

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/13/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.90	38.39	38.12	30.38	34.72	32.16	34.77	46.17	49.93	48.31	54.95	48.43	53.32	52.26	59.04	49.31	46.10	51.43	68.51	45.67	56.46	62.65	40.88	44.29
24138	1.68	1.56	1.42	1.10	1.31	1.32	1.81	2.75	3.25	3.24	4.01	3.60	4.19	4.19	4.93	4.10	3.75	4.18	5.65	3.60	4.60	4.81	2.44	2.56
	0.00	0.00	-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
	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	37.94	38.41	38.14	30.40	34.72	32.17	34.80	46.21	49.97	48.33	54.97	48.40	53.31	52.22	58.99	49.27	46.07	51.41	68.49	45.70	56.51	62.71	40.93	44.35
24260	1.73	1.59	1.44	1.12	1.32	1.34	1.85	2.79	3.29	3.27	4.02	3.57	4.17	4.15	4.88	4.07	3.73	4.15	5.63	3.62	4.65	4.87	2.48	2.62
	0.00	0.00	-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
	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	37.94	38.41	38.14	30.40	34.72	32.17	34.80	46.21	49.97	48.33	54.97	48.40	53.31	52.22	58.99	49.27	46.07	51.41	68.49	45.70	56.51	62.71	40.93	44.35
24261	1.73	1.59	1.44	1.12	1.32	1.34	1.85	2.79	3.29	3.27	4.02	3.57	4.17	4.15	4.88	4.07	3.73	4.15	5.63	3.62	4.65	4.87	2.48	2.62
	0.00	0.00	-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
	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	37.47	38.20	38.54	30.46	34.59	31.65	33.90	44.80	47.85	46.20	52.59	46.11	50.42	49.39	55.91	46.60	43.86	48.78	64.83	43.32	53.65	59.90	40.11	43.82
24011	1.26	1.38	1.52	1.18	1.18	0.82	0.95	1.38	1.17	1.14	1.65	1.28	1.29	1.32	1.79	1.40	1.52	1.52	1.98	1.24	1.80	2.06	1.66	2.09
	0.00	0.00	-1.50	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	37.47	38.20	38.54	30.46	34.59	31.65	33.90	44.80	47.85	46.20	52.59	46.11	50.42	49.39	55.91	46.60	43.86	48.78	64.83	43.32	53.65	59.90	40.11	43.82
23798	1.26	1.38	1.52	1.18	1.18	0.82	0.95	1.38	1.17	1.14	1.65	1.28	1.29	1.32	1.79	1.40	1.52	1.52	1.98	1.24	1.80	2.06	1.66	2.09
	0.00	0.00	-1.50	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	37.47	38.20	38.54	30.46	34.59	31.65	33.90	44.80	47.85	46.20	52.59	46.11	50.42	49.39	55.91	46.60	43.86	48.78	64.83	43.32	53.65	59.90	40.11	43.82
24028	1.26	1.38	1.52	1.18	1.18	0.82	0.95	1.38	1.17	1.14	1.65	1.28	1.29	1.32	1.79	1.40	1.52	1.52	1.98	1.24	1.80	2.06	1.66	2.09
	0.00	0.00	-1.50	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	37.46	38.23	38.62	30.68	35.01	32.28	34.54	45.31	48.42	46.69	53.29	46.70	51.07	50.04	56.68	47.21	44.39	49.31	65.51	43.67	54.07	60.31	39.63	43.48
23527	1.25	1.41	1.64	1.41	1.61	1.44	1.59	1.89	1.74	1.63	2.34	1.87	1.94	1.97	2.56	2.00	2.04	2.06	2.65	1.60	2.22	2.47	1.19	1.75
	0.00	0.00	-1.47	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	37.17	37.79	38.04	30.13	34.40	31.72	33.97	44.76	47.77	46.01	52.36	46.03	50.29	49.30	55.57	46.39	43.68	48.62	64.54	43.16	53.30	59.27	39.16	42.90
24190	0.96	0.97	1.05	0.85	0.99	0.89	1.02	1.34	1.09	0.95	1.42	1.20	1.16	1.23	1.45	1.19	1.33	1.37	1.68	1.09	1.44	1.43	0.71	1.17
	0.00	0.00	-1.48	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	37.17	37.79	38.04	30.13	34.40	31.72	33.97	44.76	47.77	46.01	52.36	46.03	50.29	49.30	55.57	46.39	43.68	48.62	64.54	43.16	53.30	59.27	39.16	42.90
23571	0.96	0.97	1.05	0.85	0.99	0.89	1.02	1.34	1.09	0.95	1.42	1.20	1.16	1.23	1.45	1.19	1.33	1.37	1.68	1.09	1.44	1.43	0.71	1.17
	0.00	0.00	-1.48	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	37.17	37.79	38.04	30.13	34.40	31.72	33.97	44.76	47.77	46.01	52.36	46.03	50.29	49.30	55.57	46.39	43.68	48.62	64.54	43.16	53.30	59.27	39.16	42.90
23572	0.96	0.97	1.05	0.85	0.99	0.89	1.02	1.34	1.09	0.95	1.42	1.20	1.16	1.23	1.45	1.19	1.33	1.37	1.68	1.09	1.44	1.43	0.71	1.17
	0.00	0.00	-1.48	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	37.17	37.79	38.04	30.13	34.40	31.72	33.97	44.76	47.77	46.01	52.36	46.03	50.29	49.30	55.57	46.39	43.68	48.62	64.54	43.16	53.30	59.27	39.16	42.90

23573	0.96 0.00 N	0.97 0.00 N	1.05 -1.48 N	0.85 0.00 N	0.99 0.00 N	0.89 0.00 N	1.02 0.00 N	1.34 0.00 N	1.09 0.00 N	0.95 0.00 N	1.42 0.00 N	1.20 0.00 N	1.16 0.00 N	1.23 0.00 N	1.45 0.00 N	1.19 0.00 N	1.33 0.00 N	1.37 0.00 N	1.68 0.00 N	1.09 0.00 N	1.44 0.00 N	1.43 0.00 N	0.71 0.00 N	1.17 0.00 N
ALBANY____4 23574	37.17 0.96 0.00 N	37.79 0.97 0.00 N	38.04 1.05 -1.48 N	30.13 0.85 0.00 N	34.40 0.99 0.00 N	31.72 0.89 0.00 N	33.97 1.02 0.00 N	44.76 1.34 0.00 N	47.77 1.09 0.00 N	46.01 0.95 0.00 N	52.36 1.42 0.00 N	46.03 1.20 0.00 N	50.29 1.16 0.00 N	49.30 1.23 0.00 N	55.57 1.45 0.00 N	46.39 1.19 0.00 N	43.68 1.33 0.00 N	48.62 1.37 0.00 N	64.54 1.68 0.00 N	43.16 1.09 0.00 N	53.30 1.44 0.00 N	59.27 1.43 0.00 N	39.16 0.71 0.00 N	42.90 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	36.14 -0.07 0.00 N	36.66 -0.16 0.00 N	35.20 -0.29 0.03 N	29.05 -0.23 0.00 N	33.18 -0.23 0.00 N	30.61 -0.22 0.00 N	32.67 -0.28 0.00 N	42.79 -0.63 0.00 N	45.90 -0.78 0.00 N	44.28 -0.78 0.00 N	49.57 -1.38 0.00 N	43.56 -1.27 0.00 N	47.70 -1.43 0.00 N	46.66 -1.41 0.00 N	52.43 -1.68 0.00 N	43.81 -1.39 0.00 N	41.04 -1.30 0.00 N	45.96 -1.29 0.00 N	61.06 -1.80 0.00 N	40.93 -1.14 0.00 N	50.47 -1.39 0.00 N	56.51 -1.32 0.00 N	37.97 -0.47 0.00 N	41.39 -0.34 0.00 N
ALLEGHENY____COGEN 23514	34.07 -2.14 0.00 N	34.62 -2.21 0.00 N	33.64 -2.08 -0.20 N	27.61 -1.67 0.00 N	31.40 -2.01 0.00 N	29.01 -1.82 0.00 N	30.93 -2.02 0.00 N	41.26 -2.16 0.00 N	44.87 -1.82 0.00 N	43.72 -1.35 0.00 N	49.98 -0.97 0.00 N	44.23 -0.60 0.00 N	48.74 -0.40 0.00 N	47.44 -0.63 0.00 N	53.16 -0.95 0.00 N	44.57 -0.63 0.00 N	41.70 -0.65 0.00 N	45.93 -1.33 0.00 N	61.00 -1.86 0.00 N	40.98 -1.10 0.00 N	50.05 -1.81 0.00 N	55.91 -1.93 0.00 N	37.12 -1.33 0.00 N	39.44 -2.29 0.00 N
AMERICAN_REF_FUEL 24010	33.08 -3.14 0.00 N	33.70 -3.12 0.00 N	32.74 -2.95 -0.17 N	27.00 -2.28 0.00 N	30.57 -2.83 0.00 N	28.11 -2.72 0.00 N	29.52 -3.43 0.00 N	39.11 -4.31 0.00 N	42.85 -3.83 0.00 N	42.03 -3.03 0.00 N	48.05 -2.90 0.00 N	42.63 -2.20 0.00 N	46.91 -2.23 0.00 N	45.72 -2.35 0.00 N	50.97 -3.14 0.00 N	42.88 -2.33 0.00 N	40.14 -2.21 0.00 N	43.85 -3.41 0.00 N	58.05 -4.80 0.00 N	39.29 -2.79 0.00 N	47.52 -4.34 0.00 N	53.17 -4.67 0.00 N	35.88 -2.56 0.00 N	38.16 -3.57 0.00 N
ARTHUR_KILL_GT_1 23520	37.67 1.46 0.00 N	38.14 1.31 0.00 N	37.88 1.19 -1.18 N	30.17 0.89 0.00 N	34.49 1.08 0.00 N	31.97 1.14 0.00 N	34.58 1.62 0.00 N	46.05 2.63 0.00 N	49.80 3.11 0.00 N	48.17 3.11 0.00 N	54.72 3.77 0.00 N	48.15 3.32 0.00 N	53.06 3.92 0.00 N	51.99 3.92 0.00 N	58.50 4.40 0.01 N	48.91 3.71 0.00 N	45.84 3.49 0.00 N	51.18 3.92 0.00 N	68.14 5.29 0.00 N	45.44 3.37 0.00 N	56.20 4.35 0.00 N	62.39 4.56 0.00 N	40.74 2.30 0.00 N	44.14 2.41 0.00 N
ARTHUR_KILL_2 23512	37.67 1.46 0.00 N	38.14 1.31 0.00 N	37.88 1.19 -1.18 N	30.17 0.89 0.00 N	34.49 1.08 0.00 N	31.97 1.14 0.00 N	34.58 1.62 0.00 N	46.05 2.63 0.00 N	49.80 3.11 0.00 N	48.17 3.11 0.00 N	54.72 3.77 0.00 N	48.15 3.32 0.00 N	53.06 3.92 0.00 N	51.99 3.92 0.00 N	58.59 4.48 0.01 N	48.92 3.71 0.00 N	45.81 3.47 0.00 N	51.15 3.90 0.00 N	68.10 5.24 0.00 N	45.43 3.36 0.00 N	56.20 4.35 0.00 N	62.39 4.56 0.00 N	40.74 2.30 0.00 N	44.15 2.42 0.00 N
ARTHUR_KILL_3 23513	37.79 1.58 0.00 N	38.24 1.41 0.00 N	37.97 1.28 -1.18 N	30.27 0.99 0.00 N	34.58 1.18 0.00 N	32.03 1.20 0.00 N	34.64 1.69 0.00 N	45.97 2.55 0.00 N	49.73 3.04 0.00 N	48.10 3.04 0.00 N	54.71 3.77 0.00 N	48.23 3.40 0.00 N	53.13 3.99 0.00 N	52.06 3.99 0.00 N	58.81 4.70 0.00 N	49.14 3.93 0.00 N	45.93 3.59 0.00 N	51.26 4.00 0.00 N	68.30 5.44 0.00 N	45.56 3.49 0.00 N	56.33 4.47 0.00 N	62.49 4.65 0.00 N	40.78 2.33 0.00 N	44.17 2.44 0.00 N
ASHOKAN____ 23654	38.03 1.81 0.00 N	38.55 1.72 0.00 N	38.44 1.65 -1.27 N	30.59 1.31 0.00 N	34.93 1.52 0.00 N	32.28 1.44 0.00 N	34.92 1.96 0.00 N	46.74 3.32 0.00 N	50.53 3.85 0.00 N	48.88 3.82 0.00 N	55.69 4.75 0.00 N	49.06 4.23 0.00 N	53.95 4.81 0.00 N	52.86 4.79 0.00 N	59.74 5.63 0.00 N	49.88 4.68 0.00 N	46.72 4.38 0.00 N	51.83 4.57 0.00 N	68.60 5.74 0.00 N	45.74 3.67 0.00 N	56.47 4.62 0.00 N	62.64 4.80 0.00 N	40.90 2.46 0.00 N	44.33 2.59 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.83 1.61 0.00 N	38.31 1.49 0.00 N	38.04 1.34 -1.18 N	30.29 1.01 0.00 N	34.61 1.21 0.00 N	32.10 1.26 0.00 N	34.68 1.73 0.00 N	46.11 2.69 0.00 N	49.86 3.18 0.00 N	48.28 3.22 0.00 N	54.82 3.87 0.00 N	48.33 3.49 0.00 N	53.20 4.07 0.00 N	52.10 4.03 0.00 N	58.78 4.67 0.00 N	49.18 3.97 0.00 N	45.95 3.60 0.00 N	51.27 4.02 0.00 N	68.20 5.34 0.00 N	45.49 3.42 0.00 N	56.30 4.44 0.00 N	62.46 4.63 0.00 N	40.83 2.38 0.00 N	44.28 2.55 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.83 1.61 0.00 N	38.31 1.49 0.00 N	38.04 1.34 -1.18 N	30.29 1.01 0.00 N	34.61 1.21 0.00 N	32.10 1.26 0.00 N	34.68 1.73 0.00 N	46.11 2.69 0.00 N	49.86 3.18 0.00 N	48.28 3.22 0.00 N	54.82 3.87 0.00 N	48.33 3.49 0.00 N	53.20 4.07 0.00 N	52.10 4.03 0.00 N	58.78 4.67 0.00 N	49.18 3.97 0.00 N	45.95 3.60 0.00 N	51.27 4.02 0.00 N	68.20 5.34 0.00 N	45.49 3.42 0.00 N	56.30 4.44 0.00 N	62.46 4.63 0.00 N	40.83 2.38 0.00 N	44.28 2.55 0.00 N
ASTORIA_GT2_1 24094	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA_GT2_2 24095	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA_GT2_3 24096	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA_GT_7 24107	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA_GT_8 24108	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA___2 24149	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA___3 23516	37.95 1.73 0.00 N	38.43 1.60 0.00 N	38.16 1.46 -1.18 N	30.40 1.12 0.00 N	34.73 1.32 0.00 N	32.19 1.36 0.00 N	34.80 1.85 0.00 N	46.24 2.81 0.00 N	50.02 3.34 0.00 N	48.38 3.32 0.00 N	54.98 4.03 0.00 N	48.40 3.57 0.00 N	53.32 4.19 0.00 N	52.23 4.16 0.00 N	58.95 4.84 0.00 N	49.27 4.06 0.00 N	48.15 3.72 -2.09 N	70.74 4.13 -19.35 N	68.42 5.56 0.00 N	45.64 3.56 0.00 N	56.43 4.57 0.00 N	62.62 4.78 0.00 N	40.90 2.45 0.00 N	44.35 2.62 0.00 N
ASTORIA___4 23517	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.23 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ASTORIA___5 23518	37.84 1.62 0.00 N	38.32 1.49 0.00 N	38.05 1.36 -1.18 N	30.31 1.03 0.00 N	34.62 1.22 0.00 N	32.10 1.27 0.00 N	34.70 1.75 0.00 N	46.13 2.71 0.00 N	49.87 3.19 0.00 N	48.31 3.24 0.00 N	54.85 3.90 0.00 N	48.35 3.52 0.00 N	53.22 4.09 0.00 N	52.14 4.07 0.00 N	58.81 4.69 0.00 N	49.19 3.99 0.00 N	45.97 3.63 0.00 N	51.30 4.05 0.00 N	68.22 5.37 0.00 N	45.52 3.45 0.00 N	56.34 4.48 0.00 N	62.48 4.65 0.00 N	40.85 2.41 0.00 N	44.30 2.56 0.00 N
ATHENS_STG_1 23668	37.28 1.06 0.00 N	37.88 1.05 0.00 N	37.88 1.06 -1.31 N	30.12 0.84 0.00 N	34.39 0.99 0.00 N	31.73 0.89 0.00 N	33.99 1.03 0.00 N	44.84 1.42 0.00 N	48.18 1.50 0.00 N	46.47 1.41 0.00 N	52.80 1.86 0.00 N	46.46 1.63 0.00 N	50.96 1.83 0.00 N	49.96 1.89 0.00 N	56.37 2.26 0.00 N	47.05 1.85 0.00 N	44.07 1.73 0.00 N	49.14 1.88 0.00 N	65.45 2.60 0.00 N	43.70 1.63 0.00 N	53.99 2.13 0.00 N	60.05 2.21 0.00 N	39.50 1.06 0.00 N	42.99 1.26 0.00 N
ATHENS_STG_2 23670	37.28 1.06 0.00 N	37.88 1.05 0.00 N	37.88 1.06 -1.31 N	30.12 0.84 0.00 N	34.39 0.99 0.00 N	31.73 0.89 0.00 N	33.99 1.03 0.00 N	44.84 1.42 0.00 N	48.18 1.50 0.00 N	46.47 1.41 0.00 N	52.80 1.86 0.00 N	46.46 1.63 0.00 N	50.96 1.83 0.00 N	49.96 1.89 0.00 N	56.37 2.26 0.00 N	47.05 1.85 0.00 N	44.07 1.73 0.00 N	49.14 1.88 0.00 N	65.45 2.60 0.00 N	43.70 1.63 0.00 N	53.99 2.13 0.00 N	60.05 2.21 0.00 N	39.50 1.06 0.00 N	42.99 1.26 0.00 N
ATHENS_STG_3 23677	37.28 1.06 0.00 N	37.88 1.05 0.00 N	37.88 1.06 -1.31 N	30.12 0.84 0.00 N	34.39 0.99 0.00 N	31.73 0.89 0.00 N	33.99 1.03 0.00 N	44.84 1.42 0.00 N	48.18 1.50 0.00 N	46.47 1.41 0.00 N	52.80 1.86 0.00 N	46.46 1.63 0.00 N	50.96 1.83 0.00 N	49.96 1.89 0.00 N	56.37 2.26 0.00 N	47.05 1.85 0.00 N	44.07 1.73 0.00 N	49.14 1.88 0.00 N	65.45 2.60 0.00 N	43.70 1.63 0.00 N	53.99 2.13 0.00 N	60.05 2.21 0.00 N	39.50 1.06 0.00 N	42.99 1.26 0.00 N
BARRETT_IC_1 23704	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_10 23701	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_11 23702	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_12	38.31	38.83	38.54	30.73	35.12	32.52	35.21	52.61	69.82	69.96	105.54	76.46	89.78	79.69	89.92	189.26	171.10	117.42	370.99	209.09	119.48	112.36	98.79	115.78

23703	2.10 0.00 N	2.00 0.00 N	1.85 -1.18 N	1.45 0.00 N	1.72 0.00 N	1.68 0.00 N	2.26 0.00 N	3.18 -6.01 N	3.80 -19.35 N	3.59 -21.31 N	4.14 -50.46 N	3.83 -27.80 N	4.31 -36.33 N	4.28 -27.34 N	5.05 -30.75 N	4.02 -140.03 N	3.36 -125.40 N	4.02 -66.15 N	5.35 -302.78 N	3.50 -163.51 N	4.79 -62.83 N	5.07 -49.45 N	2.62 -57.73 N	3.10 -70.95 N
BARRETT_IC_2 23705	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_3 23706	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_4 23707	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_5 23708	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_6 23709	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_7 23710	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_8 23711	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT_IC_9 23700	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT___1 23545	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BARRETT___2 23546	38.31 2.10 0.00 N	38.83 2.00 0.00 N	38.54 1.85 -1.18 N	30.73 1.45 0.00 N	35.12 1.72 0.00 N	32.52 1.68 0.00 N	35.21 2.26 0.00 N	52.61 3.18 -6.01 N	69.82 3.80 -19.35 N	69.96 3.59 -21.31 N	105.54 4.14 -50.46 N	76.46 3.83 -27.80 N	89.78 4.31 -36.33 N	79.69 4.28 -27.34 N	89.92 5.05 -30.75 N	189.26 4.02 -140.03 N	171.10 3.36 -125.40 N	117.42 4.02 -66.15 N	370.99 5.35 -302.78 N	209.09 3.50 -163.51 N	119.48 4.79 -62.83 N	112.36 5.07 -49.45 N	98.79 2.62 -57.73 N	115.78 3.10 -70.95 N
BEAVER RIVER___HYD 24048	35.54 -0.67 0.00 N	36.03 -0.80 0.00 N	34.68 -0.84 0.00 N	28.57 -0.70 0.00 N	32.64 -0.77 0.00 N	30.23 -0.61 0.00 N	32.47 -0.48 0.00 N	42.82 -0.60 0.00 N	46.31 -0.37 0.00 N	44.81 -0.26 0.00 N	50.37 -0.58 0.00 N	44.33 -0.50 0.00 N	48.59 -0.55 0.00 N	47.59 -0.48 0.00 N	53.60 -0.51 0.00 N	44.73 -0.47 0.00 N	41.86 -0.48 0.00 N	46.71 -0.54 0.00 N	62.12 -0.74 0.00 N	41.60 -0.48 0.00 N	51.25 -0.61 0.00 N	57.20 -0.64 0.00 N	38.04 -0.41 0.00 N	41.03 -0.70 0.00 N
BEEBEE_GT_13 23619	34.67 -1.54 0.00 N	35.20 -1.62 0.00 N	34.11 -1.54 -0.14 N	28.09 -1.19 0.00 N	31.98 -1.42 0.00 N	29.56 -1.28 0.00 N	31.40 -1.55 0.00 N	41.79 -1.63 0.00 N	45.67 -1.01 0.00 N	44.53 -0.53 0.00 N	50.79 -0.15 0.00 N	44.99 0.16 0.00 N	49.39 0.25 0.00 N	48.30 0.23 0.00 N	53.98 -0.13 0.00 N	45.30 0.10 0.00 N	42.50 0.15 0.00 N	46.77 -0.49 0.00 N	61.89 -0.96 0.00 N	41.73 -0.35 0.00 N	50.68 -1.18 0.00 N	56.61 -1.23 0.00 N	37.68 -0.77 0.00 N	39.99 -1.74 0.00 N
BETHLEHEM___GRP 23843	37.17 0.96 0.00 N	37.79 0.97 0.00 N	38.04 1.05 -1.48 N	30.13 0.85 0.00 N	34.40 0.99 0.00 N	31.72 0.89 0.00 N	33.97 1.02 0.00 N	44.76 1.34 0.00 N	47.77 1.09 0.00 N	46.01 0.95 0.00 N	52.36 1.42 0.00 N	46.03 1.20 0.00 N	50.29 1.16 0.00 N	49.30 1.23 0.00 N	55.57 1.45 0.00 N	46.39 1.19 0.00 N	43.68 1.33 0.00 N	48.62 1.37 0.00 N	64.54 1.68 0.00 N	43.16 1.09 0.00 N	53.30 1.44 0.00 N	59.27 1.43 0.00 N	39.16 0.71 0.00 N	42.90 1.17 0.00 N

BETHLEHEM___GS1 323560	37.17 0.96 0.00 N	37.79 0.97 0.00 N	38.04 1.05 -1.48 N	30.13 0.85 0.00 N	34.40 0.99 0.00 N	31.72 0.89 0.00 N	33.97 1.02 0.00 N	44.76 1.34 0.00 N	47.77 1.09 0.00 N	46.01 0.95 0.00 N	52.36 1.42 0.00 N	46.03 1.20 0.00 N	50.29 1.16 0.00 N	49.30 1.23 0.00 N	55.57 1.45 0.00 N	46.39 1.19 0.00 N	43.68 1.33 0.00 N	48.62 1.37 0.00 N	64.54 1.68 0.00 N	43.16 1.09 0.00 N	53.30 1.44 0.00 N	59.27 1.43 0.00 N	39.16 0.71 0.00 N	42.90 1.17 0.00 N
BETHLEHEM___GS2 323561	37.17 0.96 0.00 N	37.79 0.97 0.00 N	38.04 1.05 -1.48 N	30.13 0.85 0.00 N	34.40 0.99 0.00 N	31.72 0.89 0.00 N	33.97 1.02 0.00 N	44.76 1.34 0.00 N	47.77 1.09 0.00 N	46.01 0.95 0.00 N	52.36 1.42 0.00 N	46.03 1.20 0.00 N	50.29 1.16 0.00 N	49.30 1.23 0.00 N	55.57 1.45 0.00 N	46.39 1.19 0.00 N	43.68 1.33 0.00 N	48.62 1.37 0.00 N	64.54 1.68 0.00 N	43.16 1.09 0.00 N	53.30 1.44 0.00 N	59.27 1.43 0.00 N	39.16 0.71 0.00 N	42.90 1.17 0.00 N
BETHLEHEM___GS3 323562	37.17 0.96 0.00 N	37.79 0.97 0.00 N	38.04 1.05 -1.48 N	30.13 0.85 0.00 N	34.40 0.99 0.00 N	31.72 0.89 0.00 N	33.97 1.02 0.00 N	44.76 1.34 0.00 N	47.77 1.09 0.00 N	46.01 0.95 0.00 N	52.36 1.42 0.00 N	46.03 1.20 0.00 N	50.29 1.16 0.00 N	49.30 1.23 0.00 N	55.57 1.45 0.00 N	46.39 1.19 0.00 N	43.68 1.33 0.00 N	48.62 1.37 0.00 N	64.54 1.68 0.00 N	43.16 1.09 0.00 N	53.30 1.44 0.00 N	59.27 1.43 0.00 N	39.16 0.71 0.00 N	42.90 1.17 0.00 N
BETHLEHEM___STEEL 23779	33.16 -3.06 0.00 N	33.81 -3.02 0.00 N	32.85 -2.85 -0.18 N	27.06 -2.22 0.00 N	30.66 -2.74 0.00 N	28.23 -2.61 0.00 N	29.72 -3.23 0.00 N	39.43 -3.99 0.00 N	43.15 -3.53 0.00 N	42.28 -2.78 0.00 N	48.33 -2.62 0.00 N	42.86 -1.97 0.00 N	47.22 -1.92 0.00 N	45.97 -2.10 0.00 N	51.32 -2.80 0.00 N	43.14 -2.06 0.00 N	40.36 -1.98 0.00 N	44.14 -3.11 0.00 N	58.50 -4.36 0.00 N	39.53 -2.55 0.00 N	47.88 -3.98 0.00 N	53.54 -4.30 0.00 N	35.99 -2.46 0.00 N	38.25 -3.48 0.00 N
BETHPAGE_CC_5 323564	38.40 2.19 0.00 N	38.91 2.09 0.00 N	38.63 1.93 -1.18 N	30.80 1.52 0.00 N	35.19 1.78 0.00 N	32.60 1.77 0.00 N	35.31 2.36 0.00 N	53.02 3.39 -6.21 N	70.32 4.01 -19.63 N	71.11 3.91 -22.13 N	178.21 4.64 -122.63 N	78.64 4.29 -29.51 N	93.15 4.73 -39.29 N	82.28 4.62 -29.60 N	92.86 5.18 -33.56 N	287.99 4.19 -238.59 N	445.39 3.51 -399.54 N	163.62 4.28 -112.09 N	386.40 5.83 -317.71 N	221.13 3.67 -175.38 N	122.37 4.91 -65.60 N	114.43 5.12 -51.48 N	96.17 2.60 -55.12 N	64.20 3.10 -19.38 N
BINGHAMTON___COGEN 23790	35.23 -0.98 0.00 N	35.92 -0.91 0.00 N	35.09 -0.82 -0.39 N	28.56 -0.72 0.00 N	32.58 -0.83 0.00 N	30.10 -0.73 0.00 N	32.25 -0.70 0.00 N	42.78 -0.64 0.00 N	46.25 -0.43 0.00 N	44.73 -0.33 0.00 N	50.82 -0.12 0.00 N	44.80 -0.03 0.00 N	49.28 0.14 0.00 N	48.08 0.01 0.00 N	54.19 0.08 0.00 N	45.32 0.12 0.00 N	42.42 0.07 0.00 N	47.10 -0.15 0.00 N	62.80 -0.06 0.00 N	41.95 -0.13 0.00 N	51.71 -0.15 0.00 N	57.44 -0.39 0.00 N	37.77 -0.68 0.00 N	40.64 -1.09 0.00 N
BLACK RIVER___HYD 24047	35.38 -0.84 0.00 N	35.85 -0.98 0.00 N	34.57 -0.98 -0.04 N	28.45 -0.83 0.00 N	32.51 -0.90 0.00 N	30.14 -0.69 0.00 N	32.47 -0.47 0.00 N	42.96 -0.46 0.00 N	46.51 -0.17 0.00 N	44.98 -0.08 0.00 N	50.68 -0.26 0.00 N	44.64 -0.19 0.00 N	48.98 -0.16 0.00 N	47.95 -0.12 0.00 N	54.00 -0.12 0.00 N	45.05 -0.15 0.00 N	42.15 -0.20 0.00 N	46.99 -0.26 0.00 N	62.46 -0.40 0.00 N	41.79 -0.28 0.00 N	51.47 -0.39 0.00 N	57.45 -0.39 0.00 N	38.07 -0.38 0.00 N	40.88 -0.85 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.93 0.71 0.00 N	37.53 0.70 0.00 N	37.74 0.76 -1.46 N	29.88 0.60 0.00 N	34.11 0.70 0.00 N	31.46 0.63 0.00 N	33.61 0.66 0.00 N	44.35 0.93 0.00 N	47.52 0.84 0.00 N	45.84 0.78 0.00 N	52.16 1.22 0.00 N	45.88 1.05 0.00 N	50.26 1.13 0.00 N	49.28 1.21 0.00 N	55.57 1.45 0.00 N	46.38 1.18 0.00 N	43.52 1.18 0.00 N	48.49 1.24 0.00 N	64.52 1.66 0.00 N	43.10 1.02 0.00 N	53.22 1.36 0.00 N	59.23 1.39 0.00 N	39.03 0.58 0.00 N	42.56 0.82 0.00 N
BOC_GAS_DRP 24189	36.95 0.73 0.00 N	37.58 0.75 0.00 N	37.82 0.82 -1.48 N	29.93 0.66 0.00 N	34.17 0.76 0.00 N	31.50 0.66 0.00 N	33.69 0.74 0.00 N	44.42 1.00 0.00 N	47.62 0.93 0.00 N	45.90 0.84 0.00 N	52.16 1.21 0.00 N	45.87 1.04 0.00 N	50.23 1.10 0.00 N	49.23 1.16 0.00 N	55.51 1.40 0.00 N	46.34 1.13 0.00 N	43.49 1.14 0.00 N	48.45 1.19 0.00 N	64.45 1.60 0.00 N	43.07 0.99 0.00 N	53.18 1.32 0.00 N	59.19 1.35 0.00 N	39.06 0.61 0.00 N	42.62 0.88 0.00 N
BORALEX_4TH_BRANCH 23824	37.46 1.25 0.00 N	38.23 1.41 0.00 N	38.62 1.64 -1.47 N	30.68 1.41 0.00 N	35.01 1.61 0.00 N	32.28 1.44 0.00 N	34.54 1.59 0.00 N	45.31 1.89 0.00 N	48.42 1.74 0.00 N	46.69 1.63 0.00 N	53.29 2.34 0.00 N	46.70 1.87 0.00 N	51.07 1.94 0.00 N	50.04 1.97 0.00 N	56.68 2.56 0.00 N	47.21 2.00 0.00 N	44.39 2.04 0.00 N	49.31 2.06 0.00 N	65.51 2.65 0.00 N	43.67 1.60 0.00 N	54.07 2.22 0.00 N	60.31 2.47 0.00 N	39.63 1.19 0.00 N	43.48 1.75 0.00 N
BOWLINE___1 23526	37.50 1.29 0.00 N	37.93 1.11 0.00 N	37.66 0.99 -1.15 N	30.03 0.75 0.00 N	34.32 0.91 0.00 N	31.77 0.94 0.00 N	34.34 1.39 0.00 N	45.61 2.19 0.00 N	49.26 2.58 0.00 N	47.59 2.53 0.00 N	54.10 3.16 0.00 N	47.69 2.86 0.00 N	52.52 3.38 0.00 N	51.48 3.41 0.00 N	58.16 4.04 0.00 N	48.56 3.36 0.00 N	45.40 3.05 0.00 N	50.68 3.43 0.00 N	67.55 4.69 0.00 N	45.08 3.01 0.00 N	55.72 3.86 0.00 N	61.81 3.97 0.00 N	40.39 1.95 0.00 N	43.80 2.07 0.00 N
BOWLINE___2 23595	37.50 1.29 0.00 N	37.96 1.14 0.00 N	37.67 1.01 -1.15 N	30.04 0.77 0.00 N	34.32 0.91 0.00 N	31.78 0.95 0.00 N	34.35 1.40 0.00 N	45.63 2.21 0.00 N	49.27 2.59 0.00 N	47.60 2.54 0.00 N	54.12 3.18 0.00 N	47.72 2.89 0.00 N	52.53 3.40 0.00 N	51.50 3.43 0.00 N	58.17 4.06 0.00 N	48.56 3.36 0.00 N	45.41 3.07 0.00 N	50.69 3.44 0.00 N	67.55 4.69 0.00 N	45.08 3.01 0.00 N	55.72 3.86 0.00 N	61.81 3.97 0.00 N	40.39 1.95 0.00 N	43.80 2.07 0.00 N
BROOKHAVEN___DRP 24191	38.40 2.19 0.00 N	38.97 2.15 0.00 N	38.66 1.96 -1.18 N	30.84 1.56 0.00 N	35.23 1.83 0.00 N	32.70 1.86 0.00 N	35.45 2.50 0.00 N	52.31 3.28 -5.61 N	69.28 3.80 -18.80 N	69.48 3.75 -20.67 N	162.52 5.23 -106.35 N	76.26 4.94 -26.48 N	88.70 5.33 -34.23 N	78.23 4.54 -25.62 N	88.29 5.12 -29.05 N	256.15 4.27 -206.67 N	392.96 3.23 -347.38 N	149.24 4.04 -97.94 N	346.19 5.75 -277.58 N	198.74 3.47 -153.20 N	113.97 4.81 -57.30 N	107.75 4.86 -45.05 N	89.25 2.35 -48.45 N	60.64 2.85 -16.06 N
BROOKLYN_NAVY_YARD 23515	37.82 1.60 0.00 N	38.26 1.44 0.00 N	37.99 1.29 -1.18 N	30.28 1.00 0.00 N	34.59 1.19 0.00 N	32.04 1.21 0.00 N	34.66 1.71 0.00 N	46.01 2.59 0.00 N	49.74 3.06 0.00 N	48.12 3.06 0.00 N	54.73 3.79 0.00 N	48.25 3.42 0.00 N	53.13 3.99 0.00 N	52.06 3.99 0.00 N	58.82 4.71 0.00 N	49.14 3.93 0.00 N	45.93 3.59 0.00 N	51.25 4.00 0.00 N	68.32 5.46 0.00 N	45.55 3.47 0.00 N	56.34 4.48 0.00 N	62.53 4.69 0.00 N	40.79 2.35 0.00 N	44.22 2.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	36.06 -0.16 0.00 N	36.61 -0.22 0.00 N	35.27 -0.24 0.00 N	29.08 -0.20 0.00 N	33.21 -0.20 0.00 N	30.73 -0.10 0.00 N	33.01 0.06 0.00 N	43.62 0.19 0.00 N	47.23 0.55 0.00 N	45.75 0.68 0.00 N	51.38 0.44 0.00 N	45.21 0.38 0.00 N	49.59 0.45 0.00 N	48.53 0.46 0.00 N	54.79 0.68 0.00 N	45.74 0.53 0.00 N	42.81 0.47 0.00 N	47.72 0.47 0.00 N	63.45 0.59 0.00 N	42.48 0.41 0.00 N	52.34 0.48 0.00 N	58.31 0.47 0.00 N	38.64 0.19 0.00 N	41.70 -0.03 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	38.47 2.25 0.00 N	38.97 2.14 0.00 N	38.68 1.98 -1.18 N	30.83 1.56 0.00 N	35.23 1.82 0.00 N	32.63 1.80 0.00 N	35.37 2.42 0.00 N	53.41 3.50 -6.49 N	70.85 4.14 -20.03 N	71.86 4.03 -22.77 N	185.51 4.77 -129.80 N	80.09 4.42 -30.83 N	95.51 4.90 -41.48 N	84.19 4.79 -31.33 N	94.93 5.30 -35.53 N	302.08 4.30 -252.58 N	469.28 3.64 -423.30 N	170.55 4.42 -118.87 N	405.77 6.08 -336.84 N	231.85 3.83 -185.95 N	126.52 5.11 -69.55 N	117.71 5.34 -54.53 N	99.49 2.74 -58.30 N	65.86 3.21 -20.92 N	
CALPINE_BETH_PAGE_GT_4 323586	38.47 2.25 0.00 N	38.97 2.14 0.00 N	38.68 1.98 -1.18 N	30.83 1.56 0.00 N	35.23 1.82 0.00 N	32.63 1.80 0.00 N	35.37 2.42 0.00 N	53.41 3.50 -6.49 N	70.85 4.14 -20.03 N	71.86 4.03 -22.77 N	185.51 4.77 -129.80 N	80.09 4.42 -30.83 N	95.51 4.90 -41.48 N	84.19 4.79 -31.33 N	94.93 5.30 -35.53 N	302.08 4.30 -252.58 N	469.28 3.64 -423.30 N	170.55 4.42 -118.87 N	405.77 6.08 -336.84 N	231.85 3.83 -185.95 N	126.52 5.11 -69.55 N	117.71 5.34 -54.53 N	99.49 2.74 -58.30 N	65.86 3.21 -20.92 N	
CALPINE_BP_GT1 23823	38.47 2.25 0.00 N	38.97 2.14 0.00 N	38.68 1.98 -1.18 N	30.83 1.56 0.00 N	35.23 1.82 0.00 N	32.63 1.80 0.00 N	35.37 2.42 0.00 N	53.41 3.50 -6.49 N	70.85 4.14 -20.03 N	71.86 4.03 -22.77 N	185.51 4.77 -129.80 N	80.09 4.42 -30.83 N	95.51 4.90 -41.48 N	84.19 4.79 -31.33 N	94.93 5.30 -35.53 N	302.08 4.30 -252.58 N	469.28 3.64 -423.30 N	170.55 4.42 -118.87 N	405.77 6.08 -336.84 N	231.85 3.83 -185.95 N	126.52 5.11 -69.55 N	117.71 5.34 -54.53 N	99.49 2.74 -58.30 N	65.86 3.21 -20.92 N	
CALSPAN___DRP 24200	33.16 -3.06 0.00 N	33.81 -3.02 0.00 N	32.85 -2.85 -0.18 N	27.06 -2.22 0.00 N	30.66 -2.74 0.00 N	28.23 -2.61 0.00 N	29.72 -3.23 0.00 N	39.43 -3.99 0.00 N	43.15 -3.53 0.00 N	42.28 -2.78 0.00 N	48.33 -2.62 0.00 N	42.86 -1.97 0.00 N	47.22 -1.92 0.00 N	45.97 -2.10 0.00 N	51.32 -2.80 0.00 N	43.14 -2.06 0.00 N	40.36 -1.98 0.00 N	44.14 -3.11 0.00 N	58.50 -4.36 0.00 N	39.53 -2.55 0.00 N	47.88 -3.98 0.00 N	53.54 -4.30 0.00 N	35.99 -2.46 0.00 N	38.25 -3.48 0.00 N	
CARR STREET_E__SYR 24060	35.47 -0.74 0.00 N	36.08 -0.75 0.00 N	34.91 -0.71 -0.10 N	28.71 -0.57 0.00 N	32.71 -0.70 0.00 N	30.22 -0.61 0.00 N	32.35 -0.61 0.00 N	42.81 -0.62 0.00 N	46.22 -0.46 0.00 N	44.65 -0.41 0.00 N	50.72 -0.22 0.00 N	44.73 -0.10 0.00 N	49.11 -0.03 0.00 N	47.99 -0.08 0.00 N	53.96 -0.15 0.00 N	45.09 -0.11 0.00 N	42.21 -0.13 0.00 N	46.92 -0.33 0.00 N	62.38 -0.48 0.00 N	41.76 -0.32 0.00 N	51.36 -0.49 0.00 N	57.28 -0.56 0.00 N	37.97 -0.48 0.00 N	40.93 -0.80 0.00 N	
CARTHAGE___PAPER 23857	35.45 -0.76 0.00 N	35.94 -0.89 0.00 N	34.63 -0.91 -0.03 N	28.51 -0.78 0.00 N	32.57 -0.83 0.00 N	30.19 -0.64 0.00 N	32.49 -0.46 0.00 N	42.92 -0.50 0.00 N	46.44 -0.24 0.00 N	44.92 -0.15 0.00 N	50.55 -0.39 0.00 N	44.53 -0.31 0.00 N	48.81 -0.33 0.00 N	47.81 -0.26 0.00 N	53.83 -0.28 0.00 N	44.93 -0.27 0.00 N	42.03 -0.31 0.00 N	46.89 -0.36 0.00 N	62.32 -0.53 0.00 N	41.71 -0.36 0.00 N	51.38 -0.47 0.00 N	57.36 -0.48 0.00 N	38.06 -0.39 0.00 N	40.94 -0.79 0.00 N	
CE_DUNWOOD___DRP 24194	37.73 1.51 0.00 N	38.21 1.39 0.00 N	37.95 1.25 -1.18 N	30.25 0.97 0.00 N	34.56 1.15 0.00 N	31.99 1.16 0.00 N	34.57 1.62 0.00 N	45.90 2.48 0.00 N	49.59 2.91 0.00 N	47.94 2.88 0.00 N	54.52 3.57 0.00 N	48.04 3.21 0.00 N	52.87 3.74 0.00 N	51.81 3.74 0.00 N	58.54 4.43 0.00 N	48.88 3.68 0.00 N	45.69 3.35 0.00 N	50.98 3.73 0.00 N	67.94 5.08 0.00 N	45.31 3.23 0.00 N	56.02 4.16 0.00 N	62.16 4.33 0.00 N	40.61 2.17 0.00 N	44.05 2.32 0.00 N	
CE_MILLWOOD___DRP 24193	37.63 1.41 0.00 N	38.10 1.28 0.00 N	37.85 1.16 -1.18 N	30.18 0.90 0.00 N	34.46 1.06 0.00 N	31.92 1.08 0.00 N	34.48 1.53 0.00 N	45.77 2.35 0.00 N	49.44 2.76 0.00 N	47.78 2.71 0.00 N	54.32 3.37 0.00 N	47.87 3.04 0.00 N	52.68 3.55 0.00 N	51.64 3.57 0.00 N	58.33 4.22 0.00 N	48.70 3.50 0.00 N	45.54 3.19 0.00 N	50.80 3.55 0.00 N	67.71 4.85 0.00 N	45.17 3.09 0.00 N	55.84 3.99 0.00 N	61.98 4.14 0.00 N	40.50 2.05 0.00 N	43.92 2.19 0.00 N	
CE_NYC2_DRP 24202	37.95 1.74 0.00 N	38.43 1.60 0.00 N	38.16 1.47 -1.18 N	30.41 1.13 0.00 N	34.74 1.34 0.00 N	32.20 1.36 0.00 N	34.81 1.86 0.00 N	46.26 2.84 0.00 N	50.04 3.37 0.00 N	48.41 3.35 0.00 N	55.02 4.08 0.00 N	48.44 3.61 0.00 N	53.35 4.21 0.00 N	52.26 4.19 0.00 N	59.00 4.89 0.00 N	49.30 4.10 0.00 N	48.17 3.74 -2.09 N	70.77 4.17 -19.35 N	68.47 5.61 0.00 N	45.68 3.60 0.00 N	56.47 4.61 0.00 N	62.66 4.82 0.00 N	40.92 2.48 0.00 N	44.36 2.63 0.00 N	
CE_NYC_DRP 24195	37.92 1.71 0.00 N	38.40 1.58 0.00 N	38.13 1.43 -1.18 N	30.39 1.11 0.00 N	34.72 1.32 0.00 N	32.16 1.33 0.00 N	34.78 1.82 0.00 N	46.17 2.74 0.00 N	49.94 3.26 0.00 N	48.32 3.25 0.00 N	54.97 4.02 0.00 N	48.44 3.60 0.00 N	53.34 4.20 0.00 N	52.26 4.19 0.00 N	59.06 4.95 0.00 N	49.33 4.13 0.00 N	46.12 3.77 0.00 N	51.45 4.20 0.00 N	68.57 5.71 0.00 N	45.71 3.64 0.00 N	56.51 4.65 0.00 N	62.70 4.86 0.00 N	40.91 2.46 0.00 N	44.32 2.59 0.00 N	
CHAT_HIGH_FALL_HYD 323578	35.98 -0.23 0.00 N	36.54 -0.28 0.00 N	35.11 -0.37 0.03 N	28.92 -0.35 0.00 N	33.05 -0.36 0.00 N	30.46 -0.37 0.00 N	32.53 -0.43 0.00 N	42.58 -0.84 0.00 N	45.69 -0.99 0.00 N	44.11 -0.96 0.00 N	49.42 -1.53 0.00 N	43.36 -1.47 0.00 N	47.47 -1.67 0.00 N	46.46 -1.61 0.00 N	52.25 -1.87 0.00 N	43.64 -1.57 0.00 N	40.85 -1.49 0.00 N	45.81 -1.45 0.00 N	60.86 -2.00 0.00 N	40.80 -1.27 0.00 N	50.35 -1.50 0.00 N	56.32 -1.51 0.00 N	37.78 -0.67 0.00 N	41.23 -0.50 0.00 N	
CH_MIDHUDSON___DRP 24192	37.67 1.45 0.00 N	38.22 1.39 0.00 N	38.08 1.31 -1.25 N	30.32 1.04 0.00 N	34.63 1.22 0.00 N	32.03 1.19 0.00 N	34.52 1.57 0.00 N	45.73 2.31 0.00 N	49.34 2.66 0.00 N	47.62 2.56 0.00 N	54.14 3.19 0.00 N	47.68 2.85 0.00 N	52.44 3.31 0.00 N	51.40 3.33 0.00 N	58.06 3.95 0.00 N	48.48 3.28 0.00 N	45.36 3.01 0.00 N	50.60 3.34 0.00 N	67.43 4.57 0.00 N	44.98 2.91 0.00 N	55.60 3.74 0.00 N	61.75 3.92 0.00 N	40.39 1.95 0.00 N	43.83 2.10 0.00 N	
CH_MISC_IPPS	37.38	38.00	37.84	30.22	34.52	31.94	34.43	45.47	49.08	47.26	53.64	47.26	51.99	50.98	57.57	48.09	44.98	50.19	66.89	44.64	55.17	61.27	40.10	43.41	

