

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/30/2010

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	35.58	34.15	32.78	32.17	3.85	40.76	45.49	47.81	47.62	65.13	51.52	53.17	51.72	52.57	51.27	65.23	74.99	50.38	56.97	71.51	51.73	52.15	43.72	38.98
24138	1.65	1.44	1.41	1.34	0.18	1.99	2.75	3.41	3.75	5.27	4.52	4.69	4.70	4.79	4.73	5.90	6.32	4.54	5.40	7.41	4.96	4.44	3.42	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-3.98	-7.16	0.00	0.00	0.00	0.00	0.00	1.20	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	35.63	34.18	32.81	32.21	3.85	40.80	45.53	47.86	47.66	65.16	51.55	53.17	51.73	52.57	51.30	65.52	75.51	50.41	57.01	71.55	51.79	52.19	43.77	39.03
24260	1.69	1.48	1.44	1.37	0.18	2.03	2.79	3.45	3.79	5.30	4.54	4.70	4.71	4.80	4.75	5.91	6.36	4.58	5.44	7.44	5.01	4.49	3.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-4.25	-7.65	0.00	0.00	0.00	0.00	0.00	1.20	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	35.63	34.18	32.81	32.21	3.85	40.80	45.53	47.86	47.66	65.16	51.55	53.17	51.73	52.57	51.30	65.52	75.51	50.41	57.01	71.55	51.79	52.19	43.77	39.03
24261	1.69	1.48	1.44	1.37	0.18	2.03	2.79	3.45	3.79	5.30	4.54	4.70	4.71	4.80	4.75	5.91	6.36	4.58	5.44	7.44	5.01	4.49	3.48	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-4.25	-7.65	0.00	0.00	0.00	0.00	0.00	1.20	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	34.97	33.82	32.56	32.00	3.84	40.74	45.77	47.97	47.59	64.59	50.84	52.27	50.82	51.40	50.16	59.64	65.20	49.12	55.56	70.27	50.86	50.51	43.63	38.04
24011	1.03	1.12	1.18	1.16	0.17	1.97	3.03	3.56	3.72	4.73	3.96	3.80	3.80	3.62	3.62	4.28	3.70	3.30	3.99	6.17	4.09	2.80	2.14	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.54	34.52	33.27	32.69	3.94	41.61	46.42	48.45	48.10	65.10	51.32	52.72	51.27	52.09	50.86	60.44	66.33	49.61	56.04	70.70	51.20	51.03	44.09	38.50
23798	1.60	1.82	1.89	1.86	0.27	2.84	3.68	4.04	4.23	5.24	4.44	4.25	4.26	4.32	4.32	5.08	4.83	3.78	4.47	6.60	4.43	3.32	2.60	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	34.97	33.82	32.56	32.00	3.84	40.74	45.77	47.97	47.59	64.59	50.84	52.27	50.82	51.40	50.16	59.64	65.20	49.12	55.56	70.27	50.86	50.51	43.63	38.04
24028	1.03	1.12	1.18	1.16	0.17	1.97	3.03	3.56	3.72	4.73	3.96	3.80	3.80	3.62	3.62	4.28	3.70	3.30	3.99	6.17	4.09	2.80	2.14	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.48	33.37	32.17	31.58	3.75	39.85	44.11	46.06	45.78	62.69	49.50	51.09	49.57	50.34	49.13	58.62	65.02	48.10	54.44	68.03	49.38	49.85	42.93	37.47
23527	0.54	0.67	0.80	0.75	0.07	1.09	1.37	1.65	1.91	2.83	2.62	2.62	2.55	2.56	2.59	3.26	3.51	2.27	2.87	3.93	2.61	2.15	1.44	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.32	32.20	31.12	30.57	3.58	38.51	42.73	44.64	44.31	60.61	47.86	49.44	48.04	48.79	47.56	56.66	62.84	46.70	52.88	66.01	47.95	48.49	41.81	36.57
24190	-0.62	-0.50	-0.26	-0.27	-0.09	-0.25	-0.01	0.23	0.44	0.75	0.97	0.96	1.03	1.02	1.02	1.30	1.33	0.87	1.31	1.90	1.18	0.78	0.32	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.32	32.20	31.12	30.57	3.58	38.51	42.73	44.64	44.31	60.61	47.86	49.44	48.04	48.79	47.56	56.66	62.84	46.70	52.88	66.01	47.95	48.49	41.81	36.57
23571	-0.62	-0.50	-0.26	-0.27	-0.09	-0.25	-0.01	0.23	0.44	0.75	0.97	0.96	1.03	1.02	1.02	1.30	1.33	0.87	1.31	1.90	1.18	0.78	0.32	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.32	32.20	31.12	30.57	3.58	38.51	42.73	44.64	44.31	60.61	47.86	49.44	48.04	48.79	47.56	56.66	62.84	46.70	52.88	66.01	47.95	48.49	41.81	36.57
23572	-0.62	-0.50	-0.26	-0.27	-0.09	-0.25	-0.01	0.23	0.44	0.75	0.97	0.96	1.03	1.02	1.02	1.30	1.33	0.87	1.31	1.90	1.18	0.78	0.32	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.32	32.20	31.12	30.57	3.58	38.51	42.73	44.64	44.31	60.61	47.86	49.44	48.04	48.79	47.56	56.66	62.84	46.70	52.88	66.01	47.95	48.49	41.81	36.57

23573	-0.62 0.00 N	-0.50 0.00 N	-0.26 0.00 N	-0.27 0.00 N	-0.09 0.00 N	-0.25 0.00 N	-0.01 0.00 N	0.23 0.00 N	0.44 0.00 N	0.75 0.00 N	0.97 0.00 N	0.96 0.00 N	1.03 0.00 N	1.02 0.00 N	1.02 0.00 N	1.30 0.00 N	1.33 0.00 N	0.87 0.00 N	1.31 0.00 N	1.90 0.00 N	1.18 0.00 N	0.78 0.00 N	0.32 0.00 N	0.20 0.00 N
ALBANY____4 23574	33.32 -0.62 0.00 N	32.20 -0.50 0.00 N	31.12 -0.26 0.00 N	30.57 -0.27 0.00 N	3.58 -0.09 0.00 N	38.51 -0.25 0.00 N	42.73 -0.01 0.00 N	44.64 0.23 0.00 N	44.31 0.44 0.00 N	60.61 0.75 0.00 N	47.86 0.97 0.00 N	49.44 0.96 0.00 N	48.04 1.03 0.00 N	48.79 1.02 0.00 N	47.56 1.02 0.00 N	56.66 1.30 0.00 N	62.84 1.33 0.00 N	46.70 0.87 0.00 N	52.88 1.31 0.00 N	66.01 1.90 0.00 N	47.95 1.18 0.00 N	48.49 0.78 0.00 N	41.81 0.32 0.00 N	36.57 0.20 0.00 N
ALBANY____LFGE 323615	33.74 -0.20 0.00 N	32.60 -0.11 0.00 N	31.47 0.09 0.00 N	30.92 0.08 0.00 N	3.64 -0.03 0.00 N	38.97 0.20 0.00 N	43.29 0.55 0.00 N	45.25 0.84 0.00 N	44.92 1.05 0.00 N	61.50 1.64 0.00 N	48.54 1.65 0.00 N	50.16 1.68 0.00 N	48.71 1.69 0.00 N	49.49 1.71 0.00 N	48.24 1.70 0.00 N	57.48 2.12 0.00 N	63.76 2.25 0.00 N	47.37 1.54 0.00 N	53.61 2.04 0.00 N	66.98 2.87 0.00 N	48.63 1.86 0.00 N	49.13 1.43 0.00 N	42.33 0.84 0.00 N	36.97 0.61 0.00 N
ALCOA_RYNLDS____DRP 24188	34.25 0.31 0.00 N	33.05 0.34 0.00 N	31.62 0.24 0.00 N	31.05 0.22 0.00 N	3.68 0.00 0.00 N	38.85 0.08 0.00 N	42.77 0.03 0.00 N	44.09 -0.32 0.00 N	43.25 -0.63 0.00 N	58.93 -0.93 0.00 N	45.99 -0.90 0.00 N	47.65 -0.82 0.00 N	46.20 -0.82 0.00 N	46.92 -0.86 0.00 N	45.62 -0.92 0.00 N	54.28 -1.08 0.00 N	60.63 -0.88 0.00 N	45.24 -0.60 0.00 N	50.63 -0.94 0.00 N	62.46 -1.64 0.00 N	45.35 -1.42 0.00 N	47.18 -0.52 0.00 N	41.62 0.13 0.00 N	36.57 0.20 0.00 N
ALLEGHENY____COGEN 23514	34.48 0.54 0.00 N	33.03 0.33 0.00 N	31.51 0.13 0.00 N	31.05 0.21 0.00 N	3.75 0.07 0.00 N	39.07 0.30 0.00 N	43.08 0.34 0.00 N	45.53 1.13 0.00 N	44.76 0.89 0.00 N	60.83 0.97 0.00 N	46.82 -0.06 0.00 N	48.44 -0.04 0.00 N	46.72 -0.29 0.00 N	47.50 -0.27 0.00 N	46.10 -0.44 0.00 N	54.82 -0.54 0.00 N	60.80 -0.71 0.00 N	45.54 -0.30 0.00 N	50.97 -0.59 0.00 N	63.90 -0.20 0.00 N	46.46 -0.31 0.00 N	46.75 -0.95 0.00 N	26.18 -1.74 13.56 N	35.05 -1.31 0.00 N
ALTONA_WT_PWR 323606	34.65 0.71 0.00 N	33.62 0.91 0.00 N	32.19 0.81 0.00 N	31.60 0.76 0.00 N	3.72 0.05 0.00 N	39.18 0.41 0.00 N	42.92 0.18 0.00 N	44.23 -0.18 0.00 N	43.64 -0.23 0.00 N	59.72 -0.14 0.00 N	46.68 -0.20 0.00 N	48.30 -0.17 0.00 N	46.80 -0.21 0.00 N	47.59 -0.18 0.00 N	46.33 -0.21 0.00 N	55.23 -0.13 0.00 N	61.34 -0.16 0.00 N	45.50 -0.33 0.00 N	50.91 -0.66 0.00 N	63.18 -0.92 0.00 N	45.60 -1.17 0.00 N	47.21 -0.49 0.00 N	41.42 -0.07 0.00 N	36.67 0.30 0.00 N
AMERICAN_REF_FUEL 24010	33.12 -0.82 0.00 N	31.89 -0.81 0.00 N	30.36 -1.02 0.00 N	29.90 -0.94 0.00 N	3.66 -0.01 0.00 N	37.44 -1.33 0.00 N	40.44 -2.30 0.00 N	42.31 -2.09 0.00 N	41.27 -2.61 0.00 N	55.19 -4.67 0.00 N	42.27 -4.61 0.00 N	43.58 -4.89 0.00 N	42.12 -4.90 0.00 N	42.77 -5.00 0.00 N	41.52 -5.02 0.00 N	49.29 -6.07 0.00 N	54.96 -6.54 0.00 N	41.20 -4.63 0.00 N	45.71 -5.86 0.00 N	56.82 -7.28 0.00 N	41.54 -5.24 0.00 N	41.95 -5.76 0.00 N	-10.31 -5.36 46.44 N	32.46 -3.90 0.00 N
ARTHUR_KILL_GT_1 23520	35.41 1.48 0.01 N	33.96 1.25 0.00 N	32.60 1.22 0.00 N	31.99 1.15 0.00 N	3.84 0.17 0.00 N	40.57 1.80 0.00 N	45.32 2.58 0.00 N	47.66 3.25 0.00 N	47.65 3.77 -0.01 N	65.01 5.16 0.00 N	51.36 4.37 0.03 N	52.91 4.46 0.03 N	51.53 4.54 0.03 N	52.41 4.63 0.00 N	51.04 4.53 0.03 N	60.46 5.66 0.56 N	75.16 6.12 -7.54 N	50.23 4.41 0.02 N	56.82 5.25 0.01 N	67.20 7.37 4.27 N	61.12 4.95 -9.40 N	67.66 4.39 -15.55 N	43.72 3.44 1.21 N	38.98 2.61 0.00 N
ARTHUR_KILL_2 23512	35.41 1.48 0.01 N	33.96 1.25 0.00 N	32.60 1.22 0.00 N	31.99 1.15 0.00 N	3.84 0.17 0.00 N	40.57 1.80 0.00 N	45.32 2.58 0.00 N	47.66 3.25 0.00 N	47.65 3.77 -0.01 N	65.01 5.16 0.00 N	51.36 4.37 0.03 N	52.91 4.46 0.03 N	51.53 4.54 0.03 N	52.41 4.63 0.00 N	51.04 4.53 0.03 N	60.46 5.66 0.56 N	75.16 6.12 -7.54 N	50.23 4.41 0.02 N	56.82 5.25 0.01 N	67.20 7.37 4.27 N	61.12 4.95 -9.40 N	67.66 4.39 -15.55 N	43.72 3.44 1.21 N	38.98 2.61 0.00 N
ARTHUR_KILL_3 23513	35.45 1.51 0.00 N	34.01 1.31 0.00 N	32.64 1.27 0.00 N	32.03 1.19 0.00 N	3.85 0.18 0.00 N	40.58 1.82 0.00 N	45.27 2.53 0.00 N	47.58 3.17 0.00 N	47.39 3.52 0.00 N	64.77 4.92 0.00 N	51.19 4.21 -0.10 N	52.79 4.36 0.04 N	51.36 4.37 0.03 N	52.24 4.47 0.00 N	50.93 4.43 0.03 N	60.19 5.52 0.69 N	74.77 5.96 -7.31 N	50.07 4.25 0.01 N	56.69 5.12 0.00 N	71.20 7.10 0.00 N	60.98 4.80 -9.40 N	67.53 4.27 -15.56 N	43.53 3.24 1.20 N	38.83 2.46 0.00 N
ASHOKAN____ 23654	35.30 1.36 0.00 N	33.76 1.06 0.00 N	32.40 1.02 0.00 N	31.71 0.87 0.00 N	3.77 0.10 0.00 N	40.08 1.32 0.00 N	44.94 2.20 0.00 N	47.55 3.14 0.00 N	47.51 3.63 0.00 N	64.91 5.05 0.00 N	51.40 4.51 0.00 N	53.21 4.74 0.00 N	51.71 4.69 0.00 N	52.57 4.79 0.00 N	51.21 4.67 0.00 N	60.90 5.54 0.00 N	67.39 5.88 0.00 N	50.26 4.43 0.00 N	57.00 5.43 0.00 N	71.50 7.40 0.00 N	51.76 4.98 0.00 N	52.03 4.33 0.00 N	44.75 3.26 0.00 N	38.64 2.27 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.42 2.67 0.00 N	47.56 3.15 0.00 N	47.42 3.55 -0.01 N	64.52 4.66 0.00 N	51.15 4.15 -0.11 N	52.75 4.29 0.01 N	51.36 4.35 0.00 N	52.15 4.37 0.00 N	50.96 4.42 0.00 N	64.12 5.46 -3.30 N	73.85 5.89 -6.46 N	49.53 4.19 0.49 N	51.67 4.99 4.89 N	63.88 6.92 7.14 N	50.38 4.70 1.08 N	51.74 4.04 0.00 N	43.52 3.22 1.20 N	38.82 2.45 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.53 1.60 0.00 N	34.13 1.43 0.00 N	32.76 1.39 0.00 N	32.14 1.31 0.00 N	3.87 0.20 0.00 N	40.77 2.00 0.00 N	45.42 2.67 0.00 N	47.57 3.16 0.00 N	47.44 3.56 -0.01 N	64.55 4.70 0.00 N	51.16 4.16 -0.11 N	52.77 4.30 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	50.99 4.45 0.00 N	64.15 5.49 -3.30 N	73.89 5.93 -6.46 N	49.54 4.20 0.49 N	51.68 5.01 4.89 N	63.89 6.93 7.14 N	50.40 4.72 1.08 N	51.78 4.08 0.00 N	43.53 3.24 1.20 N	38.83 2.46 0.00 N
ASTORIA_GT2_1 24094	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N

ASTORIA_GT2_2 24095	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N
ASTORIA_GT2_3 24096	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N
ASTORIA_GT2_4 24097	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N
ASTORIA_GT3_1 24098	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N
ASTORIA_GT3_2 24099	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N
ASTORIA_GT3_3 24100	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 4.89 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N
ASTORIA_GT3_4 24101	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 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
ASTORIA_GT_12 24226	35.67 1.73 0.00 N	34.21 1.51 0.00 N	32.84 1.46 0.00 N	32.22 1.39 0.00 N	3.86 0.19 0.00 N	40.85 2.08 0.00 N	45.59 2.84 0.00 N	47.89 3.48 0.00 N	50.73 3.88 -2.98 N	65.16 5.30 0.00 N	51.59 4.58 -0.13 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.57 4.79 0.00 N	51.33 4.77 -0.03 N	65.74 5.93 -4.45 N	75.51 6.35 -7.65 N	50.41 4.58 0.00 N	57.00 5.43 0.00 N	71.55 7.44 0.00 N	51.79 5.02 0.00 N	52.17 4.47 0.00 N	43.82 3.53 1.20 N	39.10 2.73 0.00 N	
ASTORIA_GT_13 24227	35.67 1.73 0.00 N	34.21 1.51 0.00 N	32.84 1.46 0.00 N	32.22 1.39 0.00 N	3.86 0.19 0.00 N	40.85 2.08 0.00 N	45.59 2.84 0.00 N	47.89 3.48 0.00 N	50.73 3.88 -2.98 N	65.16 5.30 0.00 N	51.59 4.58 -0.13 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.57 4.79 0.00 N	51.33 4.77 -0.03 N	65.74 5.93 -4.45 N	75.51 6.35 -7.65 N	50.41 4.58 0.00 N	57.00 5.43 0.00 N	71.55 7.44 0.00 N	51.79 5.02 0.00 N	52.17 4.47 0.00 N	43.82 3.53 1.20 N	39.10 2.73 0.00 N	
ASTORIA_GT_5 24106	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 0.00 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N	
ASTORIA_GT_7 24107	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 0.00 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N	
ASTORIA_GT_8 24108	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 0.00 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N	
ASTORIA___2 24149	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 0.00 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N	
ASTORIA___3 23516	35.67 1.73 0.00 N	34.21 1.51 0.00 N	32.84 1.46 0.00 N	32.22 1.39 0.00 N	3.86 0.19 0.00 N	40.85 2.08 0.00 N	45.59 2.84 0.00 N	47.89 3.48 0.00 N	50.73 3.88 -2.98 N	65.16 5.30 0.00 N	51.59 4.58 -0.13 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.57 4.79 0.00 N	51.33 4.77 -0.03 N	65.74 5.93 -4.45 N	75.50 6.35 -7.65 N	50.41 4.58 0.00 N	57.00 5.43 0.00 N	71.55 7.44 0.00 N	51.79 5.02 0.00 N	52.17 4.47 0.00 N	43.82 3.53 1.20 N	39.10 2.73 0.00 N	
ASTORIA___4 23517	35.55 1.61 0.00 N	34.14 1.43 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.58 3.17 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	50.99 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.21 0.49 N	51.69 5.01 0.00 N	63.90 6.95 7.14 N	50.41 4.72 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N	
ASTORIA___5 23518	35.55 1.61 0.00 N	34.14 1.44 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.78 2.01 0.00 N	45.43 2.69 0.00 N	47.59 3.18 0.00 N	47.45 3.57 -0.01 N	64.57 4.71 0.00 N	51.18 4.18 -0.11 N	52.79 4.33 0.01 N	51.39 4.37 0.00 N	52.18 4.40 0.00 N	51.00 4.46 0.00 N	64.17 5.51 -3.30 N	73.90 5.94 -6.46 N	49.56 4.22 0.49 N	51.69 5.02 0.00 N	63.90 6.95 7.14 N	50.41 4.73 1.08 N	51.78 4.08 0.00 N	43.55 3.26 1.20 N	38.84 2.47 0.00 N	
ATHENS_STG_1 23668	34.28 0.34 0.00 N	33.03 0.33 0.00 N	31.78 0.40 0.00 N	31.22 0.38 0.00 N	3.72 0.05 0.00 N	39.37 0.60 0.00 N	43.69 0.95 0.00 N	45.71 1.30 0.00 N	45.36 1.49 0.00 N	62.01 2.15 0.00 N	48.88 1.99 0.00 N	50.53 2.06 0.00 N	49.09 2.07 0.00 N	49.89 2.11 0.00 N	48.65 2.11 0.00 N	58.00 2.64 0.00 N	64.25 2.75 0.00 N	47.79 1.95 0.00 N	54.02 2.45 0.00 N	67.53 3.43 0.00 N	49.01 2.24 0.00 N	49.60 1.89 0.00 N	41.68 1.33 1.14 N	37.32 0.95 0.00 N	
ATHENS_STG_2 23670	34.28 0.34 0.00 N	33.03 0.33 0.00 N	31.78 0.40 0.00 N	31.22 0.38 0.00 N	3.72 0.05 0.00 N	39.37 0.60 0.00 N	43.69 0.95 0.00 N	45.71 1.30 0.00 N	45.36 1.49 0.00 N	62.01 2.15 0.00 N	48.88 1.99 0.00 N	50.53 2.06 0.00 N	49.09 2.07 0.00 N	49.89 2.11 0.00 N	48.65 2.11 0.00 N	58.00 2.64 0.00 N	64.25 2.75 0.00 N	47.79 1.95 0.00 N	54.02 2.45 0.00 N	67.53 3.43 0.00 N	49.01 2.24 0.00 N	49.60 1.89 0.00 N	41.68 1.33 1.14 N	37.32 0.95 0.00 N	
ATHENS_STG_3 23677	34.28 0.34 0.00 N	33.03 0.33 0.00 N	31.78 0.40 0.00 N	31.22 0.38 0.00 N	3.72 0.05 0.00 N	39.37 0.60 0.00 N	43.69 0.95 0.00 N	45.71 1.30 0.00 N	45.36 1.49 0.00 N	62.01 2.15 0.00 N	48.88 1.99 0.00 N	50.53 2.06 0.00 N	49.09 2.07 0.00 N	49.89 2.11 0.00 N	48.65 2.11 0.00 N	58.00 2.64 0.00 N	64.25 2.75 0.00 N	47.79 1.95 0.00 N	54.02 2.45 0.00 N	67.53 3.43 0.00 N	49.01 2.24 0.00 N	49.60 1.89 0.00 N	41.68 1.33 1.14 N	37.32 0.95 0.00 N	
BARRETT_IC_1 23704	35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N	64.94 5.58 -4.00 N	152.30 6.22 -84.57 N	207.12 4.47 -156.83 N	110.79 5.29 -53.92 N	338.22 7.25 -266.87 N	51.37 4.60 0.00 N	51.70 3.99 0.00 N	63.83 3.38 -18.95 N	64.29 2.90 -25.02 N	
BARRETT_IC_10	35.44	33.93	32.54	31.92	3.80	40.38	45.25	47.42	46.89	63.77	50.61	52.44	51.05	51.89	50.69	64.94	152.30	207.12	110.79	338.22	51.37	51.70	63.83	64.29	

23701		1.50 -0.01 N	1.23 0.00 N	1.17 0.00 N	1.08 0.00 N	0.13 0.00 N	1.61 0.00 N	2.50 0.00 N	3.01 0.00 N	3.02 0.00 N	3.91 0.00 N	3.72 0.00 N	3.97 0.00 N	4.03 0.00 N	4.11 0.00 N	4.15 0.00 N	5.58 -4.00 N	6.22 -84.57 N	4.47 -156.83 N	5.29 -53.92 N	7.25 -266.87 N	4.60 0.00 N	3.99 0.00 N	3.38 -18.95 N	2.90 -25.02 N
BARRETT_IC_11 23702		35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N	64.94 5.58 -4.00 N	152.30 6.22 -84.57 N	207.12 4.47 -156.83 N	110.79 5.29 -53.92 N	338.22 7.25 -266.87 N	51.37 0.00 0.00 N	51.70 3.99 0.00 N	63.83 3.38 -18.95 N	64.29 2.90 -25.02 N
BARRETT_IC_12 23703		35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N	64.94 5.58 -4.00 N	152.30 6.22 -84.57 N	207.12 4.47 -156.83 N	110.79 5.29 -53.92 N	338.22 7.25 -266.87 N	51.37 0.00 0.00 N	51.70 3.99 0.00 N	63.83 3.38 -18.95 N	64.29 2.90 -25.02 N
BARRETT_IC_2 23705		35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N	64.94 5.58 -4.00 N	152.30 6.22 -84.57 N	207.12 4.47 -156.83 N	110.79 5.29 -53.92 N	338.22 7.25 -266.87 N	51.37 0.00 0.00 N	51.70 3.99 0.00 N	63.83 3.38 -18.95 N	64.29 2.90 -25.02 N
BARRETT_IC_3 23706		35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N	64.94 5.58 -4.00 N	152.30 6.22 -84.57 N	207.12 4.47 -156.83 N	110.79 5.29 -53.92 N	338.22 7.25 -266.87 N	51.37 0.00 0.00 N	51.70 3.99 0.00 N	63.83 3.38 -18.95 N	64.29 2.90 -25.02 N
BARRETT_IC_4 23707		35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N	64.94 5.58 -4.00 N	152.30 6.22 -84.57 N	207.12 4.47 -156.83 N	110.79 5.29 -53.92 N	338.22 7.25 -266.87 N	51.37 0.00 0.00 N	51.70 3.99 0.00 N	63.83 3.38 -18.95 N	64.29 2.90 -25.02 N
BARRETT_IC_5 23708		35.44 1.50 -0.01 N	33.93 1.23 0.00 N	32.54 1.17 0.00 N	31.92 1.08 0.00 N	3.80 0.13 0.00 N	40.38 1.61 0.00 N	45.25 2.50 0.00 N	47.42 3.01 0.00 N	46.89 3.02 0.00 N	63.77 3.91 0.00 N	50.61 3.72 0.00 N	52.44 3.97 0.00 N	51.05 4.03 0.00 N	51.89 4.11 0.00 N	50.69 4.15 0.00 N									

BEEBEE_GT_13 23619	33.82 -0.12 0.00 N	32.50 -0.20 0.00 N	31.04 -0.33 0.00 N	30.57 -0.27 0.00 N	3.71 0.04 0.00 N	38.57 -0.20 0.00 N	42.40 -0.34 0.00 N	44.51 0.10 0.00 N	43.83 -0.05 0.00 N	59.32 -0.54 0.00 N	46.01 -0.87 0.00 N	47.61 -0.87 0.00 N	46.01 -1.01 0.00 N	46.75 -1.02 0.00 N	45.44 -1.10 0.00 N	53.79 -1.57 0.00 N	60.35 -1.15 0.00 N	45.11 -0.72 0.00 N	50.46 -1.11 0.00 N	62.41 -1.69 0.00 N	45.43 -1.34 0.00 N	45.79 -1.91 0.00 N	41.30 -2.26 -2.07 N	34.63 -1.73 0.00 N
BETHLEHEM___GRP 23843	33.32 -0.62 0.00 N	32.20 -0.50 0.00 N	31.12 -0.26 0.00 N	30.57 -0.27 0.00 N	3.58 -0.09 0.00 N	38.51 -0.25 0.00 N	42.73 -0.01 0.00 N	44.64 0.23 0.00 N	44.31 0.44 0.00 N	60.61 0.75 0.00 N	47.86 0.97 0.00 N	49.44 0.96 0.00 N	48.04 1.03 0.00 N	48.79 1.02 0.00 N	47.56 1.02 0.00 N	56.66 1.30 0.00 N	62.84 1.33 0.00 N	46.70 0.87 0.00 N	52.88 1.31 0.00 N	66.01 1.90 0.00 N	47.95 1.18 0.00 N	48.49 0.78 0.00 N	41.81 0.32 0.00 N	36.57 0.20 0.00 N
BETHLEHEM___GS1 323560	33.32 -0.62 0.00 N	32.20 -0.50 0.00 N	31.12 -0.26 0.00 N	30.57 -0.27 0.00 N	3.58 -0.09 0.00 N	38.51 -0.25 0.00 N	42.73 -0.01 0.00 N	44.64 0.23 0.00 N	44.31 0.44 0.00 N	60.61 0.75 0.00 N	47.86 0.97 0.00 N	49.44 0.96 0.00 N	48.04 1.03 0.00 N	48.79 1.02 0.00 N	47.56 1.02 0.00 N	56.66 1.30 0.00 N	62.84 1.33 0.00 N	46.70 0.87 0.00 N	52.88 1.31 0.00 N	66.01 1.90 0.00 N	47.95 1.18 0.00 N	48.49 0.78 0.00 N	41.81 0.32 0.00 N	36.57 0.20 0.00 N
BETHLEHEM___GS2 323561	33.32 -0.62 0.00 N	32.20 -0.50 0.00 N	31.12 -0.26 0.00 N	30.57 -0.27 0.00 N	3.58 -0.09 0.00 N	38.51 -0.25 0.00 N	42.73 -0.01 0.00 N	44.64 0.23 0.00 N	44.31 0.44 0.00 N	60.61 0.75 0.00 N	47.86 0.97 0.00 N	49.44 0.96 0.00 N	48.04 1.03 0.00 N	48.79 1.02 0.00 N	47.56 1.02 0.00 N	56.66 1.30 0.00 N	62.84 1.33 0.00 N	46.70 0.87 0.00 N	52.88 1.31 0.00 N	66.01 1.90 0.00 N	47.95 1.18 0.00 N	48.49 0.78 0.00 N	41.81 0.32 0.00 N	36.57 0.20 0.00 N
BETHLEHEM___GS3 323562	33.32 -0.62 0.00 N	32.20 -0.50 0.00 N	31.12 -0.26 0.00 N	30.57 -0.27 0.00 N	3.58 -0.09 0.00 N	38.51 -0.25 0.00 N	42.73 -0.01 0.00 N	44.64 0.23 0.00 N	44.31 0.44 0.00 N	60.61 0.75 0.00 N	47.86 0.97 0.00 N	49.44 0.96 0.00 N	48.04 1.03 0.00 N	48.79 1.02 0.00 N	47.56 1.02 0.00 N	56.66 1.30 0.00 N	62.84 1.33 0.00 N	46.70 0.87 0.00 N	52.88 1.31 0.00 N	66.01 1.90 0.00 N	47.95 1.18 0.00 N	48.49 0.78 0.00 N	41.81 0.32 0.00 N	36.57 0.20 0.00 N
BETHLEHEM___STEEL 23779	33.05 -0.89 0.00 N	31.81 -0.90 0.00 N	30.29 -1.09 0.00 N	29.83 -1.01 0.00 N	3.64 -0.04 0.00 N	37.34 -1.43 0.00 N	40.39 -2.35 0.00 N	42.34 -2.07 0.00 N	41.36 -2.51 0.00 N	55.57 -4.28 0.00 N	42.51 -4.37 0.00 N	43.85 -4.62 0.00 N	42.34 -4.68 0.00 N	42.99 -4.79 0.00 N	41.72 -4.82 0.00 N	49.56 -5.80 0.00 N	55.19 -6.32 0.00 N	41.32 -4.51 0.00 N	45.91 -5.66 0.00 N	57.20 -6.90 0.00 N	41.80 -4.98 0.00 N	42.16 -5.54 0.00 N	-12.49 -5.24 48.75 N	32.52 -3.85 0.00 N
BETHPAGE_CC_5 323564	35.66 1.73 0.00 N	34.11 1.40 0.00 N	32.71 1.34 0.00 N	32.07 1.24 0.00 N	3.81 0.13 0.00 N	40.50 1.73 0.00 N	45.36 2.62 0.00 N	47.57 3.16 0.00 N	46.99 3.12 0.00 N	63.96 4.10 0.00 N	50.70 3.81 0.00 N	52.61 4.14 0.00 N	51.12 4.10 0.00 N	52.05 4.27 0.00 N	50.88 4.34 0.00 N	65.58 6.22 -4.01 N	153.15 7.07 -84.57 N	207.68 5.93 -156.83 N	111.43 5.93 -53.92 N	338.92 7.96 -266.87 N	51.44 4.66 0.00 N	51.80 4.09 0.00 N	45.54 3.54 -0.50 N	40.03 3.02 -0.64 N
BINGHAMTON___COGEN 23790	33.78 -0.15 0.00 N	32.46 -0.24 0.00 N	31.14 -0.24 0.00 N	30.64 -0.20 0.00 N	3.67 -0.01 0.00 N	38.48 -0.29 0.00 N	42.58 -0.16 0.00 N	44.66 0.26 0.00 N	44.04 0.17 0.00 N	60.45 0.59 0.00 N	46.95 0.07 0.00 N	48.65 0.17 0.00 N	47.05 0.03 0.00 N	47.83 0.06 0.00 N	46.59 0.05 0.00 N	55.63 0.27 0.00 N	61.57 0.06 0.00 N	45.86 0.03 0.00 N	51.65 0.08 0.00 N	64.70 0.60 0.00 N	46.97 0.20 0.00 N	47.52 -0.19 0.00 N	32.98 -0.73 7.77 N	35.67 -0.70 0.00 N
BLACK RIVER___HYD 24047	34.15 0.20 0.00 N	32.80 0.10 0.00 N	31.38 0.01 0.00 N	30.76 -0.07 0.00 N	3.67 -0.01 0.00 N	38.83 0.06 0.00 N	43.18 0.43 0.00 N	45.39 0.98 0.00 N	44.77 0.90 0.00 N	61.09 1.23 0.00 N	47.69 0.80 0.00 N	49.17 0.70 0.00 N	47.68 0.67 0.00 N	48.38 0.60 0.00 N	47.03 0.49 0.00 N	55.80 0.45 0.00 N	62.00 0.49 0.00 N	46.36 0.53 0.00 N	52.33 0.76 0.00 N	64.95 0.85 0.00 N	46.78 0.00 0.00 N	47.69 -0.01 0.00 N	41.14 -0.35 0.00 N	35.84 -0.52 0.00 N
BLISS_WT_PWR 323608	33.31 -0.62 0.00 N	32.06 -0.64 0.00 N	30.41 -0.97 0.00 N	29.92 -0.92 0.00 N	3.49 -0.18 0.00 N	37.94 -0.83 0.00 N	41.49 -1.25 0.00 N	43.56 -0.85 0.00 N	42.54 -1.33 0.00 N	57.55 -2.31 0.00 N	43.75 -3.14 0.00 N	45.19 -3.28 0.00 N	43.54 -3.48 0.00 N	44.26 -3.51 0.00 N	42.70 -3.84 0.00 N	50.52 -4.84 0.00 N	57.40 -4.10 0.00 N	42.41 -3.42 0.00 N	47.63 -3.94 0.00 N	59.56 -4.54 0.00 N	43.30 -3.48 0.00 N	43.40 -4.30 0.00 N	-9.49 -4.74 46.24 N	32.50 -3.86 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.79 -0.15 0.00 N	32.61 -0.09 0.00 N	31.50 0.12 0.00 N	30.94 0.10 0.00 N	3.67 0.00 0.00 N	38.96 0.19 0.00 N	43.07 0.33 0.00 N	44.96 0.55 0.00 N	44.59 0.72 0.00 N	60.99 1.13 0.00 N	48.07 1.19 0.00 N	49.68 1.21 0.00 N	48.24 1.23 0.00 N	49.03 1.26 0.00 N	47.83 1.29 0.00 N	57.02 1.66 0.00 N	63.19 1.69 0.00 N	47.01 1.17 0.00 N	53.15 1.58 0.00 N	66.36 2.26 0.00 N	48.21 1.44 0.00 N	48.80 1.09 0.00 N	42.11 0.61 0.00 N	36.77 0.40 0.00 N
BOC_GAS_DRP 24189	33.77 -0.17 0.00 N	32.60 -0.10 0.00 N	31.49 0.11 0.00 N	30.92 0.08 0.00 N	3.66 -0.01 0.00 N	38.94 0.17 0.00 N	43.16 0.42 0.00 N	45.06 0.65 0.00 N	44.70 0.83 0.00 N	61.14 1.28 0.00 N	48.18 1.30 0.00 N	49.80 1.32 0.00 N	48.37 1.36 0.00 N	49.14 1.36 0.00 N	47.93 1.38 0.00 N	57.10 1.74 0.00 N	63.29 1.79 0.00 N	47.07 1.24 0.00 N	53.21 1.64 0.00 N	66.43 2.33 0.00 N	48.28 1.50 0.00 N	48.87 1.17 0.00 N	42.18 0.68 0.00 N	36.83 0.46 0.00 N
BORALEX_4TH_BRANCH 23824	34.48 0.54 0.00 N	33.37 0.67 0.00 N	32.17 0.80 0.00 N	31.58 0.75 0.00 N	3.75 0.07 0.00 N	39.85 1.09 0.00 N	44.11 1.37 0.00 N	46.06 1.65 0.00 N	45.78 1.91 0.00 N	62.69 2.83 0.00 N	49.50 2.62 0.00 N	51.09 2.62 0.00 N	49.57 2.55 0.00 N	50.34 2.56 0.00 N	49.13 2.59 0.00 N	58.62 3.26 0.00 N	65.02 3.51 0.00 N	48.10 2.27 0.00 N	54.44 2.87 0.00 N	68.03 3.93 0.00 N	49.38 2.61 0.00 N	49.85 2.15 0.00 N	42.93 1.44 0.00 N	37.47 1.10 0.00 N
BOWLINE___1 23526	35.20 1.26 0.00 N	33.83 1.12 0.00 N	32.49 1.11 0.00 N	31.90 1.06 0.00 N	3.82 0.15 0.00 N	40.39 1.62 0.00 N	44.99 2.25 0.00 N	47.21 2.80 0.00 N	46.93 3.06 0.00 N	64.22 4.37 0.00 N	50.73 3.84 0.00 N	52.46 3.98 0.00 N	51.00 3.98 0.00 N	51.80 4.02 0.00 N	50.52 3.98 0.00 N	60.27 4.91 0.00 N	66.69 5.19 0.00 N	49.56 3.73 0.00 N	56.08 4.51 0.00 N	70.38 6.28 0.00 N	50.99 4.22 0.00 N	51.47 3.77 0.00 N	43.10 2.83 1.22 N	38.47 2.11 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
BOWLINE___2 23595	35.20 1.26 0.00 N	33.83 1.12 0.00 N	32.49 1.11 0.00 N	31.90 1.06 0.00 N	3.82 0.15 0.00 N	40.39 1.62 0.00 N	44.98 2.24 0.00 N	47.21 2.80 0.00 N	46.93 3.06 0.00 N	64.22 4.37 0.00 N	50.72 3.84 0.00 N	52.46 3.98 0.00 N	51.00 3.98 0.00 N	51.80 4.02 0.00 N	50.52 3.98 0.00 N	60.26 4.90 0.00 N	66.69 5.19 0.00 N	49.56 3.73 0.00 N	56.08 4.51 0.00 N	70.38 6.28 0.00 N	50.99 4.22 0.00 N	51.47 3.76 0.00 N	43.10 2.83 1.22 N	38.47 2.11 0.00 N	
BROOKHAVEN___DRP 24191	35.16 1.22 0.00 N	33.71 1.01 0.00 N	32.42 1.04 0.00 N	31.80 0.96 0.00 N	3.78 0.11 0.00 N	40.19 1.43 0.00 N	45.18 2.43 0.00 N	47.33 2.93 0.00 N	46.50 2.63 0.00 N	63.15 3.30 0.00 N	50.17 3.29 0.00 N	52.15 3.68 0.00 N	50.81 3.79 0.00 N	51.79 4.02 0.00 N	50.69 4.15 0.00 N	66.05 6.68 -4.01 N	153.93 7.85 -84.57 N	207.94 5.28 -156.83 N	111.77 6.27 -53.92 N	339.03 8.06 -266.87 N	51.31 4.54 0.00 N	51.50 3.79 0.00 N	44.21 3.35 0.63 N	38.37 2.86 0.86 N	
BROOKLYN_NAVY_YARD 23515	35.55 1.61 0.00 N	34.09 1.39 0.00 N	32.73 1.35 0.00 N	32.11 1.28 0.00 N	3.84 0.17 0.00 N	40.69 1.92 0.00 N	45.39 2.64 0.00 N	47.68 3.27 0.00 N	47.50 3.63 0.00 N	64.89 5.03 0.00 N	51.29 4.29 -0.12 N	52.90 4.43 0.00 N	51.55 4.53 0.00 N	52.40 4.62 0.00 N	51.13 4.59 0.00 N	65.21 5.74 -4.12 N	74.99 6.07 -7.41 N	49.68 4.33 0.48 N	51.81 5.13 4.88 N	64.05 7.08 7.13 N	50.47 4.78 1.08 N	51.98 4.27 0.00 N	43.64 3.35 1.20 N	38.92 2.56 0.00 N	
BROOKLYN___ARMY_DRP 323595	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N	
BROOME___LFGE 323600	33.78 -0.15 0.00 N	32.46 -0.24 0.00 N	31.14 -0.24 0.00 N	30.64 -0.20 0.00 N	3.67 -0.01 0.00 N	38.48 -0.29 0.00 N	42.58 -0.16 0.00 N	44.66 0.26 0.00 N	44.04 0.17 0.00 N	60.45 0.59 0.00 N	46.95 0.07 0.00 N	48.65 0.17 0.00 N	47.05 0.03 0.00 N	47.83 0.06 0.00 N	46.59 0.05 0.00 N	55.63 0.27 0.00 N	61.57 0.06 0.00 N	45.86 0.03 0.00 N	51.65 0.08 0.00 N	64.70 0.60 0.00 N	46.97 0.20 0.00 N	47.52 -0.19 0.00 N	32.98 -0.73 7.77 N	35.67 -0.70 0.00 N	
BURROWS___LYONSDAL 23803	34.01 0.08 0.00 N	32.72 0.02 0.00 N	31.35 -0.03 0.00 N	30.77 -0.07 0.00 N	3.66 -0.02 0.00 N	38.85 0.08 0.00 N	43.09 0.34 0.00 N	45.12 0.71 0.00 N	44.54 0.67 0.00 N	60.78 0.92 0.00 N	47.52 0.63 0.00 N	49.00 0.53 0.00 N	47.48 0.46 0.00 N	48.21 0.43 0.00 N	46.91 0.37 0.00 N	55.73 0.37 0.00 N	61.87 0.37 0.00 N	46.17 0.34 0.00 N	51.99 0.43 0.00 N	64.69 0.59 0.00 N	46.85 0.08 0.00 N	47.66 -0.05 0.00 N	41.25 -0.24 0.00 N	36.03 -0.34 0.00 N	
CAITHNESS_CC_1 323624	35.16 1.22 0.00 N	33.71 1.01 0.00 N	32.41 1.04 0.00 N	31.79 0.95 0.00 N	3.78 0.11 0.00 N	40.18 1.42 0.00 N	45.15 2.41 0.00 N	47.30 2.90 0.00 N	46.51 2.64 0.00 N	63.14 3.28 0.00 N	50.17 3.29 0.00 N	52.15 3.68 0.00 N	50.80 3.79 0.00 N	51.79 4.01 0.00 N	50.67 4.13 0.00 N	66.00 6.63 -4.01 N	153.87 7.79 -84.57 N	207.89 5.24 -156.83 N	111.72 6.23 -53.92 N	338.97 8.01 -266.87 N	51.28 4.51 0.00 N	51.48 3.78 0.00 N	44.19 3.33 0.63 N	38.35 2.84 0.86 N	
CALPINE_BETH_PAGE_GT4 24209	35.71 1.77 0.00 N	34.15 1.45 0.00 N	32.77 1.39 0.00 N	32.13 1.29 0.00 N	3.82 0.14 0.00 N	40.61 1.85 0.00 N	45.46 2.72 0.00 N	47.67 3.26 0.00 N	47.10 3.23 0.00 N	64.08 4.22 0.00 N	50.72 3.83 0.00 N	52.67 4.20 0.00 N	51.11 4.10 0.00 N	52.04 4.26 0.00 N	50.88 4.34 0.00 N	65.54 6.18 -4.01 N	153.10 7.03 -84.57 N	207.68 5.02 -156.83 N	111.43 5.93 -53.92 N	338.95 7.98 -266.87 N	51.44 4.67 0.00 N	51.81 4.11 0.00 N	45.89 3.59 -0.81 N	40.53 3.11 -1.05 N	
CALPINE_BETH_PAGE_GT_4 323586	35.71 1.77 0.00 N	34.15 1.45 0.00 N	32.77 1.39 0.00 N	32.13 1.29 0.00 N	3.82 0.14 0.00 N	40.61 1.85 0.00 N	45.46 2.72 0.00 N	47.67 3.26 0.00 N	47.10 3.23 0.00 N	64.08 4.22 0.00 N	50.72 3.83 0.00 N	52.67 4.20 0.00 N	51.11 4.10 0.00 N	52.04 4.26 0.00 N	50.88 4.34 0.00 N	65.54 6.18 -4.01 N	153.10 7.03 -84.57 N	207.68 5.02 -156.83 N	111.43 5.93 -53.92 N	338.95 7.98 -266.87 N	51.44 4.67 0.00 N	51.81 4.11 0.00 N	45.89 3.59 -0.81 N	40.53 3.11 -1.05 N	
CALPINE_BP_GT1 23823	35.71 1.77 0.00 N	34.15 1.45 0.00 N	32.77 1.39 0.00 N	32.13 1.29 0.00 N	3.82 0.14 0.00 N	40.61 1.85 0.00 N	45.46 2.72 0.00 N	47.67 3.26 0.00 N	47.10 3.23 0.00 N	64.08 4.22 0.00 N	50.72 3.83 0.00 N	52.67 4.20 0.00 N	51.11 4.10 0.00 N	52.04 4.26 0.00 N	50.88 4.34 0.00 N	65.54 6.18 -4.01 N	153.10 7.03 -84.57 N	207.68 5.02 -156.83 N	111.43 5.93 -53.92 N	338.95 7.98 -266.87 N	51.44 4.67 0.00 N	51.81 4.11 0.00 N	45.89 3.59 -0.81 N	40.53 3.11 -1.05 N	
CALSPAN___DRP 24200	33.05 -0.89 0.00 N	31.81 -0.90 0.00 N	30.29 -1.09 0.00 N	29.83 -1.01 0.00 N	3.64 -0.04 0.00 N	37.34 -1.43 0.00 N	40.39 -2.35 0.00 N	42.34 -2.07 0.00 N	41.36 -2.51 0.00 N	55.57 -4.28 0.00 N	42.51 -4.37 0.00 N	43.85 -4.62 0.00 N	42.34 -4.68 0.00 N	42.99 -4.79 0.00 N	41.72 -4.82 0.00 N	49.56 -5.80 0.00 N	55.19 -6.32 0.00 N	41.32 -4.51 0.00 N	45.91 -5.66 0.00 N	57.20 -6.90 0.00 N	41.80 -4.98 0.00 N	42.16 -5.54 0.00 N	-12.49 -5.24 48.75 N	32.52 -3.85 0.00 N	
CANDIGU_WT_PWR 323617	33.61 -0.33 0.00 N	32.20 -0.50 0.00 N	30.80 -0.58 0.00 N	30.39 -0.45 0.00 N	3.63 -0.04 0.00 N	38.06 -0.71 0.00 N	41.90 -0.84 0.00 N	44.32 -0.09 0.00 N	43.48 -0.39 0.00 N	59.58 -0.28 0.00 N	45.56 -1.32 0.00 N	47.25 -1.23 0.00 N	45.51 -1.51 0.00 N	46.23 -1.54 0.00 N	44.91 -1.63 0.00 N	53.65 -1.71 0.00 N	59.17 -2.34 0.00 N	44.18 -1.64 0.00 N	49.47 -2.10 0.00 N	62.43 -1.67 0.00 N	45.30 -1.48 0.00 N	45.57 -2.13 0.00 N	13.44 -2.75 25.30 N	34.14 -2.22 0.00 N	
CARR STREET_E_SYR 24060	33.55 -0.39 0.00 N	32.27 -0.43 0.00 N	30.94 -0.44 0.00 N	30.42 -0.42 0.00 N	3.65 -0.03 0.00 N	38.25 -0.51 0.00 N	42.06 -0.68 0.00 N	43.84 -0.57 0.00 N	43.28 -0.59 0.00 N	59.02 -0.84 0.00 N	46.07 -0.82 0.00 N	47.64 -0.83 0.00 N	46.16 -0.85 0.00 N	46.92 -0.86 0.00 N	45.67 -0.86 0.00 N	54.25 -1.10 0.00 N	60.27 -1.24 0.00 N	44.97 -0.86 0.00 N	50.60 -0.97 0.00 N	63.09 -1.01 0.00 N	45.92 -0.85 0.00 N	46.67 -1.04 0.00 N	40.24 -1.25 0.00 N	35.37 -1.00 0.00 N	
CARTHAGE___PAPER	34.09	32.77	31.36	30.74	3.67	38.75	43.07	45.21	44.57	60.78	47.47	48.94	47.47	48.14	46.82	55.57	61.77	46.16	52.07	64.58	46.52	47.50	41.08	35.83	

