

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/04/2011

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	39.06	35.94	28.85	34.92	37.17	35.82	46.10	45.22	48.91	96.64	53.72	67.65	116.11	62.43	55.55	66.03	57.05	55.04	64.47	50.35	56.01	45.61	36.07	37.30
24138	2.15	2.06	1.84	2.16	2.28	2.33	3.52	4.16	4.65	3.93	4.23	5.43	3.93	4.04	4.21	4.93	4.94	3.87	5.26	4.76	5.30	3.41	3.09	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-56.85	-11.09	-10.54	-75.82	-20.76	-9.81	-13.95	-3.90	-14.08	-8.62	-2.02	-2.57	-10.89	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	39.06	35.94	28.84	34.92	37.18	35.81	46.08	45.20	49.47	114.61	57.19	70.95	140.08	68.95	58.60	70.39	58.24	59.46	67.16	50.97	56.81	48.19	36.08	37.31
24260	2.15	2.06	1.84	2.16	2.29	2.33	3.50	4.13	4.61	3.90	4.19	5.39	3.89	3.99	4.16	4.88	4.89	3.83	5.22	4.75	5.29	3.41	3.10	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-74.85	-14.61	-13.87	-99.83	-27.33	-12.91	-18.36	-5.14	-18.54	-11.35	-2.66	-3.38	-13.47	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	39.06	35.94	28.84	34.92	37.18	35.81	46.08	45.20	49.47	114.61	57.19	70.95	140.08	68.95	58.60	70.39	58.24	59.46	67.16	50.97	56.81	48.19	36.08	37.31
24261	2.15	2.06	1.84	2.16	2.29	2.33	3.50	4.13	4.61	3.90	4.19	5.39	3.89	3.99	4.16	4.88	4.89	3.83	5.22	4.75	5.29	3.41	3.10	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.47	-74.85	-14.61	-13.87	-99.83	-27.33	-12.91	-18.36	-5.14	-18.54	-11.35	-2.66	-3.38	-13.47	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	37.83	34.95	28.04	33.91	36.21	34.78	44.70	43.85	45.63	38.59	41.34	55.57	39.27	40.68	44.74	51.02	52.08	40.00	54.72	47.40	52.05	37.05	35.22	36.46
24011	0.92	1.07	1.04	1.15	1.32	1.30	2.12	2.79	3.25	2.73	2.95	3.89	2.92	3.04	3.22	3.87	3.88	2.91	4.13	3.83	3.91	2.39	2.24	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.35	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	38.49	35.77	28.59	34.63	37.05	35.41	45.36	44.67	46.62	39.45	42.34	56.91	40.27	41.64	45.73	52.14	53.17	40.68	55.68	48.36	52.91	37.46	35.87	37.04
23798	1.58	1.89	1.59	1.87	2.15	1.93	2.78	3.60	4.24	3.58	3.95	5.23	3.91	4.00	4.21	4.99	4.97	3.59	5.09	4.80	4.77	2.87	2.89	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.28	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	37.83	34.95	28.04	33.91	36.21	34.78	44.70	43.85	45.63	38.59	41.34	55.57	39.27	40.68	44.74	51.02	52.08	40.00	54.72	47.40	52.05	37.05	35.22	36.46
24028	0.92	1.07	1.04	1.15	1.32	1.30	2.12	2.79	3.25	2.73	2.95	3.89	2.92	3.04	3.22	3.87	3.88	2.91	4.13	3.83	3.91	2.39	2.24	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.35	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	37.98	35.15	28.26	34.11	36.45	34.90	44.66	43.66	45.31	38.36	41.08	55.26	39.09	40.50	44.59	50.83	51.84	39.78	54.42	47.16	51.80	36.81	35.21	36.55
23527	1.07	1.27	1.25	1.35	1.55	1.42	2.08	2.60	2.93	2.50	2.68	3.58	2.73	2.86	3.06	3.68	3.63	2.70	3.83	3.60	3.66	2.25	2.23	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	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	36.96	34.00	27.57	33.09	35.23	33.83	43.31	42.10	43.48	36.76	39.32	52.85	37.30	38.75	42.89	48.95	50.01	38.55	52.77	45.60	50.32	35.98	34.26	35.77
24190	0.05	0.12	0.57	0.33	0.34	0.36	0.74	1.03	1.10	0.89	0.93	1.17	0.95	1.11	1.37	1.80	1.80	1.47	2.18	2.04	2.18	1.42	1.28	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	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	36.96	34.00	27.57	33.09	35.23	33.83	43.31	42.10	43.48	36.76	39.32	52.85	37.30	38.75	42.89	48.95	50.01	38.55	52.77	45.60	50.32	35.98	34.26	35.77
23571	0.05	0.12	0.57	0.33	0.34	0.36	0.74	1.03	1.10	0.89	0.93	1.17	0.95	1.11	1.37	1.80	1.80	1.47	2.18	2.04	2.18	1.42	1.28	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	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	36.96	34.00	27.57	33.09	35.23	33.83	43.31	42.10	43.48	36.76	39.32	52.85	37.30	38.75	42.89	48.95	50.01	38.55	52.77	45.60	50.32	35.98	34.26	35.77
23572	0.05	0.12	0.57	0.33	0.34	0.36	0.74	1.03	1.10	0.89	0.93	1.17	0.95	1.11	1.37	1.80	1.80	1.47	2.18	2.04	2.18	1.42	1.28	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	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	36.96	34.00	27.57	33.09	35.23	33.83	43.31	42.10	43.48	36.76	39.32	52.85	37.30	38.75	42.89	48.95	50.01	38.55	52.77	45.60	50.32	35.98	34.26	35.77

23573	0.05 0.00 N	0.12 0.00 N	0.57 0.00 N	0.33 0.00 N	0.34 0.00 N	0.36 0.00 N	0.74 0.00 N	1.03 0.00 N	1.10 0.00 N	0.89 0.00 N	0.93 0.00 N	1.17 0.00 N	0.95 0.00 N	1.11 0.00 N	1.37 0.00 N	1.80 0.00 N	1.80 0.00 N	1.47 0.00 N	2.18 0.00 N	2.04 0.00 N	2.18 0.00 N	1.42 -3.25 N	1.28 0.00 N	0.74 0.00 N
ALBANY____4 23574	36.96 0.05 0.00 N	34.00 0.12 0.00 N	27.57 0.57 0.00 N	33.09 0.33 0.00 N	35.23 0.34 0.00 N	33.83 0.36 0.00 N	43.31 0.74 0.00 N	42.10 1.03 0.00 N	43.48 1.10 0.00 N	36.76 0.89 0.00 N	39.32 0.93 0.00 N	52.85 1.17 0.00 N	37.30 0.95 0.00 N	38.75 1.11 0.00 N	42.89 1.37 0.00 N	48.95 1.80 0.00 N	50.01 1.80 0.00 N	38.55 1.47 0.00 N	52.77 2.18 0.00 N	45.60 2.04 0.00 N	50.32 2.18 0.00 N	35.98 1.42 -3.25 N	34.26 1.28 0.00 N	35.77 0.74 0.00 N
ALBANY____LFGE 323615	37.39 0.48 0.00 N	34.40 0.52 0.00 N	27.84 0.84 0.00 N	33.46 0.70 0.00 N	35.65 0.75 0.00 N	34.25 0.77 0.00 N	43.91 1.33 0.00 N	42.73 1.66 0.00 N	44.16 1.77 0.00 N	37.34 1.48 0.00 N	39.95 1.56 0.00 N	53.70 2.02 0.00 N	37.90 1.55 0.00 N	39.35 1.72 0.00 N	43.50 1.97 0.00 N	49.63 2.48 0.00 N	50.69 2.49 0.00 N	39.07 1.98 0.00 N	53.43 2.84 0.00 N	46.17 2.61 0.00 N	50.97 2.83 0.00 N	36.45 1.81 -3.33 N	34.63 1.65 0.00 N	36.14 1.11 0.00 N
ALCOA_RYNLDS____DRP 24188	36.42 -0.50 0.00 N	33.36 -0.52 0.00 N	26.57 -0.43 0.00 N	32.29 -0.47 0.00 N	34.41 -0.49 0.00 N	32.96 -0.52 0.00 N	41.60 -0.98 0.00 N	39.26 -1.81 0.00 N	40.15 -2.24 0.00 N	34.01 -1.85 0.00 N	36.67 -1.72 0.00 N	49.52 -2.17 0.00 N	34.57 -1.79 0.00 N	35.78 -1.85 0.00 N	39.88 -1.64 0.00 N	45.02 -2.13 0.00 N	46.33 -1.88 0.00 N	35.38 -1.70 0.00 N	48.37 -2.22 0.00 N	41.38 -2.18 0.00 N	45.65 -2.49 0.00 N	26.18 -1.66 3.46 N	31.47 -1.51 0.00 N	34.26 -0.76 0.00 N
ALLEGHENY____COGEN 23514	38.46 1.55 0.00 N	35.13 1.25 0.00 N	28.15 1.15 0.00 N	34.35 1.59 0.00 N	36.53 1.64 0.00 N	35.70 2.22 0.00 N	45.82 3.25 0.00 N	46.14 5.08 0.00 N	47.56 5.17 0.00 N	40.01 4.15 0.00 N	42.48 4.08 0.00 N	57.12 5.44 0.00 N	40.28 3.92 0.00 N	41.61 3.97 0.00 N	45.40 3.88 0.00 N	50.99 3.84 0.00 N	52.37 4.17 0.00 N	40.95 3.86 0.00 N	55.62 5.02 0.00 N	45.90 2.34 0.00 N	51.37 3.23 0.00 N	36.35 2.31 -2.74 N	35.21 2.22 0.00 N	37.15 2.13 0.00 N
ALTONA_WT_PWR 323606	37.47 0.56 0.00 N	34.45 0.57 0.00 N	27.19 0.18 0.00 N	32.92 0.15 0.00 N	35.12 0.23 0.00 N	33.60 0.12 0.00 N	42.38 -0.20 0.00 N	40.61 -0.46 0.00 N	41.77 -0.62 0.00 N	35.09 -0.77 0.00 N	37.80 -0.60 0.00 N	51.20 -0.48 0.00 N	35.86 -0.50 0.00 N	37.12 -0.52 0.00 N	41.04 -0.49 0.00 N	46.57 -0.58 0.00 N	47.71 -0.50 0.00 N	36.59 -0.50 0.00 N	50.06 -0.53 0.00 N	43.08 -0.48 0.00 N	47.12 -1.02 0.00 N	26.89 -0.84 3.58 N	32.41 -0.57 0.00 N	34.45 -0.57 0.00 N
AMERICAN_REF_FUEL 24010	35.81 -1.11 0.00 N	32.69 -1.19 0.00 N	26.32 -0.68 0.00 N	32.24 -0.52 0.00 N	34.24 -0.66 0.00 N	33.55 0.07 0.00 N	42.51 -0.07 0.00 N	40.62 -0.44 0.00 N	41.44 -0.94 0.00 N	34.93 -0.93 0.00 N	36.99 -1.41 0.00 N	48.96 -2.72 0.00 N	34.42 -1.93 0.00 N	35.49 -2.14 0.00 N	38.64 -2.88 0.00 N	43.93 -3.22 0.00 N	44.60 -3.61 0.00 N	34.97 -2.12 0.00 N	47.26 -3.33 0.00 N	40.35 -3.20 0.00 N	44.92 -3.22 0.00 N	32.55 -1.50 -2.74 N	32.05 -0.93 0.00 N	34.44 -0.59 0.00 N
ARTHUR_KILL_GT_1 23520	45.69 2.21 -6.57 N	36.10 2.22 0.00 N	28.97 1.97 0.00 N	35.09 2.32 0.00 N	37.36 2.46 0.00 N	35.69 2.21 0.00 N	56.36 3.21 -10.58 N	64.84 3.80 -19.97 N	67.04 4.24 -20.41 N	109.48 3.55 -70.08 N	67.04 3.83 -24.81 N	77.26 4.96 -20.61 N	128.24 3.52 -88.36 N	66.98 3.56 -25.78 N	60.20 3.75 -14.92 N	67.84 4.44 -16.25 N	57.24 4.48 -4.56 N	56.99 3.50 -16.40 N	67.79 4.81 -12.38 N	60.73 4.49 -12.68 N	159.87 4.93 -106.80 N	68.43 3.25 -33.87 N	72.49 2.93 -36.57 N	61.97 2.17 -24.78 N
ARTHUR_KILL_2 23512	45.69 2.21 -6.57 N	36.10 2.22 0.00 N	28.97 1.97 0.00 N	35.09 2.32 0.00 N	37.36 2.46 0.00 N	35.69 2.21 0.00 N	56.36 3.21 -10.58 N	64.84 3.80 -19.97 N	67.04 4.24 -20.41 N	109.48 3.55 -70.08 N	67.04 3.83 -24.81 N	77.26 4.96 -20.61 N	128.24 3.52 -88.36 N	66.98 3.56 -25.78 N	60.20 3.75 -14.92 N	67.84 4.44 -16.25 N	57.24 4.48 -4.56 N	56.99 3.50 -16.40 N	67.79 4.81 -12.38 N	60.73 4.49 -12.68 N	159.87 4.93 -106.80 N	68.43 3.25 -33.87 N	72.49 2.93 -36.57 N	61.97 2.17 -24.78 N
ARTHUR_KILL_3 23513	42.77 1.91 -3.95 N	35.73 1.85 0.00 N	28.68 1.68 0.00 N	34.73 1.97 0.00 N	36.96 2.06 0.00 N	35.64 2.16 0.00 N	55.81 3.30 -9.93 N	63.19 3.93 -18.19 N	67.16 4.36 -20.42 N	109.62 3.69 -70.07 N	67.18 3.98 -24.81 N	77.36 5.06 -20.62 N	128.40 3.69 -88.36 N	66.14 3.82 -24.68 N	58.67 3.96 -13.18 N	68.01 4.60 -16.25 N	57.36 4.60 -4.55 N	57.11 3.62 -16.41 N	68.61 4.94 -13.08 N	69.62 4.50 -21.56 N	279.23 5.05 -226.04 N	274.96 3.23 -240.42 N	74.38 2.91 -38.48 N	58.97 2.09 -21.85 N
ASHOKAN____ 23654	39.86 2.94 0.00 N	36.76 2.88 0.00 N	29.52 2.52 0.00 N	35.78 3.02 0.00 N	38.13 3.23 0.00 N	36.76 3.28 0.00 N	47.39 4.82 0.00 N	46.23 5.17 0.00 N	47.73 5.34 0.00 N	40.24 4.38 0.00 N	42.99 4.59 0.00 N	57.80 6.12 0.00 N	40.80 4.44 0.00 N	42.25 4.61 0.00 N	46.49 4.96 0.00 N	52.99 5.84 0.00 N	54.12 5.91 0.00 N	41.70 4.62 0.00 N	56.97 6.37 0.00 N	49.27 5.71 0.00 N	54.59 6.45 0.00 N	38.18 4.07 -2.80 N	36.72 3.74 0.00 N	38.18 3.16 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.02 2.11 0.00 N	35.91 2.03 0.00 N	28.82 1.81 0.00 N	34.89 2.12 0.00 N	37.12 2.23 0.00 N	35.72 2.24 0.00 N	45.86 3.29 0.00 N	44.97 3.91 0.00 N	49.19 4.33 -2.47 N	114.21 3.50 -74.85 N	56.78 3.78 -14.61 N	70.55 4.99 -13.87 N	139.68 3.49 -99.83 N	68.62 3.65 -27.33 N	58.19 3.75 -12.91 N	69.90 4.39 -18.36 N	57.86 4.51 -5.14 N	59.06 3.44 -18.54 N	66.74 4.80 -11.35 N	50.56 4.34 -2.66 N	56.32 4.80 -3.38 N	47.95 3.17 -13.47 N	36.03 3.05 0.00 N	37.16 2.14 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.02 2.10 0.00 N	35.91 2.03 0.00 N	28.81 1.81 0.00 N	34.88 2.12 0.00 N	37.12 2.23 0.00 N	35.72 2.24 0.00 N	45.86 3.29 0.00 N	44.99 3.93 0.00 N	49.20 4.35 -2.47 N	114.23 3.52 -74.85 N	56.79 3.79 -14.61 N	70.56 5.01 -13.87 N	139.69 3.50 -99.83 N	68.63 3.67 -27.33 N	58.20 3.77 -12.91 N	69.93 4.41 -18.36 N	57.87 4.52 -5.14 N	59.09 3.46 -18.54 N	66.76 4.82 -11.35 N	50.58 4.36 -2.66 N	56.35 4.82 -3.38 N	47.95 3.18 -13.47 N	36.03 3.05 0.00 N	37.16 2.14 0.00 N
ASTORIA_GT2_1 24094	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N

ASTORIA_GT2_2 24095	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N
ASTORIA_GT2_3 24096	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N
ASTORIA_GT2_4 24097	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N
ASTORIA_GT3_1 24098	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N
ASTORIA_GT3_2 24099	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N
ASTORIA_GT3_3 24100	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N
ASTORIA_GT3_4 24101	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.																

	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	39.12 2.20 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.95 2.19 0.00 N	37.20 2.31 0.00 N	35.81 2.33 0.00 N	46.04 3.46 0.00 N	45.15 4.09 0.00 N	49.40 4.54 -2.47 N	114.47 3.76 -74.85 N	57.04 4.03 -14.61 N	70.80 5.25 -13.87 N	139.89 3.71 -99.83 N	68.73 3.77 -27.33 N	58.39 3.95 -12.91 N	70.19 4.68 -18.36 N	58.05 4.71 -5.14 N	59.30 3.68 -18.54 N	66.99 5.05 -11.35 N	50.91 4.69 -2.66 N	56.64 5.12 -3.38 N	48.16 3.39 -13.47 N	36.10 3.12 0.00 N	37.27 2.25 0.00 N	
ASTORIA_GT_13 24227	39.12 2.20 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.95 2.19 0.00 N	37.20 2.31 0.00 N	35.81 2.33 0.00 N	46.04 3.46 0.00 N	45.15 4.09 0.00 N	49.40 4.54 -2.47 N	114.47 3.76 -74.85 N	57.04 4.03 -14.61 N	70.80 5.25 -13.87 N	139.89 3.71 -99.83 N	68.73 3.77 -27.33 N	58.39 3.95 -12.91 N	70.19 4.68 -18.36 N	58.05 4.71 -5.14 N	59.30 3.68 -18.54 N	66.99 5.05 -11.35 N	50.91 4.69 -2.66 N	56.64 5.12 -3.38 N	48.16 3.39 -13.47 N	36.10 3.12 0.00 N	37.27 2.25 0.00 N	
ASTORIA_GT_5 24106	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N	
ASTORIA_GT_7 24107	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N	
ASTORIA_GT_8 24108	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N	
ASTORIA___2 24149	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N	
ASTORIA___3 23516	39.12 2.20 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.95 2.18 0.00 N	37.20 2.31 0.00 N	35.81 2.33 0.00 N	46.04 3.46 0.00 N	45.15 4.09 0.00 N	49.40 4.54 -2.47 N	114.47 3.76 -74.85 N	57.04 4.03 -14.61 N	70.80 5.25 -13.87 N	139.89 3.71 -99.83 N	68.73 3.77 -27.33 N	58.39 3.95 -12.91 N	70.19 4.68 -18.36 N	58.05 4.71 -5.14 N	59.30 3.68 -18.54 N	66.99 5.05 -11.35 N	50.91 4.69 -2.66 N	56.64 5.12 -3.38 N	48.16 3.39 -13.47 N	36.10 3.12 0.00 N	37.27 2.25 0.00 N	
ASTORIA___4 23517	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.13 4.07 0.00 N	49.40 4.54 -2.47 N	114.47 3.76 -74.85 N	57.04 4.03 -14.61 N	70.80 5.25 -13.87 N	139.89 3.71 -99.83 N	68.73 3.77 -27.33 N	58.39 3.95 -12.91 N	70.19 4.68 -18.36 N	58.05 4.71 -5.14 N	59.30 3.68 -18.54 N	66.99 5.05 -11.35 N	50.91 4.69 -2.66 N	56.64 5.12 -3.38 N	48.16 3.39 -13.47 N	36.10 3.12 0.00 N	37.27 2.25 0.00 N	
ASTORIA___5 23518	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.82 1.81 0.00 N	34.89 2.13 0.00 N	37.12 2.23 0.00 N	35.73 2.25 0.00 N	45.87 3.30 0.00 N	45.00 3.93 0.00 N	49.21 4.35 -2.47 N	114.23 3.52 -74.85 N	56.80 3.80 -14.61 N	70.58 5.02 -13.87 N	139.71 3.52 -99.83 N	68.64 3.68 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.89 4.54 -5.14 N	59.10 3.48 -18.54 N	66.77 4.83 -11.35 N	50.60 4.38 -2.66 N	56.36 4.84 -3.38 N	47.97 3.19 -13.47 N	36.05 3.07 0.00 N	37.18 2.15 0.00 N	
AST_ENERGY_2_CC3 323677	39.02 2.10 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.89 2.13 0.00 N	37.13 2.23 0.00 N	35.77 2.29 0.00 N	46.03 3.46 0.00 N	45.17 4.10 0.00 N	49.14 4.57 -2.19 N	105.96 3.87 -66.22 N	55.49 4.17 -12.92 N	69.29 5.33 -12.27 N	128.54 3.86 -88.33 N	65.78 3.97 -24.18 N	57.09 4.14 -11.43 N	68.24 4.84 -16.25 N	57.60 4.84 -4.55 N	57.29 3.80 -16.40 N	65.81 5.17 -10.04 N	50.62 4.70 -2.36 N	56.38 5.24 -2.99 N	46.91 3.38 -12.23 N	36.03 3.05 0.00 N	37.26 2.24 0.00 N	
AST_ENERGY_2_CC4 323678	39.02 2.10 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.89 2.13 0.00 N	37.13 2.23 0.00 N	35.77 2.29 0.00 N	46.03 3.46 0.00 N	45.17 4.10 0.00 N	49.14 4.57 -2.19 N	105.96 3.87 -66.22 N	55.49 4.17 -12.92 N	69.29 5.33 -12.27 N	128.54 3.86 -88.33 N	65.78 3.97 -24.18 N	57.09 4.14 -11.43 N	68.24 4.84 -16.25 N	57.60 4.84 -4.55 N	57.29 3.80 -16.40 N	65.81 5.17 -10.04 N	50.62 4.70 -2.36 N	56.38 5.24 -2.99 N	46.91 3.38 -12.23 N	36.03 3.05 0.00 N	37.26 2.24 0.00 N	
ATHENS_STG_1 23668	37.91 0.99 0.00 N	34.93 1.05 0.00 N	28.08 1.07 0.00 N	33.97 1.20 0.00 N	36.18 1.29 0.00 N	34.71 1.23 0.00 N	44.44 1.87 0.00 N	43.32 2.25 0.00 N	44.92 2.53 0.00 N	37.99 2.13 0.00 N	40.65 2.26 0.00 N	54.58 2.90 0.00 N	38.50 2.14 0.00 N	39.86 2.22 0.00 N	43.86 2.33 0.00 N	49.94 2.79 0.00 N	50.96 2.76 0.00 N	39.22 2.14 0.00 N	53.57 2.98 0.00 N	46.29 2.73 0.00 N	51.11 2.97 0.00 N	36.12 1.95 -2.87 N	34.76 1.77 0.00 N	36.22 1.20 0.00 N	
ATHENS_STG_2 23670	37.91 0.99 0.00 N	34.93 1.05 0.00 N	28.08 1.07 0.00 N	33.97 1.20 0.00 N	36.18 1.29 0.00 N	34.71 1.23 0.00 N	44.44 1.87 0.00 N	43.32 2.25 0.00 N	44.92 2.53 0.00 N	37.99 2.13 0.00 N	40.65 2.26 0.00 N	54.58 2.90 0.00 N	38.50 2.14 0.00 N	39.86 2.22 0.00 N	43.86 2.33 0.00 N	49.94 2.79 0.00 N	50.96 2.76 0.00 N	39.22 2.14 0.00 N	53.57 2.98 0.00 N	46.29 2.73 0.00 N	51.11 2.97 0.00 N	36.12 1.95 -2.87 N	34.76 1.77 0.00 N	36.22 1.20 0.00 N	
ATHENS_STG_3	37.91	34.93	28.08	33.97	36.18	34.71	44.44	43.32	44.92	37.99	40.65	54.58	38.50	39.86	43.86	49.94	50.96	39.22	53.57	46.29	51.11	36.12	34.76	36.22	

23677	0.99 0.00 N	1.05 0.00 N	1.07 0.00 N	1.20 0.00 N	1.29 0.00 N	1.23 0.00 N	1.87 0.00 N	2.25 0.00 N	2.53 0.00 N	2.13 0.00 N	2.26 0.00 N	2.90 0.00 N	2.14 0.00 N	2.22 0.00 N	2.33 0.00 N	2.79 0.00 N	2.76 0.00 N	2.14 0.00 N	2.98 0.00 N	2.73 0.00 N	2.97 0.00 N	1.95 -2.87 N	1.77 0.00 N	1.20 0.00 N
BARRETT_IC_1 23704	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N	41.48 3.97 -0.42 N	90.84 5.26 -34.99 N	60.71 4.65 -12.50 N	53.39 5.17 -0.08 N	37.64 3.34 -3.00 N	36.12 3.14 0.00 N	37.41 2.39 0.00 N
BARRETT_IC_10 23701	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N	41.48 3.97 -0.42 N	90.84 5.26 -34.99 N	60.71 4.65 -12.50 N	53.39 5.17 -0.08 N	37.64 3.34 -3.00 N	36.12 3.14 0.00 N	37.41 2.39 0.00 N
BARRETT_IC_11 23702	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N	41.48 3.97 -0.42 N	90.84 5.26 -34.99 N	60.71 4.65 -12.50 N	53.39 5.17 -0.08 N	37.64 3.34 -3.00 N	36.12 3.14 0.00 N	37.41 2.39 0.00 N
BARRETT_IC_12 23703	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N	41.48 3.97 -0.42 N	90.84 5.26 -34.99 N	60.71 4.65 -12.50 N	53.39 5.17 -0.08 N	37.64 3.34 -3.00 N	36.12 3.14 0.00 N	37.41 2.39 0.00 N
BARRETT_IC_2 23705	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N	41.48 3.97 -0.42 N	90.84 5.26 -34.99 N	60.71 4.65 -12.50 N	53.39 5.17 -0.08 N	37.64 3.34 -3.00 N	36.12 3.14 0.00 N	37.41 2.39 0.00 N
BARRETT_IC_3 23706	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N							

BARRETT___2 23546	39.35 2.44 0.00 N	36.20 2.32 0.00 N	29.02 2.02 0.00 N	35.13 2.36 0.00 N	37.39 2.50 0.00 N	35.99 2.51 0.00 N	46.26 3.68 0.00 N	45.36 4.29 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.06 4.34 -0.33 N	57.25 5.26 -0.31 N	43.57 4.02 -3.20 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.45 4.88 -0.42 N	53.31 4.99 -0.12 N	41.48 3.97 -0.42 N	90.84 5.26 -34.99 N	60.71 4.65 -12.50 N	53.39 5.17 -0.08 N	37.64 3.34 -3.00 N	36.12 3.14 0.00 N	37.41 2.39 0.00 N
BEACON___LESR 323632	37.60 0.69 0.00 N	34.57 0.69 0.00 N	27.93 0.93 0.00 N	33.57 0.80 0.00 N	35.94 1.05 0.00 N	34.46 0.98 0.00 N	44.31 1.73 0.00 N	42.98 1.92 0.00 N	44.22 1.84 0.00 N	37.41 1.55 0.00 N	40.06 1.66 0.00 N	53.84 2.16 0.00 N	37.97 1.61 0.00 N	39.52 1.88 0.00 N	43.60 2.07 0.00 N	49.86 2.71 0.00 N	51.03 2.82 0.00 N	39.26 2.17 0.00 N	53.72 3.13 0.00 N	46.36 2.81 0.00 N	51.20 3.06 0.00 N	36.44 1.88 -3.25 N	34.71 1.73 0.00 N	36.29 1.26 0.00 N
BEAVER RIVER___HYD 24048	35.94 -0.97 0.00 N	32.90 -0.98 0.00 N	26.37 -0.63 0.00 N	32.10 -0.66 0.00 N	34.21 -0.69 0.00 N	33.17 -0.31 0.00 N	42.41 -0.17 0.00 N	40.99 -0.07 0.00 N	41.90 -0.49 0.00 N	35.22 -0.64 0.00 N	37.76 -0.64 0.00 N	50.84 -0.84 0.00 N	35.64 -0.72 0.00 N	36.82 -0.82 0.00 N	41.02 -0.50 0.00 N	46.45 -0.70 0.00 N	47.56 -0.64 0.00 N	36.67 -0.42 0.00 N	50.13 -0.47 0.00 N	43.06 -0.50 0.00 N	47.70 -0.44 0.00 N	32.22 -0.41 -1.32 N	32.30 -0.68 0.00 N	34.16 -0.87 0.00 N
BEEBEE_GT_13 23619	38.37 1.46 0.00 N	35.03 1.15 0.00 N	28.15 1.14 0.00 N	34.37 1.60 0.00 N	36.54 1.65 0.00 N	35.64 2.17 0.00 N	45.29 2.72 0.00 N	43.78 2.71 0.00 N	45.01 2.62 0.00 N	38.11 2.25 0.00 N	40.44 2.04 0.00 N	54.51 2.83 0.00 N	38.50 2.14 0.00 N	39.73 2.09 0.00 N	43.33 1.80 0.00 N	49.22 2.07 0.00 N	50.03 1.82 0.00 N	38.85 1.77 0.00 N	52.64 2.05 0.00 N	45.16 1.61 0.00 N	50.37 2.23 0.00 N	35.80 1.76 -2.73 N	34.86 1.88 0.00 N	36.87 1.84 0.00 N
BETHLEHEM___GRP 23843	36.96 0.05 0.00 N	34.00 0.12 0.00 N	27.57 0.57 0.00 N	33.09 0.33 0.00 N	35.23 0.34 0.00 N	33.83 0.36 0.00 N	43.31 0.74 0.00 N	42.10 1.03 0.00 N	43.48 1.10 0.00 N	36.76 0.89 0.00 N	39.32 0.93 0.00 N	52.85 1.17 0.00 N	37.30 0.95 0.00 N	38.75 1.11 0.00 N	42.89 1.37 0.00 N	48.95 1.80 0.00 N	50.01 1.80 0.00 N	38.55 1.47 0.00 N	52.77 2.18 0.00 N	45.60 2.04 0.00 N	50.32 2.18 0.00 N	35.98 1.42 -3.25 N	34.26 1.28 0.00 N	35.77 0.74 0.00 N
BETHLEHEM___GS1 323560	36.96 0.05 0.00 N	34.00 0.12 0.00 N	27.57 0.57 0.00 N	33.09 0.33 0.00 N	35.23 0.34 0.00 N	33.83 0.36 0.00 N	43.31 0.74 0.00 N	42.10 1.03 0.00 N	43.48 1.10 0.00 N	36.76 0.89 0.00 N	39.32 0.93 0.00 N	52.85 1.17 0.00 N	37.30 0.95 0.00 N	38.75 1.11 0.00 N	42.89 1.37 0.00 N	48.95 1.80 0.00 N	50.01 1.80 0.00 N	38.55 1.47 0.00 N	52.77 2.18 0.00 N	45.60 2.04 0.00 N	50.32 2.18 0.00 N	35.98 1.42 -3.25 N	34.26 1.28 0.00 N	35.77 0.74 0.00 N
BETHLEHEM___GS2 323561	36.96 0.05 0.00 N	34.00 0.12 0.00 N	27.57 0.57 0.00 N	33.09 0.33 0.00 N	35.23 0.34 0.00 N	33.83 0.36 0.00 N	43.31 0.74 0.00 N	42.10 1.03 0.00 N	43.48 1.10 0.00 N	36.76 0.89 0.00 N	39.32 0.93 0.00 N	52.85 1.17 0.00 N	37.30 0.95 0.00 N	38.75 1.11 0.00 N	42.89 1.37 0.00 N	48.95 1.80 0.00 N	50.01 1.80 0.00 N	38.55 1.47 0.00 N	52.77 2.18 0.00 N	45.60 2.04 0.00 N	50.32 2.18 0.00 N	35.98 1.42 -3.25 N	34.26 1.28 0.00 N	35.77 0.74 0.00 N
BETHLEHEM___GS3 323562	36.96 0.05 0.00 N	34.00 0.12 0.00 N	27.57 0.57 0.00 N	33.09 0.33 0.00 N	35.23 0.34 0.00 N	33.83 0.36 0.00 N	43.31 0.74 0.00 N	42.10 1.03 0.00 N	43.48 1.10 0.00 N	36.76 0.89 0.00 N	39.32 0.93 0.00 N	52.85 1.17 0.00 N	37.30 0.95 0.00 N	38.75 1.11 0.00 N	42.89 1.37 0.00 N	48.95 1.80 0.00 N	50.01 1.80 0.00 N	38.55 1.47 0.00 N	52.77 2.18 0.00 N	45.60 2.04 0.00 N	50.32 2.18 0.00 N	35.98 1.42 -3.25 N	34.26 1.28 0.00 N	35.77 0.74 0.00 N
BETHLEHEM___STEEL 23779	35.96 -0.95 0.00 N	32.86 -1.02 0.00 N	26.44 -0.56 0.00 N	32.36 -0.41 0.00 N	34.36 -0.53 0.00 N	33.58 0.10 0.00 N	42.15 -0.43 0.00 N	40.31 -0.76 0.00 N	41.16 -1.22 0.00 N	34.66 -1.20 0.00 N	36.66 -1.74 0.00 N	49.34 -2.35 0.00 N	34.87 -1.49 0.00 N	36.00 -1.63 0.00 N	39.20 -2.33 0.00 N	44.63 -2.52 0.00 N	45.22 -2.99 0.00 N	35.40 -1.69 0.00 N	47.92 -2.68 0.00 N	40.98 -2.58 0.00 N	45.69 -2.45 0.00 N	33.00 -1.05 -2.74 N	32.28 -0.70 0.00 N	34.56 -0.47 0.00 N
BETHPAGE_CC_5 323564	39.41 2.50 0.00 N	36.27 2.38 0.00 N	29.09 2.08 0.00 N	35.21 2.44 0.00 N	37.47 2.57 0.00 N	36.02 2.54 0.00 N	46.13 3.55 0.00 N	45.15 4.08 0.00 N	46.91 4.47 -0.06 N	41.23 3.67 -1.70 N	42.82 4.09 -0.33 N	57.12 5.13 -0.31 N	42.39 3.69 -2.34 N	42.04 3.78 -0.62 N	45.66 3.84 -0.29 N	52.05 4.48 -0.42 N	52.97 4.65 -0.12 N	41.25 3.74 -0.42 N	90.62 5.04 -34.99 N	49.06 4.45 -1.05 N	53.13 4.92 -0.08 N	37.48 3.18 -3.00 N	36.13 3.15 0.00 N	37.48 2.45 0.00 N
BINGHAMTON___COGEN 23790	37.50 0.59 0.00 N	34.48 0.59 0.00 N	27.68 0.68 0.00 N	33.62 0.86 0.00 N	35.76 0.87 0.00 N	34.56 1.08 0.00 N	44.46 1.88 0.00 N	43.20 2.14 0.00 N	44.66 2.27 0.00 N	37.66 1.80 0.00 N	40.15 1.75 0.00 N	54.01 2.33 0.00 N	38.05 1.70 0.00 N	39.45 1.82 0.00 N	43.16 1.63 0.00 N	49.15 2.00 0.00 N	50.07 1.86 0.00 N	38.71 1.63 0.00 N	52.77 2.17 0.00 N	45.45 1.89 0.00 N	50.51 2.37 0.00 N	35.66 1.58 -2.78 N	34.20 1.22 0.00 N	35.92 0.89 0.00 N
BLACK RIVER___HYD 24047	36.32 -0.59 0.00 N	33.20 -0.67 0.00 N	26.64 -0.37 0.00 N	32.45 -0.31 0.00 N	34.60 -0.30 0.00 N	33.70 0.22 0.00 N	43.22 0.64 0.00 N	41.91 0.84 0.00 N	42.65 0.26 0.00 N	35.65 -0.21 0.00 N	38.18 -0.22 0.00 N	51.40 -0.28 0.00 N	36.05 -0.31 0.00 N	37.32 -0.31 0.00 N	41.89 0.36 0.00 N	47.45 0.30 0.00 N	48.55 0.34 0.00 N	37.51 0.43 0.00 N	51.28 0.69 0.00 N	44.09 0.53 0.00 N	48.95 0.80 0.00 N	33.39 0.36 -1.72 N	32.99 0.01 0.00 N	34.70 -0.32 0.00 N
BLISS_WT_PWR 323608	37.26 0.35 0.00 N	33.88 0.00 0.00 N	27.11 0.11 0.00 N	33.47 0.70 0.00 N	35.59 0.69 0.00 N	34.57 1.09 0.00 N	44.15 1.57 0.00 N	42.79 1.73 0.00 N	43.25 0.86 0.00 N	36.42 0.56 0.00 N	38.16 -0.23 0.00 N	51.65 -0.03 0.00 N	36.60 0.24 0.00 N	37.51 -0.13 0.00 N	41.12 -0.41 0.00 N	46.28 -0.87 0.00 N	46.93 -1.27 0.00 N	36.58 -0.50 0.00 N	50.35 -0.24 0.00 N	43.11 -0.45 0.00 N	48.84 0.70 0.00 N	35.02 0.97 -2.75 N	33.92 0.94 0.00 N	35.77 0.74 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.66 0.75 0.00 N	34.69 0.81 0.00 N	27.94 0.94 0.00 N	33.76 0.99 0.00 N	35.97 1.07 0.00 N	34.51 1.03 0.00 N	44.15 1.57 0.00 N	42.87 1.81 0.00 N	44.34 1.95 0.00 N	37.47 1.62 0.00 N	40.08 1.68 0.00 N	53.83 2.14 0.00 N	37.98 1.63 0.00 N	39.35 1.72 0.00 N	43.41 1.88 0.00 N	49.47 2.32 0.00 N	50.50 2.30 0.00 N	38.89 1.80 0.00 N	53.16 2.56 0.00 N	45.92 2.36 0.00 N	50.68 2.54 0.00 N	36.17 1.69 -3.18 N	34.54 1.56 0.00 N	36.11 1.08 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
BOC_GAS_DRP 24189	37.44 0.52 0.00 N	34.47 0.59 0.00 N	27.77 0.77 0.00 N	33.54 0.77 0.00 N	35.72 0.82 0.00 N	34.25 0.77 0.00 N	43.79 1.21 0.00 N	42.52 1.46 0.00 N	43.99 1.60 0.00 N	37.18 1.32 0.00 N	39.77 1.37 0.00 N	53.43 1.75 0.00 N	37.71 1.35 0.00 N	39.07 1.44 0.00 N	43.10 1.57 0.00 N	49.10 1.95 0.00 N	50.14 1.94 0.00 N	38.59 1.51 0.00 N	52.74 2.15 0.00 N	45.57 2.01 0.00 N	50.28 2.14 0.00 N	35.94 1.44 -3.20 N	34.32 1.34 0.00 N	35.90 0.87 0.00 N	
BORALEX_4TH_BRANCH 23824	37.98 1.07 0.00 N	35.15 1.27 0.00 N	28.26 1.25 0.00 N	34.11 1.35 0.00 N	36.45 1.55 0.00 N	34.90 1.42 0.00 N	44.66 2.08 0.00 N	43.66 2.60 0.00 N	45.31 2.93 0.00 N	38.36 2.50 0.00 N	41.08 2.68 0.00 N	55.26 3.58 0.00 N	39.09 2.73 0.00 N	40.50 2.86 0.00 N	44.59 3.06 0.00 N	50.83 3.68 0.00 N	51.84 3.63 0.00 N	39.78 2.70 0.00 N	54.42 3.83 0.00 N	47.16 3.60 0.00 N	51.80 3.66 0.00 N	36.81 2.25 -3.25 N	35.21 2.23 0.00 N	36.55 1.52 0.00 N	
BOWLINE___1 23526	38.75 1.84 0.00 N	35.66 1.78 0.00 N	28.61 1.61 0.00 N	34.64 1.87 0.00 N	36.86 1.97 0.00 N	35.48 2.00 0.00 N	45.57 2.99 0.00 N	44.58 3.52 0.00 N	46.34 3.96 0.00 N	39.19 3.33 0.00 N	41.97 3.57 0.00 N	56.23 4.55 0.00 N	39.63 3.28 0.00 N	41.00 3.36 0.00 N	45.01 3.49 0.00 N	51.24 4.09 0.00 N	52.29 4.09 0.00 N	40.29 3.21 0.00 N	55.03 4.44 0.00 N	47.61 4.05 0.00 N	52.66 4.53 0.00 N	36.96 2.93 -2.73 N	35.57 2.59 0.00 N	36.87 1.84 0.00 N	
BOWLINE___2 23595	38.75 1.84 0.00 N	35.65 1.77 0.00 N	28.61 1.61 0.00 N	34.64 1.87 0.00 N	36.86 1.97 0.00 N	35.48 2.00 0.00 N	45.56 2.98 0.00 N	44.55 3.49 0.00 N	46.32 3.93 0.00 N	39.17 3.31 0.00 N	41.95 3.55 0.00 N	56.19 4.51 0.00 N	39.61 3.25 0.00 N	41.00 3.36 0.00 N	45.01 3.49 0.00 N	51.24 4.09 0.00 N	52.29 4.08 0.00 N	40.29 3.21 0.00 N	55.03 4.44 0.00 N	47.61 4.05 0.00 N	52.66 4.53 0.00 N	36.96 2.93 -2.73 N	35.57 2.59 0.00 N	36.86 1.84 0.00 N	
BROOKHAVEN___DRP 24191	39.72 2.80 0.00 N	36.65 2.77 0.00 N	29.43 2.42 0.00 N	35.65 2.89 0.00 N	37.97 3.08 0.00 N	36.63 3.15 0.00 N	47.07 4.50 0.00 N	45.95 4.88 0.00 N	47.76 5.31 -0.06 N	41.94 4.38 -1.70 N	43.69 4.96 -0.33 N	58.28 6.29 -0.31 N	43.30 4.65 -2.29 N	42.91 4.65 -0.62 N	46.54 4.72 -0.29 N	53.06 5.49 -0.42 N	53.96 5.63 -0.12 N	41.93 4.43 -0.42 N	91.43 5.85 -34.99 N	49.15 5.18 -0.42 N	54.01 5.80 -0.08 N	37.94 3.64 -3.00 N	36.51 3.53 0.00 N	37.92 2.90 0.00 N	
BROOKLYN_NAVY_YARD 23515	38.91 2.00 0.00 N	35.82 1.94 0.00 N	28.75 1.75 0.00 N	34.81 2.05 0.00 N	37.05 2.15 0.00 N	35.70 2.22 0.00 N	45.93 3.35 0.00 N	45.07 4.01 0.00 N	49.06 4.48 -2.19 N	105.93 3.82 -66.25 N	55.45 4.13 -12.93 N	69.15 5.19 -12.28 N	128.50 3.78 -88.36 N	65.70 3.88 -24.19 N	56.97 4.02 -11.43 N	68.11 4.70 -16.25 N	57.45 4.69 -4.55 N	57.20 3.71 -16.41 N	65.61 4.97 -10.04 N	50.50 4.59 -2.36 N	56.29 5.15 -2.99 N	46.88 3.34 -12.24 N	35.98 3.00 0.00 N	37.21 2.18 0.00 N	
BROOKLYN___ARMY_DRP 323595	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
BROOME___LFGE 323600	37.50 0.59 0.00 N	34.48 0.59 0.00 N	27.68 0.68 0.00 N	33.62 0.86 0.00 N	35.76 0.87 0.00 N	34.56 1.08 0.00 N	44.46 1.88 0.00 N	43.20 2.14 0.00 N	44.66 2.27 0.00 N	37.66 1.80 0.00 N	40.15 1.75 0.00 N	54.01 2.33 0.00 N	38.05 1.70 0.00 N	39.45 1.82 0.00 N	43.16 1.63 0.00 N	49.15 2.00 0.00 N	50.07 1.86 0.00 N	38.71 1.63 0.00 N	52.77 2.17 0.00 N	45.45 1.89 0.00 N	50.51 2.37 0.00 N	35.66 1.58 -2.78 N	34.20 1.22 0.00 N	35.92 0.89 0.00 N	
BURROWS___LYONSDAL 23803	36.77 -0.14 0.00 N	33.69 -0.19 0.00 N	27.03 0.02 0.00 N	32.88 0.12 0.00 N	35.00 0.11 0.00 N	33.89 0.40 0.00 N	43.38 0.80 0.00 N	42.12 1.05 0.00 N	43.35 0.97 0.00 N	36.60 0.73 0.00 N	39.15 0.75 0.00 N	52.66 0.98 0.00 N	36.98 0.62 0.00 N	38.14 0.50 0.00 N	42.03 0.50 0.00 N	47.68 0.53 0.00 N	48.69 0.48 0.00 N	37.58 0.50 0.00 N	51.32 0.73 0.00 N	44.14 0.58 0.00 N	48.88 0.74 0.00 N	34.33 0.40 -2.62 N	33.12 0.14 0.00 N	34.87 -0.16 0.00 N	
CAITHNESS_CC_1 323624	39.64 2.72 0.00 N	36.57 2.69 0.00 N	29.36 2.36 0.00 N	35.57 2.80 0.00 N	37.89 2.99 0.00 N	36.54 3.06 0.00 N	46.95 4.37 0.00 N	45.82 4.76 0.00 N	47.62 5.18 -0.06 N	41.82 4.25 -1.70 N	43.56 4.83 -0.33 N	58.12 6.12 -0.31 N	43.17 4.52 -2.29 N	42.77 4.52 -0.62 N	46.42 4.60 -0.29 N	52.92 5.35 -0.42 N	53.80 5.48 -0.12 N	41.84 4.33 -0.42 N	91.28 5.70 -34.99 N	49.04 5.06 -0.42 N	53.87 5.65 -0.08 N	37.86 3.55 -3.00 N	36.44 3.46 0.00 N	37.83 2.81 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	39.50 2.59 0.00 N	36.34 2.46 0.00 N	29.16 2.16 0.00 N	35.30 2.54 0.00 N	37.56 2.66 0.00 N	36.07 2.59 0.00 N	46.15 3.58 0.00 N	45.19 4.12 0.00 N	46.94 4.50 -0.06 N	41.23 3.67 -1.70 N	42.81 4.08 -0.33 N	57.14 5.14 -0.31 N	42.39 3.68 -2.36 N	42.03 3.77 -0.62 N	45.64 3.82 -0.29 N	52.04 4.47 -0.42 N	52.94 4.62 -0.12 N	41.24 3.73 -0.42 N	90.61 5.03 -34.99 N	49.33 4.46 -1.32 N	53.14 4.92 -0.08 N	37.50 3.19 -3.00 N	36.25 3.27 0.00 N	37.61 2.58 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	39.50 2.59 0.00 N	36.34 2.46 0.00 N	29.16 2.16 0.00 N	35.30 2.54 0.00 N	37.56 2.66 0.00 N	36.07 2.59 0.00 N	46.15 3.58 0.00 N	45.19 4.12 0.00 N	46.94 4.50 -0.06 N	41.23 3.67 -1.70 N	42.81 4.08 -0.33 N	57.14 5.14 -0.31 N	42.39 3.68 -2.36 N	42.03 3.77 -0.62 N	45.64 3.82 -0.29 N	52.04 4.47 -0.42 N	52.94 4.62 -0.12 N	41.24 3.73 -0.42 N	90.61 5.03 -34.99 N	49.33 4.46 -1.32 N	53.14 4.92 -0.08 N	37.50 3.19 -3.00 N	36.25 3.27 0.00 N	37.61 2.58 0.00 N	
CALPINE_BP_GT1 23823	39.50 2.59 0.00 N	36.34 2.46 0.00 N	29.16 2.16 0.00 N	35.30 2.54 0.00 N	37.56 2.66 0.00 N	36.07 2.59 0.00 N	46.15 3.58 0.00 N	45.19 4.12 0.00 N	46.94 4.50 -0.06 N	41.23 3.67 -1.70 N	42.81 4.08 -0.33 N	57.14 5.14 -0.31 N	42.39 3.68 -2.36 N	42.03 3.77 -0.62 N	45.64 3.82 -0.29 N	52.04 4.47 -0.42 N	52.94 4.62 -0.12 N	41.24 3.73 -0.42 N	90.61 5.03 -34.99 N	49.33 4.46 -1.32 N	53.14 4.92 -0.08 N	37.50 3.19 -3.00 N	36.25 3.27 0.00 N	37.61 2.58 0.00 N	
CALSPAN___DRP	35.96	32.86	26.44	32.36	34.36	33.58	42.15	40.31	41.16	34.66	36.66	49.34	34.87	36.00	39.20	44.63	45.22	35.40	47.92	40.98	45.69	33.00	32.28	34.56	

