

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										--- Scarcity Pricing In Effect (Y/N)									
Generator Data		09/28/2010																													
Name	PTID	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						
59TH STREET_GT_1	24138	35.93	26.69	32.31	23.82	33.38	59.58	51.54	59.04	48.66	93.32	66.53	128.04	808.27	407.97	64.43	52.14	223.88	305.32	43.33	53.58	49.62	46.97	39.58	36.45						
		1.97	1.47	1.64	1.13	1.56	2.95	3.03	3.93	3.40	3.15	3.89	8.92	5.52	21.51	2.70	2.53	2.61	2.85	3.70	4.84	4.04	3.55	2.68	1.96						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-53.65	-22.46	-26.89	-737.53	-123.17	-28.03	-18.42	-186.89	-267.24	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
74TH STREET_GT_1	24260	35.97	26.71	32.34	23.83	33.39	59.62	51.60	59.08	48.74	96.97	68.04	128.22	808.19	407.68	64.39	52.11	223.85	305.29	43.30	53.56	49.62	46.99	39.62	36.48						
		2.01	1.50	1.66	1.14	1.57	2.99	3.08	3.98	3.41	3.15	3.87	8.92	5.43	21.22	2.67	2.51	2.57	2.81	3.67	4.82	4.04	3.58	2.72	2.00						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-57.30	-23.99	-27.08	-737.54	-123.18	-28.03	-18.42	-186.89	-267.25	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
74TH STREET_GT_2	24261	35.97	26.71	32.34	23.83	33.39	59.62	51.60	59.08	48.74	96.97	68.04	128.22	808.19	407.68	64.39	52.11	223.85	305.29	43.30	53.56	49.62	46.99	39.62	36.48						
		2.01	1.50	1.66	1.14	1.57	2.99	3.08	3.98	3.41	3.15	3.87	8.92	5.43	21.22	2.67	2.51	2.57	2.81	3.67	4.82	4.04	3.58	2.72	2.00						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-57.30	-23.99	-27.08	-737.54	-123.18	-28.03	-18.42	-186.89	-267.25	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ADK HUDSON___FALLS	24011	36.31	27.13	32.94	24.37	34.29	61.90	53.39	61.41	49.70	40.87	44.87	105.42	137.83	300.82	39.07	35.29	54.48	65.34	43.79	55.21	50.87	48.17	40.01	37.05						
		2.35	1.91	2.27	1.69	2.47	5.26	4.87	6.31	5.27	4.35	4.69	11.02	6.60	26.30	2.87	2.45	2.60	3.07	4.16	6.46	5.29	4.76	3.11	2.56						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-66.01	-11.24	-2.51	-1.65	-17.48	-27.04	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ADK RESOURCE___RCVRY	23798	36.59	27.40	33.27	24.60	34.57	62.34	53.56	61.36	49.68	40.87	45.05	107.05	168.82	307.78	40.43	36.21	61.96	75.14	43.84	54.88	50.62	47.86	39.90	37.10						
		2.63	2.18	2.59	1.91	2.75	5.71	5.04	6.26	5.25	4.35	4.87	11.65	7.01	28.06	3.07	2.61	2.67	3.14	4.21	6.13	5.03	4.45	3.01	2.61						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-96.60	-16.45	-3.67	-2.41	-24.90	-36.77	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ADK S GLENS___FALLS	24028	36.31	27.13	32.94	24.37	34.29	61.90	53.39	61.41	49.70	40.87	44.87	105.42	137.83	300.82	39.07	35.29	54.48	65.34	43.79	55.21	50.87	48.17	40.01	37.05						
		2.35	1.91	2.27	1.69	2.47	5.26	4.87	6.31	5.27	4.35	4.69	11.02	6.60	26.30	2.87	2.45	2.60	3.07	4.16	6.46	5.29	4.76	3.11	2.56						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-66.01	-11.24	-2.51	-1.65	-17.48	-27.04	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ADK_NYS___DAM	23527	34.92	26.17	31.79	23.50	32.89	58.81	50.15	57.31	46.48	38.46	42.70	101.21	152.72	291.50	38.32	34.66	55.42	61.35	41.99	51.83	48.12	45.47	38.28	35.53						
		0.96	0.95	1.12	0.82	1.06	2.17	1.63	2.20	2.04	1.94	2.52	6.23	3.67	13.95	1.45	1.38	1.22	1.59	2.36	3.09	2.54	2.06	1.38	1.04						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-83.83	-14.27	-3.18	-2.09	-19.81	-24.53	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
AIR_PRODUCTS___DRP	24190	34.18	25.60	31.14	23.07	32.26	57.23	48.42	55.17	44.63	36.83	40.78	93.73	66.12	266.52	33.87	31.40	34.48	35.49	40.31	49.79	46.22	43.73	36.87	34.20						
		0.21	0.39	0.46	0.39	0.44	0.60	-0.09	0.07	0.19	0.31	0.60	1.51	0.90	3.24	0.19	0.21	0.09	0.26	0.68	1.04	0.63	0.31	-0.03	-0.28						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ALBANY___1	23571	34.18	25.60	31.14	23.07	32.26	57.23	48.42	55.17	44.63	36.83	40.78	93.73	66.12	266.52	33.87	31.40	34.48	35.49	40.31	49.79	46.22	43.73	36.87	34.20						
		0.21	0.39	0.46	0.39	0.44	0.60	-0.09	0.07	0.19	0.31	0.60	1.51	0.90	3.24	0.19	0.21	0.09	0.26	0.68	1.04	0.63	0.31	-0.03	-0.28						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ALBANY___2	23572	34.18	25.60	31.14	23.07	32.26	57.23	48.42	55.17	44.63	36.83	40.78	93.73	66.12	266.52	33.87	31.40	34.48	35.49	40.31	49.79	46.22	43.73	36.87	34.20						
		0.21	0.39	0.46	0.39	0.44	0.60	-0.09	0.07	0.19	0.31	0.60	1.51	0.90	3.24	0.19	0.21	0.09	0.26	0.68	1.04	0.63	0.31	-0.03	-0.28						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						
ALBANY___3		34.18	25.60	31.14	23.07	32.26	57.23	48.42	55.17	44.63	36.83	40.78	93.73	66.12	266.52	33.87	31.40	34.48	35.49	40.31	49.79	46.22	43.73	36.87	34.20						

23573	0.21 0.00 N	0.39 0.00 N	0.46 0.00 N	0.39 0.00 N	0.44 0.00 N	0.60 0.00 N	-0.09 0.00 N	0.07 0.00 N	0.19 0.00 N	0.31 0.00 N	0.60 0.00 N	1.51 0.00 N	0.90 0.00 N	3.24 0.00 N	0.19 0.00 N	0.21 0.00 N	0.09 0.00 N	0.26 0.00 N	0.68 0.00 N	1.04 0.00 N	0.63 0.00 N	0.31 0.00 N	-0.03 0.00 N	-0.28 0.00 N
ALBANY____4 23574	34.18 0.21 0.00 N	25.60 0.39 0.00 N	31.14 0.46 0.00 N	23.07 0.39 0.00 N	32.26 0.44 0.00 N	57.23 0.60 0.00 N	48.42 -0.09 0.00 N	55.17 0.07 0.00 N	44.63 0.19 0.00 N	36.83 0.31 0.00 N	40.78 0.60 0.00 N	93.73 1.51 0.00 N	66.12 0.90 0.00 N	266.52 3.24 0.00 N	33.87 0.19 0.00 N	31.40 0.21 0.00 N	34.48 0.09 0.00 N	35.49 0.26 0.00 N	40.31 0.68 0.00 N	49.79 1.04 0.00 N	46.22 0.63 0.00 N	43.73 0.31 0.00 N	36.87 -0.03 0.00 N	34.20 -0.28 0.00 N
ALBANY____LFGE 323615	34.45 0.48 0.00 N	25.78 0.56 0.00 N	31.36 0.69 0.00 N	23.23 0.54 0.00 N	32.49 0.67 0.00 N	57.77 1.14 0.00 N	49.07 0.55 0.00 N	56.01 0.91 0.00 N	45.32 0.89 0.00 N	37.50 0.98 0.00 N	41.56 1.38 0.00 N	95.57 3.34 0.00 N	67.41 2.19 0.00 N	271.64 8.35 0.00 N	34.52 0.83 0.00 N	31.91 0.72 0.00 N	35.05 0.67 0.00 N	36.06 0.83 0.00 N	40.95 1.32 0.00 N	50.61 1.86 0.00 N	46.96 1.37 0.00 N	44.40 0.99 0.00 N	37.41 0.51 0.00 N	34.68 0.19 0.00 N
ALCOA_RYNLDS____DRP 24188	34.22 0.25 0.00 N	25.25 0.04 0.00 N	30.65 -0.03 0.00 N	22.65 -0.04 0.00 N	31.75 -0.07 0.00 N	56.65 0.01 0.00 N	48.84 0.32 0.00 N	55.25 0.15 0.00 N	44.28 -0.15 0.00 N	35.89 -0.63 0.00 N	39.39 -0.79 0.00 N	90.07 -2.15 0.00 N	63.92 -1.30 0.00 N	259.49 -3.79 0.00 N	33.31 -0.38 0.00 N	30.71 -0.48 0.00 N	33.95 -0.44 0.00 N	34.79 -0.44 0.00 N	39.04 -0.59 0.00 N	47.75 -1.00 0.00 N	45.08 -0.50 0.00 N	43.37 -0.04 0.00 N	37.19 0.29 0.00 N	34.94 0.45 0.00 N
ALLEGHENY____COGEN 23514	33.72 -0.24 0.00 N	24.79 -0.43 0.00 N	30.20 -0.48 0.00 N	22.29 -0.40 0.00 N	31.54 -0.29 0.00 N	56.03 -0.60 0.00 N	48.36 -0.16 0.00 N	54.96 -0.14 0.00 N	44.71 0.27 0.00 N	36.59 0.07 0.00 N	40.34 0.16 0.00 N	93.00 0.57 -0.21 N	67.78 1.09 -1.48 N	276.91 2.66 -10.97 N	34.05 0.36 0.00 N	31.80 0.60 0.00 N	35.22 0.83 0.00 N	35.29 0.06 0.00 N	39.25 -0.39 0.00 N	48.32 -0.43 0.00 N	44.99 -0.60 0.00 N	42.26 -1.16 0.00 N	36.00 -0.90 0.00 N	33.95 -0.54 0.00 N
ALTONA_WT_PWR 323606	33.76 -0.21 0.00 N	25.04 -0.18 0.00 N	30.34 -0.34 0.00 N	22.42 -0.26 0.00 N	31.40 -0.41 0.00 N	56.34 -0.30 0.00 N	48.37 -0.15 0.00 N	55.12 0.01 0.00 N	44.27 -0.17 0.00 N	36.26 -0.26 0.00 N	39.73 -0.46 0.00 N	90.71 -1.51 0.00 N	63.89 -1.33 0.00 N	259.08 -4.20 0.00 N	33.02 -0.67 0.00 N	30.52 -0.68 0.00 N	33.62 -0.77 0.00 N	34.63 -0.60 0.00 N	39.11 -0.52 0.00 N	47.88 -0.86 0.00 N	45.07 -0.52 0.00 N	43.27 -0.15 0.00 N	36.93 0.04 0.00 N	34.81 0.32 0.00 N
AMERICAN_REF_FUEL 24010	32.06 -1.91 0.00 N	23.57 -1.65 0.00 N	28.79 -1.88 0.00 N	21.28 -1.41 0.00 N	30.02 -1.80 0.00 N	52.94 -3.69 0.00 N	45.00 -3.52 0.00 N	49.28 -5.83 0.00 N	40.41 -4.02 0.00 N	32.68 -3.84 0.00 N	35.46 -4.72 0.00 N	78.45 -9.95 3.83 N	31.47 -6.84 26.91 N	35.50 -27.76 200.02 N	30.59 -3.10 0.00 N	28.79 -2.40 0.00 N	31.99 -2.40 0.00 N	32.71 -2.52 0.00 N	35.72 -3.91 0.00 N	43.47 -5.27 0.00 N	40.75 -4.83 0.00 N	38.30 -5.11 0.00 N	33.20 -3.70 0.00 N	32.11 -2.38 0.00 N
ARTHUR_KILL_GT_1 23520	35.95 1.99 0.00 N	26.70 1.48 0.00 N	32.23 1.55 0.00 N	23.73 1.04 0.00 N	33.33 1.51 0.00 N	59.67 3.03 0.00 N	51.62 3.10 0.00 N	59.06 3.95 0.00 N	48.63 3.32 -0.87 N	95.12 2.89 -55.71 N	67.53 3.54 -23.81 N	127.54 8.30 -27.01 N	690.79 4.90 -620.67 N	104.96 18.33 176.65 N	58.40 2.28 -22.43 N	51.77 2.19 -18.39 N	15.98 2.20 20.61 N	56.61 2.51 -18.87 N	42.87 3.25 0.02 N	53.26 4.52 0.00 N	49.52 3.93 0.00 N	46.92 3.50 0.00 N	39.49 2.59 0.00 N	36.33 1.84 0.00 N
ARTHUR_KILL_2 23512	35.95 1.99 0.00 N	26.70 1.48 0.00 N	32.23 1.55 0.00 N	23.73 1.04 0.00 N	33.33 1.51 0.00 N	59.67 3.03 0.00 N	51.62 3.10 0.00 N	59.06 3.95 0.00 N	48.63 3.32 -0.87 N	95.12 2.89 -55.71 N	67.53 3.54 -23.81 N	127.54 8.30 -27.01 N	690.79 4.90 -620.67 N	104.96 18.33 176.65 N	58.40 2.28 -22.43 N	51.77 2.19 -18.39 N	15.98 2.20 20.61 N	56.61 2.51 -18.87 N	42.87 3.25 0.02 N	53.26 4.52 0.00 N	49.52 3.93 0.00 N	46.92 3.50 0.00 N	39.49 2.59 0.00 N	36.33 1.84 0.00 N
ARTHUR_KILL_3 23513	35.87 1.90 0.00 N	26.61 1.39 0.00 N	32.23 1.55 0.00 N	23.74 1.05 0.00 N	33.22 1.40 0.00 N	59.28 2.65 0.00 N	51.37 2.85 0.00 N	58.80 3.69 0.00 N	48.44 3.14 -0.86 N	95.01 2.93 -55.55 N	67.11 3.66 -23.26 N	127.51 8.31 -26.98 N	690.92 5.04 -620.66 N	106.26 19.64 176.66 N	58.30 2.46 -22.16 N	51.88 2.30 -18.39 N	16.12 2.35 20.62 N	120.71 2.61 -82.87 N	43.04 3.43 0.02 N	53.30 4.55 0.00 N	49.36 3.77 0.00 N	46.77 3.36 0.00 N	39.42 2.52 0.00 N	36.31 1.82 0.00 N
ASHOKAN____ 23654	35.92 1.95 0.00 N	26.33 1.11 0.00 N	31.89 1.21 0.00 N	23.55 0.86 0.00 N	32.98 1.16 0.00 N	58.85 2.22 0.00 N	50.79 2.28 0.00 N	58.52 3.42 0.00 N	47.70 3.26 0.00 N	39.37 2.85 0.00 N	43.82 3.64 0.00 N	112.60 8.64 -11.73 N	428.25 5.78 -357.26 N	346.69 22.59 -60.82 N	50.01 2.75 -13.57 N	42.61 2.50 -8.92 N	127.62 2.62 -90.61 N	167.91 2.81 -129.87 N	43.36 3.73 0.00 N	53.70 4.96 0.00 N	49.70 4.12 0.00 N	46.83 3.41 0.00 N	39.43 2.53 0.00 N	36.32 1.83 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.74 1.78 0.00 N	26.66 1.45 0.00 N	32.26 1.58 0.00 N	23.72 1.03 0.00 N	33.14 1.32 0.00 N	59.37 2.74 0.00 N	51.39 2.87 0.00 N	58.83 3.73 0.00 N	48.49 3.16 -0.90 N	96.55 2.73 -57.30 N	67.56 3.39 -23.99 N	120.66 8.07 -20.36 N	449.13 4.87 -379.05 N	181.15 18.73 100.86 N	58.90 2.42 -22.80 N	50.24 2.17 -16.88 N	150.11 2.17 -113.55 N	86.71 2.52 -48.97 N	42.92 3.29 0.01 N	53.04 4.30 0.00 N	49.25 3.67 0.00 N	46.71 3.30 0.00 N	39.33 2.43 0.00 N	36.36 1.88 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.77 1.80 0.00 N	26.67 1.45 0.00 N	32.26 1.58 0.00 N	23.72 1.03 0.00 N	33.14 1.32 0.00 N	59.40 2.77 0.00 N	51.42 2.90 0.00 N	58.86 3.75 0.00 N	48.51 3.18 -0.90 N	96.57 2.75 -57.30 N	67.60 3.42 -23.99 N	120.68 8.09 -20.36 N	449.14 4.88 -379.05 N	181.28 18.87 100.86 N	58.92 2.44 -22.80 N	50.26 2.19 -16.88 N	150.13 2.19 -113.55 N	86.73 2.53 -48.97 N	42.93 3.30 0.01 N	53.06 4.31 0.00 N	49.27 3.69 0.00 N	46.74 3.32 0.00 N	39.33 2.43 0.00 N	36.36 1.88 0.00 N
ASTORIA_GT2_1 24094	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N

ASTORIA_GT2_2 24095	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N
ASTORIA_GT2_3 24096	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N
ASTORIA_GT2_4 24097	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N
ASTORIA_GT3_1 24098	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N
ASTORIA_GT3_2 24099	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N
ASTORIA_GT3_3 24100	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N
ASTORIA_GT3_4 24101	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 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	35.99 2.03 0.00 N	26.76 1.54 0.00 N	32.36 1.68 0.00 N	23.83 1.14 0.00 N	33.38 1.56 0.00 N	59.66 3.03 0.00 N	51.64 3.12 0.00 N	59.15 4.04 0.00 N	48.78 3.45 -0.90 N	96.84 3.02 -57.30 N	67.85 3.67 -23.99 N	127.81 8.51 -27.08 N	807.88 5.13 -737.54 N	406.33 19.88 -123.18 N	64.28 2.56 -28.03 N	52.00 2.40 -18.42 N	223.67 2.39 -186.89 N	305.14 2.67 -267.25 N	43.17 3.54 0.00 N	53.36 4.61 0.00 N	49.49 3.90 0.00 N	46.94 3.53 0.00 N	39.61 2.71 0.00 N	36.49 2.00 0.00 N	
ASTORIA_GT_13 24227	35.99 2.03 0.00 N	26.76 1.54 0.00 N	32.36 1.68 0.00 N	23.83 1.14 0.00 N	33.38 1.56 0.00 N	59.66 3.03 0.00 N	51.64 3.12 0.00 N	59.15 4.04 0.00 N	48.78 3.45 -0.90 N	96.84 3.02 -57.30 N	67.85 3.67 -23.99 N	127.81 8.51 -27.08 N	807.88 5.13 -737.54 N	406.33 19.88 -123.18 N	64.28 2.56 -28.03 N	52.00 2.40 -18.42 N	223.67 2.39 -186.89 N	305.14 2.67 -267.25 N	43.17 3.54 0.00 N	53.36 4.61 0.00 N	49.49 3.90 0.00 N	46.94 3.53 0.00 N	39.61 2.71 0.00 N	36.49 2.00 0.00 N	
ASTORIA_GT_5 24106	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N	
ASTORIA_GT_7 24107	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N	
ASTORIA_GT_8 24108	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N	
ASTORIA___2 24149	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N	
ASTORIA___3 23516	35.99 2.03 0.00 N	26.76 1.54 0.00 N	32.36 1.68 0.00 N	23.83 1.14 0.00 N	33.38 1.56 0.00 N	59.66 3.03 0.00 N	51.64 3.12 0.00 N	59.14 4.03 0.00 N	48.78 3.45 -0.90 N	96.84 3.02 -57.30 N	67.85 3.67 -23.99 N	127.81 8.51 -27.08 N	807.88 5.13 -737.54 N	406.33 19.88 -123.18 N	64.28 2.56 -28.03 N	52.00 2.40 -18.42 N	223.67 2.39 -186.89 N	305.14 2.66 -267.25 N	43.17 3.54 0.00 N	53.36 4.61 0.00 N	49.49 3.90 0.00 N	46.94 3.53 0.00 N	39.61 2.71 0.00 N	36.49 2.00 0.00 N	
ASTORIA___4 23517	35.99 2.03 0.00 N	26.76 1.54 0.00 N	32.36 1.68 0.00 N	23.83 1.14 0.00 N	33.38 1.56 0.00 N	59.66 3.03 0.00 N	51.64 3.12 0.00 N	59.15 4.04 0.00 N	48.78 3.45 -0.90 N	96.84 3.02 -57.30 N	67.85 3.67 -23.99 N	127.81 8.51 -27.08 N	807.88 5.13 -737.54 N	406.33 19.88 -123.18 N	64.28 2.56 -28.03 N	52.00 2.40 -18.42 N	223.67 2.39 -186.89 N	305.14 2.66 -267.25 N	43.17 3.54 0.00 N	53.36 4.61 0.00 N	49.49 3.90 0.00 N	46.94 3.53 0.00 N	39.61 2.71 0.00 N	36.49 2.00 0.00 N	
ASTORIA___5 23518	35.77 1.81 0.00 N	26.68 1.46 0.00 N	32.27 1.59 0.00 N	23.72 1.04 0.00 N	33.15 1.33 0.00 N	59.43 2.79 0.00 N	51.43 2.91 0.00 N	58.87 3.77 0.00 N	48.52 3.19 -0.90 N	96.58 2.76 -57.30 N	67.60 3.42 -23.99 N	120.73 8.14 -20.36 N	449.15 4.88 -379.05 N	181.30 18.88 100.86 N	58.93 2.45 -22.80 N	50.27 2.20 -16.88 N	150.14 2.20 -113.55 N	86.74 2.55 -48.97 N	42.94 3.32 0.01 N	53.08 4.33 0.00 N	49.29 3.70 0.00 N	46.75 3.33 0.00 N	39.35 2.45 0.00 N	36.37 1.89 0.00 N	
ATHENS_STG_1 23668	34.57 0.61 0.00 N	25.78 0.56 0.00 N	31.36 0.68 0.00 N	23.19 0.51 0.00 N	32.48 0.66 0.00 N	57.81 1.17 0.00 N	49.50 0.99 0.00 N	56.51 1.41 0.00 N	45.71 1.27 0.00 N	37.78 1.26 0.00 N	41.86 1.68 0.00 N	85.37 3.93 10.78 N	-260.65 2.42 328.28 N	216.63 9.24 55.89 N	22.29 1.07 12.47 N	24.00 1.00 8.19 N	-48.18 0.98 83.55 N	-84.16 1.15 120.54 N	41.25 1.62 0.00 N	50.92 2.17 0.00 N	47.29 1.71 0.00 N	44.80 1.39 0.00 N	37.82 0.93 0.00 N	35.05 0.57 0.00 N	
ATHENS_STG_2 23670	34.57 0.61 0.00 N	25.78 0.56 0.00 N	31.36 0.68 0.00 N	23.19 0.51 0.00 N	32.48 0.66 0.00 N	57.81 1.17 0.00 N	49.50 0.99 0.00 N	56.51 1.41 0.00 N	45.71 1.27 0.00 N	37.78 1.26 0.00 N	41.86 1.68 0.00 N	85.37 3.93 10.78 N	-260.65 2.42 328.28 N	216.63 9.24 55.89 N	22.29 1.07 12.47 N	24.00 1.00 8.19 N	-48.18 0.98 83.55 N	-84.16 1.15 120.54 N	41.25 1.62 0.00 N	50.92 2.17 0.00 N	47.29 1.71 0.00 N	44.80 1.39 0.00 N	37.82 0.93 0.00 N	35.05 0.57 0.00 N	
ATHENS_STG_3 23677	34.57 0.61 0.00 N	25.78 0.56 0.00 N	31.36 0.68 0.00 N	23.19 0.51 0.00 N	32.48 0.66 0.00 N	57.81 1.17 0.00 N	49.50 0.99 0.00 N	56.51 1.41 0.00 N	45.71 1.27 0.00 N	37.78 1.26 0.00 N	41.86 1.68 0.00 N	85.37 3.93 10.78 N	-260.65 2.42 328.28 N	216.63 9.24 55.89 N	22.29 1.07 12.47 N	24.00 1.00 8.19 N	-48.18 0.98 83.55 N	-84.16 1.15 120.54 N	41.25 1.62 0.00 N	50.92 2.17 0.00 N	47.29 1.71 0.00 N	44.80 1.39 0.00 N	37.82 0.93 0.00 N	35.05 0.57 0.00 N	
BARRETT_IC_1 23704	35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.12 -136.55 N	125.18 8.75 -24.20 N	807.41 4.45 -737.75 N	405.16 18.66 -123.21 N	64.27 2.54 -28.04 N	51.92 2.31 -18.42 N	223.70 2.36 -186.95 N	305.00 2.45 -267.32 N	43.30 3.67 0.00 N	53.35 4.59 -0.02 N	49.60 4.01 -0.01 N	46.99 3.48 -0.10 N	81.66 2.77 -41.99 N	37.97 2.09 -1.39 N	
BARRETT_IC_10	35.81	26.62	32.22	23.75	33.20	58.90	51.07	58.30	47.32	109.74	180.86	125.18	807.41	405.16	64.27	51.92	223.70	305.00	43.30	53.35	49.60	46.99	81.66	37.97	

23701		1.83 -0.02 N	1.41 0.00 N	1.54 0.00 N	1.06 0.00 N	1.38 0.00 N	2.27 0.00 N	2.55 0.00 N	3.20 0.00 N	2.88 0.00 N	3.06 -70.17 N	4.12 -136.55 N	8.75 -24.20 N	4.45 -737.75 N	18.66 -123.21 N	2.54 -28.04 N	2.31 -18.42 N	2.36 -186.95 N	2.45 -267.32 N	3.67 0.00 N	4.59 -0.02 N	4.01 -0.01 N	3.48 -0.10 N	2.77 -41.99 N	2.09 -1.39 N
BARRETT_IC_11 23702		35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.12 -136.55 N	125.18 8.75 -24.20 N	807.41 4.45 -737.75 N	405.16 18.66 -123.21 N	64.27 2.54 -28.04 N	51.92 2.31 -18.42 N	223.70 2.36 -186.95 N	305.00 2.45 -267.32 N	43.30 3.67 0.00 N	53.35 4.59 -0.02 N	49.60 4.01 -0.01 N	46.99 3.48 -0.10 N	81.66 2.77 -41.99 N	37.97 2.09 -1.39 N
BARRETT_IC_12 23703		35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.12 -136.55 N	125.18 8.75 -24.20 N	807.41 4.45 -737.75 N	405.16 18.66 -123.21 N	64.27 2.54 -28.04 N	51.92 2.31 -18.42 N	223.70 2.36 -186.95 N	305.00 2.45 -267.32 N	43.30 3.67 0.00 N	53.35 4.59 -0.02 N	49.60 4.01 -0.01 N	46.99 3.48 -0.10 N	81.66 2.77 -41.99 N	37.97 2.09 -1.39 N
BARRETT_IC_2 23705		35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.12 -136.55 N	125.18 8.75 -24.20 N	807.41 4.45 -737.75 N	405.16 18.66 -123.21 N	64.27 2.54 -28.04 N	51.92 2.31 -18.42 N	223.70 2.36 -186.95 N	305.00 2.45 -267.32 N	43.30 3.67 0.00 N	53.35 4.59 -0.02 N	49.60 4.01 -0.01 N	46.99 3.48 -0.10 N	81.66 2.77 -41.99 N	37.97 2.09 -1.39 N
BARRETT_IC_3 23706		35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.12 -136.55 N	125.18 8.75 -24.20 N	807.41 4.45 -737.75 N	405.16 18.66 -123.21 N	64.27 2.54 -28.04 N	51.92 2.31 -18.42 N	223.70 2.36 -186.95 N	305.00 2.45 -267.32 N	43.30 3.67 0.00 N	53.35 4.59 -0.02 N	49.60 4.01 -0.01 N	46.99 3.48 -0.10 N	81.66 2.77 -41.99 N	37.97 2.09 -1.39 N
BARRETT_IC_4 23707		35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.12 -136.55 N	125.18 8.75 -24.20 N	807.41 4.45 -737.75 N	405.16 18.66 -123.21 N	64.27 2.54 -28.04 N	51.92 2.31 -18.42 N	223.70 2.36 -186.95 N	305.00 2.45 -267.32 N	43.30 3.67 0.00 N	53.35 4.59 -0.02 N	49.60 4.01 -0.01 N	46.99 3.48 -0.10 N	81.66 2.77 -41.99 N	37.97 2.09 -1.39 N
BARRETT_IC_5 23708		35.81 1.83 -0.02 N	26.62 1.41 0.00 N	32.22 1.54 0.00 N	23.75 1.06 0.00 N	33.20 1.38 0.00 N	58.90 2.27 0.00 N	51.07 2.55 0.00 N	58.30 3.20 0.00 N	47.32 2.88 0.00 N	109.74 3.06 -70.17 N	180.86 4.1													

