

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

12/29/2003

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	34.81	23.59	23.88	24.65	21.45	27.89	27.05	36.10	36.14	49.92	59.44	56.27	54.73	53.35	54.30	45.47	66.36	81.81	51.62	40.78	36.54	43.66	38.91	18.69
24138	1.97	1.23	1.14	1.14	1.05	1.57	1.79	2.75	2.86	3.37	2.40	2.06	2.50	2.33	1.60	1.51	1.41	2.71	2.52	2.21	2.92	3.31	2.54	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.75	-30.95	-30.45	-22.16	-22.27	-32.24	-24.33	-48.93	-52.07	-22.37	-14.89	-0.37	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.81	23.59	23.88	24.65	21.45	27.89	27.05	36.10	36.14	49.92	59.44	56.27	54.73	53.35	54.30	45.47	66.36	81.81	51.62	40.78	36.54	43.66	38.91	18.69
24260	1.97	1.23	1.14	1.14	1.05	1.57	1.79	2.75	2.86	3.37	2.40	2.06	2.50	2.33	1.60	1.51	1.41	2.71	2.52	2.21	2.92	3.31	2.54	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.75	-30.95	-30.45	-22.16	-22.27	-32.24	-24.33	-48.93	-52.07	-22.37	-14.89	-0.37	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.81	23.59	23.88	24.65	21.45	27.89	27.05	36.10	36.14	49.92	59.44	56.27	54.73	53.35	54.30	45.47	66.36	81.81	51.62	40.78	36.54	43.66	38.91	18.69
24261	1.97	1.23	1.14	1.14	1.05	1.57	1.79	2.75	2.86	3.37	2.40	2.06	2.50	2.33	1.60	1.51	1.41	2.71	2.52	2.21	2.92	3.31	2.54	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.75	-30.95	-30.45	-22.16	-22.27	-32.24	-24.33	-48.93	-52.07	-22.37	-14.89	-0.37	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	34.41	23.33	23.72	24.49	21.26	27.64	26.64	35.22	35.30	39.48	27.94	25.42	32.28	31.04	22.09	21.18	17.01	28.84	28.56	25.36	35.88	43.35	39.42	18.76
24011	1.58	0.97	0.98	0.98	0.86	1.32	1.37	1.87	2.02	2.68	1.86	1.67	2.20	2.28	1.63	1.56	0.99	1.81	1.83	1.68	2.63	3.01	3.04	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	34.41	23.33	23.72	24.49	21.26	27.64	26.64	35.22	35.30	39.48	27.94	25.42	32.28	31.04	22.09	21.18	17.01	28.84	28.56	25.36	35.88	43.35	39.42	18.76
23798	1.58	0.97	0.98	0.98	0.86	1.32	1.37	1.87	2.02	2.68	1.86	1.67	2.20	2.28	1.63	1.56	0.99	1.81	1.83	1.68	2.63	3.01	3.04	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	34.41	23.33	23.72	24.49	21.26	27.64	26.64	35.22	35.30	39.48	27.94	25.42	32.28	31.04	22.09	21.18	17.01	28.84	28.56	25.36	35.88	43.35	39.42	18.76
24028	1.58	0.97	0.98	0.98	0.86	1.32	1.37	1.87	2.02	2.68	1.86	1.67	2.20	2.28	1.63	1.56	0.99	1.81	1.83	1.68	2.63	3.01	3.04	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	35.60	24.13	24.54	25.31	22.01	28.53	27.39	36.14	36.16	40.46	28.68	26.13	33.25	32.01	22.77	21.83	17.43	29.19	28.90	25.83	36.70	44.48	40.60	19.39
23527	2.77	1.77	1.80	1.80	1.61	2.21	2.12	2.79	2.88	3.65	2.60	2.37	3.18	3.26	2.30	2.21	1.41	2.16	2.17	2.15	3.45	4.14	4.23	1.81
	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
AIR_PRODUCTS___DRP	35.18	23.90	24.31	25.05	21.71	28.08	26.98	35.53	35.64	39.79	28.20	25.72	32.67	31.34	22.30	21.36	17.08	28.79	28.52	25.39	35.96	43.66	39.90	19.10
24190	2.34	1.53	1.57	1.55	1.31	1.76	1.72	2.18	2.36	2.98	2.12	1.96	2.59	2.59	1.84	1.74	1.07	1.76	1.79	1.71	2.71	3.32	3.52	1.52
	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
ALBANY___1	35.18	23.90	24.31	25.05	21.71	28.07	26.98	35.53	35.65	39.80	28.21	25.73	32.68	31.35	22.31	21.37	17.09	28.80	28.54	25.40	35.98	43.68	39.92	19.10
23571	2.34	1.53	1.57	1.55	1.31	1.76	1.72	2.18	2.37	3.00	2.13	1.97	2.60	2.59	1.84	1.75	1.07	1.77	1.81	1.72	2.73	3.34	3.54	1.52
	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
ALBANY___2	35.18	23.90	24.31	25.05	21.71	28.07	26.98	35.53	35.65	39.80	28.21	25.73	32.68	31.35	22.31	21.37	17.09	28.80	28.54	25.40	35.98	43.68	39.92	19.10
23572	2.34	1.53	1.57	1.55	1.31	1.76	1.72	2.18	2.37	3.00	2.13	1.97	2.60	2.59	1.84	1.75	1.07	1.77	1.81	1.72	2.73	3.34	3.54	1.52
	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

ALBANY___3 23573	35.18 2.34 0.00 N	23.90 1.53 0.00 N	24.31 1.57 0.00 N	25.05 1.55 0.00 N	21.71 1.31 0.00 N	28.07 1.76 0.00 N	26.98 1.72 0.00 N	35.53 2.18 0.00 N	35.65 2.37 0.00 N	39.80 3.00 0.00 N	28.21 2.13 0.00 N	25.73 1.97 0.00 N	32.68 2.60 0.00 N	31.35 2.59 0.00 N	22.31 1.84 0.00 N	21.37 1.75 0.00 N	17.09 1.07 0.00 N	28.80 1.77 0.00 N	28.54 1.81 0.00 N	25.40 1.72 0.00 N	35.98 2.73 0.00 N	43.68 3.34 0.00 N	39.92 3.54 0.00 N	19.10 1.52 0.00 N
ALBANY___4 23574	35.18 2.34 0.00 N	23.90 1.53 0.00 N	24.31 1.57 0.00 N	25.05 1.55 0.00 N	21.71 1.31 0.00 N	28.07 1.76 0.00 N	26.98 1.72 0.00 N	35.53 2.18 0.00 N	35.65 2.37 0.00 N	39.80 3.00 0.00 N	28.21 2.13 0.00 N	25.73 1.97 0.00 N	32.68 2.60 0.00 N	31.35 2.59 0.00 N	22.31 1.84 0.00 N	21.37 1.75 0.00 N	17.09 1.07 0.00 N	28.80 1.77 0.00 N	28.54 1.81 0.00 N	25.40 1.72 0.00 N	35.98 2.73 0.00 N	43.68 3.34 0.00 N	39.92 3.54 0.00 N	19.10 1.52 0.00 N
ALCOA_RYNLDS___DRP 24188	33.10 0.26 0.00 N	22.53 0.16 0.00 N	22.88 0.14 0.00 N	23.66 0.16 0.00 N	20.53 0.13 0.00 N	26.49 0.17 0.00 N	25.37 0.11 0.00 N	33.25 -0.10 0.00 N	33.22 -0.06 0.00 N	36.78 -0.02 0.00 N	26.04 -0.05 0.00 N	23.77 0.01 0.00 N	30.13 0.05 0.00 N	28.89 0.13 0.00 N	20.58 0.12 0.00 N	19.77 0.14 0.00 N	16.03 0.02 0.00 N	26.88 -0.15 0.00 N	26.62 -0.11 0.00 N	23.60 -0.07 0.00 N	33.24 -0.01 0.00 N	40.38 0.03 0.00 N	36.72 0.35 0.00 N	17.75 0.17 0.00 N
ALLEGHENY___COGEN 23514	34.35 1.51 0.00 N	23.36 0.99 0.00 N	23.78 1.04 0.00 N	24.53 1.03 0.00 N	21.31 0.91 0.00 N	27.59 1.28 0.00 N	26.50 1.23 0.00 N	34.81 1.46 0.00 N	34.73 1.44 0.00 N	38.36 1.56 0.00 N	27.16 1.08 0.00 N	24.58 0.83 0.00 N	31.17 1.10 0.00 N	29.84 1.09 0.00 N	21.31 0.85 0.00 N	20.50 0.88 0.00 N	16.62 0.60 0.00 N	27.95 0.92 0.00 N	27.65 0.92 0.00 N	24.51 0.83 0.00 N	34.46 1.21 0.00 N	41.61 1.27 0.00 N	37.63 1.26 0.00 N	18.24 0.66 0.00 N
AMERICAN_REF_FUEL 24010	31.10 -1.74 0.00 N	21.36 -1.01 0.00 N	21.73 -1.01 0.00 N	22.53 -0.98 0.00 N	19.57 -0.83 0.00 N	25.11 -1.21 0.00 N	23.82 -1.44 0.00 N	31.55 -1.80 0.00 N	31.14 -2.14 0.00 N	33.64 -3.17 0.00 N	23.79 -2.30 0.00 N	21.66 -2.09 0.00 N	27.39 -2.68 0.00 N	26.12 -2.63 0.00 N	18.61 -1.86 0.00 N	17.88 -1.74 0.00 N	15.02 -0.99 0.00 N	25.25 -1.78 0.00 N	24.93 -1.81 0.00 N	21.91 -1.76 0.00 N	30.29 -2.96 0.00 N	36.75 -3.59 0.00 N	32.81 -3.56 0.00 N	16.30 -1.28 0.00 N
AMERICAN___BRASS 23903	31.10 -1.74 0.00 N	21.36 -1.01 0.00 N	21.73 -1.01 0.00 N	22.53 -0.98 0.00 N	19.57 -0.83 0.00 N	25.11 -1.21 0.00 N	23.82 -1.44 0.00 N	31.55 -1.80 0.00 N	31.14 -2.14 0.00 N	33.64 -3.17 0.00 N	23.79 -2.30 0.00 N	21.66 -2.09 0.00 N	27.39 -2.68 0.00 N	26.12 -2.63 0.00 N	18.61 -1.86 0.00 N	17.88 -1.74 0.00 N	15.02 -0.99 0.00 N	25.25 -1.78 0.00 N	24.93 -1.81 0.00 N	21.91 -1.76 0.00 N	30.29 -2.96 0.00 N	36.75 -3.59 0.00 N	32.81 -3.56 0.00 N	16.30 -1.28 0.00 N
ARTHUR_KILL_GT_1 23520	34.86 2.03 0.00 N	23.63 1.26 0.00 N	23.92 1.18 0.00 N	24.69 1.19 0.00 N	21.48 1.08 0.00 N	27.93 1.62 0.00 N	27.10 1.84 0.00 N	36.16 2.81 0.00 N	36.19 2.91 0.00 N	49.96 3.41 -9.75 N	59.47 2.44 -30.95 N	56.30 2.10 -30.45 N	54.78 2.54 -22.16 N	53.39 2.37 -22.27 N	54.33 1.63 -32.24 N	45.49 1.54 -24.33 N	66.38 1.43 -48.93 N	81.84 2.74 -52.07 N	51.65 2.55 -22.37 N	40.81 2.23 -14.89 N	36.59 2.96 -0.37 N	43.70 3.36 0.00 N	38.95 2.58 0.00 N	18.70 1.12 0.00 N
ARTHUR_KILL_2 23512	34.86 2.03 0.00 N	23.63 1.26 0.00 N	23.92 1.18 0.00 N	24.69 1.19 0.00 N	21.48 1.08 0.00 N	27.93 1.62 0.00 N	27.10 1.84 0.00 N	36.16 2.81 0.00 N	36.19 2.91 0.00 N	49.96 3.41 -9.75 N	59.47 2.44 -30.95 N	56.30 2.10 -30.45 N	54.78 2.54 -22.16 N	53.39 2.37 -22.27 N	54.33 1.63 -32.24 N	45.49 1.54 -24.33 N	66.38 1.43 -48.93 N	81.84 2.74 -52.07 N	51.65 2.55 -22.37 N	40.81 2.23 -14.89 N	36.59 2.96 -0.37 N	43.70 3.36 0.00 N	38.95 2.58 0.00 N	18.70 1.12 0.00 N
ARTHUR_KILL_3 23513	34.75 1.92 0.00 N	23.55 1.19 0.00 N	23.85 1.11 0.00 N	24.62 1.11 0.00 N	21.42 1.02 0.00 N	27.85 1.53 0.00 N	27.01 1.75 0.00 N	36.03 2.68 0.00 N	36.04 2.76 0.00 N	49.79 3.23 -9.75 N	59.35 2.31 -30.95 N	56.18 1.98 -30.45 N	54.63 2.39 -22.16 N	53.25 2.23 -22.27 N	54.23 1.53 -32.24 N	45.39 1.44 -24.33 N	66.29 1.34 -48.93 N	81.70 2.60 -52.07 N	51.51 2.41 -22.37 N	40.69 2.12 -14.89 N	36.42 2.80 -0.37 N	43.54 3.20 0.00 N	38.78 2.40 0.00 N	18.63 1.05 0.00 N
ASHOKAN____ 23654	34.01 1.18 0.00 N	23.15 0.79 0.00 N	23.54 0.80 0.00 N	24.33 0.82 0.00 N	21.11 0.71 0.00 N	27.23 0.91 0.00 N	26.18 0.92 0.00 N	34.82 1.47 0.00 N	34.77 1.49 0.00 N	38.46 1.65 0.00 N	27.30 1.21 0.00 N	24.80 1.04 0.00 N	31.36 1.29 0.00 N	29.92 1.17 0.00 N	21.20 0.74 0.00 N	20.30 0.67 0.00 N	16.66 0.64 0.00 N	28.40 1.37 0.00 N	28.09 1.36 0.00 N	24.84 1.16 0.00 N	34.80 1.55 0.00 N	42.14 1.79 0.00 N	37.72 1.35 0.00 N	18.15 0.57 0.00 N
ASTORIA 5-9____ 23662	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.47 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA GT2____ 23536	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA GT3____ 23731	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N

ASTORIA_GT4_23727	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT2_124094	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT2_224095	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT2_324096	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT2_424097	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT3_124098	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT3_224099	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT3_324100	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT3_424101	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT4_124102	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT4_224103	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT4_324104	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT4_424105	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.46 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N

ASTORIA_GT_1 23523	35.13 2.30 0.00 N	23.81 1.44 0.00 N	24.09 1.35 0.00 N	24.86 1.35 0.00 N	21.63 1.23 0.00 N	28.15 1.83 0.00 N	27.33 2.06 0.00 N	36.55 3.20 0.00 N	36.60 3.32 0.00 N	69.82 3.89 -29.13 N	77.98 2.77 -49.13 N	77.97 2.40 -51.82 N	82.01 2.93 -49.00 N	77.99 2.75 -46.48 N	77.96 1.92 -55.59 N	72.83 1.82 -51.40 N	77.04 1.64 -59.38 N	84.62 3.08 -54.52 N	67.17 2.86 -37.58 N	67.15 2.53 -40.94 N	77.89 3.32 -41.32 N	72.19 3.77 -28.07 N	39.33 2.96 0.00 N	18.89 1.31 0.00 N
ASTORIA_GT_10 24110	35.13 2.30 0.00 N	23.81 1.44 0.00 N	24.09 1.35 0.00 N	24.86 1.35 0.00 N	21.63 1.23 0.00 N	28.15 1.83 0.00 N	27.33 2.06 0.00 N	36.55 3.20 0.00 N	36.60 3.32 0.00 N	69.82 3.89 -29.13 N	77.98 2.77 -49.13 N	77.97 2.40 -51.82 N	82.01 2.93 -49.00 N	77.99 2.75 -46.48 N	77.96 1.92 -55.59 N	72.83 1.82 -51.40 N	77.04 1.64 -59.38 N	84.62 3.08 -54.52 N	67.17 2.86 -37.58 N	67.15 2.53 -40.94 N	77.89 3.32 -41.32 N	72.19 3.77 -28.07 N	39.33 2.96 0.00 N	18.89 1.31 0.00 N
ASTORIA_GT_11 24225	35.13 2.30 0.00 N	23.81 1.44 0.00 N	24.09 1.35 0.00 N	24.86 1.35 0.00 N	21.63 1.23 0.00 N	28.15 1.83 0.00 N	27.33 2.06 0.00 N	36.55 3.20 0.00 N	36.60 3.32 0.00 N	69.82 3.89 -29.13 N	77.98 2.77 -49.13 N	77.97 2.40 -51.82 N	82.01 2.93 -49.00 N	77.99 2.75 -46.48 N	77.96 1.92 -55.59 N	72.83 1.82 -51.40 N	77.04 1.64 -59.38 N	84.62 3.08 -54.52 N	67.17 2.86 -37.58 N	67.15 2.53 -40.94 N	77.89 3.32 -41.32 N	72.19 3.77 -28.07 N	39.33 2.96 0.00 N	18.89 1.31 0.00 N
ASTORIA_GT_12 24226	35.13 2.30 0.00 N	23.81 1.44 0.00 N	24.09 1.35 0.00 N	24.86 1.35 0.00 N	21.63 1.23 0.00 N	28.15 1.83 0.00 N	27.33 2.06 0.00 N	36.55 3.20 0.00 N	36.60 3.32 0.00 N	69.82 3.89 -29.13 N	77.98 2.77 -49.13 N	77.97 2.40 -51.82 N	82.01 2.93 -49.00 N	77.99 2.75 -46.48 N	77.96 1.92 -55.59 N	72.83 1.82 -51.40 N	77.04 1.64 -59.38 N	84.62 3.08 -54.52 N	67.17 2.86 -37.58 N	67.15 2.53 -40.94 N	77.89 3.32 -41.32 N	72.19 3.77 -28.07 N	39.33 2.96 0.00 N	18.89 1.31 0.00 N
ASTORIA_GT_13 24227	35.13 2.30 0.00 N	23.81 1.44 0.00 N	24.09 1.35 0.00 N	24.86 1.35 0.00 N	21.63 1.23 0.00 N	28.15 1.83 0.00 N	27.33 2.06 0.00 N	36.55 3.20 0.00 N	36.60 3.32 0.00 N	69.82 3.89 -29.13 N	77.98 2.77 -49.13 N	77.97 2.40 -51.82 N	82.01 2.93 -49.00 N	77.99 2.75 -46.48 N	77.96 1.92 -55.59 N	72.83 1.82 -51.40 N	77.04 1.64 -59.38 N	84.62 3.08 -54.52 N	67.17 2.86 -37.58 N	67.15 2.53 -40.94 N	77.89 3.32 -41.32 N	72.19 3.77 -28.07 N	39.33 2.96 0.00 N	18.89 1.31 0.00 N
ASTORIA_GT_5 24106	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.47 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT_7 24107	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.47 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT_8 24108	66.06 2.81 -30.41 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.47 4.18 0.00 N	51.49 4.93 -9.75 N	60.56 3.52 -30.95 N	57.31 3.10 -30.45 N	56.06 3.82 -22.16 N	54.61 3.59 -22.27 N	55.23 2.53 -32.24 N	46.36 2.41 -24.33 N	67.21 2.10 -49.09 N	82.99 3.89 -52.07 N	58.46 3.60 -28.13 N	84.15 3.22 -57.25 N	64.11 4.22 -26.64 N	55.13 4.75 -10.03 N	40.76 3.80 -0.58 N	44.11 1.68 -24.85 N
ASTORIA_GT_9 24109	35.65 2.81 0.00 N	24.16 1.80 0.00 N	24.43 1.69 0.00 N	25.21 1.70 0.00 N	21.94 1.54 0.00 N	28.60 2.28 0.00 N	27.77 2.51 0.00 N	37.32 3.97 0.00 N	37.47 4.18 0.00 N	41.74 4.93 0.00 N	29.61 3.52 0.00 N	26.86 3.10 0.00 N	33.90 3.82 0.00 N	32.34 3.59 0.00 N	22.99 2.53 0.00 N	22.03 2.41 0.00 N	18.12 2.10 0.00 N	30.92 3.89 0.00 N	30.34 3.60 0.00 N	26.90 3.22 0.00 N	37.47 4.22 0.00 N	45.09 4.75 0.00 N	40.18 3.80 0.00 N	19.26 1.68 0.00 N
ASTORIA___2 24149	66.20 2.95 -30.41 N	24.26 1.89 0.00 N	24.53 1.79 0.00 N	25.30 1.80 0.00 N	22.02 1.62 0.00 N	28.71 2.39 0.00 N	27.88 2.62 0.00 N	37.49 4.15 0.00 N	37.65 4.37 0.00 N	51.70 5.15 -9.75 N	60.72 3.68 -30.95 N	57.45 3.25 -30.45 N	56.24 4.00 -22.16 N	54.78 3.76 -22.27 N	55.36 2.65 -32.24 N	46.47 2.52 -24.33 N	67.29 2.19 -49.09 N	83.16 4.06 -52.07 N	58.62 3.77 -28.13 N	84.29 3.36 -57.25 N	64.30 4.41 -26.64 N	55.39 5.01 -10.03 N	40.94 3.99 -0.58 N	44.20 1.77 -24.85 N
ASTORIA___3 23516	35.08 2.25 0.00 N	23.77 1.41 0.00 N	24.06 1.32 0.00 N	24.83 1.32 0.00 N	21.60 1.20 0.00 N	28.11 1.79 0.00 N	27.28 2.02 0.00 N	36.49 3.14 0.00 N	36.53 3.25 0.00 N	69.75 3.81 -29.13 N	77.91 2.70 -49.13 N	77.92 2.34 -51.82 N	81.94 2.86 -49.00 N	77.92 2.68 -46.48 N	77.91 1.87 -55.59 N	72.79 1.77 -51.40 N	76.99 1.59 -59.38 N	84.53 2.98 -54.52 N	67.08 2.78 -37.58 N	67.08 2.46 -40.94 N	77.79 3.22 -41.32 N	72.09 3.67 -28.07 N	39.24 2.87 0.00 N	18.86 1.28 0.00 N
ASTORIA___4 23517	65.82 2.57 -30.41 N	24.02 1.66 0.00 N	24.30 1.56 0.00 N	25.07 1.57 0.00 N	21.82 1.42 0.00 N	28.43 2.12 0.00 N	27.60 2.34 0.00 N	37.07 3.72 0.00 N	37.20 3.92 0.00 N	51.17 4.62 -9.75 N	60.33 3.29 -30.95 N	57.10 2.90 -30.45 N	55.80 3.56 -22.16 N	54.36 3.34 -22.27 N	55.05 2.35 -32.24 N	46.19 2.23 -24.33 N	67.07 1.97 -49.09 N	82.73 3.63 -52.07 N	58.21 3.35 -28.13 N	83.93 3.00 -57.25 N	63.80 3.91 -26.64 N	54.78 4.40 -10.03 N	40.46 3.51 -0.58 N	43.99 1.56 -24.85 N
ASTORIA___5 23518	65.54 2.29 -30.41 N	23.80 1.44 0.00 N	24.08 1.34 0.00 N	24.85 1.35 0.00 N	21.62 1.23 0.00 N	28.14 1.82 0.00 N	27.31 2.05 0.00 N	36.53 3.18 0.00 N	36.57 3.29 0.00 N	50.41 3.85 -9.75 N	59.78 2.75 -30.95 N	56.58 2.38 -30.45 N	55.15 2.91 -22.16 N	53.75 2.72 -22.27 N	54.60 1.90 -32.24 N	45.75 1.80 -24.33 N	66.73 1.63 -49.09 N	82.16 3.06 -52.07 N	57.70 2.84 -28.13 N	83.44 2.51 -57.25 N	63.20 3.30 -26.64 N	54.13 3.75 -10.03 N	39.89 2.94 -0.58 N	43.73 1.31 -24.85 N

ASTRIA 10-13____ 23663	35.13 2.30 0.00 N	23.81 1.44 0.00 N	24.09 1.35 0.00 N	24.86 1.35 0.00 N	21.63 1.23 0.00 N	28.15 1.83 0.00 N	27.33 2.06 0.00 N	36.55 3.20 0.00 N	36.60 3.32 0.00 N	69.82 3.89 -29.13 N	77.98 2.77 -49.13 N	77.97 2.40 -51.82 N	82.01 2.93 -49.00 N	77.99 2.75 -46.48 N	77.96 1.92 -55.59 N	72.83 1.82 -51.40 N	77.04 1.64 -59.38 N	84.62 3.08 -54.52 N	67.17 2.86 -37.58 N	67.15 2.53 -40.94 N	77.89 3.32 -41.32 N	72.19 3.77 -28.07 N	39.33 2.96 0.00 N	18.89 1.31 0.00 N
ATHENS_STG_1 23668	34.95 2.12 0.00 N	23.74 1.37 0.00 N	24.14 1.40 0.00 N	24.87 1.36 0.00 N	21.53 1.14 0.00 N	27.87 1.55 0.00 N	26.82 1.56 0.00 N	35.28 1.93 0.00 N	35.41 2.13 0.00 N	39.51 2.70 0.00 N	28.01 1.93 0.00 N	25.55 1.79 0.00 N	32.44 2.37 0.00 N	31.10 2.35 0.00 N	22.12 1.66 0.00 N	21.20 1.58 0.00 N	16.95 0.93 0.00 N	28.64 1.61 0.00 N	28.38 1.65 0.00 N	25.25 1.57 0.00 N	35.76 2.51 0.00 N	43.46 3.11 0.00 N	39.65 3.27 0.00 N	18.98 1.40 0.00 N
ATHENS_STG_2 23670	34.95 2.12 0.00 N	23.74 1.37 0.00 N	24.14 1.40 0.00 N	24.87 1.36 0.00 N	21.53 1.14 0.00 N	27.87 1.55 0.00 N	26.82 1.56 0.00 N	35.28 1.93 0.00 N	35.41 2.13 0.00 N	39.51 2.70 0.00 N	28.01 1.93 0.00 N	25.55 1.79 0.00 N	32.44 2.37 0.00 N	31.10 2.35 0.00 N	22.12 1.66 0.00 N	21.20 1.58 0.00 N	16.95 0.93 0.00 N	28.64 1.61 0.00 N	28.38 1.65 0.00 N	25.25 1.57 0.00 N	35.76 2.51 0.00 N	43.46 3.11 0.00 N	39.65 3.27 0.00 N	18.98 1.40 0.00 N
ATHENS_STG_3 23677	34.95 2.12 0.00 N	23.74 1.37 0.00 N	24.14 1.40 0.00 N	24.87 1.36 0.00 N	21.53 1.14 0.00 N	27.87 1.55 0.00 N	26.82 1.56 0.00 N	35.28 1.93 0.00 N	35.41 2.13 0.00 N	39.51 2.70 0.00 N	28.01 1.93 0.00 N	25.55 1.79 0.00 N	32.44 2.37 0.00 N	31.10 2.35 0.00 N	22.12 1.66 0.00 N	21.20 1.58 0.00 N	16.95 0.93 0.00 N	28.64 1.61 0.00 N	28.38 1.65 0.00 N	25.25 1.57 0.00 N	35.76 2.51 0.00 N	43.46 3.12 0.00 N	39.65 3.28 0.00 N	18.98 1.40 0.00 N
BARRETT 1-8____GRP4 24034	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT 9-12____GRP3 24033	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_1 23704	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_10 23701	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_11 23702	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_12 23703	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_2 23705	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_3 23706	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_4 23707	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N

BARRETT_IC_5 23708	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_6 23709	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_7 23710	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_8 23711	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT_IC_9 23700	35.19 2.35 0.00 N	23.87 1.51 0.00 N	24.16 1.42 0.00 N	24.92 1.42 0.00 N	21.68 1.28 0.00 N	28.18 1.87 0.00 N	45.63 2.06 -18.31 N	44.48 2.96 -8.16 N	46.02 3.10 -9.64 N	49.63 3.72 -9.10 N	58.29 2.66 -29.54 N	69.57 2.28 -43.53 N	66.57 2.74 -33.75 N	55.38 2.54 -24.08 N	54.22 1.78 -31.98 N	56.63 1.70 -35.30 N	70.47 1.57 -52.88 N	110.73 2.77 -80.94 N	65.24 2.51 -35.99 N	81.79 2.27 -55.84 N	66.94 3.00 -30.69 N	58.44 3.44 -14.66 N	50.84 2.81 -11.65 N	50.06 1.30 -31.19 N
BARRETT___1 23545	35.03 2.20 0.00 N	23.79 1.43 0.00 N	24.10 1.36 0.00 N	24.87 1.37 0.00 N	21.64 1.24 0.00 N	28.13 1.81 0.00 N	45.56 1.99 -18.31 N	44.37 2.85 -8.16 N	45.91 2.99 -9.64 N	49.50 3.59 -9.10 N	58.20 2.57 -29.54 N	69.48 2.19 -43.53 N	66.44 2.61 -33.75 N	55.25 2.42 -24.08 N	54.14 1.70 -31.98 N	56.55 1.63 -35.30 N	70.40 1.50 -52.88 N	110.52 2.55 -80.94 N	65.02 2.30 -35.99 N	81.60 2.08 -55.84 N	66.68 2.74 -30.69 N	58.16 3.15 -14.66 N	50.60 2.57 -11.65 N	49.99 1.22 -31.19 N
BARRETT___2 23546	35.10 2.26 0.00 N	23.82 1.46 0.00 N	24.11 1.37 0.00 N	24.88 1.37 0.00 N	21.64 1.24 0.00 N	28.13 1.81 0.00 N	45.57 2.00 -18.31 N	44.39 2.87 -8.16 N	45.92 3.00 -9.64 N	49.52 3.61 -9.10 N	58.20 2.57 -29.54 N	69.47 2.18 -43.53 N	66.43 2.60 -33.75 N	55.23 2.43 -24.08 N	54.15 1.71 -31.98 N	56.57 1.64 -35.30 N	70.42 1.52 -52.88 N	110.52 2.56 -80.94 N	65.03 2.31 -35.99 N	81.60 2.09 -55.84 N	66.69 2.75 -30.69 N	58.18 3.17 -14.66 N	50.61 2.58 -11.65 N	49.99 1.22 -31.19 N
BEAVER RIVER___HYD 24048	33.23 0.40 0.00 N	22.59 0.22 0.00 N	22.95 0.21 0.00 N	23.72 0.21 0.00 N	20.60 0.20 0.00 N	26.68 0.36 0.00 N	25.60 0.34 0.00 N	33.17 -0.18 0.00 N	33.24 -0.04 0.00 N	36.95 0.14 0.00 N	26.10 0.02 0.00 N	23.89 0.14 0.00 N	30.41 0.34 0.00 N	29.27 0.51 0.00 N	20.96 0.50 0.00 N	20.08 0.46 0.00 N	15.93 -0.09 0.00 N	26.51 -0.52 0.00 N	26.36 -0.37 0.00 N	23.51 -0.17 0.00 N	33.38 0.13 0.00 N	40.45 0.11 0.00 N	37.14 0.77 0.00 N	17.88 0.30 0.00 N
BEEBEE_GT_13 23619	32.98 0.15 0.00 N	22.38 0.02 0.00 N	22.74 0.00 0.00 N	23.47 -0.04 0.00 N	20.38 -0.01 0.00 N	26.49 0.17 0.00 N	25.49 0.22 0.00 N	33.53 0.18 0.00 N	33.61 0.33 0.00 N	37.16 0.35 0.00 N	26.33 0.25 0.00 N	24.20 0.44 0.00 N	30.72 0.65 0.00 N	29.49 0.73 0.00 N	21.04 0.58 0.00 N	20.22 0.59 0.00 N	16.41 0.39 0.00 N	27.53 0.50 0.00 N	27.20 0.47 0.00 N	24.06 0.38 0.00 N	33.74 0.49 0.00 N	40.62 0.27 0.00 N	36.87 0.49 0.00 N	17.81 0.23 0.00 N
BETHLEHEM___STEEL 23779	31.05 -1.78 0.00 N	21.32 -1.04 0.00 N	21.70 -1.04 0.00 N	22.50 -1.00 0.00 N	19.55 -0.85 0.00 N	25.09 -1.23 0.00 N	23.83 -1.44 0.00 N	31.59 -1.76 0.00 N	31.22 -2.06 0.00 N	33.82 -2.99 0.00 N	23.95 -2.13 0.00 N	21.83 -1.93 0.00 N	27.58 -2.50 0.00 N	26.28 -2.47 0.00 N	18.72 -1.74 0.00 N	17.99 -1.63 0.00 N	15.11 -0.91 0.00 N	25.45 -1.58 0.00 N	25.14 -1.59 0.00 N	22.09 -1.58 0.00 N	30.59 -2.67 0.00 N	37.12 -3.22 0.00 N	33.01 -3.36 0.00 N	16.30 -1.28 0.00 N
BINGHAMTON___COGEN 23790	32.93 0.10 0.00 N	22.44 0.08 0.00 N	22.80 0.06 0.00 N	23.64 0.13 0.00 N	20.51 0.11 0.00 N	26.44 0.12 0.00 N	25.50 0.23 0.00 N	33.67 0.32 0.00 N	33.49 0.21 0.00 N	36.99 0.18 0.00 N	26.15 0.06 0.00 N	23.80 0.04 0.00 N	30.06 -0.02 0.00 N	28.61 -0.15 0.00 N	20.40 -0.06 0.00 N	19.52 -0.10 0.00 N	15.97 -0.04 0.00 N	27.24 0.21 0.00 N	26.91 0.17 0.00 N	23.81 0.13 0.00 N	33.38 0.13 0.00 N	40.44 0.10 0.00 N	36.15 -0.22 0.00 N	17.48 -0.10 0.00 N
BLACK RIVER___HYD 24047	32.87 0.04 0.00 N	22.33 -0.03 0.00 N	22.70 -0.04 0.00 N	23.45 -0.05 0.00 N	20.37 -0.02 0.00 N	26.41 0.09 0.00 N	25.34 0.08 0.00 N	32.72 -0.63 0.00 N	32.82 -0.46 0.00 N	36.50 -0.30 0.00 N	25.77 -0.31 0.00 N	23.61 -0.15 0.00 N	30.08 0.01 0.00 N	28.96 0.21 0.00 N	20.77 0.31 0.00 N	19.89 0.27 0.00 N	15.69 -0.32 0.00 N	26.04 -0.99 0.00 N	25.93 -0.80 0.00 N	23.18 -0.50 0.00 N	32.97 -0.29 0.00 N	39.90 -0.44 0.00 N	36.75 0.38 0.00 N	17.70 0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.75 1.92 0.00 N	23.60 1.24 0.00 N	23.99 1.25 0.00 N	24.72 1.22 0.00 N	21.42 1.02 0.00 N	27.69 1.37 0.00 N	26.51 1.25 0.00 N	34.88 1.53 0.00 N	35.01 1.73 0.00 N	39.10 2.29 0.00 N	27.73 1.64 0.00 N	25.29 1.54 0.00 N	32.12 2.05 0.00 N	30.81 2.05 0.00 N	21.92 1.46 0.00 N	21.00 1.38 0.00 N	16.78 0.76 0.00 N	28.26 1.23 0.00 N	27.99 1.26 0.00 N	24.91 1.23 0.00 N	35.28 2.03 0.00 N	42.84 2.49 0.00 N	39.15 2.77 0.00 N	18.75 1.17 0.00 N