23765	1.16 0.00 N	1.17 0.00 N	1.12 -1.20 N	0.94 0.00 N	1.11 0.00 N	1.11 0.00 N	1.48 0.00 N	2.05 0.00 N	2.40 0.00 N	2.20 0.00 N	2.70 0.00 N	2.43 0.00 N	2.86 0.00 N	2.91 0.00 N	3.46 0.00 N	2.89 0.00 N	2.63 0.00 N	2.93 0.00 N	4.04 0.00 N	2.56 0.00 N	3.31 0.00 N	3.43 0.00 N	1.65 0.00 N	1.68 0.00 N
CH_RES_BVR_FALLS 23983	36.25 0.04 0.00 N	36.84 0.01 0.00 N	35.35 -0.05 0.11 N	29.29 0.01 0.00 N	33.47 0.07 0.00 N	30.89 0.06 0.00 N	33.01 0.06 0.00 N	43.48 0.06 0.00 N	47.12 0.44 0.00 N	45.60 0.53 0.00 N	50.81 -0.13 0.00 N	44.70 -0.13 0.00 N	49.02 -0.11 0.00 N	47.97 -0.10 0.00 N	54.06 -0.05 0.00 N	44.86 -0.34 0.00 N	42.01 -0.33 0.00 N	46.92 -0.33 0.00 N	62.42 -0.44 0.00 N	41.83 -0.24 0.00 N	51.58 -0.28 0.00 N	57.56 -0.27 0.00 N	38.35 -0.09 0.00 N	41.64 -0.09 0.00 N
CH_RES_NIAGARA 23895	33.24 -2.97 0.00 N	33.89 -2.94 0.00 N	32.91 -2.78 -0.17 N	27.15 -2.13 0.00 N	30.74 -2.67 0.00 N	28.26 -2.57 0.00 N	29.67 -3.29 0.00 N	39.30 -4.12 0.00 N	43.07 -3.61 0.00 N	42.27 -2.79 0.00 N	48.31 -2.63 0.00 N	42.87 -1.96 0.00 N	47.19 -1.95 0.00 N	46.01 -2.06 0.00 N	51.28 -2.83 0.00 N	43.12 -2.08 0.00 N	40.36 -1.99 0.00 N	44.07 -3.18 0.00 N	58.30 -4.56 0.00 N	39.46 -2.61 0.00 N	47.71 -4.15 0.00 N	53.42 -4.42 0.00 N	36.07 -2.38 0.00 N	38.35 -3.38 0.00 N
CH_RES_SYRACUSE 23985	35.64 -0.58 0.00 N	36.23 -0.59 0.00 N	35.05 -0.58 -0.11 N	28.82 -0.46 0.00 N	32.83 -0.57 0.00 N	30.36 -0.47 0.00 N	32.53 -0.42 0.00 N	43.01 -0.41 0.00 N	46.42 -0.26 0.00 N	44.77 -0.29 0.00 N	50.76 -0.18 0.00 N	44.75 -0.08 0.00 N	49.11 -0.03 0.00 N	47.99 -0.08 0.00 N	53.97 -0.14 0.00 N	45.07 -0.13 0.00 N	42.19 -0.15 0.00 N	46.91 -0.35 0.00 N	62.34 -0.52 0.00 N	41.73 -0.34 0.00 N	51.34 -0.52 0.00 N	57.25 -0.59 0.00 N	38.08 -0.37 0.00 N	41.07 -0.66 0.00 N
COLONIE_LFGE__ 323577	37.27 1.05 0.00 N	37.95 1.12 0.00 N	38.25 1.26 -1.48 N	30.31 1.03 0.00 N	34.57 1.16 0.00 N	31.84 1.01 0.00 N	34.11 1.16 0.00 N	44.94 1.51 0.00 N	48.06 1.38 0.00 N	46.36 1.29 0.00 N	52.84 1.90 0.00 N	46.37 1.54 0.00 N	50.72 1.58 0.00 N	49.70 1.63 0.00 N	56.20 2.09 0.00 N	46.90 1.70 0.00 N	44.12 1.78 0.00 N	49.07 1.82 0.00 N	65.14 2.29 0.00 N	43.49 1.41 0.00 N	53.77 1.92 0.00 N	59.93 2.09 0.00 N	39.55 1.10 0.00 N	43.25 1.52 0.00 N
CORNELL____ 23752	34.00 -2.22 0.00 N	34.61 -2.21 0.00 N	33.61 -2.12 -0.21 N	27.79 -1.48 0.00 N	31.46 -1.94 0.00 N	29.31 -1.53 0.00 N	31.49 -1.46 0.00 N	41.48 -1.94 0.00 N	45.30 -1.38 0.00 N	43.83 -1.24 0.00 N	49.78 -1.16 0.00 N	43.95 -0.89 0.00 N	48.34 -0.80 0.00 N	47.20 -0.87 0.00 N	53.12 -1.00 0.00 N	44.37 -0.83 0.00 N	41.39 -0.96 0.00 N	45.78 -1.48 0.00 N	60.82 -2.04 0.00 N	40.69 -1.38 0.00 N	50.00 -1.86 0.00 N	55.69 -2.15 0.00 N	36.73 -1.72 0.00 N	39.24 -2.49 0.00 N
COXSACKIE___GT 23611	37.97 1.76 0.00 N	38.55 1.72 0.00 N	38.51 1.68 -1.31 N	30.63 1.35 0.00 N	34.97 1.56 0.00 N	32.30 1.47 0.00 N	34.75 1.80 0.00 N	46.02 2.60 0.00 N	49.60 2.92 0.00 N	47.98 2.91 0.00 N	54.62 3.67 0.00 N	48.11 3.28 0.00 N	52.84 3.71 0.00 N	51.80 3.73 0.00 N	58.50 4.39 0.00 N	48.87 3.67 0.00 N	45.79 3.44 0.00 N	51.02 3.76 0.00 N	67.87 5.01 0.00 N	45.28 3.21 0.00 N	55.91 4.05 0.00 N	62.10 4.26 0.00 N	40.66 2.21 0.00 N	44.12 2.39 0.00 N
CRESCENT___HYD 24018	37.27 1.05 0.00 N	37.95 1.12 0.00 N	38.25 1.26 -1.48 N	30.31 1.03 0.00 N	34.57 1.16 0.00 N	31.84 1.01 0.00 N	34.11 1.16 0.00 N	44.94 1.51 0.00 N	48.06 1.38 0.00 N	46.36 1.29 0.00 N	52.84 1.90 0.00 N	46.37 1.54 0.00 N	50.72 1.58 0.00 N	49.70 1.63 0.00 N	56.20 2.09 0.00 N	46.90 1.70 0.00 N	44.12 1.78 0.00 N	49.07 1.82 0.00 N	65.14 2.29 0.00 N	43.49 1.41 0.00 N	53.77 1.92 0.00 N	59.93 2.09 0.00 N	39.55 1.10 0.00 N	43.25 1.52 0.00 N
CRUCIBLE_METL_DRP 24180	35.64 -0.58 0.00 N	36.23 -0.59 0.00 N	35.05 -0.58 -0.11 N	28.82 -0.46 0.00 N	32.83 -0.57 0.00 N	30.36 -0.47 0.00 N	32.53 -0.42 0.00 N	43.01 -0.41 0.00 N	46.42 -0.26 0.00 N	44.77 -0.29 0.00 N	50.76 -0.18 0.00 N	44.75 -0.08 0.00 N	49.11 -0.03 0.00 N	47.99 -0.08 0.00 N	53.97 -0.14 0.00 N	45.07 -0.13 0.00 N	42.19 -0.15 0.00 N	46.91 -0.35 0.00 N	62.34 -0.52 0.00 N	41.73 -0.34 0.00 N	51.34 -0.52 0.00 N	57.25 -0.59 0.00 N	38.08 -0.37 0.00 N	41.07 -0.66 0.00 N
DANSKAMMER___1 23586	37.38 1.16 0.00 N	38.00 1.17 0.00 N	37.84 1.12 -1.20 N	30.22 0.94 0.00 N	34.52 1.11 0.00 N	31.94 1.11 0.00 N	34.43 1.48 0.00 N	45.47 2.05 0.00 N	49.08 2.40 0.00 N	47.26 2.20 0.00 N	53.64 2.70 0.00 N	47.26 2.43 0.00 N	51.99 2.86 0.00 N	50.98 2.91 0.00 N	57.57 3.46 0.00 N	48.09 2.89 0.00 N	44.98 2.63 0.00 N	50.19 2.93 0.00 N	66.89 4.04 0.00 N	44.64 2.56 0.00 N	55.17 3.31 0.00 N	61.27 3.43 0.00 N	40.10 1.65 0.00 N	43.41 1.68 0.00 N
DANSKAMMER___2 23589	37.38 1.16 0.00 N	38.00 1.17 0.00 N	37.84 1.12 -1.20 N	30.22 0.94 0.00 N	34.52 1.11 0.00 N	31.94 1.11 0.00 N	34.43 1.48 0.00 N	45.47 2.05 0.00 N	49.08 2.40 0.00 N	47.26 2.20 0.00 N	53.64 2.70 0.00 N	47.26 2.43 0.00 N	51.99 2.86 0.00 N	50.98 2.91 0.00 N	57.57 3.46 0.00 N	48.09 2.89 0.00 N	44.98 2.63 0.00 N	50.19 2.93 0.00 N	66.89 4.04 0.00 N	44.64 2.56 0.00 N	55.17 3.31 0.00 N	61.27 3.43 0.00 N	40.10 1.65 0.00 N	43.41 1.68 0.00 N
DANSKAMMER___3 23590	37.38 1.16 0.00 N	38.00 1.17 0.00 N	37.84 1.12 -1.20 N	30.22 0.94 0.00 N	34.52 1.11 0.00 N	31.94 1.11 0.00 N	34.43 1.48 0.00 N	45.47 2.05 0.00 N	49.08 2.40 0.00 N	47.26 2.20 0.00 N	53.64 2.70 0.00 N	47.26 2.43 0.00 N	51.99 2.86 0.00 N	50.98 2.91 0.00 N	57.57 3.46 0.00 N	48.09 2.89 0.00 N	44.98 2.63 0.00 N	50.19 2.93 0.00 N	66.89 4.04 0.00 N	44.64 2.56 0.00 N	55.17 3.31 0.00 N	61.27 3.43 0.00 N	40.10 1.65 0.00 N	43.41 1.68 0.00 N
DANSKAMMER___4 23591	37.38 1.16 0.00 N	38.00 1.17 0.00 N	37.84 1.12 -1.20 N	30.22 0.94 0.00 N	34.52 1.11 0.00 N	31.94 1.11 0.00 N	34.43 1.48 0.00 N	45.47 2.05 0.00 N	49.08 2.40 0.00 N	47.26 2.20 0.00 N	53.64 2.70 0.00 N	47.26 2.43 0.00 N	51.99 2.86 0.00 N	50.98 2.91 0.00 N	57.57 3.46 0.00 N	48.09 2.89 0.00 N	44.98 2.63 0.00 N	50.19 2.93 0.00 N	66.89 4.04 0.00 N	44.64 2.56 0.00 N	55.17 3.31 0.00 N	61.27 3.43 0.00 N	40.10 1.65 0.00 N	43.41 1.68 0.00 N
DANSKAMMER___DIESEL 23592	37.38 1.16 0.00 N	38.00 1.17 0.00 N	37.84 1.12 -1.20 N	30.22 0.94 0.00 N	34.52 1.11 0.00 N	31.94 1.11 0.00 N	34.43 1.48 0.00 N	45.47 2.05 0.00 N	49.08 2.40 0.00 N	47.26 2.20 0.00 N	53.64 2.70 0.00 N	47.26 2.43 0.00 N	51.99 2.86 0.00 N	50.98 2.91 0.00 N	57.57 3.46 0.00 N	48.09 2.89 0.00 N	44.98 2.63 0.00 N	50.19 2.93 0.00 N	66.89 4.04 0.00 N	44.64 2.56 0.00 N	55.17 3.31 0.00 N	61.27 3.43 0.00 N	40.10 1.65 0.00 N	43.41 1.68 0.00 N



DASHVILLE___HYD 23610	37.65 1.43 0.00 N	38.17 1.35 0.00 N	37.97 1.24 -1.22 N	30.26 0.98 0.00 N	34.56 1.15 0.00 N	31.99 1.16 0.00 N	34.50 1.55 0.00 N	45.67 2.25 0.00 N	49.30 2.62 0.00 N	47.59 2.52 0.00 N	54.11 3.17 0.00 N	47.68 2.85 0.00 N	52.43 3.29 0.00 N	51.41 3.34 0.00 N	58.08 3.97 0.00 N	48.50 3.30 0.00 N	45.37 3.03 0.00 N	50.69 3.43 0.00 N	67.65 4.79 0.00 N	45.12 3.05 0.00 N	55.77 3.91 0.00 N	62.02 4.18 0.00 N	40.54 2.10 0.00 N	43.90 2.16 0.00 N
DOGLEVILLE___HYD 23807	37.99 1.77 0.00 N	38.80 1.97 0.00 N	37.58 2.11 0.04 N	31.05 1.77 0.00 N	35.49 2.08 0.00 N	32.68 1.85 0.00 N	35.14 2.19 0.00 N	46.44 3.02 0.00 N	50.19 3.51 0.00 N	48.46 3.39 0.00 N	54.89 3.95 0.00 N	48.19 3.36 0.00 N	52.81 3.67 0.00 N	51.62 3.55 0.00 N	58.49 4.37 0.00 N	48.86 3.66 0.00 N	45.85 3.50 0.00 N	50.92 3.66 0.00 N	67.88 5.02 0.00 N	45.36 3.29 0.00 N	56.04 4.18 0.00 N	62.42 4.58 0.00 N	40.94 2.49 0.00 N	44.27 2.54 0.00 N
DUNKIRK___1 23563	32.01 -4.21 0.00 N	32.64 -4.19 0.00 N	31.71 -4.00 -0.20 N	26.12 -3.16 0.00 N	29.60 -3.81 0.00 N	27.30 -3.54 0.00 N	28.86 -4.09 0.00 N	38.26 -5.16 0.00 N	41.88 -4.80 0.00 N	41.00 -4.06 0.00 N	46.93 -4.01 0.00 N	41.66 -3.18 0.00 N	45.94 -3.20 0.00 N	44.68 -3.39 0.00 N	49.93 -4.19 0.00 N	41.94 -3.26 0.00 N	39.24 -3.11 0.00 N	42.98 -4.27 0.00 N	56.97 -5.89 0.00 N	38.43 -3.65 0.00 N	46.67 -5.19 0.00 N	52.10 -5.74 0.00 N	34.80 -3.64 0.00 N	36.91 -4.82 0.00 N
DUNKIRK___2 23564	32.01 -4.21 0.00 N	32.64 -4.19 0.00 N	31.71 -4.00 -0.20 N	26.12 -3.16 0.00 N	29.60 -3.81 0.00 N	27.30 -3.54 0.00 N	28.86 -4.09 0.00 N	38.26 -5.16 0.00 N	41.88 -4.80 0.00 N	41.00 -4.06 0.00 N	46.93 -4.01 0.00 N	41.66 -3.18 0.00 N	45.94 -3.20 0.00 N	44.68 -3.39 0.00 N	49.93 -4.19 0.00 N	41.94 -3.26 0.00 N	39.24 -3.11 0.00 N	42.98 -4.27 0.00 N	56.97 -5.89 0.00 N	38.43 -3.65 0.00 N	46.67 -5.19 0.00 N	52.10 -5.74 0.00 N	34.80 -3.64 0.00 N	36.91 -4.82 0.00 N
DUNKIRK___3 23565	32.14 -4.07 0.00 N	32.77 -4.05 0.00 N	31.83 -3.87 -0.19 N	26.22 -3.06 0.00 N	29.71 -3.70 0.00 N	27.40 -3.44 0.00 N	28.95 -4.00 0.00 N	38.40 -5.03 0.00 N	42.01 -4.66 0.00 N	41.16 -3.91 0.00 N	47.12 -3.82 0.00 N	41.84 -3.00 0.00 N	46.12 -3.01 0.00 N	44.86 -3.21 0.00 N	50.13 -3.99 0.00 N	42.13 -3.08 0.00 N	39.41 -2.93 0.00 N	43.14 -4.11 0.00 N	57.17 -5.69 0.00 N	38.58 -3.49 0.00 N	46.83 -5.03 0.00 N	52.29 -5.54 0.00 N	34.98 -3.47 0.00 N	37.10 -4.63 0.00 N
DUNKIRK___4 23566	32.14 -4.07 0.00 N	32.77 -4.05 0.00 N	31.83 -3.87 -0.19 N	26.22 -3.06 0.00 N	29.71 -3.70 0.00 N	27.40 -3.44 0.00 N	28.95 -4.00 0.00 N	38.40 -5.03 0.00 N	42.01 -4.66 0.00 N	41.16 -3.91 0.00 N	47.12 -3.82 0.00 N	41.84 -3.00 0.00 N	46.12 -3.01 0.00 N	44.86 -3.21 0.00 N	50.13 -3.99 0.00 N	42.13 -3.08 0.00 N	39.41 -2.93 0.00 N	43.14 -4.11 0.00 N	57.17 -5.69 0.00 N	38.58 -3.49 0.00 N	46.83 -5.03 0.00 N	52.29 -5.54 0.00 N	34.98 -3.47 0.00 N	37.10 -4.63 0.00 N
EAST HAMPTON___GT 23717	39.38 3.17 0.00 N	39.93 3.11 0.00 N	39.57 2.87 -1.18 N	31.57 2.29 0.00 N	36.07 2.66 0.00 N	33.50 2.67 0.00 N	36.38 3.43 0.00 N	53.63 4.60 -5.61 N	70.88 5.40 -18.80 N	71.13 5.40 -20.67 N	164.67 7.38 -106.35 N	78.23 6.91 -26.48 N	90.93 7.56 -34.23 N	80.24 6.55 -25.62 N	90.61 7.45 -29.05 N	258.14 6.27 -206.67 N	394.86 5.13 -347.38 N	150.91 5.71 -97.94 N	348.36 7.92 -277.58 N	200.44 5.17 -153.20 N	116.03 6.87 -57.30 N	110.01 7.12 -45.05 N	90.54 3.64 -48.45 N	61.91 4.06 -16.12 N
EAST RIVER___6 23660	37.90 1.68 0.00 N	38.38 1.56 0.00 N	38.11 1.42 -1.18 N	30.38 1.10 0.00 N	34.71 1.31 0.00 N	32.14 1.30 0.00 N	34.77 1.82 0.00 N	46.11 2.69 0.00 N	49.84 3.17 0.00 N	48.22 3.15 0.00 N	54.83 3.89 0.00 N	48.32 3.49 0.00 N	53.23 4.10 0.00 N	52.16 4.09 0.00 N	58.95 4.84 0.00 N	49.23 4.03 0.00 N	46.05 3.70 0.00 N	51.41 4.15 0.00 N	68.48 5.62 0.00 N	45.65 3.58 0.00 N	56.47 4.61 0.00 N	62.69 4.85 0.00 N	40.89 2.45 0.00 N	44.30 2.57 0.00 N
EAST RIVER___7 23524	37.90 1.68 0.00 N	38.38 1.56 0.00 N	38.11 1.42 -1.18 N	30.38 1.10 0.00 N	34.71 1.31 0.00 N	32.14 1.30 0.00 N	34.77 1.82 0.00 N	46.11 2.69 0.00 N	49.84 3.17 0.00 N	48.22 3.15 0.00 N	54.83 3.89 0.00 N	48.32 3.49 0.00 N	53.23 4.10 0.00 N	52.16 4.09 0.00 N	58.95 4.84 0.00 N	49.23 4.03 0.00 N	46.05 3.70 0.00 N	51.41 4.15 0.00 N	68.48 5.62 0.00 N	45.65 3.58 0.00 N	56.47 4.61 0.00 N	62.69 4.85 0.00 N	40.89 2.45 0.00 N	44.30 2.57 0.00 N
EAST_HAMPTON___DIESEL 23722	39.38 3.17 0.00 N	39.93 3.11 0.00 N	39.57 2.87 -1.18 N	31.57 2.29 0.00 N	36.07 2.66 0.00 N	33.50 2.67 0.00 N	36.38 3.43 0.00 N	53.63 4.60 -5.61 N	70.88 5.40 -18.80 N	71.13 5.40 -20.67 N	164.67 7.38 -106.35 N	78.23 6.91 -26.48 N	90.93 7.56 -34.23 N	80.24 6.55 -25.62 N	90.61 7.45 -29.05 N	258.14 6.27 -206.67 N	394.86 5.13 -347.38 N	150.91 5.71 -97.94 N	348.36 7.92 -277.58 N	200.44 5.17 -153.20 N	116.03 6.87 -57.30 N	110.01 7.12 -45.05 N	90.54 3.64 -48.45 N	61.91 4.06 -16.12 N
EAST_RIVER___1 323558	37.92 1.71 0.00 N	38.40 1.58 0.00 N	38.13 1.43 -1.18 N	30.39 1.11 0.00 N	34.72 1.32 0.00 N	32.16 1.33 0.00 N	34.78 1.82 0.00 N	46.17 2.74 0.00 N	49.94 3.26 0.00 N	48.32 3.25 0.00 N	54.97 4.02 0.00 N	48.44 3.60 0.00 N	53.34 4.20 0.00 N	52.26 4.19 0.00 N	59.06 4.95 0.00 N	49.33 4.13 0.00 N	46.12 3.77 0.00 N	51.45 4.20 0.00 N	68.57 5.71 0.00 N	45.71 3.64 0.00 N	56.51 4.65 0.00 N	62.70 4.86 0.00 N	40.91 2.46 0.00 N	44.32 2.59 0.00 N
EAST_RIVER___2 323559	37.90 1.68 0.00 N	38.38 1.56 0.00 N	38.11 1.42 -1.18 N	30.38 1.10 0.00 N	34.71 1.31 0.00 N	32.14 1.30 0.00 N	34.77 1.82 0.00 N	46.11 2.69 0.00 N	49.84 3.17 0.00 N	48.22 3.15 0.00 N	54.83 3.89 0.00 N	48.32 3.49 0.00 N	53.23 4.10 0.00 N	52.16 4.09 0.00 N	58.95 4.84 0.00 N	49.23 4.03 0.00 N	46.05 3.70 0.00 N	51.41 4.15 0.00 N	68.48 5.62 0.00 N	45.65 3.58 0.00 N	56.47 4.61 0.00 N	62.69 4.85 0.00 N	40.89 2.45 0.00 N	44.30 2.57 0.00 N
ELEC_TRO_TEK 24086	38.25 2.03 0.00 N	38.74 1.92 0.00 N	38.47 1.77 -1.18 N	30.67 1.39 0.00 N	35.04 1.63 0.00 N	32.45 1.62 0.00 N	35.16 2.21 0.00 N	55.29 3.21 -8.66 N	73.54 3.78 -23.08 N	76.12 3.65 -27.41 N	245.62 4.36 -190.32 N	89.28 4.01 -40.44 N	111.18 4.52 -57.53 N	96.54 4.51 -43.96 N	109.20 5.20 -49.89 N	414.69 4.25 -365.23 N	678.80 3.68 -632.77 N	228.02 4.37 -176.40 N	552.92 5.78 -484.28 N	313.66 3.68 -267.90 N	156.74 4.90 -99.98 N	141.03 5.12 -78.08 N	123.03 2.63 -81.95 N	68.78 3.01 -24.04 N
E_CANADA_CAP_HY 24051	36.76 0.54 0.00 N	37.11 0.29 0.00 N	37.51 0.13 -1.87 N	29.34 0.06 0.00 N	33.49 0.08 0.00 N	31.12 0.28 0.00 N	33.47 0.51 0.00 N	44.59 1.17 0.00 N	48.39 1.71 0.00 N	47.03 1.96 0.00 N	52.66 1.72 0.00 N	46.53 1.70 0.00 N	51.13 2.00 0.00 N	50.13 2.06 0.00 N	56.51 2.39 0.00 N	47.11 1.91 0.00 N	44.07 1.72 0.00 N	49.29 2.04 0.00 N	65.42 2.56 0.00 N	43.69 1.61 0.00 N	53.83 1.98 0.00 N	59.98 2.14 0.00 N	39.65 1.20 0.00 N	42.74 1.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	37.99 1.77 0.00 N	38.80 1.97 0.00 N	37.58 2.11 0.04 N	31.05 1.77 0.00 N	35.49 2.08 0.00 N	32.68 1.85 0.00 N	35.14 2.19 0.00 N	46.44 3.02 0.00 N	50.19 3.51 0.00 N	48.46 3.39 0.00 N	54.89 3.95 0.00 N	48.19 3.36 0.00 N	52.81 3.67 0.00 N	51.62 3.55 0.00 N	58.49 4.37 0.00 N	48.86 3.66 0.00 N	45.85 3.50 0.00 N	50.92 3.66 0.00 N	67.88 5.02 0.00 N	45.36 3.29 0.00 N	56.04 4.18 0.00 N	62.42 4.58 0.00 N	40.94 2.49 0.00 N	44.27 2.54 0.00 N	
E_FISHKILL___LBMP 23776	37.61 1.40 0.00 N	38.14 1.31 0.00 N	37.94 1.22 -1.20 N	30.23 0.95 0.00 N	34.54 1.13 0.00 N	31.94 1.11 0.00 N	34.44 1.49 0.00 N	45.66 2.24 0.00 N	49.26 2.57 0.00 N	47.58 2.52 0.00 N	54.08 3.14 0.00 N	47.63 2.80 0.00 N	52.38 3.24 0.00 N	51.32 3.25 0.00 N	57.98 3.86 0.00 N	48.39 3.19 0.00 N	45.28 2.93 0.00 N	50.50 3.25 0.00 N	67.27 4.42 0.00 N	44.88 2.81 0.00 N	55.50 3.64 0.00 N	61.64 3.80 0.00 N	40.33 1.89 0.00 N	43.79 2.06 0.00 N	
FAR ROCKAWAY___4 23548	38.74 2.52 0.00 N	39.21 2.39 0.00 N	38.88 2.18 -1.18 N	30.99 1.71 0.00 N	35.41 2.00 0.00 N	32.79 1.95 0.00 N	35.54 2.58 0.00 N	55.88 3.69 -8.77 N	74.34 4.43 -23.23 N	76.93 4.30 -27.56 N	305.83 5.12 -249.77 N	90.27 4.72 -40.72 N	112.50 5.30 -58.07 N	97.23 4.85 -44.30 N	110.90 6.27 -50.52 N	492.35 4.93 -442.21 N	915.36 4.00 -869.02 N	268.83 4.38 -217.20 N	561.05 6.14 -492.05 N	322.51 4.17 -276.26 N	158.94 5.52 -101.56 N	143.11 5.89 -79.39 N	128.56 3.40 -86.71 N	108.09 3.74 -62.62 N	
FARRAGUT___LBMP 323566	37.88 1.67 0.00 N	38.37 1.54 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.29 0.00 N	32.13 1.30 0.00 N	34.74 1.79 0.00 N	46.12 2.70 0.00 N	49.88 3.20 0.00 N	48.24 3.18 0.00 N	54.87 3.92 0.00 N	48.35 3.51 0.00 N	53.24 4.11 0.00 N	52.17 4.09 0.00 N	58.95 4.84 0.00 N	49.24 4.03 0.00 N	46.03 3.69 0.00 N	51.36 4.10 0.00 N	68.45 5.59 0.00 N	45.64 3.56 0.00 N	56.42 4.56 0.00 N	62.61 4.77 0.00 N	40.86 2.41 0.00 N	44.28 2.55 0.00 N	
FENNER___WINDPWR 24204	36.29 0.07 0.00 N	36.89 0.06 0.00 N	35.62 0.06 -0.05 N	29.37 0.09 0.00 N	33.48 0.07 0.00 N	31.02 0.19 0.00 N	33.34 0.39 0.00 N	44.14 0.72 0.00 N	47.87 1.19 0.00 N	46.35 1.29 0.00 N	52.29 1.34 0.00 N	46.06 1.23 0.00 N	50.56 1.42 0.00 N	49.44 1.37 0.00 N	55.79 1.67 0.00 N	46.58 1.38 0.00 N	43.58 1.23 0.00 N	48.43 1.17 0.00 N	64.36 1.50 0.00 N	43.12 1.04 0.00 N	53.05 1.19 0.00 N	58.87 1.04 0.00 N	38.91 0.46 0.00 N	41.86 0.13 0.00 N	
FIBERTEK___ENERGY 23856	35.64 -0.58 0.00 N	36.23 -0.59 0.00 N	35.05 -0.58 -0.11 N	28.82 -0.46 0.00 N	32.83 -0.57 0.00 N	30.36 -0.47 0.00 N	32.53 -0.42 0.00 N	43.01 -0.41 0.00 N	46.42 -0.26 0.00 N	44.77 -0.29 0.00 N	50.76 -0.18 0.00 N	44.75 -0.08 0.00 N	49.11 -0.03 0.00 N	47.99 -0.08 0.00 N	53.97 -0.14 0.00 N	45.07 -0.13 0.00 N	42.19 -0.15 0.00 N	46.91 -0.35 0.00 N	62.34 -0.52 0.00 N	41.73 -0.34 0.00 N	51.34 -0.52 0.00 N	57.25 -0.59 0.00 N	38.08 -0.37 0.00 N	41.07 -0.66 0.00 N	
FITZPATRICK____ 23598	35.16 -1.05 0.00 N	35.76 -1.06 0.00 N	34.56 -1.03 -0.07 N	28.43 -0.84 0.00 N	32.41 -0.99 0.00 N	29.94 -0.90 0.00 N	31.99 -0.96 0.00 N	42.25 -1.17 0.00 N	45.56 -1.12 0.00 N	44.01 -1.06 0.00 N	49.88 -1.06 0.00 N	43.96 -0.87 0.00 N	48.21 -0.92 0.00 N	47.15 -0.92 0.00 N	53.02 -1.09 0.00 N	44.30 -0.91 0.00 N	41.49 -0.86 0.00 N	46.15 -1.10 0.00 N	61.37 -1.48 0.00 N	41.11 -0.97 0.00 N	50.57 -1.29 0.00 N	56.40 -1.44 0.00 N	37.46 -0.99 0.00 N	40.49 -1.24 0.00 N	
FORT ORANGE____ 23900	37.34 1.12 0.00 N	37.95 1.13 0.00 N	38.15 1.19 -1.45 N	30.25 0.97 0.00 N	34.53 1.13 0.00 N	31.85 1.02 0.00 N	34.15 1.20 0.00 N	45.03 1.61 0.00 N	48.16 1.48 0.00 N	46.29 1.22 0.00 N	52.50 1.55 0.00 N	46.15 1.32 0.00 N	50.48 1.35 0.00 N	49.48 1.41 0.00 N	55.82 1.70 0.00 N	46.60 1.39 0.00 N	43.81 1.47 0.00 N	48.79 1.54 0.00 N	64.78 1.92 0.00 N	43.31 1.23 0.00 N	53.48 1.62 0.00 N	59.82 1.98 0.00 N	39.49 1.04 0.00 N	43.18 1.45 0.00 N	
FORT_DRUM_COGEN 23780	35.31 -0.91 0.00 N	35.79 -1.04 0.00 N	34.50 -1.05 -0.03 N	28.39 -0.89 0.00 N	32.44 -0.96 0.00 N	30.08 -0.75 0.00 N	32.40 -0.55 0.00 N	42.87 -0.55 0.00 N	46.40 -0.28 0.00 N	44.88 -0.18 0.00 N	50.55 -0.39 0.00 N	44.54 -0.29 0.00 N	48.84 -0.29 0.00 N	47.84 -0.23 0.00 N	53.85 -0.27 0.00 N	44.93 -0.27 0.00 N	42.05 -0.30 0.00 N	46.88 -0.37 0.00 N	62.31 -0.55 0.00 N	41.70 -0.37 0.00 N	51.35 -0.50 0.00 N	57.32 -0.51 0.00 N	37.98 -0.47 0.00 N	40.80 -0.93 0.00 N	
FPL_FAR_ROCK_GT1 24212	38.74 2.52 0.00 N	39.21 2.39 0.00 N	38.88 2.18 -1.18 N	30.99 1.71 0.00 N	35.41 2.00 0.00 N	32.79 1.95 0.00 N	35.54 2.58 0.00 N	55.88 3.69 -8.77 N	74.34 4.43 -23.23 N	76.93 4.30 -27.56 N	305.83 5.12 -249.77 N	90.27 4.72 -40.72 N	112.50 5.30 -58.07 N	97.23 4.85 -44.30 N	110.90 6.27 -50.52 N	492.35 4.93 -442.21 N	915.36 4.00 -869.02 N	268.83 4.38 -217.20 N	561.05 6.14 -492.05 N	322.51 4.17 -276.26 N	158.94 5.52 -101.56 N	143.11 5.89 -79.39 N	128.56 3.40 -86.71 N	108.09 3.74 -62.62 N	
FPL_FAR_ROCK_GT2 23815	38.74 2.52 0.00 N	39.21 2.39 0.00 N	38.88 2.18 -1.18 N	30.99 1.71 0.00 N	35.41 2.00 0.00 N	32.79 1.95 0.00 N	35.54 2.58 0.00 N	55.88 3.69 -8.77 N	74.34 4.43 -23.23 N	76.93 4.30 -27.56 N	305.83 5.12 -249.77 N	90.27 4.72 -40.72 N	112.50 5.30 -58.07 N	97.23 4.85 -44.30 N	110.90 6.27 -50.52 N	492.35 4.93 -442.21 N	915.36 4.00 -869.02 N	268.83 4.38 -217.20 N	561.05 6.14 -492.05 N	322.51 4.17 -276.26 N	158.94 5.52 -101.56 N	143.11 5.89 -79.39 N	128.56 3.40 -86.71 N	108.09 3.74 -62.62 N	
FRANKLIN_FALL_HYD 24054	35.83 -0.38 0.00 N	36.34 -0.49 0.00 N	34.88 -0.61 0.03 N	28.74 -0.54 0.00 N	32.83 -0.58 0.00 N	30.27 -0.56 0.00 N	32.31 -0.64 0.00 N	42.34 -1.08 0.00 N	45.42 -1.26 0.00 N	43.85 -1.22 0.00 N	49.10 -1.84 0.00 N	43.09 -1.74 0.00 N	47.16 -1.97 0.00 N	46.16 -1.91 0.00 N	51.90 -2.22 0.00 N	43.34 -1.86 0.00 N	40.58 -1.76 0.00 N	45.50 -1.76 0.00 N	60.46 -2.40 0.00 N	40.54 -1.54 0.00 N	50.02 -1.84 0.00 N	55.94 -1.90 0.00 N	37.57 -0.87 0.00 N	41.02 -0.71 0.00 N	
FREEPORT_EQUS_GT1 23764	38.60 2.38 0.00 N	39.10 2.27 0.00 N	38.79 2.09 -1.18 N	30.93 1.65 0.00 N	35.34 1.94 0.00 N	32.74 1.90 0.00 N	35.50 2.55 0.00 N	53.98 3.68 -6.88 N	71.61 4.36 -20.57 N	72.64 4.12 -23.46 N	188.62 4.92 -132.76 N	81.59 4.49 -32.27 N	97.90 4.88 -43.89 N	86.09 4.79 -33.23 N	97.29 5.51 -37.66 N	311.35 4.46 -261.68 N	478.73 3.82 -432.57 N	176.93 4.59 -125.09 N	432.67 6.32 -363.49 N	246.47 4.01 -200.39 N	132.27 5.33 -75.09 N	122.25 5.59 -58.83 N	104.50 2.95 -63.11 N	72.19 3.42 -27.04 N	
FULTON COGEN_____	35.43	36.02	34.82	28.64	32.64	30.17	32.30	42.75	46.17	44.60	50.66	44.65	49.00	47.90	53.86	44.99	42.12	46.85	62.27	41.67	51.27	57.15	37.88	40.86	