BEEBEE_GT_13 23619	33.41 -0.56 0.00 N	24.55 -0.67 0.00 N	29.91 -0.77 0.00 N	22.11 -0.58 0.00 N	31.13 -0.69 0.00 N	55.35 -1.28 0.00 N	47.73 -0.78 0.00 N	54.67 -0.43 0.00 N	44.45 0.02 0.00 N	36.51 -0.01 0.00 N	40.19 0.01 0.00 N	92.96 0.47 -0.27 N	67.97 0.86 -1.90 N	280.13 2.74 -14.11 N	34.04 0.35 0.00 N	31.64 0.45 0.00 N	35.31 0.92 0.00 N	35.50 0.27 0.00 N	39.06 -0.57 0.00 N	47.99 -0.75 0.00 N	44.77 -0.81 0.00 N	41.50 -1.92 0.00 N	35.36 -1.54 0.00 N	33.49 -1.00 0.00 N
BETHLEHEM___GRP 23843	34.18 0.21 0.00 N	25.60 0.39 0.00 N	31.14 0.46 0.00 N	23.07 0.39 0.00 N	32.26 0.44 0.00 N	57.23 0.60 0.00 N	48.42 -0.09 0.00 N	55.17 0.07 0.00 N	44.63 0.19 0.00 N	36.83 0.31 0.00 N	40.78 0.60 0.00 N	93.73 1.51 0.00 N	66.12 0.90 0.00 N	266.52 3.24 0.00 N	33.87 0.19 0.00 N	31.40 0.21 0.00 N	34.48 0.09 0.00 N	35.49 0.26 0.00 N	40.31 0.68 0.00 N	49.79 1.04 0.00 N	46.22 0.63 0.00 N	43.73 0.31 0.00 N	36.87 -0.03 0.00 N	34.20 -0.28 0.00 N
BETHLEHEM___GS1 323560	34.18 0.21 0.00 N	25.60 0.39 0.00 N	31.14 0.46 0.00 N	23.07 0.39 0.00 N	32.26 0.44 0.00 N	57.23 0.60 0.00 N	48.42 -0.09 0.00 N	55.17 0.07 0.00 N	44.63 0.19 0.00 N	36.83 0.31 0.00 N	40.78 0.60 0.00 N	93.73 1.51 0.00 N	66.12 0.90 0.00 N	266.52 3.24 0.00 N	33.87 0.19 0.00 N	31.40 0.21 0.00 N	34.48 0.09 0.00 N	35.49 0.26 0.00 N	40.31 0.68 0.00 N	49.79 1.04 0.00 N	46.22 0.63 0.00 N	43.73 0.31 0.00 N	36.87 -0.03 0.00 N	34.20 -0.28 0.00 N
BETHLEHEM___GS2 323561	34.18 0.21 0.00 N	25.60 0.39 0.00 N	31.14 0.46 0.00 N	23.07 0.39 0.00 N	32.26 0.44 0.00 N	57.23 0.60 0.00 N	48.42 -0.09 0.00 N	55.17 0.07 0.00 N	44.63 0.19 0.00 N	36.83 0.31 0.00 N	40.78 0.60 0.00 N	93.73 1.51 0.00 N	66.12 0.90 0.00 N	266.52 3.24 0.00 N	33.87 0.19 0.00 N	31.40 0.21 0.00 N	34.48 0.09 0.00 N	35.49 0.26 0.00 N	40.31 0.68 0.00 N	49.79 1.04 0.00 N	46.22 0.63 0.00 N	43.73 0.31 0.00 N	36.87 -0.03 0.00 N	34.20 -0.28 0.00 N
BETHLEHEM___GS3 323562	34.18 0.21 0.00 N	25.60 0.39 0.00 N	31.14 0.46 0.00 N	23.07 0.39 0.00 N	32.26 0.44 0.00 N	57.23 0.60 0.00 N	48.42 -0.09 0.00 N	55.17 0.07 0.00 N	44.63 0.19 0.00 N	36.83 0.31 0.00 N	40.78 0.60 0.00 N	93.73 1.51 0.00 N	66.12 0.90 0.00 N	266.52 3.24 0.00 N	33.87 0.19 0.00 N	31.40 0.21 0.00 N	34.48 0.09 0.00 N	35.49 0.26 0.00 N	40.31 0.68 0.00 N	49.79 1.04 0.00 N	46.22 0.63 0.00 N	43.73 0.31 0.00 N	36.87 -0.03 0.00 N	34.20 -0.28 0.00 N
BETHLEHEM___STEEL 23779	32.03 -1.93 0.00 N	23.53 -1.69 0.00 N	28.74 -1.93 0.00 N	21.24 -1.45 0.00 N	30.00 -1.82 0.00 N	52.91 -3.72 0.00 N	45.01 -3.51 0.00 N	49.46 -5.64 0.00 N	40.49 -3.95 0.00 N	32.78 -3.74 0.00 N	35.62 -4.56 0.00 N	78.77 -9.77 3.69 N	32.66 -6.61 25.95 N	43.15 -27.28 192.86 N	30.56 -3.13 0.00 N	28.72 -2.48 0.00 N	31.93 -2.46 0.00 N	32.65 -2.58 0.00 N	35.74 -3.89 0.00 N	43.54 -5.20 0.00 N	40.82 -4.76 0.00 N	38.36 -5.06 0.00 N	33.18 -3.72 0.00 N	31.97 -2.51 0.00 N
BETHPAGE_CC_5 323564	35.96 1.99 0.00 N	26.71 1.49 0.00 N	32.31 1.64 0.00 N	23.82 1.14 0.00 N	33.32 1.50 0.00 N	59.17 2.53 0.00 N	51.28 2.77 0.00 N	58.35 3.25 0.00 N	47.34 2.90 0.00 N	43.75 3.08 -4.15 N	53.07 4.29 -8.59 N	125.48 9.06 -24.19 N	807.58 4.62 -737.75 N	405.99 19.50 -123.21 N	64.36 2.63 -28.04 N	52.00 2.40 -18.42 N	223.79 2.46 -186.95 N	305.09 2.53 -267.32 N	43.40 3.77 0.00 N	53.51 4.77 0.00 N	49.83 4.25 0.00 N	47.16 3.75 0.00 N	43.52 3.07 -3.55 N	36.84 2.35 0.00 N
BINGHAMTON___COGEN 23790	33.55 -0.41 0.00 N	24.82 -0.39 0.00 N	30.21 -0.46 0.00 N	22.34 -0.35 0.00 N	31.50 -0.32 0.00 N	56.06 -0.58 0.00 N	48.09 -0.43 0.00 N	54.77 -0.34 0.00 N	44.17 -0.27 0.00 N	36.42 -0.10 0.00 N	40.36 0.18 0.00 N	92.98 0.12 -0.63 N	90.94 0.46 -25.27 N	254.00 -0.40 8.88 N	34.56 -0.15 -1.03 N	31.85 -0.02 -0.68 N	41.35 0.13 -6.83 N	44.93 0.02 -9.68 N	39.58 -0.05 0.00 N	48.80 0.05 0.00 N	45.39 -0.20 0.00 N	42.96 -0.45 0.00 N	36.45 -0.45 0.00 N	33.96 -0.53 0.00 N
BLACK RIVER___HYD 24047	34.74 0.78 0.00 N	25.66 0.44 0.00 N	31.17 0.50 0.00 N	23.05 0.36 0.00 N	32.43 0.61 0.00 N	57.88 1.24 0.00 N	49.81 1.29 0.00 N	57.10 2.00 0.00 N	46.04 1.60 0.00 N	37.87 1.35 0.00 N	41.78 1.60 0.00 N	95.73 3.51 0.00 N	68.16 2.94 0.00 N	274.27 10.99 0.00 N	35.12 1.43 0.00 N	32.37 1.18 0.00 N	35.82 1.44 0.00 N	36.51 1.28 0.00 N	41.00 1.37 0.00 N	50.85 2.10 0.00 N	47.45 1.86 0.00 N	44.79 1.37 0.00 N	37.88 0.98 0.00 N	35.23 0.74 0.00 N
BLISS_WT_PWR 323608	32.80 -1.17 0.00 N	23.92 -1.30 0.00 N	29.15 -1.53 0.00 N	21.60 -1.09 0.00 N	30.72 -1.11 0.00 N	53.85 -2.78 0.00 N	45.56 -2.96 0.00 N	50.45 -4.65 0.00 N	40.83 -3.60 0.00 N	32.57 -3.95 0.00 N	36.57 -3.61 0.00 N	81.20 -7.66 3.36 N	38.13 -3.48 23.61 N	69.32 -18.46 175.50 N	31.11 -2.58 0.00 N	29.19 -2.01 0.00 N	32.35 -2.04 0.00 N	33.69 -1.54 0.00 N	36.80 -2.83 0.00 N	44.66 -4.08 0.00 N	41.78 -3.81 0.00 N	39.08 -4.33 0.00 N	34.25 -2.65 0.00 N	32.47 -2.02 0.00 N
BLUE_CIRC_CHEM_DRP 24182	34.16 0.20 0.00 N	25.51 0.29 0.00 N	31.07 0.39 0.00 N	23.00 0.32 0.00 N	32.20 0.38 0.00 N	57.26 0.62 0.00 N	48.68 0.17 0.00 N	55.48 0.38 0.00 N	44.84 0.40 0.00 N	37.03 0.51 0.00 N	40.99 0.81 0.00 N	94.20 1.98 0.00 N	66.34 1.12 0.00 N	267.43 4.15 0.00 N	34.08 0.39 0.00 N	31.56 0.37 0.00 N	34.67 0.28 0.00 N	35.64 0.41 0.00 N	40.44 0.81 0.00 N	49.92 1.17 0.00 N	46.39 0.80 0.00 N	43.96 0.54 0.00 N	37.10 0.20 0.00 N	34.43 -0.06 0.00 N
BOC_GAS_DRP 24189	34.16 0.20 0.00 N	25.52 0.30 0.00 N	31.07 0.40 0.00 N	23.01 0.32 0.00 N	32.20 0.38 0.00 N	57.24 0.61 0.00 N	48.77 0.25 0.00 N	55.60 0.49 0.00 N	44.96 0.52 0.00 N	37.12 0.60 0.00 N	41.08 0.90 0.00 N	93.33 2.21 1.11 N	32.87 1.32 33.67 N	262.49 4.94 5.73 N	32.88 0.47 1.28 N	30.81 0.46 0.84 N	26.53 0.38 8.24 N	24.74 0.53 11.02 N	40.52 0.89 0.00 N	50.00 1.26 0.00 N	46.48 0.89 0.00 N	44.05 0.63 0.00 N	37.18 0.29 0.00 N	34.51 0.03 0.00 N
BORALEX_4TH_BRANCH 23824	34.92 0.96 0.00 N	26.17 0.95 0.00 N	31.79 1.12 0.00 N	23.50 0.82 0.00 N	32.89 1.06 0.00 N	58.81 2.17 0.00 N	50.15 1.63 0.00 N	57.31 2.20 0.00 N	46.48 2.04 0.00 N	38.46 1.94 0.00 N	42.70 2.52 0.00 N	101.21 6.23 -2.75 N	152.72 3.67 -83.83 N	291.50 13.95 -14.27 N	38.32 1.45 -3.18 N	34.66 1.38 -2.09 N	55.42 1.22 -19.81 N	61.35 1.59 -24.53 N	41.99 2.36 0.00 N	51.83 3.09 0.00 N	48.12 2.54 0.00 N	45.47 2.06 0.00 N	38.28 1.38 0.00 N	35.53 1.04 0.00 N
BOWLINE___1 23526	35.52 1.56 0.00 N	26.43 1.21 0.00 N	31.99 1.32 0.00 N	23.58 0.89 0.00 N	33.11 1.29 0.00 N	59.13 2.50 0.00 N	50.98 2.46 0.00 N	58.21 3.11 0.00 N	47.07 2.64 0.00 N	39.00 2.48 0.00 N	43.30 3.12 0.00 N	122.46 7.19 -23.05 N	772.60 4.43 -702.96 N	397.81 17.27 -117.26 N	62.57 2.16 -26.72 N	50.74 2.00 -17.55 N	214.59 2.08 -178.13 N	292.28 2.34 -254.71 N	42.73 3.09 0.00 N	52.84 4.10 0.00 N	48.94 3.35 0.00 N	46.31 2.89 0.00 N	39.02 2.12 0.00 N	35.94 1.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	35.52 1.56 0.00 N	26.43 1.21 0.00 N	31.99 1.32 0.00 N	23.58 0.89 0.00 N	33.11 1.29 0.00 N	59.13 2.50 0.00 N	50.98 2.46 0.00 N	58.21 3.11 0.00 N	47.07 2.63 0.00 N	39.00 2.48 0.00 N	43.30 3.12 0.00 N	122.47 7.19 -23.05 N	772.74 4.43 -703.09 N	397.84 17.27 -117.28 N	62.57 2.16 -26.73 N	50.74 1.99 -17.55 N	214.63 2.07 -178.16 N	292.33 2.34 -254.72 N	42.72 3.09 0.00 N	52.84 4.09 0.00 N	48.94 3.35 0.00 N	46.31 2.89 0.00 N	39.02 2.12 0.00 N	35.94 1.46 0.00 N
BROOKHAVEN___DRP 24191	35.46 1.50 0.00 N	26.42 1.20 0.00 N	32.02 1.34 0.00 N	23.60 0.91 0.00 N	32.92 1.10 0.00 N	58.21 1.58 0.00 N	50.63 2.11 0.00 N	57.54 2.43 0.00 N	46.58 2.15 0.00 N	39.26 2.67 -0.07 N	44.87 4.00 -0.69 N	124.85 8.44 -24.19 N	806.85 3.89 -737.75 N	404.99 18.49 -123.21 N	64.20 2.46 -28.04 N	51.72 2.11 -18.42 N	223.58 2.24 -186.95 N	304.70 2.15 -267.32 N	43.22 3.59 0.00 N	53.41 4.66 0.00 N	49.61 4.02 0.00 N	46.75 3.34 0.01 N	40.73 2.65 -1.18 N	36.26 1.86 0.09 N
BROOKLYN_NAVY_YARD 23515	35.84 1.87 0.00 N	26.61 1.39 0.00 N	32.22 1.55 0.00 N	23.76 1.07 0.00 N	33.29 1.47 0.00 N	59.39 2.76 0.00 N	51.42 2.90 0.00 N	58.90 3.80 0.00 N	48.59 3.29 3.09 N	95.16 3.76 -55.55 N	67.20 8.49 -23.26 N	121.07 5.14 -20.36 N	449.40 20.05 -379.05 N	182.47 25.52 100.86 N	59.02 2.52 -22.80 N	50.44 2.37 -16.89 N	150.34 2.40 -113.55 N	86.85 2.65 -48.97 N	43.14 3.51 0.00 N	53.38 4.64 0.00 N	49.44 3.86 0.00 N	46.81 3.39 0.00 N	39.50 2.60 0.00 N	36.40 1.92 0.00 N
BROOKLYN___ARMY_DRP 323595	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
BROOME___LFGE 323600	33.55 -0.41 0.00 N	24.82 -0.39 0.00 N	30.21 -0.46 0.00 N	22.34 -0.35 0.00 N	31.50 -0.32 0.00 N	56.06 -0.58 0.00 N	48.09 -0.43 0.00 N	54.77 -0.34 0.00 N	44.17 -0.27 0.00 N	36.42 -0.10 0.00 N	40.36 0.18 0.00 N	92.98 0.12 -0.63 N	90.94 0.46 -25.27 N	254.00 -0.40 8.88 N	34.56 -0.15 -1.03 N	31.85 -0.02 -0.68 N	41.35 0.13 -6.83 N	44.93 0.02 -9.68 N	39.58 -0.05 0.00 N	48.80 0.05 0.00 N	45.39 -0.20 0.00 N	42.96 -0.45 0.00 N	36.45 -0.45 0.00 N	33.96 -0.53 0.00 N
BURROWS___LYONSDAL 23803	34.22 0.26 0.00 N	25.37 0.15 0.00 N	30.85 0.17 0.00 N	22.82 0.13 0.00 N	32.05 0.23 0.00 N	57.15 0.52 0.00 N	49.17 0.65 0.00 N	56.07 0.97 0.00 N	45.32 0.88 0.00 N	37.35 0.82 0.00 N	41.19 1.01 0.00 N	94.45 2.22 0.00 N	67.06 1.84 0.00 N	270.19 6.91 0.00 N	34.55 0.87 0.00 N	31.79 0.59 0.00 N	35.11 0.72 0.00 N	35.84 0.61 0.00 N	40.29 0.65 0.00 N	49.80 1.05 0.00 N	46.48 0.90 0.00 N	44.04 0.63 0.00 N	37.31 0.41 0.00 N	34.77 0.28 0.00 N
CAITHNESS_CC_1 323624	35.45 1.49 0.00 N	26.42 1.20 0.00 N	32.01 1.33 0.00 N	23.59 0.91 0.00 N	32.92 1.10 0.00 N	58.21 1.58 0.00 N	50.60 2.08 0.00 N	57.55 2.44 0.00 N	46.61 2.17 0.00 N	39.26 2.68 -0.06 N	44.87 4.01 -0.67 N	124.88 8.47 -24.19 N	806.90 3.93 -737.75 N	405.12 18.62 -123.21 N	64.20 2.47 -28.04 N	51.74 2.13 -18.42 N	223.58 2.24 -186.95 N	304.70 2.15 -267.32 N	43.21 3.58 0.00 N	53.37 4.63 0.00 N	49.60 4.01 0.00 N	46.76 3.35 0.01 N	40.71 2.64 -1.17 N	36.26 1.86 0.09 N
CALPINE_BETH_PAGE_GT4 24209	36.01 2.04 0.00 N	26.76 1.54 0.00 N	32.37 1.70 0.00 N	23.87 1.18 0.00 N	33.38 1.55 0.00 N	59.28 2.64 0.00 N	51.40 2.89 0.00 N	58.47 3.36 0.00 N	47.43 3.00 0.00 N	44.90 3.14 -5.24 N	55.22 4.32 -10.71 N	125.41 9.00 -24.19 N	807.55 4.59 -737.75 N	405.78 19.29 -123.21 N	64.32 2.59 -28.04 N	51.97 2.36 -18.42 N	223.77 2.43 -186.95 N	305.07 2.52 -267.32 N	43.37 3.74 0.00 N	53.48 4.73 0.00 N	49.89 4.31 0.00 N	47.21 3.80 0.00 N	44.23 3.14 -4.19 N	36.91 2.40 -0.02 N
CALPINE_BETH_PAGE_GT_4 323586	36.01 2.04 0.00 N	26.76 1.54 0.00 N	32.37 1.70 0.00 N	23.87 1.18 0.00 N	33.38 1.55 0.00 N	59.28 2.64 0.00 N	51.40 2.89 0.00 N	58.47 3.36 0.00 N	47.43 3.00 0.00 N	44.90 3.14 -5.24 N	55.22 4.32 -10.71 N	125.41 9.00 -24.19 N	807.55 4.59 -737.75 N	405.78 19.29 -123.21 N	64.32 2.59 -28.04 N	51.97 2.36 -18.42 N	223.77 2.43 -186.95 N	305.07 2.52 -267.32 N	43.37 3.74 0.00 N	53.48 4.73 0.00 N	49.89 4.31 0.00 N	47.21 3.80 0.00 N	44.23 3.14 -4.19 N	36.91 2.40 -0.02 N
CALPINE_BP_GT1 23823	36.01 2.04 0.00 N	26.76 1.54 0.00 N	32.37 1.70 0.00 N	23.87 1.18 0.00 N	33.38 1.55 0.00 N	59.28 2.64 0.00 N	51.40 2.89 0.00 N	58.47 3.36 0.00 N	47.43 3.00 0.00 N	44.90 3.14 -5.24 N	55.22 4.32 -10.71 N	125.41 9.00 -24.19 N	807.55 4.59 -737.75 N	405.78 19.29 -123.21 N	64.32 2.59 -28.04 N	51.97 2.36 -18.42 N	223.77 2.43 -186.95 N	305.07 2.52 -267.32 N	43.37 3.74 0.00 N	53.48 4.73 0.00 N	49.89 4.31 0.00 N	47.21 3.80 0.00 N	44.23 3.14 -4.19 N	36.91 2.40 -0.02 N
CALSPAN___DRP 24200	32.03 -1.93 0.00 N	23.53 -1.69 0.00 N	28.74 -1.93 0.00 N	21.24 -1.45 0.00 N	30.00 -1.82 0.00 N	52.91 -3.72 0.00 N	45.01 -3.51 0.00 N	49.46 -5.64 0.00 N	40.49 -3.95 0.00 N	32.78 -3.74 0.00 N	35.62 -4.56 0.00 N	78.77 -9.77 3.69 N	32.66 -6.61 25.95 N	43.15 -27.28 192.86 N	30.56 -3.13 0.00 N	28.72 -2.48 0.00 N	31.93 -2.46 0.00 N	32.65 -2.58 0.00 N	35.74 -3.89 0.00 N	43.54 -5.20 0.00 N	40.82 -4.76 0.00 N	38.36 -5.06 0.00 N	33.18 -3.72 0.00 N	31.97 -2.51 0.00 N
CANDIGU_WT_PWR 323617	32.77 -1.20 0.00 N	24.05 -1.16 0.00 N	29.34 -1.33 0.00 N	21.64 -1.04 0.00 N	30.72 -1.10 0.00 N	54.44 -2.19 0.00 N	46.74 -1.78 0.00 N	52.53 -2.57 0.00 N	42.54 -1.89 0.00 N	34.69 -1.83 0.00 N	38.34 -1.84 0.00 N	87.86 -4.46 -0.10 N	63.65 -2.25 -0.69 N	256.06 -12.37 -5.15 N	32.02 -1.67 0.00 N	29.95 -1.24 0.00 N	33.27 -1.12 0.00 N	33.86 -1.37 0.00 N	37.67 -1.97 0.00 N	46.36 -2.39 0.00 N	43.17 -2.41 0.00 N	40.74 -2.68 0.00 N	34.74 -2.16 0.00 N	32.69 -1.80 0.00 N
CARR STREET_E_SYR 24060	33.37 -0.59 0.00 N	24.75 -0.47 0.00 N	30.11 -0.57 0.00 N	22.27 -0.41 0.00 N	31.30 -0.51 0.00 N	55.59 -1.04 0.00 N	47.59 -0.93 0.00 N	54.12 -0.98 0.00 N	43.81 -0.62 0.00 N	36.12 -0.40 0.00 N	39.84 -0.35 0.00 N	91.42 -0.81 0.00 N	64.84 -0.37 0.00 N	261.08 -2.21 0.00 N	33.45 -0.23 0.00 N	31.03 -0.16 0.00 N	34.25 -0.14 0.00 N	34.89 -0.34 0.00 N	39.06 -0.57 0.00 N	48.15 -0.60 0.00 N	44.85 -0.74 0.00 N	42.42 -1.00 0.00 N	36.06 -0.83 0.00 N	33.91 -0.58 0.00 N
CARTHAGE___PAPER	34.61	25.57	31.06	22.96	32.29	57.60	49.58	56.78	45.76	37.60	41.47	95.01	67.61	272.30	34.86	32.12	35.52	36.24	40.70	50.42	47.09	44.53	37.71	35.11