BOC_GAS_DRP 24189	34.75 1.91 0.00 N	23.61 1.25 0.00 N	24.02 1.28 0.00 N	24.76 1.25 0.00 N	21.45 1.05 0.00 N	27.73 1.42 0.00 N	26.63 1.36 0.00 N	34.97 1.63 0.00 N	35.08 1.80 0.00 N	39.14 2.33 0.00 N	27.74 1.66 0.00 N	25.31 1.55 0.00 N	32.15 2.08 0.00 N	30.85 2.09 0.00 N	21.96 1.49 0.00 N	21.04 1.42 0.00 N	16.81 0.79 0.00 N	28.29 1.26 0.00 N	28.03 1.30 0.00 N	24.95 1.27 0.00 N	35.36 2.10 0.00 N	42.98 2.63 0.00 N	39.27 2.89 0.00 N	18.82 1.24 0.00 N
BOWLINE___1 23526	33.90 1.07 0.00 N	23.02 0.65 0.00 N	23.34 0.60 0.00 N	24.10 0.60 0.00 N	20.96 0.56 0.00 N	27.15 0.83 0.00 N	26.28 1.02 0.00 N	35.00 1.65 0.00 N	34.98 1.70 0.00 N	38.72 1.92 0.00 N	27.49 1.40 0.00 N	24.94 1.18 0.00 N	31.46 1.39 0.00 N	29.98 1.22 0.00 N	21.24 0.78 0.00 N	20.35 0.73 0.00 N	16.80 0.79 0.00 N	28.73 1.70 0.00 N	28.36 1.63 0.00 N	25.09 1.41 0.00 N	35.06 1.81 0.00 N	42.40 2.05 0.00 N	37.74 1.37 0.00 N	18.14 0.56 0.00 N
BOWLINE___2 23595	33.80 0.97 0.00 N	22.95 0.59 0.00 N	23.27 0.53 0.00 N	24.03 0.52 0.00 N	20.90 0.50 0.00 N	27.07 0.75 0.00 N	26.21 0.95 0.00 N	34.93 1.58 0.00 N	34.93 1.65 0.00 N	38.70 1.90 0.00 N	27.48 1.39 0.00 N	24.93 1.17 0.00 N	31.45 1.37 0.00 N	29.96 1.21 0.00 N	21.23 0.77 0.00 N	20.33 0.71 0.00 N	16.80 0.78 0.00 N	28.73 1.70 0.00 N	28.36 1.63 0.00 N	25.09 1.41 0.00 N	35.03 1.78 0.00 N	42.36 2.01 0.00 N	37.68 1.30 0.00 N	18.10 0.52 0.00 N
BROOKHAVEN___DRP 24191	35.37 2.53 0.00 N	24.01 1.65 0.00 N	24.20 1.46 0.00 N	24.87 1.36 0.00 N	21.64 1.24 0.00 N	28.18 1.86 0.00 N	45.59 2.02 -18.31 N	44.16 2.64 -8.16 N	45.62 2.71 -9.64 N	49.33 3.42 -9.10 N	57.83 2.20 -29.54 N	69.11 1.82 -43.53 N	66.08 2.25 -33.75 N	54.97 2.14 -24.08 N	53.89 1.45 -31.98 N	56.29 1.37 -35.30 N	70.20 1.30 -52.88 N	110.27 2.31 -80.94 N	64.44 1.71 -35.99 N	81.15 1.64 -55.84 N	66.11 2.17 -30.69 N	57.74 2.73 -14.66 N	50.78 2.75 -11.65 N	50.13 1.36 -31.19 N
BROOKLYN_NAVY_YARD 23515	34.56 1.72 0.00 N	23.41 1.05 0.00 N	23.70 0.96 0.00 N	24.46 0.96 0.00 N	21.28 0.88 0.00 N	27.67 1.35 0.00 N	26.83 1.57 0.00 N	35.77 2.42 0.00 N	35.81 2.53 0.00 N	49.57 3.02 -9.75 N	59.16 2.12 -30.95 N	56.00 1.80 -30.45 N	54.40 2.16 -22.16 N	53.04 2.01 -22.27 N	54.08 1.38 -32.24 N	45.25 1.30 -24.33 N	66.19 1.24 -48.93 N	81.51 2.40 -52.07 N	51.31 2.21 -22.37 N	40.51 1.94 -14.89 N	36.17 2.55 -0.37 N	43.22 2.87 0.00 N	38.56 2.19 0.00 N	18.55 0.97 0.00 N
BURROWS___LYONSDAL 23803	33.55 0.72 0.00 N	22.82 0.46 0.00 N	23.21 0.47 0.00 N	23.99 0.48 0.00 N	20.82 0.43 0.00 N	26.93 0.62 0.00 N	25.86 0.60 0.00 N	33.79 0.44 0.00 N	33.79 0.51 0.00 N	37.48 0.67 0.00 N	26.53 0.44 0.00 N	24.23 0.47 0.00 N	30.76 0.69 0.00 N	29.53 0.78 0.00 N	21.10 0.64 0.00 N	20.22 0.60 0.00 N	16.24 0.23 0.00 N	27.23 0.20 0.00 N	27.00 0.27 0.00 N	24.01 0.33 0.00 N	33.92 0.67 0.00 N	41.11 0.76 0.00 N	37.40 1.03 0.00 N	18.03 0.45 0.00 N
CALPINE BETH_PAGE_GT4 24209	35.19 2.36 0.00 N	23.86 1.50 0.00 N	24.13 1.39 0.00 N	24.87 1.36 0.00 N	21.63 1.24 0.00 N	28.12 1.81 0.00 N	45.54 1.97 -18.31 N	44.38 2.87 -8.16 N	45.92 3.00 -9.64 N	49.54 3.63 -9.10 N	58.19 2.56 -29.54 N	69.50 2.21 -43.53 N	66.50 2.67 -33.75 N	55.31 2.48 -24.08 N	54.14 1.70 -31.98 N	56.54 1.62 -35.30 N	70.40 1.50 -52.88 N	110.78 2.81 -80.94 N	65.26 2.53 -35.99 N	81.80 2.29 -55.84 N	66.98 3.04 -30.69 N	58.49 3.48 -14.66 N	50.90 2.87 -11.65 N	50.09 1.32 -31.19 N
CALSPAN___DRP 24200	31.05 -1.78 0.00 N	21.32 -1.04 0.00 N	21.70 -1.04 0.00 N	22.50 -1.00 0.00 N	19.55 -0.85 0.00 N	25.09 -1.23 0.00 N	23.83 -1.44 0.00 N	31.59 -1.76 0.00 N	31.22 -2.06 0.00 N	33.82 -2.99 0.00 N	23.95 -2.13 0.00 N	21.83 -1.93 0.00 N	27.58 -2.50 0.00 N	26.28 -2.47 0.00 N	18.72 -1.74 0.00 N	17.99 -1.63 0.00 N	15.11 -0.91 0.00 N	25.45 -1.58 0.00 N	25.14 -1.59 0.00 N	22.09 -1.58 0.00 N	30.59 -2.67 0.00 N	37.12 -3.22 0.00 N	33.01 -3.36 0.00 N	16.30 -1.28 0.00 N
CARR STREET_E_SYR 24060	32.36 -0.47 0.00 N	22.06 -0.31 0.00 N	22.44 -0.30 0.00 N	23.20 -0.30 0.00 N	20.15 -0.25 0.00 N	26.00 -0.32 0.00 N	24.93 -0.34 0.00 N	32.80 -0.55 0.00 N	32.70 -0.58 0.00 N	36.09 -0.72 0.00 N	25.55 -0.53 0.00 N	23.31 -0.44 0.00 N	29.54 -0.54 0.00 N	28.25 -0.50 0.00 N	20.15 -0.32 0.00 N	19.30 -0.32 0.00 N	15.72 -0.30 0.00 N	26.46 -0.57 0.00 N	26.18 -0.55 0.00 N	23.20 -0.48 0.00 N	32.59 -0.66 0.00 N	39.51 -0.83 0.00 N	35.67 -0.70 0.00 N	17.29 -0.29 0.00 N
CARTHAGE___PAPER 23857	32.87 0.04 0.00 N	22.33 -0.03 0.00 N	22.70 -0.04 0.00 N	23.45 -0.05 0.00 N	20.37 -0.02 0.00 N	26.41 0.09 0.00 N	25.34 0.08 0.00 N	32.72 -0.63 0.00 N	32.82 -0.46 0.00 N	36.50 -0.30 0.00 N	25.77 -0.31 0.00 N	23.61 -0.15 0.00 N	30.08 0.01 0.00 N	28.96 0.21 0.00 N	20.77 0.31 0.00 N	19.89 0.27 0.00 N	15.69 -0.32 0.00 N	26.04 -0.99 0.00 N	25.93 -0.80 0.00 N	23.18 -0.50 0.00 N	32.97 -0.29 0.00 N	39.90 -0.44 0.00 N	36.75 0.38 0.00 N	17.70 0.12 0.00 N
CE_DUNWOOD___DRP 24194	34.41 1.58 0.00 N	23.34 0.98 0.00 N	23.64 0.90 0.00 N	24.41 0.91 0.00 N	21.23 0.83 0.00 N	27.56 1.24 0.00 N	26.70 1.44 0.00 N	35.59 2.25 0.00 N	35.60 2.32 0.00 N	39.53 2.72 0.00 N	28.04 1.95 0.00 N	25.43 1.67 0.00 N	32.09 2.01 0.00 N	30.61 1.86 0.00 N	21.72 1.26 0.00 N	20.81 1.19 0.00 N	17.15 1.13 0.00 N	29.25 2.22 0.00 N	28.80 2.07 0.00 N	25.49 1.81 0.00 N	35.63 2.38 0.00 N	43.07 2.73 0.00 N	38.39 2.02 0.00 N	18.46 0.88 0.00 N
CE_MILLWOOD___DRP 24193	34.22 1.39 0.00 N	23.22 0.86 0.00 N	23.53 0.79 0.00 N	24.30 0.79 0.00 N	21.13 0.73 0.00 N	27.41 1.10 0.00 N	26.54 1.28 0.00 N	35.37 2.02 0.00 N	35.37 2.09 0.00 N	39.25 2.44 0.00 N	27.84 1.75 0.00 N	25.25 1.49 0.00 N	31.87 1.80 0.00 N	30.40 1.65 0.00 N	21.58 1.12 0.00 N	20.67 1.05 0.00 N	17.02 1.00 0.00 N	29.03 2.00 0.00 N	28.60 1.86 0.00 N	25.31 1.63 0.00 N	35.39 2.14 0.00 N	42.76 2.42 0.00 N	38.16 1.78 0.00 N	18.35 0.77 0.00 N
CE_NYC2_DRP 24202	35.11 2.27 0.00 N	23.79 1.42 0.00 N	24.07 1.33 0.00 N	24.84 1.34 0.00 N	21.61 1.22 0.00 N	28.12 1.80 0.00 N	27.30 2.04 0.00 N	36.51 3.16 0.00 N	36.54 3.26 0.00 N	69.76 3.82 -29.13 N	77.93 2.72 -49.13 N	77.93 2.36 -51.82 N	81.96 2.88 -49.00 N	77.93 2.70 -46.48 N	77.92 1.88 -55.59 N	72.80 1.78 -51.40 N	77.01 1.61 -59.38 N	84.58 3.03 -54.52 N	67.12 2.82 -37.58 N	67.11 2.49 -40.94 N	77.85 3.27 -41.32 N	72.15 3.73 -28.07 N	39.29 2.92 0.00 N	18.87 1.29 0.00 N

CE_NYC_DRP 24195	34.80 1.96 0.00 N	23.58 1.22 0.00 N	23.87 1.13 0.00 N	24.64 1.14 0.00 N	21.44 1.04 0.00 N	27.88 1.56 0.00 N	27.05 1.78 0.00 N	36.09 2.74 0.00 N	36.13 2.85 0.00 N	49.90 3.35 -9.75 N	59.43 2.39 -30.95 N	56.25 2.05 -30.45 N	54.72 2.48 -22.16 N	53.34 2.31 -22.27 N	54.29 1.59 -32.24 N	45.44 1.49 -24.33 N	66.35 1.40 -48.93 N	81.79 2.69 -52.07 N	51.61 2.50 -22.37 N	40.77 2.20 -14.89 N	36.52 2.90 -0.37 N	43.64 3.30 0.00 N	38.90 2.52 0.00 N	18.68 1.10 0.00 N
CH_MIDHUDSON___DRP 24192	33.76 0.93 0.00 N	22.94 0.58 0.00 N	23.29 0.55 0.00 N	24.06 0.55 0.00 N	20.90 0.50 0.00 N	27.00 0.68 0.00 N	26.05 0.78 0.00 N	34.72 1.37 0.00 N	34.67 1.39 0.00 N	38.40 1.59 0.00 N	27.25 1.17 0.00 N	24.74 0.98 0.00 N	31.26 1.18 0.00 N	29.83 1.07 0.00 N	21.18 0.72 0.00 N	20.30 0.68 0.00 N	16.68 0.66 0.00 N	28.44 1.41 0.00 N	28.08 1.35 0.00 N	24.84 1.17 0.00 N	34.78 1.53 0.00 N	42.09 1.75 0.00 N	37.68 1.30 0.00 N	18.11 0.53 0.00 N
CH_MISC_IPPS 23765	33.86 1.03 0.00 N	22.99 0.63 0.00 N	23.32 0.58 0.00 N	24.08 0.58 0.00 N	20.92 0.53 0.00 N	27.08 0.76 0.00 N	26.18 0.91 0.00 N	34.90 1.55 0.00 N	34.88 1.60 0.00 N	38.68 1.87 0.00 N	27.46 1.38 0.00 N	24.92 1.16 0.00 N	31.47 1.40 0.00 N	30.02 1.26 0.00 N	21.31 0.85 0.00 N	20.41 0.79 0.00 N	16.80 0.78 0.00 N	28.69 1.66 0.00 N	28.32 1.59 0.00 N	25.05 1.37 0.00 N	35.04 1.79 0.00 N	42.39 2.04 0.00 N	37.84 1.47 0.00 N	18.17 0.59 0.00 N
CH_RES_BVR_FALLS 23983	32.90 0.07 0.00 N	22.41 0.05 0.00 N	22.78 0.04 0.00 N	23.55 0.05 0.00 N	20.44 0.04 0.00 N	26.36 0.05 0.00 N	25.29 0.03 0.00 N	33.36 0.01 0.00 N	33.30 0.02 0.00 N	36.84 0.03 0.00 N	26.10 0.02 0.00 N	23.78 0.02 0.00 N	30.11 0.03 0.00 N	28.80 0.04 0.00 N	20.50 0.03 0.00 N	19.66 0.04 0.00 N	16.03 0.02 0.00 N	27.03 0.00 0.00 N	26.74 0.01 0.00 N	23.69 0.01 0.00 N	33.28 0.03 0.00 N	40.39 0.05 0.00 N	36.47 0.09 0.00 N	17.62 0.05 0.00 N
CH_RES_NIAGARA 23895	30.68 -2.16 0.00 N	21.13 -1.24 0.00 N	21.51 -1.23 0.00 N	22.31 -1.19 0.00 N	19.38 -1.02 0.00 N	24.82 -1.50 0.00 N	23.47 -1.79 0.00 N	31.07 -2.28 0.00 N	30.61 -2.67 0.00 N	32.90 -3.91 0.00 N	23.33 -2.76 0.00 N	21.28 -2.47 0.00 N	26.89 -3.19 0.00 N	25.61 -3.15 0.00 N	18.24 -2.22 0.00 N	17.53 -2.10 0.00 N	14.78 -1.23 0.00 N	24.77 -2.26 0.00 N	24.46 -2.27 0.00 N	21.47 -2.21 0.00 N	29.64 -3.61 0.00 N	35.99 -4.35 0.00 N	32.05 -4.32 0.00 N	16.01 -1.57 0.00 N
CH_RES_SYRACUSE 23985	31.98 -0.86 0.00 N	21.81 -0.55 0.00 N	22.20 -0.54 0.00 N	22.95 -0.55 0.00 N	19.94 -0.46 0.00 N	25.69 -0.63 0.00 N	24.61 -0.66 0.00 N	32.40 -0.95 0.00 N	32.27 -1.01 0.00 N	35.57 -1.24 0.00 N	25.18 -0.90 0.00 N	22.97 -0.78 0.00 N	29.10 -0.98 0.00 N	27.82 -0.94 0.00 N	19.84 -0.62 0.00 N	19.02 -0.60 0.00 N	15.54 -0.47 0.00 N	26.18 -0.85 0.00 N	25.89 -0.85 0.00 N	22.91 -0.77 0.00 N	32.14 -1.11 0.00 N	38.95 -1.39 0.00 N	35.10 -1.27 0.00 N	17.05 -0.53 0.00 N
CORNELL____ 23752	31.69 -1.14 0.00 N	21.55 -0.81 0.00 N	22.05 -0.69 0.00 N	22.54 -0.97 0.00 N	19.67 -0.73 0.00 N	25.73 -0.59 0.00 N	24.78 -0.48 0.00 N	32.92 -0.43 0.00 N	32.88 -0.40 0.00 N	36.40 -0.40 0.00 N	25.89 -0.19 0.00 N	23.54 -0.22 0.00 N	29.73 -0.35 0.00 N	28.43 -0.32 0.00 N	20.25 -0.21 0.00 N	19.42 -0.20 0.00 N	16.34 0.32 0.00 N	27.64 0.61 0.00 N	27.11 0.38 0.00 N	23.90 0.22 0.00 N	33.33 0.07 0.00 N	39.96 -0.38 0.00 N	35.70 -0.67 0.00 N	17.33 -0.25 0.00 N
COXSACKIE___GT 23611	33.51 0.68 0.00 N	22.84 0.47 0.00 N	23.25 0.51 0.00 N	24.03 0.52 0.00 N	20.86 0.46 0.00 N	26.83 0.51 0.00 N	25.70 0.44 0.00 N	34.18 0.83 0.00 N	34.09 0.81 0.00 N	37.49 0.69 0.00 N	26.55 0.47 0.00 N	24.13 0.37 0.00 N	30.55 0.48 0.00 N	29.19 0.43 0.00 N	20.74 0.28 0.00 N	19.87 0.25 0.00 N	16.33 0.32 0.00 N	27.85 0.82 0.00 N	27.57 0.84 0.00 N	24.38 0.70 0.00 N	34.19 0.94 0.00 N	41.45 1.10 0.00 N	37.22 0.85 0.00 N	17.91 0.33 0.00 N
CRESCENT___HYD 24018	35.10 2.27 0.00 N	23.83 1.46 0.00 N	24.23 1.49 0.00 N	24.98 1.48 0.00 N	21.68 1.28 0.00 N	28.08 1.76 0.00 N	26.99 1.73 0.00 N	35.58 2.23 0.00 N	35.66 2.38 0.00 N	39.85 3.05 0.00 N	28.24 2.16 0.00 N	25.75 1.99 0.00 N	32.72 2.65 0.00 N	31.43 2.68 0.00 N	22.36 1.90 0.00 N	21.42 1.80 0.00 N	17.13 1.11 0.00 N	28.87 1.84 0.00 N	28.60 1.86 0.00 N	25.47 1.79 0.00 N	36.10 2.84 0.00 N	43.81 3.46 0.00 N	39.95 3.57 0.00 N	19.09 1.51 0.00 N
CRUCIBLE_METL_DRP 24180	31.98 -0.86 0.00 N	21.81 -0.55 0.00 N	22.20 -0.54 0.00 N	22.95 -0.55 0.00 N	19.94 -0.46 0.00 N	25.69 -0.63 0.00 N	24.61 -0.66 0.00 N	32.40 -0.95 0.00 N	32.27 -1.01 0.00 N	35.57 -1.24 0.00 N	25.18 -0.90 0.00 N	22.97 -0.78 0.00 N	29.10 -0.98 0.00 N	27.82 -0.94 0.00 N	19.84 -0.62 0.00 N	19.02 -0.60 0.00 N	15.54 -0.47 0.00 N	26.18 -0.85 0.00 N	25.89 -0.85 0.00 N	22.91 -0.77 0.00 N	32.14 -1.11 0.00 N	38.95 -1.39 0.00 N	35.10 -1.27 0.00 N	17.05 -0.53 0.00 N
CSC___481_PGEM 24222	35.32 2.48 0.00 N	23.98 1.61 0.00 N	24.16 1.42 0.00 N	24.83 1.32 0.00 N	21.60 1.20 0.00 N	28.13 1.81 0.00 N	45.55 1.98 -18.31 N	44.05 2.53 -8.16 N	45.48 2.56 -9.64 N	49.17 3.27 -9.10 N	57.68 2.05 -29.54 N	68.96 1.66 -43.53 N	65.89 2.06 -33.75 N	54.81 1.97 -24.08 N	53.77 1.33 -31.98 N	56.18 1.26 -35.30 N	70.13 1.23 -52.88 N	110.14 2.17 -80.94 N	64.22 1.50 -35.99 N	80.96 1.44 -55.84 N	65.83 1.89 -30.69 N	57.52 2.52 -14.66 N	50.63 2.60 -11.65 N	50.08 1.31 -31.19 N
DANSKAMMER___1 23586	33.51 0.67 0.00 N	22.75 0.39 0.00 N	23.07 0.33 0.00 N	23.83 0.32 0.00 N	20.70 0.30 0.00 N	26.80 0.48 0.00 N	25.92 0.65 0.00 N	34.54 1.19 0.00 N	34.52 1.24 0.00 N	38.31 1.51 0.00 N	27.21 1.13 0.00 N	24.69 0.93 0.00 N	31.17 1.10 0.00 N	29.73 0.98 0.00 N	21.10 0.64 0.00 N	20.21 0.59 0.00 N	16.63 0.61 0.00 N	28.38 1.35 0.00 N	28.00 1.27 0.00 N	24.77 1.10 0.00 N	34.66 1.41 0.00 N	41.94 1.59 0.00 N	37.43 1.05 0.00 N	17.98 0.40 0.00 N
DANSKAMMER___2 23589	33.51 0.67 0.00 N	22.75 0.39 0.00 N	23.07 0.33 0.00 N	23.83 0.32 0.00 N	20.70 0.30 0.00 N	26.80 0.48 0.00 N	25.92 0.65 0.00 N	34.54 1.19 0.00 N	34.52 1.24 0.00 N	38.31 1.51 0.00 N	27.21 1.13 0.00 N	24.69 0.93 0.00 N	31.17 1.10 0.00 N	29.73 0.98 0.00 N	21.10 0.64 0.00 N	20.21 0.59 0.00 N	16.63 0.61 0.00 N	28.38 1.35 0.00 N	28.00 1.27 0.00 N	24.77 1.10 0.00 N	34.66 1.41 0.00 N	41.94 1.59 0.00 N	37.43 1.05 0.00 N	17.98 0.40 0.00 N



DANSKAMMER___3 23590	33.51 0.67 0.00 N	22.75 0.39 0.00 N	23.07 0.33 0.00 N	23.83 0.32 0.00 N	20.70 0.30 0.00 N	26.80 0.48 0.00 N	25.92 0.65 0.00 N	34.54 1.19 0.00 N	34.52 1.24 0.00 N	38.31 1.51 0.00 N	27.21 1.13 0.00 N	24.69 0.93 0.00 N	31.17 1.10 0.00 N	29.73 0.98 0.00 N	21.10 0.64 0.00 N	20.21 0.59 0.00 N	16.63 0.61 0.00 N	28.38 1.35 0.00 N	28.00 1.27 0.00 N	24.77 1.10 0.00 N	34.66 1.41 0.00 N	41.94 1.59 0.00 N	37.43 1.05 0.00 N	17.98 0.40 0.00 N
DANSKAMMER___4 23591	33.51 0.67 0.00 N	22.75 0.39 0.00 N	23.07 0.33 0.00 N	23.83 0.32 0.00 N	20.70 0.30 0.00 N	26.80 0.48 0.00 N	25.92 0.65 0.00 N	34.54 1.19 0.00 N	34.52 1.24 0.00 N	38.31 1.51 0.00 N	27.21 1.13 0.00 N	24.69 0.93 0.00 N	31.17 1.10 0.00 N	29.73 0.98 0.00 N	21.10 0.64 0.00 N	20.21 0.59 0.00 N	16.63 0.61 0.00 N	28.38 1.35 0.00 N	28.00 1.27 0.00 N	24.77 1.10 0.00 N	34.66 1.41 0.00 N	41.94 1.59 0.00 N	37.43 1.05 0.00 N	17.98 0.40 0.00 N
DANSKAMMER___DIESEL 23592	33.51 0.67 0.00 N	22.75 0.39 0.00 N	23.07 0.33 0.00 N	23.83 0.32 0.00 N	20.70 0.30 0.00 N	26.80 0.48 0.00 N	25.92 0.65 0.00 N	34.54 1.19 0.00 N	34.52 1.24 0.00 N	38.31 1.51 0.00 N	27.21 1.13 0.00 N	24.69 0.93 0.00 N	31.17 1.10 0.00 N	29.73 0.98 0.00 N	21.10 0.64 0.00 N	20.21 0.59 0.00 N	16.63 0.61 0.00 N	28.38 1.35 0.00 N	28.00 1.27 0.00 N	24.77 1.10 0.00 N	34.66 1.41 0.00 N	41.94 1.59 0.00 N	37.43 1.05 0.00 N	17.98 0.40 0.00 N
DASHVILLE___HYD 23610	33.62 0.79 0.00 N	22.84 0.48 0.00 N	23.18 0.44 0.00 N	23.94 0.44 0.00 N	20.80 0.40 0.00 N	26.89 0.58 0.00 N	25.98 0.71 0.00 N	34.59 1.24 0.00 N	34.55 1.27 0.00 N	38.49 1.68 0.00 N	27.36 1.28 0.00 N	24.83 1.08 0.00 N	31.36 1.29 0.00 N	29.91 1.15 0.00 N	21.23 0.77 0.00 N	20.34 0.72 0.00 N	16.67 0.66 0.00 N	28.37 1.34 0.00 N	28.01 1.27 0.00 N	24.78 1.10 0.00 N	34.68 1.43 0.00 N	41.99 1.64 0.00 N	37.52 1.14 0.00 N	18.03 0.45 0.00 N
DOGLEVILLE___HYD 23807	34.50 1.66 0.00 N	23.42 1.06 0.00 N	23.79 1.05 0.00 N	24.56 1.05 0.00 N	21.35 0.95 0.00 N	27.66 1.34 0.00 N	26.77 1.50 0.00 N	35.92 2.57 0.00 N	35.88 2.60 0.00 N	39.90 3.10 0.00 N	28.33 2.25 0.00 N	25.64 1.89 0.00 N	32.35 2.27 0.00 N	30.84 2.08 0.00 N	21.83 1.37 0.00 N	20.92 1.29 0.00 N	17.23 1.22 0.00 N	29.51 2.48 0.00 N	29.13 2.40 0.00 N	25.80 2.12 0.00 N	36.11 2.85 0.00 N	43.71 3.37 0.00 N	38.89 2.52 0.00 N	18.57 0.99 0.00 N
DUNKIRK___1 23563	30.13 -2.70 0.00 N	20.63 -1.74 0.00 N	21.01 -1.73 0.00 N	21.87 -1.63 0.00 N	19.01 -1.39 0.00 N	24.29 -2.03 0.00 N	22.94 -2.32 0.00 N	30.32 -3.03 0.00 N	29.91 -3.37 0.00 N	32.62 -4.18 0.00 N	23.13 -2.95 0.00 N	21.07 -2.69 0.00 N	26.65 -3.42 0.00 N	25.37 -3.39 0.00 N	18.17 -2.29 0.00 N	17.51 -2.11 0.00 N	14.65 -1.36 0.00 N	24.64 -2.39 0.00 N	24.42 -2.32 0.00 N	21.53 -2.15 0.00 N	29.94 -3.32 0.00 N	36.49 -3.85 0.00 N	32.43 -3.95 0.00 N	15.88 -1.70 0.00 N
DUNKIRK___2 23564	30.13 -2.70 0.00 N	20.63 -1.74 0.00 N	21.01 -1.73 0.00 N	21.87 -1.63 0.00 N	19.01 -1.39 0.00 N	24.29 -2.03 0.00 N	22.94 -2.32 0.00 N	30.32 -3.03 0.00 N	29.91 -3.37 0.00 N	32.62 -4.18 0.00 N	23.13 -2.95 0.00 N	21.07 -2.69 0.00 N	26.65 -3.42 0.00 N	25.37 -3.39 0.00 N	18.17 -2.29 0.00 N	17.51 -2.11 0.00 N	14.65 -1.36 0.00 N	24.64 -2.39 0.00 N	24.42 -2.32 0.00 N	21.53 -2.15 0.00 N	29.94 -3.32 0.00 N	36.49 -3.85 0.00 N	32.43 -3.95 0.00 N	15.88 -1.70 0.00 N
DUNKIRK___3 23565	30.36 -2.48 0.00 N	20.79 -1.57 0.00 N	21.17 -1.57 0.00 N	22.01 -1.49 0.00 N	19.13 -1.27 0.00 N	24.48 -1.84 0.00 N	23.17 -2.09 0.00 N	30.65 -2.70 0.00 N	30.27 -3.01 0.00 N	32.96 -3.85 0.00 N	23.35 -2.73 0.00 N	21.27 -2.48 0.00 N	26.90 -3.18 0.00 N	25.61 -3.14 0.00 N	18.31 -2.15 0.00 N	17.63 -2.00 0.00 N	14.76 -1.26 0.00 N	24.83 -2.20 0.00 N	24.58 -2.15 0.00 N	21.66 -2.02 0.00 N	30.08 -3.17 0.00 N	36.66 -3.69 0.00 N	32.55 -3.82 0.00 N	15.97 -1.61 0.00 N
DUNKIRK___4 23566	30.36 -2.48 0.00 N	20.79 -1.57 0.00 N	21.17 -1.57 0.00 N	22.01 -1.49 0.00 N	19.13 -1.27 0.00 N	24.48 -1.84 0.00 N	23.17 -2.09 0.00 N	30.65 -2.70 0.00 N	30.27 -3.01 0.00 N	32.96 -3.85 0.00 N	23.35 -2.73 0.00 N	21.27 -2.48 0.00 N	26.90 -3.18 0.00 N	25.62 -3.14 0.00 N	18.31 -2.15 0.00 N	17.63 -2.00 0.00 N	14.76 -1.26 0.00 N	24.83 -2.20 0.00 N	24.58 -2.15 0.00 N	21.66 -2.02 0.00 N	30.08 -3.17 0.00 N	36.66 -3.69 0.00 N	32.56 -3.82 0.00 N	15.97 -1.61 0.00 N
EAST HAMPTON___GT 23717	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
EAST RIVER___6 23660	34.87 2.04 0.00 N	23.63 1.26 0.00 N	23.91 1.17 0.00 N	24.68 1.18 0.00 N	21.48 1.08 0.00 N	27.94 1.62 0.00 N	27.12 1.85 0.00 N	36.20 2.85 0.00 N	36.24 2.96 0.00 N	50.05 3.49 -9.75 N	59.53 2.49 -30.95 N	56.35 2.14 -30.45 N	54.82 2.58 -22.16 N	53.43 2.41 -22.27 N	54.36 1.65 -32.24 N	45.52 1.57 -24.33 N	66.40 1.45 -48.93 N	81.91 2.81 -52.07 N	51.71 2.61 -22.37 N	40.86 2.29 -14.89 N	36.65 3.02 -0.37 N	43.76 3.41 0.00 N	39.00 2.62 0.00 N	18.73 1.15 0.00 N
EAST RIVER___7 23524	34.87 2.04 0.00 N	23.63 1.26 0.00 N	23.91 1.17 0.00 N	24.68 1.18 0.00 N	21.48 1.08 0.00 N	27.94 1.62 0.00 N	27.12 1.85 0.00 N	36.20 2.85 0.00 N	36.24 2.96 0.00 N	50.05 3.49 -9.75 N	59.53 2.49 -30.95 N	56.35 2.14 -30.45 N	54.82 2.58 -22.16 N	53.43 2.41 -22.27 N	54.36 1.65 -32.24 N	45.52 1.57 -24.33 N	66.40 1.45 -48.93 N	81.91 2.81 -52.07 N	51.71 2.61 -22.37 N	40.86 2.29 -14.89 N	36.65 3.02 -0.37 N	43.76 3.41 0.00 N	39.00 2.62 0.00 N	18.73 1.15 0.00 N
EAST_HAMPTON___DIESEL 23722	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N