23857	0.16 0.00 N	0.07 0.00 N	-0.01 0.00 N	-0.09 0.00 N	0.00 0.00 N	-0.01 0.00 N	0.33 0.00 N	0.81 0.00 N	0.69 0.00 N	0.92 0.00 N	0.59 0.00 N	0.47 0.00 N	0.46 0.00 N	0.36 0.00 N	0.28 0.00 N	0.21 0.00 N	0.26 0.00 N	0.32 0.00 N	0.50 0.00 N	0.48 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.41 0.00 N	-0.53 0.00 N
CE_DUNWOOD___DRP 24194	35.33 1.39 0.00 N	33.93 1.23 0.00 N	32.58 1.20 0.00 N	31.98 1.15 0.00 N	3.83 0.15 0.00 N	40.50 1.73 0.00 N	45.16 2.42 0.00 N	47.41 3.00 0.00 N	47.17 3.30 0.00 N	64.49 4.63 0.00 N	50.93 4.05 0.00 N	52.66 4.19 0.00 N	51.21 4.19 0.00 N	52.05 4.27 0.00 N	50.77 4.23 0.00 N	60.63 5.27 0.00 N	67.14 5.63 0.00 N	49.88 4.05 0.00 N	56.43 4.86 0.00 N	70.80 6.70 0.00 N	51.24 4.46 0.00 N	51.69 3.98 0.00 N	43.32 3.03 1.20 N	38.66 2.30 0.00 N
CE_MILLWOOD___DRP 24193	35.23 1.29 0.00 N	33.85 1.15 0.00 N	32.50 1.13 0.00 N	31.91 1.07 0.00 N	3.83 0.15 0.00 N	40.40 1.64 0.00 N	45.03 2.29 0.00 N	47.27 2.86 0.00 N	47.00 3.13 0.00 N	64.29 4.43 0.00 N	50.77 3.88 0.00 N	52.50 4.02 0.00 N	51.06 4.04 0.00 N	51.87 4.09 0.00 N	50.60 4.06 0.00 N	60.41 5.05 0.00 N	66.89 5.39 0.00 N	49.70 3.87 0.00 N	56.23 4.66 0.00 N	70.56 6.45 0.00 N	51.07 4.30 0.00 N	51.53 3.82 0.00 N	43.19 2.90 1.20 N	38.55 2.18 0.00 N
CE_NYC2_DRP 24202	35.68 1.74 0.00 N	34.22 1.52 0.00 N	32.85 1.47 0.00 N	32.23 1.39 0.00 N	3.86 0.19 0.00 N	40.86 2.10 0.00 N	45.60 2.86 0.00 N	47.91 3.50 0.00 N	50.75 3.89 -2.98 N	65.22 5.36 0.00 N	51.62 4.61 -0.13 N	53.21 4.74 0.00 N	51.79 4.77 0.00 N	52.61 4.84 0.00 N	51.38 4.81 -0.03 N	65.78 5.97 -4.45 N	75.56 6.41 -7.65 N	50.44 4.61 0.00 N	57.05 5.48 0.00 N	71.61 7.50 0.00 N	51.83 5.05 0.00 N	52.20 4.50 0.00 N	43.84 3.55 1.20 N	39.11 2.74 0.00 N
CE_NYC_DRP 24195	35.62 1.68 0.00 N	34.17 1.47 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.86 0.19 0.00 N	40.79 2.02 0.00 N	45.53 2.79 0.00 N	47.85 3.44 0.00 N	47.66 3.79 0.00 N	65.18 5.33 -0.12 N	51.56 4.56 0.00 N	53.19 4.71 0.00 N	51.75 4.74 0.00 N	52.60 4.82 0.00 N	51.31 4.77 0.00 N	65.39 5.94 -4.09 N	75.26 6.39 -7.37 N	50.42 4.59 0.00 N	57.02 5.45 0.00 N	71.60 7.49 0.00 N	51.80 5.02 0.00 N	52.22 4.51 0.00 N	43.77 3.47 1.20 N	39.02 2.65 0.00 N
CHAFFEE___LFGE 323603	33.58 -0.36 0.00 N	32.26 -0.45 0.00 N	30.72 -0.66 0.00 N	30.23 -0.61 0.00 N	3.70 0.02 0.00 N	37.94 -0.83 0.00 N	41.35 -1.39 0.00 N	43.60 -0.81 0.00 N	42.69 -1.18 0.00 N	57.65 -2.21 0.00 N	44.01 -2.87 0.00 N	45.44 -3.04 0.00 N	43.81 -3.21 0.00 N	44.49 -3.29 0.00 N	43.15 -3.39 0.00 N	51.26 -4.09 0.00 N	56.97 -4.54 0.00 N	42.60 -3.23 0.00 N	47.39 -4.18 0.00 N	59.29 -4.81 0.00 N	43.31 -3.47 0.00 N	43.61 -4.10 0.00 N	-10.26 -4.21 47.54 N	33.21 -3.16 0.00 N
CHATEAUG_WT_PWR 323614	34.48 0.54 0.00 N	33.41 0.70 0.00 N	31.98 0.60 0.00 N	31.41 0.57 0.00 N	3.69 0.02 0.00 N	39.01 0.24 0.00 N	42.77 0.03 0.00 N	44.02 -0.39 0.00 N	43.48 -0.40 0.00 N	59.48 -0.38 0.00 N	46.49 -0.39 0.00 N	48.13 -0.34 0.00 N	46.66 -0.35 0.00 N	47.41 -0.36 0.00 N	46.15 -0.38 0.00 N	54.98 -0.38 0.00 N	61.10 -0.40 0.00 N	45.31 -0.52 0.00 N	50.61 -0.96 0.00 N	62.99 -1.12 0.00 N	45.50 -1.27 0.00 N	47.18 -0.53 0.00 N	41.36 -0.13 0.00 N	36.54 0.17 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.22 0.28 0.00 N	33.11 0.41 0.00 N	31.68 0.31 0.00 N	31.14 0.30 0.00 N	3.64 -0.04 0.00 N	38.71 -0.05 0.00 N	42.51 -0.24 0.00 N	43.80 -0.61 0.00 N	43.20 -0.67 0.00 N	59.03 -0.82 0.00 N	46.14 -0.75 0.00 N	47.81 -0.66 0.00 N	46.34 -0.68 0.00 N	47.07 -0.70 0.00 N	45.82 -0.72 0.00 N	54.57 -0.79 0.00 N	60.72 -0.79 0.00 N	45.12 -0.72 0.00 N	50.44 -1.13 0.00 N	62.58 -1.52 0.00 N	45.36 -1.41 0.00 N	46.98 -0.72 0.00 N	41.24 -0.25 0.00 N	36.37 0.01 0.00 N
CHAUTAUQUA___LFGE 323629	32.62 -1.32 0.00 N	31.32 -1.39 0.00 N	29.91 -1.47 0.00 N	29.49 -1.35 0.00 N	3.58 -0.09 0.00 N	36.75 -2.02 0.00 N	39.99 -2.75 0.00 N	42.12 -2.29 0.00 N	41.12 -2.75 0.00 N	56.20 -3.65 0.00 N	42.50 -4.38 0.00 N	43.82 -4.65 0.00 N	42.16 -4.86 0.00 N	42.85 -4.93 0.00 N	41.59 -4.95 0.00 N	49.74 -5.62 0.00 N	54.99 -6.51 0.00 N	40.97 -4.86 0.00 N	45.71 -5.86 0.00 N	57.55 -6.55 0.00 N	41.83 -4.94 0.00 N	42.08 -5.62 0.00 N	-7.35 -5.51 43.33 N	32.35 -4.02 0.00 N
CH_MIDHUDSON___DRP 24192	35.10 1.16 0.00 N	33.74 1.03 0.00 N	32.40 1.02 0.00 N	31.80 0.96 0.00 N	3.80 0.13 0.00 N	40.25 1.48 0.00 N	44.78 2.04 0.00 N	46.94 2.53 0.00 N	46.66 2.79 0.00 N	63.77 3.91 0.00 N	50.33 3.44 0.00 N	52.06 3.59 0.00 N	50.61 3.59 0.00 N	51.43 3.65 0.00 N	50.19 3.64 0.00 N	59.89 4.54 0.00 N	66.33 4.83 0.00 N	49.30 3.47 0.00 N	55.80 4.23 0.00 N	69.94 5.84 0.00 N	50.66 3.89 0.00 N	51.16 3.46 0.00 N	43.00 2.67 1.15 N	38.38 2.02 0.00 N
CH_MISC_IPPS 23765	35.14 1.20 0.00 N	33.76 1.05 0.00 N	32.41 1.04 0.00 N	31.81 0.97 0.00 N	3.81 0.13 0.00 N	40.29 1.52 0.00 N	44.73 1.99 0.00 N	46.73 2.32 0.00 N	46.41 2.54 0.00 N	63.33 3.47 0.00 N	50.00 3.12 0.00 N	51.73 3.26 0.00 N	50.31 3.29 0.00 N	51.10 3.33 0.00 N	49.90 3.36 0.00 N	59.50 4.14 0.00 N	65.93 4.42 0.00 N	49.02 3.19 0.00 N	55.47 3.90 0.00 N	69.49 5.39 0.00 N	50.38 3.61 0.00 N	51.03 3.32 0.00 N	43.01 2.70 1.18 N	38.45 2.08 0.00 N
CH_RES_BVR_FALLS 23983	33.98 0.04 0.00 N	32.67 -0.03 0.00 N	31.27 -0.11 0.00 N	30.85 0.01 0.00 N	3.69 0.01 0.00 N	38.77 0.00 0.00 N	42.76 0.02 0.00 N	44.47 0.06 0.00 N	43.96 0.09 0.00 N	60.03 0.17 0.00 N	46.99 0.10 0.00 N	48.61 0.14 0.00 N	47.09 0.07 0.00 N	47.95 0.18 0.00 N	46.67 0.13 0.00 N	55.30 -0.06 0.00 N	61.46 -0.04 0.00 N	45.69 -0.14 0.00 N	51.10 -0.47 0.00 N	63.71 -0.39 0.00 N	46.61 -0.16 0.00 N	47.61 -0.09 0.00 N	41.62 0.13 0.00 N	36.49 0.13 0.00 N
CH_RES_NIAGARA 23895	32.81 -1.13 0.00 N	31.61 -1.09 0.00 N	30.09 -1.29 0.00 N	29.64 -1.19 0.00 N	3.63 -0.04 0.00 N	37.10 -1.67 0.00 N	40.01 -2.73 0.00 N	41.74 -2.67 0.00 N	40.68 -3.19 0.00 N	54.34 -5.52 0.00 N	41.62 -5.26 0.00 N	42.91 -5.57 0.00 N	41.47 -5.55 0.00 N	42.10 -5.68 0.00 N	40.88 -5.66 0.00 N	48.52 -6.84 0.00 N	54.13 -7.37 0.00 N	40.59 -5.24 0.00 N	44.99 -6.58 0.00 N	55.83 -8.27 0.00 N	40.87 -5.91 0.00 N	41.29 -6.41 0.00 N	-17.42 -5.86 53.05 N	32.09 -4.28 0.00 N
CH_RES_SYRACUSE 23985	33.65 -0.29 0.00 N	32.37 -0.33 0.00 N	31.01 -0.37 0.00 N	30.51 -0.33 0.00 N	3.65 -0.02 0.00 N	38.38 -0.38 0.00 N	42.25 -0.49 0.00 N	44.01 -0.40 0.00 N	43.41 -0.46 0.00 N	59.17 -0.69 0.00 N	46.17 -0.71 0.00 N	47.76 -0.72 0.00 N	46.27 -0.74 0.00 N	47.02 -0.75 0.00 N	45.77 -0.77 0.00 N	54.36 -1.00 0.00 N	60.36 -1.14 0.00 N	45.07 -0.76 0.00 N	50.75 -0.82 0.00 N	63.34 -0.76 0.00 N	46.11 -0.67 0.00 N	46.85 -0.86 0.00 N	40.39 -1.10 0.00 N	35.50 -0.87 0.00 N

CLINTON_WT_PWR 323605	34.48 0.54 0.00 N	33.41 0.70 0.00 N	31.98 0.60 0.00 N	31.41 0.57 0.00 N	3.69 0.02 0.00 N	39.01 0.24 0.00 N	42.77 0.03 0.00 N	44.02 -0.39 0.00 N	43.48 -0.40 0.00 N	59.48 -0.38 0.00 N	46.49 -0.39 0.00 N	48.13 -0.34 0.00 N	46.66 -0.35 0.00 N	47.41 -0.36 0.00 N	46.15 -0.38 0.00 N	54.98 -0.38 0.00 N	61.10 -0.40 0.00 N	45.31 -0.52 0.00 N	50.61 -0.96 0.00 N	62.99 -1.12 0.00 N	45.50 -1.27 0.00 N	47.18 -0.53 0.00 N	41.36 -0.13 0.00 N	36.54 0.17 0.00 N
CLINTON___LFGE 323618	34.81 0.87 0.00 N	33.79 1.09 0.00 N	32.37 0.99 0.00 N	31.77 0.93 0.00 N	3.73 0.06 0.00 N	39.37 0.60 0.00 N	43.10 0.36 0.00 N	44.44 0.04 0.00 N	43.87 0.00 0.00 N	60.08 0.22 0.00 N	46.95 0.07 0.00 N	48.58 0.11 0.00 N	47.07 0.05 0.00 N	47.85 0.08 0.00 N	46.60 0.06 0.00 N	55.55 0.19 0.00 N	61.71 0.21 0.00 N	45.80 -0.04 0.00 N	51.28 -0.29 0.00 N	63.69 -0.41 0.00 N	45.98 -0.79 0.00 N	47.53 -0.18 0.00 N	41.62 0.13 0.00 N	36.83 0.46 0.00 N
COLONIE_LFGE___ 323577	34.07 0.13 0.00 N	32.95 0.24 0.00 N	31.76 0.38 0.00 N	31.21 0.37 0.00 N	3.69 0.02 0.00 N	39.33 0.56 0.00 N	43.68 0.94 0.00 N	45.64 1.24 0.00 N	45.29 1.41 0.00 N	62.03 2.17 0.00 N	48.95 2.07 0.00 N	50.51 2.04 0.00 N	49.09 2.07 0.00 N	49.86 2.08 0.00 N	48.57 2.03 0.00 N	57.98 2.63 0.00 N	64.47 2.96 0.00 N	47.66 1.83 0.00 N	54.05 2.48 0.00 N	67.53 3.42 0.00 N	48.97 2.19 0.00 N	49.53 1.82 0.00 N	42.65 1.16 0.00 N	37.20 0.83 0.00 N
CORNELL___ 23752	33.41 -0.53 0.00 N	32.22 -0.48 0.00 N	30.91 -0.47 0.00 N	30.43 -0.40 0.00 N	3.62 -0.06 0.00 N	38.10 -0.67 0.00 N	41.87 -0.88 0.00 N	43.75 -0.66 0.00 N	43.18 -0.69 0.00 N	59.04 -0.81 0.00 N	45.97 -0.91 0.00 N	47.57 -0.90 0.00 N	46.04 -0.98 0.00 N	46.78 -0.99 0.00 N	45.55 -0.99 0.00 N	54.18 -1.18 0.00 N	60.12 -1.38 0.00 N	45.00 -0.83 0.00 N	50.89 -0.68 0.00 N	63.84 -0.26 0.00 N	46.65 -0.12 0.00 N	46.93 -0.77 0.00 N	34.77 -1.28 5.44 N	35.15 -1.22 0.00 N
COXSACKIE___GT 23611	35.08 1.14 0.00 N	33.66 0.95 0.00 N	32.38 1.01 0.00 N	31.74 0.91 0.00 N	3.79 0.11 0.00 N	40.15 1.38 0.00 N	44.81 2.07 0.00 N	47.18 2.78 0.00 N	46.94 3.07 0.00 N	63.97 4.11 0.00 N	50.61 3.73 0.00 N	52.37 3.89 0.00 N	50.87 3.86 0.00 N	51.71 3.93 0.00 N	50.41 3.87 0.00 N	60.06 4.71 0.00 N	66.50 5.00 0.00 N	49.50 3.67 0.00 N	56.07 4.50 0.00 N	70.24 6.14 0.00 N	50.89 4.12 0.00 N	51.34 3.63 0.00 N	44.35 2.86 0.00 N	38.43 2.07 0.00 N
CRESCENT___HYD 24018	34.07 0.13 0.00 N	32.95 0.24 0.00 N	31.76 0.38 0.00 N	31.21 0.37 0.00 N	3.69 0.02 0.00 N	39.33 0.56 0.00 N	43.68 0.94 0.00 N	45.64 1.24 0.00 N	45.29 1.41 0.00 N	62.03 2.17 0.00 N	48.95 2.07 0.00 N	50.51 2.04 0.00 N	49.09 2.07 0.00 N	49.86 2.08 0.00 N	48.57 2.03 0.00 N	57.98 2.63 0.00 N	64.47 2.96 0.00 N	47.66 1.83 0.00 N	54.05 2.48 0.00 N	67.53 3.42 0.00 N	48.97 2.19 0.00 N	49.53 1.82 0.00 N	42.65 1.16 0.00 N	37.20 0.83 0.00 N
CRUCIBLE_METL_DRP 24180	33.65 -0.29 0.00 N	32.37 -0.33 0.00 N	31.01 -0.37 0.00 N	30.51 -0.33 0.00 N	3.65 -0.02 0.00 N	38.38 -0.38 0.00 N	42.25 -0.49 0.00 N	44.01 -0.40 0.00 N	43.41 -0.46 0.00 N	59.17 -0.69 0.00 N	46.17 -0.71 0.00 N	47.76 -0.72 0.00 N	46.27 -0.74 0.00 N	47.02 -0.75 0.00 N	45.77 -0.77 0.00 N	54.36 -1.00 0.00 N	60.36 -1.14 0.00 N	45.07 -0.76 0.00 N	50.75 -0.82 0.00 N	63.34 -0.76 0.00 N	46.11 -0.67 0.00 N	46.85 -0.86 0.00 N	40.39 -1.10 0.00 N	35.50 -0.87 0.00 N
DANC___LFGE 323619	34.15 0.20 0.00 N	32.80 0.10 0.00 N	31.38 0.01 0.00 N	30.76 -0.07 0.00 N	3.67 -0.01 0.00 N	38.83 0.06 0.00 N	43.18 0.43 0.00 N	45.39 0.98 0.00 N	44.77 0.90 0.00 N	61.09 1.23 0.00 N	47.69 0.80 0.00 N	49.17 0.70 0.00 N	47.68 0.67 0.00 N	48.38 0.60 0.00 N	47.03 0.49 0.00 N	55.80 0.45 0.00 N	62.00 0.49 0.00 N	46.36 0.53 0.00 N	52.33 0.76 0.00 N	64.95 0.85 0.00 N	46.78 0.00 0.00 N	47.69 -0.01 0.00 N	41.14 -0.35 0.00 N	35.84 -0.52 0.00 N
DANSKAMMER___1 23586	35.14 1.20 0.00 N	33.76 1.05 0.00 N	32.41 1.04 0.00 N	31.81 0.97 0.00 N	3.81 0.13 0.00 N	40.29 1.52 0.00 N	44.73 1.99 0.00 N	46.73 2.32 0.00 N	46.41 2.54 0.00 N	63.33 3.47 0.00 N	50.00 3.12 0.00 N	51.73 3.26 0.00 N	50.31 3.29 0.00 N	51.10 3.33 0.00 N	49.90 3.36 0.00 N	59.50 4.14 0.00 N	65.93 4.42 0.00 N	49.02 3.19 0.00 N	55.47 3.90 0.00 N	69.49 5.39 0.00 N	50.38 3.61 0.00 N	51.03 3.32 0.00 N	43.01 2.70 1.18 N	38.45 2.08 0.00 N
DANSKAMMER___2 23589	35.14 1.20 0.00 N	33.76 1.05 0.00 N	32.41 1.04 0.00 N	31.81 0.97 0.00 N	3.81 0.13 0.00 N	40.29 1.52 0.00 N	44.73 1.99 0.00 N	46.73 2.32 0.00 N	46.41 2.54 0.00 N	63.33 3.47 0.00 N	50.00 3.12 0.00 N	51.73 3.26 0.00 N	50.31 3.29 0.00 N	51.10 3.33 0.00 N	49.90 3.36 0.00 N	59.50 4.14 0.00 N	65.93 4.42 0.00 N	49.02 3.19 0.00 N	55.47 3.90 0.00 N	69.49 5.39 0.00 N	50.38 3.61 0.00 N	51.03 3.32 0.00 N	43.01 2.70 1.18 N	38.45 2.08 0.00 N
DANSKAMMER___3 23590	35.14 1.20 0.00 N	33.76 1.05 0.00 N	32.41 1.04 0.00 N	31.81 0.97 0.00 N	3.81 0.13 0.00 N	40.29 1.52 0.00 N	44.73 1.99 0.00 N	46.73 2.32 0.00 N	46.41 2.54 0.00 N	63.33 3.47 0.00 N	50.00 3.12 0.00 N	51.73 3.26 0.00 N	50.31 3.29 0.00 N	51.10 3.33 0.00 N	49.90 3.36 0.00 N	59.50 4.14 0.00 N	65.93 4.42 0.00 N	49.02 3.19 0.00 N	55.47 3.90 0.00 N	69.49 5.39 0.00 N	50.38 3.61 0.00 N	51.03 3.32 0.00 N	43.01 2.70 1.18 N	38.45 2.08 0.00 N
DANSKAMMER___4 23591	35.14 1.20 0.00 N	33.76 1.05 0.00 N	32.41 1.04 0.00 N	31.81 0.97 0.00 N	3.81 0.13 0.00 N	40.29 1.52 0.00 N	44.73 1.99 0.00 N	46.73 2.32 0.00 N	46.41 2.54 0.00 N	63.33 3.47 0.00 N	50.00 3.12 0.00 N	51.73 3.26 0.00 N	50.31 3.29 0.00 N	51.10 3.33 0.00 N	49.90 3.36 0.00 N	59.50 4.14 0.00 N	65.93 4.42 0.00 N	49.02 3.19 0.00 N	55.47 3.90 0.00 N	69.49 5.39 0.00 N	50.38 3.61 0.00 N	51.03 3.32 0.00 N	43.01 2.70 1.18 N	38.45 2.08 0.00 N
DANSKAMMER___DIESEL 23592	35.14 1.20 0.00 N	33.76 1.05 0.00 N	32.41 1.04 0.00 N	31.81 0.97 0.00 N	3.81 0.13 0.00 N	40.29 1.52 0.00 N	44.73 1.99 0.00 N	46.73 2.32 0.00 N	46.41 2.54 0.00 N	63.33 3.47 0.00 N	50.00 3.12 0.00 N	51.73 3.26 0.00 N	50.31 3.29 0.00 N	51.10 3.33 0.00 N	49.90 3.36 0.00 N	59.50 4.14 0.00 N	65.93 4.42 0.00 N	49.02 3.19 0.00 N	55.47 3.90 0.00 N	69.49 5.39 0.00 N	50.38 3.61 0.00 N	51.03 3.32 0.00 N	43.01 2.70 1.18 N	38.45 2.08 0.00 N
DASHVILLE___HYD 23610	34.43 0.49 0.00 N	33.08 0.37 0.00 N	31.72 0.34 0.00 N	31.09 0.25 0.00 N	3.72 0.04 0.00 N	39.27 0.50 0.00 N	43.66 0.92 0.00 N	45.83 1.42 0.00 N	45.72 1.85 0.00 N	62.48 2.63 0.00 N	49.35 2.46 0.00 N	51.08 2.61 0.00 N	49.65 2.63 0.00 N	50.45 2.67 0.00 N	49.24 2.69 0.00 N	58.72 3.36 0.00 N	65.05 3.55 0.00 N	48.38 2.55 0.00 N	54.74 3.17 0.00 N	68.58 4.48 0.00 N	49.73 2.96 0.00 N	50.26 2.55 0.00 N	42.27 1.97 1.19 N	37.80 1.44 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
DELAWARE___LFGE 323621	34.40 0.46 0.00 N	33.07 0.36 0.00 N	31.74 0.36 0.00 N	31.18 0.34 0.00 N	3.72 0.04 0.00 N	39.30 0.53 0.00 N	43.58 0.84 0.00 N	45.61 1.21 0.00 N	45.14 1.27 0.00 N	61.75 1.89 0.00 N	48.40 1.52 0.00 N	50.06 1.59 0.00 N	48.55 1.54 0.00 N	49.34 1.56 0.00 N	48.07 1.53 0.00 N	57.30 1.94 0.00 N	63.46 1.96 0.00 N	47.26 1.44 0.00 N	53.34 1.76 0.00 N	66.60 2.49 0.00 N	48.37 1.59 0.00 N	49.02 1.32 0.00 N	38.70 0.79 3.59 N	36.93 0.56 0.00 N	
DOGGLEVILLE___HYD 23807	34.83 0.89 0.00 N	33.48 0.78 0.00 N	32.28 0.90 0.00 N	31.74 0.90 0.00 N	3.81 0.14 0.00 N	40.15 1.38 0.00 N	44.69 1.94 0.00 N	47.03 2.62 0.00 N	46.67 2.81 0.00 N	63.99 4.13 0.00 N	50.37 3.49 0.00 N	52.12 3.64 0.00 N	50.58 3.56 0.00 N	51.40 3.62 0.00 N	50.07 3.53 0.00 N	59.73 4.37 0.00 N	66.10 4.60 0.00 N	49.24 3.41 0.00 N	55.82 4.25 0.00 N	70.11 6.00 0.00 N	50.86 4.09 0.00 N	51.17 3.47 0.00 N	43.81 2.32 0.00 N	38.05 1.68 0.00 N	
DUNKIRK___1 23563	32.41 -1.53 0.00 N	31.12 -1.59 0.00 N	29.73 -1.65 0.00 N	29.31 -1.52 0.00 N	3.57 -0.11 0.00 N	36.50 -2.27 0.00 N	39.66 -3.09 0.00 N	41.74 -2.67 0.00 N	40.72 -3.16 0.00 N	55.64 -4.22 0.00 N	42.07 -4.82 0.00 N	43.36 -5.11 0.00 N	41.70 -5.32 0.00 N	42.40 -5.38 0.00 N	41.15 -5.39 0.00 N	49.21 -6.15 0.00 N	54.42 -7.08 0.00 N	40.55 -5.28 0.00 N	45.25 -6.32 0.00 N	56.92 -7.18 0.00 N	41.39 -5.39 0.00 N	41.66 -6.05 0.00 N	-8.21 -5.83 43.87 N	32.11 -4.25 0.00 N	
DUNKIRK___2 23564	32.41 -1.53 0.00 N	31.12 -1.59 0.00 N	29.73 -1.65 0.00 N	29.31 -1.52 0.00 N	3.57 -0.11 0.00 N	36.50 -2.27 0.00 N	39.66 -3.09 0.00 N	41.74 -2.67 0.00 N	40.72 -3.16 0.00 N	55.64 -4.22 0.00 N	42.07 -4.82 0.00 N	43.36 -5.11 0.00 N	41.70 -5.32 0.00 N	42.40 -5.38 0.00 N	41.15 -5.39 0.00 N	49.21 -6.15 0.00 N	54.42 -7.08 0.00 N	40.55 -5.28 0.00 N	45.25 -6.32 0.00 N	56.92 -7.18 0.00 N	41.39 -5.39 0.00 N	41.66 -6.05 0.00 N	-8.21 -5.83 43.87 N	32.11 -4.25 0.00 N	
DUNKIRK___3 23565	32.58 -1.36 0.00 N	31.30 -1.40 0.00 N	29.89 -1.48 0.00 N	29.48 -1.36 0.00 N	3.58 -0.09 0.00 N	36.73 -2.03 0.00 N	39.96 -2.78 0.00 N	42.06 -2.35 0.00 N	41.04 -2.82 0.00 N	55.98 -3.88 0.00 N	42.42 -4.46 0.00 N	43.75 -4.72 0.00 N	42.12 -4.90 0.00 N	42.81 -4.97 0.00 N	41.55 -4.99 0.00 N	49.66 -5.70 0.00 N	54.98 -6.52 0.00 N	40.99 -4.84 0.00 N	45.72 -5.85 0.00 N	57.43 -6.67 0.00 N	41.78 -5.00 0.00 N	42.07 -5.63 0.00 N	-8.00 -5.47 44.01 N	32.33 -4.03 0.00 N	
DUNKIRK___4 23566	32.58 -1.36 0.00 N	31.30 -1.40 0.00 N	29.89 -1.48 0.00 N	29.48 -1.36 0.00 N	3.58 -0.09 0.00 N	36.73 -2.03 0.00 N	39.96 -2.78 0.00 N	42.06 -2.35 0.00 N	41.04 -2.82 0.00 N	55.98 -3.88 0.00 N	42.42 -4.46 0.00 N	43.75 -4.72 0.00 N	42.12 -4.90 0.00 N	42.81 -4.97 0.00 N	41.55 -4.99 0.00 N	49.66 -5.70 0.00 N	54.98 -6.52 0.00 N	40.99 -4.84 0.00 N	45.72 -5.85 0.00 N	57.43 -6.67 0.00 N	41.78 -5.00 0.00 N	42.07 -5.63 0.00 N	-8.00 -5.47 44.01 N	32.33 -4.03 0.00 N	
EAST HAMPTON___GT 23717	37.03 3.09 0.00 N	35.47 2.77 0.00 N	34.12 2.75 0.00 N	33.50 2.67 0.00 N	3.98 0.31 0.00 N	42.51 3.74 0.00 N	48.05 5.31 0.00 N	50.53 6.12 0.00 N	49.84 5.97 0.00 N	68.15 8.30 0.00 N	54.26 7.38 0.00 N	56.48 8.01 0.00 N	54.99 7.98 0.00 N	56.07 8.29 0.00 N	54.88 8.34 0.00 N	71.10 11.74 -4.01 N	159.48 13.41 -84.57 N	212.05 9.39 -156.83 N	116.38 10.89 -53.92 N	344.15 13.18 -266.87 N	55.01 8.24 0.00 N	55.50 7.79 0.00 N	47.17 6.31 0.63 N	40.72 5.20 0.85 N	
EAST RIVER___6 23660	35.62 1.68 0.00 N	34.17 1.47 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.87 0.20 0.00 N	40.80 2.03 0.00 N	45.54 2.80 0.00 N	47.84 3.43 0.00 N	47.69 3.82 0.00 N	65.14 5.28 -0.12 N	51.54 4.53 0.00 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.59 4.82 0.00 N	51.31 4.77 0.00 N	65.41 5.94 -4.12 N	75.30 6.39 -7.41 N	50.41 4.58 0.00 N	57.01 5.44 0.00 N	71.60 7.50 0.00 N	51.80 5.03 0.00 N	52.22 4.52 0.00 N	43.79 3.50 1.20 N	39.04 2.67 0.00 N	
EAST RIVER___7 23524	35.62 1.68 0.00 N	34.17 1.47 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.87 0.20 0.00 N	40.80 2.03 0.00 N	45.54 2.80 0.00 N	47.84 3.43 0.00 N	47.69 3.82 0.00 N	65.14 5.28 -0.12 N	51.54 4.53 0.00 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.59 4.82 0.00 N	51.31 4.77 0.00 N	65.41 5.94 -4.12 N	75.30 6.39 -7.41 N	50.41 4.58 0.00 N	57.01 5.44 0.00 N	71.60 7.50 0.00 N	51.80 5.03 0.00 N	52.22 4.52 0.00 N	43.79 3.50 1.20 N	39.04 2.67 0.00 N	
EAST_HAMPTON___DIESEL 23722	37.03 3.09 0.00 N	35.47 2.77 0.00 N	34.12 2.75 0.00 N	33.50 2.67 0.00 N	3.98 0.31 0.00 N	42.51 3.74 0.00 N	48.05 5.31 0.00 N	50.53 6.12 0.00 N	49.84 5.97 0.00 N	68.15 8.30 0.00 N	54.26 7.38 0.00 N	56.48 8.01 0.00 N	54.99 7.98 0.00 N	56.07 8.29 0.00 N	54.88 8.34 0.00 N	71.10 11.74 -4.01 N	159.48 13.41 -84.57 N	212.05 9.39 -156.83 N	116.38 10.89 -53.92 N	344.15 13.18 -266.87 N	55.01 8.24 0.00 N	55.50 7.79 0.00 N	47.17 6.31 0.63 N	40.72 5.20 0.85 N	
EAST_RIVER___1 323558	35.62 1.68 0.00 N	34.17 1.47 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.86 0.19 0.00 N	40.79 2.02 0.00 N	45.53 2.79 0.00 N	47.85 3.44 0.00 N	47.66 3.79 0.00 N	65.18 5.33 -0.12 N	51.56 4.56 0.00 N	53.19 4.71 0.00 N	51.75 4.74 0.00 N	52.60 4.82 0.00 N	51.31 4.77 0.00 N	65.39 5.94 -4.09 N	75.26 6.39 -7.37 N	50.42 4.59 0.00 N	57.02 5.45 0.00 N	71.60 7.49 0.00 N	51.80 5.02 0.00 N	52.22 4.51 0.00 N	43.77 3.47 1.20 N	39.02 2.65 0.00 N	
EAST_RIVER___2 323559	35.62 1.68 0.00 N	34.17 1.47 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.87 0.20 0.00 N	40.80 2.03 0.00 N	45.54 2.80 0.00 N	47.84 3.43 0.00 N	47.69 3.82 0.00 N	65.14 5.28 -0.12 N	51.54 4.53 0.00 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.59 4.82 0.00 N	51.31 4.77 0.00 N	65.41 5.94 -4.12 N	75.30 6.39 -7.41 N	50.41 4.58 0.00 N	57.01 5.44 0.00 N	71.60 7.50 0.00 N	51.80 5.03 0.00 N	52.22 4.52 0.00 N	43.79 3.50 1.20 N	39.04 2.67 0.00 N	
EAST___DELAWARE_HYD 23607	32.90 -1.04 0.00 N	31.52 -1.18 0.00 N	30.16 -1.21 0.00 N	29.55 -1.28 0.00 N	3.53 -0.14 0.00 N	37.43 -1.33 0.00 N	41.80 -0.94 0.00 N	43.82 -0.58 0.00 N	46.56 2.69 0.00 N	64.45 4.59 0.00 N	51.05 4.17 0.00 N	52.89 4.42 0.00 N	51.34 4.33 0.00 N	52.19 4.41 0.00 N	50.93 4.39 0.00 N	60.79 5.43 0.00 N	67.32 5.82 0.00 N	50.05 4.22 0.00 N	56.49 4.92 0.00 N	69.92 5.82 0.00 N	51.24 4.47 0.00 N	51.69 3.98 0.00 N	43.25 3.04 1.28 N	38.57 2.21 0.00 N	
ELEC_TRO_TEK	35.31	33.84	32.46	31.84	3.80	40.30	45.09	47.28	46.84	63.88	50.64	52.47	51.02	51.90	50.69	65.13	152.49	207.25	110.97	338.38	51.24	51.68	45.87	40.55	