23857	0.65 0.00 N	0.35 0.00 N	0.39 0.00 N	0.27 0.00 N	0.47 0.00 N	0.97 0.00 N	1.06 0.00 N	1.67 0.00 N	1.33 0.00 N	1.09 0.00 N	1.29 0.00 N	2.79 0.00 N	2.39 0.00 N	9.02 0.00 N	1.17 0.00 N	0.93 0.00 N	1.14 0.00 N	1.01 0.00 N	1.07 0.00 N	1.67 0.00 N	1.51 0.00 N	1.11 0.00 N	0.82 0.00 N	0.62 0.00 N
CE_DUNWOOD___DRP 24194	35.64 1.68 0.00 N	26.50 1.28 0.00 N	32.09 1.42 0.00 N	23.67 0.98 0.00 N	33.18 1.36 0.00 N	59.22 2.59 0.00 N	51.13 2.62 0.00 N	58.49 3.39 0.00 N	47.35 2.91 0.00 N	39.25 2.73 0.00 N	43.58 3.40 0.00 N	124.24 7.88 -24.13 N	805.96 4.82 -735.92 N	404.98 18.79 -122.90 N	64.01 2.35 -27.97 N	51.77 2.20 -18.38 N	223.13 2.26 -186.48 N	304.39 2.50 -266.66 N	42.94 3.31 0.00 N	53.10 4.35 0.00 N	49.19 3.60 0.00 N	46.56 3.15 0.00 N	39.23 2.34 0.00 N	36.16 1.67 0.00 N
CE_MILLWOOD___DRP 24193	35.55 1.59 0.00 N	26.43 1.22 0.00 N	32.01 1.33 0.00 N	23.60 0.91 0.00 N	33.11 1.28 0.00 N	59.11 2.48 0.00 N	51.01 2.49 0.00 N	58.33 3.23 0.00 N	47.20 2.76 0.00 N	39.12 2.60 0.00 N	43.44 3.26 0.00 N	123.76 7.53 -24.01 N	802.03 4.62 -732.19 N	403.54 17.99 -122.26 N	63.76 2.24 -27.83 N	51.56 2.09 -18.28 N	222.07 2.15 -185.54 N	302.93 2.39 -265.31 N	42.82 3.19 0.00 N	52.95 4.20 0.00 N	49.05 3.46 0.00 N	46.42 3.00 0.00 N	39.12 2.23 0.00 N	36.05 1.56 0.00 N
CE_NYC2_DRP 24202	36.01 2.05 0.00 N	26.77 1.55 0.00 N	32.37 1.69 0.00 N	23.84 1.15 0.00 N	33.40 1.58 0.00 N	59.69 3.06 0.00 N	51.68 3.16 0.00 N	59.19 4.09 0.00 N	48.83 3.49 -0.90 N	96.89 3.07 -57.30 N	67.93 3.75 -23.99 N	127.96 8.66 -27.08 N	807.98 5.22 -737.54 N	406.66 20.21 -123.18 N	64.32 2.59 -28.03 N	52.04 2.44 -18.42 N	223.73 2.45 -186.89 N	305.19 2.71 -267.25 N	43.22 3.59 0.00 N	53.42 4.67 0.00 N	49.54 3.95 0.00 N	46.99 3.57 0.00 N	39.64 2.74 0.00 N	36.50 2.01 0.00 N
CE_NYC_DRP 24195	35.98 2.02 0.00 N	26.71 1.50 0.00 N	32.34 1.67 0.00 N	23.84 1.15 0.00 N	33.40 1.58 0.00 N	59.62 2.99 0.00 N	51.60 3.08 0.00 N	59.13 4.02 0.00 N	48.75 3.46 -0.86 N	94.92 3.20 -55.20 N	67.24 3.94 -23.11 N	128.21 9.02 -26.97 N	808.34 5.59 -737.53 N	408.23 21.78 -123.17 N	64.46 2.74 -28.03 N	52.17 2.57 -18.42 N	223.92 2.64 -186.89 N	305.36 2.88 -267.24 N	43.37 3.74 0.00 N	53.65 4.91 0.00 N	49.67 4.09 0.00 N	47.03 3.62 0.00 N	39.63 2.74 0.00 N	36.50 2.01 0.00 N
CHAFFEE___LFGE 323603	33.28 -0.68 0.00 N	24.41 -0.80 0.00 N	29.69 -0.99 0.00 N	22.03 -0.66 0.00 N	31.57 -0.26 0.00 N	55.23 -1.41 0.00 N	47.03 -1.49 0.00 N	52.39 -2.71 0.00 N	42.46 -1.97 0.00 N	34.66 -1.85 0.00 N	38.35 -1.83 0.00 N	84.39 -4.79 3.04 N	41.62 -2.23 21.36 N	90.67 -13.82 158.80 N	31.91 -1.78 0.00 N	30.06 -1.14 0.00 N	33.62 -0.77 0.00 N	34.46 -0.77 0.00 N	36.42 -3.21 0.00 N	44.30 -4.45 0.00 N	41.54 -4.04 0.00 N	39.07 -4.34 0.00 N	33.97 -2.93 0.00 N	32.44 -2.05 0.00 N
CHATEAUG_WT_PWR 323614	33.62 -0.34 0.00 N	24.93 -0.29 0.00 N	30.19 -0.48 0.00 N	22.31 -0.37 0.00 N	31.28 -0.54 0.00 N	56.12 -0.52 0.00 N	48.20 -0.32 0.00 N	54.92 -0.18 0.00 N	44.11 -0.32 0.00 N	36.13 -0.39 0.00 N	39.54 -0.64 0.00 N	90.26 -1.97 0.00 N	63.69 -1.52 0.00 N	258.60 -4.68 0.00 N	32.98 -0.71 0.00 N	30.49 -0.71 0.00 N	33.55 -0.84 0.00 N	34.57 -0.66 0.00 N	39.02 -0.61 0.00 N	47.77 -0.97 0.00 N	44.87 -0.72 0.00 N	43.12 -0.30 0.00 N	36.81 -0.09 0.00 N	34.68 0.20 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.58 -0.38 0.00 N	24.87 -0.35 0.00 N	30.11 -0.57 0.00 N	22.28 -0.41 0.00 N	31.18 -0.64 0.00 N	55.88 -0.75 0.00 N	48.08 -0.44 0.00 N	54.73 -0.37 0.00 N	43.96 -0.48 0.00 N	35.94 -0.58 0.00 N	39.30 -0.88 0.00 N	89.73 -2.49 0.00 N	63.40 -1.82 0.00 N	257.49 -5.79 0.00 N	32.90 -0.79 0.00 N	30.39 -0.80 0.00 N	33.50 -0.89 0.00 N	34.48 -0.75 0.00 N	38.87 -0.77 0.00 N	47.53 -1.21 0.00 N	44.77 -0.82 0.00 N	43.04 -0.38 0.00 N	36.76 -0.14 0.00 N	34.59 0.10 0.00 N
CHAUTAUQUA___LFGE 323629	31.14 -2.82 0.00 N	22.88 -2.34 0.00 N	27.89 -2.78 0.00 N	20.57 -2.12 0.00 N	29.31 -2.51 0.00 N	51.64 -5.00 0.00 N	43.96 -4.56 0.00 N	48.93 -6.17 0.00 N	39.69 -4.74 0.00 N	32.50 -4.02 0.00 N	35.82 -4.36 0.00 N	79.20 -9.92 3.10 N	37.27 -6.13 21.81 N	72.88 -28.25 162.15 N	30.05 -3.63 0.00 N	28.19 -3.00 0.00 N	31.51 -2.87 0.00 N	32.16 -3.07 0.00 N	35.44 -4.19 0.00 N	43.20 -5.54 0.00 N	40.25 -5.34 0.00 N	37.92 -5.49 0.00 N	32.72 -4.18 0.00 N	31.20 -3.29 0.00 N
CH_MIDHUDSON___DRP 24192	35.35 1.39 0.00 N	26.30 1.08 0.00 N	31.88 1.21 0.00 N	23.53 0.85 0.00 N	32.99 1.17 0.00 N	58.83 2.19 0.00 N	50.66 2.14 0.00 N	57.90 2.79 0.00 N	46.88 2.45 0.00 N	38.85 2.33 0.00 N	43.09 2.91 0.00 N	118.70 6.80 -19.68 N	668.63 4.16 -599.25 N	381.47 16.17 -102.02 N	58.43 1.98 -22.77 N	48.00 1.85 -14.96 N	188.07 1.87 -151.81 N	254.50 2.11 -217.15 N	42.50 2.87 0.00 N	52.51 3.77 0.00 N	48.66 3.08 0.00 N	46.07 2.66 0.00 N	38.89 1.99 0.00 N	35.91 1.42 0.00 N
CH_MISC_IPPS 23765	35.38 1.42 0.00 N	26.31 1.09 0.00 N	31.88 1.20 0.00 N	23.51 0.82 0.00 N	32.99 1.17 0.00 N	58.72 2.08 0.00 N	50.58 2.06 0.00 N	57.62 2.52 0.00 N	46.68 2.25 0.00 N	38.73 2.21 0.00 N	42.87 2.69 0.00 N	119.18 6.13 -20.83 N	704.13 3.66 -635.25 N	383.33 14.26 -105.79 N	59.62 1.78 -24.15 N	48.71 1.66 -15.86 N	197.04 1.65 -161.00 N	267.39 1.91 -230.25 N	42.31 2.68 0.00 N	52.23 3.48 0.00 N	48.40 2.82 0.00 N	45.90 2.49 0.00 N	38.92 2.02 0.00 N	35.97 1.48 0.00 N
CH_RES_BVR_FALLS 23983	33.40 -0.56 0.00 N	24.82 -0.39 0.00 N	30.21 -0.47 0.00 N	22.36 -0.33 0.00 N	31.36 -0.46 0.00 N	55.96 -0.68 0.00 N	47.99 -0.53 0.00 N	54.53 -0.57 0.00 N	44.02 -0.41 0.00 N	36.16 -0.36 0.00 N	39.77 -0.41 0.00 N	91.16 -1.06 0.00 N	64.08 -1.13 0.00 N	259.39 -3.89 0.00 N	33.28 -0.41 0.00 N	30.84 -0.35 0.00 N	34.14 -0.24 0.00 N	34.96 -0.27 0.00 N	39.18 -0.46 0.00 N	48.34 -0.41 0.00 N	45.38 -0.21 0.00 N	43.38 -0.04 0.00 N	36.68 -0.22 0.00 N	34.14 -0.35 0.00 N
CH_RES_NIAGARA 23895	31.86 -2.10 0.00 N	23.44 -1.78 0.00 N	28.64 -2.03 0.00 N	21.18 -1.51 0.00 N	29.86 -1.96 0.00 N	52.63 -4.01 0.00 N	44.68 -3.84 0.00 N	48.72 -6.38 0.00 N	39.94 -4.50 0.00 N	32.27 -4.25 0.00 N	34.97 -5.21 0.00 N	77.37 -11.03 3.82 N	30.57 -7.79 26.86 N	32.18 -31.43 199.67 N	30.15 -3.53 0.00 N	28.40 -2.79 0.00 N	31.57 -2.82 0.00 N	32.32 -2.91 0.00 N	35.25 -4.38 0.00 N	42.85 -5.89 0.00 N	40.19 -5.39 0.00 N	37.80 -5.62 0.00 N	32.83 -4.07 0.00 N	31.83 -2.66 0.00 N
CH_RES_SYRACUSE 23985	33.52 -0.45 0.00 N	24.86 -0.36 0.00 N	30.25 -0.43 0.00 N	22.37 -0.31 0.00 N	31.45 -0.37 0.00 N	55.86 -0.77 0.00 N	47.81 -0.71 0.00 N	54.35 -0.76 0.00 N	43.94 -0.49 0.00 N	36.18 -0.34 0.00 N	39.89 -0.29 0.00 N	91.62 -0.65 -0.05 N	65.25 -0.29 -0.33 N	263.84 -1.86 -2.42 N	33.48 -0.21 0.00 N	31.08 -0.11 0.00 N	34.32 -0.07 0.00 N	34.93 -0.30 0.00 N	39.14 -0.49 0.00 N	48.30 -0.44 0.00 N	44.99 -0.60 0.00 N	42.56 -0.85 0.00 N	36.18 -0.72 0.00 N	33.99 -0.50 0.00 N

CLINTON_WT_PWR 323605	33.62 -0.34 0.00 N	24.93 -0.29 0.00 N	30.19 -0.48 0.00 N	22.31 -0.37 0.00 N	31.28 -0.54 0.00 N	56.12 -0.52 0.00 N	48.20 -0.32 0.00 N	54.92 -0.18 0.00 N	44.11 -0.32 0.00 N	36.13 -0.39 0.00 N	39.54 -0.64 0.00 N	90.26 -1.97 0.00 N	63.69 -1.52 0.00 N	258.60 -4.68 0.00 N	32.98 -0.71 0.00 N	30.49 -0.71 0.00 N	33.55 -0.84 0.00 N	34.57 -0.66 0.00 N	39.02 -0.61 0.00 N	47.77 -0.97 0.00 N	44.87 -0.72 0.00 N	43.12 -0.30 0.00 N	36.81 -0.09 0.00 N	34.68 0.20 0.00 N
CLINTON___LFGE 323618	33.91 -0.05 0.00 N	25.14 -0.07 0.00 N	30.46 -0.22 0.00 N	22.50 -0.18 0.00 N	31.56 -0.26 0.00 N	56.60 -0.03 0.00 N	48.60 0.08 0.00 N	55.41 0.31 0.00 N	44.55 0.12 0.00 N	36.51 -0.01 0.00 N	39.98 -0.20 0.00 N	91.32 -0.90 0.00 N	64.35 -0.86 0.00 N	260.71 -2.57 0.00 N	33.20 -0.49 0.00 N	30.69 -0.51 0.00 N	33.80 -0.58 0.00 N	34.79 -0.44 0.00 N	39.32 -0.31 0.00 N	48.21 -0.54 0.00 N	45.33 -0.25 0.00 N	43.52 0.10 0.00 N	37.12 0.22 0.00 N	34.96 0.48 0.00 N
COLONIE_LFGE___ 323577	34.72 0.75 0.00 N	25.98 0.76 0.00 N	31.59 0.91 0.00 N	23.37 0.68 0.00 N	32.68 0.86 0.00 N	58.33 1.70 0.00 N	49.71 1.19 0.00 N	56.79 1.69 0.00 N	45.99 1.55 0.00 N	38.01 1.49 0.00 N	42.13 1.95 0.00 N	98.05 4.75 -1.08 N	100.95 2.93 -32.80 N	280.01 11.15 -5.58 N	36.06 1.13 -1.25 N	33.07 1.07 -0.82 N	43.43 0.96 -8.09 N	47.41 1.20 -10.98 N	41.48 1.85 0.00 N	51.23 2.49 0.00 N	47.55 1.97 0.00 N	44.94 1.53 0.00 N	37.86 0.96 0.00 N	35.11 0.62 0.00 N
CORNELL___ 23752	33.06 -0.91 0.00 N	24.64 -0.58 0.00 N	29.95 -0.73 0.00 N	22.19 -0.50 0.00 N	31.14 -0.69 0.00 N	54.78 -1.85 0.00 N	47.03 -1.49 0.00 N	53.55 -1.56 0.00 N	43.26 -1.18 0.00 N	35.67 -0.85 0.00 N	39.36 -0.82 0.00 N	90.24 -1.91 0.08 N	63.71 -0.96 0.54 N	253.83 17.77 4.05 N	33.14 -0.55 0.00 N	30.85 -0.35 0.00 N	34.08 -0.31 0.00 N	34.74 -0.49 0.00 N	38.74 -0.89 0.00 N	47.78 -0.96 0.00 N	44.47 -1.12 0.00 N	42.02 -1.39 0.00 N	35.67 -1.23 0.00 N	33.49 -0.99 0.00 N
COXSACKIE___GT 23611	35.40 1.44 0.00 N	26.24 1.02 0.00 N	31.84 1.16 0.00 N	23.52 0.84 0.00 N	32.96 1.14 0.00 N	58.77 2.13 0.00 N	50.60 2.08 0.00 N	58.06 2.96 0.00 N	47.10 2.67 0.00 N	38.79 2.27 0.00 N	43.12 2.94 0.00 N	110.94 6.98 -11.73 N	427.06 4.59 -357.26 N	341.87 11.77 -60.82 N	49.40 2.14 -13.57 N	42.09 1.98 -8.92 N	127.07 2.07 -90.61 N	167.36 2.26 -129.87 N	42.63 3.00 0.00 N	52.74 3.99 0.00 N	48.87 3.29 0.00 N	46.14 2.72 0.00 N	38.95 2.06 0.00 N	36.00 1.51 0.00 N
CRESCENT___HYD 24018	34.72 0.75 0.00 N	25.98 0.76 0.00 N	31.59 0.91 0.00 N	23.37 0.68 0.00 N	32.68 0.86 0.00 N	58.33 1.70 0.00 N	49.71 1.19 0.00 N	56.79 1.69 0.00 N	45.99 1.55 0.00 N	38.01 1.49 0.00 N	42.13 1.95 0.00 N	98.05 4.75 -1.08 N	100.95 2.93 -32.80 N	280.01 11.15 -5.58 N	36.06 1.13 -1.25 N	33.07 1.07 -0.82 N	43.43 0.96 -8.09 N	47.41 1.20 -10.98 N	41.48 1.85 0.00 N	51.23 2.49 0.00 N	47.55 1.97 0.00 N	44.94 1.53 0.00 N	37.86 0.96 0.00 N	35.11 0.62 0.00 N
CRUCIBLE_METL_DRP 24180	33.52 -0.45 0.00 N	24.86 -0.36 0.00 N	30.25 -0.43 0.00 N	22.37 -0.31 0.00 N	31.45 -0.37 0.00 N	55.86 -0.77 0.00 N	47.81 -0.71 0.00 N	54.35 -0.76 0.00 N	43.94 -0.49 0.00 N	36.18 -0.34 0.00 N	39.89 -0.29 0.00 N	91.62 -0.65 -0.05 N	65.25 -0.29 -0.33 N	263.84 -1.86 -2.42 N	33.48 -0.21 0.00 N	31.08 -0.11 0.00 N	34.32 -0.07 0.00 N	34.93 -0.30 0.00 N	39.14 -0.49 0.00 N	48.30 -0.44 0.00 N	44.99 -0.60 0.00 N	42.56 -0.85 0.00 N	36.18 -0.72 0.00 N	33.99 -0.50 0.00 N
DANC___LFGE 323619	34.74 0.78 0.00 N	25.66 0.44 0.00 N	31.17 0.50 0.00 N	23.05 0.36 0.00 N	32.43 0.61 0.00 N	57.88 1.24 0.00 N	49.81 1.29 0.00 N	57.10 2.00 0.00 N	46.04 1.60 0.00 N	37.87 1.35 0.00 N	41.78 1.60 0.00 N	95.73 3.51 0.00 N	68.16 2.94 0.00 N	274.27 10.99 0.00 N	35.12 1.43 0.00 N	32.37 1.18 0.00 N	35.82 1.44 0.00 N	36.51 1.28 0.00 N	41.00 1.37 0.00 N	50.85 2.10 0.00 N	47.45 1.86 0.00 N	44.79 1.37 0.00 N	37.88 0.98 0.00 N	35.23 0.74 0.00 N
DANSKAMMER___1 23586	35.38 1.42 0.00 N	26.31 1.09 0.00 N	31.88 1.20 0.00 N	23.51 0.82 0.00 N	32.99 1.17 0.00 N	58.72 2.08 0.00 N	50.58 2.06 0.00 N	57.62 2.52 0.00 N	46.68 2.25 0.00 N	38.73 2.21 0.00 N	42.87 2.69 0.00 N	119.18 6.13 -20.83 N	704.13 3.66 -635.25 N	383.33 14.26 -105.79 N	59.62 1.78 -24.15 N	48.71 1.66 -15.86 N	197.04 1.65 -161.00 N	267.39 1.91 -230.25 N	42.31 2.68 0.00 N	52.23 3.48 0.00 N	48.40 2.82 0.00 N	45.90 2.49 0.00 N	38.92 2.02 0.00 N	35.97 1.48 0.00 N
DANSKAMMER___2 23589	35.38 1.42 0.00 N	26.31 1.09 0.00 N	31.88 1.20 0.00 N	23.51 0.82 0.00 N	32.99 1.17 0.00 N	58.72 2.08 0.00 N	50.58 2.06 0.00 N	57.62 2.52 0.00 N	46.68 2.25 0.00 N	38.73 2.21 0.00 N	42.87 2.69 0.00 N	119.18 6.13 -20.83 N	704.13 3.66 -635.25 N	383.33 14.26 -105.79 N	59.62 1.78 -24.15 N	48.71 1.66 -15.86 N	197.04 1.65 -161.00 N	267.39 1.91 -230.25 N	42.31 2.68 0.00 N	52.23 3.48 0.00 N	48.40 2.82 0.00 N	45.90 2.49 0.00 N	38.92 2.02 0.00 N	35.97 1.48 0.00 N
DANSKAMMER___3 23590	35.38 1.42 0.00 N	26.31 1.09 0.00 N	31.88 1.20 0.00 N	23.51 0.82 0.00 N	32.99 1.17 0.00 N	58.72 2.08 0.00 N	50.58 2.06 0.00 N	57.62 2.52 0.00 N	46.68 2.25 0.00 N	38.73 2.21 0.00 N	42.87 2.69 0.00 N	119.18 6.13 -20.83 N	704.13 3.66 -635.25 N	383.33 14.26 -105.79 N	59.62 1.78 -24.15 N	48.71 1.66 -15.86 N	197.04 1.65 -161.00 N	267.39 1.91 -230.25 N	42.31 2.68 0.00 N	52.23 3.48 0.00 N	48.40 2.82 0.00 N	45.90 2.49 0.00 N	38.92 2.02 0.00 N	35.97 1.48 0.00 N
DANSKAMMER___4 23591	35.38 1.42 0.00 N	26.31 1.09 0.00 N	31.88 1.20 0.00 N	23.51 0.82 0.00 N	32.99 1.17 0.00 N	58.72 2.08 0.00 N	50.58 2.06 0.00 N	57.62 2.52 0.00 N	46.68 2.25 0.00 N	38.73 2.21 0.00 N	42.87 2.69 0.00 N	119.18 6.13 -20.83 N	704.13 3.66 -635.25 N	383.33 14.26 -105.79 N	59.62 1.78 -24.15 N	48.71 1.66 -15.86 N	197.04 1.65 -161.00 N	267.39 1.91 -230.25 N	42.31 2.68 0.00 N	52.23 3.48 0.00 N	48.40 2.82 0.00 N	45.90 2.49 0.00 N	38.92 2.02 0.00 N	35.97 1.48 0.00 N
DANSKAMMER___DIESEL 23592	35.38 1.42 0.00 N	26.31 1.09 0.00 N	31.88 1.20 0.00 N	23.51 0.82 0.00 N	32.99 1.17 0.00 N	58.72 2.08 0.00 N	50.58 2.06 0.00 N	57.62 2.52 0.00 N	46.68 2.25 0.00 N	38.73 2.21 0.00 N	42.87 2.69 0.00 N	119.18 6.13 -20.83 N	704.13 3.66 -635.25 N	383.33 14.26 -105.79 N	59.62 1.78 -24.15 N	48.71 1.66 -15.86 N	197.04 1.65 -161.00 N	267.39 1.91 -230.25 N	42.31 2.68 0.00 N	52.23 3.48 0.00 N	48.40 2.82 0.00 N	45.90 2.49 0.00 N	38.92 2.02 0.00 N	35.97 1.48 0.00 N
DASHVILLE___HYD 23610	34.93 0.96 0.00 N	25.83 0.62 0.00 N	31.24 0.56 0.00 N	23.02 0.33 0.00 N	32.24 0.42 0.00 N	57.42 0.78 0.00 N	49.43 0.91 0.00 N	56.59 1.48 0.00 N	45.90 1.47 0.00 N	38.05 1.53 0.00 N	42.16 1.97 0.00 N	116.83 4.67 -19.94 N	676.25 2.69 -608.35 N	374.86 10.38 -101.20 N	58.07 1.25 -23.13 N	47.54 1.16 -15.19 N	189.70 1.13 -154.18 N	257.05 1.34 -220.48 N	41.63 2.00 0.00 N	51.45 2.70 0.00 N	47.75 2.16 0.00 N	45.23 1.82 0.00 N	38.22 1.32 0.00 N	35.32 0.83 0.00 N

24086	1.66 0.00 N	1.28 0.00 N	1.39 0.00 N	0.96 0.00 N	1.25 0.00 N	2.12 0.00 N	2.42 0.00 N	3.05 0.00 N	2.73 0.00 N	2.86 -6.45 N	3.96 -13.06 N	8.63 -24.19 N	4.58 -737.75 N	18.99 -123.21 N	2.54 -28.04 N	2.33 -18.42 N	2.39 -186.95 N	2.51 -267.32 N	3.60 0.00 N	4.53 0.00 N	3.95 0.00 N	3.38 0.00 N	2.60 -4.89 N	1.93 -0.05 N
ELLENBURG_WT_PWR 323604	33.62 -0.34 0.00 N	24.93 -0.29 0.00 N	30.19 -0.48 0.00 N	22.31 -0.37 0.00 N	31.28 -0.54 0.00 N	56.12 -0.52 0.00 N	48.20 -0.32 0.00 N	54.92 -0.18 0.00 N	44.11 -0.32 0.00 N	36.13 -0.39 0.00 N	39.54 -0.64 0.00 N	90.26 -1.97 0.00 N	63.69 -1.52 0.00 N	258.60 -4.68 0.00 N	32.98 -0.71 0.00 N	30.49 -0.71 0.00 N	33.55 -0.84 0.00 N	34.57 -0.66 0.00 N	39.02 -0.61 0.00 N	47.77 -0.97 0.00 N	44.87 -0.72 0.00 N	43.12 -0.30 0.00 N	36.81 -0.09 0.00 N	34.68 0.20 0.00 N
EMPIRE_CC_1 323656	34.21 0.25 0.00 N	25.65 0.43 0.00 N	31.19 0.51 0.00 N	23.08 0.39 0.00 N	32.22 0.40 0.00 N	57.58 0.94 0.00 N	49.16 0.64 0.00 N	56.09 0.98 0.00 N	45.34 0.90 0.00 N	37.30 0.78 0.00 N	41.31 1.12 0.00 N	95.04 2.81 0.00 N	66.98 1.77 0.00 N	270.01 6.74 0.00 N	34.26 0.57 0.00 N	31.70 0.51 0.00 N	34.77 0.39 0.00 N	35.87 0.64 0.00 N	40.70 1.07 0.00 N	50.28 1.53 0.00 N	46.67 1.09 0.00 N	44.17 0.75 0.00 N	37.26 0.36 0.00 N	34.61 0.12 0.00 N
EMPIRE_CC_2 323658	34.21 0.25 0.00 N	25.65 0.43 0.00 N	31.19 0.51 0.00 N	23.08 0.39 0.00 N	32.22 0.40 0.00 N	57.58 0.94 0.00 N	49.16 0.64 0.00 N	56.09 0.98 0.00 N	45.34 0.90 0.00 N	37.30 0.78 0.00 N	41.31 1.12 0.00 N	95.04 2.81 0.00 N	66.98 1.77 0.00 N	270.01 6.74 0.00 N	34.26 0.57 0.00 N	31.70 0.51 0.00 N	34.77 0.39 0.00 N	35.87 0.64 0.00 N	40.70 1.07 0.00 N	50.28 1.53 0.00 N	46.67 1.09 0.00 N	44.17 0.75 0.00 N	37.26 0.36 0.00 N	34.61 0.12 0.00 N
E_CANADA_CAP_HY 24051	35.29 1.33 0.00 N	25.32 0.11 0.00 N	30.81 0.14 0.00 N	22.78 0.09 0.00 N	31.98 0.16 0.00 N	57.27 0.63 0.00 N	49.50 0.99 0.00 N	56.48 1.38 0.00 N	45.50 1.07 0.00 N	37.35 0.82 0.00 N	41.07 0.89 0.00 N	93.52 1.36 0.06 N	65.67 0.88 0.42 N	264.72 4.55 3.11 N	34.36 0.67 0.00 N	31.65 0.46 0.00 N	36.88 0.58 -1.91 N	43.56 0.50 -7.83 N	40.06 0.42 0.00 N	49.53 0.78 0.00 N	46.43 0.84 0.00 N	44.04 0.62 0.00 N	37.36 0.46 0.00 N	35.05 0.57 0.00 N
E_CANADA_MHWK_HY 24050	34.70 0.73 0.00 N	26.46 1.24 0.00 N	32.24 1.56 0.00 N	23.85 1.16 0.00 N	33.51 1.69 0.00 N	59.69 3.06 0.00 N	51.12 2.60 0.00 N	58.48 3.37 0.00 N	47.20 2.76 0.00 N	38.95 2.43 0.00 N	43.14 2.96 0.00 N	99.60 7.37 0.00 N	70.51 5.30 0.00 N	282.55 19.27 0.00 N	35.91 2.22 0.00 N	33.40 2.21 0.00 N	36.80 2.42 0.00 N	37.64 2.41 0.00 N	42.87 3.24 0.00 N	53.12 4.37 0.00 N	49.18 3.60 0.00 N	46.47 3.06 0.00 N	38.97 2.07 0.00 N	35.96 1.47 0.00 N
E_FISHKILL___LBMP 23776	35.35 1.39 0.00 N	26.31 1.09 0.00 N	31.88 1.21 0.00 N	23.52 0.84 0.00 N	32.99 1.17 0.00 N	58.83 2.20 0.00 N	50.69 2.17 0.00 N	57.95 2.84 0.00 N	46.90 2.47 0.00 N	38.86 2.34 0.00 N	43.12 2.94 0.00 N	123.80 6.86 -24.72 N	823.31 4.17 -753.92 N	405.44 16.17 -125.98 N	64.34 2.00 -28.66 N	51.88 1.86 -18.82 N	227.34 1.91 -191.04 N	310.54 2.13 -273.19 N	42.50 2.87 0.00 N	52.53 3.78 0.00 N	48.69 3.11 0.00 N	46.09 2.67 0.00 N	38.87 1.97 0.00 N	35.87 1.39 0.00 N
FAR ROCKAWAY___4 23548	36.37 2.40 -0.01 N	27.02 1.81 0.00 N	32.69 2.02 0.00 N	24.09 1.40 0.00 N	33.69 1.87 0.00 N	59.90 3.26 0.00 N	52.02 3.50 0.00 N	59.45 4.35 0.00 N	47.76 3.32 0.00 N	95.67 3.44 -55.71 N	153.35 4.64 -108.53 N	126.52 10.10 -24.20 N	808.50 5.54 -737.75 N	409.30 22.80 -123.21 N	64.77 3.04 -28.04 N	52.41 2.79 -18.42 N	224.26 2.92 -186.95 N	305.57 3.02 -267.32 N	43.90 4.27 0.00 N	54.15 5.39 -0.01 N	50.31 4.72 -0.01 N	47.64 4.15 -0.08 N	74.09 3.61 -33.58 N	38.32 2.75 -1.09 N
FARRAGUT___LBMP 323566	35.93 1.97 0.00 N	26.68 1.47 0.00 N	32.30 1.62 0.00 N	23.80 1.12 0.00 N	33.35 1.53 0.00 N	59.54 2.90 0.00 N	51.53 3.01 0.00 N	59.02 3.92 0.00 N	48.65 3.35 -0.87 N	95.19 3.11 -55.55 N	67.29 3.84 -23.26 N	128.03 8.81 -26.99 N	808.16 5.40 -737.53 N	407.49 21.03 -123.17 N	64.36 2.64 -28.03 N	52.08 2.47 -18.42 N	223.82 2.54 -186.89 N	305.26 2.79 -267.24 N	43.27 3.64 0.00 N	53.53 4.78 0.00 N	49.57 3.98 0.00 N	46.95 3.53 0.00 N	39.57 2.67 0.00 N	36.44 1.95 0.00 N
FENNER___WINDPWR 24204	33.97 0.01 0.00 N	25.19 -0.03 0.00 N	30.62 -0.06 0.00 N	22.67 -0.02 0.00 N	31.86 0.04 0.00 N	56.77 0.14 0.00 N	48.74 0.22 0.00 N	55.38 0.28 0.00 N	44.79 0.36 0.00 N	36.95 0.43 0.00 N	40.81 0.63 0.00 N	93.47 1.25 0.00 N	66.30 1.08 0.00 N	266.71 3.43 0.00 N	34.17 0.48 0.00 N	31.68 0.48 0.00 N	34.98 0.59 0.00 N	35.67 0.44 0.00 N	39.97 0.34 0.00 N	49.40 0.66 0.00 N	46.12 0.53 0.00 N	43.56 0.14 0.00 N	36.89 -0.02 0.00 N	34.53 0.04 0.00 N
FIBERTEK___ENERGY 23856	33.52 -0.45 0.00 N	24.86 -0.36 0.00 N	30.25 -0.43 0.00 N	22.37 -0.31 0.00 N	31.45 -0.37 0.00 N	55.86 -0.77 0.00 N	47.81 -0.71 0.00 N	54.35 -0.76 0.00 N	43.94 -0.49 0.00 N	36.18 -0.34 0.00 N	39.89 -0.29 0.00 N	91.62 -0.65 -0.05 N	65.25 -0.29 -0.33 N	263.84 -1.86 -2.42 N	33.48 -0.21 0.00 N	31.08 -0.11 0.00 N	34.32 -0.07 0.00 N	34.93 -0.30 0.00 N	39.14 -0.49 0.00 N	48.30 -0.44 0.00 N	44.99 -0.60 0.00 N	42.56 -0.85 0.00 N	36.18 -0.72 0.00 N	33.99 -0.50 0.00 N
FITZPATRICK____ 23598	33.88 -0.09 0.00 N	25.16 -0.05 0.00 N	30.62 -0.06 0.00 N	22.64 -0.04 0.00 N	31.77 -0.05 0.00 N	56.53 -0.11 0.00 N	48.39 -0.13 0.00 N	55.00 -0.10 0.00 N	44.39 -0.05 0.00 N	36.52 0.00 0.00 N	40.22 0.04 0.00 N	92.32 0.10 0.00 N	65.28 0.06 0.00 N	263.32 0.04 0.00 N	33.69 0.00 0.00 N	31.22 0.03 0.00 N	34.42 0.03 0.00 N	35.24 0.01 0.00 N	39.63 0.00 0.00 N	48.79 0.04 0.00 N	45.57 -0.02 0.00 N	43.32 -0.09 0.00 N	36.79 -0.11 0.00 N	34.38 -0.10 0.00 N
FORT ORANGE____ 23900	34.42 0.45 0.00 N	25.74 0.52 0.00 N	31.31 0.63 0.00 N	23.18 0.49 0.00 N	32.41 0.59 0.00 N	57.65 1.02 0.00 N	49.01 0.49 0.00 N	55.79 0.68 0.00 N	44.97 0.53 0.00 N	37.15 0.63 0.00 N	41.14 0.96 0.00 N	96.91 2.37 -2.32 N	137.29 1.43 -70.64 N	280.59 5.28 -12.03 N	36.79 0.42 -2.68 N	33.37 0.41 -1.76 N	52.80 0.34 -18.08 N	62.10 0.55 -26.32 N	40.88 1.25 0.00 N	50.50 1.75 0.00 N	46.87 1.28 0.00 N	44.33 0.92 0.00 N	37.37 0.48 0.00 N	34.65 0.16 0.00 N
FORT_DRUM_COGEN 23780	34.73 0.76 0.00 N	25.64 0.43 0.00 N	31.17 0.49 0.00 N	23.04 0.35 0.00 N	32.41 0.59 0.00 N	57.84 1.20 0.00 N	49.78 1.26 0.00 N	57.08 1.98 0.00 N	46.01 1.57 0.00 N	37.84 1.32 0.00 N	41.74 1.56 0.00 N	95.64 3.42 0.00 N	68.09 2.88 0.00 N	274.05 10.76 0.00 N	35.08 1.40 0.00 N	32.34 1.15 0.00 N	35.79 1.40 0.00 N	36.47 1.24 0.00 N	40.96 1.33 0.00 N	50.79 2.04 0.00 N	47.40 1.82 0.00 N	44.75 1.33 0.00 N	37.86 0.96 0.00 N	35.21 0.73 0.00 N