ELEC_TRO_TEK 24086	35.12 2.29 0.00 N	23.82 1.45 0.00 N	24.09 1.35 0.00 N	24.84 1.33 0.00 N	21.61 1.21 0.00 N	28.08 1.76 0.00 N	45.51 1.94 -18.31 N	44.36 2.85 -8.16 N	45.90 2.98 -9.64 N	49.49 3.59 -9.10 N	58.17 2.54 -29.54 N	69.49 2.20 -43.53 N	66.48 2.65 -33.75 N	55.28 2.45 -24.08 N	54.13 1.69 -31.98 N	56.53 1.60 -35.30 N	70.39 1.49 -52.88 N	110.78 2.81 -80.94 N	65.29 2.56 -35.99 N	81.81 2.30 -55.84 N	66.99 3.05 -30.69 N	58.48 3.48 -14.66 N	50.85 2.82 -11.65 N	50.05 1.28 -31.19 N
E_CANADA_CAP_HY 24051	33.95 1.11 0.00 N	23.11 0.75 0.00 N	23.56 0.82 0.00 N	24.35 0.84 0.00 N	21.06 0.66 0.00 N	27.26 0.94 0.00 N	26.16 0.89 0.00 N	33.79 0.44 0.00 N	33.90 0.62 0.00 N	37.50 0.69 0.00 N	26.50 0.41 0.00 N	24.37 0.61 0.00 N	30.98 0.90 0.00 N	29.74 0.98 0.00 N	21.31 0.85 0.00 N	20.45 0.83 0.00 N	16.35 0.34 0.00 N	27.26 0.23 0.00 N	27.08 0.35 0.00 N	24.08 0.40 0.00 N	34.07 0.82 0.00 N	41.20 0.86 0.00 N	37.94 1.57 0.00 N	18.35 0.77 0.00 N
E_CANADA_MHWK_HY 24050	34.50 1.66 0.00 N	23.42 1.06 0.00 N	23.79 1.05 0.00 N	24.56 1.05 0.00 N	21.35 0.95 0.00 N	27.66 1.34 0.00 N	26.77 1.50 0.00 N	35.92 2.57 0.00 N	35.88 2.60 0.00 N	39.90 3.10 0.00 N	28.33 2.25 0.00 N	25.64 1.89 0.00 N	32.35 2.27 0.00 N	30.84 2.08 0.00 N	21.83 1.37 0.00 N	20.92 1.29 0.00 N	17.23 1.22 0.00 N	29.51 2.48 0.00 N	29.13 2.40 0.00 N	25.80 2.12 0.00 N	36.11 2.85 0.00 N	43.71 3.37 0.00 N	38.89 2.52 0.00 N	18.57 0.99 0.00 N
E_FISHKILL___LBMP 23776	33.30 0.47 0.00 N	22.66 0.29 0.00 N	23.02 0.28 0.00 N	23.80 0.30 0.00 N	20.67 0.27 0.00 N	26.67 0.35 0.00 N	25.67 0.40 0.00 N	34.10 0.76 0.00 N	34.00 0.72 0.00 N	37.62 0.81 0.00 N	26.71 0.63 0.00 N	24.26 0.50 0.00 N	30.67 0.60 0.00 N	29.26 0.51 0.00 N	20.78 0.32 0.00 N	19.91 0.29 0.00 N	16.35 0.34 0.00 N	27.81 0.78 0.00 N	27.48 0.75 0.00 N	24.31 0.63 0.00 N	34.06 0.81 0.00 N	41.31 0.97 0.00 N	36.96 0.58 0.00 N	17.81 0.23 0.00 N
FAR ROCKAWAY___4 23548	35.67 2.83 0.00 N	24.17 1.80 0.00 N	24.44 1.70 0.00 N	25.20 1.69 0.00 N	21.93 1.53 0.00 N	28.52 2.20 0.00 N	45.97 2.40 -18.31 N	44.99 3.48 -8.16 N	46.57 3.65 -9.64 N	50.27 4.36 -9.10 N	58.76 3.13 -29.54 N	70.02 2.73 -43.53 N	67.14 3.31 -33.75 N	55.90 3.07 -24.08 N	54.57 2.13 -31.98 N	56.96 2.03 -35.30 N	70.76 1.86 -52.88 N	111.45 3.48 -80.94 N	65.96 3.23 -35.99 N	82.40 2.89 -55.84 N	67.77 3.83 -30.69 N	59.38 4.38 -14.66 N	51.60 3.57 -11.65 N	50.36 1.59 -31.19 N
FENNER___WINDPWR 24204	33.46 0.62 0.00 N	22.78 0.41 0.00 N	23.17 0.43 0.00 N	23.94 0.43 0.00 N	20.79 0.39 0.00 N	26.88 0.56 0.00 N	25.83 0.57 0.00 N	33.85 0.50 0.00 N	33.79 0.51 0.00 N	37.42 0.62 0.00 N	26.52 0.43 0.00 N	24.23 0.48 0.00 N	30.77 0.69 0.00 N	29.49 0.73 0.00 N	21.05 0.59 0.00 N	20.15 0.52 0.00 N	16.25 0.24 0.00 N	27.29 0.26 0.00 N	27.01 0.28 0.00 N	24.00 0.32 0.00 N	33.85 0.60 0.00 N	41.02 0.68 0.00 N	37.21 0.83 0.00 N	17.97 0.39 0.00 N
FIBERTEK___ENERGY 23856	31.98 -0.86 0.00 N	21.81 -0.55 0.00 N	22.20 -0.54 0.00 N	22.95 -0.55 0.00 N	19.94 -0.46 0.00 N	25.69 -0.63 0.00 N	24.61 -0.66 0.00 N	32.40 -0.95 0.00 N	32.27 -1.01 0.00 N	35.57 -1.24 0.00 N	25.18 -0.90 0.00 N	22.97 -0.78 0.00 N	29.10 -0.98 0.00 N	27.82 -0.94 0.00 N	19.84 -0.62 0.00 N	19.02 -0.60 0.00 N	15.54 -0.47 0.00 N	26.18 -0.85 0.00 N	25.89 -0.85 0.00 N	22.91 -0.77 0.00 N	32.14 -1.11 0.00 N	38.95 -1.39 0.00 N	35.10 -1.27 0.00 N	17.05 -0.53 0.00 N
FITZPATRICK____ 23598	31.41 -1.42 0.00 N	21.42 -0.95 0.00 N	21.79 -0.95 0.00 N	22.53 -0.98 0.00 N	19.56 -0.84 0.00 N	25.21 -1.11 0.00 N	24.17 -1.09 0.00 N	31.94 -1.41 0.00 N	31.84 -1.44 0.00 N	35.12 -1.69 0.00 N	24.89 -1.20 0.00 N	22.67 -1.09 0.00 N	28.69 -1.39 0.00 N	27.40 -1.35 0.00 N	19.50 -0.96 0.00 N	18.69 -0.93 0.00 N	15.31 -0.70 0.00 N	25.85 -1.18 0.00 N	25.55 -1.18 0.00 N	22.61 -1.06 0.00 N	31.70 -1.55 0.00 N	38.43 -1.92 0.00 N	34.60 -1.77 0.00 N	16.78 -0.80 0.00 N
FORT ORANGE____ 23900	35.72 2.88 0.00 N	24.21 1.85 0.00 N	24.59 1.85 0.00 N	25.27 1.76 0.00 N	21.83 1.43 0.00 N	27.93 1.62 0.00 N	26.75 1.49 0.00 N	36.18 2.83 0.00 N	36.41 3.13 0.00 N	40.75 3.94 0.00 N	28.92 2.83 0.00 N	26.35 2.59 0.00 N	33.43 3.35 0.00 N	32.04 3.28 0.00 N	22.72 2.26 0.00 N	21.46 1.84 0.00 N	17.02 1.00 0.00 N	28.80 1.77 0.00 N	28.50 1.77 0.00 N	25.35 1.67 0.00 N	35.86 2.61 0.00 N	43.48 3.13 0.00 N	40.40 4.02 0.00 N	19.41 1.83 0.00 N
FORT_DRUM_COGEN 23780	32.80 -0.04 0.00 N	22.28 -0.08 0.00 N	22.64 -0.10 0.00 N	23.40 -0.11 0.00 N	20.33 -0.07 0.00 N	26.35 0.03 0.00 N	25.28 0.02 0.00 N	32.65 -0.70 0.00 N	32.75 -0.53 0.00 N	36.43 -0.38 0.00 N	25.72 -0.37 0.00 N	23.56 -0.20 0.00 N	30.02 -0.06 0.00 N	28.90 0.15 0.00 N	20.73 0.26 0.00 N	19.84 0.22 0.00 N	15.64 -0.37 0.00 N	25.99 -1.04 0.00 N	25.88 -0.85 0.00 N	23.13 -0.55 0.00 N	32.90 -0.35 0.00 N	39.84 -0.51 0.00 N	36.68 0.31 0.00 N	17.66 0.08 0.00 N
FPL_FAR_ROCK_GT1 24212	35.67 2.83 0.00 N	24.17 1.80 0.00 N	24.44 1.70 0.00 N	25.20 1.69 0.00 N	21.93 1.53 0.00 N	28.52 2.20 0.00 N	45.97 2.40 -18.31 N	44.99 3.48 -8.16 N	46.57 3.65 -9.64 N	50.27 4.36 -9.10 N	58.76 3.13 -29.54 N	70.02 2.73 -43.53 N	67.14 3.31 -33.75 N	55.90 3.07 -24.08 N	54.57 2.13 -31.98 N	56.96 2.03 -35.30 N	70.76 1.86 -52.88 N	111.45 3.48 -80.94 N	65.96 3.23 -35.99 N	82.40 2.89 -55.84 N	67.77 3.83 -30.69 N	59.38 4.38 -14.66 N	51.60 3.57 -11.65 N	50.36 1.59 -31.19 N
FPL_FAR_ROCK_GT2 23815	35.67 2.83 0.00 N	24.17 1.80 0.00 N	24.44 1.70 0.00 N	25.20 1.69 0.00 N	21.93 1.53 0.00 N	28.52 2.20 0.00 N	45.97 2.40 -18.31 N	44.99 3.48 -8.16 N	46.57 3.65 -9.64 N	50.27 4.36 -9.10 N	58.76 3.13 -29.54 N	70.02 2.73 -43.53 N	67.14 3.31 -33.75 N	55.90 3.07 -24.08 N	54.57 2.13 -31.98 N	56.96 2.03 -35.30 N	70.76 1.86 -52.88 N	111.45 3.48 -80.94 N	65.96 3.23 -35.99 N	82.40 2.89 -55.84 N	67.77 3.83 -30.69 N	59.38 4.38 -14.66 N	51.60 3.57 -11.65 N	50.36 1.59 -31.19 N
FRANKLIN_FALL_HYD 24054	33.31 0.47 0.00 N	22.66 0.29 0.00 N	23.01 0.27 0.00 N	23.79 0.28 0.00 N	20.59 0.20 0.00 N	26.62 0.30 0.00 N	25.51 0.25 0.00 N	33.41 0.06 0.00 N	33.40 0.12 0.00 N	37.04 0.23 0.00 N	26.21 0.13 0.00 N	23.92 0.16 0.00 N	30.35 0.27 0.00 N	29.13 0.38 0.00 N	20.77 0.31 0.00 N	19.95 0.32 0.00 N	16.10 0.09 0.00 N	26.99 -0.04 0.00 N	26.74 0.01 0.00 N	23.73 0.05 0.00 N	33.46 0.21 0.00 N	40.64 0.29 0.00 N	36.99 0.61 0.00 N	17.84 0.26 0.00 N

FULTON COGEN____ 23766	32.19 -0.64 0.00 N	21.94 -0.42 0.00 N	22.32 -0.42 0.00 N	23.07 -0.43 0.00 N	20.04 -0.36 0.00 N	25.85 -0.47 0.00 N	24.79 -0.47 0.00 N	32.60 -0.75 0.00 N	32.53 -0.75 0.00 N	35.92 -0.88 0.00 N	25.43 -0.65 0.00 N	23.20 -0.56 0.00 N	29.40 -0.67 0.00 N	28.13 -0.63 0.00 N	20.06 -0.40 0.00 N	19.22 -0.40 0.00 N	15.62 -0.40 0.00 N	26.27 -0.76 0.00 N	26.01 -0.72 0.00 N	23.06 -0.62 0.00 N	32.42 -0.83 0.00 N	39.27 -1.07 0.00 N	35.53 -0.85 0.00 N	17.21 -0.37 0.00 N
G.F.CEMENT____DRP 24184	34.41 1.58 0.00 N	23.33 0.97 0.00 N	23.72 0.98 0.00 N	24.49 0.98 0.00 N	21.26 0.86 0.00 N	27.64 1.32 0.00 N	26.64 1.37 0.00 N	35.22 1.87 0.00 N	35.30 2.02 0.00 N	39.48 2.68 0.00 N	27.94 1.86 0.00 N	25.42 1.67 0.00 N	32.28 2.20 0.00 N	31.04 2.28 0.00 N	22.09 1.63 0.00 N	21.18 1.56 0.00 N	17.01 0.99 0.00 N	28.84 1.81 0.00 N	28.56 1.83 0.00 N	25.36 1.68 0.00 N	35.88 2.63 0.00 N	43.35 3.01 0.00 N	39.42 3.04 0.00 N	18.76 1.18 0.00 N
GARDENVILLE____LBMP 24039	30.53 -2.30 0.00 N	21.01 -1.35 0.00 N	21.32 -1.42 0.00 N	22.22 -1.28 0.00 N	19.29 -1.11 0.00 N	24.58 -1.74 0.00 N	23.24 -2.02 0.00 N	30.64 -2.71 0.00 N	30.23 -3.05 0.00 N	32.55 -4.25 0.00 N	22.94 -3.14 0.00 N	20.95 -2.81 0.00 N	26.46 -3.62 0.00 N	25.14 -3.61 0.00 N	17.99 -2.47 0.00 N	17.23 -2.39 0.00 N	14.41 -1.61 0.00 N	24.24 -2.79 0.00 N	23.95 -2.78 0.00 N	21.03 -2.64 0.00 N	29.15 -4.10 0.00 N	35.60 -4.75 0.00 N	31.73 -4.64 0.00 N	15.81 -1.77 0.00 N
GENERAL____MILLS 23808	31.05 -1.78 0.00 N	21.32 -1.04 0.00 N	21.70 -1.04 0.00 N	22.50 -1.00 0.00 N	19.55 -0.85 0.00 N	25.09 -1.23 0.00 N	23.83 -1.44 0.00 N	31.59 -1.76 0.00 N	31.22 -2.06 0.00 N	33.82 -2.99 0.00 N	23.95 -2.13 0.00 N	21.83 -1.93 0.00 N	27.58 -2.50 0.00 N	26.28 -2.47 0.00 N	18.72 -1.74 0.00 N	17.99 -1.63 0.00 N	15.11 -0.91 0.00 N	25.45 -1.58 0.00 N	25.14 -1.59 0.00 N	22.09 -1.58 0.00 N	30.59 -2.67 0.00 N	37.12 -3.22 0.00 N	33.01 -3.36 0.00 N	16.30 -1.28 0.00 N
GE_PLASTICS____DRP 24183	34.55 1.72 0.00 N	23.47 1.11 0.00 N	23.87 1.13 0.00 N	24.60 1.10 0.00 N	21.31 0.92 0.00 N	27.58 1.26 0.00 N	26.50 1.24 0.00 N	34.84 1.49 0.00 N	34.95 1.67 0.00 N	39.03 2.22 0.00 N	27.67 1.58 0.00 N	25.24 1.48 0.00 N	32.06 1.98 0.00 N	30.75 1.99 0.00 N	21.88 1.42 0.00 N	20.97 1.35 0.00 N	16.75 0.74 0.00 N	28.21 1.18 0.00 N	27.95 1.22 0.00 N	24.88 1.20 0.00 N	35.25 1.99 0.00 N	42.81 2.47 0.00 N	39.10 2.73 0.00 N	18.72 1.14 0.00 N
GILBOA____1 23756	34.87 2.04 0.00 N	23.76 1.39 0.00 N	24.22 1.48 0.00 N	24.96 1.45 0.00 N	21.57 1.17 0.00 N	27.79 1.47 0.00 N	26.64 1.38 0.00 N	34.98 1.64 0.00 N	35.09 1.81 0.00 N	39.12 2.32 0.00 N	27.72 1.64 0.00 N	25.30 1.54 0.00 N	32.14 2.06 0.00 N	30.77 2.02 0.00 N	21.89 1.43 0.00 N	20.98 1.36 0.00 N	16.74 0.72 0.00 N	28.15 1.12 0.00 N	27.91 1.18 0.00 N	24.83 1.15 0.00 N	35.22 1.97 0.00 N	42.96 2.61 0.00 N	39.24 2.87 0.00 N	18.81 1.23 0.00 N
GILBOA____2 23757	34.87 2.04 0.00 N	23.76 1.39 0.00 N	24.22 1.48 0.00 N	24.96 1.45 0.00 N	21.57 1.17 0.00 N	27.79 1.47 0.00 N	26.64 1.38 0.00 N	34.98 1.64 0.00 N	35.09 1.81 0.00 N	39.12 2.32 0.00 N	27.72 1.64 0.00 N	25.30 1.54 0.00 N	32.14 2.06 0.00 N	30.77 2.02 0.00 N	21.89 1.43 0.00 N	20.98 1.36 0.00 N	16.74 0.72 0.00 N	28.15 1.12 0.00 N	27.91 1.18 0.00 N	24.83 1.15 0.00 N	35.22 1.97 0.00 N	42.96 2.61 0.00 N	39.24 2.87 0.00 N	18.81 1.23 0.00 N
GILBOA____3 23758	34.87 2.04 0.00 N	23.76 1.39 0.00 N	24.22 1.48 0.00 N	24.96 1.45 0.00 N	21.57 1.17 0.00 N	27.79 1.47 0.00 N	26.64 1.38 0.00 N	34.98 1.64 0.00 N	35.09 1.81 0.00 N	39.12 2.32 0.00 N	27.72 1.64 0.00 N	25.30 1.54 0.00 N	32.14 2.06 0.00 N	30.77 2.02 0.00 N	21.89 1.43 0.00 N	20.98 1.36 0.00 N	16.74 0.72 0.00 N	28.15 1.12 0.00 N	27.91 1.18 0.00 N	24.83 1.15 0.00 N	35.22 1.97 0.00 N	42.96 2.61 0.00 N	39.24 2.87 0.00 N	18.81 1.23 0.00 N
GILBOA____4 23759	34.87 2.04 0.00 N	23.76 1.39 0.00 N	24.22 1.48 0.00 N	24.96 1.45 0.00 N	21.57 1.17 0.00 N	27.79 1.47 0.00 N	26.64 1.38 0.00 N	34.98 1.64 0.00 N	35.09 1.81 0.00 N	39.12 2.32 0.00 N	27.72 1.64 0.00 N	25.30 1.54 0.00 N	32.14 2.06 0.00 N	30.77 2.02 0.00 N	21.89 1.43 0.00 N	20.98 1.36 0.00 N	16.74 0.72 0.00 N	28.15 1.12 0.00 N	27.91 1.18 0.00 N	24.83 1.15 0.00 N	35.22 1.97 0.00 N	42.96 2.61 0.00 N	39.24 2.87 0.00 N	18.81 1.23 0.00 N
GILBOA____ 23599	34.87 2.04 0.00 N	23.76 1.39 0.00 N	24.22 1.48 0.00 N	24.96 1.45 0.00 N	21.57 1.17 0.00 N	27.79 1.47 0.00 N	26.64 1.38 0.00 N	34.98 1.64 0.00 N	35.09 1.81 0.00 N	39.12 2.32 0.00 N	27.72 1.64 0.00 N	25.30 1.54 0.00 N	32.14 2.06 0.00 N	30.77 2.02 0.00 N	21.89 1.43 0.00 N	20.98 1.36 0.00 N	16.74 0.72 0.00 N	28.15 1.12 0.00 N	27.91 1.18 0.00 N	24.83 1.15 0.00 N	35.22 1.97 0.00 N	42.96 2.61 0.00 N	39.24 2.87 0.00 N	18.81 1.23 0.00 N
GINNA____ 23603	31.89 -0.94 0.00 N	21.67 -0.69 0.00 N	22.01 -0.73 0.00 N	22.71 -0.79 0.00 N	19.70 -0.69 0.00 N	25.56 -0.76 0.00 N	24.52 -0.74 0.00 N	32.11 -1.24 0.00 N	32.18 -1.10 0.00 N	35.65 -1.15 0.00 N	25.25 -0.83 0.00 N	23.18 -0.58 0.00 N	29.44 -0.63 0.00 N	28.27 -0.48 0.00 N	20.18 -0.28 0.00 N	19.38 -0.25 0.00 N	15.62 -0.39 0.00 N	26.14 -0.89 0.00 N	25.84 -0.89 0.00 N	22.91 -0.77 0.00 N	32.25 -1.00 0.00 N	38.95 -1.40 0.00 N	35.54 -0.84 0.00 N	17.22 -0.36 0.00 N
GLEN PARK____ 23778	33.01 0.17 0.00 N	22.43 0.06 0.00 N	22.79 0.05 0.00 N	23.55 0.04 0.00 N	20.46 0.06 0.00 N	26.53 0.21 0.00 N	25.46 0.19 0.00 N	32.83 -0.52 0.00 N	32.94 -0.34 0.00 N	36.65 -0.16 0.00 N	25.87 -0.22 0.00 N	23.71 -0.05 0.00 N	30.22 0.14 0.00 N	29.10 0.34 0.00 N	20.87 0.41 0.00 N	19.98 0.36 0.00 N	15.74 -0.27 0.00 N	26.11 -0.92 0.00 N	26.02 -0.71 0.00 N	23.26 -0.42 0.00 N	33.11 -0.15 0.00 N	40.07 -0.27 0.00 N	36.94 0.56 0.00 N	17.78 0.20 0.00 N
GLENWOOD_IC_1_G5 23712	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N

GLENWOOD_IC_2_G1 23688	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
GLENWOOD_IC_3_G1 23689	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
GLENWOOD___4 23550	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
GLENWOOD___5 23614	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
GLOBAL GREEN_PORT_GT1 23814	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
GOUDEY___7 23579	33.18 0.35 0.00 N	22.57 0.20 0.00 N	22.96 0.22 0.00 N	23.81 0.31 0.00 N	20.68 0.28 0.00 N	26.67 0.35 0.00 N	25.72 0.45 0.00 N	33.93 0.58 0.00 N	33.70 0.42 0.00 N	37.26 0.45 0.00 N	26.37 0.28 0.00 N	24.06 0.30 0.00 N	30.39 0.31 0.00 N	28.85 0.09 0.00 N	20.62 0.16 0.00 N	19.75 0.13 0.00 N	16.15 0.14 0.00 N	27.60 0.57 0.00 N	27.22 0.49 0.00 N	24.12 0.44 0.00 N	33.81 0.56 0.00 N	40.86 0.52 0.00 N	36.46 0.08 0.00 N	17.61 0.03 0.00 N
GOUDEY___8 23580	33.09 0.26 0.00 N	22.49 0.13 0.00 N	22.89 0.15 0.00 N	23.77 0.26 0.00 N	20.64 0.24 0.00 N	26.62 0.30 0.00 N	25.65 0.39 0.00 N	33.83 0.48 0.00 N	33.60 0.32 0.00 N	37.15 0.34 0.00 N	26.28 0.20 0.00 N	23.98 0.22 0.00 N	30.26 0.18 0.00 N	28.73 -0.03 0.00 N	20.56 0.09 0.00 N	19.70 0.08 0.00 N	16.13 0.11 0.00 N	27.51 0.48 0.00 N	27.11 0.38 0.00 N	24.03 0.35 0.00 N	33.69 0.43 0.00 N	40.65 0.31 0.00 N	36.30 -0.07 0.00 N	17.58 0.00 0.00 N
GOWANUS_GT_1_GRP 23732	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT_2_GRP 23617	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT_3_GRP 23618	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT_4_GRP 23751	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT1_1 24077	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT1_2 24078	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N

GOWANUS_GT1_3 24079	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT1_4 24080	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT1_5 24084	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT1_6 24111	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT1_7 24112	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT1_8 24113	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT2_1 24114	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT2_2 24115	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT2_3 24116	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT2_4 24117	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT2_5 24118	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT2_6 24119	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT2_7 24120	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N

GOWANUS_GT2_8 24121	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT3_1 24122	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_2 24123	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_3 24124	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_4 24125	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_5 24126	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_6 24127	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_7 24128	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT3_8 24129	35.19 2.36 0.00 N	23.84 1.47 0.00 N	24.12 1.38 0.00 N	24.89 1.39 0.00 N	21.66 1.26 0.00 N	28.19 1.87 0.00 N	27.38 2.11 0.00 N	36.60 3.25 0.00 N	36.62 3.34 0.00 N	50.46 3.91 -9.75 N	59.85 2.81 -30.95 N	56.64 2.44 -30.45 N	55.21 2.98 -22.16 N	53.80 2.78 -22.27 N	54.63 1.93 -32.24 N	45.78 1.83 -24.33 N	66.76 1.65 -49.09 N	82.22 3.12 -52.07 N	57.76 2.90 -28.13 N	57.70 2.55 -31.47 N	62.65 3.39 -26.01 N	80.57 3.84 -36.38 N	62.26 3.01 -22.87 N	58.09 1.33 -39.18 N
GOWANUS_GT4_1 24130	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT4_2 24131	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT4_3 24132	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT4_4 24133	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N

GOWANUS_GT4_5 24134	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT4_6 24135	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT4_7 24136	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GOWANUS_GT4_8 24137	35.21 2.37 0.00 N	23.85 1.49 0.00 N	24.13 1.39 0.00 N	24.91 1.40 0.00 N	21.67 1.27 0.00 N	28.21 1.89 0.00 N	27.39 2.13 0.00 N	36.62 3.27 0.00 N	36.65 3.37 0.00 N	50.49 3.94 -9.75 N	59.87 2.83 -30.95 N	56.66 2.46 -30.45 N	55.24 3.00 -22.16 N	53.83 2.80 -22.27 N	54.65 1.95 -32.24 N	45.80 1.84 -24.33 N	66.77 1.66 -49.09 N	82.24 3.14 -52.07 N	57.78 2.92 -28.13 N	57.72 2.57 -31.47 N	62.68 3.42 -26.01 N	80.60 3.87 -36.38 N	62.28 3.04 -22.87 N	58.10 1.34 -39.18 N
GRAHMSVILLE__HY 23607	34.36 1.53 0.00 N	23.31 0.95 0.00 N	23.63 0.89 0.00 N	24.39 0.89 0.00 N	21.22 0.82 0.00 N	27.51 1.19 0.00 N	26.67 1.41 0.00 N	35.59 2.24 0.00 N	35.63 2.35 0.00 N	39.51 2.70 0.00 N	28.06 1.98 0.00 N	25.46 1.70 0.00 N	32.10 2.02 0.00 N	30.57 1.82 0.00 N	21.66 1.20 0.00 N	20.74 1.12 0.00 N	17.15 1.14 0.00 N	29.43 2.40 0.00 N	29.06 2.33 0.00 N	25.70 2.03 0.00 N	35.86 2.61 0.00 N	43.30 2.95 0.00 N	38.46 2.09 0.00 N	18.44 0.86 0.00 N
GREENIDGE__3 23582	31.58 -1.26 0.00 N	21.46 -0.91 0.00 N	21.92 -0.82 0.00 N	22.74 -0.77 0.00 N	19.74 -0.66 0.00 N	25.47 -0.85 0.00 N	24.41 -0.85 0.00 N	32.13 -1.22 0.00 N	31.58 -1.71 0.00 N	34.54 -2.27 0.00 N	24.39 -1.70 0.00 N	22.34 -1.42 0.00 N	28.20 -1.87 0.00 N	26.84 -1.91 0.00 N	19.25 -1.21 0.00 N	18.64 -0.98 0.00 N	15.56 -0.45 0.00 N	26.39 -0.64 0.00 N	25.92 -0.81 0.00 N	22.91 -0.77 0.00 N	31.95 -1.30 0.00 N	38.52 -1.82 0.00 N	34.14 -2.23 0.00 N	16.74 -0.84 0.00 N
GREENIDGE__4 23583	31.54 -1.30 0.00 N	21.42 -0.94 0.00 N	21.91 -0.83 0.00 N	22.72 -0.78 0.00 N	19.73 -0.67 0.00 N	25.45 -0.87 0.00 N	24.39 -0.87 0.00 N	32.11 -1.24 0.00 N	31.51 -1.77 0.00 N	34.46 -2.34 0.00 N	24.35 -1.74 0.00 N	22.30 -1.46 0.00 N	28.14 -1.94 0.00 N	26.77 -1.99 0.00 N	19.22 -1.24 0.00 N	18.63 -0.99 0.00 N	15.57 -0.45 0.00 N	26.38 -0.65 0.00 N	25.90 -0.83 0.00 N	22.91 -0.77 0.00 N	31.96 -1.29 0.00 N	38.50 -1.84 0.00 N	34.07 -2.30 0.00 N	16.73 -0.85 0.00 N
HARZA MOOSE__RIVER 24016	33.55 0.72 0.00 N	22.82 0.46 0.00 N	23.21 0.47 0.00 N	23.99 0.48 0.00 N	20.82 0.43 0.00 N	26.93 0.62 0.00 N	25.86 0.60 0.00 N	33.79 0.44 0.00 N	33.79 0.51 0.00 N	37.48 0.67 0.00 N	26.53 0.44 0.00 N	24.23 0.47 0.00 N	30.76 0.69 0.00 N	29.53 0.78 0.00 N	21.10 0.64 0.00 N	20.22 0.60 0.00 N	16.24 0.23 0.00 N	27.23 0.20 0.00 N	27.00 0.27 0.00 N	24.01 0.33 0.00 N	33.92 0.67 0.00 N	41.11 0.76 0.00 N	37.40 1.03 0.00 N	18.03 0.45 0.00 N
HEMPSTEAD____ 23647	35.12 2.29 0.00 N	23.82 1.45 0.00 N	24.09 1.35 0.00 N	24.84 1.33 0.00 N	21.61 1.21 0.00 N	28.08 1.76 0.00 N	45.51 1.94 -18.31 N	44.36 2.85 -8.16 N	45.90 2.98 -9.64 N	49.49 3.59 -9.10 N	58.17 2.54 -29.54 N	69.49 2.20 -43.53 N	66.48 2.65 -33.75 N	55.28 2.45 -24.08 N	54.13 1.69 -31.98 N	56.53 1.60 -35.30 N	70.39 1.49 -52.88 N	110.78 2.81 -80.94 N	65.29 2.56 -35.99 N	81.81 2.30 -55.84 N	66.99 3.05 -30.69 N	58.48 3.48 -14.66 N	50.85 2.82 -11.65 N	50.05 1.28 -31.19 N
HICKLING__1 23621	32.89 0.05 0.00 N	22.41 0.05 0.00 N	22.78 0.04 0.00 N	23.58 0.08 0.00 N	20.48 0.09 0.00 N	26.47 0.15 0.00 N	25.61 0.35 0.00 N	33.90 0.55 0.00 N	33.67 0.39 0.00 N	37.09 0.28 0.00 N	26.20 0.12 0.00 N	23.82 0.06 0.00 N	30.05 -0.03 0.00 N	28.59 -0.16 0.00 N	20.37 -0.09 0.00 N	19.51 -0.11 0.00 N	16.10 0.09 0.00 N	27.54 0.51 0.00 N	27.22 0.48 0.00 N	24.02 0.35 0.00 N	33.58 0.33 0.00 N	40.58 0.24 0.00 N	36.11 -0.26 0.00 N	17.45 -0.13 0.00 N
HICKLING__2 23622	32.89 0.06 0.00 N	22.42 0.06 0.00 N	22.78 0.04 0.00 N	23.58 0.08 0.00 N	20.49 0.09 0.00 N	26.47 0.15 0.00 N	25.62 0.35 0.00 N	33.91 0.56 0.00 N	33.68 0.40 0.00 N	37.10 0.29 0.00 N	26.21 0.12 0.00 N	23.83 0.07 0.00 N	30.06 -0.02 0.00 N	28.60 -0.15 0.00 N	20.38 -0.08 0.00 N	19.51 -0.11 0.00 N	16.11 0.09 0.00 N	27.55 0.52 0.00 N	27.23 0.49 0.00 N	24.03 0.35 0.00 N	33.60 0.35 0.00 N	40.59 0.25 0.00 N	36.12 -0.25 0.00 N	17.45 -0.13 0.00 N
HIGH FALLS__HY 23754	33.82 0.98 0.00 N	23.04 0.67 0.00 N	23.43 0.69 0.00 N	24.21 0.70 0.00 N	21.01 0.61 0.00 N	27.08 0.76 0.00 N	26.03 0.77 0.00 N	34.56 1.21 0.00 N	34.51 1.22 0.00 N	37.95 1.14 0.00 N	26.91 0.83 0.00 N	24.46 0.71 0.00 N	30.94 0.87 0.00 N	29.52 0.76 0.00 N	20.81 0.35 0.00 N	19.90 0.28 0.00 N	16.35 0.34 0.00 N	27.88 0.85 0.00 N	27.58 0.85 0.00 N	24.39 0.71 0.00 N	34.19 0.93 0.00 N	41.47 1.12 0.00 N	37.09 0.72 0.00 N	17.89 0.31 0.00 N
HILLBURN__GT 23639	33.74 0.90 0.00 N	22.92 0.55 0.00 N	23.24 0.50 0.00 N	24.00 0.50 0.00 N	20.88 0.48 0.00 N	27.02 0.71 0.00 N	26.14 0.88 0.00 N	34.78 1.43 0.00 N	34.72 1.44 0.00 N	38.39 1.58 0.00 N	27.24 1.16 0.00 N	24.71 0.96 0.00 N	31.18 1.11 0.00 N	29.71 0.95 0.00 N	21.06 0.60 0.00 N	20.18 0.55 0.00 N	16.66 0.65 0.00 N	28.42 1.39 0.00 N	28.06 1.33 0.00 N	24.82 1.15 0.00 N	34.72 1.47 0.00 N	42.01 1.66 0.00 N	37.44 1.07 0.00 N	18.02 0.44 0.00 N