24086	1.37 0.00 N	1.13 0.00 N	1.09 0.00 N	1.00 0.00 N	0.13 0.00 N	1.53 0.00 N	2.35 0.00 N	2.87 0.00 N	2.97 0.00 N	4.02 0.00 N	3.76 0.00 N	4.00 0.00 N	4.01 0.00 N	4.13 0.00 N	4.15 0.00 N	5.77 -4.00 N	6.42 -84.57 N	4.59 -156.83 N	5.47 -53.92 N	7.41 -266.87 N	4.47 0.00 N	3.97 0.00 N	3.24 -1.15 N	2.69 -1.49 N
ELLENBURG_WT_PWR 323604	34.48 0.54 0.00 N	33.41 0.70 0.00 N	31.98 0.60 0.00 N	31.41 0.57 0.00 N	3.69 0.02 0.00 N	39.01 0.24 0.00 N	42.77 0.03 0.00 N	44.02 -0.39 0.00 N	43.48 -0.40 0.00 N	59.48 -0.38 0.00 N	46.49 -0.39 0.00 N	48.13 -0.34 0.00 N	46.66 -0.35 0.00 N	47.41 -0.36 0.00 N	46.15 -0.38 0.00 N	54.98 -0.38 0.00 N	61.10 -0.40 0.00 N	45.31 -0.52 0.00 N	50.61 -0.96 0.00 N	62.99 -1.12 0.00 N	45.50 -1.27 0.00 N	47.18 -0.53 0.00 N	41.36 -0.13 0.00 N	36.54 0.17 0.00 N
EMPIRE_CC_1 323656	33.75 -0.19 0.00 N	32.69 -0.02 0.00 N	31.57 0.20 0.00 N	31.01 0.17 0.00 N	3.66 -0.02 0.00 N	38.95 0.18 0.00 N	43.16 0.42 0.00 N	45.05 0.64 0.00 N	44.72 0.85 0.00 N	61.14 1.28 0.00 N	48.24 1.35 0.00 N	49.82 1.35 0.00 N	48.41 1.40 0.00 N	49.19 1.41 0.00 N	47.99 1.45 0.00 N	57.17 1.81 0.00 N	63.38 1.88 0.00 N	47.08 1.24 0.00 N	53.25 1.68 0.00 N	66.52 2.41 0.00 N	48.31 1.54 0.00 N	48.83 1.13 0.00 N	42.13 0.64 0.00 N	36.80 0.43 0.00 N
EMPIRE_CC_2 323658	33.75 -0.19 0.00 N	32.69 -0.02 0.00 N	31.57 0.20 0.00 N	31.01 0.17 0.00 N	3.66 -0.02 0.00 N	38.95 0.18 0.00 N	43.16 0.42 0.00 N	45.05 0.64 0.00 N	44.72 0.85 0.00 N	61.14 1.28 0.00 N	48.24 1.35 0.00 N	49.82 1.35 0.00 N	48.41 1.40 0.00 N	49.19 1.41 0.00 N	47.99 1.45 0.00 N	57.17 1.81 0.00 N	63.38 1.88 0.00 N	47.08 1.24 0.00 N	53.25 1.68 0.00 N	66.52 2.41 0.00 N	48.31 1.54 0.00 N	48.83 1.13 0.00 N	42.13 0.64 0.00 N	36.80 0.43 0.00 N
E_CANADA_CAP_HY 24051	34.63 0.69 0.00 N	33.12 0.42 0.00 N	31.58 0.20 0.00 N	31.00 0.17 0.00 N	3.70 0.02 0.00 N	39.03 0.27 0.00 N	43.38 0.64 0.00 N	45.24 0.84 0.00 N	44.71 0.84 0.00 N	60.96 1.10 0.00 N	47.64 0.75 0.00 N	49.32 0.85 0.00 N	47.77 0.75 0.00 N	48.51 0.74 0.00 N	47.20 0.66 0.00 N	55.99 0.64 0.00 N	62.23 0.73 0.00 N	46.41 0.57 0.00 N	52.11 0.54 0.00 N	64.72 0.61 0.00 N	47.14 0.36 0.00 N	48.03 0.33 0.00 N	40.11 0.19 1.57 N	36.66 0.29 0.00 N
E_CANADA_MHWK_HY 24050	34.83 0.89 0.00 N	33.48 0.78 0.00 N	32.28 0.90 0.00 N	31.74 0.90 0.00 N	3.81 0.14 0.00 N	40.15 1.38 0.00 N	44.69 1.94 0.00 N	47.03 2.62 0.00 N	46.67 2.81 0.00 N	63.99 4.13 0.00 N	50.37 3.49 0.00 N	52.12 3.64 0.00 N	50.58 3.56 0.00 N	51.40 3.62 0.00 N	50.07 3.53 0.00 N	59.73 4.37 0.00 N	66.10 4.60 0.00 N	49.24 3.41 0.00 N	55.82 4.25 0.00 N	70.11 6.00 0.00 N	50.86 4.09 0.00 N	51.17 3.47 0.00 N	43.81 2.32 0.00 N	38.05 1.68 0.00 N
E_FISHKILL___LBMP 23776	35.06 1.12 0.00 N	33.70 1.00 0.00 N	32.38 1.01 0.00 N	31.79 0.95 0.00 N	3.79 0.12 0.00 N	40.21 1.45 0.00 N	44.77 2.03 0.00 N	46.95 2.54 0.00 N	46.65 2.78 0.00 N	63.78 3.92 0.00 N	50.33 3.45 0.00 N	52.06 3.58 0.00 N	50.60 3.58 0.00 N	51.43 3.65 0.00 N	50.18 3.64 0.00 N	59.89 4.53 0.00 N	66.31 4.81 0.00 N	49.28 3.45 0.00 N	55.75 4.18 0.00 N	69.88 5.77 0.00 N	50.62 3.85 0.00 N	51.11 3.41 0.00 N	42.89 2.59 1.19 N	38.32 1.95 0.00 N
FAR ROCKAWAY___4 23548	35.95 2.01 -0.01 N	34.41 1.71 0.00 N	32.98 1.61 0.00 N	32.34 1.51 0.00 N	3.82 0.15 0.00 N	40.75 1.99 0.00 N	45.69 2.95 0.00 N	47.97 3.56 0.00 N	47.50 3.63 0.00 N	64.19 4.33 0.00 N	50.70 3.82 0.00 N	52.49 4.02 0.00 N	51.34 4.33 0.00 N	51.94 4.16 0.00 N	50.80 4.26 0.00 N	64.92 5.57 -4.00 N	152.21 6.14 -84.57 N	207.12 4.46 -156.83 N	110.86 5.36 -53.92 N	338.40 7.43 -266.87 N	51.52 4.75 0.00 N	51.78 4.08 0.00 N	60.33 3.93 -14.91 N	59.58 3.53 -19.68 N
FARRAGUT___LBMP 323566	35.56 1.63 0.00 N	34.13 1.43 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.47 2.72 0.00 N	47.77 3.37 0.00 N	47.59 3.72 0.00 N	65.07 5.21 0.00 N	51.46 4.47 -0.12 N	53.08 4.61 0.00 N	51.66 4.64 0.00 N	52.49 4.72 0.00 N	51.21 4.67 0.00 N	65.30 5.82 -4.12 N	75.18 6.26 -7.41 N	50.32 4.49 0.00 N	56.91 5.35 0.00 N	71.47 7.37 0.00 N	51.72 4.95 0.00 N	52.12 4.42 0.00 N	43.69 3.40 1.20 N	38.96 2.59 0.00 N
FENNER___WINDPWR 24204	34.12 0.18 0.00 N	32.81 0.11 0.00 N	31.45 0.07 0.00 N	30.87 0.03 0.00 N	3.60 -0.07 0.00 N	38.89 0.12 0.00 N	43.01 0.27 0.00 N	44.99 0.58 0.00 N	44.40 0.53 0.00 N	60.60 0.75 0.00 N	47.39 0.50 0.00 N	49.04 0.57 0.00 N	47.51 0.49 0.00 N	48.24 0.46 0.00 N	46.93 0.39 0.00 N	55.77 0.41 0.00 N	61.96 0.45 0.00 N	46.26 0.43 0.00 N	51.95 0.38 0.00 N	64.98 0.88 0.00 N	47.17 0.40 0.00 N	47.90 0.19 0.00 N	41.36 -0.13 0.00 N	36.19 -0.17 0.00 N
FIBERTEK___ENERGY 23856	33.65 -0.29 0.00 N	32.37 -0.33 0.00 N	31.01 -0.37 0.00 N	30.51 -0.33 0.00 N	3.65 -0.02 0.00 N	38.38 -0.38 0.00 N	42.25 -0.49 0.00 N	44.01 -0.40 0.00 N	43.41 -0.46 0.00 N	59.17 -0.69 0.00 N	46.17 -0.71 0.00 N	47.76 -0.72 0.00 N	46.27 -0.74 0.00 N	47.02 -0.75 0.00 N	45.77 -0.77 0.00 N	54.36 -1.00 0.00 N	60.36 -1.14 0.00 N	45.07 -0.76 0.00 N	50.75 -0.82 0.00 N	63.34 -0.76 0.00 N	46.11 -0.67 0.00 N	46.85 -0.86 0.00 N	40.39 -1.10 0.00 N	35.50 -0.87 0.00 N
FITZPATRICK____ 23598	33.87 -0.07 0.00 N	32.63 -0.07 0.00 N	31.31 -0.06 0.00 N	30.77 -0.06 0.00 N	3.67 -0.01 0.00 N	38.69 -0.07 0.00 N	42.68 -0.06 0.00 N	44.41 0.00 0.00 N	43.89 0.02 0.00 N	59.89 0.04 0.00 N	46.91 0.03 0.00 N	48.49 0.02 0.00 N	47.02 0.00 0.00 N	47.79 0.02 0.00 N	46.55 0.02 0.00 N	55.38 0.02 0.00 N	61.50 0.00 0.00 N	45.83 0.00 0.00 N	51.58 0.01 0.00 N	64.23 0.13 0.00 N	46.81 0.04 0.00 N	47.65 -0.05 0.00 N	41.36 -0.13 0.00 N	36.25 -0.11 0.00 N
FORT ORANGE____ 23900	33.77 -0.17 0.00 N	32.63 -0.08 0.00 N	31.52 0.14 0.00 N	30.96 0.13 0.00 N	3.66 -0.02 0.00 N	39.04 0.27 0.00 N	43.35 0.61 0.00 N	45.31 0.90 0.00 N	44.98 1.11 0.00 N	61.54 1.69 0.00 N	48.58 1.69 0.00 N	50.19 1.71 0.00 N	48.74 1.73 0.00 N	49.41 1.64 0.00 N	47.97 1.43 0.00 N	57.17 1.81 0.00 N	63.40 1.89 0.00 N	47.15 1.32 0.00 N	53.69 2.12 0.00 N	67.10 3.00 0.00 N	48.71 1.94 0.00 N	49.23 1.53 0.00 N	42.43 0.94 0.00 N	37.04 0.67 0.00 N
FORT_DRUM_COGEN 23780	34.14 0.20 0.00 N	32.80 0.10 0.00 N	31.38 0.01 0.00 N	30.76 -0.07 0.00 N	3.67 -0.01 0.00 N	38.82 0.06 0.00 N	43.16 0.42 0.00 N	45.38 0.97 0.00 N	44.75 0.87 0.00 N	61.05 1.19 0.00 N	47.66 0.77 0.00 N	49.14 0.67 0.00 N	47.67 0.66 0.00 N	48.35 0.57 0.00 N	47.00 0.46 0.00 N	55.77 0.42 0.00 N	61.97 0.47 0.00 N	46.33 0.50 0.00 N	52.30 0.73 0.00 N	64.90 0.80 0.00 N	46.75 -0.02 0.00 N	47.68 -0.02 0.00 N	41.14 -0.35 0.00 N	35.85 -0.52 0.00 N

FPL FAR_ROCK_GT1 24212	35.95 2.01 -0.01 N	34.41 1.71 0.00 N	32.98 1.61 0.00 N	32.34 1.51 0.00 N	3.82 0.15 0.00 N	40.75 1.99 0.00 N	45.69 2.95 0.00 N	47.97 3.56 0.00 N	47.50 3.63 0.00 N	64.19 4.33 0.00 N	50.70 3.82 0.00 N	52.49 4.02 0.00 N	51.34 4.33 0.00 N	51.94 4.16 0.00 N	50.80 4.26 0.00 N	64.92 5.57 -4.00 N	152.21 6.14 -84.57 N	207.12 4.46 -156.83 N	110.86 5.36 -53.92 N	338.40 7.43 -266.87 N	51.52 4.75 0.00 N	51.78 4.08 0.00 N	60.33 3.93 -14.91 N	59.58 3.53 -19.68 N
FPL FAR_ROCK_GT2 23815	35.95 2.01 -0.01 N	34.41 1.71 0.00 N	32.98 1.61 0.00 N	32.34 1.51 0.00 N	3.82 0.15 0.00 N	40.75 1.99 0.00 N	45.69 2.95 0.00 N	47.97 3.56 0.00 N	47.50 3.63 0.00 N	64.19 4.33 0.00 N	50.70 3.82 0.00 N	52.49 4.02 0.00 N	51.34 4.33 0.00 N	51.94 4.16 0.00 N	50.80 4.26 0.00 N	64.92 5.57 -4.00 N	152.21 6.14 -84.57 N	207.12 4.46 -156.83 N	110.86 5.36 -53.92 N	338.40 7.43 -266.87 N	51.52 4.75 0.00 N	51.78 4.08 0.00 N	60.33 3.93 -14.91 N	59.58 3.53 -19.68 N
FRANKLIN_FALL_HYD 24054	34.68 0.74 0.00 N	33.51 0.81 0.00 N	32.04 0.66 0.00 N	31.46 0.62 0.00 N	3.70 0.03 0.00 N	39.14 0.37 0.00 N	43.07 0.33 0.00 N	44.50 0.09 0.00 N	43.85 -0.02 0.00 N	59.94 0.08 0.00 N	46.83 -0.05 0.00 N	48.48 0.00 0.00 N	46.98 -0.04 0.00 N	47.71 -0.07 0.00 N	46.40 -0.14 0.00 N	55.24 -0.11 0.00 N	61.53 0.03 0.00 N	45.76 -0.07 0.00 N	51.19 -0.38 0.00 N	63.49 -0.61 0.00 N	45.92 -0.85 0.00 N	47.60 -0.10 0.00 N	41.83 0.34 0.00 N	36.85 0.48 0.00 N
FREEPORT_EQUS_GT1 23764	35.75 1.81 0.00 N	34.21 1.51 0.00 N	32.82 1.44 0.00 N	32.18 1.34 0.00 N	3.83 0.16 0.00 N	40.73 1.97 0.00 N	45.65 2.91 0.00 N	47.89 3.49 0.00 N	47.33 3.46 0.00 N	64.25 4.40 0.00 N	50.89 4.01 0.00 N	52.62 4.15 0.00 N	51.15 4.13 0.00 N	52.09 4.31 0.00 N	50.92 4.38 0.00 N	65.52 6.16 -4.00 N	153.09 7.02 -84.57 N	207.73 5.07 -156.83 N	111.48 5.99 -53.92 N	339.04 8.07 -266.87 N	51.63 4.86 0.00 N	52.15 4.45 0.00 N	48.15 3.84 -2.83 N	43.31 3.23 -3.72 N
FULTON COGEN____ 23766	33.35 -0.59 0.00 N	32.08 -0.63 0.00 N	30.75 -0.63 0.00 N	30.24 -0.60 0.00 N	3.61 -0.06 0.00 N	38.06 -0.71 0.00 N	41.84 -0.90 0.00 N	43.56 -0.84 0.00 N	43.01 -0.86 0.00 N	58.57 -1.29 0.00 N	45.71 -1.18 0.00 N	47.22 -1.25 0.00 N	45.76 -1.26 0.00 N	46.51 -1.27 0.00 N	45.27 -1.27 0.00 N	53.70 -1.65 0.00 N	59.68 -1.83 0.00 N	44.56 -1.28 0.00 N	50.16 -1.41 0.00 N	62.51 -1.60 0.00 N	45.53 -1.24 0.00 N	46.36 -1.34 0.00 N	40.03 -1.46 0.00 N	35.21 -1.16 0.00 N
FULTON____LFGE 323630	36.24 2.30 0.00 N	33.26 0.56 0.00 N	31.52 0.15 0.00 N	30.95 0.12 0.00 N	3.69 0.01 0.00 N	38.96 0.20 0.00 N	43.31 0.57 0.00 N	45.22 0.81 0.00 N	44.71 0.84 0.00 N	61.03 1.17 0.00 N	47.79 0.91 0.00 N	49.43 0.96 0.00 N	47.90 0.88 0.00 N	48.64 0.86 0.00 N	47.34 0.80 0.00 N	56.32 0.97 0.00 N	62.56 1.05 0.00 N	46.61 0.79 0.00 N	52.46 0.89 0.00 N	65.29 1.19 0.00 N	47.53 0.75 0.00 N	48.30 0.59 0.00 N	40.50 0.35 1.34 N	38.37 2.00 0.00 N
Freeport____CT2 23818	35.75 1.81 0.00 N	34.21 1.51 0.00 N	32.82 1.44 0.00 N	32.18 1.34 0.00 N	3.83 0.16 0.00 N	40.73 1.97 0.00 N	45.65 2.91 0.00 N	47.89 3.49 0.00 N	47.33 3.46 0.00 N	64.25 4.40 0.00 N	50.89 4.01 0.00 N	52.62 4.15 0.00 N	51.15 4.13 0.00 N	52.09 4.31 0.00 N	50.92 4.38 0.00 N	65.52 6.16 -4.00 N	153.09 7.02 -84.57 N	207.73 5.07 -156.83 N	111.48 5.99 -53.92 N	339.04 8.07 -266.87 N	51.63 4.86 0.00 N	52.15 4.45 0.00 N	48.15 3.84 -2.83 N	43.31 3.23 -3.72 N
G.F.CEMENT____DRP 24184	34.97 1.03 0.00 N	33.82 1.12 0.00 N	32.56 1.18 0.00 N	32.00 1.16 0.00 N	3.84 0.17 0.00 N	40.74 1.97 0.00 N	45.77 3.03 0.00 N	47.97 3.56 0.00 N	47.59 3.72 0.00 N	64.59 4.73 0.00 N	50.84 3.96 0.00 N	52.27 3.80 0.00 N	50.82 3.80 0.00 N	51.40 3.62 0.00 N	50.16 3.62 0.00 N	59.64 4.28 0.00 N	65.20 3.70 0.00 N	49.12 3.30 0.00 N	55.56 3.99 0.00 N	70.27 6.17 0.00 N	50.86 4.09 0.00 N	50.51 2.80 0.00 N	43.63 2.14 0.00 N	38.04 1.68 0.00 N
GARDENVILLE____LBMP 24039	32.98 -0.96 0.00 N	31.74 -0.96 0.00 N	30.23 -1.15 0.00 N	29.78 -1.06 0.00 N	3.63 -0.04 0.00 N	37.27 -1.50 0.00 N	40.32 -2.42 0.00 N	42.26 -2.15 0.00 N	41.27 -2.60 0.00 N	55.53 -4.33 0.00 N	42.46 -4.43 0.00 N	43.80 -4.68 0.00 N	42.27 -4.75 0.00 N	42.94 -4.84 0.00 N	41.67 -4.87 0.00 N	49.53 -5.83 0.00 N	55.12 -6.38 0.00 N	41.27 -4.56 0.00 N	45.85 -5.72 0.00 N	57.17 -6.93 0.00 N	41.75 -5.02 0.00 N	42.13 -5.57 0.00 N	-13.67 -5.28 49.88 N	32.48 -3.88 0.00 N
GENERAL____MILLS 23808	33.05 -0.89 0.00 N	31.81 -0.90 0.00 N	30.29 -1.09 0.00 N	29.83 -1.01 0.00 N	3.64 -0.04 0.00 N	37.34 -1.43 0.00 N	40.39 -2.35 0.00 N	42.34 -2.07 0.00 N	41.36 -2.51 0.00 N	55.57 -4.28 0.00 N	42.51 -4.37 0.00 N	43.85 -4.62 0.00 N	42.34 -4.68 0.00 N	42.99 -4.79 0.00 N	41.72 -4.82 0.00 N	49.56 -5.80 0.00 N	55.19 -6.32 0.00 N	41.32 -4.51 0.00 N	45.91 -5.66 0.00 N	57.20 -6.90 0.00 N	41.80 -4.98 0.00 N	42.16 -5.54 0.00 N	-12.49 -5.24 48.75 N	32.52 -3.85 0.00 N
GE_PLASTICS____DRP 24183	33.49 -0.45 0.00 N	32.39 -0.31 0.00 N	31.48 0.10 0.00 N	30.91 0.07 0.00 N	3.66 -0.02 0.00 N	38.94 0.17 0.00 N	43.17 0.43 0.00 N	45.09 0.68 0.00 N	44.75 0.87 0.00 N	61.25 1.39 0.00 N	48.28 1.39 0.00 N	49.90 1.42 0.00 N	48.47 1.45 0.00 N	49.24 1.46 0.00 N	48.00 1.46 0.00 N	57.20 1.84 0.00 N	63.41 1.91 0.00 N	47.15 1.32 0.00 N	53.33 1.76 0.00 N	66.59 2.49 0.00 N	48.39 1.62 0.00 N	48.96 1.26 0.00 N	42.22 0.73 0.00 N	36.86 0.49 0.00 N
GILBOA____1 23756	34.19 0.25 0.00 N	32.95 0.25 0.00 N	31.69 0.31 0.00 N	31.14 0.30 0.00 N	3.71 0.03 0.00 N	39.24 0.47 0.00 N	43.49 0.75 0.00 N	45.46 1.05 0.00 N	45.06 1.19 0.00 N	61.60 1.74 0.00 N	48.45 1.56 0.00 N	50.09 1.62 0.00 N	48.65 1.63 0.00 N	49.43 1.65 0.00 N	48.20 1.66 0.00 N	57.43 2.08 0.00 N	63.58 2.08 0.00 N	47.35 1.52 0.00 N	53.48 1.91 0.00 N	66.73 2.63 0.00 N	48.51 1.74 0.00 N	49.16 1.45 0.00 N	41.01 0.97 1.45 N	37.05 0.68 0.00 N
GILBOA____2 23757	34.19 0.25 0.00 N	32.95 0.25 0.00 N	31.69 0.31 0.00 N	31.14 0.30 0.00 N	3.71 0.03 0.00 N	39.24 0.47 0.00 N	43.49 0.75 0.00 N	45.46 1.05 0.00 N	45.06 1.19 0.00 N	61.60 1.74 0.00 N	48.45 1.56 0.00 N	50.09 1.62 0.00 N	48.65 1.63 0.00 N	49.43 1.65 0.00 N	48.20 1.66 0.00 N	57.43 2.08 0.00 N	63.58 2.08 0.00 N	47.35 1.52 0.00 N	53.48 1.91 0.00 N	66.73 2.63 0.00 N	48.51 1.74 0.00 N	49.16 1.45 0.00 N	41.01 0.97 1.45 N	37.05 0.68 0.00 N
GILBOA____3 23758	34.19 0.25 0.00 N	32.95 0.25 0.00 N	31.69 0.31 0.00 N	31.14 0.30 0.00 N	3.71 0.03 0.00 N	39.24 0.47 0.00 N	43.49 0.75 0.00 N	45.46 1.05 0.00 N	45.06 1.19 0.00 N	61.60 1.74 0.00 N	48.45 1.56 0.00 N	50.09 1.62 0.00 N	48.65 1.63 0.00 N	49.43 1.65 0.00 N	48.20 1.66 0.00 N	57.43 2.08 0.00 N	63.58 2.08 0.00 N	47.35 1.52 0.00 N	53.48 1.91 0.00 N	66.73 2.63 0.00 N	48.51 1.74 0.00 N	49.16 1.45 0.00 N	41.01 0.97 1.45 N	37.05 0.68 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
GILBOA___4 23759	34.19 0.25 0.00 N	32.95 0.25 0.00 N	31.69 0.31 0.00 N	31.14 0.30 0.00 N	3.71 0.03 0.00 N	39.24 0.47 0.00 N	43.49 0.75 0.00 N	45.46 1.05 0.00 N	45.06 1.19 0.00 N	61.60 1.74 0.00 N	48.45 1.56 0.00 N	50.09 1.62 0.00 N	48.65 1.63 0.00 N	49.43 1.65 0.00 N	48.20 1.66 0.00 N	57.43 2.08 0.00 N	63.58 2.08 0.00 N	47.35 1.52 0.00 N	53.48 1.91 0.00 N	66.73 2.63 0.00 N	48.51 1.74 0.00 N	49.16 1.45 0.00 N	41.01 0.97 1.45 N	37.05 0.68 0.00 N	
GILBOA____ 23599	34.19 0.25 0.00 N	32.95 0.25 0.00 N	31.69 0.31 0.00 N	31.14 0.30 0.00 N	3.71 0.03 0.00 N	39.24 0.47 0.00 N	43.49 0.75 0.00 N	45.46 1.05 0.00 N	45.06 1.19 0.00 N	61.60 1.74 0.00 N	48.45 1.56 0.00 N	50.09 1.62 0.00 N	48.65 1.63 0.00 N	49.43 1.65 0.00 N	48.20 1.66 0.00 N	57.43 2.08 0.00 N	63.58 2.08 0.00 N	47.35 1.52 0.00 N	53.48 1.91 0.00 N	66.73 2.63 0.00 N	48.51 1.74 0.00 N	49.16 1.45 0.00 N	41.01 0.97 1.45 N	37.05 0.68 0.00 N	
GINNA____ 23603	31.96 -1.98 0.00 N	30.78 -1.93 0.00 N	29.41 -1.97 0.00 N	28.94 -1.90 0.00 N	3.49 -0.18 0.00 N	36.44 -2.33 0.00 N	39.93 -2.82 0.00 N	41.73 -2.68 0.00 N	41.02 -2.85 0.00 N	55.45 -4.41 0.00 N	43.03 -3.85 0.00 N	44.44 -4.03 0.00 N	42.98 -4.04 0.00 N	43.67 -4.10 0.00 N	42.46 -4.08 0.00 N	50.37 -4.99 0.00 N	56.13 -5.38 0.00 N	41.99 -3.84 0.00 N	47.03 -4.54 0.00 N	58.51 -5.59 0.00 N	42.62 -4.15 0.00 N	43.11 -4.60 0.00 N	39.89 -4.42 -2.82 N	32.79 -3.58 0.00 N	
GLEN PARK____ 23778	34.26 0.32 0.00 N	32.88 0.18 0.00 N	31.47 0.09 0.00 N	30.85 0.01 0.00 N	3.69 0.02 0.00 N	38.94 0.17 0.00 N	43.33 0.59 0.00 N	45.61 1.20 0.00 N	44.99 1.12 0.00 N	61.41 1.55 0.00 N	47.91 1.03 0.00 N	49.43 0.96 0.00 N	47.93 0.92 0.00 N	48.63 0.85 0.00 N	47.26 0.73 0.00 N	56.08 0.72 0.00 N	62.27 0.76 0.00 N	46.60 0.77 0.00 N	52.61 1.04 0.00 N	65.31 1.21 0.00 N	47.02 0.25 0.00 N	47.89 0.19 0.00 N	41.25 -0.24 0.00 N	35.94 -0.43 0.00 N	
GLENWOOD_IC_1_G5 23712	35.59 1.65 0.00 N	34.14 1.44 0.00 N	32.76 1.38 0.00 N	32.13 1.30 0.00 N	3.84 0.17 0.00 N	40.71 1.94 0.00 N	45.51 2.77 0.00 N	47.81 3.40 0.00 N	47.51 3.64 0.00 N	64.94 5.08 0.00 N	51.12 4.24 0.00 N	52.93 4.46 0.00 N	51.48 4.46 0.00 N	52.31 4.54 0.00 N	51.06 4.53 0.00 N	65.18 5.82 -4.00 N	152.34 6.26 -156.83 N	207.27 4.61 -53.92 N	110.99 5.50 -266.87 N	338.52 7.55 0.00 N	51.67 4.90 0.00 N	52.13 4.42 0.00 N	46.95 3.72 -1.74 N	41.58 2.94 -2.28 N	
GLENWOOD_IC_2_G1 23688	35.48 1.54 0.00 N	34.04 1.33 0.00 N	32.67 1.29 0.00 N	32.05 1.22 0.00 N	3.84 0.16 0.00 N	40.59 1.82 0.00 N	45.35 2.61 0.00 N	47.60 3.19 0.00 N	47.28 3.41 0.00 N	64.58 4.73 0.00 N	51.06 4.17 0.00 N	52.87 4.39 0.00 N	51.41 4.39 0.00 N	52.25 4.47 0.00 N	51.01 4.47 0.00 N	65.10 5.74 -4.00 N	152.29 6.22 -156.83 N	207.20 4.54 -53.92 N	110.91 5.42 -266.87 N	338.36 7.39 0.00 N	51.53 4.76 0.00 N	51.96 4.25 0.00 N	45.38 3.38 -0.50 N	39.68 2.67 -0.64 N	
GLENWOOD_IC_3_G1 23689	35.48 1.54 0.00 N	34.04 1.33 0.00 N	32.67 1.29 0.00 N	32.05 1.22 0.00 N	3.84 0.16 0.00 N	40.59 1.82 0.00 N	45.35 2.61 0.00 N	47.60 3.19 0.00 N	47.28 3.41 0.00 N	64.58 4.73 0.00 N	51.06 4.17 0.00 N	52.87 4.39 0.00 N	51.41 4.39 0.00 N	52.25 4.47 0.00 N	51.01 4.47 0.00 N	65.10 5.74 -4.00 N	152.29 6.22 -156.83 N	207.20 4.54 -53.92 N	110.91 5.42 -266.87 N	338.36 7.39 0.00 N	51.53 4.76 0.00 N	51.96 4.25 0.00 N	45.38 3.38 -0.50 N	39.68 2.67 -0.64 N	
GLENWOOD___4 23550	35.59 1.65 0.00 N	34.14 1.44 0.00 N	32.76 1.38 0.00 N	32.13 1.30 0.00 N	3.84 0.17 0.00 N	40.71 1.94 0.00 N	45.51 2.77 0.00 N	47.81 3.40 0.00 N	47.51 3.64 0.00 N	64.95 5.09 0.00 N	51.23 4.34 0.00 N	53.03 4.56 0.00 N	51.59 4.57 0.00 N	52.43 4.65 0.00 N	51.16 4.62 0.00 N	65.30 5.95 -4.00 N	152.49 6.41 -156.83 N	207.37 4.71 -53.92 N	111.11 5.62 -266.87 N	338.67 7.70 0.00 N	51.77 5.00 0.00 N	52.22 4.51 0.00 N	46.95 3.72 -1.74 N	41.58 2.94 -2.28 N	
GLENWOOD___5 23614	35.59 1.65 0.00 N	34.14 1.44 0.00 N	32.76 1.38 0.00 N	32.13 1.30 0.00 N	3.84 0.17 0.00 N	40.71 1.94 0.00 N	45.51 2.77 0.00 N	47.81 3.40 0.00 N	47.51 3.64 0.00 N	64.95 5.09 0.00 N	51.23 4.34 0.00 N	53.03 4.56 0.00 N	51.59 4.57 0.00 N	52.43 4.65 0.00 N	51.16 4.62 0.00 N	65.30 5.95 -4.00 N	152.49 6.41 -156.83 N	207.37 4.71 -53.92 N	111.11 5.62 -266.87 N	338.67 7.70 0.00 N	51.77 5.00 0.00 N	52.22 4.51 0.00 N	46.95 3.72 -1.74 N	41.58 2.94 -2.28 N	
GLOBAL GREEN_PORT_GT1 23814	37.62 3.68 0.00 N	36.07 3.37 0.00 N	34.70 3.33 0.00 N	34.09 3.25 0.00 N	4.06 0.39 0.00 N	43.32 4.56 0.00 N	49.03 6.29 0.00 N	51.59 7.18 0.00 N	50.81 6.94 0.00 N	69.40 9.54 0.00 N	55.21 8.33 0.00 N	57.48 9.01 0.00 N	55.94 8.92 0.00 N	57.05 9.27 0.00 N	55.80 9.26 0.00 N	72.20 12.84 -4.01 N	160.70 14.62 -84.57 N	212.98 10.32 -156.83 N	117.45 11.95 -53.92 N	345.20 14.23 -266.87 N	55.75 8.97 0.00 N	56.43 8.73 0.00 N	47.94 7.08 0.63 N	41.38 5.86 0.85 N	
GOETHSLN___LBMP 323567	35.44 1.50 0.00 N	34.00 1.30 0.00 N	32.64 1.26 0.00 N	32.02 1.19 0.00 N	3.84 0.17 0.00 N	40.57 1.81 0.00 N	45.27 2.53 0.00 N	47.58 3.17 0.00 N	47.39 3.52 0.00 N	64.79 4.93 0.00 N	51.22 4.24 -0.10 N	52.80 4.36 0.03 N	51.37 4.38 0.02 N	52.25 4.48 0.00 N	50.95 4.44 0.03 N	61.12 5.53 -0.23 N	74.80 5.97 -7.33 N	50.09 4.27 0.01 N	56.70 5.13 0.00 N	71.20 7.10 0.00 N	51.57 4.80 0.00 N	51.96 4.26 0.00 N	43.53 3.24 1.20 N	38.83 2.46 0.00 N	
GOUDEY___7 23579	33.79 -0.15 0.00 N	32.45 -0.26 0.00 N	31.14 -0.24 0.00 N	30.64 -0.20 0.00 N	3.67 0.00 0.00 N	38.46 -0.31 0.00 N	42.58 -0.16 0.00 N	44.69 0.28 0.00 N	44.05 0.18 0.00 N	60.49 0.64 0.00 N	46.95 0.07 0.00 N	48.65 0.18 0.00 N	47.05 0.03 0.00 N	47.83 0.05 0.00 N	46.60 0.06 0.00 N	55.67 0.31 0.00 N	61.58 0.08 0.00 N	45.86 0.03 0.00 N	51.66 0.09 0.00 N	64.75 0.65 0.00 N	46.98 0.21 0.00 N	47.51 -0.19 0.00 N	32.63 -0.77 8.09 N	35.64 -0.72 0.00 N	
GOUDEY___8 23580	33.76 -0.18 0.00 N	32.42 -0.28 0.00 N	31.12 -0.27 0.00 N	30.62 -0.22 0.00 N	3.67 0.00 0.00 N	38.42 -0.35 0.00 N	42.54 -0.20 0.00 N	44.64 0.23 0.00 N	44.00 0.13 0.00 N	60.43 0.57 0.00 N	46.90 0.02 0.00 N	48.60 0.12 0.00 N	46.98 -0.04 0.00 N	47.78 0.00 0.00 N	46.54 0.00 0.00 N	55.60 0.24 0.00 N	61.51 0.01 0.00 N	45.81 -0.03 0.00 N	51.60 0.03 0.00 N	64.65 0.55 0.00 N	46.93 0.16 0.00 N	47.46 -0.25 0.00 N	32.60 -0.80 8.09 N	35.61 -0.76 0.00 N	
GOWANUS_GT1_1	35.72	34.23	32.86	32.25	3.86	40.92	45.69	48.04	47.95	65.48	51.77	53.39	51.96	52.81	51.50	65.77	75.79	50.61	57.26	71.99	93.08	274.88	44.04	39.24	

24077	1.78 0.00 N	1.53 0.00 N	1.48 0.00 N	1.41 0.00 N	0.19 0.00 N	2.15 0.00 N	2.94 0.00 N	3.63 0.00 N	4.08 -0.01 N	5.62 0.00 N	4.77 -0.12 N	4.91 0.00 N	4.94 0.00 N	5.03 0.00 N	4.96 0.00 N	6.16 -4.25 N	6.64 -7.65 N	4.79 0.00 N	5.69 0.00 N	7.88 0.00 N	5.32 -40.98 N	4.78 -222.39 N	3.75 1.20 N	2.87 0.00 N
GOWANUS_GT1_2 24078	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT1_3 24079	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT1_4 24080	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT1_5 24084	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT1_6 24111	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT1_7 24112	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT1_8 24113	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_1 24114	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_2 24115	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_3 24116	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_4 24117	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_5 24118	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_6 24119	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N

GOWANUS_GT2_7 24120	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT2_8 24121	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_1 24122	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_2 24123	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_3 24124	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_4 24125	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_5 24126	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_6 24127	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_7 24128	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT3_8 24129	35.72 1.78 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT4_1 24130	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT4_2 24131	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT4_3 24132	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
GOWANUS_GT4_4 24133	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 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
GOWANUS_GT4_5 24134	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N		
GOWANUS_GT4_6 24135	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N		
GOWANUS_GT4_7 24136	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N		
GOWANUS_GT4_8 24137	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N		
GREENIDGE___3 23582	33.97 0.03 0.00 N	32.58 -0.12 0.00 N	31.18 -0.19 0.00 N	30.73 -0.11 0.00 N	3.70 0.03 0.00 N	38.60 -0.17 0.00 N	42.63 -0.11 0.00 N	44.91 0.50 0.00 N	44.18 0.31 0.00 N	60.48 0.62 0.00 N	46.63 -0.26 0.00 N	48.33 -0.14 -0.37 N	46.65 -0.37 0.00 N	47.44 -0.34 -0.39 N	46.15 -0.39 0.00 N	55.09 -0.27 0.00 N	61.01 -0.49 0.00 N	45.55 -0.28 0.00 N	51.18 -0.39 0.00 N	64.31 0.21 0.00 N	46.64 -0.13 0.00 N	46.97 -0.74 0.00 N	30.28 -1.50 9.71 N	35.09 -1.27 0.00 N		
GREENIDGE___4 23583	33.97 0.03 0.00 N	32.58 -0.12 0.00 N	31.18 -0.19 0.00 N	30.73 -0.11 0.00 N	3.70 0.03 0.00 N	38.60 -0.17 0.00 N	42.63 -0.11 0.00 N	44.91 0.50 0.00 N	44.18 0.31 0.00 N	60.48 0.62 0.00 N	46.63 -0.26 0.00 N	48.33 -0.14 -0.37 N	46.65 -0.37 0.00 N	47.44 -0.34 -0.39 N	46.15 -0.39 0.00 N	55.09 -0.27 0.00 N	61.01 -0.49 0.00 N	45.55 -0.28 0.00 N	51.18 -0.39 0.00 N	64.31 0.21 0.00 N	46.64 -0.13 0.00 N	46.97 -0.74 0.00 N	30.28 -1.50 9.71 N	35.09 -1.27 0.00 N		
GROVEVILLE___HYD 323602	35.27 1.33 0.00 N	33.89 1.18 0.00 N	32.53 1.15 0.00 N	31.93 1.09 0.00 N	3.83 0.16 0.00 N	40.43 1.67 0.00 N	44.96 2.22 0.00 N	47.04 2.63 0.00 N	46.72 2.85 0.00 N	63.78 3.93 0.00 N	50.36 3.47 0.00 N	52.11 3.64 0.00 N	50.65 3.64 0.00 N	51.48 3.70 0.00 N	50.25 3.71 0.00 N	59.96 4.60 0.00 N	66.42 4.92 0.00 N	49.38 3.55 0.00 N	55.88 4.31 0.00 N	70.04 5.94 0.00 N	50.75 3.98 0.00 N	51.33 3.63 0.00 N	43.21 2.90 1.18 N	38.60 2.23 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	34.13 0.19 0.00 N	32.88 0.17 0.00 N	31.46 0.08 0.00 N	30.81 -0.03 0.00 N	3.65 -0.02 0.00 N	38.53 -0.24 0.00 N	42.63 -0.11 0.00 N	44.42 0.01 0.00 N	43.58 -0.29 0.00 N	59.22 -0.64 0.00 N	46.34 -0.55 0.00 N	47.75 -0.73 0.00 N	46.26 -0.76 0.00 N	46.83 -0.95 0.00 N	45.64 -0.90 0.00 N	54.20 -1.16 0.00 N	60.36 -1.14 0.00 N	45.08 -0.75 0.00 N	50.69 -0.88 0.00 N	62.71 -1.39 0.00 N	45.17 -1.60 0.00 N	46.62 -1.08 0.00 N	40.88 -0.61 0.00 N	35.85 -0.51 0.00 N		
HARZA MOOSE___RIVER 24016	34.01 0.08 0.00 N	32.72 0.02 0.00 N	31.35 -0.03 0.00 N	30.77 -0.07 0.00 N	3.66 -0.02 0.00 N	38.85 0.08 0.00 N	43.09 0.34 0.00 N	45.12 0.71 0.00 N	44.54 0.67 0.00 N	60.78 0.92 0.00 N	47.52 0.63 0.00 N	49.00 0.53 0.00 N	47.48 0.46 0.00 N	48.21 0.43 0.00 N	46.91 0.37 0.00 N	55.73 0.37 0.00 N	61.87 0.37 0.00 N	46.17 0.34 0.00 N	51.99 0.43 0.00 N	64.69 0.59 0.00 N	46.85 0.08 0.00 N	47.66 -0.05 0.00 N	41.25 -0.24 0.00 N	36.03 -0.34 0.00 N		
HEMPSTEAD____ 23647	35.43 1.49 0.00 N	33.91 1.21 0.00 N	32.53 1.16 0.00 N	31.90 1.07 0.00 N	3.81 0.14 0.00 N	40.38 1.61 0.00 N	45.25 2.51 0.00 N	47.49 3.08 0.00 N	46.97 3.10 0.00 N	64.17 4.31 0.00 N	51.02 4.14 0.00 N	52.87 4.40 0.00 N	51.23 4.22 0.00 N	52.13 4.36 0.00 N	50.99 4.45 0.00 N	65.60 6.24 -4.00 N	153.05 6.97 -84.57 N	207.66 5.00 -156.83 N	111.43 5.93 -53.92 N	338.89 7.92 -266.87 N	51.40 4.63 0.00 N	51.84 4.14 0.00 N	46.56 3.45 -1.62 N	41.37 2.88 -2.12 N		
HICKLING___1 23621	34.78 0.85 0.00 N	33.25 0.54 0.00 N	31.88 0.51 0.00 N	31.47 0.63 0.00 N	3.80 0.13 0.00 N	39.46 0.69 0.00 N	43.87 1.12 0.00 N	46.47 2.06 0.00 N	45.50 1.63 0.00 N	62.90 3.04 0.00 N	48.04 1.15 0.00 N	49.92 1.44 0.00 N	48.02 1.01 0.00 N	48.89 1.11 0.00 N	47.60 1.06 0.00 N	57.19 1.83 0.00 N	63.01 1.51 0.00 N	46.94 1.10 0.00 N	52.72 1.15 0.00 N	66.57 2.46 0.00 N	48.03 1.26 0.00 N	48.22 0.52 0.00 N	25.92 -0.76 14.82 N	35.63 -0.73 0.00 N		
HICKLING___2 23622	34.78 0.85 0.00 N	33.25 0.54 0.00 N	31.88 0.51 0.00 N	31.47 0.63 0.00 N	3.80 0.13 0.00 N	39.46 0.69 0.00 N	43.87 1.12 0.00 N	46.47 2.06 0.00 N	45.50 1.63 0.00 N	62.90 3.04 0.00 N	48.04 1.15 0.00 N	49.92 1.44 0.00 N	48.02 1.01 0.00 N	48.89 1.11 0.00 N	47.60 1.06 0.00 N	57.19 1.83 0.00 N	63.01 1.51 0.00 N	46.94 1.10 0.00 N	52.72 1.15 0.00 N	66.57 2.46 0.00 N	48.03 1.26 0.00 N	48.22 0.52 0.00 N	25.92 -0.76 14.82 N	35.63 -0.73 0.00 N		
HIGH FALLS___HY 23754	37.23 3.30 0.00 N	35.84 3.14 0.00 N	34.43 3.06 0.00 N	33.84 3.01 0.00 N	4.07 0.39 0.00 N	43.02 4.25 0.00 N	48.11 5.37 0.00 N	50.52 6.12 0.00 N	50.24 6.37 0.00 N	68.78 8.92 0.00 N	54.07 7.18 0.00 N	55.98 7.50 0.00 N	54.27 7.25 0.00 N	55.19 7.41 0.00 N	53.79 7.25 0.00 N	64.26 8.90 0.00 N	70.93 9.43 0.00 N	52.69 6.86 0.00 N	59.64 8.07 0.00 N	74.73 10.63 0.00 N	54.02 7.25 0.00 N	54.42 6.72 0.00 N	45.68 5.39 1.20 N	40.84 4.48 0.00 N		
HILLBURN___GT	35.41	34.02	32.67	32.09	3.86	40.65	45.29	47.58	47.30	64.75	51.15	52.92	51.43	52.24	50.94	60.76	67.24	49.96	56.54	71.00	51.44	51.91	43.43	38.74		