23766	-0.78 0.00 N	-0.80 0.00 N	-0.78 -0.09 N	-0.64 0.00 N	-0.76 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.67 0.00 N	-0.51 0.00 N	-0.46 0.00 N	-0.28 0.00 N	-0.18 0.00 N	-0.13 0.00 N	-0.17 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.22 0.00 N	-0.41 0.00 N	-0.59 0.00 N	-0.40 0.00 N	-0.59 0.00 N	-0.69 0.00 N	-0.57 0.00 N	-0.87 0.00 N
Freeport___CT2 23818	38.60 2.38 0.00 N	39.10 2.27 0.00 N	38.79 2.09 -1.18 N	30.93 1.65 0.00 N	35.34 1.94 0.00 N	32.74 1.90 0.00 N	35.50 2.55 0.00 N	53.98 3.68 -6.88 N	71.61 4.36 -20.57 N	72.64 4.12 -23.46 N	188.62 4.92 -132.76 N	81.59 4.49 -32.27 N	97.90 4.88 -43.89 N	86.09 4.79 -33.23 N	97.29 5.51 -37.66 N	311.35 4.46 -261.68 N	478.73 3.82 -432.57 N	176.93 4.59 -125.09 N	432.67 6.32 -363.49 N	246.47 4.01 -200.39 N	132.27 5.33 -75.09 N	122.25 5.59 -58.83 N	104.50 2.95 -63.11 N	72.19 3.42 -27.04 N
G.F.CEMENT___DRP 24184	37.47 1.26 0.00 N	38.20 1.38 0.00 N	38.54 1.52 -1.50 N	30.46 1.18 0.00 N	34.59 1.18 0.00 N	31.65 0.82 0.00 N	33.90 0.95 0.00 N	44.80 1.38 0.00 N	47.85 1.17 0.00 N	46.20 1.14 0.00 N	52.59 1.65 0.00 N	46.11 1.28 0.00 N	50.42 1.29 0.00 N	49.39 1.32 0.00 N	55.91 1.79 0.00 N	46.60 1.40 0.00 N	43.86 1.52 0.00 N	48.78 1.52 0.00 N	64.83 1.98 0.00 N	43.32 1.24 0.00 N	53.65 1.80 0.00 N	59.90 2.06 0.00 N	40.11 1.66 0.00 N	43.82 2.09 0.00 N
GARDENVILLE___LBMP 24039	33.06 -3.16 0.00 N	33.70 -3.12 0.00 N	32.75 -2.95 -0.18 N	26.98 -2.30 0.00 N	30.57 -2.84 0.00 N	28.14 -2.69 0.00 N	29.65 -3.31 0.00 N	39.32 -4.10 0.00 N	43.03 -3.65 0.00 N	42.17 -2.89 0.00 N	48.20 -2.74 0.00 N	42.76 -2.07 0.00 N	47.11 -2.03 0.00 N	45.86 -2.21 0.00 N	51.21 -2.91 0.00 N	43.04 -2.16 0.00 N	40.27 -2.08 0.00 N	44.05 -3.21 0.00 N	58.36 -4.50 0.00 N	39.43 -2.64 0.00 N	47.77 -4.09 0.00 N	53.42 -4.42 0.00 N	35.87 -2.57 0.00 N	38.13 -3.60 0.00 N
GENERAL___MILLS 23808	33.16 -3.06 0.00 N	33.81 -3.02 0.00 N	32.85 -2.85 -0.18 N	27.06 -2.22 0.00 N	30.66 -2.74 0.00 N	28.23 -2.61 0.00 N	29.72 -3.23 0.00 N	39.43 -3.99 0.00 N	43.15 -3.53 0.00 N	42.28 -2.78 0.00 N	48.33 -2.62 0.00 N	42.86 -1.97 0.00 N	47.22 -1.92 0.00 N	45.97 -2.10 0.00 N	51.32 -2.80 0.00 N	43.14 -2.06 0.00 N	40.36 -1.98 0.00 N	44.14 -3.11 0.00 N	58.50 -4.36 0.00 N	39.53 -2.55 0.00 N	47.88 -3.98 0.00 N	53.54 -4.30 0.00 N	35.99 -2.46 0.00 N	38.25 -3.48 0.00 N
GE_PLASTICS___DRP 24183	36.76 0.54 0.00 N	37.39 0.57 0.00 N	37.64 0.66 -1.47 N	29.80 0.52 0.00 N	34.01 0.60 0.00 N	31.36 0.52 0.00 N	33.54 0.59 0.00 N	44.21 0.79 0.00 N	47.37 0.69 0.00 N	45.68 0.62 0.00 N	51.91 0.97 0.00 N	45.65 0.82 0.00 N	49.97 0.84 0.00 N	48.99 0.91 0.00 N	55.24 1.13 0.00 N	46.11 0.91 0.00 N	43.28 0.94 0.00 N	48.22 0.96 0.00 N	64.13 1.27 0.00 N	42.85 0.77 0.00 N	52.92 1.06 0.00 N	58.90 1.06 0.00 N	38.87 0.42 0.00 N	42.43 0.70 0.00 N
GILBOA___1 23756	37.13 0.92 0.00 N	37.83 1.00 0.00 N	37.77 1.09 -1.16 N	30.16 0.88 0.00 N	34.42 1.01 0.00 N	31.64 0.80 0.00 N	33.72 0.76 0.00 N	44.47 1.05 0.00 N	47.80 1.12 0.00 N	46.03 0.96 0.00 N	52.26 1.32 0.00 N	45.99 1.16 0.00 N	50.34 1.20 0.00 N	49.39 1.32 0.00 N	55.63 1.52 0.00 N	46.42 1.23 0.00 N	43.50 1.16 0.00 N	48.50 1.24 0.00 N	64.70 1.84 0.00 N	43.22 1.15 0.00 N	53.37 1.51 0.00 N	59.39 1.56 0.00 N	39.21 0.77 0.00 N	42.74 1.01 0.00 N
GILBOA___2 23757	37.13 0.92 0.00 N	37.83 1.00 0.00 N	37.77 1.09 -1.16 N	30.16 0.88 0.00 N	34.42 1.01 0.00 N	31.64 0.80 0.00 N	33.72 0.76 0.00 N	44.47 1.05 0.00 N	47.80 1.12 0.00 N	46.03 0.96 0.00 N	52.26 1.32 0.00 N	45.99 1.16 0.00 N	50.34 1.20 0.00 N	49.39 1.32 0.00 N	55.63 1.52 0.00 N	46.42 1.23 0.00 N	43.50 1.16 0.00 N	48.50 1.24 0.00 N	64.70 1.84 0.00 N	43.22 1.15 0.00 N	53.37 1.51 0.00 N	59.39 1.56 0.00 N	39.21 0.77 0.00 N	42.74 1.01 0.00 N
GILBOA___3 23758	37.13 0.92 0.00 N	37.83 1.00 0.00 N	37.77 1.09 -1.16 N	30.16 0.88 0.00 N	34.42 1.01 0.00 N	31.64 0.80 0.00 N	33.72 0.76 0.00 N	44.47 1.05 0.00 N	47.80 1.12 0.00 N	46.03 0.96 0.00 N	52.26 1.32 0.00 N	45.99 1.16 0.00 N	50.34 1.20 0.00 N	49.39 1.32 0.00 N	55.63 1.52 0.00 N	46.42 1.23 0.00 N	43.50 1.16 0.00 N	48.50 1.24 0.00 N	64.70 1.84 0.00 N	43.22 1.15 0.00 N	53.37 1.51 0.00 N	59.39 1.56 0.00 N	39.21 0.77 0.00 N	42.74 1.01 0.00 N
GILBOA___4 23759	37.13 0.92 0.00 N	37.83 1.00 0.00 N	37.77 1.09 -1.16 N	30.16 0.88 0.00 N	34.42 1.01 0.00 N	31.64 0.80 0.00 N	33.72 0.76 0.00 N	44.47 1.05 0.00 N	47.80 1.12 0.00 N	46.03 0.96 0.00 N	52.26 1.32 0.00 N	45.99 1.16 0.00 N	50.34 1.20 0.00 N	49.39 1.32 0.00 N	55.63 1.52 0.00 N	46.42 1.23 0.00 N	43.50 1.16 0.00 N	48.50 1.24 0.00 N	64.70 1.84 0.00 N	43.22 1.15 0.00 N	53.37 1.51 0.00 N	59.39 1.56 0.00 N	39.21 0.77 0.00 N	42.74 1.01 0.00 N
GILBOA___ 23599	37.13 0.92 0.00 N	37.83 1.00 0.00 N	37.77 1.09 -1.16 N	30.16 0.88 0.00 N	34.42 1.01 0.00 N	31.64 0.80 0.00 N	33.72 0.76 0.00 N	44.47 1.05 0.00 N	47.80 1.12 0.00 N	46.03 0.96 0.00 N	52.26 1.32 0.00 N	45.99 1.16 0.00 N	50.34 1.20 0.00 N	49.39 1.32 0.00 N	55.63 1.52 0.00 N	46.42 1.23 0.00 N	43.50 1.16 0.00 N	48.50 1.24 0.00 N	64.70 1.84 0.00 N	43.22 1.15 0.00 N	53.37 1.51 0.00 N	59.39 1.56 0.00 N	39.21 0.77 0.00 N	42.74 1.01 0.00 N
GINNA___ 23603	33.27 -2.95 0.00 N	33.82 -3.00 0.00 N	32.76 -2.89 -0.14 N	26.99 -2.29 0.00 N	30.68 -2.73 0.00 N	28.34 -2.49 0.00 N	30.14 -2.81 0.00 N	40.01 -3.41 0.00 N	43.58 -3.10 0.00 N	42.42 -2.64 0.00 N	48.33 -2.61 0.00 N	42.77 -2.06 0.00 N	46.95 -2.18 0.00 N	45.89 -2.18 0.00 N	51.36 -2.75 0.00 N	43.04 -2.17 0.00 N	40.32 -2.02 0.00 N	44.46 -2.79 0.00 N	58.91 -3.95 0.00 N	39.64 -2.43 0.00 N	48.32 -3.54 0.00 N	54.00 -3.84 0.00 N	36.01 -2.43 0.00 N	38.43 -3.30 0.00 N
GLEN PARK___ 23778	35.53 -0.68 0.00 N	36.05 -0.78 0.00 N	34.76 -0.80 -0.04 N	28.60 -0.68 0.00 N	32.68 -0.72 0.00 N	30.32 -0.51 0.00 N	32.69 -0.26 0.00 N	43.29 -0.13 0.00 N	46.87 0.20 0.00 N	45.33 0.27 0.00 N	51.15 0.21 0.00 N	45.08 0.25 0.00 N	49.45 0.32 0.00 N	48.42 0.35 0.00 N	54.49 0.37 0.00 N	45.47 0.27 0.00 N	42.55 0.20 0.00 N	47.41 0.16 0.00 N	63.02 0.16 0.00 N	42.16 0.09 0.00 N	51.91 0.05 0.00 N	57.93 0.09 0.00 N	38.33 -0.12 0.00 N	41.12 -0.61 0.00 N
GLENWOOD_IC_1_G5 23712	38.26 2.04 0.00 N	38.74 1.91 0.00 N	38.45 1.75 -1.18 N	30.64 1.37 0.00 N	35.02 1.61 0.00 N	32.43 1.60 0.00 N	35.13 2.17 0.00 N	54.77 3.22 -8.12 N	72.80 3.80 -22.32 N	75.06 3.73 -26.26 N	232.19 4.37 -176.88 N	86.77 3.87 -38.07 N	107.12 4.41 -53.58 N	93.32 4.40 -40.84 N	105.59 5.12 -46.35 N	388.75 4.20 -339.35 N	632.98 3.73 -586.91 N	214.69 4.28 -163.15 N	516.52 5.76 -447.90 N	293.52 3.67 -247.78 N	149.13 4.80 -92.47 N	135.15 5.04 -72.27 N	117.48 2.75 -76.28 N	69.81 3.02 -25.05 N

GLENWOOD_IC_2_G1 23688	38.03 1.82 0.00 N	38.50 1.68 0.00 N	38.24 1.55 -1.18 N	30.47 1.20 0.00 N	34.83 1.42 0.00 N	32.24 1.41 0.00 N	34.89 1.95 0.00 N	48.13 2.89 -1.82 N	63.55 3.39 -13.48 N	60.31 3.32 -11.92 N	63.83 4.05 -8.84 N	56.89 3.65 -8.41 N	57.44 4.18 -4.13 N	54.15 4.17 -1.90 N	61.16 4.89 -2.16 N	65.03 4.01 -15.82 N	73.37 3.58 -27.44 N	59.03 4.10 -7.67 N	89.46 5.54 -21.06 N	57.25 3.53 -11.65 N	60.81 4.60 -4.35 N	66.73 4.80 -4.10 N	48.58 2.47 -7.67 N	59.29 2.71 -14.85 N
GLENWOOD_IC_3_G1 23689	38.03 1.82 0.00 N	38.50 1.68 0.00 N	38.24 1.55 -1.18 N	30.47 1.20 0.00 N	34.83 1.42 0.00 N	32.24 1.41 0.00 N	34.89 1.95 0.00 N	48.13 2.89 -1.82 N	63.55 3.39 -13.48 N	60.31 3.32 -11.92 N	63.83 4.05 -8.84 N	56.89 3.65 -8.41 N	57.44 4.18 -4.13 N	54.15 4.17 -1.90 N	61.16 4.89 -2.16 N	65.03 4.01 -15.82 N	73.37 3.58 -27.44 N	59.03 4.10 -7.67 N	89.46 5.54 -21.06 N	57.25 3.53 -11.65 N	60.81 4.60 -4.35 N	66.73 4.80 -4.10 N	48.58 2.47 -7.67 N	59.29 2.71 -14.85 N
GLENWOOD___4 23550	38.27 2.05 0.00 N	38.74 1.91 0.00 N	38.45 1.75 -1.18 N	30.64 1.37 0.00 N	35.02 1.61 0.00 N	32.43 1.60 0.00 N	35.13 2.17 0.00 N	54.77 3.23 -8.12 N	72.80 3.80 -22.32 N	75.06 3.73 -26.26 N	232.24 4.42 -176.88 N	86.86 3.95 -38.07 N	107.21 4.50 -53.58 N	93.39 4.48 -40.84 N	105.70 5.23 -46.35 N	388.84 4.29 -339.35 N	633.06 3.81 -586.91 N	214.79 4.38 -163.15 N	516.65 5.89 -447.90 N	293.61 3.75 -247.78 N	149.23 4.90 -92.47 N	135.26 5.15 -72.27 N	117.48 2.75 -76.28 N	69.81 3.02 -25.05 N
GLENWOOD___5 23614	38.27 2.05 0.00 N	38.74 1.91 0.00 N	38.45 1.75 -1.18 N	30.64 1.37 0.00 N	35.02 1.61 0.00 N	32.43 1.60 0.00 N	35.13 2.17 0.00 N	54.77 3.23 -8.12 N	72.80 3.80 -22.32 N	75.06 3.73 -26.26 N	232.24 4.42 -176.88 N	86.86 3.95 -38.07 N	107.21 4.50 -53.58 N	93.39 4.48 -40.84 N	105.70 5.23 -46.35 N	388.84 4.29 -339.35 N	633.06 3.81 -586.91 N	214.79 4.38 -163.15 N	516.65 5.89 -447.90 N	293.61 3.75 -247.78 N	149.23 4.90 -92.47 N	135.26 5.15 -72.27 N	117.48 2.75 -76.28 N	69.81 3.02 -25.05 N
GLOBAL GREEN_PORT_GT1 23814	39.35 3.14 0.00 N	39.91 3.08 0.00 N	39.54 2.84 -1.18 N	31.54 2.26 0.00 N	36.04 2.63 0.00 N	33.48 2.64 0.00 N	36.36 3.41 0.00 N	53.61 4.58 -5.61 N	70.87 5.39 -18.80 N	71.12 5.39 -20.67 N	164.67 7.38 -106.35 N	78.22 6.90 -26.48 N	90.93 7.56 -34.23 N	80.25 6.57 -25.62 N	90.62 7.46 -29.05 N	258.14 6.27 -206.67 N	394.86 5.13 -347.38 N	150.80 5.60 -97.94 N	348.19 7.75 -277.58 N	200.44 5.17 -153.20 N	116.03 6.87 -57.30 N	110.01 7.12 -45.05 N	90.53 3.63 -48.45 N	61.90 4.05 -16.12 N
GOETHSLN___LBMP 323567	37.78 1.57 0.00 N	38.24 1.41 0.00 N	37.97 1.27 -1.18 N	30.26 0.98 0.00 N	34.58 1.17 0.00 N	32.03 1.20 0.00 N	34.64 1.69 0.00 N	45.96 2.54 0.00 N	49.71 3.03 0.00 N	48.09 3.03 0.00 N	54.71 3.76 0.00 N	48.22 3.39 0.00 N	53.11 3.97 0.00 N	52.05 3.98 0.00 N	58.81 4.70 0.00 N	49.12 3.92 0.00 N	45.91 3.57 0.00 N	51.23 3.98 0.00 N	68.30 5.44 0.00 N	45.56 3.48 0.00 N	56.32 4.46 0.00 N	62.49 4.65 0.00 N	40.76 2.32 0.00 N	44.16 2.42 0.00 N
GOUDEY___7 23579	35.11 -1.11 0.00 N	35.82 -1.01 0.00 N	35.00 -0.90 -0.39 N	28.47 -0.80 0.00 N	32.48 -0.92 0.00 N	30.01 -0.83 0.00 N	32.16 -0.79 0.00 N	42.65 -0.77 0.00 N	46.14 -0.54 0.00 N	44.65 -0.42 0.00 N	50.73 -0.21 0.00 N	44.73 -0.10 0.00 N	49.22 0.08 0.00 N	48.01 -0.06 0.00 N	54.10 -0.02 0.00 N	45.25 0.05 0.00 N	42.35 0.00 0.00 N	47.01 -0.24 0.00 N	62.67 -0.19 0.00 N	41.86 -0.21 0.00 N	51.57 -0.29 0.00 N	57.28 -0.56 0.00 N	37.66 -0.78 0.00 N	40.49 -1.24 0.00 N
GOUDEY___8 23580	35.11 -1.10 0.00 N	35.82 -1.01 0.00 N	35.00 -0.90 -0.39 N	28.47 -0.80 0.00 N	32.48 -0.92 0.00 N	30.01 -0.83 0.00 N	32.16 -0.79 0.00 N	42.65 -0.77 0.00 N	46.13 -0.55 0.00 N	44.63 -0.43 0.00 N	50.72 -0.23 0.00 N	44.71 -0.12 0.00 N	49.19 0.05 0.00 N	47.98 -0.09 0.00 N	54.07 -0.04 0.00 N	45.22 0.02 0.00 N	42.32 -0.03 0.00 N	46.98 -0.27 0.00 N	62.61 -0.25 0.00 N	41.84 -0.24 0.00 N	51.56 -0.30 0.00 N	57.26 -0.58 0.00 N	37.64 -0.80 0.00 N	40.49 -1.24 0.00 N
GOWANUS_GT1_1 24077	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 -160.83 N	216.03 4.26 -100.00 N	148.56 3.72 -95.02 N	148.50 4.34 -93.48 N	145.84 4.29 -87.07 N	146.17 4.99 -96.67 N	146.01 4.13 -103.42 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT1_2 24078	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 -160.83 N	216.03 4.26 -100.00 N	148.56 3.72 -95.02 N	148.50 4.34 -93.48 N	145.84 4.29 -87.07 N	146.17 4.99 -96.67 N	146.01 4.13 -103.42 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT1_3 24079	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 -160.83 N	216.03 4.26 -100.00 N	148.56 3.72 -95.02 N	148.50 4.34 -93.48 N	145.84 4.29 -87.07 N	146.17 4.99 -96.67 N	146.01 4.13 -103.42 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT1_4 24080	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 -160.83 N	216.03 4.26 -100.00 N	148.56 3.72 -95.02 N	148.50 4.34 -93.48 N	145.84 4.29 -87.07 N	146.17 4.99 -96.67 N	146.01 4.13 -103.42 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT1_5 24084	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 -160.83 N	216.03 4.26 -100.00 N	148.56 3.72 -95.02 N	148.50 4.34 -93.48 N	145.84 4.29 -87.07 N	146.17 4.99 -96.67 N	146.01 4.13 -103.42 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT1_6 24111	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 -160.83 N	216.03 4.26 -100.00 N	148.56 3.72 -95.02 N	148.50 4.34 -93.48 N	145.84 4.29 -87.07 N	146.17 4.99 -96.67 N	146.01 4.13 -103.42 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT1_8 24113	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_1 24114	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_2 24115	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_3 24116	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_4 24117	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_5 24118	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_6 24119	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_7 24120	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT2_8 24121	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_1 24122	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_2 24123	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_3 24124	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_4	37.99	38.46	38.17	30.41	34.76	32.22	34.85	46.40	50.21	48.58	216.03	148.56	148.50	145.84	146.17	146.01	149.59	166.54	166.16	159.36	145.58	138.29	120.00	45.60

24125		1.78 0.00 N	1.63 0.00 N	1.48 -1.18 N	1.13 0.00 N	1.35 0.00 N	1.38 0.00 N	1.90 0.00 N	2.98 0.00 N	3.53 0.00 N	3.52 0.00 N	4.26 -160.83 N	3.72 -100.00 N	4.34 -95.02 N	4.29 -93.48 N	4.99 -87.07 N	4.13 -96.67 N	3.82 -103.42 N	4.28 -115.00 N	5.78 -97.52 N	3.73 -113.55 N	4.82 -88.91 N	5.08 -75.37 N	2.62 -78.93 N	2.77 -1.10 N
GOWANUS_GT3_5 24126		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_6 24127		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_7 24128		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT3_8 24129		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_1 24130		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_2 24131		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_3 24132		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_4 24133		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_5 24134		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_6 24135		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_7 24136		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GOWANUS_GT4_8 24137		37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.40 2.98 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.58 3.82 -103.42 N	166.53 4.27 -115.00 N	166.15 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
GRAHMSVILLE___HY 23607		37.14 0.92 0.00 N	37.71 0.89 0.00 N	37.36 0.82 -1.02 N	29.90 0.63 0.00 N	34.15 0.74 0.00 N	31.57 0.74 0.00 N	34.00 1.05 0.00 N	45.08 1.66 0.00 N	48.70 2.02 0.00 N	47.10 2.04 0.00 N	53.53 2.59 0.00 N	47.18 2.35 0.00 N	51.86 2.73 0.00 N	50.81 2.74 0.00 N	57.35 3.24 0.00 N	47.72 2.51 0.00 N	43.76 1.42 0.00 N	48.83 1.58 0.00 N	65.08 2.22 0.00 N	43.45 1.38 0.00 N	53.72 1.86 0.00 N	60.89 3.05 0.00 N	40.28 1.83 0.00 N	43.57 1.84 0.00 N