24031	HOLTSVIL 1-5__GRP1	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVIL6-10__GRP2	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_1	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_10	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_2	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_3	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_4	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_5	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_6	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_7	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_8	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	HOLTSVILLE_IC_9	35.35	24.01	24.20	24.87	21.64	28.17	45.58	44.19	45.68	49.38	57.90	69.19	66.18	55.05	53.94	56.34	70.23	110.32	64.54	81.26	66.26	57.88	50.83	50.15
		2.52	1.65	1.46	1.36	1.24	1.86	2.01	2.67	2.76	3.47	2.27	1.90	2.35	2.22	1.50	1.42	1.33	2.35	1.82	1.74	2.32	2.87	2.80	1.38
		0.00	0.00	0.00	0.00	0.00	0.00	-18.31	-8.16	-9.64	-9.10	-29.54	-43.53	-33.75	-24.08	-31.98	-35.30	-52.88	-80.94	-35.99	-55.84	-30.69	-14.66	-11.65	-31.19
		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	34.04	23.12	23.46	24.27	21.06	27.30	25.88	33.77	33.90	37.69	26.62	24.32	30.88	29.69	21.20	20.36	16.33	27.07	26.84	23.83	33.68	40.76	37.91	18.22
		1.20	0.75	0.72	0.77	0.67	0.99	0.62	0.42	0.62	0.88	0.53	0.56	0.81	0.93	0.74	0.74	0.31	0.04	0.11	0.15	0.43	0.42	1.54	0.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	32.75 -0.08 0.00 N	22.30 -0.06 0.00 N	22.66 -0.08 0.00 N	23.44 -0.07 0.00 N	20.33 -0.07 0.00 N	26.22 -0.10 0.00 N	25.11 -0.15 0.00 N	33.00 -0.35 0.00 N	32.95 -0.33 0.00 N	36.45 -0.36 0.00 N	25.81 -0.27 0.00 N	23.54 -0.21 0.00 N	29.82 -0.25 0.00 N	28.56 -0.19 0.00 N	20.33 -0.13 0.00 N	19.53 -0.09 0.00 N	15.91 -0.11 0.00 N	26.75 -0.28 0.00 N	26.46 -0.27 0.00 N	23.44 -0.23 0.00 N	32.96 -0.29 0.00 N	40.03 -0.31 0.00 N	36.29 -0.08 0.00 N	17.56 -0.02 0.00 N
HUDAV+59+74_TH_GRP 23620	34.81 1.97 0.00 N	23.59 1.23 0.00 N	23.88 1.14 0.00 N	24.65 1.14 0.00 N	21.45 1.05 0.00 N	27.89 1.57 0.00 N	27.05 1.79 0.00 N	36.10 2.75 0.00 N	36.14 2.86 0.00 N	49.92 3.37 -9.75 N	59.44 2.40 -30.95 N	56.27 2.06 -30.45 N	54.73 2.50 -22.16 N	53.35 2.33 -22.27 N	54.30 1.60 -32.24 N	45.47 1.51 -24.33 N	66.36 1.41 -48.93 N	81.81 2.71 -52.07 N	51.62 2.52 -22.37 N	40.78 2.21 -14.89 N	36.54 2.92 -0.37 N	43.66 3.31 0.00 N	38.91 2.54 0.00 N	18.69 1.11 0.00 N
HUDSON AVE_GT_3 23810	34.81 1.97 0.00 N	23.59 1.23 0.00 N	23.88 1.14 0.00 N	24.65 1.14 0.00 N	21.45 1.05 0.00 N	27.89 1.57 0.00 N	27.05 1.79 0.00 N	36.10 2.75 0.00 N	36.14 2.86 0.00 N	49.92 3.37 -9.75 N	59.44 2.40 -30.95 N	56.27 2.06 -30.45 N	54.73 2.50 -22.16 N	53.35 2.33 -22.27 N	54.30 1.60 -32.24 N	45.47 1.51 -24.33 N	66.36 1.41 -48.93 N	81.81 2.71 -52.07 N	51.62 2.52 -22.37 N	40.78 2.21 -14.89 N	36.54 2.92 -0.37 N	43.66 3.31 0.00 N	38.91 2.54 0.00 N	18.69 1.11 0.00 N
HUDSON AVE_GT_4 23540	34.81 1.97 0.00 N	23.59 1.23 0.00 N	23.88 1.14 0.00 N	24.65 1.14 0.00 N	21.45 1.05 0.00 N	27.89 1.57 0.00 N	27.05 1.79 0.00 N	36.10 2.75 0.00 N	36.14 2.86 0.00 N	49.92 3.37 -9.75 N	59.44 2.40 -30.95 N	56.27 2.06 -30.45 N	54.73 2.50 -22.16 N	53.35 2.33 -22.27 N	54.30 1.60 -32.24 N	45.47 1.51 -24.33 N	66.36 1.41 -48.93 N	81.81 2.71 -52.07 N	51.62 2.52 -22.37 N	40.78 2.21 -14.89 N	36.54 2.92 -0.37 N	43.66 3.31 0.00 N	38.91 2.54 0.00 N	18.69 1.11 0.00 N
HUDSON AVE_GT_5 23657	34.81 1.97 0.00 N	23.59 1.23 0.00 N	23.88 1.14 0.00 N	24.65 1.14 0.00 N	21.45 1.05 0.00 N	27.89 1.57 0.00 N	27.05 1.79 0.00 N	36.10 2.75 0.00 N	36.14 2.86 0.00 N	49.92 3.37 -9.75 N	59.44 2.40 -30.95 N	56.27 2.06 -30.45 N	54.73 2.50 -22.16 N	53.35 2.33 -22.27 N	54.30 1.60 -32.24 N	45.47 1.51 -24.33 N	66.36 1.41 -48.93 N	81.81 2.71 -52.07 N	51.62 2.52 -22.37 N	40.78 2.21 -14.89 N	36.54 2.92 -0.37 N	43.66 3.31 0.00 N	38.91 2.54 0.00 N	18.69 1.11 0.00 N
HUDSON_AVE_10 24168	34.56 1.72 0.00 N	23.41 1.05 0.00 N	23.70 0.96 0.00 N	24.46 0.96 0.00 N	21.28 0.88 0.00 N	27.67 1.35 0.00 N	26.83 1.57 0.00 N	35.77 2.42 0.00 N	35.81 2.53 0.00 N	49.57 3.02 -9.75 N	59.16 2.12 -30.95 N	56.00 1.80 -30.45 N	54.40 2.16 -22.16 N	53.04 2.01 -22.27 N	54.08 1.38 -32.24 N	45.25 1.30 -24.33 N	66.19 1.24 -48.93 N	81.51 2.40 -52.07 N	51.31 2.21 -22.37 N	40.51 1.94 -14.89 N	36.17 2.55 -0.37 N	43.22 2.87 0.00 N	38.56 2.19 0.00 N	18.55 0.97 0.00 N
HUNTLEY___63 23557	31.11 -1.72 0.00 N	21.37 -0.99 0.00 N	21.74 -1.00 0.00 N	22.54 -0.97 0.00 N	19.58 -0.82 0.00 N	25.13 -1.19 0.00 N	23.84 -1.43 0.00 N	31.57 -1.78 0.00 N	31.16 -2.12 0.00 N	33.67 -3.14 0.00 N	23.81 -2.28 0.00 N	21.68 -2.08 0.00 N	27.42 -2.66 0.00 N	26.14 -2.61 0.00 N	18.62 -1.84 0.00 N	17.89 -1.73 0.00 N	15.05 -0.97 0.00 N	25.27 -1.76 0.00 N	24.95 -1.78 0.00 N	21.93 -1.74 0.00 N	30.32 -2.93 0.00 N	36.82 -3.53 0.00 N	32.85 -3.52 0.00 N	16.31 -1.27 0.00 N
HUNTLEY___64 23558	31.11 -1.72 0.00 N	21.37 -0.99 0.00 N	21.74 -1.00 0.00 N	22.54 -0.97 0.00 N	19.58 -0.82 0.00 N	25.13 -1.19 0.00 N	23.84 -1.43 0.00 N	31.57 -1.78 0.00 N	31.16 -2.12 0.00 N	33.67 -3.14 0.00 N	23.81 -2.28 0.00 N	21.68 -2.08 0.00 N	27.42 -2.66 0.00 N	26.14 -2.61 0.00 N	18.62 -1.84 0.00 N	17.89 -1.73 0.00 N	15.05 -0.97 0.00 N	25.27 -1.76 0.00 N	24.95 -1.78 0.00 N	21.93 -1.74 0.00 N	30.32 -2.93 0.00 N	36.82 -3.53 0.00 N	32.85 -3.52 0.00 N	16.31 -1.27 0.00 N
HUNTLEY___65 23559	31.11 -1.72 0.00 N	21.37 -0.99 0.00 N	21.74 -1.00 0.00 N	22.54 -0.97 0.00 N	19.58 -0.82 0.00 N	25.13 -1.19 0.00 N	23.84 -1.43 0.00 N	31.57 -1.78 0.00 N	31.16 -2.12 0.00 N	33.67 -3.14 0.00 N	23.81 -2.28 0.00 N	21.68 -2.08 0.00 N	27.42 -2.66 0.00 N	26.14 -2.61 0.00 N	18.62 -1.84 0.00 N	17.89 -1.73 0.00 N	15.05 -0.97 0.00 N	25.27 -1.76 0.00 N	24.95 -1.78 0.00 N	21.93 -1.74 0.00 N	30.32 -2.93 0.00 N	36.82 -3.53 0.00 N	32.85 -3.52 0.00 N	16.31 -1.27 0.00 N
HUNTLEY___66 23560	31.11 -1.72 0.00 N	21.37 -0.99 0.00 N	21.74 -1.00 0.00 N	22.54 -0.97 0.00 N	19.58 -0.82 0.00 N	25.13 -1.19 0.00 N	23.84 -1.43 0.00 N	31.57 -1.78 0.00 N	31.16 -2.12 0.00 N	33.67 -3.14 0.00 N	23.81 -2.28 0.00 N	21.68 -2.08 0.00 N	27.42 -2.66 0.00 N	26.14 -2.61 0.00 N	18.62 -1.84 0.00 N	17.89 -1.73 0.00 N	15.05 -0.97 0.00 N	25.27 -1.76 0.00 N	24.95 -1.78 0.00 N	21.93 -1.74 0.00 N	30.32 -2.93 0.00 N	36.82 -3.53 0.00 N	32.85 -3.52 0.00 N	16.31 -1.27 0.00 N
HUNTLEY___67 23561	30.71 -2.13 0.00 N	21.12 -1.25 0.00 N	21.50 -1.24 0.00 N	22.30 -1.21 0.00 N	19.37 -1.03 0.00 N	24.82 -1.49 0.00 N	23.50 -1.76 0.00 N	31.12 -2.23 0.00 N	30.71 -2.57 0.00 N	33.12 -3.69 0.00 N	23.47 -2.62 0.00 N	21.40 -2.35 0.00 N	27.04 -3.04 0.00 N	25.76 -3.00 0.00 N	18.36 -2.11 0.00 N	17.64 -1.98 0.00 N	14.85 -1.17 0.00 N	24.92 -2.11 0.00 N	24.61 -2.12 0.00 N	21.62 -2.06 0.00 N	29.89 -3.36 0.00 N	36.32 -4.02 0.00 N	32.34 -4.04 0.00 N	16.07 -1.51 0.00 N
HUNTLEY___68 23562	30.71 -2.13 0.00 N	21.12 -1.25 0.00 N	21.50 -1.24 0.00 N	22.30 -1.21 0.00 N	19.37 -1.03 0.00 N	24.82 -1.50 0.00 N	23.50 -1.76 0.00 N	31.12 -2.23 0.00 N	30.71 -2.58 0.00 N	33.12 -3.69 0.00 N	23.46 -2.62 0.00 N	21.40 -2.35 0.00 N	27.04 -3.04 0.00 N	25.76 -3.00 0.00 N	18.36 -2.11 0.00 N	17.64 -1.98 0.00 N	14.85 -1.17 0.00 N	24.92 -2.11 0.00 N	24.61 -2.12 0.00 N	21.62 -2.06 0.00 N	29.89 -3.36 0.00 N	36.32 -4.02 0.00 N	32.34 -4.04 0.00 N	16.07 -1.51 0.00 N
INDECK___CORINTH 23802	33.52 0.68 0.00 N	22.72 0.36 0.00 N	23.10 0.36 0.00 N	23.84 0.34 0.00 N	20.70 0.30 0.00 N	26.92 0.60 0.00 N	25.97 0.71 0.00 N	34.33 0.98 0.00 N	34.43 1.15 0.00 N	38.50 1.70 0.00 N	27.27 1.18 0.00 N	24.83 1.07 0.00 N	31.50 1.42 0.00 N	30.27 1.52 0.00 N	21.55 1.08 0.00 N	20.67 1.05 0.00 N	16.61 0.59 0.00 N	28.14 1.11 0.00 N	27.88 1.15 0.00 N	24.78 1.10 0.00 N	35.03 1.78 0.00 N	42.29 1.94 0.00 N	38.47 2.10 0.00 N	18.30 0.72 0.00 N

INDECK____ILION 23567	33.62 0.79 0.00 N	22.87 0.51 0.00 N	23.25 0.51 0.00 N	24.02 0.51 0.00 N	20.85 0.46 0.00 N	26.95 0.63 0.00 N	25.96 0.69 0.00 N	34.49 1.15 0.00 N	34.44 1.16 0.00 N	38.19 1.38 0.00 N	27.09 1.00 0.00 N	24.61 0.85 0.00 N	31.11 1.03 0.00 N	29.71 0.95 0.00 N	21.10 0.64 0.00 N	20.22 0.60 0.00 N	16.54 0.52 0.00 N	28.09 1.06 0.00 N	27.77 1.04 0.00 N	24.60 0.93 0.00 N	34.51 1.26 0.00 N	41.85 1.51 0.00 N	37.53 1.16 0.00 N	18.04 0.46 0.00 N
INDECK____OLEAN 23982	32.75 -0.08 0.00 N	22.33 -0.04 0.00 N	22.74 0.00 0.00 N	23.72 0.21 0.00 N	20.61 0.21 0.00 N	26.28 -0.04 0.00 N	25.01 -0.26 0.00 N	33.20 -0.15 0.00 N	32.85 -0.43 0.00 N	35.93 -0.88 0.00 N	25.44 -0.64 0.00 N	23.17 -0.59 0.00 N	29.31 -0.76 0.00 N	27.93 -0.83 0.00 N	20.06 -0.40 0.00 N	19.29 -0.33 0.00 N	16.10 0.09 0.00 N	27.17 0.14 0.00 N	26.94 0.21 0.00 N	23.77 0.09 0.00 N	33.21 -0.04 0.00 N	40.52 0.18 0.00 N	35.91 -0.47 0.00 N	17.33 -0.24 0.00 N
INDECK____OSWEGO 23783	32.10 -0.73 0.00 N	21.88 -0.49 0.00 N	22.25 -0.49 0.00 N	23.01 -0.50 0.00 N	19.98 -0.42 0.00 N	25.77 -0.54 0.00 N	24.71 -0.55 0.00 N	32.49 -0.86 0.00 N	32.42 -0.87 0.00 N	35.80 -1.01 0.00 N	25.35 -0.74 0.00 N	23.12 -0.64 0.00 N	29.30 -0.77 0.00 N	28.03 -0.73 0.00 N	19.98 -0.48 0.00 N	19.15 -0.47 0.00 N	15.55 -0.46 0.00 N	26.17 -0.86 0.00 N	25.92 -0.81 0.00 N	22.98 -0.70 0.00 N	32.31 -0.94 0.00 N	39.16 -1.18 0.00 N	35.42 -0.95 0.00 N	17.16 -0.42 0.00 N
INDECK____YERKES 23781	31.10 -1.74 0.00 N	21.36 -1.01 0.00 N	21.73 -1.01 0.00 N	22.53 -0.98 0.00 N	19.57 -0.83 0.00 N	25.11 -1.21 0.00 N	23.82 -1.44 0.00 N	31.55 -1.80 0.00 N	31.14 -2.14 0.00 N	33.64 -3.17 0.00 N	23.79 -2.30 0.00 N	21.66 -2.09 0.00 N	27.39 -2.68 0.00 N	26.12 -2.63 0.00 N	18.61 -1.86 0.00 N	17.88 -1.74 0.00 N	15.02 -0.99 0.00 N	25.25 -1.78 0.00 N	24.93 -1.81 0.00 N	21.91 -1.76 0.00 N	30.29 -2.96 0.00 N	36.75 -3.59 0.00 N	32.81 -3.56 0.00 N	16.30 -1.28 0.00 N
INDIAN POINT_GT_1 24139	34.16 1.32 0.00 N	23.18 0.81 0.00 N	23.48 0.74 0.00 N	24.25 0.74 0.00 N	21.09 0.69 0.00 N	27.36 1.05 0.00 N	26.50 1.24 0.00 N	35.31 1.96 0.00 N	35.33 2.05 0.00 N	39.20 2.39 0.00 N	27.81 1.72 0.00 N	25.22 1.46 0.00 N	31.83 1.75 0.00 N	30.36 1.60 0.00 N	21.54 1.08 0.00 N	20.63 1.01 0.00 N	16.99 0.98 0.00 N	28.97 1.94 0.00 N	28.54 1.81 0.00 N	25.26 1.58 0.00 N	35.32 2.06 0.00 N	42.69 2.35 0.00 N	38.08 1.70 0.00 N	18.30 0.72 0.00 N
INDIAN POINT_GT_2 23659	34.16 1.32 0.00 N	23.18 0.81 0.00 N	23.48 0.74 0.00 N	24.25 0.74 0.00 N	21.09 0.69 0.00 N	27.36 1.05 0.00 N	26.50 1.24 0.00 N	35.31 1.96 0.00 N	35.33 2.05 0.00 N	39.20 2.39 0.00 N	27.81 1.72 0.00 N	25.22 1.46 0.00 N	31.83 1.75 0.00 N	30.36 1.60 0.00 N	21.54 1.08 0.00 N	20.63 1.01 0.00 N	16.99 0.98 0.00 N	28.97 1.94 0.00 N	28.54 1.81 0.00 N	25.26 1.58 0.00 N	35.32 2.06 0.00 N	42.69 2.35 0.00 N	38.08 1.70 0.00 N	18.30 0.72 0.00 N
INDIAN POINT_GT_3 24019	34.16 1.32 0.00 N	23.18 0.81 0.00 N	23.48 0.74 0.00 N	24.25 0.74 0.00 N	21.09 0.69 0.00 N	27.36 1.05 0.00 N	26.50 1.24 0.00 N	35.31 1.96 0.00 N	35.33 2.05 0.00 N	39.20 2.39 0.00 N	27.81 1.72 0.00 N	25.22 1.46 0.00 N	31.83 1.75 0.00 N	30.36 1.60 0.00 N	21.54 1.08 0.00 N	20.63 1.01 0.00 N	16.99 0.98 0.00 N	28.97 1.94 0.00 N	28.54 1.81 0.00 N	25.26 1.58 0.00 N	35.32 2.06 0.00 N	42.69 2.35 0.00 N	38.08 1.70 0.00 N	18.30 0.72 0.00 N
INDIAN POINT____2 23530	33.96 1.12 0.00 N	23.04 0.68 0.00 N	23.34 0.60 0.00 N	24.10 0.60 0.00 N	20.96 0.57 0.00 N	27.20 0.88 0.00 N	26.35 1.09 0.00 N	35.11 1.76 0.00 N	35.11 1.82 0.00 N	38.95 2.14 0.00 N	27.63 1.54 0.00 N	25.06 1.30 0.00 N	31.62 1.54 0.00 N	30.16 1.40 0.00 N	21.40 0.94 0.00 N	20.51 0.89 0.00 N	16.90 0.88 0.00 N	28.81 1.78 0.00 N	28.38 1.65 0.00 N	25.12 1.44 0.00 N	35.11 1.86 0.00 N	42.41 2.07 0.00 N	37.85 1.47 0.00 N	18.19 0.62 0.00 N
INDIAN POINT____3 23531	33.89 1.05 0.00 N	23.00 0.63 0.00 N	23.31 0.57 0.00 N	24.07 0.56 0.00 N	20.93 0.53 0.00 N	27.15 0.83 0.00 N	26.29 1.02 0.00 N	35.02 1.67 0.00 N	35.01 1.73 0.00 N	38.84 2.03 0.00 N	27.55 1.46 0.00 N	24.99 1.23 0.00 N	31.53 1.46 0.00 N	30.08 1.32 0.00 N	21.35 0.89 0.00 N	20.44 0.82 0.00 N	16.84 0.82 0.00 N	28.73 1.70 0.00 N	28.30 1.57 0.00 N	25.05 1.37 0.00 N	35.02 1.77 0.00 N	42.33 1.99 0.00 N	37.77 1.39 0.00 N	18.16 0.58 0.00 N
INDIAN PT_GT_GRP 23687	34.16 1.32 0.00 N	23.18 0.81 0.00 N	23.48 0.74 0.00 N	24.25 0.74 0.00 N	21.09 0.69 0.00 N	27.36 1.05 0.00 N	26.50 1.24 0.00 N	35.31 1.96 0.00 N	35.33 2.05 0.00 N	39.20 2.39 0.00 N	27.81 1.72 0.00 N	25.22 1.46 0.00 N	31.83 1.75 0.00 N	30.36 1.60 0.00 N	21.54 1.08 0.00 N	20.63 1.01 0.00 N	16.99 0.98 0.00 N	28.97 1.94 0.00 N	28.54 1.81 0.00 N	25.26 1.58 0.00 N	35.32 2.06 0.00 N	42.69 2.35 0.00 N	38.08 1.70 0.00 N	18.30 0.72 0.00 N
IP CORINTH____1 23988	33.52 0.68 0.00 N	22.72 0.36 0.00 N	23.10 0.36 0.00 N	23.84 0.34 0.00 N	20.70 0.30 0.00 N	26.92 0.60 0.00 N	25.97 0.71 0.00 N	34.33 0.98 0.00 N	34.43 1.15 0.00 N	38.50 1.70 0.00 N	27.27 1.18 0.00 N	24.83 1.07 0.00 N	31.50 1.42 0.00 N	30.27 1.52 0.00 N	21.55 1.08 0.00 N	20.67 1.05 0.00 N	16.61 0.59 0.00 N	28.14 1.11 0.00 N	27.88 1.15 0.00 N	24.78 1.10 0.00 N	35.03 1.78 0.00 N	42.29 1.94 0.00 N	38.47 2.10 0.00 N	18.30 0.72 0.00 N
IP____TICONDEROGA 23804	35.25 2.41 0.00 N	23.91 1.55 0.00 N	24.30 1.56 0.00 N	25.09 1.59 0.00 N	21.81 1.41 0.00 N	28.33 2.01 0.00 N	27.17 1.91 0.00 N	35.85 2.50 0.00 N	35.79 2.51 0.00 N	40.07 3.27 0.00 N	28.37 2.29 0.00 N	25.77 2.01 0.00 N	32.82 2.74 0.00 N	31.67 2.91 0.00 N	22.55 2.09 0.00 N	21.67 2.05 0.00 N	17.32 1.30 0.00 N	29.18 2.15 0.00 N	28.87 2.13 0.00 N	25.61 1.93 0.00 N	36.31 3.05 0.00 N	43.94 3.59 0.00 N	40.00 3.62 0.00 N	19.09 1.51 0.00 N
JARVIS____ 23743	32.96 0.12 0.00 N	22.44 0.08 0.00 N	22.83 0.09 0.00 N	23.59 0.09 0.00 N	20.47 0.07 0.00 N	26.42 0.10 0.00 N	25.37 0.11 0.00 N	33.56 0.21 0.00 N	33.49 0.21 0.00 N	37.06 0.25 0.00 N	26.27 0.19 0.00 N	23.91 0.15 0.00 N	30.26 0.19 0.00 N	28.92 0.16 0.00 N	20.57 0.10 0.00 N	19.72 0.10 0.00 N	16.12 0.10 0.00 N	27.22 0.19 0.00 N	26.91 0.18 0.00 N	23.84 0.16 0.00 N	33.47 0.22 0.00 N	40.63 0.29 0.00 N	36.57 0.19 0.00 N	17.65 0.07 0.00 N

JENNISON____1 23625	34.07 1.23 0.00 N	23.18 0.81 0.00 N	23.54 0.80 0.00 N	24.31 0.81 0.00 N	21.13 0.73 0.00 N	27.36 1.04 0.00 N	26.47 1.21 0.00 N	35.11 1.76 0.00 N	34.99 1.71 0.00 N	38.83 2.02 0.00 N	27.52 1.44 0.00 N	25.06 1.30 0.00 N	31.74 1.67 0.00 N	30.26 1.50 0.00 N	21.55 1.09 0.00 N	20.60 0.98 0.00 N	16.91 0.89 0.00 N	28.84 1.81 0.00 N	28.42 1.69 0.00 N	25.13 1.45 0.00 N	35.19 1.94 0.00 N	42.52 2.17 0.00 N	38.00 1.62 0.00 N	18.29 0.71 0.00 N
JENNISON____2 23626	34.02 1.19 0.00 N	23.14 0.78 0.00 N	23.51 0.77 0.00 N	24.28 0.78 0.00 N	21.11 0.71 0.00 N	27.32 1.01 0.00 N	26.43 1.17 0.00 N	35.05 1.70 0.00 N	34.93 1.65 0.00 N	38.77 1.97 0.00 N	27.48 1.40 0.00 N	25.03 1.27 0.00 N	31.70 1.62 0.00 N	30.22 1.46 0.00 N	21.52 1.06 0.00 N	20.57 0.94 0.00 N	16.88 0.87 0.00 N	28.79 1.76 0.00 N	28.37 1.64 0.00 N	25.08 1.40 0.00 N	35.13 1.88 0.00 N	42.47 2.12 0.00 N	37.96 1.58 0.00 N	18.26 0.69 0.00 N
KEDC_PORT_JEFF_GT2 24210	35.46 2.63 0.00 N	24.09 1.72 0.00 N	24.27 1.53 0.00 N	24.94 1.44 0.00 N	21.70 1.31 0.00 N	28.26 1.95 0.00 N	45.67 2.10 -18.31 N	44.30 2.78 -8.16 N	45.80 2.88 -9.64 N	49.52 3.62 -9.10 N	58.01 2.38 -29.54 N	69.29 2.00 -43.53 N	66.30 2.47 -33.75 N	55.17 2.34 -24.08 N	54.02 1.58 -31.98 N	56.43 1.50 -35.30 N	70.30 1.40 -52.88 N	110.27 2.31 -80.94 N	64.50 1.77 -35.99 N	81.21 1.70 -55.84 N	66.29 2.35 -30.69 N	57.95 2.94 -14.66 N	50.95 2.92 -11.65 N	50.21 1.45 -31.19 N
KEDC_PORT_JEFF_GT3 24211	35.46 2.63 0.00 N	24.09 1.72 0.00 N	24.27 1.53 0.00 N	24.94 1.44 0.00 N	21.70 1.31 0.00 N	28.26 1.95 0.00 N	45.67 2.10 -18.31 N	44.30 2.78 -8.16 N	45.80 2.88 -9.64 N	49.52 3.62 -9.10 N	58.01 2.38 -29.54 N	69.29 2.00 -43.53 N	66.30 2.47 -33.75 N	55.17 2.34 -24.08 N	54.02 1.58 -31.98 N	56.43 1.50 -35.30 N	70.30 1.40 -52.88 N	110.27 2.31 -80.94 N	64.50 1.77 -35.99 N	81.21 1.70 -55.84 N	66.29 2.35 -30.69 N	57.95 2.94 -14.66 N	50.95 2.92 -11.65 N	50.21 1.45 -31.19 N
KEDC_GLWD_GRP 24221	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
KEDC_GLWD_GT4 24219	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
KEDC_GLWD_GT5 24220	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 -18.31 N	44.69 3.18 -8.16 N	46.24 3.32 -9.64 N	49.83 3.93 -9.10 N	58.44 2.81 -29.54 N	69.70 2.41 -43.53 N	66.71 2.88 -33.75 N	55.61 2.78 -24.08 N	54.36 1.92 -31.98 N	56.73 1.80 -35.30 N	70.56 1.66 -52.88 N	111.08 3.11 -80.94 N	65.62 2.89 -35.99 N	82.07 2.56 -55.84 N	67.33 3.39 -30.69 N	58.84 3.83 -14.66 N	51.05 3.02 -11.65 N	50.17 1.40 -31.19 N
KENSICO____ 23655	34.41 1.58 0.00 N	23.34 0.98 0.00 N	23.64 0.90 0.00 N	24.41 0.91 0.00 N	21.23 0.83 0.00 N	27.56 1.24 0.00 N	26.70 1.44 0.00 N	35.59 2.25 0.00 N	35.60 2.32 0.00 N	39.53 2.72 0.00 N	28.04 1.95 0.00 N	25.43 1.67 0.00 N	32.09 2.01 0.00 N	30.61 1.86 0.00 N	21.72 1.26 0.00 N	20.81 1.19 0.00 N	17.15 1.13 0.00 N	29.25 2.22 0.00 N	28.80 2.07 0.00 N	25.49 1.81 0.00 N	35.63 2.38 0.00 N	43.07 2.73 0.00 N	38.39 2.02 0.00 N	18.46 0.88 0.00 N
KIAC_JFK_AIRPORT 23541	64.78 1.53 -30.41 N	23.28 0.91 0.00 N	23.56 0.82 0.00 N	24.30 0.80 0.00 N	21.15 0.75 0.00 N	27.49 1.17 0.00 N	26.63 1.37 0.00 N	35.34 1.99 0.00 N	35.36 2.08 0.00 N	49.14 2.59 -9.75 N	58.78 1.74 -30.95 N	55.63 1.43 -30.45 N	53.94 1.70 -22.16 N	52.61 1.59 -22.27 N	53.77 1.06 -32.24 N	44.95 1.00 -24.33 N	66.10 1.00 -49.09 N	81.10 2.00 -52.07 N	56.64 1.78 -28.13 N	82.50 1.57 -57.25 N	61.94 2.04 -26.64 N	52.67 2.29 -10.03 N	38.70 1.74 -0.58 N	43.30 0.87 -24.85 N
KIAC_JFK_GT1 23816	64.78 1.53 -30.41 N	23.28 0.91 0.00 N	23.56 0.82 0.00 N	24.30 0.80 0.00 N	21.15 0.75 0.00 N	27.49 1.17 0.00 N	26.63 1.37 0.00 N	35.34 1.99 0.00 N	35.36 2.08 0.00 N	49.14 2.59 -9.75 N	58.78 1.74 -30.95 N	55.63 1.43 -30.45 N	53.94 1.70 -22.16 N	52.61 1.59 -22.27 N	53.77 1.06 -32.24 N	44.95 1.00 -24.33 N	66.10 1.00 -49.09 N	81.10 2.00 -52.07 N	56.64 1.78 -28.13 N	82.50 1.57 -57.25 N	61.94 2.04 -26.64 N	52.67 2.29 -10.03 N	38.70 1.74 -0.58 N	43.30 0.87 -24.85 N
KIAC_JFK_GT2 23817	64.78 1.53 -30.41 N	23.28 0.91 0.00 N	23.56 0.82 0.00 N	24.30 0.80 0.00 N	21.15 0.75 0.00 N	27.49 1.17 0.00 N	26.63 1.37 0.00 N	35.34 1.99 0.00 N	35.36 2.08 0.00 N	49.14 2.59 -9.75 N	58.78 1.74 -30.95 N	55.63 1.43 -30.45 N	53.94 1.70 -22.16 N	52.61 1.59 -22.27 N	53.77 1.06 -32.24 N	44.95 1.00 -24.33 N	66.10 1.00 -49.09 N	81.10 2.00 -52.07 N	56.64 1.78 -28.13 N	82.50 1.57 -57.25 N	61.94 2.04 -26.64 N	52.67 2.29 -10.03 N	38.70 1.74 -0.58 N	43.30 0.87 -24.85 N
KINTIGH____ 23543	30.66 -2.17 0.00 N	21.09 -1.28 0.00 N	21.41 -1.33 0.00 N	22.29 -1.21 0.00 N	19.34 -1.06 0.00 N	24.68 -1.64 0.00 N	23.37 -1.90 0.00 N	30.81 -2.54 0.00 N	30.41 -2.87 0.00 N	32.80 -4.01 0.00 N	23.12 -2.96 0.00 N	21.11 -2.65 0.00 N	26.67 -3.41 0.00 N	25.35 -3.40 0.00 N	18.13 -2.33 0.00 N	17.37 -2.25 0.00 N	14.52 -1.49 0.00 N	24.42 -2.61 0.00 N	24.12 -2.61 0.00 N	21.19 -2.49 0.00 N	29.38 -3.87 0.00 N	35.84 -4.51 0.00 N	31.96 -4.41 0.00 N	15.92 -1.66 0.00 N
LEDERLE____ 23769	33.92 1.09 0.00 N	23.02 0.66 0.00 N	23.34 0.60 0.00 N	24.10 0.60 0.00 N	20.97 0.57 0.00 N	27.16 0.84 0.00 N	26.32 1.05 0.00 N	35.07 1.72 0.00 N	35.06 1.78 0.00 N	38.81 2.00 0.00 N	27.54 1.46 0.00 N	24.99 1.23 0.00 N	31.52 1.44 0.00 N	30.04 1.28 0.00 N	21.28 0.82 0.00 N	20.38 0.76 0.00 N	16.84 0.83 0.00 N	28.83 1.80 0.00 N	28.45 1.72 0.00 N	25.17 1.49 0.00 N	35.16 1.91 0.00 N	42.48 2.14 0.00 N	37.82 1.44 0.00 N	18.16 0.58 0.00 N