23639	1.48 0.00 N	1.32 0.00 N	1.30 0.00 N	1.26 0.00 N	0.18 0.00 N	1.89 0.00 N	2.55 0.00 N	3.17 0.00 N	3.43 0.00 N	4.89 0.00 N	4.26 0.00 N	4.45 0.00 N	4.42 0.00 N	4.47 0.00 N	4.40 0.00 N	5.40 0.00 N	5.73 0.00 N	4.13 0.00 N	4.97 0.00 N	6.90 0.00 N	4.67 0.00 N	4.20 0.00 N	3.16 1.23 N	2.38 0.00 N
HISHELDN_WT_PWR 323625	33.13 -0.81 0.00 N	31.85 -0.86 0.00 N	30.34 -1.03 0.00 N	29.90 -0.94 0.00 N	3.63 -0.04 0.00 N	37.46 -1.31 0.00 N	40.75 -2.00 0.00 N	42.80 -1.61 0.00 N	41.85 -2.02 0.00 N	56.56 -3.30 0.00 N	43.25 -3.63 0.00 N	44.68 -3.79 0.00 N	43.11 -3.91 0.00 N	43.79 -3.99 0.00 N	42.46 -4.08 0.00 N	50.49 -4.87 0.00 N	56.05 -5.46 0.00 N	42.00 -3.83 0.00 N	46.79 -4.78 0.00 N	58.53 -5.57 0.00 N	42.68 -4.10 0.00 N	43.02 -4.69 0.00 N	-5.69 -4.67 42.52 N	32.85 -3.52 0.00 N
HOLTSVILLE_IC_1 23690	35.24 1.30 0.00 N	33.77 1.06 0.00 N	32.44 1.07 0.00 N	31.82 0.99 0.00 N	3.78 0.11 0.00 N	40.23 1.47 0.00 N	45.19 2.45 0.00 N	47.35 2.94 0.00 N	46.60 2.73 0.00 N	63.28 3.42 0.00 N	50.29 3.40 0.00 N	52.28 3.81 0.00 N	50.91 3.89 0.00 N	51.89 4.11 0.00 N	50.76 4.22 0.00 N	65.90 6.54 -4.01 N	153.66 7.58 -156.83 N	207.75 5.09 -53.92 N	111.57 6.08 -266.87 N	338.91 7.94 0.00 N	51.31 4.54 0.00 N	51.55 3.85 0.00 N	44.22 3.37 0.64 N	38.37 2.87 0.87 N
HOLTSVILLE_IC_10 23699	35.61 1.67 0.00 N	34.11 1.41 0.00 N	32.78 1.40 0.00 N	32.14 1.31 0.00 N	3.83 0.15 0.00 N	40.67 1.91 0.00 N	45.74 3.00 0.00 N	47.97 3.57 0.00 N	47.20 3.33 0.00 N	64.06 4.21 0.00 N	50.92 4.04 0.00 N	52.98 4.50 0.00 N	51.61 4.59 0.00 N	52.62 4.84 0.00 N	51.48 4.94 0.00 N	66.77 7.41 -4.01 N	154.53 8.45 -156.83 N	208.10 5.44 -53.92 N	112.27 6.78 -266.87 N	339.84 8.87 0.00 N	52.02 5.25 0.00 N	52.19 4.49 0.00 N	44.82 3.92 0.59 N	38.89 3.32 0.80 N
HOLTSVILLE_IC_2 23691	35.24 1.30 0.00 N	33.77 1.06 0.00 N	32.44 1.07 0.00 N	31.82 0.99 0.00 N	3.78 0.11 0.00 N	40.23 1.47 0.00 N	45.19 2.45 0.00 N	47.35 2.94 0.00 N	46.60 2.73 0.00 N	63.28 3.42 0.00 N	50.29 3.40 0.00 N	52.28 3.81 0.00 N	50.91 3.89 0.00 N	51.89 4.11 0.00 N	50.76 4.22 0.00 N	65.90 6.54 -4.01 N	153.66 7.58 -156.83 N	207.75 5.09 -53.92 N	111.57 6.08 -266.87 N	338.91 7.94 0.00 N	51.31 4.54 0.00 N	51.55 3.85 0.00 N	44.22 3.37 0.64 N	38.37 2.87 0.87 N
HOLTSVILLE_IC_3 23692	35.24 1.30 0.00 N	33.77 1.06 0.00 N	32.44 1.07 0.00 N	31.82 0.99 0.00 N	3.78 0.11 0.00 N	40.23 1.47 0.00 N	45.19 2.45 0.00 N	47.35 2.94 0.00 N	46.60 2.73 0.00 N	63.28 3.42 0.00 N	50.29 3.40 0.00 N	52.28 3.81 0.00 N	50.91 3.89 0.00 N	51.89 4.11 0.00 N	50.76 4.22 0.00 N	65.90 6.54 -4.01 N	153.66 7.58 -156.83 N	207.75 5.09 -53.92 N	111.57 6.08 -266.87 N	338.91 7.94 0.00 N	51.31 4.54 0.00 N	51.55 3.85 0.00 N	44.22 3.37 0.64 N	38.37 2.87 0.87 N
HOLTSVILLE_IC_4 23693	35.24 1.30 0.00 N	33.77 1.06 0.00 N	32.44 1.07 0.00 N	31.82 0.99 0.00 N	3.78 0.11 0.00 N	40.23 1.47 0.00 N	45.19 2.45 0.00 N	47.35 2.94 0.00 N	46.60 2.73 0.00 N	63.28 3.42 0.00 N	50.29 3.40 0.00 N	52.28 3.81 0.00 N	50.91 3.89 0.00 N	51.89 4.11 0.00 N	50.76 4.22 0.00 N	65.90 6.54 -4.01 N	153.66 7.58 -156.83 N	207.75 5.09 -53.92 N	111.57 6.08 -266.87 N	338.91 7.94 0.00 N	51.31 4.54 0.00 N	51.55 3.85 0.00 N	44.22 3.37 0.64 N	38.37 2.87 0.87 N
HOLTSVILLE_IC_5 23694	35.24 1.30 0.00 N	33.77 1.06 0.00 N	32.44 1.07 0.00 N	31.82 0.99 0.00 N	3.78 0.11 0.00 N	40.23 1.47 0.00 N	45.19 2.45 0.00 N	47.35 2.94 0.00 N	46.60 2.73 0.00 N	63.28 3.42 0.00 N	50.29 3.40 0.00 N	52.28 3.81 0.00 N	50.91 3.89 0.00 N	51.89 4.11 0.00 N	50.76 4.22 0.00 N	65.90 6.54 -4.01 N	153.66 7.58 -156.83 N	207.75 5.09 -53.92 N	111.57 6.08 -266.87 N	338.91 7.94 0.00 N	51.31 4.54 0.00 N	51.55 3.85 0.00 N	44.22 3.37 0.64 N	38.37 2.87 0.87 N
HOLTSVILLE_IC_6 23695	35.61 1.67 0.00 N	34.11 1.41 0.00 N	32.78 1.40 0.00 N	32.14 1.31 0.00 N	3.83 0.15 0.00 N	40.67 1.91 0.00 N	45.74 3.00 0.00 N	47.97 3.57 0.00 N	47.20 3.33 0.00 N	64.06 4.21 0.00 N	50.92 4.04 0.00 N	52.98 4.50 0.00 N	51.61 4.59 0.00 N	52.62 4.84 0.00 N	51.48 4.94 0.00 N	66.77 7.41 -4.01 N	154.53 8.45 -156.83 N	208.10 5.44 -53.92 N	112.27 6.78 -266.87 N	339.84 8.87 0.00 N	52.02 5.25 0.00 N	52.19 4.49 0.00 N	44.82 3.92 0.59 N	38.89 3.32 0.80 N
HOLTSVILLE_IC_7 23696	35.61 1.67 0.00 N	34.11 1.41 0.00 N	32.78 1.40 0.00 N	32.14 1.31 0.00 N	3.83 0.15 0.00 N	40.67 1.91 0.00 N	45.74 3.00 0.00 N	47.97 3.57 0.00 N	47.20 3.33 0.00 N	64.06 4.21 0.00 N	50.92 4.04 0.00 N	52.98 4.50 0.00 N	51.61 4.59 0.00 N	52.62 4.84 0.00 N	51.48 4.94 0.00 N	66.77 7.41 -4.01 N	154.53 8.45 -156.83 N	208.10 5.44 -53.92 N	112.27 6.78 -266.87 N	339.84 8.87 0.00 N	52.02 5.25 0.00 N	52.19 4.49 0.00 N	44.82 3.92 0.59 N	38.89 3.32 0.80 N
HOLTSVILLE_IC_8 23697	35.61 1.67 0.00 N	34.11 1.41 0.00 N	32.78 1.40 0.00 N	32.14 1.31 0.00 N	3.83 0.15 0.00 N	40.67 1.91 0.00 N	45.74 3.00 0.00 N	47.97 3.57 0.00 N	47.20 3.33 0.00 N	64.06 4.21 0.00 N	50.92 4.04 0.00 N	52.98 4.50 0.00 N	51.61 4.59 0.00 N	52.62 4.84 0.00 N	51.48 4.94 0.00 N	66.77 7.41 -4.01 N	154.53 8.45 -156.83 N	208.10 5.44 -53.92 N	112.27 6.78 -266.87 N	339.84 8.87 0.00 N	52.02 5.25 0.00 N	52.19 4.49 0.00 N	44.82 3.92 0.59 N	38.89 3.32 0.80 N
HOLTSVILLE_IC_9 23698	35.61 1.67 0.00 N	34.11 1.41 0.00 N	32.78 1.40 0.00 N	32.14 1.31 0.00 N	3.83 0.15 0.00 N	40.67 1.91 0.00 N	45.74 3.00 0.00 N	47.97 3.57 0.00 N	47.20 3.33 0.00 N	64.06 4.21 0.00 N	50.92 4.04 0.00 N	52.98 4.50 0.00 N	51.61 4.59 0.00 N	52.62 4.84 0.00 N	51.48 4.94 0.00 N	66.77 7.41 -4.01 N	154.53 8.45 -156.83 N	208.10 5.44 -53.92 N	112.27 6.78 -266.87 N	339.84 8.87 0.00 N	52.02 5.25 0.00 N	52.19 4.49 0.00 N	44.82 3.92 0.59 N	38.89 3.32 0.80 N
HQ_GEN_CEDARS 23644	34.22 0.29 0.00 N	33.02 0.32 0.00 N	31.59 0.21 0.00 N	31.01 0.18 0.00 N	3.67 -0.01 0.00 N	38.76 -0.01 0.00 N	42.67 -0.07 0.00 N	44.01 -0.40 0.00 N	43.19 -0.68 0.00 N	58.83 -1.03 0.00 N	45.93 -0.95 0.00 N	47.54 -0.94 0.00 N	46.09 -0.93 0.00 N	46.79 -0.98 0.00 N	45.51 -1.02 0.00 N	54.13 -1.23 0.00 N	60.45 -1.05 0.00 N	45.11 -0.73 0.00 N	50.50 -1.07 0.00 N	62.28 -1.83 0.00 N	44.83 -1.94 0.00 N	47.01 -0.69 0.00 N	41.51 0.02 0.00 N	36.50 0.13 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.22 0.29 0.00 N	33.02 0.32 0.00 N	31.59 0.21 0.00 N	31.01 0.18 0.00 N	3.67 -0.01 0.00 N	38.76 -0.01 0.00 N	42.67 -0.07 0.00 N	44.01 -0.40 0.00 N	43.19 -0.68 0.00 N	58.83 -1.03 0.00 N	45.93 -0.95 0.00 N	47.54 -0.94 0.00 N	46.09 -0.93 0.00 N	46.79 -0.98 0.00 N	45.51 -1.02 0.00 N	54.13 -1.23 0.00 N	60.45 -1.05 0.00 N	45.11 -0.73 0.00 N	50.50 -1.07 0.00 N	62.28 -1.83 0.00 N	44.83 -1.94 0.00 N	47.01 -0.69 0.00 N	41.51 0.02 0.00 N	36.50 0.13 0.00 N

HQ_GEN_IMPORT 323601	34.15 0.21 0.00 N	32.74 0.23 -0.99 N	31.55 0.18 0.00 N	30.99 0.16 0.00 N	3.69 0.01 0.00 N	38.86 0.09 0.00 N	42.72 -0.03 0.00 N	44.03 -0.37 0.00 N	43.35 -0.52 0.00 N	59.10 -0.75 0.00 N	46.21 -0.67 0.00 N	47.91 -0.57 0.00 N	46.46 -0.56 0.00 N	47.21 -0.57 0.00 N	45.96 -0.58 0.00 N	54.66 -0.70 0.00 N	60.90 -0.60 0.00 N	45.41 -0.42 0.00 N	50.93 -0.64 0.00 N	62.91 -1.19 0.00 N	46.08 -0.69 0.00 N	47.39 -0.32 0.00 N	41.61 0.12 0.00 N	36.53 0.16 0.00 N
HQ_GEN_WHEEL 23651	34.15 0.21 0.00 N	32.74 0.23 -0.99 N	31.55 0.18 0.00 N	30.99 0.16 0.00 N	3.69 0.01 0.00 N	38.86 0.09 0.00 N	42.72 -0.03 0.00 N	44.03 -0.37 0.00 N	43.35 -0.52 0.00 N	59.10 -0.75 0.00 N	46.21 -0.67 0.00 N	47.91 -0.57 0.00 N	46.46 -0.56 0.00 N	47.21 -0.57 0.00 N	45.96 -0.58 0.00 N	54.66 -0.70 0.00 N	60.90 -0.60 0.00 N	45.41 -0.42 0.00 N	50.93 -0.64 0.00 N	62.91 -1.19 0.00 N	46.08 -0.69 0.00 N	47.39 -0.32 0.00 N	41.61 0.12 0.00 N	36.53 0.16 0.00 N
HUDSON_AVE_GT_3 23810	35.65 1.71 0.00 N	34.20 1.49 0.00 N	32.83 1.45 0.00 N	32.22 1.38 0.00 N	3.87 0.19 0.00 N	40.82 2.05 0.00 N	45.56 2.82 0.00 N	47.90 3.49 0.00 N	47.70 3.83 0.00 N	65.23 5.37 0.00 N	51.59 4.59 -0.12 N	53.22 4.75 0.00 N	51.78 4.76 0.00 N	52.63 4.86 0.00 N	51.34 4.81 0.00 N	65.44 5.97 -4.12 N	75.35 6.43 -7.41 N	50.44 4.61 0.00 N	57.06 5.49 0.00 N	71.65 7.54 0.00 N	51.85 5.08 0.00 N	52.26 4.56 0.00 N	43.81 3.52 1.20 N	39.06 2.69 0.00 N
HUDSON_AVE_GT_4 23540	35.65 1.71 0.00 N	34.20 1.49 0.00 N	32.83 1.45 0.00 N	32.22 1.38 0.00 N	3.87 0.19 0.00 N	40.82 2.05 0.00 N	45.56 2.82 0.00 N	47.90 3.49 0.00 N	47.70 3.83 0.00 N	65.23 5.37 0.00 N	51.59 4.59 -0.12 N	53.22 4.75 0.00 N	51.78 4.76 0.00 N	52.63 4.86 0.00 N	51.34 4.81 0.00 N	65.44 5.97 -4.12 N	75.35 6.43 -7.41 N	50.44 4.61 0.00 N	57.06 5.49 0.00 N	71.65 7.54 0.00 N	51.85 5.08 0.00 N	52.26 4.56 0.00 N	43.81 3.52 1.20 N	39.06 2.69 0.00 N
HUDSON_AVE_GT_5 23657	35.65 1.71 0.00 N	34.20 1.49 0.00 N	32.83 1.45 0.00 N	32.22 1.38 0.00 N	3.87 0.19 0.00 N	40.82 2.05 0.00 N	45.56 2.82 0.00 N	47.90 3.49 0.00 N	47.70 3.83 0.00 N	65.23 5.37 0.00 N	51.59 4.59 -0.12 N	53.22 4.75 0.00 N	51.78 4.76 0.00 N	52.63 4.86 0.00 N	51.34 4.81 0.00 N	65.44 5.97 -4.12 N	75.35 6.43 -7.41 N	50.44 4.61 0.00 N	57.06 5.49 0.00 N	71.65 7.54 0.00 N	51.85 5.08 0.00 N	52.26 4.56 0.00 N	43.81 3.52 1.20 N	39.06 2.69 0.00 N
HUDSON_AVE_10 24168	35.55 1.61 0.00 N	34.09 1.39 0.00 N	32.73 1.35 0.00 N	32.11 1.28 0.00 N	3.84 0.17 0.00 N	40.69 1.92 0.00 N	45.39 2.64 0.00 N	47.68 3.27 0.00 N	47.50 3.63 0.00 N	64.89 5.03 0.00 N	51.29 4.29 -0.12 N	52.90 4.43 0.00 N	51.55 4.53 0.00 N	52.40 4.62 0.00 N	51.13 4.59 0.00 N	65.21 5.74 -4.12 N	74.99 6.07 -7.41 N	49.68 4.33 0.48 N	51.81 5.13 4.88 N	64.05 7.08 7.13 N	50.47 4.78 1.08 N	51.98 4.27 0.00 N	43.64 3.35 1.20 N	38.92 2.56 0.00 N
HUNTER_MOUNT___DRP 323613	35.08 1.14 0.00 N	33.66 0.95 0.00 N	32.38 1.01 0.00 N	31.74 0.91 0.00 N	3.79 0.11 0.00 N	40.15 1.38 0.00 N	44.81 2.07 0.00 N	47.18 2.78 0.00 N	46.94 3.07 0.00 N	63.97 4.11 0.00 N	50.61 3.73 0.00 N	52.37 3.89 0.00 N	50.87 3.86 0.00 N	51.71 3.93 0.00 N	50.41 3.87 0.00 N	60.06 4.71 0.00 N	66.50 5.00 0.00 N	49.50 3.67 0.00 N	56.07 4.50 0.00 N	70.24 6.14 0.00 N	50.89 4.12 0.00 N	51.34 3.63 0.00 N	44.35 2.86 0.00 N	38.43 2.07 0.00 N
HUNTLEY___63 23557	33.35 -0.59 0.00 N	32.10 -0.60 0.00 N	30.57 -0.81 0.00 N	30.09 -0.74 0.00 N	3.69 0.01 0.00 N	37.71 -1.06 0.00 N	40.94 -1.80 0.00 N	43.05 -1.36 0.00 N	41.94 -1.93 0.00 N	55.82 -4.03 0.00 N	42.76 -4.12 0.00 N	44.11 -4.37 0.00 N	42.60 -4.42 0.00 N	43.26 -4.52 0.00 N	41.98 -4.56 0.00 N	49.85 -5.51 0.00 N	55.56 -5.94 0.00 N	41.64 -4.19 0.00 N	46.22 -5.35 0.00 N	57.50 -6.60 0.00 N	42.03 -4.74 0.00 N	42.41 -5.30 0.00 N	-10.93 -4.99 47.43 N	32.75 -3.62 0.00 N
HUNTLEY___64 23558	33.35 -0.59 0.00 N	32.10 -0.60 0.00 N	30.57 -0.81 0.00 N	30.09 -0.74 0.00 N	3.69 0.01 0.00 N	37.71 -1.06 0.00 N	40.94 -1.80 0.00 N	43.05 -1.36 0.00 N	41.94 -1.93 0.00 N	55.82 -4.03 0.00 N	42.76 -4.12 0.00 N	44.11 -4.37 0.00 N	42.60 -4.42 0.00 N	43.26 -4.52 0.00 N	41.98 -4.56 0.00 N	49.85 -5.51 0.00 N	55.56 -5.94 0.00 N	41.64 -4.19 0.00 N	46.22 -5.35 0.00 N	57.50 -6.60 0.00 N	42.03 -4.74 0.00 N	42.41 -5.30 0.00 N	-10.93 -4.99 47.43 N	32.75 -3.62 0.00 N
HUNTLEY___65 23559	33.35 -0.59 0.00 N	32.10 -0.60 0.00 N	30.57 -0.81 0.00 N	30.09 -0.74 0.00 N	3.69 0.01 0.00 N	37.71 -1.06 0.00 N	40.94 -1.80 0.00 N	43.05 -1.36 0.00 N	41.94 -1.93 0.00 N	55.82 -4.03 0.00 N	42.76 -4.12 0.00 N	44.11 -4.37 0.00 N	42.60 -4.42 0.00 N	43.26 -4.52 0.00 N	41.98 -4.56 0.00 N	49.85 -5.51 0.00 N	55.56 -5.94 0.00 N	41.64 -4.19 0.00 N	46.22 -5.35 0.00 N	57.50 -6.60 0.00 N	42.03 -4.74 0.00 N	42.41 -5.30 0.00 N	-10.93 -4.99 47.43 N	32.75 -3.62 0.00 N
HUNTLEY___66 23560	33.35 -0.59 0.00 N	32.10 -0.60 0.00 N	30.57 -0.81 0.00 N	30.09 -0.74 0.00 N	3.69 0.01 0.00 N	37.71 -1.06 0.00 N	40.94 -1.80 0.00 N	43.05 -1.36 0.00 N	41.94 -1.93 0.00 N	55.82 -4.03 0.00 N	42.76 -4.12 0.00 N	44.11 -4.37 0.00 N	42.60 -4.42 0.00 N	43.26 -4.52 0.00 N	41.98 -4.56 0.00 N	49.85 -5.51 0.00 N	55.56 -5.94 0.00 N	41.64 -4.19 0.00 N	46.22 -5.35 0.00 N	57.50 -6.60 0.00 N	42.03 -4.74 0.00 N	42.41 -5.30 0.00 N	-10.93 -4.99 47.43 N	32.75 -3.62 0.00 N
HUNTLEY___67 23561	32.78 -1.16 0.00 N	31.58 -1.12 0.00 N	30.07 -1.31 0.00 N	29.62 -1.21 0.00 N	3.63 -0.05 0.00 N	37.04 -1.73 0.00 N	39.98 -2.76 0.00 N	41.83 -2.58 0.00 N	40.83 -3.04 0.00 N	54.77 -5.09 0.00 N	41.92 -4.97 0.00 N	43.23 -5.24 0.00 N	41.75 -5.27 0.00 N	42.40 -5.38 0.00 N	41.15 -5.39 0.00 N	48.89 -6.46 0.00 N	54.47 -7.04 0.00 N	40.80 -5.03 0.00 N	45.30 -6.27 0.00 N	56.37 -7.73 0.00 N	41.20 -5.58 0.00 N	41.60 -6.11 0.00 N	-15.97 -5.67 51.79 N	32.20 -4.17 0.00 N
HUNTLEY___68 23562	32.78 -1.16 0.00 N	31.58 -1.12 0.00 N	30.07 -1.31 0.00 N	29.62 -1.21 0.00 N	3.63 -0.05 0.00 N	37.04 -1.73 0.00 N	39.98 -2.76 0.00 N	41.83 -2.58 0.00 N	40.83 -3.04 0.00 N	54.77 -5.09 0.00 N	41.92 -4.97 0.00 N	43.23 -5.24 0.00 N	41.75 -5.27 0.00 N	42.40 -5.38 0.00 N	41.15 -5.39 0.00 N	48.89 -6.46 0.00 N	54.47 -7.04 0.00 N	40.80 -5.03 0.00 N	45.30 -6.27 0.00 N	56.37 -7.73 0.00 N	41.20 -5.58 0.00 N	41.60 -6.11 0.00 N	-15.97 -5.67 51.79 N	32.20 -4.17 0.00 N
HYLAND___LFGE 323620	34.48 0.54 0.00 N	33.03 0.33 0.00 N	31.51 0.13 0.00 N	31.05 0.21 0.00 N	3.75 0.07 0.00 N	39.07 0.30 0.00 N	43.08 0.34 0.00 N	45.53 1.13 0.00 N	44.76 0.89 0.00 N	60.83 0.97 0.00 N	46.82 -0.06 0.00 N	48.44 -0.04 0.00 N	46.72 -0.29 0.00 N	47.50 -0.27 0.00 N	46.10 -0.44 0.00 N	54.82 -0.54 0.00 N	60.80 -0.71 0.00 N	45.54 -0.30 0.00 N	50.97 -0.59 0.00 N	63.90 -0.20 0.00 N	46.46 -0.31 0.00 N	46.75 -0.95 0.00 N	26.18 -1.74 13.56 N	35.05 -1.31 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
INDECK___CORINTH 23802	34.19 0.25 0.00 N	33.05 0.35 0.00 N	31.82 0.44 0.00 N	31.26 0.42 0.00 N	3.76 0.09 0.00 N	39.80 1.03 0.00 N	44.69 1.95 0.00 N	46.82 2.41 0.00 N	46.46 2.59 0.00 N	63.09 3.23 0.00 N	49.70 2.82 0.00 N	51.09 2.61 0.00 N	49.70 2.68 0.00 N	50.25 2.47 0.00 N	49.03 2.49 0.00 N	58.28 2.92 0.00 N	63.95 2.45 0.00 N	48.04 2.21 0.00 N	54.38 2.81 0.00 N	68.76 4.66 0.00 N	49.80 3.03 0.00 N	49.47 1.77 0.00 N	42.78 1.29 0.00 N	37.27 0.91 0.00 N	
INDECK___ILION 23567	34.45 0.51 0.00 N	33.14 0.44 0.00 N	31.86 0.49 0.00 N	31.32 0.49 0.00 N	3.74 0.07 0.00 N	39.53 0.76 0.00 N	43.82 1.08 0.00 N	45.86 1.46 0.00 N	45.42 1.55 0.00 N	62.12 2.26 0.00 N	48.78 1.89 0.00 N	50.44 1.97 0.00 N	48.94 1.92 0.00 N	49.74 1.96 0.00 N	48.44 1.90 0.00 N	57.68 2.32 0.00 N	63.95 2.44 0.00 N	47.65 1.82 0.00 N	53.82 2.25 0.00 N	67.29 3.19 0.00 N	48.94 2.16 0.00 N	49.53 1.83 0.00 N	42.73 1.24 0.00 N	37.27 0.91 0.00 N	
INDECK___OLEAN 23982	33.75 -0.19 0.00 N	32.38 -0.33 0.00 N	30.88 -0.50 0.00 N	30.35 -0.49 0.00 N	3.65 -0.02 0.00 N	38.11 -0.66 0.00 N	42.10 -0.64 0.00 N	44.63 0.22 0.00 N	43.62 -0.25 0.00 N	59.59 -0.27 0.00 N	45.15 -1.73 0.00 N	46.73 -1.74 0.00 N	44.94 -2.08 0.00 N	45.73 -2.04 0.00 N	44.47 -2.07 0.00 N	52.89 -2.46 0.00 N	58.61 -2.90 0.00 N	43.57 -2.26 0.00 N	48.59 -2.98 0.00 N	61.31 -2.79 0.00 N	44.53 -2.24 0.00 N	44.73 -2.98 0.00 N	-5.99 -3.65 -43.84 N	33.44 -2.93 0.00 N	
INDECK___OSWEGO 23783	33.18 -0.76 0.00 N	31.91 -0.79 0.00 N	30.59 -0.78 0.00 N	30.08 -0.76 0.00 N	3.59 -0.08 0.00 N	37.82 -0.95 0.00 N	41.56 -1.19 0.00 N	43.25 -1.16 0.00 N	42.69 -1.18 0.00 N	58.14 -1.72 0.00 N	45.38 -1.51 0.00 N	46.87 -1.61 0.00 N	45.41 -1.60 0.00 N	46.15 -1.62 0.00 N	44.93 -1.61 0.00 N	53.28 -2.08 0.00 N	59.19 -2.31 0.00 N	44.19 -1.64 0.00 N	49.74 -1.83 0.00 N	61.96 -2.15 0.00 N	45.13 -1.64 0.00 N	46.00 -1.71 0.00 N	39.76 -1.73 0.00 N	34.99 -1.37 0.00 N	
INDECK___YERKES 23781	33.35 -0.59 0.00 N	32.10 -0.60 0.00 N	30.57 -0.81 0.00 N	30.09 -0.74 0.00 N	3.69 0.01 0.00 N	37.71 -1.06 0.00 N	40.94 -1.80 0.00 N	43.05 -1.36 0.00 N	41.94 -1.93 0.00 N	55.82 -4.03 0.00 N	42.76 -4.12 0.00 N	44.11 -4.37 0.00 N	42.60 -4.42 0.00 N	43.26 -4.52 0.00 N	41.98 -4.56 0.00 N	49.85 -5.51 0.00 N	55.56 -5.94 0.00 N	41.64 -4.19 0.00 N	46.22 -5.35 0.00 N	57.50 -6.60 0.00 N	42.03 -4.74 0.00 N	42.41 -5.30 0.00 N	-10.93 -4.99 47.43 N	32.75 -3.62 0.00 N	
INDIAN POINT___GT_1 24139	35.19 1.25 0.00 N	33.80 1.10 0.00 N	32.45 1.08 0.00 N	31.87 1.04 0.00 N	3.82 0.14 0.00 N	40.36 1.59 0.00 N	44.97 2.23 0.00 N	47.21 2.80 0.00 N	46.94 3.07 0.00 N	64.21 4.36 0.00 N	50.70 3.82 0.00 N	52.44 3.97 0.00 N	51.00 3.98 0.00 N	51.81 4.03 0.00 N	50.54 4.00 0.00 N	60.32 4.97 0.00 N	66.78 5.28 0.00 N	49.62 3.79 0.00 N	56.15 4.58 0.00 N	70.45 6.35 0.00 N	51.01 4.24 0.00 N	51.47 3.77 0.00 N	43.13 2.85 1.21 N	38.49 2.12 0.00 N	
INDIAN POINT___GT_2 23659	35.19 1.25 0.00 N	33.80 1.10 0.00 N	32.45 1.08 0.00 N	31.87 1.04 0.00 N	3.82 0.14 0.00 N	40.36 1.59 0.00 N	44.97 2.23 0.00 N	47.21 2.80 0.00 N	46.94 3.07 0.00 N	64.21 4.36 0.00 N	50.70 3.82 0.00 N	52.44 3.97 0.00 N	51.00 3.98 0.00 N	51.81 4.03 0.00 N	50.54 4.00 0.00 N	60.32 4.97 0.00 N	66.78 5.28 0.00 N	49.62 3.79 0.00 N	56.15 4.58 0.00 N	70.45 6.35 0.00 N	51.01 4.24 0.00 N	51.47 3.77 0.00 N	43.13 2.85 1.21 N	38.49 2.12 0.00 N	
INDIAN POINT___GT_3 24019	35.19 1.25 0.00 N	33.80 1.10 0.00 N	32.45 1.08 0.00 N	31.87 1.04 0.00 N	3.82 0.14 0.00 N	40.36 1.59 0.00 N	44.97 2.23 0.00 N	47.21 2.80 0.00 N	46.94 3.07 0.00 N	64.21 4.36 0.00 N	50.70 3.82 0.00 N	52.44 3.97 0.00 N	51.00 3.98 0.00 N	51.81 4.03 0.00 N	50.54 4.00 0.00 N	60.32 4.97 0.00 N	66.78 5.28 0.00 N	49.62 3.79 0.00 N	56.15 4.58 0.00 N	70.45 6.35 0.00 N	51.01 4.24 0.00 N	51.47 3.77 0.00 N	43.13 2.85 1.21 N	38.49 2.12 0.00 N	
INDIAN POINT___2 23530	35.13 1.19 0.00 N	33.76 1.05 0.00 N	32.42 1.04 0.00 N	31.83 0.99 0.00 N	3.81 0.13 0.00 N	40.30 1.54 0.00 N	44.91 2.16 0.00 N	47.13 2.73 0.00 N	46.86 2.99 0.00 N	64.11 4.25 0.00 N	50.64 3.75 0.00 N	52.36 3.89 0.00 N	50.92 3.90 0.00 N	51.72 3.94 0.00 N	50.45 3.91 0.00 N	60.20 4.84 0.00 N	66.64 5.13 0.00 N	49.51 3.68 0.00 N	56.02 4.45 0.00 N	70.32 6.21 0.00 N	50.91 4.14 0.00 N	51.38 3.68 0.00 N	43.04 2.76 1.21 N	38.42 2.05 0.00 N	
INDIAN POINT___3 23531	35.08 1.14 0.00 N	33.70 1.00 0.00 N	32.36 0.99 0.00 N	31.78 0.94 0.00 N	3.81 0.13 0.00 N	40.23 1.47 0.00 N	44.83 2.08 0.00 N	47.05 2.64 0.00 N	46.78 2.91 0.00 N	63.99 4.13 0.00 N	50.54 3.65 0.00 N	52.26 3.79 0.00 N	50.82 3.80 0.00 N	51.63 3.85 0.00 N	50.36 3.82 0.00 N	60.10 4.74 0.00 N	66.53 5.03 0.00 N	49.44 3.61 0.00 N	55.93 4.36 0.00 N	70.19 6.08 0.00 N	50.82 4.05 0.00 N	51.29 3.59 0.00 N	42.98 2.69 1.21 N	38.37 2.01 0.00 N	
IP CORINTH___1 23988	34.42 0.48 0.00 N	33.28 0.57 0.00 N	32.03 0.65 0.00 N	31.47 0.63 0.00 N	3.78 0.11 0.00 N	40.06 1.29 0.00 N	44.97 2.23 0.00 N	47.11 2.70 0.00 N	46.75 2.88 0.00 N	63.49 3.63 0.00 N	50.00 3.11 0.00 N	51.40 2.93 0.00 N	49.99 2.97 0.00 N	50.57 2.79 0.00 N	49.32 2.79 0.00 N	58.65 3.29 0.00 N	64.36 2.85 0.00 N	48.35 2.52 0.00 N	54.70 3.14 0.00 N	69.19 5.09 0.00 N	50.11 3.34 0.00 N	49.77 2.07 0.00 N	43.04 1.55 0.00 N	37.51 1.15 0.00 N	
IP___TICONDEROGA 23804	36.72 2.78 0.00 N	35.71 3.00 0.00 N	34.42 3.05 0.00 N	33.89 3.05 0.00 N	4.10 0.43 0.00 N	43.15 4.39 0.00 N	48.23 5.49 0.00 N	50.31 5.90 0.00 N	49.91 6.03 0.00 N	66.25 6.39 0.00 N	52.09 5.21 0.00 N	53.45 4.98 0.00 N	52.41 5.39 0.00 N	53.83 6.06 0.00 N	52.63 6.09 0.00 N	62.52 7.17 0.00 N	68.63 7.13 0.00 N	51.22 5.39 0.00 N	57.91 6.34 0.00 N	73.03 8.93 0.00 N	52.86 6.08 0.00 N	52.72 5.02 0.00 N	45.47 3.98 0.00 N	39.67 3.30 0.00 N	
JARVIS____ 23743	34.04 0.10 0.00 N	32.78 0.07 0.00 N	31.46 0.08 0.00 N	30.93 0.09 0.00 N	3.69 0.01 0.00 N	38.93 0.16 0.00 N	43.01 0.27 0.00 N	44.78 0.37 0.00 N	44.30 0.43 0.00 N	60.51 0.65 0.00 N	47.44 0.56 0.00 N	49.06 0.59 0.00 N	47.58 0.56 0.00 N	48.39 0.61 0.00 N	47.13 0.59 0.00 N	56.02 0.67 0.00 N	62.19 0.69 0.00 N	46.32 0.49 0.00 N	52.19 0.62 0.00 N	65.01 0.91 0.00 N	47.39 0.62 0.00 N	48.18 0.48 0.00 N	41.82 0.33 0.00 N	36.60 0.23 0.00 N	
JENNISON___1	34.68	33.27	31.90	31.30	3.74	39.54	43.99	46.39	45.81	62.80	48.78	50.53	48.88	49.58	48.32	57.56	63.61	47.43	53.52	66.94	48.62	48.83	36.36	36.53	

