19.11 0.07 0.00 N	19.97 0.10 0.00 N	32.10 0.03 -0.01 N	22.57 -0.02 -0.01 N	31.18 0.18 -0.01 N	24.38 0.17 -0.01 N	15.51 0.09 0.00 N	16.46 0.08 0.00 N	25.83 -0.18 0.00 N	25.07 -0.25 0.00 N	17.74 -0.13 0.00 N	35.68 0.03 -0.02 N	33.86 -0.02 0.00 N	44.39 0.06 0.00 N	32.53 0.19 0.00 N	19.13 0.07 0.00 N
VISCHER___FERRY HYD 24020	6.60 0.47 0.00 N	6.83 0.47 0.00 N	3.87 0.26 0.00 N	11.94 0.86 0.00 N	14.20 1.00 0.00 N	9.56 0.61 0.00 N	20.64 1.40 0.00 N	18.60 1.48 0.00 N	20.84 1.80 0.00 N	21.89 2.02 0.00 N	35.23 3.38 0.20 N	24.80 2.33 0.11 N	34.11 3.35 0.22 N	26.65 2.61 0.16 N	17.02 1.60 0.00 N	18.07 1.70 0.01 N	28.46 2.45 0.00 N	27.51 2.19 0.00 N	19.43 1.56 0.01 N	38.88 3.47 0.22 N	37.10 3.29 0.07 N	48.69 4.37 0.00 N	35.62 3.27 0.00 N	20.83 1.77 0.00 N
WADING RIVER_1-3_GRP5 24038	7.05 0.48 -0.44 N	6.85 0.49 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.80 1.45 -24.23 N	44.13 1.65 -23.44 N	45.25 1.82 -23.56 N	50.14 2.76 -15.32 N	64.58 1.96 -40.04 N	58.02 2.48 -24.55 N	57.15 1.87 -31.08 N	62.67 1.13 -46.12 N	63.68 1.27 -46.02 N	67.82 2.38 -39.43 N	93.68 1.90 -66.46 N	111.17 1.24 -92.06 N	55.50 2.20 -17.67 N	56.22 2.03 -20.32 N	59.29 2.62 -12.35 N	47.93 2.53 -13.06 N	46.69 1.52 -26.11 N
WADING RIVER_IC_1 23522	7.05 0.48 -0.44 N	6.85 0.49 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.80 1.45 -24.23 N	44.13 1.65 -23.44 N	45.25 1.82 -23.56 N	50.14 2.76 -15.32 N	64.58 1.96 -40.04 N	58.02 2.48 -24.55 N	57.15 1.87 -31.08 N	62.67 1.13 -46.12 N	63.68 1.27 -46.02 N	67.82 2.38 -39.43 N	93.68 1.90 -66.46 N	111.17 1.24 -92.06 N	55.50 2.20 -17.67 N	56.22 2.03 -20.32 N	59.29 2.62 -12.35 N	47.93 2.53 -13.06 N	46.69 1.52 -26.11 N
WADING RIVER_IC_2 23547	7.05 0.48 -0.44 N	6.85 0.49 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.80 1.45 -24.23 N	44.13 1.65 -23.44 N	45.25 1.82 -23.56 N	50.14 2.76 -15.32 N	64.58 1.96 -40.04 N	58.02 2.48 -24.55 N	57.15 1.87 -31.08 N	62.67 1.13 -46.12 N	63.68 1.27 -46.02 N	67.82 2.38 -39.43 N	93.68 1.90 -66.46 N	111.17 1.24 -92.06 N	55.50 2.20 -17.67 N	56.22 2.03 -20.32 N	59.29 2.62 -12.35 N	47.93 2.53 -13.06 N	46.69 1.52 -26.11 N
WADING RIVER_IC_3 23601	7.05 0.48 -0.44 N	6.85 0.49 0.00 N	3.85 0.23 0.00 N	11.72 0.64 0.00 N	13.97 0.77 0.00 N	9.57 0.62 0.00 N	29.65 1.55 -8.87 N	42.81 1.45 -24.23 N	44.13 1.65 -23.44 N	45.25 1.82 -23.56 N	50.14 2.77 -15.32 N	64.58 1.97 -40.04 N	58.02 2.48 -24.55 N	57.16 1.88 -31.08 N	62.67 1.13 -46.12 N	63.68 1.28 -46.02 N	67.90 2.46 -39.43 N	93.94 2.15 -66.46 N	111.37 1.43 -92.06 N	55.89 2.58 -17.67 N	56.59 2.40 -20.32 N	59.66 2.99 -12.35 N	47.93 2.53 -13.06 N	46.69 1.52 -26.11 N