GREENIDGE___3 23582	33.75 -2.47 0.00 N	34.48 -2.35 0.00 N	33.59 -2.15 -0.23 N	27.56 -1.71 0.00 N	31.35 -2.05 0.00 N	29.01 -1.83 0.00 N	31.01 -1.94 0.00 N	40.91 -2.51 0.00 N	44.44 -2.24 0.00 N	43.09 -1.98 0.00 N	48.98 -1.96 0.00 N	43.28 -1.55 0.00 N	47.66 -1.48 0.00 N	46.43 -1.64 0.00 N	52.20 -1.92 0.00 N	43.71 -1.50 0.00 N	40.87 -1.48 0.00 N	45.24 -2.01 0.00 N	60.17 -2.69 0.00 N	40.41 -1.66 0.00 N	49.43 -2.42 0.00 N	55.05 -2.79 0.00 N	36.46 -1.99 0.00 N	38.86 -2.88 0.00 N
GREENIDGE___4 23583	33.75 -2.47 0.00 N	34.48 -2.35 0.00 N	33.59 -2.15 -0.23 N	27.56 -1.71 0.00 N	31.35 -2.05 0.00 N	29.01 -1.83 0.00 N	31.01 -1.94 0.00 N	40.91 -2.51 0.00 N	44.44 -2.24 0.00 N	43.09 -1.98 0.00 N	48.98 -1.96 0.00 N	43.28 -1.55 0.00 N	47.66 -1.48 0.00 N	46.43 -1.64 0.00 N	52.20 -1.92 0.00 N	43.71 -1.50 0.00 N	40.87 -1.48 0.00 N	45.24 -2.01 0.00 N	60.17 -2.69 0.00 N	40.41 -1.66 0.00 N	49.43 -2.42 0.00 N	55.05 -2.79 0.00 N	36.46 -1.99 0.00 N	38.86 -2.88 0.00 N
HARZA MOOSE___RIVER 24016	36.06 -0.16 0.00 N	36.61 -0.22 0.00 N	35.27 -0.24 0.00 N	29.08 -0.20 0.00 N	33.21 -0.20 0.00 N	30.73 -0.10 0.00 N	33.01 0.06 0.00 N	43.62 0.19 0.00 N	47.23 0.55 0.00 N	45.75 0.68 0.00 N	51.38 0.44 0.00 N	45.21 0.38 0.00 N	49.59 0.45 0.00 N	48.53 0.46 0.00 N	54.79 0.68 0.00 N	45.74 0.53 0.00 N	42.81 0.47 0.00 N	47.72 0.47 0.00 N	63.45 0.59 0.00 N	42.48 0.41 0.00 N	52.34 0.48 0.00 N	58.31 0.47 0.00 N	38.64 0.19 0.00 N	41.70 -0.03 0.00 N
HEMPSTEAD____ 23647	38.29 2.08 0.00 N	38.78 1.95 0.00 N	38.50 1.80 -1.18 N	30.68 1.40 0.00 N	35.05 1.65 0.00 N	32.48 1.64 0.00 N	35.21 2.25 0.00 N	54.07 3.29 -7.36 N	71.83 3.90 -21.25 N	73.39 3.78 -24.54 N	207.52 4.52 -152.06 N	83.47 4.12 -34.51 N	101.38 4.61 -47.63 N	88.81 4.57 -36.17 N	100.43 5.28 -41.03 N	344.05 4.27 -294.57 N	547.18 3.71 -501.12 N	192.91 4.38 -141.27 N	464.93 5.91 -396.16 N	264.67 3.74 -218.86 N	138.62 4.96 -81.80 N	127.03 5.17 -64.02 N	109.13 2.69 -68.00 N	68.88 3.07 -24.08 N
HICKLING___1 23621	34.28 -1.94 0.00 N	35.04 -1.79 0.00 N	34.18 -1.63 -0.30 N	27.87 -1.41 0.00 N	31.78 -1.63 0.00 N	29.41 -1.43 0.00 N	31.57 -1.38 0.00 N	42.13 -1.30 0.00 N	45.80 -0.88 0.00 N	44.35 -0.71 0.00 N	50.53 -0.41 0.00 N	44.61 -0.22 0.00 N	49.30 0.17 0.00 N	47.80 -0.27 0.00 N	53.94 -0.18 0.00 N	45.20 -0.01 0.00 N	42.25 -0.10 0.00 N	46.89 -0.37 0.00 N	62.60 -0.26 0.00 N	41.73 -0.34 0.00 N	51.37 -0.49 0.00 N	56.96 -0.88 0.00 N	37.15 -1.30 0.00 N	39.51 -2.22 0.00 N
HICKLING___2 23622	34.28 -1.93 0.00 N	35.04 -1.78 0.00 N	34.19 -1.63 -0.30 N	27.87 -1.40 0.00 N	31.78 -1.63 0.00 N	29.41 -1.42 0.00 N	31.58 -1.37 0.00 N	42.13 -1.29 0.00 N	45.81 -0.87 0.00 N	44.38 -0.69 0.00 N	50.55 -0.39 0.00 N	44.62 -0.21 0.00 N	49.32 0.18 0.00 N	47.80 -0.27 0.00 N	53.96 -0.15 0.00 N	45.22 0.02 0.00 N	42.26 -0.09 0.00 N	46.90 -0.35 0.00 N	62.61 -0.25 0.00 N	41.74 -0.33 0.00 N	51.39 -0.47 0.00 N	56.97 -0.87 0.00 N	37.16 -1.28 0.00 N	39.52 -2.21 0.00 N
HIGH FALLS___HY 23754	37.78 1.56 0.00 N	38.30 1.48 0.00 N	38.07 1.37 -1.19 N	30.35 1.08 0.00 N	34.67 1.27 0.00 N	32.07 1.24 0.00 N	34.59 1.64 0.00 N	45.86 2.44 0.00 N	49.55 2.87 0.00 N	47.90 2.84 0.00 N	54.51 3.56 0.00 N	48.03 3.20 0.00 N	52.81 3.68 0.00 N	51.77 3.70 0.00 N	58.49 4.38 0.00 N	48.81 3.61 0.00 N	45.54 3.20 0.00 N	50.86 3.61 0.00 N	67.83 4.98 0.00 N	45.24 3.17 0.00 N	55.89 4.04 0.00 N	62.26 4.42 0.00 N	40.73 2.29 0.00 N	44.05 2.32 0.00 N
HILLBURN___GT 23639	37.64 1.43 0.00 N	38.08 1.25 0.00 N	37.76 1.11 -1.13 N	30.13 0.85 0.00 N	34.42 1.02 0.00 N	31.88 1.05 0.00 N	34.49 1.54 0.00 N	45.86 2.44 0.00 N	49.58 2.90 0.00 N	47.91 2.85 0.00 N	54.50 3.56 0.00 N	48.05 3.22 0.00 N	52.94 3.81 0.00 N	51.90 3.83 0.00 N	58.65 4.53 0.00 N	48.97 3.76 0.00 N	45.78 3.43 0.00 N	51.08 3.83 0.00 N	68.08 5.23 0.00 N	45.44 3.37 0.00 N	56.16 4.30 0.00 N	62.27 4.44 0.00 N	40.67 2.22 0.00 N	44.04 2.31 0.00 N
HOLTSVILLE_IC_1 23690	38.31 2.10 0.00 N	38.87 2.04 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.15 1.74 0.00 N	32.61 1.78 0.00 N	35.36 2.41 0.00 N	52.28 3.27 -5.58 N	69.24 3.79 -18.77 N	69.42 3.71 -20.65 N	162.13 4.84 -106.35 N	75.87 4.57 -26.47 N	88.31 4.94 -34.23 N	78.10 4.42 -25.62 N	88.13 4.97 -29.05 N	256.01 4.14 -206.67 N	391.84 3.07 -346.43 N	148.43 3.92 -97.25 N	344.07 5.55 -275.67 N	197.57 3.35 -152.14 N	113.44 4.68 -56.91 N	107.29 4.71 -44.75 N	88.89 2.30 -48.15 N	60.61 2.83 -16.05 N
HOLTSVILLE_IC_10 23699	38.52 2.31 0.00 N	39.06 2.24 0.00 N	38.74 2.05 -1.18 N	30.92 1.64 0.00 N	35.31 1.91 0.00 N	32.76 1.93 0.00 N	35.56 2.61 0.00 N	52.60 3.57 -5.61 N	69.58 4.10 -18.80 N	69.85 4.02 -20.77 N	163.90 5.11 -107.85 N	76.44 4.88 -26.73 N	89.05 5.25 -34.67 N	78.86 4.83 -25.96 N	89.02 5.47 -29.44 N	259.27 4.52 -209.55 N	396.01 3.20 -350.47 N	149.56 4.36 -97.94 N	346.62 6.18 -277.58 N	199.04 3.77 -153.20 N	114.35 5.19 -57.30 N	108.13 5.24 -45.05 N	89.50 2.59 -48.46 N	61.02 3.10 -16.19 N
HOLTSVILLE_IC_2 23691	38.31 2.10 0.00 N	38.87 2.04 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.15 1.74 0.00 N	32.61 1.78 0.00 N	35.36 2.41 0.00 N	52.28 3.27 -5.58 N	69.24 3.79 -18.77 N	69.42 3.71 -20.65 N	162.13 4.84 -106.35 N	75.87 4.57 -26.47 N	88.31 4.94 -34.23 N	78.10 4.42 -25.62 N	88.13 4.97 -29.05 N	256.01 4.14 -206.67 N	391.84 3.07 -346.43 N	148.43 3.92 -97.25 N	344.07 5.55 -275.67 N	197.57 3.35 -152.14 N	113.44 4.68 -56.91 N	107.29 4.71 -44.75 N	88.89 2.30 -48.15 N	60.61 2.83 -16.05 N
HOLTSVILLE_IC_3 23692	38.31 2.10 0.00 N	38.87 2.04 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.15 1.74 0.00 N	32.61 1.78 0.00 N	35.36 2.41 0.00 N	52.28 3.27 -5.58 N	69.24 3.79 -18.77 N	69.42 3.71 -20.65 N	162.13 4.84 -106.35 N	75.87 4.57 -26.47 N	88.31 4.94 -34.23 N	78.10 4.42 -25.62 N	88.13 4.97 -29.05 N	256.01 4.14 -206.67 N	391.84 3.07 -346.43 N	148.43 3.92 -97.25 N	344.07 5.55 -275.67 N	197.57 3.35 -152.14 N	113.44 4.68 -56.91 N	107.29 4.71 -44.75 N	88.89 2.30 -48.15 N	60.61 2.83 -16.05 N
HOLTSVILLE_IC_4 23693	38.31 2.10 0.00 N	38.87 2.04 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.15 1.74 0.00 N	32.61 1.78 0.00 N	35.36 2.41 0.00 N	52.28 3.27 -5.58 N	69.24 3.79 -18.77 N	69.42 3.71 -20.65 N	162.13 4.84 -106.35 N	75.87 4.57 -26.47 N	88.31 4.94 -34.23 N	78.10 4.42 -25.62 N	88.13 4.97 -29.05 N	256.01 4.14 -206.67 N	391.84 3.07 -346.43 N	148.43 3.92 -97.25 N	344.07 5.55 -275.67 N	197.57 3.35 -152.14 N	113.44 4.68 -56.91 N	107.29 4.71 -44.75 N	88.89 2.30 -48.15 N	60.61 2.83 -16.05 N
HOLTSVILLE_IC_5 23694	38.31 2.10 0.00 N	38.87 2.04 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.15 1.74 0.00 N	32.61 1.78 0.00 N	35.36 2.41 0.00 N	52.28 3.27 -5.58 N	69.24 3.79 -18.77 N	69.42 3.71 -20.65 N	162.13 4.84 -106.35 N	75.87 4.57 -26.47 N	88.31 4.94 -34.23 N	78.10 4.42 -25.62 N	88.13 4.97 -29.05 N	256.01 4.14 -206.67 N	391.84 3.07 -346.43 N	148.43 3.92 -97.25 N	344.07 5.55 -275.67 N	197.57 3.35 -152.14 N	113.44 4.68 -56.91 N	107.29 4.71 -44.75 N	88.89 2.30 -48.15 N	60.61 2.83 -16.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	38.52 2.31 0.00 N	39.06 2.24 0.00 N	38.74 2.05 -1.18 N	30.92 1.64 0.00 N	35.31 1.91 0.00 N	32.76 1.93 0.00 N	35.56 2.61 0.00 N	52.60 3.57 -5.61 N	69.58 4.10 -18.80 N	69.85 4.02 -20.77 N	163.90 5.11 -107.85 N	76.44 4.88 -26.73 N	89.05 5.25 -34.67 N	78.86 4.83 -25.96 N	89.02 5.47 -29.44 N	259.27 4.52 -209.55 N	396.01 3.20 -350.47 N	149.56 4.36 -97.94 N	346.62 6.18 -277.58 N	199.04 3.77 -153.20 N	114.35 5.19 -57.30 N	108.13 5.24 -45.05 N	89.50 2.59 -48.46 N	61.02 3.10 -16.19 N
HOLTSVILLE_IC_7 23696	38.52 2.31 0.00 N	39.06 2.24 0.00 N	38.74 2.05 -1.18 N	30.92 1.64 0.00 N	35.31 1.91 0.00 N	32.76 1.93 0.00 N	35.56 2.61 0.00 N	52.60 3.57 -5.61 N	69.58 4.10 -18.80 N	69.85 4.02 -20.77 N	163.90 5.11 -107.85 N	76.44 4.88 -26.73 N	89.05 5.25 -34.67 N	78.86 4.83 -25.96 N	89.02 5.47 -29.44 N	259.27 4.52 -209.55 N	396.01 3.20 -350.47 N	149.56 4.36 -97.94 N	346.62 6.18 -277.58 N	199.04 3.77 -153.20 N	114.35 5.19 -57.30 N	108.13 5.24 -45.05 N	89.50 2.59 -48.46 N	61.02 3.10 -16.19 N
HOLTSVILLE_IC_8 23697	38.52 2.31 0.00 N	39.06 2.24 0.00 N	38.74 2.05 -1.18 N	30.92 1.64 0.00 N	35.31 1.91 0.00 N	32.76 1.93 0.00 N	35.56 2.61 0.00 N	52.60 3.57 -5.61 N	69.58 4.10 -18.80 N	69.85 4.02 -20.77 N	163.90 5.11 -107.85 N	76.44 4.88 -26.73 N	89.05 5.25 -34.67 N	78.86 4.83 -25.96 N	89.02 5.47 -29.44 N	259.27 4.52 -209.55 N	396.01 3.20 -350.47 N	149.56 4.36 -97.94 N	346.62 6.18 -277.58 N	199.04 3.77 -153.20 N	114.35 5.19 -57.30 N	108.13 5.24 -45.05 N	89.50 2.59 -48.46 N	61.02 3.10 -16.19 N
HOLTSVILLE_IC_9 23698	38.52 2.31 0.00 N	39.06 2.24 0.00 N	38.74 2.05 -1.18 N	30.92 1.64 0.00 N	35.31 1.91 0.00 N	32.76 1.93 0.00 N	35.56 2.61 0.00 N	52.60 3.57 -5.61 N	69.58 4.10 -18.80 N	69.85 4.02 -20.77 N	163.90 5.11 -107.85 N	76.44 4.88 -26.73 N	89.05 5.25 -34.67 N	78.86 4.83 -25.96 N	89.02 5.47 -29.44 N	259.27 4.52 -209.55 N	396.01 3.20 -350.47 N	149.56 4.36 -97.94 N	346.62 6.18 -277.58 N	199.04 3.77 -153.20 N	114.35 5.19 -57.30 N	108.13 5.24 -45.05 N	89.50 2.59 -48.46 N	61.02 3.10 -16.19 N
HQ_GEN_CEDARS 23644	35.74 -0.48 0.00 N	36.23 -0.60 0.00 N	34.74 -0.75 0.03 N	28.63 -0.64 0.00 N	32.73 -0.68 0.00 N	30.24 -0.59 0.00 N	32.39 -0.56 0.00 N	41.98 -1.44 0.00 N	45.06 -1.61 0.00 N	43.49 -1.58 0.00 N	48.63 -2.31 0.00 N	42.79 -2.04 0.00 N	46.83 -2.30 0.00 N	45.80 -2.27 0.00 N	51.41 -2.70 0.00 N	42.72 -2.48 0.00 N	40.03 -2.31 0.00 N	44.87 -2.39 0.00 N	59.83 -3.03 0.00 N	40.09 -1.99 0.00 N	49.48 -2.38 0.00 N	55.35 -2.49 0.00 N	37.18 -1.27 0.00 N	40.91 -0.82 0.00 N
HQ_GEN_CHAT DC 23651	36.26 0.05 0.00 N	36.87 0.04 0.00 N	35.49 -0.02 0.00 N	29.26 -0.01 0.00 N	33.41 0.00 0.00 N	30.82 -0.01 0.00 N	32.87 -0.08 0.00 N	43.13 -0.29 0.00 N	46.24 -0.44 0.00 N	44.64 -0.42 0.00 N	50.12 -0.83 0.00 N	44.06 -0.77 0.00 N	48.23 -0.91 0.00 N	47.15 -0.92 0.00 N	53.04 -1.08 0.00 N	44.31 -0.90 0.00 N	41.52 -0.83 0.00 N	46.51 -0.75 0.00 N	61.83 -1.03 0.00 N	41.43 -0.65 0.00 N	51.07 -0.78 0.00 N	34.31 -0.66 16.06 N	46.79 -0.18 -0.19 N	41.65 -0.08 0.00 N
HUDSON_AVE_GT_3 23810	37.93 1.72 0.00 N	38.41 1.59 0.00 N	38.14 1.44 -1.18 N	30.40 1.12 0.00 N	34.72 1.32 0.00 N	32.16 1.33 0.00 N	34.78 1.83 0.00 N	46.17 2.75 0.00 N	49.94 3.26 0.00 N	48.32 3.26 0.00 N	54.96 4.02 0.00 N	48.44 3.60 0.00 N	53.33 4.19 0.00 N	52.26 4.19 0.00 N	59.06 4.95 0.00 N	49.33 4.13 0.00 N	46.12 3.77 0.00 N	51.45 4.20 0.00 N	68.55 5.69 0.00 N	45.71 3.64 0.00 N	56.51 4.65 0.00 N	62.72 4.88 0.00 N	40.93 2.49 0.00 N	44.34 2.61 0.00 N
HUDSON_AVE_GT_4 23540	37.93 1.72 0.00 N	38.41 1.59 0.00 N	38.14 1.44 -1.18 N	30.40 1.12 0.00 N	34.72 1.32 0.00 N	32.16 1.33 0.00 N	34.78 1.83 0.00 N	46.17 2.75 0.00 N	49.94 3.26 0.00 N	48.32 3.26 0.00 N	54.96 4.02 0.00 N	48.44 3.60 0.00 N	53.33 4.19 0.00 N	52.26 4.19 0.00 N	59.06 4.95 0.00 N	49.33 4.13 0.00 N	46.12 3.77 0.00 N	51.45 4.20 0.00 N	68.55 5.69 0.00 N	45.71 3.64 0.00 N	56.51 4.65 0.00 N	62.72 4.88 0.00 N	40.93 2.49 0.00 N	44.34 2.61 0.00 N
HUDSON_AVE_GT_5 23657	37.93 1.72 0.00 N	38.41 1.59 0.00 N	38.14 1.44 -1.18 N	30.40 1.12 0.00 N	34.72 1.32 0.00 N	32.16 1.33 0.00 N	34.78 1.83 0.00 N	46.17 2.75 0.00 N	49.94 3.26 0.00 N	48.32 3.26 0.00 N	54.96 4.02 0.00 N	48.44 3.60 0.00 N	53.33 4.19 0.00 N	52.26 4.19 0.00 N	59.06 4.95 0.00 N	49.33 4.13 0.00 N	46.12 3.77 0.00 N	51.45 4.20 0.00 N	68.55 5.69 0.00 N	45.71 3.64 0.00 N	56.51 4.65 0.00 N	62.72 4.88 0.00 N	40.93 2.49 0.00 N	44.34 2.61 0.00 N
HUDSON_AVE_10 24168	37.82 1.60 0.00 N	38.26 1.44 0.00 N	37.99 1.29 -1.18 N	30.28 1.00 0.00 N	34.59 1.19 0.00 N	32.04 1.21 0.00 N	34.66 1.71 0.00 N	46.01 2.59 0.00 N	49.74 3.06 0.00 N	48.12 3.06 0.00 N	54.73 3.79 0.00 N	48.25 3.42 0.00 N	53.13 3.99 0.00 N	52.06 3.99 0.00 N	58.82 4.71 0.00 N	49.14 3.93 0.00 N	45.93 3.59 0.00 N	51.25 4.00 0.00 N	68.32 5.46 0.00 N	45.55 3.47 0.00 N	56.34 4.48 0.00 N	62.53 4.69 0.00 N	40.79 2.35 0.00 N	44.22 2.49 0.00 N
HUNTLEY___63 23557	33.49 -2.72 0.00 N	34.17 -2.65 0.00 N	33.19 -2.50 -0.17 N	27.36 -1.91 0.00 N	31.00 -2.41 0.00 N	28.53 -2.30 0.00 N	30.03 -2.92 0.00 N	39.85 -3.58 0.00 N	43.63 -3.05 0.00 N	42.78 -2.28 0.00 N	48.90 -2.04 0.00 N	43.39 -1.44 0.00 N	47.77 -1.36 0.00 N	46.53 -1.54 0.00 N	51.91 -2.20 0.00 N	43.64 -1.57 0.00 N	40.82 -1.53 0.00 N	44.59 -2.66 0.00 N	59.05 -3.81 0.00 N	39.92 -2.15 0.00 N	48.34 -3.52 0.00 N	54.09 -3.75 0.00 N	36.42 -2.03 0.00 N	38.70 -3.04 0.00 N
HUNTLEY___64 23558	33.49 -2.72 0.00 N	34.17 -2.65 0.00 N	33.19 -2.50 -0.17 N	27.36 -1.91 0.00 N	31.00 -2.41 0.00 N	28.53 -2.30 0.00 N	30.03 -2.92 0.00 N	39.85 -3.58 0.00 N	43.63 -3.05 0.00 N	42.78 -2.28 0.00 N	48.90 -2.04 0.00 N	43.39 -1.44 0.00 N	47.77 -1.36 0.00 N	46.53 -1.54 0.00 N	51.91 -2.20 0.00 N	43.64 -1.57 0.00 N	40.82 -1.53 0.00 N	44.59 -2.66 0.00 N	59.05 -3.81 0.00 N	39.92 -2.15 0.00 N	48.34 -3.52 0.00 N	54.09 -3.75 0.00 N	36.42 -2.03 0.00 N	38.70 -3.04 0.00 N
HUNTLEY___65 23559	33.49 -2.72 0.00 N	34.17 -2.65 0.00 N	33.19 -2.50 -0.17 N	27.36 -1.91 0.00 N	31.00 -2.41 0.00 N	28.53 -2.30 0.00 N	30.03 -2.92 0.00 N	39.85 -3.58 0.00 N	43.63 -3.05 0.00 N	42.78 -2.28 0.00 N	48.90 -2.04 0.00 N	43.39 -1.44 0.00 N	47.77 -1.36 0.00 N	46.53 -1.54 0.00 N	51.91 -2.20 0.00 N	43.64 -1.57 0.00 N	40.82 -1.53 0.00 N	44.59 -2.66 0.00 N	59.05 -3.81 0.00 N	39.92 -2.15 0.00 N	48.34 -3.52 0.00 N	54.09 -3.75 0.00 N	36.42 -2.03 0.00 N	38.70 -3.04 0.00 N
HUNTLEY___66	33.49	34.17	33.19	27.36	31.00	28.53	30.03	39.85	43.63	42.78	48.90	43.39	47.77	46.53	51.91	43.64	40.82	44.59	59.05	39.92	48.34	54.09	36.42	38.70



23560	-2.72 0.00 N	-2.65 0.00 N	-2.50 -0.17 N	-1.91 0.00 N	-2.41 0.00 N	-2.30 0.00 N	-2.92 0.00 N	-3.58 0.00 N	-3.05 0.00 N	-2.28 0.00 N	-2.04 0.00 N	-1.44 0.00 N	-1.36 0.00 N	-1.54 0.00 N	-2.20 0.00 N	-1.57 0.00 N	-1.53 0.00 N	-2.66 0.00 N	-3.81 0.00 N	-2.15 0.00 N	-3.52 0.00 N	-3.75 0.00 N	-2.03 0.00 N	-3.04 0.00 N
HUNTLEY____67 23561	32.99 -3.23 0.00 N	33.63 -3.19 0.00 N	32.67 -3.03 -0.18 N	26.93 -2.35 0.00 N	30.50 -2.91 0.00 N	28.07 -2.77 0.00 N	29.51 -3.44 0.00 N	39.12 -4.30 0.00 N	42.80 -3.88 0.00 N	41.97 -3.10 0.00 N	47.97 -2.97 0.00 N	42.54 -2.29 0.00 N	46.85 -2.28 0.00 N	45.64 -2.43 0.00 N	50.93 -3.19 0.00 N	42.80 -2.41 0.00 N	40.05 -2.29 0.00 N	43.80 -3.46 0.00 N	57.98 -4.88 0.00 N	39.21 -2.86 0.00 N	47.47 -4.39 0.00 N	53.11 -4.73 0.00 N	35.76 -2.68 0.00 N	38.03 -3.70 0.00 N
HUNTLEY____68 23562	32.99 -3.23 0.00 N	33.63 -3.19 0.00 N	32.67 -3.03 -0.18 N	26.93 -2.35 0.00 N	30.50 -2.91 0.00 N	28.07 -2.77 0.00 N	29.51 -3.44 0.00 N	39.12 -4.30 0.00 N	42.80 -3.88 0.00 N	41.97 -3.10 0.00 N	47.97 -2.97 0.00 N	42.54 -2.29 0.00 N	46.85 -2.28 0.00 N	45.64 -2.43 0.00 N	50.93 -3.19 0.00 N	42.80 -2.41 0.00 N	40.05 -2.29 0.00 N	43.80 -3.46 0.00 N	57.98 -4.88 0.00 N	39.21 -2.86 0.00 N	47.47 -4.39 0.00 N	53.11 -4.73 0.00 N	35.76 -2.68 0.00 N	38.03 -3.70 0.00 N
INDECK____CORINTH 23802	37.40 1.18 0.00 N	38.13 1.30 0.00 N	38.48 1.45 -1.52 N	30.35 1.07 0.00 N	34.33 0.92 0.00 N	31.21 0.38 0.00 N	33.34 0.39 0.00 N	44.07 0.65 0.00 N	47.07 0.38 0.00 N	45.43 0.37 0.00 N	51.65 0.71 0.00 N	45.28 0.45 0.00 N	49.51 0.37 0.00 N	48.51 0.44 0.00 N	54.91 0.80 0.00 N	45.76 0.56 0.00 N	43.08 0.74 0.00 N	47.91 0.65 0.00 N	63.71 0.86 0.00 N	42.60 0.53 0.00 N	52.79 0.93 0.00 N	59.04 1.20 0.00 N	40.12 1.68 0.00 N	43.79 2.05 0.00 N
INDECK____ILION 23567	37.11 0.89 0.00 N	37.82 0.99 0.00 N	36.52 1.04 0.04 N	30.16 0.88 0.00 N	34.44 1.03 0.00 N	31.76 0.93 0.00 N	34.07 1.13 0.00 N	44.98 1.56 0.00 N	48.71 2.03 0.00 N	47.14 2.08 0.00 N	53.01 2.06 0.00 N	46.58 1.74 0.00 N	51.05 1.91 0.00 N	49.95 1.88 0.00 N	56.59 2.48 0.00 N	47.24 2.03 0.00 N	44.29 1.94 0.00 N	49.31 2.05 0.00 N	65.65 2.79 0.00 N	43.91 1.83 0.00 N	54.17 2.32 0.00 N	60.38 2.54 0.00 N	39.82 1.37 0.00 N	43.11 1.38 0.00 N
INDECK____OLEAN 23982	32.41 -3.80 0.00 N	33.11 -3.72 0.00 N	32.20 -3.52 -0.21 N	26.40 -2.88 0.00 N	30.00 -3.40 0.00 N	27.71 -3.13 0.00 N	29.47 -3.48 0.00 N	39.34 -4.08 0.00 N	43.13 -3.55 0.00 N	42.17 -2.89 0.00 N	48.27 -2.68 0.00 N	42.80 -2.03 0.00 N	47.32 -1.82 0.00 N	45.89 -2.18 0.00 N	51.39 -2.72 0.00 N	43.15 -2.05 0.00 N	40.33 -2.01 0.00 N	44.30 -2.95 0.00 N	58.74 -4.12 0.00 N	39.53 -2.55 0.00 N	48.21 -3.65 0.00 N	53.52 -4.31 0.00 N	35.40 -3.05 0.00 N	37.44 -4.29 0.00 N
INDECK____OSWEGO 23783	35.42 -0.79 0.00 N	36.02 -0.80 0.00 N	34.81 -0.79 -0.09 N	28.63 -0.65 0.00 N	32.64 -0.76 0.00 N	30.16 -0.68 0.00 N	32.28 -0.67 0.00 N	42.68 -0.74 0.00 N	46.07 -0.61 0.00 N	44.49 -0.58 0.00 N	50.48 -0.46 0.00 N	44.49 -0.34 0.00 N	48.81 -0.32 0.00 N	47.74 -0.33 0.00 N	53.67 -0.44 0.00 N	44.84 -0.37 0.00 N	41.98 -0.36 0.00 N	46.70 -0.55 0.00 N	62.08 -0.78 0.00 N	41.57 -0.51 0.00 N	51.13 -0.73 0.00 N	57.01 -0.83 0.00 N	37.82 -0.63 0.00 N	40.83 -0.90 0.00 N
INDECK____YERKES 23781	33.49 -2.72 0.00 N	34.17 -2.65 0.00 N	33.19 -2.50 -0.17 N	27.36 -1.91 0.00 N	31.00 -2.41 0.00 N	28.53 -2.30 0.00 N	30.03 -2.92 0.00 N	39.85 -3.58 0.00 N	43.63 -3.05 0.00 N	42.78 -2.28 0.00 N	48.90 -2.04 0.00 N	43.39 -1.44 0.00 N	47.77 -1.36 0.00 N	46.53 -1.54 0.00 N	51.91 -2.20 0.00 N	43.64 -1.57 0.00 N	40.82 -1.53 0.00 N	44.59 -2.66 0.00 N	59.05 -3.81 0.00 N	39.92 -2.15 0.00 N	48.34 -3.52 0.00 N	54.09 -3.75 0.00 N	36.42 -2.03 0.00 N	38.70 -3.04 0.00 N
INDIAN POINT_GT_1 24139	37.54 1.32 0.00 N	38.00 1.17 0.00 N	37.75 1.06 -1.17 N	30.09 0.81 0.00 N	34.38 0.97 0.00 N	31.82 0.99 0.00 N	34.40 1.45 0.00 N	45.67 2.25 0.00 N	49.33 2.65 0.00 N	47.68 2.61 0.00 N	54.20 3.26 0.00 N	47.77 2.94 0.00 N	52.59 3.45 0.00 N	51.54 3.48 0.00 N	58.23 4.11 0.00 N	48.61 3.41 0.00 N	45.46 3.12 0.00 N	50.73 3.48 0.00 N	67.59 4.73 0.00 N	45.10 3.03 0.00 N	55.75 3.89 0.00 N	61.87 4.03 0.00 N	40.42 1.97 0.00 N	43.84 2.10 0.00 N
INDIAN POINT_GT_2 23659	37.54 1.32 0.00 N	38.00 1.17 0.00 N	37.75 1.06 -1.17 N	30.09 0.81 0.00 N	34.38 0.97 0.00 N	31.82 0.99 0.00 N	34.40 1.45 0.00 N	45.67 2.25 0.00 N	49.33 2.65 0.00 N	47.68 2.61 0.00 N	54.20 3.26 0.00 N	47.77 2.94 0.00 N	52.59 3.45 0.00 N	51.54 3.48 0.00 N	58.23 4.11 0.00 N	48.61 3.41 0.00 N	45.46 3.12 0.00 N	50.73 3.48 0.00 N	67.59 4.73 0.00 N	45.10 3.03 0.00 N	55.75 3.89 0.00 N	61.87 4.03 0.00 N	40.42 1.97 0.00 N	43.84 2.10 0.00 N
INDIAN POINT_GT_3 24019	37.54 1.32 0.00 N	38.00 1.17 0.00 N	37.75 1.06 -1.17 N	30.09 0.81 0.00 N	34.38 0.97 0.00 N	31.82 0.99 0.00 N	34.40 1.45 0.00 N	45.67 2.25 0.00 N	49.33 2.65 0.00 N	47.68 2.61 0.00 N	54.20 3.26 0.00 N	47.77 2.94 0.00 N	52.59 3.45 0.00 N	51.54 3.48 0.00 N	58.23 4.11 0.00 N	48.61 3.41 0.00 N	45.46 3.12 0.00 N	50.73 3.48 0.00 N	67.59 4.73 0.00 N	45.10 3.03 0.00 N	55.75 3.89 0.00 N	61.87 4.03 0.00 N	40.42 1.97 0.00 N	43.84 2.10 0.00 N
INDIAN POINT____2 23530	37.45 1.23 0.00 N	37.91 1.08 0.00 N	37.63 0.96 -1.16 N	30.00 0.72 0.00 N	34.28 0.88 0.00 N	31.74 0.90 0.00 N	34.31 1.36 0.00 N	45.57 2.15 0.00 N	49.22 2.54 0.00 N	47.56 2.49 0.00 N	54.08 3.14 0.00 N	47.67 2.84 0.00 N	52.48 3.34 0.00 N	51.44 3.37 0.00 N	58.12 4.00 0.00 N	48.51 3.31 0.00 N	45.35 3.01 0.00 N	50.60 3.35 0.00 N	67.45 4.60 0.00 N	45.00 2.93 0.00 N	55.63 3.77 0.00 N	61.73 3.90 0.00 N	40.34 1.90 0.00 N	43.73 2.00 0.00 N
INDIAN POINT____3 23531	37.45 1.23 0.00 N	37.92 1.09 0.00 N	37.66 0.97 -1.17 N	30.02 0.74 0.00 N	34.29 0.89 0.00 N	31.75 0.91 0.00 N	34.31 1.36 0.00 N	45.54 2.12 0.00 N	49.17 2.49 0.00 N	47.52 2.45 0.00 N	54.04 3.10 0.00 N	47.63 2.79 0.00 N	52.41 3.28 0.00 N	51.37 3.30 0.00 N	58.04 3.92 0.00 N	48.46 3.26 0.00 N	45.31 2.97 0.00 N	50.56 3.30 0.00 N	67.37 4.51 0.00 N	44.96 2.89 0.00 N	55.57 3.71 0.00 N	61.67 3.84 0.00 N	40.30 1.86 0.00 N	43.72 1.98 0.00 N
IP CORINTH____1 23988	37.44 1.22 0.00 N	38.17 1.34 0.00 N	38.51 1.48 -1.52 N	30.40 1.12 0.00 N	34.43 1.03 0.00 N	31.41 0.58 0.00 N	33.61 0.65 0.00 N	44.42 1.00 0.00 N	47.45 0.77 0.00 N	45.81 0.75 0.00 N	52.10 1.15 0.00 N	45.68 0.85 0.00 N	49.95 0.82 0.00 N	48.93 0.86 0.00 N	55.38 1.27 0.00 N	46.16 0.96 0.00 N	43.47 1.12 0.00 N	48.32 1.06 0.00 N	64.27 1.41 0.00 N	42.96 0.88 0.00 N	53.24 1.38 0.00 N	59.49 1.65 0.00 N	40.17 1.72 0.00 N	43.83 2.10 0.00 N

IP__TICONDEROGA 23804	38.47 2.25 0.00 N	39.44 2.62 0.00 N	39.79 2.80 -1.48 N	31.54 2.26 0.00 N	35.88 2.47 0.00 N	32.97 2.14 0.00 N	35.33 2.38 0.00 N	46.63 3.21 0.00 N	49.59 2.91 0.00 N	47.91 2.85 0.00 N	54.53 3.58 0.00 N	47.66 2.83 0.00 N	52.08 2.95 0.00 N	50.91 2.84 0.00 N	57.72 3.61 0.00 N	48.03 2.82 0.00 N	45.28 2.93 0.00 N	50.25 2.99 0.00 N	66.90 4.04 0.00 N	44.65 2.58 0.00 N	55.48 3.61 0.00 N	61.84 4.00 0.00 N	41.07 2.62 0.00 N	45.21 3.48 0.00 N
JARVIS____ 23743	36.40 0.18 0.00 N	37.01 0.18 0.00 N	35.68 0.20 0.04 N	29.45 0.17 0.00 N	33.61 0.20 0.00 N	31.02 0.18 0.00 N	33.18 0.23 0.00 N	43.78 0.36 0.00 N	47.42 0.74 0.00 N	45.97 0.90 0.00 N	51.44 0.50 0.00 N	45.21 0.38 0.00 N	49.56 0.42 0.00 N	48.53 0.46 0.00 N	54.98 0.87 0.00 N	45.88 0.68 0.00 N	42.98 0.64 0.00 N	47.93 0.68 0.00 N	63.77 0.92 0.00 N	42.67 0.59 0.00 N	52.61 0.75 0.00 N	58.68 0.84 0.00 N	38.87 0.42 0.00 N	42.15 0.42 0.00 N
JENNISON____1 23625	35.99 -0.23 0.00 N	36.65 -0.17 0.00 N	35.78 -0.13 -0.40 N	29.19 -0.08 0.00 N	33.27 -0.14 0.00 N	30.82 -0.01 0.00 N	33.14 0.19 0.00 N	44.06 0.64 0.00 N	48.97 2.29 0.00 N	47.35 2.29 0.00 N	53.75 2.81 0.00 N	47.44 2.61 0.00 N	52.38 3.25 0.00 N	51.21 3.14 0.00 N	57.66 3.54 0.00 N	48.16 2.95 0.00 N	44.45 2.10 0.00 N	48.50 1.25 0.00 N	64.59 1.73 0.00 N	43.14 1.06 0.00 N	53.15 1.29 0.00 N	59.09 1.25 0.00 N	38.79 0.34 0.00 N	41.61 -0.12 0.00 N
JENNISON____2 23626	35.95 -0.26 0.00 N	36.61 -0.21 0.00 N	35.75 -0.17 -0.40 N	29.16 -0.12 0.00 N	33.24 -0.17 0.00 N	30.79 -0.05 0.00 N	33.10 0.15 0.00 N	44.00 0.58 0.00 N	48.90 2.22 0.00 N	47.28 2.22 0.00 N	53.68 2.73 0.00 N	47.37 2.54 0.00 N	52.31 3.17 0.00 N	51.12 3.05 0.00 N	57.56 3.44 0.00 N	48.08 2.87 0.00 N	44.38 2.03 0.00 N	48.42 1.17 0.00 N	64.50 1.64 0.00 N	43.06 0.98 0.00 N	53.06 1.20 0.00 N	58.99 1.15 0.00 N	38.73 0.28 0.00 N	41.56 -0.17 0.00 N
KEDC PORT_JEFF_GT2 24210	38.42 2.20 0.00 N	38.95 2.13 0.00 N	38.67 1.97 -1.18 N	30.84 1.56 0.00 N	35.20 1.79 0.00 N	32.68 1.84 0.00 N	35.47 2.52 0.00 N	52.44 3.41 -5.61 N	69.29 3.81 -18.80 N	69.49 3.66 -20.77 N	163.50 4.72 -107.85 N	76.07 4.51 -26.73 N	88.57 4.77 -34.67 N	78.56 4.53 -25.96 N	88.73 5.17 -29.44 N	259.33 4.59 -209.55 N	396.27 3.45 -350.47 N	149.64 4.44 -97.94 N	346.66 6.22 -277.58 N	199.05 3.78 -153.20 N	114.34 5.18 -57.30 N	108.04 5.16 -45.05 N	89.41 2.51 -48.45 N	60.87 3.01 -16.12 N
KEDC PORT_JEFF_GT3 24211	38.42 2.20 0.00 N	38.95 2.13 0.00 N	38.67 1.97 -1.18 N	30.84 1.56 0.00 N	35.20 1.79 0.00 N	32.68 1.84 0.00 N	35.47 2.52 0.00 N	52.44 3.41 -5.61 N	69.29 3.81 -18.80 N	69.49 3.66 -20.77 N	163.50 4.72 -107.85 N	76.07 4.51 -26.73 N	88.57 4.77 -34.67 N	78.56 4.53 -25.96 N	88.73 5.17 -29.44 N	259.33 4.59 -209.55 N	396.27 3.45 -350.47 N	149.64 4.44 -97.94 N	346.66 6.22 -277.58 N	199.05 3.78 -153.20 N	114.34 5.18 -57.30 N	108.04 5.16 -45.05 N	89.41 2.51 -48.45 N	60.87 3.01 -16.12 N
KEDC_GLWD_GT4 24219	38.26 2.04 0.00 N	38.74 1.91 0.00 N	38.45 1.75 -1.18 N	30.64 1.37 0.00 N	35.02 1.61 0.00 N	32.43 1.60 0.00 N	35.13 2.17 0.00 N	54.77 3.22 -8.12 N	72.80 3.80 -22.32 N	75.06 3.73 -26.26 N	232.19 4.37 -176.88 N	86.77 3.87 -38.07 N	107.12 4.41 -53.58 N	93.32 4.40 -40.84 N	105.59 5.12 -46.35 N	388.75 4.20 -339.35 N	632.98 3.73 -586.91 N	214.69 4.28 -163.15 N	516.52 5.76 -447.90 N	293.52 3.67 -247.78 N	149.13 4.80 -92.47 N	135.15 5.04 -72.27 N	117.48 2.75 -76.28 N	69.81 3.02 -25.05 N
KEDC_GLWD_GT5 24220	38.26 2.04 0.00 N	38.74 1.91 0.00 N	38.45 1.75 -1.18 N	30.64 1.37 0.00 N	35.02 1.61 0.00 N	32.43 1.60 0.00 N	35.13 2.17 0.00 N	54.77 3.22 -8.12 N	72.80 3.80 -22.32 N	75.06 3.73 -26.26 N	232.19 4.37 -176.88 N	86.77 3.87 -38.07 N	107.12 4.41 -53.58 N	93.32 4.40 -40.84 N	105.59 5.12 -46.35 N	388.75 4.20 -339.35 N	632.98 3.73 -586.91 N	214.69 4.28 -163.15 N	516.52 5.76 -447.90 N	293.52 3.67 -247.78 N	149.13 4.80 -92.47 N	135.15 5.04 -72.27 N	117.48 2.75 -76.28 N	69.81 3.02 -25.05 N
KENSICO____ 23655	37.73 1.51 0.00 N	38.21 1.39 0.00 N	37.95 1.25 -1.18 N	30.25 0.97 0.00 N	34.56 1.15 0.00 N	31.99 1.16 0.00 N	34.57 1.62 0.00 N	45.90 2.48 0.00 N	49.59 2.91 0.00 N	47.94 2.88 0.00 N	54.52 3.57 0.00 N	48.04 3.21 0.00 N	52.87 3.74 0.00 N	51.81 3.74 0.00 N	58.54 4.43 0.00 N	48.88 3.68 0.00 N	45.69 3.35 0.00 N	50.98 3.73 0.00 N	67.94 5.08 0.00 N	45.31 3.23 0.00 N	56.02 4.16 0.00 N	62.16 4.33 0.00 N	40.61 2.17 0.00 N	44.05 2.32 0.00 N
KIAC_JFK_GT1 23816	37.84 1.62 0.00 N	38.23 1.40 0.00 N	37.96 1.26 -1.18 N	30.26 0.98 0.00 N	34.57 1.17 0.00 N	32.02 1.18 0.00 N	34.66 1.71 0.00 N	45.99 2.57 0.00 N	49.69 3.01 0.00 N	48.04 2.98 0.00 N	54.68 3.73 0.00 N	48.26 3.43 0.00 N	53.09 3.96 0.00 N	52.03 3.96 0.00 N	58.80 4.69 0.00 N	49.13 3.92 0.00 N	45.92 3.58 0.00 N	51.27 4.01 0.00 N	68.34 5.48 0.00 N	45.54 3.46 0.00 N	56.36 4.50 0.00 N	62.56 4.72 0.00 N	40.82 2.37 0.00 N	44.29 2.56 0.00 N
KIAC_JFK_GT2 23817	37.84 1.62 0.00 N	38.23 1.40 0.00 N	37.96 1.26 -1.18 N	30.26 0.98 0.00 N	34.57 1.17 0.00 N	32.02 1.18 0.00 N	34.66 1.71 0.00 N	45.99 2.57 0.00 N	49.69 3.01 0.00 N	48.04 2.98 0.00 N	54.68 3.73 0.00 N	48.26 3.43 0.00 N	53.09 3.96 0.00 N	52.03 3.96 0.00 N	58.80 4.69 0.00 N	49.13 3.92 0.00 N	45.92 3.58 0.00 N	51.27 4.01 0.00 N	68.34 5.48 0.00 N	45.54 3.46 0.00 N	56.36 4.50 0.00 N	62.56 4.72 0.00 N	40.82 2.37 0.00 N	44.29 2.56 0.00 N
KINTIGH____ 23543	32.88 -3.34 0.00 N	33.49 -3.33 0.00 N	32.49 -3.17 -0.15 N	26.79 -2.48 0.00 N	30.37 -3.04 0.00 N	27.97 -2.86 0.00 N	29.50 -3.46 0.00 N	39.04 -4.38 0.00 N	42.63 -4.05 0.00 N	41.69 -3.38 0.00 N	47.58 -3.37 0.00 N	42.14 -2.69 0.00 N	46.34 -2.79 0.00 N	45.22 -2.85 0.00 N	50.50 -3.62 0.00 N	42.41 -2.79 0.00 N	39.71 -2.64 0.00 N	43.55 -3.71 0.00 N	57.70 -5.16 0.00 N	38.96 -3.12 0.00 N	47.29 -4.58 0.00 N	52.89 -4.95 0.00 N	35.57 -2.88 0.00 N	37.95 -3.78 0.00 N
LEDERLE____ 23769	38.13 1.92 0.00 N	38.56 1.74 0.00 N	38.25 1.59 -1.14 N	30.52 1.24 0.00 N	34.86 1.46 0.00 N	32.30 1.47 0.00 N	34.95 2.00 0.00 N	46.46 3.05 0.00 N	50.20 3.52 0.00 N	48.53 3.47 0.00 N	55.22 4.27 0.00 N	48.70 3.87 0.00 N	53.63 4.50 0.00 N	52.57 4.50 0.00 N	59.41 5.30 0.00 N	49.63 4.43 0.00 N	46.42 4.07 0.00 N	51.87 4.62 0.00 N	69.16 6.30 0.00 N	46.16 4.09 0.00 N	57.04 5.18 0.00 N	63.27 5.43 0.00 N	41.28 2.83 0.00 N	44.68 2.95 0.00 N
LINDEN COGEN____ 23786	37.75 1.53 0.00 N	38.22 1.39 0.00 N	37.95 1.25 -1.18 N	30.24 0.96 0.00 N	34.56 1.15 0.00 N	32.01 1.18 0.00 N	34.62 1.67 0.00 N	45.95 2.52 0.00 N	49.69 3.01 0.00 N	48.07 3.01 0.00 N	54.67 3.72 0.00 N	48.19 3.36 0.00 N	53.08 3.95 0.00 N	52.02 3.94 0.00 N	58.77 4.65 0.00 N	49.10 3.90 0.00 N	45.89 3.54 0.00 N	51.21 3.96 0.00 N	68.26 5.40 0.00 N	45.53 3.45 0.00 N	56.29 4.43 0.00 N	62.44 4.60 0.00 N	40.75 2.30 0.00 N	44.13 2.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	38.40 2.19 0.00 N	38.97 2.15 0.00 N	38.66 1.96 -1.18 N	30.84 1.56 0.00 N	35.23 1.83 0.00 N	32.70 1.86 0.00 N	35.45 2.50 0.00 N	52.31 3.28 -5.61 N	69.28 3.80 -18.80 N	69.48 3.75 -20.67 N	162.52 5.23 -106.35 N	76.26 4.94 -26.48 N	88.70 5.33 -34.23 N	78.23 4.54 -25.62 N	88.29 5.12 -29.05 N	256.15 4.27 -206.67 N	392.96 3.23 -347.38 N	149.24 4.04 -97.94 N	346.19 5.75 -277.58 N	198.74 3.47 -153.20 N	113.97 4.81 -57.30 N	107.75 4.86 -45.05 N	89.25 2.35 -48.45 N	60.64 2.85 -16.06 N		
LITTLE FALLS___HYD 24013	37.99 1.77 0.00 N	38.80 1.97 0.00 N	37.58 2.11 0.04 N	31.05 1.77 0.00 N	35.49 2.08 0.00 N	32.68 1.85 0.00 N	35.14 2.19 0.00 N	46.44 3.02 0.00 N	50.19 3.51 0.00 N	48.46 3.39 0.00 N	54.89 3.95 0.00 N	48.19 3.36 0.00 N	52.81 3.67 0.00 N	51.62 3.55 0.00 N	58.49 4.37 0.00 N	48.86 3.66 0.00 N	45.85 3.50 0.00 N	50.92 3.66 0.00 N	67.88 5.02 0.00 N	45.36 3.29 0.00 N	56.04 4.18 0.00 N	62.42 4.58 0.00 N	40.94 2.49 0.00 N	44.27 2.54 0.00 N		
LONG LAKE_PHOENIX 24014	35.48 -0.74 0.00 N	36.06 -0.77 0.00 N	34.86 -0.75 -0.09 N	28.66 -0.62 0.00 N	32.68 -0.73 0.00 N	30.19 -0.64 0.00 N	32.33 -0.62 0.00 N	42.80 -0.63 0.00 N	46.21 -0.47 0.00 N	44.65 -0.42 0.00 N	50.72 -0.22 0.00 N	44.71 -0.12 0.00 N	49.05 -0.08 0.00 N	47.96 -0.11 0.00 N	53.91 -0.20 0.00 N	45.04 -0.16 0.00 N	42.17 -0.17 0.00 N	46.90 -0.36 0.00 N	62.34 -0.52 0.00 N	41.73 -0.35 0.00 N	51.33 -0.53 0.00 N	57.22 -0.62 0.00 N	37.92 -0.53 0.00 N	40.90 -0.83 0.00 N		
LOVETT___3 23632	36.92 0.70 0.00 N	37.38 0.56 0.00 N	37.12 0.45 -1.15 N	29.59 0.31 0.00 N	33.82 0.41 0.00 N	31.31 0.47 0.00 N	33.84 0.89 0.00 N	44.92 1.49 0.00 N	48.46 1.78 0.00 N	46.82 1.76 0.00 N	53.20 2.26 0.00 N	46.91 2.07 0.00 N	51.60 2.47 0.00 N	50.62 2.55 0.00 N	57.16 3.05 0.00 N	47.73 2.53 0.00 N	44.67 2.32 0.00 N	49.81 2.55 0.00 N	66.34 3.48 0.00 N	44.30 2.22 0.00 N	54.69 2.83 0.00 N	60.72 2.88 0.00 N	39.72 1.28 0.00 N	43.06 1.33 0.00 N		
LOVETT___4 23642	37.40 1.19 0.00 N	37.87 1.05 0.00 N	37.59 0.93 -1.15 N	29.98 0.70 0.00 N	34.25 0.84 0.00 N	31.72 0.88 0.00 N	34.28 1.33 0.00 N	45.52 2.10 0.00 N	49.13 2.46 0.00 N	47.49 2.42 0.00 N	53.98 3.04 0.00 N	47.59 2.76 0.00 N	52.39 3.25 0.00 N	51.37 3.30 0.00 N	58.01 3.90 0.00 N	48.44 3.24 0.00 N	45.33 2.99 0.00 N	50.48 3.22 0.00 N	67.24 4.38 0.00 N	44.89 2.82 0.00 N	55.45 3.59 0.00 N	61.53 3.69 0.00 N	40.24 1.79 0.00 N	43.61 1.88 0.00 N		
LOVETT___5 23593	37.40 1.19 0.00 N	37.87 1.05 0.00 N	37.59 0.93 -1.15 N	29.98 0.70 0.00 N	34.25 0.84 0.00 N	31.72 0.88 0.00 N	34.28 1.33 0.00 N	45.52 2.10 0.00 N	49.13 2.46 0.00 N	47.49 2.42 0.00 N	53.98 3.04 0.00 N	47.59 2.76 0.00 N	52.39 3.25 0.00 N	51.37 3.30 0.00 N	58.01 3.90 0.00 N	48.44 3.24 0.00 N	45.33 2.99 0.00 N	50.48 3.22 0.00 N	67.24 4.38 0.00 N	44.89 2.82 0.00 N	55.45 3.59 0.00 N	61.53 3.69 0.00 N	40.24 1.79 0.00 N	43.61 1.88 0.00 N		
LOWER RAQUET___HYD 24057	34.89 -1.33 0.00 N	35.20 -1.62 0.00 N	33.78 -1.74 0.00 N	27.84 -1.44 0.00 N	31.76 -1.64 0.00 N	29.31 -1.53 0.00 N	31.25 -1.70 0.00 N	40.82 -2.60 0.00 N	43.80 -2.88 0.00 N	42.28 -2.78 0.00 N	47.30 -3.64 0.00 N	41.55 -3.29 0.00 N	45.44 -3.70 0.00 N	44.49 -3.58 0.00 N	49.99 -4.13 0.00 N	41.74 -3.47 0.00 N	39.07 -3.27 0.00 N	43.77 -3.48 0.00 N	58.17 -4.69 0.00 N	39.00 -3.08 0.00 N	48.06 -3.80 0.00 N	53.88 -3.96 0.00 N	36.40 -2.05 0.00 N	39.80 -1.93 0.00 N		
LOWER___HUDSON 24059	37.27 1.05 0.00 N	37.95 1.12 0.00 N	38.25 1.26 -1.48 N	30.31 1.03 0.00 N	34.57 1.16 0.00 N	31.84 1.01 0.00 N	34.11 1.16 0.00 N	44.94 1.51 0.00 N	48.06 1.38 0.00 N	46.36 1.29 0.00 N	52.84 1.90 0.00 N	46.37 1.54 0.00 N	50.72 1.58 0.00 N	49.70 1.63 0.00 N	56.20 2.09 0.00 N	46.90 1.70 0.00 N	44.12 1.78 0.00 N	49.07 1.82 0.00 N	65.14 2.29 0.00 N	43.49 1.41 0.00 N	53.77 1.92 0.00 N	59.93 2.09 0.00 N	39.55 1.10 0.00 N	43.25 1.52 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	35.24 -0.97 0.00 N	35.64 -1.18 0.00 N	34.26 -1.26 0.00 N	28.23 -1.05 0.00 N	32.23 -1.18 0.00 N	29.80 -1.03 0.00 N	31.92 -1.03 0.00 N	41.90 -1.52 0.00 N	45.17 -1.51 0.00 N	43.67 -1.39 0.00 N	49.00 -1.94 0.00 N	43.03 -1.80 0.00 N	47.09 -2.04 0.00 N	46.14 -1.93 0.00 N	51.90 -2.21 0.00 N	43.33 -1.87 0.00 N	40.56 -1.78 0.00 N	45.33 -1.93 0.00 N	60.31 -2.55 0.00 N	40.40 -1.67 0.00 N	49.80 -2.06 0.00 N	55.71 -2.12 0.00 N	37.32 -1.12 0.00 N	40.49 -1.24 0.00 N		
MAPLE RIDGE_WT_1 323574	36.25 0.04 0.00 N	36.83 0.00 0.00 N	35.34 -0.05 0.12 N	29.30 0.02 0.00 N	33.51 0.10 0.00 N	30.92 0.09 0.00 N	33.05 0.10 0.00 N	43.55 0.13 0.00 N	47.20 0.51 0.00 N	45.67 0.60 0.00 N	50.92 -0.03 0.00 N	44.79 -0.05 0.00 N	49.09 -0.05 0.00 N	48.03 -0.04 0.00 N	54.17 0.05 0.00 N	44.95 -0.25 0.00 N	42.10 -0.24 0.00 N	47.01 -0.25 0.00 N	62.51 -0.35 0.00 N	41.92 -0.15 0.00 N	51.70 -0.16 0.00 N	57.68 -0.16 0.00 N	38.38 -0.06 0.00 N	41.67 -0.06 0.00 N		
MG INDUSTRY___DRP 24185	36.93 0.71 0.00 N	37.53 0.70 0.00 N	37.74 0.76 -1.46 N	29.88 0.60 0.00 N	34.11 0.70 0.00 N	31.46 0.63 0.00 N	33.61 0.66 0.00 N	44.35 0.93 0.00 N	47.52 0.84 0.00 N	45.84 0.78 0.00 N	52.16 1.22 0.00 N	45.88 1.05 0.00 N	50.26 1.13 0.00 N	49.28 1.21 0.00 N	55.57 1.45 0.00 N	46.38 1.18 0.00 N	43.52 1.18 0.00 N	48.49 1.24 0.00 N	64.52 1.66 0.00 N	43.10 1.02 0.00 N	53.22 1.36 0.00 N	59.23 1.39 0.00 N	39.03 0.58 0.00 N	42.56 0.82 0.00 N		
MID___OSWEGATCHIE_HYD 23849	35.24 -0.97 0.00 N	35.64 -1.18 0.00 N	34.26 -1.26 0.00 N	28.23 -1.05 0.00 N	32.23 -1.18 0.00 N	29.80 -1.03 0.00 N	31.92 -1.03 0.00 N	41.90 -1.52 0.00 N	45.17 -1.51 0.00 N	43.67 -1.39 0.00 N	49.00 -1.94 0.00 N	43.03 -1.80 0.00 N	47.09 -2.04 0.00 N	46.14 -1.93 0.00 N	51.90 -2.21 0.00 N	43.33 -1.87 0.00 N	40.56 -1.78 0.00 N	45.33 -1.93 0.00 N	60.31 -2.55 0.00 N	40.40 -1.67 0.00 N	49.80 -2.06 0.00 N	55.71 -2.12 0.00 N	37.32 -1.12 0.00 N	40.49 -1.24 0.00 N		
MID___RAQUETTE_HYD 23851	34.89 -1.33 0.00 N	35.20 -1.62 0.00 N	33.78 -1.74 0.00 N	27.84 -1.44 0.00 N	31.76 -1.64 0.00 N	29.31 -1.53 0.00 N	31.25 -1.70 0.00 N	40.82 -2.60 0.00 N	43.80 -2.88 0.00 N	42.28 -2.78 0.00 N	47.30 -3.64 0.00 N	41.55 -3.29 0.00 N	45.44 -3.70 0.00 N	44.49 -3.58 0.00 N	49.99 -4.13 0.00 N	41.74 -3.47 0.00 N	39.07 -3.27 0.00 N	43.77 -3.48 0.00 N	58.17 -4.69 0.00 N	39.00 -3.08 0.00 N	48.06 -3.80 0.00 N	53.88 -3.96 0.00 N	36.40 -2.05 0.00 N	39.80 -1.93 0.00 N		
MILLIKEN___1	33.08	33.70	32.72	27.18	30.66	28.61	30.70	40.25	43.93	42.48	48.26	42.61	46.84	45.77	51.47	43.00	40.12	44.38	58.93	39.43	48.45	54.00	35.69	38.17		