23625	0.74 0.00 N	0.57 0.00 N	0.53 0.00 N	0.47 0.00 N	0.07 0.00 N	0.77 0.00 N	1.25 0.00 N	1.99 0.00 N	1.94 0.00 N	2.94 0.00 N	1.90 0.00 N	2.06 0.00 N	1.87 0.00 N	1.81 0.00 N	1.78 0.00 N	2.20 0.00 N	2.11 0.00 N	1.60 0.00 N	1.95 0.00 N	2.84 0.00 N	1.85 0.00 N	1.13 0.00 N	0.41 5.54 N	0.16 0.00 N
JENNISON____ 23626	34.64 0.70 0.00 N	33.23 0.53 0.00 N	31.87 0.49 0.00 N	31.27 0.44 0.00 N	3.74 0.06 0.00 N	39.49 0.73 0.00 N	43.95 1.20 0.00 N	46.31 1.90 0.00 N	45.73 1.86 0.00 N	62.69 2.84 0.00 N	48.70 1.81 0.00 N	50.45 1.98 0.00 N	48.82 1.80 0.00 N	49.51 1.74 0.00 N	48.25 1.71 0.00 N	57.46 2.11 0.00 N	63.51 2.00 0.00 N	47.35 1.52 0.00 N	53.41 1.84 0.00 N	66.83 2.72 0.00 N	48.53 1.76 0.00 N	48.76 1.06 0.00 N	36.30 0.35 5.54 N	36.49 0.12 0.00 N
KEDC_PORT_JEFF_GT2 24210	35.46 1.52 0.00 N	33.97 1.26 0.00 N	32.64 1.26 0.00 N	32.01 1.17 0.00 N	3.80 0.13 0.00 N	40.48 1.71 0.00 N	45.50 2.76 0.00 N	47.68 3.28 0.00 N	46.88 3.01 0.00 N	63.41 3.55 0.00 N	50.26 3.38 0.00 N	52.28 3.81 0.00 N	51.02 4.00 0.00 N	52.06 4.28 0.00 N	50.95 4.41 0.00 N	66.11 6.74 -4.01 N	153.82 7.74 -84.57 N	207.70 5.04 -156.83 N	111.60 6.11 -53.92 N	339.00 8.03 -266.87 N	51.43 4.66 0.00 N	51.61 3.90 0.00 N	44.52 3.64 0.61 N	38.67 3.13 0.83 N
KEDC_PORT_JEFF_GT3 24211	35.46 1.52 0.00 N	33.97 1.26 0.00 N	32.64 1.26 0.00 N	32.01 1.17 0.00 N	3.80 0.13 0.00 N	40.48 1.71 0.00 N	45.50 2.76 0.00 N	47.68 3.28 0.00 N	46.88 3.01 0.00 N	63.41 3.55 0.00 N	50.26 3.38 0.00 N	52.28 3.81 0.00 N	51.02 4.00 0.00 N	52.06 4.28 0.00 N	50.95 4.41 0.00 N	66.11 6.74 -4.01 N	153.82 7.74 -84.57 N	207.70 5.04 -156.83 N	111.60 6.11 -53.92 N	339.00 8.03 -266.87 N	51.43 4.66 0.00 N	51.61 3.90 0.00 N	44.52 3.64 0.61 N	38.67 3.13 0.83 N
KEDC_GLWD_GT4 24219	35.59 1.65 0.00 N	34.14 1.44 0.00 N	32.76 1.38 0.00 N	32.13 1.30 0.00 N	3.84 0.17 0.00 N	40.71 1.94 0.00 N	45.51 2.77 0.00 N	47.81 3.40 0.00 N	47.51 3.64 0.00 N	64.94 5.08 0.00 N	51.12 4.24 0.00 N	52.93 4.46 0.00 N	51.48 4.46 0.00 N	52.31 4.54 0.00 N	51.06 4.53 0.00 N	65.18 5.82 -4.00 N	152.34 6.26 -84.57 N	207.27 4.61 -156.83 N	110.99 5.50 -53.92 N	338.52 7.55 -266.87 N	51.67 4.90 0.00 N	52.13 4.42 0.00 N	46.95 3.72 -1.74 N	41.58 2.94 -2.28 N
KEDC_GLWD_GT5 24220	35.59 1.65 0.00 N	34.14 1.44 0.00 N	32.76 1.38 0.00 N	32.13 1.30 0.00 N	3.84 0.17 0.00 N	40.71 1.94 0.00 N	45.51 2.77 0.00 N	47.81 3.40 0.00 N	47.51 3.64 0.00 N	64.94 5.08 0.00 N	51.12 4.24 0.00 N	52.93 4.46 0.00 N	51.48 4.46 0.00 N	52.31 4.54 0.00 N	51.06 4.53 0.00 N	65.18 5.82 -4.00 N	152.34 6.26 -84.57 N	207.27 4.61 -156.83 N	110.99 5.50 -53.92 N	338.52 7.55 -266.87 N	51.67 4.90 0.00 N	52.13 4.42 0.00 N	46.95 3.72 -1.74 N	41.58 2.94 -2.28 N
KENSICO____ 23655	35.33 1.39 0.00 N	33.93 1.23 0.00 N	32.58 1.20 0.00 N	31.98 1.15 0.00 N	3.83 0.15 0.00 N	40.50 1.73 0.00 N	45.16 2.42 0.00 N	47.41 3.00 0.00 N	47.17 3.30 0.00 N	64.49 4.63 0.00 N	50.93 4.05 0.00 N	52.66 4.19 0.00 N	51.21 4.19 0.00 N	52.05 4.27 0.00 N	50.77 4.23 0.00 N	60.63 5.27 0.00 N	67.14 5.63 0.00 N	49.88 4.05 0.00 N	56.43 4.86 0.00 N	70.80 6.70 0.00 N	51.24 4.46 0.00 N	51.69 3.98 0.00 N	43.32 3.03 1.20 N	38.66 2.30 0.00 N
KIAC_JFK_GT1 23816	35.69 1.75 0.00 N	34.22 1.52 0.00 N	32.85 1.47 0.00 N	32.24 1.40 0.00 N	3.87 0.19 0.00 N	40.81 2.05 0.00 N	45.45 2.71 0.00 N	47.64 3.23 0.00 N	47.42 3.55 0.00 N	64.60 4.74 0.00 N	50.96 3.96 -0.12 N	52.57 4.10 0.00 N	51.19 4.17 0.00 N	52.04 4.27 0.00 N	50.80 4.25 0.00 N	64.90 5.43 -4.12 N	74.53 5.61 -7.41 N	49.36 4.01 0.48 N	51.39 4.71 4.88 N	63.53 6.57 7.13 N	50.20 4.51 1.08 N	51.75 4.04 0.00 N	43.60 3.31 1.20 N	38.96 2.59 0.00 N
KIAC_JFK_GT2 23817	35.69 1.75 0.00 N	34.22 1.52 0.00 N	32.85 1.47 0.00 N	32.24 1.40 0.00 N	3.87 0.19 0.00 N	40.81 2.05 0.00 N	45.45 2.71 0.00 N	47.64 3.23 0.00 N	47.42 3.55 0.00 N	64.60 4.74 0.00 N	50.96 3.96 -0.12 N	52.57 4.10 0.00 N	51.19 4.17 0.00 N	52.04 4.27 0.00 N	50.80 4.25 0.00 N	64.90 5.43 -4.12 N	74.53 5.61 -7.41 N	49.36 4.01 0.48 N	51.39 4.71 4.88 N	63.53 6.57 7.13 N	50.20 4.51 1.08 N	51.75 4.04 0.00 N	43.60 3.31 1.20 N	38.96 2.59 0.00 N
KINTIGH____ 23543	32.35 -1.58 0.00 N	31.22 -1.48 0.00 N	29.80 -1.57 0.00 N	29.38 -1.46 0.00 N	3.55 -0.12 0.00 N	36.64 -2.13 0.00 N	39.54 -3.20 0.00 N	41.22 -3.19 0.00 N	40.33 -3.54 0.00 N	54.12 -5.74 0.00 N	41.67 -5.21 0.00 N	43.00 -5.47 0.00 N	41.59 -5.43 0.00 N	42.22 -5.55 0.00 N	41.03 -5.51 0.00 N	48.70 -6.66 0.00 N	54.28 -7.22 0.00 N	40.68 -5.15 0.00 N	45.28 -6.29 0.00 N	56.20 -7.90 0.00 N	41.10 -5.68 0.00 N	41.59 -6.11 0.00 N	-21.43 -5.61 57.31 N	32.13 -4.24 0.00 N
LEDERLE____ 23769	35.57 1.63 0.00 N	34.16 1.46 0.00 N	32.81 1.43 0.00 N	32.21 1.37 0.00 N	3.87 0.19 0.00 N	40.79 2.03 0.00 N	45.46 2.72 0.00 N	47.71 3.31 0.00 N	47.45 3.58 0.00 N	65.00 5.14 0.00 N	51.34 4.46 0.00 N	53.14 4.66 0.00 N	51.66 4.64 0.00 N	52.47 4.69 0.00 N	51.17 4.63 0.00 N	61.04 5.69 0.00 N	67.55 6.04 0.00 N	50.18 4.35 0.00 N	56.79 5.22 0.00 N	71.30 7.20 0.00 N	51.65 4.88 0.00 N	52.12 4.42 0.00 N	43.62 3.35 1.22 N	38.90 2.54 0.00 N
LINDEN COGEN____ 23786	35.44 1.50 0.00 N	33.99 1.29 0.00 N	32.63 1.25 0.00 N	32.01 1.17 0.00 N	3.83 0.16 0.00 N	40.57 1.80 0.00 N	45.25 2.51 0.00 N	47.55 3.14 0.00 N	47.34 3.47 0.00 N	64.72 4.86 0.00 N	51.13 4.15 -0.09 N	52.71 4.28 0.05 N	51.30 4.32 0.04 N	52.18 4.41 0.00 N	50.85 4.35 0.04 N	59.21 5.45 1.61 N	74.68 5.88 -7.29 N	50.01 4.19 0.01 N	56.64 5.07 0.00 N	71.18 7.08 0.00 N	51.53 4.76 0.00 N	51.93 4.22 0.00 N	43.49 3.20 1.20 N	38.81 2.45 0.00 N
LIPA_MISC_IPP 23656	35.16 1.22 0.00 N	33.71 1.01 0.00 N	32.42 1.04 0.00 N	31.80 0.96 0.00 N	3.78 0.11 0.00 N	40.19 1.43 0.00 N	45.18 2.43 0.00 N	47.33 2.93 0.00 N	46.50 2.63 0.00 N	63.15 3.30 0.00 N	50.17 3.29 0.00 N	52.15 3.68 0.00 N	50.81 3.79 0.00 N	51.79 4.02 0.00 N	50.69 4.15 0.00 N	66.05 6.68 -4.01 N	153.93 7.85 -84.57 N	207.94 5.28 -156.83 N	111.77 6.27 -53.92 N	339.03 8.06 -266.87 N	51.31 4.54 0.00 N	51.50 3.79 0.00 N	44.21 3.35 0.63 N	38.37 2.86 0.86 N
LITTLE FALLS____HYD 24013	34.83 0.89 0.00 N	33.48 0.78 0.00 N	32.28 0.90 0.00 N	31.74 0.90 0.00 N	3.81 0.14 0.00 N	40.15 1.38 0.00 N	44.69 1.94 0.00 N	47.03 2.62 0.00 N	46.67 2.81 0.00 N	63.99 4.13 0.00 N	50.37 3.49 0.00 N	52.12 3.64 0.00 N	50.58 3.56 0.00 N	51.40 3.62 0.00 N	50.07 3.53 0.00 N	59.73 4.37 0.00 N	66.10 4.60 0.00 N	49.24 3.41 0.00 N	55.82 4.25 0.00 N	70.11 6.00 0.00 N	50.86 4.09 0.00 N	51.17 3.47 0.00 N	43.81 2.32 0.00 N	38.05 1.68 0.00 N

LI_NEWBRDGE___DRP 323616	35.31 1.37 0.00 N	33.82 1.11 0.00 N	32.45 1.08 0.00 N	31.84 1.00 0.00 N	3.80 0.13 0.00 N	40.28 1.52 0.00 N	45.13 2.39 0.00 N	47.31 2.90 0.00 N	46.78 2.91 0.00 N	63.75 3.89 0.00 N	50.59 3.70 0.00 N	52.46 3.98 0.00 N	51.02 4.00 0.00 N	51.90 4.13 0.00 N	50.72 4.18 0.00 N	65.39 6.03 -4.01 N	152.92 6.84 -84.58 N	207.52 4.86 -156.83 N	111.24 5.75 -53.92 N	338.70 7.73 -266.87 N	51.28 4.51 0.00 N	51.66 3.95 0.00 N	43.74 3.31 1.06 N	37.70 2.77 1.43 N
LONG_LAKE_PHOENIX 24014	33.36 -0.58 0.00 N	32.10 -0.60 0.00 N	30.75 -0.62 0.00 N	30.25 -0.59 0.00 N	3.63 -0.05 0.00 N	38.07 -0.69 0.00 N	41.87 -0.87 0.00 N	43.59 -0.82 0.00 N	43.03 -0.84 0.00 N	58.61 -1.25 0.00 N	45.74 -1.15 0.00 N	47.24 -1.23 0.00 N	45.78 -1.24 0.00 N	46.54 -1.24 0.00 N	45.30 -1.24 0.00 N	53.75 -1.60 0.00 N	59.72 -1.78 0.00 N	44.58 -1.25 0.00 N	50.19 -1.38 0.00 N	62.56 -1.55 0.00 N	45.56 -1.21 0.00 N	46.39 -1.31 0.00 N	40.05 -1.44 0.00 N	35.22 -1.14 0.00 N
LOVETT___3 23632	34.97 1.03 0.00 N	33.62 0.92 0.00 N	32.28 0.90 0.00 N	31.70 0.87 0.00 N	3.79 0.12 0.00 N	40.15 1.38 0.00 N	44.71 1.97 0.00 N	46.88 2.48 0.00 N	46.61 2.74 0.00 N	63.80 3.94 0.00 N	50.39 3.50 0.00 N	52.11 3.63 0.00 N	50.65 3.63 0.00 N	51.44 3.66 0.00 N	50.18 3.64 0.00 N	59.85 4.49 0.00 N	66.23 4.73 0.00 N	49.21 3.38 0.00 N	55.69 4.12 0.00 N	69.90 5.80 0.00 N	50.63 3.86 0.00 N	51.10 3.40 0.00 N	42.80 2.53 1.22 N	38.22 1.86 0.00 N
LOVETT___4 23642	35.21 1.27 0.00 N	33.83 1.13 0.00 N	32.49 1.11 0.00 N	31.90 1.07 0.00 N	3.83 0.16 0.00 N	40.40 1.64 0.00 N	45.01 2.26 0.00 N	47.24 2.83 0.00 N	46.96 3.09 0.00 N	64.25 4.39 0.00 N	50.76 3.87 0.00 N	52.50 4.03 0.00 N	51.03 4.01 0.00 N	51.84 4.06 0.00 N	50.55 4.01 0.00 N	60.30 4.95 0.00 N	66.74 5.24 0.00 N	49.59 3.76 0.00 N	56.13 4.56 0.00 N	70.44 6.34 0.00 N	51.03 4.26 0.00 N	51.50 3.80 0.00 N	43.12 2.85 1.22 N	38.49 2.12 0.00 N
LOVETT___5 23593	35.21 1.27 0.00 N	33.83 1.13 0.00 N	32.49 1.11 0.00 N	31.90 1.07 0.00 N	3.83 0.16 0.00 N	40.40 1.64 0.00 N	45.01 2.26 0.00 N	47.24 2.83 0.00 N	46.96 3.09 0.00 N	64.25 4.39 0.00 N	50.76 3.87 0.00 N	52.50 4.03 0.00 N	51.03 4.01 0.00 N	51.84 4.06 0.00 N	50.55 4.01 0.00 N	60.30 4.95 0.00 N	66.74 5.24 0.00 N	49.59 3.76 0.00 N	56.13 4.56 0.00 N	70.44 6.34 0.00 N	51.03 4.26 0.00 N	51.50 3.80 0.00 N	43.12 2.85 1.22 N	38.49 2.12 0.00 N
LOWER_RAQUET___HYD 24057	34.14 0.20 0.00 N	32.93 0.23 0.00 N	31.49 0.11 0.00 N	30.89 0.05 0.00 N	3.65 -0.03 0.00 N	38.37 -0.40 0.00 N	42.29 -0.45 0.00 N	43.71 -0.70 0.00 N	42.85 -1.02 0.00 N	58.31 -1.55 0.00 N	45.51 -1.37 0.00 N	46.87 -1.60 0.00 N	45.46 -1.56 0.00 N	46.10 -1.67 0.00 N	44.86 -1.68 0.00 N	53.33 -2.03 0.00 N	59.56 -1.94 0.00 N	44.47 -1.36 0.00 N	49.81 -1.75 0.00 N	61.43 -2.68 0.00 N	44.17 -2.60 0.00 N	46.20 -1.50 0.00 N	41.07 -0.42 0.00 N	36.21 -0.16 0.00 N
LOWER___HUDSON 24059	34.07 0.13 0.00 N	32.95 0.24 0.00 N	31.76 0.38 0.00 N	31.21 0.37 0.00 N	3.69 0.02 0.00 N	39.33 0.56 0.00 N	43.68 0.94 0.00 N	45.64 1.24 0.00 N	45.29 1.41 0.00 N	62.03 2.17 0.00 N	48.95 2.07 0.00 N	50.51 2.04 0.00 N	49.09 2.07 0.00 N	49.86 2.08 0.00 N	48.57 2.03 0.00 N	57.98 2.63 0.00 N	64.47 2.96 0.00 N	47.66 1.83 0.00 N	54.05 2.48 0.00 N	67.53 3.42 0.00 N	48.97 2.19 0.00 N	49.53 1.82 0.00 N	42.65 1.16 0.00 N	37.20 0.83 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.13 0.19 0.00 N	32.88 0.17 0.00 N	31.46 0.08 0.00 N	30.81 -0.03 0.00 N	3.65 -0.02 0.00 N	38.53 -0.24 0.00 N	42.63 -0.11 0.00 N	44.42 0.01 0.00 N	43.58 -0.29 0.00 N	59.22 -0.64 0.00 N	46.34 -0.55 0.00 N	47.75 -0.73 0.00 N	46.26 -0.76 0.00 N	46.83 -0.95 0.00 N	45.64 -0.90 0.00 N	54.20 -1.16 0.00 N	60.36 -1.14 0.00 N	45.08 -0.75 0.00 N	50.69 -0.88 0.00 N	62.71 -1.39 0.00 N	45.17 -1.60 0.00 N	46.62 -1.08 0.00 N	40.88 -0.61 0.00 N	35.85 -0.51 0.00 N
LYONS_FALL_HYD 23570	34.01 0.08 0.00 N	32.72 0.02 0.00 N	31.35 -0.03 0.00 N	30.77 -0.07 0.00 N	3.66 -0.02 0.00 N	38.85 0.08 0.00 N	43.09 0.34 0.00 N	45.12 0.71 0.00 N	44.54 0.67 0.00 N	60.78 0.92 0.00 N	47.52 0.63 0.00 N	49.00 0.53 0.00 N	47.48 0.46 0.00 N	48.21 0.43 0.00 N	46.91 0.37 0.00 N	55.73 0.37 0.00 N	61.87 0.37 0.00 N	46.17 0.34 0.00 N	51.99 0.43 0.00 N	64.69 0.59 0.00 N	46.85 0.08 0.00 N	47.66 -0.05 0.00 N	41.25 -0.24 0.00 N	36.03 -0.34 0.00 N
MADISON___COUNTY_LFGE 323628	34.30 0.36 0.00 N	32.98 0.28 0.00 N	31.62 0.24 0.00 N	31.03 0.20 0.00 N	3.67 0.00 0.00 N	39.12 0.35 0.00 N	43.29 0.55 0.00 N	45.30 0.89 0.00 N	44.73 0.86 0.00 N	61.07 1.21 0.00 N	47.75 0.87 0.00 N	49.41 0.93 0.00 N	47.87 0.85 0.00 N	48.62 0.84 0.00 N	47.32 0.78 0.00 N	56.24 0.88 0.00 N	62.45 0.95 0.00 N	46.60 0.77 0.00 N	52.43 0.86 0.00 N	65.50 1.40 0.00 N	47.57 0.80 0.00 N	48.28 0.57 0.00 N	41.67 0.18 0.00 N	36.45 0.08 0.00 N
MAPLE_RIDGE_WT_1 323574	33.96 0.02 0.00 N	32.63 -0.07 0.00 N	31.21 -0.17 0.00 N	30.83 -0.01 0.00 N	3.69 0.02 0.00 N	38.77 0.00 0.00 N	42.75 0.01 0.00 N	44.48 0.08 0.00 N	44.01 0.14 0.00 N	60.10 0.24 0.00 N	47.04 0.16 0.00 N	48.66 0.19 0.00 N	47.12 0.10 0.00 N	48.02 0.25 0.00 N	46.72 0.18 0.00 N	55.30 -0.06 0.00 N	61.45 -0.06 0.00 N	45.65 -0.18 0.00 N	50.98 -0.59 0.00 N	63.66 -0.45 0.00 N	46.60 -0.17 0.00 N	47.59 -0.12 0.00 N	41.62 0.13 0.00 N	36.49 0.13 0.00 N
MAPLE_RIDGE_WT_2 323611	33.96 0.02 0.00 N	32.63 -0.07 0.00 N	31.21 -0.17 0.00 N	30.83 -0.01 0.00 N	3.69 0.02 0.00 N	38.77 0.00 0.00 N	42.75 0.01 0.00 N	44.48 0.08 0.00 N	44.01 0.14 0.00 N	60.10 0.24 0.00 N	47.04 0.16 0.00 N	48.66 0.19 0.00 N	47.12 0.10 0.00 N	48.02 0.25 0.00 N	46.72 0.18 0.00 N	55.30 -0.06 0.00 N	61.45 -0.06 0.00 N	45.65 -0.18 0.00 N	50.98 -0.59 0.00 N	63.66 -0.45 0.00 N	46.60 -0.17 0.00 N	47.59 -0.12 0.00 N	41.62 0.13 0.00 N	36.49 0.13 0.00 N
MG_INDUSTRY___DRP 24185	33.79 -0.15 0.00 N	32.61 -0.09 0.00 N	31.50 0.12 0.00 N	30.94 0.10 0.00 N	3.67 0.00 0.00 N	38.96 0.19 0.00 N	43.07 0.33 0.00 N	44.96 0.55 0.00 N	44.59 0.72 0.00 N	60.99 1.13 0.00 N	48.07 1.19 0.00 N	49.68 1.21 0.00 N	48.24 1.23 0.00 N	49.03 1.26 0.00 N	47.83 1.29 0.00 N	57.02 1.66 0.00 N	63.19 1.69 0.00 N	47.01 1.17 0.00 N	53.15 1.58 0.00 N	66.36 2.26 0.00 N	48.21 1.44 0.00 N	48.80 1.09 0.00 N	42.11 0.61 0.00 N	36.77 0.40 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.13 0.19 0.00 N	32.88 0.17 0.00 N	31.46 0.08 0.00 N	30.81 -0.03 0.00 N	3.65 -0.02 0.00 N	38.53 -0.24 0.00 N	42.63 -0.11 0.00 N	44.42 0.01 0.00 N	43.58 -0.29 0.00 N	59.22 -0.64 0.00 N	46.34 -0.55 0.00 N	47.75 -0.73 0.00 N	46.26 -0.76 0.00 N	46.83 -0.95 0.00 N	45.64 -0.90 0.00 N	54.20 -1.16 0.00 N	60.36 -1.14 0.00 N	45.08 -0.75 0.00 N	50.69 -0.88 0.00 N	62.71 -1.39 0.00 N	45.17 -1.60 0.00 N	46.62 -1.08 0.00 N	40.88 -0.61 0.00 N	35.85 -0.51 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
MID___RAQUETTE_HYD 23851	34.14 0.20 0.00 N	32.93 0.23 0.00 N	31.49 0.11 0.00 N	30.89 0.05 0.00 N	3.65 -0.03 0.00 N	38.37 -0.40 0.00 N	42.29 -0.45 0.00 N	43.71 -0.70 0.00 N	42.85 -1.02 0.00 N	58.31 -1.55 0.00 N	45.51 -1.37 0.00 N	46.87 -1.60 0.00 N	45.46 -1.56 0.00 N	46.10 -1.67 0.00 N	44.86 -1.68 0.00 N	53.33 -2.03 0.00 N	59.56 -1.94 0.00 N	44.47 -1.36 0.00 N	49.81 -1.75 0.00 N	61.43 -2.68 0.00 N	44.17 -2.60 0.00 N	46.20 -1.50 0.00 N	41.07 -0.42 0.00 N	36.21 -0.16 0.00 N	
MILLIKEN___1 23584	32.64 -1.30 0.00 N	31.61 -1.10 0.00 N	30.39 -0.98 0.00 N	29.95 -0.89 0.00 N	3.53 -0.14 0.00 N	37.27 -1.50 0.00 N	40.68 -2.07 0.00 N	42.38 -2.02 0.00 N	41.84 -2.03 0.00 N	57.12 -2.74 0.00 N	44.52 -2.36 0.00 N	46.06 -2.42 0.00 N	44.59 -2.43 0.00 N	45.32 -2.46 0.00 N	44.11 -2.43 0.00 N	52.41 -2.95 0.00 N	58.19 -3.32 0.00 N	43.73 -2.10 0.00 N	49.71 -1.86 0.00 N	62.56 -1.55 0.00 N	46.02 -0.75 0.00 N	46.07 -1.64 0.00 N	35.58 -2.12 3.79 N	34.31 -2.06 0.00 N	
MILLIKEN___2 23585	32.64 -1.30 0.00 N	31.61 -1.10 0.00 N	30.39 -0.98 0.00 N	29.95 -0.89 0.00 N	3.53 -0.14 0.00 N	37.27 -1.50 0.00 N	40.68 -2.07 0.00 N	42.38 -2.02 0.00 N	41.84 -2.03 0.00 N	57.12 -2.74 0.00 N	44.52 -2.36 0.00 N	46.06 -2.42 0.00 N	44.59 -2.43 0.00 N	45.32 -2.46 0.00 N	44.11 -2.43 0.00 N	52.41 -2.95 0.00 N	58.19 -3.32 0.00 N	43.73 -2.10 0.00 N	49.71 -1.86 0.00 N	62.56 -1.55 0.00 N	46.02 -0.75 0.00 N	46.07 -1.64 0.00 N	35.58 -2.12 3.79 N	34.31 -2.06 0.00 N	
MILLIKEN___DIESEL 23629	32.64 -1.30 0.00 N	31.61 -1.10 0.00 N	30.39 -0.98 0.00 N	29.95 -0.89 0.00 N	3.53 -0.14 0.00 N	37.27 -1.50 0.00 N	40.68 -2.07 0.00 N	42.38 -2.02 0.00 N	41.84 -2.03 0.00 N	57.12 -2.74 0.00 N	44.52 -2.36 0.00 N	46.06 -2.42 0.00 N	44.59 -2.43 0.00 N	45.32 -2.46 0.00 N	44.11 -2.43 0.00 N	52.41 -2.95 0.00 N	58.19 -3.32 0.00 N	43.73 -2.10 0.00 N	49.71 -1.86 0.00 N	62.56 -1.55 0.00 N	46.02 -0.75 0.00 N	46.07 -1.64 0.00 N	35.58 -2.12 3.79 N	34.31 -2.06 0.00 N	
MILLSEAT___LFGE 323607	33.53 -0.40 0.00 N	32.25 -0.45 0.00 N	30.70 -0.68 0.00 N	30.24 -0.60 0.00 N	3.71 0.03 0.00 N	37.94 -0.83 0.00 N	41.21 -1.53 0.00 N	43.26 -1.14 0.00 N	42.30 -1.57 0.00 N	56.74 -3.12 0.00 N	43.55 -3.33 0.00 N	44.94 -3.53 0.00 N	43.40 -3.62 0.00 N	44.07 -3.70 0.00 N	42.80 -3.74 0.00 N	50.80 -4.56 0.00 N	56.58 -4.93 0.00 N	42.39 -3.44 0.00 N	47.14 -4.44 0.00 N	58.66 -5.44 0.00 N	42.83 -3.94 0.00 N	43.20 -4.50 0.00 N	4.19 -4.37 32.93 N	33.19 -3.17 0.00 N	
MODEL_CITY_ENERGY 24167	33.08 -0.86 0.00 N	31.84 -0.86 0.00 N	30.31 -1.07 0.00 N	29.85 -0.99 0.00 N	3.66 -0.01 0.00 N	37.38 -1.38 0.00 N	40.40 -2.34 0.00 N	42.28 -2.13 0.00 N	41.25 -2.62 0.00 N	55.15 -4.71 0.00 N	42.25 -4.63 0.00 N	43.57 -4.90 0.00 N	42.10 -4.91 0.00 N	42.74 -5.03 0.00 N	41.49 -5.05 0.00 N	49.26 -6.09 0.00 N	54.93 -6.58 0.00 N	41.17 -4.67 0.00 N	45.67 -5.89 0.00 N	56.76 -7.34 0.00 N	41.52 -5.25 0.00 N	41.91 -5.80 0.00 N	-8.14 -5.38 44.25 N	32.44 -3.93 0.00 N	
MODERN_LFGE___ 323580	33.08 -0.86 0.00 N	31.84 -0.86 0.00 N	30.31 -1.07 0.00 N	29.85 -0.99 0.00 N	3.66 -0.01 0.00 N	37.38 -1.38 0.00 N	40.40 -2.34 0.00 N	42.28 -2.13 0.00 N	41.25 -2.62 0.00 N	55.15 -4.71 0.00 N	42.25 -4.63 0.00 N	43.57 -4.90 0.00 N	42.10 -4.91 0.00 N	42.74 -5.03 0.00 N	41.49 -5.05 0.00 N	49.26 -6.09 0.00 N	54.93 -6.58 0.00 N	41.17 -4.67 0.00 N	45.67 -5.89 0.00 N	56.76 -7.34 0.00 N	41.52 -5.25 0.00 N	41.91 -5.80 0.00 N	-8.14 -5.38 44.25 N	32.44 -3.93 0.00 N	
MOHAWK_PAPER___DRP 24187	33.94 0.01 0.00 N	32.81 0.10 0.00 N	31.66 0.28 0.00 N	31.11 0.27 0.00 N	3.67 -0.01 0.00 N	39.18 0.42 0.00 N	43.53 0.79 0.00 N	45.51 1.10 0.00 N	45.17 1.30 0.00 N	61.85 1.99 0.00 N	48.78 1.90 0.00 N	50.39 1.92 0.00 N	48.95 1.93 0.00 N	49.72 1.94 0.00 N	48.47 1.93 0.00 N	57.77 2.41 0.00 N	64.06 2.56 0.00 N	47.60 1.77 0.00 N	53.88 2.31 0.00 N	67.31 3.20 0.00 N	48.87 2.10 0.00 N	49.39 1.68 0.00 N	42.54 1.05 0.00 N	37.12 0.76 0.00 N	
MONGAUP___HYD 23641	35.67 1.73 0.00 N	34.30 1.59 0.00 N	32.93 1.55 0.00 N	32.35 1.51 0.00 N	3.87 0.20 0.00 N	40.95 2.19 0.00 N	45.62 2.88 0.00 N	47.87 3.47 0.00 N	47.36 3.49 0.00 N	64.82 4.96 0.00 N	51.05 4.17 0.00 N	52.81 4.34 0.00 N	51.29 4.28 0.00 N	52.10 4.33 0.00 N	50.82 4.28 0.00 N	60.64 5.28 0.00 N	67.17 5.67 0.00 N	49.86 4.03 0.00 N	56.42 4.85 0.00 N	70.96 6.86 0.00 N	51.40 4.63 0.00 N	51.92 4.21 0.00 N	43.42 3.18 1.26 N	38.82 2.45 0.00 N	
MONTAUK___DIESEL 23721	37.03 3.09 0.00 N	35.47 2.77 0.00 N	34.12 2.75 0.00 N	33.50 2.67 0.00 N	3.98 0.31 0.00 N	42.51 3.74 0.00 N	48.05 5.31 0.00 N	50.53 6.12 0.00 N	49.84 5.97 0.00 N	68.15 8.30 0.00 N	54.26 7.38 0.00 N	56.48 8.01 0.00 N	54.99 7.98 0.00 N	56.07 8.29 0.00 N	54.88 8.34 0.00 N	71.10 11.74 -4.01 N	159.48 13.41 -84.57 N	212.05 9.39 -156.83 N	116.38 10.89 -53.92 N	344.15 13.18 -266.87 N	55.01 8.24 0.00 N	55.50 7.79 0.00 N	47.17 6.31 0.63 N	40.72 5.20 0.85 N	
MUNSVILLE_WIND_PWR 323609	35.03 1.09 0.00 N	33.51 0.81 0.00 N	32.04 0.66 0.00 N	31.37 0.53 0.00 N	3.70 0.02 0.00 N	39.86 1.10 0.00 N	44.50 1.76 0.00 N	47.10 2.69 0.00 N	46.60 2.73 0.00 N	63.91 4.05 0.00 N	49.53 2.65 0.00 N	51.41 2.94 0.00 N	49.75 2.73 0.00 N	50.27 2.49 0.00 N	49.11 2.57 0.00 N	58.17 2.82 0.00 N	64.23 2.73 0.00 N	47.98 2.15 0.00 N	54.12 2.55 0.00 N	67.66 3.56 0.00 N	49.31 2.54 0.00 N	48.91 1.20 0.00 N	36.86 0.64 5.27 N	36.71 0.34 0.00 N	
N SALMON___HYD 24042	34.68 0.74 0.00 N	33.51 0.81 0.00 N	32.04 0.66 0.00 N	31.46 0.62 0.00 N	3.70 0.03 0.00 N	39.14 0.37 0.00 N	43.07 0.33 0.00 N	44.50 0.09 0.00 N	43.85 -0.02 0.00 N	59.94 0.08 0.00 N	46.83 -0.05 0.00 N	48.48 0.00 0.00 N	46.98 -0.04 0.00 N	47.71 -0.07 0.00 N	46.40 -0.14 0.00 N	55.24 -0.11 0.00 N	61.53 0.03 0.00 N	45.76 -0.07 0.00 N	51.19 -0.38 0.00 N	63.49 -0.61 0.00 N	45.92 -0.85 0.00 N	47.60 -0.10 0.00 N	41.83 0.34 0.00 N	36.85 0.48 0.00 N	
N.E._GEN_SANDY PD 24062	34.60 0.66 0.00 N	33.40 0.70 0.00 N	32.18 0.80 0.00 N	31.58 0.75 0.00 N	3.77 0.10 0.00 N	39.87 1.10 0.00 N	44.27 1.53 0.00 N	46.27 1.87 0.00 N	45.96 2.09 0.00 N	62.81 2.95 0.00 N	49.58 2.70 0.00 N	51.19 2.72 0.00 N	49.74 2.72 0.00 N	50.55 2.78 0.00 N	49.34 2.81 0.00 N	58.82 3.46 0.00 N	65.12 3.61 0.00 N	48.36 2.53 0.00 N	54.71 3.14 0.00 N	68.46 4.36 0.00 N	49.67 2.90 0.00 N	50.13 2.42 0.00 N	43.23 1.74 0.00 N	37.69 1.33 0.00 N	
NARROWS_GT1_1	35.73	34.25	32.87	32.25	3.86	40.92	45.69	48.04	47.95	65.48	51.77	53.39	51.96	52.81	51.50	65.77	75.79	50.61	57.26	71.99	93.08	274.88	44.04	39.24	

24228	1.79 0.00 N	1.55 0.00 N	1.49 0.00 N	1.41 0.00 N	0.19 0.00 N	2.15 0.00 N	2.94 0.00 N	3.63 0.00 N	4.08 -0.01 N	5.62 0.00 N	4.77 -0.12 N	4.91 0.00 N	4.94 0.00 N	5.03 0.00 N	4.96 0.00 N	6.16 -4.25 N	6.64 -7.65 N	4.79 0.00 N	5.69 0.00 N	7.88 0.00 N	5.32 -40.98 N	4.78 -222.39 N	3.75 1.20 N	2.87 0.00 N
NARROWS_GT1_2 24229	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT1_3 24230	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT1_4 24231	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT1_5 24232	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT1_6 24233	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT1_7 24234	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT1_8 24235	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_1 24236	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_2 24237	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_3 24238	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_4 24239	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_5 24240	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_6 24241	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N