24200	-0.95 0.00 N	-1.02 0.00 N	-0.56 0.00 N	-0.41 0.00 N	-0.53 0.00 N	0.10 0.00 N	-0.43 0.00 N	-0.76 0.00 N	-1.22 0.00 N	-1.20 0.00 N	-1.74 0.00 N	-2.35 0.00 N	-1.49 0.00 N	-1.63 0.00 N	-2.33 0.00 N	-2.52 0.00 N	-2.99 0.00 N	-1.69 0.00 N	-2.68 0.00 N	-2.58 0.00 N	-2.45 0.00 N	-1.05 -2.74 N	-0.70 0.00 N	-0.47 0.00 N
CANDIGU_WT_PWR 323617	37.07 0.15 0.00 N	34.00 0.12 0.00 N	27.28 0.27 0.00 N	33.21 0.45 0.00 N	35.34 0.44 0.00 N	34.38 0.90 0.00 N	43.98 1.40 0.00 N	42.48 1.42 0.00 N	43.66 1.27 0.00 N	36.71 0.85 0.00 N	38.95 0.55 0.00 N	52.56 0.87 0.00 N	37.03 0.67 0.00 N	38.31 0.67 0.00 N	41.80 0.28 0.00 N	47.60 0.45 0.00 N	48.31 0.10 0.00 N	37.52 0.44 0.00 N	51.08 0.48 0.00 N	43.99 0.43 0.00 N	49.19 1.05 0.00 N	35.02 0.96 -2.75 N	33.73 0.75 0.00 N	35.68 0.66 0.00 N
CARR STREET_E_SYR 24060	37.03 0.11 0.00 N	33.96 0.08 0.00 N	27.19 0.19 0.00 N	33.03 0.27 0.00 N	35.15 0.26 0.00 N	33.93 0.45 0.00 N	43.41 0.84 0.00 N	42.19 1.13 0.00 N	43.63 1.24 0.00 N	36.88 1.02 0.00 N	39.36 0.96 0.00 N	52.93 1.25 0.00 N	37.33 0.98 0.00 N	38.65 1.01 0.00 N	42.36 0.84 0.00 N	48.15 1.00 0.00 N	49.08 0.88 0.00 N	37.96 0.88 0.00 N	51.72 1.13 0.00 N	44.50 0.94 0.00 N	49.35 1.21 0.00 N	34.85 0.81 -2.73 N	33.63 0.65 0.00 N	35.41 0.39 0.00 N
CARTHAGE___PAPER 23857	36.17 -0.74 0.00 N	33.08 -0.80 0.00 N	26.53 -0.47 0.00 N	32.31 -0.46 0.00 N	34.45 -0.45 0.00 N	33.49 0.02 0.00 N	42.89 0.32 0.00 N	41.52 0.46 0.00 N	42.32 -0.07 0.00 N	35.47 -0.40 0.00 N	37.99 -0.41 0.00 N	51.15 -0.53 0.00 N	35.86 -0.49 0.00 N	37.11 -0.53 0.00 N	41.55 0.02 0.00 N	47.05 -0.10 0.00 N	48.15 -0.06 0.00 N	37.17 0.08 0.00 N	50.82 0.23 0.00 N	43.67 0.11 0.00 N	48.43 0.29 0.00 N	32.95 0.04 -1.61 N	32.71 -0.28 0.00 N	34.49 -0.54 0.00 N
CE_DUNWOOD___DRP 24194	38.82 1.91 0.00 N	35.73 1.85 0.00 N	28.68 1.67 0.00 N	34.70 1.94 0.00 N	36.95 2.05 0.00 N	35.56 2.08 0.00 N	45.69 3.11 0.00 N	44.75 3.69 0.00 N	46.57 4.13 -0.05 N	40.83 3.48 -1.48 N	42.44 3.76 -0.29 N	56.76 4.81 -0.27 N	41.81 3.48 -1.98 N	41.74 3.56 -0.54 N	45.48 3.70 -0.26 N	51.87 4.36 -0.36 N	52.68 4.37 -0.10 N	40.87 3.42 -0.37 N	55.51 4.69 -0.22 N	47.89 4.27 -0.05 N	52.96 4.75 -0.07 N	37.34 3.07 -2.97 N	35.75 2.77 0.00 N	37.03 2.00 0.00 N
CE_MILLWOOD___DRP 24193	38.75 1.84 0.00 N	35.66 1.78 0.00 N	28.63 1.62 0.00 N	34.64 1.88 0.00 N	36.88 1.99 0.00 N	35.49 2.01 0.00 N	45.60 3.02 0.00 N	44.63 3.57 0.00 N	46.44 4.01 -0.04 N	40.46 3.38 -1.23 N	42.27 3.63 -0.24 N	56.54 4.63 -0.23 N	41.35 3.36 -1.64 N	41.53 3.45 -0.45 N	45.31 3.58 -0.21 N	51.66 4.21 -0.30 N	52.50 4.21 -0.08 N	40.69 3.30 -0.30 N	55.32 4.54 -0.19 N	47.75 4.14 -0.04 N	52.81 4.61 -0.05 N	37.21 2.98 -2.93 N	35.65 2.67 0.00 N	36.93 1.90 0.00 N
CE_NYC2_DRP 24202	39.14 2.22 0.00 N	36.00 2.12 0.00 N	28.89 1.89 0.00 N	34.98 2.21 0.00 N	37.23 2.33 0.00 N	35.83 2.35 0.00 N	46.07 3.49 0.00 N	45.19 4.12 0.00 N	49.44 4.58 -2.47 N	114.52 3.81 -74.85 N	57.10 4.10 -14.61 N	70.88 5.32 -13.87 N	139.95 3.76 -99.83 N	68.80 3.84 -27.33 N	58.48 4.04 -12.91 N	70.28 4.77 -18.36 N	58.13 4.79 -5.14 N	59.36 3.74 -18.54 N	67.07 5.13 -11.35 N	50.96 4.73 -2.66 N	56.71 5.19 -3.38 N	48.19 3.42 -13.47 N	36.12 3.14 0.00 N	37.29 2.26 0.00 N
CE_NYC_DRP 24195	39.06 2.15 0.00 N	35.94 2.06 0.00 N	28.84 1.84 0.00 N	34.92 2.16 0.00 N	37.17 2.28 0.00 N	35.82 2.33 0.00 N	46.10 3.52 0.00 N	45.23 4.16 0.00 N	49.17 4.65 -2.13 N	104.27 3.93 -64.48 N	55.21 4.23 -12.58 N	69.06 5.43 -11.95 N	126.28 3.93 -86.00 N	65.21 4.04 -23.54 N	56.86 4.20 -11.12 N	67.89 4.92 -15.82 N	57.57 4.93 -4.43 N	56.92 3.86 -15.97 N	65.63 5.26 -9.78 N	50.62 4.77 -2.30 N	56.35 5.30 -2.91 N	46.71 3.42 -11.98 N	36.08 3.10 0.00 N	37.30 2.27 0.00 N
CHAFFEE___LFGE 323603	36.70 -0.22 0.00 N	33.51 -0.37 0.00 N	26.94 -0.06 0.00 N	32.96 0.19 0.00 N	35.02 0.13 0.00 N	34.25 0.76 0.00 N	43.30 0.73 0.00 N	41.67 0.60 0.00 N	42.65 0.26 0.00 N	35.89 0.03 0.00 N	37.93 -0.47 0.00 N	51.04 -0.64 0.00 N	36.04 -0.32 0.00 N	37.21 -0.43 0.00 N	40.51 -1.02 0.00 N	46.07 -1.08 0.00 N	46.69 -1.52 0.00 N	36.49 -0.60 0.00 N	49.50 -1.10 0.00 N	42.39 -1.17 0.00 N	47.41 -0.73 0.00 N	34.09 0.04 -2.74 N	33.19 0.21 0.00 N	35.33 0.30 0.00 N
CHATEAUG_WT_PWR 323614	37.30 0.39 0.00 N	34.23 0.35 0.00 N	27.07 0.06 0.00 N	32.79 0.03 0.00 N	34.97 0.08 0.00 N	33.39 -0.09 0.00 N	42.10 -0.48 0.00 N	40.26 -0.80 0.00 N	41.40 -0.99 0.00 N	34.75 -1.11 0.00 N	37.47 -0.93 0.00 N	50.79 -0.89 0.00 N	35.59 -0.76 0.00 N	36.86 -0.78 0.00 N	40.81 -0.72 0.00 N	46.28 -0.87 0.00 N	47.45 -0.76 0.00 N	36.37 -0.72 0.00 N	49.73 -0.86 0.00 N	42.79 -0.77 0.00 N	46.77 -1.37 0.00 N	26.67 -1.05 3.59 N	32.19 -0.79 0.00 N	34.34 -0.68 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.28 0.36 0.00 N	34.19 0.31 0.00 N	27.04 0.04 0.00 N	32.77 0.01 0.00 N	34.95 0.05 0.00 N	33.39 -0.08 0.00 N	42.12 -0.46 0.00 N	40.25 -0.82 0.00 N	41.40 -0.99 0.00 N	34.81 -1.06 0.00 N	37.50 -0.90 0.00 N	50.83 -0.85 0.00 N	35.59 -0.77 0.00 N	36.85 -0.79 0.00 N	40.81 -0.71 0.00 N	46.26 -0.89 0.00 N	47.43 -0.78 0.00 N	36.36 -0.73 0.00 N	49.71 -0.88 0.00 N	42.76 -0.80 0.00 N	46.81 -1.33 0.00 N	26.85 -1.01 3.45 N	32.21 -0.77 0.00 N	34.43 -0.60 0.00 N
CHAUTAUQUA___LFGE 323629	36.26 -0.66 0.00 N	33.22 -0.66 0.00 N	26.76 -0.24 0.00 N	32.66 -0.10 0.00 N	34.70 -0.20 0.00 N	33.86 0.37 0.00 N	42.99 0.42 0.00 N	41.32 0.26 0.00 N	42.39 0.00 0.00 N	35.69 -0.18 0.00 N	37.79 -0.61 0.00 N	50.88 -0.80 0.00 N	35.88 -0.47 0.00 N	37.18 -0.46 0.00 N	40.38 -1.15 0.00 N	46.00 -1.15 0.00 N	46.60 -1.61 0.00 N	36.33 -0.76 0.00 N	49.27 -1.32 0.00 N	42.24 -1.32 0.00 N	47.18 -0.96 0.00 N	33.85 -0.20 -2.75 N	32.63 -0.35 0.00 N	34.73 -0.29 0.00 N
CH_MIDHUDSON___DRP 24192	38.68 1.77 0.00 N	35.61 1.73 0.00 N	28.59 1.59 0.00 N	34.60 1.83 0.00 N	36.84 1.95 0.00 N	35.42 1.94 0.00 N	45.49 2.91 0.00 N	44.52 3.46 0.00 N	46.32 3.94 0.00 N	39.19 3.33 0.00 N	41.98 3.58 0.00 N	56.32 4.64 0.00 N	39.73 3.38 0.00 N	41.08 3.44 0.00 N	45.08 3.55 0.00 N	51.35 4.20 0.00 N	52.40 4.19 0.00 N	40.36 3.28 0.00 N	55.11 4.51 0.00 N	47.68 4.13 0.00 N	52.70 4.56 0.00 N	37.10 2.94 -2.85 N	35.66 2.67 0.00 N	36.95 1.92 0.00 N
CH_MISC_IPPS 23765	38.90 1.99 0.00 N	35.80 1.92 0.00 N	28.74 1.74 0.00 N	34.80 2.03 0.00 N	37.05 2.16 0.00 N	35.65 2.17 0.00 N	45.82 3.24 0.00 N	44.83 3.77 0.00 N	46.59 4.20 0.00 N	39.41 3.54 0.00 N	42.19 3.80 0.00 N	56.59 4.91 0.00 N	39.92 3.56 0.00 N	41.30 3.66 0.00 N	45.34 3.81 0.00 N	51.63 4.48 0.00 N	52.68 4.47 0.00 N	40.59 3.51 0.00 N	55.42 4.82 0.00 N	47.95 4.39 0.00 N	53.02 4.88 0.00 N	37.24 3.14 -2.79 N	35.83 2.85 0.00 N	37.11 2.08 0.00 N

CH_RES_BVR_FALLS 23983	36.75 -0.16 0.00 N	33.72 -0.16 0.00 N	26.99 -0.02 0.00 N	32.77 0.01 0.00 N	34.87 -0.02 0.00 N	33.50 0.02 0.00 N	42.61 0.04 0.00 N	41.05 -0.01 0.00 N	42.37 -0.02 0.00 N	35.85 -0.02 0.00 N	38.36 -0.04 0.00 N	51.57 -0.11 0.00 N	36.28 -0.08 0.00 N	37.54 -0.10 0.00 N	41.44 -0.08 0.00 N	47.03 -0.12 0.00 N	48.04 -0.17 0.00 N	36.90 -0.18 0.00 N	50.33 -0.27 0.00 N	43.25 -0.31 0.00 N	47.59 -0.55 0.00 N	17.15 -0.40 13.76 N	32.53 -0.45 0.00 N	34.72 -0.30 0.00 N
CH_RES_NIAGARA 23895	35.68 -1.23 0.00 N	32.58 -1.30 0.00 N	26.23 -0.77 0.00 N	32.14 -0.62 0.00 N	34.13 -0.76 0.00 N	33.40 -0.08 0.00 N	41.45 -1.12 0.00 N	39.45 -1.61 0.00 N	40.18 -2.21 0.00 N	33.82 -2.04 0.00 N	35.77 -2.63 0.00 N	48.16 -3.52 0.00 N	34.10 -2.25 0.00 N	35.16 -2.48 0.00 N	38.31 -3.22 0.00 N	43.59 -3.56 0.00 N	44.24 -3.97 0.00 N	34.71 -2.38 0.00 N	46.89 -3.70 0.00 N	40.03 -0.33 0.00 N	44.55 -3.59 0.00 N	32.33 -1.72 -2.74 N	31.89 -1.09 0.00 N	34.32 -0.71 0.00 N
CH_RES_SYRACUSE 23985	37.16 0.25 0.00 N	34.09 0.20 0.00 N	27.30 0.29 0.00 N	33.17 0.40 0.00 N	35.30 0.40 0.00 N	34.05 0.57 0.00 N	43.60 1.03 0.00 N	42.39 1.33 0.00 N	43.83 1.44 0.00 N	37.00 1.14 0.00 N	39.47 1.07 0.00 N	53.08 1.40 0.00 N	37.44 1.09 0.00 N	38.77 1.13 0.00 N	42.48 0.95 0.00 N	48.26 1.11 0.00 N	49.22 1.01 0.00 N	38.08 1.00 0.00 N	51.88 1.29 0.00 N	44.66 1.10 0.00 N	49.51 1.37 0.00 N	34.88 0.91 -2.66 N	33.73 0.75 0.00 N	35.52 0.49 0.00 N
CLINTON_WT_PWR 323605	37.30 0.39 0.00 N	34.23 0.35 0.00 N	27.07 0.06 0.00 N	32.79 0.03 0.00 N	34.97 0.08 0.00 N	33.39 -0.09 0.00 N	42.10 -0.48 0.00 N	40.26 -0.80 0.00 N	41.40 -0.99 0.00 N	34.75 -1.11 0.00 N	37.47 -0.93 0.00 N	50.79 -0.89 0.00 N	35.59 -0.76 0.00 N	36.86 -0.78 0.00 N	40.81 -0.72 0.00 N	46.28 -0.87 0.00 N	47.45 -0.76 0.00 N	36.37 -0.72 0.00 N	49.73 -0.86 0.00 N	42.79 -0.77 0.00 N	46.77 -1.37 0.00 N	26.67 -1.05 3.59 N	32.19 -0.79 0.00 N	34.34 -0.68 0.00 N
CLINTON___LFGE 323618	37.56 0.65 0.00 N	34.57 0.69 0.00 N	27.31 0.31 0.00 N	33.03 0.27 0.00 N	35.25 0.36 0.00 N	33.74 0.25 0.00 N	42.59 0.02 0.00 N	40.83 -0.24 0.00 N	41.97 -0.41 0.00 N	35.26 -0.60 0.00 N	37.96 -0.44 0.00 N	51.44 -0.24 0.00 N	36.04 -0.32 0.00 N	37.33 -0.31 0.00 N	41.19 -0.33 0.00 N	46.76 -0.39 0.00 N	47.91 -0.30 0.00 N	36.70 -0.39 0.00 N	50.25 -0.35 0.00 N	43.31 -0.25 0.00 N	47.36 -0.78 0.00 N	27.03 -0.72 3.55 N	32.54 -0.44 0.00 N	34.59 -0.43 0.00 N
COLONIE_LFGE___ 323577	37.73 0.82 0.00 N	34.79 0.91 0.00 N	28.08 1.07 0.00 N	33.81 1.05 0.00 N	36.07 1.18 0.00 N	34.66 1.18 0.00 N	44.47 1.89 0.00 N	43.37 2.31 0.00 N	44.88 2.49 0.00 N	37.93 2.07 0.00 N	40.59 2.19 0.00 N	54.57 2.89 0.00 N	38.55 2.19 0.00 N	39.99 2.35 0.00 N	44.12 2.59 0.00 N	50.35 3.20 0.00 N	51.40 3.19 0.00 N	39.57 2.49 0.00 N	54.13 3.53 0.00 N	46.82 3.26 0.00 N	51.59 3.45 0.00 N	36.75 2.16 -3.29 N	35.00 2.02 0.00 N	36.40 1.38 0.00 N
CORNELL____ 23752	37.23 0.32 0.00 N	34.13 0.25 0.00 N	27.35 0.35 0.00 N	33.25 0.48 0.00 N	35.33 0.44 0.00 N	34.14 0.66 0.00 N	43.76 1.18 0.00 N	42.58 1.51 0.00 N	44.11 1.73 0.00 N	37.41 1.55 0.00 N	39.76 1.36 0.00 N	53.39 1.71 0.00 N	37.78 1.42 0.00 N	39.12 1.49 0.00 N	42.73 1.21 0.00 N	48.45 1.31 0.00 N	49.41 1.20 0.00 N	38.36 1.27 0.00 N	52.24 1.65 0.00 N	44.94 1.38 0.00 N	49.83 1.69 0.00 N	35.19 1.14 -2.75 N	33.90 0.92 0.00 N	35.59 0.56 0.00 N
COXSACKIE___GT 23611	38.73 1.82 0.00 N	35.59 1.72 0.00 N	28.61 1.61 0.00 N	34.57 1.81 0.00 N	36.84 1.94 0.00 N	35.42 1.95 0.00 N	45.56 2.98 0.00 N	44.58 3.51 0.00 N	46.36 3.97 0.00 N	39.25 3.39 0.00 N	42.02 3.62 0.00 N	56.39 4.71 0.00 N	39.77 3.41 0.00 N	41.15 3.51 0.00 N	45.22 3.69 0.00 N	51.48 4.33 0.00 N	52.53 4.32 0.00 N	40.46 3.38 0.00 N	55.30 4.70 0.00 N	47.82 4.26 0.00 N	52.92 4.78 0.00 N	37.46 3.12 -3.04 N	35.84 2.86 0.00 N	37.22 2.20 0.00 N
CRESCENT___HYD 24018	37.73 0.82 0.00 N	34.79 0.91 0.00 N	28.08 1.07 0.00 N	33.81 1.05 0.00 N	36.07 1.18 0.00 N	34.66 1.18 0.00 N	44.47 1.89 0.00 N	43.37 2.31 0.00 N	44.88 2.49 0.00 N	37.93 2.07 0.00 N	40.59 2.19 0.00 N	54.57 2.89 0.00 N	38.55 2.19 0.00 N	39.99 2.35 0.00 N	44.12 2.59 0.00 N	50.35 3.20 0.00 N	51.40 3.19 0.00 N	39.57 2.49 0.00 N	54.13 3.53 0.00 N	46.82 3.26 0.00 N	51.59 3.45 0.00 N	36.75 2.16 -3.29 N	35.00 2.02 0.00 N	36.40 1.38 0.00 N
CRUCIBLE_METL_DRP 24180	37.16 0.25 0.00 N	34.09 0.20 0.00 N	27.30 0.29 0.00 N	33.17 0.40 0.00 N	35.30 0.40 0.00 N	34.05 0.57 0.00 N	43.60 1.03 0.00 N	42.39 1.33 0.00 N	43.83 1.44 0.00 N	37.00 1.14 0.00 N	39.47 1.07 0.00 N	53.08 1.40 0.00 N	37.44 1.09 0.00 N	38.77 1.13 0.00 N	42.48 0.95 0.00 N	48.26 1.11 0.00 N	49.22 1.01 0.00 N	38.08 1.00 0.00 N	51.88 1.29 0.00 N	44.66 1.10 0.00 N	49.51 1.37 0.00 N	34.88 0.91 -2.66 N	33.73 0.75 0.00 N	35.52 0.49 0.00 N
DANC___LFGE 323619	36.32 -0.59 0.00 N	33.20 -0.67 0.00 N	26.64 -0.37 0.00 N	32.45 -0.31 0.00 N	34.60 -0.30 0.00 N	33.70 0.22 0.00 N	43.22 0.64 0.00 N	41.91 0.84 0.00 N	42.65 0.26 0.00 N	35.65 -0.21 0.00 N	38.18 -0.22 0.00 N	51.40 -0.28 0.00 N	36.05 -0.31 0.00 N	37.32 -0.31 0.00 N	41.89 0.36 0.00 N	47.45 0.30 0.00 N	48.55 0.34 0.00 N	37.51 0.43 0.00 N	51.28 0.69 0.00 N	44.09 0.53 0.00 N	48.95 0.80 0.00 N	33.39 0.36 -1.72 N	32.99 0.01 0.00 N	34.70 -0.32 0.00 N
DANSKAMMER___1 23586	38.90 1.99 0.00 N	35.80 1.92 0.00 N	28.74 1.74 0.00 N	34.80 2.03 0.00 N	37.05 2.16 0.00 N	35.65 2.17 0.00 N	45.82 3.24 0.00 N	44.83 3.77 0.00 N	46.59 4.20 0.00 N	39.41 3.54 0.00 N	42.19 3.80 0.00 N	56.59 4.91 0.00 N	39.92 3.56 0.00 N	41.30 3.66 0.00 N	45.34 3.81 0.00 N	51.63 4.48 0.00 N	52.68 4.47 0.00 N	40.59 3.51 0.00 N	55.42 4.82 0.00 N	47.95 4.39 0.00 N	53.02 4.88 0.00 N	37.24 3.14 -2.79 N	35.83 2.85 0.00 N	37.11 2.08 0.00 N
DANSKAMMER___2 23589	38.90 1.99 0.00 N	35.80 1.92 0.00 N	28.74 1.74 0.00 N	34.80 2.03 0.00 N	37.05 2.16 0.00 N	35.65 2.17 0.00 N	45.82 3.24 0.00 N	44.83 3.77 0.00 N	46.59 4.20 0.00 N	39.41 3.54 0.00 N	42.19 3.80 0.00 N	56.59 4.91 0.00 N	39.92 3.56 0.00 N	41.30 3.66 0.00 N	45.34 3.81 0.00 N	51.63 4.48 0.00 N	52.68 4.47 0.00 N	40.59 3.51 0.00 N	55.42 4.82 0.00 N	47.95 4.39 0.00 N	53.02 4.88 0.00 N	37.24 3.14 -2.79 N	35.83 2.85 0.00 N	37.11 2.08 0.00 N
DANSKAMMER___3 23590	38.90 1.99 0.00 N	35.80 1.92 0.00 N	28.74 1.74 0.00 N	34.80 2.03 0.00 N	37.05 2.16 0.00 N	35.65 2.17 0.00 N	45.82 3.24 0.00 N	44.83 3.77 0.00 N	46.59 4.20 0.00 N	39.41 3.54 0.00 N	42.19 3.80 0.00 N	56.59 4.91 0.00 N	39.92 3.56 0.00 N	41.30 3.66 0.00 N	45.34 3.81 0.00 N	51.63 4.48 0.00 N	52.68 4.47 0.00 N	40.59 3.51 0.00 N	55.42 4.82 0.00 N	47.95 4.39 0.00 N	53.02 4.88 0.00 N	37.24 3.14 -2.79 N	35.83 2.85 0.00 N	37.11 2.08 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
DANSKAMMER___4 23591	38.90 1.99 0.00 N	35.80 1.92 0.00 N	28.74 1.74 0.00 N	34.80 2.03 0.00 N	37.05 2.16 0.00 N	35.65 2.17 0.00 N	45.82 3.24 0.00 N	44.83 3.77 0.00 N	46.59 4.20 0.00 N	39.41 3.54 0.00 N	42.19 3.80 0.00 N	56.59 4.91 0.00 N	39.92 3.56 0.00 N	41.30 3.66 0.00 N	45.34 3.81 0.00 N	51.63 4.48 0.00 N	52.68 4.47 0.00 N	40.59 3.51 0.00 N	55.42 4.82 0.00 N	47.95 4.39 0.00 N	53.02 4.88 0.00 N	37.24 3.14 -2.79 N	35.83 2.85 0.00 N	37.11 2.08 0.00 N		
DANSKAMMER___DIESEL 23592	38.90 1.99 0.00 N	35.80 1.92 0.00 N	28.74 1.74 0.00 N	34.80 2.03 0.00 N	37.05 2.16 0.00 N	35.65 2.17 0.00 N	45.82 3.24 0.00 N	44.83 3.77 0.00 N	46.59 4.20 0.00 N	39.41 3.54 0.00 N	42.19 3.80 0.00 N	56.59 4.91 0.00 N	39.92 3.56 0.00 N	41.30 3.66 0.00 N	45.34 3.81 0.00 N	51.63 4.48 0.00 N	52.68 4.47 0.00 N	40.59 3.51 0.00 N	55.42 4.82 0.00 N	47.95 4.39 0.00 N	53.02 4.88 0.00 N	37.24 3.14 -2.79 N	35.83 2.85 0.00 N	37.11 2.08 0.00 N		
DASHVILLE___HYD 23610	37.77 0.86 0.00 N	34.69 0.80 0.00 N	27.79 0.79 0.00 N	33.63 0.86 0.00 N	35.78 0.88 0.00 N	34.35 0.87 0.00 N	44.04 1.46 0.00 N	43.17 2.11 0.00 N	44.90 2.51 0.00 N	38.03 2.17 0.00 N	40.77 2.37 0.00 N	54.80 3.12 0.00 N	38.71 2.35 0.00 N	40.02 2.38 0.00 N	43.89 2.36 0.00 N	49.95 2.80 0.00 N	50.99 2.78 0.00 N	39.29 2.20 0.00 N	53.68 3.09 0.00 N	46.44 2.88 0.00 N	51.30 3.16 0.00 N	36.18 2.10 -2.78 N	34.82 1.84 0.00 N	36.05 1.02 0.00 N		
DELAWARE___LFGE 323621	37.81 0.90 0.00 N	34.79 0.91 0.00 N	28.00 0.99 0.00 N	33.98 1.22 0.00 N	36.17 1.27 0.00 N	34.84 1.35 0.00 N	44.67 2.09 0.00 N	43.36 2.29 0.00 N	44.88 2.50 0.00 N	37.91 2.05 0.00 N	40.51 2.11 0.00 N	54.40 2.71 0.00 N	38.32 1.97 0.00 N	39.69 2.05 0.00 N	43.60 2.08 0.00 N	49.60 2.46 0.00 N	50.60 2.39 0.00 N	39.06 1.97 0.00 N	53.28 2.69 0.00 N	45.94 2.38 0.00 N	50.86 2.72 0.00 N	35.97 1.78 -2.89 N	34.49 1.51 0.00 N	36.10 1.07 0.00 N		
DOGLEVILLE___HYD 23807	38.09 1.18 0.00 N	34.94 1.06 0.00 N	28.20 1.20 0.00 N	34.03 1.27 0.00 N	36.22 1.32 0.00 N	34.79 1.31 0.00 N	44.79 2.22 0.00 N	43.97 2.90 0.00 N	45.66 3.28 0.00 N	38.78 2.92 0.00 N	41.39 3.00 0.00 N	55.66 3.98 0.00 N	39.31 2.95 0.00 N	40.72 3.09 0.00 N	44.84 3.31 0.00 N	51.25 4.10 0.00 N	52.24 4.04 0.00 N	40.32 3.23 0.00 N	55.06 4.47 0.00 N	47.58 4.02 0.00 N	52.51 4.37 0.00 N	38.07 2.65 -4.12 N	35.36 2.38 0.00 N	36.71 1.68 0.00 N		
DUNKIRK___1 23563	36.05 -0.86 0.00 N	33.04 -0.84 0.00 N	26.61 -0.40 0.00 N	32.48 -0.28 0.00 N	34.50 -0.39 0.00 N	33.65 0.17 0.00 N	42.69 0.11 0.00 N	41.02 -0.04 0.00 N	42.07 -0.32 0.00 N	35.42 -0.44 0.00 N	37.49 -0.91 0.00 N	50.48 -1.20 0.00 N	35.60 -0.75 0.00 N	36.88 -0.76 0.00 N	40.06 -1.46 0.00 N	45.65 -1.50 0.00 N	46.23 -1.98 0.00 N	36.05 -1.04 0.00 N	48.91 -1.68 0.00 N	41.92 -1.64 0.00 N	46.82 -1.32 0.00 N	33.62 -0.43 -2.75 N	32.41 -0.57 0.00 N	34.53 -0.50 0.00 N		
DUNKIRK___2 23564	36.05 -0.86 0.00 N	33.04 -0.84 0.00 N	26.61 -0.40 0.00 N	32.48 -0.28 0.00 N	34.50 -0.39 0.00 N	33.65 0.17 0.00 N	42.69 0.11 0.00 N	41.02 -0.04 0.00 N	42.07 -0.32 0.00 N	35.42 -0.44 0.00 N	37.49 -0.91 0.00 N	50.48 -1.20 0.00 N	35.60 -0.75 0.00 N	36.88 -0.76 0.00 N	40.06 -1.46 0.00 N	45.65 -1.50 0.00 N	46.23 -1.98 0.00 N	36.05 -1.04 0.00 N	48.91 -1.68 0.00 N	41.92 -1.64 0.00 N	46.82 -1.32 0.00 N	33.62 -0.43 -2.75 N	32.41 -0.57 0.00 N	34.53 -0.50 0.00 N		
DUNKIRK___3 23565	36.00 -0.91 0.00 N	32.99 -0.89 0.00 N	26.57 -0.43 0.00 N	32.43 -0.34 0.00 N	34.45 -0.44 0.00 N	33.59 0.11 0.00 N	42.61 0.03 0.00 N	40.92 -0.14 0.00 N	41.95 -0.44 0.00 N	35.30 -0.56 0.00 N	37.38 -1.02 0.00 N	50.30 -1.38 0.00 N	35.47 -0.89 0.00 N	36.74 -0.90 0.00 N	39.92 -1.60 0.00 N	45.48 -1.68 0.00 N	46.08 -2.13 0.00 N	35.94 -1.15 0.00 N	48.75 -1.84 0.00 N	41.79 -1.77 0.00 N	46.66 -1.48 0.00 N	33.51 -0.54 -2.75 N	32.36 -0.62 0.00 N	34.49 -0.54 0.00 N		
DUNKIRK___4 23566	36.00 -0.91 0.00 N	32.99 -0.89 0.00 N	26.57 -0.43 0.00 N	32.43 -0.34 0.00 N	34.45 -0.44 0.00 N	33.59 0.11 0.00 N	42.61 0.03 0.00 N	40.92 -0.14 0.00 N	41.95 -0.44 0.00 N	35.30 -0.56 0.00 N	37.38 -1.02 0.00 N	50.30 -1.38 0.00 N	35.47 -0.89 0.00 N	36.74 -0.90 0.00 N	39.92 -1.60 0.00 N	45.48 -1.68 0.00 N	46.08 -2.13 0.00 N	35.94 -1.15 0.00 N	48.75 -1.84 0.00 N	41.79 -1.77 0.00 N	46.66 -1.48 0.00 N	33.51 -0.54 -2.75 N	32.36 -0.62 0.00 N	34.49 -0.54 0.00 N		
EAST HAMPTON___GT 23717	41.07 4.16 0.00 N	37.79 3.91 0.00 N	30.30 3.30 0.00 N	36.72 3.96 0.00 N	39.14 4.25 0.00 N	37.83 4.36 0.00 N	48.91 6.33 0.00 N	48.03 6.97 0.00 N	50.11 7.67 -0.06 N	43.97 6.41 -1.70 N	45.99 7.26 -0.33 N	61.49 9.50 -0.31 N	45.68 7.03 -2.29 N	45.25 6.99 -0.62 N	49.05 7.23 -0.29 N	55.92 8.35 -0.42 N	56.77 8.44 -0.12 N	44.11 6.61 -0.42 N	94.39 8.81 -34.99 N	51.83 7.85 -0.42 N	57.03 8.81 -0.08 N	39.74 5.44 -3.00 N	38.13 5.15 0.00 N	39.45 4.43 0.00 N		
EAST RIVER___6 23660	38.98 2.07 0.00 N	35.88 1.99 0.00 N	28.80 1.79 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.77 2.30 0.00 N	46.05 3.48 0.00 N	45.18 4.11 0.00 N	49.18 4.60 -2.19 N	105.99 3.89 -66.23 N	55.51 4.19 -12.93 N	69.33 5.38 -12.27 N	128.62 3.93 -88.34 N	65.86 4.04 -24.18 N	57.16 4.21 -11.43 N	68.33 4.93 -16.25 N	57.69 4.94 -4.55 N	57.35 3.86 -16.40 N	65.88 5.24 -10.04 N	50.67 4.75 -2.36 N	56.42 5.29 -2.99 N	46.93 3.39 -12.23 N	36.04 3.05 0.00 N	37.26 2.24 0.00 N		
EAST RIVER___7 23524	38.98 2.07 0.00 N	35.88 1.99 0.00 N	28.80 1.79 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.77 2.30 0.00 N	46.05 3.48 0.00 N	45.18 4.11 0.00 N	49.18 4.60 -2.19 N	105.99 3.89 -66.23 N	55.51 4.19 -12.93 N	69.33 5.38 -12.27 N	128.62 3.93 -88.34 N	65.86 4.04 -24.18 N	57.16 4.21 -11.43 N	68.33 4.93 -16.25 N	57.69 4.94 -4.55 N	57.35 3.86 -16.40 N	65.88 5.24 -10.04 N	50.67 4.75 -2.36 N	56.42 5.29 -2.99 N	46.93 3.39 -12.23 N	36.04 3.05 0.00 N	37.26 2.24 0.00 N		
EAST_HAMPTON___DIESEL 23722	41.07 4.16 0.00 N	37.79 3.91 0.00 N	30.30 3.30 0.00 N	36.72 3.96 0.00 N	39.14 4.25 0.00 N	37.83 4.36 0.00 N	48.91 6.33 0.00 N	48.03 6.97 0.00 N	50.11 7.67 -0.06 N	43.97 6.41 -1.70 N	45.99 7.26 -0.33 N	61.49 9.50 -0.31 N	45.68 7.03 -2.29 N	45.25 6.99 -0.62 N	49.05 7.23 -0.29 N	55.92 8.35 -0.42 N	56.77 8.44 -0.12 N	44.11 6.61 -0.42 N	94.39 8.81 -34.99 N	51.83 7.85 -0.42 N	57.03 8.81 -0.08 N	39.74 5.44 -3.00 N	38.13 5.15 0.00 N	39.45 4.43 0.00 N		
EAST_RIVER___1	39.06	35.94	28.84	34.92	37.17	35.82	46.10	45.23	49.17	104.27	55.21	69.06	126.28	65.21	56.86	67.89	57.57	56.92	65.63	50.62	56.35	46.71	36.08	37.30		