23584	-3.14 0.00 N	-3.12 0.00 N	-3.00 -0.20 N	-2.10 0.00 N	-2.75 0.00 N	-2.22 0.00 N	-2.25 0.00 N	-3.17 0.00 N	-2.75 0.00 N	-2.58 0.00 N	-2.69 0.00 N	-2.22 0.00 N	-2.30 0.00 N	-2.31 0.00 N	-2.64 0.00 N	-2.21 0.00 N	-2.22 0.00 N	-2.88 0.00 N	-3.93 0.00 N	-2.64 0.00 N	-3.41 0.00 N	-3.84 0.00 N	-2.76 0.00 N	-3.57 0.00 N
MILLIKEN___2 23585	33.08 -3.14 0.00 N	33.70 -3.12 0.00 N	32.72 -3.00 -0.20 N	27.18 -2.10 0.00 N	30.66 -2.75 0.00 N	28.61 -2.22 0.00 N	30.70 -2.25 0.00 N	40.25 -3.17 0.00 N	43.93 -2.75 0.00 N	42.48 -2.58 0.00 N	48.26 -2.69 0.00 N	42.61 -2.22 0.00 N	46.84 -2.30 0.00 N	45.77 -2.31 0.00 N	51.47 -2.64 0.00 N	43.00 -2.21 0.00 N	40.12 -2.22 0.00 N	44.38 -2.88 0.00 N	58.93 -3.93 0.00 N	39.43 -2.64 0.00 N	48.45 -3.41 0.00 N	54.00 -3.84 0.00 N	35.69 -2.76 0.00 N	38.17 -3.57 0.00 N
MILLIKEN___DIESEL 23629	33.08 -3.14 0.00 N	33.70 -3.12 0.00 N	32.72 -3.00 -0.20 N	27.18 -2.10 0.00 N	30.66 -2.75 0.00 N	28.61 -2.22 0.00 N	30.70 -2.25 0.00 N	40.25 -3.17 0.00 N	43.93 -2.75 0.00 N	42.48 -2.58 0.00 N	48.26 -2.69 0.00 N	42.61 -2.22 0.00 N	46.84 -2.30 0.00 N	45.77 -2.31 0.00 N	51.47 -2.64 0.00 N	43.00 -2.21 0.00 N	40.12 -2.22 0.00 N	44.38 -2.88 0.00 N	58.93 -3.93 0.00 N	39.43 -2.64 0.00 N	48.45 -3.41 0.00 N	54.00 -3.84 0.00 N	35.69 -2.76 0.00 N	38.17 -3.57 0.00 N
MODEL_CITY_ENERGY 24167	33.11 -3.10 0.00 N	33.74 -3.08 0.00 N	32.76 -2.92 -0.17 N	27.02 -2.26 0.00 N	30.60 -2.80 0.00 N	28.15 -2.69 0.00 N	29.56 -3.39 0.00 N	39.19 -4.23 0.00 N	42.94 -3.74 0.00 N	42.11 -2.95 0.00 N	48.15 -2.79 0.00 N	42.72 -2.11 0.00 N	47.02 -2.12 0.00 N	45.82 -2.25 0.00 N	51.09 -3.03 0.00 N	42.97 -2.23 0.00 N	40.22 -2.13 0.00 N	43.94 -3.32 0.00 N	58.18 -4.68 0.00 N	39.37 -2.71 0.00 N	47.62 -4.24 0.00 N	53.29 -4.55 0.00 N	35.95 -2.50 0.00 N	38.22 -3.51 0.00 N
MODERN_LFGE___ 323580	33.11 -3.10 0.00 N	33.74 -3.08 0.00 N	32.76 -2.92 -0.17 N	27.02 -2.26 0.00 N	30.60 -2.80 0.00 N	28.15 -2.69 0.00 N	29.56 -3.39 0.00 N	39.19 -4.23 0.00 N	42.94 -3.74 0.00 N	42.11 -2.95 0.00 N	48.15 -2.79 0.00 N	42.72 -2.11 0.00 N	47.02 -2.12 0.00 N	45.82 -2.25 0.00 N	51.09 -3.03 0.00 N	42.97 -2.23 0.00 N	40.22 -2.13 0.00 N	43.94 -3.32 0.00 N	58.18 -4.68 0.00 N	39.37 -2.71 0.00 N	47.62 -4.24 0.00 N	53.29 -4.55 0.00 N	35.95 -2.50 0.00 N	38.22 -3.51 0.00 N
MOHAWK_PAPER___DRP 24187	37.49 1.28 0.00 N	38.11 1.29 0.00 N	38.37 1.36 -1.49 N	30.39 1.11 0.00 N	34.69 1.28 0.00 N	32.00 1.17 0.00 N	34.32 1.37 0.00 N	45.29 1.86 0.00 N	48.55 1.87 0.00 N	46.87 1.81 0.00 N	53.33 2.38 0.00 N	46.87 2.04 0.00 N	51.30 2.16 0.00 N	50.27 2.20 0.00 N	56.75 2.64 0.00 N	47.36 2.16 0.00 N	44.51 2.16 0.00 N	49.55 2.30 0.00 N	65.84 2.98 0.00 N	43.96 1.89 0.00 N	54.29 2.44 0.00 N	60.44 2.60 0.00 N	39.80 1.36 0.00 N	43.46 1.73 0.00 N
MONGAUP___HYD 23641	38.01 1.79 0.00 N	38.49 1.67 0.00 N	38.13 1.54 -1.08 N	30.49 1.21 0.00 N	34.81 1.41 0.00 N	32.23 1.39 0.00 N	34.79 1.84 0.00 N	46.24 2.82 0.00 N	50.01 3.33 0.00 N	48.38 3.31 0.00 N	55.07 4.12 0.00 N	48.51 3.68 0.00 N	53.18 4.05 0.00 N	51.98 3.91 0.00 N	58.72 4.60 0.00 N	49.05 3.85 0.00 N	45.88 3.54 0.00 N	51.20 3.94 0.00 N	68.36 5.50 0.00 N	45.77 3.69 0.00 N	56.49 4.63 0.00 N	62.71 4.87 0.00 N	40.95 2.50 0.00 N	44.28 2.55 0.00 N
MONTAUK___DIESEL 23721	39.38 3.17 0.00 N	39.93 3.11 0.00 N	39.57 2.87 -1.18 N	31.57 2.29 0.00 N	36.07 2.66 0.00 N	33.50 2.67 0.00 N	36.38 3.43 0.00 N	53.63 4.60 -5.61 N	70.88 5.40 -18.80 N	71.13 5.40 -20.67 N	164.67 7.38 -106.35 N	78.23 6.91 -26.48 N	90.93 7.56 -34.23 N	80.24 6.55 -25.62 N	90.61 7.45 -29.05 N	258.14 6.27 -206.67 N	394.86 5.13 -347.38 N	150.91 5.71 -97.94 N	348.36 7.92 -277.58 N	200.44 5.17 -153.20 N	116.03 6.87 -57.30 N	110.01 7.12 -45.05 N	90.54 3.64 -48.45 N	61.91 4.06 -16.12 N
N SALMON___HYD 24042	35.83 -0.38 0.00 N	36.34 -0.49 0.00 N	34.88 -0.61 0.03 N	28.74 -0.54 0.00 N	32.83 -0.58 0.00 N	30.27 -0.56 0.00 N	32.31 -0.64 0.00 N	42.34 -1.08 0.00 N	45.42 -1.26 0.00 N	43.85 -1.22 0.00 N	49.10 -1.84 0.00 N	43.09 -1.74 0.00 N	47.16 -1.97 0.00 N	46.16 -1.91 0.00 N	51.90 -2.22 0.00 N	43.34 -1.86 0.00 N	40.58 -1.76 0.00 N	45.50 -1.76 0.00 N	60.46 -2.40 0.00 N	40.54 -1.54 0.00 N	50.02 -1.84 0.00 N	55.94 -1.90 0.00 N	37.57 -0.87 0.00 N	41.02 -0.71 0.00 N
N.E._GEN_SANDY PD 24062	37.40 1.18 0.00 N	38.09 1.26 0.00 N	38.24 1.33 -1.39 N	30.37 1.09 0.00 N	34.66 1.26 0.00 N	31.98 1.15 0.00 N	45.00 1.43 -9.24 N	45.24 1.82 0.00 N	48.50 1.82 0.00 N	46.81 1.74 0.00 N	53.25 2.31 0.00 N	46.75 1.92 0.00 N	51.23 2.09 0.00 N	50.18 2.11 0.00 N	56.73 2.62 0.00 N	47.29 2.09 0.00 N	44.39 2.04 0.00 N	49.41 2.16 0.00 N	65.77 2.91 0.00 N	43.89 1.82 0.00 N	54.31 2.45 0.00 N	60.45 2.61 0.00 N	39.76 1.31 0.00 N	48.91 1.75 -3.48 N
NARROWS_GT1_1 24228	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT1_2 24229	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT1_3 24230	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT1_4 24231	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N

NARROWS_GT1_5 24232	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT1_6 24233	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT1_7 24234	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT1_8 24235	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_1 24236	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_2 24237	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_3 24238	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_4 24239	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_5 24240	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_6 24241	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_7 24242	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NARROWS_GT2_8 24243	37.99 1.78 0.00 N	38.46 1.63 0.00 N	38.17 1.48 -1.18 N	30.41 1.13 0.00 N	34.76 1.35 0.00 N	32.22 1.38 0.00 N	34.85 1.90 0.00 N	46.39 2.97 0.00 N	50.21 3.53 0.00 N	48.58 3.52 0.00 N	216.03 4.26 -160.83 N	148.56 3.72 -100.00 N	148.50 4.34 -95.02 N	145.84 4.29 -93.48 N	146.17 4.99 -87.07 N	146.01 4.13 -96.67 N	149.59 3.82 -103.42 N	166.54 4.28 -115.00 N	166.16 5.78 -97.52 N	159.36 3.73 -113.55 N	145.58 4.82 -88.91 N	138.29 5.08 -75.37 N	120.00 2.62 -78.93 N	45.60 2.77 -1.10 N
NEG CAPITAL___MECHNVIL 23645	37.39 1.17 0.00 N	38.04 1.22 0.00 N	38.34 1.34 -1.49 N	30.38 1.10 0.00 N	34.61 1.21 0.00 N	31.86 1.03 0.00 N	34.17 1.22 0.00 N	45.08 1.66 0.00 N	48.23 1.55 0.00 N	46.55 1.48 0.00 N	53.07 2.13 0.00 N	46.59 1.76 0.00 N	50.96 1.82 0.00 N	49.94 1.87 0.00 N	56.50 2.38 0.00 N	47.14 1.93 0.00 N	44.34 2.00 0.00 N	49.33 2.08 0.00 N	65.47 2.61 0.00 N	43.70 1.63 0.00 N	54.05 2.19 0.00 N	60.24 2.40 0.00 N	39.80 1.36 0.00 N	43.48 1.75 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.15 -2.07 0.00 N	34.73 -2.10 0.00 N	33.64 -2.01 -0.13 N	27.71 -1.57 0.00 N	31.49 -1.92 0.00 N	29.08 -1.76 0.00 N	30.92 -2.03 0.00 N	40.96 -2.47 0.00 N	44.55 -2.13 0.00 N	43.33 -1.74 0.00 N	49.34 -1.61 0.00 N	43.61 -1.22 0.00 N	47.88 -1.25 0.00 N	46.78 -1.29 0.00 N	52.42 -1.70 0.00 N	43.90 -1.30 0.00 N	41.12 -1.23 0.00 N	45.38 -1.87 0.00 N	60.20 -2.66 0.00 N	40.49 -1.59 0.00 N	49.42 -2.43 0.00 N	55.21 -2.63 0.00 N	36.83 -1.62 0.00 N	39.41 -2.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	34.65 -1.56 0.00 N	35.29 -1.54 0.00 N	34.22 -1.44 -0.15 N	28.13 -1.15 0.00 N	32.02 -1.39 0.00 N	29.61 -1.23 0.00 N	31.66 -1.29 0.00 N	41.87 -1.55 0.00 N	45.38 -1.30 0.00 N	43.95 -1.12 0.00 N	49.95 -0.99 0.00 N	44.10 -0.73 0.00 N	48.48 -0.65 0.00 N	47.32 -0.75 0.00 N	53.17 -0.94 0.00 N	44.47 -0.73 0.00 N	41.62 -0.73 0.00 N	46.13 -1.12 0.00 N	61.32 -1.54 0.00 N	41.12 -0.95 0.00 N	50.41 -1.44 0.00 N	56.20 -1.64 0.00 N	37.26 -1.19 0.00 N	39.93 -1.81 0.00 N	
NEG CENTRAL___INDECK 23768	33.89 -2.32 0.00 N	34.47 -2.36 0.00 N	33.48 -2.23 -0.20 N	27.49 -1.79 0.00 N	31.25 -2.15 0.00 N	28.88 -1.96 0.00 N	30.75 -2.20 0.00 N	40.98 -2.44 0.00 N	44.57 -2.11 0.00 N	43.46 -1.61 0.00 N	49.64 -1.30 0.00 N	43.95 -0.88 0.00 N	48.42 -0.71 0.00 N	47.15 -0.92 0.00 N	52.84 -1.28 0.00 N	44.31 -0.90 0.00 N	41.46 -0.88 0.00 N	45.67 -1.59 0.00 N	60.63 -2.23 0.00 N	40.76 -1.32 0.00 N	49.75 -2.11 0.00 N	55.52 -2.32 0.00 N	36.86 -1.58 0.00 N	39.19 -2.54 0.00 N	
NEG CENTRAL___SENECA 23627	34.23 -1.98 0.00 N	34.91 -1.91 0.00 N	33.90 -1.78 -0.16 N	27.87 -1.41 0.00 N	31.70 -1.70 0.00 N	29.31 -1.52 0.00 N	31.32 -1.63 0.00 N	41.42 -2.00 0.00 N	44.97 -1.71 0.00 N	43.62 -1.45 0.00 N	49.62 -1.32 0.00 N	43.84 -0.99 0.00 N	48.24 -0.90 0.00 N	47.03 -1.04 0.00 N	52.84 -1.27 0.00 N	44.24 -0.96 0.00 N	41.39 -0.96 0.00 N	45.80 -1.45 0.00 N	60.89 -1.97 0.00 N	40.87 -1.20 0.00 N	50.01 -1.85 0.00 N	55.73 -2.11 0.00 N	36.94 -1.50 0.00 N	39.46 -2.27 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.55 -1.66 0.00 N	35.20 -1.62 0.00 N	34.12 -1.54 -0.14 N	28.14 -1.14 0.00 N	31.92 -1.49 0.00 N	29.64 -1.19 0.00 N	31.78 -1.17 0.00 N	41.88 -1.54 0.00 N	45.49 -1.19 0.00 N	44.00 -1.07 0.00 N	50.01 -0.93 0.00 N	44.16 -0.68 0.00 N	48.47 -0.66 0.00 N	47.36 -0.71 0.00 N	53.25 -0.87 0.00 N	44.51 -0.69 0.00 N	41.62 -0.73 0.00 N	46.11 -1.14 0.00 N	61.26 -1.60 0.00 N	41.03 -1.04 0.00 N	50.39 -1.47 0.00 N	56.19 -1.65 0.00 N	37.22 -1.23 0.00 N	39.91 -1.82 0.00 N	
NEG MILLWOOD___DRP 24198	37.81 1.59 0.00 N	38.34 1.51 0.00 N	38.13 1.40 -1.21 N	30.39 1.11 0.00 N	34.71 1.31 0.00 N	32.14 1.31 0.00 N	34.74 1.79 0.00 N	46.09 2.67 0.00 N	49.79 3.11 0.00 N	48.07 3.00 0.00 N	54.62 3.68 0.00 N	48.16 3.32 0.00 N	53.01 3.87 0.00 N	51.96 3.90 0.00 N	58.71 4.60 0.00 N	49.05 3.84 0.00 N	45.88 3.54 0.00 N	51.20 3.95 0.00 N	68.25 5.40 0.00 N	45.52 3.44 0.00 N	56.27 4.42 0.00 N	62.44 4.61 0.00 N	40.78 2.33 0.00 N	44.13 2.40 0.00 N	
NEG NORTH_FLCN_SEA 23793	35.69 -0.52 0.00 N	36.30 -0.52 0.00 N	34.88 -0.60 0.03 N	28.68 -0.59 0.00 N	32.78 -0.62 0.00 N	30.20 -0.63 0.00 N	32.29 -0.66 0.00 N	42.27 -1.16 0.00 N	45.39 -1.29 0.00 N	43.84 -1.23 0.00 N	49.18 -1.76 0.00 N	43.08 -1.75 0.00 N	47.16 -1.97 0.00 N	46.20 -1.87 0.00 N	52.00 -2.12 0.00 N	43.40 -1.81 0.00 N	40.62 -1.73 0.00 N	45.55 -1.70 0.00 N	60.55 -2.30 0.00 N	40.58 -1.50 0.00 N	50.15 -1.71 0.00 N	56.01 -1.82 0.00 N	37.50 -0.94 0.00 N	40.99 -0.74 0.00 N	
NEG NORTH_KES_CHATGAY 23792	35.98 -0.23 0.00 N	36.54 -0.28 0.00 N	35.11 -0.37 0.03 N	28.92 -0.35 0.00 N	33.05 -0.36 0.00 N	30.46 -0.37 0.00 N	32.53 -0.43 0.00 N	42.58 -0.84 0.00 N	45.69 -0.99 0.00 N	44.11 -0.96 0.00 N	49.42 -1.53 0.00 N	43.36 -1.47 0.00 N	47.47 -1.67 0.00 N	46.46 -1.61 0.00 N	52.25 -1.87 0.00 N	43.64 -1.57 0.00 N	40.85 -1.49 0.00 N	45.81 -1.45 0.00 N	60.86 -2.00 0.00 N	40.80 -1.27 0.00 N	50.35 -1.50 0.00 N	56.32 -1.51 0.00 N	37.78 -0.67 0.00 N	41.23 -0.50 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.95 -0.27 0.00 N	36.54 -0.29 0.00 N	35.11 -0.38 0.03 N	28.87 -0.41 0.00 N	33.01 -0.40 0.00 N	30.41 -0.43 0.00 N	32.52 -0.43 0.00 N	42.59 -0.83 0.00 N	45.73 -0.95 0.00 N	44.16 -0.91 0.00 N	49.53 -1.41 0.00 N	43.41 -1.42 0.00 N	47.53 -1.60 0.00 N	46.54 -1.53 0.00 N	52.38 -1.73 0.00 N	43.73 -1.47 0.00 N	40.93 -1.41 0.00 N	45.89 -1.37 0.00 N	61.00 -1.86 0.00 N	40.88 -1.19 0.00 N	50.51 -1.35 0.00 N	56.42 -1.42 0.00 N	37.77 -0.68 0.00 N	41.25 -0.48 0.00 N	
NEG NORTH___LWR_SARANAC 23913	35.95 -0.27 0.00 N	36.54 -0.29 0.00 N	35.11 -0.38 0.03 N	28.87 -0.41 0.00 N	33.01 -0.40 0.00 N	30.41 -0.43 0.00 N	32.52 -0.43 0.00 N	42.59 -0.83 0.00 N	45.73 -0.95 0.00 N	44.16 -0.91 0.00 N	49.53 -1.41 0.00 N	43.41 -1.42 0.00 N	47.53 -1.60 0.00 N	46.54 -1.53 0.00 N	52.38 -1.73 0.00 N	43.73 -1.47 0.00 N	40.93 -1.41 0.00 N	45.89 -1.36 0.00 N	61.00 -1.86 0.00 N	40.88 -1.19 0.00 N	50.51 -1.35 0.00 N	56.42 -1.42 0.00 N	37.77 -0.68 0.00 N	41.25 -0.48 0.00 N	
NEG NORTH___PLATTSBURG 23628	35.95 -0.27 0.00 N	36.54 -0.29 0.00 N	35.11 -0.38 0.03 N	28.87 -0.41 0.00 N	33.01 -0.40 0.00 N	30.41 -0.43 0.00 N	32.52 -0.43 0.00 N	42.59 -0.83 0.00 N	45.73 -0.95 0.00 N	44.16 -0.91 0.00 N	49.53 -1.41 0.00 N	43.41 -1.42 0.00 N	47.53 -1.60 0.00 N	46.54 -1.53 0.00 N	52.38 -1.73 0.00 N	43.73 -1.47 0.00 N	40.93 -1.41 0.00 N	45.89 -1.37 0.00 N	61.00 -1.86 0.00 N	40.88 -1.19 0.00 N	50.51 -1.35 0.00 N	56.42 -1.42 0.00 N	37.77 -0.68 0.00 N	41.25 -0.48 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	33.03 -3.19 0.00 N	33.69 -3.13 0.00 N	32.71 -2.97 -0.17 N	26.98 -2.29 0.00 N	30.55 -2.85 0.00 N	28.11 -2.72 0.00 N	29.55 -3.40 0.00 N	39.18 -4.24 0.00 N	42.91 -3.77 0.00 N	42.10 -2.97 0.00 N	48.12 -2.82 0.00 N	42.69 -2.14 0.00 N	47.00 -2.14 0.00 N	45.79 -2.29 0.00 N	51.05 -3.06 0.00 N	42.93 -2.27 0.00 N	40.20 -2.15 0.00 N	43.92 -3.34 0.00 N	58.14 -4.72 0.00 N	39.33 -2.74 0.00 N	47.59 -4.28 0.00 N	53.25 -4.59 0.00 N	35.91 -2.54 0.00 N	38.16 -3.57 0.00 N	
NEG WEST___LANCASTR 23811	32.57 -3.64 0.00 N	33.28 -3.55 0.00 N	32.39 -3.34 -0.21 N	26.56 -2.72 0.00 N	30.18 -3.23 0.00 N	27.82 -3.01 0.00 N	29.50 -3.46 0.00 N	39.30 -4.12 0.00 N	42.90 -3.78 0.00 N	41.88 -3.18 0.00 N	47.86 -3.08 0.00 N	42.40 -2.43 0.00 N	46.87 -2.27 0.00 N	45.44 -2.63 0.00 N	50.99 -3.12 0.00 N	42.86 -2.34 0.00 N	40.08 -2.26 0.00 N	44.07 -3.19 0.00 N	58.63 -4.23 0.00 N	39.38 -2.70 0.00 N	48.01 -3.84 0.00 N	53.42 -4.42 0.00 N	35.39 -3.06 0.00 N	37.54 -4.19 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.36 -0.85 0.00 N	36.03 -0.80 0.00 N	35.21 -0.70 -0.39 N	28.65 -0.63 0.00 N	32.68 -0.72 0.00 N	30.20 -0.63 0.00 N	32.39 -0.56 0.00 N	42.99 -0.43 0.00 N	46.47 -0.21 0.00 N	44.94 -0.12 0.00 N	51.07 0.13 0.00 N	45.01 0.18 0.00 N	49.52 0.39 0.00 N	48.31 0.24 0.00 N	54.44 0.33 0.00 N	45.55 0.35 0.00 N	42.62 0.27 0.00 N	47.32 0.06 0.00 N	63.09 0.24 0.00 N	42.16 0.08 0.00 N	51.98 0.12 0.00 N	57.72 -0.12 0.00 N	37.93 -0.51 0.00 N	40.78 -0.95 0.00 N	
NEG___GEN_MONROE	34.49	35.07	33.99	27.99	31.79	29.35	31.15	41.40	45.22	44.15	50.38	44.61	49.05	47.85	53.52	44.89	42.03	46.23	61.24	41.25	50.19	56.10	37.46	39.86	