24077		2.16 0.00 N	1.61 0.00 N	1.72 0.00 N	1.17 0.00 N	1.64 0.00 N	3.25 0.00 N	3.33 0.00 N	4.27 0.00 N	3.62 -0.90 N	3.18 -57.30 N	3.86 -23.99 N	8.98 -27.08 N	5.43 -737.54 N	20.73 -123.18 N	2.58 -28.03 N	2.44 -18.42 N	2.50 -186.89 N	2.79 -267.25 N	3.58 0.00 N	4.80 0.00 N	4.12 0.00 N	3.70 0.00 N	2.83 0.00 N	2.08 0.00 N
GOWANUS_GT1_2 24078		36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT1_3 24079		36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT1_4 24080		36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT1_5 24084		36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT1_6 24111		36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT1_7 24112		36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.1											

GOWANUS_GT2_7 24120	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.19 20.73 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
GOWANUS_GT2_8 24121	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.19 20.73 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
GOWANUS_GT3_1 24122	36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT3_2 24123	36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT3_3 24124	36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT3_4 24125	36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.33 0.00 N	59.37 4.27 0.00 N	48.95 3.62 -0.90 N	97.00 3.18 -57.30 N	68.03 3.86 -23.99 N	128.28 8.98 -27.08 N	808.19 5.43 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.05 2.44 -18.42 N	223.78 2.50 -186.89 N	305.26 2.79 -267.25 N	43.21 3.58 0.00 N	53.55 4.80 0.00 N	49.71 4.12 0.00 N	47.11 3.70 0.00 N	39.73 2.83 0.00 N	36.57 2.08 0.00 N
GOWANUS_GT3_5 24126	36.12 2.16 0.00 N	26.82 1.61 0.00 N	32.40 1.72 0.00 N	23.85 1.17 0.00 N	33.46 1.64 0.00 N	59.89 3.25 0.00 N	51.85 3.																	

23639	1.81 0.00 N	1.39 0.00 N	1.52 0.00 N	1.04 0.00 N	1.52 0.00 N	2.94 0.00 N	2.86 0.00 N	3.56 0.00 N	3.00 0.00 N	2.79 0.00 N	3.47 0.00 N	8.00 -22.07 N	4.93 -673.19 N	19.07 -112.17 N	2.45 -25.59 N	2.28 -16.81 N	2.40 -170.59 N	2.60 -243.92 N	3.49 0.00 N	4.59 0.00 N	3.79 0.00 N	3.29 0.00 N	2.44 0.00 N	1.70 0.00 N
HISHELDN_WT_PWR 323625	32.13 -1.83 0.00 N	23.62 -1.60 0.00 N	28.85 -1.82 0.00 N	21.31 -1.37 0.00 N	30.16 -1.66 0.00 N	53.26 -3.38 0.00 N	45.42 -3.10 0.00 N	50.20 -4.90 0.00 N	40.96 -3.48 0.00 N	33.14 -3.38 0.00 N	36.07 -4.11 0.00 N	83.70 -9.18 -0.65 N	63.91 -5.86 -4.56 N	272.17 -25.00 -33.88 N	30.67 -3.01 0.00 N	28.75 -2.44 0.00 N	31.95 -2.43 0.00 N	32.60 -2.63 0.00 N	35.86 -3.78 0.00 N	43.85 -4.90 0.00 N	41.05 -4.54 0.00 N	38.65 -4.77 0.00 N	33.31 -3.59 0.00 N	31.88 -2.61 0.00 N
HOLTSVILLE_IC_1 23690	35.51 1.55 0.00 N	26.45 1.24 0.00 N	32.03 1.35 0.00 N	23.61 0.93 0.00 N	32.96 1.14 0.00 N	58.30 1.66 0.00 N	50.65 2.13 0.00 N	57.67 2.57 0.00 N	46.75 2.31 0.00 N	39.35 2.78 -0.04 N	44.93 4.11 -0.63 N	125.11 8.70 -24.19 N	806.96 3.99 -737.75 N	404.73 18.24 -123.21 N	64.25 2.52 -28.04 N	51.82 2.21 -18.42 N	223.63 2.30 -186.95 N	304.76 2.21 -267.32 N	43.26 3.63 0.00 N	53.42 4.68 0.00 N	49.66 4.07 0.00 N	46.84 3.43 0.01 N	40.75 2.69 -1.16 N	36.32 1.93 0.09 N
HOLTSVILLE_IC_10 23699	35.86 1.90 0.00 N	26.71 1.49 0.00 N	32.34 1.67 0.00 N	23.84 1.15 0.00 N	33.28 1.46 0.00 N	58.91 2.27 0.00 N	51.25 2.73 0.00 N	58.40 3.29 0.00 N	47.34 2.90 0.00 N	40.03 3.29 -0.22 N	45.86 4.69 -0.98 N	126.47 10.06 -24.19 N	807.55 4.59 -737.75 N	406.93 20.44 -123.21 N	64.73 2.99 -28.04 N	52.25 2.64 -18.42 N	224.13 2.80 -186.95 N	305.08 2.53 -267.32 N	43.84 4.21 0.00 N	54.16 5.41 0.00 N	50.33 4.74 0.00 N	47.44 4.03 0.01 N	41.35 3.18 -1.27 N	36.72 2.32 0.08 N
HOLTSVILLE_IC_2 23691	35.51 1.55 0.00 N	26.45 1.24 0.00 N	32.03 1.35 0.00 N	23.61 0.93 0.00 N	32.96 1.14 0.00 N	58.30 1.66 0.00 N	50.65 2.13 0.00 N	57.67 2.57 0.00 N	46.75 2.31 0.00 N	39.35 2.78 -0.04 N	44.93 4.11 -0.63 N	125.11 8.70 -24.19 N	806.96 3.99 -737.75 N	404.73 18.24 -123.21 N	64.25 2.52 -28.04 N	51.82 2.21 -18.42 N	223.63 2.30 -186.95 N	304.76 2.21 -267.32 N	43.26 3.63 0.00 N	53.42 4.68 0.00 N	49.66 4.07 0.00 N	46.84 3.43 0.01 N	40.75 2.69 -1.16 N	36.32 1.93 0.09 N
HOLTSVILLE_IC_3 23692	35.51 1.55 0.00 N	26.45 1.24 0.00 N	32.03 1.35 0.00 N	23.61 0.93 0.00 N	32.96 1.14 0.00 N	58.30 1.66 0.00 N	50.65 2.13 0.00 N	57.67 2.57 0.00 N	46.75 2.31 0.00 N	39.35 2.78 -0.04 N	44.93 4.11 -0.63 N	125.11 8.70 -24.19 N	806.96 3.99 -737.75 N	404.73 18.24 -123.21 N	64.25 2.52 -28.04 N	51.82 2.21 -18.42 N	223.63 2.30 -186.95 N	304.76 2.21 -267.32 N	43.26 3.63 0.00 N	53.42 4.68 0.00 N	49.66 4.07 0.00 N	46.84 3.43 0.01 N	40.75 2.69 -1.16 N	36.32 1.93 0.09 N
HOLTSVILLE_IC_4 23693	35.51 1.55 0.00 N	26.45 1.24 0.00 N	32.03 1.35 0.00 N	23.61 0.93 0.00 N	32.96 1.14 0.00 N	58.30 1.66 0.00 N	50.65 2.13 0.00 N	57.67 2.57 0.00 N	46.75 2.31 0.00 N	39.35 2.78 -0.04 N	44.93 4.11 -0.63 N	125.11 8.70 -24.19 N	806.96 3.99 -737.75 N	404.73 18.24 -123.21 N	64.25 2.52 -28.04 N	51.82 2.21 -18.42 N	223.63 2.30 -186.95 N	304.76 2.21 -267.32 N	43.26 3.63 0.00 N	53.42 4.68 0.00 N	49.66 4.07 0.00 N	46.84 3.43 0.01 N	40.75 2.69 -1.16 N	36.32 1.93 0.09 N
HOLTSVILLE_IC_5 23694	35.51 1.55 0.00 N	26.45 1.24 0.00 N	32.03 1.35 0.00 N	23.61 0.93 0.00 N	32.96 1.14 0.00 N	58.30 1.66 0.00 N	50.65 2.13 0.00 N	57.67 2.57 0.00 N	46.75 2.31 0.00 N	39.35 2.78 -0.04 N	44.93 4.11 -0.63 N	125.11 8.70 -24.19 N	806.96 3.99 -737.75 N	404.73 18.24 -123.21 N	64.25 2.52 -28.04 N	51.82 2.21 -18.42 N	223.63 2.30 -186.95 N	304.76 2.21 -267.32 N	43.26 3.63 0.00 N	53.42 4.68 0.00 N	49.66 4.07 0.00 N	46.84 3.43 0.01 N	40.75 2.69 -1.16 N	36.32 1.93 0.09 N
HOLTSVILLE_IC_6 23695	35.86 1.90 0.00 N	26.71 1.49 0.00 N	32.34 1.67 0.00 N	23.84 1.15 0.00 N	33.28 1.46 0.00 N	58.91 2.27 0.00 N	51.25 2.73 0.00 N	58.40 3.29 0.00 N	47.34 2.90 0.00 N	40.03 3.29 -0.22 N	45.86 4.69 -0.98 N	126.47 10.06 -24.19 N	807.55 4.59 -737.75 N	406.93 20.44 -123.21 N	64.73 2.99 -28.04 N	52.25 2.64 -18.42 N	224.13 2.80 -186.95 N	305.08 2.53 -267.32 N	43.84 4.21 0.00 N	54.16 5.41 0.00 N	50.33 4.74 0.00 N	47.44 4.03 0.01 N	41.35 3.18 -1.27 N	36.72 2.32 0.08 N
HOLTSVILLE_IC_7 23696	35.86 1.90 0.00 N	26.71 1.49 0.00 N	32.34 1.67 0.00 N	23.84 1.15 0.00 N	33.28 1.46 0.00 N	58.91 2.27 0.00 N	51.25 2.73 0.00 N	58.40 3.29 0.00 N	47.34 2.90 0.00 N	40.03 3.29 -0.22 N	45.86 4.69 -0.98 N	126.47 10.06 -24.19 N	807.55 4.59 -737.75 N	406.93 20.44 -123.21 N	64.73 2.99 -28.04 N	52.25 2.64 -18.42 N	224.13 2.80 -186.95 N	305.08 2.53 -267.32 N	43.84 4.21 0.00 N	54.16 5.41 0.00 N	50.33 4.74 0.00 N	47.44 4.03 0.01 N	41.35 3.18 -1.27 N	36.72 2.32 0.08 N
HOLTSVILLE_IC_8 23697	35.86 1.90 0.00 N	26.71 1.49 0.00 N	32.34 1.67 0.00 N	23.84 1.15 0.00 N	33.28 1.46 0.00 N	58.91 2.27 0.00 N	51.25 2.73 0.00 N	58.40 3.29 0.00 N	47.34 2.90 0.00 N	40.03 3.29 -0.22 N	45.86 4.69 -0.98 N	126.47 10.06 -24.19 N	807.55 4.59 -737.75 N	406.93 20.44 -123.21 N	64.73 2.99 -28.04 N	52.25 2.64 -18.42 N	224.13 2.80 -186.95 N	305.08 2.53 -267.32 N	43.84 4.21 0.00 N	54.16 5.41 0.00 N	50.33 4.74 0.00 N	47.44 4.03 0.01 N	41.35 3.18 -1.27 N	36.72 2.32 0.08 N
HOLTSVILLE_IC_9 23698	35.86 1.90 0.00 N	26.71 1.49 0.00 N	32.34 1.67 0.00 N	23.84 1.15 0.00 N	33.28 1.46 0.00 N	58.91 2.27 0.00 N	51.25 2.73 0.00 N	58.40 3.29 0.00 N	47.34 2.90 0.00 N	40.03 3.29 -0.22 N	45.86 4.69 -0.98 N	126.47 10.06 -24.19 N	807.55 4.59 -737.75 N	406.93 20.44 -123.21 N	64.73 2.99 -28.04 N	52.25 2.64 -18.42 N	224.13 2.80 -186.95 N	305.08 2.53 -267.32 N	43.84 4.21 0.00 N	54.16 5.41 0.00 N	50.33 4.74 0.00 N	47.44 4.03 0.01 N	41.35 3.18 -1.27 N	36.72 2.32 0.08 N
HQ_GEN_CEDARS 23644	34.20 0.24 0.00 N	25.24 0.02 0.00 N	30.62 -0.05 0.00 N	22.63 -0.06 0.00 N	31.72 -0.10 0.00 N	56.55 -0.09 0.00 N	48.74 0.22 0.00 N	55.18 0.08 0.00 N	44.22 -0.21 0.00 N	35.63 -0.89 0.00 N	39.37 -0.81 0.00 N	89.93 -2.29 0.00 N	63.85 -1.37 0.00 N	259.09 -4.19 0.00 N	33.26 -0.43 0.00 N	30.66 -0.53 0.00 N	33.89 -0.50 0.00 N	34.72 -0.51 0.00 N	38.96 -0.67 0.00 N	47.67 -1.07 0.00 N	45.01 -0.58 0.00 N	43.27 -0.14 0.00 N	37.14 0.25 0.00 N	34.91 0.43 0.00 N
HQ_GEN_CEDARS_PROXY 323590	35.25 0.28 -1.21 N	33.15 0.34 -1.23 N	31.42 0.12 -0.70 N	30.85 0.00 -1.46 N	33.31 -0.10 -0.21 N	41.40 -0.09 -5.80 N	44.63 0.06 -3.92 N	55.18 0.08 0.00 N	44.22 -0.21 0.00 N	35.63 -0.89 0.00 N	39.37 -0.81 0.00 N	89.93 -2.29 0.00 N	63.85 -1.37 0.00 N	259.09 -4.19 0.00 N	23.21 -0.76 13.89 N	24.42 -0.52 7.65 N	33.89 -0.50 0.00 N	34.72 -0.51 0.00 N	38.96 -0.67 0.00 N	47.67 -1.07 0.00 N	45.01 -0.58 0.00 N	43.27 -0.14 0.00 N	39.19 0.28 -0.40 N	37.35 0.30 0.78 N