LINDEN COGEN____ 23786	34.71 1.88 0.00 N	23.53 1.16 0.00 N	23.82 1.08 0.00 N	24.59 1.08 0.00 N	21.39 1.00 0.00 N	27.82 1.50 0.00 N	26.98 1.72 0.00 N	35.97 2.62 0.00 N	35.98 2.70 0.00 N	49.72 3.17 -9.75 N	59.30 2.26 -30.95 N	56.14 1.94 -30.45 N	54.57 2.34 -22.16 N	53.20 2.18 -22.27 N	54.20 1.49 -32.24 N	45.36 1.41 -24.33 N	66.26 1.31 -48.93 N	81.64 2.54 -52.07 N	51.45 2.35 -22.37 N	40.64 2.07 -14.89 N	36.36 2.74 -0.37 N	43.44 3.10 0.00 N	38.72 2.34 0.00 N	18.60 1.02 0.00 N
LIPA_MISC_IPP 23656	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
LITTLE FALLS____HYD 24013	34.50 1.66 0.00 N	23.42 1.06 0.00 N	23.79 1.05 0.00 N	24.56 1.05 0.00 N	21.35 0.95 0.00 N	27.66 1.34 0.00 N	26.77 1.50 0.00 N	35.92 2.57 0.00 N	35.88 2.60 0.00 N	39.90 3.10 0.00 N	28.33 2.25 0.00 N	25.64 1.89 0.00 N	32.35 2.27 0.00 N	30.84 2.08 0.00 N	21.83 1.37 0.00 N	20.92 1.29 0.00 N	17.23 1.22 0.00 N	29.51 2.48 0.00 N	29.13 2.40 0.00 N	25.80 2.12 0.00 N	36.11 2.85 0.00 N	43.71 3.37 0.00 N	38.89 2.52 0.00 N	18.57 0.99 0.00 N
LONG_LAKE_PHOENIX 24014	32.22 -0.62 0.00 N	21.96 -0.41 0.00 N	22.33 -0.41 0.00 N	23.09 -0.41 0.00 N	20.05 -0.35 0.00 N	25.87 -0.45 0.00 N	24.81 -0.45 0.00 N	32.63 -0.72 0.00 N	32.55 -0.73 0.00 N	35.95 -0.86 0.00 N	25.45 -0.63 0.00 N	23.22 -0.54 0.00 N	29.43 -0.65 0.00 N	28.15 -0.60 0.00 N	20.08 -0.39 0.00 N	19.24 -0.38 0.00 N	15.64 -0.38 0.00 N	26.29 -0.74 0.00 N	26.03 -0.70 0.00 N	23.08 -0.60 0.00 N	32.45 -0.80 0.00 N	39.33 -1.01 0.00 N	35.57 -0.81 0.00 N	17.22 -0.36 0.00 N
LOVETT____3 23632	33.83 1.00 0.00 N	22.97 0.61 0.00 N	23.29 0.55 0.00 N	24.05 0.54 0.00 N	20.92 0.52 0.00 N	27.10 0.78 0.00 N	26.24 0.97 0.00 N	34.96 1.61 0.00 N	34.97 1.69 0.00 N	38.74 1.94 0.00 N	27.51 1.42 0.00 N	24.95 1.20 0.00 N	31.48 1.41 0.00 N	29.99 1.24 0.00 N	21.25 0.79 0.00 N	20.35 0.73 0.00 N	16.81 0.80 0.00 N	28.76 1.73 0.00 N	28.39 1.66 0.00 N	25.12 1.44 0.00 N	35.07 1.82 0.00 N	42.40 2.05 0.00 N	37.72 1.34 0.00 N	18.12 0.54 0.00 N
LOVETT____4 23642	33.83 0.99 0.00 N	22.97 0.61 0.00 N	23.29 0.55 0.00 N	24.05 0.54 0.00 N	20.91 0.52 0.00 N	27.09 0.78 0.00 N	26.23 0.97 0.00 N	34.96 1.61 0.00 N	34.97 1.68 0.00 N	38.74 1.93 0.00 N	27.51 1.42 0.00 N	24.95 1.20 0.00 N	31.48 1.40 0.00 N	29.99 1.24 0.00 N	21.25 0.79 0.00 N	20.35 0.73 0.00 N	16.81 0.80 0.00 N	28.76 1.73 0.00 N	28.39 1.66 0.00 N	25.12 1.44 0.00 N	35.07 1.82 0.00 N	42.40 2.05 0.00 N	37.72 1.34 0.00 N	18.12 0.54 0.00 N
LOVETT____5 23593	33.84 1.01 0.00 N	22.98 0.62 0.00 N	23.30 0.56 0.00 N	24.06 0.55 0.00 N	20.92 0.52 0.00 N	27.10 0.78 0.00 N	26.24 0.98 0.00 N	34.97 1.62 0.00 N	34.98 1.69 0.00 N	38.75 1.94 0.00 N	27.51 1.43 0.00 N	24.96 1.20 0.00 N	31.49 1.41 0.00 N	30.00 1.24 0.00 N	21.26 0.80 0.00 N	20.35 0.73 0.00 N	16.81 0.80 0.00 N	28.77 1.74 0.00 N	28.40 1.67 0.00 N	25.13 1.45 0.00 N	35.08 1.83 0.00 N	42.40 2.06 0.00 N	37.72 1.35 0.00 N	18.13 0.55 0.00 N
LOWER RAQUET____HYD 24057	32.86 0.03 0.00 N	22.34 -0.02 0.00 N	22.69 -0.05 0.00 N	23.46 -0.05 0.00 N	20.35 -0.05 0.00 N	26.31 0.00 0.00 N	25.19 -0.08 0.00 N	32.79 -0.56 0.00 N	32.82 -0.46 0.00 N	36.42 -0.38 0.00 N	25.75 -0.34 0.00 N	23.54 -0.21 0.00 N	29.91 -0.17 0.00 N	28.75 -0.01 0.00 N	20.53 0.07 0.00 N	19.70 0.08 0.00 N	15.79 -0.23 0.00 N	26.36 -0.67 0.00 N	26.15 -0.58 0.00 N	23.25 -0.43 0.00 N	32.88 -0.38 0.00 N	39.91 -0.43 0.00 N	36.58 0.21 0.00 N	17.64 0.06 0.00 N
LOWER____HUDSON 24059	35.10 2.27 0.00 N	23.83 1.46 0.00 N	24.23 1.49 0.00 N	24.98 1.48 0.00 N	21.68 1.28 0.00 N	28.08 1.76 0.00 N	26.99 1.73 0.00 N	35.58 2.23 0.00 N	35.66 2.38 0.00 N	39.85 3.05 0.00 N	28.24 2.16 0.00 N	25.75 1.99 0.00 N	32.72 2.65 0.00 N	31.43 2.68 0.00 N	22.36 1.90 0.00 N	21.42 1.80 0.00 N	17.13 1.11 0.00 N	28.87 1.84 0.00 N	28.60 1.86 0.00 N	25.47 1.79 0.00 N	36.10 2.84 0.00 N	43.81 3.46 0.00 N	39.95 3.57 0.00 N	19.09 1.51 0.00 N
MG INDUSTRY____DRP 24185	34.75 1.92 0.00 N	23.60 1.24 0.00 N	23.99 1.25 0.00 N	24.72 1.22 0.00 N	21.42 1.02 0.00 N	27.69 1.37 0.00 N	26.51 1.25 0.00 N	34.88 1.53 0.00 N	35.01 1.73 0.00 N	39.10 2.29 0.00 N	27.73 1.64 0.00 N	25.29 1.54 0.00 N	32.12 2.05 0.00 N	30.81 2.05 0.00 N	21.92 1.46 0.00 N	21.00 1.38 0.00 N	16.78 0.76 0.00 N	28.26 1.23 0.00 N	27.99 1.26 0.00 N	24.91 1.23 0.00 N	35.28 2.03 0.00 N	42.84 2.49 0.00 N	39.15 2.77 0.00 N	18.75 1.17 0.00 N
MILLIKEN____1 23584	30.48 -2.36 0.00 N	20.74 -1.62 0.00 N	21.30 -1.44 0.00 N	21.65 -1.85 0.00 N	18.94 -1.46 0.00 N	24.86 -1.46 0.00 N	23.87 -1.40 0.00 N	31.70 -1.65 0.00 N	31.68 -1.61 0.00 N	35.09 -1.71 0.00 N	25.01 -1.08 0.00 N	22.72 -1.04 0.00 N	28.69 -1.39 0.00 N	27.47 -1.29 0.00 N	19.58 -0.88 0.00 N	18.78 -0.84 0.00 N	15.97 -0.04 0.00 N	26.88 -0.15 0.00 N	26.27 -0.46 0.00 N	23.13 -0.55 0.00 N	32.25 -1.00 0.00 N	38.57 -1.78 0.00 N	34.48 -1.90 0.00 N	16.82 -0.76 0.00 N
MILLIKEN____2 23585	30.47 -2.36 0.00 N	20.73 -1.63 0.00 N	21.27 -1.47 0.00 N	21.64 -1.86 0.00 N	18.92 -1.47 0.00 N	24.84 -1.47 0.00 N	23.86 -1.41 0.00 N	31.70 -1.65 0.00 N	31.67 -1.61 0.00 N	35.09 -1.72 0.00 N	25.00 -1.08 0.00 N	22.71 -1.04 0.00 N	28.69 -1.39 0.00 N	27.46 -1.29 0.00 N	19.57 -0.89 0.00 N	18.77 -0.85 0.00 N	15.95 -0.07 0.00 N	26.84 -0.19 0.00 N	26.24 -0.49 0.00 N	23.12 -0.56 0.00 N	32.23 -1.03 0.00 N	38.56 -1.78 0.00 N	34.47 -1.90 0.00 N	16.80 -0.78 0.00 N
MILLIKEN____DIESEL 23629	30.47 -2.36 0.00 N	20.73 -1.63 0.00 N	21.27 -1.47 0.00 N	21.64 -1.86 0.00 N	18.92 -1.47 0.00 N	24.84 -1.47 0.00 N	23.86 -1.41 0.00 N	31.70 -1.65 0.00 N	31.67 -1.61 0.00 N	35.09 -1.72 0.00 N	25.00 -1.08 0.00 N	22.71 -1.04 0.00 N	28.69 -1.39 0.00 N	27.46 -1.29 0.00 N	19.57 -0.89 0.00 N	18.77 -0.85 0.00 N	15.95 -0.07 0.00 N	26.84 -0.19 0.00 N	26.24 -0.49 0.00 N	23.12 -0.56 0.00 N	32.23 -1.03 0.00 N	38.56 -1.78 0.00 N	34.47 -1.90 0.00 N	16.80 -0.78 0.00 N

MODEL_CITY_ENERGY 24167	30.82 -2.02 0.00 N	21.18 -1.18 0.00 N	21.54 -1.20 0.00 N	22.33 -1.17 0.00 N	19.40 -1.00 0.00 N	24.88 -1.44 0.00 N	23.58 -1.68 0.00 N	31.22 -2.13 0.00 N	30.87 -2.41 0.00 N	33.33 -3.47 0.00 N	23.62 -2.47 0.00 N	21.55 -2.21 0.00 N	27.22 -2.86 0.00 N	25.94 -2.82 0.00 N	18.46 -2.00 0.00 N	17.73 -1.89 0.00 N	14.92 -1.09 0.00 N	25.03 -2.00 0.00 N	24.70 -2.03 0.00 N	21.70 -1.98 0.00 N	29.99 -3.26 0.00 N	36.39 -3.95 0.00 N	32.44 -3.93 0.00 N	16.14 -1.44 0.00 N
MOHAWK_PAPER___DRP 24187	35.34 2.51 0.00 N	24.00 1.64 0.00 N	24.42 1.68 0.00 N	25.17 1.67 0.00 N	21.82 1.42 0.00 N	28.24 1.92 0.00 N	27.15 1.89 0.00 N	35.75 2.40 0.00 N	35.85 2.57 0.00 N	40.03 3.22 0.00 N	28.37 2.29 0.00 N	25.88 2.12 0.00 N	32.86 2.78 0.00 N	31.53 2.78 0.00 N	22.44 1.98 0.00 N	21.51 1.89 0.00 N	17.21 1.19 0.00 N	29.00 1.97 0.00 N	28.74 2.01 0.00 N	25.58 1.91 0.00 N	36.24 2.99 0.00 N	43.96 3.62 0.00 N	40.16 3.79 0.00 N	19.21 1.63 0.00 N
MONGAUP___HYD 23641	33.43 0.60 0.00 N	22.73 0.36 0.00 N	23.06 0.32 0.00 N	23.82 0.32 0.00 N	20.71 0.31 0.00 N	26.78 0.46 0.00 N	25.86 0.60 0.00 N	34.38 1.03 0.00 N	34.30 1.02 0.00 N	37.91 1.10 0.00 N	26.89 0.81 0.00 N	24.41 0.65 0.00 N	30.81 0.73 0.00 N	29.36 0.60 0.00 N	20.82 0.36 0.00 N	19.95 0.33 0.00 N	16.45 0.43 0.00 N	28.00 0.97 0.00 N	27.65 0.92 0.00 N	24.46 0.79 0.00 N	34.24 0.99 0.00 N	41.49 1.15 0.00 N	37.03 0.65 0.00 N	17.84 0.26 0.00 N
MONTAUK___DIESEL 23721	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
N SALMON___HYD 24042	32.43 -0.41 0.00 N	22.08 -0.29 0.00 N	22.45 -0.29 0.00 N	23.21 -0.29 0.00 N	20.16 -0.24 0.00 N	26.05 -0.27 0.00 N	24.98 -0.29 0.00 N	32.64 -0.71 0.00 N	32.62 -0.67 0.00 N	36.10 -0.71 0.00 N	25.53 -0.55 0.00 N	23.33 -0.43 0.00 N	29.61 -0.46 0.00 N	28.35 -0.40 0.00 N	20.26 -0.20 0.00 N	19.41 -0.21 0.00 N	15.60 -0.41 0.00 N	26.14 -0.89 0.00 N	25.97 -0.77 0.00 N	23.09 -0.59 0.00 N	32.59 -0.66 0.00 N	39.49 -0.85 0.00 N	35.94 -0.44 0.00 N	17.37 -0.21 0.00 N
N.E._GEN_SANDY PD 24062	33.84 1.00 0.00 N	20.00 0.54 -1.57 N	19.00 0.54 -0.55 N	19.99 0.55 -1.55 N	20.01 0.52 -1.55 N	20.00 0.54 -1.50 N	26.01 0.75 0.00 N	34.34 0.99 0.00 N	34.35 1.07 0.00 N	38.25 1.44 0.00 N	27.12 1.04 0.00 N	24.69 0.93 0.00 N	40.00 1.77 -1.32 N	37.00 1.51 -2.62 N	21.35 0.88 0.00 N	20.46 0.83 0.00 N	16.50 0.49 0.00 N	27.88 0.85 0.00 N	27.59 0.86 0.00 N	44.99 2.29 -2.48 N	45.00 1.98 -4.14 N	34.99 1.20 -8.18 N	32.01 0.67 -13.82 N	24.99 0.67 -7.51 N
NARROWS_GT1_1 24228	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_2 24229	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_3 24230	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_4 24231	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_5 24232	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_6 24233	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_7 24234	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N

NARROWS_GT1_8 24235	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT1_GRP 23726	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_1 24236	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_2 24237	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_3 24238	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_4 24239	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_5 24240	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_6 24241	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_7 24242	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_8 24243	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NARROWS_GT2_GRP 23741	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.60 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NEG CAPITAL___MECHNVIL 23645	35.10 2.27 0.00 N	23.83 1.46 0.00 N	24.23 1.49 0.00 N	24.98 1.48 0.00 N	21.68 1.28 0.00 N	28.08 1.76 0.00 N	26.99 1.73 0.00 N	35.58 2.23 0.00 N	35.66 2.38 0.00 N	39.85 3.05 0.00 N	28.24 2.16 0.00 N	25.75 1.99 0.00 N	32.72 2.65 0.00 N	31.43 2.68 0.00 N	22.36 1.90 0.00 N	21.42 1.80 0.00 N	17.13 1.11 0.00 N	28.87 1.84 0.00 N	28.60 1.86 0.00 N	25.47 1.79 0.00 N	36.10 2.84 0.00 N	43.81 3.46 0.00 N	39.95 3.57 0.00 N	19.09 1.51 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.68 -3.15 0.00 N	20.21 -2.16 0.00 N	20.77 -1.97 0.00 N	21.29 -2.22 0.00 N	18.60 -1.80 0.00 N	24.10 -2.22 0.00 N	22.73 -2.53 0.00 N	30.38 -2.97 0.00 N	30.42 -2.86 0.00 N	33.17 -3.63 0.00 N	23.83 -2.25 0.00 N	21.61 -2.15 0.00 N	27.24 -2.84 0.00 N	26.17 -2.58 0.00 N	18.47 -1.99 0.00 N	17.93 -1.69 0.00 N	15.42 -0.60 0.00 N	25.50 -1.53 0.00 N	25.24 -1.49 0.00 N	22.22 -1.45 0.00 N	30.68 -2.58 0.00 N	36.81 -3.53 0.00 N	32.79 -3.59 0.00 N	16.00 -1.58 0.00 N

NEG CENTRAL___DRP 24199	32.21 -0.63 0.00 N	21.89 -0.47 0.00 N	22.26 -0.48 0.00 N	23.07 -0.44 0.00 N	20.01 -0.39 0.00 N	25.81 -0.51 0.00 N	24.80 -0.46 0.00 N	32.72 -0.63 0.00 N	32.40 -0.89 0.00 N	35.60 -1.21 0.00 N	25.14 -0.95 0.00 N	22.97 -0.79 0.00 N	29.06 -1.02 0.00 N	27.75 -1.01 0.00 N	19.85 -0.61 0.00 N	19.11 -0.51 0.00 N	15.71 -0.31 0.00 N	26.65 -0.38 0.00 N	26.26 -0.47 0.00 N	23.24 -0.44 0.00 N	32.55 -0.70 0.00 N	39.34 -1.00 0.00 N	35.25 -1.12 0.00 N	17.18 -0.40 0.00 N
NEG CENTRAL___INDECK 23768	31.51 -1.32 0.00 N	21.57 -0.79 0.00 N	21.88 -0.86 0.00 N	22.75 -0.75 0.00 N	19.74 -0.65 0.00 N	25.36 -0.96 0.00 N	24.25 -1.01 0.00 N	32.02 -1.33 0.00 N	31.73 -1.55 0.00 N	34.52 -2.29 0.00 N	24.36 -1.72 0.00 N	22.38 -1.38 0.00 N	28.27 -1.81 0.00 N	26.90 -1.85 0.00 N	19.21 -1.25 0.00 N	18.39 -1.23 0.00 N	15.29 -0.73 0.00 N	25.91 -1.12 0.00 N	25.59 -1.14 0.00 N	22.51 -1.17 0.00 N	31.27 -1.98 0.00 N	37.94 -2.40 0.00 N	33.86 -2.52 0.00 N	16.64 -0.94 0.00 N
NEG CENTRAL___SENECA 23627	32.83 0.00 0.00 N	22.36 0.00 0.00 N	22.74 0.00 0.00 N	23.51 0.00 0.00 N	20.40 0.00 0.00 N	26.32 0.00 0.00 N	25.26 0.00 0.00 N	33.35 0.00 0.00 N	33.28 0.00 0.00 N	36.81 0.00 0.00 N	26.08 0.00 0.00 N	23.76 0.00 0.00 N	30.08 0.00 0.00 N	28.76 0.00 0.00 N	20.46 0.00 0.00 N	19.62 0.00 0.00 N	16.02 0.00 0.00 N	27.03 0.00 0.00 N	26.73 0.00 0.00 N	23.68 0.00 0.00 N	33.25 0.00 0.00 N	40.34 0.00 0.00 N	36.37 0.00 0.00 N	17.58 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.78 -1.05 0.00 N	21.56 -0.81 0.00 N	22.12 -0.62 0.00 N	22.57 -0.93 0.00 N	19.72 -0.68 0.00 N	25.81 -0.51 0.00 N	24.71 -0.55 0.00 N	32.95 -0.40 0.00 N	33.06 -0.22 0.00 N	36.61 -0.20 0.00 N	26.19 0.11 0.00 N	23.75 -0.01 0.00 N	29.96 -0.12 0.00 N	28.76 0.01 0.00 N	20.34 -0.12 0.00 N	19.62 0.00 0.00 N	16.58 0.56 0.00 N	27.74 0.71 0.00 N	27.36 0.63 0.00 N	24.16 0.48 0.00 N	33.64 0.39 0.00 N	40.24 -0.10 0.00 N	36.05 -0.32 0.00 N	17.41 -0.17 0.00 N
NEG MILLWOOD___DRP 24198	33.97 1.14 0.00 N	23.07 0.71 0.00 N	23.40 0.66 0.00 N	24.16 0.66 0.00 N	21.00 0.60 0.00 N	27.20 0.88 0.00 N	26.28 1.02 0.00 N	35.01 1.66 0.00 N	34.98 1.70 0.00 N	38.82 2.01 0.00 N	27.55 1.47 0.00 N	25.01 1.26 0.00 N	31.59 1.52 0.00 N	30.15 1.39 0.00 N	21.40 0.94 0.00 N	20.51 0.89 0.00 N	16.86 0.84 0.00 N	28.71 1.68 0.00 N	28.30 1.57 0.00 N	25.04 1.36 0.00 N	35.03 1.77 0.00 N	42.36 2.01 0.00 N	37.84 1.47 0.00 N	18.21 0.63 0.00 N
NEG NORTH_FLCN_SEA 23793	34.11 1.27 0.00 N	23.15 0.79 0.00 N	23.57 0.83 0.00 N	24.26 0.75 0.00 N	21.14 0.74 0.00 N	27.53 1.21 0.00 N	26.68 1.42 0.00 N	35.46 2.11 0.00 N	35.37 2.09 0.00 N	39.28 2.47 0.00 N	27.89 1.80 0.00 N	25.40 1.64 0.00 N	32.13 2.06 0.00 N	30.64 1.89 0.00 N	21.81 1.35 0.00 N	20.86 1.23 0.00 N	17.29 1.27 0.00 N	29.52 2.49 0.00 N	29.03 2.30 0.00 N	25.64 1.96 0.00 N	35.80 2.54 0.00 N	43.00 2.65 0.00 N	38.34 1.96 0.00 N	18.47 0.89 0.00 N
NEG NORTH_KES_CHATEGAY 23792	32.90 0.07 0.00 N	22.39 0.03 0.00 N	22.75 0.01 0.00 N	23.52 0.02 0.00 N	20.35 -0.05 0.00 N	26.28 -0.04 0.00 N	25.18 -0.08 0.00 N	33.07 -0.28 0.00 N	33.03 -0.25 0.00 N	36.58 -0.23 0.00 N	25.90 -0.18 0.00 N	23.62 -0.14 0.00 N	29.94 -0.14 0.00 N	28.72 -0.04 0.00 N	20.46 0.00 0.00 N	19.65 0.03 0.00 N	15.95 -0.07 0.00 N	26.78 -0.25 0.00 N	26.50 -0.23 0.00 N	23.49 -0.18 0.00 N	33.07 -0.19 0.00 N	40.18 -0.17 0.00 N	36.44 0.06 0.00 N	17.60 0.02 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.09 0.26 0.00 N	22.51 0.15 0.00 N	22.86 0.12 0.00 N	23.64 0.13 0.00 N	20.41 0.01 0.00 N	26.39 0.07 0.00 N	25.30 0.04 0.00 N	33.16 -0.18 0.00 N	33.14 -0.14 0.00 N	36.75 -0.05 0.00 N	26.01 -0.07 0.00 N	23.72 -0.04 0.00 N	30.10 0.02 0.00 N	28.91 0.16 0.00 N	20.62 0.16 0.00 N	19.80 0.18 0.00 N	15.99 -0.03 0.00 N	26.78 -0.25 0.00 N	26.53 -0.20 0.00 N	23.54 -0.14 0.00 N	33.20 -0.06 0.00 N	40.28 -0.07 0.00 N	36.66 0.28 0.00 N	17.67 0.10 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.09 0.26 0.00 N	22.51 0.15 0.00 N	22.86 0.12 0.00 N	23.64 0.13 0.00 N	20.41 0.01 0.00 N	26.39 0.07 0.00 N	25.30 0.04 0.00 N	33.16 -0.18 0.00 N	33.14 -0.14 0.00 N	36.75 -0.05 0.00 N	26.01 -0.07 0.00 N	23.72 -0.04 0.00 N	30.10 0.02 0.00 N	28.91 0.16 0.00 N	20.62 0.16 0.00 N	19.80 0.18 0.00 N	15.99 -0.03 0.00 N	26.78 -0.25 0.00 N	26.53 -0.20 0.00 N	23.54 -0.14 0.00 N	33.20 -0.06 0.00 N	40.28 -0.07 0.00 N	36.66 0.28 0.00 N	17.67 0.10 0.00 N
NEG NORTH___PLATTSBURG 23628	32.67 -0.16 0.00 N	22.23 -0.13 0.00 N	22.58 -0.16 0.00 N	23.34 -0.16 0.00 N	20.15 -0.25 0.00 N	26.04 -0.28 0.00 N	24.96 -0.30 0.00 N	32.79 -0.56 0.00 N	32.75 -0.53 0.00 N	36.29 -0.51 0.00 N	25.70 -0.38 0.00 N	23.42 -0.34 0.00 N	29.70 -0.38 0.00 N	28.51 -0.24 0.00 N	20.32 -0.14 0.00 N	19.51 -0.11 0.00 N	15.80 -0.22 0.00 N	26.53 -0.50 0.00 N	26.27 -0.46 0.00 N	23.29 -0.39 0.00 N	32.79 -0.46 0.00 N	39.81 -0.54 0.00 N	36.13 -0.25 0.00 N	17.43 -0.15 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.67 -2.17 0.00 N	21.11 -1.26 0.00 N	21.43 -1.31 0.00 N	22.30 -1.20 0.00 N	19.35 -1.05 0.00 N	24.70 -1.61 0.00 N	23.39 -1.87 0.00 N	30.85 -2.50 0.00 N	30.42 -2.86 0.00 N	32.72 -4.09 0.00 N	23.08 -3.01 0.00 N	21.08 -2.68 0.00 N	26.62 -3.46 0.00 N	25.29 -3.46 0.00 N	18.08 -2.38 0.00 N	17.33 -2.29 0.00 N	14.48 -1.53 0.00 N	24.38 -2.65 0.00 N	24.09 -2.64 0.00 N	21.15 -2.52 0.00 N	29.29 -3.96 0.00 N	35.70 -4.65 0.00 N	31.84 -4.53 0.00 N	15.89 -1.69 0.00 N
NEG WEST___LANCASTR 23811	30.31 -2.53 0.00 N	20.83 -1.53 0.00 N	21.18 -1.56 0.00 N	22.05 -1.46 0.00 N	19.15 -1.25 0.00 N	24.45 -1.87 0.00 N	23.26 -2.00 0.00 N	30.67 -2.68 0.00 N	30.30 -2.98 0.00 N	32.88 -3.92 0.00 N	23.18 -2.90 0.00 N	21.12 -2.64 0.00 N	26.66 -3.41 0.00 N	25.35 -3.41 0.00 N	18.10 -2.36 0.00 N	17.32 -2.30 0.00 N	14.41 -1.61 0.00 N	24.36 -2.67 0.00 N	24.10 -2.63 0.00 N	21.20 -2.48 0.00 N	29.48 -3.78 0.00 N	35.89 -4.45 0.00 N	31.98 -4.39 0.00 N	15.77 -1.81 0.00 N
NEG PENN_ALLEGHNY 23528	32.93 0.10 0.00 N	22.44 0.08 0.00 N	22.80 0.06 0.00 N	23.64 0.13 0.00 N	20.51 0.11 0.00 N	26.44 0.12 0.00 N	25.50 0.23 0.00 N	33.67 0.32 0.00 N	33.49 0.21 0.00 N	36.99 0.18 0.00 N	26.15 0.06 0.00 N	23.80 0.04 0.00 N	30.06 -0.02 0.00 N	28.61 -0.15 0.00 N	20.40 -0.06 0.00 N	19.52 -0.10 0.00 N	15.97 -0.04 0.00 N	27.24 0.21 0.00 N	26.91 0.17 0.00 N	23.81 0.13 0.00 N	33.38 0.13 0.00 N	40.44 0.10 0.00 N	36.15 -0.22 0.00 N	17.48 -0.10 0.00 N