323558	2.15 0.00 N	2.06 0.00 N	1.84 0.00 N	2.16 0.00 N	2.28 0.00 N	2.33 0.00 N	3.52 0.00 N	4.16 0.00 N	4.65 -2.13 N	3.93 -64.48 N	4.23 -12.58 N	5.43 -11.95 N	3.93 -86.00 N	4.04 -23.54 N	4.20 -11.12 N	4.92 -15.82 N	4.93 -4.43 N	3.86 -15.97 N	5.26 -9.78 N	4.77 -2.30 N	5.30 -2.91 N	3.42 -11.98 N	3.10 0.00 N	2.27 0.00 N
EAST_RIVER___2 323559	38.98 2.07 0.00 N	35.88 1.99 0.00 N	28.80 1.79 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.77 2.30 0.00 N	46.05 3.48 0.00 N	45.18 4.11 0.00 N	49.18 4.60 -2.19 N	105.99 3.89 -66.23 N	55.51 4.19 -12.93 N	69.33 5.38 -12.27 N	128.62 3.93 -88.34 N	65.86 4.04 -24.18 N	57.16 4.21 -11.43 N	68.33 4.93 -16.25 N	57.69 4.94 -4.55 N	57.35 3.86 -16.40 N	65.88 5.24 -10.04 N	50.67 4.75 -2.36 N	56.42 5.29 -2.99 N	46.93 3.39 -12.23 N	36.04 3.05 0.00 N	37.26 2.24 0.00 N
EAST___DELAWARE_HYD 23607	37.04 0.12 0.00 N	34.15 0.27 0.00 N	27.65 0.65 0.00 N	33.56 0.80 0.00 N	35.77 0.87 0.00 N	34.47 0.98 0.00 N	43.82 1.24 0.00 N	42.16 1.09 0.00 N	42.94 0.56 0.00 N	36.24 0.37 0.00 N	38.67 0.27 0.00 N	52.35 0.67 0.00 N	36.27 -0.08 0.00 N	37.59 -0.05 0.00 N	41.28 -0.25 0.00 N	46.97 -0.19 0.00 N	47.94 -0.26 0.00 N	36.97 -0.12 0.00 N	50.59 0.00 0.00 N	43.84 0.29 0.00 N	48.57 0.42 0.00 N	34.10 0.22 -2.57 N	32.93 -0.05 0.00 N	34.46 -0.57 0.00 N
ELEC_TRO_TEK 24086	38.92 2.00 0.00 N	35.80 1.92 0.00 N	28.72 1.71 0.00 N	34.76 1.99 0.00 N	36.99 2.10 0.00 N	35.59 2.11 0.00 N	45.73 3.15 0.00 N	44.87 3.81 0.00 N	46.69 4.25 -0.06 N	41.09 3.53 -1.70 N	42.64 3.90 -0.33 N	56.89 4.89 -0.31 N	42.30 3.57 -2.38 N	41.93 3.67 -0.62 N	45.58 3.76 -0.29 N	51.97 4.40 -0.42 N	52.79 4.47 -0.12 N	41.06 3.55 -0.42 N	90.38 4.80 -34.99 N	49.38 4.28 -1.54 N	52.94 4.73 -0.08 N	37.37 3.06 -3.00 N	35.84 2.86 0.00 N	37.10 2.07 0.00 N
ELLENBURG_WT_PWR 323604	37.30 0.39 0.00 N	34.23 0.35 0.00 N	27.07 0.06 0.00 N	32.79 0.03 0.00 N	34.97 0.08 0.00 N	33.39 -0.09 0.00 N	42.10 -0.48 0.00 N	40.26 -0.80 0.00 N	41.40 -0.99 0.00 N	34.75 -1.11 0.00 N	37.47 -0.93 0.00 N	50.79 -0.89 0.00 N	35.59 -0.76 0.00 N	36.86 -0.78 0.00 N	40.81 -0.72 0.00 N	46.28 -0.87 0.00 N	47.45 -0.76 0.00 N	36.37 -0.72 0.00 N	49.73 -0.86 0.00 N	42.79 -0.77 0.00 N	46.77 -1.37 0.00 N	26.67 -1.05 3.59 N	32.19 -0.79 0.00 N	34.34 -0.68 0.00 N
EMPIRE_CC_1 323656	37.55 0.63 0.00 N	34.67 0.79 0.00 N	27.87 0.87 0.00 N	33.71 0.95 0.00 N	35.95 1.05 0.00 N	34.35 0.86 0.00 N	43.83 1.25 0.00 N	42.72 1.66 0.00 N	44.29 1.90 0.00 N	37.66 1.81 0.00 N	40.13 1.73 0.00 N	53.93 2.25 0.00 N	38.12 1.77 0.00 N	39.52 1.88 0.00 N	43.67 2.14 0.00 N	49.74 2.59 0.00 N	50.71 2.50 0.00 N	38.75 1.67 0.00 N	53.17 2.57 0.00 N	46.11 2.56 0.00 N	50.59 2.45 0.00 N	35.92 1.64 -2.97 N	34.55 1.57 0.00 N	35.99 0.96 0.00 N
EMPIRE_CC_2 323658	37.55 0.63 0.00 N	34.67 0.79 0.00 N	27.87 0.87 0.00 N	33.71 0.95 0.00 N	35.95 1.05 0.00 N	34.35 0.86 0.00 N	43.83 1.25 0.00 N	42.72 1.66 0.00 N	44.29 1.90 0.00 N	37.66 1.81 0.00 N	40.13 1.73 0.00 N	53.93 2.25 0.00 N	38.12 1.77 0.00 N	39.52 1.88 0.00 N	43.67 2.14 0.00 N	49.74 2.59 0.00 N	50.71 2.50 0.00 N	38.75 1.67 0.00 N	53.17 2.57 0.00 N	46.11 2.56 0.00 N	50.59 2.45 0.00 N	35.92 1.64 -2.97 N	34.55 1.57 0.00 N	35.99 0.96 0.00 N
E_CANADA_CAP_HY 24051	37.48 0.56 0.00 N	34.35 0.47 0.00 N	27.44 0.44 0.00 N	33.49 0.72 0.00 N	35.58 0.69 0.00 N	34.32 0.83 0.00 N	44.06 1.48 0.00 N	42.71 1.64 0.00 N	44.12 1.73 0.00 N	37.36 1.50 0.00 N	39.91 1.51 0.00 N	53.56 1.88 0.00 N	37.65 1.29 0.00 N	38.94 1.30 0.00 N	42.75 1.22 0.00 N	48.49 1.34 0.00 N	49.49 1.28 0.00 N	38.39 1.30 0.00 N	52.13 1.54 0.00 N	44.83 1.27 0.00 N	49.77 1.63 0.00 N	35.69 0.97 -3.41 N	33.64 0.66 0.00 N	35.48 0.46 0.00 N
E_CANADA_MHWK_HY 24050	38.09 1.18 0.00 N	34.94 1.06 0.00 N	28.20 1.20 0.00 N	34.03 1.27 0.00 N	36.22 1.32 0.00 N	34.79 1.31 0.00 N	44.79 2.22 0.00 N	43.97 2.90 0.00 N	45.66 3.28 0.00 N	38.78 2.92 0.00 N	41.39 3.00 0.00 N	55.66 3.98 0.00 N	39.31 2.95 0.00 N	40.72 3.09 0.00 N	44.84 3.31 0.00 N	51.25 4.10 0.00 N	52.24 4.04 0.00 N	40.32 3.23 0.00 N	55.06 4.47 0.00 N	47.58 4.02 0.00 N	52.51 4.37 0.00 N	38.07 2.65 -4.12 N	35.36 2.38 0.00 N	36.71 1.68 0.00 N
E_FISHKILL___LBMP 23776	38.60 1.69 0.00 N	35.55 1.67 0.00 N	28.54 1.54 0.00 N	34.54 1.78 0.00 N	36.79 1.89 0.00 N	35.38 1.90 0.00 N	45.40 2.83 0.00 N	44.41 3.34 0.00 N	46.15 3.76 0.00 N	39.03 3.17 0.00 N	41.80 3.40 0.00 N	56.05 4.37 0.00 N	39.55 3.19 0.00 N	40.91 3.27 0.00 N	44.94 3.41 0.00 N	51.16 4.01 0.00 N	52.20 3.99 0.00 N	40.22 3.13 0.00 N	54.91 4.31 0.00 N	47.50 3.94 0.00 N	52.48 4.34 0.00 N	36.88 2.80 -2.77 N	35.53 2.55 0.00 N	36.85 1.82 0.00 N
FAR ROCKAWAY___4 23548	39.69 2.77 0.00 N	36.48 2.60 0.00 N	29.26 2.25 0.00 N	35.40 2.63 0.00 N	37.67 2.78 0.00 N	36.15 2.67 0.00 N	46.53 3.95 0.00 N	45.61 4.54 0.00 N	47.37 4.93 -0.06 N	41.61 4.05 -1.70 N	43.12 4.39 -0.33 N	57.37 5.37 -0.31 N	43.51 4.14 -3.01 N	42.40 4.15 -0.62 N	46.09 4.28 -0.29 N	52.58 5.02 -0.42 N	53.44 5.11 -0.12 N	41.61 4.11 -0.42 N	90.95 5.36 -34.99 N	58.39 4.80 -10.03 N	53.59 5.37 -0.08 N	37.76 3.46 -3.00 N	36.28 3.29 0.00 N	37.80 2.77 0.00 N
FARRAGUT___LBMP 323566	39.01 2.09 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.88 2.12 0.00 N	37.12 2.23 0.00 N	35.77 2.29 0.00 N	46.02 3.45 0.00 N	45.16 4.09 0.00 N	49.14 4.56 -2.19 N	105.97 3.86 -66.25 N	55.47 4.15 -12.93 N	69.28 5.32 -12.28 N	128.57 3.85 -88.36 N	65.78 3.96 -24.19 N	57.08 4.12 -11.43 N	68.24 4.83 -16.25 N	57.60 4.84 -4.55 N	57.29 3.80 -16.41 N	65.80 5.16 -10.04 N	50.61 4.69 -2.36 N	56.37 5.23 -2.99 N	46.92 3.37 -12.24 N	36.03 3.05 0.00 N	37.26 2.23 0.00 N
FENNER___WINDPWR 24204	37.40 0.49 0.00 N	34.31 0.43 0.00 N	27.52 0.51 0.00 N	33.44 0.67 0.00 N	35.56 0.67 0.00 N	34.43 0.94 0.00 N	44.17 1.59 0.00 N	42.94 1.88 0.00 N	44.41 2.02 0.00 N	37.54 1.68 0.00 N	40.03 1.64 0.00 N	53.82 2.14 0.00 N	37.97 1.61 0.00 N	39.29 1.66 0.00 N	43.08 1.56 0.00 N	48.92 1.78 0.00 N	49.89 1.69 0.00 N	38.63 1.55 0.00 N	52.63 2.04 0.00 N	45.30 1.74 0.00 N	50.23 2.09 0.00 N	35.70 1.35 -3.05 N	34.09 1.11 0.00 N	35.82 0.79 0.00 N
FIBERTEK___ENERGY 23856	37.16 0.25 0.00 N	34.09 0.20 0.00 N	27.30 0.29 0.00 N	33.17 0.40 0.00 N	35.30 0.40 0.00 N	34.05 0.57 0.00 N	43.60 1.03 0.00 N	42.39 1.33 0.00 N	43.83 1.44 0.00 N	37.00 1.14 0.00 N	39.47 1.07 0.00 N	53.08 1.40 0.00 N	37.44 1.09 0.00 N	38.77 1.13 0.00 N	42.48 0.95 0.00 N	48.26 1.11 0.00 N	49.22 1.01 0.00 N	38.08 1.00 0.00 N	51.88 1.29 0.00 N	44.66 1.10 0.00 N	49.51 1.37 0.00 N	34.88 0.91 -2.66 N	33.73 0.75 0.00 N	35.52 0.49 0.00 N

FITZPATRICK____ 23598	36.36 -0.56 0.00 N	33.35 -0.52 0.00 N	26.71 -0.29 0.00 N	32.46 -0.31 0.00 N	34.54 -0.36 0.00 N	33.29 -0.19 0.00 N	42.44 -0.14 0.00 N	41.13 0.06 0.00 N	42.48 0.09 0.00 N	35.91 0.05 0.00 N	38.33 -0.06 0.00 N	51.55 -0.13 0.00 N	36.35 -0.01 0.00 N	37.61 -0.02 0.00 N	41.30 -0.22 0.00 N	46.95 -0.20 0.00 N	47.90 -0.31 0.00 N	37.02 -0.07 0.00 N	50.43 -0.16 0.00 N	43.40 -0.15 0.00 N	48.06 -0.08 0.00 N	33.88 -0.01 -2.58 N	32.88 -0.10 0.00 N	34.71 -0.32 0.00 N
FORT ORANGE____ 23900	37.45 0.54 0.00 N	34.47 0.59 0.00 N	27.88 0.87 0.00 N	33.52 0.76 0.00 N	35.68 0.79 0.00 N	34.27 0.79 0.00 N	43.79 1.21 0.00 N	42.41 1.35 0.00 N	43.48 1.09 0.00 N	36.74 0.87 0.00 N	39.30 0.90 0.00 N	52.80 1.11 0.00 N	37.27 0.92 0.00 N	38.86 1.22 0.00 N	43.22 1.69 0.00 N	49.56 2.42 0.00 N	50.63 2.42 0.00 N	39.02 1.93 0.00 N	53.37 2.77 0.00 N	46.12 2.56 0.00 N	50.92 2.78 0.00 N	36.33 1.81 -3.22 N	34.63 1.65 0.00 N	36.14 1.11 0.00 N
FORT_DRUM_COGEN 23780	36.30 -0.61 0.00 N	33.19 -0.69 0.00 N	26.63 -0.38 0.00 N	32.44 -0.33 0.00 N	34.59 -0.30 0.00 N	33.69 0.20 0.00 N	43.18 0.60 0.00 N	41.87 0.87 0.00 N	42.63 0.24 0.00 N	35.65 -0.22 0.00 N	38.18 -0.22 0.00 N	51.39 -0.29 0.00 N	36.04 -0.31 0.00 N	37.32 -0.32 0.00 N	41.86 0.33 0.00 N	47.40 0.25 0.00 N	48.51 0.30 0.00 N	37.48 0.39 0.00 N	51.23 0.63 0.00 N	44.04 0.48 0.00 N	48.88 0.74 0.00 N	33.33 0.33 -1.69 N	32.96 -0.02 0.00 N	34.69 -0.34 0.00 N
FPL_FAR_ROCK_GT1 24212	39.69 2.77 0.00 N	36.48 2.60 0.00 N	29.26 2.25 0.00 N	35.40 2.63 0.00 N	37.67 2.78 0.00 N	36.15 2.67 0.00 N	46.53 3.95 0.00 N	45.61 4.51 0.00 N	47.37 4.93 -0.06 N	41.61 4.05 -1.70 N	43.12 4.39 -0.33 N	57.37 5.37 -0.31 N	43.51 4.14 -3.01 N	42.40 4.15 -0.62 N	46.09 4.28 -0.29 N	52.58 5.02 -0.42 N	53.44 5.11 -0.12 N	41.61 4.11 -0.42 N	90.95 5.36 -34.99 N	58.39 4.80 -10.03 N	53.59 5.37 -0.08 N	37.76 3.46 -3.00 N	36.28 3.29 0.00 N	37.80 2.77 0.00 N
FPL_FAR_ROCK_GT2 23815	39.69 2.77 0.00 N	36.48 2.60 0.00 N	29.26 2.25 0.00 N	35.40 2.63 0.00 N	37.67 2.78 0.00 N	36.15 2.67 0.00 N	46.53 3.95 0.00 N	45.61 4.54 0.00 N	47.37 4.93 -0.06 N	41.61 4.05 -1.70 N	43.12 4.39 -0.33 N	57.37 5.37 -0.31 N	43.51 4.14 -3.01 N	42.40 4.15 -0.62 N	46.09 4.28 -0.29 N	52.58 5.02 -0.42 N	53.44 5.11 -0.12 N	41.61 4.11 -0.42 N	90.95 5.36 -34.99 N	58.39 4.80 -10.03 N	53.59 5.37 -0.08 N	37.76 3.46 -3.00 N	36.28 3.29 0.00 N	37.80 2.77 0.00 N
FRANKLIN_FALL_HYD 24054	37.10 0.19 0.00 N	34.00 0.12 0.00 N	26.92 -0.08 0.00 N	32.67 -0.09 0.00 N	34.84 -0.06 0.00 N	33.34 -0.14 0.00 N	42.10 -0.48 0.00 N	40.17 -0.90 0.00 N	41.24 -1.14 0.00 N	34.74 -1.12 0.00 N	37.46 -0.94 0.00 N	50.77 -0.91 0.00 N	35.51 -0.85 0.00 N	36.75 -0.89 0.00 N	40.79 -0.73 0.00 N	46.16 -0.99 0.00 N	47.40 -0.80 0.00 N	36.30 -0.79 0.00 N	49.65 -0.95 0.00 N	42.61 -0.95 0.00 N	46.73 -1.41 0.00 N	27.12 -1.05 3.13 N	32.12 -0.86 0.00 N	34.44 -0.58 0.00 N
FREEPORT_EQUS_GT1 23764	39.36 2.45 0.00 N	36.17 2.29 0.00 N	28.99 1.99 0.00 N	35.09 2.32 0.00 N	37.35 2.45 0.00 N	35.94 2.46 0.00 N	46.14 3.56 0.00 N	45.13 4.06 0.00 N	47.06 4.62 -0.06 N	41.37 3.81 -1.70 N	42.88 4.15 -0.33 N	57.22 5.23 -0.31 N	42.66 3.85 -2.46 N	42.29 4.04 -0.62 N	45.99 4.17 -0.29 N	52.44 4.87 -0.42 N	53.35 5.02 -0.12 N	41.48 3.97 -0.42 N	90.90 5.32 -34.99 N	50.87 4.74 -2.57 N	53.50 5.29 -0.08 N	37.72 3.42 -3.00 N	36.45 3.47 0.00 N	37.55 2.52 0.00 N
FULTON COGEN____ 23766	36.77 -0.14 0.00 N	33.73 -0.15 0.00 N	26.99 -0.01 0.00 N	32.78 0.02 0.00 N	34.88 -0.01 0.00 N	33.66 0.18 0.00 N	43.04 0.46 0.00 N	41.85 0.78 0.00 N	43.26 0.87 0.00 N	36.56 0.70 0.00 N	39.03 0.63 0.00 N	52.48 0.80 0.00 N	37.00 0.65 0.00 N	38.29 0.65 0.00 N	42.00 0.47 0.00 N	47.71 0.57 0.00 N	48.65 0.44 0.00 N	37.65 0.56 0.00 N	51.30 0.71 0.00 N	44.16 0.60 0.00 N	48.95 0.81 0.00 N	34.42 0.54 -2.57 N	33.37 0.39 0.00 N	35.16 0.13 0.00 N
FULTON____LFGE 323630	39.73 2.82 0.00 N	36.44 2.56 0.00 N	29.14 2.14 0.00 N	35.48 2.71 0.00 N	37.75 2.86 0.00 N	36.67 3.19 0.00 N	47.55 4.97 0.00 N	46.40 5.34 0.00 N	48.03 5.65 0.00 N	40.66 4.80 0.00 N	43.42 5.02 0.00 N	58.26 6.58 0.00 N	41.00 4.64 0.00 N	42.40 4.76 0.00 N	46.50 4.98 0.00 N	52.81 5.66 0.00 N	53.94 5.73 0.00 N	41.83 4.75 0.00 N	56.86 6.27 0.00 N	49.02 5.47 0.00 N	54.55 6.41 0.00 N	38.66 3.88 -3.48 N	36.34 3.36 0.00 N	38.04 3.01 0.00 N
Freeport____CT2 23818	39.36 2.45 0.00 N	36.17 2.29 0.00 N	28.99 1.99 0.00 N	35.09 2.32 0.00 N	37.35 2.45 0.00 N	35.94 2.46 0.00 N	46.14 3.56 0.00 N	45.13 4.06 0.00 N	47.06 4.62 -0.06 N	41.37 3.81 -1.70 N	42.88 4.15 -0.33 N	57.22 5.23 -0.31 N	42.66 3.85 -2.46 N	42.29 4.04 -0.62 N	45.99 4.17 -0.29 N	52.44 4.87 -0.42 N	53.35 5.02 -0.12 N	41.48 3.97 -0.42 N	90.90 5.32 -34.99 N	50.87 4.74 -2.57 N	53.50 5.29 -0.08 N	37.72 3.42 -3.00 N	36.45 3.47 0.00 N	37.55 2.52 0.00 N
G.F.CEMENT____DRP 24184	37.83 0.92 0.00 N	34.95 1.07 0.00 N	28.04 1.04 0.00 N	33.91 1.15 0.00 N	36.21 1.32 0.00 N	34.78 1.30 0.00 N	44.70 2.12 0.00 N	43.85 2.79 0.00 N	45.63 3.25 0.00 N	38.59 2.73 0.00 N	41.34 2.95 0.00 N	55.57 3.89 0.00 N	39.27 2.92 0.00 N	40.68 3.04 0.00 N	44.74 3.22 0.00 N	51.02 3.87 0.00 N	52.08 3.88 0.00 N	40.00 2.91 0.00 N	54.72 4.13 0.00 N	47.40 3.83 0.00 N	52.05 3.91 0.00 N	37.05 2.39 -3.35 N	35.22 2.24 0.00 N	36.46 1.44 0.00 N
GARDENVILLE____LBMP 24039	35.97 -0.95 0.00 N	32.87 -1.01 0.00 N	26.45 -0.55 0.00 N	32.36 -0.40 0.00 N	34.37 -0.52 0.00 N	33.58 0.10 0.00 N	42.20 -0.38 0.00 N	40.37 -0.70 0.00 N	41.23 -1.16 0.00 N	34.72 -1.14 0.00 N	36.74 -1.66 0.00 N	49.43 -2.25 0.00 N	34.93 -1.42 0.00 N	36.07 -1.56 0.00 N	39.26 -2.26 0.00 N	44.69 -2.46 0.00 N	45.29 -2.92 0.00 N	35.43 -1.65 0.00 N	47.98 -2.62 0.00 N	41.04 -2.52 0.00 N	45.75 -2.39 0.00 N	33.02 -1.03 -2.74 N	32.28 -0.70 0.00 N	34.55 -0.48 0.00 N
GENERAL____MILLS 23808	35.96 -0.95 0.00 N	32.86 -1.02 0.00 N	26.44 -0.56 0.00 N	32.36 -0.41 0.00 N	34.36 -0.53 0.00 N	33.58 0.10 0.00 N	42.15 -0.43 0.00 N	40.31 -0.76 0.00 N	41.16 -1.22 0.00 N	34.66 -1.20 0.00 N	36.66 -1.74 0.00 N	49.34 -2.35 0.00 N	34.87 -1.49 0.00 N	36.00 -1.63 0.00 N	39.20 -2.33 0.00 N	44.63 -2.52 0.00 N	45.22 -2.99 0.00 N	35.40 -1.69 0.00 N	47.92 -2.68 0.00 N	40.98 -2.58 0.00 N	45.69 -2.45 0.00 N	33.00 -1.05 -2.74 N	32.28 -0.70 0.00 N	34.56 -0.47 0.00 N
GE_PLASTICS____DRP 24183	37.42 0.51 0.00 N	34.45 0.57 0.00 N	27.79 0.79 0.00 N	33.52 0.76 0.00 N	35.71 0.81 0.00 N	34.26 0.78 0.00 N	43.79 1.22 0.00 N	42.40 1.34 0.00 N	43.73 1.35 0.00 N	36.91 1.04 0.00 N	39.48 1.08 0.00 N	53.05 1.37 0.00 N	37.44 1.08 0.00 N	38.82 1.18 0.00 N	42.87 1.34 0.00 N	48.86 1.71 0.00 N	49.91 1.70 0.00 N	38.41 1.33 0.00 N	52.52 1.93 0.00 N	45.38 1.82 0.00 N	50.09 1.95 0.00 N	35.86 1.36 -3.20 N	34.30 1.32 0.00 N	35.95 0.93 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___1 23756	37.74 0.82 0.00 N	34.80 0.92 0.00 N	28.01 1.01 0.00 N	33.93 1.17 0.00 N	36.12 1.23 0.00 N	34.59 1.11 0.00 N	44.26 1.69 0.00 N	43.05 1.99 0.00 N	44.60 2.21 0.00 N	37.67 1.81 0.00 N	40.29 1.90 0.00 N	54.12 2.44 0.00 N	38.17 1.82 0.00 N	39.53 1.89 0.00 N	43.54 2.01 0.00 N	49.56 2.41 0.00 N	50.58 2.38 0.00 N	38.94 1.86 0.00 N	53.18 2.58 0.00 N	45.87 2.31 0.00 N	50.66 2.52 0.00 N	35.89 1.70 0.00 N	34.52 1.54 0.00 N	36.06 1.04 0.00 N		
GILBOA___2 23757	37.74 0.82 0.00 N	34.80 0.92 0.00 N	28.01 1.01 0.00 N	33.93 1.17 0.00 N	36.12 1.23 0.00 N	34.59 1.11 0.00 N	44.26 1.69 0.00 N	43.05 1.99 0.00 N	44.60 2.21 0.00 N	37.67 1.81 0.00 N	40.29 1.90 0.00 N	54.12 2.44 0.00 N	38.17 1.82 0.00 N	39.53 1.89 0.00 N	43.54 2.01 0.00 N	49.56 2.41 0.00 N	50.58 2.38 0.00 N	38.94 1.86 0.00 N	53.18 2.58 0.00 N	45.87 2.31 0.00 N	50.66 2.52 0.00 N	35.89 1.70 0.00 N	34.52 1.54 0.00 N	36.06 1.04 0.00 N		
GILBOA___3 23758	37.74 0.82 0.00 N	34.80 0.92 0.00 N	28.01 1.01 0.00 N	33.93 1.17 0.00 N	36.12 1.23 0.00 N	34.59 1.11 0.00 N	44.26 1.69 0.00 N	43.05 1.99 0.00 N	44.60 2.21 0.00 N	37.67 1.81 0.00 N	40.29 1.90 0.00 N	54.12 2.44 0.00 N	38.17 1.82 0.00 N	39.53 1.89 0.00 N	43.54 2.01 0.00 N	49.56 2.41 0.00 N	50.58 2.38 0.00 N	38.94 1.86 0.00 N	53.18 2.58 0.00 N	45.87 2.31 0.00 N	50.66 2.52 0.00 N	35.89 1.70 0.00 N	34.52 1.54 0.00 N	36.06 1.04 0.00 N		
GILBOA___4 23759	37.74 0.82 0.00 N	34.80 0.92 0.00 N	28.01 1.01 0.00 N	33.93 1.17 0.00 N	36.12 1.23 0.00 N	34.59 1.11 0.00 N	44.26 1.69 0.00 N	43.05 1.99 0.00 N	44.60 2.21 0.00 N	37.67 1.81 0.00 N	40.29 1.90 0.00 N	54.12 2.44 0.00 N	38.17 1.82 0.00 N	39.53 1.89 0.00 N	43.54 2.01 0.00 N	49.56 2.41 0.00 N	50.58 2.38 0.00 N	38.94 1.86 0.00 N	53.18 2.58 0.00 N	45.87 2.31 0.00 N	50.66 2.52 0.00 N	35.89 1.70 0.00 N	34.52 1.54 0.00 N	36.06 1.04 0.00 N		
GILBOA____ 23599	37.74 0.82 0.00 N	34.80 0.92 0.00 N	28.01 1.01 0.00 N	33.93 1.17 0.00 N	36.12 1.23 0.00 N	34.59 1.11 0.00 N	44.26 1.69 0.00 N	43.05 1.99 0.00 N	44.60 2.21 0.00 N	37.67 1.81 0.00 N	40.29 1.90 0.00 N	54.12 2.44 0.00 N	38.17 1.82 0.00 N	39.53 1.89 0.00 N	43.54 2.01 0.00 N	49.56 2.41 0.00 N	50.58 2.38 0.00 N	38.94 1.86 0.00 N	53.18 2.58 0.00 N	45.87 2.31 0.00 N	50.66 2.52 0.00 N	35.89 1.70 0.00 N	34.52 1.54 0.00 N	36.06 1.04 0.00 N		
GINNA____ 23603	37.33 0.41 0.00 N	34.16 0.28 0.00 N	27.45 0.45 0.00 N	33.50 0.73 0.00 N	35.59 0.69 0.00 N	34.61 1.13 0.00 N	43.86 1.28 0.00 N	42.38 1.31 0.00 N	43.60 1.21 0.00 N	36.83 0.97 0.00 N	39.13 0.73 0.00 N	52.69 1.01 0.00 N	37.23 0.87 0.00 N	38.47 0.84 0.00 N	42.04 0.51 0.00 N	47.76 0.62 0.00 N	48.62 0.41 0.00 N	37.81 0.72 0.00 N	51.34 0.75 0.00 N	44.03 0.47 0.00 N	48.93 0.79 0.00 N	34.78 0.74 0.00 N	33.85 0.87 0.00 N	35.87 0.84 0.00 N		
GLEN PARK____ 23778	36.35 -0.57 0.00 N	33.22 -0.66 0.00 N	26.66 -0.34 0.00 N	32.47 -0.30 0.00 N	34.63 -0.27 0.00 N	33.77 0.28 0.00 N	43.31 0.73 0.00 N	42.04 0.98 0.00 N	42.52 0.13 0.00 N	35.38 -0.48 0.00 N	37.90 -0.49 0.00 N	51.02 -0.66 0.00 N	35.77 -0.58 0.00 N	37.08 -0.56 0.00 N	41.99 0.46 0.00 N	47.59 0.44 0.00 N	48.67 0.46 0.00 N	37.63 0.54 0.00 N	51.44 0.84 0.00 N	44.23 0.67 0.00 N	49.13 0.98 0.00 N	33.57 0.47 0.00 N	33.07 0.08 0.00 N	34.74 -0.28 0.00 N		
GLENWOOD_IC_1_G5 23712	39.28 2.36 0.00 N	36.13 2.25 0.00 N	28.96 1.96 0.00 N	35.05 2.28 0.00 N	37.31 2.41 0.00 N	35.91 2.42 0.00 N	46.16 3.58 0.00 N	45.40 4.33 0.00 N	47.34 4.90 -0.06 N	41.66 4.11 -1.70 N	43.26 4.53 -0.33 N	57.68 5.68 -0.31 N	42.88 4.12 -2.40 N	42.46 4.21 -0.62 N	46.16 4.34 -0.29 N	52.63 5.06 -0.42 N	53.47 5.14 -0.12 N	41.59 4.08 -0.42 N	91.08 5.50 -34.99 N	50.31 4.87 -1.88 N	53.62 5.40 -0.08 N	37.78 3.48 -3.00 N	36.25 3.27 0.00 N	37.45 2.43 0.00 N		
GLENWOOD_IC_2_G1 23688	39.22 2.30 0.00 N	36.08 2.20 0.00 N	28.94 1.93 0.00 N	35.02 2.25 0.00 N	37.29 2.39 0.00 N	35.89 2.41 0.00 N	46.12 3.54 0.00 N	45.29 4.23 0.00 N	47.18 4.73 -0.06 N	41.51 3.95 -1.70 N	43.07 4.34 -0.33 N	57.46 5.46 -0.31 N	42.69 4.00 -2.34 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.47 4.91 -0.42 N	53.32 4.99 -0.12 N	41.47 3.96 -0.42 N	90.93 5.35 -34.99 N	49.31 4.74 -1.01 N	53.47 5.26 -0.08 N	37.69 3.39 -3.00 N	36.16 3.18 0.00 N	37.41 2.38 0.00 N		
GLENWOOD_IC_3_G1 23689	39.22 2.30 0.00 N	36.08 2.20 0.00 N	28.94 1.93 0.00 N	35.02 2.25 0.00 N	37.29 2.39 0.00 N	35.89 2.41 0.00 N	46.12 3.54 0.00 N	45.29 4.23 0.00 N	47.18 4.73 -0.06 N	41.51 3.95 -1.70 N	43.07 4.34 -0.33 N	57.46 5.46 -0.31 N	42.69 4.00 -2.34 N	42.34 4.08 -0.62 N	46.02 4.20 -0.29 N	52.47 4.91 -0.42 N	53.32 4.99 -0.12 N	41.47 3.96 -0.42 N	90.93 5.35 -34.99 N	49.31 4.74 -1.01 N	53.47 5.26 -0.08 N	37.69 3.39 -3.00 N	36.16 3.18 0.00 N	37.41 2.38 0.00 N		
GLENWOOD___4 23550	39.28 2.36 0.00 N	36.13 2.25 0.00 N	28.96 1.96 0.00 N	35.05 2.28 0.00 N	37.31 2.41 0.00 N	35.91 2.42 0.00 N	46.16 3.58 0.00 N	45.40 4.33 0.00 N	47.34 4.90 -0.06 N	41.66 4.11 -1.70 N	43.26 4.53 -0.33 N	57.68 5.68 -0.31 N	42.88 4.12 -2.40 N	42.46 4.21 -0.62 N	46.16 4.34 -0.29 N	52.62 5.06 -0.42 N	53.47 5.14 -0.12 N	41.59 4.08 -0.42 N	91.08 5.49 -34.99 N	50.31 4.87 -1.88 N	53.62 5.40 -0.08 N	37.78 3.48 -3.00 N	36.25 3.27 0.00 N	37.45 2.43 0.00 N		
GLENWOOD___5 23614	39.28 2.36 0.00 N	36.13 2.25 0.00 N	28.96 1.96 0.00 N	35.05 2.28 0.00 N	37.31 2.41 0.00 N	35.91 2.42 0.00 N	46.16 3.58 0.00 N	45.40 4.33 0.00 N	47.34 4.90 -0.06 N	41.66 4.11 -1.70 N	43.26 4.53 -0.33 N	57.68 5.68 -0.31 N	42.88 4.12 -2.40 N	42.46 4.21 -0.62 N	46.16 4.34 -0.29 N	52.62 5.06 -0.42 N	53.47 5.14 -0.12 N	41.59 4.08 -0.42 N	91.08 5.49 -34.99 N	50.31 4.87 -1.88 N	53.62 5.40 -0.08 N	37.78 3.48 -3.00 N	36.25 3.27 0.00 N	37.45 2.43 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	41.74 4.82 0.00 N	38.46 4.57 0.00 N	30.86 3.86 0.00 N	37.42 4.65 0.00 N	39.90 5.00 0.00 N	38.60 5.12 0.00 N	49.94 7.37 0.00 N	49.01 7.94 0.00 N	51.05 8.60 -0.06 N	44.68 7.11 -1.70 N	46.66 7.93 -0.33 N	62.41 10.41 -0.31 N	46.36 7.71 -2.29 N	45.94 7.68 -0.62 N	49.82 8.00 -0.29 N	56.81 9.24 -0.42 N	57.67 9.35 -0.12 N	44.80 7.30 -0.42 N	95.31 9.73 -34.99 N	52.66 8.68 -0.42 N	58.03 9.81 -0.08 N	40.37 6.07 -3.00 N	38.74 5.75 0.00 N	40.07 5.04 0.00 N		
GOETHSLN___LBMP	39.41	35.73	28.68	34.73	36.96	35.63	47.34	47.70	51.66	106.38	57.07	70.26	128.42	65.71	57.18	68.01	57.37	57.11	66.04	53.26	89.24	80.60	41.60	40.36		

323567	1.91 -0.58 N	1.85 0.00 N	1.68 0.00 N	1.97 0.00 N	2.06 0.00 N	2.15 0.00 N	3.29 -1.47 N	3.93 -2.70 N	4.38 -4.89 N	3.70 -66.81 N	3.98 -14.69 N	5.07 -13.51 N	3.70 -88.36 N	3.82 -24.26 N	3.96 -11.69 N	4.61 -16.25 N	4.61 -4.55 N	3.62 -16.41 N	4.95 -10.49 N	4.50 -5.21 N	5.05 -36.05 N	3.24 -46.06 N	2.91 -5.70 N	2.09 -3.24 N
GOODYEAR_LAKE_HYD 323669	38.01 1.10 0.00 N	34.93 1.05 0.00 N	28.08 1.07 0.00 N	34.13 1.37 0.00 N	36.33 1.43 0.00 N	35.06 1.58 0.00 N	45.04 2.47 0.00 N	43.73 2.66 0.00 N	45.23 2.84 0.00 N	38.21 2.35 0.00 N	40.81 2.41 0.00 N	54.78 3.11 0.00 N	38.57 2.22 0.00 N	39.94 2.30 0.00 N	43.83 2.30 0.00 N	49.82 2.67 0.00 N	50.80 2.59 0.00 N	39.27 2.18 0.00 N	53.56 2.97 0.00 N	46.13 2.58 0.00 N	51.15 3.01 0.00 N	36.24 1.93 -3.00 N	34.61 1.63 0.00 N	36.25 1.22 0.00 N
GOUDEY____7 23579	37.55 0.63 0.00 N	34.52 0.64 0.00 N	27.73 0.73 0.00 N	33.67 0.91 0.00 N	35.82 0.93 0.00 N	34.62 1.14 0.00 N	44.55 1.97 0.00 N	43.29 2.22 0.00 N	44.75 2.36 0.00 N	37.73 1.87 0.00 N	40.23 1.83 0.00 N	54.13 2.45 0.00 N	38.14 1.79 0.00 N	39.55 1.91 0.00 N	43.25 1.72 0.00 N	49.25 2.10 0.00 N	50.16 1.96 0.00 N	38.79 1.70 0.00 N	52.86 2.27 0.00 N	45.54 1.98 0.00 N	50.62 2.48 0.00 N	35.74 1.65 -2.78 N	34.26 1.28 0.00 N	35.99 0.96 0.00 N
GOUDEY____8 23580	37.50 0.59 0.00 N	34.48 0.60 0.00 N	27.70 0.70 0.00 N	33.64 0.88 0.00 N	35.79 0.90 0.00 N	34.59 1.11 0.00 N	44.50 1.92 0.00 N	43.23 2.17 0.00 N	44.69 2.30 0.00 N	37.68 1.82 0.00 N	40.16 1.76 0.00 N	54.05 2.37 0.00 N	38.08 1.73 0.00 N	39.48 1.85 0.00 N	43.18 1.65 0.00 N	49.19 2.04 0.00 N	50.11 1.90 0.00 N	38.73 1.65 0.00 N	52.79 2.20 0.00 N	45.48 1.92 0.00 N	50.55 2.41 0.00 N	35.68 1.59 -2.78 N	34.21 1.23 0.00 N	35.94 0.92 0.00 N
GOWANUS_GT1_1 24077	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_2 24078	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_3 24079	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_4 24080	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_5 24084	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_6 24111	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_7 24112	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT1_8 24113	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_1 24114	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_2 24115	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N

GOWANUS_GT2_3 24116	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_4 24117	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_5 24118	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_6 24119	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_7 24120	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT2_8 24121	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
GOWANUS_GT3_1 24122	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N																					

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_2 24131	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_3 24132	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_4 24133	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_5 24134	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_6 24135	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_7 24136	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GOWANUS_GT4_8 24137	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N	
GREENIDGE___3 23582	37.68 0.76 0.00 N	34.54 0.66 0.00 N	27.68 0.68 0.00 N	33.70 0.93 0.00 N	35.83 0.93 0.00 N	34.78 1.30 0.00 N	44.67 2.09 0.00 N	43.42 2.36 0.00 N	44.98 2.59 0.00 N	38.04 2.18 0.00 N	40.39 1.99 0.00 N	54.38 2.70 0.00 N	38.36 2.01 0.00 N	39.71 2.07 0.00 N	43.33 1.81 0.00 N	49.14 1.99 0.00 N	49.89 1.68 0.00 N	38.72 1.64 0.00 N	52.69 2.10 0.00 N	45.36 1.81 0.00 N	50.57 2.43 0.00 N	35.73 1.68 -2.74 N	34.41 1.43 0.00 N	36.23 1.21 0.00 N	
GREENIDGE___4 23583	37.68 0.76 0.00 N	34.54 0.66 0.00 N	27.68 0.68 0.00 N	33.70 0.93 0.00 N	35.83 0.93 0.00 N	34.78 1.30 0.00 N	44.67 2.09 0.00 N	43.42 2.36 0.00 N	44.98 2.59 0.00 N	38.04 2.18 0.00 N	40.39 1.99 0.00 N	54.38 2.70 0.00 N	38.36 2.01 0.00 N	39.71 2.07 0.00 N	43.33 1.81 0.00 N	49.14 1.99 0.00 N	49.89 1.68 0.00 N	38.72 1.64 0.00 N	52.69 2.10 0.00 N	45.36 1.81 0.00 N	50.57 2.43 0.00 N	35.73 1.68 -2.74 N	34.41 1.43 0.00 N	36.23 1.21 0.00 N	
GROVEVILLE___HYD 323602	38.97 2.06 0.00 N	35.86 1.98 0.00 N	28.79 1.78 0.00 N	34.84 2.08 0.00 N	37.10 2.21 0.00 N	35.71 2.23 0.00 N	45.90 3.32 0.00 N	44.93 3.87 0.00 N	46.69 4.30 0.00 N	39.49 3.63 0.00 N	42.29 3.89 0.00 N	56.72 5.03 0.00 N	39.99 3.64 0.00 N	41.38 3.75 0.00 N	45.44 3.91 0.00 N	51.74 4.59 0.00 N	52.81 4.60 0.00 N	40.67 3.58 0.00 N	55.54 4.94 0.00 N	48.05 4.49 0.00 N	53.14 5.00 -2.79 N	37.32 3.22 0.00 N	35.90 2.92 0.00 N	37.17 2.15 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	35.53 -1.39 0.00 N	32.53 -1.35 0.00 N	26.02 -0.98 0.00 N	31.67 -1.09 0.00 N	33.76 -1.13 0.00 N	32.61 -0.87 0.00 N	41.47 -1.10 0.00 N	39.68 -1.38 0.00 N	40.45 -1.94 0.00 N	34.07 -1.79 0.00 N	36.67 -1.72 0.00 N	49.44 -2.24 0.00 N	34.55 -1.80 0.00 N	35.71 -1.92 0.00 N	39.87 -1.65 0.00 N	45.05 -2.10 0.00 N	46.28 -1.92 0.00 N	35.52 -1.57 0.00 N	48.62 -1.97 0.00 N	41.66 -1.90 0.00 N	46.03 -2.11 0.00 N	29.43 -1.49 0.39 N	31.34 -1.64 0.00 N	33.59 -1.44 0.00 N	
HARDSCRABBLE_WT_PWR 323673	37.66 0.75 0.00 N	34.51 0.63 0.00 N	27.82 0.82 0.00 N	33.60 0.84 0.00 N	35.72 0.82 0.00 N	34.24 0.76 0.00 N	44.16 1.58 0.00 N	43.27 2.20 0.00 N	44.89 2.50 0.00 N	38.22 2.36 0.00 N	40.80 2.40 0.00 N	54.84 3.16 0.00 N	38.69 2.34 0.00 N	40.08 2.45 0.00 N	44.13 2.61 0.00 N	50.42 3.27 0.00 N	51.36 3.15 0.00 N	39.70 2.61 0.00 N	54.13 3.53 0.00 N	46.74 3.18 0.00 N	51.57 3.43 0.00 N	37.45 2.03 -4.12 N	34.77 1.79 0.00 N	36.19 1.16 0.00 N	
HARZA MOOSE___RIVER	36.77	33.69	27.03	32.88	35.00	33.89	43.38	42.12	43.35	36.60	39.15	52.66	36.98	38.14	42.03	47.68	48.69	37.58	51.32	44.14	48.88	34.33	33.12	34.87	