HQ_GEN_IMPORT 323601	34.13 0.17 0.00 N	25.26 0.04 0.00 N	30.68 0.01 0.00 N	22.68 0.00 0.00 N	31.80 -0.02 0.00 N	56.68 0.05 0.00 N	48.73 0.21 0.00 N	55.14 0.03 0.00 N	45.91 -0.15 1.67 N	44.28 -0.57 9.84 N	39.52 -0.66 0.00 N	90.54 -1.69 0.00 N	64.26 -0.96 0.00 N	260.30 -2.98 0.00 N	23.45 -0.52 13.89 N	24.55 -0.39 7.65 N	34.02 -0.37 0.00 N	34.86 -0.37 0.00 N	39.15 -0.49 0.00 N	47.89 -0.85 0.00 N	45.15 -0.43 0.00 N	43.41 -0.01 0.00 N	37.10 0.21 0.00 N	34.77 0.28 0.00 N
HQ_GEN_WHEEL 23651	34.13 0.17 0.00 N	25.26 0.04 0.00 N	30.68 0.01 0.00 N	22.68 0.00 0.00 N	31.80 -0.02 0.00 N	56.68 0.05 0.00 N	48.73 0.21 0.00 N	55.14 0.03 0.00 N	45.91 -0.15 1.67 N	44.28 -0.57 9.84 N	39.52 -0.66 0.00 N	90.54 -1.69 0.00 N	64.26 -0.96 0.00 N	260.30 -2.98 0.00 N	23.45 -0.52 13.89 N	24.55 -0.39 7.65 N	34.02 -0.37 0.00 N	34.86 -0.37 0.00 N	39.15 -0.49 0.00 N	47.89 -0.85 0.00 N	45.15 -0.43 0.00 N	43.41 -0.01 0.00 N	37.10 0.21 0.00 N	34.77 0.28 0.00 N
HUDSON_AVE_GT_3 23810	36.01 2.05 0.00 N	26.73 1.52 0.00 N	32.36 1.69 0.00 N	23.85 1.16 0.00 N	33.41 1.59 0.00 N	59.64 3.01 0.00 N	51.63 3.11 0.00 N	59.14 4.03 0.00 N	48.76 3.46 -0.87 N	95.28 3.20 -55.55 N	67.39 3.95 -23.26 N	128.26 9.04 -26.99 N	808.31 5.56 -737.53 N	408.23 21.78 -123.17 N	64.46 2.74 -28.03 N	52.17 2.56 -18.42 N	223.91 2.64 -186.89 N	305.35 2.88 -267.24 N	43.37 3.74 0.00 N	53.66 4.91 0.00 N	49.70 4.11 0.00 N	47.06 3.65 0.00 N	39.66 2.77 0.00 N	36.52 2.03 0.00 N
HUDSON_AVE_GT_4 23540	36.01 2.05 0.00 N	26.73 1.52 0.00 N	32.36 1.69 0.00 N	23.85 1.16 0.00 N	33.41 1.59 0.00 N	59.64 3.01 0.00 N	51.63 3.11 0.00 N	59.14 4.03 0.00 N	48.76 3.46 -0.87 N	95.28 3.20 -55.55 N	67.39 3.95 -23.26 N	128.26 9.04 -26.99 N	808.31 5.56 -737.53 N	408.23 21.78 -123.17 N	64.46 2.74 -28.03 N	52.17 2.56 -18.42 N	223.91 2.64 -186.89 N	305.35 2.88 -267.24 N	43.37 3.74 0.00 N	53.66 4.91 0.00 N	49.70 4.11 0.00 N	47.06 3.65 0.00 N	39.66 2.77 0.00 N	36.52 2.03 0.00 N
HUDSON_AVE_GT_5 23657	36.01 2.05 0.00 N	26.73 1.52 0.00 N	32.36 1.69 0.00 N	23.85 1.16 0.00 N	33.41 1.59 0.00 N	59.64 3.01 0.00 N	51.63 3.11 0.00 N	59.14 4.03 0.00 N	48.76 3.46 -0.87 N	95.28 3.20 -55.55 N	67.39 3.95 -23.26 N	128.26 9.04 -26.99 N	808.31 5.56 -737.53 N	408.23 21.78 -123.17 N	64.46 2.74 -28.03 N	52.17 2.56 -18.42 N	223.91 2.64 -186.89 N	305.35 2.88 -267.24 N	43.37 3.74 0.00 N	53.66 4.91 0.00 N	49.70 4.11 0.00 N	47.06 3.65 0.00 N	39.66 2.77 0.00 N	36.52 2.03 0.00 N
HUDSON_AVE_10 24168	35.84 1.87 0.00 N	26.61 1.39 0.00 N	32.22 1.55 0.00 N	23.76 1.07 0.00 N	33.29 1.47 0.00 N	59.39 2.76 0.00 N	51.42 2.90 0.00 N	58.90 3.80 0.00 N	48.59 3.29 -0.87 N	95.16 3.09 -55.55 N	67.20 3.76 -23.26 N	121.07 8.49 -20.36 N	449.40 5.14 -379.05 N	182.47 20.05 100.86 N	59.02 2.52 -22.80 N	50.44 2.37 -16.89 N	150.34 2.40 -113.55 N	86.85 2.65 -48.97 N	43.14 3.51 0.00 N	53.38 4.64 0.00 N	49.44 3.86 0.00 N	46.81 3.39 0.00 N	39.50 2.60 0.00 N	36.40 1.92 0.00 N
HUNTER_MOUNT___DRP 323613	35.40 1.44 0.00 N	26.24 1.02 0.00 N	31.84 1.16 0.00 N	23.52 0.84 0.00 N	32.96 1.14 0.00 N	58.77 2.13 0.00 N	50.60 2.08 0.00 N	58.06 2.96 0.00 N	47.10 2.67 0.00 N	38.79 2.27 0.00 N	43.12 2.94 0.00 N	110.94 6.98 -11.73 N	427.06 4.59 -357.26 N	341.87 17.77 -60.82 N	49.40 2.14 -13.57 N	42.09 1.98 -8.92 N	127.07 2.07 -90.61 N	167.36 2.26 -129.87 N	42.63 3.00 0.00 N	52.74 3.99 0.00 N	48.87 3.29 0.00 N	46.14 2.72 0.00 N	38.95 2.06 0.00 N	36.00 1.51 0.00 N
HUNTLEY___63 23557	32.33 -1.63 0.00 N	23.76 -1.45 0.00 N	29.04 -1.64 0.00 N	21.46 -1.23 0.00 N	30.29 -1.53 0.00 N	53.45 -3.19 0.00 N	45.49 -3.03 0.00 N	49.89 -5.22 0.00 N	40.87 -3.57 0.00 N	33.08 -3.44 0.00 N	35.94 -4.24 0.00 N	79.51 -8.90 3.81 N	32.28 -6.12 26.81 N	38.94 -25.06 199.28 N	30.90 -2.79 0.00 N	29.06 -2.13 0.00 N	32.29 -2.10 0.00 N	33.02 -2.21 0.00 N	36.09 -3.54 0.00 N	43.96 -4.79 0.00 N	41.18 -4.41 0.00 N	38.68 -4.73 0.00 N	33.50 -3.40 0.00 N	32.34 -2.15 0.00 N
HUNTLEY___64 23558	32.33 -1.63 0.00 N	23.76 -1.45 0.00 N	29.04 -1.64 0.00 N	21.46 -1.23 0.00 N	30.29 -1.53 0.00 N	53.45 -3.19 0.00 N	45.49 -3.03 0.00 N	49.89 -5.22 0.00 N	40.87 -3.57 0.00 N	33.08 -3.44 0.00 N	35.94 -4.24 0.00 N	79.51 -8.90 3.81 N	32.28 -6.12 26.81 N	38.94 -25.06 199.28 N	30.90 -2.79 0.00 N	29.06 -2.13 0.00 N	32.29 -2.10 0.00 N	33.02 -2.21 0.00 N	36.09 -3.54 0.00 N	43.96 -4.79 0.00 N	41.18 -4.41 0.00 N	38.68 -4.73 0.00 N	33.50 -3.40 0.00 N	32.34 -2.15 0.00 N
HUNTLEY___65 23559	32.33 -1.63 0.00 N	23.76 -1.45 0.00 N	29.04 -1.64 0.00 N	21.46 -1.23 0.00 N	30.29 -1.53 0.00 N	53.45 -3.19 0.00 N	45.49 -3.03 0.00 N	49.89 -5.22 0.00 N	40.87 -3.57 0.00 N	33.08 -3.44 0.00 N	35.94 -4.24 0.00 N	79.51 -8.90 3.81 N	32.28 -6.12 26.81 N	38.94 -25.06 199.28 N	30.90 -2.79 0.00 N	29.06 -2.13 0.00 N	32.29 -2.10 0.00 N	33.02 -2.21 0.00 N	36.09 -3.54 0.00 N	43.96 -4.79 0.00 N	41.18 -4.41 0.00 N	38.68 -4.73 0.00 N	33.50 -3.40 0.00 N	32.34 -2.15 0.00 N
HUNTLEY___66 23560	32.33 -1.63 0.00 N	23.76 -1.45 0.00 N	29.04 -1.64 0.00 N	21.46 -1.23 0.00 N	30.29 -1.53 0.00 N	53.45 -3.19 0.00 N	45.49 -3.03 0.00 N	49.89 -5.22 0.00 N	40.87 -3.57 0.00 N	33.08 -3.44 0.00 N	35.94 -4.24 0.00 N	79.51 -8.90 3.81 N	32.28 -6.12 26.81 N	38.94 -25.06 199.28 N	30.90 -2.79 0.00 N	29.06 -2.13 0.00 N	32.29 -2.10 0.00 N	33.02 -2.21 0.00 N	36.09 -3.54 0.00 N	43.96 -4.79 0.00 N	41.18 -4.41 0.00 N	38.68 -4.73 0.00 N	33.50 -3.40 0.00 N	32.34 -2.15 0.00 N
HUNTLEY___67 23561	31.78 -2.18 0.00 N	23.36 -1.85 0.00 N	28.55 -2.13 0.00 N	21.10 -1.59 0.00 N	29.79 -2.03 0.00 N	52.47 -4.16 0.00 N	44.59 -3.92 0.00 N	48.93 -6.17 0.00 N	40.07 -4.36 0.00 N	32.43 -4.09 0.00 N	35.22 -4.96 0.00 N	77.85 -10.64 3.73 N	31.65 -7.32 26.25 N	38.06 -30.11 195.11 N	30.24 -3.44 0.00 N	28.45 -2.74 0.00 N	31.63 -2.76 0.00 N	32.36 -2.87 0.00 N	35.37 -4.26 0.00 N	43.05 -5.70 0.00 N	40.37 -5.21 0.00 N	37.96 -5.45 0.00 N	32.87 -4.03 0.00 N	31.75 -2.74 0.00 N
HUNTLEY___68 23562	31.78 -2.18 0.00 N	23.36 -1.85 0.00 N	28.55 -2.13 0.00 N	21.10 -1.59 0.00 N	29.79 -2.03 0.00 N	52.47 -4.16 0.00 N	44.59 -3.92 0.00 N	48.93 -6.17 0.00 N	40.07 -4.36 0.00 N	32.43 -4.09 0.00 N	35.22 -4.96 0.00 N	77.85 -10.64 3.73 N	31.65 -7.32 26.25 N	38.06 -30.11 195.11 N	30.24 -3.44 0.00 N	28.45 -2.74 0.00 N	31.63 -2.76 0.00 N	32.36 -2.87 0.00 N	35.37 -4.26 0.00 N	43.05 -5.70 0.00 N	40.37 -5.21 0.00 N	37.96 -5.45 0.00 N	32.87 -4.03 0.00 N	31.75 -2.74 0.00 N
HYLAND___LFGE 323620	33.72 -0.24 0.00 N	24.79 -0.43 0.00 N	30.20 -0.48 0.00 N	22.29 -0.40 0.00 N	31.54 -0.29 0.00 N	56.03 -0.60 0.00 N	48.36 -0.16 0.00 N	54.96 -0.14 0.00 N	44.71 0.27 0.00 N	36.59 0.07 0.00 N	40.34 0.16 0.00 N	93.00 0.57 -0.21 N	67.78 1.09 -1.48 N	276.91 2.66 -10.97 N	34.05 0.36 0.00 N	31.80 0.60 0.00 N	35.22 0.83 0.00 N	35.29 0.06 0.00 N	39.25 -0.39 0.00 N	48.32 -0.43 0.00 N	44.99 -0.60 0.00 N	42.26 -1.16 0.00 N	36.00 -0.90 0.00 N	33.95 -0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	35.59 1.63 0.00 N	26.59 1.37 0.00 N	32.30 1.63 0.00 N	23.90 1.21 0.00 N	33.61 1.79 0.00 N	60.61 3.97 0.00 N	52.26 3.74 0.00 N	60.12 5.01 0.00 N	48.66 4.23 0.00 N	40.01 3.50 0.00 N	43.88 3.70 0.00 N	102.88 8.78 -1.88 N	127.50 4.96 -57.34 N	292.81 19.77 -9.76 N	37.92 2.06 -2.18 N	34.31 1.69 -1.43 N	51.53 1.77 -15.38 N	61.78 2.27 -24.28 N	42.81 3.18 0.00 N	54.09 5.35 0.00 N	49.90 4.32 0.00 N	47.33 3.91 0.00 N	39.25 2.36 0.00 N	36.33 1.84 0.00 N	
INDECK___ILION 23567	34.38 0.42 0.00 N	25.84 0.62 0.00 N	31.45 0.78 0.00 N	23.27 0.58 0.00 N	32.67 0.85 0.00 N	58.22 1.58 0.00 N	49.88 1.36 0.00 N	56.86 1.75 0.00 N	45.87 1.44 0.00 N	37.79 1.27 0.00 N	41.73 1.55 0.00 N	96.00 3.78 0.00 N	67.85 2.64 0.00 N	272.96 9.68 0.00 N	34.81 1.13 0.00 N	32.31 1.12 0.00 N	35.63 1.24 0.00 N	36.44 1.22 0.00 N	41.30 1.67 0.00 N	51.03 2.28 0.00 N	47.46 1.87 0.00 N	45.00 1.59 0.00 N	37.96 1.06 0.00 N	35.22 0.73 0.00 N	
INDECK___OLEAN 23982	33.03 -0.94 0.00 N	24.21 -1.01 0.00 N	29.44 -1.24 0.00 N	21.79 -0.90 0.00 N	31.15 -0.67 0.00 N	54.53 -2.11 0.00 N	46.31 -2.21 0.00 N	51.25 -3.85 0.00 N	41.44 -2.99 0.00 N	33.76 -2.76 0.00 N	37.54 -2.64 0.00 N	82.96 -6.23 3.04 N	40.68 -3.17 21.36 N	86.57 -17.91 158.80 N	31.29 -2.40 0.00 N	29.31 -1.88 0.00 N	32.69 -1.70 0.00 N	33.62 -1.61 0.00 N	36.57 -3.07 0.00 N	44.66 -4.09 0.00 N	41.63 -3.96 0.00 N	39.31 -4.11 0.00 N	34.88 -2.02 0.00 N	32.65 -1.83 0.00 N	
INDECK___OSWEGO 23783	33.16 -0.80 0.00 N	24.59 -0.63 0.00 N	29.92 -0.75 0.00 N	22.14 -0.55 0.00 N	31.09 -0.73 0.00 N	55.20 -1.43 0.00 N	47.15 -1.37 0.00 N	53.54 -1.56 0.00 N	43.25 -1.19 0.00 N	35.62 -0.90 0.00 N	39.22 -0.96 0.00 N	90.07 -2.15 0.00 N	63.82 -1.39 0.00 N	257.10 -6.18 0.00 N	32.94 -0.75 0.00 N	30.57 -0.62 0.00 N	33.75 -0.65 0.00 N	34.42 -0.81 0.00 N	38.57 -1.06 0.00 N	47.56 -1.18 0.00 N	44.35 -1.23 0.00 N	42.00 -1.41 0.00 N	35.76 -1.14 0.00 N	33.62 -0.87 0.00 N	
INDECK___YERKES 23781	32.33 -1.63 0.00 N	23.76 -1.45 0.00 N	29.04 -1.64 0.00 N	21.46 -1.23 0.00 N	30.29 -1.53 0.00 N	53.45 -3.19 0.00 N	45.49 -3.03 0.00 N	49.89 -5.22 0.00 N	40.87 -3.57 0.00 N	33.08 -3.44 0.00 N	35.94 -4.24 0.00 N	79.51 -8.90 3.81 N	32.28 -6.12 26.81 N	38.94 -25.06 199.28 N	30.90 -2.79 0.00 N	29.06 -2.13 0.00 N	32.29 -2.10 0.00 N	33.02 -2.21 0.00 N	36.09 -3.54 0.00 N	43.96 -4.79 0.00 N	41.18 -4.41 0.00 N	38.68 -4.73 0.00 N	33.50 -3.40 0.00 N	32.34 -2.15 0.00 N	
INDIAN POINT___GT_1 24139	35.51 1.54 0.00 N	26.41 1.19 0.00 N	31.97 1.30 0.00 N	23.56 0.87 0.00 N	33.07 1.24 0.00 N	59.05 2.42 0.00 N	50.96 2.44 0.00 N	58.24 3.14 0.00 N	47.13 2.70 0.00 N	39.07 2.55 0.00 N	43.38 3.19 0.00 N	123.43 7.37 -23.83 N	796.61 4.50 -726.89 N	402.12 17.49 -121.35 N	63.51 2.19 -27.63 N	51.38 2.04 -18.15 N	220.69 2.11 -184.19 N	300.97 2.35 -263.39 N	42.76 3.13 0.00 N	52.88 4.13 0.00 N	48.99 3.40 0.00 N	46.36 2.94 0.00 N	39.07 2.17 0.00 N	35.99 1.50 0.00 N	
INDIAN POINT___GT_2 23659	35.51 1.54 0.00 N	26.41 1.19 0.00 N	31.97 1.30 0.00 N	23.56 0.87 0.00 N	33.07 1.24 0.00 N	59.05 2.42 0.00 N	50.96 2.44 0.00 N	58.24 3.14 0.00 N	47.13 2.70 0.00 N	39.07 2.55 0.00 N	43.38 3.19 0.00 N	123.43 7.37 -23.83 N	796.61 4.50 -726.89 N	402.12 17.49 -121.35 N	63.51 2.19 -27.63 N	51.38 2.04 -18.15 N	220.69 2.11 -184.19 N	300.97 2.35 -263.39 N	42.76 3.13 0.00 N	52.88 4.13 0.00 N	48.99 3.40 0.00 N	46.36 2.94 0.00 N	39.07 2.17 0.00 N	35.99 1.50 0.00 N	
INDIAN POINT___GT_3 24019	35.51 1.54 0.00 N	26.41 1.19 0.00 N	31.97 1.30 0.00 N	23.56 0.87 0.00 N	33.07 1.24 0.00 N	59.05 2.42 0.00 N	50.96 2.44 0.00 N	58.24 3.14 0.00 N	47.13 2.70 0.00 N	39.07 2.55 0.00 N	43.38 3.19 0.00 N	123.43 7.37 -23.83 N	796.61 4.50 -726.89 N	402.12 17.49 -121.35 N	63.51 2.19 -27.63 N	51.38 2.04 -18.15 N	220.69 2.11 -184.19 N	300.97 2.35 -263.39 N	42.76 3.13 0.00 N	52.88 4.13 0.00 N	48.99 3.40 0.00 N	46.36 2.94 0.00 N	39.07 2.17 0.00 N	35.99 1.50 0.00 N	
INDIAN POINT___2 23530	35.45 1.49 0.00 N	26.38 1.16 0.00 N	31.93 1.25 0.00 N	23.54 0.85 0.00 N	33.03 1.21 0.00 N	58.99 2.36 0.00 N	50.88 2.36 0.00 N	58.13 3.03 0.00 N	47.02 2.59 0.00 N	38.97 2.45 0.00 N	43.26 3.08 0.00 N	122.63 7.12 -23.29 N	779.93 4.33 -710.38 N	398.76 16.95 -118.53 N	62.81 2.12 -27.00 N	50.89 1.96 -17.74 N	216.43 2.03 -180.01 N	294.91 2.28 -257.40 N	42.68 3.05 0.00 N	52.76 4.01 0.00 N	48.87 3.28 0.00 N	46.25 2.84 0.00 N	38.98 2.08 0.00 N	35.91 1.42 0.00 N	
INDIAN POINT___3 23531	35.40 1.43 0.00 N	26.33 1.11 0.00 N	31.88 1.21 0.00 N	23.51 0.82 0.00 N	32.98 1.16 0.00 N	58.88 2.25 0.00 N	50.78 2.27 0.00 N	58.04 2.94 0.00 N	46.96 2.52 0.00 N	38.91 2.39 0.00 N	43.20 3.02 0.00 N	123.07 6.98 -23.86 N	797.18 4.24 -727.72 N	401.32 16.54 -121.49 N	63.41 2.06 -27.66 N	51.28 1.92 -18.17 N	220.75 1.96 -184.40 N	301.13 2.21 -263.69 N	42.60 2.97 0.00 N	52.67 3.93 0.00 N	48.81 3.22 0.00 N	46.18 2.77 0.00 N	38.93 2.03 0.00 N	35.86 1.38 0.00 N	
IP CORINTH___1 23988	35.79 1.82 0.00 N	26.75 1.53 0.00 N	32.49 1.82 0.00 N	24.04 1.36 0.00 N	33.81 1.99 0.00 N	60.97 4.33 0.00 N	52.55 4.03 0.00 N	60.46 5.36 0.00 N	48.94 4.50 0.00 N	40.24 3.72 0.00 N	44.11 3.93 0.00 N	103.40 9.30 -1.88 N	127.87 5.33 -57.34 N	294.29 21.25 -9.76 N	38.12 2.25 -2.18 N	34.50 1.87 -1.43 N	51.74 1.97 -15.38 N	61.97 2.45 -24.28 N	43.05 3.41 0.00 N	54.37 5.63 0.00 N	50.15 4.57 0.00 N	47.58 4.16 0.00 N	39.47 2.57 0.00 N	36.55 2.07 0.00 N	
IP___TICONDEROGA 23804	37.51 3.55 0.00 N	28.16 2.95 0.00 N	34.21 3.54 0.00 N	25.34 2.65 0.00 N	35.61 3.79 0.00 N	64.26 7.63 0.00 N	55.30 6.78 0.00 N	63.31 8.20 0.00 N	51.31 6.88 0.00 N	42.14 5.62 0.00 N	46.52 6.33 0.00 N	110.83 15.03 -3.57 N	183.27 9.37 -108.68 N	319.15 37.37 -18.50 N	42.01 4.19 -4.13 N	37.54 3.64 -2.71 N	65.96 3.74 -27.83 N	80.06 4.22 -40.62 N	45.14 5.51 0.00 N	56.37 7.62 0.00 N	51.95 6.37 0.00 N	49.04 5.62 0.00 N	40.95 4.05 0.00 N	38.06 3.58 0.00 N	
JARVIS____ 23743	34.03 0.07 0.00 N	25.32 0.10 0.00 N	30.81 0.14 0.00 N	22.80 0.11 0.00 N	31.98 0.16 0.00 N	56.94 0.31 0.00 N	48.77 0.25 0.00 N	55.40 0.30 0.00 N	44.68 0.25 0.00 N	36.79 0.27 0.00 N	40.54 0.36 0.00 N	93.08 0.85 0.00 N	65.70 0.49 0.00 N	265.12 1.84 0.00 N	33.91 0.22 0.00 N	31.42 0.23 0.00 N	34.65 0.27 0.00 N	35.52 0.29 0.00 N	40.01 0.38 0.00 N	49.33 0.58 0.00 N	46.03 0.45 0.00 N	43.78 0.36 0.00 N	37.10 0.20 0.00 N	34.56 0.08 0.00 N	
JENNISON___1	35.10	25.78	31.24	23.11	32.84	58.60	50.55	57.97	46.86	38.73	42.75	98.04	100.15	271.78	36.71	33.85	44.81	49.05	41.77	51.73	48.24	45.39	38.40	35.59	

LI_NEWBRDGE___DRP 323616	35.59 1.63 0.00 N	26.48 1.26 0.00 N	32.05 1.37 0.00 N	23.62 0.94 0.00 N	33.04 1.22 0.00 N	58.65 2.02 0.00 N	50.86 2.34 0.00 N	58.04 2.94 0.00 N	47.08 2.65 0.00 N	37.93 2.87 1.46 N	41.95 4.05 2.28 N	125.24 8.82 -24.19 N	807.49 4.53 -737.75 N	405.56 19.06 -123.21 N	64.30 2.57 -28.04 N	51.95 2.34 -18.42 N	223.73 2.40 -186.95 N	305.02 2.46 -267.32 N	43.26 3.63 0.00 N	53.28 4.54 0.00 N	49.56 3.98 0.00 N	46.80 3.40 0.01 N	39.84 2.65 -0.29 N	36.33 1.96 0.12 N
LONG_LAKE_PHOENIX 24014	33.31 -0.66 0.00 N	24.70 -0.52 0.00 N	30.05 -0.63 0.00 N	22.23 -0.46 0.00 N	31.23 -0.59 0.00 N	55.47 -1.16 0.00 N	47.43 -1.09 0.00 N	54.72 -0.39 0.00 N	44.66 0.22 0.00 N	36.83 0.31 0.00 N	40.61 0.42 0.00 N	93.20 0.98 0.00 N	66.19 0.97 0.00 N	266.39 3.11 0.00 N	34.05 0.36 0.00 N	30.83 -0.37 0.00 N	34.02 -0.37 0.00 N	34.68 -0.55 0.00 N	38.86 -0.78 0.00 N	47.91 -4.83 0.00 N	44.67 -0.92 0.00 N	42.27 -1.15 0.00 N	35.95 -0.95 0.00 N	33.78 -0.71 0.00 N
LOVETT___3 23632	35.29 1.33 0.00 N	26.26 1.04 0.00 N	31.79 1.12 0.00 N	23.44 0.75 0.00 N	32.90 1.08 0.00 N	58.77 2.13 0.00 N	50.65 2.13 0.00 N	57.82 2.71 0.00 N	46.75 2.32 0.00 N	38.73 2.21 0.00 N	42.99 2.81 0.00 N	121.55 6.48 -22.85 N	765.92 3.91 -696.79 N	394.74 15.26 -116.20 N	62.09 1.92 -26.49 N	50.36 1.77 -17.40 N	212.78 1.82 -176.57 N	289.80 2.09 -252.48 N	42.45 2.81 0.00 N	52.48 3.74 0.00 N	48.60 3.02 0.00 N	45.99 2.57 0.00 N	38.76 1.86 0.00 N	35.71 1.22 0.00 N
LOVETT___4 23642	35.53 1.57 0.00 N	26.43 1.22 0.00 N	32.00 1.32 0.00 N	23.58 0.90 0.00 N	33.12 1.30 0.00 N	59.16 2.53 0.00 N	51.01 2.49 0.00 N	58.23 3.13 0.00 N	47.09 2.65 0.00 N	39.01 2.49 0.00 N	43.31 3.13 0.00 N	122.30 7.22 -22.86 N	767.01 4.47 -697.33 N	397.06 17.48 -116.30 N	62.37 2.18 -26.50 N	50.62 2.02 -17.41 N	213.19 2.10 -176.71 N	290.27 2.37 -252.67 N	42.76 3.13 0.00 N	52.87 4.13 0.00 N	48.97 3.38 0.00 N	46.32 2.91 0.00 N	39.04 2.15 0.00 N	35.95 1.47 0.00 N
LOVETT___5 23593	35.53 1.57 0.00 N	26.43 1.22 0.00 N	32.00 1.32 0.00 N	23.58 0.90 0.00 N	33.12 1.30 0.00 N	59.16 2.53 0.00 N	51.01 2.49 0.00 N	58.23 3.13 0.00 N	47.09 2.65 0.00 N	39.01 2.49 0.00 N	43.31 3.13 0.00 N	122.30 7.22 -22.86 N	767.01 4.47 -697.33 N	397.06 17.48 -116.30 N	62.37 2.18 -26.50 N	50.62 2.02 -17.41 N	213.19 2.10 -176.71 N	290.27 2.37 -252.67 N	42.76 3.13 0.00 N	52.87 4.13 0.00 N	48.97 3.38 0.00 N	46.32 2.91 0.00 N	39.04 2.15 0.00 N	35.95 1.47 0.00 N
LOWER_RAQUET___HYD 24057	34.15 0.18 0.00 N	25.18 -0.04 0.00 N	30.54 -0.14 0.00 N	22.56 -0.13 0.00 N	31.61 -0.21 0.00 N	56.11 -0.53 0.00 N	48.39 -0.13 0.00 N	54.90 -0.20 0.00 N	43.98 -0.45 0.00 N	35.53 -0.99 0.00 N	39.10 -1.08 0.00 N	88.94 -3.28 0.00 N	63.19 -2.02 0.00 N	256.53 -6.75 0.00 N	32.93 -0.76 0.00 N	30.31 -0.88 0.00 N	33.51 -0.88 0.00 N	34.33 -0.90 0.00 N	38.52 -1.11 0.00 N	47.20 -1.55 0.00 N	44.52 -1.07 0.00 N	42.80 -0.61 0.00 N	36.94 0.05 0.00 N	34.82 0.34 0.00 N
LOWER___HUDSON 24059	34.72 0.75 0.00 N	25.98 0.76 0.00 N	31.59 0.91 0.00 N	23.37 0.68 0.00 N	32.68 0.86 0.00 N	58.33 1.70 0.00 N	49.71 1.19 0.00 N	56.79 1.69 0.00 N	45.99 1.55 0.00 N	38.01 1.49 0.00 N	42.13 1.95 0.00 N	98.05 4.75 -1.08 N	100.95 2.93 -32.80 N	280.01 11.15 -5.58 N	36.06 1.13 -1.25 N	33.07 1.07 -0.82 N	43.43 0.96 -8.09 N	47.41 1.20 -10.98 N	41.48 1.85 0.00 N	51.23 2.49 0.00 N	47.55 1.97 0.00 N	44.94 1.53 0.00 N	37.86 0.96 0.00 N	35.11 0.62 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.34 0.38 0.00 N	25.34 0.12 0.00 N	30.77 0.09 0.00 N	22.73 0.04 0.00 N	31.88 0.06 0.00 N	56.72 0.08 0.00 N	48.83 0.31 0.00 N	55.63 0.52 0.00 N	44.72 0.29 0.00 N	36.48 -0.04 0.00 N	40.17 -0.01 0.00 N	91.89 -0.33 0.00 N	65.28 0.06 0.00 N	263.91 0.63 0.00 N	33.81 0.13 0.00 N	31.13 -0.06 0.00 N	34.40 0.02 0.00 N	35.13 -0.10 0.00 N	39.46 -0.17 0.00 N	48.63 -0.12 0.00 N	45.62 0.04 0.00 N	43.52 0.11 0.00 N	37.26 0.36 0.00 N	34.86 0.38 0.00 N
LYONS_FALL_HYD 23570	34.22 0.26 0.00 N	25.37 0.15 0.00 N	30.85 0.17 0.00 N	22.82 0.13 0.00 N	32.05 0.23 0.00 N	57.15 0.52 0.00 N	49.17 0.65 0.00 N	56.07 0.97 0.00 N	45.32 0.88 0.00 N	37.35 0.82 0.00 N	41.19 1.01 0.00 N	94.45 2.22 0.00 N	67.06 1.84 0.00 N	270.19 6.91 0.00 N	34.55 0.87 0.00 N	31.79 0.59 0.00 N	35.11 0.72 0.00 N	35.84 0.61 0.00 N	40.29 0.65 0.00 N	49.80 1.05 0.00 N	46.48 0.90 0.00 N	44.04 0.63 0.00 N	37.31 0.41 0.00 N	34.77 0.28 0.00 N
MADISON___COUNTY_LFGE 323628	34.22 0.25 0.00 N	25.37 0.15 0.00 N	30.85 0.17 0.00 N	22.83 0.14 0.00 N	32.09 0.27 0.00 N	57.19 0.56 0.00 N	49.12 0.60 0.00 N	55.93 0.82 0.00 N	45.22 0.79 0.00 N	37.27 0.76 0.00 N	41.15 0.97 0.00 N	94.35 2.12 0.00 N	66.92 1.71 0.00 N	269.41 6.13 0.00 N	34.48 0.79 0.00 N	31.92 0.73 0.00 N	35.25 0.86 0.00 N	35.94 0.71 0.00 N	40.34 0.71 0.00 N	49.86 1.12 0.00 N	46.50 0.91 0.00 N	43.97 0.55 0.00 N	37.23 0.33 0.00 N	34.78 0.29 0.00 N
MAPLE_RIDGE_WT_1 323574	33.22 -0.75 0.00 N	24.70 -0.51 0.00 N	30.06 -0.61 0.00 N	22.26 -0.43 0.00 N	31.23 -0.59 0.00 N	55.76 -0.87 0.00 N	47.79 -0.73 0.00 N	54.34 -0.76 0.00 N	43.91 -0.52 0.00 N	36.08 -0.44 0.00 N	39.69 -0.49 0.00 N	90.96 -1.26 0.00 N	63.84 -1.37 0.00 N	258.45 -4.84 0.00 N	33.18 -0.51 0.00 N	30.76 -0.43 0.00 N	34.09 -0.30 0.00 N	34.88 -0.34 0.00 N	39.06 -0.57 0.00 N	48.25 -0.50 0.00 N	45.31 -0.27 0.00 N	43.34 -0.08 0.00 N	36.58 -0.32 0.00 N	33.99 -0.49 0.00 N
MAPLE_RIDGE_WT_2 323611	33.22 -0.75 0.00 N	24.70 -0.51 0.00 N	30.06 -0.61 0.00 N	22.26 -0.43 0.00 N	31.23 -0.59 0.00 N	55.76 -0.87 0.00 N	47.79 -0.73 0.00 N	54.34 -0.76 0.00 N	43.91 -0.52 0.00 N	36.08 -0.44 0.00 N	39.69 -0.49 0.00 N	90.96 -1.26 0.00 N	63.84 -1.37 0.00 N	258.45 -4.84 0.00 N	33.18 -0.51 0.00 N	30.76 -0.43 0.00 N	34.09 -0.30 0.00 N	34.88 -0.34 0.00 N	39.06 -0.57 0.00 N	48.25 -0.50 0.00 N	45.31 -0.27 0.00 N	43.34 -0.08 0.00 N	36.58 -0.32 0.00 N	33.99 -0.49 0.00 N
MG_INDUSTRY___DRP 24185	34.16 0.20 0.00 N	25.51 0.29 0.00 N	31.07 0.39 0.00 N	23.00 0.32 0.00 N	32.20 0.38 0.00 N	57.26 0.62 0.00 N	48.68 0.17 0.00 N	55.48 0.38 0.00 N	44.84 0.40 0.00 N	37.03 0.51 0.00 N	40.99 0.81 0.00 N	94.20 1.98 0.00 N	66.34 1.12 0.00 N	267.43 4.15 0.00 N	34.08 0.39 0.00 N	31.56 0.37 0.00 N	34.67 0.28 0.00 N	35.64 0.41 0.00 N	40.44 0.81 0.00 N	49.92 1.17 0.00 N	46.39 0.80 0.00 N	43.96 0.54 0.00 N	37.10 0.20 0.00 N	34.43 -0.06 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.34 0.38 0.00 N	25.34 0.12 0.00 N	30.77 0.09 0.00 N	22.73 0.04 0.00 N	31.88 0.06 0.00 N	56.72 0.08 0.00 N	48.83 0.31 0.00 N	55.63 0.52 0.00 N	44.72 0.29 0.00 N	36.48 -0.04 0.00 N	40.17 -0.01 0.00 N	91.89 -0.33 0.00 N	65.28 0.06 0.00 N	263.91 0.63 0.00 N	33.81 0.13 0.00 N	31.13 -0.06 0.00 N	34.40 0.02 0.00 N	35.13 -0.10 0.00 N	39.46 -0.17 0.00 N	48.63 -0.12 0.00 N	45.62 0.04 0.00 N	43.52 0.11 0.00 N	37.26 0.36 0.00 N	34.86 0.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	34.15 0.18 0.00 N	25.18 -0.04 0.00 N	30.54 -0.14 0.00 N	22.56 -0.13 0.00 N	31.61 -0.21 0.00 N	56.11 -0.53 0.00 N	48.39 -0.13 0.00 N	54.90 -0.20 0.00 N	43.98 -0.45 0.00 N	35.53 -0.99 0.00 N	39.10 -1.08 0.00 N	88.94 -3.28 0.00 N	63.19 -2.02 0.00 N	256.53 -6.75 0.00 N	32.93 -0.76 0.00 N	30.31 -0.88 0.00 N	33.51 -0.88 0.00 N	34.33 -0.90 0.00 N	38.52 -1.11 0.00 N	47.20 -1.55 0.00 N	44.52 -1.07 0.00 N	42.80 -0.61 0.00 N	36.94 0.05 0.00 N	34.82 0.34 0.00 N	
MILLIKEN___1 23584	32.28 -1.69 0.00 N	24.24 -0.98 0.00 N	29.45 -1.22 0.00 N	21.86 -0.82 0.00 N	30.57 -1.25 0.00 N	53.20 -3.44 0.00 N	45.64 -2.87 0.00 N	51.93 -3.17 0.00 N	41.97 -2.46 0.00 N	34.65 -1.88 0.00 N	38.15 -2.03 0.00 N	87.59 -4.63 0.00 N	62.33 -2.88 0.00 N	250.06 -13.22 0.00 N	32.30 -1.39 0.00 N	30.16 -1.03 0.00 N	33.27 -1.12 0.00 N	33.95 -1.28 0.00 N	37.67 -1.96 0.00 N	46.39 -2.36 0.00 N	43.19 -2.40 0.00 N	40.82 -2.60 0.00 N	34.67 -2.23 0.00 N	32.70 -1.78 0.00 N	
MILLIKEN___2 23585	32.28 -1.69 0.00 N	24.24 -0.98 0.00 N	29.45 -1.22 0.00 N	21.86 -0.82 0.00 N	30.57 -1.25 0.00 N	53.20 -3.44 0.00 N	45.64 -2.87 0.00 N	51.93 -3.17 0.00 N	41.97 -2.46 0.00 N	34.65 -1.88 0.00 N	38.15 -2.03 0.00 N	87.59 -4.63 0.00 N	62.33 -2.88 0.00 N	250.06 -13.22 0.00 N	32.30 -1.39 0.00 N	30.16 -1.03 0.00 N	33.27 -1.12 0.00 N	33.95 -1.28 0.00 N	37.67 -1.96 0.00 N	46.39 -2.36 0.00 N	43.19 -2.40 0.00 N	40.82 -2.60 0.00 N	34.67 -2.23 0.00 N	32.70 -1.78 0.00 N	
MILLIKEN___DIESEL 23629	32.28 -1.69 0.00 N	24.24 -0.98 0.00 N	29.45 -1.22 0.00 N	21.86 -0.82 0.00 N	30.57 -1.25 0.00 N	53.20 -3.44 0.00 N	45.64 -2.87 0.00 N	51.93 -3.17 0.00 N	41.97 -2.46 0.00 N	34.65 -1.88 0.00 N	38.15 -2.03 0.00 N	87.59 -4.63 0.00 N	62.33 -2.88 0.00 N	250.06 -13.22 0.00 N	32.30 -1.39 0.00 N	30.16 -1.03 0.00 N	33.27 -1.12 0.00 N	33.95 -1.28 0.00 N	37.67 -1.96 0.00 N	46.39 -2.36 0.00 N	43.19 -2.40 0.00 N	40.82 -2.60 0.00 N	34.67 -2.23 0.00 N	32.70 -1.78 0.00 N	
MILLSEAT___LFGE 323607	32.59 -1.37 0.00 N	23.95 -1.27 0.00 N	29.25 -1.43 0.00 N	21.60 -1.09 0.00 N	30.47 -1.35 0.00 N	53.90 -2.74 0.00 N	46.04 -2.48 0.00 N	51.05 -4.05 0.00 N	41.79 -2.64 0.00 N	33.92 -2.60 0.00 N	36.96 -3.22 0.00 N	86.19 -6.66 0.00 N	65.14 -4.49 0.00 N	277.62 -18.44 -32.78 N	31.69 -2.00 0.00 N	29.75 -1.44 0.00 N	33.01 -1.38 0.00 N	33.56 -1.67 0.00 N	36.73 -2.90 0.00 N	44.81 -3.93 0.00 N	41.93 -3.65 0.00 N	39.40 -4.01 0.00 N	34.00 -2.89 0.00 N	32.68 -1.81 0.00 N	
MODEL_CITY_ENERGY 24167	32.06 -1.91 0.00 N	23.57 -1.65 0.00 N	28.79 -1.88 0.00 N	21.28 -1.41 0.00 N	30.01 -1.80 0.00 N	52.94 -3.69 0.00 N	45.03 -3.49 0.00 N	49.34 -5.76 0.00 N	40.46 -3.98 0.00 N	32.73 -3.79 0.00 N	35.54 -4.64 0.00 N	78.56 -9.80 3.87 N	31.26 -6.77 27.18 N	33.70 -27.53 202.05 N	30.60 -3.09 0.00 N	28.80 -2.40 0.00 N	32.00 -2.39 0.00 N	32.71 -2.52 0.00 N	35.70 -3.93 0.00 N	43.46 -5.28 0.00 N	40.73 -4.85 0.00 N	38.28 -5.13 0.00 N	33.19 -3.71 0.00 N	32.09 -2.40 0.00 N	
MODERN_LFGE___ 323580	32.06 -1.91 0.00 N	23.57 -1.65 0.00 N	28.79 -1.88 0.00 N	21.28 -1.41 0.00 N	30.01 -1.80 0.00 N	52.94 -3.69 0.00 N	45.03 -3.49 0.00 N	49.34 -5.76 0.00 N	40.46 -3.98 0.00 N	32.73 -3.79 0.00 N	35.54 -4.64 0.00 N	78.56 -9.80 3.87 N	31.26 -6.77 27.18 N	33.70 -27.53 202.05 N	30.60 -3.09 0.00 N	28.80 -2.40 0.00 N	32.00 -2.39 0.00 N	32.71 -2.52 0.00 N	35.70 -3.93 0.00 N	43.46 -5.28 0.00 N	40.73 -4.85 0.00 N	38.28 -5.13 0.00 N	33.19 -3.71 0.00 N	32.09 -2.40 0.00 N	
MOHAWK_PAPER___DRP 24187	34.54 0.58 0.00 N	25.84 0.62 0.00 N	31.42 0.75 0.00 N	23.26 0.58 0.00 N	32.53 0.71 0.00 N	57.96 1.33 0.00 N	49.36 0.84 0.00 N	56.38 1.27 0.00 N	45.63 1.19 0.00 N	37.74 1.22 0.00 N	41.83 1.65 0.00 N	96.20 3.97 0.00 N	67.84 2.63 0.00 N	273.34 10.05 0.00 N	34.72 1.03 0.00 N	32.08 0.89 0.00 N	35.23 0.84 0.00 N	36.24 1.02 0.00 N	41.19 1.56 0.00 N	50.92 2.17 0.00 N	47.26 1.68 0.00 N	44.68 1.27 0.00 N	37.63 0.73 0.00 N	34.89 0.40 0.00 N	
MONGAUP___HYD 23641	35.83 1.87 0.00 N	26.65 1.43 0.00 N	32.34 1.66 0.00 N	23.88 1.20 0.00 N	33.55 1.73 0.00 N	59.95 3.32 0.00 N	51.67 3.15 0.00 N	59.04 3.94 0.00 N	47.72 3.28 0.00 N	39.36 2.83 0.00 N	43.34 3.16 0.00 N	119.72 7.36 -20.14 N	684.58 4.99 -614.38 N	385.46 20.07 -102.11 N	59.41 2.36 -23.36 N	48.63 2.10 -15.34 N	192.55 2.47 -155.69 N	260.45 2.62 -222.60 N	43.21 3.58 0.00 N	53.39 4.64 0.00 N	49.48 3.90 0.00 N	46.77 3.36 0.00 N	39.40 2.50 0.00 N	36.37 1.88 0.00 N	
MONTAUK___DIESEL 23721	37.07 3.11 0.00 N	27.71 2.49 0.00 N	33.63 2.95 0.00 N	24.78 2.10 0.00 N	34.65 2.82 0.00 N	61.53 4.90 0.00 N	53.67 5.15 0.00 N	59.75 4.65 0.00 N	48.65 4.22 0.00 N	41.11 4.50 -0.08 N	47.13 6.23 -0.71 N	130.20 13.79 -24.19 N	809.56 6.60 -737.75 N	415.08 28.59 -123.21 N	66.02 4.29 -28.04 N	53.46 3.85 -18.42 N	226.37 5.03 -186.95 N	307.58 5.03 -267.32 N	46.62 6.99 0.00 N	57.66 8.92 0.00 N	53.31 7.72 0.00 N	50.00 6.59 0.01 N	43.24 5.15 -1.19 N	38.27 3.87 0.09 N	
MUNSVILLE_WIND_PWR 323609	36.19 2.23 0.00 N	26.31 1.09 0.00 N	31.62 0.95 0.00 N	23.41 0.72 0.00 N	33.77 1.95 0.00 N	60.26 3.62 0.00 N	52.24 3.72 0.00 N	60.34 5.23 0.00 N	48.91 4.48 0.00 N	40.55 4.03 0.00 N	44.49 4.31 0.00 N	100.68 7.59 -0.87 N	102.39 6.16 -31.02 N	279.45 20.83 4.67 N	38.11 3.20 -1.23 N	35.29 3.29 -0.81 N	46.47 3.86 -8.22 N	50.65 3.66 -11.77 N	43.26 3.63 0.00 N	53.81 5.07 0.00 N	50.46 4.88 0.00 N	47.12 3.70 0.00 N	39.83 2.94 0.00 N	36.76 2.27 0.00 N	
N SALMON___HYD 24042	34.15 0.19 0.00 N	25.23 0.02 0.00 N	30.57 -0.10 0.00 N	22.60 -0.09 0.00 N	31.67 -0.15 0.00 N	56.69 0.05 0.00 N	48.84 0.33 0.00 N	55.65 0.54 0.00 N	44.69 0.26 0.00 N	36.48 -0.05 0.00 N	39.95 -0.23 0.00 N	91.19 -1.03 0.00 N	64.54 -0.68 0.00 N	261.92 -1.36 0.00 N	33.48 -0.21 0.00 N	30.90 -0.29 0.00 N	34.10 -0.29 0.00 N	35.00 -0.23 0.00 N	39.47 -0.16 0.00 N	48.31 -0.44 0.00 N	45.50 -0.08 0.00 N	43.71 0.29 0.00 N	37.39 0.49 0.00 N	35.15 0.66 0.00 N	
N.E._GEN_SANDY PD 24062	34.98 1.01 0.00 N	26.13 0.91 0.00 N	31.72 1.05 0.00 N	23.44 0.76 0.00 N	32.83 1.01 0.00 N	58.61 1.97 0.00 N	50.20 1.68 0.00 N	57.34 2.23 0.00 N	46.40 1.96 0.00 N	38.35 1.83 0.00 N	42.52 2.34 0.00 N	107.91 5.58 -10.11 N	376.48 3.38 -307.88 N	328.80 13.10 -52.42 N	60.00 1.56 -20.58 N	51.35 1.31 -17.45 N	112.17 1.31 -76.47 N	142.10 1.56 -105.31 N	41.84 2.21 0.00 N	51.76 3.02 0.00 N	48.01 2.42 0.00 N	45.42 2.01 0.00 N	38.27 1.37 0.00 N	35.47 0.99 0.00 N	
NARROWS_GT1_1	36.13	26.83	32.42	23.87	33.48	59.91	51.89	59.41	48.98	97.02	68.06	128.34	808.22	407.20	64.30	52.07	223.80	305.28	43.23	53.59	49.75	47.14	39.75	36.59	