NEG__GEN_MONROE 24207	33.30 0.46 0.00 N	22.56 0.19 0.00 N	22.80 0.06 0.00 N	23.51 0.01 0.00 N	20.43 0.03 0.00 N	26.56 0.24 0.00 N	25.64 0.38 0.00 N	33.97 0.62 0.00 N	34.24 0.96 0.00 N	38.07 1.26 0.00 N	26.92 0.84 0.00 N	24.56 0.80 0.00 N	31.04 0.96 0.00 N	29.67 0.92 0.00 N	21.04 0.58 0.00 N	20.17 0.55 0.00 N	16.53 0.51 0.00 N	28.01 0.98 0.00 N	27.53 0.80 0.00 N	24.32 0.64 0.00 N	33.99 0.73 0.00 N	41.05 0.70 0.00 N	36.89 0.52 0.00 N	17.86 0.28 0.00 N
NEPA__ENERGY 23901	29.76 -3.08 0.00 N	20.34 -2.03 0.00 N	20.69 -2.05 0.00 N	21.53 -1.98 0.00 N	18.72 -1.68 0.00 N	23.95 -2.36 0.00 N	22.80 -2.47 0.00 N	30.15 -3.20 0.00 N	29.80 -3.48 0.00 N	32.68 -4.13 0.00 N	23.14 -2.95 0.00 N	21.03 -2.72 0.00 N	26.61 -3.46 0.00 N	25.36 -3.40 0.00 N	18.11 -2.35 0.00 N	17.38 -2.24 0.00 N	14.50 -1.52 0.00 N	24.46 -2.57 0.00 N	24.28 -2.45 0.00 N	21.40 -2.28 0.00 N	29.84 -3.41 0.00 N	36.34 -4.01 0.00 N	32.26 -4.11 0.00 N	15.66 -1.92 0.00 N
NEVERSINK__HYD 23608	33.37 0.54 0.00 N	22.82 0.46 0.00 N	23.24 0.50 0.00 N	24.01 0.50 0.00 N	20.83 0.43 0.00 N	26.78 0.46 0.00 N	25.64 0.37 0.00 N	33.76 0.41 0.00 N	33.65 0.37 0.00 N	36.28 -0.53 0.00 N	25.63 -0.45 0.00 N	23.37 -0.39 0.00 N	29.60 -0.48 0.00 N	28.22 -0.53 0.00 N	19.10 -1.36 0.00 N	18.06 -1.56 0.00 N	14.97 -1.05 0.00 N	25.45 -1.58 0.00 N	25.17 -1.56 0.00 N	22.28 -1.40 0.00 N	31.33 -1.92 0.00 N	38.13 -2.21 0.00 N	34.22 -2.15 0.00 N	16.73 -0.85 0.00 N
NIAGARA____ 23760	30.47 -2.36 0.00 N	21.00 -1.37 0.00 N	21.38 -1.36 0.00 N	22.18 -1.33 0.00 N	19.26 -1.14 0.00 N	24.66 -1.66 0.00 N	23.31 -1.95 0.00 N	30.85 -2.49 0.00 N	30.39 -2.89 0.00 N	32.65 -4.16 0.00 N	23.15 -2.93 0.00 N	21.13 -2.63 0.00 N	26.69 -3.39 0.00 N	25.42 -3.34 0.00 N	18.10 -2.36 0.00 N	17.40 -2.22 0.00 N	14.67 -1.35 0.00 N	24.57 -2.46 0.00 N	24.26 -2.47 0.00 N	21.30 -2.38 0.00 N	29.40 -3.85 0.00 N	35.73 -4.61 0.00 N	31.82 -4.56 0.00 N	15.91 -1.67 0.00 N
NINE_MILE_1 23575	31.74 -1.10 0.00 N	21.63 -0.73 0.00 N	22.01 -0.73 0.00 N	22.76 -0.75 0.00 N	19.76 -0.64 0.00 N	25.47 -0.85 0.00 N	24.42 -0.84 0.00 N	32.23 -1.12 0.00 N	32.13 -1.15 0.00 N	35.45 -1.35 0.00 N	25.12 -0.97 0.00 N	22.89 -0.87 0.00 N	28.98 -1.10 0.00 N	27.69 -1.07 0.00 N	19.72 -0.74 0.00 N	18.90 -0.72 0.00 N	15.46 -0.56 0.00 N	26.06 -0.97 0.00 N	25.77 -0.96 0.00 N	22.81 -0.86 0.00 N	32.00 -1.25 0.00 N	38.80 -1.54 0.00 N	34.97 -1.40 0.00 N	16.96 -0.62 0.00 N
NINE_MILE_2 23744	31.67 -1.16 0.00 N	21.58 -0.78 0.00 N	21.96 -0.78 0.00 N	22.71 -0.80 0.00 N	19.71 -0.68 0.00 N	25.42 -0.90 0.00 N	24.37 -0.89 0.00 N	32.16 -1.19 0.00 N	32.06 -1.22 0.00 N	35.38 -1.43 0.00 N	25.07 -1.02 0.00 N	22.84 -0.92 0.00 N	28.92 -1.16 0.00 N	27.63 -1.12 0.00 N	19.68 -0.78 0.00 N	18.86 -0.76 0.00 N	15.41 -0.60 0.00 N	26.01 -1.02 0.00 N	25.72 -1.01 0.00 N	22.77 -0.91 0.00 N	31.94 -1.31 0.00 N	38.74 -1.61 0.00 N	34.91 -1.47 0.00 N	16.92 -0.66 0.00 N
NM_CAPITAL__DRP 24208	35.22 2.39 0.00 N	23.93 1.57 0.00 N	24.34 1.60 0.00 N	25.09 1.58 0.00 N	21.74 1.35 0.00 N	28.13 1.81 0.00 N	27.03 1.76 0.00 N	35.59 2.24 0.00 N	35.69 2.41 0.00 N	39.85 3.05 0.00 N	28.25 2.16 0.00 N	25.76 2.00 0.00 N	32.72 2.64 0.00 N	31.40 2.64 0.00 N	22.34 1.88 0.00 N	21.40 1.78 0.00 N	17.11 1.10 0.00 N	28.85 1.82 0.00 N	28.58 1.85 0.00 N	25.44 1.76 0.00 N	36.04 2.79 0.00 N	43.75 3.40 0.00 N	39.97 3.60 0.00 N	19.13 1.55 0.00 N
NM_CENTRAL__DRP 24181	32.50 -0.34 0.00 N	22.15 -0.22 0.00 N	22.53 -0.21 0.00 N	23.30 -0.21 0.00 N	20.23 -0.17 0.00 N	26.11 -0.21 0.00 N	25.03 -0.23 0.00 N	32.91 -0.44 0.00 N	32.82 -0.46 0.00 N	36.24 -0.57 0.00 N	25.66 -0.43 0.00 N	23.41 -0.35 0.00 N	29.67 -0.40 0.00 N	28.38 -0.37 0.00 N	20.25 -0.21 0.00 N	19.40 -0.22 0.00 N	15.79 -0.23 0.00 N	26.54 -0.49 0.00 N	26.26 -0.47 0.00 N	23.28 -0.40 0.00 N	32.73 -0.53 0.00 N	39.64 -0.71 0.00 N	35.83 -0.55 0.00 N	17.37 -0.21 0.00 N
NM_FRONTIER__DRP 24179	30.64 -2.20 0.00 N	21.10 -1.26 0.00 N	21.49 -1.25 0.00 N	22.29 -1.22 0.00 N	19.35 -1.04 0.00 N	24.79 -1.53 0.00 N	23.44 -1.83 0.00 N	31.03 -2.32 0.00 N	30.57 -2.71 0.00 N	32.85 -3.96 0.00 N	23.29 -2.79 0.00 N	21.25 -2.51 0.00 N	26.85 -3.23 0.00 N	25.57 -3.18 0.00 N	18.21 -2.25 0.00 N	17.50 -2.12 0.00 N	14.77 -1.25 0.00 N	24.73 -2.30 0.00 N	24.42 -2.31 0.00 N	21.44 -2.24 0.00 N	29.59 -3.66 0.00 N	35.94 -4.40 0.00 N	32.00 -4.38 0.00 N	15.99 -1.59 0.00 N
NM_ST_REGIS__HYD 24053	32.83 0.00 0.00 N	22.36 0.00 0.00 N	22.74 0.00 0.00 N	23.51 0.00 0.00 N	20.40 0.00 0.00 N	26.32 0.00 0.00 N	25.26 0.00 0.00 N	33.35 0.00 0.00 N	33.28 0.00 0.00 N	36.81 0.00 0.00 N	26.08 0.00 0.00 N	23.76 0.00 0.00 N	30.08 0.00 0.00 N	28.76 0.00 0.00 N	20.46 0.00 0.00 N	19.62 0.00 0.00 N	16.02 0.00 0.00 N	27.03 0.00 0.00 N	26.73 0.00 0.00 N	23.68 0.00 0.00 N	33.25 0.00 0.00 N	40.34 0.00 0.00 N	36.37 0.00 0.00 N	17.58 0.00 0.00 N
NORTHPORT__1 23551	35.19 2.35 0.00 N	23.88 1.52 0.00 N	24.10 1.36 0.00 N	24.80 1.29 0.00 N	21.57 1.17 0.00 N	28.11 1.80 0.00 N	45.47 1.90 -18.31 N	44.05 2.53 -8.16 N	45.56 2.64 -9.64 N	49.22 3.31 -9.10 N	57.83 2.20 -29.54 N	69.19 1.90 -43.53 N	66.17 2.34 -33.75 N	55.04 2.21 -24.08 N	53.94 1.50 -31.98 N	56.34 1.41 -35.30 N	70.17 1.27 -52.88 N	110.27 2.31 -80.94 N	64.66 1.93 -35.99 N	81.34 1.82 -55.84 N	66.34 2.40 -30.69 N	57.82 2.81 -14.66 N	50.66 2.63 -11.65 N	50.12 1.35 -31.19 N
NORTHPORT__2 23552	35.19 2.35 0.00 N	23.88 1.52 0.00 N	24.10 1.36 0.00 N	24.80 1.29 0.00 N	21.57 1.17 0.00 N	28.13 1.82 0.00 N	45.54 1.97 -18.31 N	44.18 2.67 -8.16 N	45.70 2.78 -9.64 N	49.36 3.45 -9.10 N	57.95 2.32 -29.54 N	69.28 1.99 -43.53 N	66.28 2.45 -33.75 N	55.14 2.31 -24.08 N	54.01 1.57 -31.98 N	56.41 1.49 -35.30 N	70.23 1.33 -52.88 N	110.41 2.44 -80.94 N	64.78 2.05 -35.99 N	81.44 1.93 -55.84 N	66.48 2.54 -30.69 N	58.04 3.03 -14.66 N	50.79 2.76 -11.65 N	50.15 1.38 -31.19 N
NORTHPORT__3 23553	35.00 2.17 0.00 N	23.72 1.36 0.00 N	23.98 1.24 0.00 N	24.71 1.21 0.00 N	21.50 1.10 0.00 N	27.87 1.55 0.00 N	45.18 1.61 -18.31 N	43.90 2.38 -8.16 N	45.49 2.57 -9.64 N	49.05 3.14 -9.10 N	57.84 2.21 -29.54 N	69.20 1.91 -43.53 N	66.12 2.29 -33.75 N	54.96 2.12 -24.08 N	53.89 1.45 -31.98 N	56.32 1.40 -35.30 N	70.19 1.29 -52.88 N	110.41 2.44 -80.94 N	64.91 2.19 -35.99 N	81.51 2.00 -55.84 N	66.58 2.64 -30.69 N	57.98 2.97 -14.66 N	50.55 2.52 -11.65 N	49.93 1.16 -31.19 N



NORTHPORT___4 23650	35.09 2.25 0.00 N	23.78 1.42 0.00 N	24.04 1.30 0.00 N	24.78 1.27 0.00 N	21.55 1.16 0.00 N	27.96 1.64 0.00 N	45.29 1.72 -18.31 N	44.05 2.53 -8.16 N	45.63 2.71 -9.64 N	49.22 3.31 -9.10 N	57.96 2.33 -29.54 N	69.30 2.01 -43.53 N	66.25 2.42 -33.75 N	55.08 2.25 -24.08 N	53.98 1.54 -31.98 N	56.41 1.48 -35.30 N	70.27 1.37 -52.88 N	110.54 2.57 -80.94 N	65.03 2.31 -35.99 N	81.61 2.10 -55.84 N	66.72 2.78 -30.69 N	58.16 3.16 -14.66 N	50.69 2.66 -11.65 N	49.99 1.22 -31.19 N
NORTHPORT___IC 23718	35.09 2.25 0.00 N	23.78 1.42 0.00 N	24.04 1.30 0.00 N	24.78 1.27 0.00 N	21.55 1.16 0.00 N	27.96 1.64 0.00 N	45.29 1.72 -18.31 N	44.05 2.53 -8.16 N	45.63 2.71 -9.64 N	49.22 3.31 -9.10 N	57.96 2.33 -29.54 N	69.30 2.01 -43.53 N	66.25 2.42 -33.75 N	55.08 2.25 -24.08 N	53.98 1.54 -31.98 N	56.41 1.48 -35.30 N	70.27 1.37 -52.88 N	110.54 2.57 -80.94 N	65.03 2.31 -35.99 N	81.61 2.10 -55.84 N	66.72 2.78 -30.69 N	58.16 3.16 -14.66 N	50.69 2.66 -11.65 N	49.99 1.22 -31.19 N
NSINS_S_GLNS_FALLS 23858	34.41 1.58 0.00 N	23.33 0.97 0.00 N	23.72 0.98 0.00 N	24.49 0.98 0.00 N	21.26 0.86 0.00 N	27.64 1.32 0.00 N	26.64 1.37 0.00 N	35.22 1.87 0.00 N	35.30 2.02 0.00 N	39.48 2.68 0.00 N	27.94 1.86 0.00 N	25.42 1.67 0.00 N	32.28 2.20 0.00 N	31.04 2.28 0.00 N	22.09 1.63 0.00 N	21.18 1.56 0.00 N	17.01 0.99 0.00 N	28.84 1.81 0.00 N	28.56 1.83 0.00 N	25.36 1.68 0.00 N	35.88 2.63 0.00 N	43.35 3.01 0.00 N	39.42 3.04 0.00 N	18.76 1.18 0.00 N
NUCOR_STEEL___DRP 24197	31.78 -1.05 0.00 N	21.56 -0.81 0.00 N	22.12 -0.62 0.00 N	22.57 -0.93 0.00 N	19.72 -0.68 0.00 N	25.81 -0.51 0.00 N	24.71 -0.55 0.00 N	32.95 -0.40 0.00 N	33.06 -0.22 0.00 N	36.61 -0.20 0.00 N	26.19 0.11 0.00 N	23.75 -0.01 0.00 N	29.96 -0.12 0.00 N	28.76 0.01 0.00 N	20.34 -0.12 0.00 N	19.62 0.00 0.00 N	16.58 0.56 0.00 N	27.74 0.71 0.00 N	27.36 0.63 0.00 N	24.16 0.48 0.00 N	33.64 0.39 0.00 N	40.24 -0.10 0.00 N	36.05 -0.32 0.00 N	17.41 -0.17 0.00 N
NYISO_LBMP_REFERENCE 24008	32.83 0.00 0.00 N	22.36 0.00 0.00 N	22.74 0.00 0.00 N	23.51 0.00 0.00 N	20.40 0.00 0.00 N	26.32 0.00 0.00 N	25.26 0.00 0.00 N	33.35 0.00 0.00 N	33.28 0.00 0.00 N	36.81 0.00 0.00 N	26.08 0.00 0.00 N	23.76 0.00 0.00 N	30.08 0.00 0.00 N	28.76 0.00 0.00 N	20.46 0.00 0.00 N	19.62 0.00 0.00 N	16.02 0.00 0.00 N	27.03 0.00 0.00 N	26.73 0.00 0.00 N	23.68 0.00 0.00 N	33.25 0.00 0.00 N	40.34 0.00 0.00 N	36.37 0.00 0.00 N	17.58 0.00 0.00 N
NYPA_BRENTWD___GT 24164	35.29 2.46 0.00 N	23.95 1.58 0.00 N	24.16 1.43 0.00 N	24.87 1.36 0.00 N	21.63 1.23 0.00 N	28.18 1.86 0.00 N	45.58 2.01 -18.31 N	44.26 2.74 -8.16 N	45.77 2.85 -9.64 N	49.45 3.54 -9.10 N	58.02 2.39 -29.54 N	69.34 2.05 -43.53 N	66.34 2.52 -33.75 N	55.19 2.36 -24.08 N	54.05 1.61 -31.98 N	56.45 1.53 -35.30 N	70.28 1.38 -52.88 N	110.47 2.51 -80.94 N	64.84 2.11 -35.99 N	81.49 1.98 -55.84 N	66.56 2.62 -30.69 N	58.12 3.11 -14.66 N	50.85 2.82 -11.65 N	50.16 1.39 -31.19 N
NYPA_GOWANUS___GT5 24156	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.50 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.62 1.67 -48.93 N	82.25 3.15 -52.07 N	52.04 2.93 -22.37 N	41.15 2.58 -14.89 N	37.06 3.43 -0.37 N	44.23 3.88 0.00 N	39.42 3.05 0.00 N	18.93 1.35 0.00 N
NYPA_GOWANUS___GT6 24157	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.67 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.50 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.62 1.67 -48.93 N	82.25 3.15 -52.07 N	52.04 2.93 -22.37 N	41.15 2.58 -14.89 N	37.06 3.43 -0.37 N	44.23 3.88 0.00 N	39.42 3.05 0.00 N	18.93 1.35 0.00 N
NYPA_HARLEM__RVR__GT1 24160	65.91 2.66 -30.41 N	24.06 1.70 0.00 N	24.33 1.59 0.00 N	25.11 1.60 0.00 N	21.85 1.45 0.00 N	28.47 2.16 0.00 N	27.64 2.37 0.00 N	37.12 3.77 0.00 N	37.24 3.96 0.00 N	51.22 4.67 -9.75 N	60.37 3.33 -30.95 N	57.13 2.93 -30.45 N	55.84 3.60 -22.16 N	54.40 3.38 -22.27 N	55.08 2.38 -32.24 N	46.21 2.26 -24.33 N	67.09 1.98 -49.09 N	82.78 3.68 -52.07 N	58.27 3.41 -28.13 N	83.98 3.05 -57.25 N	63.88 3.99 -26.64 N	54.91 4.54 -10.03 N	40.53 3.58 -0.58 N	44.01 1.58 -24.85 N
NYPA_HARLEM__RVR__GT2 24161	65.91 2.66 -30.41 N	24.06 1.70 0.00 N	24.33 1.59 0.00 N	25.11 1.60 0.00 N	21.85 1.45 0.00 N	28.47 2.16 0.00 N	27.64 2.37 0.00 N	37.12 3.77 0.00 N	37.24 3.96 0.00 N	51.22 4.67 -9.75 N	60.37 3.33 -30.95 N	57.13 2.93 -30.45 N	55.84 3.60 -22.16 N	54.40 3.38 -22.27 N	55.08 2.38 -32.24 N	46.21 2.26 -24.33 N	67.09 1.98 -49.09 N	82.78 3.68 -52.07 N	58.27 3.41 -28.13 N	83.98 3.05 -57.25 N	63.88 3.99 -26.64 N	54.91 4.54 -10.03 N	40.53 3.58 -0.58 N	44.01 1.58 -24.85 N
NYPA_KENT___GT 24152	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.68 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 -9.75 N	59.88 2.84 -30.95 N	56.67 2.47 -30.45 N	55.25 3.01 -22.16 N	53.84 2.82 -22.27 N	54.66 1.95 -32.24 N	45.80 1.85 -24.33 N	66.77 1.67 -49.09 N	82.26 3.15 -52.07 N	57.79 2.93 -28.13 N	57.73 2.58 -31.47 N	62.69 3.43 -26.01 N	80.61 3.88 -36.38 N	62.30 3.05 -22.87 N	58.11 1.35 -39.18 N
NYPA_POUCH1___GT 24155	35.05 2.22 0.00 N	23.75 1.38 0.00 N	24.03 1.29 0.00 N	24.81 1.30 0.00 N	21.59 1.19 0.00 N	28.08 1.77 0.00 N	27.26 2.00 0.00 N	36.42 3.07 0.00 N	36.44 3.16 0.00 N	50.25 3.70 -9.75 N	59.70 2.66 -30.95 N	56.50 2.30 -30.45 N	55.03 2.80 -22.16 N	53.63 2.61 -22.27 N	54.51 1.80 -32.24 N	45.65 1.70 -24.33 N	66.67 1.57 -49.09 N	82.07 2.97 -52.07 N	57.61 2.76 -28.13 N	54.68 2.43 -28.57 N	36.84 3.22 -0.37 N	44.02 3.68 0.00 N	39.20 2.82 0.00 N	18.82 1.24 0.00 N
NYPA_VERNON___GT2 24162	35.09 2.25 0.00 N	23.77 1.41 0.00 N	24.06 1.32 0.00 N	24.83 1.32 0.00 N	21.60 1.21 0.00 N	28.11 1.79 0.00 N	27.28 2.02 0.00 N	36.48 3.13 0.00 N	36.51 3.23 0.00 N	50.33 3.78 -9.75 N	59.73 2.69 -30.95 N	56.53 2.33 -30.45 N	55.08 2.85 -22.16 N	53.69 2.66 -22.27 N	54.55 1.85 -32.24 N	45.71 1.76 -24.33 N	66.70 1.59 -49.09 N	82.11 3.00 -52.07 N	57.64 2.79 -28.13 N	57.61 2.46 -31.47 N	62.50 3.24 -26.01 N	80.42 3.70 -36.38 N	62.14 2.89 -22.87 N	58.04 1.28 -39.18 N

NYPA_VERNON____GT3 24163	35.09 2.25 0.00 N	23.77 1.41 0.00 N	24.06 1.32 0.00 N	24.83 1.32 0.00 N	21.60 1.21 0.00 N	28.11 1.79 0.00 N	27.28 2.02 0.00 N	36.48 3.13 0.00 N	36.51 3.23 0.00 N	50.33 3.78 -9.75 N	59.73 2.69 -30.95 N	56.53 2.33 -30.45 N	55.08 2.85 -22.16 N	53.69 2.66 -22.27 N	54.55 1.85 -32.24 N	45.71 1.76 -24.33 N	66.70 1.59 -49.09 N	82.11 3.00 -52.07 N	57.64 2.79 -28.13 N	57.61 2.46 -31.47 N	62.50 3.24 -26.01 N	80.42 3.70 -36.38 N	62.14 2.89 -22.87 N	58.04 1.28 -39.18 N
NYPA__HOLTSVILL 23794	35.35 2.52 0.00 N	24.01 1.65 0.00 N	24.20 1.46 0.00 N	24.87 1.36 0.00 N	21.64 1.24 0.00 N	28.17 1.86 0.00 N	45.58 2.01 -18.31 N	44.19 2.67 -8.16 N	45.68 2.76 -9.64 N	49.38 3.47 -9.10 N	57.90 2.27 -29.54 N	69.19 1.90 -43.53 N	66.18 2.35 -33.75 N	55.05 2.22 -24.08 N	53.94 1.50 -31.98 N	56.34 1.42 -35.30 N	70.23 1.33 -52.88 N	110.32 2.35 -80.94 N	64.54 1.82 -35.99 N	81.26 1.74 -55.84 N	66.26 2.32 -30.69 N	57.88 2.87 -14.66 N	50.83 2.80 -11.65 N	50.15 1.38 -31.19 N
NYPA_____HELLGATE_GT1 24158	65.91 2.66 -30.41 N	24.06 1.70 0.00 N	24.33 1.59 0.00 N	25.10 1.60 0.00 N	21.85 1.45 0.00 N	28.47 2.16 0.00 N	27.64 2.37 0.00 N	37.12 3.77 0.00 N	37.24 3.96 0.00 N	51.22 4.67 -9.75 N	60.37 3.33 -30.95 N	57.13 2.93 -30.45 N	55.84 3.60 -22.16 N	54.40 3.38 -22.27 N	55.08 2.38 -32.24 N	46.21 2.26 -24.33 N	67.09 1.98 -49.09 N	82.78 3.68 -52.07 N	58.27 3.41 -28.13 N	83.98 3.05 -57.25 N	63.88 3.99 -26.64 N	54.91 4.54 -10.03 N	40.53 3.58 -0.58 N	44.01 1.58 -24.85 N
NYPA_____HELLGATE_GT2 24159	65.91 2.66 -30.41 N	24.06 1.70 0.00 N	24.33 1.59 0.00 N	25.10 1.60 0.00 N	21.85 1.45 0.00 N	28.47 2.16 0.00 N	27.64 2.37 0.00 N	37.12 3.77 0.00 N	37.24 3.96 0.00 N	51.22 4.67 -9.75 N	60.37 3.33 -30.95 N	57.13 2.93 -30.45 N	55.84 3.60 -22.16 N	54.40 3.38 -22.27 N	55.08 2.38 -32.24 N	46.21 2.26 -24.33 N	67.09 1.98 -49.09 N	82.78 3.68 -52.07 N	58.27 3.41 -28.13 N	83.98 3.05 -57.25 N	63.88 3.99 -26.64 N	54.91 4.54 -10.03 N	40.53 3.58 -0.58 N	44.01 1.58 -24.85 N
O.H_GEN_BRUCE 24063	30.94 -1.90 0.00 N	21.27 -1.09 0.00 N	21.65 -1.09 0.00 N	22.45 -1.06 0.00 N	19.49 -0.91 0.00 N	25.00 -1.32 0.00 N	23.74 -1.52 0.00 N	31.42 -1.93 0.00 N	31.01 -2.27 0.00 N	33.51 -3.30 0.00 N	23.75 -2.34 0.00 N	21.65 -2.11 0.00 N	27.34 -2.73 0.00 N	26.04 -2.72 0.00 N	18.55 -1.92 0.00 N	17.81 -1.81 0.00 N	14.93 -1.09 0.00 N	25.10 -1.93 0.00 N	24.80 -1.94 0.00 N	21.80 -1.88 0.00 N	30.20 -3.05 0.00 N	36.65 -3.69 0.00 N	32.66 -3.72 0.00 N	16.20 -1.38 0.00 N
OAK_ORCHARD____HYD 24046	31.16 -1.68 0.00 N	21.36 -1.00 0.00 N	21.69 -1.05 0.00 N	22.48 -1.02 0.00 N	19.53 -0.87 0.00 N	25.08 -1.23 0.00 N	23.82 -1.44 0.00 N	31.55 -1.80 0.00 N	31.30 -1.98 0.00 N	33.97 -2.84 0.00 N	24.04 -2.04 0.00 N	21.93 -1.83 0.00 N	27.71 -2.37 0.00 N	26.42 -2.34 0.00 N	18.80 -1.67 0.00 N	18.05 -1.57 0.00 N	15.14 -0.88 0.00 N	25.44 -1.59 0.00 N	25.08 -1.65 0.00 N	22.05 -1.63 0.00 N	30.53 -2.73 0.00 N	37.04 -3.31 0.00 N	33.05 -3.33 0.00 N	16.37 -1.21 0.00 N
OCC_CHEM____DRP 24175	30.68 -2.16 0.00 N	21.13 -1.24 0.00 N	21.51 -1.23 0.00 N	22.31 -1.19 0.00 N	19.38 -1.02 0.00 N	24.82 -1.50 0.00 N	23.47 -1.79 0.00 N	31.07 -2.28 0.00 N	30.61 -2.67 0.00 N	32.90 -3.91 0.00 N	23.33 -2.76 0.00 N	21.28 -2.47 0.00 N	26.89 -3.19 0.00 N	25.61 -3.15 0.00 N	18.24 -2.22 0.00 N	17.53 -2.10 0.00 N	14.78 -1.23 0.00 N	24.77 -2.26 0.00 N	24.46 -2.27 0.00 N	21.47 -2.21 0.00 N	29.64 -3.61 0.00 N	35.99 -4.35 0.00 N	32.05 -4.32 0.00 N	16.01 -1.57 0.00 N
OLIN_CORP_DRP 24177	30.69 -2.14 0.00 N	21.12 -1.24 0.00 N	21.50 -1.24 0.00 N	22.29 -1.22 0.00 N	19.36 -1.04 0.00 N	24.81 -1.50 0.00 N	23.49 -1.77 0.00 N	31.12 -2.23 0.00 N	30.71 -2.57 0.00 N	33.09 -3.72 0.00 N	23.45 -2.63 0.00 N	21.40 -2.36 0.00 N	27.03 -3.04 0.00 N	25.75 -3.00 0.00 N	18.34 -2.13 0.00 N	17.62 -2.00 0.00 N	14.84 -1.18 0.00 N	24.88 -2.15 0.00 N	24.56 -2.17 0.00 N	21.57 -2.11 0.00 N	29.80 -3.45 0.00 N	36.17 -4.17 0.00 N	32.22 -4.16 0.00 N	16.06 -1.52 0.00 N
ONONDAGA_REF_OCCRA 23987	32.32 -0.52 0.00 N	22.03 -0.33 0.00 N	22.42 -0.32 0.00 N	23.17 -0.33 0.00 N	20.13 -0.27 0.00 N	25.98 -0.34 0.00 N	24.90 -0.36 0.00 N	32.73 -0.62 0.00 N	32.64 -0.65 0.00 N	36.02 -0.79 0.00 N	25.50 -0.58 0.00 N	23.27 -0.48 0.00 N	29.49 -0.58 0.00 N	28.21 -0.55 0.00 N	20.13 -0.33 0.00 N	19.28 -0.34 0.00 N	15.70 -0.31 0.00 N	26.42 -0.61 0.00 N	26.14 -0.59 0.00 N	23.16 -0.52 0.00 N	32.55 -0.70 0.00 N	39.45 -0.89 0.00 N	35.61 -0.76 0.00 N	17.27 -0.31 0.00 N
ONONDAGA____COGEN 23986	31.98 -0.86 0.00 N	21.81 -0.55 0.00 N	22.20 -0.54 0.00 N	22.95 -0.55 0.00 N	19.94 -0.46 0.00 N	25.69 -0.63 0.00 N	24.61 -0.66 0.00 N	32.40 -0.95 0.00 N	32.27 -1.01 0.00 N	35.57 -1.24 0.00 N	25.18 -0.90 0.00 N	22.97 -0.78 0.00 N	29.10 -0.98 0.00 N	27.82 -0.94 0.00 N	19.84 -0.62 0.00 N	19.02 -0.60 0.00 N	15.54 -0.47 0.00 N	26.18 -0.85 0.00 N	25.89 -0.85 0.00 N	22.91 -0.77 0.00 N	32.14 -1.11 0.00 N	38.95 -1.39 0.00 N	35.10 -1.27 0.00 N	17.05 -0.53 0.00 N
ONTARIO____LFGE 23819	31.51 -1.33 0.00 N	21.44 -0.92 0.00 N	21.84 -0.90 0.00 N	22.66 -0.85 0.00 N	19.66 -0.74 0.00 N	25.33 -0.99 0.00 N	24.26 -1.01 0.00 N	31.98 -1.37 0.00 N	31.57 -1.72 0.00 N	34.51 -2.29 0.00 N	24.38 -1.71 0.00 N	22.30 -1.46 0.00 N	28.19 -1.89 0.00 N	26.87 -1.88 0.00 N	19.25 -1.21 0.00 N	18.59 -1.03 0.00 N	15.45 -0.57 0.00 N	26.15 -0.88 0.00 N	25.73 -1.00 0.00 N	22.74 -0.94 0.00 N	31.73 -1.53 0.00 N	38.32 -2.03 0.00 N	34.13 -2.24 0.00 N	16.72 -0.86 0.00 N
OSWEGATCHIE____HYD 24044	33.08 0.25 0.00 N	22.48 0.12 0.00 N	22.84 0.10 0.00 N	23.61 0.10 0.00 N	20.49 0.09 0.00 N	26.52 0.21 0.00 N	25.42 0.16 0.00 N	32.99 -0.36 0.00 N	33.05 -0.23 0.00 N	36.72 -0.09 0.00 N	25.94 -0.14 0.00 N	23.74 -0.01 0.00 N	30.20 0.12 0.00 N	29.05 0.30 0.00 N	20.78 0.32 0.00 N	19.92 0.30 0.00 N	15.87 -0.15 0.00 N	26.42 -0.61 0.00 N	26.25 -0.48 0.00 N	23.39 -0.29 0.00 N	33.16 -0.09 0.00 N	40.22 -0.12 0.00 N	36.92 0.54 0.00 N	17.78 0.20 0.00 N
OSWEGO____5 23606	31.97 -0.87 0.00 N	21.79 -0.57 0.00 N	22.17 -0.57 0.00 N	22.92 -0.58 0.00 N	19.90 -0.50 0.00 N	25.66 -0.66 0.00 N	24.60 -0.66 0.00 N	32.44 -0.90 0.00 N	32.34 -0.94 0.00 N	35.69 -1.11 0.00 N	25.28 -0.80 0.00 N	23.05 -0.71 0.00 N	29.18 -0.89 0.00 N	27.89 -0.86 0.00 N	19.87 -0.59 0.00 N	19.05 -0.57 0.00 N	15.55 -0.46 0.00 N	26.23 -0.80 0.00 N	25.94 -0.79 0.00 N	22.97 -0.71 0.00 N	32.23 -1.02 0.00 N	39.10 -1.25 0.00 N	35.24 -1.14 0.00 N	17.08 -0.50 0.00 N