24207	-1.72 0.00 N	-1.75 0.00 N	-1.67 -0.14 N	-1.28 0.00 N	-1.62 0.00 N	-1.48 0.00 N	-1.80 0.00 N	-2.02 0.00 N	-1.46 0.00 N	-0.92 0.00 N	-0.56 0.00 N	-0.22 0.00 N	-0.09 0.00 N	-0.22 0.00 N	-0.59 0.00 N	-0.32 0.00 N	-0.31 0.00 N	-1.02 0.00 N	-1.61 0.00 N	-0.83 0.00 N	-1.67 0.00 N	-1.73 0.00 N	-0.99 0.00 N	-1.87 0.00 N
NEPA__ENERGY 23901	31.67 -4.54 0.00 N	32.49 -4.34 0.00 N	31.77 -4.03 -0.29 N	25.78 -3.50 0.00 N	29.47 -3.94 0.00 N	27.24 -3.60 0.00 N	29.27 -3.69 0.00 N	39.18 -4.24 0.00 N	42.38 -4.30 0.00 N	41.01 -4.05 0.00 N	46.75 -4.19 0.00 N	41.25 -3.58 0.00 N	45.83 -3.30 0.00 N	44.11 -3.96 0.00 N	50.05 -4.06 0.00 N	42.03 -3.17 0.00 N	39.26 -3.08 0.00 N	43.73 -3.53 0.00 N	58.68 -4.18 0.00 N	38.98 -3.09 0.00 N	48.18 -3.68 0.00 N	53.09 -4.75 0.00 N	34.26 -4.18 0.00 N	36.35 -5.39 0.00 N
NEVERSINK__HYD 23608	37.06 0.84 0.00 N	37.67 0.84 0.00 N	37.30 0.77 -1.02 N	29.86 0.58 0.00 N	34.10 0.69 0.00 N	31.53 0.70 0.00 N	33.94 0.99 0.00 N	45.01 1.59 0.00 N	48.62 1.94 0.00 N	47.03 1.96 0.00 N	53.45 2.51 0.00 N	47.09 2.26 0.00 N	51.77 2.63 0.00 N	50.73 2.66 0.00 N	57.24 3.13 0.00 N	47.66 2.45 0.00 N	43.87 1.52 0.00 N	48.94 1.69 0.00 N	65.24 2.38 0.00 N	43.54 1.47 0.00 N	53.80 1.95 0.00 N	60.91 3.08 0.00 N	40.24 1.80 0.00 N	43.54 1.82 0.00 N
NEWTON__FALLS_HYD 23847	35.24 -0.97 0.00 N	35.64 -1.18 0.00 N	34.26 -1.26 0.00 N	28.23 -1.05 0.00 N	32.23 -1.18 0.00 N	29.80 -1.03 0.00 N	31.92 -1.03 0.00 N	41.90 -1.52 0.00 N	45.17 -1.51 0.00 N	43.67 -1.39 0.00 N	49.00 -1.94 0.00 N	43.03 -1.80 0.00 N	47.09 -2.04 0.00 N	46.14 -1.93 0.00 N	51.90 -2.21 0.00 N	43.33 -1.87 0.00 N	40.56 -1.78 0.00 N	45.33 -1.93 0.00 N	60.31 -2.55 0.00 N	40.40 -1.67 0.00 N	49.80 -2.06 0.00 N	55.71 -2.12 0.00 N	37.32 -1.12 0.00 N	40.49 -1.24 0.00 N
NIAGARA____ 23760	32.90 -3.31 0.00 N	33.55 -3.27 0.00 N	32.58 -3.10 -0.16 N	26.89 -2.39 0.00 N	30.44 -2.96 0.00 N	27.99 -2.85 0.00 N	29.35 -3.60 0.00 N	38.84 -4.58 0.00 N	42.53 -4.15 0.00 N	41.73 -3.33 0.00 N	47.68 -3.26 0.00 N	42.30 -2.53 0.00 N	46.54 -2.59 0.00 N	45.38 -2.70 0.00 N	50.59 -3.52 0.00 N	42.54 -2.66 0.00 N	39.84 -2.51 0.00 N	43.52 -3.73 0.00 N	57.61 -5.25 0.00 N	39.02 -3.05 0.00 N	47.18 -4.68 0.00 N	52.79 -5.05 0.00 N	35.67 -2.77 0.00 N	37.97 -3.76 0.00 N
NINE_MILE_1 23575	35.16 -1.05 0.00 N	35.76 -1.06 0.00 N	34.56 -1.03 -0.07 N	28.43 -0.84 0.00 N	32.41 -0.99 0.00 N	29.94 -0.90 0.00 N	31.99 -0.96 0.00 N	42.24 -1.18 0.00 N	45.56 -1.12 0.00 N	44.01 -1.06 0.00 N	49.88 -1.06 0.00 N	43.96 -0.87 0.00 N	48.21 -0.92 0.00 N	47.15 -0.92 0.00 N	53.02 -1.09 0.00 N	44.30 -0.90 0.00 N	41.49 -0.85 0.00 N	46.15 -1.10 0.00 N	61.37 -1.48 0.00 N	41.11 -0.97 0.00 N	50.57 -1.29 0.00 N	56.40 -1.44 0.00 N	37.46 -0.99 0.00 N	40.49 -1.24 0.00 N
NINE_MILE_2 23744	35.16 -1.05 0.00 N	35.77 -1.06 0.00 N	34.56 -1.03 -0.07 N	28.43 -0.84 0.00 N	32.41 -0.99 0.00 N	29.94 -0.90 0.00 N	31.99 -0.96 0.00 N	42.25 -1.17 0.00 N	45.56 -1.12 0.00 N	44.01 -1.06 0.00 N	49.89 -1.06 0.00 N	43.96 -0.87 0.00 N	48.21 -0.92 0.00 N	47.15 -0.92 0.00 N	53.02 -1.09 0.00 N	44.30 -0.90 0.00 N	41.49 -0.85 0.00 N	46.17 -1.09 0.00 N	61.38 -1.48 0.00 N	41.11 -0.97 0.00 N	50.57 -1.29 0.00 N	56.40 -1.44 0.00 N	37.46 -0.99 0.00 N	40.49 -1.24 0.00 N
NM_CAPITAL__DRP 24208	37.32 1.11 0.00 N	37.94 1.12 0.00 N	38.19 1.20 -1.48 N	30.26 0.98 0.00 N	34.54 1.13 0.00 N	31.86 1.02 0.00 N	34.14 1.18 0.00 N	45.00 1.57 0.00 N	48.03 1.35 0.00 N	46.25 1.19 0.00 N	52.65 1.71 0.00 N	46.26 1.43 0.00 N	50.59 1.45 0.00 N	49.58 1.51 0.00 N	55.92 1.80 0.00 N	46.68 1.48 0.00 N	43.92 1.57 0.00 N	48.88 1.62 0.00 N	64.91 2.05 0.00 N	43.39 1.32 0.00 N	53.59 1.73 0.00 N	59.63 1.79 0.00 N	39.34 0.89 0.00 N	43.07 1.34 0.00 N
NM_CENTRAL__DRP 24181	35.51 -0.70 0.00 N	36.09 -0.73 0.00 N	34.93 -0.68 -0.10 N	28.72 -0.56 0.00 N	32.72 -0.69 0.00 N	30.25 -0.59 0.00 N	32.37 -0.59 0.00 N	42.84 -0.58 0.00 N	46.25 -0.43 0.00 N	44.69 -0.37 0.00 N	50.77 -0.17 0.00 N	44.78 -0.06 0.00 N	49.16 0.02 0.00 N	48.04 -0.03 0.00 N	54.01 -0.11 0.00 N	45.13 -0.08 0.00 N	42.25 -0.10 0.00 N	46.96 -0.29 0.00 N	62.44 -0.42 0.00 N	41.79 -0.28 0.00 N	51.40 -0.46 0.00 N	57.35 -0.49 0.00 N	38.00 -0.44 0.00 N	40.97 -0.76 0.00 N
NM_FRONTIER__DRP 24179	33.21 -3.00 0.00 N	33.86 -2.96 0.00 N	32.88 -2.80 -0.17 N	27.13 -2.15 0.00 N	30.71 -2.70 0.00 N	28.24 -2.60 0.00 N	29.64 -3.32 0.00 N	39.25 -4.17 0.00 N	43.02 -3.66 0.00 N	42.23 -2.84 0.00 N	48.26 -2.68 0.00 N	42.83 -2.00 0.00 N	47.14 -2.00 0.00 N	45.95 -2.12 0.00 N	51.22 -2.89 0.00 N	43.08 -2.13 0.00 N	40.32 -2.03 0.00 N	44.02 -3.23 0.00 N	58.24 -4.62 0.00 N	39.44 -2.63 0.00 N	47.66 -4.20 0.00 N	53.36 -4.48 0.00 N	36.04 -2.41 0.00 N	38.33 -3.40 0.00 N
NM_ST_REGIS__HYD 24053	35.16 -1.05 0.00 N	35.54 -1.29 0.00 N	34.11 -1.41 0.00 N	28.09 -1.18 0.00 N	32.06 -1.34 0.00 N	29.59 -1.25 0.00 N	31.55 -1.40 0.00 N	41.25 -2.17 0.00 N	44.24 -2.44 0.00 N	42.73 -2.34 0.00 N	47.80 -3.14 0.00 N	41.96 -2.87 0.00 N	45.89 -3.25 0.00 N	44.94 -3.13 0.00 N	50.49 -3.62 0.00 N	42.16 -3.04 0.00 N	39.48 -2.86 0.00 N	44.25 -3.01 0.00 N	58.79 -4.07 0.00 N	39.42 -2.65 0.00 N	48.60 -3.26 0.00 N	54.45 -3.39 0.00 N	36.74 -1.71 0.00 N	40.15 -1.58 0.00 N
NORTHPORT__1 23551	38.16 1.95 0.00 N	38.69 1.86 0.00 N	38.41 1.71 -1.18 N	30.66 1.38 0.00 N	35.02 1.61 0.00 N	32.47 1.64 0.00 N	35.20 2.25 0.00 N	52.16 3.18 -5.55 N	69.09 3.68 -18.72 N	69.14 3.60 -20.47 N	159.38 4.18 -104.26 N	74.83 3.91 -26.08 N	86.90 4.20 -33.57 N	77.10 3.94 -25.10 N	86.19 4.40 -27.67 N	81.09 3.51 -32.38 N	113.45 2.69 -68.41 N	119.07 3.46 -68.35 N	93.47 4.69 -25.92 N	76.20 2.84 -31.28 N	110.72 4.02 -54.84 N	106.31 4.04 -44.44 N	77.83 1.97 -37.42 N	60.19 2.64 -15.82 N
NORTHPORT__2 23552	38.16 1.95 0.00 N	38.69 1.86 0.00 N	38.41 1.71 -1.18 N	30.66 1.38 0.00 N	35.02 1.61 0.00 N	32.47 1.64 0.00 N	35.20 2.25 0.00 N	52.16 3.18 -5.55 N	69.09 3.68 -18.72 N	69.14 3.60 -20.47 N	159.38 4.18 -104.26 N	74.83 3.91 -26.08 N	86.90 4.20 -33.57 N	77.10 3.94 -25.10 N	86.19 4.40 -27.67 N	81.09 3.51 -32.38 N	113.45 2.69 -68.41 N	119.07 3.46 -68.35 N	93.47 4.69 -25.92 N	76.20 2.84 -31.28 N	110.72 4.02 -54.84 N	106.31 4.04 -44.44 N	77.83 1.97 -37.42 N	60.19 2.64 -15.82 N
NORTHPORT__3 23553	38.23 2.02 0.00 N	38.77 1.94 0.00 N	38.46 1.76 -1.18 N	30.62 1.35 0.00 N	34.97 1.57 0.00 N	32.40 1.56 0.00 N	35.11 2.16 0.00 N	52.04 3.07 -5.55 N	68.99 3.59 -18.72 N	70.57 3.61 -21.90 N	176.06 3.83 -121.29 N	77.83 3.88 -29.12 N	92.07 4.31 -38.63 N	81.41 4.26 -29.08 N	91.63 4.54 -32.98 N	284.16 3.53 -235.43 N	422.31 2.93 -377.03 N	147.73 3.63 -96.85 N	341.33 4.72 -273.75 N	196.12 2.93 -151.11 N	112.55 4.18 -56.51 N	106.52 4.24 -44.44 N	88.32 2.07 -47.80 N	60.17 2.81 -15.63 N

NORTHPORT____4 23650	38.23 2.02 0.00 N	38.77 1.94 0.00 N	38.46 1.76 -1.18 N	30.62 1.35 0.00 N	34.97 1.57 0.00 N	32.40 1.56 0.00 N	35.11 2.16 0.00 N	52.04 3.07 -5.55 N	68.99 3.59 -18.72 N	70.57 3.61 -21.90 N	176.06 3.83 -121.29 N	77.83 3.88 -29.12 N	92.07 4.31 -38.63 N	81.41 4.26 -29.08 N	91.63 4.54 -32.98 N	284.16 3.53 -235.43 N	422.31 2.93 -377.03 N	147.73 3.63 -96.85 N	341.33 4.72 -273.75 N	196.12 2.93 -151.11 N	112.55 4.18 -56.51 N	106.52 4.24 -44.44 N	88.32 2.07 -47.80 N	60.17 2.81 -15.63 N
NORTHPORT____IC 23718	38.16 1.95 0.00 N	38.69 1.86 0.00 N	38.41 1.71 -1.18 N	30.66 1.38 0.00 N	35.02 1.61 0.00 N	32.47 1.64 0.00 N	35.20 2.25 0.00 N	52.16 3.18 -5.55 N	69.09 3.68 -18.72 N	69.14 3.60 -20.47 N	159.38 4.18 -104.26 N	74.83 3.91 -26.08 N	86.90 4.20 -33.57 N	77.10 3.94 -25.10 N	86.19 4.40 -27.67 N	81.09 3.51 -32.38 N	113.45 2.69 -68.41 N	119.07 3.46 -68.35 N	93.47 4.69 -25.92 N	76.20 2.84 -31.28 N	110.72 4.02 -54.84 N	106.31 4.04 -44.44 N	77.83 1.97 -37.42 N	60.19 2.64 -15.82 N
NPX_GEN_CSC 323557	38.35 2.14 0.00 N	38.95 2.13 0.00 N	38.64 1.94 -1.18 N	30.82 1.54 0.00 N	35.21 1.81 0.00 N	32.68 1.85 0.00 N	35.40 2.44 0.00 N	52.09 3.06 -5.61 N	69.05 3.57 -18.80 N	69.26 3.53 -20.67 N	162.66 5.37 -106.35 N	76.40 5.09 -26.48 N	88.84 5.47 -34.23 N	78.03 4.35 -25.62 N	88.05 4.89 -29.05 N	255.96 4.09 -206.67 N	392.78 3.05 -347.38 N	149.00 3.80 -97.94 N	345.92 5.48 -277.58 N	198.52 3.25 -153.20 N	113.74 4.58 -57.30 N	107.50 4.61 -45.05 N	89.08 2.18 -48.45 N	60.51 2.65 -16.12 N
NSINS_S_GLNS_FALLS 23858	37.47 1.25 0.00 N	38.19 1.37 0.00 N	38.53 1.51 -1.51 N	30.44 1.16 0.00 N	34.52 1.12 0.00 N	31.55 0.72 0.00 N	33.79 0.84 0.00 N	44.65 1.23 0.00 N	47.69 1.01 0.00 N	46.05 0.99 0.00 N	52.40 1.46 0.00 N	45.94 1.11 0.00 N	50.24 1.10 0.00 N	49.21 1.14 0.00 N	55.71 1.59 0.00 N	46.42 1.22 0.00 N	43.72 1.37 0.00 N	48.60 1.35 0.00 N	64.62 1.77 0.00 N	43.19 1.12 0.00 N	53.50 1.64 0.00 N	59.74 1.90 0.00 N	40.13 1.69 0.00 N	43.82 2.09 0.00 N
NUCOR_STEEL____DRP 24197	34.55 -1.66 0.00 N	35.20 -1.62 0.00 N	34.12 -1.54 -0.14 N	28.14 -1.14 0.00 N	31.92 -1.49 0.00 N	29.64 -1.19 0.00 N	31.78 -1.17 0.00 N	41.88 -1.54 0.00 N	45.49 -1.19 0.00 N	44.00 -1.07 0.00 N	50.01 -0.93 0.00 N	44.16 -0.68 0.00 N	48.47 -0.66 0.00 N	47.36 -0.71 0.00 N	53.25 -0.87 0.00 N	44.51 -0.69 0.00 N	41.62 -0.73 0.00 N	46.11 -1.14 0.00 N	61.26 -1.60 0.00 N	41.03 -1.04 0.00 N	50.39 -1.47 0.00 N	56.19 -1.65 0.00 N	37.22 -1.23 0.00 N	39.91 -1.82 0.00 N
NYISO_LBMP_REFERENCE 24008	36.22 0.00 0.00 N	36.82 0.00 0.00 N	35.52 0.00 0.00 N	29.28 0.00 0.00 N	33.41 0.00 0.00 N	30.83 0.00 0.00 N	32.95 0.00 0.00 N	43.42 0.00 0.00 N	46.68 0.00 0.00 N	45.07 0.00 0.00 N	50.94 0.00 0.00 N	44.83 0.00 0.00 N	49.14 0.00 0.00 N	48.07 0.00 0.00 N	54.11 0.00 0.00 N	45.20 0.00 0.00 N	42.35 0.00 0.00 N	47.25 0.00 0.00 N	62.86 0.00 0.00 N	42.08 0.00 0.00 N	51.86 0.00 0.00 N	57.84 0.00 0.00 N	38.45 0.00 0.00 N	41.73 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.58 2.36 0.00 N	39.10 2.27 0.00 N	38.78 2.09 -1.18 N	30.94 1.67 0.00 N	35.35 1.94 0.00 N	32.78 1.95 0.00 N	35.57 2.62 0.00 N	52.77 3.68 -5.67 N	69.85 4.30 -18.88 N	70.20 4.24 -20.90 N	165.23 5.10 -109.19 N	76.48 4.65 -27.00 N	89.30 5.06 -35.11 N	79.03 4.65 -26.31 N	88.99 5.04 -29.84 N	261.56 4.12 -212.23 N	400.66 3.22 -355.10 N	150.66 4.07 -99.34 N	349.79 5.55 -281.39 N	200.75 3.36 -155.32 N	114.59 4.64 -58.09 N	108.21 4.71 -45.66 N	90.11 2.57 -49.09 N	61.36 3.19 -16.43 N
NYPA_GOWANUS____GT5 24156	37.97 1.76 0.00 N	38.44 1.61 0.00 N	38.16 1.46 -1.18 N	30.40 1.12 0.00 N	34.74 1.33 0.00 N	32.21 1.38 0.00 N	34.83 1.88 0.00 N	46.38 2.96 0.00 N	50.20 3.51 0.00 N	48.57 3.51 0.00 N	55.17 4.22 0.00 N	48.53 3.70 0.00 N	53.46 4.32 0.00 N	52.34 4.27 0.00 N	59.05 4.94 0.00 N	49.32 4.12 0.00 N	46.15 3.80 0.00 N	51.52 4.26 0.00 N	68.61 5.76 0.00 N	45.77 3.70 0.00 N	56.64 4.79 0.00 N	62.89 5.06 0.00 N	41.05 2.60 0.00 N	44.48 2.75 0.00 N
NYPA_GOWANUS____GT6 24157	37.97 1.76 0.00 N	38.44 1.61 0.00 N	38.16 1.46 -1.18 N	30.40 1.12 0.00 N	34.74 1.33 0.00 N	32.21 1.38 0.00 N	34.83 1.88 0.00 N	46.38 2.96 0.00 N	50.20 3.51 0.00 N	48.57 3.51 0.00 N	55.17 4.22 0.00 N	48.53 3.70 0.00 N	53.46 4.32 0.00 N	52.34 4.27 0.00 N	59.05 4.94 0.00 N	49.32 4.12 0.00 N	46.15 3.80 0.00 N	51.52 4.26 0.00 N	68.61 5.76 0.00 N	45.77 3.70 0.00 N	56.64 4.79 0.00 N	62.89 5.06 0.00 N	41.05 2.60 0.00 N	44.48 2.75 0.00 N
NYPA_HARLEM__RVR__GT1 24160	37.86 1.64 0.00 N	38.32 1.50 0.00 N	38.06 1.36 -1.18 N	30.31 1.04 0.00 N	34.63 1.23 0.00 N	32.11 1.28 0.00 N	34.70 1.75 0.00 N	46.15 2.72 0.00 N	49.88 3.20 0.00 N	48.30 3.23 0.00 N	54.83 3.89 0.00 N	48.34 3.50 0.00 N	53.21 4.07 0.00 N	52.11 4.04 0.00 N	58.78 4.67 0.00 N	49.18 3.97 0.00 N	45.95 3.60 0.00 N	51.27 4.02 0.00 N	68.22 5.37 0.00 N	45.50 3.43 0.00 N	56.32 4.46 0.00 N	62.48 4.64 0.00 N	40.84 2.40 0.00 N	44.28 2.55 0.00 N
NYPA_HARLEM__RVR__GT2 24161	37.86 1.64 0.00 N	38.32 1.50 0.00 N	38.06 1.36 -1.18 N	30.31 1.04 0.00 N	34.63 1.23 0.00 N	32.11 1.28 0.00 N	34.70 1.75 0.00 N	46.15 2.72 0.00 N	49.88 3.20 0.00 N	48.30 3.23 0.00 N	54.83 3.89 0.00 N	48.34 3.50 0.00 N	53.21 4.07 0.00 N	52.11 4.04 0.00 N	58.78 4.67 0.00 N	49.18 3.97 0.00 N	45.95 3.60 0.00 N	51.27 4.02 0.00 N	68.22 5.37 0.00 N	45.50 3.43 0.00 N	56.32 4.46 0.00 N	62.48 4.64 0.00 N	40.84 2.40 0.00 N	44.28 2.55 0.00 N
NYPA_KENT____GT 24152	37.97 1.76 0.00 N	38.45 1.62 0.00 N	38.17 1.47 -1.18 N	30.41 1.13 0.00 N	34.75 1.35 0.00 N	32.21 1.38 0.00 N	34.83 1.88 0.00 N	46.34 2.92 0.00 N	50.14 3.46 0.00 N	48.51 3.45 0.00 N	129.19 4.18 -74.07 N	148.57 3.64 -100.10 N	148.51 4.26 -95.12 N	145.87 4.23 -93.57 N	146.18 4.91 -87.16 N	146.07 4.09 -96.77 N	149.63 3.77 -103.52 N	166.58 4.21 -115.11 N	166.15 5.68 -97.61 N	159.39 3.65 -113.67 N	145.54 4.69 -88.99 N	138.21 4.92 -75.45 N	119.99 2.53 -79.01 N	45.52 2.68 -1.10 N
NYPA_POUCH1____GT 24155	37.87 1.65 0.00 N	38.34 1.51 0.00 N	38.06 1.37 -1.18 N	30.32 1.04 0.00 N	34.65 1.24 0.00 N	32.12 1.29 0.00 N	34.74 1.79 0.00 N	46.27 2.85 0.00 N	50.06 3.38 0.00 N	48.44 3.38 0.00 N	141.83 4.05 -86.83 N	48.39 3.56 0.00 N	53.33 4.20 0.00 N	52.24 4.17 0.00 N	58.92 4.80 0.00 N	49.17 3.97 0.00 N	46.05 3.71 0.00 N	51.41 4.16 0.00 N	68.46 5.60 0.00 N	45.68 3.61 0.00 N	56.51 4.66 0.00 N	62.74 4.90 0.00 N	40.95 2.51 0.00 N	44.37 2.64 0.00 N
NYPA_VERNON____GT2 24162	37.95 1.73 0.00 N	38.44 1.61 0.00 N	38.17 1.47 -1.18 N	30.41 1.13 0.00 N	34.75 1.35 0.00 N	32.21 1.37 0.00 N	34.83 1.87 0.00 N	46.27 2.85 0.00 N	50.07 3.39 0.00 N	48.43 3.36 0.00 N	129.10 4.09 -74.07 N	148.54 3.61 -100.10 N	148.47 4.22 -95.12 N	145.84 4.20 -93.57 N	146.17 4.89 -87.16 N	146.07 4.10 -96.77 N	149.62 3.75 -103.52 N	166.54 4.17 -115.11 N	166.10 5.62 -97.61 N	159.35 3.61 -113.67 N	145.47 4.62 -88.99 N	138.11 4.82 -75.45 N	119.94 2.49 -79.01 N	45.48 2.65 -1.10 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	37.95 1.73 0.00 N	38.44 1.61 0.00 N	38.17 1.47 -1.18 N	30.41 1.13 0.00 N	34.75 1.35 0.00 N	32.21 1.37 0.00 N	34.83 1.87 0.00 N	46.27 2.85 0.00 N	50.07 3.39 0.00 N	48.43 3.36 0.00 N	129.10 4.09 -74.07 N	148.54 3.61 -100.10 N	148.47 4.22 -95.12 N	145.84 4.20 -93.57 N	146.17 4.89 -87.16 N	146.07 4.10 -96.77 N	149.62 3.75 -103.52 N	166.54 4.17 -115.11 N	166.10 5.62 -97.61 N	159.35 3.61 -113.67 N	145.47 4.62 -88.99 N	138.11 4.82 -75.45 N	119.94 2.49 -79.01 N	45.48 2.65 -1.10 N	
NYPA____ASTORIA_CC1 323568	37.95 1.73 0.00 N	38.43 1.60 0.00 N	38.16 1.46 -1.18 N	30.40 1.12 0.00 N	34.73 1.32 0.00 N	32.19 1.36 0.00 N	34.80 1.85 0.00 N	46.24 2.81 0.00 N	50.02 3.34 0.00 N	48.38 3.32 0.00 N	54.98 4.03 0.00 N	48.40 3.57 0.00 N	53.32 4.19 0.00 N	52.23 4.16 0.00 N	58.95 4.84 0.00 N	49.27 4.06 0.00 N	48.15 3.72 -2.09 N	70.74 4.13 -19.35 N	68.42 5.56 0.00 N	45.64 3.56 0.00 N	56.43 4.57 0.00 N	62.62 4.78 0.00 N	40.90 2.45 0.00 N	44.35 2.62 0.00 N	
NYPA____ASTORIA_CC2 323569	37.95 1.73 0.00 N	38.43 1.60 0.00 N	38.16 1.46 -1.18 N	30.40 1.12 0.00 N	34.73 1.32 0.00 N	32.19 1.36 0.00 N	34.80 1.85 0.00 N	46.24 2.81 0.00 N	50.02 3.34 0.00 N	48.38 3.32 0.00 N	54.98 4.03 0.00 N	48.40 3.57 0.00 N	53.32 4.19 0.00 N	52.23 4.16 0.00 N	58.95 4.84 0.00 N	49.27 4.06 0.00 N	48.15 3.72 -2.09 N	70.74 4.13 -19.35 N	68.42 5.56 0.00 N	45.64 3.56 0.00 N	56.43 4.57 0.00 N	62.62 4.78 0.00 N	40.90 2.45 0.00 N	44.35 2.62 0.00 N	
NYPA____HOLTSVILL 23794	38.30 2.09 0.00 N	38.87 2.04 0.00 N	38.56 1.86 -1.18 N	30.76 1.48 0.00 N	35.14 1.74 0.00 N	32.60 1.76 0.00 N	35.35 2.40 0.00 N	52.27 3.26 -5.58 N	69.24 3.78 -18.77 N	69.42 3.71 -20.65 N	162.11 4.82 -106.35 N	75.86 4.56 -26.47 N	88.28 4.92 -34.23 N	78.09 4.41 -25.62 N	88.13 4.96 -29.05 N	255.99 4.12 -206.67 N	391.83 3.06 -346.43 N	148.41 3.91 -97.25 N	344.06 5.54 -275.67 N	197.56 3.35 -152.14 N	113.42 4.66 -56.91 N	107.29 4.71 -44.75 N	88.88 2.29 -48.15 N	60.59 2.82 -16.05 N	
NYPA____HELLGATE_GT1 24158	37.86 1.64 0.00 N	38.32 1.50 0.00 N	38.06 1.36 -1.18 N	30.31 1.04 0.00 N	34.63 1.23 0.00 N	32.11 1.28 0.00 N	34.70 1.75 0.00 N	46.15 2.72 0.00 N	49.88 3.20 0.00 N	48.30 3.23 0.00 N	54.83 3.89 0.00 N	48.34 3.50 0.00 N	53.21 4.07 0.00 N	52.11 4.04 0.00 N	58.79 4.67 0.00 N	49.17 3.97 0.00 N	45.94 3.60 0.00 N	51.27 4.01 0.00 N	68.22 5.37 0.00 N	45.50 3.43 0.00 N	56.32 4.46 0.00 N	62.48 4.64 0.00 N	40.84 2.40 0.00 N	44.28 2.55 0.00 N	
NYPA____HELLGATE_GT2 24159	37.86 1.64 0.00 N	38.32 1.50 0.00 N	38.06 1.36 -1.18 N	30.31 1.04 0.00 N	34.63 1.23 0.00 N	32.11 1.28 0.00 N	34.70 1.75 0.00 N	46.15 2.72 0.00 N	49.88 3.20 0.00 N	48.30 3.23 0.00 N	54.83 3.89 0.00 N	48.34 3.50 0.00 N	53.21 4.07 0.00 N	52.11 4.04 0.00 N	58.79 4.67 0.00 N	49.17 3.97 0.00 N	45.94 3.60 0.00 N	51.27 4.01 0.00 N	68.22 5.37 0.00 N	45.50 3.43 0.00 N	56.32 4.46 0.00 N	62.48 4.64 0.00 N	40.84 2.40 0.00 N	44.28 2.55 0.00 N	
NYS_BARGE____HYD 23848	33.15 -3.06 0.00 N	33.80 -3.02 0.00 N	32.82 -2.86 -0.16 N	27.07 -2.21 0.00 N	30.66 -2.75 0.00 N	28.21 -2.62 0.00 N	29.66 -3.29 0.00 N	39.33 -4.09 0.00 N	43.10 -3.58 0.00 N	42.27 -2.80 0.00 N	48.32 -2.62 0.00 N	42.86 -1.97 0.00 N	47.19 -1.94 0.00 N	45.97 -2.10 0.00 N	51.27 -2.85 0.00 N	43.11 -2.09 0.00 N	40.36 -1.99 0.00 N	44.09 -3.16 0.00 N	58.37 -4.49 0.00 N	39.49 -2.58 0.00 N	47.78 -4.08 0.00 N	53.47 -4.37 0.00 N	36.04 -2.41 0.00 N	38.29 -3.44 0.00 N	
O.H_GEN_BRUCE 24063	32.88 -3.34 0.00 N	33.54 -3.29 0.00 N	32.56 -3.12 -0.16 N	26.87 -2.41 0.00 N	30.42 -2.98 0.00 N	27.97 -2.86 0.00 N	29.37 -3.58 0.00 N	38.88 -4.54 0.00 N	42.57 -4.10 0.00 N	41.76 -3.30 0.00 N	47.73 -3.21 0.00 N	42.34 -2.49 0.00 N	46.59 -2.54 0.00 N	45.42 -2.65 0.00 N	50.65 -3.46 0.00 N	42.59 -2.62 0.00 N	39.87 -2.48 0.00 N	43.56 -3.69 0.00 N	57.69 -5.17 0.00 N	39.05 -3.02 0.00 N	47.23 -4.63 0.00 N	52.87 -4.97 0.00 N	35.69 -2.76 0.00 N	37.97 -3.76 0.00 N	
OAK ORCHARD____HYD 24046	34.42 -1.80 0.00 N	34.99 -1.83 0.00 N	33.91 -1.74 -0.14 N	27.92 -1.35 0.00 N	31.74 -1.67 0.00 N	29.31 -1.53 0.00 N	31.10 -1.85 0.00 N	41.28 -2.14 0.00 N	45.02 -1.66 0.00 N	43.87 -1.20 0.00 N	50.02 -0.92 0.00 N	44.28 -0.56 0.00 N	48.64 -0.49 0.00 N	47.50 -0.57 0.00 N	53.15 -0.96 0.00 N	44.57 -0.64 0.00 N	41.74 -0.61 0.00 N	45.98 -1.27 0.00 N	60.94 -1.91 0.00 N	41.02 -1.05 0.00 N	49.98 -1.88 0.00 N	55.85 -1.99 0.00 N	37.27 -1.17 0.00 N	39.76 -1.98 0.00 N	
OCC_CHEM____DRP 24175	33.24 -2.97 0.00 N	33.89 -2.94 0.00 N	32.91 -2.78 -0.17 N	27.15 -2.13 0.00 N	30.74 -2.67 0.00 N	28.26 -2.57 0.00 N	29.67 -3.29 0.00 N	39.30 -4.12 0.00 N	43.07 -3.61 0.00 N	42.27 -2.79 0.00 N	48.31 -2.63 0.00 N	42.87 -1.96 0.00 N	47.19 -1.95 0.00 N	46.01 -2.06 0.00 N	51.28 -2.83 0.00 N	43.12 -2.08 0.00 N	40.36 -1.99 0.00 N	44.07 -3.18 0.00 N	58.30 -4.56 0.00 N	39.46 -2.61 0.00 N	47.71 -4.15 0.00 N	53.42 -4.42 0.00 N	36.07 -2.38 0.00 N	38.35 -3.38 0.00 N	
OLIN_CORP_DRP 24177	33.08 -3.14 0.00 N	33.70 -3.12 0.00 N	32.74 -2.95 -0.17 N	27.00 -2.28 0.00 N	30.57 -2.83 0.00 N	28.11 -2.72 0.00 N	29.52 -3.43 0.00 N	39.11 -4.31 0.00 N	42.85 -3.83 0.00 N	42.03 -3.03 0.00 N	48.05 -2.90 0.00 N	42.63 -2.20 0.00 N	46.91 -2.23 0.00 N	45.72 -2.35 0.00 N	50.97 -3.14 0.00 N	42.88 -2.33 0.00 N	40.14 -2.21 0.00 N	43.85 -3.41 0.00 N	58.05 -4.80 0.00 N	39.29 -2.79 0.00 N	47.52 -4.34 0.00 N	53.17 -4.67 0.00 N	35.88 -2.56 0.00 N	38.16 -3.57 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.58 -0.63 0.00 N	36.18 -0.65 0.00 N	35.01 -0.62 -0.11 N	28.79 -0.49 0.00 N	32.80 -0.61 0.00 N	30.33 -0.51 0.00 N	32.49 -0.46 0.00 N	42.98 -0.44 0.00 N	46.43 -0.25 0.00 N	44.86 -0.20 0.00 N	50.91 -0.03 0.00 N	44.89 0.06 0.00 N	49.27 0.14 0.00 N	48.17 0.10 0.00 N	54.17 0.06 0.00 N	45.25 0.05 0.00 N	42.36 0.02 0.00 N	47.08 -0.17 0.00 N	62.58 -0.27 0.00 N	41.88 -0.19 0.00 N	51.54 -0.32 0.00 N	57.44 -0.40 0.00 N	38.08 -0.37 0.00 N	41.04 -0.69 0.00 N	
ONONDAGA____COGEN 23986	35.64 -0.58 0.00 N	36.23 -0.59 0.00 N	35.05 -0.58 -0.11 N	28.82 -0.46 0.00 N	32.83 -0.57 0.00 N	30.36 -0.47 0.00 N	32.53 -0.42 0.00 N	43.01 -0.41 0.00 N	46.42 -0.26 0.00 N	44.77 -0.29 0.00 N	50.76 -0.18 0.00 N	44.75 -0.08 0.00 N	49.11 -0.03 0.00 N	47.99 -0.08 0.00 N	53.97 -0.14 0.00 N	45.07 -0.13 0.00 N	42.19 -0.15 0.00 N	46.91 -0.35 0.00 N	62.34 -0.52 0.00 N	41.73 -0.34 0.00 N	51.34 -0.52 0.00 N	57.25 -0.59 0.00 N	38.08 -0.37 0.00 N	41.07 -0.66 0.00 N	
ONTARIO____LFGE	34.23	34.91	33.90	27.87	31.70	29.31	31.32	41.42	44.97	43.62	49.62	43.84	48.24	47.03	52.84	44.24	41.39	45.80	60.89	40.87	50.01	55.73	36.94	39.46	