24228		2.17 0.00 N	1.61 0.00 N	1.74 0.00 N	1.18 0.00 N	1.66 0.00 N	3.28 0.00 N	3.37 0.00 N	4.31 0.00 N	3.65 -0.90 N	3.20 -57.30 N	3.89 -23.99 N	9.03 -27.08 N	5.46 -737.54 N	20.75 -123.18 N	2.58 -28.03 N	2.47 -18.42 N	2.52 -186.89 N	2.80 -267.25 N	3.60 0.00 N	4.84 0.00 N	4.16 0.00 N	3.73 0.00 N	2.86 0.00 N	2.10 0.00 N
NARROWS_GT1_2 24229		36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NARROWS_GT1_3 24230		36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NARROWS_GT1_4 24231		36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NARROWS_GT1_5 24232		36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NARROWS_GT1_6 24233		36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NARROWS_GT1_7 24234		36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.4											

NARROWS_GT2_7 24242	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NARROWS_GT2_8 24243	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.22 5.46 -737.54 N	407.20 20.75 -123.18 N	64.30 2.58 -28.03 N	52.07 2.47 -18.42 N	223.80 2.52 -186.89 N	305.28 2.80 -267.25 N	43.23 3.60 0.00 N	53.59 4.84 0.00 N	49.75 4.16 0.00 N	47.14 3.73 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.96 1.00 0.00 N	26.12 0.90 0.00 N	31.73 1.06 0.00 N	23.47 0.78 0.00 N	32.81 0.99 0.00 N	58.60 1.96 0.00 N	50.08 1.56 0.00 N	57.26 2.16 0.00 N	46.44 2.00 0.00 N	38.40 1.88 0.00 N	42.54 2.35 0.00 N	98.89 5.59 -1.08 N	101.50 3.48 -32.80 N	282.04 13.17 -5.58 N	36.32 1.38 -1.25 N	33.32 1.31 -0.82 N	43.68 1.21 -8.09 N	47.69 1.48 -10.98 N	41.80 2.17 0.00 N	51.67 2.92 0.00 N	47.95 2.37 0.00 N	45.29 1.87 0.00 N	38.18 1.28 0.00 N	35.33 0.84 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.16 -1.81 0.00 N	23.80 -1.42 0.00 N	29.02 -1.66 0.00 N	21.46 -1.23 0.00 N	30.16 -1.66 0.00 N	53.39 -3.25 0.00 N	45.75 -2.77 0.00 N	52.15 -2.95 0.00 N	42.40 -2.04 0.00 N	34.85 -1.67 0.00 N	38.28 -1.90 0.00 N	88.43 -4.04 -0.24 N	64.30 -2.58 -1.66 N	265.02 -10.62 -12.35 N	32.46 -1.22 0.00 N	30.22 -0.97 0.00 N	33.39 -1.00 0.00 N	33.67 -1.57 0.00 N	37.15 -2.48 0.00 N	45.59 -3.15 0.00 N	42.55 -3.04 0.00 N	40.11 -3.31 0.00 N	34.29 -2.61 0.00 N	32.54 -1.95 0.00 N
NEG CENTRAL___DRP 24199	33.21 -0.76 0.00 N	24.57 -0.65 0.00 N	29.92 -0.75 0.00 N	22.13 -0.56 0.00 N	31.17 -0.65 0.00 N	55.29 -1.35 0.00 N	47.49 -1.03 0.00 N	54.64 -0.46 0.00 N	44.04 -0.40 0.00 N	35.95 -0.57 0.00 N	39.68 -0.50 0.00 N	91.15 -1.17 -0.09 N	65.46 -0.41 -0.66 N	265.00 -3.18 -4.90 N	33.32 -0.37 0.00 N	31.01 -0.18 0.00 N	34.32 -0.07 0.00 N	34.79 -0.44 0.00 N	38.86 -0.77 0.00 N	47.93 -0.82 0.00 N	44.65 -0.93 0.00 N	42.12 -1.29 0.00 N	35.80 -1.09 0.00 N	33.63 -0.86 0.00 N
NEG CENTRAL___INDECK 23768	33.54 -0.42 0.00 N	24.66 -0.56 0.00 N	30.06 -0.61 0.00 N	22.19 -0.49 0.00 N	31.39 -0.43 0.00 N	55.71 -0.93 0.00 N	48.01 -0.51 0.00 N	54.46 -0.64 0.00 N	44.29 -0.15 0.00 N	36.25 -0.27 0.00 N	39.94 -0.24 0.00 N	92.09 -0.34 -0.21 N	67.15 0.46 -1.47 N	274.43 0.21 -10.95 N	33.74 0.05 0.00 N	31.50 0.31 0.00 N	34.90 0.51 0.00 N	35.08 -0.15 0.00 N	38.90 -0.74 0.00 N	47.87 -0.87 0.00 N	44.59 -1.00 0.00 N	41.90 -1.52 0.00 N	35.73 -1.17 0.00 N	33.74 -0.75 0.00 N
NEG CENTRAL___SENECA 23627	33.29 -0.68 0.00 N	24.58 -0.64 0.00 N	29.95 -0.73 0.00 N	22.13 -0.55 0.00 N	31.23 -0.59 0.00 N	55.42 -1.22 0.00 N	47.74 -0.78 0.00 N	55.41 0.30 0.00 N	44.57 0.13 0.00 N	36.18 -0.34 0.00 N	39.94 -0.24 0.00 N	91.80 -0.54 -0.12 N	66.22 0.15 -0.85 N	268.41 -1.20 -6.33 N	33.54 -0.15 0.00 N	31.25 0.06 0.00 N	34.61 0.22 0.00 N	34.99 -0.24 0.00 N	38.99 -0.64 0.00 N	48.07 -0.68 0.00 N	44.74 -0.84 0.00 N	42.15 -1.26 0.00 N	35.83 -1.06 0.00 N	33.65 -0.84 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.35 -0.62 0.00 N	24.79 -0.43 0.00 N	30.18 -0.50 0.00 N	22.35 -0.34 0.00 N	31.39 -0.43 0.00 N	55.40 -1.24 0.00 N	47.60 -0.92 0.00 N	54.29 -0.81 0.00 N	43.89 -0.54 0.00 N	36.16 -0.36 0.00 N	39.87 -0.31 0.00 N	91.64 -0.66 -0.07 N	65.61 -0.10 -0.50 N	264.73 -2.30 -3.74 N	33.61 -0.08 0.00 N	31.32 0.13 0.00 N	34.62 0.23 0.00 N	35.20 -0.03 0.00 N	39.35 -0.29 0.00 N	48.58 -0.16 0.00 N	45.21 -0.38 0.00 N	42.64 -0.78 0.00 N	36.14 -0.76 0.00 N	33.95 -0.53 0.00 N
NEG MILLWOOD___DRP 24198	35.73 1.76 0.00 N	26.57 1.35 0.00 N	32.10 1.42 0.00 N	23.61 0.92 0.00 N	33.25 1.42 0.00 N	59.37 2.73 0.00 N	51.27 2.75 0.00 N	58.66 3.56 0.00 N	47.50 3.07 0.00 N	39.39 2.87 0.00 N	43.71 3.53 0.00 N	122.91 8.15 -22.53 N	757.51 5.03 -687.26 N	397.52 19.59 -114.64 N	62.25 2.44 -26.12 N	50.63 2.28 -17.16 N	210.93 2.37 -174.17 N	286.92 2.61 -249.07 N	43.10 3.47 0.00 N	53.30 4.56 0.00 N	49.37 3.78 0.00 N	46.71 3.30 0.00 N	39.42 2.52 0.00 N	36.33 1.84 0.00 N
NEG NORTH_FLCN_SEA 23793	33.80 -0.17 0.00 N	25.08 -0.14 0.00 N	30.39 -0.28 0.00 N	22.45 -0.23 0.00 N	31.46 -0.37 0.00 N	56.43 -0.21 0.00 N	48.42 -0.10 0.00 N	55.23 0.12 0.00 N	44.37 -0.06 0.00 N	36.40 -0.12 0.00 N	39.88 -0.31 0.00 N	91.09 -1.13 0.00 N	64.07 -1.14 0.00 N	259.57 -3.71 0.00 N	33.05 -0.64 0.00 N	30.56 -0.64 0.00 N	33.63 -0.76 0.00 N	34.66 -0.56 0.00 N	39.17 -0.47 0.00 N	48.01 -0.74 0.00 N	45.12 -0.46 0.00 N	43.32 -0.10 0.00 N	36.98 0.08 0.00 N	34.86 0.38 0.00 N
NEG NORTH_KES_CHATEGAY 23792	33.58 -0.38 0.00 N	24.87 -0.35 0.00 N	30.11 -0.57 0.00 N	22.28 -0.41 0.00 N	31.18 -0.64 0.00 N	55.88 -0.75 0.00 N	48.08 -0.44 0.00 N	54.73 -0.37 0.00 N	43.96 -0.48 0.00 N	35.94 -0.58 0.00 N	39.30 -0.88 0.00 N	89.73 -2.49 0.00 N	63.40 -1.82 0.00 N	257.49 -5.79 0.00 N	32.90 -0.79 0.00 N	30.39 -0.80 0.00 N	33.50 -0.89 0.00 N	34.48 -0.75 0.00 N	38.87 -0.77 0.00 N	47.53 -1.21 0.00 N	44.77 -0.82 0.00 N	43.04 -0.38 0.00 N	36.76 -0.14 0.00 N	34.59 0.10 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.91 -0.05 0.00 N	25.14 -0.07 0.00 N	30.46 -0.22 0.00 N	22.50 -0.18 0.00 N	31.56 -0.26 0.00 N	56.60 -0.03 0.00 N	48.60 0.08 0.00 N	55.41 0.31 0.00 N	44.55 0.12 0.00 N	36.51 -0.01 0.00 N	39.98 -0.20 0.00 N	91.32 -0.90 0.00 N	64.35 -0.86 0.00 N	260.71 -2.57 0.00 N	33.20 -0.49 0.00 N	30.69 -0.51 0.00 N	33.80 -0.58 0.00 N	34.79 -0.44 0.00 N	39.32 -0.31 0.00 N	48.21 -0.54 0.00 N	45.33 -0.25 0.00 N	43.52 0.10 0.00 N	37.12 0.22 0.00 N	34.96 0.48 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.91 -0.05 0.00 N	25.14 -0.07 0.00 N	30.46 -0.22 0.00 N	22.50 -0.18 0.00 N	31.56 -0.26 0.00 N	56.60 -0.03 0.00 N	48.60 0.08 0.00 N	55.41 0.31 0.00 N	44.55 0.12 0.00 N	36.51 -0.01 0.00 N	39.98 -0.20 0.00 N	91.32 -0.90 0.00 N	64.35 -0.86 0.00 N	260.71 -2.57 0.00 N	33.20 -0.49 0.00 N	30.69 -0.51 0.00 N	33.80 -0.58 0.00 N	34.79 -0.44 0.00 N	39.32 -0.31 0.00 N	48.21 -0.54 0.00 N	45.33 -0.25 0.00 N	43.52 0.10 0.00 N	37.12 0.22 0.00 N	34.96 0.48 0.00 N
NEG NORTH___PLATTSBURG 23628	33.91 -0.05 0.00 N	25.14 -0.07 0.00 N	30.46 -0.22 0.00 N	22.50 -0.18 0.00 N	31.56 -0.26 0.00 N	56.60 -0.03 0.00 N	48.60 0.08 0.00 N	55.41 0.31 0.00 N	44.55 0.12 0.00 N	36.51 -0.01 0.00 N	39.98 -0.20 0.00 N	91.32 -0.90 0.00 N	64.35 -0.86 0.00 N	260.71 -2.57 0.00 N	33.20 -0.49 0.00 N	30.69 -0.51 0.00 N	33.80 -0.58 0.00 N	34.79 -0.44 0.00 N	39.32 -0.31 0.00 N	48.21 -0.54 0.00 N	45.33 -0.25 0.00 N	43.52 0.10 0.00 N	37.12 0.22 0.00 N	34.96 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	32.09 -1.87 0.00 N	23.59 -1.63 0.00 N	28.82 -1.85 0.00 N	21.30 -1.39 0.00 N	30.06 -1.76 0.00 N	53.03 -3.61 0.00 N	45.11 -3.41 0.00 N	49.50 -5.60 0.00 N	40.56 -3.87 0.00 N	32.83 -3.69 0.00 N	35.66 -4.52 0.00 N	78.76 -9.55 3.91 N	31.17 -6.58 27.46 N	32.31 -26.83 204.14 N	30.67 -3.02 0.00 N	28.85 -2.34 0.00 N	32.05 -2.34 0.00 N	32.75 -2.48 0.00 N	35.75 -3.88 0.00 N	43.53 -5.22 0.00 N	40.78 -4.80 0.00 N	38.35 -5.07 0.00 N	33.23 -3.67 0.00 N	32.10 -2.38 0.00 N	
NEG WEST___LANCASTR 23811	32.46 -1.50 0.00 N	23.83 -1.39 0.00 N	29.09 -1.59 0.00 N	21.49 -1.20 0.00 N	30.35 -1.47 0.00 N	53.59 -3.05 0.00 N	45.69 -2.83 0.00 N	50.32 -4.79 0.00 N	41.23 -3.21 0.00 N	33.39 -3.13 0.00 N	36.30 -3.88 3.70 N	80.35 -8.17 26.04 N	33.74 -5.44 193.54 N	47.14 -22.60 2.53 N	31.16 -2.53 0.00 N	29.28 -1.91 0.00 N	32.55 -1.83 0.00 N	33.26 -1.97 0.00 N	36.45 -3.18 0.00 N	44.46 -4.29 0.00 N	41.65 -3.93 0.00 N	39.12 -4.29 0.00 N	33.78 -3.12 0.00 N	32.48 -2.01 0.00 N	
NEG_PENN_ALLEGHNY 23528	33.67 -0.30 0.00 N	24.90 -0.32 0.00 N	30.31 -0.37 0.00 N	22.40 -0.28 0.00 N	31.61 -0.21 0.00 N	56.26 -0.38 0.00 N	48.30 -0.23 0.00 N	55.02 -0.08 0.00 N	44.37 -0.06 0.00 N	36.60 0.08 0.00 N	40.57 0.39 0.00 N	93.48 0.62 -0.63 N	91.27 0.81 -25.24 N	255.40 1.05 8.93 N	34.73 0.02 -1.03 N	32.01 0.15 -0.68 N	41.54 0.32 -6.83 N	45.10 0.20 -9.68 N	39.78 0.14 0.00 N	49.07 0.32 0.00 N	45.62 0.03 0.00 N	43.17 -0.24 0.00 N	36.61 -0.29 0.00 N	34.09 -0.40 0.00 N	
NEG___GEN_MONROE 24207	33.02 -0.94 0.00 N	24.37 -0.85 0.00 N	29.72 -0.95 0.00 N	21.96 -0.73 0.00 N	30.93 -0.89 0.00 N	54.79 -1.85 0.00 N	47.03 -1.48 0.00 N	53.40 -1.70 0.00 N	43.51 -0.92 0.00 N	35.59 -0.93 0.00 N	39.03 -1.15 0.00 N	90.44 -2.15 -0.37 N	66.64 -1.18 -2.61 N	277.45 -5.23 -19.40 N	33.20 -0.49 0.00 N	30.99 -0.20 0.00 N	34.27 -0.12 0.00 N	34.53 -0.70 0.00 N	38.01 -1.62 0.00 N	46.57 -2.18 0.00 N	43.47 -2.12 0.00 N	40.89 -2.53 0.00 N	35.03 -1.87 0.00 N	33.34 -1.14 0.00 N	
NEPA___ENERGY 23901	31.26 -2.70 0.00 N	22.96 -2.25 0.00 N	27.94 -2.73 0.00 N	20.55 -2.13 0.00 N	29.37 -2.45 0.00 N	52.19 -4.45 0.00 N	44.66 -3.86 0.00 N	50.41 -4.70 0.00 N	40.50 -3.93 0.00 N	33.36 -3.16 0.00 N	37.23 -2.95 0.00 N	82.33 -7.42 2.48 N	43.77 -4.02 17.42 N	112.01 -21.81 129.45 N	30.55 -3.14 0.00 N	28.58 -2.61 0.00 N	32.07 -2.32 0.00 N	32.67 -2.56 0.00 N	36.35 -3.28 0.00 N	44.64 -4.10 0.00 N	41.39 -4.20 0.00 N	39.16 -4.26 0.00 N	33.50 -3.40 0.00 N	31.32 -3.17 0.00 N	
NEVERSINK___HYD 23608	34.24 0.27 0.00 N	25.50 0.28 0.00 N	31.08 0.40 0.00 N	23.05 0.36 0.00 N	32.40 0.58 0.00 N	57.83 1.20 0.00 N	49.58 1.06 0.00 N	56.35 1.24 0.00 N	44.81 0.38 0.00 N	36.96 0.44 0.00 N	40.92 0.74 0.00 N	109.95 1.74 -15.98 N	553.94 0.87 -487.85 N	346.34 2.57 -80.48 N	52.44 0.20 -18.55 N	43.69 0.32 -12.18 N	159.53 1.50 -123.64 N	213.50 1.51 -176.76 N	41.73 2.10 0.00 N	51.88 3.13 0.00 N	48.36 2.78 0.00 N	45.69 2.27 0.00 N	38.55 1.66 0.00 N	35.73 1.25 0.00 N	
NEWTON___FALLS_HYD 23847	34.34 0.38 0.00 N	25.34 0.12 0.00 N	30.77 0.09 0.00 N	22.73 0.04 0.00 N	31.88 0.06 0.00 N	56.72 0.08 0.00 N	48.83 0.31 0.00 N	55.63 0.52 0.00 N	44.72 0.29 0.00 N	36.48 -0.04 0.00 N	40.17 -0.01 0.00 N	91.89 -0.33 0.00 N	65.28 0.06 0.00 N	263.91 0.63 0.00 N	33.81 0.13 0.00 N	31.13 -0.06 0.00 N	34.40 0.02 0.00 N	35.13 -0.10 0.00 N	39.46 -0.17 0.00 N	48.63 -0.12 0.00 N	45.62 0.04 0.00 N	43.52 0.11 0.00 N	37.26 0.36 0.00 N	34.86 0.38 0.00 N	
NIAGARA___ 23760	31.64 -2.32 0.00 N	23.29 -1.93 0.00 N	28.45 -2.22 0.00 N	21.03 -1.65 0.00 N	29.64 -2.18 0.00 N	52.23 -4.40 0.00 N	44.32 -4.19 0.00 N	48.38 -6.73 0.00 N	39.67 -4.76 0.00 N	32.08 -4.44 0.00 N	34.77 -5.41 0.00 N	76.88 -11.50 3.84 N	30.13 -8.12 26.97 N	30.18 -32.65 200.45 N	29.98 -3.71 0.00 N	28.24 -2.95 0.00 N	31.37 -3.02 0.00 N	32.11 -3.13 0.00 N	35.02 -4.61 0.00 N	42.56 -6.18 0.00 N	39.94 -5.65 0.00 N	37.58 -5.84 0.00 N	32.63 -4.26 0.00 N	31.64 -2.85 0.00 N	
NINE_MILE_1 23575	32.90 -1.06 0.00 N	24.41 -0.81 0.00 N	29.71 -0.96 0.00 N	21.98 -0.71 0.00 N	30.86 -0.96 0.00 N	54.77 -1.87 0.00 N	46.76 -1.76 0.00 N	53.05 -2.05 0.00 N	42.88 -1.55 0.00 N	35.29 -1.23 0.00 N	38.84 -1.34 0.00 N	89.23 -2.99 0.00 N	63.18 -2.04 0.00 N	254.76 -8.52 0.00 N	32.65 -1.04 0.00 N	30.29 -0.90 0.00 N	33.42 -0.97 0.00 N	34.09 -1.14 0.00 N	38.16 -1.47 0.00 N	46.97 -1.78 0.00 N	43.84 -1.75 0.00 N	41.57 -1.84 0.00 N	35.42 -1.47 0.00 N	33.35 -1.13 0.00 N	
NINE_MILE_2 23744	32.91 -1.06 0.00 N	24.41 -0.81 0.00 N	29.71 -0.96 0.00 N	21.98 -0.71 0.00 N	30.86 -0.96 0.00 N	54.77 -1.87 0.00 N	46.76 -1.75 0.00 N	53.06 -2.04 0.00 N	42.89 -1.54 0.00 N	35.29 -1.23 0.00 N	38.85 -1.34 0.00 N	89.23 -2.99 0.00 N	63.18 -2.04 0.00 N	254.77 -8.51 0.00 N	32.65 -1.04 0.00 N	30.29 -0.90 0.00 N	33.42 -0.97 0.00 N	34.09 -1.14 0.00 N	38.16 -1.47 0.00 N	46.98 -1.77 0.00 N	43.85 -1.74 0.00 N	41.57 -1.84 0.00 N	35.42 -1.47 0.00 N	33.36 -1.13 0.00 N	
NM_CAPITAL___DRP 24208	34.35 0.39 0.00 N	25.73 0.51 0.00 N	31.29 0.61 0.00 N	23.18 0.49 0.00 N	32.40 0.58 0.00 N	57.63 0.99 0.00 N	48.93 0.41 0.00 N	55.81 0.71 0.00 N	45.15 0.71 0.00 N	37.19 0.67 0.00 N	41.15 0.97 0.00 N	94.62 2.40 0.00 N	66.74 1.53 0.00 N	268.91 5.63 0.00 N	34.17 0.48 0.00 N	31.75 0.56 0.00 N	34.86 0.47 0.00 N	35.90 0.67 0.00 N	40.78 1.15 0.00 N	50.37 1.63 0.00 N	46.75 1.16 0.00 N	44.21 0.80 0.00 N	37.25 0.36 0.00 N	34.55 0.07 0.00 N	
NM_CENTRAL___DRP 24181	33.39 -0.58 0.00 N	24.75 -0.47 0.00 N	30.11 -0.57 0.00 N	22.28 -0.41 0.00 N	31.31 -0.51 0.00 N	55.61 -1.03 0.00 N	47.61 -0.91 0.00 N	54.15 -0.95 0.00 N	43.83 -0.61 0.00 N	36.14 -0.38 0.00 N	39.87 -0.32 0.00 N	91.46 -0.76 0.00 N	64.88 -0.34 0.00 N	261.20 -2.08 0.00 N	33.48 -0.21 0.00 N	31.05 -0.14 0.00 N	34.26 -0.12 0.00 N	34.91 -0.32 0.00 N	39.08 -0.55 0.00 N	48.17 -0.58 0.00 N	44.88 -0.71 0.00 N	42.44 -0.98 0.00 N	36.08 -0.82 0.00 N	33.92 -0.57 0.00 N	
NM_FRONTIER___DRP 24179	31.81 -2.15 0.00 N	23.41 -1.81 0.00 N	28.61 -2.07 0.00 N	21.15 -1.53 0.00 N	29.82 -2.00 0.00 N	52.56 -4.07 0.00 N	44.60 -3.92 0.00 N	48.62 -6.48 0.00 N	39.87 -4.56 0.00 N	32.21 -4.31 0.00 N	34.90 -5.28 0.00 N	77.19 -11.21 3.82 N	30.44 -7.90 26.87 N	31.73 -31.80 199.75 N	30.10 -3.59 0.00 N	28.36 -2.83 0.00 N	31.51 -2.87 0.00 N	32.26 -2.97 0.00 N	35.19 -4.44 0.00 N	42.76 -5.98 0.00 N	40.12 -5.47 0.00 N	37.73 -5.69 0.00 N	32.77 -4.13 0.00 N	31.79 -2.70 0.00 N	
NM_ST_REGIS___HYD	34.18	25.21	30.56	22.58	31.64	56.29	48.56	55.15	44.21	35.78	39.32	89.51	63.54	257.92	33.07	30.46	33.66	34.50	38.77	47.49	44.79	43.06	37.09	34.95	