OSWEGO___6 23613	31.96 -0.88 0.00 N	21.78 -0.58 0.00 N	22.16 -0.58 0.00 N	22.92 -0.59 0.00 N	19.90 -0.50 0.00 N	25.65 -0.66 0.00 N	24.60 -0.67 0.00 N	32.44 -0.91 0.00 N	32.34 -0.94 0.00 N	35.69 -1.12 0.00 N	25.28 -0.80 0.00 N	23.04 -0.71 0.00 N	29.18 -0.90 0.00 N	27.89 -0.87 0.00 N	19.86 -0.60 0.00 N	19.04 -0.58 0.00 N	15.55 -0.46 0.00 N	26.23 -0.80 0.00 N	25.94 -0.79 0.00 N	22.96 -0.71 0.00 N	32.23 -1.02 0.00 N	39.09 -1.25 0.00 N	35.23 -1.14 0.00 N	17.07 -0.51 0.00 N
OUTOKUMPU-AB___DRP 24206	31.10 -1.74 0.00 N	21.36 -1.01 0.00 N	21.73 -1.01 0.00 N	22.53 -0.98 0.00 N	19.57 -0.83 0.00 N	25.11 -1.21 0.00 N	23.82 -1.44 0.00 N	31.55 -1.80 0.00 N	31.14 -2.14 0.00 N	33.64 -3.17 0.00 N	23.79 -2.30 0.00 N	21.66 -2.09 0.00 N	27.39 -2.68 0.00 N	26.12 -2.63 0.00 N	18.61 -1.86 0.00 N	17.88 -1.74 0.00 N	15.02 -0.99 0.00 N	25.25 -1.78 0.00 N	24.93 -1.81 0.00 N	21.91 -1.76 0.00 N	30.29 -2.96 0.00 N	36.75 -3.59 0.00 N	32.81 -3.56 0.00 N	16.30 -1.28 0.00 N
OXBOW___ 24026	30.95 -1.88 0.00 N	21.28 -1.08 0.00 N	21.66 -1.08 0.00 N	22.46 -1.04 0.00 N	19.51 -0.89 0.00 N	25.01 -1.31 0.00 N	23.67 -1.59 0.00 N	31.24 -2.11 0.00 N	30.78 -2.50 0.00 N	33.17 -3.64 0.00 N	23.48 -2.60 0.00 N	21.41 -2.35 0.00 N	27.06 -3.02 0.00 N	25.79 -2.97 0.00 N	18.37 -2.10 0.00 N	17.65 -1.97 0.00 N	14.85 -1.16 0.00 N	24.94 -2.09 0.00 N	24.62 -2.11 0.00 N	21.63 -2.05 0.00 N	29.87 -3.38 0.00 N	36.24 -4.10 0.00 N	32.32 -4.05 0.00 N	16.10 -1.48 0.00 N
PEEKSKILL___ 23653	34.16 1.32 0.00 N	23.18 0.81 0.00 N	23.48 0.74 0.00 N	24.25 0.74 0.00 N	21.09 0.69 0.00 N	27.36 1.05 0.00 N	26.50 1.24 0.00 N	35.31 1.96 0.00 N	35.33 2.05 0.00 N	39.20 2.39 0.00 N	27.81 1.72 0.00 N	25.22 1.46 0.00 N	31.83 1.75 0.00 N	30.36 1.60 0.00 N	21.54 1.08 0.00 N	20.63 1.01 0.00 N	16.99 0.98 0.00 N	28.97 1.94 0.00 N	28.54 1.81 0.00 N	25.26 1.58 0.00 N	35.32 2.06 0.00 N	42.69 2.35 0.00 N	38.08 1.70 0.00 N	18.30 0.72 0.00 N
PGE MADISON___WINDPWR 24146	34.01 1.18 0.00 N	23.10 0.74 0.00 N	23.51 0.77 0.00 N	24.20 0.69 0.00 N	21.10 0.70 0.00 N	27.47 1.15 0.00 N	26.63 1.37 0.00 N	35.40 2.05 0.00 N	35.32 2.04 0.00 N	39.24 2.43 0.00 N	27.86 1.78 0.00 N	25.38 1.62 0.00 N	32.13 2.05 0.00 N	30.65 1.89 0.00 N	21.80 1.34 0.00 N	20.82 1.20 0.00 N	17.26 1.24 0.00 N	29.49 2.46 0.00 N	28.99 2.26 0.00 N	25.59 1.91 0.00 N	35.69 2.44 0.00 N	42.90 2.56 0.00 N	38.24 1.86 0.00 N	18.43 0.85 0.00 N
PJM_GEN_KEystone 24065	30.79 -2.04 0.00 N	21.06 -1.30 0.00 N	21.42 -1.32 0.00 N	22.21 -1.30 0.00 N	19.29 -1.11 0.00 N	24.80 -1.52 0.00 N	23.78 -1.48 0.00 N	31.44 -1.91 0.00 N	31.16 -2.12 0.00 N	34.14 -2.67 0.00 N	24.14 -1.94 0.00 N	21.97 -1.79 0.00 N	27.74 -2.34 0.00 N	26.40 -2.35 0.00 N	18.82 -1.64 0.00 N	18.03 -1.59 0.00 N	14.92 -1.09 0.00 N	25.33 -1.70 0.00 N	25.05 -1.68 0.00 N	22.10 -1.58 0.00 N	30.85 -2.41 0.00 N	37.40 -2.94 0.00 N	33.34 -3.04 0.00 N	16.24 -1.34 0.00 N
PLEASANTVLY___LBMP 24000	33.46 0.62 0.00 N	22.76 0.39 0.00 N	23.11 0.37 0.00 N	23.89 0.38 0.00 N	20.75 0.35 0.00 N	26.79 0.47 0.00 N	25.80 0.54 0.00 N	34.31 0.96 0.00 N	34.22 0.94 0.00 N	37.88 1.08 0.00 N	26.89 0.81 0.00 N	24.42 0.66 0.00 N	30.87 0.79 0.00 N	29.45 0.70 0.00 N	20.92 0.46 0.00 N	20.03 0.41 0.00 N	16.46 0.44 0.00 N	28.01 0.98 0.00 N	27.66 0.93 0.00 N	24.47 0.80 0.00 N	34.28 1.03 0.00 N	41.51 1.17 0.00 N	37.15 0.78 0.00 N	17.90 0.32 0.00 N
POLETTI___ 23519	34.72 1.89 0.00 N	23.54 1.17 0.00 N	23.83 1.09 0.00 N	24.60 1.09 0.00 N	21.40 1.00 0.00 N	27.81 1.50 0.00 N	26.98 1.71 0.00 N	35.99 2.65 0.00 N	36.02 2.74 0.00 N	49.78 3.22 -9.75 N	59.31 2.27 -30.95 N	56.12 1.92 -30.45 N	54.56 2.32 -22.16 N	53.18 2.16 -22.27 N	54.18 1.48 -32.24 N	45.35 1.40 -24.33 N	66.27 1.32 -48.93 N	81.63 2.53 -52.07 N	51.45 2.34 -22.37 N	40.64 2.07 -14.89 N	36.35 2.73 -0.37 N	43.45 3.10 0.00 N	38.74 2.37 0.00 N	18.63 1.05 0.00 N
PORT_JEFF_3 23555	35.45 2.62 0.00 N	24.08 1.72 0.00 N	24.27 1.53 0.00 N	24.94 1.43 0.00 N	21.70 1.30 0.00 N	28.26 1.94 0.00 N	45.66 2.09 -18.31 N	44.29 2.78 -8.16 N	45.79 2.87 -9.64 N	49.52 3.61 -9.10 N	58.01 2.38 -29.54 N	69.30 2.00 -43.53 N	66.30 2.47 -33.75 N	55.17 2.34 -24.08 N	54.03 1.59 -31.98 N	56.43 1.51 -35.30 N	70.30 1.40 -52.88 N	110.29 2.32 -80.94 N	64.52 1.80 -35.99 N	81.23 1.72 -55.84 N	66.31 2.37 -30.69 N	57.97 2.96 -14.66 N	50.94 2.91 -11.65 N	50.21 1.44 -31.19 N
PORT_JEFF_4 23616	35.07 2.24 0.00 N	23.95 1.58 0.00 N	24.06 1.32 0.00 N	24.64 1.13 0.00 N	21.44 1.04 0.00 N	27.81 1.49 0.00 N	45.17 1.60 -18.31 N	43.65 2.14 -8.16 N	45.14 2.22 -9.64 N	48.78 2.87 -9.10 N	57.48 1.85 -29.54 N	68.81 1.52 -43.53 N	65.69 1.86 -33.75 N	54.59 1.76 -24.08 N	53.61 1.17 -31.98 N	56.03 1.11 -35.30 N	69.98 1.08 -52.88 N	109.88 1.91 -80.94 N	64.12 1.39 -35.99 N	80.88 1.36 -55.84 N	65.77 1.83 -30.69 N	57.30 2.29 -14.66 N	50.32 2.29 -11.65 N	49.92 1.15 -31.19 N
PORT_JEFF_IC 23713	35.46 2.63 0.00 N	24.09 1.72 0.00 N	24.27 1.53 0.00 N	24.94 1.44 0.00 N	21.70 1.31 0.00 N	28.26 1.95 0.00 N	45.67 2.10 -18.31 N	44.30 2.78 -8.16 N	45.80 2.88 -9.64 N	49.52 3.62 -9.10 N	58.01 2.38 -29.54 N	69.29 2.00 -43.53 N	66.30 2.47 -33.75 N	55.17 2.34 -24.08 N	54.02 1.58 -31.98 N	56.43 1.50 -35.30 N	70.30 1.40 -52.88 N	110.27 2.31 -80.94 N	64.50 1.77 -35.99 N	81.21 1.70 -55.84 N	66.29 2.35 -30.69 N	57.95 2.94 -14.66 N	50.95 2.92 -11.65 N	50.21 1.45 -31.19 N
PPL PILGRIM_ST_GT1 24216	35.29 2.46 0.00 N	23.95 1.58 0.00 N	24.16 1.43 0.00 N	24.87 1.36 0.00 N	21.63 1.23 0.00 N	28.18 1.86 0.00 N	45.58 2.01 -18.31 N	44.26 2.74 -8.16 N	45.77 2.85 -9.64 N	49.45 3.54 -9.10 N	58.02 2.39 -29.54 N	69.34 2.05 -43.53 N	66.34 2.52 -33.75 N	55.19 2.36 -24.08 N	54.05 1.61 -31.98 N	56.45 1.53 -35.30 N	70.28 1.38 -52.88 N	110.47 2.51 -80.94 N	64.84 2.11 -35.99 N	81.49 1.98 -55.84 N	66.56 2.62 -30.69 N	58.12 3.11 -14.66 N	50.85 2.82 -11.65 N	50.16 1.39 -31.19 N
PPL PILGRIM_ST_GT2 24217	35.29 2.46 0.00 N	23.95 1.58 0.00 N	24.16 1.43 0.00 N	24.87 1.36 0.00 N	21.63 1.23 0.00 N	28.18 1.86 0.00 N	45.58 2.01 -18.31 N	44.26 2.74 -8.16 N	45.77 2.85 -9.64 N	49.45 3.54 -9.10 N	58.02 2.39 -29.54 N	69.34 2.05 -43.53 N	66.34 2.52 -33.75 N	55.19 2.36 -24.08 N	54.05 1.61 -31.98 N	56.45 1.53 -35.30 N	70.28 1.38 -52.88 N	110.47 2.51 -80.94 N	64.84 2.11 -35.99 N	81.49 1.98 -55.84 N	66.56 2.62 -30.69 N	58.12 3.11 -14.66 N	50.85 2.82 -11.65 N	50.16 1.39 -31.19 N

PPL_SHRM_GT3 24213	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
PPL_SHRM_GT4 24214	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
PROJECT___ORANGE 23990	32.83 0.00 0.00 N	22.36 0.00 0.00 N	22.74 0.00 0.00 N	23.51 0.00 0.00 N	20.40 0.00 0.00 N	26.32 0.00 0.00 N	25.26 0.00 0.00 N	33.35 0.00 0.00 N	33.28 0.00 0.00 N	36.81 0.00 0.00 N	26.08 0.00 0.00 N	23.76 0.00 0.00 N	30.08 0.00 0.00 N	28.76 0.00 0.00 N	20.46 0.00 0.00 N	19.62 0.00 0.00 N	16.02 0.00 0.00 N	27.03 0.00 0.00 N	26.73 0.00 0.00 N	23.68 0.00 0.00 N	33.25 0.00 0.00 N	40.34 0.00 0.00 N	36.37 0.00 0.00 N	17.58 0.00 0.00 N
PROJECT___ORANGE 1 24174	32.51 -0.33 0.00 N	22.15 -0.21 0.00 N	22.54 -0.20 0.00 N	23.30 -0.20 0.00 N	20.24 -0.16 0.00 N	26.12 -0.20 0.00 N	25.04 -0.22 0.00 N	32.93 -0.42 0.00 N	32.84 -0.44 0.00 N	36.25 -0.55 0.00 N	25.67 -0.42 0.00 N	23.42 -0.34 0.00 N	29.68 -0.39 0.00 N	28.40 -0.36 0.00 N	20.26 -0.21 0.00 N	19.41 -0.21 0.00 N	15.79 -0.22 0.00 N	26.55 -0.48 0.00 N	26.28 -0.45 0.00 N	23.29 -0.39 0.00 N	32.74 -0.51 0.00 N	39.65 -0.69 0.00 N	35.84 -0.53 0.00 N	17.37 -0.21 0.00 N
PROJECT___ORANGE 2 24166	32.51 -0.33 0.00 N	22.15 -0.21 0.00 N	22.54 -0.20 0.00 N	23.30 -0.20 0.00 N	20.24 -0.16 0.00 N	26.12 -0.20 0.00 N	25.04 -0.22 0.00 N	32.93 -0.42 0.00 N	32.84 -0.44 0.00 N	36.25 -0.55 0.00 N	25.67 -0.42 0.00 N	23.42 -0.34 0.00 N	29.68 -0.39 0.00 N	28.40 -0.36 0.00 N	20.26 -0.21 0.00 N	19.41 -0.21 0.00 N	15.79 -0.22 0.00 N	26.55 -0.48 0.00 N	26.28 -0.45 0.00 N	23.29 -0.39 0.00 N	32.74 -0.51 0.00 N	39.65 -0.69 0.00 N	35.84 -0.53 0.00 N	17.37 -0.21 0.00 N
PYRITES___HYD 24023	34.41 1.58 0.00 N	23.38 1.02 0.00 N	23.73 0.99 0.00 N	24.53 1.03 0.00 N	21.29 0.89 0.00 N	27.57 1.25 0.00 N	26.38 1.12 0.00 N	34.14 0.79 0.00 N	34.22 0.94 0.00 N	38.05 1.24 0.00 N	26.86 0.78 0.00 N	24.61 0.85 0.00 N	31.32 1.24 0.00 N	30.17 1.41 0.00 N	21.59 1.13 0.00 N	20.71 1.09 0.00 N	16.44 0.42 0.00 N	27.29 0.26 0.00 N	27.13 0.39 0.00 N	24.18 0.50 0.00 N	34.32 1.07 0.00 N	41.66 1.32 0.00 N	38.41 2.04 0.00 N	18.49 0.91 0.00 N
RANKINE____ 23646	31.07 -1.76 0.00 N	21.33 -1.03 0.00 N	21.71 -1.03 0.00 N	22.52 -0.99 0.00 N	19.57 -0.83 0.00 N	25.10 -1.21 0.00 N	23.84 -1.42 0.00 N	31.61 -1.74 0.00 N	31.24 -2.04 0.00 N	33.84 -2.96 0.00 N	23.97 -2.11 0.00 N	21.85 -1.91 0.00 N	27.60 -2.48 0.00 N	26.30 -2.46 0.00 N	18.73 -1.73 0.00 N	18.00 -1.62 0.00 N	15.12 -0.89 0.00 N	25.47 -1.56 0.00 N	25.16 -1.57 0.00 N	22.11 -1.57 0.00 N	30.61 -2.64 0.00 N	37.15 -3.20 0.00 N	33.04 -3.33 0.00 N	16.31 -1.27 0.00 N
RAVENS GT4-7____ 23728	35.06 2.22 0.00 N	23.76 1.39 0.00 N	24.04 1.30 0.00 N	24.81 1.31 0.00 N	21.59 1.19 0.00 N	28.08 1.77 0.00 N	27.26 2.00 0.00 N	36.44 3.09 0.00 N	36.47 3.19 0.00 N	50.29 3.74 -9.75 N	59.70 2.66 -30.95 N	56.51 2.31 -30.45 N	55.05 2.81 -22.16 N	53.66 2.63 -22.27 N	54.53 1.83 -32.24 N	45.69 1.74 -24.33 N	66.53 1.58 -48.93 N	82.07 2.97 -52.07 N	51.86 2.76 -22.37 N	41.01 2.44 -14.89 N	36.83 3.21 -0.37 N	44.01 3.67 0.00 N	39.21 2.84 0.00 N	18.84 1.26 0.00 N
RAVENSWD GT2____ 23730	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWD GT3____ 23733	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT2_1 24244	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT2_2 24245	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT2_3 24246	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N

RAVENSWOOD_GT2_4 24247	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT3_1 24248	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT3_2 24249	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT3_3 24250	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT3_4 24251	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT_1 23729	34.78 1.94 0.00 N	23.57 1.21 0.00 N	23.87 1.13 0.00 N	24.63 1.13 0.00 N	21.43 1.03 0.00 N	27.86 1.54 0.00 N	27.02 1.75 0.00 N	36.05 2.70 0.00 N	36.09 2.80 0.00 N	49.85 3.29 -9.75 N	59.39 2.35 -30.95 N	56.22 2.02 -30.45 N	54.69 2.45 -22.16 N	53.30 2.28 -22.27 N	54.27 1.57 -32.24 N	45.43 1.47 -24.33 N	66.49 1.38 -49.09 N	81.75 2.65 -52.07 N	57.32 2.46 -28.13 N	57.31 2.16 -31.47 N	62.11 2.85 -26.01 N	79.98 3.25 -36.38 N	61.74 2.49 -22.87 N	57.85 1.09 -39.18 N
RAVENSWOOD_GT_10 24258	35.07 2.23 0.00 N	23.76 1.40 0.00 N	24.05 1.31 0.00 N	24.82 1.31 0.00 N	21.59 1.20 0.00 N	28.09 1.77 0.00 N	27.27 2.00 0.00 N	36.45 3.10 0.00 N	36.49 3.21 0.00 N	50.31 3.75 -9.75 N	59.71 2.67 -30.95 N	56.52 2.31 -30.45 N	55.06 2.83 -22.16 N	53.67 2.64 -22.27 N	54.54 1.84 -32.24 N	45.70 1.75 -24.33 N	66.53 1.58 -48.93 N	82.09 2.98 -52.07 N	51.87 2.77 -22.37 N	41.02 2.45 -14.89 N	36.84 3.22 -0.37 N	44.02 3.68 0.00 N	39.24 2.86 0.00 N	18.84 1.27 0.00 N
RAVENSWOOD_GT_11 24259	35.07 2.23 0.00 N	23.76 1.40 0.00 N	24.05 1.31 0.00 N	24.82 1.31 0.00 N	21.59 1.20 0.00 N	28.09 1.77 0.00 N	27.27 2.00 0.00 N	36.45 3.10 0.00 N	36.49 3.21 0.00 N	50.31 3.75 -9.75 N	59.71 2.67 -30.95 N	56.52 2.31 -30.45 N	55.06 2.83 -22.16 N	53.67 2.64 -22.27 N	54.54 1.84 -32.24 N	45.70 1.75 -24.33 N	66.53 1.58 -48.93 N	82.09 2.98 -52.07 N	51.87 2.77 -22.37 N	41.02 2.45 -14.89 N	36.84 3.22 -0.37 N	44.02 3.68 0.00 N	39.24 2.86 0.00 N	18.84 1.27 0.00 N
RAVENSWOOD_GT_4 24252	35.06 2.22 0.00 N	23.76 1.39 0.00 N	24.04 1.30 0.00 N	24.81 1.31 0.00 N	21.59 1.19 0.00 N	28.08 1.77 0.00 N	27.26 2.00 0.00 N	36.44 3.09 0.00 N	36.47 3.19 0.00 N	50.29 3.74 -9.75 N	59.70 2.66 -30.95 N	56.51 2.31 -30.45 N	55.05 2.81 -22.16 N	53.66 2.63 -22.27 N	54.53 1.83 -32.24 N	45.69 1.74 -24.33 N	66.53 1.58 -48.93 N	82.07 2.97 -52.07 N	51.86 2.76 -22.37 N	41.01 2.44 -14.89 N	36.83 3.21 -0.37 N	44.01 3.67 0.00 N	39.21 2.84 0.00 N	18.84 1.26 0.00 N
RAVENSWOOD_GT_5 24254	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT_6 24253	35.06 2.22 0.00 N	23.76 1.39 0.00 N	24.04 1.30 0.00 N	24.81 1.31 0.00 N	21.59 1.19 0.00 N	28.08 1.77 0.00 N	27.26 2.00 0.00 N	36.44 3.09 0.00 N	36.47 3.19 0.00 N	50.29 3.74 -9.75 N	59.70 2.66 -30.95 N	56.51 2.31 -30.45 N	55.05 2.81 -22.16 N	53.66 2.63 -22.27 N	54.53 1.83 -32.24 N	45.69 1.74 -24.33 N	66.53 1.58 -48.93 N	82.07 2.97 -52.07 N	51.86 2.76 -22.37 N	41.01 2.44 -14.89 N	36.83 3.21 -0.37 N	44.01 3.67 0.00 N	39.21 2.84 0.00 N	18.84 1.26 0.00 N
RAVENSWOOD_GT_7 24255	34.76 1.92 0.00 N	23.56 1.20 0.00 N	23.85 1.11 0.00 N	24.62 1.12 0.00 N	21.42 1.02 0.00 N	27.84 1.53 0.00 N	27.01 1.74 0.00 N	36.04 2.69 0.00 N	36.07 2.79 0.00 N	49.83 3.28 -9.75 N	59.38 2.34 -30.95 N	56.21 2.01 -30.45 N	54.67 2.43 -22.16 N	53.29 2.26 -22.27 N	54.26 1.56 -32.24 N	45.41 1.46 -24.33 N	66.33 1.38 -48.93 N	81.74 2.63 -52.07 N	51.55 2.45 -22.37 N	40.73 2.15 -14.89 N	36.46 2.84 -0.37 N	43.58 3.24 0.00 N	38.85 2.47 0.00 N	18.66 1.08 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.07 2.23 0.00 N	23.76 1.40 0.00 N	24.05 1.31 0.00 N	24.82 1.31 0.00 N	21.59 1.20 0.00 N	28.09 1.77 0.00 N	27.27 2.00 0.00 N	36.45 3.10 0.00 N	36.49 3.21 0.00 N	50.31 3.75 -9.75 N	59.71 2.67 -30.95 N	56.52 2.31 -30.45 N	55.06 2.83 -22.16 N	53.67 2.64 -22.27 N	54.54 1.84 -32.24 N	45.70 1.75 -24.33 N	66.53 1.58 -48.93 N	82.09 2.98 -52.07 N	51.87 2.77 -22.37 N	41.02 2.45 -14.89 N	36.84 3.22 -0.37 N	44.02 3.68 0.00 N	39.24 2.86 0.00 N	18.84 1.27 0.00 N

RAVENSWOOD_GT_9 24257	35.07 2.23 0.00 N	23.76 1.40 0.00 N	24.05 1.31 0.00 N	24.82 1.31 0.00 N	21.59 1.20 0.00 N	28.09 1.77 0.00 N	27.27 2.00 0.00 N	36.45 3.10 0.00 N	36.49 3.21 0.00 N	50.31 3.75 -9.75 N	59.71 2.67 -30.95 N	56.52 2.31 -30.45 N	55.06 2.83 -22.16 N	53.67 2.64 -22.27 N	54.54 1.84 -32.24 N	45.70 1.75 -24.33 N	66.53 1.58 -48.93 N	82.09 2.98 -52.07 N	51.87 2.77 -22.37 N	41.02 2.45 -14.89 N	36.84 3.22 -0.37 N	44.02 3.68 0.00 N	39.24 2.86 0.00 N	18.84 1.27 0.00 N
RAVENSWOOD___1 23533	35.02 2.18 0.00 N	23.73 1.37 0.00 N	24.02 1.28 0.00 N	24.79 1.28 0.00 N	21.57 1.17 0.00 N	28.05 1.74 0.00 N	27.23 1.97 0.00 N	36.40 3.05 0.00 N	36.41 3.13 0.00 N	50.20 3.65 -9.75 N	59.62 2.58 -30.95 N	56.43 2.22 -30.45 N	54.95 2.72 -22.16 N	53.57 2.54 -22.27 N	54.47 1.77 -32.24 N	45.63 1.68 -24.33 N	66.62 1.52 -49.09 N	81.98 2.87 -52.07 N	57.50 2.64 -28.13 N	57.50 2.35 -31.47 N	62.35 3.09 -26.01 N	80.25 3.53 -36.38 N	62.03 2.78 -22.87 N	58.01 1.25 -39.18 N
RAVENSWOOD___2 23534	35.03 2.19 0.00 N	23.73 1.37 0.00 N	24.02 1.28 0.00 N	24.79 1.28 0.00 N	21.57 1.17 0.00 N	28.06 1.74 0.00 N	27.23 1.97 0.00 N	36.39 3.04 0.00 N	36.38 3.10 0.00 N	50.16 3.61 -9.75 N	59.59 2.56 -30.95 N	56.41 2.21 -30.45 N	54.94 2.70 -22.16 N	53.55 2.53 -22.27 N	54.46 1.76 -32.24 N	45.62 1.66 -24.33 N	66.61 1.50 -49.09 N	81.96 2.86 -52.07 N	57.51 2.66 -28.13 N	57.49 2.34 -31.47 N	62.32 3.07 -26.01 N	80.21 3.49 -36.38 N	61.97 2.72 -22.87 N	57.98 1.22 -39.18 N
RAVENSWOOD___3 23535	34.78 1.94 0.00 N	23.57 1.21 0.00 N	23.87 1.13 0.00 N	24.63 1.13 0.00 N	21.43 1.03 0.00 N	27.86 1.54 0.00 N	27.02 1.75 0.00 N	36.05 2.70 0.00 N	36.09 2.80 0.00 N	49.85 3.29 -9.75 N	59.39 2.35 -30.95 N	56.22 2.02 -30.45 N	54.69 2.45 -22.16 N	53.30 2.28 -22.27 N	54.27 1.57 -32.24 N	45.43 1.47 -24.33 N	66.33 1.38 -48.93 N	81.75 2.65 -52.07 N	51.57 2.46 -22.37 N	40.74 2.16 -14.89 N	36.48 2.85 -0.37 N	43.60 3.25 0.00 N	38.87 2.49 0.00 N	18.67 1.09 0.00 N
RAVENSWOOD___4 23820	35.09 2.25 0.00 N	23.77 1.41 0.00 N	24.06 1.32 0.00 N	24.83 1.32 0.00 N	21.60 1.21 0.00 N	28.11 1.79 0.00 N	27.28 2.02 0.00 N	36.48 3.13 0.00 N	36.51 3.23 0.00 N	50.34 3.78 -9.75 N	59.73 2.69 -30.95 N	56.54 2.33 -30.45 N	55.09 2.85 -22.16 N	53.69 2.67 -22.27 N	54.55 1.85 -32.24 N	45.71 1.76 -24.33 N	66.70 1.59 -49.09 N	82.11 3.00 -52.07 N	57.65 2.79 -28.13 N	57.61 2.46 -31.47 N	62.50 3.24 -26.01 N	80.42 3.70 -36.38 N	62.14 2.89 -22.87 N	58.04 1.28 -39.18 N
RAVNSWD 8-11____ 23667	35.07 2.23 0.00 N	23.76 1.40 0.00 N	24.05 1.31 0.00 N	24.82 1.31 0.00 N	21.59 1.20 0.00 N	28.09 1.77 0.00 N	27.27 2.00 0.00 N	36.45 3.10 0.00 N	36.49 3.21 0.00 N	50.31 3.75 -9.75 N	59.71 2.67 -30.95 N	56.52 2.31 -30.45 N	55.06 2.83 -22.16 N	53.67 2.64 -22.27 N	54.54 1.84 -32.24 N	45.70 1.75 -24.33 N	66.53 1.58 -48.93 N	82.09 2.98 -52.07 N	51.87 2.77 -22.37 N	41.02 2.45 -14.89 N	36.84 3.22 -0.37 N	44.02 3.68 0.00 N	39.24 2.86 0.00 N	18.84 1.27 0.00 N
RCPL_TRUST___DRP 24196	34.74 1.90 0.00 N	23.55 1.18 0.00 N	23.84 1.10 0.00 N	24.61 1.10 0.00 N	21.41 1.01 0.00 N	27.83 1.51 0.00 N	26.99 1.72 0.00 N	36.01 2.66 0.00 N	36.04 2.76 0.00 N	49.80 3.24 -9.75 N	59.35 2.32 -30.95 N	56.19 1.99 -30.45 N	54.64 2.41 -22.16 N	53.26 2.24 -22.27 N	54.24 1.53 -32.24 N	45.40 1.44 -24.33 N	66.29 1.35 -48.93 N	81.72 2.61 -52.07 N	51.53 2.43 -22.37 N	40.71 2.14 -14.89 N	36.44 2.81 -0.37 N	43.56 3.22 0.00 N	38.81 2.44 0.00 N	18.65 1.07 0.00 N
RENSSELAER___COGEN 23796	35.22 2.38 0.00 N	23.92 1.56 0.00 N	24.33 1.59 0.00 N	25.07 1.57 0.00 N	21.73 1.33 0.00 N	28.09 1.77 0.00 N	26.99 1.73 0.00 N	35.58 2.23 0.00 N	35.69 2.41 0.00 N	39.85 3.04 0.00 N	28.25 2.16 0.00 N	25.76 2.00 0.00 N	32.72 2.64 0.00 N	31.39 2.64 0.00 N	22.33 1.87 0.00 N	21.38 1.76 0.00 N	17.09 1.08 0.00 N	28.81 1.78 0.00 N	28.54 1.81 0.00 N	25.41 1.73 0.00 N	35.99 2.74 0.00 N	43.69 3.35 0.00 N	39.94 3.57 0.00 N	19.12 1.54 0.00 N
REVERE_CPPR_DRP 24186	33.94 1.10 0.00 N	23.09 0.73 0.00 N	23.48 0.74 0.00 N	24.26 0.76 0.00 N	21.07 0.68 0.00 N	27.26 0.94 0.00 N	26.20 0.93 0.00 N	34.23 0.88 0.00 N	34.21 0.93 0.00 N	37.93 1.13 0.00 N	26.86 0.77 0.00 N	24.55 0.80 0.00 N	31.19 1.12 0.00 N	29.93 1.18 0.00 N	21.39 0.92 0.00 N	20.48 0.86 0.00 N	16.45 0.43 0.00 N	27.55 0.52 0.00 N	27.29 0.56 0.00 N	24.28 0.60 0.00 N	34.31 1.06 0.00 N	41.55 1.20 0.00 N	37.82 1.45 0.00 N	18.24 0.66 0.00 N
ROCHESTER_9_IC 23652	32.89 0.06 0.00 N	22.40 0.04 0.00 N	22.77 0.03 0.00 N	23.53 0.03 0.00 N	20.43 0.03 0.00 N	26.42 0.11 0.00 N	25.25 -0.02 0.00 N	33.06 -0.29 0.00 N	33.04 -0.24 0.00 N	36.38 -0.43 0.00 N	25.74 -0.34 0.00 N	23.63 -0.13 0.00 N	30.03 -0.05 0.00 N	28.81 0.06 0.00 N	20.57 0.11 0.00 N	19.76 0.14 0.00 N	16.02 0.00 0.00 N	26.74 -0.29 0.00 N	26.45 -0.28 0.00 N	23.42 -0.26 0.00 N	32.86 -0.39 0.00 N	39.76 -0.59 0.00 N	36.20 -0.18 0.00 N	17.64 0.06 0.00 N
ROSETON___1 23587	33.90 1.07 0.00 N	23.03 0.67 0.00 N	23.37 0.63 0.00 N	24.14 0.63 0.00 N	20.96 0.56 0.00 N	27.11 0.80 0.00 N	26.18 0.92 0.00 N	34.82 1.47 0.00 N	34.72 1.44 0.00 N	38.75 1.94 0.00 N	27.60 1.51 0.00 N	25.06 1.31 0.00 N	31.65 1.58 0.00 N	30.18 1.43 0.00 N	21.43 0.97 0.00 N	20.53 0.91 0.00 N	16.78 0.77 0.00 N	28.50 1.47 0.00 N	28.12 1.39 0.00 N	24.88 1.21 0.00 N	34.84 1.59 0.00 N	42.19 1.85 0.00 N	37.71 1.33 0.00 N	18.15 0.57 0.00 N
ROSETON___2 23588	33.90 1.07 0.00 N	23.03 0.67 0.00 N	23.37 0.63 0.00 N	24.14 0.63 0.00 N	20.96 0.56 0.00 N	27.12 0.80 0.00 N	26.18 0.92 0.00 N	34.84 1.49 0.00 N	34.77 1.49 0.00 N	38.83 2.02 0.00 N	27.64 1.55 0.00 N	25.09 1.34 0.00 N	31.69 1.61 0.00 N	30.22 1.46 0.00 N	21.45 0.99 0.00 N	20.55 0.93 0.00 N	16.80 0.78 0.00 N	28.54 1.51 0.00 N	28.16 1.43 0.00 N	24.91 1.24 0.00 N	34.88 1.62 0.00 N	42.23 1.89 0.00 N	37.75 1.38 0.00 N	18.16 0.58 0.00 N
RUSSELL___STATION 23914	32.28 -0.55 0.00 N	21.97 -0.40 0.00 N	22.34 -0.40 0.00 N	23.09 -0.41 0.00 N	20.08 -0.32 0.00 N	25.98 -0.34 0.00 N	24.83 -0.44 0.00 N	32.52 -0.83 0.00 N	32.51 -0.77 0.00 N	35.75 -1.06 0.00 N	25.27 -0.81 0.00 N	23.23 -0.53 0.00 N	29.53 -0.54 0.00 N	28.33 -0.43 0.00 N	20.21 -0.25 0.00 N	19.42 -0.20 0.00 N	15.75 -0.26 0.00 N	26.30 -0.73 0.00 N	26.00 -0.73 0.00 N	23.02 -0.66 0.00 N	32.25 -1.00 0.00 N	38.98 -1.37 0.00 N	35.45 -0.92 0.00 N	17.27 -0.31 0.00 N