WALDEN___HYDRO 24148	6.34 0.20 0.00 N	6.56 0.20 0.00 N	3.71 0.10 0.00 N	11.37 0.29 0.00 N	13.55 0.34 0.00 N	9.23 0.28 0.00 N	19.95 0.71 0.00 N	17.76 0.64 0.00 N	19.78 0.74 0.00 N	20.66 0.80 0.00 N	33.13 1.34 0.26 N	23.41 0.97 0.13 N	31.89 1.19 0.28 N	24.89 0.89 0.20 N	15.94 0.52 0.00 N	16.95 0.58 0.01 N	27.25 1.24 0.00 N	26.59 1.27 0.00 N	18.71 0.84 0.01 N	36.89 1.54 0.28 N	35.33 1.55 0.09 N	46.19 1.87 0.00 N	33.64 1.30 0.00 N	19.74 0.68 0.00 N
WATERSIDE___6 8 9 23538	62.83 0.43 -56.26 N	6.79 0.43 0.00 N	3.82 0.21 0.00 N	11.67 0.60 0.00 N	13.94 0.73 0.00 N	9.53 0.59 0.00 N	31.48 1.50 -10.75 N	18.88 1.41 -0.35 N	20.70 1.66 0.00 N	50.22 1.81 -28.54 N	69.05 2.87 -34.12 N	61.80 2.01 -37.22 N	59.20 2.64 -25.58 N	58.58 2.03 -32.36 N	58.24 1.24 -41.58 N	57.47 1.34 -39.74 N	72.51 2.43 -44.07 N	90.67 2.46 -62.89 N	89.69 1.71 -70.11 N	68.09 3.25 -29.20 N	100.17 3.13 -63.17 N	108.05 3.89 -59.83 N	135.00 2.83 -99.82 N	89.59 1.58 -68.95 N
WEST BABYLON___IC 23714	7.05 0.48 -0.44 N	6.84 0.48 0.00 N	3.85 0.24 0.00 N	11.76 0.68 0.00 N	14.03 0.83 0.00 N	9.58 0.63 0.00 N	29.67 1.57 -8.87 N	42.85 1.50 -24.23 N	44.24 1.76 -23.44 N	45.34 1.91 -23.56 N	50.48 3.10 -15.32 N	64.83 2.21 -40.04 N	58.44 2.91 -24.55 N	57.51 2.23 -31.08 N	62.90 1.36 -46.12 N	63.86 1.46 -46.02 N	68.13 2.70 -39.43 N	94.53 2.75 -66.46 N	111.79 1.86 -92.06 N	56.79 3.48 -17.67 N	57.61 3.42 -20.32 N	60.87 4.20 -12.35 N	48.39 2.99 -13.06 N	46.87 1.70 -26.11 N
WEST CANADA___HYD 24049	6.16 0.02 0.00 N	6.38 0.02 0.00 N	3.63 0.01 0.00 N	11.12 0.04 0.00 N	13.25 0.05 0.00 N	8.98 0.03 0.00 N	19.32 0.08 0.00 N	17.20 0.08 0.00 N	19.15 0.11 0.00 N	19.99 0.12 0.00 N	32.27 0.22 0.00 N	22.74 0.16 0.00 N	31.17 0.19 0.00 N	24.33 0.14 0.00 N	15.50 0.08 0.00 N	16.47 0.08 0.00 N	26.19 0.18 0.00 N	25.48 0.16 0.00 N	17.99 0.12 0.00 N	35.83 0.20 0.00 N	34.09 0.22 0.00 N	44.59 0.26 0.00 N	32.53 0.18 0.00 N	19.16 0.10 0.00 N
WESTERN_NY_WIND 24143	5.94 -0.19 0.00 N	6.12 -0.24 0.00 N	3.52 -0.10 0.00 N	10.76 -0.31 0.00 N	12.85 -0.36 0.00 N	8.75 -0.20 0.00 N	18.61 -0.63 0.00 N	16.37 -0.75 0.00 N	18.28 -0.77 0.00 N	18.94 -0.92 0.00 N	33.09 -1.57 -2.61 N	19.60 -1.08 1.89 N	20.90 -1.52 8.56 N	19.23 -1.16 3.80 N	14.76 -0.66 0.00 N	14.81 -0.77 0.80 N	24.97 -1.04 0.00 N	24.52 -0.85 -0.04 N	17.42 -0.59 -0.14 N	37.08 -1.41 -2.85 N	33.35 -1.42 -0.90 N	42.33 -1.99 0.00 N	30.71 -1.64 0.00 N	18.25 -0.81 0.00 N
YORK___WARBASSE 23770	62.86 0.46 -56.26 N	6.82 0.46 0.00 N	3.84 0.22 0.00 N	11.72 0.64 0.00 N	13.99 0.79 0.00 N	9.58 0.63 0.00 N	31.59 1.61 -10.75 N	18.99 1.53 -0.35 N	20.84 1.79 0.00 N	50.37 1.96 -28.54 N	69.29 3.12 -34.12 N	61.99 2.20 -37.22 N	59.45 2.89 -25.58 N	58.77 2.21 -32.36 N	58.36 1.36 -41.58 N	57.59 1.46 -39.74 N	72.72 2.65 -44.07 N	90.89 2.67 -62.89 N	89.84 1.86 -70.11 N	68.34 3.50 -29.20 N	100.33 3.29 -63.17 N	108.27 4.11 -59.83 N	135.20 3.03 -99.82 N	89.69 1.68 -68.95 N