24053	0.22 0.00 N	0.00 0.00 N	-0.11 0.00 N	-0.11 0.00 N	-0.18 0.00 N	-0.34 0.00 N	0.04 0.00 N	0.04 0.00 N	-0.23 0.00 N	-0.74 0.00 N	-0.86 0.00 N	-2.71 0.00 N	-1.68 0.00 N	-5.36 0.00 N	-0.61 0.00 N	-0.73 0.00 N	-0.73 0.00 N	-0.73 0.00 N	-0.86 0.00 N	-1.25 0.00 N	-0.80 0.00 N	-0.36 0.00 N	0.19 0.00 N	0.47 0.00 N
NORTHPORT____1 23551	35.47 1.51 0.00 N	26.41 1.19 0.00 N	31.97 1.29 0.00 N	23.57 0.88 0.00 N	32.90 1.08 0.00 N	58.19 1.55 0.00 N	50.47 1.95 0.00 N	57.45 2.34 0.00 N	46.58 2.14 0.00 N	38.96 2.67 0.23 N	44.29 4.01 -0.10 N	124.85 8.43 -24.19 N	806.67 3.71 -737.75 N	402.77 16.28 -123.21 N	64.07 2.35 -28.04 N	51.74 2.13 -18.42 N	223.48 2.14 -186.95 N	304.63 2.08 -267.32 N	43.08 3.45 0.00 N	53.17 4.43 0.00 N	49.44 3.86 0.00 N	46.67 3.26 0.01 N	40.48 2.58 -1.00 N	36.27 1.87 0.09 N
NORTHPORT____2 23552	35.47 1.51 0.00 N	26.41 1.19 0.00 N	31.97 1.29 0.00 N	23.57 0.88 0.00 N	32.90 1.08 0.00 N	58.19 1.55 0.00 N	50.47 1.95 0.00 N	57.45 2.34 0.00 N	46.58 2.14 0.00 N	38.96 2.67 0.23 N	44.29 4.01 -0.10 N	124.85 8.43 -24.19 N	806.67 3.71 -737.75 N	402.77 16.28 -123.21 N	64.07 2.35 -28.04 N	51.74 2.13 -18.42 N	223.48 2.14 -186.95 N	304.63 2.08 -267.32 N	43.08 3.45 0.00 N	53.17 4.43 0.00 N	49.44 3.86 0.00 N	46.67 3.26 0.01 N	40.48 2.58 -1.00 N	36.27 1.87 0.09 N
NORTHPORT____3 23553	35.67 1.71 0.00 N	26.53 1.31 0.00 N	32.10 1.43 0.00 N	23.67 0.98 0.00 N	33.08 1.26 0.00 N	58.49 1.86 0.00 N	50.68 2.16 0.00 N	57.72 2.62 0.00 N	46.83 2.40 0.00 N	39.14 2.84 0.23 N	44.43 4.14 -0.11 N	125.21 8.79 -24.19 N	807.14 4.18 -737.75 N	404.43 17.93 -123.21 N	64.21 2.48 -28.04 N	51.84 2.23 -18.42 N	223.65 2.32 -186.95 N	304.87 2.32 -267.32 N	43.25 3.62 0.00 N	53.28 4.54 0.00 N	49.60 4.01 0.00 N	46.85 3.44 0.01 N	40.68 2.78 -1.00 N	36.50 2.10 0.09 N
NORTHPORT____4 23650	35.67 1.71 0.00 N	26.53 1.31 0.00 N	32.10 1.43 0.00 N	23.67 0.98 0.00 N	33.08 1.26 0.00 N	58.49 1.86 0.00 N	50.68 2.16 0.00 N	57.72 2.62 0.00 N	46.83 2.40 0.00 N	39.14 2.84 0.23 N	44.43 4.14 -0.11 N	125.21 8.79 -24.19 N	807.14 4.18 -737.75 N	404.43 17.93 -123.21 N	64.21 2.48 -28.04 N	51.84 2.23 -18.42 N	223.65 2.32 -186.95 N	304.87 2.32 -267.32 N	43.25 3.62 0.00 N	53.28 4.54 0.00 N	49.60 4.01 0.00 N	46.85 3.44 0.01 N	40.68 2.78 -1.00 N	36.50 2.10 0.09 N
NORTHPORT____IC 23718	35.47 1.51 0.00 N	26.41 1.19 0.00 N	31.97 1.29 0.00 N	23.57 0.88 0.00 N	32.90 1.08 0.00 N	58.19 1.55 0.00 N	50.47 1.95 0.00 N	57.45 2.34 0.00 N	46.58 2.14 0.00 N	38.96 2.67 0.23 N	44.29 4.01 -0.10 N	124.85 8.43 -24.19 N	806.67 3.71 -737.75 N	402.77 16.28 -123.21 N	64.07 2.35 -28.04 N	51.74 2.13 -18.42 N	223.48 2.14 -186.95 N	304.63 2.08 -267.32 N	43.08 3.45 0.00 N	53.17 4.43 0.00 N	49.44 3.86 0.00 N	46.67 3.26 0.01 N	40.48 2.58 -1.00 N	36.27 1.87 0.09 N
NPX_GEN_1385_PROXY 323591	34.99 1.03 0.00 N	26.06 0.84 0.00 N	31.54 0.86 0.00 N	23.25 0.56 0.00 N	32.46 0.64 0.00 N	57.37 0.74 0.00 N	49.78 1.26 0.00 N	56.65 1.55 0.00 N	45.95 1.52 0.00 N	38.45 2.16 0.23 N	43.71 3.42 -0.10 N	123.54 7.12 -24.19 N	805.72 2.76 -737.75 N	399.04 12.55 -123.21 N	108.80 2.25 -68.68 N	86.90 1.79 -52.52 N	222.99 1.65 -186.95 N	304.17 1.62 -267.32 N	42.52 2.89 0.00 N	52.48 3.73 0.00 N	48.80 3.21 0.00 N	46.05 2.64 0.01 N	39.95 2.05 -1.00 N	35.79 1.39 0.09 N
NPX_GEN_CSC 323557	35.35 1.38 0.00 N	26.34 1.12 0.00 N	31.92 1.25 0.00 N	23.53 0.84 0.00 N	32.83 1.01 0.00 N	58.03 1.39 0.00 N	50.45 1.93 0.00 N	57.28 2.18 0.00 N	46.30 1.87 0.00 N	39.03 2.44 -0.07 N	44.63 3.76 -0.69 N	124.31 7.89 -24.19 N	806.43 3.47 -737.75 N	403.30 16.80 -123.21 N	109.67 3.12 -68.68 N	87.51 2.39 -52.52 N	223.38 2.05 -186.95 N	304.51 1.95 -267.32 N	43.02 3.39 0.00 N	53.17 4.42 0.00 N	49.38 3.80 0.00 N	46.53 3.12 0.01 N	40.59 2.51 -1.18 N	36.14 1.73 0.09 N
NSINS_S_GLNS_FALLS 23858	36.18 2.21 0.00 N	27.03 1.81 0.00 N	32.84 2.16 0.00 N	24.29 1.60 0.00 N	34.17 2.35 0.00 N	61.67 5.03 0.00 N	53.19 4.67 0.00 N	61.19 6.08 0.00 N	49.52 5.09 0.00 N	40.72 4.20 0.00 N	44.67 4.48 0.00 N	104.83 10.54 -2.06 N	134.13 6.22 -62.69 N	298.68 24.73 -10.67 N	38.75 2.68 -2.38 N	35.03 2.27 -1.56 N	53.48 2.42 -16.68 N	64.11 2.89 -25.99 N	43.56 3.93 0.00 N	54.96 6.21 0.00 N	50.65 5.06 0.00 N	48.00 4.59 0.00 N	39.86 2.96 0.00 N	36.92 2.43 0.00 N
NUCOR_STEEL____DRP 24197	33.03 -0.94 0.00 N	24.59 -0.63 0.00 N	29.92 -0.75 0.00 N	22.17 -0.52 0.00 N	31.11 -0.71 0.00 N	54.76 -1.88 0.00 N	47.06 -1.46 0.00 N	53.63 -1.47 0.00 N	43.37 -1.06 0.00 N	35.74 -0.78 0.00 N	39.37 -0.81 0.00 N	90.51 -1.77 -0.06 N	64.76 -0.89 -0.44 N	261.51 -5.01 -3.25 N	33.22 -0.47 0.00 N	30.96 -0.23 0.00 N	34.20 -0.19 0.00 N	34.81 -0.42 0.00 N	38.88 -0.75 0.00 N	47.97 -0.78 0.00 N	44.66 -0.93 0.00 N	42.14 -1.27 0.00 N	35.75 -1.15 0.00 N	33.65 -0.84 0.00 N
NYISO_LBMP_REFERENCE 24008	33.97 0.00 0.00 N	25.22 0.00 0.00 N	30.68 0.00 0.00 N	22.69 0.00 0.00 N	31.82 0.00 0.00 N	56.63 0.00 0.00 N	48.52 0.00 0.00 N	55.10 0.00 0.00 N	44.43 0.00 0.00 N	36.52 0.00 0.00 N	40.18 0.00 0.00 N	92.22 0.00 0.00 N	65.22 0.00 0.00 N	263.28 0.00 0.00 N	33.69 0.00 0.00 N	31.19 0.00 0.00 N	34.39 0.00 0.00 N	35.23 0.00 0.00 N	39.63 0.00 0.00 N	48.74 0.00 0.00 N	45.59 0.00 0.00 N	43.41 0.00 0.00 N	36.90 0.00 0.00 N	34.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.82 1.85 0.00 N	26.64 1.42 0.00 N	32.24 1.56 0.00 N	23.76 1.07 0.00 N	33.17 1.36 0.00 N	58.72 2.09 0.00 N	51.02 2.50 0.00 N	58.18 3.08 0.00 N	47.23 2.79 0.00 N	40.19 3.20 -0.47 N	46.22 4.58 -1.46 N	125.65 9.24 -24.19 N	807.16 4.20 -737.75 N	404.93 18.44 -123.21 N	64.31 2.58 -28.04 N	51.93 2.32 -18.42 N	223.74 2.40 -186.95 N	304.90 2.35 -267.32 N	43.37 3.74 0.00 N	53.55 4.80 0.00 N	49.81 4.22 0.00 N	47.22 3.81 0.00 N	41.40 3.09 -1.41 N	36.68 2.27 0.08 N
NYPA_GOWANUS____GT5 24156	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.19 5.44 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.06 2.46 -18.42 N	223.79 2.51 -186.89 N	305.27 2.79 -267.25 N	43.22 3.59 0.00 N	53.57 4.83 0.00 N	49.73 4.14 0.00 N	47.13 3.72 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N
NYPA_GOWANUS____GT6 24157	36.13 2.17 0.00 N	26.83 1.61 0.00 N	32.42 1.74 0.00 N	23.87 1.18 0.00 N	33.48 1.66 0.00 N	59.91 3.28 0.00 N	51.89 3.37 0.00 N	59.41 4.31 0.00 N	48.98 3.65 -0.90 N	97.02 3.20 -57.30 N	68.06 3.89 -23.99 N	128.34 9.03 -27.08 N	808.19 5.44 -737.54 N	407.18 20.73 -123.18 N	64.30 2.58 -28.03 N	52.06 2.46 -18.42 N	223.79 2.51 -186.89 N	305.27 2.79 -267.25 N	43.22 3.59 0.00 N	53.57 4.83 0.00 N	49.73 4.14 0.00 N	47.13 3.72 0.00 N	39.75 2.86 0.00 N	36.59 2.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	31.86 -2.10 0.00 N	23.44 -1.78 0.00 N	28.64 -2.03 0.00 N	21.18 -1.51 0.00 N	29.86 -1.96 0.00 N	52.63 -4.01 0.00 N	44.68 -3.84 0.00 N	48.72 -6.38 0.00 N	39.94 -4.50 0.00 N	32.27 -4.25 0.00 N	34.97 -5.21 0.00 N	77.37 -11.03 3.82 N	30.57 -7.79 26.86 N	32.18 -31.43 199.67 N	30.15 -3.53 0.00 N	28.40 -2.79 0.00 N	31.57 -2.82 0.00 N	32.32 -2.91 0.00 N	35.25 -4.38 0.00 N	42.85 -5.89 0.00 N	40.19 -5.39 0.00 N	37.80 -5.62 0.00 N	32.83 -4.07 0.00 N	31.83 -2.66 0.00 N	
OLIN_CORP_DRP 24177	32.06 -1.91 0.00 N	23.57 -1.65 0.00 N	28.79 -1.88 0.00 N	21.28 -1.41 0.00 N	30.02 -1.80 0.00 N	52.94 -3.69 0.00 N	45.00 -3.52 0.00 N	49.28 -5.83 0.00 N	40.41 -4.02 0.00 N	32.68 -3.84 0.00 N	35.46 -4.72 0.00 N	78.45 -9.95 3.83 N	31.47 -6.84 26.91 N	35.50 -27.76 200.02 N	30.59 -3.10 0.00 N	28.79 -2.40 0.00 N	31.99 -2.40 0.00 N	32.71 -2.52 0.00 N	35.72 -3.91 0.00 N	43.47 -5.27 0.00 N	40.75 -4.83 0.00 N	38.30 -5.11 0.00 N	33.20 -3.70 0.00 N	32.11 -2.38 0.00 N	
ONONDAGA_REF_OCCRA 23987	33.47 -0.50 0.00 N	24.82 -0.40 0.00 N	30.19 -0.48 0.00 N	22.33 -0.36 0.00 N	31.39 -0.43 0.00 N	55.75 -0.89 0.00 N	47.74 -0.78 0.00 N	54.29 -0.82 0.00 N	43.94 -0.49 0.00 N	36.23 -0.29 0.00 N	39.96 -0.22 0.00 N	91.68 -0.54 0.00 N	65.02 -0.20 0.00 N	261.78 -1.51 0.00 N	33.53 -0.16 0.00 N	31.11 -0.08 0.00 N	34.34 -0.05 0.00 N	34.99 -0.24 0.00 N	39.20 -0.43 0.00 N	48.36 -0.39 0.00 N	45.06 -0.52 0.00 N	42.62 -0.80 0.00 N	36.21 -0.69 0.00 N	34.00 -0.49 0.00 N	
ONONDAGA___COGEN 23986	33.52 -0.45 0.00 N	24.86 -0.36 0.00 N	30.25 -0.43 0.00 N	22.37 -0.31 0.00 N	31.45 -0.37 0.00 N	55.86 -0.77 0.00 N	47.81 -0.71 0.00 N	54.35 -0.76 0.00 N	43.94 -0.49 0.00 N	36.18 -0.34 0.00 N	39.89 -0.29 0.00 N	91.62 -0.65 -0.05 N	65.25 -0.29 -0.33 N	263.84 -1.86 -2.42 N	33.48 -0.21 0.00 N	31.08 -0.11 0.00 N	34.32 -0.07 0.00 N	34.93 -0.30 0.00 N	39.14 -0.49 0.00 N	48.30 -0.44 0.00 N	44.99 -0.60 0.00 N	42.56 -0.85 0.00 N	36.18 -0.72 0.00 N	33.99 -0.50 0.00 N	
ONTARIO___LFGE 23819	33.29 -0.68 0.00 N	24.58 -0.64 0.00 N	29.95 -0.73 0.00 N	22.13 -0.55 0.00 N	31.23 -0.59 0.00 N	55.42 -1.22 0.00 N	47.74 -0.78 0.00 N	55.41 0.30 0.00 N	44.57 0.13 0.00 N	36.18 -0.34 0.00 N	39.94 -0.24 0.00 N	91.80 -0.54 0.15 N	66.22 0.15 -1.20 N	268.41 -0.15 0.00 N	33.54 0.06 -0.15 N	31.25 0.22 0.00 N	34.61 0.22 0.00 N	34.99 -0.24 0.00 N	38.99 -0.64 0.00 N	48.07 -0.68 0.00 N	44.74 -0.84 0.00 N	42.15 -1.26 0.00 N	35.83 -1.06 0.00 N	33.65 -0.84 0.00 N	
OSWEGATCHIE___HYD 24044	34.34 0.38 0.00 N	25.34 0.12 0.00 N	30.77 0.09 0.00 N	22.73 0.04 0.00 N	31.88 0.06 0.00 N	56.72 0.08 0.00 N	48.83 0.31 0.00 N	55.63 0.52 0.00 N	44.72 0.29 0.00 N	36.48 -0.04 0.00 N	40.17 -0.01 0.00 N	91.89 -0.33 0.00 N	65.28 0.06 0.00 N	263.91 0.63 0.00 N	33.81 0.13 0.00 N	31.13 -0.06 0.00 N	34.40 0.02 0.00 N	35.13 -0.10 0.00 N	39.46 -0.17 0.00 N	48.63 -0.12 0.00 N	45.62 0.04 0.00 N	43.52 0.11 0.00 N	37.26 0.36 0.00 N	34.86 0.38 0.00 N	
OSWEGO___5 23606	33.09 -0.87 0.00 N	24.55 -0.67 0.00 N	29.89 -0.79 0.00 N	22.10 -0.58 0.00 N	31.04 -0.78 0.00 N	55.10 -1.53 0.00 N	47.08 -1.44 0.00 N	53.46 -1.64 0.00 N	43.21 -1.23 0.00 N	35.55 -0.98 0.00 N	39.14 -1.04 0.00 N	89.90 -2.33 0.00 N	63.68 -1.54 0.00 N	256.65 -6.63 0.00 N	32.89 -0.80 0.00 N	30.52 -0.67 0.00 N	33.67 -0.71 0.00 N	34.36 -0.87 0.00 N	38.47 -1.17 0.00 N	47.36 -1.38 0.00 N	44.20 -1.39 0.00 N	41.90 -1.52 0.00 N	35.68 -1.22 0.00 N	33.56 -0.93 0.00 N	
OSWEGO___6 23613	33.09 -0.87 0.00 N	24.55 -0.67 0.00 N	29.89 -0.79 0.00 N	22.10 -0.58 0.00 N	31.04 -0.78 0.00 N	55.10 -1.53 0.00 N	47.08 -1.44 0.00 N	53.46 -1.64 0.00 N	43.21 -1.23 0.00 N	35.55 -0.98 0.00 N	39.14 -1.04 0.00 N	89.90 -2.33 0.00 N	63.68 -1.54 0.00 N	256.65 -6.63 0.00 N	32.89 -0.80 0.00 N	30.52 -0.67 0.00 N	33.67 -0.71 0.00 N	34.36 -0.87 0.00 N	38.47 -1.17 0.00 N	47.36 -1.38 0.00 N	44.20 -1.39 0.00 N	41.90 -1.52 0.00 N	35.68 -1.22 0.00 N	33.56 -0.93 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.33 -1.63 0.00 N	23.76 -1.45 0.00 N	29.04 -1.64 0.00 N	21.46 -1.23 0.00 N	30.29 -1.53 0.00 N	53.45 -3.19 0.00 N	45.49 -3.03 0.00 N	49.89 -5.22 0.00 N	40.87 -3.57 0.00 N	33.08 -3.44 0.00 N	35.94 -4.24 0.00 N	79.51 -8.90 3.81 N	32.28 -6.12 26.81 N	38.94 -25.06 199.28 N	30.90 -2.79 0.00 N	29.06 -2.13 0.00 N	32.29 -2.10 0.00 N	33.02 -2.21 0.00 N	36.09 -3.54 0.00 N	43.96 -4.79 0.00 N	41.18 -4.41 0.00 N	38.68 -4.73 0.00 N	33.50 -3.40 0.00 N	32.34 -2.15 0.00 N	
OXBOW___ 24026	32.18 -1.79 0.00 N	23.65 -1.57 0.00 N	28.90 -1.77 0.00 N	21.36 -1.33 0.00 N	30.13 -1.69 0.00 N	53.17 -3.47 0.00 N	45.21 -3.31 0.00 N	49.46 -5.64 0.00 N	40.54 -3.90 0.00 N	32.79 -3.73 0.00 N	35.58 -4.60 0.00 N	78.70 -9.71 3.82 N	31.65 -6.73 26.83 N	36.42 -27.40 199.47 N	30.63 -3.06 0.00 N	28.84 -2.36 0.00 N	32.05 -2.34 0.00 N	32.79 -2.44 0.00 N	35.80 -3.83 0.00 N	43.57 -5.18 0.00 N	40.84 -4.75 0.00 N	38.37 -5.05 0.00 N	33.27 -3.63 0.00 N	32.18 -2.31 0.00 N	
OXY_CHEM_DSASP 323612	31.86 -2.10 0.00 N	23.44 -1.78 0.00 N	28.64 -2.03 0.00 N	21.18 -1.51 0.00 N	29.86 -1.96 0.00 N	52.63 -4.01 0.00 N	44.68 -3.84 0.00 N	48.72 -6.38 0.00 N	39.94 -4.50 0.00 N	32.27 -4.25 0.00 N	34.97 -5.21 0.00 N	77.37 -11.03 3.82 N	30.57 -7.79 26.86 N	32.18 -31.43 199.67 N	30.15 -3.53 0.00 N	28.40 -2.79 0.00 N	31.57 -2.82 0.00 N	32.32 -2.91 0.00 N	35.25 -4.38 0.00 N	42.85 -5.89 0.00 N	40.19 -5.39 0.00 N	37.80 -5.62 0.00 N	32.83 -4.07 0.00 N	31.83 -2.66 0.00 N	
PEEKSKILL___ 23653	35.51 1.54 0.00 N	26.41 1.19 0.00 N	31.97 1.30 0.00 N	23.56 0.87 0.00 N	33.07 1.24 0.00 N	59.05 2.42 0.00 N	50.96 2.44 0.00 N	58.24 3.14 0.00 N	47.13 2.70 0.00 N	39.07 2.55 0.00 N	43.38 3.19 0.00 N	123.43 7.37 -23.83 N	796.61 4.50 -726.89 N	402.12 17.49 -121.35 N	63.51 2.19 -27.63 N	51.38 2.04 -18.15 N	220.69 2.11 -184.19 N	300.97 2.35 -263.39 N	42.76 3.13 0.00 N	52.88 4.13 0.00 N	48.99 3.40 0.00 N	46.36 2.94 0.00 N	39.07 2.17 0.00 N	35.99 1.50 0.00 N	
PGE MADISON___WINDPWR 24146	36.19 2.23 0.00 N	26.31 1.09 0.00 N	31.62 0.95 0.00 N	23.41 0.72 0.00 N	33.77 1.95 0.00 N	60.26 3.62 0.00 N	52.24 3.72 0.00 N	60.34 5.23 0.00 N	48.91 4.48 0.00 N	40.55 4.03 0.00 N	44.49 4.31 0.00 N	100.68 7.59 -0.87 N	102.39 6.16 -31.02 N	279.45 20.83 4.67 N	38.11 3.20 -1.23 N	35.29 3.29 -0.81 N	46.47 3.86 -8.22 N	50.65 3.66 -11.77 N	43.26 3.63 0.00 N	53.81 5.07 0.00 N	50.46 4.88 0.00 N	47.12 3.70 0.00 N	39.83 2.94 0.00 N	36.76 2.27 0.00 N	
PIERCEFIELD___HYD	34.15	25.18	30.54	22.56	31.61	56.11	48.39	54.90	43.98	35.53	39.10	88.94	63.19	256.53	32.93	30.31	33.51	34.33	38.52	47.20	44.52	42.80	36.94	34.82	