S SALMON___HYD 24043	32.43 -0.41 0.00 N	22.08 -0.29 0.00 N	22.45 -0.29 0.00 N	23.21 -0.29 0.00 N	20.16 -0.24 0.00 N	26.05 -0.27 0.00 N	24.98 -0.29 0.00 N	32.64 -0.71 0.00 N	32.62 -0.67 0.00 N	36.10 -0.71 0.00 N	25.53 -0.55 0.00 N	23.33 -0.43 0.00 N	29.61 -0.46 0.00 N	28.35 -0.40 0.00 N	20.26 -0.20 0.00 N	19.41 -0.21 0.00 N	15.60 -0.41 0.00 N	26.14 -0.89 0.00 N	25.97 -0.77 0.00 N	23.09 -0.59 0.00 N	32.59 -0.66 0.00 N	39.49 -0.85 0.00 N	35.94 -0.44 0.00 N	17.37 -0.21 0.00 N
SELKIRK___II 23799	34.55 1.72 0.00 N	23.47 1.11 0.00 N	23.87 1.13 0.00 N	24.60 1.10 0.00 N	21.31 0.92 0.00 N	27.58 1.26 0.00 N	26.50 1.24 0.00 N	34.84 1.49 0.00 N	34.95 1.67 0.00 N	39.03 2.22 0.00 N	27.67 1.58 0.00 N	25.24 1.48 0.00 N	32.06 1.98 0.00 N	30.75 1.99 0.00 N	21.88 1.42 0.00 N	20.97 1.35 0.00 N	16.75 0.74 0.00 N	28.21 1.18 0.00 N	27.95 1.22 0.00 N	24.88 1.20 0.00 N	35.25 1.99 0.00 N	42.81 2.47 0.00 N	39.10 2.73 0.00 N	18.72 1.14 0.00 N
SELKIRK___I 23801	34.75 1.92 0.00 N	23.60 1.24 0.00 N	23.99 1.25 0.00 N	24.72 1.22 0.00 N	21.42 1.02 0.00 N	27.69 1.37 0.00 N	26.51 1.25 0.00 N	34.88 1.53 0.00 N	35.01 1.73 0.00 N	39.10 2.29 0.00 N	27.73 1.64 0.00 N	25.29 1.54 0.00 N	32.12 2.05 0.00 N	30.81 2.05 0.00 N	21.92 1.46 0.00 N	21.00 1.38 0.00 N	16.78 0.76 0.00 N	28.26 1.23 0.00 N	27.99 1.26 0.00 N	24.91 1.23 0.00 N	35.28 2.03 0.00 N	42.84 2.49 0.00 N	39.15 2.77 0.00 N	18.75 1.17 0.00 N
SENECA OSWGO___HYD 24041	32.19 -0.64 0.00 N	21.94 -0.42 0.00 N	22.32 -0.42 0.00 N	23.07 -0.43 0.00 N	20.04 -0.36 0.00 N	25.85 -0.47 0.00 N	24.79 -0.47 0.00 N	32.60 -0.75 0.00 N	32.53 -0.75 0.00 N	35.92 -0.88 0.00 N	25.43 -0.65 0.00 N	23.20 -0.56 0.00 N	29.40 -0.67 0.00 N	28.13 -0.63 0.00 N	20.06 -0.40 0.00 N	19.22 -0.40 0.00 N	15.62 -0.40 0.00 N	26.27 -0.76 0.00 N	26.01 -0.72 0.00 N	23.06 -0.62 0.00 N	32.42 -0.83 0.00 N	39.27 -1.07 0.00 N	35.53 -0.85 0.00 N	17.21 -0.37 0.00 N
SENECA___ENERGY 23797	32.23 -0.60 0.00 N	21.91 -0.45 0.00 N	22.28 -0.46 0.00 N	23.09 -0.42 0.00 N	20.03 -0.37 0.00 N	25.83 -0.48 0.00 N	24.83 -0.43 0.00 N	32.76 -0.59 0.00 N	32.43 -0.85 0.00 N	35.63 -1.18 0.00 N	25.16 -0.92 0.00 N	22.99 -0.77 0.00 N	29.08 -0.99 0.00 N	27.77 -0.99 0.00 N	19.86 -0.60 0.00 N	19.13 -0.49 0.00 N	15.74 -0.28 0.00 N	26.69 -0.34 0.00 N	26.30 -0.44 0.00 N	23.27 -0.41 0.00 N	32.59 -0.66 0.00 N	39.41 -0.93 0.00 N	35.28 -1.09 0.00 N	17.19 -0.39 0.00 N
SHOEMAKER___GT 23640	33.43 0.60 0.00 N	22.73 0.36 0.00 N	23.06 0.32 0.00 N	23.82 0.32 0.00 N	20.71 0.31 0.00 N	26.78 0.46 0.00 N	25.86 0.60 0.00 N	34.38 1.03 0.00 N	34.30 1.02 0.00 N	37.91 1.10 0.00 N	26.89 0.81 0.00 N	24.41 0.65 0.00 N	30.81 0.73 0.00 N	29.36 0.60 0.00 N	20.82 0.36 0.00 N	19.95 0.33 0.00 N	16.45 0.43 0.00 N	28.00 0.97 0.00 N	27.65 0.92 0.00 N	24.46 0.79 0.00 N	34.24 0.99 0.00 N	41.49 1.15 0.00 N	37.03 0.65 0.00 N	17.84 0.26 0.00 N
SHOREHAM_IC_1 23715	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
SHOREHAM_IC_2 23716	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
SITHE_IND_GS1 24169	31.77 -1.07 0.00 N	21.65 -0.71 0.00 N	22.03 -0.71 0.00 N	22.78 -0.73 0.00 N	19.78 -0.62 0.00 N	25.49 -0.82 0.00 N	24.45 -0.82 0.00 N	32.26 -1.09 0.00 N	32.16 -1.12 0.00 N	35.48 -1.32 0.00 N	25.14 -0.95 0.00 N	22.91 -0.85 0.00 N	29.00 -1.08 0.00 N	27.71 -1.04 0.00 N	19.73 -0.73 0.00 N	18.91 -0.71 0.00 N	15.46 -0.55 0.00 N	26.08 -0.95 0.00 N	25.79 -0.94 0.00 N	22.83 -0.85 0.00 N	32.02 -1.23 0.00 N	38.82 -1.52 0.00 N	35.00 -1.38 0.00 N	16.97 -0.61 0.00 N
SITHE_IND_GS2 24170	31.77 -1.07 0.00 N	21.65 -0.71 0.00 N	22.03 -0.71 0.00 N	22.78 -0.73 0.00 N	19.78 -0.62 0.00 N	25.49 -0.82 0.00 N	24.45 -0.82 0.00 N	32.26 -1.09 0.00 N	32.16 -1.12 0.00 N	35.48 -1.32 0.00 N	25.14 -0.95 0.00 N	22.91 -0.85 0.00 N	29.00 -1.08 0.00 N	27.71 -1.04 0.00 N	19.73 -0.73 0.00 N	18.91 -0.71 0.00 N	15.46 -0.55 0.00 N	26.08 -0.95 0.00 N	25.79 -0.94 0.00 N	22.83 -0.85 0.00 N	32.02 -1.23 0.00 N	38.82 -1.52 0.00 N	35.00 -1.38 0.00 N	16.97 -0.61 0.00 N
SITHE_IND_GS3 24171	31.77 -1.07 0.00 N	21.65 -0.71 0.00 N	22.03 -0.71 0.00 N	22.78 -0.73 0.00 N	19.78 -0.62 0.00 N	25.49 -0.82 0.00 N	24.45 -0.82 0.00 N	32.26 -1.09 0.00 N	32.16 -1.12 0.00 N	35.48 -1.32 0.00 N	25.14 -0.95 0.00 N	22.91 -0.85 0.00 N	29.00 -1.08 0.00 N	27.71 -1.04 0.00 N	19.73 -0.73 0.00 N	18.91 -0.71 0.00 N	15.46 -0.55 0.00 N	26.08 -0.95 0.00 N	25.79 -0.94 0.00 N	22.83 -0.85 0.00 N	32.02 -1.23 0.00 N	38.82 -1.52 0.00 N	35.00 -1.38 0.00 N	16.97 -0.61 0.00 N
SITHE_IND_GS4 24172	31.77 -1.07 0.00 N	21.65 -0.71 0.00 N	22.03 -0.71 0.00 N	22.78 -0.73 0.00 N	19.78 -0.62 0.00 N	25.49 -0.82 0.00 N	24.45 -0.82 0.00 N	32.26 -1.09 0.00 N	32.16 -1.12 0.00 N	35.48 -1.32 0.00 N	25.14 -0.95 0.00 N	22.91 -0.85 0.00 N	29.00 -1.08 0.00 N	27.71 -1.04 0.00 N	19.73 -0.73 0.00 N	18.91 -0.71 0.00 N	15.46 -0.55 0.00 N	26.08 -0.95 0.00 N	25.79 -0.94 0.00 N	22.83 -0.85 0.00 N	32.02 -1.23 0.00 N	38.82 -1.52 0.00 N	35.00 -1.38 0.00 N	16.97 -0.61 0.00 N
SITHE___BATAVIA 24024	32.15 -0.69 0.00 N	21.94 -0.42 0.00 N	22.25 -0.49 0.00 N	23.02 -0.49 0.00 N	19.99 -0.40 0.00 N	25.82 -0.50 0.00 N	24.66 -0.60 0.00 N	32.69 -0.65 0.00 N	32.64 -0.64 0.00 N	35.74 -1.06 0.00 N	25.29 -0.79 0.00 N	23.07 -0.69 0.00 N	29.15 -0.93 0.00 N	27.82 -0.94 0.00 N	19.76 -0.70 0.00 N	18.97 -0.65 0.00 N	15.78 -0.23 0.00 N	26.64 -0.39 0.00 N	26.22 -0.51 0.00 N	23.08 -0.60 0.00 N	32.03 -1.22 0.00 N	38.78 -1.57 0.00 N	34.68 -1.69 0.00 N	17.03 -0.54 0.00 N

SITHE___INDEPEND 23800	31.77 -1.07 0.00 N	21.65 -0.71 0.00 N	22.03 -0.71 0.00 N	22.78 -0.73 0.00 N	19.78 -0.62 0.00 N	25.49 -0.82 0.00 N	24.45 -0.82 0.00 N	32.26 -1.09 0.00 N	32.16 -1.12 0.00 N	35.48 -1.32 0.00 N	25.14 -0.95 0.00 N	22.91 -0.85 0.00 N	29.00 -1.08 0.00 N	27.71 -1.04 0.00 N	19.73 -0.73 0.00 N	18.91 -0.71 0.00 N	15.46 -0.55 0.00 N	26.08 -0.95 0.00 N	25.79 -0.94 0.00 N	22.83 -0.85 0.00 N	32.02 -1.23 0.00 N	38.82 -1.52 0.00 N	35.00 -1.38 0.00 N	16.97 -0.61 0.00 N
SITHE___MASSENA 23902	33.10 0.27 0.00 N	22.53 0.16 0.00 N	22.88 0.14 0.00 N	23.67 0.16 0.00 N	20.53 0.13 0.00 N	26.50 0.18 0.00 N	25.37 0.11 0.00 N	33.25 -0.10 0.00 N	33.22 -0.06 0.00 N	36.79 -0.02 0.00 N	26.04 -0.05 0.00 N	23.77 0.01 0.00 N	30.13 0.05 0.00 N	28.89 0.13 0.00 N	20.58 0.12 0.00 N	19.77 0.15 0.00 N	16.03 0.02 0.00 N	26.88 -0.15 0.00 N	26.62 -0.11 0.00 N	23.60 -0.07 0.00 N	33.24 -0.01 0.00 N	40.38 0.04 0.00 N	36.73 0.35 0.00 N	17.75 0.17 0.00 N
SITHE___OGDNSBRG 24021	34.75 1.92 0.00 N	23.63 1.26 0.00 N	23.99 1.25 0.00 N	24.80 1.30 0.00 N	21.52 1.12 0.00 N	27.84 1.52 0.00 N	26.64 1.37 0.00 N	34.55 1.20 0.00 N	34.60 1.32 0.00 N	38.41 1.60 0.00 N	27.14 1.05 0.00 N	24.84 1.08 0.00 N	31.59 1.52 0.00 N	30.40 1.64 0.00 N	21.74 1.27 0.00 N	20.86 1.24 0.00 N	16.66 0.64 0.00 N	27.68 0.65 0.00 N	27.49 0.76 0.00 N	24.47 0.79 0.00 N	34.68 1.43 0.00 N	42.11 1.77 0.00 N	38.72 2.34 0.00 N	18.67 1.09 0.00 N
SITHE___STERLING 23777	33.46 0.62 0.00 N	22.78 0.41 0.00 N	23.17 0.43 0.00 N	23.94 0.43 0.00 N	20.79 0.39 0.00 N	26.88 0.56 0.00 N	25.83 0.57 0.00 N	33.85 0.50 0.00 N	33.79 0.51 0.00 N	37.42 0.62 0.00 N	26.52 0.43 0.00 N	24.23 0.48 0.00 N	30.77 0.69 0.00 N	29.49 0.73 0.00 N	21.05 0.59 0.00 N	20.15 0.52 0.00 N	16.25 0.24 0.00 N	27.29 0.26 0.00 N	27.01 0.28 0.00 N	24.00 0.32 0.00 N	33.85 0.60 0.00 N	41.02 0.68 0.00 N	37.21 0.83 0.00 N	17.97 0.39 0.00 N
SOUTH CAIRO___GT 23612	33.51 0.68 0.00 N	22.84 0.47 0.00 N	23.25 0.51 0.00 N	24.03 0.52 0.00 N	20.86 0.46 0.00 N	26.83 0.51 0.00 N	25.70 0.44 0.00 N	34.18 0.83 0.00 N	34.09 0.81 0.00 N	37.49 0.69 0.00 N	26.55 0.47 0.00 N	24.13 0.37 0.00 N	30.55 0.48 0.00 N	29.19 0.43 0.00 N	20.74 0.28 0.00 N	19.87 0.25 0.00 N	16.33 0.32 0.00 N	27.85 0.82 0.00 N	27.57 0.84 0.00 N	24.38 0.70 0.00 N	34.19 0.94 0.00 N	41.45 1.10 0.00 N	37.22 0.85 0.00 N	17.91 0.33 0.00 N
SOUTH HAMPTN___IC 23720	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
SOUTHOLD___IC 23719	35.27 2.43 0.00 N	23.95 1.58 0.00 N	24.13 1.39 0.00 N	24.79 1.29 0.00 N	21.57 1.18 0.00 N	28.10 1.78 0.00 N	45.52 1.95 -18.31 N	44.00 2.49 -8.16 N	45.44 2.52 -9.64 N	49.12 3.22 -9.10 N	57.64 2.01 -29.54 N	68.92 1.63 -43.53 N	65.85 2.02 -33.75 N	54.77 1.94 -24.08 N	53.74 1.30 -31.98 N	56.15 1.22 -35.30 N	70.11 1.21 -52.88 N	110.10 2.13 -80.94 N	64.19 1.46 -35.99 N	80.93 1.41 -55.84 N	65.79 1.85 -30.69 N	57.48 2.47 -14.66 N	50.58 2.55 -11.65 N	50.05 1.28 -31.19 N
ST LAWRENCE___ 23600	32.75 -0.08 0.00 N	22.31 -0.06 0.00 N	22.66 -0.08 0.00 N	23.44 -0.07 0.00 N	20.33 -0.07 0.00 N	26.22 -0.10 0.00 N	25.12 -0.15 0.00 N	33.00 -0.35 0.00 N	32.95 -0.33 0.00 N	36.45 -0.36 0.00 N	25.81 -0.27 0.00 N	23.54 -0.21 0.00 N	29.82 -0.25 0.00 N	28.56 -0.19 0.00 N	20.33 -0.13 0.00 N	19.53 -0.09 0.00 N	15.91 -0.11 0.00 N	26.75 -0.28 0.00 N	26.47 -0.27 0.00 N	23.45 -0.23 0.00 N	32.96 -0.29 0.00 N	40.03 -0.31 0.00 N	36.29 -0.08 0.00 N	17.56 -0.02 0.00 N
STATION 5_MISC_HYD 23604	31.31 -1.52 0.00 N	21.23 -1.13 0.00 N	21.56 -1.18 0.00 N	22.25 -1.26 0.00 N	19.32 -1.08 0.00 N	25.14 -1.17 0.00 N	24.22 -1.05 0.00 N	31.92 -1.43 0.00 N	32.02 -1.26 0.00 N	35.40 -1.41 0.00 N	25.07 -1.01 0.00 N	23.06 -0.70 0.00 N	29.24 -0.83 0.00 N	28.06 -0.70 0.00 N	20.02 -0.44 0.00 N	19.23 -0.39 0.00 N	15.62 -0.39 0.00 N	26.27 -0.76 0.00 N	25.96 -0.77 0.00 N	22.95 -0.73 0.00 N	32.15 -1.10 0.00 N	38.69 -1.66 0.00 N	35.00 -1.37 0.00 N	16.86 -0.72 0.00 N
STURGEON_POOL_HYD 23609	33.51 0.67 0.00 N	22.77 0.41 0.00 N	23.12 0.38 0.00 N	23.88 0.38 0.00 N	20.74 0.34 0.00 N	26.80 0.48 0.00 N	25.87 0.61 0.00 N	34.45 1.10 0.00 N	34.41 1.13 0.00 N	38.39 1.58 0.00 N	27.31 1.22 0.00 N	24.79 1.03 0.00 N	31.31 1.23 0.00 N	29.85 1.10 0.00 N	21.19 0.72 0.00 N	20.30 0.68 0.00 N	16.60 0.59 0.00 N	28.27 1.24 0.00 N	27.93 1.19 0.00 N	24.70 1.02 0.00 N	34.58 1.32 0.00 N	41.85 1.51 0.00 N	37.40 1.02 0.00 N	17.97 0.39 0.00 N
SYRACUSE___POWER 24017	32.32 -0.52 0.00 N	22.03 -0.33 0.00 N	22.42 -0.32 0.00 N	23.17 -0.33 0.00 N	20.13 -0.27 0.00 N	25.98 -0.34 0.00 N	24.90 -0.36 0.00 N	32.73 -0.62 0.00 N	32.64 -0.65 0.00 N	36.02 -0.79 0.00 N	25.50 -0.58 0.00 N	23.27 -0.48 0.00 N	29.49 -0.58 0.00 N	28.21 -0.55 0.00 N	20.13 -0.33 0.00 N	19.28 -0.34 0.00 N	15.70 -0.31 0.00 N	26.42 -0.61 0.00 N	26.14 -0.59 0.00 N	23.16 -0.52 0.00 N	32.55 -0.70 0.00 N	39.45 -0.89 0.00 N	35.61 -0.76 0.00 N	17.27 -0.31 0.00 N
Stony___Brook 24151	35.46 2.63 0.00 N	24.09 1.72 0.00 N	24.27 1.53 0.00 N	24.94 1.44 0.00 N	21.70 1.31 0.00 N	28.26 1.95 0.00 N	45.67 2.10 -18.31 N	44.30 2.78 -8.16 N	45.80 2.88 -9.64 N	49.52 3.62 -9.10 N	58.01 2.38 -29.54 N	69.29 2.00 -43.53 N	66.30 2.47 -33.75 N	55.17 2.34 -24.08 N	54.02 1.58 -31.98 N	56.43 1.50 -35.30 N	70.30 1.40 -52.88 N	110.27 2.31 -80.94 N	64.50 1.77 -35.99 N	81.21 1.70 -55.84 N	66.29 2.35 -30.69 N	57.95 2.94 -14.66 N	50.95 2.92 -11.65 N	50.21 1.45 -31.19 N
UPPER HUDSON___HYD 24058	33.73 0.90 0.00 N	22.87 0.50 0.00 N	23.25 0.51 0.00 N	24.00 0.49 0.00 N	20.83 0.43 0.00 N	27.09 0.77 0.00 N	26.13 0.87 0.00 N	34.54 1.19 0.00 N	34.63 1.35 0.00 N	38.73 1.93 0.00 N	27.43 1.35 0.00 N	24.97 1.22 0.00 N	31.69 1.61 0.00 N	30.46 1.70 0.00 N	21.68 1.21 0.00 N	20.78 1.16 0.00 N	16.71 0.70 0.00 N	28.31 1.28 0.00 N	28.04 1.31 0.00 N	24.92 1.24 0.00 N	35.24 1.99 0.00 N	42.58 2.23 0.00 N	38.70 2.33 0.00 N	18.41 0.83 0.00 N



UPPER RAQUET___HYD 24056	32.86 0.03 0.00 N	22.34 -0.02 0.00 N	22.69 -0.05 0.00 N	23.46 -0.05 0.00 N	20.35 -0.05 0.00 N	26.31 0.00 0.00 N	25.19 -0.08 0.00 N	32.79 -0.56 0.00 N	32.82 -0.46 0.00 N	36.42 -0.38 0.00 N	25.75 -0.34 0.00 N	23.54 -0.21 0.00 N	29.91 -0.17 0.00 N	28.75 -0.01 0.00 N	20.53 0.07 0.00 N	19.70 0.08 0.00 N	15.79 -0.23 0.00 N	26.36 -0.67 0.00 N	26.15 -0.58 0.00 N	23.25 -0.43 0.00 N	32.88 -0.38 0.00 N	39.91 -0.43 0.00 N	36.58 0.21 0.00 N	17.64 0.06 0.00 N
VISCHER___FERRY HYD 24020	35.10 2.27 0.00 N	23.83 1.46 0.00 N	24.23 1.49 0.00 N	24.98 1.48 0.00 N	21.68 1.28 0.00 N	28.08 1.76 0.00 N	26.99 1.73 0.00 N	35.58 2.23 0.00 N	35.66 2.38 0.00 N	39.85 3.05 0.00 N	28.24 2.16 0.00 N	25.75 1.99 0.00 N	32.72 2.65 0.00 N	31.43 2.68 0.00 N	22.36 1.90 0.00 N	21.42 1.80 0.00 N	17.13 1.11 0.00 N	28.87 1.84 0.00 N	28.60 1.86 0.00 N	25.47 1.79 0.00 N	36.10 2.84 0.00 N	43.81 3.46 0.00 N	39.95 3.57 0.00 N	19.09 1.51 0.00 N
WADING RIVER_1-3_GRP5 24038	35.32 2.49 0.00 N	23.98 1.62 0.00 N	24.17 1.43 0.00 N	24.83 1.33 0.00 N	21.61 1.21 0.00 N	28.14 1.82 0.00 N	45.56 1.99 0.00 N	43.58 2.07 0.00 N	44.76 1.85 0.00 N	48.38 2.47 0.00 N	57.13 1.50 0.00 N	68.64 1.35 0.00 N	65.79 1.96 0.00 N	54.84 2.00 0.00 N	53.79 1.35 0.00 N	56.20 1.28 0.00 N	70.12 1.22 0.00 N	109.87 1.90 0.00 N	63.69 0.96 0.00 N	80.47 0.96 0.00 N	65.16 1.22 0.00 N	57.31 2.30 0.00 N	50.66 2.64 0.00 N	50.08 1.32 0.00 N
WADING RIVER_IC_1 23522	35.32 2.49 0.00 N	23.98 1.62 0.00 N	24.17 1.43 0.00 N	24.83 1.33 0.00 N	21.61 1.21 0.00 N	28.14 1.82 0.00 N	45.56 1.99 0.00 N	43.58 2.07 0.00 N	44.76 1.85 0.00 N	48.38 2.47 0.00 N	57.13 1.50 0.00 N	68.64 1.35 0.00 N	65.79 1.96 0.00 N	54.84 2.00 0.00 N	53.79 1.35 0.00 N	56.20 1.28 0.00 N	70.12 1.22 0.00 N	109.87 1.90 0.00 N	63.69 0.96 0.00 N	80.47 0.96 0.00 N	65.16 1.22 0.00 N	57.31 2.30 0.00 N	50.66 2.64 0.00 N	50.08 1.32 0.00 N
WADING RIVER_IC_2 23547	35.32 2.49 0.00 N	23.98 1.62 0.00 N	24.17 1.43 0.00 N	24.83 1.33 0.00 N	21.61 1.21 0.00 N	28.14 1.82 0.00 N	45.56 1.99 0.00 N	43.58 2.07 0.00 N	44.76 1.85 0.00 N	48.38 2.47 0.00 N	57.13 1.50 0.00 N	68.64 1.35 0.00 N	65.79 1.96 0.00 N	54.84 2.00 0.00 N	53.79 1.35 0.00 N	56.20 1.28 0.00 N	70.12 1.22 0.00 N	109.87 1.90 0.00 N	63.69 0.96 0.00 N	80.47 0.96 0.00 N	65.16 1.22 0.00 N	57.31 2.30 0.00 N	50.66 2.64 0.00 N	50.08 1.32 0.00 N
WADING RIVER_IC_3 23601	35.32 2.49 0.00 N	23.98 1.62 0.00 N	24.17 1.43 0.00 N	24.83 1.33 0.00 N	21.61 1.21 0.00 N	28.14 1.82 0.00 N	45.56 1.99 0.00 N	44.06 2.54 0.00 N	45.49 2.57 0.00 N	49.18 3.27 0.00 N	57.69 2.07 0.00 N	68.98 1.69 0.00 N	65.93 2.10 0.00 N	54.84 2.01 0.00 N	53.80 1.36 0.00 N	56.21 1.28 0.00 N	70.15 1.25 0.00 N	110.17 2.20 0.00 N	64.27 1.54 0.00 N	80.99 1.48 0.00 N	65.88 1.94 0.00 N	57.57 2.56 0.00 N	50.67 2.64 0.00 N	50.08 1.32 0.00 N
WALDEN___HYDRO 24148	33.78 0.95 0.00 N	22.94 0.58 0.00 N	23.28 0.54 0.00 N	24.05 0.54 0.00 N	20.89 0.49 0.00 N	27.03 0.72 0.00 N	26.14 0.87 0.00 N	34.80 1.45 0.00 N	34.75 1.47 0.00 N	38.69 1.88 0.00 N	27.51 1.42 0.00 N	24.97 1.21 0.00 N	31.52 1.44 0.00 N	30.05 1.29 0.00 N	21.33 0.87 0.00 N	20.42 0.80 0.00 N	16.75 0.74 0.00 N	28.52 1.49 0.00 N	28.15 1.42 0.00 N	24.90 1.22 0.00 N	34.85 1.59 0.00 N	42.14 1.80 0.00 N	37.66 1.28 0.00 N	18.10 0.52 0.00 N
WATERSIDE___6 8 9 23538	35.06 2.23 0.00 N	23.76 1.39 0.00 N	24.04 1.30 0.00 N	24.81 1.30 0.00 N	21.58 1.18 0.00 N	28.07 1.75 0.00 N	27.24 1.97 0.00 N	36.43 3.08 0.00 N	36.46 3.18 0.00 N	50.28 3.73 0.00 N	59.70 2.66 0.00 N	56.50 2.30 0.00 N	55.05 2.81 0.00 N	53.66 2.63 0.00 N	54.54 1.83 0.00 N	45.70 1.75 0.00 N	66.69 1.58 0.00 N	82.09 2.98 0.00 N	57.63 2.77 0.00 N	57.60 2.45 0.00 N	62.48 3.22 0.00 N	80.40 3.68 0.00 N	62.11 2.87 0.00 N	58.03 1.27 0.00 N
WEST BABYLON___IC 23714	35.39 2.56 0.00 N	23.97 1.61 0.00 N	24.25 1.51 0.00 N	25.02 1.51 0.00 N	21.76 1.37 0.00 N	28.23 1.92 0.00 N	45.68 2.11 0.00 N	44.69 3.18 0.00 N	46.24 3.32 0.00 N	49.83 3.93 0.00 N	58.44 2.81 0.00 N	69.70 2.41 0.00 N	66.71 2.88 0.00 N	55.61 2.78 0.00 N	54.36 1.92 0.00 N	56.73 1.80 0.00 N	70.56 1.66 0.00 N	111.08 3.11 0.00 N	65.62 2.89 0.00 N	82.07 2.56 0.00 N	67.33 3.39 0.00 N	58.84 3.83 0.00 N	51.05 3.02 0.00 N	50.17 1.40 0.00 N
WEST CANADA___HYD 24049	32.96 0.12 0.00 N	22.44 0.08 0.00 N	22.83 0.09 0.00 N	23.59 0.09 0.00 N	20.47 0.07 0.00 N	26.42 0.10 0.00 N	25.38 0.11 0.00 N	33.57 0.22 0.00 N	33.50 0.21 0.00 N	37.06 0.26 0.00 N	26.28 0.19 0.00 N	23.91 0.16 0.00 N	30.27 0.19 0.00 N	28.92 0.17 0.00 N	20.57 0.11 0.00 N	19.72 0.10 0.00 N	16.12 0.11 0.00 N	27.22 0.19 0.00 N	26.92 0.19 0.00 N	23.85 0.17 0.00 N	33.48 0.23 0.00 N	40.64 0.29 0.00 N	36.58 0.20 0.00 N	17.65 0.07 0.00 N
WESTERN_NY_WIND 24143	32.15 -0.69 0.00 N	21.94 -0.42 0.00 N	22.25 -0.49 0.00 N	23.02 -0.49 0.00 N	19.99 -0.40 0.00 N	25.82 -0.50 0.00 N	24.66 -0.60 0.00 N	32.69 -0.65 0.00 N	32.64 -0.64 0.00 N	35.74 -1.06 0.00 N	25.29 -0.79 0.00 N	23.07 -0.69 0.00 N	29.15 -0.93 0.00 N	27.82 -0.94 0.00 N	19.76 -0.70 0.00 N	18.97 -0.65 0.00 N	15.78 -0.23 0.00 N	26.64 -0.39 0.00 N	26.22 -0.51 0.00 N	23.08 -0.60 0.00 N	32.03 -1.22 0.00 N	38.78 -1.57 0.00 N	34.68 -1.69 0.00 N	17.03 -0.54 0.00 N
YORK___WARBASSE 23770	35.22 2.38 0.00 N	23.86 1.49 0.00 N	24.14 1.40 0.00 N	24.91 1.40 0.00 N	21.68 1.28 0.00 N	28.21 1.90 0.00 N	27.40 2.14 0.00 N	36.63 3.28 0.00 N	36.66 3.38 0.00 N	50.51 3.95 0.00 N	59.88 2.84 0.00 N	56.67 2.47 0.00 N	55.25 3.01 0.00 N	53.84 2.82 0.00 N	54.66 1.95 0.00 N	45.80 1.85 0.00 N	66.77 1.67 0.00 N	82.26 3.15 0.00 N	57.79 2.93 0.00 N	57.73 2.58 0.00 N	62.69 3.43 0.00 N	80.61 3.88 0.00 N	62.30 3.05 0.00 N	58.11 1.35 0.00 N