24016	-0.14 0.00 N	-0.19 0.00 N	0.02 0.00 N	0.12 0.00 N	0.11 0.00 N	0.40 0.00 N	0.80 0.00 N	1.05 0.00 N	0.97 0.00 N	0.73 0.00 N	0.75 0.00 N	0.98 0.00 N	0.62 0.00 N	0.50 0.00 N	0.50 0.00 N	0.53 0.00 N	0.48 0.00 N	0.50 0.00 N	0.73 0.00 N	0.58 0.00 N	0.74 0.00 N	0.40 -2.62 N	0.14 0.00 N	-0.16 0.00 N
HEMPSTEAD____ 23647	39.10 2.18 0.00 N	35.95 2.07 0.00 N	28.83 1.83 0.00 N	34.89 2.12 0.00 N	37.14 2.24 0.00 N	35.73 2.25 0.00 N	45.86 3.29 0.00 N	44.96 3.90 0.00 N	46.82 4.38 -0.06 N	41.18 3.62 -1.70 N	42.75 4.02 -0.33 N	57.03 5.04 -0.31 N	42.55 3.79 -2.40 N	42.19 3.93 -0.62 N	45.85 4.03 -0.29 N	52.28 4.71 -0.42 N	53.15 4.82 -0.12 N	41.33 3.83 -0.42 N	90.72 5.14 -34.99 N	49.97 4.57 -1.84 N	53.28 5.06 -0.08 N	37.57 3.27 -3.00 N	36.12 3.14 0.00 N	37.33 2.30 0.00 N
HICKLING____1 23621	38.42 1.51 0.00 N	35.34 1.46 0.00 N	28.34 1.34 0.00 N	34.44 1.68 0.00 N	36.67 1.77 0.00 N	35.60 2.12 0.00 N	46.17 3.59 0.00 N	44.91 3.85 0.00 N	47.21 4.82 0.00 N	40.25 4.39 0.00 N	42.47 4.08 0.00 N	57.14 5.46 0.00 N	40.23 3.88 0.00 N	41.72 4.08 0.00 N	45.43 3.91 0.00 N	51.07 3.92 0.00 N	51.38 3.17 0.00 N	39.84 2.76 0.00 N	54.30 3.70 0.00 N	46.75 3.19 0.00 N	52.19 4.05 0.00 N	36.73 2.67 -2.76 N	35.16 2.18 0.00 N	36.99 1.96 0.00 N
HICKLING____2 23622	38.42 1.51 0.00 N	35.34 1.46 0.00 N	28.34 1.34 0.00 N	34.44 1.68 0.00 N	36.67 1.77 0.00 N	35.60 2.12 0.00 N	46.17 3.59 0.00 N	44.91 3.85 0.00 N	47.21 4.82 0.00 N	40.25 4.39 0.00 N	42.47 4.08 0.00 N	57.14 5.46 0.00 N	40.23 3.88 0.00 N	41.72 4.08 0.00 N	45.43 3.91 0.00 N	51.07 3.92 0.00 N	51.38 3.17 0.00 N	39.84 2.76 0.00 N	54.30 3.70 0.00 N	46.75 3.19 0.00 N	52.19 4.05 0.00 N	36.73 2.67 -2.76 N	35.16 2.18 0.00 N	36.99 1.96 0.00 N
HIGH FALLS____HY 23754	39.82 2.91 0.00 N	36.58 2.70 0.00 N	29.45 2.44 0.00 N	35.64 2.88 0.00 N	37.99 3.09 0.00 N	36.62 3.14 0.00 N	47.14 4.56 0.00 N	46.09 5.03 0.00 N	47.89 5.50 0.00 N	40.46 4.60 0.00 N	43.31 4.91 0.00 N	58.20 6.51 0.00 N	40.93 4.58 0.00 N	42.34 4.70 0.00 N	46.55 5.02 0.00 N	52.96 5.81 0.00 N	54.18 5.98 0.00 N	41.64 4.55 0.00 N	56.81 6.22 0.00 N	49.08 5.52 0.00 N	54.37 6.23 0.00 N	38.00 3.94 -2.75 N	36.57 3.59 0.00 N	37.90 2.88 0.00 N
HILLBURN____GT 23639	39.09 2.18 0.00 N	35.96 2.08 0.00 N	28.85 1.84 0.00 N	34.90 2.14 0.00 N	37.14 2.24 0.00 N	35.75 2.27 0.00 N	45.96 3.39 0.00 N	45.00 3.94 0.00 N	46.81 4.42 0.00 N	39.58 3.72 0.00 N	42.38 3.98 0.00 N	56.77 5.09 0.00 N	40.00 3.65 0.00 N	41.38 3.75 0.00 N	45.43 3.90 0.00 N	51.72 4.57 0.00 N	52.77 4.56 0.00 N	40.66 3.58 0.00 N	55.57 4.97 0.00 N	48.07 4.51 0.00 N	53.21 5.07 0.00 N	37.29 3.28 -2.71 N	35.89 2.91 0.00 N	37.16 2.13 0.00 N
HISHELDN_WT_PWR 323625	36.20 -0.71 0.00 N	33.09 -0.80 0.00 N	26.61 -0.39 0.00 N	32.54 -0.23 0.00 N	34.56 -0.34 0.00 N	33.71 0.23 0.00 N	42.53 -0.05 0.00 N	40.74 -0.32 0.00 N	41.65 -0.74 0.00 N	35.05 -0.81 0.00 N	37.08 -1.32 0.00 N	49.99 -1.70 0.00 N	35.28 -1.08 0.00 N	36.45 -1.19 0.00 N	39.72 -1.81 0.00 N	45.19 -1.96 0.00 N	45.83 -2.37 0.00 N	35.81 -1.27 0.00 N	48.62 -1.97 0.00 N	41.69 -1.86 0.00 N	46.56 -1.58 0.00 N	33.49 -0.56 -2.75 N	32.62 -0.36 0.00 N	34.80 -0.23 0.00 N
HOLTSVILLE_IC_1 23690	39.43 2.52 0.00 N	36.36 2.48 0.00 N	29.20 2.19 0.00 N	35.37 2.60 0.00 N	37.66 2.76 0.00 N	36.30 2.82 0.00 N	46.62 4.05 0.00 N	45.52 4.45 0.00 N	47.27 4.83 -0.06 N	41.52 3.97 -1.70 N	43.25 4.52 -0.33 N	57.70 5.70 -0.31 N	42.86 4.21 -2.29 N	42.47 4.22 -0.62 N	46.09 4.28 -0.29 N	52.54 4.98 -0.42 N	53.44 5.12 -0.12 N	41.56 4.06 -0.42 N	90.94 5.36 -34.99 N	48.73 4.75 -0.41 N	53.50 5.29 -0.08 N	37.65 3.34 -3.00 N	36.24 3.26 0.00 N	37.62 2.59 0.00 N
HOLTSVILLE_IC_10 23699	39.83 2.91 0.00 N	36.73 2.85 0.00 N	29.51 2.50 0.00 N	35.73 2.97 0.00 N	38.06 3.17 0.00 N	36.72 3.24 0.00 N	47.18 4.60 0.00 N	46.03 4.96 0.00 N	47.84 5.40 -0.06 N	42.02 4.45 -1.70 N	43.80 5.07 -0.33 N	58.43 6.44 -0.31 N	43.42 4.77 -2.30 N	43.01 4.75 -0.62 N	46.66 4.84 -0.29 N	53.18 5.62 -0.42 N	54.09 5.77 -0.12 N	42.09 4.58 -0.42 N	91.65 6.07 -34.99 N	49.36 5.36 -0.44 N	54.21 5.99 -0.08 N	38.08 3.77 -3.00 N	36.67 3.68 0.00 N	38.03 3.00 0.00 N
HOLTSVILLE_IC_2 23691	39.43 2.52 0.00 N	36.36 2.48 0.00 N	29.20 2.19 0.00 N	35.37 2.60 0.00 N	37.66 2.76 0.00 N	36.30 2.82 0.00 N	46.62 4.05 0.00 N	45.52 4.45 0.00 N	47.27 4.83 -0.06 N	41.52 3.97 -1.70 N	43.25 4.52 -0.33 N	57.70 5.70 -0.31 N	42.86 4.21 -2.29 N	42.47 4.22 -0.62 N	46.09 4.28 -0.29 N	52.54 4.98 -0.42 N	53.44 5.12 -0.12 N	41.56 4.06 -0.42 N	90.94 5.36 -34.99 N	48.73 4.75 -0.41 N	53.50 5.29 -0.08 N	37.65 3.34 -3.00 N	36.24 3.26 0.00 N	37.62 2.59 0.00 N
HOLTSVILLE_IC_3 23692	39.43 2.52 0.00 N	36.36 2.48 0.00 N	29.20 2.19 0.00 N	35.37 2.60 0.00 N	37.66 2.76 0.00 N	36.30 2.82 0.00 N	46.62 4.05 0.00 N	45.52 4.45 0.00 N	47.27 4.83 -0.06 N	41.52 3.97 -1.70 N	43.25 4.52 -0.33 N	57.70 5.70 -0.31 N	42.86 4.21 -2.29 N	42.47 4.22 -0.62 N	46.09 4.28 -0.29 N	52.54 4.98 -0.42 N	53.44 5.12 -0.12 N	41.56 4.06 -0.42 N	90.94 5.36 -34.99 N	48.73 4.75 -0.41 N	53.50 5.29 -0.08 N	37.65 3.34 -3.00 N	36.24 3.26 0.00 N	37.62 2.59 0.00 N
HOLTSVILLE_IC_4 23693	39.43 2.52 0.00 N	36.36 2.48 0.00 N	29.20 2.19 0.00 N	35.37 2.60 0.00 N	37.66 2.76 0.00 N	36.30 2.82 0.00 N	46.62 4.05 0.00 N	45.52 4.45 0.00 N	47.27 4.83 -0.06 N	41.52 3.97 -1.70 N	43.25 4.52 -0.33 N	57.70 5.70 -0.31 N	42.86 4.21 -2.29 N	42.47 4.22 -0.62 N	46.09 4.28 -0.29 N	52.54 4.98 -0.42 N	53.44 5.12 -0.12 N	41.56 4.06 -0.42 N	90.94 5.36 -34.99 N	48.73 4.75 -0.41 N	53.50 5.29 -0.08 N	37.65 3.34 -3.00 N	36.24 3.26 0.00 N	37.62 2.59 0.00 N
HOLTSVILLE_IC_5 23694	39.43 2.52 0.00 N	36.36 2.48 0.00 N	29.20 2.19 0.00 N	35.37 2.60 0.00 N	37.66 2.76 0.00 N	36.30 2.82 0.00 N	46.62 4.05 0.00 N	45.52 4.45 0.00 N	47.27 4.83 -0.06 N	41.52 3.97 -1.70 N	43.25 4.52 -0.33 N	57.70 5.70 -0.31 N	42.86 4.21 -2.29 N	42.47 4.22 -0.62 N	46.09 4.28 -0.29 N	52.54 4.98 -0.42 N	53.44 5.12 -0.12 N	41.56 4.06 -0.42 N	90.94 5.36 -34.99 N	48.73 4.75 -0.41 N	53.50 5.29 -0.08 N	37.65 3.34 -3.00 N	36.24 3.26 0.00 N	37.62 2.59 0.00 N
HOLTSVILLE_IC_6 23695	39.83 2.91 0.00 N	36.73 2.85 0.00 N	29.51 2.50 0.00 N	35.73 2.97 0.00 N	38.06 3.17 0.00 N	36.72 3.24 0.00 N	47.18 4.60 0.00 N	46.03 4.96 0.00 N	47.84 5.40 -0.06 N	42.02 4.45 -1.70 N	43.80 5.07 -0.33 N	58.43 6.44 -0.31 N	43.42 4.77 -2.30 N	43.01 4.75 -0.62 N	46.66 4.84 -0.29 N	53.18 5.62 -0.42 N	54.09 5.77 -0.12 N	42.09 4.58 -0.42 N	91.65 6.07 -34.99 N	49.36 5.36 -0.44 N	54.21 5.99 -0.08 N	38.08 3.77 -3.00 N	36.67 3.68 0.00 N	38.03 3.00 0.00 N

HOLTSVILLE_IC_7 23696	39.83 2.91 0.00 N	36.73 2.85 0.00 N	29.51 2.50 0.00 N	35.73 2.97 0.00 N	38.06 3.17 0.00 N	36.72 3.24 0.00 N	47.18 4.60 0.00 N	46.03 4.96 0.00 N	47.84 5.40 -0.06 N	42.02 4.45 -1.70 N	43.80 5.07 -0.33 N	58.43 6.44 -0.31 N	43.42 4.77 -2.30 N	43.01 4.75 -0.62 N	46.66 4.84 -0.29 N	53.18 5.62 -0.42 N	54.09 5.77 -0.12 N	42.09 4.58 -0.42 N	91.65 6.07 -34.99 N	49.36 5.36 -0.44 N	54.21 5.99 -0.08 N	38.08 3.77 -3.00 N	36.67 3.68 0.00 N	38.03 3.00 0.00 N
HOLTSVILLE_IC_8 23697	39.83 2.91 0.00 N	36.73 2.85 0.00 N	29.51 2.50 0.00 N	35.73 2.97 0.00 N	38.06 3.17 0.00 N	36.72 3.24 0.00 N	47.18 4.60 0.00 N	46.03 4.96 0.00 N	47.84 5.40 -0.06 N	42.02 4.45 -1.70 N	43.80 5.07 -0.33 N	58.43 6.44 -0.31 N	43.42 4.77 -2.30 N	43.01 4.75 -0.62 N	46.66 4.84 -0.29 N	53.18 5.62 -0.42 N	54.09 5.77 -0.12 N	42.09 4.58 -0.42 N	91.65 6.07 -34.99 N	49.36 5.36 -0.44 N	54.21 5.99 -0.08 N	38.08 3.77 -3.00 N	36.67 3.68 0.00 N	38.03 3.00 0.00 N
HOLTSVILLE_IC_9 23698	39.83 2.91 0.00 N	36.73 2.85 0.00 N	29.51 2.50 0.00 N	35.73 2.97 0.00 N	38.06 3.17 0.00 N	36.72 3.24 0.00 N	47.18 4.60 0.00 N	46.03 4.96 0.00 N	47.84 5.40 -0.06 N	42.02 4.45 -1.70 N	43.80 5.07 -0.33 N	58.43 6.44 -0.31 N	43.42 4.77 -2.30 N	43.01 4.75 -0.62 N	46.66 4.84 -0.29 N	53.18 5.62 -0.42 N	54.09 5.77 -0.12 N	42.09 4.58 -0.42 N	91.65 6.07 -34.99 N	49.36 5.36 -0.44 N	54.21 5.99 -0.08 N	38.08 3.77 -3.00 N	36.67 3.68 0.00 N	38.03 3.00 0.00 N
HQ_GEN_CEDARS 23644	36.24 -0.68 0.00 N	33.18 -0.70 0.00 N	26.44 -0.56 0.00 N	32.15 -0.61 0.00 N	34.25 -0.64 0.00 N	32.83 -0.65 0.00 N	41.44 -1.14 0.00 N	39.00 -2.07 0.00 N	39.63 -2.75 0.00 N	33.57 -2.29 0.00 N	36.39 -2.01 0.00 N	49.18 -2.50 0.00 N	34.17 -2.18 0.00 N	35.35 -2.29 0.00 N	39.62 -1.91 0.00 N	44.53 -2.62 0.00 N	46.01 -2.20 0.00 N	34.99 -2.10 0.00 N	48.02 -2.57 0.00 N	40.94 -2.62 0.00 N	45.08 -3.06 0.00 N	26.00 -2.05 3.26 N	31.07 -1.91 0.00 N	34.09 -0.93 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.24 -0.68 0.00 N	33.18 -0.70 0.00 N	26.44 -0.56 0.00 N	32.15 -0.61 0.00 N	34.25 -0.64 0.00 N	32.83 -0.65 0.00 N	41.44 -1.14 0.00 N	39.00 -2.07 0.00 N	39.63 -2.75 0.00 N	33.57 -2.29 0.00 N	36.39 -2.01 0.00 N	49.18 -2.50 0.00 N	34.17 -2.18 0.00 N	35.35 -2.29 0.00 N	39.62 -1.91 0.00 N	44.53 -2.62 0.00 N	46.01 -2.20 0.00 N	34.99 -2.10 0.00 N	48.02 -2.57 0.00 N	40.94 -2.62 0.00 N	38.50 -2.97 6.86 N	26.00 -2.05 3.26 N	31.07 -1.91 0.00 N	34.09 -0.93 0.00 N
HQ_GEN_IMPORT 323601	36.60 -0.31 0.00 N	33.56 -0.32 0.00 N	26.74 -0.26 0.00 N	32.46 -0.30 0.00 N	34.58 -0.31 0.00 N	33.11 -0.38 0.00 N	41.81 -0.76 0.00 N	39.79 -1.28 0.00 N	40.96 -1.43 0.00 N	34.67 -1.19 0.00 N	37.20 -1.20 0.00 N	50.16 -1.52 0.00 N	35.19 -1.17 0.00 N	36.43 -1.21 0.00 N	40.35 -1.18 0.00 N	45.71 -1.44 0.00 N	39.00 -1.12 0.26 N	35.94 -1.14 0.00 N	49.03 -1.57 0.00 N	42.13 -1.43 0.00 N	37.50 -1.54 9.29 N	37.50 -1.57 6.34 N	37.50 -1.11 2.05 N	37.50 -0.53 -3.83 N
HQ_GEN_WHEEL 23651	36.60 -0.31 0.00 N	33.56 -0.32 0.00 N	26.74 -0.26 0.00 N	32.46 -0.30 0.00 N	34.58 -0.31 0.00 N	33.11 -0.38 0.00 N	41.81 -0.76 0.00 N	39.79 -1.28 0.00 N	40.96 -1.43 0.00 N	34.67 -1.19 0.00 N	37.20 -1.20 0.00 N	50.16 -1.52 0.00 N	35.19 -1.17 0.00 N	36.43 -1.21 0.00 N	40.35 -1.18 0.00 N	45.71 -1.44 0.00 N	39.00 -1.12 0.26 N	35.94 -1.14 0.00 N	49.03 -1.57 0.00 N	42.13 -1.43 0.00 N	37.50 -1.54 9.29 N	37.50 -1.57 6.34 N	37.50 -1.11 2.05 N	37.50 -0.53 -3.83 N
HUDSON AVE_GT_3 23810	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.83 1.82 0.00 N	34.91 2.14 0.00 N	37.15 2.25 0.00 N	35.79 2.31 0.00 N	46.06 3.48 0.00 N	45.19 4.12 0.00 N	49.17 4.59 -2.19 N	105.99 3.88 -66.25 N	55.50 4.18 -12.93 N	69.31 5.35 -12.28 N	128.58 3.87 -88.36 N	65.80 3.98 -24.19 N	57.11 4.16 -11.43 N	68.25 4.85 -16.25 N	57.62 4.86 -4.55 N	57.30 3.80 -16.41 N	65.80 5.16 -10.04 N	50.61 4.70 -2.36 N	56.38 5.24 -2.99 N	46.93 3.38 -12.24 N	36.04 3.06 0.00 N	37.27 2.25 0.00 N
HUDSON AVE_GT_4 23540	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.83 1.82 0.00 N	34.91 2.14 0.00 N	37.15 2.25 0.00 N	35.79 2.31 0.00 N	46.06 3.48 0.00 N	45.19 4.12 0.00 N	49.17 4.59 -2.19 N	105.99 3.88 -66.25 N	55.50 4.18 -12.93 N	69.31 5.35 -12.28 N	128.58 3.87 -88.36 N	65.80 3.98 -24.19 N	57.11 4.16 -11.43 N	68.25 4.85 -16.25 N	57.62 4.86 -4.55 N	57.30 3.80 -16.41 N	65.80 5.16 -10.04 N	50.61 4.70 -2.36 N	56.38 5.24 -2.99 N	46.93 3.38 -12.24 N	36.04 3.06 0.00 N	37.27 2.25 0.00 N
HUDSON AVE_GT_5 23657	39.02 2.11 0.00 N	35.91 2.04 0.00 N	28.83 1.82 0.00 N	34.91 2.14 0.00 N	37.15 2.25 0.00 N	35.79 2.31 0.00 N	46.06 3.48 0.00 N	45.19 4.12 0.00 N	49.17 4.59 -2.19 N	105.99 3.88 -66.25 N	55.50 4.18 -12.93 N	69.31 5.35 -12.28 N	128.58 3.87 -88.36 N	65.80 3.98 -24.19 N	57.11 4.16 -11.43 N	68.25 4.85 -16.25 N	57.62 4.86 -4.55 N	57.30 3.80 -16.41 N	65.80 5.16 -10.04 N	50.61 4.70 -2.36 N	56.38 5.24 -2.99 N	46.93 3.38 -12.24 N	36.04 3.06 0.00 N	37.27 2.25 0.00 N
HUDSON_AVE_10 24168	38.91 2.00 0.00 N	35.82 1.94 0.00 N	28.75 1.75 0.00 N	34.81 2.05 0.00 N	37.05 2.15 0.00 N	35.70 2.22 0.00 N	45.93 3.35 0.00 N	45.07 4.01 0.00 N	49.06 4.48 -2.19 N	105.93 3.82 -66.25 N	55.45 4.13 -12.93 N	69.15 5.19 -12.28 N	128.50 3.78 -88.36 N	65.70 3.88 -24.19 N	56.97 4.02 -11.43 N	68.11 4.70 -16.25 N	57.45 4.69 -4.55 N	57.20 3.71 -16.41 N	65.61 4.97 -10.04 N	50.50 4.59 -2.36 N	56.29 5.15 -2.99 N	46.88 3.34 -12.24 N	35.98 3.00 0.00 N	37.21 2.18 0.00 N
HUNTER MOUNT___DRP 323613	38.73 1.82 0.00 N	35.59 1.72 0.00 N	28.61 1.61 0.00 N	34.57 1.81 0.00 N	36.84 1.94 0.00 N	35.42 1.95 0.00 N	45.56 2.98 0.00 N	44.58 3.51 0.00 N	46.36 3.97 0.00 N	39.25 3.39 0.00 N	42.02 3.62 0.00 N	56.39 4.71 0.00 N	39.77 3.41 0.00 N	41.15 3.51 0.00 N	45.22 3.69 0.00 N	51.48 4.33 0.00 N	52.53 4.32 0.00 N	40.46 3.38 0.00 N	55.30 4.70 0.00 N	47.82 4.26 0.00 N	52.92 4.78 0.00 N	37.46 3.12 -3.04 N	35.84 2.86 0.00 N	37.22 2.20 0.00 N
HUNTLEY___63 23557	36.39 -0.53 0.00 N	33.22 -0.66 0.00 N	26.74 -0.26 0.00 N	32.74 -0.02 0.00 N	34.78 -0.12 0.00 N	34.05 0.57 0.00 N	42.78 0.20 0.00 N	40.87 -0.20 0.00 N	41.71 -0.68 0.00 N	35.13 -0.73 0.00 N	37.18 -1.22 0.00 N	49.81 -1.87 0.00 N	35.18 -1.18 0.00 N	36.30 -1.34 0.00 N	39.53 -2.00 0.00 N	44.97 -2.18 0.00 N	45.62 -2.59 0.00 N	35.74 -1.34 0.00 N	48.33 -2.27 0.00 N	41.28 -2.27 0.00 N	45.98 -2.16 0.00 N	33.22 -0.83 -2.74 N	32.66 -0.32 0.00 N	35.01 -0.01 0.00 N
HUNTLEY___64 23558	36.39 -0.53 0.00 N	33.22 -0.66 0.00 N	26.74 -0.26 0.00 N	32.74 -0.02 0.00 N	34.78 -0.12 0.00 N	34.05 0.57 0.00 N	42.78 0.20 0.00 N	40.87 -0.20 0.00 N	41.71 -0.68 0.00 N	35.13 -0.73 0.00 N	37.18 -1.22 0.00 N	49.81 -1.87 0.00 N	35.18 -1.18 0.00 N	36.30 -1.34 0.00 N	39.53 -2.00 0.00 N	44.97 -2.18 0.00 N	45.62 -2.59 0.00 N	35.74 -1.34 0.00 N	48.33 -2.27 0.00 N	41.28 -2.27 0.00 N	45.98 -2.16 0.00 N	33.22 -0.83 -2.74 N	32.66 -0.32 0.00 N	35.01 -0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	36.39 -0.53 0.00 N	33.22 -0.66 0.00 N	26.74 -0.26 0.00 N	32.74 -0.02 0.00 N	34.78 -0.12 0.00 N	34.05 0.57 0.00 N	42.78 0.20 0.00 N	40.87 -0.20 0.00 N	41.71 -0.68 0.00 N	35.13 -0.73 0.00 N	37.18 -1.22 0.00 N	49.81 -1.87 0.00 N	35.18 -1.18 0.00 N	36.30 -1.34 0.00 N	39.53 -2.00 0.00 N	44.97 -2.18 0.00 N	45.62 -2.59 0.00 N	35.74 -1.34 0.00 N	48.33 -2.27 0.00 N	41.28 -2.27 0.00 N	45.98 -2.16 0.00 N	33.22 -0.83 0.00 N	32.66 -0.32 0.00 N	35.01 -0.01 0.00 N	
HUNTLEY___66 23560	36.39 -0.53 0.00 N	33.22 -0.66 0.00 N	26.74 -0.26 0.00 N	32.74 -0.02 0.00 N	34.78 -0.12 0.00 N	34.05 0.57 0.00 N	42.78 0.20 0.00 N	40.87 -0.20 0.00 N	41.71 -0.68 0.00 N	35.13 -0.73 0.00 N	37.18 -1.22 0.00 N	49.81 -1.87 0.00 N	35.18 -1.18 0.00 N	36.30 -1.34 0.00 N	39.53 -2.00 0.00 N	44.97 -2.18 0.00 N	45.62 -2.59 0.00 N	35.74 -1.34 0.00 N	48.33 -2.27 0.00 N	41.28 -2.27 0.00 N	45.98 -2.16 0.00 N	33.22 -0.83 0.00 N	32.66 -0.32 0.00 N	35.01 -0.01 0.00 N	
HUNTLEY___67 23561	35.76 -1.16 0.00 N	32.67 -1.22 0.00 N	26.29 -0.72 0.00 N	32.19 -0.58 0.00 N	34.18 -0.71 0.00 N	33.39 -0.09 0.00 N	41.70 -0.87 0.00 N	39.79 -1.27 0.00 N	40.60 -1.79 0.00 N	34.20 -1.66 0.00 N	36.17 -2.23 0.00 N	48.69 -2.99 0.00 N	34.45 -1.90 0.00 N	35.55 -2.08 0.00 N	38.72 -2.81 0.00 N	44.07 -3.09 0.00 N	44.75 -3.45 0.00 N	35.06 -2.03 0.00 N	47.42 -3.18 0.00 N	40.54 -3.02 0.00 N	45.16 -2.98 0.00 N	32.66 -1.39 0.00 N	32.03 -0.95 0.00 N	34.35 -0.67 0.00 N	
HUNTLEY___68 23562	35.76 -1.16 0.00 N	32.67 -1.22 0.00 N	26.29 -0.72 0.00 N	32.19 -0.58 0.00 N	34.18 -0.71 0.00 N	33.39 -0.09 0.00 N	41.70 -0.87 0.00 N	39.79 -1.27 0.00 N	40.60 -1.79 0.00 N	34.20 -1.66 0.00 N	36.17 -2.23 0.00 N	48.69 -2.99 0.00 N	34.45 -1.90 0.00 N	35.55 -2.08 0.00 N	38.72 -2.81 0.00 N	44.07 -3.09 0.00 N	44.75 -3.45 0.00 N	35.06 -2.03 0.00 N	47.42 -3.18 0.00 N	40.54 -3.02 0.00 N	45.16 -2.98 0.00 N	32.66 -1.39 0.00 N	32.03 -0.95 0.00 N	34.35 -0.67 0.00 N	
HYLAND___LFGE 323620	38.46 1.55 0.00 N	35.13 1.25 0.00 N	28.15 1.15 0.00 N	34.35 1.59 0.00 N	36.53 1.64 0.00 N	35.70 2.22 0.00 N	45.82 3.25 0.00 N	46.14 5.08 0.00 N	47.56 5.17 0.00 N	40.01 4.15 0.00 N	42.48 4.08 0.00 N	57.12 5.44 0.00 N	40.28 3.92 0.00 N	41.61 3.97 0.00 N	45.40 3.88 0.00 N	50.99 3.84 0.00 N	52.37 4.17 0.00 N	40.95 3.86 0.00 N	55.62 5.02 0.00 N	45.90 2.34 0.00 N	51.37 3.23 0.00 N	36.35 2.31 0.00 N	35.21 2.22 0.00 N	37.15 2.13 0.00 N	
INDECK___CORINTH 23802	37.36 0.44 0.00 N	34.47 0.59 0.00 N	27.62 0.61 0.00 N	33.41 0.64 0.00 N	35.67 0.77 0.00 N	34.24 0.76 0.00 N	43.99 1.41 0.00 N	43.22 2.15 0.00 N	45.07 2.68 0.00 N	38.13 2.27 0.00 N	40.88 2.48 0.00 N	54.95 3.26 0.00 N	38.84 2.48 0.00 N	40.20 2.57 0.00 N	44.22 2.70 0.00 N	50.41 3.26 0.00 N	51.45 3.25 0.00 N	39.52 2.43 0.00 N	54.08 3.48 0.00 N	46.83 3.27 0.00 N	51.45 3.31 0.00 N	36.70 2.01 0.00 N	34.82 1.84 0.00 N	36.01 0.98 0.00 N	
INDECK___ILION 23567	37.63 0.72 0.00 N	34.56 0.68 0.00 N	27.81 0.81 0.00 N	33.68 0.92 0.00 N	35.84 0.95 0.00 N	34.51 1.03 0.00 N	44.24 1.66 0.00 N	43.15 2.08 0.00 N	44.71 2.32 0.00 N	37.87 2.01 0.00 N	40.44 2.05 0.00 N	54.39 2.71 0.00 N	38.38 2.02 0.00 N	39.75 2.11 0.00 N	43.75 2.22 0.00 N	49.88 2.74 0.00 N	50.89 2.68 0.00 N	39.27 2.18 0.00 N	53.51 2.92 0.00 N	46.12 2.57 0.00 N	50.95 2.81 0.00 N	37.17 1.75 0.00 N	34.52 1.54 0.00 N	36.08 1.06 0.00 N	
INDECK___OLEAN 23982	37.80 0.89 0.00 N	34.54 0.66 0.00 N	27.72 0.72 0.00 N	33.91 1.15 0.00 N	36.05 1.15 0.00 N	35.19 1.71 0.00 N	45.14 2.56 0.00 N	43.80 2.74 0.00 N	44.95 2.56 0.00 N	37.85 1.99 0.00 N	39.99 1.59 0.00 N	53.93 2.25 0.00 N	38.02 1.67 0.00 N	39.26 1.63 0.00 N	42.76 1.23 0.00 N	48.50 1.35 0.00 N	49.10 0.89 0.00 N	38.22 1.13 0.00 N	52.06 1.46 0.00 N	44.67 1.12 0.00 N	50.17 2.03 0.00 N	35.77 1.71 0.00 N	34.46 1.48 0.00 N	36.39 1.36 0.00 N	
INDECK___OSWEGO 23783	36.48 -0.44 0.00 N	33.46 -0.42 0.00 N	26.78 -0.22 0.00 N	32.53 -0.24 0.00 N	34.62 -0.28 0.00 N	33.40 -0.08 0.00 N	42.63 0.06 0.00 N	41.39 0.33 0.00 N	42.81 0.42 0.00 N	36.20 0.34 0.00 N	38.65 0.26 0.00 N	51.99 0.30 0.00 N	36.65 0.29 0.00 N	37.91 0.27 0.00 N	41.57 0.04 0.00 N	47.23 0.08 0.00 N	48.17 -0.04 0.00 N	37.25 0.16 0.00 N	50.77 0.18 0.00 N	43.70 0.14 0.00 N	48.42 0.28 0.00 N	34.00 0.20 0.00 N	33.05 0.07 0.00 N	34.83 -0.19 0.00 N	
INDECK___YERKES 23781	36.39 -0.53 0.00 N	33.22 -0.66 0.00 N	26.74 -0.26 0.00 N	32.74 -0.02 0.00 N	34.78 -0.12 0.00 N	34.05 0.57 0.00 N	42.78 0.20 0.00 N	40.87 -0.20 0.00 N	41.71 -0.68 0.00 N	35.13 -0.73 0.00 N	37.18 -1.22 0.00 N	49.81 -1.87 0.00 N	35.18 -1.18 0.00 N	36.30 -1.34 0.00 N	39.53 -2.00 0.00 N	44.97 -2.18 0.00 N	45.62 -2.59 0.00 N	35.74 -1.34 0.00 N	48.33 -2.27 0.00 N	41.28 -2.27 0.00 N	45.98 -2.16 0.00 N	33.22 -0.83 0.00 N	32.66 -0.32 0.00 N	35.01 -0.01 0.00 N	
INDIAN POINT_GT_1 24139	38.71 1.80 0.00 N	35.62 1.74 0.00 N	28.59 1.58 0.00 N	34.60 1.84 0.00 N	36.83 1.94 0.00 N	35.45 1.97 0.00 N	45.55 2.97 0.00 N	44.58 3.52 0.00 N	46.37 3.94 -0.04 N	40.41 3.32 -1.23 N	42.20 3.56 -0.24 N	56.46 4.55 -0.23 N	41.28 3.29 -1.64 N	41.46 3.37 -0.45 N	45.24 3.50 -0.21 N	51.57 4.12 -0.30 N	52.41 4.12 -0.08 N	40.62 3.23 -0.30 N	55.24 4.46 -0.19 N	47.68 4.08 -0.04 N	52.73 4.53 -0.05 N	37.16 2.93 -2.92 N	35.60 2.62 0.00 N	36.86 1.84 0.00 N	
INDIAN POINT_GT_2 23659	38.71 1.80 0.00 N	35.62 1.74 0.00 N	28.59 1.58 0.00 N	34.60 1.84 0.00 N	36.83 1.94 0.00 N	35.45 1.97 0.00 N	45.55 2.97 0.00 N	44.58 3.52 0.00 N	46.37 3.94 -0.04 N	40.41 3.32 -1.23 N	42.20 3.56 -0.24 N	56.46 4.55 -0.23 N	41.28 3.29 -1.64 N	41.46 3.37 -0.45 N	45.24 3.50 -0.21 N	51.57 4.12 -0.30 N	52.41 4.12 -0.08 N	40.62 3.23 -0.30 N	55.24 4.46 -0.19 N	47.68 4.08 -0.04 N	52.73 4.53 -0.05 N	37.16 2.93 -2.92 N	35.60 2.62 0.00 N	36.86 1.84 0.00 N	
INDIAN POINT_GT_3 24019	38.71 1.80 0.00 N	35.62 1.74 0.00 N	28.59 1.58 0.00 N	34.60 1.84 0.00 N	36.83 1.94 0.00 N	35.45 1.97 0.00 N	45.55 2.97 0.00 N	44.58 3.52 0.00 N	46.37 3.94 -0.04 N	40.41 3.32 -1.23 N	42.20 3.56 -0.24 N	56.46 4.55 -0.23 N	41.28 3.29 -1.64 N	41.46 3.37 -0.45 N	45.24 3.50 -0.21 N	51.57 4.12 -0.30 N	52.41 4.12 -0.08 N	40.62 3.23 -0.30 N	55.24 4.46 -0.19 N	47.68 4.08 -0.04 N	52.73 4.53 -0.05 N	37.16 2.93 -2.92 N	35.60 2.62 0.00 N	36.86 1.84 0.00 N	
INDIAN POINT___2	38.65	35.57	28.55	34.55	36.77	35.40	45.46	44.49	46.29	40.34	42.12	56.35	41.19	41.37	45.15	51.46	52.29	40.54	55.13	47.57	52.63	37.08	35.52	36.79	

23530	1.74 0.00 N	1.69 0.00 N	1.54 0.00 N	1.79 0.00 N	1.88 0.00 N	1.91 0.00 N	2.89 0.00 N	3.43 0.00 N	3.86 -0.04 N	3.25 -1.23 N	3.49 -0.24 N	4.45 -0.23 N	3.20 -1.64 N	3.29 -0.45 N	3.41 -0.21 N	4.01 -0.30 N	4.00 -0.08 N	3.15 -0.30 N	4.35 -0.19 N	3.97 -0.04 N	4.43 -0.05 N	2.86 -2.91 N	2.54 0.00 N	1.77 0.00 N
INDIAN POINT____3 23531	38.59 1.68 0.00 N	35.51 1.63 0.00 N	28.50 1.50 0.00 N	34.50 1.73 0.00 N	36.73 1.83 0.00 N	35.34 1.86 0.00 N	45.39 2.81 0.00 N	44.42 3.35 0.00 N	46.18 3.79 0.00 N	39.05 3.19 0.00 N	41.83 3.44 0.00 N	56.05 4.37 0.00 N	39.52 3.16 0.00 N	40.89 3.25 0.00 N	44.89 3.37 0.00 N	51.10 3.95 0.00 N	52.15 3.95 0.00 N	40.19 3.10 0.00 N	54.87 4.28 0.00 N	47.47 3.92 0.00 N	52.50 4.37 0.00 N	36.87 2.82 -2.75 N	35.48 2.50 0.00 N	36.76 1.73 0.00 N
IP CORINTH____1 23988	37.09 0.17 0.00 N	34.20 0.32 0.00 N	27.38 0.38 0.00 N	33.12 0.36 0.00 N	35.36 0.47 0.00 N	33.92 0.44 0.00 N	43.56 0.98 0.00 N	42.84 1.78 0.00 N	44.72 2.33 0.00 N	37.85 1.99 0.00 N	40.57 2.17 0.00 N	54.54 2.86 0.00 N	38.56 2.21 0.00 N	39.91 2.28 0.00 N	43.91 2.38 0.00 N	50.05 2.90 0.00 N	51.08 2.87 0.00 N	39.22 2.13 0.00 N	53.69 3.10 0.00 N	46.50 2.94 0.00 N	51.04 2.90 0.00 N	36.47 1.77 -3.39 N	34.60 1.62 0.00 N	35.76 0.74 0.00 N
IP____TICONDEROGA 23804	38.94 2.03 0.00 N	36.22 2.34 0.00 N	28.90 1.89 0.00 N	35.02 2.26 0.00 N	37.48 2.58 0.00 N	35.78 2.30 0.00 N	45.86 3.29 0.00 N	45.32 4.25 0.00 N	47.58 5.19 0.00 N	40.14 4.28 0.00 N	43.11 4.71 0.00 N	58.01 6.33 0.00 N	41.07 4.72 0.00 N	42.45 4.81 0.00 N	46.56 5.04 0.00 N	53.08 5.93 0.00 N	54.11 5.91 0.00 N	41.41 4.32 0.00 N	56.70 6.10 0.00 N	49.27 5.71 0.00 N	53.87 5.72 0.00 N	38.02 3.46 -3.25 N	36.47 3.49 0.00 N	37.56 2.53 0.00 N
JARVIS____ 23743	37.11 0.20 0.00 N	34.10 0.22 0.00 N	27.37 0.37 0.00 N	33.23 0.46 0.00 N	35.37 0.47 0.00 N	34.05 0.57 0.00 N	43.53 0.95 0.00 N	42.27 1.20 0.00 N	43.69 1.30 0.00 N	36.94 1.08 0.00 N	39.47 1.07 0.00 N	53.03 1.35 0.00 N	37.40 1.04 0.00 N	38.71 1.07 0.00 N	42.55 1.02 0.00 N	48.40 1.25 0.00 N	49.37 1.17 0.00 N	38.10 1.01 0.00 N	51.96 1.37 0.00 N	44.77 1.22 0.00 N	49.48 1.34 0.00 N	36.31 0.88 -4.12 N	33.72 0.74 0.00 N	35.42 0.40 0.00 N
JENNISON____1 23625	38.42 1.50 0.00 N	35.18 1.30 0.00 N	28.35 1.35 0.00 N	34.56 1.79 0.00 N	36.72 1.82 0.00 N	35.72 2.24 0.00 N	45.97 3.40 0.00 N	44.74 3.67 0.00 N	46.32 3.93 0.00 N	39.02 3.16 0.00 N	41.56 3.16 0.00 N	55.86 4.18 0.00 N	39.43 3.08 0.00 N	40.86 3.22 0.00 N	44.70 3.18 0.00 N	50.81 3.66 0.00 N	51.80 3.60 0.00 N	40.21 3.12 0.00 N	54.78 4.19 0.00 N	47.13 3.57 0.00 N	52.42 4.28 0.00 N	36.85 2.73 -2.82 N	35.24 2.26 0.00 N	36.85 1.83 0.00 N
JENNISON____2 23626	38.37 1.46 0.00 N	35.15 1.27 0.00 N	28.32 1.32 0.00 N	34.52 1.76 0.00 N	36.67 1.77 0.00 N	35.67 2.19 0.00 N	45.90 3.32 0.00 N	44.67 3.61 0.00 N	46.26 3.87 0.00 N	38.96 3.10 0.00 N	41.50 3.10 0.00 N	55.79 4.10 0.00 N	39.38 3.02 0.00 N	40.80 3.16 0.00 N	44.63 3.11 0.00 N	50.73 3.59 0.00 N	51.72 3.51 0.00 N	40.14 3.06 0.00 N	54.69 4.10 0.00 N	47.06 3.50 0.00 N	52.34 4.20 0.00 N	36.79 2.67 -2.82 N	35.20 2.22 0.00 N	36.82 1.79 0.00 N
KEDC PORT_JEFF_GT2 24210	39.62 2.71 0.00 N	36.58 2.70 0.00 N	29.40 2.40 0.00 N	35.60 2.84 0.00 N	37.91 3.02 0.00 N	36.55 3.07 0.00 N	46.89 4.32 0.00 N	45.57 4.51 0.00 N	47.36 4.92 -0.06 N	41.61 4.05 -1.70 N	43.39 4.66 -0.33 N	57.89 5.90 -0.31 N	43.03 4.38 -2.30 N	42.59 4.33 -0.62 N	46.19 4.37 -0.29 N	52.65 5.08 -0.42 N	53.55 5.23 -0.12 N	41.67 4.16 -0.42 N	91.08 5.50 -34.99 N	48.87 4.88 -0.43 N	53.67 5.45 -0.08 N	37.75 3.44 -3.00 N	36.43 3.45 0.00 N	37.81 2.78 0.00 N
KEDC PORT_JEFF_GT3 24211	39.62 2.71 0.00 N	36.58 2.70 0.00 N	29.40 2.40 0.00 N	35.60 2.84 0.00 N	37.91 3.02 0.00 N	36.55 3.07 0.00 N	46.89 4.32 0.00 N	45.57 4.51 0.00 N	47.36 4.92 -0.06 N	41.61 4.05 -1.70 N	43.39 4.66 -0.33 N	57.89 5.90 -0.31 N	43.03 4.38 -2.30 N	42.59 4.33 -0.62 N	46.19 4.37 -0.29 N	52.65 5.08 -0.42 N	53.55 5.23 -0.12 N	41.67 4.16 -0.42 N	91.08 5.50 -34.99 N	48.87 4.88 -0.43 N	53.67 5.45 -0.08 N	37.75 3.44 -3.00 N	36.43 3.45 0.00 N	37.81 2.78 0.00 N
KEDC_GLWD_GT4 24219	39.28 2.36 0.00 N	36.13 2.25 0.00 N	28.96 1.96 0.00 N	35.05 2.28 0.00 N	37.31 2.41 0.00 N	35.91 2.42 0.00 N	46.16 3.58 0.00 N	45.40 4.33 0.00 N	47.34 4.90 -0.06 N	41.66 4.11 -1.70 N	43.26 4.53 -0.33 N	57.68 5.68 -0.31 N	42.88 4.12 -2.40 N	42.46 4.21 -0.62 N	46.16 4.34 -0.29 N	52.63 5.06 -0.42 N	53.47 5.14 -0.12 N	41.59 4.08 -0.42 N	91.08 5.50 -34.99 N	50.31 4.87 -1.88 N	53.62 5.40 -0.08 N	37.78 3.48 -3.00 N	36.25 3.27 0.00 N	37.45 2.43 0.00 N
KEDC_GLWD_GT5 24220	39.28 2.36 0.00 N	36.13 2.25 0.00 N	28.96 1.96 0.00 N	35.05 2.28 0.00 N	37.31 2.41 0.00 N	35.91 2.42 0.00 N	46.16 3.58 0.00 N	45.40 4.33 0.00 N	47.34 4.90 -0.06 N	41.66 4.11 -1.70 N	43.26 4.53 -0.33 N	57.68 5.68 -0.31 N	42.88 4.12 -2.40 N	42.46 4.21 -0.62 N	46.16 4.34 -0.29 N	52.63 5.06 -0.42 N	53.47 5.14 -0.12 N	41.59 4.08 -0.42 N	91.08 5.50 -34.99 N	50.31 4.87 -1.88 N	53.62 5.40 -0.08 N	37.78 3.48 -3.00 N	36.25 3.27 0.00 N	37.45 2.43 0.00 N
KENSICO____ 23655	38.82 1.91 0.00 N	35.73 1.85 0.00 N	28.68 1.67 0.00 N	34.70 1.94 0.00 N	36.95 2.05 0.00 N	35.56 2.08 0.00 N	45.69 3.11 0.00 N	44.75 3.69 0.00 N	46.57 4.13 -0.05 N	40.83 3.48 -1.48 N	42.44 3.76 -0.29 N	56.76 4.81 -0.27 N	41.81 3.48 -1.98 N	41.74 3.56 -0.54 N	45.48 3.70 -0.26 N	51.87 4.36 -0.36 N	52.68 4.37 -0.10 N	40.87 3.42 -0.37 N	55.51 4.69 -0.22 N	47.89 4.27 -0.05 N	52.96 4.75 -0.07 N	37.34 3.07 -2.97 N	35.75 2.77 0.00 N	37.03 2.00 0.00 N
KIAC_JFK_GT1 23816	38.85 1.94 0.00 N	35.82 1.94 0.00 N	28.73 1.73 0.00 N	34.78 2.02 0.00 N	37.01 2.12 0.00 N	35.67 2.19 0.00 N	45.66 3.08 0.00 N	44.74 3.67 0.00 N	48.74 4.17 -2.19 N	105.74 3.63 -66.25 N	55.27 3.94 -12.93 N	68.84 4.88 -12.28 N	128.35 3.64 -88.36 N	65.52 3.70 -24.19 N	56.73 3.77 -11.43 N	67.84 4.43 -16.25 N	57.15 4.39 -4.55 N	57.03 3.54 -16.41 N	65.21 4.57 -10.04 N	50.26 4.34 -2.36 N	56.01 4.88 -2.99 N	46.73 3.18 -12.24 N	35.83 2.85 0.00 N	37.06 2.03 0.00 N
KIAC_JFK_GT2 23817	38.85 1.94 0.00 N	35.82 1.94 0.00 N	28.73 1.73 0.00 N	34.78 2.02 0.00 N	37.01 2.12 0.00 N	35.67 2.19 0.00 N	45.66 3.08 0.00 N	44.74 3.67 0.00 N	48.74 4.17 -2.19 N	105.74 3.63 -66.25 N	55.27 3.94 -12.93 N	68.84 4.88 -12.28 N	128.35 3.64 -88.36 N	65.52 3.70 -24.19 N	56.73 3.77 -11.43 N	67.84 4.43 -16.25 N	57.15 4.39 -4.55 N	57.03 3.54 -16.41 N	65.21 4.57 -10.04 N	50.26 4.34 -2.36 N	56.01 4.88 -2.99 N	46.73 3.18 -12.24 N	35.83 2.85 0.00 N	37.06 2.03 0.00 N