23819	-1.98 0.00 N	-1.91 0.00 N	-1.78 -0.16 N	-1.41 0.00 N	-1.70 0.00 N	-1.52 0.00 N	-1.63 0.00 N	-2.00 0.00 N	-1.71 0.00 N	-1.45 0.00 N	-1.32 0.00 N	-0.99 0.00 N	-0.90 0.00 N	-1.04 0.00 N	-1.27 0.00 N	-0.96 0.00 N	-0.96 0.00 N	-1.45 0.00 N	-1.97 0.00 N	-1.20 0.00 N	-1.85 0.00 N	-2.11 0.00 N	-1.50 0.00 N	-2.27 0.00 N
OSWEGATCHIE___HYD 24044	35.24 -0.97 0.00 N	35.64 -1.18 0.00 N	34.26 -1.26 0.00 N	28.23 -1.05 0.00 N	32.23 -1.18 0.00 N	29.80 -1.03 0.00 N	31.92 -1.03 0.00 N	41.90 -1.52 0.00 N	45.17 -1.51 0.00 N	43.67 -1.39 0.00 N	49.00 -1.94 0.00 N	43.03 -1.80 0.00 N	47.09 -2.04 0.00 N	46.14 -1.93 0.00 N	51.90 -2.21 0.00 N	43.33 -1.87 0.00 N	40.56 -1.78 0.00 N	45.33 -1.93 0.00 N	60.31 -2.55 0.00 N	40.40 -1.67 0.00 N	49.80 -2.06 0.00 N	55.71 -2.12 0.00 N	37.32 -1.12 0.00 N	40.49 -1.24 0.00 N
OSWEGO___5 23606	35.32 -0.90 0.00 N	35.91 -0.91 0.00 N	34.72 -0.88 -0.08 N	28.56 -0.72 0.00 N	32.55 -0.86 0.00 N	30.06 -0.77 0.00 N	32.14 -0.81 0.00 N	42.46 -0.96 0.00 N	45.80 -0.88 0.00 N	44.24 -0.83 0.00 N	50.17 -0.77 0.00 N	44.22 -0.61 0.00 N	48.51 -0.63 0.00 N	47.42 -0.65 0.00 N	53.33 -0.78 0.00 N	44.57 -0.63 0.00 N	41.73 -0.61 0.00 N	46.43 -0.82 0.00 N	61.72 -1.13 0.00 N	41.33 -0.74 0.00 N	50.86 -1.01 0.00 N	56.70 -1.14 0.00 N	37.65 -0.80 0.00 N	40.68 -1.05 0.00 N
OSWEGO___6 23613	35.32 -0.90 0.00 N	35.91 -0.91 0.00 N	34.72 -0.88 -0.08 N	28.56 -0.72 0.00 N	32.55 -0.86 0.00 N	30.06 -0.77 0.00 N	32.14 -0.81 0.00 N	42.46 -0.96 0.00 N	45.80 -0.88 0.00 N	44.24 -0.83 0.00 N	50.17 -0.77 0.00 N	44.22 -0.61 0.00 N	48.51 -0.63 0.00 N	47.42 -0.65 0.00 N	53.33 -0.78 0.00 N	44.57 -0.63 0.00 N	41.73 -0.61 0.00 N	46.43 -0.82 0.00 N	61.72 -1.13 0.00 N	41.33 -0.74 0.00 N	50.86 -1.01 0.00 N	56.70 -1.14 0.00 N	37.65 -0.80 0.00 N	40.68 -1.05 0.00 N
OUTOKUMPU-AB___DRP 24206	33.49 -2.72 0.00 N	34.17 -2.65 0.00 N	33.19 -2.50 -0.17 N	27.36 -1.91 0.00 N	31.00 -2.41 0.00 N	28.53 -2.30 0.00 N	30.03 -2.92 0.00 N	39.85 -3.58 0.00 N	43.63 -3.05 0.00 N	42.78 -2.28 0.00 N	48.90 -2.04 0.00 N	43.39 -1.44 0.00 N	47.77 -1.36 0.00 N	46.53 -1.54 0.00 N	51.91 -2.20 0.00 N	43.64 -1.57 0.00 N	40.82 -1.53 0.00 N	44.59 -2.66 0.00 N	59.05 -3.81 0.00 N	39.92 -2.15 0.00 N	48.34 -3.52 0.00 N	54.09 -3.75 0.00 N	36.42 -2.03 0.00 N	38.70 -3.04 0.00 N
OXBOW___ 24026	33.42 -2.79 0.00 N	34.08 -2.74 0.00 N	33.09 -2.60 -0.17 N	27.30 -1.98 0.00 N	30.91 -2.50 0.00 N	28.44 -2.39 0.00 N	29.89 -3.06 0.00 N	39.65 -3.78 0.00 N	43.44 -3.24 0.00 N	42.62 -2.45 0.00 N	48.72 -2.22 0.00 N	43.22 -1.62 0.00 N	47.58 -1.56 0.00 N	46.37 -1.70 0.00 N	51.71 -2.40 0.00 N	43.47 -1.73 0.00 N	40.67 -1.68 0.00 N	44.42 -2.84 0.00 N	58.81 -4.05 0.00 N	39.78 -2.30 0.00 N	48.12 -3.74 0.00 N	53.86 -3.98 0.00 N	36.31 -2.14 0.00 N	38.59 -3.14 0.00 N
PEEKSKILL___ 23653	37.54 1.32 0.00 N	38.00 1.17 0.00 N	37.75 1.06 -1.17 N	30.09 0.81 0.00 N	34.38 0.97 0.00 N	31.82 0.99 0.00 N	34.40 1.45 0.00 N	45.67 2.25 0.00 N	49.33 2.65 0.00 N	47.68 2.61 0.00 N	54.20 3.26 0.00 N	47.77 2.94 0.00 N	52.59 3.45 0.00 N	51.54 3.48 0.00 N	58.23 4.11 0.00 N	48.61 3.41 0.00 N	45.46 3.12 0.00 N	50.73 3.48 0.00 N	67.59 4.73 0.00 N	45.10 3.03 0.00 N	55.75 3.89 0.00 N	61.87 4.03 0.00 N	40.42 1.97 0.00 N	43.84 2.10 0.00 N
PGE MADISON___WINDPWR 24146	35.72 -0.50 0.00 N	36.36 -0.47 0.00 N	35.43 -0.43 -0.34 N	29.04 -0.24 0.00 N	33.03 -0.38 0.00 N	30.69 -0.15 0.00 N	33.09 0.13 0.00 N	43.92 0.49 0.00 N	48.60 1.92 0.00 N	47.03 1.96 0.00 N	53.41 2.47 0.00 N	47.16 2.32 0.00 N	52.02 2.89 0.00 N	50.82 2.75 0.00 N	57.22 3.11 0.00 N	47.79 2.59 0.00 N	44.26 1.91 0.00 N	48.51 1.25 0.00 N	64.54 1.68 0.00 N	43.09 1.01 0.00 N	53.04 1.18 0.00 N	59.02 1.18 0.00 N	38.69 0.24 0.00 N	41.33 -0.40 0.00 N
PIERCEFIELD___HYD 23852	34.89 -1.33 0.00 N	35.20 -1.62 0.00 N	33.78 -1.74 0.00 N	27.84 -1.44 0.00 N	31.76 -1.64 0.00 N	29.31 -1.53 0.00 N	31.25 -1.70 0.00 N	40.82 -2.60 0.00 N	43.80 -2.88 0.00 N	42.28 -2.78 0.00 N	47.30 -3.64 0.00 N	41.55 -3.29 0.00 N	45.44 -3.70 0.00 N	44.49 -3.58 0.00 N	49.99 -4.13 0.00 N	41.74 -3.47 0.00 N	39.07 -3.27 0.00 N	43.77 -3.48 0.00 N	58.17 -4.69 0.00 N	39.00 -3.08 0.00 N	48.06 -3.80 0.00 N	53.88 -3.96 0.00 N	36.40 -2.05 0.00 N	39.80 -1.93 0.00 N
PINELAWN_CC_1 323563	38.56 2.34 0.00 N	39.14 2.32 0.00 N	38.82 2.12 -1.18 N	30.96 1.69 0.00 N	35.38 1.97 0.00 N	32.80 1.96 0.00 N	35.43 2.48 0.00 N	52.81 3.41 -5.98 N	69.97 3.97 -19.32 N	70.54 3.80 -21.68 N	173.20 4.55 -117.70 N	77.70 4.28 -28.59 N	91.59 4.71 -37.75 N	80.99 4.54 -28.38 N	91.41 5.10 -32.19 N	278.27 4.16 -228.91 N	427.82 3.41 -382.07 N	158.05 4.18 -106.62 N	370.92 5.64 -302.42 N	212.49 3.49 -166.92 N	119.05 4.75 -62.44 N	111.74 4.87 -49.03 N	93.49 2.45 -52.60 N	63.11 3.05 -18.33 N
PJM_GEN_KEystone 24065	40.00 -8.06 5.24 N	11.92 -5.04 21.06 N	15.00 -4.18 16.28 N	30.00 -3.50 0.59 N	30.00 -4.04 -0.74 N	27.47 -3.36 0.00 N	29.48 -3.47 0.00 N	39.43 -4.00 0.00 N	42.64 -4.05 0.00 N	41.27 -3.79 0.00 N	47.05 -3.89 0.00 N	41.52 -3.31 0.00 N	46.09 -3.05 0.00 N	44.42 -3.65 0.00 N	50.34 -3.78 0.00 N	42.26 -2.95 0.00 N	39.50 -2.84 0.00 N	43.95 -3.30 0.00 N	58.92 -3.94 0.00 N	39.19 -2.88 0.00 N	48.37 -3.49 0.00 N	53.38 -4.46 0.00 N	33.37 -5.53 5.80 N	36.74 -4.99 0.00 N
PLEASANTVLY___LBMP 24000	37.60 1.38 0.00 N	38.14 1.31 0.00 N	37.97 1.23 -1.22 N	30.24 0.96 0.00 N	34.55 1.14 0.00 N	31.94 1.11 0.00 N	34.43 1.48 0.00 N	45.63 2.21 0.00 N	49.21 2.53 0.00 N	47.52 2.46 0.00 N	54.03 3.09 0.00 N	47.58 2.75 0.00 N	52.30 3.16 0.00 N	51.26 3.19 0.00 N	57.91 3.79 0.00 N	48.33 3.13 0.00 N	45.23 2.88 0.00 N	50.43 3.17 0.00 N	67.20 4.34 0.00 N	44.83 2.76 0.00 N	55.41 3.55 0.00 N	61.55 3.72 0.00 N	40.29 1.84 0.00 N	43.77 2.04 0.00 N
POLETTI___ 23519	37.88 1.67 0.00 N	38.37 1.54 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.29 0.00 N	32.13 1.30 0.00 N	34.72 1.77 0.00 N	46.09 2.67 0.00 N	49.84 3.17 0.00 N	48.22 3.16 0.00 N	54.84 3.89 0.00 N	48.33 3.50 0.00 N	53.23 4.09 0.00 N	52.15 4.08 0.00 N	58.92 4.81 0.00 N	49.21 4.01 0.00 N	46.01 3.66 0.00 N	51.35 4.09 0.00 N	68.42 5.56 0.00 N	45.62 3.54 0.00 N	56.41 4.55 0.00 N	62.59 4.75 0.00 N	40.84 2.39 0.00 N	44.25 2.52 0.00 N
PORT_JEFF_3 23555	38.31 2.09 0.00 N	38.84 2.02 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.11 1.71 0.00 N	32.60 1.77 0.00 N	35.37 2.42 0.00 N	52.27 3.24 -5.61 N	69.06 3.58 -18.80 N	69.17 3.38 -20.72 N	162.45 4.41 -107.10 N	75.67 4.23 -26.61 N	88.01 4.43 -34.45 N	78.08 4.22 -25.79 N	88.20 4.84 -29.25 N	257.71 4.40 -208.11 N	394.57 3.30 -348.93 N	149.46 4.26 -97.94 N	346.40 5.96 -277.58 N	198.89 3.62 -153.20 N	114.14 4.98 -57.30 N	107.82 4.93 -45.05 N	89.26 2.36 -48.45 N	60.71 2.86 -16.12 N

PORT_JEFF_4 23616	38.31 2.09 0.00 N	38.84 2.02 0.00 N	38.56 1.87 -1.18 N	30.77 1.49 0.00 N	35.11 1.71 0.00 N	32.60 1.77 0.00 N	35.37 2.41 0.00 N	52.26 3.23 -5.61 N	69.05 3.57 -18.80 N	69.15 3.37 -20.72 N	162.45 4.41 -107.10 N	75.65 4.21 -26.61 N	88.01 4.42 -34.45 N	78.07 4.22 -25.79 N	88.19 4.84 -29.25 N	257.72 4.41 -208.11 N	394.57 3.30 -348.93 N	149.47 4.27 -97.94 N	346.40 5.96 -277.58 N	198.89 3.62 -153.20 N	114.15 4.99 -57.30 N	107.82 4.93 -45.05 N	89.26 2.36 -48.45 N	60.72 2.87 -16.12 N
PORT_JEFF_IC 23713	38.42 2.20 0.00 N	38.95 2.13 0.00 N	38.67 1.97 -1.18 N	30.84 1.56 0.00 N	35.20 1.79 0.00 N	32.68 1.84 0.00 N	35.47 2.52 0.00 N	52.44 3.68 -5.61 N	69.29 3.81 -18.80 N	69.49 3.66 -20.77 N	163.50 4.72 -107.85 N	76.07 4.51 -26.73 N	88.57 4.77 -34.67 N	78.56 5.17 -25.96 N	88.73 5.17 -29.44 N	259.33 4.59 -209.55 N	396.27 3.45 -350.47 N	149.64 4.44 -97.94 N	346.66 6.22 -277.58 N	199.05 3.78 -153.20 N	114.34 5.18 -57.30 N	108.04 5.16 -45.05 N	89.41 2.51 -48.45 N	60.87 3.01 -16.12 N
PPL PILGRIM_ST_GT1 24216	38.58 2.36 0.00 N	39.10 2.27 0.00 N	38.78 2.09 -1.18 N	30.94 1.67 0.00 N	35.35 1.94 0.00 N	32.78 1.95 0.00 N	35.57 2.62 0.00 N	52.77 3.68 -5.67 N	69.85 4.30 -18.88 N	70.20 4.24 -20.90 N	165.23 5.10 -109.19 N	76.48 4.65 -27.00 N	89.30 5.06 -35.11 N	79.03 4.65 -26.31 N	88.99 5.04 -29.84 N	261.56 4.12 -212.23 N	400.66 3.22 -355.10 N	150.66 4.07 -99.34 N	349.79 5.55 -281.39 N	200.75 3.36 -155.32 N	114.59 4.64 -58.09 N	108.21 4.71 -45.66 N	90.11 2.57 -49.09 N	61.36 3.19 -16.43 N
PPL PILGRIM_ST_GT2 24217	38.58 2.36 0.00 N	39.10 2.27 0.00 N	38.78 2.09 -1.18 N	30.94 1.67 0.00 N	35.35 1.94 0.00 N	32.78 1.95 0.00 N	35.57 2.62 0.00 N	52.77 3.68 -5.67 N	69.85 4.30 -18.88 N	70.20 4.24 -20.90 N	165.23 5.10 -109.19 N	76.48 4.65 -27.00 N	89.30 5.06 -35.11 N	79.03 4.65 -26.31 N	88.99 5.04 -29.84 N	261.56 4.12 -212.23 N	400.66 3.22 -355.10 N	150.66 4.07 -99.34 N	349.79 5.55 -281.39 N	200.75 3.36 -155.32 N	114.59 4.64 -58.09 N	108.21 4.71 -45.66 N	90.11 2.57 -49.09 N	61.36 3.19 -16.43 N
PPL_SHRM_GT3 24213	38.47 2.25 0.00 N	39.07 2.24 0.00 N	38.74 2.04 -1.18 N	30.90 1.62 0.00 N	35.31 1.90 0.00 N	32.77 1.94 0.00 N	35.52 2.57 0.00 N	52.25 3.22 -5.61 N	69.23 3.75 -18.80 N	69.49 3.71 -20.72 N	163.65 5.61 -107.10 N	76.76 5.31 -26.61 N	89.31 5.72 -34.45 N	78.45 4.59 -25.79 N	88.53 5.17 -29.25 N	257.67 4.36 -208.11 N	394.58 3.31 -348.93 N	149.28 4.08 -97.94 N	346.27 5.83 -277.58 N	198.59 3.31 -153.20 N	113.96 4.80 -57.30 N	107.79 4.90 -45.05 N	89.23 2.33 -48.45 N	60.66 2.80 -16.12 N
PPL_SHRM_GT4 24214	38.47 2.25 0.00 N	39.07 2.24 0.00 N	38.74 2.04 -1.18 N	30.90 1.62 0.00 N	35.31 1.90 0.00 N	32.77 1.94 0.00 N	35.52 2.57 0.00 N	52.25 3.22 -5.61 N	69.23 3.75 -18.80 N	69.49 3.71 -20.72 N	163.65 5.61 -107.10 N	76.76 5.31 -26.61 N	89.31 5.72 -34.45 N	78.45 4.59 -25.79 N	88.53 5.17 -29.25 N	257.67 4.36 -208.11 N	394.58 3.31 -348.93 N	149.28 4.08 -97.94 N	346.27 5.83 -277.58 N	198.59 3.31 -153.20 N	113.96 4.80 -57.30 N	107.79 4.90 -45.05 N	89.23 2.33 -48.45 N	60.66 2.80 -16.12 N
PROJECT___ORANGE 1 24174	35.48 -0.74 0.00 N	36.08 -0.74 0.00 N	34.91 -0.70 -0.10 N	28.71 -0.57 0.00 N	32.71 -0.69 0.00 N	30.23 -0.60 0.00 N	32.36 -0.59 0.00 N	42.84 -0.58 0.00 N	46.25 -0.43 0.00 N	44.69 -0.38 0.00 N	50.76 -0.18 0.00 N	44.78 -0.06 0.00 N	49.15 0.02 0.00 N	48.04 -0.03 0.00 N	54.00 -0.11 0.00 N	45.13 -0.08 0.00 N	42.24 -0.10 0.00 N	46.96 -0.29 0.00 N	62.42 -0.44 0.00 N	41.79 -0.29 0.00 N	51.39 -0.46 0.00 N	57.31 -0.52 0.00 N	37.99 -0.46 0.00 N	40.95 -0.79 0.00 N
PROJECT___ORANGE 2 24166	35.48 -0.74 0.00 N	36.08 -0.74 0.00 N	34.91 -0.70 -0.10 N	28.71 -0.57 0.00 N	32.71 -0.69 0.00 N	30.23 -0.60 0.00 N	32.36 -0.59 0.00 N	42.84 -0.58 0.00 N	46.25 -0.43 0.00 N	44.69 -0.38 0.00 N	50.76 -0.18 0.00 N	44.78 -0.06 0.00 N	49.15 0.02 0.00 N	48.04 -0.03 0.00 N	54.00 -0.11 0.00 N	45.13 -0.08 0.00 N	42.24 -0.10 0.00 N	46.96 -0.29 0.00 N	62.42 -0.44 0.00 N	41.79 -0.29 0.00 N	51.39 -0.46 0.00 N	57.31 -0.52 0.00 N	37.99 -0.46 0.00 N	40.95 -0.79 0.00 N
PYRITES___HYD 24023	35.48 -0.74 0.00 N	35.82 -1.00 0.00 N	34.37 -1.14 0.00 N	28.33 -0.94 0.00 N	32.34 -1.07 0.00 N	29.87 -0.97 0.00 N	31.90 -1.05 0.00 N	41.72 -1.70 0.00 N	44.80 -1.88 0.00 N	43.26 -1.80 0.00 N	48.42 -2.52 0.00 N	42.52 -2.31 0.00 N	46.52 -2.61 0.00 N	45.55 -2.52 0.00 N	51.16 -2.95 0.00 N	42.74 -2.46 0.00 N	40.00 -2.34 0.00 N	44.83 -2.43 0.00 N	59.54 -3.32 0.00 N	39.89 -2.18 0.00 N	49.17 -2.69 0.00 N	55.13 -2.71 0.00 N	37.14 -1.31 0.00 N	40.52 -1.21 0.00 N
RAMAPO___LBMP 323565	37.47 1.25 0.00 N	37.89 1.06 0.00 N	37.61 0.95 -1.15 N	30.00 0.72 0.00 N	34.27 0.87 0.00 N	31.73 0.90 0.00 N	34.31 1.36 0.00 N	45.57 2.15 0.00 N	49.22 2.54 0.00 N	47.55 2.48 0.00 N	54.05 3.11 0.00 N	47.65 2.82 0.00 N	52.48 3.35 0.00 N	51.45 3.38 0.00 N	58.12 4.00 0.00 N	48.51 3.31 0.00 N	45.35 3.01 0.00 N	50.61 3.35 0.00 N	67.46 4.61 0.00 N	45.03 2.95 0.00 N	55.66 3.80 0.00 N	61.75 3.91 0.00 N	40.35 1.90 0.00 N	43.75 2.02 0.00 N
RANKINE____ 23646	33.16 -3.05 0.00 N	33.81 -3.02 0.00 N	32.85 -2.85 -1.18 N	27.06 -2.22 0.00 N	30.66 -2.74 0.00 N	28.23 -2.61 0.00 N	29.72 -3.23 0.00 N	39.43 -3.99 0.00 N	43.15 -3.53 0.00 N	42.28 -2.78 0.00 N	48.33 -2.61 0.00 N	42.86 -1.97 0.00 N	47.22 -1.92 0.00 N	45.97 -2.10 0.00 N	51.32 -2.80 0.00 N	43.14 -2.06 0.00 N	40.36 -1.98 0.00 N	44.15 -3.10 0.00 N	58.50 -4.35 0.00 N	39.53 -2.55 0.00 N	47.88 -3.98 0.00 N	53.54 -4.30 0.00 N	35.99 -2.45 0.00 N	38.25 -3.48 0.00 N
RAVENSWOOD_GT2_1 24244	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.28 0.00 N	32.13 1.30 0.00 N	34.73 1.78 0.00 N	46.11 2.69 0.00 N	49.87 3.19 0.00 N	48.23 3.16 0.00 N	54.83 3.88 0.00 N	48.30 3.47 0.00 N	53.18 4.04 0.00 N	52.11 4.04 0.00 N	58.86 4.75 0.00 N	49.16 3.95 0.00 N	45.95 3.61 0.00 N	51.28 4.02 0.00 N	68.36 5.50 0.00 N	45.59 3.52 0.00 N	56.37 4.52 0.00 N	62.56 4.72 0.00 N	40.84 2.39 0.00 N	44.26 2.53 0.00 N
RAVENSWOOD_GT2_2 24245	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.28 0.00 N	32.13 1.30 0.00 N	34.73 1.78 0.00 N	46.11 2.69 0.00 N	49.87 3.19 0.00 N	48.23 3.16 0.00 N	54.83 3.88 0.00 N	48.30 3.47 0.00 N	53.18 4.04 0.00 N	52.11 4.04 0.00 N	58.86 4.75 0.00 N	49.16 3.95 0.00 N	45.95 3.61 0.00 N	51.28 4.02 0.00 N	68.36 5.50 0.00 N	45.59 3.52 0.00 N	56.37 4.52 0.00 N	62.56 4.72 0.00 N	40.84 2.39 0.00 N	44.26 2.53 0.00 N
RAVENSWOOD_GT2_3 24246	37.91 1.69 0.00 N	38.39 1.56 0.00 N	38.11 1.42 -1.18 N	30.38 1.10 0.00 N	34.71 1.31 0.00 N	32.15 1.32 0.00 N	34.76 1.81 0.00 N	46.16 2.74 0.00 N	49.93 3.25 0.00 N	48.28 3.22 0.00 N	54.88 3.93 0.00 N	48.35 3.51 0.00 N	53.23 4.09 0.00 N	52.16 4.09 0.00 N	58.92 4.81 0.00 N	49.22 4.02 0.00 N	46.02 3.67 0.00 N	51.35 4.10 0.00 N	68.42 5.56 0.00 N	45.64 3.56 0.00 N	56.43 4.57 0.00 N	62.64 4.80 0.00 N	40.88 2.44 0.00 N	44.30 2.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	37.91 1.69 0.00 N	38.39 1.56 0.00 N	38.11 1.42 -1.18 N	30.38 1.10 0.00 N	34.71 1.31 0.00 N	32.15 1.32 0.00 N	34.76 1.81 0.00 N	46.16 2.74 0.00 N	49.93 3.25 0.00 N	48.28 3.22 0.00 N	54.88 3.93 0.00 N	48.35 3.51 0.00 N	53.23 4.09 0.00 N	52.16 4.09 0.00 N	58.92 4.81 0.00 N	49.22 4.02 0.00 N	46.02 3.67 0.00 N	51.35 4.10 0.00 N	68.42 5.56 0.00 N	45.64 3.56 0.00 N	56.43 4.57 0.00 N	62.64 4.80 0.00 N	40.88 2.44 0.00 N	44.30 2.57 0.00 N
RAVENSWOOD_GT3_1 24248	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.28 0.00 N	32.13 1.30 0.00 N	34.73 1.78 0.00 N	46.12 2.70 0.00 N	49.87 3.19 0.00 N	48.23 3.17 0.00 N	54.83 3.88 0.00 N	48.30 3.47 0.00 N	53.18 4.04 0.00 N	52.11 4.04 0.00 N	58.86 4.75 0.00 N	49.16 3.96 0.00 N	45.96 3.61 0.00 N	51.28 4.03 0.00 N	68.36 5.50 0.00 N	45.59 3.52 0.00 N	56.37 4.52 0.00 N	62.57 4.73 0.00 N	40.84 2.39 0.00 N	44.27 2.54 0.00 N
RAVENSWOOD_GT3_2 24249	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.28 0.00 N	32.13 1.30 0.00 N	34.73 1.78 0.00 N	46.12 2.70 0.00 N	49.87 3.19 0.00 N	48.23 3.17 0.00 N	54.83 3.88 0.00 N	48.30 3.47 0.00 N	53.18 4.04 0.00 N	52.11 4.04 0.00 N	58.86 4.75 0.00 N	49.16 3.96 0.00 N	45.96 3.61 0.00 N	51.28 4.03 0.00 N	68.36 5.50 0.00 N	45.59 3.52 0.00 N	56.37 4.52 0.00 N	62.57 4.73 0.00 N	40.84 2.39 0.00 N	44.27 2.54 0.00 N
RAVENSWOOD_GT3_3 24250	37.93 1.72 0.00 N	38.41 1.59 0.00 N	38.14 1.44 -1.18 N	30.40 1.12 0.00 N	34.72 1.32 0.00 N	32.17 1.33 0.00 N	34.79 1.84 0.00 N	46.20 2.77 0.00 N	49.96 3.29 0.00 N	48.33 3.27 0.00 N	54.93 3.99 0.00 N	48.39 3.56 0.00 N	53.28 4.15 0.00 N	52.21 4.14 0.00 N	58.98 4.87 0.00 N	49.27 4.07 0.00 N	46.06 3.72 0.00 N	51.40 4.14 0.00 N	68.49 5.63 0.00 N	45.68 3.61 0.00 N	56.50 4.64 0.00 N	62.70 4.86 0.00 N	40.92 2.48 0.00 N	44.34 2.61 0.00 N
RAVENSWOOD_GT3_4 24251	37.93 1.72 0.00 N	38.41 1.59 0.00 N	38.14 1.44 -1.18 N	30.40 1.12 0.00 N	34.72 1.32 0.00 N	32.17 1.33 0.00 N	34.79 1.84 0.00 N	46.20 2.77 0.00 N	49.96 3.29 0.00 N	48.33 3.27 0.00 N	54.93 3.99 0.00 N	48.39 3.56 0.00 N	53.28 4.15 0.00 N	52.21 4.14 0.00 N	58.98 4.87 0.00 N	49.27 4.07 0.00 N	46.06 3.72 0.00 N	51.40 4.14 0.00 N	68.49 5.63 0.00 N	45.68 3.61 0.00 N	56.50 4.64 0.00 N	62.70 4.86 0.00 N	40.92 2.48 0.00 N	44.34 2.61 0.00 N
RAVENSWOOD_GT_1 23729	37.95 1.73 0.00 N	38.44 1.61 0.00 N	38.17 1.47 -1.18 N	30.41 1.13 0.00 N	34.75 1.35 0.00 N	32.21 1.37 0.00 N	34.83 1.87 0.00 N	46.27 2.85 0.00 N	50.07 3.39 0.00 N	48.43 3.36 0.00 N	129.10 4.09 -74.07 N	148.54 3.61 -100.10 N	148.47 4.22 -95.12 N	145.84 4.20 -93.57 N	146.17 4.89 -87.16 N	146.07 4.10 -96.77 N	149.62 3.75 -103.52 N	166.54 4.17 -115.11 N	166.10 5.62 -97.61 N	159.35 3.61 -113.67 N	145.47 4.62 -88.99 N	138.11 4.82 -75.45 N	119.94 2.49 -79.01 N	45.48 2.65 -1.10 N
RAVENSWOOD_GT_10 24258	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.39 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.12 1.29 0.00 N	34.73 1.78 0.00 N	46.11 2.69 0.00 N	49.86 3.18 0.00 N	48.22 3.16 0.00 N	54.81 3.87 0.00 N	48.30 3.47 0.00 N	53.17 4.04 0.00 N	52.09 4.03 0.00 N	58.86 4.75 0.00 N	49.16 3.95 0.00 N	45.95 3.60 0.00 N	51.28 4.02 0.00 N	68.35 5.50 0.00 N	45.59 3.52 0.00 N	56.36 4.51 0.00 N	62.56 4.72 0.00 N	40.83 2.39 0.00 N	44.25 2.52 0.00 N
RAVENSWOOD_GT_11 24259	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.39 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.12 1.29 0.00 N	34.73 1.78 0.00 N	46.11 2.69 0.00 N	49.86 3.18 0.00 N	48.22 3.16 0.00 N	54.81 3.87 0.00 N	48.30 3.47 0.00 N	53.17 4.04 0.00 N	52.09 4.03 0.00 N	58.86 4.75 0.00 N	49.16 3.95 0.00 N	45.95 3.60 0.00 N	51.28 4.02 0.00 N	68.35 5.50 0.00 N	45.59 3.52 0.00 N	56.36 4.51 0.00 N	62.56 4.72 0.00 N	40.83 2.39 0.00 N	44.25 2.52 0.00 N
RAVENSWOOD_GT_4 24252	37.87 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.38 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.11 1.28 0.00 N	34.73 1.78 0.00 N	46.08 2.66 0.00 N	49.84 3.16 0.00 N	48.20 3.13 0.00 N	54.78 3.84 0.00 N	48.27 3.44 0.00 N	53.14 4.00 0.00 N	52.07 4.00 0.00 N	58.85 4.73 0.00 N	49.15 3.94 0.00 N	45.95 3.60 0.00 N	51.26 4.01 0.00 N	68.32 5.47 0.00 N	45.58 3.50 0.00 N	56.36 4.50 0.00 N	62.55 4.71 0.00 N	40.82 2.38 0.00 N	44.24 2.51 0.00 N
RAVENSWOOD_GT_5 24254	37.87 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.38 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.11 1.28 0.00 N	34.73 1.78 0.00 N	46.08 2.66 0.00 N	49.84 3.16 0.00 N	48.20 3.13 0.00 N	54.78 3.84 0.00 N	48.27 3.44 0.00 N	53.14 4.00 0.00 N	52.07 4.00 0.00 N	58.85 4.73 0.00 N	49.15 3.94 0.00 N	45.95 3.60 0.00 N	51.26 4.01 0.00 N	68.32 5.47 0.00 N	45.58 3.50 0.00 N	56.36 4.50 0.00 N	62.55 4.71 0.00 N	40.82 2.38 0.00 N	44.24 2.51 0.00 N
RAVENSWOOD_GT_6 24253	37.87 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.38 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.11 1.28 0.00 N	34.73 1.78 0.00 N	46.08 2.66 0.00 N	49.84 3.16 0.00 N	48.20 3.13 0.00 N	54.78 3.84 0.00 N	48.27 3.44 0.00 N	53.14 4.00 0.00 N	52.07 4.00 0.00 N	58.85 4.73 0.00 N	49.15 3.94 0.00 N	45.95 3.60 0.00 N	51.26 4.01 0.00 N	68.32 5.47 0.00 N	45.58 3.50 0.00 N	56.36 4.50 0.00 N	62.55 4.71 0.00 N	40.82 2.38 0.00 N	44.24 2.51 0.00 N
RAVENSWOOD_GT_7 24255	37.87 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.38 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.11 1.28 0.00 N	34.73 1.78 0.00 N	46.08 2.66 0.00 N	49.84 3.16 0.00 N	48.20 3.13 0.00 N	54.78 3.84 0.00 N	48.27 3.44 0.00 N	53.14 4.00 0.00 N	52.07 4.00 0.00 N	58.85 4.73 0.00 N	49.15 3.94 0.00 N	45.95 3.60 0.00 N	51.26 4.01 0.00 N	68.32 5.47 0.00 N	45.58 3.50 0.00 N	56.36 4.50 0.00 N	62.55 4.71 0.00 N	40.82 2.38 0.00 N	44.24 2.51 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.86 1.65 0.00 N	38.35 1.52 0.00 N	38.08 1.39 -1.18 N	30.35 1.07 0.00 N	34.68 1.28 0.00 N	32.12 1.29 0.00 N	34.73 1.78 0.00 N	46.11 2.69 0.00 N	49.86 3.18 0.00 N	48.22 3.16 0.00 N	54.81 3.87 0.00 N	48.30 3.47 0.00 N	53.17 4.04 0.00 N	52.09 4.03 0.00 N	58.86 4.75 0.00 N	49.16 3.95 0.00 N	45.95 3.60 0.00 N	51.28 4.02 0.00 N	68.35 5.50 0.00 N	45.59 3.52 0.00 N	56.36 4.51 0.00 N	62.56 4.72 0.00 N	40.83 2.39 0.00 N	44.25 2.52 0.00 N
RAVENSWOOD_GT_9	37.86	38.35	38.08	30.35	34.68	32.12	34.73	46.11	49.86	48.22	54.81	48.30	53.17	52.09	58.86	49.16	45.95	51.28	68.35	45.59	56.36	62.56	40.83	44.25

24257	1.65 0.00 N	1.52 0.00 N	1.39 -1.18 N	1.07 0.00 N	1.28 0.00 N	1.29 0.00 N	1.78 0.00 N	2.69 0.00 N	3.18 0.00 N	3.16 0.00 N	3.87 0.00 N	3.47 0.00 N	4.04 0.00 N	4.03 0.00 N	4.75 0.00 N	3.95 0.00 N	3.60 0.00 N	4.02 0.00 N	5.50 0.00 N	3.52 0.00 N	4.51 0.00 N	4.72 0.00 N	2.39 0.00 N	2.52 0.00 N
RAVENSWOOD____1 23533	37.95 1.74 0.00 N	38.43 1.60 0.00 N	38.16 1.46 -1.18 N	30.40 1.13 0.00 N	34.74 1.34 0.00 N	32.20 1.36 0.00 N	34.81 1.86 0.00 N	46.26 2.83 0.00 N	50.04 3.37 0.00 N	48.41 3.35 0.00 N	129.01 4.08 -74.00 N	148.44 3.60 -100.00 N	148.38 4.21 -95.02 N	145.74 4.19 -93.48 N	146.07 4.89 -87.07 N	145.97 4.10 -96.67 N	149.50 3.73 -103.42 N	166.42 4.17 -115.00 N	165.99 5.61 -97.52 N	159.23 3.60 -113.55 N	145.38 4.61 -88.91 N	138.03 4.82 -75.37 N	119.86 2.48 -78.93 N	45.46 2.63 -1.10 N
RAVENSWOOD____2 23534	37.94 1.73 0.00 N	38.42 1.59 0.00 N	38.16 1.46 -1.18 N	30.40 1.12 0.00 N	34.73 1.32 0.00 N	32.19 1.36 0.00 N	34.80 1.85 0.00 N	46.24 2.82 0.00 N	50.04 3.36 0.00 N	48.40 3.34 0.00 N	129.01 4.07 -74.00 N	148.44 3.60 -100.00 N	148.37 4.20 -95.02 N	145.73 4.19 -93.48 N	146.07 4.88 -87.07 N	145.97 4.09 -96.67 N	149.50 3.73 -103.42 N	166.42 4.17 -115.00 N	165.99 5.61 -97.52 N	159.22 3.59 -113.55 N	145.37 4.61 -88.91 N	138.03 4.82 -75.37 N	119.86 2.48 -78.93 N	45.46 2.63 -1.10 N
RAVENSWOOD____3 23535	37.89 1.67 0.00 N	38.35 1.53 0.00 N	38.09 1.39 -1.18 N	30.35 1.07 0.00 N	34.69 1.28 0.00 N	32.13 1.30 0.00 N	34.73 1.78 0.00 N	46.12 2.70 0.00 N	49.88 3.20 0.00 N	48.24 3.17 0.00 N	54.83 3.88 0.00 N	48.30 3.47 0.00 N	53.18 4.04 0.00 N	52.11 4.04 0.00 N	58.86 4.75 0.00 N	49.16 3.96 0.00 N	45.96 3.62 0.00 N	51.29 4.04 0.00 N	68.36 5.50 0.00 N	45.59 3.52 0.00 N	56.38 4.52 0.00 N	62.57 4.73 0.00 N	40.85 2.40 0.00 N	44.27 2.54 0.00 N
RAVENSWOOD____4 23820	37.94 1.73 0.00 N	38.42 1.59 0.00 N	38.14 1.45 -1.18 N	30.40 1.12 0.00 N	34.73 1.32 0.00 N	32.19 1.36 0.00 N	34.80 1.85 0.00 N	46.23 2.81 0.00 N	50.03 3.35 0.00 N	48.39 3.33 0.00 N	128.99 4.05 -74.00 N	148.43 3.60 -100.00 N	148.36 4.20 -95.02 N	145.73 4.19 -93.48 N	146.06 4.87 -87.07 N	145.96 4.08 -96.67 N	149.50 3.73 -103.42 N	166.41 4.16 -115.00 N	165.99 5.61 -97.52 N	159.22 3.59 -113.55 N	145.37 4.61 -88.91 N	138.03 4.82 -75.37 N	119.84 2.46 -78.93 N	45.45 2.62 -1.10 N
RCPL_TRUST____DRP 24196	37.90 1.68 0.00 N	38.39 1.56 0.00 N	38.12 1.42 -1.18 N	30.38 1.10 0.00 N	34.72 1.31 0.00 N	32.16 1.32 0.00 N	34.77 1.81 0.00 N	46.17 2.75 0.00 N	49.93 3.25 0.00 N	48.31 3.24 0.00 N	54.95 4.01 0.00 N	48.43 3.60 0.00 N	53.32 4.19 0.00 N	52.26 4.19 0.00 N	59.04 4.93 0.00 N	49.31 4.10 0.00 N	46.10 3.75 0.00 N	51.43 4.18 0.00 N	68.51 5.65 0.00 N	45.67 3.60 0.00 N	56.46 4.60 0.00 N	62.65 4.81 0.00 N	40.88 2.44 0.00 N	44.29 2.56 0.00 N
RENSSELAER____COGEN 23796	37.27 1.05 0.00 N	37.89 1.06 0.00 N	38.12 1.14 -1.47 N	30.20 0.92 0.00 N	34.47 1.07 0.00 N	31.80 0.97 0.00 N	34.07 1.12 0.00 N	44.89 1.47 0.00 N	47.98 1.30 0.00 N	46.22 1.15 0.00 N	52.57 1.63 0.00 N	46.21 1.38 0.00 N	50.52 1.38 0.00 N	49.52 1.45 0.00 N	55.84 1.73 0.00 N	46.62 1.42 0.00 N	43.86 1.51 0.00 N	48.83 1.57 0.00 N	64.84 1.98 0.00 N	43.34 1.27 0.00 N	53.53 1.67 0.00 N	59.60 1.76 0.00 N	39.34 0.89 0.00 N	43.06 1.33 0.00 N
REVERE_CPPR_DRP 24186	36.73 0.51 0.00 N	37.31 0.49 0.00 N	35.97 0.45 0.00 N	29.67 0.39 0.00 N	33.85 0.45 0.00 N	31.38 0.55 0.00 N	33.78 0.82 0.00 N	44.76 1.34 0.00 N	48.54 1.86 0.00 N	47.02 1.96 0.00 N	52.93 1.99 0.00 N	46.61 1.77 0.00 N	51.14 2.01 0.00 N	50.02 1.95 0.00 N	56.50 2.38 0.00 N	47.17 1.96 0.00 N	44.14 1.79 0.00 N	49.11 1.86 0.00 N	65.26 2.40 0.00 N	43.71 1.64 0.00 N	53.82 1.96 0.00 N	59.75 1.91 0.00 N	39.46 1.01 0.00 N	42.45 0.71 0.00 N
ROCHESTER_9_IC 23652	34.83 -1.38 0.00 N	35.40 -1.42 0.00 N	34.29 -1.37 -0.14 N	28.24 -1.04 0.00 N	32.10 -1.31 0.00 N	29.66 -1.17 0.00 N	31.52 -1.43 0.00 N	41.89 -1.53 0.00 N	45.73 -0.96 0.00 N	44.57 -0.49 0.00 N	50.86 -0.08 0.00 N	45.03 0.20 0.00 N	49.49 0.36 0.00 N	48.32 0.25 0.00 N	54.08 -0.04 0.00 N	45.34 0.13 0.00 N	42.47 0.13 0.00 N	46.79 -0.47 0.00 N	62.01 -0.85 0.00 N	41.71 -0.36 0.00 N	50.83 -1.03 0.00 N	56.78 -1.06 0.00 N	37.84 -0.60 0.00 N	40.29 -1.44 0.00 N
ROSETON____1 23587	37.53 1.31 0.00 N	38.06 1.24 0.00 N	37.85 1.16 -1.18 N	30.18 0.90 0.00 N	34.47 1.06 0.00 N	31.88 1.04 0.00 N	34.36 1.41 0.00 N	45.54 2.11 0.00 N	49.12 2.44 0.00 N	47.43 2.37 0.00 N	53.93 2.98 0.00 N	47.50 2.66 0.00 N	52.22 3.09 0.00 N	51.17 3.10 0.00 N	57.80 3.69 0.00 N	48.25 3.05 0.00 N	45.14 2.80 0.00 N	50.35 3.10 0.00 N	67.08 4.23 0.00 N	44.76 2.68 0.00 N	55.33 3.47 0.00 N	61.45 3.62 0.00 N	40.23 1.79 0.00 N	43.68 1.95 0.00 N
ROSETON____2 23588	37.53 1.31 0.00 N	38.06 1.24 0.00 N	37.85 1.16 -1.18 N	30.18 0.90 0.00 N	34.47 1.06 0.00 N	31.88 1.04 0.00 N	34.36 1.41 0.00 N	45.54 2.11 0.00 N	49.12 2.44 0.00 N	47.43 2.37 0.00 N	53.93 2.98 0.00 N	47.50 2.66 0.00 N	52.22 3.09 0.00 N	51.17 3.10 0.00 N	57.80 3.69 0.00 N	48.25 3.05 0.00 N	45.14 2.80 0.00 N	50.35 3.10 0.00 N	67.08 4.23 0.00 N	44.76 2.68 0.00 N	55.33 3.47 0.00 N	61.45 3.62 0.00 N	40.23 1.79 0.00 N	43.68 1.95 0.00 N
RUSSELL____1 23602	34.55 -1.66 0.00 N	35.16 -1.66 0.00 N	34.11 -1.55 -0.14 N	28.09 -1.19 0.00 N	31.96 -1.45 0.00 N	29.48 -1.36 0.00 N	31.14 -1.81 0.00 N	41.40 -2.02 0.00 N	45.14 -1.54 0.00 N	44.02 -1.04 0.00 N	50.18 -0.76 0.00 N	44.45 -0.38 0.00 N	48.69 -0.45 0.00 N	47.59 -0.48 0.00 N	53.12 -0.99 0.00 N	44.62 -0.58 0.00 N	41.92 -0.43 0.00 N	46.11 -1.14 0.00 N	60.97 -1.89 0.00 N	41.18 -0.90 0.00 N	49.88 -1.98 0.00 N	55.75 -2.09 0.00 N	37.26 -1.19 0.00 N	39.61 -2.13 0.00 N
RUSSELL____2 23532	34.55 -1.66 0.00 N	35.16 -1.66 0.00 N	34.11 -1.55 -0.14 N	28.09 -1.19 0.00 N	31.96 -1.45 0.00 N	29.48 -1.36 0.00 N	31.14 -1.81 0.00 N	41.40 -2.02 0.00 N	45.14 -1.54 0.00 N	44.02 -1.04 0.00 N	50.18 -0.76 0.00 N	44.45 -0.38 0.00 N	48.69 -0.45 0.00 N	47.59 -0.48 0.00 N	53.12 -0.99 0.00 N	44.62 -0.58 0.00 N	41.92 -0.43 0.00 N	46.11 -1.14 0.00 N	60.97 -1.89 0.00 N	41.18 -0.90 0.00 N	49.88 -1.98 0.00 N	55.75 -2.09 0.00 N	37.26 -1.19 0.00 N	39.61 -2.13 0.00 N
RUSSELL____3 23549	34.69 -1.52 0.00 N	35.27 -1.55 0.00 N	34.19 -1.47 -0.14 N	28.15 -1.12 0.00 N	32.01 -1.40 0.00 N	29.55 -1.29 0.00 N	31.27 -1.68 0.00 N	41.55 -1.87 0.00 N	45.35 -1.32 0.00 N	44.22 -0.84 0.00 N	50.44 -0.51 0.00 N	44.66 -0.17 0.00 N	49.04 -0.10 0.00 N	47.91 -0.16 0.00 N	53.56 -0.55 0.00 N	44.93 -0.27 0.00 N	42.14 -0.20 0.00 N	46.47 -0.79 0.00 N	61.55 -1.31 0.00 N	41.45 -0.62 0.00 N	50.43 -1.43 0.00 N	56.30 -1.53 0.00 N	37.59 -0.86 0.00 N	40.01 -1.72 0.00 N