NARROWS_GT2_7 24242	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NARROWS_GT2_8 24243	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.77 4.77 -0.12 N	53.39 4.91 0.00 N	51.96 4.94 0.00 N	52.81 5.03 0.00 N	51.50 4.96 0.00 N	65.77 6.16 -4.25 N	75.79 6.64 -7.65 N	50.61 4.79 0.00 N	57.26 5.69 0.00 N	71.99 7.88 0.00 N	93.08 5.32 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.08 0.14 0.00 N	32.96 0.26 0.00 N	31.75 0.37 0.00 N	31.17 0.33 0.00 N	3.67 0.00 0.00 N	39.28 0.51 0.00 N	43.66 0.92 0.00 N	45.72 1.31 0.00 N	45.35 1.48 0.00 N	62.08 2.22 0.00 N	48.99 2.11 0.00 N	50.91 2.44 0.00 N	49.11 2.09 0.00 N	49.89 2.12 0.00 N	48.58 2.04 0.00 N	57.99 2.63 0.00 N	64.48 2.98 0.00 N	47.68 1.85 0.00 N	54.13 2.57 0.00 N	67.63 3.53 0.00 N	49.07 2.29 0.00 N	49.66 1.96 0.00 N	42.72 1.23 0.00 N	37.18 0.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.62 -1.32 0.00 N	31.41 -1.30 0.00 N	30.02 -1.36 0.00 N	29.54 -1.30 0.00 N	3.56 -0.11 0.00 N	37.10 -1.67 0.00 N	40.58 -2.16 0.00 N	42.41 -2.00 0.00 N	41.71 -2.16 0.00 N	56.44 -3.42 0.00 N	43.79 -3.10 0.00 N	45.24 -3.24 0.00 N	43.77 -3.25 0.00 N	44.48 -3.28 0.00 N	43.26 -3.28 0.00 N	51.33 -4.03 0.00 N	57.13 -4.37 0.00 N	42.74 -3.09 0.00 N	47.88 -3.69 0.00 N	59.58 -4.52 0.00 N	43.45 -3.32 0.00 N	43.99 -3.72 0.00 N	41.10 -3.62 -3.23 N	33.50 -2.86 0.00 N
NEG CENTRAL___DRP 24199	33.59 -0.35 0.00 N	32.30 -0.40 0.00 N	30.92 -0.46 0.00 N	30.46 -0.37 0.00 N	3.65 -0.02 0.00 N	38.30 -0.46 0.00 N	42.15 -0.59 0.00 N	44.14 -0.27 0.00 N	43.48 -0.39 0.00 N	59.34 -0.52 0.00 N	46.07 -0.82 0.00 N	47.69 -0.78 0.00 N	46.14 -0.88 0.00 N	46.90 -0.88 0.00 N	45.65 -0.89 0.00 N	54.32 -1.04 0.00 N	60.30 -1.20 0.00 N	45.05 -0.78 0.00 N	50.69 -0.88 0.00 N	63.47 -0.63 0.00 N	46.19 -0.58 0.00 N	46.67 -1.03 0.00 N	38.59 -1.50 1.39 N	35.10 -1.27 0.00 N
NEG CENTRAL___INDECK 23768	34.29 0.35 0.00 N	32.86 0.16 0.00 N	31.36 -0.02 0.00 N	30.90 0.06 0.00 N	3.74 0.06 0.00 N	38.86 0.09 0.00 N	42.78 0.04 0.00 N	45.16 0.75 0.00 N	44.35 0.48 0.00 N	60.28 0.42 0.00 N	46.40 -0.49 0.00 N	48.01 -0.47 0.00 N	46.32 -0.70 0.00 N	47.08 -0.70 0.00 N	45.70 -0.84 0.00 N	54.35 -1.01 0.00 N	60.27 -1.24 0.00 N	45.13 -0.70 0.00 N	50.49 -1.08 0.00 N	63.30 -0.80 0.00 N	46.01 -0.76 0.00 N	46.32 -1.38 0.00 N	25.81 -2.06 13.63 N	34.82 -1.55 0.00 N
NEG CENTRAL___SENECA 23627	33.80 -0.14 0.00 N	32.46 -0.25 0.00 N	31.06 -0.32 0.00 N	30.60 -0.24 0.00 N	3.69 0.02 0.00 N	38.48 -0.29 0.00 N	42.41 -0.33 0.00 N	44.56 0.16 0.00 N	43.88 0.01 0.00 N	59.91 0.05 0.00 N	46.35 -0.53 0.00 N	48.00 -0.47 0.00 N	46.38 -0.64 0.00 N	47.15 -0.63 0.00 N	45.88 -0.66 0.00 N	54.66 -0.69 0.00 N	60.62 -0.88 0.00 N	45.29 -0.54 0.00 N	50.88 -0.69 0.00 N	63.79 -0.31 0.00 N	46.34 -0.43 0.00 N	46.72 -0.99 0.00 N	37.58 -1.60 2.31 N	35.03 -1.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.84 -0.10 0.00 N	32.66 -0.05 0.00 N	31.29 -0.09 0.00 N	30.83 0.00 0.00 N	3.70 0.03 0.00 N	38.74 -0.03 0.00 N	42.60 -0.14 0.00 N	44.49 0.09 0.00 N	43.87 0.01 0.00 N	59.85 -0.01 0.00 N	46.59 -0.30 0.00 N	48.22 -0.26 0.00 N	46.67 -0.35 0.00 N	47.45 -0.33 0.00 N	46.18 -0.36 0.00 N	54.89 -0.47 0.00 N	60.96 -0.54 0.00 N	45.62 -0.21 0.00 N	51.54 -0.02 0.00 N	64.68 0.58 0.00 N	47.24 0.46 0.00 N	47.55 -0.16 0.00 N	40.65 -0.84 0.00 N	35.51 -0.85 0.00 N
NEG MILLWOOD___DRP 24198	35.41 1.47 0.00 N	34.02 1.32 0.00 N	32.65 1.28 0.00 N	32.04 1.20 0.00 N	3.84 0.16 0.00 N	40.59 1.82 0.00 N	45.22 2.48 0.00 N	47.45 3.04 0.00 N	47.18 3.32 0.00 N	64.49 4.63 0.00 N	50.92 4.03 0.00 N	52.66 4.19 0.00 N	51.20 4.19 0.00 N	52.04 4.26 0.00 N	50.80 4.25 0.00 N	60.64 5.28 0.00 N	67.15 5.65 0.00 N	49.92 4.09 0.00 N	56.53 4.96 0.00 N	70.90 6.79 0.00 N	51.33 4.56 0.00 N	51.83 4.12 0.00 N	43.50 3.19 1.18 N	38.79 2.42 0.00 N
NEG NORTH_FLCN_SEA 23793	34.83 0.90 0.00 N	33.84 1.14 0.00 N	32.41 1.03 0.00 N	31.80 0.97 0.00 N	3.74 0.06 0.00 N	39.30 0.54 0.00 N	42.97 0.23 0.00 N	44.28 -0.12 0.00 N	43.71 -0.16 0.00 N	59.87 0.02 0.00 N	46.82 -0.07 0.00 N	48.43 -0.05 0.00 N	46.94 -0.08 0.00 N	47.71 -0.07 0.00 N	46.45 -0.09 0.00 N	55.40 0.04 0.00 N	61.51 0.00 0.00 N	45.61 -0.22 0.00 N	51.08 -0.49 0.00 N	63.41 -0.69 0.00 N	45.76 -1.01 0.00 N	47.32 -0.38 0.00 N	41.48 -0.01 0.00 N	36.84 0.48 0.00 N
NEG NORTH_KES_CHATAGAY 23792	34.22 0.28 0.00 N	33.11 0.41 0.00 N	31.68 0.31 0.00 N	31.14 0.30 0.00 N	3.64 -0.04 0.00 N	38.71 -0.05 0.00 N	42.51 -0.24 0.00 N	43.80 -0.61 0.00 N	43.20 -0.67 0.00 N	59.03 -0.82 0.00 N	46.14 -0.75 0.00 N	47.81 -0.66 0.00 N	46.34 -0.68 0.00 N	47.07 -0.70 0.00 N	45.82 -0.72 0.00 N	54.57 -0.79 0.00 N	60.72 -0.79 0.00 N	45.12 -0.72 0.00 N	50.44 -1.13 0.00 N	62.58 -1.52 0.00 N	45.36 -1.41 0.00 N	46.98 -0.72 0.00 N	41.24 -0.25 0.00 N	36.37 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.81 0.87 0.00 N	33.79 1.09 0.00 N	32.37 0.99 0.00 N	31.77 0.93 0.00 N	3.73 0.06 0.00 N	39.37 0.60 0.00 N	43.10 0.36 0.00 N	44.44 0.04 0.00 N	43.87 0.00 0.00 N	60.08 0.22 0.00 N	46.95 0.07 0.00 N	48.58 0.11 0.00 N	47.07 0.05 0.00 N	47.85 0.08 0.00 N	46.60 0.06 0.00 N	55.55 0.19 0.00 N	61.71 0.21 0.00 N	45.80 -0.04 0.00 N	51.28 -0.29 0.00 N	63.69 -0.41 0.00 N	45.98 -0.79 0.00 N	47.53 -0.18 0.00 N	41.62 0.13 0.00 N	36.83 0.46 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.81 0.87 0.00 N	33.79 1.09 0.00 N	32.37 0.99 0.00 N	31.77 0.93 0.00 N	3.73 0.06 0.00 N	39.37 0.60 0.00 N	43.10 0.36 0.00 N	44.44 0.04 0.00 N	43.87 0.00 0.00 N	60.08 0.22 0.00 N	46.95 0.07 0.00 N	48.58 0.11 0.00 N	47.07 0.05 0.00 N	47.85 0.08 0.00 N	46.60 0.06 0.00 N	55.55 0.19 0.00 N	61.71 0.21 0.00 N	45.80 -0.04 0.00 N	51.28 -0.29 0.00 N	63.69 -0.41 0.00 N	45.98 -0.79 0.00 N	47.53 -0.18 0.00 N	41.62 0.13 0.00 N	36.83 0.46 0.00 N
NEG NORTH___PLATTSBURG 23628	34.81 0.87 0.00 N	33.79 1.09 0.00 N	32.37 0.99 0.00 N	31.77 0.93 0.00 N	3.73 0.06 0.00 N	39.37 0.60 0.00 N	43.10 0.36 0.00 N	44.44 0.04 0.00 N	43.87 0.00 0.00 N	60.08 0.22 0.00 N	46.95 0.07 0.00 N	48.58 0.11 0.00 N	47.07 0.05 0.00 N	47.85 0.08 0.00 N	46.60 0.06 0.00 N	55.55 0.19 0.00 N	61.71 0.21 0.00 N	45.80 -0.04 0.00 N	51.28 -0.29 0.00 N	63.69 -0.41 0.00 N	45.98 -0.79 0.00 N	47.53 -0.18 0.00 N	41.62 0.13 0.00 N	36.83 0.46 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 WEST_LEA_LOCKPORT 23791	33.10 -0.84 0.00 N	31.85 -0.85 0.00 N	30.32 -1.06 0.00 N	29.86 -0.97 0.00 N	3.66 -0.01 0.00 N	37.40 -1.37 0.00 N	40.44 -2.30 0.00 N	42.36 -2.05 0.00 N	41.32 -2.55 0.00 N	55.29 -4.57 0.00 N	42.35 -4.54 0.00 N	43.68 -4.80 0.00 N	42.19 -4.82 0.00 N	42.83 -4.95 0.00 N	41.58 -4.96 0.00 N	49.36 -6.00 0.00 N	55.01 -6.49 0.00 N	41.23 -4.60 0.00 N	45.77 -5.80 0.00 N	56.89 -7.21 0.00 N	41.60 -5.18 0.00 N	42.00 -5.71 0.00 N	-5.92 -5.33 42.08 N	32.47 -3.89 0.00 N	
NEG WEST___LANCASTR 23811	33.50 -0.44 0.00 N	32.21 -0.49 0.00 N	30.66 -0.72 0.00 N	30.18 -0.65 0.00 N	3.70 0.03 0.00 N	37.82 -0.94 0.00 N	41.00 -1.75 0.00 N	43.05 -1.36 0.00 N	42.10 -1.77 0.00 N	56.60 -3.26 0.00 N	43.32 -3.57 0.00 N	44.69 -3.78 0.00 N	43.15 -3.86 0.00 N	43.82 -3.95 0.00 N	42.53 -4.01 0.00 N	50.52 -4.83 0.00 N	56.26 -5.24 0.00 N	42.11 -3.72 0.00 N	46.79 -4.77 0.00 N	58.34 -5.76 0.00 N	42.63 -4.14 0.00 N	42.99 -4.71 0.00 N	-11.67 -4.58 48.57 N	33.02 -3.35 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.93 -0.01 0.00 N	32.58 -0.12 0.00 N	31.25 -0.13 0.00 N	30.75 -0.09 0.00 N	3.68 0.01 0.00 N	38.65 -0.12 0.00 N	42.80 0.05 0.00 N	44.90 0.49 0.00 N	44.26 0.39 0.00 N	60.78 0.92 0.00 N	47.21 0.32 0.00 N	48.91 0.43 0.00 N	47.30 0.28 0.00 N	48.09 0.31 0.00 N	46.84 0.30 0.00 N	55.93 0.57 0.00 N	61.90 0.40 0.00 N	46.13 0.29 0.00 N	51.94 0.37 0.00 N	65.07 0.97 0.00 N	47.21 0.44 0.00 N	47.76 0.06 0.00 N	33.14 -0.55 7.80 N	35.81 -0.56 0.00 N	
NEG___GEN_MONROE 24207	33.73 -0.21 0.00 N	32.44 -0.26 0.00 N	30.95 -0.43 0.00 N	30.45 -0.38 0.00 N	3.69 0.02 0.00 N	38.28 -0.49 0.00 N	41.87 -0.87 0.00 N	43.92 -0.49 0.00 N	43.12 -0.75 0.00 N	58.15 -1.70 0.00 N	44.91 -1.98 0.00 N	46.36 -2.11 0.00 N	44.80 -2.22 0.00 N	45.50 -2.28 0.00 N	44.21 -2.33 0.00 N	52.47 -2.88 0.00 N	58.38 -3.13 0.00 N	43.70 -2.13 0.00 N	48.85 -2.73 0.00 N	60.83 -3.27 0.00 N	44.35 -2.43 0.00 N	44.80 -2.90 0.00 N	31.39 -3.06 7.04 N	34.09 -2.27 0.00 N	
NEPA___ENERGY 23901	32.32 -1.62 0.00 N	30.95 -1.75 0.00 N	29.68 -1.70 0.00 N	29.30 -1.54 0.00 N	3.55 -0.13 0.00 N	36.38 -2.39 0.00 N	40.12 -2.62 0.00 N	42.43 -1.97 0.00 N	41.41 -2.46 0.00 N	57.45 -2.41 0.00 N	43.57 -3.31 0.00 N	45.25 -3.22 0.00 N	43.42 -3.60 0.00 N	44.18 -3.60 0.00 N	42.92 -3.62 0.00 N	51.65 -3.71 0.00 N	56.84 -4.67 0.00 N	42.20 -3.63 0.00 N	47.28 -4.29 0.00 N	59.86 -4.24 0.00 N	43.35 -3.43 0.00 N	43.61 -4.09 0.00 N	0.63 -4.57 36.28 N	32.64 -3.73 0.00 N	
NEVERSINK___HYD 23608	35.20 1.26 0.00 N	33.83 1.12 0.00 N	32.53 1.15 0.00 N	32.08 1.24 0.00 N	3.85 0.18 0.00 N	40.63 1.86 0.00 N	45.07 2.33 0.00 N	46.81 2.40 0.00 N	46.92 3.05 0.00 N	63.94 4.08 0.00 N	50.27 3.38 0.00 N	52.02 3.54 0.00 N	50.37 3.35 0.00 N	51.10 3.32 0.00 N	49.76 3.22 0.00 N	59.25 3.89 0.00 N	65.67 4.17 0.00 N	48.97 3.14 0.00 N	55.44 3.87 0.00 N	69.65 5.54 0.00 N	50.59 3.82 0.00 N	51.13 3.42 0.00 N	42.76 2.57 1.30 N	38.36 2.00 0.00 N	
NEWTON___FALLS_HYD 23847	34.13 0.19 0.00 N	32.88 0.17 0.00 N	31.46 0.08 0.00 N	30.81 -0.03 0.00 N	3.65 -0.02 0.00 N	38.53 -0.24 0.00 N	42.63 -0.11 0.00 N	44.42 0.01 0.00 N	43.58 -0.29 0.00 N	59.22 -0.64 0.00 N	46.34 -0.55 0.00 N	47.75 -0.73 0.00 N	46.26 -0.76 0.00 N	46.83 -0.95 0.00 N	45.64 -0.90 0.00 N	54.20 -1.16 0.00 N	60.36 -1.14 0.00 N	45.08 -0.75 0.00 N	50.69 -0.88 0.00 N	62.71 -1.39 0.00 N	45.17 -1.60 0.00 N	46.62 -1.08 0.00 N	40.88 -0.61 0.00 N	35.85 -0.51 0.00 N	
NIAGARA____ 23760	32.57 -1.37 0.00 N	31.37 -1.33 0.00 N	29.87 -1.51 0.00 N	29.42 -1.42 0.00 N	3.61 -0.06 0.00 N	36.81 -1.96 0.00 N	39.68 -3.06 0.00 N	41.41 -3.00 0.00 N	40.38 -3.49 0.00 N	53.95 -5.91 0.00 N	41.34 -5.54 0.00 N	42.61 -5.86 0.00 N	41.20 -5.81 0.00 N	41.83 -5.94 0.00 N	40.62 -5.92 0.00 N	48.22 -7.14 0.00 N	53.79 -7.71 0.00 N	40.32 -5.51 0.00 N	44.72 -6.85 0.00 N	55.48 -8.62 0.00 N	40.60 -6.18 0.00 N	41.06 -6.64 0.00 N	-21.49 -6.06 56.93 N	31.90 -4.46 0.00 N	
NINE_MILE_1 23575	33.02 -0.92 0.00 N	31.79 -0.91 0.00 N	30.47 -0.90 0.00 N	29.96 -0.87 0.00 N	3.58 -0.09 0.00 N	37.64 -1.12 0.00 N	41.30 -1.44 0.00 N	42.91 -1.50 0.00 N	42.35 -1.52 0.00 N	57.66 -2.20 0.00 N	45.03 -1.86 0.00 N	46.54 -1.94 0.00 N	45.09 -1.92 0.00 N	45.82 -1.96 0.00 N	44.62 -1.92 0.00 N	52.97 -2.39 0.00 N	58.86 -2.64 0.00 N	43.92 -1.91 0.00 N	49.40 -2.17 0.00 N	61.52 -2.59 0.00 N	44.85 -1.93 0.00 N	45.72 -1.98 0.00 N	39.57 -1.92 0.00 N	34.88 -1.49 0.00 N	
NINE_MILE_2 23744	33.02 -0.92 0.00 N	31.79 -0.91 0.00 N	30.47 -0.90 0.00 N	29.96 -0.87 0.00 N	3.58 -0.09 0.00 N	37.65 -1.12 0.00 N	41.30 -1.44 0.00 N	42.92 -1.49 0.00 N	42.35 -1.52 0.00 N	57.67 -2.19 0.00 N	45.03 -1.85 0.00 N	46.54 -1.93 0.00 N	45.10 -1.92 0.00 N	45.83 -1.95 0.00 N	44.62 -1.92 0.00 N	52.98 -2.38 0.00 N	58.87 -2.63 0.00 N	43.92 -1.91 0.00 N	49.41 -2.16 0.00 N	61.52 -2.58 0.00 N	44.85 -1.93 0.00 N	45.73 -1.98 0.00 N	39.58 -1.91 0.00 N	34.88 -1.49 0.00 N	
NM_CAPITAL___DRP 24208	33.66 -0.27 0.00 N	32.54 -0.16 0.00 N	31.42 0.04 0.00 N	30.87 0.04 0.00 N	3.64 -0.04 0.00 N	38.90 0.13 0.00 N	43.16 0.42 0.00 N	45.11 0.70 0.00 N	44.77 0.90 0.00 N	61.28 1.42 0.00 N	48.36 1.48 0.00 N	49.96 1.49 0.00 N	48.54 1.52 0.00 N	49.31 1.53 0.00 N	48.06 1.52 0.00 N	57.27 1.91 0.00 N	63.53 2.03 0.00 N	47.20 1.37 0.00 N	53.42 1.85 0.00 N	66.72 2.62 0.00 N	48.46 1.68 0.00 N	48.96 1.26 0.00 N	42.20 0.71 0.00 N	36.88 0.51 0.00 N	
NM_CENTRAL___DRP 24181	33.57 -0.37 0.00 N	32.29 -0.41 0.00 N	30.94 -0.44 0.00 N	30.42 -0.41 0.00 N	3.64 -0.04 0.00 N	38.26 -0.50 0.00 N	42.08 -0.67 0.00 N	43.84 -0.56 0.00 N	43.29 -0.58 0.00 N	59.03 -0.82 0.00 N	46.08 -0.80 0.00 N	47.66 -0.81 0.00 N	46.18 -0.84 0.00 N	46.93 -0.85 0.00 N	45.69 -0.85 0.00 N	54.26 -1.09 0.00 N	60.28 -1.22 0.00 N	44.98 -0.85 0.00 N	50.62 -0.95 0.00 N	63.11 -0.99 0.00 N	45.94 -0.83 0.00 N	46.68 -1.03 0.00 N	40.26 -1.24 0.00 N	35.37 -1.00 0.00 N	
NM_FRONTIER___DRP 24179	32.76 -1.17 0.00 N	31.56 -1.14 0.00 N	30.05 -1.33 0.00 N	29.59 -1.25 0.00 N	3.63 -0.04 0.00 N	37.04 -1.72 0.00 N	39.94 -2.80 0.00 N	41.66 -2.75 0.00 N	40.61 -3.26 0.00 N	54.24 -5.62 0.00 N	41.54 -5.34 0.00 N	42.83 -5.65 0.00 N	41.40 -5.62 0.00 N	42.02 -5.75 0.00 N	40.80 -5.74 0.00 N	48.43 -6.93 0.00 N	54.03 -7.48 0.00 N	40.51 -5.32 0.00 N	44.91 -6.66 0.00 N	55.73 -8.37 0.00 N	40.78 -5.99 0.00 N	41.21 -6.50 0.00 N	-17.90 -5.91 53.47 N	32.04 -4.33 0.00 N	
NM_ST_REGIS___HYD	34.32	33.13	31.67	31.07	3.66	38.60	42.55	43.96	43.12	58.74	45.86	47.29	45.86	46.52	45.27	53.83	60.10	44.83	50.21	61.96	44.62	46.57	41.31	36.42	

24053	0.38 0.00 N	0.42 0.00 N	0.30 0.00 N	0.24 0.00 N	-0.02 0.00 N	-0.17 0.00 N	-0.19 0.00 N	-0.45 0.00 N	-0.75 0.00 N	-1.12 0.00 N	-1.03 0.00 N	-1.19 0.00 N	-1.16 0.00 N	-1.26 0.00 N	-1.27 0.00 N	-1.52 0.00 N	-1.41 0.00 N	-1.00 0.00 N	-1.36 0.00 N	-2.14 0.00 N	-2.15 0.00 N	-1.13 0.00 N	-0.18 0.00 N	0.06 0.00 N
NORTHPORT___1 23551	35.22 1.29 0.00 N	33.72 1.02 0.00 N	32.38 1.01 0.00 N	31.75 0.91 0.00 N	3.79 0.12 0.00 N	40.15 1.39 0.00 N	45.02 2.28 0.00 N	47.12 2.71 0.00 N	46.38 2.51 0.00 N	63.10 3.25 0.00 N	50.21 3.33 0.00 N	52.19 3.72 0.00 N	50.78 3.76 0.00 N	51.71 3.94 0.00 N	50.56 4.02 0.00 N	65.38 6.02 -4.01 N	152.97 6.90 -84.58 N	207.39 4.73 -156.83 N	111.04 5.55 -53.92 N	338.32 7.35 -266.87 N	51.08 4.31 0.00 N	51.43 3.72 0.00 N	43.99 3.21 0.71 N	38.14 2.74 0.96 N
NORTHPORT___2 23552	35.22 1.29 0.00 N	33.72 1.02 0.00 N	32.38 1.01 0.00 N	31.75 0.91 0.00 N	3.79 0.12 0.00 N	40.15 1.39 0.00 N	45.02 2.28 0.00 N	47.12 2.71 0.00 N	46.38 2.51 0.00 N	63.10 3.25 0.00 N	50.21 3.33 0.00 N	52.19 3.72 0.00 N	50.78 3.76 0.00 N	51.71 3.94 0.00 N	50.56 4.02 0.00 N	65.38 6.02 -4.01 N	152.97 6.90 -84.58 N	207.39 4.73 -156.83 N	111.04 5.55 -53.92 N	338.32 7.35 -266.87 N	51.08 4.31 0.00 N	51.43 3.72 0.00 N	43.99 3.21 0.71 N	38.14 2.74 0.96 N
NORTHPORT___3 23553	35.38 1.44 0.00 N	33.88 1.17 0.00 N	32.52 1.14 0.00 N	31.89 1.06 0.00 N	3.81 0.13 0.00 N	40.32 1.55 0.00 N	45.20 2.46 0.00 N	47.26 2.85 0.00 N	46.57 2.70 0.00 N	63.38 3.52 0.00 N	50.36 3.48 0.00 N	52.31 3.83 0.00 N	50.95 3.93 0.00 N	51.87 4.09 0.00 N	50.72 4.18 0.00 N	65.47 6.11 -4.01 N	153.11 7.03 -84.57 N	207.57 4.91 -156.83 N	111.26 5.77 -53.92 N	338.62 7.65 -266.87 N	51.24 4.46 0.00 N	51.59 3.88 0.00 N	44.11 3.34 0.72 N	38.31 2.91 0.97 N
NORTHPORT___4 23650	35.38 1.44 0.00 N	33.88 1.17 0.00 N	32.52 1.14 0.00 N	31.89 1.06 0.00 N	3.81 0.13 0.00 N	40.32 1.55 0.00 N	45.20 2.46 0.00 N	47.26 2.85 0.00 N	46.57 2.70 0.00 N	63.38 3.52 0.00 N	50.36 3.48 0.00 N	52.31 3.83 0.00 N	50.95 3.93 0.00 N	51.87 4.09 0.00 N	50.72 4.18 0.00 N	65.47 6.11 -4.01 N	153.11 7.03 -84.57 N	207.57 4.91 -156.83 N	111.26 5.77 -53.92 N	338.62 7.65 -266.87 N	51.24 4.46 0.00 N	51.59 3.88 0.00 N	44.11 3.34 0.72 N	38.31 2.91 0.97 N
NORTHPORT___IC 23718	35.22 1.29 0.00 N	33.72 1.02 0.00 N	32.38 1.01 0.00 N	31.75 0.91 0.00 N	3.79 0.12 0.00 N	40.15 1.39 0.00 N	45.02 2.28 0.00 N	47.12 2.71 0.00 N	46.38 2.51 0.00 N	63.10 3.25 0.00 N	50.21 3.33 0.00 N	52.19 3.72 0.00 N	50.78 3.76 0.00 N	51.71 3.94 0.00 N	50.56 4.02 0.00 N	65.38 6.02 -4.01 N	152.97 6.90 -84.58 N	207.39 4.73 -156.83 N	111.04 5.55 -53.92 N	338.32 7.35 -266.87 N	51.08 4.31 0.00 N	51.43 3.72 0.00 N	43.99 3.21 0.71 N	38.14 2.74 0.96 N
NPX_GEN_1385_PROXY 323591	34.73 0.79 0.00 N	33.25 0.55 0.00 N	31.93 0.55 0.00 N	31.29 0.46 0.00 N	3.73 0.06 0.00 N	39.58 0.82 0.00 N	44.42 1.67 0.00 N	46.47 2.06 0.00 N	45.75 1.87 0.00 N	62.21 2.35 0.00 N	49.54 2.66 0.00 N	51.50 3.03 0.00 N	50.11 3.10 0.00 N	51.02 3.25 0.00 N	49.88 3.34 0.00 N	64.59 5.23 -4.01 N	152.08 6.01 -84.58 N	206.74 4.08 -156.83 N	110.31 4.82 -53.92 N	337.38 6.41 -266.87 N	50.40 3.63 0.00 N	50.76 3.05 0.00 N	43.41 2.63 0.71 N	37.64 2.23 0.96 N
NPX_GEN_CSC 323557	35.04 1.11 0.00 N	33.59 0.89 0.00 N	32.32 0.94 0.00 N	31.70 0.87 0.00 N	3.77 0.09 0.00 N	40.06 1.29 0.00 N	45.02 2.28 0.00 N	47.15 2.74 0.00 N	46.25 2.38 0.00 N	62.79 2.93 0.00 N	49.89 3.00 0.00 N	51.86 3.39 0.00 N	50.53 3.52 0.00 N	51.51 3.73 0.00 N	50.41 3.87 0.00 N	65.71 6.35 -4.01 N	153.57 7.49 -84.57 N	207.67 5.01 -156.83 N	111.51 6.02 -53.92 N	338.70 7.74 -266.87 N	51.07 4.30 0.00 N	51.25 3.55 0.00 N	44.07 3.21 0.63 N	38.26 2.75 0.86 N
NSINS_S_GLNS_FALLS 23858	34.81 0.87 0.00 N	33.66 0.95 0.00 N	32.40 1.03 0.00 N	31.84 1.00 0.00 N	3.84 0.17 0.00 N	40.53 1.77 0.00 N	45.52 2.78 0.00 N	47.71 3.30 0.00 N	47.34 3.47 0.00 N	64.25 4.39 0.00 N	50.57 3.69 0.00 N	52.00 3.52 0.00 N	50.55 3.53 0.00 N	51.12 3.34 0.00 N	49.87 3.33 0.00 N	59.30 3.94 0.00 N	64.94 3.43 0.00 N	48.86 3.03 0.00 N	55.30 3.73 0.00 N	69.94 5.83 0.00 N	50.62 3.85 0.00 N	50.28 2.57 0.00 N	43.45 1.96 0.00 N	37.88 1.51 0.00 N
NUCOR_STEEL___DRP 24197	33.53 -0.40 0.00 N	32.41 -0.29 0.00 N	31.06 -0.32 0.00 N	30.60 -0.24 0.00 N	3.66 -0.02 0.00 N	38.37 -0.40 0.00 N	42.14 -0.60 0.00 N	43.97 -0.44 0.00 N	43.37 -0.50 0.00 N	59.11 -0.75 0.00 N	46.01 -0.87 0.00 N	47.59 -0.88 0.00 N	46.08 -0.94 0.00 N	46.84 -0.93 0.00 N	45.58 -0.96 0.00 N	54.13 -1.23 0.00 N	60.14 -1.37 0.00 N	45.04 -0.79 0.00 N	50.90 -0.67 0.00 N	63.84 -0.27 0.00 N	46.66 -0.11 0.00 N	46.95 -0.76 0.00 N	40.18 -1.31 0.00 N	35.13 -1.23 0.00 N
NYISO_LBMP_REFERENCE 24008	33.94 0.00 0.00 N	32.70 0.00 0.00 N	31.38 0.00 0.00 N	30.84 0.00 0.00 N	3.67 0.00 0.00 N	38.77 0.00 0.00 N	42.74 0.00 0.00 N	44.41 0.00 0.00 N	43.87 0.00 0.00 N	59.86 0.00 0.00 N	46.88 0.00 0.00 N	48.48 0.00 0.00 N	47.02 0.00 0.00 N	47.78 0.00 0.00 N	46.54 0.00 0.00 N	55.36 0.00 0.00 N	61.50 0.00 0.00 N	45.83 0.00 0.00 N	51.57 0.00 0.00 N	64.10 0.00 0.00 N	46.77 0.00 0.00 N	47.70 0.00 0.00 N	41.49 0.00 0.00 N	36.37 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.56 1.62 0.00 N	34.04 1.33 0.00 N	32.67 1.29 0.00 N	32.02 1.19 0.00 N	3.82 0.15 0.00 N	40.52 1.75 0.00 N	45.52 2.78 0.00 N	47.75 3.35 0.00 N	47.07 3.20 0.00 N	63.65 3.80 0.00 N	50.66 3.78 0.00 N	52.66 4.18 0.00 N	51.10 4.08 0.00 N	52.06 4.28 0.00 N	50.91 4.37 0.00 N	65.90 6.53 -4.01 N	153.57 7.49 -84.57 N	207.78 5.12 -156.83 N	111.55 6.06 -53.92 N	338.99 8.03 -266.87 N	51.48 4.71 0.00 N	51.80 4.10 0.00 N	44.79 3.82 0.52 N	38.88 3.22 0.70 N
NYPA_GOWANUS____GT5 24156	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.76 4.76 -0.12 N	53.38 4.90 0.00 N	51.96 4.94 0.00 N	52.80 5.02 0.00 N	51.48 4.94 0.00 N	65.75 6.15 -4.25 N	75.77 6.62 -7.65 N	50.61 4.78 0.00 N	57.24 5.67 0.00 N	71.98 7.87 0.00 N	93.07 5.31 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N
NYPA_GOWANUS____GT6 24157	35.73 1.79 0.00 N	34.25 1.55 0.00 N	32.87 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.92 2.15 0.00 N	45.69 2.94 0.00 N	48.04 3.63 0.00 N	47.95 4.08 -0.01 N	65.48 5.62 0.00 N	51.76 4.76 -0.12 N	53.38 4.90 0.00 N	51.96 4.94 0.00 N	52.80 5.02 0.00 N	51.48 4.94 0.00 N	65.75 6.15 -4.25 N	75.77 6.62 -7.65 N	50.61 4.78 0.00 N	57.24 5.67 0.00 N	71.98 7.87 0.00 N	93.07 5.31 -40.98 N	274.88 4.78 -222.39 N	44.04 3.75 1.20 N	39.24 2.87 0.00 N

NYPA_HARLEM__RVR_GT1 24160	35.57 1.63 0.00 N	34.13 1.43 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.85 0.18 0.00 N	40.79 2.02 0.00 N	45.45 2.71 0.00 N	47.63 3.22 0.00 N	47.49 3.61 -0.01 N	64.65 4.79 0.00 N	51.25 4.25 -0.11 N	52.85 4.38 0.01 N	51.44 4.43 0.00 N	52.24 4.46 0.00 N	51.05 4.50 0.00 N	64.29 5.56 -3.37 N	75.21 6.02 -7.69 N	49.19 4.28 0.92 N	56.66 5.10 0.01 N	68.08 7.05 3.07 N	49.78 4.78 1.78 N	51.84 4.14 0.00 N	43.58 3.29 1.20 N	38.87 2.50 0.00 N
NYPA_HARLEM__RVR_GT2 24161	35.57 1.63 0.00 N	34.13 1.43 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.85 0.18 0.00 N	40.79 2.02 0.00 N	45.45 2.71 0.00 N	47.63 3.22 0.00 N	47.49 3.61 -0.01 N	64.65 4.79 0.00 N	51.25 4.25 -0.11 N	52.85 4.38 0.01 N	51.44 4.43 0.00 N	52.24 4.46 0.00 N	51.05 4.50 0.00 N	64.29 5.56 -3.37 N	75.21 6.02 -7.69 N	49.19 4.28 0.92 N	56.66 5.10 0.01 N	68.08 7.05 3.07 N	49.78 4.78 1.78 N	51.84 4.14 0.00 N	43.58 3.29 1.20 N	38.87 2.50 0.00 N
NYPA_KENT____GT 24152	35.72 1.78 0.00 N	34.25 1.55 0.00 N	32.86 1.49 0.00 N	32.25 1.41 0.00 N	3.86 0.19 0.00 N	40.89 2.12 0.00 N	45.67 2.92 0.00 N	48.00 3.59 0.00 N	47.89 4.01 -0.01 N	65.39 5.53 0.00 N	51.69 4.68 -0.12 N	53.30 4.82 0.00 N	51.87 4.85 0.00 N	52.71 4.93 0.00 N	51.41 4.87 0.00 N	65.67 6.07 -4.25 N	75.68 6.52 -7.65 N	50.54 4.71 0.00 N	57.18 5.62 0.00 N	71.85 7.74 0.00 N	77.69 5.23 -25.69 N	191.79 4.67 -139.42 N	43.96 3.67 1.20 N	39.19 2.81 0.00 N
NYPA_POUCH1____GT 24155	35.61 1.67 0.00 N	34.13 1.43 0.00 N	32.77 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.79 2.02 0.00 N	45.56 2.82 0.00 N	47.91 3.59 0.00 N	47.86 3.98 -0.01 N	65.33 5.48 0.00 N	51.64 4.63 -0.12 N	53.26 4.77 -0.02 N	51.84 4.81 -0.01 N	52.67 4.90 0.00 N	51.36 4.81 -0.01 N	66.67 5.99 -5.33 N	75.68 6.48 -7.70 N	50.51 4.67 0.00 N	57.13 5.56 0.00 N	73.82 7.73 -1.99 N	107.63 5.21 -55.64 N	370.75 4.66 -318.39 N	43.95 3.66 1.19 N	39.16 2.79 0.00 N
NYPA_VERNON____GT2 24162	35.70 1.76 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.85 0.18 0.00 N	40.88 2.12 0.00 N	45.63 2.89 0.00 N	47.96 3.55 0.00 N	50.80 3.95 -2.98 N	65.29 5.43 0.00 N	51.67 4.65 -0.13 N	53.25 4.78 0.00 N	51.83 4.81 0.00 N	52.66 4.88 0.00 N	51.42 4.85 -0.03 N	65.83 6.02 -4.45 N	75.62 6.47 -7.65 N	50.49 4.65 0.00 N	57.12 5.55 0.00 N	71.72 7.61 0.00 N	62.29 5.12 -10.40 N	108.71 4.57 -56.44 N	43.88 3.59 1.20 N	39.15 2.78 0.00 N
NYPA_VERNON____GT3 24163	35.70 1.76 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.85 0.18 0.00 N	40.88 2.12 0.00 N	45.63 2.89 0.00 N	47.96 3.55 0.00 N	50.80 3.95 -2.98 N	65.29 5.43 0.00 N	51.67 4.65 -0.13 N	53.25 4.78 0.00 N	51.83 4.81 0.00 N	52.66 4.88 0.00 N	51.42 4.85 -0.03 N	65.83 6.02 -4.45 N	75.62 6.47 -7.65 N	50.49 4.65 0.00 N	57.12 5.55 0.00 N	71.72 7.61 0.00 N	62.29 5.12 -10.40 N	108.71 4.57 -56.44 N	43.88 3.59 1.20 N	39.15 2.78 0.00 N
NYPA__ASTORIA_CC1 323568	35.67 1.73 0.00 N	34.21 1.51 0.00 N	32.84 1.46 0.00 N	32.22 1.39 0.00 N	3.86 0.19 0.00 N	40.85 2.08 0.00 N	45.59 2.84 0.00 N	47.89 3.48 0.00 N	50.73 3.88 -2.98 N	65.16 5.30 0.00 N	51.59 4.58 -0.13 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.57 4.79 0.00 N	51.33 4.77 -0.03 N	65.74 5.93 -4.45 N	75.51 6.35 -7.65 N	50.41 4.58 0.00 N	57.00 5.43 0.00 N	71.55 7.44 0.00 N	51.79 5.02 0.00 N	52.17 4.47 0.00 N	43.82 3.53 1.20 N	39.10 2.73 0.00 N
NYPA__ASTORIA_CC2 323569	35.67 1.73 0.00 N	34.21 1.51 0.00 N	32.84 1.46 0.00 N	32.22 1.39 0.00 N	3.86 0.19 0.00 N	40.85 2.08 0.00 N	45.59 2.84 0.00 N	47.89 3.48 0.00 N	50.73 3.88 -2.98 N	65.16 5.30 0.00 N	51.59 4.58 -0.13 N	53.18 4.71 0.00 N	51.75 4.73 0.00 N	52.57 4.79 0.00 N	51.33 4.77 -0.03 N	65.74 5.93 -4.45 N	75.51 6.35 -7.65 N	50.41 4.58 0.00 N	57.00 5.43 0.00 N	71.55 7.44 0.00 N	51.79 5.02 0.00 N	52.17 4.47 0.00 N	43.82 3.53 1.20 N	39.10 2.73 0.00 N
NYPA__HOLTSVILL 23794	35.23 1.29 0.00 N	33.75 1.05 0.00 N	32.43 1.06 0.00 N	31.81 0.97 0.00 N	3.79 0.11 0.00 N	40.23 1.46 0.00 N	45.18 2.44 0.00 N	47.34 2.93 0.00 N	46.59 2.72 0.00 N	63.26 3.40 0.00 N	50.27 3.39 0.00 N	52.26 3.79 0.00 N	50.90 3.88 0.00 N	51.87 4.10 0.00 N	50.75 4.20 0.00 N	65.89 6.53 -4.01 N	153.65 7.57 -84.57 N	207.74 5.08 -156.83 N	111.55 6.06 -53.92 N	338.88 7.91 -266.87 N	51.30 4.53 0.00 N	51.54 3.84 0.00 N	44.22 3.36 0.64 N	38.36 2.86 0.87 N
NYPA____HELLGATE_GT1 24158	35.57 1.63 0.00 N	34.13 1.43 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.85 0.18 0.00 N	40.79 2.02 0.00 N	45.45 2.71 0.00 N	47.63 3.22 0.00 N	47.49 3.61 -0.01 N	64.65 4.79 0.00 N	51.26 4.25 -0.12 N	52.85 4.38 0.01 N	51.44 4.43 0.00 N	52.24 4.46 0.00 N	51.05 4.50 0.00 N	65.18 5.56 -4.26 N	75.12 6.02 -7.60 N	50.06 4.28 0.05 N	53.73 5.10 2.94 N	69.77 7.05 1.38 N	51.46 4.78 0.10 N	51.84 4.14 0.00 N	43.58 3.29 1.20 N	38.87 2.50 0.00 N
NYPA____HELLGATE_GT2 24159	35.57 1.63 0.00 N	34.13 1.43 0.00 N	32.77 1.40 0.00 N	32.15 1.32 0.00 N	3.85 0.18 0.00 N	40.79 2.02 0.00 N	45.45 2.71 0.00 N	47.63 3.22 0.00 N	47.49 3.61 -0.01 N	64.65 4.79 0.00 N	51.26 4.25 -0.12 N	52.85 4.38 0.01 N	51.44 4.43 0.00 N	52.24 4.46 0.00 N	51.05 4.50 0.00 N	65.18 5.56 -4.26 N	75.12 6.02 -7.60 N	50.06 4.28 0.05 N	53.73 5.10 2.94 N	69.77 7.05 1.38 N	51.46 4.78 0.10 N	51.84 4.14 0.00 N	43.58 3.29 1.20 N	38.87 2.50 0.00 N
NYS_BARGE____HYD 23848	33.20 -0.74 0.00 N	31.94 -0.76 0.00 N	30.41 -0.97 0.00 N	29.95 -0.88 0.00 N	3.68 0.01 0.00 N	37.52 -1.25 0.00 N	40.60 -2.14 0.00 N	42.54 -1.87 0.00 N	41.50 -2.37 0.00 N	55.52 -4.34 0.00 N	42.53 -4.35 0.00 N	43.87 -4.60 0.00 N	42.38 -4.64 0.00 N	43.02 -4.75 0.00 N	41.76 -4.78 0.00 N	49.58 -5.78 0.00 N	55.26 -6.24 0.00 N	41.41 -4.42 0.00 N	45.97 -5.60 0.00 N	57.15 -6.95 0.00 N	41.79 -4.98 0.00 N	42.18 -5.52 0.00 N	-3.64 -5.18 39.95 N	32.59 -3.77 0.00 N
O.H._GEN_BRUCE 24063	32.54 -1.40 0.00 N	31.34 -1.36 0.00 N	29.84 -1.54 0.00 N	29.39 -1.45 0.00 N	3.60 -0.07 0.00 N	36.78 -1.99 0.00 N	39.66 -3.08 0.00 N	41.41 -3.00 0.00 N	40.41 -3.46 0.00 N	54.00 -5.86 0.00 N	41.39 -5.49 0.00 N	42.68 -5.80 0.00 N	41.26 -5.76 0.00 N	41.88 -5.89 0.00 N	40.67 -5.87 0.00 N	48.28 -7.07 0.00 N	53.87 -7.64 0.00 N	40.37 -5.46 0.00 N	44.78 -6.79 0.00 N	55.58 -8.53 0.00 N	40.67 -6.10 0.00 N	41.11 -6.60 0.00 N	-24.36 -6.02 59.84 N	31.91 -4.45 0.00 N
OAK_ORCHARD____HYD 24046	33.25 -0.69 0.00 N	32.01 -0.69 0.00 N	30.57 -0.81 0.00 N	30.08 -0.76 0.00 N	3.65 -0.03 0.00 N	37.77 -0.99 0.00 N	41.27 -1.47 0.00 N	43.17 -1.23 0.00 N	42.42 -1.45 0.00 N	57.30 -2.56 0.00 N	44.37 -2.52 0.00 N	45.83 -2.65 0.00 N	44.33 -2.69 0.00 N	45.03 -2.75 0.00 N	43.77 -2.78 0.00 N	51.95 -3.41 0.00 N	57.79 -3.71 0.00 N	43.24 -2.59 0.00 N	48.35 -3.22 0.00 N	60.22 -3.89 0.00 N	43.91 -2.86 0.00 N	44.43 -3.28 0.00 N	38.19 -3.30 0.00 N	33.86 -2.51 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
OCC_CHEM___DRP 24175	32.81 -1.13 0.00 N	31.61 -1.09 0.00 N	30.09 -1.29 0.00 N	29.64 -1.19 0.00 N	3.63 -0.04 0.00 N	37.10 -1.67 0.00 N	40.01 -2.73 0.00 N	41.74 -2.67 0.00 N	40.68 -3.19 0.00 N	54.34 -5.52 0.00 N	41.62 -5.26 0.00 N	42.91 -5.57 0.00 N	41.47 -5.55 0.00 N	42.10 -5.68 0.00 N	40.88 -5.66 0.00 N	48.52 -6.84 0.00 N	54.13 -7.37 0.00 N	40.59 -5.24 0.00 N	44.99 -6.58 0.00 N	55.83 -8.27 0.00 N	40.87 -5.91 0.00 N	41.29 -6.41 0.00 N	-17.42 -5.86 53.05 N	32.09 -4.28 0.00 N	
OLIN_CORP_DRP 24177	33.12 -0.82 0.00 N	31.89 -0.81 0.00 N	30.36 -1.02 0.00 N	29.90 -0.94 0.00 N	3.66 -0.01 0.00 N	37.44 -1.33 0.00 N	40.44 -2.30 0.00 N	42.31 -2.09 0.00 N	41.27 -2.61 0.00 N	55.19 -4.67 0.00 N	42.27 -4.61 0.00 N	43.58 -4.89 0.00 N	42.12 -4.90 0.00 N	42.77 -5.00 0.00 N	41.52 -5.02 0.00 N	49.29 -6.07 0.00 N	54.96 -6.54 0.00 N	41.20 -4.63 0.00 N	45.71 -5.86 0.00 N	56.82 -7.28 0.00 N	41.54 -5.24 0.00 N	41.95 -5.76 0.00 N	-10.31 -5.36 46.44 N	32.46 -3.90 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.62 -0.32 0.00 N	32.33 -0.38 0.00 N	30.97 -0.40 0.00 N	30.46 -0.37 0.00 N	3.65 -0.02 0.00 N	38.32 -0.45 0.00 N	42.18 -0.56 0.00 N	43.97 -0.44 0.00 N	43.41 -0.46 0.00 N	59.22 -0.63 0.00 N	46.24 -0.64 0.00 N	47.84 -0.64 0.00 N	46.35 -0.66 0.00 N	47.11 -0.67 0.00 N	45.86 -0.68 0.00 N	54.49 -0.87 0.00 N	60.53 -0.97 0.00 N	45.17 -0.66 0.00 N	50.86 -0.71 0.00 N	63.46 -0.64 0.00 N	46.17 -0.61 0.00 N	46.90 -0.80 0.00 N	40.43 -1.06 0.00 N	35.50 -0.86 0.00 N	
ONONDAGA___COGEN 23986	33.65 -0.29 0.00 N	32.37 -0.33 0.00 N	31.01 -0.37 0.00 N	30.51 -0.33 0.00 N	3.65 -0.02 0.00 N	38.38 -0.38 0.00 N	42.25 -0.49 0.00 N	44.01 -0.40 0.00 N	43.41 -0.46 0.00 N	59.17 -0.69 0.00 N	46.17 -0.71 0.00 N	47.76 -0.72 0.00 N	46.27 -0.74 0.00 N	47.02 -0.75 0.00 N	45.77 -0.77 0.00 N	54.36 -1.00 0.00 N	60.36 -1.14 0.00 N	45.07 -0.76 0.00 N	50.75 -0.82 0.00 N	63.34 -0.76 0.00 N	46.11 -0.67 0.00 N	46.85 -0.86 0.00 N	40.39 -1.10 0.00 N	35.50 -0.87 0.00 N	
ONTARIO___LFGE 23819	33.80 -0.14 0.00 N	32.46 -0.25 0.00 N	31.06 -0.32 0.00 N	30.60 -0.24 0.00 N	3.69 0.02 0.00 N	38.48 -0.29 0.00 N	42.41 -0.33 0.00 N	44.56 0.16 0.00 N	43.88 0.01 0.00 N	59.91 0.05 0.00 N	46.35 -0.53 0.00 N	48.00 -0.47 0.00 N	46.38 -0.64 0.00 N	47.15 -0.63 0.00 N	45.88 -0.66 0.00 N	54.66 -0.69 0.00 N	60.62 -0.88 0.00 N	45.29 -0.54 0.00 N	50.88 -0.69 0.00 N	63.79 -0.31 0.00 N	46.34 -0.43 0.00 N	46.72 -0.99 0.00 N	37.58 -1.60 2.31 N	35.03 -1.34 0.00 N	
OSWEGATCHIE___HYD 24044	34.13 0.19 0.00 N	32.88 0.17 0.00 N	31.46 0.08 0.00 N	30.81 -0.03 0.00 N	3.65 -0.02 0.00 N	38.53 -0.24 0.00 N	42.63 -0.11 0.00 N	44.42 0.01 0.00 N	43.58 -0.29 0.00 N	59.22 -0.64 0.00 N	46.34 -0.55 0.00 N	47.75 -0.73 0.00 N	46.26 -0.76 0.00 N	46.83 -0.95 0.00 N	45.64 -0.90 0.00 N	54.20 -1.16 0.00 N	60.36 -1.14 0.00 N	45.08 -0.75 0.00 N	50.69 -0.88 0.00 N	62.71 -1.39 0.00 N	45.17 -1.60 0.00 N	46.62 -1.08 0.00 N	40.88 -0.61 0.00 N	35.85 -0.51 0.00 N	
OSWEGO___5 23606	33.21 -0.73 0.00 N	31.97 -0.73 0.00 N	30.65 -0.73 0.00 N	30.14 -0.70 0.00 N	3.60 -0.07 0.00 N	37.86 -0.90 0.00 N	41.59 -1.16 0.00 N	43.25 -1.16 0.00 N	42.69 -1.18 0.00 N	58.13 -1.73 0.00 N	45.38 -1.51 0.00 N	46.89 -1.58 0.00 N	45.43 -1.58 0.00 N	46.17 -1.60 0.00 N	44.95 -1.59 0.00 N	53.33 -2.03 0.00 N	59.26 -2.24 0.00 N	44.22 -1.61 0.00 N	49.75 -1.82 0.00 N	61.96 -2.15 0.00 N	45.17 -1.60 0.00 N	46.03 -1.68 0.00 N	39.83 -1.66 0.00 N	35.06 -1.30 0.00 N	
OSWEGO___6 23613	33.21 -0.73 0.00 N	31.97 -0.73 0.00 N	30.65 -0.73 0.00 N	30.14 -0.70 0.00 N	3.60 -0.07 0.00 N	37.86 -0.90 0.00 N	41.59 -1.16 0.00 N	43.25 -1.16 0.00 N	42.69 -1.18 0.00 N	58.13 -1.73 0.00 N	45.38 -1.51 0.00 N	46.89 -1.58 0.00 N	45.43 -1.58 0.00 N	46.17 -1.60 0.00 N	44.95 -1.59 0.00 N	53.33 -2.03 0.00 N	59.26 -2.24 0.00 N	44.22 -1.61 0.00 N	49.75 -1.82 0.00 N	61.96 -2.15 0.00 N	45.17 -1.60 0.00 N	46.03 -1.68 0.00 N	39.83 -1.66 0.00 N	35.06 -1.30 0.00 N	
OUTOKUMPU-AB___DRP 24206	33.35 -0.59 0.00 N	32.10 -0.60 0.00 N	30.57 -0.81 0.00 N	30.09 -0.74 0.00 N	3.69 0.01 0.00 N	37.71 -1.06 0.00 N	40.94 -1.80 0.00 N	43.05 -1.36 0.00 N	41.94 -1.93 0.00 N	55.82 -4.03 0.00 N	42.76 -4.12 0.00 N	44.11 -4.37 0.00 N	42.60 -4.42 0.00 N	43.26 -4.52 0.00 N	41.98 -4.56 0.00 N	49.85 -5.51 0.00 N	55.56 -5.94 0.00 N	41.64 -4.19 0.00 N	46.22 -5.35 0.00 N	57.50 -6.60 0.00 N	42.03 -4.74 0.00 N	42.41 -5.30 0.00 N	-10.93 -4.99 47.43 N	32.75 -3.62 0.00 N	
OXBOW____ 24026	33.16 -0.78 0.00 N	31.92 -0.78 0.00 N	30.40 -0.98 0.00 N	29.93 -0.91 0.00 N	3.68 0.01 0.00 N	37.48 -1.29 0.00 N	40.55 -2.19 0.00 N	42.10 -2.31 0.00 N	41.11 -2.77 0.00 N	55.28 -4.58 0.00 N	42.34 -4.54 0.00 N	43.68 -4.80 0.00 N	42.20 -4.82 0.00 N	42.83 -4.95 0.00 N	41.57 -4.97 0.00 N	49.38 -5.98 0.00 N	55.04 -6.46 0.00 N	41.25 -4.58 0.00 N	45.78 -5.80 0.00 N	56.88 -7.22 0.00 N	41.61 -5.17 0.00 N	42.00 -5.70 0.00 N	-13.98 -5.30 50.17 N	32.51 -3.85 0.00 N	
OXY_CHEM_DSASP 323612	32.81 -1.13 0.00 N	31.61 -1.09 0.00 N	30.09 -1.29 0.00 N	29.64 -1.19 0.00 N	3.63 -0.04 0.00 N	37.10 -1.67 0.00 N	40.01 -2.73 0.00 N	41.74 -2.67 0.00 N	40.68 -3.19 0.00 N	54.34 -5.52 0.00 N	41.62 -5.26 0.00 N	42.91 -5.57 0.00 N	41.47 -5.55 0.00 N	42.10 -5.68 0.00 N	40.88 -5.66 0.00 N	48.52 -6.84 0.00 N	54.13 -7.37 0.00 N	40.59 -5.24 0.00 N	44.99 -6.58 0.00 N	55.83 -8.27 0.00 N	40.87 -5.91 0.00 N	41.29 -6.41 0.00 N	-17.42 -5.86 53.05 N	32.09 -4.28 0.00 N	
PEEKSKILL____ 23653	35.19 1.25 0.00 N	33.80 1.10 0.00 N	32.45 1.08 0.00 N	31.87 1.04 0.00 N	3.82 0.14 0.00 N	40.36 1.59 0.00 N	44.97 2.23 0.00 N	47.21 2.80 0.00 N	46.94 3.07 0.00 N	64.21 4.36 0.00 N	50.70 3.82 0.00 N	52.44 3.97 0.00 N	51.00 3.98 0.00 N	51.81 4.03 0.00 N	50.54 4.00 0.00 N	60.32 4.97 0.00 N	66.78 5.28 0.00 N	49.62 3.79 0.00 N	56.15 4.58 0.00 N	70.45 6.35 0.00 N	51.01 4.24 0.00 N	51.47 3.77 0.00 N	43.13 2.85 1.21 N	38.49 2.12 0.00 N	
PGE MADISON___WINDPWR 24146	35.03 1.09 0.00 N	33.51 0.81 0.00 N	32.04 0.66 0.00 N	31.37 0.53 0.00 N	3.70 0.02 0.00 N	39.86 1.10 0.00 N	44.50 1.76 0.00 N	47.10 2.69 0.00 N	46.60 2.73 0.00 N	63.91 4.05 0.00 N	49.53 2.65 0.00 N	51.41 2.94 0.00 N	49.75 2.73 0.00 N	50.27 2.49 0.00 N	49.11 2.57 0.00 N	58.17 2.82 0.00 N	64.23 2.73 0.00 N	47.98 2.15 0.00 N	54.12 2.55 0.00 N	67.66 3.56 0.00 N	49.31 2.54 0.00 N	48.91 1.20 0.00 N	36.86 0.64 5.27 N	36.71 0.34 0.00 N	
PIERCEFIELD___HYD	34.14	32.93	31.49	30.89	3.65	38.37	42.29	43.71	42.85	58.31	45.51	46.87	45.46	46.10	44.86	53.33	59.56	44.47	49.81	61.43	44.17	46.20	41.07	36.21	