KINTIGH____ 23543	35.49 -1.43 0.00 N	32.43 -1.45 0.00 N	26.22 -0.78 0.00 N	32.12 -0.65 0.00 N	34.01 -0.89 0.00 N	33.08 -0.40 0.00 N	41.12 -1.46 0.00 N	39.34 -1.72 0.00 N	40.23 -2.16 0.00 N	33.96 -1.90 0.00 N	35.97 -2.43 0.00 N	48.42 -3.27 0.00 N	34.34 -2.02 0.00 N	35.43 -2.21 0.00 N	38.61 -2.91 0.00 N	43.89 -3.26 0.00 N	44.60 -3.61 0.00 N	34.93 -2.16 0.00 N	47.29 -3.30 0.00 N	40.43 -3.12 0.00 N	44.90 -3.25 0.00 N	32.43 -1.62 -2.74 N	31.86 -1.13 0.00 N	34.16 -0.87 0.00 N
LEDERLE____ 23769	39.19 2.28 0.00 N	36.05 2.17 0.00 N	28.92 1.92 0.00 N	35.00 2.24 0.00 N	37.25 2.35 0.00 N	35.86 2.37 0.00 N	46.12 3.54 0.00 N	45.14 4.07 0.00 N	46.94 4.55 0.00 N	39.70 3.83 0.00 N	42.51 4.11 0.00 N	56.95 5.27 0.00 N	40.12 3.76 0.00 N	41.49 3.85 0.00 N	45.56 4.03 0.00 N	51.86 4.71 0.00 N	52.91 4.71 0.00 N	40.78 3.69 0.00 N	55.69 5.10 0.00 N	48.18 4.63 0.00 N	53.33 5.19 0.00 N	37.38 3.36 -2.72 N	35.99 3.00 0.00 N	37.26 2.24 0.00 N
LINDEN COGEN____ 23786	38.21 1.88 0.58 N	35.72 1.84 0.00 N	28.67 1.67 0.00 N	34.71 1.95 0.00 N	36.94 2.05 0.00 N	35.62 2.14 0.00 N	44.38 3.28 1.47 N	42.26 3.89 2.70 N	46.17 4.30 0.51 N	105.19 3.65 -65.68 N	53.48 3.92 -11.17 N	67.73 5.01 -11.04 N	128.37 3.65 -88.36 N	65.53 3.78 -24.11 N	56.60 3.91 -11.17 N	67.96 4.55 -16.25 N	57.31 4.55 -4.55 N	57.07 3.58 -16.41 N	65.09 4.90 -9.60 N	47.53 4.45 0.49 N	23.09 5.02 30.07 N	12.94 3.22 21.59 N	30.16 2.88 5.70 N	33.85 2.06 3.24 N
LIPA_MISC_IPP 23656	39.72 2.80 0.00 N	36.65 2.77 0.00 N	29.43 2.42 0.00 N	35.65 2.89 0.00 N	37.97 3.08 0.00 N	36.63 3.15 0.00 N	47.07 4.50 0.00 N	45.95 4.88 0.00 N	47.76 5.31 -0.06 N	41.94 4.38 -1.70 N	43.69 4.96 -0.33 N	58.28 6.29 -0.31 N	43.30 4.65 -2.29 N	42.91 4.65 -0.62 N	46.54 4.72 -0.29 N	53.06 5.49 -0.42 N	53.96 5.63 -0.12 N	41.93 4.43 -0.42 N	91.43 5.85 -34.99 N	49.15 5.18 -0.42 N	54.01 5.80 -0.08 N	37.94 3.64 -3.00 N	36.51 3.53 0.00 N	37.92 2.90 0.00 N
LITTLE FALLS____HYD 24013	38.09 1.18 0.00 N	34.94 1.06 0.00 N	28.20 1.20 0.00 N	34.03 1.27 0.00 N	36.22 1.32 0.00 N	34.79 1.31 0.00 N	44.79 2.22 0.00 N	43.97 3.97 0.00 N	45.66 3.28 0.00 N	38.78 2.92 0.00 N	41.39 3.00 0.00 N	55.66 3.98 0.00 N	39.31 2.95 0.00 N	40.72 3.09 0.00 N	44.84 3.31 0.00 N	51.25 4.10 0.00 N	52.24 4.04 0.00 N	40.32 3.23 0.00 N	55.06 4.47 0.00 N	47.58 4.02 0.00 N	52.51 4.37 0.00 N	38.07 2.65 -4.12 N	35.36 2.38 0.00 N	36.71 1.68 0.00 N
LI_NEWBRIDGE____DRP 323616	39.04 2.13 0.00 N	35.93 2.05 0.00 N	28.82 1.82 0.00 N	34.89 2.13 0.00 N	37.14 2.24 0.00 N	35.75 2.27 0.00 N	45.93 3.36 0.00 N	45.05 3.99 0.00 N	46.84 4.40 -0.06 N	41.19 3.63 -1.70 N	42.78 4.05 -0.33 N	57.06 5.07 -0.31 N	42.33 3.71 -2.27 N	42.05 3.80 -0.62 N	45.69 3.87 -0.29 N	52.09 4.53 -0.42 N	52.96 4.63 -0.12 N	41.20 3.69 -0.42 N	90.54 4.96 -34.99 N	48.03 4.41 -0.06 N	53.08 4.87 -0.08 N	37.45 3.14 -3.00 N	35.95 2.97 0.00 N	37.23 2.20 0.00 N
LONG LAKE_PHOENIX 24014	36.80 -0.11 0.00 N	33.76 -0.12 0.00 N	27.01 0.01 0.00 N	32.80 0.04 0.00 N	34.90 0.01 0.00 N	33.68 0.20 0.00 N	43.08 0.50 0.00 N	41.88 0.82 0.00 N	43.30 0.91 0.00 N	36.59 0.73 0.00 N	39.07 0.67 0.00 N	52.53 0.85 0.00 N	37.04 0.68 0.00 N	38.33 0.69 0.00 N	42.03 0.51 0.00 N	47.76 0.61 0.00 N	48.70 0.49 0.00 N	37.67 0.59 0.00 N	51.33 0.74 0.00 N	44.19 0.63 0.00 N	49.00 0.86 0.00 N	34.44 0.57 -2.56 N	33.40 0.42 0.00 N	35.18 0.15 0.00 N
LOVETT____3 23632	38.49 1.58 0.00 N	35.42 1.54 0.00 N	28.42 1.42 0.00 N	34.40 1.64 0.00 N	36.61 1.71 0.00 N	35.24 1.76 0.00 N	45.33 2.75 0.00 N	44.36 3.29 0.00 N	46.12 3.73 0.00 N	39.01 3.15 0.00 N	41.77 3.38 0.00 N	55.96 4.28 0.00 N	39.44 3.09 0.00 N	40.73 3.09 0.00 N	44.69 3.17 0.00 N	50.89 3.75 0.00 N	51.94 3.73 0.00 N	40.02 2.94 0.00 N	54.66 4.07 0.00 N	47.30 3.74 0.00 N	52.32 4.17 0.00 N	36.73 2.70 -2.72 N	35.34 2.36 0.00 N	36.60 1.58 0.00 N
LOVETT____4 23642	38.76 1.85 0.00 N	35.67 1.79 0.00 N	28.61 1.61 0.00 N	34.63 1.87 0.00 N	36.86 1.97 0.00 N	35.48 2.01 0.00 N	45.69 3.11 0.00 N	44.71 3.64 0.00 N	46.48 4.09 0.00 N	39.32 3.46 0.00 N	42.10 3.70 0.00 N	56.39 4.71 0.00 N	39.74 3.38 0.00 N	41.02 3.38 0.00 N	45.02 3.50 0.00 N	51.27 4.12 0.00 N	52.32 4.11 0.00 N	40.32 3.23 0.00 N	55.06 4.47 0.00 N	47.64 4.08 0.00 N	52.71 4.57 0.00 N	36.98 2.95 -2.72 N	35.59 2.61 0.00 N	36.87 1.84 0.00 N
LOVETT____5 23593	38.76 1.85 0.00 N	35.67 1.79 0.00 N	28.61 1.61 0.00 N	34.63 1.87 0.00 N	36.86 1.97 0.00 N	35.48 2.01 0.00 N	45.69 3.11 0.00 N	44.71 3.64 0.00 N	46.48 4.09 0.00 N	39.32 3.46 0.00 N	42.10 3.70 0.00 N	56.39 4.71 0.00 N	39.74 3.38 0.00 N	41.02 3.38 0.00 N	45.02 3.50 0.00 N	51.27 4.12 0.00 N	52.32 4.11 0.00 N	40.32 3.23 0.00 N	55.06 4.47 0.00 N	47.64 4.08 0.00 N	52.71 4.57 0.00 N	36.98 2.95 -2.72 N	35.59 2.61 0.00 N	36.87 1.84 0.00 N
LOWER RAQUET____HYD 24057	35.40 -1.52 0.00 N	32.42 -1.46 0.00 N	25.87 -1.13 0.00 N	31.49 -1.28 0.00 N	33.58 -1.32 0.00 N	32.22 -1.27 0.00 N	40.64 -1.94 0.00 N	38.30 -2.76 0.00 N	38.92 -3.47 0.00 N	32.87 -2.99 0.00 N	35.58 -2.82 0.00 N	48.11 -3.57 0.00 N	33.49 -2.87 0.00 N	34.61 -3.02 0.00 N	38.81 -2.72 0.00 N	43.68 -3.47 0.00 N	45.08 -3.13 0.00 N	34.35 -2.73 0.00 N	47.09 -3.50 0.00 N	40.20 -3.35 0.00 N	44.25 -3.89 0.00 N	26.44 -2.64 2.23 N	30.39 -2.59 0.00 N	33.20 -1.82 0.00 N
LOWER____HUDSON 24059	37.73 0.82 0.00 N	34.79 0.91 0.00 N	28.08 1.07 0.00 N	33.81 1.05 0.00 N	36.07 1.18 0.00 N	34.66 1.18 0.00 N	44.47 1.89 0.00 N	43.37 2.31 0.00 N	44.88 2.49 0.00 N	37.93 2.07 0.00 N	40.59 2.19 0.00 N	54.57 2.89 0.00 N	38.55 2.19 0.00 N	39.99 2.35 0.00 N	44.12 2.59 0.00 N	50.35 3.20 0.00 N	51.40 3.19 0.00 N	39.57 2.49 0.00 N	54.13 3.53 0.00 N	46.82 3.26 0.00 N	51.59 3.45 0.00 N	36.75 2.16 0.00 N	35.00 2.02 0.00 N	36.40 1.38 0.00 N
LWR____OSWEGATCHIE_HYD 23850	35.53 -1.39 0.00 N	32.53 -1.35 0.00 N	26.02 -0.98 0.00 N	31.67 -1.09 0.00 N	33.76 -1.13 0.00 N	32.61 -0.87 0.00 N	41.47 -1.10 0.00 N	39.68 -1.38 0.00 N	40.45 -1.94 0.00 N	34.07 -1.79 0.00 N	36.67 -1.72 0.00 N	49.44 -2.24 0.00 N	34.55 -1.80 0.00 N	35.71 -1.92 0.00 N	39.87 -1.65 0.00 N	45.05 -2.10 0.00 N	46.28 -1.92 0.00 N	35.52 -1.57 0.00 N	48.62 -1.97 0.00 N	41.66 -1.90 0.00 N	46.03 -2.11 0.00 N	29.43 -1.49 0.39 N	31.34 -1.64 0.00 N	33.59 -1.44 0.00 N
LYONS_FALL_HYD 23570	36.77 -0.14 0.00 N	33.69 -0.19 0.00 N	27.03 0.02 0.00 N	32.88 0.12 0.00 N	35.00 0.11 0.00 N	33.89 0.40 0.00 N	43.38 0.80 0.00 N	42.12 1.05 0.00 N	43.35 0.97 0.00 N	36.60 0.73 0.00 N	39.15 0.75 0.00 N	52.66 0.98 0.00 N	36.98 0.62 0.00 N	38.14 0.50 0.00 N	42.03 0.50 0.00 N	47.68 0.53 0.00 N	48.69 0.48 0.00 N	37.58 0.50 0.00 N	51.32 0.73 0.00 N	44.14 0.58 0.00 N	48.88 0.74 0.00 N	34.33 0.40 -2.62 N	33.12 0.14 0.00 N	34.87 -0.16 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
MADISON__COUNTY_LFGE 323628	37.54 0.63 0.00 N	34.43 0.55 0.00 N	27.62 0.61 0.00 N	33.57 0.81 0.00 N	35.73 0.83 0.00 N	34.60 1.12 0.00 N	44.38 1.80 0.00 N	43.15 2.09 0.00 N	44.60 2.21 0.00 N	37.69 1.83 0.00 N	40.22 1.83 0.00 N	54.07 2.39 0.00 N	38.13 1.77 0.00 N	39.46 1.82 0.00 N	43.28 1.75 0.00 N	49.15 2.00 0.00 N	50.12 1.91 0.00 N	38.78 1.70 0.00 N	52.86 2.27 0.00 N	45.48 1.93 0.00 N	50.45 2.31 0.00 N	35.92 1.47 -3.14 N	34.22 1.24 0.00 N	35.93 0.91 0.00 N		
MAPLE_RIDGE_WT_1 323574	36.80 -0.11 0.00 N	33.76 -0.11 0.00 N	27.03 0.03 0.00 N	32.84 0.07 0.00 N	34.93 0.03 0.00 N	33.57 0.09 0.00 N	42.73 0.15 0.00 N	41.25 0.19 0.00 N	42.60 0.21 0.00 N	36.04 0.18 0.00 N	38.54 0.14 0.00 N	51.79 0.11 0.00 N	36.43 0.08 0.00 N	37.70 0.06 0.00 N	41.59 0.07 0.00 N	47.21 0.06 0.00 N	48.19 -0.02 0.00 N	37.02 -0.06 0.00 N	50.47 -0.12 0.00 N	43.37 -0.18 0.00 N	47.65 -0.49 0.00 N	14.53 -0.38 16.39 N	32.52 -0.46 0.00 N	34.73 -0.30 0.00 N		
MAPLE_RIDGE_WT_2 323611	36.80 -0.11 0.00 N	33.76 -0.11 0.00 N	27.03 0.03 0.00 N	32.84 0.07 0.00 N	34.93 0.03 0.00 N	33.57 0.09 0.00 N	42.73 0.15 0.00 N	41.25 0.19 0.00 N	42.60 0.21 0.00 N	36.04 0.18 0.00 N	38.54 0.14 0.00 N	51.79 0.11 0.00 N	36.43 0.08 0.00 N	37.70 0.06 0.00 N	41.59 0.07 0.00 N	47.21 0.06 0.00 N	48.19 -0.02 0.00 N	37.02 -0.06 0.00 N	50.47 -0.12 0.00 N	43.37 -0.18 0.00 N	47.65 -0.49 0.00 N	14.53 -0.38 16.39 N	32.52 -0.46 0.00 N	34.73 -0.30 0.00 N		
MG INDUSTRY__DRP 24185	37.66 0.75 0.00 N	34.69 0.81 0.00 N	27.94 0.94 0.00 N	33.76 0.99 0.00 N	35.97 1.07 0.00 N	34.51 1.03 0.00 N	44.15 1.57 0.00 N	42.87 1.81 0.00 N	44.34 1.95 0.00 N	37.47 1.62 0.00 N	40.08 1.68 0.00 N	53.83 2.14 0.00 N	37.98 1.63 0.00 N	39.35 1.72 0.00 N	43.41 1.88 0.00 N	49.47 2.32 0.00 N	50.50 2.30 0.00 N	38.89 1.80 0.00 N	53.16 2.56 0.00 N	45.92 2.36 0.00 N	50.68 2.54 0.00 N	36.17 1.69 -3.18 N	34.54 1.56 0.00 N	36.11 1.08 0.00 N		
MID__OSWEGATCHIE_HYD 23849	35.53 -1.39 0.00 N	32.53 -1.35 0.00 N	26.02 -0.98 0.00 N	31.67 -1.09 0.00 N	33.76 -1.13 0.00 N	32.61 -0.87 0.00 N	41.47 -1.10 0.00 N	39.68 -1.38 0.00 N	40.45 -1.94 0.00 N	34.07 -1.79 0.00 N	36.67 -1.72 0.00 N	49.44 -2.24 0.00 N	34.55 -1.80 0.00 N	35.71 -1.92 0.00 N	39.87 -1.65 0.00 N	45.05 -2.10 0.00 N	46.28 -1.92 0.00 N	35.52 -1.57 0.00 N	48.62 -1.97 0.00 N	41.66 -1.90 0.00 N	46.03 -2.11 0.00 N	29.43 -1.49 0.39 N	31.34 -1.64 0.00 N	33.59 -1.44 0.00 N		
MID__RAQUETTE_HYD 23851	35.40 -1.52 0.00 N	32.42 -1.46 0.00 N	25.87 -1.13 0.00 N	31.49 -1.28 0.00 N	33.58 -1.32 0.00 N	32.22 -1.27 0.00 N	40.64 -1.94 0.00 N	38.30 -2.76 0.00 N	38.92 -3.47 0.00 N	32.87 -2.99 0.00 N	35.58 -2.82 0.00 N	48.11 -3.57 0.00 N	33.49 -2.87 0.00 N	34.61 -3.02 0.00 N	38.81 -2.72 0.00 N	43.68 -3.47 0.00 N	45.08 -3.13 0.00 N	34.35 -2.73 0.00 N	47.09 -3.50 0.00 N	40.20 -3.35 0.00 N	44.25 -3.89 0.00 N	26.44 -2.64 2.23 N	30.39 -2.59 0.00 N	33.20 -1.82 0.00 N		
MILLIKEN__1 23584	36.94 0.03 0.00 N	33.87 -0.01 0.00 N	27.13 0.12 0.00 N	32.99 0.23 0.00 N	35.06 0.16 0.00 N	33.83 0.35 0.00 N	43.29 0.71 0.00 N	42.11 1.04 0.00 N	43.56 1.17 0.00 N	37.01 1.15 0.00 N	39.21 0.81 0.00 N	52.58 0.89 0.00 N	37.31 0.96 0.00 N	38.65 1.02 0.00 N	42.11 0.58 0.00 N	47.72 0.57 0.00 N	48.74 0.53 0.00 N	37.94 0.85 0.00 N	51.64 1.04 0.00 N	44.41 0.85 0.00 N	49.20 1.06 0.00 N	34.81 0.76 -2.73 N	33.58 0.60 0.00 N	35.25 0.22 0.00 N		
MILLIKEN__2 23585	36.94 0.03 0.00 N	33.87 -0.01 0.00 N	27.13 0.12 0.00 N	32.99 0.23 0.00 N	35.06 0.16 0.00 N	33.83 0.35 0.00 N	43.29 0.71 0.00 N	42.11 1.04 0.00 N	43.56 1.17 0.00 N	37.01 1.15 0.00 N	39.21 0.81 0.00 N	52.58 0.89 0.00 N	37.31 0.96 0.00 N	38.65 1.02 0.00 N	42.11 0.58 0.00 N	47.72 0.57 0.00 N	48.74 0.53 0.00 N	37.94 0.85 0.00 N	51.64 1.04 0.00 N	44.41 0.85 0.00 N	49.20 1.06 0.00 N	34.81 0.76 -2.73 N	33.58 0.60 0.00 N	35.25 0.22 0.00 N		
MILLIKEN__DIESEL 23629	36.94 0.03 0.00 N	33.87 -0.01 0.00 N	27.13 0.12 0.00 N	32.99 0.23 0.00 N	35.06 0.16 0.00 N	33.83 0.35 0.00 N	43.29 0.71 0.00 N	42.11 1.04 0.00 N	43.56 1.17 0.00 N	37.01 1.15 0.00 N	39.21 0.81 0.00 N	52.58 0.89 0.00 N	37.31 0.96 0.00 N	38.65 1.02 0.00 N	42.11 0.58 0.00 N	47.72 0.57 0.00 N	48.74 0.53 0.00 N	37.94 0.85 0.00 N	51.64 1.04 0.00 N	44.41 0.85 0.00 N	49.20 1.06 0.00 N	34.81 0.76 -2.73 N	33.58 0.60 0.00 N	35.25 0.22 0.00 N		
MILLSEAT__LFGE 323607	36.88 -0.03 0.00 N	33.66 -0.22 0.00 N	27.07 0.07 0.00 N	33.14 0.38 0.00 N	35.22 0.32 0.00 N	34.52 1.04 0.00 N	43.88 1.30 0.00 N	42.17 1.10 0.00 N	43.16 0.77 0.00 N	36.36 0.50 0.00 N	38.52 0.13 0.00 N	51.22 -0.46 0.00 N	36.05 -0.31 0.00 N	37.17 -0.47 0.00 N	40.46 -1.06 0.00 N	46.00 -1.15 0.00 N	46.69 -1.52 0.00 N	36.58 -0.50 0.00 N	49.53 -1.07 0.00 N	42.29 -1.27 0.00 N	46.21 -1.93 0.00 N	33.15 -0.89 -2.74 N	32.53 -0.45 0.00 N	34.87 -0.16 0.00 N		
MODEL_CITY_ENERGY 24167	36.03 -0.88 0.00 N	32.89 -0.99 0.00 N	26.47 -0.53 0.00 N	32.42 -0.34 0.00 N	34.44 -0.45 0.00 N	33.76 0.27 0.00 N	42.89 0.31 0.00 N	41.05 -0.02 0.00 N	41.92 -0.47 0.00 N	35.33 -0.54 0.00 N	37.41 -0.98 0.00 N	49.44 -2.24 0.00 N	34.73 -1.62 0.00 N	35.82 -1.81 0.00 N	39.01 -2.52 0.00 N	44.35 -2.80 0.00 N	45.02 -3.19 0.00 N	35.30 -1.79 0.00 N	47.71 -2.89 0.00 N	40.73 -2.82 0.00 N	45.34 -2.80 0.00 N	32.81 -1.24 -2.74 N	32.28 -0.70 0.00 N	34.65 -0.37 0.00 N		
MODERN_LFGE__ 323580	36.03 -0.88 0.00 N	32.89 -0.99 0.00 N	26.47 -0.53 0.00 N	32.42 -0.34 0.00 N	34.44 -0.45 0.00 N	33.76 0.27 0.00 N	42.89 0.31 0.00 N	41.05 -0.02 0.00 N	41.92 -0.47 0.00 N	35.33 -0.54 0.00 N	37.41 -0.98 0.00 N	49.44 -2.24 0.00 N	34.73 -1.62 0.00 N	35.82 -1.81 0.00 N	39.01 -2.52 0.00 N	44.35 -2.80 0.00 N	45.02 -3.19 0.00 N	35.30 -1.79 0.00 N	47.71 -2.89 0.00 N	40.73 -2.82 0.00 N	45.34 -2.80 0.00 N	32.81 -1.24 -2.74 N	32.28 -0.70 0.00 N	34.65 -0.37 0.00 N		
MOHAWK_PAPER__DRP 24187	37.55 0.64 0.00 N	34.56 0.68 0.00 N	27.93 0.93 0.00 N	33.59 0.83 0.00 N	35.80 0.91 0.00 N	34.42 0.94 0.00 N	44.13 1.56 0.00 N	42.96 1.89 0.00 N	44.42 2.03 0.00 N	37.52 1.66 0.00 N	40.13 1.73 0.00 N	53.93 2.25 0.00 N	38.07 1.71 0.00 N	39.51 1.87 0.00 N	43.67 2.14 0.00 N	49.84 2.69 0.00 N	50.92 2.71 0.00 N	39.24 2.15 0.00 N	53.66 3.06 0.00 N	46.38 2.82 0.00 N	51.19 3.05 0.00 N	36.57 1.94 -3.32 N	34.76 1.77 0.00 N	36.26 1.23 0.00 N		
MONGAUP__HYD	38.35	35.30	28.47	34.48	36.74	35.41	45.46	44.19	45.79	38.70	41.45	55.63	39.20	40.60	44.61	50.75	51.82	39.89	54.49	47.11	52.19	36.51	35.19	36.57		

23641	1.43 0.00 N	1.42 0.00 N	1.47 0.00 N	1.71 0.00 N	1.85 0.00 N	1.93 0.00 N	2.89 0.00 N	3.12 0.00 N	3.41 0.00 N	2.84 0.00 N	3.05 0.00 N	3.95 0.00 N	2.85 0.00 N	2.97 0.00 N	3.09 0.00 N	3.60 0.00 N	3.61 0.00 N	2.81 0.00 N	3.89 0.00 N	3.55 0.00 N	4.05 0.00 N	2.56 -2.64 N	2.21 0.00 N	1.55 0.00 N
MONTAUK____DIESEL 23721	41.07 4.16 0.00 N	37.79 3.91 0.00 N	30.30 3.30 0.00 N	36.72 3.96 0.00 N	39.14 4.25 0.00 N	37.83 4.36 0.00 N	48.91 6.33 0.00 N	48.03 6.97 0.00 N	50.11 7.67 -0.06 N	43.97 6.41 -1.70 N	45.99 7.26 -0.33 N	61.49 9.50 -0.31 N	45.68 7.03 -2.29 N	45.25 6.99 -0.62 N	49.05 7.23 -0.29 N	55.92 8.35 -0.42 N	56.77 8.44 -0.12 N	44.11 6.61 -0.42 N	94.39 8.81 -34.99 N	51.83 7.85 -0.42 N	57.03 8.81 -0.08 N	39.74 5.44 -3.00 N	38.13 5.15 0.00 N	39.45 4.43 0.00 N
MUNSVILLE_WIND_PWR 323609	38.71 1.80 0.00 N	35.21 1.34 0.00 N	28.47 1.47 0.00 N	34.93 2.17 0.00 N	36.96 2.06 0.00 N	36.27 2.79 0.00 N	46.70 4.12 0.00 N	45.50 4.43 0.00 N	47.18 4.79 0.00 N	39.60 3.74 0.00 N	42.05 3.66 0.00 N	56.45 4.77 0.00 N	40.05 3.69 0.00 N	41.45 3.82 0.00 N	45.29 3.77 0.00 N	51.36 4.21 0.00 N	52.42 4.22 0.00 N	40.98 3.89 0.00 N	55.73 5.14 0.00 N	47.81 4.25 0.00 N	53.25 5.11 0.00 N	37.33 3.23 -2.79 N	35.61 2.63 0.00 N	37.15 2.12 0.00 N
N SALMON____HYD 24042	37.10 0.19 0.00 N	34.00 0.12 0.00 N	26.92 -0.08 0.00 N	32.67 -0.09 0.00 N	34.84 -0.06 0.00 N	33.34 -0.14 0.00 N	42.10 -0.48 0.00 N	40.17 -0.90 0.00 N	41.24 -1.14 0.00 N	34.74 -1.12 0.00 N	37.46 -0.94 0.00 N	50.77 -0.91 0.00 N	35.51 -0.85 0.00 N	36.75 -0.89 0.00 N	40.79 -0.73 0.00 N	46.16 -0.99 0.00 N	47.40 -0.80 0.00 N	36.30 -0.79 0.00 N	49.65 -0.95 0.00 N	42.61 -0.95 0.00 N	46.73 -1.41 0.00 N	27.12 -1.05 3.13 N	32.12 -0.86 0.00 N	34.44 -0.58 0.00 N
N.E_GEN_SANDY PD 24062	38.19 1.28 0.00 N	35.30 1.42 0.00 N	28.32 1.31 0.00 N	34.27 1.50 0.00 N	36.57 1.67 0.00 N	35.02 1.54 0.00 N	44.83 2.25 0.00 N	43.82 2.76 0.00 N	45.54 3.15 0.00 N	38.55 2.69 0.00 N	41.29 2.89 0.00 N	55.47 3.79 0.00 N	39.19 2.84 0.00 N	40.56 2.93 0.00 N	44.60 3.07 0.00 N	50.81 3.66 0.00 N	51.82 3.62 0.00 N	39.79 2.70 0.00 N	54.40 3.81 0.00 N	47.13 3.57 0.00 N	51.85 3.71 0.00 N	36.67 2.35 -3.02 N	35.24 2.26 0.00 N	36.58 1.55 0.00 N
NARROWS_GT1_1 24228	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_2 24229	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_3 24230	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_4 24231	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_5 24232	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_6 24233	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_7 24234	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT1_8 24235	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_1 24236	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N

NARROWS_GT2_2 24237	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_3 24238	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_4 24239	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_5 24240	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_6 24241	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_7 24242	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NARROWS_GT2_8 24243	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NEG CAPITAL___MECHNVIL 23645	38.01 1.10 0.00 N	35.06 1.18 0.00 N	28.25 1.25 0.00 N	34.04 1.28 0.00 N	36.33 1.44 0.00 N	34.94 1.46 0.00 N	44.90 2.32 0.00 N	43.87 2.80 0.00 N	45.42 3.03 0.00 N	38.37 2.51 0.00 N	41.08 2.69 0.00 N	55.23 3.55 0.00 N	39.02 2.66 0.00 N	40.47 2.83 0.00 N	44.62 3.09 0.00 N	50.91 3.76 0.00 N	51.98 3.77 0.00 N	40.03 2.94 0.00 N	54.74 4.15 0.00 N	47.37 3.81 0.00 N	52.21 4.08 0.00 N	37.13 2.52 -3.30 N	35.34 2.36 0.00 N	36.69 1.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.94 0.03 0.00 N	33.82 -0.05 0.00 N	27.18 0.18 0.00 N	33.15 0.39 0.00 N	35.22 0.33 0.00 N	34.22 0.74 0.00 N	43.33 0.75 0.00 N	41.86 0.80 0.00 N	43.07 0.68 0.00 N	36.38 0.52 0.00 N	38.67 0.27 0.00 N	52.04 0.36 0.00 N	36.78 0.42 0.00 N	38.01 0.37 0.00 N	41.55 0.03 0.00 N	47.21 0.06 0.00 N	48.07 -0.14 0.00 N	37.38 0.29 0.00 N	50.76 0.16 0.00 N	43.54 -0.03 0.00 N	48.35 0.21 0.00 N	34.40 0.36 -2.73 N	33.48 0.50 0.00 N	35.50 0.47 0.00 N
NEG CENTRAL___DRP 24199	37.34 0.43 0.00 N	34.24 0.36 0.00 N	27.42 0.42 0.00 N	33.38 0.61 0.00 N	35.50 0.60 0.00 N	34.39 0.91 0.00 N	44.01 1.43 0.00 N	42.76 1.69 0.00 N	44.20 1.81 0.00 N	37.36 1.50 0.00 N	39.70 1.30 0.00 N	53.44 1.76 0.00 N	37.71 1.36 0.00 N	39.03 1.39 0.00 N	42.67 1.14 0.00 N	48.48 1.33 0.00 N	49.42 1.21 0.00 N	38.32 1.23 0.00 N	52.13 1.54 0.00 N	44.86 1.30 0.00 N	49.87 1.72 0.00 N	35.21 1.20 -2.70 N	33.99 1.01 0.00 N	35.79 0.76 0.00 N
NEG CENTRAL___INDECK 23768	38.22 1.30 0.00 N	34.92 1.04 0.00 N	27.99 0.99 0.00 N	34.16 1.39 0.00 N	36.32 1.42 0.00 N	35.45 1.97 0.00 N	45.45 2.88 0.00 N	45.73 4.67 0.00 N	47.09 4.71 0.00 N	39.63 3.78 0.00 N	42.08 3.68 0.00 N	56.59 4.91 0.00 N	39.91 3.55 0.00 N	41.25 3.62 0.00 N	44.96 3.44 0.00 N	50.53 3.38 0.00 N	51.92 3.72 0.00 N	40.56 3.47 0.00 N	55.10 4.50 0.00 N	45.42 1.87 0.00 N	50.80 2.66 0.00 N	35.99 1.94 -2.74 N	34.86 1.88 0.00 N	36.85 1.82 0.00 N
NEG CENTRAL___SENECA 23627	37.60 0.69 0.00 N	34.46 0.58 0.00 N	27.62 0.62 0.00 N	33.63 0.87 0.00 N	35.75 0.86 0.00 N	34.70 1.22 0.00 N	44.44 1.87 0.00 N	43.19 2.12 0.00 N	44.66 2.27 0.00 N	37.74 1.88 0.00 N	40.11 1.71 0.00 N	53.99 2.31 0.00 N	38.10 1.75 0.00 N	39.45 1.81 0.00 N	43.06 1.53 0.00 N	48.90 1.75 0.00 N	49.73 1.53 0.00 N	38.59 1.51 0.00 N	52.49 1.90 0.00 N	45.15 1.59 0.00 N	50.27 2.13 0.00 N	35.53 1.50 -2.72 N	34.30 1.32 0.00 N	36.13 1.10 0.00 N
NEG CENTRAL___STATE_STREET 24147	37.95 1.04 0.00 N	34.77 0.89 0.00 N	27.78 0.78 0.00 N	33.83 1.06 0.00 N	36.03 1.13 0.00 N	34.91 1.42 0.00 N	44.81 2.23 0.00 N	43.58 2.52 0.00 N	45.06 2.67 0.00 N	38.12 2.26 0.00 N	40.40 2.00 0.00 N	54.24 2.56 0.00 N	38.33 1.98 0.00 N	39.68 2.04 0.00 N	43.34 1.81 0.00 N	49.20 2.05 0.00 N	50.39 2.18 0.00 N	39.15 2.06 0.00 N	53.25 2.66 0.00 N	45.83 2.27 0.00 N	50.80 2.65 0.00 N	35.79 1.79 -2.70 N	34.49 1.51 0.00 N	36.25 1.22 0.00 N
NEG MILLWOOD___DRP 24198	39.07 2.16 0.00 N	35.92 2.05 0.00 N	28.83 1.83 0.00 N	34.90 2.13 0.00 N	37.16 2.26 0.00 N	35.77 2.30 0.00 N	46.02 3.44 0.00 N	45.10 4.04 0.00 N	46.90 4.52 0.00 N	39.65 3.79 0.00 N	42.42 4.02 0.00 N	56.87 5.19 0.00 N	40.12 3.76 0.00 N	41.51 3.88 0.00 N	45.59 4.06 0.00 N	51.91 4.77 0.00 N	52.97 4.76 0.00 N	40.82 3.73 0.00 N	55.75 5.15 0.00 N	48.25 4.69 0.00 N	53.37 5.23 0.00 N	37.45 3.36 -2.79 N	36.03 3.05 0.00 N	37.27 2.25 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 NORTH_FLCN_SEA 23793	37.65 0.74 0.00 N	34.65 0.76 0.00 N	27.37 0.37 0.00 N	33.12 0.36 0.00 N	35.36 0.47 0.00 N	33.79 0.31 0.00 N	42.65 0.07 0.00 N	40.89 -0.17 0.00 N	42.04 -0.34 0.00 N	35.32 -0.54 0.00 N	38.04 -0.36 0.00 N	51.55 -0.13 0.00 N	36.12 -0.24 0.00 N	37.39 -0.25 0.00 N	41.30 -0.23 0.00 N	46.88 -0.27 0.00 N	48.00 -0.20 0.00 N	36.80 -0.29 0.00 N	50.37 -0.22 0.00 N	43.39 -0.16 0.00 N	47.42 -0.72 0.00 N	27.08 -0.65 3.57 N	32.65 -0.33 0.00 N	34.63 -0.39 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	37.28 0.36 0.00 N	34.19 0.31 0.00 N	27.04 0.04 0.00 N	32.77 0.01 0.00 N	34.95 0.05 0.00 N	33.39 -0.08 0.00 N	42.12 -0.46 0.00 N	40.25 -0.82 0.00 N	41.40 -0.99 0.00 N	34.81 -1.06 0.00 N	37.50 -0.90 0.00 N	50.83 -0.85 0.00 N	35.59 -0.77 0.00 N	36.85 -0.79 0.00 N	40.81 -0.71 0.00 N	46.26 -0.89 0.00 N	47.43 -0.78 0.00 N	36.36 -0.73 0.00 N	49.71 -0.88 0.00 N	42.76 -0.80 0.00 N	46.81 -1.33 0.00 N	26.85 -1.01 3.45 N	32.21 -0.77 0.00 N	34.43 -0.60 0.00 N	
NEG NORTH____ALICE_FALLS 23915	37.56 0.65 0.00 N	34.57 0.69 0.00 N	27.31 0.31 0.00 N	33.03 0.27 0.00 N	35.25 0.36 0.00 N	33.74 0.25 0.00 N	42.59 0.02 0.00 N	40.83 -0.24 0.00 N	41.97 -0.41 0.00 N	35.26 -0.60 0.00 N	37.96 -0.44 0.00 N	51.44 -0.24 0.00 N	36.04 -0.32 0.00 N	37.33 -0.31 0.00 N	41.19 -0.33 0.00 N	46.76 -0.39 0.00 N	47.91 -0.30 0.00 N	36.70 -0.39 0.00 N	50.25 -0.35 0.00 N	43.31 -0.25 0.00 N	47.36 -0.78 0.00 N	27.03 -0.72 3.55 N	32.54 -0.44 0.00 N	34.59 -0.43 0.00 N	
NEG NORTH____LWR_SARANAC 23913	37.56 0.65 0.00 N	34.57 0.69 0.00 N	27.31 0.31 0.00 N	33.03 0.27 0.00 N	35.25 0.36 0.00 N	33.74 0.25 0.00 N	42.59 0.02 0.00 N	40.83 -0.24 0.00 N	41.97 -0.41 0.00 N	35.26 -0.60 0.00 N	37.96 -0.44 0.00 N	51.44 -0.24 0.00 N	36.04 -0.32 0.00 N	37.33 -0.31 0.00 N	41.19 -0.33 0.00 N	46.76 -0.39 0.00 N	47.91 -0.30 0.00 N	36.70 -0.39 0.00 N	50.25 -0.35 0.00 N	43.31 -0.25 0.00 N	47.36 -0.78 0.00 N	27.03 -0.72 3.55 N	32.54 -0.44 0.00 N	34.59 -0.43 0.00 N	
NEG NORTH____PLATTSBURG 23628	37.56 0.65 0.00 N	34.57 0.69 0.00 N	27.31 0.31 0.00 N	33.03 0.27 0.00 N	35.25 0.36 0.00 N	33.74 0.25 0.00 N	42.59 0.02 0.00 N	40.83 -0.24 0.00 N	41.97 -0.41 0.00 N	35.26 -0.60 0.00 N	37.96 -0.44 0.00 N	51.44 -0.24 0.00 N	36.04 -0.32 0.00 N	37.33 -0.31 0.00 N	41.19 -0.33 0.00 N	46.76 -0.39 0.00 N	47.91 -0.30 0.00 N	36.70 -0.39 0.00 N	50.25 -0.35 0.00 N	43.31 -0.25 0.00 N	47.36 -0.78 0.00 N	27.03 -0.72 3.55 N	32.54 -0.44 0.00 N	34.59 -0.43 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	35.74 -1.17 0.00 N	32.64 -1.24 0.00 N	26.28 -0.72 0.00 N	32.17 -0.59 0.00 N	34.17 -0.73 0.00 N	33.39 -0.09 0.00 N	41.64 -0.93 0.00 N	39.73 -1.34 0.00 N	40.51 -1.88 0.00 N	34.10 -1.76 0.00 N	36.09 -2.31 0.00 N	48.64 -3.04 0.00 N	34.42 -1.94 0.00 N	35.51 -2.13 0.00 N	38.68 -2.85 0.00 N	44.01 -3.14 0.00 N	44.64 -3.56 0.00 N	34.97 -2.11 0.00 N	47.31 -3.29 0.00 N	40.43 -3.13 0.00 N	45.03 -3.11 0.00 N	32.60 -1.45 -2.74 N	32.02 -0.97 0.00 N	34.35 -0.67 0.00 N	
NEG WEST____LANCASTR 23811	35.80 -1.12 0.00 N	32.80 -1.09 0.00 N	26.40 -0.61 0.00 N	32.24 -0.53 0.00 N	34.24 -0.66 0.00 N	33.42 -0.06 0.00 N	42.45 -0.13 0.00 N	40.80 -0.26 0.00 N	41.88 -0.50 0.00 N	35.50 -0.36 0.00 N	37.61 -0.79 0.00 N	50.52 -1.16 0.00 N	35.59 -0.77 0.00 N	36.93 -0.71 0.00 N	40.12 -1.40 0.00 N	45.37 -1.78 0.00 N	45.92 -2.28 0.00 N	35.83 -1.25 0.00 N	48.57 -2.02 0.00 N	41.61 -1.95 0.00 N	46.44 -1.70 0.00 N	33.37 -0.68 -2.75 N	32.26 -0.72 0.00 N	34.38 -0.65 0.00 N	
NEG_PENN_ALLEGHNY 23528	37.63 0.72 0.00 N	34.59 0.71 0.00 N	27.78 0.78 0.00 N	33.73 0.97 0.00 N	35.88 0.99 0.00 N	34.69 1.21 0.00 N	44.69 2.11 0.00 N	43.44 2.37 0.00 N	44.90 2.51 0.00 N	37.86 2.00 0.00 N	40.35 1.95 0.00 N	54.30 2.62 0.00 N	38.25 1.90 0.00 N	39.67 2.03 0.00 N	43.38 1.85 0.00 N	49.39 2.24 0.00 N	50.31 2.10 0.00 N	38.91 1.82 0.00 N	53.03 2.44 0.00 N	45.68 2.12 0.00 N	50.77 2.64 0.00 N	35.82 1.74 -2.78 N	34.34 1.36 0.00 N	36.07 1.04 0.00 N	
NEG____GEN_MONROE 24207	37.50 0.59 0.00 N	34.26 0.38 0.00 N	27.55 0.55 0.00 N	33.66 0.89 0.00 N	35.78 0.88 0.00 N	34.92 1.44 0.00 N	44.34 1.76 0.00 N	42.81 1.75 0.00 N	43.96 1.57 0.00 N	37.09 1.23 0.00 N	39.35 0.95 0.00 N	52.78 1.10 0.00 N	37.24 0.89 0.00 N	38.45 0.82 0.00 N	41.95 0.42 0.00 N	47.66 0.51 0.00 N	48.45 0.24 0.00 N	37.80 0.71 0.00 N	51.27 0.67 0.00 N	43.87 0.31 0.00 N	48.93 0.78 0.00 N	34.89 0.85 -2.73 N	34.04 1.06 0.00 N	36.16 1.13 0.00 N	
NEPA____ENERGY 23901	35.84 -1.07 0.00 N	32.97 -0.91 0.00 N	26.58 -0.42 0.00 N	32.36 -0.40 0.00 N	34.38 -0.51 0.00 N	33.42 -0.06 0.00 N	42.95 0.38 0.00 N	41.51 0.44 0.00 N	42.72 0.34 0.00 N	35.88 0.03 0.00 N	38.00 -0.40 0.00 N	51.16 -0.52 0.00 N	36.00 -0.36 0.00 N	37.44 -0.20 0.00 N	40.60 -0.93 0.00 N	46.33 -0.82 0.00 N	46.96 -1.25 0.00 N	36.46 -0.63 0.00 N	49.58 -1.01 0.00 N	42.60 -0.96 0.00 N	47.65 -0.49 0.00 N	33.97 -0.09 -2.75 N	32.31 -0.67 0.00 N	34.28 -0.74 0.00 N	
NEVERSINK____HYD 23608	37.10 0.19 0.00 N	34.21 0.33 0.00 N	27.70 0.70 0.00 N	33.63 0.86 0.00 N	35.83 0.94 0.00 N	34.52 1.04 0.00 N	43.90 1.32 0.00 N	42.23 1.17 0.00 N	43.02 0.63 0.00 N	36.30 0.44 0.00 N	38.74 0.34 0.00 N	52.43 0.75 0.00 N	36.34 -0.02 0.00 N	37.66 0.02 0.00 N	41.36 -0.17 0.00 N	47.06 -0.09 0.00 N	48.03 -0.17 0.00 N	37.03 -0.06 0.00 N	50.69 0.09 0.00 N	43.92 0.36 0.00 N	48.66 0.52 0.00 N	34.16 0.28 -2.57 N	32.99 0.01 0.00 N	34.52 -0.51 0.00 N	
NEWTON____FALLS_HYD 23847	35.53 -1.39 0.00 N	32.53 -1.35 0.00 N	26.02 -0.98 0.00 N	31.67 -1.09 0.00 N	33.76 -1.13 0.00 N	32.61 -0.87 0.00 N	41.47 -1.10 0.00 N	39.68 -1.38 0.00 N	40.45 -1.94 0.00 N	34.07 -1.79 0.00 N	36.67 -1.72 0.00 N	49.44 -2.24 0.00 N	34.55 -1.80 0.00 N	35.71 -1.92 0.00 N	39.87 -1.65 0.00 N	45.05 -2.10 0.00 N	46.28 -1.92 0.00 N	35.52 -1.57 0.00 N	48.62 -1.97 0.00 N	41.66 -1.90 0.00 N	46.03 -2.11 0.00 N	29.43 -1.49 0.39 N	31.34 -1.64 0.00 N	33.59 -1.44 0.00 N	
NIAGARA____ 23760	35.43 -1.49 0.00 N	32.35 -1.53 0.00 N	26.04 -0.96 0.00 N	31.91 -0.85 0.00 N	33.87 -1.02 0.00 N	33.11 -0.37 0.00 N	41.09 -1.49 0.00 N	39.10 -1.96 0.00 N	39.82 -2.57 0.00 N	33.53 -2.34 0.00 N	35.48 -2.92 0.00 N	47.84 -3.84 0.00 N	33.88 -2.47 0.00 N	34.94 -2.70 0.00 N	38.07 -3.46 0.00 N	43.32 -3.84 0.00 N	43.98 -4.23 0.00 N	34.48 -2.60 0.00 N	46.59 -4.00 0.00 N	39.79 -3.77 0.00 N	44.26 -3.88 0.00 N	32.13 -1.92 -2.74 N	31.66 -1.32 0.00 N	34.07 -0.95 0.00 N	
NINE_MILE_1	36.36	33.36	26.72	32.46	34.55	33.30	42.45	41.13	42.48	35.91	38.33	51.56	36.35	37.62	41.31	46.95	47.91	37.02	50.44	43.40	48.06	33.87	32.88	34.71	