RUSSELL___4 23556	34.56 -1.65 0.00 N	35.16 -1.67 0.00 N	34.11 -1.55 -0.14 N	28.09 -1.19 0.00 N	31.96 -1.45 0.00 N	29.48 -1.36 0.00 N	31.13 -1.82 0.00 N	41.39 -2.03 0.00 N	45.14 -1.54 0.00 N	44.00 -1.07 0.00 N	50.16 -0.79 0.00 N	44.44 -0.39 0.00 N	48.67 -0.46 0.00 N	47.58 -0.48 0.00 N	53.12 -0.99 0.00 N	44.62 -0.58 0.00 N	41.91 -0.43 0.00 N	46.11 -1.14 0.00 N	60.96 -1.90 0.00 N	41.17 -0.91 0.00 N	49.88 -1.98 0.00 N	55.75 -2.09 0.00 N	37.26 -1.19 0.00 N	39.61 -2.13 0.00 N
RUSSELL___STATION 23914	34.69 -1.52 0.00 N	35.27 -1.55 0.00 N	34.19 -1.47 -0.14 N	28.15 -1.12 0.00 N	32.01 -1.40 0.00 N	29.55 -1.29 0.00 N	31.27 -1.68 0.00 N	41.55 -1.87 0.00 N	45.35 -1.32 0.00 N	44.22 -0.84 0.00 N	50.44 -0.51 0.00 N	44.66 -0.17 0.00 N	49.04 -0.10 0.00 N	47.91 -0.16 0.00 N	53.56 -0.55 0.00 N	44.93 -0.27 0.00 N	42.14 -0.20 0.00 N	46.47 -0.79 0.00 N	61.55 -1.31 0.00 N	41.45 -0.62 0.00 N	50.43 -1.43 0.00 N	56.30 -1.53 0.00 N	37.59 -0.86 0.00 N	40.01 -1.72 0.00 N
S SALMON___HYD 24043	35.57 -0.64 0.00 N	36.14 -0.68 0.00 N	34.91 -0.68 -0.07 N	28.72 -0.56 0.00 N	32.75 -0.66 0.00 N	30.31 -0.53 0.00 N	32.51 -0.44 0.00 N	43.02 -0.40 0.00 N	46.48 -0.19 0.00 N	44.86 -0.20 0.00 N	50.88 -0.07 0.00 N	44.85 0.02 0.00 N	49.20 0.07 0.00 N	48.13 0.05 0.00 N	54.11 0.00 0.00 N	45.20 0.00 0.00 N	42.32 -0.03 0.00 N	47.07 -0.18 0.00 N	62.58 -0.28 0.00 N	41.88 -0.19 0.00 N	51.52 -0.34 0.00 N	57.46 -0.37 0.00 N	38.12 -0.33 0.00 N	41.08 -0.65 0.00 N
SELKIRK___II 23799	36.76 0.54 0.00 N	37.39 0.57 0.00 N	37.64 0.66 -1.47 N	29.80 0.52 0.00 N	34.01 0.60 0.00 N	31.36 0.52 0.00 N	33.54 0.59 0.00 N	44.21 0.79 0.00 N	47.37 0.69 0.00 N	45.68 0.62 0.00 N	51.91 0.97 0.00 N	45.65 0.82 0.00 N	49.97 0.84 0.00 N	48.99 0.91 0.00 N	55.24 1.13 0.00 N	46.11 0.91 0.00 N	43.28 0.94 0.00 N	48.22 0.96 0.00 N	64.13 1.27 0.00 N	42.85 0.77 0.00 N	52.92 1.06 0.00 N	58.90 1.06 0.00 N	38.87 0.42 0.00 N	42.43 0.70 0.00 N
SELKIRK___I 23801	36.93 0.71 0.00 N	37.53 0.70 0.00 N	37.74 0.76 -1.46 N	29.88 0.60 0.00 N	34.11 0.70 0.00 N	31.46 0.63 0.00 N	33.61 0.66 0.00 N	44.35 0.93 0.00 N	47.52 0.84 0.00 N	45.84 0.78 0.00 N	52.16 1.22 0.00 N	45.88 1.05 0.00 N	50.26 1.13 0.00 N	49.28 1.21 0.00 N	55.57 1.45 0.00 N	46.38 1.18 0.00 N	43.52 1.18 0.00 N	48.49 1.24 0.00 N	64.52 1.66 0.00 N	43.10 1.02 0.00 N	53.22 1.36 0.00 N	59.23 1.39 0.00 N	39.03 0.58 0.00 N	42.56 0.82 0.00 N
SENECA OSWGO___HYD 24041	35.43 -0.78 0.00 N	36.02 -0.80 0.00 N	34.82 -0.78 -0.09 N	28.64 -0.64 0.00 N	32.64 -0.76 0.00 N	30.17 -0.66 0.00 N	32.30 -0.65 0.00 N	42.75 -0.67 0.00 N	46.17 -0.51 0.00 N	44.60 -0.46 0.00 N	50.66 -0.28 0.00 N	44.65 -0.18 0.00 N	49.00 -0.13 0.00 N	47.90 -0.17 0.00 N	53.86 -0.25 0.00 N	44.99 -0.21 0.00 N	42.12 -0.22 0.00 N	46.85 -0.41 0.00 N	62.27 -0.59 0.00 N	41.67 -0.40 0.00 N	51.27 -0.59 0.00 N	57.15 -0.69 0.00 N	37.88 -0.57 0.00 N	40.86 -0.87 0.00 N
SENECA___ENERGY 23797	34.67 -1.55 0.00 N	35.31 -1.52 0.00 N	34.23 -1.43 -0.15 N	28.15 -1.13 0.00 N	32.03 -1.38 0.00 N	29.62 -1.21 0.00 N	31.69 -1.26 0.00 N	41.93 -1.50 0.00 N	45.44 -1.24 0.00 N	44.01 -1.06 0.00 N	50.04 -0.90 0.00 N	44.18 -0.65 0.00 N	48.58 -0.56 0.00 N	47.40 -0.67 0.00 N	53.27 -0.85 0.00 N	44.56 -0.64 0.00 N	41.69 -0.65 0.00 N	46.22 -1.04 0.00 N	61.42 -1.44 0.00 N	41.19 -0.89 0.00 N	50.48 -1.38 0.00 N	56.27 -1.57 0.00 N	37.29 -1.16 0.00 N	39.96 -1.77 0.00 N
SHOEMAKER___GT 23640	37.33 1.12 0.00 N	37.84 1.01 0.00 N	37.52 0.93 -1.08 N	30.00 0.72 0.00 N	34.26 0.85 0.00 N	31.69 0.86 0.00 N	34.16 1.21 0.00 N	45.30 1.88 0.00 N	48.88 2.20 0.00 N	47.22 2.15 0.00 N	53.66 2.71 0.00 N	47.28 2.44 0.00 N	51.99 2.86 0.00 N	50.94 2.87 0.00 N	57.52 3.40 0.00 N	48.02 2.81 0.00 N	44.91 2.57 0.00 N	50.10 2.84 0.00 N	66.77 3.91 0.00 N	44.58 2.50 0.00 N	55.06 3.20 0.00 N	61.15 3.31 0.00 N	40.07 1.62 0.00 N	43.46 1.73 0.00 N
SHOREHAM_IC_1 23715	38.47 2.25 0.00 N	39.07 2.24 0.00 N	38.74 2.04 -1.18 N	30.90 1.62 0.00 N	35.31 1.90 0.00 N	32.77 1.94 0.00 N	35.52 2.57 0.00 N	52.25 3.22 -5.61 N	69.23 3.75 -18.80 N	69.49 3.71 -20.72 N	163.65 5.61 -107.10 N	76.76 5.31 -26.61 N	89.31 5.72 -34.45 N	78.45 4.59 -25.79 N	88.53 5.17 -29.25 N	257.67 4.36 -208.11 N	394.58 3.31 -348.93 N	149.28 4.08 -97.94 N	346.27 5.83 -277.58 N	198.59 3.31 -153.20 N	113.96 4.80 -57.30 N	107.79 4.90 -45.05 N	89.23 2.33 -48.45 N	60.66 2.80 -16.12 N
SHOREHAM_IC_2 23716	38.47 2.25 0.00 N	39.07 2.24 0.00 N	38.74 2.04 -1.18 N	30.90 1.62 0.00 N	35.31 1.90 0.00 N	32.77 1.94 0.00 N	35.52 2.57 0.00 N	52.25 3.22 -5.61 N	69.23 3.75 -18.80 N	69.49 3.71 -20.72 N	163.65 5.61 -107.10 N	76.76 5.31 -26.61 N	89.31 5.72 -34.45 N	78.45 4.59 -25.79 N	88.53 5.17 -29.25 N	257.67 4.36 -208.11 N	394.58 3.31 -348.93 N	149.28 4.08 -97.94 N	346.27 5.83 -277.58 N	198.59 3.31 -153.20 N	113.96 4.80 -57.30 N	107.79 4.90 -45.05 N	89.23 2.33 -48.45 N	60.66 2.80 -16.12 N
SISSONVILLE___ 23735	34.89 -1.33 0.00 N	35.20 -1.62 0.00 N	33.78 -1.74 0.00 N	27.84 -1.44 0.00 N	31.76 -1.64 0.00 N	29.31 -1.53 0.00 N	31.25 -1.70 0.00 N	40.82 -2.60 0.00 N	43.80 -2.88 0.00 N	42.28 -2.78 0.00 N	47.30 -3.64 0.00 N	41.55 -3.29 0.00 N	45.44 -3.70 0.00 N	44.49 -3.58 0.00 N	49.99 -4.13 0.00 N	41.74 -3.47 0.00 N	39.07 -3.27 0.00 N	43.77 -3.48 0.00 N	58.17 -4.69 0.00 N	39.00 -3.08 0.00 N	48.06 -3.80 0.00 N	53.88 -3.96 0.00 N	36.40 -2.05 0.00 N	39.80 -1.93 0.00 N
SITHE_IND_GS1 24169	35.18 -1.04 0.00 N	35.78 -1.05 0.00 N	34.58 -1.01 -0.07 N	28.45 -0.83 0.00 N	32.44 -0.96 0.00 N	29.95 -0.88 0.00 N	32.00 -0.95 0.00 N	42.27 -1.15 0.00 N	45.59 -1.09 0.00 N	44.04 -1.03 0.00 N	49.93 -1.02 0.00 N	44.00 -0.83 0.00 N	48.26 -0.87 0.00 N	47.18 -0.88 0.00 N	53.06 -1.05 0.00 N	44.34 -0.86 0.00 N	41.53 -0.82 0.00 N	46.20 -1.06 0.00 N	61.41 -1.45 0.00 N	41.14 -0.93 0.00 N	50.60 -1.26 0.00 N	56.44 -1.40 0.00 N	37.49 -0.96 0.00 N	40.51 -1.22 0.00 N
SITHE_IND_GS2 24170	35.18 -1.04 0.00 N	35.78 -1.05 0.00 N	34.58 -1.01 -0.07 N	28.45 -0.83 0.00 N	32.44 -0.96 0.00 N	29.95 -0.88 0.00 N	32.00 -0.95 0.00 N	42.27 -1.15 0.00 N	45.59 -1.09 0.00 N	44.04 -1.03 0.00 N	49.93 -1.02 0.00 N	44.00 -0.83 0.00 N	48.26 -0.87 0.00 N	47.18 -0.88 0.00 N	53.06 -1.05 0.00 N	44.34 -0.86 0.00 N	41.53 -0.82 0.00 N	46.20 -1.06 0.00 N	61.41 -1.45 0.00 N	41.14 -0.93 0.00 N	50.60 -1.26 0.00 N	56.44 -1.40 0.00 N	37.49 -0.96 0.00 N	40.51 -1.22 0.00 N
SITHE_IND_GS3 24171	35.18 -1.04 0.00 N	35.78 -1.05 0.00 N	34.58 -1.01 -0.07 N	28.45 -0.83 0.00 N	32.44 -0.96 0.00 N	29.95 -0.88 0.00 N	32.00 -0.95 0.00 N	42.27 -1.15 0.00 N	45.59 -1.09 0.00 N	44.04 -1.03 0.00 N	49.93 -1.02 0.00 N	44.00 -0.83 0.00 N	48.26 -0.87 0.00 N	47.18 -0.88 0.00 N	53.06 -1.05 0.00 N	44.34 -0.86 0.00 N	41.53 -0.82 0.00 N	46.20 -1.06 0.00 N	61.41 -1.45 0.00 N	41.14 -0.93 0.00 N	50.60 -1.26 0.00 N	56.44 -1.40 0.00 N	37.49 -0.96 0.00 N	40.51 -1.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	35.18 -1.04 0.00 N	35.78 -1.05 0.00 N	34.58 -1.01 -0.07 N	28.45 -0.83 0.00 N	32.44 -0.96 0.00 N	29.95 -0.88 0.00 N	32.00 -0.95 0.00 N	42.27 -1.15 0.00 N	45.59 -1.09 0.00 N	44.04 -1.03 0.00 N	49.93 -1.02 0.00 N	44.00 -0.83 0.00 N	48.26 -0.87 0.00 N	47.18 -0.88 0.00 N	53.06 -1.05 0.00 N	44.34 -0.86 0.00 N	41.53 -0.82 0.00 N	46.20 -1.06 0.00 N	61.41 -1.45 0.00 N	41.14 -0.93 0.00 N	50.60 -1.26 0.00 N	56.44 -1.40 0.00 N	37.49 -0.96 0.00 N	40.51 -1.22 0.00 N		
SITHE__BATAVIA 24024	33.89 -2.33 0.00 N	34.52 -2.30 0.00 N	33.48 -2.19 -0.16 N	27.60 -1.68 0.00 N	31.27 -2.13 0.00 N	28.83 -2.00 0.00 N	30.48 -2.48 0.00 N	40.49 -2.93 0.00 N	44.35 -2.33 0.00 N	43.45 -1.61 0.00 N	49.63 -1.31 0.00 N	43.96 -0.87 0.00 N	48.35 -0.78 0.00 N	47.13 -0.93 0.00 N	52.61 -1.50 0.00 N	44.19 -1.02 0.00 N	41.37 -0.98 0.00 N	45.32 -1.93 0.00 N	60.02 -2.84 0.00 N	40.51 -1.56 0.00 N	49.13 -2.73 0.00 N	54.97 -2.87 0.00 N	36.88 -1.56 0.00 N	39.17 -2.56 0.00 N		
SITHE__INDEPEND 23800	35.18 -1.04 0.00 N	35.78 -1.05 0.00 N	34.58 -1.01 -0.07 N	28.45 -0.83 0.00 N	32.44 -0.96 0.00 N	29.95 -0.88 0.00 N	32.00 -0.95 0.00 N	42.27 -1.15 0.00 N	45.59 -1.09 0.00 N	44.04 -1.03 0.00 N	49.93 -1.02 0.00 N	44.00 -0.83 0.00 N	48.26 -0.87 0.00 N	47.18 -0.88 0.00 N	53.06 -1.05 0.00 N	44.34 -0.86 0.00 N	41.53 -0.82 0.00 N	46.20 -1.06 0.00 N	61.41 -1.45 0.00 N	41.14 -0.93 0.00 N	50.60 -1.26 0.00 N	56.44 -1.40 0.00 N	37.49 -0.96 0.00 N	40.51 -1.22 0.00 N		
SITHE__MASSENA 23902	36.12 -0.09 0.00 N	36.64 -0.18 0.00 N	35.18 -0.30 0.03 N	29.03 -0.25 0.00 N	33.15 -0.25 0.00 N	30.61 -0.23 0.00 N	32.66 -0.30 0.00 N	42.78 -0.64 0.00 N	45.88 -0.80 0.00 N	44.26 -0.80 0.00 N	49.54 -1.40 0.00 N	43.54 -1.30 0.00 N	47.67 -1.47 0.00 N	46.64 -1.43 0.00 N	52.39 -1.73 0.00 N	43.78 -1.42 0.00 N	41.00 -1.34 0.00 N	45.93 -1.32 0.00 N	61.02 -1.84 0.00 N	40.90 -1.17 0.00 N	50.44 -1.42 0.00 N	56.48 -1.36 0.00 N	37.95 -0.50 0.00 N	41.38 -0.35 0.00 N		
SITHE__OGDNSBRG 24021	36.32 0.10 0.00 N	36.79 -0.03 0.00 N	35.30 -0.19 0.02 N	29.12 -0.16 0.00 N	33.25 -0.15 0.00 N	30.72 -0.12 0.00 N	32.83 -0.13 0.00 N	42.98 -0.45 0.00 N	46.13 -0.55 0.00 N	44.50 -0.57 0.00 N	49.77 -1.17 0.00 N	43.74 -1.09 0.00 N	47.88 -1.25 0.00 N	46.85 -1.22 0.00 N	52.61 -1.51 0.00 N	43.98 -1.22 0.00 N	41.18 -1.17 0.00 N	46.15 -1.10 0.00 N	61.30 -1.56 0.00 N	41.09 -0.99 0.00 N	50.65 -1.21 0.00 N	56.76 -1.08 0.00 N	38.15 -0.30 0.00 N	41.57 -0.16 0.00 N		
SITHE__STERLING 23777	36.50 0.28 0.00 N	37.13 0.30 0.00 N	35.80 0.29 0.00 N	29.54 0.26 0.00 N	33.69 0.29 0.00 N	31.21 0.38 0.00 N	33.55 0.59 0.00 N	44.43 1.01 0.00 N	48.17 1.49 0.00 N	46.66 1.60 0.00 N	52.56 1.62 0.00 N	46.28 1.45 0.00 N	50.80 1.66 0.00 N	49.67 1.60 0.00 N	56.08 1.97 0.00 N	46.84 1.63 0.00 N	43.81 1.46 0.00 N	48.73 1.48 0.00 N	64.74 1.88 0.00 N	43.41 1.33 0.00 N	53.41 1.55 0.00 N	59.21 1.37 0.00 N	39.13 0.68 0.00 N	42.13 0.40 0.00 N		
SOUTH CAIRO__GT 23612	37.97 1.76 0.00 N	38.55 1.72 0.00 N	38.51 1.68 -1.31 N	30.63 1.35 0.00 N	34.97 1.56 0.00 N	32.30 1.47 0.00 N	34.75 1.80 0.00 N	46.02 2.60 0.00 N	49.60 2.92 0.00 N	47.98 2.91 0.00 N	54.62 3.67 0.00 N	48.11 3.28 0.00 N	52.84 3.71 0.00 N	51.80 3.73 0.00 N	58.50 4.39 0.00 N	48.87 3.67 0.00 N	45.79 3.44 0.00 N	51.02 3.76 0.00 N	67.87 5.01 0.00 N	45.28 3.21 0.00 N	55.91 4.05 0.00 N	62.10 4.26 0.00 N	40.66 2.21 0.00 N	44.12 2.39 0.00 N		
SOUTH HAMPTN__IC 23720	38.75 2.53 0.00 N	39.32 2.50 0.00 N	38.99 2.29 -1.18 N	31.10 1.82 0.00 N	35.53 2.13 0.00 N	33.00 2.16 0.00 N	35.80 2.85 0.00 N	52.76 3.73 -5.61 N	69.83 4.35 -18.80 N	70.05 4.32 -20.67 N	163.41 6.11 -106.35 N	77.08 5.76 -26.48 N	89.63 6.26 -34.23 N	78.96 5.27 -25.62 N	89.13 5.96 -29.05 N	256.88 5.01 -206.67 N	393.67 3.94 -347.38 N	149.89 4.69 -97.94 N	347.02 6.58 -277.58 N	199.34 4.06 -153.20 N	114.72 5.56 -57.30 N	108.57 5.68 -45.05 N	89.70 2.80 -48.45 N	61.11 3.26 -16.12 N		
SOUTHOLD__IC 23719	39.35 3.14 0.00 N	39.91 3.08 0.00 N	39.54 2.84 -1.18 N	31.54 2.26 0.00 N	36.04 2.63 0.00 N	33.48 2.64 0.00 N	36.36 3.41 0.00 N	53.61 4.58 -5.61 N	70.87 5.39 -18.80 N	71.12 5.39 -20.67 N	164.67 7.38 -106.35 N	78.22 6.90 -26.48 N	90.93 7.56 -34.23 N	80.25 6.57 -25.62 N	90.62 7.46 -29.05 N	258.14 6.27 -206.67 N	394.86 5.13 -347.38 N	150.80 5.60 -97.94 N	348.19 7.75 -277.58 N	200.44 5.17 -153.20 N	116.03 6.87 -57.30 N	110.01 7.12 -45.05 N	90.53 3.63 -48.45 N	61.90 4.05 -16.12 N		
ST LAWRENCE____ 23600	36.04 -0.17 0.00 N	36.58 -0.25 0.00 N	35.14 -0.35 0.03 N	29.00 -0.28 0.00 N	33.11 -0.29 0.00 N	30.56 -0.28 0.00 N	32.60 -0.36 0.00 N	42.72 -0.70 0.00 N	45.81 -0.87 0.00 N	44.17 -0.89 0.00 N	49.45 -1.49 0.00 N	43.47 -1.36 0.00 N	47.60 -1.54 0.00 N	46.56 -1.51 0.00 N	52.32 -1.79 0.00 N	43.73 -1.47 0.00 N	40.96 -1.39 0.00 N	45.89 -1.36 0.00 N	60.93 -1.93 0.00 N	40.86 -1.22 0.00 N	50.38 -1.48 0.00 N	56.42 -1.42 0.00 N	37.90 -0.55 0.00 N	41.30 -0.43 0.00 N		
STATION 5_MISC_HYD 23604	34.56 -1.65 0.00 N	35.05 -1.78 0.00 N	33.95 -1.70 -0.14 N	27.94 -1.33 0.00 N	31.82 -1.59 0.00 N	29.46 -1.38 0.00 N	31.43 -1.53 0.00 N	41.90 -1.52 0.00 N	45.85 -0.83 0.00 N	44.69 -0.37 0.00 N	51.05 0.10 0.00 N	45.25 0.42 0.00 N	49.85 0.71 0.00 N	49.09 1.02 0.00 N	54.86 0.75 0.00 N	46.02 0.83 0.00 N	43.16 0.81 0.00 N	47.46 0.20 0.00 N	62.81 -0.04 0.00 N	42.27 0.20 0.00 N	51.36 -0.50 0.00 N	57.45 -0.38 0.00 N	38.13 -0.32 0.00 N	40.34 -1.39 0.00 N		
STURGEON_POOL_HYD 23609	37.70 1.48 0.00 N	38.23 1.40 0.00 N	38.04 1.31 -1.21 N	30.31 1.04 0.00 N	34.62 1.22 0.00 N	32.03 1.20 0.00 N	34.53 1.58 0.00 N	45.74 2.32 0.00 N	49.38 2.70 0.00 N	47.71 2.65 0.00 N	54.27 3.33 0.00 N	47.81 2.98 0.00 N	52.58 3.44 0.00 N	51.55 3.48 0.00 N	58.23 4.12 0.00 N	48.61 3.41 0.00 N	45.44 3.09 0.00 N	50.73 3.47 0.00 N	67.69 4.83 0.00 N	45.14 3.07 0.00 N	55.77 3.91 0.00 N	62.04 4.20 0.00 N	40.58 2.13 0.00 N	43.92 2.19 0.00 N		
SYRACUSE__POWER 24017	35.58 -0.63 0.00 N	36.18 -0.65 0.00 N	35.01 -0.62 -0.11 N	28.79 -0.49 0.00 N	32.80 -0.61 0.00 N	30.33 -0.51 0.00 N	32.49 -0.46 0.00 N	42.98 -0.44 0.00 N	46.43 -0.25 0.00 N	44.86 -0.20 0.00 N	50.91 -0.03 0.00 N	44.89 0.06 0.00 N	49.27 0.14 0.00 N	48.17 0.10 0.00 N	54.17 0.06 0.00 N	45.25 0.05 0.00 N	42.36 0.02 0.00 N	47.08 -0.17 0.00 N	62.58 -0.27 0.00 N	41.88 -0.19 0.00 N	51.54 -0.32 0.00 N	57.44 -0.40 0.00 N	38.08 -0.37 0.00 N	41.04 -0.69 0.00 N		
Stony__Brook	38.42	38.95	38.67	30.84	35.20	32.68	35.47	52.44	69.29	69.49	163.50	76.07	88.57	78.56	88.73	259.33	396.27	149.64	346.66	199.05	114.34	108.04	89.41	60.87		

24151	2.20 0.00 N	2.13 0.00 N	1.97 -1.18 N	1.56 0.00 N	1.79 0.00 N	1.84 0.00 N	2.52 0.00 N	3.41 -5.61 N	3.81 -18.80 N	3.66 -20.77 N	4.72 -107.85 N	4.51 -26.73 N	4.77 -34.67 N	4.53 -25.96 N	5.17 -29.44 N	4.59 -209.55 N	3.45 -350.47 N	4.44 -97.94 N	6.22 -277.58 N	3.78 -153.20 N	5.18 -57.30 N	5.16 -45.05 N	2.51 -48.45 N	3.01 -16.12 N
UNION___PROCESSING_DRP 323587	34.42 -1.80 0.00 N	34.99 -1.83 0.00 N	33.91 -1.74 0.00 N	27.92 -1.35 0.00 N	31.74 -1.67 0.00 N	29.31 -1.53 0.00 N	31.10 -1.85 0.00 N	41.28 -2.14 0.00 N	45.02 -1.66 0.00 N	43.87 -1.20 0.00 N	50.02 -0.92 0.00 N	44.28 -0.56 0.00 N	48.64 -0.49 0.00 N	47.50 -0.57 0.00 N	53.15 -0.96 0.00 N	44.57 -0.64 0.00 N	41.74 -0.61 0.00 N	45.98 -1.27 0.00 N	60.94 -1.91 0.00 N	41.02 -1.05 0.00 N	49.98 -1.88 0.00 N	55.85 -1.99 0.00 N	37.27 -1.17 0.00 N	39.76 -1.98 0.00 N
UPPER HUDSON___HYD 24058	37.40 1.18 0.00 N	38.13 1.30 0.00 N	38.48 1.45 -1.52 N	30.37 1.09 0.00 N	34.40 1.00 0.00 N	31.38 0.55 0.00 N	33.57 0.62 0.00 N	44.38 0.95 0.00 N	47.40 0.72 0.00 N	45.76 0.69 0.00 N	52.02 1.08 0.00 N	45.62 0.79 0.00 N	49.88 0.75 0.00 N	48.87 0.80 0.00 N	55.31 1.20 0.00 N	46.10 0.90 0.00 N	43.39 1.05 0.00 N	48.27 1.01 0.00 N	64.18 1.32 0.00 N	42.91 0.83 0.00 N	53.17 1.31 0.00 N	59.42 1.58 0.00 N	40.12 1.68 0.00 N	43.79 2.05 0.00 N
UPPER RAQUET___HYD 24056	34.89 -1.33 0.00 N	35.20 -1.62 0.00 N	33.78 -1.74 0.00 N	27.84 -1.44 0.00 N	31.76 -1.64 0.00 N	29.31 -1.53 0.00 N	31.25 -1.70 0.00 N	40.82 -2.60 0.00 N	43.80 -2.88 0.00 N	42.28 -2.78 0.00 N	47.30 -3.64 0.00 N	41.55 -3.29 0.00 N	45.44 -3.70 0.00 N	44.49 -3.58 0.00 N	49.99 -4.13 0.00 N	41.74 -3.47 0.00 N	39.07 -3.27 0.00 N	43.77 -3.48 0.00 N	58.17 -4.69 0.00 N	39.00 -3.08 0.00 N	48.06 -3.80 0.00 N	53.88 -3.96 0.00 N	36.40 -2.05 0.00 N	39.80 -1.93 0.00 N
VISCHER___FERRY HYD 24020	37.27 1.05 0.00 N	37.95 1.12 0.00 N	38.25 1.26 -1.48 N	30.31 1.03 0.00 N	34.57 1.16 0.00 N	31.84 1.01 0.00 N	34.11 1.16 0.00 N	44.94 1.51 0.00 N	48.06 1.38 0.00 N	46.36 1.29 0.00 N	52.84 1.90 0.00 N	46.37 1.54 0.00 N	50.72 1.58 0.00 N	49.70 1.63 0.00 N	56.20 2.09 0.00 N	46.90 1.70 0.00 N	44.12 1.78 0.00 N	49.07 1.82 0.00 N	65.14 2.29 0.00 N	43.49 1.41 0.00 N	53.77 1.92 0.00 N	59.93 2.09 0.00 N	39.55 1.10 0.00 N	43.25 1.52 0.00 N
WADING RIVER_IC_1 23522	38.36 2.15 0.00 N	38.96 2.14 0.00 N	38.64 1.94 -1.18 N	30.82 1.54 0.00 N	35.22 1.81 0.00 N	32.69 1.85 0.00 N	35.42 2.47 0.00 N	52.13 3.10 -5.61 N	69.08 3.60 -18.80 N	69.29 3.56 -20.67 N	162.65 5.36 -106.35 N	76.39 5.08 -26.48 N	88.84 5.47 -34.23 N	78.07 4.38 -25.62 N	88.08 4.92 -29.05 N	256.01 4.14 -206.67 N	392.80 3.08 -347.38 N	149.04 3.84 -97.94 N	345.96 5.52 -277.58 N	198.57 3.30 -153.20 N	113.78 4.62 -57.30 N	107.56 4.67 -45.05 N	89.10 2.20 -48.45 N	60.54 2.68 -16.12 N
WADING RIVER_IC_2 23547	38.36 2.15 0.00 N	38.96 2.14 0.00 N	38.64 1.94 -1.18 N	30.82 1.54 0.00 N	35.22 1.81 0.00 N	32.69 1.85 0.00 N	35.42 2.47 0.00 N	52.13 3.10 -5.61 N	69.08 3.60 -18.80 N	69.29 3.56 -20.67 N	162.65 5.36 -106.35 N	76.39 5.08 -26.48 N	88.84 5.47 -34.23 N	78.07 4.38 -25.62 N	88.08 4.92 -29.05 N	256.01 4.14 -206.67 N	392.80 3.08 -347.38 N	149.04 3.84 -97.94 N	345.96 5.52 -277.58 N	198.57 3.30 -153.20 N	113.78 4.62 -57.30 N	107.56 4.67 -45.05 N	89.10 2.20 -48.45 N	60.54 2.68 -16.12 N
WADING RIVER_IC_3 23601	38.36 2.15 0.00 N	38.96 2.14 0.00 N	38.64 1.94 -1.18 N	30.82 1.54 0.00 N	35.22 1.81 0.00 N	32.69 1.85 0.00 N	35.42 2.47 0.00 N	52.13 3.10 -5.61 N	69.08 3.60 -18.80 N	69.29 3.56 -20.67 N	162.65 5.36 -106.35 N	76.39 5.08 -26.48 N	88.84 5.47 -34.23 N	78.07 4.38 -25.62 N	88.08 4.92 -29.05 N	256.01 4.14 -206.67 N	392.80 3.08 -347.38 N	149.04 3.84 -97.94 N	345.96 5.52 -277.58 N	198.57 3.30 -153.20 N	113.78 4.62 -57.30 N	107.56 4.67 -45.05 N	89.10 2.20 -48.45 N	60.54 2.68 -16.12 N
WALDEN___HYDRO 24148	37.64 1.43 0.00 N	38.07 1.25 0.00 N	37.76 1.09 -1.15 N	30.10 0.82 0.00 N	34.34 0.94 0.00 N	31.76 0.93 0.00 N	34.29 1.34 0.00 N	45.52 2.10 0.00 N	49.26 2.58 0.00 N	47.61 2.55 0.00 N	54.15 3.21 0.00 N	47.74 2.91 0.00 N	52.57 3.44 0.00 N	51.55 3.48 0.00 N	58.25 4.14 0.00 N	48.65 3.45 0.00 N	45.52 3.18 0.00 N	50.79 3.54 0.00 N	67.71 4.85 0.00 N	45.20 3.12 0.00 N	55.81 3.96 0.00 N	61.98 4.14 0.00 N	40.53 2.08 0.00 N	43.83 2.10 0.00 N
WARRENSBURG____ 23737	37.44 1.22 0.00 N	38.17 1.34 0.00 N	38.51 1.48 -1.52 N	30.40 1.12 0.00 N	34.43 1.03 0.00 N	31.41 0.58 0.00 N	33.61 0.65 0.00 N	44.42 1.00 0.00 N	47.45 0.77 0.00 N	45.81 0.75 0.00 N	52.10 1.15 0.00 N	45.68 0.85 0.00 N	49.95 0.82 0.00 N	48.93 0.86 0.00 N	55.38 1.27 0.00 N	46.16 0.96 0.00 N	43.47 1.12 0.00 N	48.32 1.06 0.00 N	64.27 1.41 0.00 N	42.96 0.88 0.00 N	53.24 1.38 0.00 N	59.49 1.65 0.00 N	40.17 1.72 0.00 N	43.83 2.10 0.00 N
WATERSIDE___6 8 9 23538	37.94 1.73 0.00 N	38.42 1.59 0.00 N	38.14 1.45 -1.18 N	30.40 1.12 0.00 N	34.73 1.32 0.00 N	32.19 1.36 0.00 N	34.80 1.85 0.00 N	46.23 2.81 0.00 N	50.03 3.35 0.00 N	48.39 3.33 0.00 N	128.99 4.05 -74.00 N	148.43 3.60 -100.00 N	148.36 4.20 -95.02 N	145.73 4.19 -93.48 N	146.06 4.87 -87.07 N	145.96 4.08 -96.67 N	149.50 3.73 -103.42 N	166.41 4.16 -115.00 N	165.99 5.61 -97.52 N	159.22 3.59 -113.55 N	145.37 4.61 -88.91 N	138.03 4.82 -75.37 N	119.84 2.46 -78.93 N	45.45 2.62 -1.10 N
WEST BABYLON___IC 23714	38.69 2.47 0.00 N	39.22 2.40 0.00 N	38.92 2.22 -1.18 N	31.04 1.76 0.00 N	35.46 2.06 0.00 N	32.88 2.05 0.00 N	35.63 2.68 0.00 N	53.18 3.78 -5.98 N	70.43 4.43 -19.32 N	71.00 4.33 -21.61 N	172.94 5.19 -116.80 N	78.10 4.82 -28.45 N	91.95 5.29 -37.53 N	81.34 5.06 -28.21 N	91.79 5.68 -31.99 N	277.13 4.64 -227.28 N	426.10 3.82 -379.93 N	158.45 4.67 -106.52 N	371.59 6.33 -302.42 N	212.90 3.91 -166.91 N	119.56 5.27 -62.44 N	112.31 5.44 -49.03 N	93.88 2.82 -52.61 N	63.55 3.36 -18.46 N
WEST CANADA___HYD 24049	36.40 0.18 0.00 N	37.01 0.18 0.00 N	35.68 0.20 0.04 N	29.45 0.17 0.00 N	33.61 0.20 0.00 N	31.02 0.18 0.00 N	33.18 0.23 0.00 N	43.78 0.36 0.00 N	47.42 0.74 0.00 N	45.97 0.90 0.00 N	51.44 0.50 0.00 N	45.21 0.38 0.00 N	49.56 0.42 0.00 N	48.53 0.46 0.00 N	54.98 0.87 0.00 N	45.88 0.68 0.00 N	42.98 0.64 0.00 N	47.93 0.68 0.00 N	63.77 0.92 0.00 N	42.67 0.59 0.00 N	52.61 0.75 0.00 N	58.68 0.84 0.00 N	38.87 0.42 0.00 N	42.15 0.42 0.00 N
WESTERN_NY_WIND 24143	33.86 -2.36 0.00 N	34.49 -2.33 0.00 N	33.45 -2.23 -0.16 N	27.58 -1.70 0.00 N	31.24 -2.16 0.00 N	28.80 -2.03 0.00 N	30.42 -2.53 0.00 N	40.43 -2.99 0.00 N	44.29 -2.39 0.00 N	43.41 -1.66 0.00 N	49.58 -1.37 0.00 N	43.92 -0.91 0.00 N	48.30 -0.83 0.00 N	47.08 -0.99 0.00 N	52.54 -1.57 0.00 N	44.13 -1.07 0.00 N	41.32 -1.02 0.00 N	45.26 -1.99 0.00 N	59.93 -2.93 0.00 N	40.46 -1.61 0.00 N	49.06 -2.80 0.00 N	54.89 -2.95 0.00 N	36.85 -1.60 0.00 N	39.13 -2.60 0.00 N



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