23852	0.20 0.00 N	0.23 0.00 N	0.11 0.00 N	0.05 0.00 N	-0.03 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.70 0.00 N	-1.02 0.00 N	-1.55 0.00 N	-1.37 0.00 N	-1.60 0.00 N	-1.56 0.00 N	-1.67 0.00 N	-1.68 0.00 N	-2.03 0.00 N	-1.94 0.00 N	-1.36 0.00 N	-1.75 0.00 N	-2.68 0.00 N	-2.60 0.00 N	-1.50 0.00 N	-0.42 0.00 N	-0.16 0.00 N
PINELAWN_CC_1 323563	35.65 1.71 0.00 N	34.11 1.41 0.00 N	32.72 1.35 0.00 N	32.09 1.25 0.00 N	3.83 0.16 0.00 N	40.59 1.83 0.00 N	45.55 2.81 0.00 N	47.81 3.41 0.00 N	47.23 3.36 0.00 N	64.09 4.24 0.00 N	50.90 4.02 0.00 N	52.84 4.37 0.00 N	51.39 4.37 0.00 N	52.31 4.53 0.00 N	51.13 4.59 0.00 N	66.00 6.63 -4.01 N	153.65 7.57 -84.57 N	207.97 5.31 -156.83 N	111.75 6.26 -53.92 N	339.32 8.36 -266.87 N	51.70 4.93 0.00 N	52.05 4.34 0.00 N	45.34 3.81 -0.04 N	39.59 3.20 -0.03 N
PJM_GEN_KEystone 24065	32.62 -1.32 0.00 N	31.23 -1.48 0.00 N	29.98 -1.40 0.00 N	29.59 -1.25 0.00 N	3.57 -0.11 0.00 N	36.81 -1.96 0.00 N	40.74 -2.00 0.00 N	43.08 -1.32 0.00 N	42.11 -1.76 0.00 N	58.49 -1.37 0.00 N	44.53 -2.36 -0.02 N	46.28 -2.19 0.00 N	44.45 -2.57 0.00 N	45.23 -2.54 0.00 N	44.01 -2.53 0.00 N	54.14 -1.59 -0.36 N	59.25 -3.21 -0.95 N	43.28 -2.55 0.00 N	48.57 -3.00 0.00 N	61.45 -2.66 0.00 N	44.46 -2.32 0.00 N	62.86 1.67 -10.84 N	28.23 -3.59 9.66 N	33.33 -3.04 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	35.29 1.35 0.00 N	33.80 1.09 0.00 N	32.43 1.06 0.00 N	31.81 0.97 0.00 N	3.79 0.12 0.00 N	40.25 1.48 0.00 N	45.10 2.35 0.00 N	47.28 2.87 0.00 N	46.76 2.89 0.00 N	63.71 3.85 0.00 N	50.55 3.67 0.00 N	52.41 3.94 0.00 N	50.99 3.97 0.00 N	51.88 4.10 0.00 N	50.67 4.13 0.00 N	65.38 6.01 -4.01 N	152.92 6.84 -84.58 N	207.52 4.86 -156.83 N	111.24 5.75 -53.92 N	338.70 7.73 -266.87 N	51.26 4.48 0.00 N	51.62 3.92 0.00 N	43.70 3.27 1.06 N	37.68 2.74 1.43 N
PJM_GEN_VFT_PROXY 323633	35.44 1.50 0.00 N	33.99 1.29 0.00 N	32.63 1.25 0.00 N	32.01 1.17 0.00 N	3.83 0.16 0.00 N	40.57 1.80 0.00 N	45.25 2.51 0.00 N	47.55 3.14 0.00 N	47.34 3.47 0.00 N	64.72 4.86 0.00 N	51.13 4.15 -0.09 N	52.71 4.28 0.05 N	51.30 4.32 0.04 N	52.18 4.41 0.00 N	50.85 4.35 0.04 N	59.21 5.45 1.61 N	74.68 5.88 -7.29 N	50.01 4.19 0.01 N	56.64 5.07 0.00 N	71.18 7.08 0.00 N	51.53 4.76 0.00 N	51.93 4.22 0.00 N	43.49 3.20 1.20 N	38.81 2.45 0.00 N
PLEASANTVLY___LBMP 24000	35.01 1.07 0.00 N	33.66 0.96 0.00 N	32.34 0.96 0.00 N	31.75 0.91 0.00 N	3.79 0.12 0.00 N	40.17 1.40 0.00 N	44.70 1.96 0.00 N	46.87 2.46 0.00 N	46.59 2.72 0.00 N	63.70 3.84 0.00 N	50.27 3.39 0.00 N	51.98 3.51 0.00 N	50.54 3.52 0.00 N	51.35 3.58 0.00 N	50.10 3.56 0.00 N	59.81 4.45 0.00 N	66.22 4.72 0.00 N	49.21 3.38 0.00 N	55.67 4.10 0.00 N	69.76 5.66 0.00 N	50.55 3.77 0.00 N	51.03 3.33 0.00 N	42.82 2.51 1.18 N	38.26 1.89 0.00 N
POLETTI____ 23519	35.58 1.64 0.00 N	34.14 1.44 0.00 N	32.77 1.39 0.00 N	32.16 1.32 0.00 N	3.87 0.20 0.00 N	40.75 1.99 0.00 N	45.48 2.74 0.00 N	47.79 3.39 0.00 N	47.61 3.74 0.00 N	65.08 5.22 0.00 N	51.47 4.47 -0.12 N	53.10 4.62 0.00 N	51.67 4.65 0.00 N	52.52 4.74 0.00 N	51.22 4.68 0.00 N	65.31 5.83 -4.12 N	75.18 6.26 -7.41 N	50.33 4.50 0.00 N	56.93 5.36 0.00 N	71.48 7.38 0.00 N	51.73 4.96 0.00 N	52.14 4.43 0.00 N	43.71 3.42 1.20 N	38.97 2.60 0.00 N
PORT_JEFF_3 23555	35.39 1.45 0.00 N	33.90 1.19 0.00 N	32.57 1.19 0.00 N	31.95 1.11 0.00 N	3.81 0.13 0.00 N	40.39 1.62 0.00 N	45.37 2.63 0.00 N	47.53 3.12 0.00 N	46.73 2.86 0.00 N	63.28 3.42 0.00 N	50.24 3.36 0.00 N	52.26 3.79 0.00 N	50.99 3.97 0.00 N	52.05 4.28 0.00 N	50.95 4.41 0.00 N	66.10 6.74 -4.01 N	153.80 7.73 -84.57 N	207.71 5.06 -156.83 N	111.55 6.06 -53.92 N	338.92 7.95 -266.87 N	51.39 4.62 0.00 N	51.58 3.87 0.00 N	44.33 3.47 0.63 N	38.52 3.01 0.86 N
PORT_JEFF_4 23616	35.39 1.45 0.00 N	33.90 1.19 0.00 N	32.57 1.19 0.00 N	31.95 1.11 0.00 N	3.81 0.13 0.00 N	40.39 1.62 0.00 N	45.37 2.63 0.00 N	47.53 3.12 0.00 N	46.73 2.86 0.00 N	63.28 3.42 0.00 N	50.24 3.36 0.00 N	52.26 3.79 0.00 N	50.99 3.97 0.00 N	52.05 4.28 0.00 N	50.95 4.41 0.00 N	66.10 6.74 -4.01 N	153.80 7.73 -84.57 N	207.71 5.06 -156.83 N	111.55 6.06 -53.92 N	338.92 7.95 -266.87 N	51.39 4.62 0.00 N	51.58 3.87 0.00 N	44.33 3.47 0.63 N	38.52 3.01 0.86 N
PORT_JEFF_IC 23713	35.46 1.52 0.00 N	33.97 1.26 0.00 N	32.64 1.26 0.00 N	32.01 1.17 0.00 N	3.80 0.13 0.00 N	40.48 1.71 0.00 N	45.50 2.76 0.00 N	47.68 3.28 0.00 N	46.88 3.01 0.00 N	63.41 3.55 0.00 N	50.26 3.38 0.00 N	52.28 3.81 0.00 N	51.02 4.00 0.00 N	52.06 4.28 0.00 N	50.95 4.41 0.00 N	66.11 6.74 -4.01 N	153.82 7.74 -84.57 N	207.70 5.04 -156.83 N	111.60 6.11 -53.92 N	339.00 8.03 -266.87 N	51.43 4.66 0.00 N	51.61 3.90 0.00 N	44.52 3.64 0.61 N	38.67 3.13 0.83 N
PPL_PILGRIM_ST_GT1 24216	35.56 1.62 0.00 N	34.04 1.33 0.00 N	32.67 1.29 0.00 N	32.02 1.19 0.00 N	3.82 0.15 0.00 N	40.52 1.75 0.00 N	45.52 2.78 0.00 N	47.75 3.35 0.00 N	47.07 3.20 0.00 N	63.65 3.80 0.00 N	50.66 3.78 0.00 N	52.66 4.18 0.00 N	51.10 4.08 0.00 N	52.06 4.28 0.00 N	50.91 4.37 0.00 N	65.90 6.53 -4.01 N	153.57 7.49 -84.57 N	207.78 5.12 -156.83 N	111.55 6.06 -53.92 N	338.99 8.03 -266.87 N	51.48 4.71 0.00 N	51.80 4.10 0.00 N	44.79 3.82 0.52 N	38.88 3.22 0.70 N
PPL_PILGRIM_ST_GT2 24217	35.56 1.62 0.00 N	34.04 1.33 0.00 N	32.67 1.29 0.00 N	32.02 1.19 0.00 N	3.82 0.15 0.00 N	40.52 1.75 0.00 N	45.52 2.78 0.00 N	47.75 3.35 0.00 N	47.07 3.20 0.00 N	63.65 3.80 0.00 N	50.66 3.78 0.00 N	52.66 4.18 0.00 N	51.10 4.08 0.00 N	52.06 4.28 0.00 N	50.91 4.37 0.00 N	65.90 6.53 -4.01 N	153.57 7.49 -84.57 N	207.78 5.12 -156.83 N	111.55 6.06 -53.92 N	338.99 8.03 -266.87 N	51.48 4.71 0.00 N	51.80 4.10 0.00 N	44.79 3.82 0.52 N	38.88 3.22 0.70 N
PPL_SHRM_GT3 24213	35.03 1.09 0.00 N	33.58 0.87 0.00 N	32.31 0.93 0.00 N	31.69 0.86 0.00 N	3.76 0.09 0.00 N	40.04 1.27 0.00 N	44.99 2.25 0.00 N	47.11 2.71 0.00 N	46.22 2.35 0.00 N	62.75 2.89 0.00 N	49.80 2.91 0.00 N	51.75 3.28 0.00 N	50.43 3.42 0.00 N	51.41 3.64 0.00 N	50.32 3.78 0.00 N	65.60 6.23 -4.01 N	153.44 7.37 -84.57 N	207.65 4.99 -156.83 N	111.48 5.99 -53.92 N	338.69 7.72 -266.87 N	51.08 4.31 0.00 N	51.28 3.57 0.00 N	44.08 3.21 0.62 N	38.27 2.75 0.84 N
PPL_SHRM_GT4 24214	35.03 1.09 0.00 N	33.58 0.87 0.00 N	32.31 0.93 0.00 N	31.69 0.86 0.00 N	3.76 0.09 0.00 N	40.04 1.27 0.00 N	44.99 2.25 0.00 N	47.11 2.71 0.00 N	46.22 2.35 0.00 N	62.75 2.89 0.00 N	49.80 2.91 0.00 N	51.75 3.28 0.00 N	50.43 3.42 0.00 N	51.41 3.64 0.00 N	50.32 3.78 0.00 N	65.60 6.23 -4.01 N	153.44 7.37 -84.57 N	207.65 4.99 -156.83 N	111.48 5.99 -53.92 N	338.69 7.72 -266.87 N	51.08 4.31 0.00 N	51.28 3.57 0.00 N	44.08 3.21 0.62 N	38.27 2.75 0.84 N

PROJECT___ORANGE 1 24174	33.56 -0.38 0.00 N	32.28 -0.43 0.00 N	30.94 -0.44 0.00 N	30.42 -0.42 0.00 N	3.64 -0.04 0.00 N	38.25 -0.52 0.00 N	42.05 -0.69 0.00 N	43.82 -0.59 0.00 N	43.27 -0.60 0.00 N	59.00 -0.85 0.00 N	46.07 -0.82 0.00 N	47.63 -0.84 0.00 N	46.16 -0.86 0.00 N	46.91 -0.86 0.00 N	45.67 -0.87 0.00 N	54.24 -1.11 0.00 N	60.27 -1.24 0.00 N	44.97 -0.86 0.00 N	50.60 -0.97 0.00 N	63.08 -1.02 0.00 N	45.92 -0.85 0.00 N	46.65 -1.05 0.00 N	40.22 -1.27 0.00 N	35.34 -1.03 0.00 N
PROJECT___ORANGE 2 24166	33.56 -0.38 0.00 N	32.28 -0.43 0.00 N	30.94 -0.44 0.00 N	30.42 -0.42 0.00 N	3.64 -0.04 0.00 N	38.25 -0.52 0.00 N	42.05 -0.69 0.00 N	43.82 -0.59 0.00 N	43.27 -0.60 0.00 N	59.00 -0.85 0.00 N	46.07 -0.82 0.00 N	47.63 -0.84 0.00 N	46.16 -0.86 0.00 N	46.91 -0.86 0.00 N	45.67 -0.87 0.00 N	54.24 -1.11 0.00 N	60.27 -1.24 0.00 N	44.97 -0.86 0.00 N	50.60 -0.97 0.00 N	63.08 -1.02 0.00 N	45.92 -0.85 0.00 N	46.65 -1.05 0.00 N	40.22 -1.27 0.00 N	35.34 -1.03 0.00 N
PYRITES___HYD 24023	34.38 0.44 0.00 N	33.15 0.45 0.00 N	31.69 0.31 0.00 N	31.08 0.24 0.00 N	3.66 -0.01 0.00 N	38.67 -0.10 0.00 N	42.69 -0.05 0.00 N	44.19 -0.22 0.00 N	43.33 -0.53 0.00 N	59.04 -0.82 0.00 N	46.06 -0.83 0.00 N	47.50 -0.97 0.00 N	46.05 -0.97 0.00 N	46.69 -1.08 0.00 N	45.41 -1.13 0.00 N	53.95 -1.41 0.00 N	60.26 -1.24 0.00 N	45.02 -0.81 0.00 N	50.44 -1.13 0.00 N	62.14 -1.96 0.00 N	44.66 -2.12 0.00 N	46.63 -1.08 0.00 N	41.34 -0.15 0.00 N	36.40 0.03 0.00 N
RAMAPO___LBMP 323565	35.20 1.26 0.00 N	33.83 1.12 0.00 N	32.49 1.11 0.00 N	31.90 1.07 0.00 N	3.82 0.15 0.00 N	40.39 1.62 0.00 N	44.98 2.23 0.00 N	47.20 2.80 0.00 N	46.92 3.05 0.00 N	64.18 4.32 0.00 N	50.71 3.82 0.00 N	52.45 3.97 0.00 N	50.97 3.95 0.00 N	51.77 3.99 0.00 N	50.50 3.96 0.00 N	60.22 4.86 0.00 N	66.63 5.13 0.00 N	49.52 3.69 0.00 N	56.02 4.45 0.00 N	70.33 6.23 0.00 N	50.96 4.19 0.00 N	51.44 3.74 0.00 N	43.07 2.80 1.22 N	38.45 2.08 0.00 N
RANKINE____ 23646	33.05 -0.89 0.00 N	31.81 -0.90 0.00 N	30.29 -1.09 0.00 N	29.83 -1.01 0.00 N	3.64 -0.04 0.00 N	37.34 -1.43 0.00 N	40.39 -2.35 0.00 N	42.34 -2.07 0.00 N	41.36 -2.51 0.00 N	55.57 -4.28 0.00 N	42.51 -4.37 0.00 N	43.85 -4.62 0.00 N	42.34 -4.68 0.00 N	42.99 -4.79 0.00 N	41.72 -4.82 0.00 N	49.56 -5.80 0.00 N	55.19 -6.32 0.00 N	41.32 -4.51 0.00 N	45.91 -5.66 0.00 N	57.20 -6.90 0.00 N	41.80 -4.98 0.00 N	42.16 -5.54 0.00 N	-12.49 -5.24 48.75 N	32.52 -3.85 0.00 N
RAVENSWOOD_GT2_1 24244	35.56 1.63 0.00 N	34.13 1.42 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.02 5.16 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.61 0.00 N	52.47 4.69 0.00 N	51.18 4.65 0.00 N	65.40 5.79 -4.25 N	75.35 6.20 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	51.68 4.91 0.00 N	52.10 4.39 0.00 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N
RAVENSWOOD_GT2_2 24245	35.56 1.63 0.00 N	34.13 1.42 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.02 5.16 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.61 0.00 N	52.47 4.69 0.00 N	51.18 4.65 0.00 N	65.40 5.79 -4.25 N	75.35 6.20 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	51.68 4.91 0.00 N	52.10 4.39 0.00 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N
RAVENSWOOD_GT2_3 24246	35.59 1.65 0.00 N	34.15 1.45 0.00 N	32.79 1.41 0.00 N	32.18 1.34 0.00 N	3.85 0.18 0.00 N	40.77 2.00 0.00 N	45.49 2.75 0.00 N	47.81 3.40 0.00 N	47.61 3.74 0.00 N	65.09 5.23 0.00 N	51.49 4.49 -0.12 N	53.12 4.65 0.00 N	51.67 4.66 0.00 N	52.52 4.75 0.00 N	51.23 4.69 0.00 N	65.45 5.85 -4.25 N	75.41 6.26 -7.65 N	50.34 4.51 0.00 N	56.95 5.39 0.00 N	71.48 7.38 0.00 N	51.73 4.96 0.00 N	52.15 4.44 0.00 N	43.73 3.44 1.20 N	39.00 2.63 0.00 N
RAVENSWOOD_GT2_4 24247	35.59 1.65 0.00 N	34.15 1.45 0.00 N	32.79 1.41 0.00 N	32.18 1.34 0.00 N	3.85 0.18 0.00 N	40.77 2.00 0.00 N	45.49 2.75 0.00 N	47.81 3.40 0.00 N	47.61 3.74 0.00 N	65.09 5.23 0.00 N	51.49 4.49 -0.12 N	53.12 4.65 0.00 N	51.67 4.66 0.00 N	52.52 4.75 0.00 N	51.23 4.69 0.00 N	65.45 5.85 -4.25 N	75.41 6.26 -7.65 N	50.34 4.51 0.00 N	56.95 5.39 0.00 N	71.48 7.38 0.00 N	51.73 4.96 0.00 N	52.15 4.44 0.00 N	43.73 3.44 1.20 N	39.00 2.63 0.00 N
RAVENSWOOD_GT3_1 24248	35.56 1.63 0.00 N	34.13 1.43 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.03 5.17 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.61 0.00 N	52.48 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.80 -4.25 N	75.36 6.21 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	51.69 4.92 0.00 N	52.10 4.39 0.00 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N
RAVENSWOOD_GT3_2 24249	35.56 1.63 0.00 N	34.13 1.43 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.03 5.17 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.61 0.00 N	52.48 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.80 -4.25 N	75.36 6.21 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	51.69 4.92 0.00 N	52.10 4.39 0.00 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N
RAVENSWOOD_GT3_3 24250	35.61 1.67 0.00 N	34.17 1.46 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.87 0.20 0.00 N	40.78 2.02 0.00 N	45.51 2.77 0.00 N	47.82 3.41 0.00 N	47.65 3.78 0.00 N	65.14 5.28 0.00 N	51.53 4.53 -0.12 N	53.16 4.68 0.00 N	51.72 4.70 0.00 N	52.57 4.79 0.00 N	51.25 4.72 0.00 N	65.50 5.89 -4.25 N	75.48 6.33 -7.65 N	50.38 4.55 0.00 N	56.99 5.42 0.00 N	71.53 7.43 0.00 N	51.76 4.99 0.00 N	52.18 4.48 0.00 N	43.76 3.46 1.20 N	39.02 2.66 0.00 N
RAVENSWOOD_GT3_4 24251	35.61 1.67 0.00 N	34.17 1.46 0.00 N	32.80 1.42 0.00 N	32.19 1.35 0.00 N	3.87 0.20 0.00 N	40.78 2.02 0.00 N	45.51 2.77 0.00 N	47.82 3.41 0.00 N	47.65 3.78 0.00 N	65.14 5.28 0.00 N	51.53 4.53 -0.12 N	53.16 4.68 0.00 N	51.72 4.70 0.00 N	52.57 4.79 0.00 N	51.25 4.72 0.00 N	65.50 5.89 -4.25 N	75.48 6.33 -7.65 N	50.38 4.55 0.00 N	56.99 5.42 0.00 N	71.53 7.43 0.00 N	51.76 4.99 0.00 N	52.18 4.48 0.00 N	43.76 3.46 1.20 N	39.02 2.66 0.00 N
RAVENSWOOD_GT_1 23729	35.70 1.76 0.00 N	34.23 1.53 0.00 N	32.86 1.48 0.00 N	32.25 1.41 0.00 N	3.85 0.18 0.00 N	40.88 2.12 0.00 N	45.63 2.89 0.00 N	47.96 3.55 0.00 N	50.80 3.95 -2.98 N	65.29 5.43 0.00 N	51.67 4.65 -0.13 N	53.25 4.78 0.00 N	51.83 4.81 0.00 N	52.66 4.88 0.00 N	51.42 4.85 -0.03 N	65.83 6.02 -4.45 N	75.62 6.47 -7.65 N	50.49 4.65 0.00 N	57.12 5.55 0.00 N	71.72 7.61 0.00 N	62.29 5.12 -10.40 N	108.71 4.57 -56.44 N	43.88 3.59 1.20 N	39.15 2.78 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
RAVENSWOOD_GT_10 24258	35.56 1.63 0.00 N	34.13 1.42 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.03 5.17 0.00 N	51.40 4.40 -0.12 N	53.03 4.56 0.00 N	51.62 4.61 0.00 N	52.45 4.67 0.00 N	51.18 4.65 0.00 N	65.40 5.79 -4.25 N	75.35 6.20 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	52.89 4.92 -1.20 N	58.61 4.39 -6.51 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N	
RAVENSWOOD_GT_11 24259	35.56 1.63 0.00 N	34.13 1.42 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.03 5.17 0.00 N	51.40 4.40 -0.12 N	53.03 4.56 0.00 N	51.62 4.61 0.00 N	52.45 4.67 0.00 N	51.18 4.65 0.00 N	65.40 5.79 -4.25 N	75.35 6.20 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	52.89 4.92 -1.20 N	58.61 4.39 -6.51 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N	
RAVENSWOOD_GT_4 24252	35.56 1.62 0.00 N	34.12 1.42 0.00 N	32.75 1.38 0.00 N	32.15 1.31 0.00 N	3.85 0.18 0.00 N	40.72 1.96 0.00 N	45.45 2.70 0.00 N	47.77 3.36 0.00 N	47.56 3.70 0.00 N	65.03 5.17 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.60 0.00 N	52.47 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.79 -4.25 N	75.36 6.21 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	59.61 4.92 -7.92 N	95.09 4.41 -42.98 N	43.68 3.39 1.20 N	38.94 2.58 0.00 N	
RAVENSWOOD_GT_5 24254	35.56 1.62 0.00 N	34.12 1.42 0.00 N	32.75 1.38 0.00 N	32.15 1.31 0.00 N	3.85 0.18 0.00 N	40.72 1.96 0.00 N	45.45 2.70 0.00 N	47.77 3.36 0.00 N	47.56 3.70 0.00 N	65.03 5.17 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.60 0.00 N	52.47 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.79 -4.25 N	75.36 6.21 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	59.61 4.92 -7.92 N	95.09 4.41 -42.98 N	43.68 3.39 1.20 N	38.94 2.58 0.00 N	
RAVENSWOOD_GT_6 24253	35.56 1.62 0.00 N	34.12 1.42 0.00 N	32.75 1.38 0.00 N	32.15 1.31 0.00 N	3.85 0.18 0.00 N	40.72 1.96 0.00 N	45.45 2.70 0.00 N	47.77 3.36 0.00 N	47.56 3.70 0.00 N	65.03 5.17 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.60 0.00 N	52.47 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.79 -4.25 N	75.36 6.21 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	59.61 4.92 -7.92 N	95.09 4.41 -42.98 N	43.68 3.39 1.20 N	38.94 2.58 0.00 N	
RAVENSWOOD_GT_7 24255	35.56 1.62 0.00 N	34.12 1.42 0.00 N	32.75 1.38 0.00 N	32.15 1.31 0.00 N	3.85 0.18 0.00 N	40.72 1.96 0.00 N	45.45 2.70 0.00 N	47.77 3.36 0.00 N	47.56 3.70 0.00 N	65.03 5.17 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.60 0.00 N	52.47 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.79 -4.25 N	75.36 6.21 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	59.61 4.92 -7.92 N	95.09 4.41 -42.98 N	43.68 3.39 1.20 N	38.94 2.58 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.56 1.63 0.00 N	34.13 1.42 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.03 5.17 0.00 N	51.40 4.40 -0.12 N	53.03 4.56 0.00 N	51.62 4.61 0.00 N	52.45 4.67 0.00 N	51.18 4.65 0.00 N	65.40 5.79 -4.25 N	75.35 6.20 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	52.89 4.92 -1.20 N	58.61 4.39 -6.51 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N	
RAVENSWOOD_GT_9 24257	35.56 1.63 0.00 N	34.13 1.42 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.03 5.17 0.00 N	51.40 4.40 -0.12 N	53.03 4.56 0.00 N	51.62 4.61 0.00 N	52.45 4.67 0.00 N	51.18 4.65 0.00 N	65.40 5.79 -4.25 N	75.35 6.20 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	52.89 4.92 -1.20 N	58.61 4.39 -6.51 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N	
RAVENSWOOD___1 23533	35.66 1.73 0.00 N	34.19 1.49 0.00 N	32.82 1.45 0.00 N	32.21 1.37 0.00 N	3.87 0.19 0.00 N	40.84 2.07 0.00 N	45.56 2.81 0.00 N	47.85 3.45 0.00 N	50.68 3.83 -2.98 N	65.15 5.29 0.00 N	51.57 4.56 -0.13 N	53.16 4.69 0.00 N	51.74 4.72 0.00 N	52.57 4.79 0.00 N	51.32 4.75 -0.03 N	65.71 5.91 -4.45 N	75.50 6.34 -7.65 N	50.39 4.55 0.00 N	56.97 5.40 0.00 N	71.53 7.42 0.00 N	41.53 5.00 10.24 N	-3.43 4.44 55.58 N	43.80 3.51 1.20 N	39.07 2.70 0.00 N	
RAVENSWOOD___2 23534	35.61 1.67 0.00 N	34.15 1.45 0.00 N	32.78 1.40 0.00 N	32.16 1.33 0.00 N	3.85 0.18 0.00 N	40.78 2.01 0.00 N	45.46 2.72 0.00 N	47.59 3.18 0.00 N	50.39 3.54 -2.98 N	64.71 4.85 0.00 N	51.23 4.22 -0.13 N	52.82 4.34 0.00 N	51.39 4.38 0.00 N	52.22 4.44 0.00 N	50.98 4.42 -0.03 N	65.30 5.50 -4.45 N	75.05 5.90 -7.65 N	50.07 4.23 0.00 N	56.61 5.04 0.00 N	71.07 6.97 0.00 N	51.45 4.68 0.00 N	51.83 4.12 0.00 N	43.62 3.33 1.20 N	39.02 2.65 0.00 N	
RAVENSWOOD___3 23535	35.57 1.63 0.00 N	34.13 1.43 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.86 0.19 0.00 N	40.74 1.98 0.00 N	45.46 2.72 0.00 N	47.77 3.36 0.00 N	47.57 3.70 0.00 N	65.04 5.18 0.00 N	51.44 4.44 -0.12 N	53.07 4.60 0.00 N	51.62 4.61 0.00 N	52.48 4.70 0.00 N	51.19 4.65 0.00 N	65.40 5.80 -4.25 N	75.37 6.22 -7.65 N	50.29 4.46 0.00 N	56.90 5.33 0.00 N	71.42 7.32 0.00 N	51.69 4.92 0.00 N	52.10 4.40 0.00 N	43.68 3.39 1.20 N	38.96 2.59 0.00 N	
RAVENSWOOD___4 23820	35.66 1.73 0.00 N	34.19 1.49 0.00 N	32.82 1.45 0.00 N	32.21 1.37 0.00 N	3.87 0.19 0.00 N	40.84 2.07 0.00 N	45.56 2.81 0.00 N	47.85 3.45 0.00 N	50.68 3.83 -2.98 N	65.15 5.29 0.00 N	51.57 4.56 -0.13 N	53.16 4.69 0.00 N	51.74 4.72 0.00 N	52.57 4.79 0.00 N	51.32 4.75 -0.03 N	65.71 5.91 -4.45 N	75.50 6.34 -7.65 N	50.39 4.55 0.00 N	56.97 5.40 0.00 N	71.53 7.42 0.00 N	41.53 5.00 10.24 N	-3.43 4.44 55.58 N	43.80 3.51 1.20 N	39.07 2.70 0.00 N	
RCPL_TRUST___DRP 24196	35.58 1.65 0.00 N	34.15 1.44 0.00 N	32.78 1.41 0.00 N	32.17 1.34 0.00 N	3.85 0.18 0.00 N	40.76 1.99 0.00 N	45.49 2.75 0.00 N	47.81 3.41 0.00 N	47.62 3.75 0.00 N	65.13 5.27 0.00 N	51.52 4.52 -0.11 N	53.17 4.69 0.00 N	51.72 4.70 0.00 N	52.57 4.79 0.00 N	51.27 4.73 0.00 N	65.23 5.90 -3.98 N	74.99 6.32 -7.16 N	50.38 4.54 0.00 N	56.97 5.40 0.00 N	71.51 7.41 0.00 N	51.73 4.96 0.00 N	52.15 4.44 0.00 N	43.72 3.42 1.20 N	38.98 2.61 0.00 N	
RENSSELAER___COGEN	33.57	32.46	31.38	30.82	3.63	38.83	43.10	45.02	44.70	61.15	48.26	49.87	48.43	49.19	47.94	57.12	63.35	47.08	53.33	66.61	48.37	48.90	42.15	36.84	