23575	-0.55 0.00 N	-0.51 0.00 N	-0.28 0.00 N	-0.30 0.00 N	-0.35 0.00 N	-0.18 0.00 N	-0.13 0.00 N	0.06 0.00 N	0.09 0.00 N	0.05 0.00 N	-0.06 0.00 N	-0.12 0.00 N	-0.01 0.00 N	-0.02 0.00 N	-0.21 0.00 N	-0.20 0.00 N	-0.30 0.00 N	-0.07 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.08 0.00 N	0.00 -2.57 N	-0.10 0.00 N	-0.32 0.00 N
NINE_MILE_2 23744	36.36 -0.56 0.00 N	33.36 -0.52 0.00 N	26.72 -0.28 0.00 N	32.46 -0.31 0.00 N	34.54 -0.35 0.00 N	33.29 -0.19 0.00 N	42.44 -0.14 0.00 N	41.13 0.06 0.00 N	42.48 0.09 0.00 N	35.91 0.05 0.00 N	38.33 -0.06 0.00 N	51.55 -0.13 0.00 N	36.35 -0.01 0.00 N	37.61 -0.02 0.00 N	41.30 -0.22 0.00 N	46.95 -0.20 0.00 N	47.90 -0.31 0.00 N	37.02 -0.07 0.00 N	50.43 -0.16 0.00 N	43.40 -0.15 0.00 N	48.06 -0.08 0.00 N	33.86 -0.01 -2.56 N	32.88 -0.10 0.00 N	34.71 -0.32 0.00 N
NM_CAPITAL___DRP 24208	37.30 0.39 0.00 N	34.32 0.44 0.00 N	27.79 0.79 0.00 N	33.39 0.63 0.00 N	35.58 0.69 0.00 N	34.18 0.70 0.00 N	43.79 1.21 0.00 N	42.59 1.52 0.00 N	43.99 1.61 0.00 N	37.19 1.33 0.00 N	39.79 1.39 0.00 N	53.48 1.80 0.00 N	37.74 1.39 0.00 N	39.20 1.56 0.00 N	43.35 1.83 0.00 N	49.48 2.33 0.00 N	50.54 2.33 0.00 N	38.95 1.87 0.00 N	53.28 2.68 0.00 N	46.04 2.49 0.00 N	50.82 2.68 0.00 N	36.31 1.72 -3.29 N	34.55 1.57 0.00 N	36.05 1.03 0.00 N
NM_CENTRAL___DRP 24181	37.05 0.14 0.00 N	33.98 0.10 0.00 N	27.20 0.20 0.00 N	33.05 0.29 0.00 N	35.16 0.27 0.00 N	33.96 0.48 0.00 N	43.45 0.87 0.00 N	42.23 1.17 0.00 N	43.67 1.29 0.00 N	36.92 1.06 0.00 N	39.40 1.01 0.00 N	52.99 1.31 0.00 N	37.38 1.02 0.00 N	38.69 1.05 0.00 N	42.40 0.88 0.00 N	48.19 1.05 0.00 N	49.13 0.92 0.00 N	38.00 0.91 0.00 N	51.77 1.18 0.00 N	44.54 0.98 0.00 N	49.40 1.26 0.00 N	34.89 0.84 -2.74 N	33.66 0.68 0.00 N	35.43 0.41 0.00 N
NM_FRONTIER___DRP 24179	35.62 -1.30 0.00 N	32.52 -1.36 0.00 N	26.18 -0.82 0.00 N	32.09 -0.67 0.00 N	34.07 -0.82 0.00 N	33.33 -0.15 0.00 N	41.36 -1.22 0.00 N	39.34 -1.73 0.00 N	40.01 -2.38 0.00 N	33.70 -2.17 0.00 N	35.65 -2.75 0.00 N	48.05 -3.63 0.00 N	34.03 -2.33 0.00 N	35.08 -2.55 0.00 N	38.22 -3.30 0.00 N	43.50 -3.65 0.00 N	44.15 -4.06 0.00 N	34.63 -2.46 0.00 N	46.78 -3.81 0.00 N	39.94 -3.62 0.00 N	44.44 -3.70 0.00 N	32.27 -1.79 -2.74 N	31.83 -1.16 0.00 N	34.25 -0.77 0.00 N
NM_ST_REGIS___HYD 24053	35.84 -1.07 0.00 N	32.83 -1.05 0.00 N	26.15 -0.85 0.00 N	31.80 -0.96 0.00 N	33.91 -0.98 0.00 N	32.50 -0.98 0.00 N	41.00 -1.58 0.00 N	38.75 -2.31 0.00 N	39.46 -2.93 0.00 N	33.29 -2.57 0.00 N	36.01 -2.39 0.00 N	48.72 -2.97 0.00 N	33.94 -2.41 0.00 N	35.12 -2.51 0.00 N	39.27 -2.26 0.00 N	44.26 -2.89 0.00 N	45.62 -2.59 0.00 N	34.81 -2.27 0.00 N	47.70 -2.90 0.00 N	40.77 -2.79 0.00 N	44.82 -3.33 0.00 N	26.64 -2.29 2.38 N	30.79 -2.19 0.00 N	33.50 -1.53 0.00 N
NORTHPORT___1 23551	39.07 2.16 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.98 2.21 0.00 N	37.22 2.32 0.00 N	35.85 2.36 0.00 N	46.02 3.44 0.00 N	44.94 3.88 0.00 N	46.58 4.14 -0.06 N	40.90 3.34 -1.70 N	42.60 3.87 -0.33 N	56.79 4.79 -0.31 N	42.20 3.55 -2.29 N	41.86 3.60 -0.62 N	45.44 3.62 -0.29 N	51.79 4.22 -0.42 N	52.67 4.34 -0.12 N	41.01 3.50 -0.42 N	90.20 4.62 -34.99 N	48.03 4.11 -0.37 N	52.75 4.53 -0.08 N	37.18 2.88 -3.00 N	35.82 2.84 0.00 N	37.20 2.17 0.00 N
NORTHPORT___2 23552	39.07 2.16 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.98 2.21 0.00 N	37.22 2.32 0.00 N	35.85 2.36 0.00 N	46.02 3.44 0.00 N	44.94 3.88 0.00 N	46.58 4.14 -0.06 N	40.90 3.34 -1.70 N	42.60 3.87 -0.33 N	56.79 4.79 -0.31 N	42.20 3.55 -2.29 N	41.86 3.60 -0.62 N	45.44 3.62 -0.29 N	51.79 4.22 -0.42 N	52.67 4.34 -0.12 N	41.01 3.50 -0.42 N	90.20 4.62 -34.99 N	48.03 4.11 -0.37 N	52.75 4.53 -0.08 N	37.18 2.88 -3.00 N	35.82 2.84 0.00 N	37.20 2.17 0.00 N
NORTHPORT___3 23553	39.14 2.22 0.00 N	36.03 2.15 0.00 N	28.91 1.91 0.00 N	35.02 2.25 0.00 N	37.25 2.35 0.00 N	35.87 2.39 0.00 N	46.03 3.45 0.00 N	45.00 3.94 0.00 N	46.64 4.19 -0.06 N	40.97 3.41 -1.70 N	42.65 3.92 -0.33 N	56.87 4.87 -0.31 N	42.27 3.62 -2.29 N	41.91 3.66 -0.62 N	45.51 3.70 -0.29 N	51.86 4.30 -0.42 N	52.74 4.42 -0.12 N	41.08 3.57 -0.42 N	90.33 4.74 -34.99 N	48.13 4.20 -0.36 N	52.85 4.63 -0.08 N	37.27 2.96 -3.00 N	35.84 2.86 0.00 N	37.23 2.20 0.00 N
NORTHPORT___4 23650	39.14 2.22 0.00 N	36.03 2.15 0.00 N	28.91 1.91 0.00 N	35.02 2.25 0.00 N	37.25 2.35 0.00 N	35.87 2.39 0.00 N	46.03 3.45 0.00 N	45.00 3.94 0.00 N	46.64 4.19 -0.06 N	40.97 3.41 -1.70 N	42.65 3.92 -0.33 N	56.87 4.87 -0.31 N	42.27 3.62 -2.29 N	41.91 3.66 -0.62 N	45.51 3.70 -0.29 N	51.86 4.30 -0.42 N	52.74 4.42 -0.12 N	41.08 3.57 -0.42 N	90.33 4.74 -34.99 N	48.13 4.20 -0.36 N	52.85 4.63 -0.08 N	37.27 2.96 -3.00 N	35.84 2.86 0.00 N	37.23 2.20 0.00 N
NORTHPORT___IC 23718	39.07 2.16 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.98 2.21 0.00 N	37.22 2.32 0.00 N	35.85 2.36 0.00 N	46.02 3.44 0.00 N	44.94 3.88 0.00 N	46.58 4.14 -0.06 N	40.90 3.34 -1.70 N	42.60 3.87 -0.33 N	56.79 4.79 -0.31 N	42.20 3.55 -2.29 N	41.86 3.60 -0.62 N	45.44 3.62 -0.29 N	51.79 4.22 -0.42 N	52.67 4.34 -0.12 N	41.01 3.50 -0.42 N	90.20 4.62 -34.99 N	48.03 4.11 -0.37 N	52.75 4.53 -0.08 N	37.18 2.88 -3.00 N	35.82 2.84 0.00 N	37.20 2.17 0.00 N
NPX_GEN_1385_PROXY 323591	37.99 1.08 0.00 N	34.98 1.10 0.00 N	28.15 1.15 0.00 N	34.24 1.48 0.00 N	36.28 1.38 0.00 N	34.84 1.35 0.00 N	44.71 2.13 0.00 N	43.68 2.62 0.00 N	45.28 2.84 -0.06 N	39.82 2.26 -1.70 N	41.44 2.71 -0.33 N	55.24 3.24 -0.31 N	41.10 2.46 -2.29 N	40.72 2.46 -0.62 N	44.21 2.39 -0.29 N	50.38 2.81 -0.42 N	51.24 2.91 -0.12 N	39.90 2.39 -0.42 N	88.69 3.11 -34.99 N	46.74 2.82 -0.37 N	51.30 3.09 -0.08 N	36.23 1.93 -3.00 N	34.85 1.86 0.00 N	36.16 1.13 0.00 N
NPX_GEN_CSC 323557	39.78 2.87 0.00 N	36.74 2.86 0.00 N	29.49 2.49 0.00 N	35.73 2.97 0.00 N	38.06 3.17 0.00 N	36.72 3.24 0.00 N	47.20 4.62 0.00 N	46.08 5.01 0.00 N	47.90 5.46 -0.06 N	42.05 4.49 -1.70 N	43.82 5.09 -0.33 N	58.47 6.47 -0.31 N	43.44 4.79 -2.29 N	43.03 4.77 -0.62 N	46.69 4.87 -0.29 N	53.22 5.65 -0.42 N	54.10 5.78 -0.12 N	42.02 4.51 -0.42 N	91.48 5.90 -34.99 N	49.23 5.25 -0.42 N	54.10 5.88 -0.08 N	37.99 3.68 -3.00 N	36.55 3.57 0.00 N	38.02 2.99 0.00 N
NSINS_S_GLNS_FALLS 23858	37.79 0.87 0.00 N	34.91 1.03 0.00 N	27.99 0.99 0.00 N	33.85 1.09 0.00 N	36.16 1.27 0.00 N	34.73 1.25 0.00 N	44.66 2.08 0.00 N	43.81 2.75 0.00 N	45.61 3.22 0.00 N	38.57 2.71 0.00 N	41.34 2.94 0.00 N	55.54 3.86 0.00 N	39.26 2.90 0.00 N	40.65 3.01 0.00 N	44.71 3.18 0.00 N	50.98 3.83 0.00 N	52.04 3.83 0.00 N	39.97 2.89 0.00 N	54.68 4.09 0.00 N	47.36 3.81 0.00 N	52.03 3.88 0.00 N	37.05 2.37 -3.37 N	35.20 2.22 0.00 N	36.42 1.40 0.00 N

NUCOR_STEEL____DRP 24197	37.69 0.78 0.00 N	34.53 0.65 0.00 N	27.60 0.59 0.00 N	33.62 0.85 0.00 N	35.81 0.92 0.00 N	34.68 1.20 0.00 N	44.46 1.89 0.00 N	43.19 2.13 0.00 N	44.60 2.22 0.00 N	37.74 1.88 0.00 N	39.93 1.53 0.00 N	53.61 1.93 0.00 N	37.91 1.56 0.00 N	39.23 1.59 0.00 N	42.84 1.31 0.00 N	48.64 1.49 0.00 N	49.89 1.68 0.00 N	38.76 1.68 0.00 N	52.72 2.13 0.00 N	45.36 1.81 0.00 N	50.23 2.09 0.00 N	35.45 1.45 -2.69 N	34.17 1.20 0.00 N	35.94 0.91 0.00 N
NYISO_LBMP_REFERENCE 24008	36.91 0.00 0.00 N	33.88 0.00 0.00 N	27.00 0.00 0.00 N	32.77 0.00 0.00 N	34.89 0.00 0.00 N	33.48 0.00 0.00 N	42.58 0.00 0.00 N	41.07 0.00 0.00 N	42.39 0.00 0.00 N	35.86 0.00 0.00 N	38.40 0.00 0.00 N	51.68 0.00 0.00 N	36.35 0.00 0.00 N	37.64 0.00 0.00 N	41.53 0.00 0.00 N	47.15 0.00 0.00 N	48.20 0.00 0.00 N	37.09 0.00 0.00 N	50.59 0.00 0.00 N	43.56 0.00 0.00 N	48.14 0.00 0.00 N	31.31 0.00 0.00 N	32.98 0.00 0.00 N	35.03 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.49 2.57 0.00 N	36.35 2.47 0.00 N	29.17 2.17 0.00 N	35.33 2.57 0.00 N	37.59 2.70 0.00 N	36.23 2.75 0.00 N	46.55 3.97 0.00 N	45.25 4.19 0.00 N	46.99 4.54 -0.06 N	41.34 3.78 -1.70 N	43.08 4.35 -0.33 N	57.47 5.47 -0.31 N	42.61 3.96 -2.30 N	42.30 4.05 -0.62 N	45.92 4.10 -0.29 N	52.35 4.78 -0.42 N	53.24 4.92 -0.12 N	41.45 3.95 -0.42 N	90.79 5.20 -34.99 N	48.50 4.46 -0.49 N	53.17 4.95 -0.08 N	37.49 3.18 -3.00 N	36.34 3.36 0.00 N	37.67 2.65 0.00 N
NYPA_GOWANUS____GT5 24156	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.48 4.18 -30.24 N	79.79 4.64 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.85 5.43 -27.73 N	140.05 3.86 -99.83 N	69.72 3.93 -28.15 N	61.48 4.12 -15.83 N	70.39 4.87 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.88 -34.58 N	427.56 5.37 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NYPA_GOWANUS____GT6 24157	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.48 4.18 -30.24 N	79.79 4.64 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.85 5.43 -27.73 N	140.05 3.86 -99.83 N	69.72 3.93 -28.15 N	61.48 4.12 -15.83 N	70.39 4.87 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.88 -34.58 N	427.56 5.37 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N
NYPA_HARLEM__RVR__GT1 24160	39.00 2.09 0.00 N	35.88 2.00 0.00 N	28.79 1.79 0.00 N	34.86 2.10 0.00 N	37.10 2.21 0.00 N	35.70 2.22 0.00 N	45.85 3.27 0.00 N	44.98 3.91 0.00 N	49.20 4.34 -2.47 N	114.23 3.52 -74.85 N	56.80 3.79 -14.61 N	70.56 5.01 -13.87 N	139.70 3.51 -99.83 N	68.63 3.67 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.88 4.53 -5.14 N	59.09 3.47 -18.54 N	66.77 4.83 -11.35 N	50.59 4.37 -2.66 N	56.35 4.82 -3.38 N	47.95 3.18 -13.47 N	36.01 3.02 0.00 N	37.15 2.12 0.00 N
NYPA_HARLEM__RVR__GT2 24161	39.00 2.09 0.00 N	35.88 2.00 0.00 N	28.79 1.79 0.00 N	34.86 2.10 0.00 N	37.10 2.21 0.00 N	35.70 2.22 0.00 N	45.85 3.27 0.00 N	44.98 3.91 0.00 N	49.20 4.34 -2.47 N	114.23 3.52 -74.85 N	56.80 3.79 -14.61 N	70.56 5.01 -13.87 N	139.70 3.51 -99.83 N	68.63 3.67 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.88 4.53 -5.14 N	59.09 3.47 -18.54 N	66.77 4.83 -11.35 N	50.59 4.37 -2.66 N	56.35 4.82 -3.38 N	47.95 3.18 -13.47 N	36.01 3.02 0.00 N	37.15 2.12 0.00 N
NYPA_KENT____GT 24152	43.60 2.32 -4.36 N	36.09 2.21 0.00 N	28.95 1.95 0.00 N	35.05 2.29 0.00 N	37.31 2.42 0.00 N	35.88 2.40 0.00 N	57.11 3.56 -10.97 N	65.32 4.17 -20.09 N	69.60 4.61 -22.60 N	118.78 3.85 -79.07 N	70.26 4.14 -27.73 N	80.14 5.38 -23.08 N	140.00 3.81 -99.83 N	69.40 3.89 -27.87 N	60.46 4.08 -14.85 N	70.33 4.82 -18.36 N	58.22 4.87 -5.14 N	59.43 3.80 -18.54 N	70.53 5.24 -14.70 N	72.27 4.84 -23.87 N	303.14 5.31 -249.70 N	300.26 3.50 -265.46 N	78.68 3.20 -42.50 N	61.51 2.35 -24.13 N
NYPA_POUCH1____GT 24155	45.87 2.39 -6.57 N	36.16 2.28 0.00 N	29.01 2.01 0.00 N	35.14 2.38 0.00 N	37.40 2.51 0.00 N	35.83 2.35 0.00 N	65.28 3.44 -19.26 N	80.11 4.05 -35.00 N	85.37 4.49 -38.50 N	125.99 3.76 -86.36 N	81.23 4.05 -38.77 N	87.99 5.27 -31.03 N	145.25 3.74 -105.16 N	70.68 3.80 -29.25 N	61.78 4.00 -16.25 N	71.22 4.72 -19.35 N	58.39 4.77 -5.41 N	60.34 3.73 -19.53 N	73.96 5.11 -18.25 N	93.04 4.74 -44.74 N	551.43 5.22 -498.07 N	593.93 3.44 -559.19 N	112.77 3.12 -76.66 N	73.75 2.41 -36.31 N
NYPA_VERNON____GT2 24162	41.33 2.26 -2.16 N	36.03 2.15 0.00 N	28.91 1.91 0.00 N	35.00 2.24 0.00 N	37.26 2.36 0.00 N	35.86 2.37 0.00 N	51.55 3.55 -5.43 N	55.17 4.15 -9.95 N	59.44 4.62 -12.44 N	116.65 3.85 -76.94 N	63.63 4.14 -21.10 N	75.49 5.37 -18.43 N	140.00 3.81 -99.83 N	69.12 3.89 -27.60 N	59.48 4.08 -13.87 N	70.33 4.81 -18.36 N	58.19 4.85 -5.14 N	59.42 3.80 -18.54 N	68.80 5.20 -13.01 N	61.52 4.79 -13.17 N	178.73 5.24 -125.34 N	173.00 3.46 -138.24 N	57.19 3.17 -21.04 N	49.27 2.29 -11.95 N
NYPA_VERNON____GT3 24163	41.33 2.26 -2.16 N	36.03 2.15 0.00 N	28.91 1.91 0.00 N	35.00 2.24 0.00 N	37.26 2.36 0.00 N	35.86 2.37 0.00 N	51.55 3.55 -5.43 N	55.17 4.15 -9.95 N	59.44 4.62 -12.44 N	116.65 3.85 -76.94 N	63.63 4.14 -21.10 N	75.49 5.37 -18.43 N	140.00 3.81 -99.83 N	69.12 3.89 -27.60 N	59.48 4.08 -13.87 N	70.33 4.81 -18.36 N	58.19 4.85 -5.14 N	59.42 3.80 -18.54 N	68.80 5.20 -13.01 N	61.52 4.79 -13.17 N	178.73 5.24 -125.34 N	173.00 3.46 -138.24 N	57.19 3.17 -21.04 N	49.27 2.29 -11.95 N
NYPA____ASTORIA_CC1 323568	39.12 2.20 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.95 2.19 0.00 N	37.20 2.31 0.00 N	35.81 2.33 0.00 N	46.04 3.46 0.00 N	45.15 4.09 0.00 N	49.40 4.54 -2.47 N	114.47 3.76 -74.85 N	57.04 4.03 -14.61 N	70.80 5.25 -13.87 N	139.89 3.71 -99.83 N	68.73 3.77 -27.33 N	58.39 3.95 -12.91 N	70.19 4.68 -18.36 N	58.05 4.71 -5.14 N	59.30 3.68 -18.54 N	66.99 5.05 -11.35 N	50.91 4.69 -2.66 N	56.64 5.12 -3.38 N	48.16 3.39 -13.47 N	36.10 3.12 0.00 N	37.27 2.25 0.00 N
NYPA____ASTORIA_CC2 323569	39.12 2.20 0.00 N	35.98 2.10 0.00 N	28.87 1.87 0.00 N	34.95 2.19 0.00 N	37.20 2.31 0.00 N	35.81 2.33 0.00 N	46.04 3.46 0.00 N	45.15 4.09 0.00 N	49.40 4.54 -2.47 N	114.47 3.76 -74.85 N	57.04 4.03 -14.61 N	70.80 5.25 -13.87 N	139.89 3.71 -99.83 N	68.73 3.77 -27.33 N	58.39 3.95 -12.91 N	70.19 4.68 -18.36 N	58.05 4.71 -5.14 N	59.30 3.68 -18.54 N	66.99 5.05 -11.35 N	50.91 4.69 -2.66 N	56.64 5.12 -3.38 N	48.16 3.39 -13.47 N	36.10 3.12 0.00 N	37.27 2.25 0.00 N
NYPA____HOLTSVILL 23794	39.42 2.51 0.00 N	36.36 2.48 0.00 N	29.19 2.19 0.00 N	35.36 2.59 0.00 N	37.65 2.75 0.00 N	36.29 2.82 0.00 N	46.61 4.04 0.00 N	45.50 4.44 0.00 N	47.26 4.82 -0.06 N	41.51 3.95 -1.70 N	43.24 4.51 -0.33 N	57.68 5.68 -0.31 N	42.85 4.20 -2.29 N	42.46 4.21 -0.62 N	46.08 4.27 -0.29 N	52.54 4.97 -0.42 N	53.42 5.10 -0.12 N	41.56 4.05 -0.42 N	90.93 5.35 -34.99 N	48.72 4.74 -0.41 N	53.50 5.28 -0.08 N	37.65 3.34 -3.00 N	36.24 3.26 0.00 N	37.60 2.58 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
NYPYA_____HELLGATE_GT1 24158	39.00 2.09 0.00 N	35.88 2.00 0.00 N	28.79 1.79 0.00 N	34.86 2.10 0.00 N	37.10 2.21 0.00 N	35.70 2.22 0.00 N	45.85 3.27 0.00 N	44.98 3.91 0.00 N	49.20 4.34 -2.47 N	114.23 3.52 -74.85 N	56.80 3.79 -14.61 N	70.56 5.01 -13.87 N	139.70 3.51 -99.83 N	68.63 3.67 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.88 4.53 -5.14 N	59.09 3.47 -18.54 N	66.77 4.83 -11.35 N	50.59 4.37 -2.66 N	56.35 4.82 -3.38 N	47.95 3.18 -13.47 N	36.01 3.02 0.00 N	37.15 2.12 0.00 N	
NYPYA_____HELLGATE_GT2 24159	39.00 2.09 0.00 N	35.88 2.00 0.00 N	28.79 1.79 0.00 N	34.86 2.10 0.00 N	37.10 2.21 0.00 N	35.70 2.22 0.00 N	45.85 3.27 0.00 N	44.98 3.91 0.00 N	49.20 4.34 -2.47 N	114.23 3.52 -74.85 N	56.80 3.79 -14.61 N	70.56 5.01 -13.87 N	139.70 3.51 -99.83 N	68.63 3.67 -27.33 N	58.21 3.78 -12.91 N	69.94 4.43 -18.36 N	57.88 4.53 -5.14 N	59.09 3.47 -18.54 N	66.77 4.83 -11.35 N	50.59 4.37 -2.66 N	56.35 4.82 -3.38 N	47.95 3.18 -13.47 N	36.01 3.02 0.00 N	37.15 2.12 0.00 N	
NYS_BARGE___HYD 23848	36.44 -0.47 0.00 N	33.26 -0.62 0.00 N	26.76 -0.24 0.00 N	32.78 0.01 0.00 N	34.82 -0.08 0.00 N	34.13 0.65 0.00 N	43.32 0.74 0.00 N	41.51 0.44 0.00 N	42.42 0.03 0.00 N	35.75 -0.11 0.00 N	37.85 -0.55 0.00 N	50.18 -1.50 0.00 N	35.30 -1.05 0.00 N	36.42 -1.22 0.00 N	39.63 -1.89 0.00 N	45.08 -2.07 0.00 N	45.75 -2.45 0.00 N	35.85 -1.23 0.00 N	48.47 -2.12 0.00 N	41.39 -2.17 0.00 N	46.10 -2.04 0.00 N	33.27 -0.78 -2.74 N	32.70 -0.28 0.00 N	35.04 0.02 0.00 N	
O.H_GEN_BRUCE 24063	35.42 -1.49 0.00 N	32.35 -1.53 0.00 N	26.04 -0.96 0.00 N	31.91 -0.85 0.00 N	33.87 -1.02 0.00 N	33.10 -0.38 0.00 N	41.11 -1.47 0.00 N	39.14 -1.92 0.00 N	39.86 -2.53 0.00 N	33.56 -2.29 0.00 N	35.53 -2.87 0.00 N	47.92 -3.76 0.00 N	33.94 -2.42 0.00 N	34.99 -2.64 0.00 N	38.15 -3.38 0.00 N	43.40 -3.75 0.00 N	44.06 -4.15 0.00 N	34.54 -2.54 0.00 N	46.67 -3.93 0.00 N	39.85 -3.71 0.00 N	44.33 -3.81 0.00 N	32.16 -1.89 -2.74 N	31.68 -1.30 0.00 N	34.07 -0.95 0.00 N	
OAK_ORCHARD___HYD 24046	37.05 0.14 0.00 N	33.89 0.01 0.00 N	27.25 0.24 0.00 N	33.27 0.50 0.00 N	35.34 0.45 0.00 N	34.40 0.92 0.00 N	43.52 0.94 0.00 N	42.01 0.94 0.00 N	43.16 0.77 0.00 N	36.43 0.57 0.00 N	38.71 0.31 0.00 N	52.07 0.39 0.00 N	36.79 0.43 0.00 N	38.01 0.37 0.00 N	41.52 -0.01 0.00 N	47.17 0.02 0.00 N	47.99 -0.22 0.00 N	37.38 0.30 0.00 N	50.70 0.11 0.00 N	43.41 -0.15 0.00 N	48.27 0.12 0.00 N	34.41 0.37 -2.73 N	33.55 0.57 0.00 N	35.62 0.60 0.00 N	
OCC_CHEM___DRP 24175	35.68 -1.23 0.00 N	32.58 -1.30 0.00 N	26.23 -0.77 0.00 N	32.14 -0.62 0.00 N	34.13 -0.76 0.00 N	33.40 -0.08 0.00 N	41.45 -1.12 0.00 N	39.45 -1.61 0.00 N	40.18 -2.21 0.00 N	33.82 -2.04 0.00 N	35.77 -2.63 0.00 N	48.16 -3.52 0.00 N	34.10 -2.25 0.00 N	35.16 -2.48 0.00 N	38.31 -3.22 0.00 N	43.59 -3.56 0.00 N	44.24 -3.97 0.00 N	34.71 -2.38 0.00 N	46.89 -3.70 0.00 N	40.03 -3.53 0.00 N	44.55 -3.59 0.00 N	32.33 -1.72 -2.74 N	31.89 -1.09 0.00 N	34.32 -0.71 0.00 N	
OLIN_CORP_DRP 24177	35.81 -1.11 0.00 N	32.69 -1.19 0.00 N	26.32 -0.68 0.00 N	32.24 -0.52 0.00 N	34.24 -0.66 0.00 N	33.55 0.07 0.00 N	42.51 -0.07 0.00 N	40.62 -0.44 0.00 N	41.44 -0.94 0.00 N	34.93 -0.93 0.00 N	36.99 -1.41 0.00 N	48.96 -2.72 0.00 N	34.42 -1.93 0.00 N	35.49 -2.14 0.00 N	38.64 -2.88 0.00 N	43.93 -3.22 0.00 N	44.60 -3.61 0.00 N	34.97 -2.12 0.00 N	47.26 -3.33 0.00 N	40.35 -3.20 0.00 N	44.92 -3.22 0.00 N	32.55 -1.50 -2.74 N	32.05 -0.93 0.00 N	34.44 -0.59 0.00 N	
ONONDAGA_REF_OCCRA 23987	37.14 0.23 0.00 N	34.06 0.18 0.00 N	27.28 0.27 0.00 N	33.12 0.36 0.00 N	35.25 0.35 0.00 N	34.01 0.53 0.00 N	43.56 0.98 0.00 N	42.36 1.30 0.00 N	43.82 1.43 0.00 N	37.03 1.17 0.00 N	39.53 1.13 0.00 N	53.15 1.47 0.00 N	37.50 1.14 0.00 N	38.81 1.18 0.00 N	42.54 1.01 0.00 N	48.35 1.20 0.00 N	49.28 1.07 0.00 N	38.12 1.04 0.00 N	51.95 1.35 0.00 N	44.72 1.16 0.00 N	49.60 1.46 0.00 N	34.98 0.96 -2.71 N	33.76 0.78 0.00 N	35.52 0.49 0.00 N	
ONONDAGA___COGEN 23986	37.16 0.25 0.00 N	34.09 0.20 0.00 N	27.30 0.29 0.00 N	33.17 0.40 0.00 N	35.30 0.40 0.00 N	34.05 0.57 0.00 N	43.60 1.03 0.00 N	42.39 1.33 0.00 N	43.83 1.44 0.00 N	37.00 1.14 0.00 N	39.47 1.07 0.00 N	53.08 1.40 0.00 N	37.44 1.09 0.00 N	38.77 1.13 0.00 N	42.48 0.95 0.00 N	48.26 1.11 0.00 N	49.22 1.01 0.00 N	38.08 1.00 0.00 N	51.88 1.29 0.00 N	44.66 1.10 0.00 N	49.51 1.37 0.00 N	34.88 0.91 -2.66 N	33.73 0.75 0.00 N	35.52 0.49 0.00 N	
ONTARIO___LFGE 23819	37.60 0.69 0.00 N	34.46 0.58 0.00 N	27.62 0.62 0.00 N	33.63 0.87 0.00 N	35.75 0.86 0.00 N	34.70 1.22 0.00 N	44.44 1.87 0.00 N	43.19 2.12 0.00 N	44.66 2.27 0.00 N	37.74 1.88 0.00 N	40.11 1.71 0.00 N	53.99 2.31 0.00 N	38.10 1.75 0.00 N	39.45 1.81 0.00 N	43.06 1.53 0.00 N	48.90 1.75 0.00 N	49.73 1.53 0.00 N	38.59 1.51 0.00 N	52.49 1.90 0.00 N	45.15 1.59 0.00 N	50.27 2.13 0.00 N	35.53 1.50 -2.72 N	34.30 1.32 0.00 N	36.13 1.10 0.00 N	
OSWEGATCHIE___HYD 24044	35.53 -1.39 0.00 N	32.53 -1.35 0.00 N	26.02 -0.98 0.00 N	31.67 -1.09 0.00 N	33.76 -1.13 0.00 N	32.61 -0.87 0.00 N	41.47 -1.10 0.00 N	39.68 -1.38 0.00 N	40.45 -1.94 0.00 N	34.07 -1.79 0.00 N	36.67 -1.72 0.00 N	49.44 -2.24 0.00 N	34.55 -1.80 0.00 N	35.71 -1.92 0.00 N	39.87 -1.65 0.00 N	45.05 -2.10 0.00 N	46.28 -1.92 0.00 N	35.52 -1.57 0.00 N	48.62 -1.97 0.00 N	41.66 -1.90 0.00 N	46.03 -2.11 0.00 N	29.43 -1.49 0.39 N	31.34 -1.64 0.00 N	33.59 -1.44 0.00 N	
OSWEGO___5 23606	36.56 -0.35 0.00 N	33.54 -0.34 0.00 N	26.86 -0.15 0.00 N	32.63 -0.14 0.00 N	34.72 -0.17 0.00 N	33.48 0.00 0.00 N	42.69 0.11 0.00 N	41.38 0.31 0.00 N	42.74 0.35 0.00 N	36.13 0.27 0.00 N	38.57 0.17 0.00 N	51.87 0.19 0.00 N	36.57 0.21 0.00 N	37.84 0.21 0.00 N	41.55 0.03 0.00 N	47.23 0.08 0.00 N	48.17 -0.03 0.00 N	37.24 0.15 0.00 N	50.72 0.13 0.00 N	43.67 0.11 0.00 N	48.35 0.21 0.00 N	33.97 0.19 -2.47 N	33.07 0.09 0.00 N	34.90 -0.13 0.00 N	
OSWEGO___6 23613	36.56 -0.35 0.00 N	33.54 -0.34 0.00 N	26.86 -0.15 0.00 N	32.63 -0.14 0.00 N	34.72 -0.17 0.00 N	33.48 0.00 0.00 N	42.69 0.11 0.00 N	41.38 0.31 0.00 N	42.74 0.35 0.00 N	36.13 0.27 0.00 N	38.57 0.17 0.00 N	51.87 0.19 0.00 N	36.57 0.21 0.00 N	37.84 0.21 0.00 N	41.55 0.03 0.00 N	47.23 0.08 0.00 N	48.17 -0.03 0.00 N	37.24 0.15 0.00 N	50.72 0.13 0.00 N	43.67 0.11 0.00 N	48.35 0.21 0.00 N	33.97 0.19 -2.47 N	33.07 0.09 0.00 N	34.90 -0.13 0.00 N	
OUTOKUMPU-AB___DRP	36.39	33.22	26.74	32.74	34.78	34.05	42.78	40.87	41.71	35.13	37.18	49.81	35.18	36.30	39.53	44.97	45.62	35.74	48.33	41.28	45.98	33.22	32.66	35.01	

24206	-0.53 0.00 N	-0.66 0.00 N	-0.26 0.00 N	-0.02 0.00 N	-0.12 0.00 N	0.57 0.00 N	0.20 0.00 N	-0.20 0.00 N	-0.68 0.00 N	-0.73 0.00 N	-1.22 0.00 N	-1.87 0.00 N	-1.18 0.00 N	-1.34 0.00 N	-2.00 0.00 N	-2.18 0.00 N	-2.59 0.00 N	-1.34 0.00 N	-2.27 0.00 N	-2.27 0.00 N	-2.16 0.00 N	-0.83 -2.74 N	-0.32 0.00 N	-0.01 0.00 N
OXBOW____ 24026	36.12 -0.79 0.00 N	32.98 -0.90 0.00 N	26.55 -0.46 0.00 N	32.52 -0.25 0.00 N	34.53 -0.36 0.00 N	33.80 0.32 0.00 N	42.24 -0.33 0.00 N	40.29 -0.78 0.00 N	41.09 -1.30 0.00 N	34.60 -1.26 0.00 N	36.61 -1.79 0.00 N	49.16 -2.53 0.00 N	34.76 -1.59 0.00 N	35.86 -1.78 0.00 N	39.06 -2.47 0.00 N	44.44 -2.71 0.00 N	45.09 -3.12 0.00 N	35.35 -1.74 0.00 N	47.77 -2.82 0.00 N	40.80 -2.76 0.00 N	45.42 -2.72 0.00 N	32.88 -1.17 0.00 N	32.37 -0.61 0.00 N	34.76 -0.27 0.00 N
OXY_CHEM_DSASP 323612	35.68 -1.23 0.00 N	32.58 -1.30 0.00 N	26.23 -0.77 0.00 N	32.14 -0.62 0.00 N	34.13 -0.76 0.00 N	33.40 -0.08 0.00 N	41.45 -1.12 0.00 N	39.45 -1.61 0.00 N	40.18 -2.21 0.00 N	33.82 -2.04 0.00 N	35.77 -2.63 0.00 N	48.16 -3.52 0.00 N	34.10 -2.25 0.00 N	35.16 -2.48 0.00 N	38.31 -3.22 0.00 N	43.59 -3.56 0.00 N	44.24 -3.97 0.00 N	34.71 -2.38 0.00 N	46.89 -3.70 0.00 N	40.03 -3.53 0.00 N	44.55 -3.59 0.00 N	32.33 -1.72 0.00 N	31.89 -1.09 0.00 N	34.32 -0.71 0.00 N
PEEKSKILL____ 23653	38.71 1.80 0.00 N	35.62 1.74 0.00 N	28.59 1.58 0.00 N	34.60 1.84 0.00 N	36.83 1.94 0.00 N	35.45 1.97 0.00 N	45.55 2.97 0.00 N	44.58 3.52 0.00 N	46.37 3.94 -0.04 N	40.41 3.32 -1.23 N	42.20 3.56 -0.23 N	56.46 4.55 -1.64 N	41.28 3.29 -0.45 N	41.46 3.37 -0.45 N	45.24 3.50 -0.21 N	51.57 4.12 -0.30 N	52.41 4.12 -0.08 N	40.62 3.23 -0.30 N	55.24 4.46 -0.19 N	47.68 4.08 -0.04 N	52.73 4.53 -0.05 N	37.16 2.93 -2.92 N	35.60 2.62 0.00 N	36.86 1.84 0.00 N
PGE MADISON____WINDPWR 24146	38.71 1.80 0.00 N	35.21 1.34 0.00 N	28.47 1.47 0.00 N	34.93 2.17 0.00 N	36.96 2.06 0.00 N	36.27 2.79 0.00 N	46.70 4.12 0.00 N	45.50 4.43 0.00 N	47.18 4.79 0.00 N	39.60 3.74 0.00 N	42.05 3.66 0.00 N	56.45 4.77 0.00 N	40.05 3.69 0.00 N	41.45 3.82 0.00 N	45.29 3.77 0.00 N	51.36 4.21 0.00 N	52.42 4.22 0.00 N	40.98 3.89 0.00 N	55.73 5.14 0.00 N	47.81 4.25 0.00 N	53.25 5.11 0.00 N	37.33 3.23 -2.79 N	35.61 2.63 0.00 N	37.15 2.12 0.00 N
PIERCEFIELD____HYD 23852	35.40 -1.52 0.00 N	32.42 -1.46 0.00 N	25.87 -1.13 0.00 N	31.49 -1.28 0.00 N	33.58 -1.32 0.00 N	32.22 -1.27 0.00 N	40.64 -1.94 0.00 N	38.30 -2.76 0.00 N	38.92 -3.47 0.00 N	32.87 -2.99 0.00 N	35.58 -2.82 0.00 N	48.11 -3.57 0.00 N	33.49 -2.87 0.00 N	34.61 -3.02 0.00 N	38.81 -2.72 0.00 N	43.68 -3.47 0.00 N	45.08 -3.13 0.00 N	34.35 -2.73 0.00 N	47.09 -3.50 0.00 N	40.20 -3.35 0.00 N	44.25 -3.89 0.00 N	26.44 -2.64 2.23 N	30.39 -2.59 0.00 N	33.20 -1.82 0.00 N
PINELAWN_CC_1 323563	39.45 2.54 0.00 N	36.30 2.42 0.00 N	29.11 2.11 0.00 N	35.25 2.48 0.00 N	37.50 2.61 0.00 N	36.12 2.64 0.00 N	46.38 3.80 0.00 N	45.41 4.35 0.00 N	47.20 4.76 -0.06 N	41.50 3.94 -1.70 N	43.15 4.42 -0.33 N	57.53 5.53 -0.31 N	42.40 3.72 -2.33 N	42.01 3.75 -0.62 N	45.55 3.74 -0.29 N	51.98 4.41 -0.42 N	53.38 5.06 -0.12 N	41.56 4.05 -0.42 N	91.02 5.43 -34.99 N	49.18 4.79 -0.83 N	53.52 5.30 -0.08 N	37.71 3.40 -3.00 N	36.29 3.31 0.00 N	37.60 2.58 0.00 N
PJM_GEN_KEystone 24065	35.98 -0.94 0.00 N	33.12 -0.76 0.00 N	26.67 -0.33 0.00 N	32.46 -0.31 0.00 N	34.48 -0.41 0.00 N	33.48 0.00 0.00 N	43.16 0.58 0.00 N	41.77 0.71 0.00 N	43.32 0.65 -0.28 N	44.73 0.32 -8.54 N	40.04 -0.02 -1.67 N	53.27 0.00 -1.58 N	47.76 0.01 -11.40 N	40.93 0.18 -3.12 N	42.54 -0.46 -1.47 N	48.92 -0.33 -2.10 N	48.10 -0.69 -0.59 N	38.94 -0.26 -2.11 N	52.01 0.12 -1.30 N	43.42 -0.44 -0.31 N	48.56 0.03 -0.39 N	35.47 0.19 -3.98 N	32.56 -0.42 0.00 N	34.45 -0.57 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	39.02 2.10 0.00 N	35.91 2.03 0.00 N	28.80 1.80 0.00 N	34.88 2.11 0.00 N	37.12 2.22 0.00 N	35.73 2.25 0.00 N	45.90 3.33 0.00 N	45.03 3.96 0.00 N	46.82 4.38 -0.06 N	41.17 3.61 -1.70 N	42.76 4.03 -0.33 N	57.04 5.04 -0.31 N	42.32 3.70 -2.27 N	42.04 3.78 -0.62 N	45.66 3.84 -0.29 N	52.05 4.49 -0.42 N	52.92 4.60 -0.12 N	41.17 3.66 -0.42 N	78.74 4.92 -23.22 N	48.01 4.39 -0.06 N	53.05 4.84 -0.08 N	37.44 3.13 -3.00 N	35.93 2.95 0.00 N	37.20 2.18 0.00 N
PJM_GEN_VFT_PROXY 323633	38.21 1.88 0.58 N	35.72 1.84 0.00 N	28.67 1.67 0.00 N	34.71 1.95 0.00 N	36.94 2.05 0.00 N	35.62 2.14 0.00 N	44.38 3.28 1.47 N	42.26 3.89 2.70 N	46.17 4.30 0.51 N	105.19 3.65 -65.68 N	53.48 3.92 -11.17 N	67.73 5.01 -11.04 N	128.37 3.65 -88.36 N	65.53 3.78 -24.11 N	56.60 3.91 -11.17 N	67.96 4.55 -16.25 N	57.31 4.55 -4.55 N	57.07 3.58 -16.41 N	65.09 4.90 -9.60 N	47.53 4.45 0.49 N	23.09 5.02 30.07 N	12.94 3.22 21.59 N	30.16 2.88 5.70 N	33.85 2.06 3.24 N
PLEASANTVLY____LBMP 24000	38.56 1.65 0.00 N	35.51 1.63 0.00 N	28.51 1.51 0.00 N	34.50 1.73 0.00 N	36.74 1.85 0.00 N	35.32 1.84 0.00 N	45.34 2.76 0.00 N	44.34 3.28 0.00 N	46.08 3.70 0.00 N	38.98 3.12 0.00 N	41.76 3.36 0.00 N	55.99 4.31 0.00 N	39.49 3.14 0.00 N	40.86 3.23 0.00 N	44.88 3.36 0.00 N	51.11 3.97 0.00 N	52.15 3.95 0.00 N	40.17 3.08 0.00 N	54.84 4.25 0.00 N	47.45 3.89 0.00 N	52.42 4.28 0.00 N	36.86 2.76 -2.80 N	35.50 2.51 0.00 N	36.81 1.79 0.00 N
POLETTI____ 23519	39.02 2.10 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.89 2.13 0.00 N	37.13 2.23 0.00 N	35.77 2.29 0.00 N	46.03 3.46 0.00 N	45.17 4.10 0.00 N	49.14 4.57 -2.19 N	105.96 3.87 -66.22 N	55.49 4.17 -12.92 N	69.29 5.33 -12.27 N	128.54 3.86 -88.33 N	65.78 3.97 -24.18 N	57.09 4.14 -11.43 N	68.24 4.84 -16.25 N	57.60 4.84 -4.55 N	57.29 3.80 -16.40 N	65.81 5.17 -10.04 N	50.62 4.70 -2.36 N	56.38 5.24 -2.99 N	46.91 3.38 -12.23 N	36.03 3.05 0.00 N	37.26 2.24 0.00 N
PORT_JEFF_3 23555	39.48 2.57 0.00 N	36.48 2.60 0.00 N	29.33 2.33 0.00 N	35.53 2.77 0.00 N	37.83 2.94 0.00 N	36.47 2.99 0.00 N	46.77 4.19 0.00 N	45.52 4.46 0.00 N	47.28 4.84 -0.06 N	41.54 3.98 -1.70 N	43.31 4.59 -0.33 N	57.78 5.78 -0.31 N	42.93 4.28 -2.29 N	42.50 4.25 -0.62 N	46.10 4.28 -0.29 N	52.55 4.99 -0.42 N	53.45 5.13 -0.12 N	41.58 4.07 -0.42 N	90.95 5.37 -34.99 N	48.74 4.77 -0.42 N	53.54 5.32 -0.08 N	37.65 3.34 -3.00 N	36.27 3.29 0.00 N	37.66 2.64 0.00 N
PORT_JEFF_4 23616	39.48 2.57 0.00 N	36.48 2.60 0.00 N	29.33 2.33 0.00 N	35.53 2.77 0.00 N	37.83 2.94 0.00 N	36.47 2.99 0.00 N	46.77 4.19 0.00 N	45.52 4.46 0.00 N	47.28 4.84 -0.06 N	41.54 3.98 -1.70 N	43.31 4.59 -0.33 N	57.78 5.78 -0.31 N	42.93 4.28 -2.29 N	42.50 4.25 -0.62 N	46.10 4.28 -0.29 N	52.55 4.99 -0.42 N	53.45 5.13 -0.12 N	41.58 4.07 -0.42 N	90.95 5.37 -34.99 N	48.74 4.77 -0.42 N	53.54 5.32 -0.08 N	37.65 3.34 -3.00 N	36.27 3.29 0.00 N	37.66 2.64 0.00 N

PORT_JEFF_IC 23713	39.62 2.71 0.00 N	36.58 2.70 0.00 N	29.40 2.40 0.00 N	35.60 2.84 0.00 N	37.91 3.02 0.00 N	36.55 3.07 0.00 N	46.89 4.32 0.00 N	45.57 4.51 0.00 N	47.36 4.92 -0.06 N	41.61 4.05 -1.70 N	43.39 4.66 -0.33 N	57.89 5.90 -0.31 N	43.03 4.38 -2.30 N	42.59 4.33 -0.62 N	46.19 4.37 -0.29 N	52.65 5.08 -0.42 N	53.55 5.23 -0.12 N	41.67 4.16 -0.42 N	91.08 5.50 -34.99 N	48.87 4.88 -0.43 N	53.67 5.45 -0.08 N	37.75 3.44 -3.00 N	36.43 3.45 0.00 N	37.81 2.78 0.00 N
PPL_PILGRIM_ST_GT1 24216	39.49 2.57 0.00 N	36.35 2.47 0.00 N	29.17 2.17 0.00 N	35.33 2.57 0.00 N	37.59 2.70 0.00 N	36.23 2.75 0.00 N	46.55 3.97 0.00 N	45.25 4.19 0.00 N	46.99 4.54 -0.06 N	41.34 3.78 -1.70 N	43.08 4.35 -0.33 N	57.47 5.47 -0.31 N	42.61 3.96 -2.30 N	42.30 4.05 -0.62 N	45.92 4.10 -0.29 N	52.35 4.78 -0.42 N	53.24 4.92 -0.12 N	41.45 3.95 -0.42 N	90.79 5.20 -34.99 N	48.50 4.46 -0.49 N	53.17 4.95 -0.08 N	37.49 3.18 -3.00 N	36.34 3.36 0.00 N	37.67 2.65 0.00 N
PPL_PILGRIM_ST_GT2 24217	39.49 2.57 0.00 N	36.35 2.47 0.00 N	29.17 2.17 0.00 N	35.33 2.57 0.00 N	37.59 2.70 0.00 N	36.23 2.75 0.00 N	46.55 3.97 0.00 N	45.25 4.19 0.00 N	46.99 4.54 -0.06 N	41.34 3.78 -1.70 N	43.08 4.35 -0.33 N	57.47 5.47 -0.31 N	42.61 3.96 -2.30 N	42.30 4.05 -0.62 N	45.92 4.10 -0.29 N	52.35 4.78 -0.42 N	53.24 4.92 -0.12 N	41.45 3.95 -0.42 N	90.79 5.20 -34.99 N	48.50 4.46 -0.49 N	53.17 4.95 -0.08 N	37.49 3.18 -3.00 N	36.34 3.36 0.00 N	37.67 2.65 0.00 N
PPL_SHRM_GT3 24213	39.54 2.63 0.00 N	36.69 2.81 0.00 N	29.46 2.46 0.00 N	35.69 2.93 0.00 N	38.02 3.12 0.00 N	36.67 3.19 0.00 N	47.13 4.55 0.00 N	46.00 4.94 0.00 N	47.81 5.37 -0.06 N	41.98 4.42 -1.70 N	43.75 5.02 -0.33 N	58.37 6.38 -0.31 N	43.37 4.72 -2.30 N	42.96 4.70 -0.62 N	46.61 4.80 -0.29 N	53.15 5.58 -0.42 N	53.88 5.56 -0.12 N	41.60 4.09 -0.42 N	90.66 5.08 -34.99 N	48.53 4.55 -0.42 N	53.31 5.09 -0.08 N	37.47 3.17 -3.00 N	36.01 3.03 0.00 N	37.85 2.83 0.00 N
PPL_SHRM_GT4 24214	39.54 2.63 0.00 N	36.69 2.81 0.00 N	29.46 2.46 0.00 N	35.69 2.93 0.00 N	38.02 3.12 0.00 N	36.67 3.19 0.00 N	47.13 4.55 0.00 N	46.00 4.94 0.00 N	47.81 5.37 -0.06 N	41.98 4.42 -1.70 N	43.75 5.02 -0.33 N	58.37 6.38 -0.31 N	43.37 4.72 -2.30 N	42.96 4.70 -0.62 N	46.61 4.80 -0.29 N	53.15 5.58 -0.42 N	53.88 5.56 -0.12 N	41.60 4.09 -0.42 N	90.66 5.08 -34.99 N	48.53 4.55 -0.42 N	53.31 5.09 -0.08 N	37.47 3.17 -3.00 N	36.01 3.03 0.00 N	37.85 2.83 0.00 N
PROJECT___ORANGE 1 24174	37.06 0.15 0.00 N	33.99 0.11 0.00 N	27.22 0.22 0.00 N	33.07 0.31 0.00 N	35.19 0.29 0.00 N	33.97 0.48 0.00 N	43.47 0.89 0.00 N	42.26 1.19 0.00 N	43.69 1.30 0.00 N	36.94 1.08 0.00 N	39.42 1.02 0.00 N	53.02 1.34 0.00 N	37.40 1.05 0.00 N	38.71 1.07 0.00 N	42.43 0.90 0.00 N	48.22 1.07 0.00 N	49.17 0.96 0.00 N	38.02 0.93 0.00 N	51.79 1.20 0.00 N	44.57 1.01 0.00 N	49.41 1.27 0.00 N	34.91 0.86 -2.74 N	33.69 0.70 0.00 N	35.45 0.42 0.00 N
PROJECT___ORANGE 2 24166	37.06 0.15 0.00 N	33.99 0.11 0.00 N	27.22 0.22 0.00 N	33.07 0.31 0.00 N	35.19 0.29 0.00 N	33.97 0.48 0.00 N	43.47 0.89 0.00 N	42.26 1.19 0.00 N	43.69 1.30 0.00 N	36.94 1.08 0.00 N	39.42 1.02 0.00 N	53.02 1.34 0.00 N	37.40 1.05 0.00 N	38.71 1.07 0.00 N	42.43 0.90 0.00 N	48.22 1.07 0.00 N	49.17 0.96 0.00 N	38.02 0.93 0.00 N	51.79 1.20 0.00 N	44.57 1.01 0.00 N	49.41 1.27 0.00 N	34.91 0.86 -2.74 N	33.69 0.70 0.00 N	35.45 0.42 0.00 N
PYRITES___HYD 24023	35.63 -1.28 0.00 N	32.61 -1.27 0.00 N	25.98 -1.02 0.00 N	31.61 -1.16 0.00 N	33.68 -1.22 0.00 N	32.35 -1.13 0.00 N	40.88 -1.70 0.00 N	38.58 -2.49 0.00 N	39.25 -3.14 0.00 N	33.19 -2.67 0.00 N	35.92 -2.48 0.00 N	48.57 -3.11 0.00 N	33.81 -2.55 0.00 N	34.95 -2.68 0.00 N	39.23 -2.29 0.00 N	44.09 -3.06 0.00 N	45.48 -2.73 0.00 N	34.67 -2.42 0.00 N	47.50 -3.09 0.00 N	40.55 -3.01 0.00 N	44.63 -3.51 0.00 N	26.58 -2.40 2.33 N	30.65 -2.33 0.00 N	33.48 -1.55 0.00 N
RAMAPO___LBMP 323565	38.75 1.84 0.00 N	35.67 1.79 0.00 N	28.62 1.62 0.00 N	34.64 1.87 0.00 N	36.86 1.97 0.00 N	35.48 2.00 0.00 N	45.57 2.99 0.00 N	44.55 3.49 0.00 N	46.32 3.93 0.00 N	39.17 3.31 0.00 N	41.94 3.54 0.00 N	56.18 4.50 0.00 N	39.59 3.24 0.00 N	40.97 3.33 0.00 N	44.98 3.45 0.00 N	51.20 4.05 0.00 N	52.25 4.05 0.00 N	40.28 3.19 0.00 N	55.01 4.41 0.00 N	47.59 4.03 0.00 N	52.65 4.51 0.00 N	36.94 2.92 -2.72 N	35.56 2.58 0.00 N	36.85 1.82 0.00 N
RANKINE____ 23646	35.96 -0.95 0.00 N	32.86 -1.02 0.00 N	26.44 -0.56 0.00 N	32.36 -0.41 0.00 N	34.36 -0.53 0.00 N	33.58 0.10 0.00 N	42.15 -0.43 0.00 N	40.31 -0.76 0.00 N	41.16 -1.22 0.00 N	34.66 -1.20 0.00 N	36.66 -1.74 0.00 N	49.34 -2.35 0.00 N	34.87 -1.49 0.00 N	36.00 -1.63 0.00 N	39.20 -2.33 0.00 N	44.63 -2.52 0.00 N	45.22 -2.99 0.00 N	35.40 -1.69 0.00 N	47.92 -2.68 0.00 N	40.98 -2.58 0.00 N	45.69 -2.45 0.00 N	33.00 -1.05 -2.74 N	32.28 -0.70 0.00 N	34.56 -0.47 0.00 N
RAVENSWOOD_GT2_1 24244	39.01 2.09 0.00 N	35.89 2.01 0.00 N	28.81 1.81 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.75 2.27 0.00 N	45.99 3.42 0.00 N	45.10 4.04 0.00 N	49.37 4.51 -2.47 N	114.51 3.80 -74.85 N	57.10 4.09 -14.61 N	70.81 5.25 -13.87 N	139.98 3.79 -99.83 N	68.86 3.90 -27.33 N	58.50 4.06 -12.91 N	70.27 4.75 -18.36 N	58.11 4.76 -5.14 N	59.35 3.73 -18.54 N	67.04 5.10 -11.35 N	50.87 4.65 -2.66 N	56.68 5.15 -3.38 N	48.11 3.34 -13.47 N	36.01 3.03 0.00 N	37.24 2.21 0.00 N
RAVENSWOOD_GT2_2 24245	39.01 2.09 0.00 N	35.89 2.01 0.00 N	28.81 1.81 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.75 2.27 0.00 N	45.99 3.42 0.00 N	45.10 4.04 0.00 N	49.37 4.51 -2.47 N	114.51 3.80 -74.85 N	57.10 4.09 -14.61 N	70.81 5.25 -13.87 N	139.98 3.79 -99.83 N	68.86 3.90 -27.33 N	58.50 4.06 -12.91 N	70.27 4.75 -18.36 N	58.11 4.76 -5.14 N	59.35 3.73 -18.54 N	67.04 5.10 -11.35 N	50.87 4.65 -2.66 N	56.68 5.15 -3.38 N	48.11 3.34 -13.47 N	36.01 3.03 0.00 N	37.24 2.21 0.00 N
RAVENSWOOD_GT2_3 24246	39.03 2.12 0.00 N	35.92 2.04 0.00 N	28.82 1.82 0.00 N	34.89 2.13 0.00 N	37.15 2.25 0.00 N	35.77 2.30 0.00 N	46.03 3.45 0.00 N	45.15 4.08 0.00 N	49.41 4.55 -2.47 N	114.54 3.83 -74.85 N	57.13 4.13 -14.61 N	70.86 5.31 -13.87 N	140.01 3.83 -99.83 N	68.90 3.94 -27.33 N	58.54 4.10 -12.91 N	70.32 4.80 -18.36 N	58.16 4.81 -5.14 N	59.39 3.77 -18.54 N	67.05 5.11 -11.35 N	50.91 4.69 -2.66 N	56.72 5.20 -3.38 N	48.14 3.37 -13.47 N	36.04 3.06 0.00 N	37.26 2.24 0.00 N
RAVENSWOOD_GT2_4 24247	39.03 2.12 0.00 N	35.92 2.04 0.00 N	28.82 1.82 0.00 N	34.89 2.13 0.00 N	37.15 2.25 0.00 N	35.77 2.30 0.00 N	46.03 3.45 0.00 N	45.15 4.08 0.00 N	49.41 4.55 -2.47 N	114.54 3.83 -74.85 N	57.13 4.13 -14.61 N	70.86 5.31 -13.87 N	140.01 3.83 -99.83 N	68.90 3.94 -27.33 N	58.54 4.10 -12.91 N	70.32 4.80 -18.36 N	58.16 4.81 -5.14 N	59.39 3.77 -18.54 N	67.05 5.11 -11.35 N	50.91 4.69 -2.66 N	56.72 5.20 -3.38 N	48.14 3.37 -13.47 N	36.04 3.06 0.00 N	37.26 2.24 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_GT3_1 24248	39.02 2.11 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.88 2.12 0.00 N	37.12 2.23 0.00 N	35.76 2.28 0.00 N	45.99 3.42 0.00 N	45.11 4.05 0.00 N	49.38 4.52 -2.47 N	114.52 3.81 -74.85 N	57.11 4.10 -14.61 N	70.82 5.26 -13.87 N	139.98 3.80 -99.83 N	68.86 3.90 -27.33 N	58.51 4.07 -12.91 N	70.28 4.77 -18.36 N	58.13 4.78 -5.14 N	59.36 3.74 -18.54 N	67.04 5.10 -11.35 N	50.87 4.65 -2.66 N	56.69 5.16 -3.38 N	48.12 3.35 -13.47 N	36.01 3.03 0.00 N	37.24 2.22 0.00 N	
RAVENSWOOD_GT3_2 24249	39.02 2.11 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.88 2.12 0.00 N	37.12 2.23 0.00 N	35.76 2.28 0.00 N	45.99 3.42 0.00 N	45.11 4.05 0.00 N	49.38 4.52 -2.47 N	114.52 3.81 -74.85 N	57.11 4.10 -14.61 N	70.82 5.26 -13.87 N	139.98 3.80 -99.83 N	68.86 3.90 -27.33 N	58.51 4.07 -12.91 N	70.28 4.77 -18.36 N	58.13 4.78 -5.14 N	59.36 3.74 -18.54 N	67.04 5.10 -11.35 N	50.87 4.65 -2.66 N	56.69 5.16 -3.38 N	48.12 3.35 -13.47 N	36.01 3.03 0.00 N	37.24 2.22 0.00 N	
RAVENSWOOD_GT3_3 24250	39.02 2.11 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.89 2.12 0.00 N	37.12 2.23 0.00 N	35.76 2.28 0.00 N	46.01 3.43 0.00 N	45.12 4.06 0.00 N	49.39 4.53 -2.47 N	114.53 3.82 -74.85 N	57.11 4.10 -14.61 N	70.83 5.27 -13.87 N	139.99 3.81 -99.83 N	68.87 3.91 -27.33 N	58.52 4.08 -12.91 N	70.29 4.77 -18.36 N	58.14 4.79 -5.14 N	59.37 3.75 -18.54 N	67.06 5.12 -11.35 N	50.89 4.66 -2.66 N	56.70 5.18 -3.38 N	48.12 3.35 -13.47 N	36.02 3.04 0.00 N	37.25 2.22 0.00 N	
RAVENSWOOD_GT3_4 24251	39.02 2.11 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.89 2.12 0.00 N	37.12 2.23 0.00 N	35.76 2.28 0.00 N	46.01 3.43 0.00 N	45.12 4.06 0.00 N	49.39 4.53 -2.47 N	114.53 3.82 -74.85 N	57.11 4.10 -14.61 N	70.83 5.27 -13.87 N	139.99 3.81 -99.83 N	68.87 3.91 -27.33 N	58.52 4.08 -12.91 N	70.29 4.77 -18.36 N	58.14 4.79 -5.14 N	59.37 3.75 -18.54 N	67.06 5.12 -11.35 N	50.89 4.66 -2.66 N	56.70 5.18 -3.38 N	48.12 3.35 -13.47 N	36.02 3.04 0.00 N	37.25 2.23 0.00 N	
RAVENSWOOD_GT_1 23729	41.33 2.26 -2.16 N	36.03 2.15 0.00 N	28.91 1.91 0.00 N	35.00 2.24 0.00 N	37.26 2.36 0.00 N	35.86 2.37 0.00 N	51.55 3.55 -5.43 N	55.17 4.15 -9.95 N	59.44 4.62 -12.44 N	116.65 3.85 -76.94 N	63.63 4.14 -21.10 N	75.49 5.37 -18.43 N	140.00 3.81 -99.83 N	69.12 3.89 -27.60 N	59.48 4.08 -13.87 N	70.33 4.81 -18.36 N	58.19 4.85 -5.14 N	59.42 3.80 -18.54 N	68.80 5.20 -13.17 N	61.52 4.79 -13.17 N	178.73 5.24 -125.34 N	173.00 3.46 -138.24 N	57.19 3.17 -21.04 N	49.27 2.29 -11.95 N	
RAVENSWOOD_GT_10 24258	39.25 2.09 -0.25 N	35.89 2.01 0.00 N	28.81 1.80 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.75 2.27 0.00 N	46.62 3.42 -0.63 N	46.26 4.05 -1.15 N	50.52 4.52 -3.62 N	114.74 3.79 -75.09 N	57.86 4.10 -15.35 N	71.32 5.24 -14.40 N	139.96 3.77 -99.83 N	68.89 3.90 -27.36 N	58.63 4.08 -13.02 N	70.28 4.77 -18.36 N	58.13 4.78 -5.14 N	59.36 3.74 -18.54 N	67.17 5.04 -11.54 N	52.08 4.65 -3.88 N	70.74 5.14 -17.45 N	62.51 3.34 -27.86 N	38.44 3.03 -2.43 N	38.62 2.22 -1.38 N	
RAVENSWOOD_GT_11 24259	39.25 2.09 -0.25 N	35.89 2.01 0.00 N	28.81 1.80 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.75 2.27 0.00 N	46.62 3.42 -0.63 N	46.26 4.05 -1.15 N	50.52 4.52 -3.62 N	114.74 3.79 -75.09 N	57.86 4.10 -15.35 N	71.32 5.24 -14.40 N	139.96 3.77 -99.83 N	68.89 3.90 -27.36 N	58.63 4.08 -13.02 N	70.28 4.77 -18.36 N	58.13 4.78 -5.14 N	59.36 3.74 -18.54 N	67.17 5.04 -11.54 N	52.08 4.65 -3.88 N	70.74 5.14 -17.45 N	62.51 3.34 -27.86 N	38.44 3.03 -2.43 N	38.62 2.22 -1.38 N	
RAVENSWOOD_GT_4 24252	40.63 2.07 -1.65 N	35.87 1.99 0.00 N	28.80 1.79 0.00 N	34.86 2.10 0.00 N	37.11 2.21 0.00 N	35.74 2.26 0.00 N	50.13 3.42 -4.14 N	52.68 4.04 -7.58 N	56.97 4.52 -10.06 N	116.12 3.82 -76.44 N	62.05 4.10 -19.55 N	74.29 5.26 -17.34 N	140.00 3.81 -99.83 N	69.09 3.92 -27.53 N	59.25 4.08 -13.64 N	70.29 4.78 -18.36 N	58.14 4.79 -5.14 N	59.37 3.75 -18.54 N	68.31 5.11 -12.61 N	58.86 4.65 -10.66 N	149.57 5.18 -96.25 N	143.12 3.34 -108.47 N	52.02 3.02 -16.02 N	46.33 2.21 -9.10 N	
RAVENSWOOD_GT_5 24254	40.63 2.07 -1.65 N	35.87 1.99 0.00 N	28.80 1.79 0.00 N	34.86 2.10 0.00 N	37.11 2.21 0.00 N	35.74 2.26 0.00 N	50.13 3.42 -4.14 N	52.68 4.04 -7.58 N	56.97 4.52 -10.06 N	116.12 3.82 -76.44 N	62.05 4.10 -19.55 N	74.29 5.26 -17.34 N	140.00 3.81 -99.83 N	69.09 3.92 -27.53 N	59.25 4.08 -13.64 N	70.29 4.78 -18.36 N	58.14 4.79 -5.14 N	59.37 3.75 -18.54 N	68.31 5.11 -12.61 N	58.86 4.65 -10.66 N	149.57 5.18 -96.25 N	143.12 3.34 -108.47 N	52.02 3.02 -16.02 N	46.33 2.21 -9.10 N	
RAVENSWOOD_GT_6 24253	40.63 2.07 -1.65 N	35.87 1.99 0.00 N	28.80 1.79 0.00 N	34.86 2.10 0.00 N	37.11 2.21 0.00 N	35.74 2.26 0.00 N	50.13 3.42 -4.14 N	52.68 4.04 -7.58 N	56.97 4.52 -10.06 N	116.12 3.82 -76.44 N	62.05 4.10 -19.55 N	74.29 5.26 -17.34 N	140.00 3.81 -99.83 N	69.09 3.92 -27.53 N	59.25 4.08 -13.64 N	70.29 4.78 -18.36 N	58.14 4.79 -5.14 N	59.37 3.75 -18.54 N	68.31 5.11 -12.61 N	58.86 4.65 -10.66 N	149.57 5.18 -96.25 N	143.12 3.34 -108.47 N	52.02 3.02 -16.02 N	46.33 2.21 -9.10 N	
RAVENSWOOD_GT_7 24255	40.63 2.07 -1.65 N	35.87 1.99 0.00 N	28.80 1.79 0.00 N	34.86 2.10 0.00 N	37.11 2.21 0.00 N	35.74 2.26 0.00 N	50.13 3.42 -4.14 N	52.68 4.04 -7.58 N	56.97 4.52 -10.06 N	116.12 3.82 -76.44 N	62.05 4.10 -19.55 N	74.29 5.26 -17.34 N	140.00 3.81 -99.83 N	69.09 3.92 -27.53 N	59.25 4.08 -13.64 N	70.29 4.78 -18.36 N	58.14 4.79 -5.14 N	59.37 3.75 -18.54 N	68.31 5.11 -12.61 N	58.86 4.65 -10.66 N	149.57 5.18 -96.25 N	143.12 3.34 -108.47 N	52.02 3.02 -16.02 N	46.33 2.21 -9.10 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.25 2.09 -0.25 N	35.89 2.01 0.00 N	28.81 1.80 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.75 2.27 0.00 N	46.62 3.42 -0.63 N	46.26 4.05 -1.15 N	50.52 4.52 -3.62 N	114.74 3.79 -75.09 N	57.86 4.10 -15.35 N	71.32 5.24 -14.40 N	139.96 3.77 -99.83 N	68.89 3.90 -27.36 N	58.63 4.08 -13.02 N	70.28 4.77 -18.36 N	58.13 4.78 -5.14 N	59.36 3.74 -18.54 N	67.17 5.04 -11.54 N	52.08 4.65 -3.88 N	70.74 5.14 -17.45 N	62.51 3.34 -27.86 N	38.44 3.03 -2.43 N	38.62 2.22 -1.38 N	
RAVENSWOOD_GT_9 24257	39.25 2.09 -0.25 N	35.89 2.01 0.00 N	28.81 1.80 0.00 N	34.88 2.11 0.00 N	37.12 2.23 0.00 N	35.75 2.27 0.00 N	46.62 3.42 -0.63 N	46.26 4.05 -1.15 N	50.52 4.52 -3.62 N	114.74 3.79 -75.09 N	57.86 4.10 -15.35 N	71.32 5.24 -14.40 N	139.96 3.77 -99.83 N	68.89 3.90 -27.36 N	58.63 4.08 -13.02 N	70.28 4.77 -18.36 N	58.13 4.78 -5.14 N	59.36 3.74 -18.54 N	67.17 5.04 -11.54 N	52.08 4.65 -3.88 N	70.74 5.14 -17.45 N	62.51 3.34 -27.86 N	38.44 3.03 -2.43 N	38.62 2.22 -1.38 N	
RAVENSWOOD___1	36.98	35.97	28.86	34.95	37.20	35.81	40.68	35.36	39.60	112.45	50.68	66.36	139.94	68.53	57.51	70.26	58.11	59.35	65.41	40.59	-63.42	-74.71	15.37	25.50	

23533	2.20 2.13 N	2.09 0.00 N	1.86 0.00 N	2.18 0.00 N	2.30 0.00 N	2.33 0.00 N	3.45 5.35 N	4.09 9.80 N	4.56 7.34 N	3.80 -72.79 N	4.08 -8.21 N	5.30 -9.38 N	3.76 -99.83 N	3.83 -27.06 N	4.02 -11.97 N	4.74 -18.36 N	4.77 -5.14 N	3.72 -18.54 N	5.10 -9.71 N	4.71 7.68 N	5.16 116.72 N	3.39 109.41 N	3.11 20.72 N	2.25 11.77 N
RAVENSWOOD____2 23534	36.98 2.20 2.13 N	35.97 2.09 0.00 N	28.86 1.86 0.00 N	34.95 2.18 0.00 N	37.20 2.30 0.00 N	35.81 2.33 0.00 N	40.68 3.45 5.35 N	35.36 4.09 9.80 N	39.60 4.56 7.34 N	112.45 3.80 -72.79 N	50.68 4.08 -8.21 N	66.36 5.30 -9.38 N	139.94 3.76 -99.83 N	68.53 3.83 -27.06 N	57.51 4.02 -11.97 N	70.26 4.74 -18.36 N	58.11 4.77 -5.14 N	59.35 3.72 -18.54 N	65.41 5.10 -9.71 N	40.59 4.71 7.68 N	-63.42 5.16 116.72 N	-74.71 3.39 109.41 N	15.37 3.11 20.72 N	25.47 2.22 11.77 N
RAVENSWOOD____3 23535	39.02 2.11 0.00 N	35.90 2.02 0.00 N	28.81 1.81 0.00 N	34.88 2.12 0.00 N	37.12 2.23 0.00 N	35.76 2.28 0.00 N	45.99 3.42 0.00 N	45.11 4.05 0.00 N	49.38 4.52 -2.47 N	114.53 3.82 -74.85 N	57.11 4.10 -14.61 N	70.82 5.26 -13.87 N	139.98 3.80 -99.83 N	68.86 3.90 -27.33 N	58.52 4.08 -12.91 N	70.29 4.77 -18.36 N	58.13 4.78 -5.14 N	59.37 3.75 -18.54 N	67.04 5.10 -11.35 N	50.88 4.66 -2.66 N	56.69 5.16 -3.38 N	48.12 3.35 -13.47 N	36.01 3.03 0.00 N	37.24 2.22 0.00 N
RAVENSWOOD____4 23820	36.98 2.20 2.13 N	35.97 2.09 0.00 N	28.86 1.86 0.00 N	34.95 2.18 0.00 N	37.20 2.30 0.00 N	35.81 2.33 0.00 N	40.68 3.45 5.35 N	35.36 4.09 9.80 N	39.60 4.56 7.34 N	112.45 3.80 -72.79 N	50.68 4.08 -8.21 N	66.36 5.30 -9.38 N	139.94 3.76 -99.83 N	68.53 3.83 -27.06 N	57.51 4.02 -11.97 N	70.26 4.74 -18.36 N	58.11 4.77 -5.14 N	59.35 3.72 -18.54 N	65.41 5.10 -9.71 N	40.59 4.71 7.68 N	-63.42 5.16 116.72 N	-74.71 3.39 109.41 N	15.37 3.11 20.72 N	25.50 2.25 11.77 N
RCPI_TRUST____DRP 24196	39.06 2.15 0.00 N	35.94 2.06 0.00 N	28.85 1.84 0.00 N	34.92 2.16 0.00 N	37.17 2.28 0.00 N	35.82 2.33 0.00 N	46.10 3.52 0.00 N	45.22 4.16 0.00 N	48.91 4.65 -1.88 N	96.64 3.93 -56.85 N	53.72 4.23 -11.09 N	67.65 5.43 -10.54 N	116.11 3.93 -75.82 N	62.43 4.04 -20.76 N	55.55 4.21 -9.81 N	66.03 4.93 -13.95 N	57.05 4.94 -3.90 N	55.04 3.87 -14.08 N	64.47 5.26 -8.62 N	50.35 4.76 -2.02 N	56.01 5.30 -2.57 N	45.61 3.41 -10.89 N	36.07 3.09 0.00 N	37.30 2.28 0.00 N
RENSSELAER____COGEN 23796	37.26 0.35 0.00 N	34.29 0.41 0.00 N	27.76 0.75 0.00 N	33.36 0.59 0.00 N	35.53 0.64 0.00 N	34.13 0.65 0.00 N	43.70 1.12 0.00 N	42.45 1.38 0.00 N	43.81 1.42 0.00 N	37.02 1.16 0.00 N	39.61 1.21 0.00 N	53.22 1.54 0.00 N	37.56 1.21 0.00 N	39.01 1.38 0.00 N	43.18 1.66 0.00 N	49.31 2.16 0.00 N	50.35 2.15 0.00 N	38.81 1.72 0.00 N	53.08 2.49 0.00 N	45.89 2.33 0.00 N	50.65 2.51 0.00 N	36.19 1.63 -3.25 N	34.47 1.49 0.00 N	35.99 0.97 0.00 N
REVERE_CPPR_DRP 24186	37.70 0.79 0.00 N	34.57 0.69 0.00 N	27.74 0.74 0.00 N	33.75 0.98 0.00 N	35.92 1.03 0.00 N	34.85 1.37 0.00 N	44.69 2.11 0.00 N	43.43 2.37 0.00 N	44.85 2.46 0.00 N	37.90 2.04 0.00 N	40.48 2.08 0.00 N	54.43 2.75 0.00 N	38.34 1.99 0.00 N	39.64 2.00 0.00 N	43.52 2.00 0.00 N	49.43 2.28 0.00 N	50.42 2.22 0.00 N	38.98 1.89 0.00 N	53.15 2.55 0.00 N	45.73 2.18 0.00 N	50.72 2.58 0.00 N	36.00 1.62 -3.08 N	34.33 1.35 0.00 N	36.04 1.02 0.00 N
RIVERBAY____ 323610	38.95 2.03 0.00 N	35.77 1.89 0.00 N	28.68 1.68 0.00 N	34.71 1.94 0.00 N	36.93 2.03 0.00 N	35.53 2.05 0.00 N	45.69 3.11 0.00 N	44.87 3.81 0.00 N	49.12 4.26 -2.47 N	114.18 3.47 -74.85 N	56.74 3.73 -14.61 N	70.56 5.00 -13.87 N	139.74 3.56 -99.83 N	68.67 3.71 -27.33 N	58.30 3.86 -12.91 N	70.02 4.51 -18.36 N	57.95 4.60 -5.14 N	59.16 3.54 -18.54 N	66.84 4.90 -11.35 N	50.71 4.48 -2.66 N	56.47 4.95 -3.38 N	48.02 3.24 -13.47 N	36.00 3.01 0.00 N	37.14 2.11 0.00 N
ROCHESTER_9_IC 23652	37.50 0.58 0.00 N	34.31 0.43 0.00 N	27.59 0.59 0.00 N	33.67 0.91 0.00 N	35.78 0.88 0.00 N	34.86 1.38 0.00 N	44.16 1.58 0.00 N	42.63 1.57 0.00 N	43.84 1.45 0.00 N	37.01 1.15 0.00 N	39.36 0.96 0.00 N	52.92 1.24 0.00 N	37.40 1.05 0.00 N	38.67 1.03 0.00 N	42.23 0.70 0.00 N	47.97 0.83 0.00 N	48.80 0.59 0.00 N	37.99 0.91 0.00 N	51.51 0.91 0.00 N	44.08 0.52 0.00 N	49.03 0.89 0.00 N	34.88 0.84 -2.73 N	33.99 1.01 0.00 N	36.06 1.03 0.00 N
ROSETON____1 23587	38.53 1.62 0.00 N	35.48 1.60 0.00 N	28.51 1.51 0.00 N	34.50 1.74 0.00 N	36.74 1.85 0.00 N	35.33 1.85 0.00 N	45.33 2.76 0.00 N	44.29 3.22 0.00 N	46.01 3.62 0.00 N	38.91 3.05 0.00 N	41.68 3.28 0.00 N	55.88 4.20 0.00 N	39.41 3.06 0.00 N	40.78 3.15 0.00 N	44.79 3.27 0.00 N	51.01 3.86 0.00 N	52.05 3.85 0.00 N	40.09 3.00 0.00 N	54.74 4.14 0.00 N	47.35 3.79 0.00 N	52.33 4.19 0.00 N	36.75 2.70 -2.75 N	35.43 2.45 0.00 N	36.77 1.74 0.00 N
ROSETON____2 23588	38.53 1.62 0.00 N	35.48 1.60 0.00 N	28.51 1.51 0.00 N	34.50 1.74 0.00 N	36.74 1.85 0.00 N	35.33 1.85 0.00 N	45.33 2.76 0.00 N	44.29 3.22 0.00 N	46.01 3.62 0.00 N	38.91 3.05 0.00 N	41.68 3.28 0.00 N	55.88 4.20 0.00 N	39.41 3.06 0.00 N	40.78 3.15 0.00 N	44.79 3.27 0.00 N	51.01 3.86 0.00 N	52.05 3.85 0.00 N	40.09 3.00 0.00 N	54.74 4.14 0.00 N	47.35 3.79 0.00 N	52.33 4.19 0.00 N	36.75 2.70 -2.75 N	35.43 2.45 0.00 N	36.77 1.74 0.00 N
RUSSELL____1 23602	38.28 1.36 0.00 N	34.96 1.08 0.00 N	28.11 1.10 0.00 N	34.33 1.56 0.00 N	36.50 1.61 0.00 N	35.57 2.09 0.00 N	45.18 2.60 0.00 N	43.67 2.61 0.00 N	44.90 2.51 0.00 N	37.96 2.10 0.00 N	40.29 1.89 0.00 N	54.27 2.59 0.00 N	38.35 1.99 0.00 N	39.60 1.96 0.00 N	43.22 1.70 0.00 N	49.11 1.96 0.00 N	49.95 1.74 0.00 N	38.84 1.75 0.00 N	52.64 2.05 0.00 N	45.15 1.59 0.00 N	50.31 2.17 0.00 N	35.72 1.68 -2.73 N	34.78 1.80 0.00 N	36.80 1.77 0.00 N
RUSSELL____2 23532	38.28 1.36 0.00 N	34.96 1.08 0.00 N	28.11 1.10 0.00 N	34.33 1.56 0.00 N	36.50 1.61 0.00 N	35.57 2.09 0.00 N	45.18 2.60 0.00 N	43.67 2.61 0.00 N	44.90 2.51 0.00 N	37.96 2.10 0.00 N	40.29 1.89 0.00 N	54.27 2.59 0.00 N	38.35 1.99 0.00 N	39.60 1.96 0.00 N	43.22 1.70 0.00 N	49.11 1.96 0.00 N	49.95 1.74 0.00 N	38.84 1.75 0.00 N	52.64 2.05 0.00 N	45.15 1.59 0.00 N	50.31 2.17 0.00 N	35.72 1.68 -2.73 N	34.78 1.80 0.00 N	36.80 1.77 0.00 N
RUSSELL____3 23549	37.57 0.66 0.00 N	34.34 0.46 0.00 N	27.61 0.60 0.00 N	33.71 0.94 0.00 N	35.82 0.92 0.00 N	34.90 1.42 0.00 N	44.20 1.62 0.00 N	42.70 1.64 0.00 N	43.90 1.51 0.00 N	37.07 1.21 0.00 N	39.36 0.96 0.00 N	52.98 1.30 0.00 N	37.45 1.09 0.00 N	38.68 1.05 0.00 N	42.25 0.72 0.00 N	48.01 0.86 0.00 N	48.83 0.63 0.00 N	38.02 0.93 0.00 N	51.56 0.97 0.00 N	44.16 0.61 0.00 N	49.14 1.00 0.00 N	34.98 0.94 -2.73 N	34.07 1.09 0.00 N	36.13 1.10 0.00 N