23796	-0.36 0.00 N	-0.24 0.00 N	0.00 0.00 N	-0.02 0.00 N	-0.04 0.00 N	0.06 0.00 N	0.36 0.00 N	0.61 0.00 N	0.83 0.00 N	1.30 0.00 N	1.38 0.00 N	1.39 0.00 N	1.42 0.00 N	1.42 0.00 N	1.40 0.00 N	1.76 0.00 N	1.84 0.00 N	1.24 0.00 N	1.76 0.00 N	2.51 0.00 N	1.60 0.00 N	1.19 0.00 N	0.66 0.00 N	0.47 0.00 N
REVERE_CPPR_DRP 24186	34.59 0.65 0.00 N	33.27 0.57 0.00 N	31.88 0.51 0.00 N	31.29 0.46 0.00 N	3.70 0.03 0.00 N	39.47 0.70 0.00 N	43.77 1.03 0.00 N	45.87 1.46 0.00 N	45.29 1.42 0.00 N	61.86 2.01 0.00 N	48.38 1.49 0.00 N	50.04 1.56 0.00 N	48.48 1.46 0.00 N	49.23 1.46 0.00 N	47.91 1.37 0.00 N	56.95 1.59 0.00 N	63.21 1.71 0.00 N	47.16 1.33 0.00 N	53.12 1.55 0.00 N	66.33 2.23 0.00 N	48.08 1.31 0.00 N	48.77 1.06 0.00 N	42.08 0.58 0.00 N	36.77 0.40 0.00 N
RIVERBAY____ 323610	35.54 1.60 0.00 N	34.12 1.41 0.00 N	32.76 1.39 0.00 N	32.15 1.32 0.00 N	3.85 0.18 0.00 N	40.80 2.03 0.00 N	45.42 2.68 0.00 N	47.63 3.22 0.00 N	47.50 3.62 -0.01 N	64.71 4.86 0.00 N	51.31 4.31 -0.12 N	52.93 4.46 0.00 N	51.48 4.47 0.00 N	52.28 4.51 0.00 N	51.07 4.53 0.00 N	65.21 5.60 -4.25 N	75.25 6.10 -7.65 N	50.16 4.33 0.00 N	56.73 5.16 0.00 N	71.22 7.11 0.00 N	51.57 4.80 0.00 N	51.88 4.17 0.00 N	43.58 3.28 1.20 N	38.86 2.49 0.00 N
ROCHESTER_9_IC 23652	33.57 -0.37 0.00 N	32.30 -0.41 0.00 N	30.83 -0.54 0.00 N	30.33 -0.51 0.00 N	3.68 0.01 0.00 N	38.10 -0.66 0.00 N	41.70 -1.04 0.00 N	43.69 -0.72 0.00 N	42.94 -0.93 0.00 N	58.07 -1.79 0.00 N	44.97 -1.91 0.00 N	46.46 -2.02 0.00 N	44.92 -2.10 0.00 N	45.64 -2.14 0.00 N	44.37 -2.17 0.00 N	52.57 -2.78 0.00 N	58.34 -3.16 0.00 N	43.84 -1.99 0.00 N	49.02 -2.55 0.00 N	61.02 -3.08 0.00 N	44.45 -2.32 0.00 N	44.95 -2.76 0.00 N	40.16 -2.90 -1.57 N	34.19 -2.17 0.00 N
ROSETON____1 23587	35.00 1.06 0.00 N	33.65 0.95 0.00 N	32.33 0.96 0.00 N	31.74 0.90 0.00 N	3.79 0.12 0.00 N	40.15 1.38 0.00 N	44.67 1.92 0.00 N	46.82 2.41 0.00 N	46.50 2.63 0.00 N	63.55 3.69 0.00 N	50.14 3.26 0.00 N	51.86 3.39 0.00 N	50.40 3.39 0.00 N	51.22 3.44 0.00 N	49.96 3.42 0.00 N	59.63 4.27 0.00 N	66.03 4.53 0.00 N	49.07 3.24 0.00 N	55.50 3.93 0.00 N	69.55 5.44 0.00 N	50.40 3.63 0.00 N	50.95 3.25 0.00 N	42.75 2.46 1.21 N	38.21 1.84 0.00 N
ROSETON____2 23588	35.00 1.06 0.00 N	33.65 0.95 0.00 N	32.33 0.96 0.00 N	31.74 0.90 0.00 N	3.79 0.12 0.00 N	40.15 1.38 0.00 N	44.67 1.92 0.00 N	46.82 2.41 0.00 N	46.50 2.63 0.00 N	63.55 3.69 0.00 N	50.14 3.26 0.00 N	51.86 3.39 0.00 N	50.40 3.39 0.00 N	51.22 3.44 0.00 N	49.96 3.42 0.00 N	59.63 4.27 0.00 N	66.03 4.53 0.00 N	49.07 3.24 0.00 N	55.50 3.93 0.00 N	69.55 5.44 0.00 N	50.40 3.63 0.00 N	50.95 3.25 0.00 N	42.75 2.46 1.21 N	38.21 1.84 0.00 N
RUSSELL____1 23602	33.95 0.01 0.00 N	32.62 -0.08 0.00 N	31.17 -0.21 0.00 N	30.68 -0.16 0.00 N	3.73 0.06 0.00 N	38.68 -0.09 0.00 N	42.50 -0.24 0.00 N	44.59 0.18 0.00 N	43.87 0.00 0.00 N	59.36 -0.50 0.00 N	46.00 -0.89 0.00 N	47.56 -0.91 0.00 N	45.98 -1.04 0.00 N	46.72 -1.06 0.00 N	45.41 -1.13 0.00 N	53.85 -1.51 0.00 N	60.13 -1.37 0.00 N	44.97 -0.87 0.00 N	50.32 -1.25 0.00 N	62.52 -1.58 0.00 N	45.50 -1.27 0.00 N	45.90 -1.80 0.00 N	41.38 -2.18 -2.07 N	34.72 -1.64 0.00 N
RUSSELL____2 23532	33.95 0.01 0.00 N	32.62 -0.08 0.00 N	31.17 -0.21 0.00 N	30.68 -0.16 0.00 N	3.73 0.06 0.00 N	38.68 -0.09 0.00 N	42.50 -0.24 0.00 N	44.59 0.18 0.00 N	43.87 0.00 0.00 N	59.36 -0.50 0.00 N	46.00 -0.89 0.00 N	47.56 -0.91 0.00 N	45.98 -1.04 0.00 N	46.72 -1.06 0.00 N	45.41 -1.13 0.00 N	53.85 -1.51 0.00 N	60.13 -1.37 0.00 N	44.97 -0.87 0.00 N	50.32 -1.25 0.00 N	62.52 -1.58 0.00 N	45.50 -1.27 0.00 N	45.90 -1.80 0.00 N	41.38 -2.18 -2.07 N	34.72 -1.64 0.00 N
RUSSELL____3 23549	33.57 -0.37 0.00 N	32.30 -0.41 0.00 N	30.84 -0.54 0.00 N	30.35 -0.48 0.00 N	3.68 0.01 0.00 N	38.16 -0.61 0.00 N	41.79 -0.95 0.00 N	43.78 -0.63 0.00 N	43.04 -0.84 0.00 N	58.16 -1.70 0.00 N	45.04 -1.85 0.00 N	46.54 -1.94 0.00 N	44.99 -2.02 0.00 N	45.71 -2.06 0.00 N	44.44 -2.10 0.00 N	52.72 -2.64 0.00 N	58.71 -2.79 0.00 N	43.96 -1.87 0.00 N	49.19 -2.38 0.00 N	61.20 -2.91 0.00 N	44.60 -2.18 0.00 N	45.06 -2.64 0.00 N	40.44 -2.81 -1.76 N	34.24 -2.12 0.00 N
RUSSELL____4 23556	33.93 0.00 0.00 N	32.61 -0.09 0.00 N	31.16 -0.22 0.00 N	30.67 -0.17 0.00 N	3.72 0.05 0.00 N	38.67 -0.10 0.00 N	42.47 -0.27 0.00 N	44.56 0.15 0.00 N	43.85 -0.02 0.00 N	59.32 -0.54 0.00 N	45.97 -0.91 0.00 N	47.53 -0.95 0.00 N	45.95 -1.07 0.00 N	46.69 -1.08 0.00 N	45.38 -1.16 0.00 N	53.81 -1.55 0.00 N	60.10 -1.40 0.00 N	44.93 -0.90 0.00 N	50.29 -1.27 0.00 N	62.48 -1.63 0.00 N	45.50 -1.28 0.00 N	45.87 -1.83 0.00 N	41.36 -2.20 -2.07 N	34.71 -1.66 0.00 N
RUSSELL____STATION 23914	33.57 -0.37 0.00 N	32.30 -0.41 0.00 N	30.84 -0.54 0.00 N	30.35 -0.48 0.00 N	3.68 0.01 0.00 N	38.16 -0.61 0.00 N	41.79 -0.95 0.00 N	43.78 -0.63 0.00 N	43.04 -0.84 0.00 N	58.16 -1.70 0.00 N	45.04 -1.85 0.00 N	46.54 -1.94 0.00 N	44.99 -2.02 0.00 N	45.71 -2.06 0.00 N	44.44 -2.10 0.00 N	52.72 -2.64 0.00 N	58.71 -2.79 0.00 N	43.96 -1.87 0.00 N	49.19 -2.38 0.00 N	61.20 -2.91 0.00 N	44.60 -2.18 0.00 N	45.06 -2.64 0.00 N	40.44 -2.81 -1.76 N	34.24 -2.12 0.00 N
S SALMON____HYD 24043	33.49 -0.45 0.00 N	32.19 -0.51 0.00 N	30.84 -0.54 0.00 N	30.29 -0.55 0.00 N	3.63 -0.04 0.00 N	38.16 -0.61 0.00 N	42.13 -0.61 0.00 N	44.03 -0.38 0.00 N	43.43 -0.44 0.00 N	59.17 -0.69 0.00 N	46.19 -0.70 0.00 N	47.69 -0.78 0.00 N	46.23 -0.79 0.00 N	46.95 -0.82 0.00 N	45.68 -0.86 0.00 N	54.20 -1.16 0.00 N	60.23 -1.27 0.00 N	45.01 -0.82 0.00 N	50.72 -0.85 0.00 N	63.14 -0.96 0.00 N	45.79 -0.99 0.00 N	46.63 -1.08 0.00 N	40.24 -1.25 0.00 N	35.29 -1.08 0.00 N
SELKIRK____II 23799	33.49 -0.45 0.00 N	32.39 -0.31 0.00 N	31.48 0.10 0.00 N	30.91 0.07 0.00 N	3.66 -0.02 0.00 N	38.94 0.17 0.00 N	43.17 0.43 0.00 N	45.09 0.68 0.00 N	44.75 0.87 0.00 N	61.25 1.39 0.00 N	48.28 1.39 0.00 N	49.90 1.42 0.00 N	48.47 1.45 0.00 N	49.24 1.46 0.00 N	48.00 1.46 0.00 N	57.20 1.84 0.00 N	63.41 1.91 0.00 N	47.15 1.32 0.00 N	53.33 1.76 0.00 N	66.59 2.49 0.00 N	48.39 1.62 0.00 N	48.96 1.26 0.00 N	42.22 0.73 0.00 N	36.86 0.49 0.00 N
SELKIRK____I 23801	33.79 -0.15 0.00 N	32.61 -0.09 0.00 N	31.50 0.12 0.00 N	30.94 0.10 0.00 N	3.67 0.00 0.00 N	38.96 0.19 0.00 N	43.07 0.33 0.00 N	44.96 0.55 0.00 N	44.59 0.72 0.00 N	60.99 1.13 0.00 N	48.07 1.19 0.00 N	49.68 1.21 0.00 N	48.24 1.23 0.00 N	49.03 1.26 0.00 N	47.83 1.29 0.00 N	57.02 1.66 0.00 N	63.19 1.69 0.00 N	47.01 1.17 0.00 N	53.15 1.58 0.00 N	66.36 2.26 0.00 N	48.21 1.44 0.00 N	48.80 1.09 0.00 N	42.11 0.61 0.00 N	36.77 0.40 0.00 N

SENECA OSWGO___HYD 24041	33.35 -0.59 0.00 N	32.08 -0.63 0.00 N	30.75 -0.63 0.00 N	30.24 -0.60 0.00 N	3.61 -0.06 0.00 N	38.06 -0.71 0.00 N	41.84 -0.90 0.00 N	43.56 -0.84 0.00 N	43.01 -0.86 0.00 N	58.57 -1.29 0.00 N	45.71 -1.18 0.00 N	47.22 -1.25 0.00 N	45.76 -1.26 0.00 N	46.51 -1.27 0.00 N	45.27 -1.27 0.00 N	53.70 -1.65 0.00 N	59.68 -1.83 0.00 N	44.56 -1.28 0.00 N	50.16 -1.41 0.00 N	62.51 -1.60 0.00 N	45.53 -1.24 0.00 N	46.36 -1.34 0.00 N	40.03 -1.46 0.00 N	35.21 -1.16 0.00 N
SENECA___ENERGY 23797	33.36 -0.58 0.00 N	32.12 -0.58 0.00 N	30.75 -0.63 0.00 N	30.29 -0.55 0.00 N	3.63 -0.05 0.00 N	38.09 -0.68 0.00 N	41.84 -0.90 0.00 N	43.76 -0.65 0.00 N	43.13 -0.74 0.00 N	58.81 -1.04 0.00 N	45.67 -1.21 0.00 N	47.29 -1.18 0.00 N	45.77 -1.25 0.00 N	46.52 -1.26 0.00 N	45.29 -1.25 0.00 N	53.87 -1.49 0.00 N	59.82 -1.68 0.00 N	44.72 -1.11 0.00 N	50.35 -1.22 0.00 N	63.09 -1.01 0.00 N	45.97 -0.80 0.00 N	46.41 -1.30 0.00 N	39.77 -1.72 0.00 N	34.91 -1.46 0.00 N
SHOEMAKER___GT 23640	35.20 1.26 0.00 N	33.83 1.13 0.00 N	32.47 1.10 0.00 N	31.88 1.05 0.00 N	3.82 0.15 0.00 N	40.31 1.55 0.00 N	44.86 2.12 0.00 N	47.04 2.63 0.00 N	46.66 2.80 0.00 N	63.83 3.97 0.00 N	50.28 3.40 0.00 N	52.02 3.55 0.00 N	50.54 3.52 0.00 N	51.36 3.58 0.00 N	50.09 3.55 0.00 N	59.76 4.41 0.00 N	66.19 4.68 0.00 N	49.20 3.37 0.00 N	55.63 4.06 0.00 N	69.73 5.62 0.00 N	50.56 3.79 0.00 N	51.12 3.41 0.00 N	42.78 2.55 1.26 N	38.29 1.92 0.00 N
SHOREHAM_IC_1 23715	35.03 1.09 0.00 N	33.58 0.87 0.00 N	32.31 0.93 0.00 N	31.69 0.86 0.00 N	3.76 0.09 0.00 N	40.04 1.27 0.00 N	44.99 2.25 0.00 N	47.11 2.71 0.00 N	46.22 2.35 0.00 N	62.75 2.89 0.00 N	49.80 2.91 0.00 N	51.75 3.28 0.00 N	50.43 3.42 0.00 N	51.41 3.64 0.00 N	50.32 3.78 0.00 N	65.60 6.23 -4.01 N	153.44 7.37 -84.57 N	207.65 4.99 -156.83 N	111.48 5.99 -53.92 N	338.69 7.72 -266.87 N	51.08 4.31 0.00 N	51.28 3.57 0.00 N	44.08 3.21 0.62 N	38.27 2.75 0.84 N
SHOREHAM_IC_2 23716	35.03 1.09 0.00 N	33.58 0.87 0.00 N	32.31 0.93 0.00 N	31.69 0.86 0.00 N	3.76 0.09 0.00 N	40.04 1.27 0.00 N	44.99 2.25 0.00 N	47.11 2.71 0.00 N	46.22 2.35 0.00 N	62.75 2.89 0.00 N	49.80 2.91 0.00 N	51.75 3.28 0.00 N	50.43 3.42 0.00 N	51.41 3.64 0.00 N	50.32 3.78 0.00 N	65.60 6.23 -4.01 N	153.44 7.37 -84.57 N	207.65 4.99 -156.83 N	111.48 5.99 -53.92 N	338.69 7.72 -266.87 N	51.08 4.31 0.00 N	51.28 3.57 0.00 N	44.08 3.21 0.62 N	38.27 2.75 0.84 N
SISSONVILLE____ 23735	34.14 0.20 0.00 N	32.93 0.23 0.00 N	31.49 0.11 0.00 N	30.89 0.05 0.00 N	3.65 -0.03 0.00 N	38.37 -0.40 0.00 N	42.29 -0.45 0.00 N	43.71 -0.70 0.00 N	42.85 -1.02 0.00 N	58.31 -1.55 0.00 N	45.51 -1.37 0.00 N	46.87 -1.60 0.00 N	45.46 -1.56 0.00 N	46.10 -1.67 0.00 N	44.86 -1.68 0.00 N	53.33 -2.03 0.00 N	59.56 -1.94 0.00 N	44.47 -1.36 0.00 N	49.81 -1.75 0.00 N	61.43 -2.68 0.00 N	44.17 -2.60 0.00 N	46.20 -1.50 0.00 N	41.07 -0.42 0.00 N	36.21 -0.16 0.00 N
SITHE_IND_GS1 24169	33.03 -0.91 0.00 N	31.81 -0.90 0.00 N	30.49 -0.88 0.00 N	29.98 -0.86 0.00 N	3.58 -0.09 0.00 N	37.65 -1.12 0.00 N	41.28 -1.47 0.00 N	42.88 -1.53 0.00 N	42.31 -1.56 0.00 N	57.61 -2.25 0.00 N	44.99 -1.89 0.00 N	46.50 -1.97 0.00 N	45.06 -1.96 0.00 N	45.79 -1.99 0.00 N	44.58 -1.96 0.00 N	52.92 -2.44 0.00 N	58.82 -2.68 0.00 N	43.89 -1.95 0.00 N	49.36 -2.21 0.00 N	61.48 -2.63 0.00 N	44.81 -1.96 0.00 N	45.70 -2.01 0.00 N	39.55 -1.94 0.00 N	34.88 -1.48 0.00 N
SITHE_IND_GS2 24170	33.03 -0.91 0.00 N	31.81 -0.90 0.00 N	30.49 -0.88 0.00 N	29.98 -0.86 0.00 N	3.58 -0.09 0.00 N	37.65 -1.12 0.00 N	41.28 -1.47 0.00 N	42.88 -1.53 0.00 N	42.31 -1.56 0.00 N	57.61 -2.25 0.00 N	44.99 -1.89 0.00 N	46.50 -1.97 0.00 N	45.06 -1.96 0.00 N	45.79 -1.99 0.00 N	44.58 -1.96 0.00 N	52.92 -2.44 0.00 N	58.82 -2.68 0.00 N	43.89 -1.95 0.00 N	49.36 -2.21 0.00 N	61.48 -2.63 0.00 N	44.81 -1.96 0.00 N	45.70 -2.01 0.00 N	39.55 -1.94 0.00 N	34.88 -1.48 0.00 N
SITHE_IND_GS3 24171	33.03 -0.91 0.00 N	31.81 -0.90 0.00 N	30.49 -0.88 0.00 N	29.98 -0.86 0.00 N	3.58 -0.09 0.00 N	37.65 -1.12 0.00 N	41.28 -1.47 0.00 N	42.88 -1.53 0.00 N	42.31 -1.56 0.00 N	57.61 -2.25 0.00 N	44.99 -1.89 0.00 N	46.50 -1.97 0.00 N	45.06 -1.96 0.00 N	45.79 -1.99 0.00 N	44.58 -1.96 0.00 N	52.92 -2.44 0.00 N	58.82 -2.68 0.00 N	43.89 -1.95 0.00 N	49.36 -2.21 0.00 N	61.48 -2.63 0.00 N	44.81 -1.96 0.00 N	45.70 -2.01 0.00 N	39.55 -1.94 0.00 N	34.88 -1.48 0.00 N
SITHE_IND_GS4 24172	33.03 -0.91 0.00 N	31.81 -0.90 0.00 N	30.49 -0.88 0.00 N	29.98 -0.86 0.00 N	3.58 -0.09 0.00 N	37.65 -1.12 0.00 N	41.28 -1.47 0.00 N	42.88 -1.53 0.00 N	42.31 -1.56 0.00 N	57.61 -2.25 0.00 N	44.99 -1.89 0.00 N	46.50 -1.97 0.00 N	45.06 -1.96 0.00 N	45.79 -1.99 0.00 N	44.58 -1.96 0.00 N	52.92 -2.44 0.00 N	58.82 -2.68 0.00 N	43.89 -1.95 0.00 N	49.36 -2.21 0.00 N	61.48 -2.63 0.00 N	44.81 -1.96 0.00 N	45.70 -2.01 0.00 N	39.55 -1.94 0.00 N	34.88 -1.48 0.00 N
SITHE___BATAVIA 24024	33.64 -0.30 0.00 N	32.35 -0.35 0.00 N	30.82 -0.56 0.00 N	30.34 -0.50 0.00 N	3.72 0.05 0.00 N	38.09 -0.67 0.00 N	41.45 -1.29 0.00 N	43.52 -0.89 0.00 N	42.60 -1.27 0.00 N	57.21 -2.65 0.00 N	43.98 -2.91 0.00 N	45.38 -3.10 0.00 N	43.84 -3.18 0.00 N	44.51 -3.27 0.00 N	43.24 -3.30 0.00 N	51.32 -4.04 0.00 N	57.13 -4.37 0.00 N	42.80 -3.03 0.00 N	47.64 -3.93 0.00 N	59.31 -4.79 0.00 N	43.28 -3.49 0.00 N	43.66 -4.04 0.00 N	10.16 -4.00 27.34 N	33.47 -2.90 0.00 N
SITHE___INDEPEND 23800	33.03 -0.91 0.00 N	31.81 -0.90 0.00 N	30.49 -0.88 0.00 N	29.98 -0.86 0.00 N	3.58 -0.09 0.00 N	37.65 -1.12 0.00 N	41.28 -1.47 0.00 N	42.88 -1.53 0.00 N	42.31 -1.56 0.00 N	57.61 -2.25 0.00 N	44.99 -1.89 0.00 N	46.50 -1.97 0.00 N	45.06 -1.96 0.00 N	45.79 -1.99 0.00 N	44.58 -1.96 0.00 N	52.92 -2.44 0.00 N	58.82 -2.68 0.00 N	43.89 -1.95 0.00 N	49.36 -2.21 0.00 N	61.48 -2.63 0.00 N	44.81 -1.96 0.00 N	45.70 -2.01 0.00 N	39.55 -1.94 0.00 N	34.88 -1.48 0.00 N
SITHE___MASSENA 23902	34.24 0.30 0.00 N	33.04 0.34 0.00 N	31.61 0.24 0.00 N	31.04 0.21 0.00 N	3.68 0.01 0.00 N	38.85 0.08 0.00 N	42.76 0.02 0.00 N	44.06 -0.35 0.00 N	43.23 -0.64 0.00 N	58.90 -0.96 0.00 N	45.97 -0.91 0.00 N	47.63 -0.84 0.00 N	46.18 -0.83 0.00 N	46.90 -0.87 0.00 N	45.62 -0.92 0.00 N	54.27 -1.09 0.00 N	60.59 -0.92 0.00 N	45.21 -0.63 0.00 N	50.61 -0.96 0.00 N	62.43 -1.68 0.00 N	45.32 -1.46 0.00 N	47.15 -0.56 0.00 N	41.60 0.11 0.00 N	36.56 0.20 0.00 N
SITHE___OGDNSBRG 24021	34.62 0.68 0.00 N	33.38 0.68 0.00 N	31.90 0.53 0.00 N	31.30 0.47 0.00 N	3.70 0.03 0.00 N	39.15 0.38 0.00 N	43.23 0.48 0.00 N	44.69 0.28 0.00 N	43.80 -0.07 0.00 N	59.70 -0.16 0.00 N	46.54 -0.34 0.00 N	48.17 -0.31 0.00 N	46.68 -0.33 0.00 N	47.38 -0.39 0.00 N	46.04 -0.50 0.00 N	54.77 -0.59 0.00 N	61.22 -0.29 0.00 N	45.75 -0.08 0.00 N	51.25 -0.32 0.00 N	63.15 -0.96 0.00 N	45.62 -1.15 0.00 N	47.58 -0.12 0.00 N	42.02 0.53 0.00 N	36.89 0.53 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
SITHE___STERLING 23777	34.30 0.36 0.00 N	32.98 0.28 0.00 N	31.62 0.24 0.00 N	31.03 0.20 0.00 N	3.67 0.00 0.00 N	39.12 0.35 0.00 N	43.29 0.55 0.00 N	45.30 0.89 0.00 N	44.73 0.86 0.00 N	61.07 1.21 0.00 N	47.75 0.87 0.00 N	49.41 0.93 0.00 N	47.87 0.85 0.00 N	48.62 0.84 0.00 N	47.32 0.78 0.00 N	56.24 0.88 0.00 N	62.45 0.95 0.00 N	46.60 0.77 0.00 N	52.43 0.86 0.00 N	65.50 1.40 0.00 N	47.57 0.80 0.00 N	48.28 0.57 0.00 N	41.67 0.18 0.00 N	36.45 0.08 0.00 N	
SOUTH CAIRO___GT 23612	35.08 1.14 0.00 N	33.66 0.95 0.00 N	32.38 1.01 0.00 N	31.74 0.91 0.00 N	3.79 0.11 0.00 N	40.15 1.38 0.00 N	44.81 2.07 0.00 N	47.18 2.78 0.00 N	46.94 3.07 0.00 N	63.97 4.11 0.00 N	50.61 3.73 0.00 N	52.37 3.89 0.00 N	50.87 3.86 0.00 N	51.71 3.93 0.00 N	50.41 3.87 0.00 N	60.06 4.71 0.00 N	66.50 5.00 0.00 N	49.50 3.67 0.00 N	56.07 4.50 0.00 N	70.24 6.14 0.00 N	50.89 4.12 0.00 N	51.34 3.63 0.00 N	44.35 2.86 0.00 N	38.43 2.07 0.00 N	
SOUTH HAMPTN___IC 23720	35.36 1.42 0.00 N	33.87 1.17 0.00 N	32.57 1.19 0.00 N	31.95 1.11 0.00 N	3.79 0.12 0.00 N	40.39 1.62 0.00 N	45.45 2.71 0.00 N	47.68 3.27 0.00 N	46.89 3.02 0.00 N	63.81 3.95 0.00 N	50.76 3.88 0.00 N	52.80 4.33 0.00 N	51.45 4.43 0.00 N	52.45 4.67 0.00 N	51.35 4.81 0.00 N	66.86 7.49 -4.01 N	154.83 8.76 -84.57 N	208.63 5.97 -156.83 N	112.51 7.01 -53.92 N	339.79 8.82 -266.87 N	51.85 5.08 0.00 N	52.06 4.35 0.00 N	44.60 3.73 0.63 N	38.64 3.13 0.85 N	
SOUTHOLD___IC 23719	37.62 3.68 0.00 N	36.07 3.37 0.00 N	34.70 3.33 0.00 N	34.09 3.25 0.00 N	4.06 0.39 0.00 N	43.32 4.56 0.00 N	49.03 6.29 0.00 N	51.59 7.18 0.00 N	50.81 6.94 0.00 N	69.40 9.54 0.00 N	55.21 8.33 0.00 N	57.48 9.01 0.00 N	55.94 8.92 0.00 N	57.05 9.27 0.00 N	55.80 9.26 0.00 N	72.20 12.84 -4.01 N	160.70 14.62 -84.57 N	212.98 10.32 -156.83 N	117.45 11.95 -53.92 N	345.20 14.23 -266.87 N	55.75 8.97 0.00 N	56.43 8.73 0.00 N	47.94 7.08 0.63 N	41.38 5.86 0.85 N	
ST LAWRENCE___ 23600	33.95 0.01 0.00 N	32.77 0.06 0.00 N	31.36 -0.02 0.00 N	30.79 -0.05 0.00 N	3.65 -0.02 0.00 N	38.55 -0.21 0.00 N	42.40 -0.34 0.00 N	43.66 -0.74 0.00 N	42.87 -1.00 0.00 N	58.41 -1.45 0.00 N	45.61 -1.28 0.00 N	47.28 -1.19 0.00 N	45.85 -1.16 0.00 N	46.57 -1.21 0.00 N	45.30 -1.24 0.00 N	53.89 -1.46 0.00 N	60.17 -1.33 0.00 N	44.88 -0.95 0.00 N	50.24 -1.33 0.00 N	62.00 -2.10 0.00 N	45.28 -1.49 0.00 N	46.86 -0.84 0.00 N	41.32 -0.17 0.00 N	36.30 -0.06 0.00 N	
STATION 5_MISC_HYD 23604	33.93 -0.01 0.00 N	32.51 -0.19 0.00 N	31.02 -0.36 0.00 N	30.53 -0.31 0.00 N	3.70 0.02 0.00 N	38.53 -0.24 0.00 N	42.43 -0.31 0.00 N	44.60 0.19 0.00 N	44.06 0.19 0.00 N	59.73 -0.13 0.00 N	46.34 -0.55 0.00 N	47.99 -0.48 0.00 N	46.41 -0.60 0.00 N	47.16 -0.61 0.00 N	45.78 -0.76 0.00 N	54.01 -1.35 0.00 N	60.90 -0.60 0.00 N	45.65 -0.18 0.00 N	51.06 -0.51 0.00 N	63.15 -0.96 0.00 N	46.08 -0.69 0.00 N	46.40 -1.30 0.00 N	41.79 -1.87 -2.16 N	34.87 -1.50 0.00 N	
STEEL___WIND 323596	33.07 -0.87 0.00 N	31.83 -0.87 0.00 N	30.31 -1.07 0.00 N	29.85 -0.99 0.00 N	3.66 -0.02 0.00 N	37.37 -1.40 0.00 N	40.41 -2.33 0.00 N	42.37 -2.04 0.00 N	41.40 -2.47 0.00 N	55.62 -4.23 0.00 N	42.55 -4.34 0.00 N	43.88 -4.59 0.00 N	42.37 -4.64 0.00 N	43.03 -4.75 0.00 N	41.75 -4.79 0.00 N	49.60 -5.75 0.00 N	55.24 -6.27 0.00 N	41.36 -4.47 0.00 N	45.95 -5.62 0.00 N	57.25 -6.85 0.00 N	41.84 -4.94 0.00 N	42.21 -5.50 0.00 N	-12.45 -5.20 48.75 N	32.54 -3.83 0.00 N	
STONY___BROOK 24151	35.46 1.52 0.00 N	33.97 1.26 0.00 N	32.64 1.26 0.00 N	32.01 1.17 0.00 N	3.80 0.13 0.00 N	40.48 1.71 0.00 N	45.50 2.76 0.00 N	47.68 3.28 0.00 N	46.88 3.01 0.00 N	63.41 3.55 0.00 N	50.26 3.38 0.00 N	52.28 3.81 0.00 N	51.02 4.00 0.00 N	52.06 4.28 0.00 N	50.95 4.41 0.00 N	66.11 6.74 -4.01 N	153.82 7.74 -84.57 N	207.70 5.04 -156.83 N	111.60 6.11 -53.92 N	339.00 8.03 -266.87 N	51.43 4.66 0.00 N	51.61 3.90 0.00 N	44.52 3.64 0.61 N	38.67 3.13 0.83 N	
STURGEON_POOL_HYD 23609	36.35 2.41 0.00 N	35.00 2.30 0.00 N	33.65 2.27 0.00 N	33.05 2.22 0.00 N	3.97 0.29 0.00 N	41.93 3.17 0.00 N	46.80 4.06 0.00 N	49.12 4.71 0.00 N	48.83 4.96 0.00 N	66.73 6.87 0.00 N	52.53 5.64 0.00 N	54.35 5.88 0.00 N	52.75 5.74 0.00 N	53.63 5.85 0.00 N	52.28 5.74 0.00 N	62.42 7.07 0.00 N	68.98 7.48 0.00 N	51.30 5.46 0.00 N	58.04 6.47 0.00 N	72.74 8.63 0.00 N	52.61 5.84 0.00 N	53.05 5.35 0.00 N	44.53 4.23 1.19 N	39.83 3.47 0.00 N	
SYRACUSE___ENERGY_ST1 323597	33.65 -0.29 0.00 N	32.37 -0.33 0.00 N	31.01 -0.37 0.00 N	30.51 -0.33 0.00 N	3.65 -0.02 0.00 N	38.38 -0.38 0.00 N	42.25 -0.49 0.00 N	44.01 -0.40 0.00 N	43.41 -0.46 0.00 N	59.17 -0.69 0.00 N	46.17 -0.71 0.00 N	47.76 -0.72 0.00 N	46.27 -0.74 0.00 N	47.02 -0.75 0.00 N	45.77 -0.77 0.00 N	54.36 -1.00 0.00 N	60.36 -1.14 0.00 N	45.07 -0.76 0.00 N	50.75 -0.82 0.00 N	63.34 -0.76 0.00 N	46.11 -0.67 0.00 N	46.85 -0.86 0.00 N	40.39 -1.10 0.00 N	35.50 -0.87 0.00 N	
SYRACUSE___ENERGY_ST2 323598	33.65 -0.29 0.00 N	32.37 -0.33 0.00 N	31.01 -0.37 0.00 N	30.51 -0.33 0.00 N	3.65 -0.02 0.00 N	38.38 -0.38 0.00 N	42.25 -0.49 0.00 N	44.01 -0.40 0.00 N	43.41 -0.46 0.00 N	59.17 -0.69 0.00 N	46.17 -0.71 0.00 N	47.76 -0.72 0.00 N	46.27 -0.74 0.00 N	47.02 -0.75 0.00 N	45.77 -0.77 0.00 N	54.36 -1.00 0.00 N	60.36 -1.14 0.00 N	45.07 -0.76 0.00 N	50.75 -0.82 0.00 N	63.34 -0.76 0.00 N	46.11 -0.67 0.00 N	46.85 -0.86 0.00 N	40.39 -1.10 0.00 N	35.50 -0.87 0.00 N	
SYRACUSE___POWER 24017	33.62 -0.32 0.00 N	32.33 -0.38 0.00 N	30.97 -0.40 0.00 N	30.46 -0.37 0.00 N	3.65 -0.02 0.00 N	38.32 -0.45 0.00 N	42.18 -0.56 0.00 N	43.97 -0.44 0.00 N	43.41 -0.46 0.00 N	59.22 -0.63 0.00 N	46.24 -0.64 0.00 N	47.84 -0.64 0.00 N	46.35 -0.66 0.00 N	47.11 -0.67 0.00 N	45.86 -0.68 0.00 N	54.49 -0.87 0.00 N	60.53 -0.97 0.00 N	45.17 -0.66 0.00 N	50.86 -0.71 0.00 N	63.46 -0.64 0.00 N	46.17 -0.61 0.00 N	46.90 -0.80 0.00 N	40.43 -1.06 0.00 N	35.50 -0.86 0.00 N	
UNION___PROCESSING_DRP 323587	33.25 -0.69 0.00 N	32.01 -0.69 0.00 N	30.57 -0.81 0.00 N	30.08 -0.76 0.00 N	3.65 -0.03 0.00 N	37.77 -0.99 0.00 N	41.27 -1.47 0.00 N	43.17 -1.23 0.00 N	42.42 -1.45 0.00 N	57.30 -2.56 0.00 N	44.37 -2.52 0.00 N	45.83 -2.65 0.00 N	44.33 -2.69 0.00 N	45.03 -2.75 0.00 N	43.77 -2.78 0.00 N	51.95 -3.41 0.00 N	57.79 -3.71 0.00 N	43.24 -2.59 0.00 N	48.35 -3.22 0.00 N	60.22 -3.89 0.00 N	43.91 -2.86 0.00 N	44.43 -3.28 0.00 N	38.19 -3.30 0.00 N	33.86 -2.51 0.00 N	
UPPER HUDSON___HYD	34.45	33.30	32.06	31.50	3.81	40.09	45.01	47.16	46.79	63.56	50.05	51.45	50.05	50.62	49.38	58.71	64.41	48.39	54.75	69.25	50.16	49.82	43.07	37.54	

24058	0.51 0.00 N	0.60 0.00 N	0.68 0.00 N	0.66 0.00 N	0.13 0.00 N	1.33 0.00 N	2.27 0.00 N	2.75 0.00 N	2.92 0.00 N	3.70 0.00 N	3.17 0.00 N	2.98 0.00 N	3.03 0.00 N	2.84 0.00 N	2.84 0.00 N	3.35 0.00 N	2.91 0.00 N	2.56 0.00 N	3.18 0.00 N	5.15 0.00 N	3.39 0.00 N	2.11 0.00 N	1.58 0.00 N	1.18 0.00 N
UPPER RAQUET___HYD 24056	34.14 0.20 0.00 N	32.93 0.23 0.00 N	31.49 0.11 0.00 N	30.89 0.05 0.00 N	3.65 -0.03 0.00 N	38.37 -0.40 0.00 N	42.29 -0.45 0.00 N	43.71 -0.70 0.00 N	42.85 -1.02 0.00 N	58.31 -1.55 0.00 N	45.51 -1.37 0.00 N	46.87 -1.60 0.00 N	45.46 -1.56 0.00 N	46.10 -1.67 0.00 N	44.86 -1.68 0.00 N	53.33 -2.03 0.00 N	59.56 -1.94 0.00 N	44.47 -1.36 0.00 N	49.81 -1.75 0.00 N	61.43 -2.68 0.00 N	44.17 -2.60 0.00 N	46.20 -1.50 0.00 N	41.07 -0.42 0.00 N	36.21 -0.16 0.00 N
VISCHER___FERRY HYD 24020	34.07 0.13 0.00 N	32.95 0.24 0.00 N	31.76 0.38 0.00 N	31.21 0.37 0.00 N	3.69 0.02 0.00 N	39.33 0.56 0.00 N	43.68 0.94 0.00 N	45.64 1.24 0.00 N	45.29 1.41 0.00 N	62.03 2.17 0.00 N	48.95 2.07 0.00 N	50.51 2.04 0.00 N	49.09 2.07 0.00 N	49.86 2.08 0.00 N	48.57 2.03 0.00 N	57.98 2.63 0.00 N	64.47 2.96 0.00 N	47.66 1.83 0.00 N	54.05 2.48 0.00 N	67.53 3.42 0.00 N	48.97 2.19 0.00 N	49.53 1.82 0.00 N	42.65 1.16 0.00 N	37.20 0.83 0.00 N
WADING RIVER_IC_1 23522	35.04 1.10 0.00 N	33.58 0.88 0.00 N	32.32 0.94 0.00 N	31.70 0.86 0.00 N	3.76 0.09 0.00 N	40.05 1.28 0.00 N	45.02 2.28 0.00 N	47.14 2.73 0.00 N	46.23 2.36 0.00 N	62.76 2.90 0.00 N	49.89 3.00 0.00 N	51.84 3.37 0.00 N	50.51 3.50 0.00 N	51.50 3.73 0.00 N	50.40 3.86 0.00 N	65.70 6.34 -4.01 N	153.57 7.49 -84.57 N	207.66 5.01 -156.83 N	111.51 6.02 -53.92 N	338.70 7.74 -266.87 N	51.06 4.29 0.00 N	51.25 3.55 0.00 N	44.07 3.21 0.63 N	38.26 2.75 0.86 N
WADING RIVER_IC_2 23547	35.04 1.10 0.00 N	33.58 0.88 0.00 N	32.32 0.94 0.00 N	31.70 0.86 0.00 N	3.76 0.09 0.00 N	40.05 1.28 0.00 N	45.02 2.28 0.00 N	47.14 2.73 0.00 N	46.23 2.36 0.00 N	62.76 2.90 0.00 N	49.89 3.00 0.00 N	51.84 3.37 0.00 N	50.51 3.50 0.00 N	51.50 3.73 0.00 N	50.40 3.86 0.00 N	65.70 6.34 -4.01 N	153.57 7.49 -84.57 N	207.66 5.01 -156.83 N	111.51 6.02 -53.92 N	338.70 7.74 -266.87 N	51.06 4.29 0.00 N	51.25 3.55 0.00 N	44.07 3.21 0.63 N	38.26 2.75 0.86 N
WADING RIVER_IC_3 23601	35.04 1.10 0.00 N	33.58 0.88 0.00 N	32.32 0.94 0.00 N	31.70 0.86 0.00 N	3.76 0.09 0.00 N	40.05 1.28 0.00 N	45.02 2.28 0.00 N	47.14 2.73 0.00 N	46.23 2.36 0.00 N	62.76 2.90 0.00 N	49.89 3.00 0.00 N	51.84 3.37 0.00 N	50.51 3.50 0.00 N	51.50 3.73 0.00 N	50.40 3.86 0.00 N	65.70 6.34 -4.01 N	153.57 7.49 -84.57 N	207.66 5.01 -156.83 N	111.51 6.02 -53.92 N	338.70 7.74 -266.87 N	51.06 4.29 0.00 N	51.25 3.55 0.00 N	44.07 3.21 0.63 N	38.26 2.75 0.86 N
WALDEN___HYDRO 24148	35.27 1.33 0.00 N	33.91 1.21 0.00 N	32.54 1.16 0.00 N	31.93 1.10 0.00 N	3.82 0.15 0.00 N	40.42 1.65 0.00 N	44.97 2.23 0.00 N	47.16 2.75 0.00 N	46.93 3.05 0.00 N	64.14 4.28 0.00 N	50.60 3.72 0.00 N	52.35 3.88 0.00 N	50.88 3.86 0.00 N	51.69 3.92 0.00 N	50.42 3.88 0.00 N	60.15 4.80 0.00 N	66.63 5.12 0.00 N	49.55 3.72 0.00 N	56.07 4.50 0.00 N	70.26 6.16 0.00 N	50.90 4.13 0.00 N	51.40 3.70 0.00 N	43.20 2.91 1.21 N	38.58 2.22 0.00 N
WARRENSBURG____ 23737	34.42 0.48 0.00 N	33.28 0.57 0.00 N	32.03 0.65 0.00 N	31.47 0.63 0.00 N	3.78 0.11 0.00 N	40.06 1.29 0.00 N	44.97 2.23 0.00 N	47.11 2.70 0.00 N	46.75 2.88 0.00 N	63.49 3.63 0.00 N	50.00 3.11 0.00 N	51.40 2.93 0.00 N	49.99 2.97 0.00 N	50.57 2.79 0.00 N	49.32 2.79 0.00 N	58.65 3.29 0.00 N	64.36 2.85 0.00 N	48.35 2.52 0.00 N	54.70 3.14 0.00 N	69.19 5.09 0.00 N	50.11 3.34 0.00 N	49.77 2.07 0.00 N	43.04 1.55 0.00 N	37.51 1.15 0.00 N
WATERSIDE___6 8 9 23538	35.66 1.73 0.00 N	34.19 1.49 0.00 N	32.82 1.45 0.00 N	32.21 1.37 0.00 N	3.87 0.19 0.00 N	40.84 2.07 0.00 N	45.56 2.81 0.00 N	47.85 3.45 0.00 N	50.68 3.83 -2.98 N	65.15 5.29 0.00 N	51.57 4.56 -0.13 N	53.16 4.69 0.00 N	51.74 4.72 0.00 N	52.57 4.79 0.00 N	51.32 4.75 -0.03 N	65.71 5.91 -4.45 N	75.50 6.34 -7.65 N	50.39 4.55 0.00 N	56.97 5.40 0.00 N	71.53 7.42 0.00 N	41.53 5.00 10.24 N	-3.43 4.44 55.58 N	43.80 3.51 1.20 N	39.07 2.70 0.00 N
WDELAWARE___HYD 323627	32.90 -1.04 0.00 N	31.52 -1.18 0.00 N	30.16 -1.21 0.00 N	29.55 -1.28 0.00 N	3.53 -0.14 0.00 N	37.43 -1.33 0.00 N	41.80 -0.94 0.00 N	43.82 -0.58 0.00 N	46.54 2.67 0.00 N	64.45 4.59 0.00 N	51.05 4.17 0.00 N	52.89 4.42 0.00 N	51.34 4.33 0.00 N	52.19 4.41 0.00 N	50.93 4.39 0.00 N	60.79 5.43 0.00 N	67.32 5.82 0.00 N	50.05 4.22 0.00 N	56.49 4.92 0.00 N	69.92 5.81 0.00 N	51.24 4.47 0.00 N	51.69 3.98 0.00 N	43.25 3.04 1.28 N	38.57 2.21 0.00 N
WEST BABYLON___IC 23714	35.85 1.91 0.00 N	34.30 1.60 0.00 N	32.91 1.53 0.00 N	32.27 1.43 0.00 N	3.86 0.18 0.00 N	40.84 2.07 0.00 N	45.87 3.13 0.00 N	48.20 3.79 0.00 N	47.59 3.73 0.00 N	64.65 4.79 0.00 N	51.34 4.45 0.00 N	53.33 4.85 0.00 N	51.86 4.83 0.00 N	52.79 5.02 0.00 N	51.60 5.06 0.00 N	66.60 7.23 -4.01 N	154.31 8.23 -84.57 N	208.45 5.79 -156.83 N	112.33 6.84 -53.92 N	340.08 9.11 -266.87 N	52.25 5.48 0.00 N	52.54 4.83 0.00 N	45.72 4.15 -0.08 N	39.92 3.47 -0.08 N
WEST CANADA___HYD 24049	34.04 0.10 0.00 N	32.78 0.07 0.00 N	31.46 0.08 0.00 N	30.93 0.09 0.00 N	3.69 0.01 0.00 N	38.93 0.16 0.00 N	43.01 0.27 0.00 N	44.78 0.37 0.00 N	44.30 0.43 0.00 N	60.51 0.65 0.00 N	47.44 0.56 0.00 N	49.06 0.59 0.00 N	47.58 0.56 0.00 N	48.39 0.61 0.00 N	47.13 0.59 0.00 N	56.02 0.67 0.00 N	62.19 0.69 0.00 N	46.32 0.49 0.00 N	52.19 0.62 0.00 N	65.01 0.91 0.00 N	47.39 0.62 0.00 N	48.18 0.48 0.00 N	41.82 0.33 0.00 N	36.60 0.23 0.00 N
WESTERN_NY_WIND 24143	33.63 -0.31 0.00 N	32.34 -0.36 0.00 N	30.79 -0.58 0.00 N	30.33 -0.51 0.00 N	3.70 0.03 0.00 N	38.07 -0.70 0.00 N	41.42 -1.33 0.00 N	43.49 -0.92 0.00 N	42.56 -1.31 0.00 N	57.14 -2.72 0.00 N	43.91 -2.97 0.00 N	45.32 -3.15 0.00 N	43.77 -3.25 0.00 N	44.46 -3.32 0.00 N	43.17 -3.37 0.00 N	51.23 -4.12 0.00 N	57.06 -4.45 0.00 N	42.74 -3.09 0.00 N	47.57 -4.00 0.00 N	59.21 -4.89 0.00 N	43.21 -3.57 0.00 N	43.59 -4.11 0.00 N	7.38 -4.06 30.05 N	33.42 -2.95 0.00 N
WESTOVER___LESR 323668	33.79 -0.15 0.00 N	32.45 -0.26 0.00 N	31.14 -0.24 0.00 N	30.64 -0.20 0.00 N	3.67 0.00 0.00 N	38.46 -0.31 0.00 N	42.58 -0.16 0.00 N	44.69 0.28 0.00 N	44.05 0.18 0.00 N	60.49 0.64 0.00 N	46.95 0.07 0.00 N	48.65 0.18 0.00 N	47.05 0.03 0.00 N	47.83 0.05 0.00 N	46.60 0.06 0.00 N	55.67 0.31 0.00 N	61.58 0.08 0.00 N	45.86 0.03 0.00 N	51.66 0.09 0.00 N	64.75 0.65 0.00 N	46.98 0.21 0.00 N	47.51 -0.19 0.00 N	32.63 -0.77 8.09 N	35.64 -0.72 0.00 N

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