RUSSELL___4 23556	38.27 1.36 0.00 N	34.95 1.07 0.00 N	28.10 1.10 0.00 N	34.31 1.54 0.00 N	36.48 1.59 0.00 N	35.56 2.08 0.00 N	45.14 2.56 0.00 N	43.66 2.59 0.00 N	44.87 2.48 0.00 N	37.93 2.07 0.00 N	40.26 1.86 0.00 N	54.24 2.56 0.00 N	38.32 1.97 0.00 N	39.58 1.94 0.00 N	43.19 1.66 0.00 N	49.08 1.93 0.00 N	49.91 1.71 0.00 N	38.82 1.73 0.00 N	52.62 2.02 0.00 N	45.12 1.56 0.00 N	50.29 2.15 0.00 N	35.70 1.66 -2.73 N	34.76 1.78 0.00 N	36.79 1.76 0.00 N
RUSSELL___STATION 23914	37.57 0.66 0.00 N	34.34 0.46 0.00 N	27.61 0.60 0.00 N	33.71 0.94 0.00 N	35.82 0.92 0.00 N	34.90 1.42 0.00 N	44.20 1.62 0.00 N	42.70 1.64 0.00 N	43.90 1.51 0.00 N	37.07 1.21 0.00 N	39.36 0.96 0.00 N	52.98 1.30 0.00 N	37.45 1.09 0.00 N	38.68 1.05 0.00 N	42.25 0.72 0.00 N	48.01 0.86 0.00 N	48.83 0.63 0.00 N	38.02 0.93 0.00 N	51.56 0.97 0.00 N	44.16 0.61 0.00 N	49.14 1.00 0.00 N	34.98 0.94 -2.73 N	34.07 1.09 0.00 N	36.13 1.10 0.00 N
S SALMON___HYD 24043	36.35 -0.56 0.00 N	33.29 -0.59 0.00 N	26.66 -0.34 0.00 N	32.41 -0.36 0.00 N	34.51 -0.39 0.00 N	33.41 -0.07 0.00 N	42.74 0.17 0.00 N	41.53 0.46 0.00 N	43.11 0.72 0.00 N	36.56 0.70 0.00 N	39.05 0.65 0.00 N	52.55 0.87 0.00 N	37.02 0.66 0.00 N	38.21 0.57 0.00 N	41.60 0.07 0.00 N	47.24 0.09 0.00 N	48.21 0.01 0.00 N	37.28 0.19 0.00 N	50.87 0.27 0.00 N	43.79 0.23 0.00 N	48.56 0.42 0.00 N	33.87 0.22 -2.34 N	32.97 -0.01 0.00 N	34.71 -0.31 0.00 N
SELKIRK___I 23801	37.66 0.75 0.00 N	34.69 0.81 0.00 N	27.94 0.94 0.00 N	33.76 0.99 0.00 N	35.97 1.07 0.00 N	34.51 1.03 0.00 N	44.15 1.57 0.00 N	42.87 1.81 0.00 N	44.34 1.95 0.00 N	37.47 1.62 0.00 N	40.08 1.68 0.00 N	53.83 2.14 0.00 N	37.98 1.63 0.00 N	39.35 1.72 0.00 N	43.41 1.88 0.00 N	49.47 2.32 0.00 N	50.50 2.30 0.00 N	38.89 1.80 0.00 N	53.16 2.56 0.00 N	45.92 2.36 0.00 N	50.68 2.54 0.00 N	36.17 1.69 -3.18 N	34.54 1.56 0.00 N	36.11 1.08 0.00 N
SELKIRK___II 23799	37.42 0.51 0.00 N	34.45 0.57 0.00 N	27.79 0.79 0.00 N	33.52 0.76 0.00 N	35.71 0.81 0.00 N	34.26 0.78 0.00 N	43.79 1.22 0.00 N	42.40 1.34 0.00 N	43.73 1.35 0.00 N	36.91 1.04 0.00 N	39.48 1.08 0.00 N	53.05 1.37 0.00 N	37.44 1.08 0.00 N	38.82 1.18 0.00 N	42.87 1.34 0.00 N	48.86 1.71 0.00 N	49.91 1.70 0.00 N	38.41 1.33 0.00 N	52.52 1.93 0.00 N	45.38 1.82 0.00 N	50.09 1.95 0.00 N	35.86 1.36 -3.20 N	34.30 1.32 0.00 N	35.95 0.93 0.00 N
SENECA OSWGO___HYD 24041	36.77 -0.14 0.00 N	33.73 -0.15 0.00 N	26.99 -0.01 0.00 N	32.78 0.02 0.00 N	34.88 -0.01 0.00 N	33.66 0.18 0.00 N	43.04 0.46 0.00 N	41.85 0.78 0.00 N	43.26 0.87 0.00 N	36.56 0.70 0.00 N	39.03 0.63 0.00 N	52.48 0.80 0.00 N	37.00 0.65 0.00 N	38.29 0.65 0.00 N	42.00 0.47 0.00 N	47.71 0.57 0.00 N	48.65 0.44 0.00 N	37.65 0.56 0.00 N	51.30 0.71 0.00 N	44.16 0.60 0.00 N	48.95 0.81 0.00 N	34.42 0.54 -2.57 N	33.37 0.39 0.00 N	35.16 0.13 0.00 N
SENECA___ENERGY 23797	37.20 0.29 0.00 N	34.11 0.23 0.00 N	27.30 0.30 0.00 N	33.25 0.48 0.00 N	35.37 0.48 0.00 N	34.26 0.78 0.00 N	43.81 1.23 0.00 N	42.53 1.47 0.00 N	43.96 1.57 0.00 N	37.15 1.29 0.00 N	39.43 1.03 0.00 N	53.04 1.36 0.00 N	37.45 1.09 0.00 N	38.75 1.12 0.00 N	42.36 0.84 0.00 N	48.16 1.01 0.00 N	49.16 0.96 0.00 N	38.14 1.06 0.00 N	51.89 1.29 0.00 N	44.65 1.09 0.00 N	49.61 1.46 0.00 N	35.04 1.03 -2.70 N	33.80 0.82 0.00 N	35.59 0.56 0.00 N
SHOEMAKER___GT 23640	38.48 1.57 0.00 N	35.42 1.54 0.00 N	28.55 1.55 0.00 N	34.56 1.80 0.00 N	36.82 1.92 0.00 N	35.43 1.96 0.00 N	45.39 2.81 0.00 N	44.12 3.05 0.00 N	45.76 3.37 0.00 N	38.70 2.83 0.00 N	41.44 3.04 0.00 N	55.62 3.94 0.00 N	39.20 2.85 0.00 N	40.60 2.96 0.00 N	44.61 3.09 0.00 N	50.76 3.61 0.00 N	51.81 3.61 0.00 N	39.90 2.82 0.00 N	54.49 3.90 0.00 N	47.09 3.53 0.00 N	52.10 3.96 0.00 N	36.51 2.56 -2.64 N	35.27 2.29 0.00 N	36.68 1.66 0.00 N
SHOREHAM_IC_1 23715	39.54 2.63 0.00 N	36.69 2.81 0.00 N	29.46 2.46 0.00 N	35.69 2.93 0.00 N	38.02 3.12 0.00 N	36.67 3.19 0.00 N	47.13 4.55 0.00 N	46.00 4.94 0.00 N	47.81 5.37 -0.06 N	41.98 4.42 -1.70 N	43.75 5.02 -0.33 N	58.37 6.38 -0.31 N	43.37 4.72 -2.30 N	42.96 4.70 -0.62 N	46.61 4.80 -0.29 N	53.15 5.58 -0.42 N	53.88 5.56 -0.12 N	41.60 4.09 -0.42 N	90.66 5.08 -34.99 N	48.53 4.55 -0.42 N	53.31 5.09 -0.08 N	37.47 3.17 -3.00 N	36.01 3.03 0.00 N	37.85 2.83 0.00 N
SHOREHAM_IC_2 23716	39.54 2.63 0.00 N	36.69 2.81 0.00 N	29.46 2.46 0.00 N	35.69 2.93 0.00 N	38.02 3.12 0.00 N	36.67 3.19 0.00 N	47.13 4.55 0.00 N	46.00 4.94 0.00 N	47.81 5.37 -0.06 N	41.98 4.42 -1.70 N	43.75 5.02 -0.33 N	58.37 6.38 -0.31 N	43.37 4.72 -2.30 N	42.96 4.70 -0.62 N	46.61 4.80 -0.29 N	53.15 5.58 -0.42 N	53.88 5.56 -0.12 N	41.60 4.09 -0.42 N	90.66 5.08 -34.99 N	48.53 4.55 -0.42 N	53.31 5.09 -0.08 N	37.47 3.17 -3.00 N	36.01 3.03 0.00 N	37.85 2.83 0.00 N
SISSONVILLE___ 23735	35.40 -1.52 0.00 N	32.42 -1.46 0.00 N	25.87 -1.13 0.00 N	31.49 -1.28 0.00 N	33.58 -1.32 0.00 N	32.22 -1.27 0.00 N	40.64 -1.94 0.00 N	38.30 -2.76 0.00 N	38.92 -3.47 0.00 N	32.87 -2.99 0.00 N	35.58 -2.82 0.00 N	48.11 -3.57 0.00 N	33.49 -2.87 0.00 N	34.61 -3.02 0.00 N	38.81 -2.72 0.00 N	43.68 -3.47 0.00 N	45.08 -3.13 0.00 N	34.35 -2.73 0.00 N	47.09 -3.50 0.00 N	40.20 -3.35 0.00 N	44.25 -3.89 0.00 N	26.44 -2.64 2.23 N	30.39 -2.59 0.00 N	33.20 -1.82 0.00 N
SITHE_IND_GS1 24169	36.37 -0.54 0.00 N	33.37 -0.50 0.00 N	26.74 -0.26 0.00 N	32.48 -0.28 0.00 N	34.56 -0.34 0.00 N	33.33 -0.16 0.00 N	42.48 -0.10 0.00 N	41.15 0.09 0.00 N	42.50 0.12 0.00 N	35.93 0.07 0.00 N	38.35 -0.05 0.00 N	51.58 -0.10 0.00 N	36.38 0.02 0.00 N	37.64 0.00 0.00 N	41.33 -0.19 0.00 N	46.97 -0.18 0.00 N	47.92 -0.28 0.00 N	37.03 -0.06 0.00 N	50.47 -0.13 0.00 N	43.42 -0.14 0.00 N	48.08 -0.06 0.00 N	33.90 0.01 -2.58 N	32.90 -0.08 0.00 N	34.72 -0.30 0.00 N
SITHE_IND_GS2 24170	36.37 -0.54 0.00 N	33.37 -0.50 0.00 N	26.74 -0.26 0.00 N	32.48 -0.28 0.00 N	34.56 -0.34 0.00 N	33.33 -0.16 0.00 N	42.48 -0.10 0.00 N	41.15 0.09 0.00 N	42.50 0.12 0.00 N	35.93 0.07 0.00 N	38.35 -0.05 0.00 N	51.58 -0.10 0.00 N	36.38 0.02 0.00 N	37.64 0.00 0.00 N	41.33 -0.19 0.00 N	46.97 -0.18 0.00 N	47.92 -0.28 0.00 N	37.03 -0.06 0.00 N	50.47 -0.13 0.00 N	43.42 -0.14 0.00 N	48.08 -0.06 0.00 N	33.90 0.01 -2.58 N	32.90 -0.08 0.00 N	34.72 -0.30 0.00 N
SITHE_IND_GS3 24171	36.37 -0.54 0.00 N	33.37 -0.50 0.00 N	26.74 -0.26 0.00 N	32.48 -0.28 0.00 N	34.56 -0.34 0.00 N	33.33 -0.16 0.00 N	42.48 -0.10 0.00 N	41.15 0.09 0.00 N	42.50 0.12 0.00 N	35.93 0.07 0.00 N	38.35 -0.05 0.00 N	51.58 -0.10 0.00 N	36.38 0.02 0.00 N	37.64 0.00 0.00 N	41.33 -0.19 0.00 N	46.97 -0.18 0.00 N	47.92 -0.28 0.00 N	37.03 -0.06 0.00 N	50.47 -0.13 0.00 N	43.42 -0.14 0.00 N	48.08 -0.06 0.00 N	33.90 0.01 -2.58 N	32.90 -0.08 0.00 N	34.72 -0.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	36.37 -0.54 0.00 N	33.37 -0.50 0.00 N	26.74 -0.26 0.00 N	32.48 -0.28 0.00 N	34.56 -0.34 0.00 N	33.33 -0.16 0.00 N	42.48 -0.10 0.00 N	41.15 0.09 0.00 N	42.50 0.12 0.00 N	35.93 0.07 0.00 N	38.35 -0.05 0.00 N	51.58 -0.10 0.00 N	36.38 0.02 0.00 N	37.64 0.00 0.00 N	41.33 -0.19 0.00 N	46.97 -0.18 0.00 N	47.92 -0.28 0.00 N	37.03 -0.06 0.00 N	50.47 -0.13 0.00 N	43.42 -0.14 0.00 N	48.08 -0.06 0.00 N	33.90 0.01 -2.58 N	32.90 -0.08 0.00 N	34.72 -0.30 0.00 N		
SITHE__BATAVIA 24024	37.12 0.20 0.00 N	33.87 -0.01 0.00 N	27.25 0.24 0.00 N	33.34 0.57 0.00 N	35.43 0.53 0.00 N	34.70 1.22 0.00 N	44.11 1.53 0.00 N	42.44 1.38 0.00 N	43.48 1.09 0.00 N	36.65 0.79 0.00 N	38.84 0.44 0.00 N	51.76 0.08 0.00 N	36.44 0.08 0.00 N	37.58 -0.06 0.00 N	40.92 -0.61 0.00 N	46.52 -0.63 0.00 N	47.22 -0.99 0.00 N	36.96 -0.13 0.00 N	50.04 -0.56 0.00 N	42.76 -0.80 0.00 N	47.91 -0.23 0.00 N	34.38 0.34 -2.74 N	33.67 0.69 0.00 N	35.88 0.86 0.00 N		
SITHE__INDEPEND 23800	36.37 -0.54 0.00 N	33.37 -0.50 0.00 N	26.74 -0.26 0.00 N	32.48 -0.28 0.00 N	34.56 -0.34 0.00 N	33.33 -0.16 0.00 N	42.48 -0.10 0.00 N	41.15 0.09 0.00 N	42.50 0.12 0.00 N	35.93 0.07 0.00 N	38.35 -0.05 0.00 N	51.58 -0.10 0.00 N	36.38 0.02 0.00 N	37.64 0.00 0.00 N	41.33 -0.19 0.00 N	46.97 -0.18 0.00 N	47.92 -0.28 0.00 N	37.03 -0.06 0.00 N	50.47 -0.13 0.00 N	43.42 -0.14 0.00 N	48.08 -0.06 0.00 N	33.90 0.01 -2.58 N	32.90 -0.08 0.00 N	34.72 -0.30 0.00 N		
SITHE__MASSENA 23902	36.40 -0.52 0.00 N	33.33 -0.55 0.00 N	26.56 -0.45 0.00 N	32.28 -0.48 0.00 N	34.39 -0.50 0.00 N	32.95 -0.53 0.00 N	41.57 -1.00 0.00 N	39.22 -1.84 0.00 N	40.11 -2.27 0.00 N	33.98 -1.89 0.00 N	36.64 -1.75 0.00 N	49.50 -2.19 0.00 N	34.53 -1.82 0.00 N	35.75 -1.89 0.00 N	39.86 -1.66 0.00 N	44.98 -2.17 0.00 N	46.30 -1.90 0.00 N	35.35 -1.73 0.00 N	48.35 -2.25 0.00 N	41.34 -2.22 0.00 N	45.60 -2.54 0.00 N	26.17 -1.69 3.44 N	31.44 -1.54 0.00 N	34.24 -0.78 0.00 N		
SITHE__OGDNSBRG 24021	36.45 -0.47 0.00 N	33.34 -0.54 0.00 N	26.57 -0.43 0.00 N	32.31 -0.45 0.00 N	34.45 -0.45 0.00 N	33.11 -0.37 0.00 N	41.80 -0.78 0.00 N	39.36 -1.71 0.00 N	40.16 -2.22 0.00 N	34.00 -1.86 0.00 N	36.74 -1.66 0.00 N	49.65 -2.03 0.00 N	34.58 -1.78 0.00 N	35.77 -1.87 0.00 N	40.00 -1.53 0.00 N	45.03 -2.12 0.00 N	46.44 -1.77 0.00 N	35.43 -1.66 0.00 N	48.50 -2.09 0.00 N	41.43 -2.13 0.00 N	45.69 -2.45 0.00 N	26.78 -1.70 2.83 N	31.40 -1.58 0.00 N	34.29 -0.73 0.00 N		
SITHE__STERLING 23777	37.54 0.63 0.00 N	34.43 0.55 0.00 N	27.62 0.61 0.00 N	33.57 0.81 0.00 N	35.73 0.83 0.00 N	34.60 1.12 0.00 N	44.38 1.80 0.00 N	43.15 2.09 0.00 N	44.60 2.21 0.00 N	37.69 1.83 0.00 N	40.22 1.83 0.00 N	54.07 2.39 0.00 N	38.13 1.77 0.00 N	39.46 1.82 0.00 N	43.28 1.75 0.00 N	49.15 2.00 0.00 N	50.12 1.91 0.00 N	38.78 1.70 0.00 N	52.86 2.27 0.00 N	45.48 1.93 0.00 N	50.45 2.31 0.00 N	35.92 1.47 -3.14 N	34.22 1.24 0.00 N	35.93 0.91 0.00 N		
SOUTH CAIRO__GT 23612	38.73 1.82 0.00 N	35.59 1.72 0.00 N	28.61 1.61 0.00 N	34.57 1.81 0.00 N	36.84 1.94 0.00 N	35.42 1.95 0.00 N	45.56 2.98 0.00 N	44.58 3.51 0.00 N	46.36 3.97 0.00 N	39.25 3.39 0.00 N	42.02 3.62 0.00 N	56.39 4.71 0.00 N	39.77 3.41 0.00 N	41.15 3.51 0.00 N	45.22 3.69 0.00 N	51.48 4.33 0.00 N	52.53 4.32 0.00 N	40.46 3.38 0.00 N	55.30 4.70 0.00 N	47.82 4.26 0.00 N	52.92 4.78 0.00 N	37.46 3.12 -3.04 N	35.84 2.86 0.00 N	37.22 2.20 0.00 N		
SOUTH HAMPTN__IC 23720	39.85 2.93 0.00 N	36.74 2.86 0.00 N	29.49 2.48 0.00 N	35.73 2.96 0.00 N	38.09 3.20 0.00 N	36.76 3.28 0.00 N	47.28 4.70 0.00 N	46.27 5.21 0.00 N	48.16 5.72 -0.06 N	42.31 4.75 -1.70 N	44.11 5.38 -0.33 N	58.87 6.87 -0.31 N	43.73 5.09 -2.29 N	43.32 5.07 -0.62 N	47.00 5.18 -0.29 N	53.58 6.01 -0.42 N	54.46 6.14 -0.12 N	42.33 4.82 -0.42 N	91.95 6.36 -34.99 N	49.63 5.65 -0.42 N	54.55 6.33 -0.08 N	38.26 3.96 -3.00 N	36.78 3.80 0.00 N	38.16 3.13 0.00 N		
SOUTHOLD__IC 23719	41.74 4.82 0.00 N	38.46 4.57 0.00 N	30.86 3.86 0.00 N	37.42 4.65 0.00 N	39.90 5.00 0.00 N	38.60 5.12 0.00 N	49.94 7.37 0.00 N	49.01 7.94 0.00 N	51.05 8.60 -0.06 N	44.68 7.11 -1.70 N	46.66 7.93 -0.33 N	62.41 10.41 -0.31 N	46.36 7.71 -2.29 N	45.94 7.68 -0.62 N	49.82 8.00 -0.29 N	56.81 9.24 -0.42 N	57.67 9.35 -0.12 N	44.80 7.30 -0.42 N	95.31 9.73 -34.99 N	52.66 8.68 -0.42 N	58.03 9.81 -0.08 N	40.37 6.07 -3.00 N	38.74 5.75 0.00 N	40.07 5.04 0.00 N		
ST LAWRENCE____ 23600	36.24 -0.68 0.00 N	33.19 -0.69 0.00 N	26.43 -0.57 0.00 N	32.12 -0.65 0.00 N	34.22 -0.68 0.00 N	32.76 -0.72 0.00 N	41.33 -1.25 0.00 N	39.08 -1.98 0.00 N	40.16 -2.23 0.00 N	34.00 -1.86 0.00 N	36.56 -1.84 0.00 N	49.35 -2.33 0.00 N	34.54 -1.82 0.00 N	35.76 -1.87 0.00 N	39.73 -1.80 0.00 N	44.97 -2.18 0.00 N	46.15 -2.05 0.00 N	35.35 -1.74 0.00 N	48.21 -2.38 0.00 N	41.34 -2.22 0.00 N	45.63 -2.51 0.00 N	25.96 -1.66 3.68 N	31.49 -1.49 0.00 N	34.10 -0.93 0.00 N		
STATION 5_MISC_HYD 23604	37.46 0.55 0.00 N	34.07 0.18 0.00 N	27.33 0.33 0.00 N	33.35 0.59 0.00 N	35.44 0.55 0.00 N	34.59 1.11 0.00 N	44.03 1.45 0.00 N	42.60 1.53 0.00 N	43.83 1.45 0.00 N	37.16 1.31 0.00 N	39.48 1.08 0.00 N	53.32 1.64 0.00 N	37.70 1.35 0.00 N	38.89 1.25 0.00 N	42.42 0.89 0.00 N	48.13 0.98 0.00 N	48.91 0.70 0.00 N	37.98 0.90 0.00 N	51.49 0.89 0.00 N	44.32 0.76 0.00 N	49.44 1.30 0.00 N	35.24 1.21 -2.73 N	34.30 1.32 0.00 N	36.13 1.11 0.00 N		
STEEL__WIND 323596	35.98 -0.93 0.00 N	32.88 -1.00 0.00 N	26.46 -0.54 0.00 N	32.38 -0.38 0.00 N	34.38 -0.51 0.00 N	33.60 0.12 0.00 N	42.19 -0.39 0.00 N	40.34 -0.73 0.00 N	41.20 -1.19 0.00 N	34.68 -1.18 0.00 N	36.69 -1.71 0.00 N	49.37 -2.32 0.00 N	34.90 -1.45 0.00 N	36.02 -1.62 0.00 N	39.22 -2.31 0.00 N	44.64 -2.51 0.00 N	45.25 -2.96 0.00 N	35.42 -1.66 0.00 N	47.95 -2.65 0.00 N	41.01 -2.55 0.00 N	45.73 -2.41 0.00 N	33.02 -1.04 -2.74 N	32.30 -0.68 0.00 N	34.58 -0.44 0.00 N		
STEUBEN_REC_LFGE 323667	37.94 1.03 0.00 N	34.70 0.82 0.00 N	27.84 0.84 0.00 N	33.92 1.16 0.00 N	36.03 1.13 0.00 N	35.13 1.65 0.00 N	45.08 2.50 0.00 N	43.73 2.66 0.00 N	45.18 2.79 0.00 N	38.15 2.29 0.00 N	40.48 2.09 0.00 N	54.61 2.93 0.00 N	38.47 2.12 0.00 N	39.80 2.16 0.00 N	43.33 1.81 0.00 N	49.15 2.00 0.00 N	49.72 1.52 0.00 N	38.66 1.57 0.00 N	52.56 1.97 0.00 N	45.31 1.76 0.00 N	50.79 2.65 0.00 N	36.01 1.95 -2.75 N	34.67 1.69 0.00 N	36.60 1.57 0.00 N		
STONY__BROOK	39.62	36.58	29.40	35.60	37.91	36.55	46.89	45.57	47.36	41.61	43.39	57.89	43.03	42.59	46.19	52.65	53.55	41.67	91.08	48.87	53.67	37.75	36.43	37.81		

24151	2.71 0.00 N	2.70 0.00 N	2.40 0.00 N	2.84 0.00 N	3.02 0.00 N	3.07 0.00 N	4.32 0.00 N	4.51 0.00 N	4.92 -0.06 N	4.05 -1.70 N	4.66 -0.33 N	5.90 -0.31 N	4.38 -2.30 N	4.33 -0.62 N	4.37 -0.29 N	5.08 -0.42 N	5.23 -0.12 N	4.16 -0.42 N	5.50 -34.99 N	4.88 -0.43 N	5.45 -0.08 N	3.44 -3.00 N	3.45 0.00 N	2.78 0.00 N
STURGEON_POOL_HYD 23609	39.30 2.38 0.00 N	36.13 2.25 0.00 N	29.04 2.03 0.00 N	35.15 2.38 0.00 N	37.45 2.55 0.00 N	36.06 2.58 0.00 N	46.39 3.81 0.00 N	45.38 4.31 0.00 N	47.05 4.67 0.00 N	39.76 3.90 0.00 N	42.57 4.17 0.00 N	57.23 5.55 0.00 N	40.32 3.97 0.00 N	41.71 4.07 0.00 N	45.85 4.32 0.00 N	52.16 5.01 0.00 N	53.25 5.04 0.00 N	40.97 3.89 0.00 N	55.94 5.35 0.00 N	48.38 4.83 0.00 N	53.55 5.41 0.00 N	37.55 3.47 -2.77 N	36.13 3.15 0.00 N	37.45 2.43 0.00 N
SYRACUSE___ENERGY_ST1 323597	37.16 0.25 0.00 N	34.09 0.20 0.00 N	27.30 0.29 0.00 N	33.17 0.40 0.00 N	35.30 0.40 0.00 N	34.05 0.57 0.00 N	43.60 1.03 0.00 N	42.39 1.33 0.00 N	43.83 1.44 0.00 N	37.00 1.14 0.00 N	39.47 1.07 0.00 N	53.08 1.40 0.00 N	37.44 1.09 0.00 N	38.77 1.13 0.00 N	42.48 0.95 0.00 N	48.26 1.11 0.00 N	49.22 1.01 0.00 N	38.08 1.00 0.00 N	51.88 1.29 0.00 N	44.66 1.10 0.00 N	49.51 1.37 0.00 N	34.88 0.91 -2.66 N	33.73 0.75 0.00 N	35.52 0.49 0.00 N
SYRACUSE___ENERGY_ST2 323598	37.16 0.25 0.00 N	34.09 0.20 0.00 N	27.30 0.29 0.00 N	33.17 0.40 0.00 N	35.30 0.40 0.00 N	34.05 0.57 0.00 N	43.60 1.03 0.00 N	42.39 1.33 0.00 N	43.83 1.44 0.00 N	37.00 1.14 0.00 N	39.47 1.07 0.00 N	53.08 1.40 0.00 N	37.44 1.09 0.00 N	38.77 1.13 0.00 N	42.48 0.95 0.00 N	48.26 1.11 0.00 N	49.22 1.01 0.00 N	38.08 1.00 0.00 N	51.88 1.29 0.00 N	44.66 1.10 0.00 N	49.51 1.37 0.00 N	34.88 0.91 -2.66 N	33.73 0.75 0.00 N	35.52 0.49 0.00 N
SYRACUSE___POWER 24017	37.14 0.23 0.00 N	34.06 0.18 0.00 N	27.28 0.27 0.00 N	33.12 0.36 0.00 N	35.25 0.35 0.00 N	34.01 0.53 0.00 N	43.56 0.98 0.00 N	42.36 1.30 0.00 N	43.82 1.43 0.00 N	37.03 1.17 0.00 N	39.53 1.13 0.00 N	53.15 1.47 0.00 N	37.50 1.14 0.00 N	38.81 1.18 0.00 N	42.54 1.01 0.00 N	48.35 1.20 0.00 N	49.28 1.07 0.00 N	38.12 1.04 0.00 N	51.95 1.35 0.00 N	44.72 1.16 0.00 N	49.60 1.46 0.00 N	34.98 0.96 -2.71 N	33.76 0.78 0.00 N	35.52 0.49 0.00 N
UNION___PROCESSING_DRP 323587	37.05 0.14 0.00 N	33.89 0.01 0.00 N	27.25 0.24 0.00 N	33.27 0.50 0.00 N	35.34 0.45 0.00 N	34.40 0.92 0.00 N	43.52 0.94 0.00 N	42.01 0.94 0.00 N	43.16 0.77 0.00 N	36.43 0.57 0.00 N	38.71 0.31 0.00 N	52.07 0.39 0.00 N	36.79 0.43 0.00 N	38.01 0.37 0.00 N	41.52 -0.01 0.00 N	47.17 0.02 0.00 N	47.99 -0.22 0.00 N	37.38 0.30 0.00 N	50.70 0.11 0.00 N	43.41 -0.15 0.00 N	48.27 0.12 0.00 N	34.41 0.37 -2.73 N	33.55 0.57 0.00 N	35.62 0.60 0.00 N
UPPER HUDSON___HYD 24058	37.36 0.44 0.00 N	34.47 0.59 0.00 N	27.62 0.61 0.00 N	33.41 0.64 0.00 N	35.67 0.77 0.00 N	34.24 0.76 0.00 N	43.99 1.41 0.00 N	43.22 2.15 0.00 N	45.07 2.68 0.00 N	38.13 2.27 0.00 N	40.88 2.48 0.00 N	54.95 3.26 0.00 N	38.84 2.48 0.00 N	40.20 2.57 0.00 N	44.22 2.70 0.00 N	50.41 3.26 0.00 N	51.45 3.25 0.00 N	39.52 2.43 0.00 N	54.08 3.48 0.00 N	46.83 3.27 0.00 N	51.45 3.31 0.00 N	36.70 2.01 -3.39 N	34.82 1.84 0.00 N	36.01 0.98 0.00 N
UPPER RAQUET___HYD 24056	35.40 -1.52 0.00 N	32.42 -1.46 0.00 N	25.87 -1.13 0.00 N	31.49 -1.28 0.00 N	33.58 -1.32 0.00 N	32.22 -1.27 0.00 N	40.64 -1.94 0.00 N	38.30 -2.76 0.00 N	38.92 -3.47 0.00 N	32.87 -2.99 0.00 N	35.58 -2.82 0.00 N	48.11 -3.57 0.00 N	33.49 -2.87 0.00 N	34.61 -3.02 0.00 N	38.81 -2.72 0.00 N	43.68 -3.47 0.00 N	45.08 -3.13 0.00 N	34.35 -2.73 0.00 N	47.09 -3.50 0.00 N	40.20 -3.35 0.00 N	44.25 -3.89 0.00 N	26.44 -2.64 2.23 N	30.39 -2.59 0.00 N	33.20 -1.82 0.00 N
VISCHER___FERRY HYD 24020	37.73 0.82 0.00 N	34.79 0.91 0.00 N	28.08 1.07 0.00 N	33.81 1.05 0.00 N	36.07 1.18 0.00 N	34.66 1.18 0.00 N	44.47 1.89 0.00 N	43.37 2.31 0.00 N	44.88 2.49 0.00 N	37.93 2.07 0.00 N	40.59 2.19 0.00 N	54.57 2.89 0.00 N	38.55 2.19 0.00 N	39.99 2.35 0.00 N	44.12 2.59 0.00 N	50.35 3.20 0.00 N	51.40 3.19 0.00 N	39.57 2.49 0.00 N	54.13 3.53 0.00 N	46.82 3.26 0.00 N	51.59 3.45 0.00 N	36.75 2.16 -3.29 N	35.00 2.02 0.00 N	36.40 1.38 0.00 N
WADING RIVER_IC_1 23522	39.79 2.88 0.00 N	36.75 2.87 0.00 N	29.51 2.50 0.00 N	35.74 2.97 0.00 N	38.07 3.18 0.00 N	36.74 3.26 0.00 N	47.22 4.64 0.00 N	46.10 5.04 0.00 N	47.93 5.48 -0.06 N	42.08 4.52 -1.70 N	43.84 5.11 -0.33 N	58.50 6.50 -0.31 N	43.46 4.81 -2.29 N	43.06 4.80 -0.62 N	46.71 4.89 -0.29 N	53.25 5.68 -0.42 N	54.13 5.81 -0.12 N	42.03 4.52 -0.42 N	91.51 5.93 -34.99 N	49.24 5.27 -0.42 N	54.11 5.89 -0.08 N	38.01 3.70 -3.00 N	36.56 3.58 0.00 N	38.03 3.00 0.00 N
WADING RIVER_IC_2 23547	39.79 2.88 0.00 N	36.75 2.87 0.00 N	29.51 2.50 0.00 N	35.74 2.97 0.00 N	38.07 3.18 0.00 N	36.74 3.26 0.00 N	47.22 4.64 0.00 N	46.10 5.04 0.00 N	47.93 5.48 -0.06 N	42.08 4.52 -1.70 N	43.84 5.11 -0.33 N	58.50 6.50 -0.31 N	43.46 4.81 -2.29 N	43.06 4.80 -0.62 N	46.71 4.89 -0.29 N	53.25 5.68 -0.42 N	54.13 5.81 -0.12 N	42.03 4.52 -0.42 N	91.51 5.93 -34.99 N	49.24 5.27 -0.42 N	54.11 5.89 -0.08 N	38.01 3.70 -3.00 N	36.56 3.58 0.00 N	38.03 3.00 0.00 N
WADING RIVER_IC_3 23601	39.79 2.88 0.00 N	36.75 2.87 0.00 N	29.51 2.50 0.00 N	35.74 2.97 0.00 N	38.07 3.18 0.00 N	36.74 3.26 0.00 N	47.22 4.64 0.00 N	46.10 5.04 0.00 N	47.93 5.48 -0.06 N	42.08 4.52 -1.70 N	43.84 5.11 -0.33 N	58.50 6.50 -0.31 N	43.46 4.81 -2.29 N	43.06 4.80 -0.62 N	46.71 4.89 -0.29 N	53.25 5.68 -0.42 N	54.13 5.81 -0.12 N	42.03 4.52 -0.42 N	91.51 5.93 -34.99 N	49.24 5.27 -0.42 N	54.11 5.89 -0.08 N	38.01 3.70 -3.00 N	36.56 3.58 0.00 N	38.03 3.00 0.00 N
WALDEN___HYDRO 24148	38.66 1.75 0.00 N	35.57 1.69 0.00 N	28.58 1.58 0.00 N	34.61 1.84 0.00 N	36.85 1.96 0.00 N	35.45 1.97 0.00 N	45.51 2.94 0.00 N	44.46 3.40 0.00 N	46.16 3.77 0.00 N	39.03 3.17 0.00 N	41.79 3.40 0.00 N	56.04 4.35 0.00 N	39.51 3.16 0.00 N	40.86 3.23 0.00 N	44.90 3.37 0.00 N	51.11 3.97 0.00 N	52.15 3.94 0.00 N	40.19 3.10 0.00 N	54.89 4.30 0.00 N	47.48 3.92 0.00 N	52.49 4.35 0.00 N	36.87 2.83 -2.73 N	35.54 2.56 0.00 N	36.84 1.81 0.00 N
WARRENSBURG____ 23737	37.09 0.17 0.00 N	34.20 0.32 0.00 N	27.38 0.38 0.00 N	33.12 0.36 0.00 N	35.36 0.47 0.00 N	33.92 0.44 0.00 N	43.56 0.98 0.00 N	42.84 1.78 0.00 N	44.72 2.33 0.00 N	37.85 1.99 0.00 N	40.57 2.17 0.00 N	54.54 2.86 0.00 N	38.56 2.21 0.00 N	39.91 2.28 0.00 N	43.91 2.38 0.00 N	50.05 2.90 0.00 N	51.08 2.87 0.00 N	39.22 2.13 0.00 N	53.69 3.10 0.00 N	46.50 2.94 0.00 N	51.04 2.90 0.00 N	36.47 1.77 -3.39 N	34.60 1.62 0.00 N	35.76 0.74 0.00 N

WATERSIDE___6 8 9 23538	36.98 2.20 2.13 N	35.97 2.09 0.00 N	28.86 1.86 0.00 N	34.95 2.18 0.00 N	37.20 2.30 0.00 N	35.81 2.33 0.00 N	40.68 3.45 5.35 N	35.36 4.09 9.80 N	39.60 4.56 7.34 N	112.45 3.80 -72.79 N	50.68 4.08 -8.21 N	66.36 5.30 -9.38 N	139.94 3.76 -99.83 N	68.53 3.83 -27.06 N	57.51 4.02 -11.97 N	70.26 4.74 -18.36 N	58.11 4.77 -5.14 N	59.35 3.72 -18.54 N	65.41 5.10 -9.71 N	40.59 4.71 7.68 N	-63.42 5.16 116.72 N	-74.71 3.39 109.41 N	15.37 3.11 20.72 N	25.50 2.25 11.77 N
WDELAWARE___HYD 323627	37.04 0.12 0.00 N	34.15 0.27 0.00 N	27.65 0.65 0.00 N	33.56 0.80 0.00 N	35.77 0.87 0.00 N	34.47 0.98 0.00 N	43.82 1.24 0.00 N	42.16 1.09 0.00 N	42.94 0.56 0.00 N	36.24 0.37 0.00 N	38.67 0.27 0.00 N	52.35 0.67 0.00 N	36.27 -0.08 0.00 N	37.59 -0.05 0.00 N	41.28 -0.25 0.00 N	46.97 -0.19 0.00 N	47.94 -0.26 0.00 N	36.97 -0.12 0.00 N	50.59 0.00 0.00 N	43.84 0.29 0.00 N	48.57 0.42 0.00 N	34.10 0.22 -2.57 N	32.93 -0.05 0.00 N	34.46 -0.57 0.00 N
WEST BABYLON___IC 23714	39.75 2.84 0.00 N	36.57 2.69 0.00 N	29.34 2.34 0.00 N	35.53 2.76 0.00 N	37.80 2.91 0.00 N	36.43 2.95 0.00 N	46.83 4.25 0.00 N	45.80 4.73 0.00 N	47.59 5.15 -0.06 N	41.82 4.26 -1.70 N	43.51 4.78 -0.33 N	58.06 6.07 -0.31 N	42.96 4.28 -2.33 N	42.63 4.37 -0.62 N	46.27 4.45 -0.29 N	52.76 5.20 -0.42 N	53.83 5.51 -0.12 N	41.91 4.40 -0.42 N	91.48 5.90 -34.99 N	49.60 5.18 -0.86 N	53.98 5.76 -0.08 N	37.99 3.69 -3.00 N	36.61 3.63 0.00 N	37.91 2.89 0.00 N
WEST CANADA___HYD 24049	37.11 0.20 0.00 N	34.10 0.22 0.00 N	27.37 0.37 0.00 N	33.23 0.46 0.00 N	35.37 0.47 0.00 N	34.05 0.57 0.00 N	43.53 0.95 0.00 N	42.27 1.20 0.00 N	43.69 1.30 0.00 N	36.94 1.08 0.00 N	39.47 1.07 0.00 N	53.03 1.35 0.00 N	37.40 1.04 0.00 N	38.71 1.07 0.00 N	42.55 1.02 0.00 N	48.40 1.25 0.00 N	49.37 1.17 0.00 N	38.10 1.01 0.00 N	51.96 1.37 0.00 N	44.77 1.22 0.00 N	49.48 1.34 0.00 N	36.31 0.88 -4.12 N	33.72 0.74 0.00 N	35.42 0.40 0.00 N
WESTERN_NY_WIND 24143	37.09 0.18 0.00 N	33.84 -0.04 0.00 N	27.22 0.22 0.00 N	33.31 0.55 0.00 N	35.40 0.50 0.00 N	34.68 1.20 0.00 N	44.09 1.52 0.00 N	42.42 1.35 0.00 N	43.44 1.06 0.00 N	36.62 0.76 0.00 N	38.81 0.41 0.00 N	51.68 0.00 0.00 N	36.38 0.02 0.00 N	37.50 -0.13 0.00 N	40.83 -0.69 0.00 N	46.42 -0.72 0.00 N	47.13 -1.08 0.00 N	36.89 -0.19 0.00 N	49.95 -0.64 0.00 N	42.68 -0.88 0.00 N	47.84 -0.30 0.00 N	34.34 0.30 -2.74 N	33.65 0.67 0.00 N	35.86 0.83 0.00 N
WESTOVER___LESR 323668	37.55 0.63 0.00 N	34.52 0.64 0.00 N	27.73 0.73 0.00 N	33.67 0.91 0.00 N	35.82 0.93 0.00 N	34.62 1.14 0.00 N	44.55 1.97 0.00 N	43.29 2.22 0.00 N	44.75 2.36 0.00 N	37.73 1.87 0.00 N	40.23 1.83 0.00 N	54.13 2.45 0.00 N	38.14 1.79 0.00 N	39.55 1.91 0.00 N	43.25 1.72 0.00 N	49.25 2.10 0.00 N	50.16 1.96 0.00 N	38.79 1.70 0.00 N	52.86 2.27 0.00 N	45.54 1.98 0.00 N	50.62 2.48 0.00 N	35.74 1.65 -2.78 N	34.26 1.28 0.00 N	35.99 0.96 0.00 N
WETHRSFD_WT_PWR 323626	36.40 -0.51 0.00 N	33.27 -0.61 0.00 N	26.75 -0.25 0.00 N	32.69 -0.08 0.00 N	34.72 -0.17 0.00 N	33.85 0.37 0.00 N	42.84 0.26 0.00 N	41.11 0.04 0.00 N	42.05 -0.34 0.00 N	35.37 -0.49 0.00 N	37.43 -0.97 0.00 N	50.49 -1.19 0.00 N	35.63 -0.72 0.00 N	36.82 -0.82 0.00 N	40.14 -1.39 0.00 N	45.67 -1.48 0.00 N	46.32 -1.89 0.00 N	36.15 -0.94 0.00 N	49.13 -1.46 0.00 N	42.17 -1.39 0.00 N	47.14 -1.00 0.00 N	33.83 -0.22 -2.75 N	32.87 -0.10 0.00 N	34.99 -0.04 0.00 N
YORK___WARBASSE 23770	45.85 2.37 -6.57 N	36.14 2.27 0.00 N	29.00 2.00 0.00 N	35.11 2.35 0.00 N	37.37 2.47 0.00 N	35.90 2.41 0.00 N	62.66 3.57 -16.51 N	75.49 4.19 -30.24 N	79.80 4.65 -32.77 N	120.94 3.88 -81.20 N	76.93 4.18 -34.35 N	84.86 5.45 -27.73 N	140.05 3.87 -99.83 N	69.72 3.94 -28.15 N	61.49 4.14 -15.83 N	70.40 4.89 -18.36 N	58.27 4.92 -5.14 N	59.47 3.85 -18.54 N	72.27 5.28 -16.39 N	83.02 4.89 -34.58 N	427.57 5.38 -374.05 N	427.52 3.54 -392.67 N	100.16 3.23 -63.96 N	73.75 2.41 -36.31 N