23852	0.18 0.00 N	-0.04 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.21 0.00 N	-0.53 0.00 N	-0.13 0.00 N	-0.20 0.00 N	-0.45 0.00 N	-0.99 0.00 N	-1.08 0.00 N	-3.28 0.00 N	-2.02 0.00 N	-6.75 0.00 N	-0.76 0.00 N	-0.88 0.00 N	-0.88 0.00 N	-0.90 0.00 N	-1.11 0.00 N	-1.55 0.00 N	-1.07 0.00 N	-0.61 0.00 N	0.05 0.00 N	0.34 0.00 N
PINELAWN_CC_1 323563	35.93 1.97 0.00 N	26.71 1.49 0.00 N	32.32 1.65 0.00 N	23.87 1.18 0.00 N	33.38 1.56 0.00 N	59.25 2.61 0.00 N	51.31 2.80 0.00 N	58.53 3.43 0.00 N	47.52 3.08 0.00 N	42.32 3.32 -2.48 N	50.15 4.61 -5.36 N	126.33 9.91 -24.19 N	808.08 5.12 -737.75 N	408.08 21.59 -123.21 N	64.65 2.92 -28.04 N	52.27 2.66 -18.42 N	224.11 2.77 -186.95 N	305.36 2.81 -267.32 N	43.82 4.19 0.00 N	54.06 5.32 0.00 N	50.28 4.70 0.00 N	47.49 4.08 0.00 N	42.74 3.26 -2.58 N	36.91 2.46 0.04 N
PJM_GEN_KEystone 24065	31.77 -2.19 0.00 N	23.35 -1.87 0.00 N	28.41 -2.27 0.00 N	20.90 -1.79 0.00 N	29.80 -2.02 0.00 N	53.47 -3.17 0.00 N	46.10 -2.42 0.00 N	51.60 -3.50 0.00 N	41.58 -2.97 -0.11 N	41.38 -2.31 -7.17 N	41.22 -1.96 -3.00 N	102.15 -5.25 -15.18 N	524.78 -0.98 -460.55 N	290.08 -12.47 -39.26 N	52.01 0.96 -13.19 N	63.01 0.63 -29.78 N	144.22 -1.65 -111.48 N	196.58 -1.92 -163.27 N	37.19 -2.44 0.00 N	45.78 -2.97 0.00 N	42.43 -3.16 0.00 N	40.18 -3.23 0.00 N	34.26 -2.63 0.00 N	34.95 0.24 2.84 N
PJM_GEN_NEPTUNE_PROXY 323594	35.56 1.60 0.00 N	26.45 1.24 0.00 N	32.03 1.35 0.00 N	23.61 0.93 0.00 N	33.01 1.19 0.00 N	58.61 1.98 0.00 N	50.82 2.30 0.00 N	58.00 2.90 0.00 N	47.04 2.61 0.00 N	37.91 2.85 1.46 N	41.92 4.02 2.28 N	125.21 8.79 -24.19 N	807.46 4.50 -737.75 N	405.51 19.02 -123.21 N	109.56 3.01 -68.68 N	87.57 2.45 -52.52 N	223.72 2.39 -186.95 N	305.01 2.46 -267.32 N	43.23 3.60 0.00 N	53.25 4.50 0.00 N	49.53 3.95 0.00 N	46.77 3.36 0.01 N	39.82 2.64 -0.29 N	36.31 1.94 0.12 N
PJM_GEN_VFT_PROXY 323633	35.85 1.89 0.00 N	26.59 1.37 0.00 N	32.21 1.54 0.00 N	23.73 1.05 0.00 N	33.21 1.39 0.00 N	59.24 2.61 0.00 N	51.35 2.83 0.00 N	58.76 3.66 0.00 N	48.40 3.11 -0.86 N	94.97 2.89 -55.55 N	67.06 3.61 -23.26 N	127.39 8.19 -26.98 N	668.52 4.96 -598.34 N	48.62 19.25 233.91 N	61.00 2.57 -20.57 N	61.00 2.33 -26.08 N	-23.55 2.31 60.24 N	85.47 2.57 -47.67 N	43.00 3.39 0.02 N	53.25 4.51 0.00 N	49.32 3.74 0.00 N	46.75 3.33 0.00 N	39.38 2.49 0.00 N	36.30 1.81 0.00 N
PLEASANTVLY___LBMP 24000	35.30 1.33 0.00 N	26.27 1.05 0.00 N	31.85 1.17 0.00 N	23.50 0.81 0.00 N	32.95 1.13 0.00 N	58.78 2.14 0.00 N	50.61 2.09 0.00 N	57.85 2.75 0.00 N	46.83 2.40 0.00 N	38.80 2.28 0.00 N	43.06 2.87 0.00 N	125.20 6.70 -26.27 N	869.32 4.10 -800.01 N	415.39 15.91 -136.20 N	66.03 1.95 -30.39 N	52.97 1.82 -19.97 N	238.86 1.84 -202.63 N	327.07 2.07 -289.77 N	42.43 2.80 0.00 N	52.45 3.70 0.00 N	48.61 3.03 0.00 N	46.01 2.60 0.00 N	38.79 1.89 0.00 N	35.82 1.33 0.00 N
POLETTI____ 23519	35.94 1.98 0.00 N	26.69 1.47 0.00 N	32.31 1.63 0.00 N	23.81 1.12 0.00 N	33.36 1.54 0.00 N	59.55 2.92 0.00 N	51.54 3.02 0.00 N	59.03 3.92 0.00 N	48.67 3.37 -0.87 N	95.20 3.13 -55.55 N	67.30 3.86 -23.26 N	128.04 8.83 -26.99 N	808.17 5.41 -737.53 N	407.58 21.13 -123.17 N	64.38 2.66 -28.03 N	52.09 2.49 -18.42 N	223.84 2.56 -186.89 N	305.28 2.80 -267.24 N	43.29 3.66 0.00 N	53.55 4.80 0.00 N	49.58 4.00 0.00 N	46.95 3.54 0.00 N	39.57 2.68 0.00 N	36.45 1.96 0.00 N
PORT_JEFF_3 23555	35.65 1.69 0.00 N	26.55 1.33 0.00 N	32.15 1.47 0.00 N	23.69 1.01 0.00 N	33.07 1.25 0.00 N	58.46 1.83 0.00 N	50.81 2.29 0.00 N	57.85 2.75 0.00 N	46.90 2.47 0.00 N	39.51 2.92 -0.07 N	45.14 4.27 -0.69 N	125.46 9.04 -24.19 N	807.10 4.14 -737.75 N	405.22 18.73 -123.21 N	64.33 2.60 -28.04 N	51.90 2.29 -18.42 N	223.74 2.40 -186.95 N	304.82 2.27 -267.32 N	43.39 3.76 0.00 N	53.59 4.85 0.00 N	49.86 4.27 0.00 N	47.01 3.60 0.01 N	40.91 2.83 -1.18 N	36.43 2.02 0.09 N
PORT_JEFF_4 23616	35.65 1.69 0.00 N	26.55 1.33 0.00 N	32.15 1.47 0.00 N	23.69 1.01 0.00 N	33.07 1.25 0.00 N	58.46 1.83 0.00 N	50.81 2.29 0.00 N	57.85 2.75 0.00 N	46.90 2.47 0.00 N	39.51 2.92 -0.07 N	45.14 4.27 -0.69 N	125.46 9.04 -24.19 N	807.10 4.14 -737.75 N	405.22 18.73 -123.21 N	64.33 2.60 -28.04 N	51.90 2.29 -18.42 N	223.74 2.40 -186.95 N	304.82 2.27 -267.32 N	43.39 3.76 0.00 N	53.59 4.85 0.00 N	49.86 4.27 0.00 N	47.01 3.60 0.01 N	40.91 2.83 -1.18 N	36.43 2.02 0.09 N
PORT_JEFF_IC 23713	35.72 1.75 0.00 N	26.60 1.38 0.00 N	32.21 1.53 0.00 N	23.73 1.05 0.00 N	33.12 1.30 0.00 N	58.59 1.95 0.00 N	50.94 2.42 0.00 N	58.03 2.93 0.00 N	47.06 2.63 0.00 N	39.71 3.05 -0.15 N	45.44 4.42 -0.84 N	125.83 9.41 -24.19 N	807.28 4.32 -737.75 N	405.60 19.11 -123.21 N	64.41 2.68 -28.04 N	51.97 2.35 -18.42 N	223.80 2.47 -186.95 N	304.88 2.33 -267.32 N	43.49 3.85 0.00 N	53.74 4.99 0.00 N	50.05 4.46 0.00 N	47.17 3.76 0.01 N	41.08 2.95 -1.23 N	36.52 2.12 0.09 N
PPL_PILGRIM_ST_GT1 24216	35.82 1.85 0.00 N	26.64 1.42 0.00 N	32.24 1.56 0.00 N	23.76 1.07 0.00 N	33.17 1.36 0.00 N	58.72 2.09 0.00 N	51.02 2.50 0.00 N	58.18 3.08 0.00 N	47.23 2.79 0.00 N	40.19 3.20 -0.47 N	46.22 4.58 -1.46 N	125.65 9.24 -24.19 N	807.16 4.20 -737.75 N	404.93 18.44 -123.21 N	64.31 2.58 -28.04 N	51.93 2.32 -18.42 N	223.74 2.40 -186.95 N	304.90 2.35 -267.32 N	43.37 3.74 0.00 N	53.55 4.80 0.00 N	49.81 4.22 0.00 N	47.22 3.81 0.00 N	41.40 3.09 -1.41 N	36.68 2.27 0.08 N
PPL_PILGRIM_ST_GT2 24217	35.82 1.85 0.00 N	26.64 1.42 0.00 N	32.24 1.56 0.00 N	23.76 1.07 0.00 N	33.17 1.36 0.00 N	58.72 2.09 0.00 N	51.02 2.50 0.00 N	58.18 3.08 0.00 N	47.23 2.79 0.00 N	40.19 3.20 -0.47 N	46.22 4.58 -1.46 N	125.65 9.24 -24.19 N	807.16 4.20 -737.75 N	404.93 18.44 -123.21 N	64.31 2.58 -28.04 N	51.93 2.32 -18.42 N	223.74 2.40 -186.95 N	304.90 2.35 -267.32 N	43.37 3.74 0.00 N	53.55 4.80 0.00 N	49.81 4.22 0.00 N	47.22 3.81 0.00 N	41.40 3.09 -1.41 N	36.68 2.27 0.08 N
PPL_SHRM_GT3 24213	35.35 1.39 0.00 N	26.33 1.11 0.00 N	31.91 1.24 0.00 N	23.52 0.84 0.00 N	32.81 0.99 0.00 N	57.99 1.35 0.00 N	50.41 1.89 0.00 N	57.26 2.16 0.00 N	46.29 1.86 0.00 N	39.05 2.42 -0.11 N	44.68 3.74 -0.76 N	124.27 7.85 -24.19 N	806.44 3.47 -737.75 N	403.32 16.83 -123.21 N	63.97 2.24 -28.04 N	51.52 1.91 -18.42 N	223.35 2.02 -186.95 N	304.50 1.95 -267.32 N	42.99 3.36 0.00 N	53.13 4.39 0.00 N	49.37 3.79 0.00 N	46.52 3.12 0.01 N	40.60 2.50 -1.20 N	36.13 1.72 0.09 N
PPL_SHRM_GT4 24214	35.35 1.39 0.00 N	26.33 1.11 0.00 N	31.91 1.24 0.00 N	23.52 0.84 0.00 N	32.81 0.99 0.00 N	57.99 1.35 0.00 N	50.41 1.89 0.00 N	57.26 2.16 0.00 N	46.29 1.86 0.00 N	39.05 2.42 -0.11 N	44.68 3.74 -0.76 N	124.27 7.85 -24.19 N	806.44 3.47 -737.75 N	403.32 16.83 -123.21 N	63.97 2.24 -28.04 N	51.52 1.91 -18.42 N	223.35 2.02 -186.95 N	304.50 1.95 -267.32 N	42.99 3.36 0.00 N	53.13 4.39 0.00 N	49.37 3.79 0.00 N	46.52 3.12 0.01 N	40.60 2.50 -1.20 N	36.13 1.72 0.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	35.92 1.95 0.00 N	26.67 1.46 0.00 N	32.29 1.61 0.00 N	23.80 1.11 0.00 N	33.35 1.53 0.00 N	59.53 2.90 0.00 N	51.51 2.99 0.00 N	58.97 3.87 0.00 N	48.65 3.33 0.00 N	96.90 3.08 0.00 N	67.96 3.79 -23.99 N	128.01 8.71 -27.08 N	807.71 4.95 -737.54 N	405.98 19.53 -123.18 N	64.30 2.58 -28.03 N	52.06 2.46 -18.42 N	223.62 2.34 -186.89 N	305.06 2.58 -267.25 N	43.21 3.58 0.00 N	53.49 4.74 0.00 N	49.54 3.96 0.00 N	46.92 3.50 0.00 N	39.55 2.65 0.00 N	36.43 1.94 0.00 N
RAVENSWOOD_GT_11 24259	35.92 1.95 0.00 N	26.67 1.46 0.00 N	32.29 1.61 0.00 N	23.80 1.11 0.00 N	33.35 1.53 0.00 N	59.53 2.90 0.00 N	51.51 2.99 0.00 N	58.97 3.87 0.00 N	48.65 3.33 0.00 N	96.90 3.08 0.00 N	67.96 3.79 -23.99 N	128.01 8.71 -27.08 N	807.71 4.95 -737.54 N	405.98 19.53 -123.18 N	64.30 2.58 -28.03 N	52.06 2.46 -18.42 N	223.62 2.34 -186.89 N	305.06 2.58 -267.25 N	43.21 3.58 0.00 N	53.49 4.74 0.00 N	49.54 3.96 0.00 N	46.92 3.50 0.00 N	39.55 2.65 0.00 N	36.43 1.94 0.00 N
RAVENSWOOD_GT_4 24252	35.90 1.93 0.00 N	26.66 1.45 0.00 N	32.28 1.60 0.00 N	23.80 1.11 0.00 N	33.34 1.52 0.00 N	59.51 2.87 0.00 N	51.49 2.97 0.00 N	58.96 3.86 0.00 N	48.65 3.32 0.00 N	96.91 3.09 -57.30 N	68.00 3.82 -23.99 N	128.06 8.76 -27.08 N	808.10 5.35 -737.54 N	407.34 20.88 -123.18 N	64.36 2.63 -28.03 N	52.08 2.47 -18.42 N	223.81 2.53 -186.89 N	305.25 2.77 -267.25 N	43.25 3.62 0.00 N	53.51 4.76 0.00 N	49.57 3.98 0.00 N	46.92 3.50 0.00 N	39.54 2.64 0.00 N	36.42 1.93 0.00 N
RAVENSWOOD_GT_5 24254	35.90 1.93 0.00 N	26.66 1.45 0.00 N	32.28 1.60 0.00 N	23.80 1.11 0.00 N	33.34 1.52 0.00 N	59.51 2.87 0.00 N	51.49 2.97 0.00 N	58.96 3.86 0.00 N	48.65 3.32 0.00 N	96.91 3.09 -57.30 N	68.00 3.82 -23.99 N	128.06 8.76 -27.08 N	808.10 5.35 -737.54 N	407.34 20.88 -123.18 N	64.36 2.63 -28.03 N	52.08 2.47 -18.42 N	223.81 2.53 -186.89 N	305.25 2.77 -267.25 N	43.25 3.62 0.00 N	53.51 4.76 0.00 N	49.57 3.98 0.00 N	46.92 3.50 0.00 N	39.54 2.64 0.00 N	36.42 1.93 0.00 N
RAVENSWOOD_GT_6 24253	35.90 1.93 0.00 N	26.66 1.45 0.00 N	32.28 1.60 0.00 N	23.80 1.11 0.00 N	33.34 1.52 0.00 N	59.51 2.87 0.00 N	51.49 2.97 0.00 N	58.96 3.86 0.00 N	48.65 3.32 0.00 N	96.91 3.09 -57.30 N	68.00 3.82 -23.99 N	128.06 8.76 -27.08 N	808.10 5.35 -737.54 N	407.34 20.88 -123.18 N	64.36 2.63 -28.03 N	52.08 2.47 -18.42 N	223.81 2.53 -186.89 N	305.25 2.77 -267.25 N	43.25 3.62 0.00 N	53.51 4.76 0.00 N	49.57 3.98 0.00 N	46.92 3.50 0.00 N	39.54 2.64 0.00 N	36.42 1.93 0.00 N
RAVENSWOOD_GT_7 24255	35.90 1.93 0.00 N	26.66 1.45 0.00 N	32.28 1.60 0.00 N	23.80 1.11 0.00 N	33.34 1.52 0.00 N	59.51 2.87 0.00 N	51.49 2.97 0.00 N	58.96 3.86 0.00 N	48.65 3.32 0.00 N	96.91 3.09 -57.30 N	68.00 3.82 -23.99 N	128.06 8.76 -27.08 N	808.10 5.35 -737.54 N	407.34 20.88 -123.18 N	64.36 2.63 -28.03 N	52.08 2.47 -18.42 N	223.81 2.53 -186.89 N	305.25 2.77 -267.25 N	43.25 3.62 0.00 N	53.51 4.76 0.00 N	49.57 3.98 0.00 N	46.92 3.50 0.00 N	39.54 2.64 0.00 N	36.42 1.93 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.92 1.95 0.00 N	26.67 1.46 0.00 N	32.29 1.61 0.00 N	23.80 1.11 0.00 N	33.35 1.53 0.00 N	59.53 2.90 0.00 N	51.51 2.99 0.00 N	58.97 3.87 0.00 N	48.65 3.33 0.00 N	96.90 3.08 0.00 N	67.96 3.79 -23.99 N	128.01 8.71 -27.08 N	807.71 4.95 -737.54 N	405.98 19.53 -123.18 N	64.30 2.58 -28.03 N	52.06 2.46 -18.42 N	223.62 2.34 -186.89 N	305.06 2.58 -267.25 N	43.21 3.58 0.00 N	53.49 4.74 0.00 N	49.54 3.96 0.00 N	46.92 3.50 0.00 N	39.55 2.65 0.00 N	36.43 1.94 0.00 N
RAVENSWOOD_GT_9 24257	35.92 1.95 0.00 N	26.67 1.46 0.00 N	32.29 1.61 0.00 N	23.80 1.11 0.00 N	33.35 1.53 0.00 N	59.53 2.90 0.00 N	51.51 2.99 0.00 N	58.97 3.87 0.00 N	48.65 3.33 0.00 N	96.90 3.08 0.00 N	67.96 3.79 -23.99 N	128.01 8.71 -27.08 N	807.71 4.95 -737.54 N	405.98 19.53 -123.18 N	64.30 2.58 -28.03 N	52.06 2.46 -18.42 N	223.62 2.34 -186.89 N	305.06 2.58 -267.25 N	43.21 3.58 0.00 N	53.49 4.74 0.00 N	49.54 3.96 0.00 N	46.92 3.50 0.00 N	39.55 2.65 0.00 N	36.43 1.94 0.00 N
RAVENSWOOD___1 23533	36.01 2.05 0.00 N	26.76 1.55 0.00 N	32.36 1.69 0.00 N	23.84 1.15 0.00 N	33.40 1.58 0.00 N	59.69 3.06 0.00 N	51.66 3.14 0.00 N	59.14 4.04 0.00 N	48.78 3.46 -0.90 N	96.87 3.05 -57.30 N	67.89 3.72 -23.99 N	127.92 8.61 -27.08 N	807.95 5.19 -737.54 N	406.60 20.15 -123.18 N	64.29 2.57 -28.03 N	52.02 2.42 -18.42 N	223.70 2.42 -186.89 N	305.17 2.70 -267.25 N	43.20 3.57 0.00 N	53.41 4.66 0.00 N	49.50 3.92 0.00 N	46.95 3.54 0.00 N	39.61 2.71 0.00 N	36.48 1.99 0.00 N
RAVENSWOOD___2 23534	36.01 2.05 0.00 N	26.76 1.55 0.00 N	32.36 1.69 0.00 N	23.83 1.15 0.00 N	33.35 1.53 0.00 N	59.58 2.94 0.00 N	51.56 3.04 0.00 N	59.07 3.96 0.00 N	48.65 3.32 -0.90 N	96.65 2.83 -57.30 N	67.63 3.46 -23.99 N	127.23 7.93 -27.08 N	807.44 4.68 -737.54 N	404.60 18.14 -123.18 N	64.06 2.34 -28.03 N	51.80 2.19 -18.42 N	223.46 2.18 -186.89 N	304.92 2.45 -267.25 N	43.01 3.38 0.00 N	53.11 4.37 0.00 N	49.26 3.68 0.00 N	46.81 3.40 0.00 N	39.56 2.67 0.00 N	36.43 1.94 0.00 N
RAVENSWOOD___3 23535	35.92 1.95 0.00 N	26.68 1.46 0.00 N	32.29 1.62 0.00 N	23.80 1.12 0.00 N	33.35 1.53 0.00 N	59.54 2.90 0.00 N	51.51 2.99 0.00 N	58.98 3.88 0.00 N	48.67 3.34 0.00 N	96.89 3.07 -57.30 N	67.96 3.78 -23.99 N	128.02 8.72 -27.08 N	808.06 5.30 -737.54 N	407.16 20.70 -123.18 N	64.33 2.61 -28.03 N	52.06 2.45 -18.42 N	223.78 2.50 -186.89 N	305.22 2.74 -267.25 N	43.24 3.61 0.00 N	53.48 4.73 0.00 N	49.53 3.95 0.00 N	46.93 3.51 0.00 N	39.55 2.66 0.00 N	36.43 1.94 0.00 N
RAVENSWOOD___4 23820	36.00 2.04 0.00 N	26.75 1.53 0.00 N	32.35 1.68 0.00 N	23.83 1.14 0.00 N	33.39 1.57 0.00 N	59.65 3.01 0.00 N	51.63 3.11 0.00 N	59.14 4.04 0.00 N	48.78 3.46 -0.90 N	96.87 3.05 -57.30 N	67.89 3.72 -23.99 N	127.92 8.61 -27.08 N	807.95 5.19 -737.54 N	406.60 20.15 -123.18 N	64.29 2.57 -28.03 N	52.02 2.42 -18.42 N	223.70 2.42 -186.89 N	305.17 2.70 -267.25 N	43.20 3.57 0.00 N	53.41 4.66 0.00 N	49.50 3.92 0.00 N	46.95 3.54 0.00 N	39.61 2.71 0.00 N	36.48 1.99 0.00 N
RCPL_TRUST___DRP 24196	35.93 1.97 0.00 N	26.69 1.47 0.00 N	32.31 1.64 0.00 N	23.82 1.13 0.00 N	33.38 1.56 0.00 N	59.58 2.95 0.00 N	51.54 3.03 0.00 N	59.04 3.93 0.00 N	48.66 3.40 -0.84 N	93.32 3.15 -53.65 N	66.53 3.89 -22.46 N	128.04 8.92 -26.89 N	808.27 5.52 -737.53 N	407.97 21.51 -123.17 N	64.43 2.70 -28.03 N	52.14 2.53 -18.42 N	223.88 2.61 -186.89 N	305.32 2.85 -267.24 N	43.33 3.70 0.00 N	53.58 4.84 0.00 N	49.62 4.04 0.00 N	46.97 3.55 0.00 N	39.58 2.68 0.00 N	36.45 1.96 0.00 N
RENSSELAER___COGEN	34.27	25.65	31.20	23.11	32.31	57.45	48.77	55.60	44.95	37.11	41.10	95.24	88.94	272.32	34.97	32.17	40.56	44.61	40.63	50.17	46.57	44.06	37.14	34.45

23796	0.31 0.00 N	0.44 0.00 N	0.53 0.00 N	0.42 0.00 N	0.49 0.00 N	0.81 0.00 N	0.25 0.00 N	0.50 0.00 N	0.52 0.00 N	0.59 0.00 N	0.92 0.00 N	2.28 -0.73 N	1.40 -22.32 N	5.24 -3.80 N	0.44 -0.85 N	0.42 -0.56 N	0.32 -5.85 N	0.51 -8.88 N	0.99 0.00 N	1.43 0.00 N	0.99 0.00 N	0.64 0.00 N	0.24 0.00 N	-0.04 0.00 N
REVERE_CPPR_DRP 24186	34.60 0.63 0.00 N	25.65 0.44 0.00 N	31.19 0.52 0.00 N	23.08 0.40 0.00 N	32.44 0.62 0.00 N	57.90 1.26 0.00 N	49.83 1.31 0.00 N	56.78 1.68 0.00 N	45.91 1.48 0.00 N	37.86 1.34 0.00 N	41.81 1.62 0.00 N	95.86 3.64 0.00 N	68.07 2.86 0.00 N	274.03 10.74 0.00 N	35.04 1.36 0.00 N	32.37 1.18 0.00 N	35.75 1.36 0.00 N	36.38 1.15 0.00 N	40.92 1.29 0.00 N	50.61 1.87 0.00 N	47.18 1.59 0.00 N	44.59 1.18 0.00 N	37.72 0.82 0.00 N	35.18 0.69 0.00 N
RIVERBAY____ 323610	35.82 1.85 0.00 N	26.70 1.48 0.00 N	32.29 1.61 0.00 N	23.75 1.06 0.00 N	33.25 1.43 0.00 N	59.61 2.98 0.00 N	51.49 2.97 0.00 N	58.90 3.79 0.00 N	48.59 3.26 -0.90 N	96.64 2.82 -57.30 N	67.66 3.49 -23.99 N	127.53 8.22 -27.08 N	807.78 5.02 -737.54 N	405.89 19.43 -123.18 N	64.22 2.50 -28.03 N	51.87 2.26 -18.42 N	223.55 2.27 -186.89 N	305.08 2.60 -267.25 N	43.00 3.37 0.00 N	53.13 4.39 0.00 N	49.33 3.75 0.00 N	46.72 3.30 0.00 N	39.32 2.42 0.00 N	36.27 1.78 0.00 N
ROCHESTER_9_IC 23652	33.00 -0.96 0.00 N	24.37 -0.85 0.00 N	29.71 -0.97 0.00 N	21.96 -0.73 0.00 N	30.89 -0.93 0.00 N	54.68 -1.95 0.00 N	46.94 -1.58 0.00 N	53.64 -1.46 0.00 N	43.66 -0.77 0.00 N	35.84 -0.68 0.00 N	39.39 -0.79 0.00 N	90.84 -1.67 -0.29 N	66.56 -0.70 -2.04 N	275.04 -3.44 -15.20 N	33.53 -0.16 0.00 N	31.26 0.07 0.00 N	34.52 0.14 0.00 N	34.66 -0.57 0.00 N	38.17 -1.47 0.00 N	46.80 -1.94 0.00 N	43.61 -1.97 0.00 N	41.08 -2.33 0.00 N	35.14 -1.76 0.00 N	33.38 -1.11 0.00 N
ROSETON____1 23587	35.28 1.32 0.00 N	26.25 1.03 0.00 N	31.83 1.16 0.00 N	23.49 0.80 0.00 N	32.94 1.12 0.00 N	58.75 2.11 0.00 N	50.59 2.07 0.00 N	57.80 2.69 0.00 N	46.77 2.34 0.00 N	38.74 2.22 0.00 N	42.97 2.79 0.00 N	121.81 6.50 -23.10 N	773.58 3.98 -704.39 N	396.19 15.38 -117.52 N	62.37 1.91 -26.77 N	50.56 1.78 -17.59 N	214.70 1.82 -178.49 N	292.49 2.03 -255.23 N	42.36 2.73 0.00 N	52.35 3.61 0.00 N	48.53 2.95 0.00 N	45.95 2.54 0.00 N	38.76 1.86 0.00 N	35.79 1.31 0.00 N
ROSETON____2 23588	35.28 1.32 0.00 N	26.25 1.03 0.00 N	31.83 1.16 0.00 N	23.49 0.80 0.00 N	32.94 1.12 0.00 N	58.75 2.11 0.00 N	50.59 2.07 0.00 N	57.80 2.69 0.00 N	46.77 2.34 0.00 N	38.74 2.22 0.00 N	42.97 2.79 0.00 N	121.81 6.50 -23.10 N	773.58 3.98 -704.39 N	396.19 15.38 -117.52 N	62.37 1.91 -26.77 N	50.56 1.78 -17.59 N	214.70 1.82 -178.49 N	292.49 2.03 -255.23 N	42.36 2.73 0.00 N	52.35 3.61 0.00 N	48.53 2.95 0.00 N	45.95 2.54 0.00 N	38.76 1.86 0.00 N	35.79 1.31 0.00 N
RUSSELL____1 23602	33.46 -0.50 0.00 N	24.63 -0.59 0.00 N	30.03 -0.65 0.00 N	22.20 -0.48 0.00 N	31.27 -0.55 0.00 N	55.55 -1.09 0.00 N	47.85 -0.66 0.00 N	54.76 -0.35 0.00 N	44.53 0.10 0.00 N	36.57 0.05 0.00 N	40.24 0.06 0.00 N	93.06 0.56 -0.27 N	68.01 0.88 -1.91 N	280.37 2.91 -14.17 N	34.14 0.45 0.00 N	31.78 0.59 0.00 N	35.26 0.87 0.00 N	35.45 0.22 0.00 N	39.03 -0.60 0.00 N	47.94 -0.81 0.00 N	44.66 -0.92 0.00 N	41.73 -1.69 0.00 N	35.58 -1.32 0.00 N	33.71 -0.77 0.00 N
RUSSELL____2 23532	33.46 -0.50 0.00 N	24.63 -0.59 0.00 N	30.03 -0.65 0.00 N	22.20 -0.48 0.00 N	31.27 -0.55 0.00 N	55.55 -1.09 0.00 N	47.85 -0.66 0.00 N	54.76 -0.35 0.00 N	44.53 0.10 0.00 N	36.57 0.05 0.00 N	40.24 0.06 0.00 N	93.06 0.56 -0.27 N	68.01 0.88 -1.91 N	280.37 2.91 -14.17 N	34.14 0.45 0.00 N	31.78 0.59 0.00 N	35.26 0.87 0.00 N	35.45 0.22 0.00 N	39.03 -0.60 0.00 N	47.94 -0.81 0.00 N	44.66 -0.92 0.00 N	41.73 -1.69 0.00 N	35.58 -1.32 0.00 N	33.71 -0.77 0.00 N
RUSSELL____3 23549	32.99 -0.97 0.00 N	24.37 -0.85 0.00 N	29.72 -0.96 0.00 N	21.96 -0.72 0.00 N	30.91 -0.91 0.00 N	54.79 -1.85 0.00 N	47.07 -1.45 0.00 N	53.78 -1.32 0.00 N	43.74 -0.69 0.00 N	35.88 -0.64 0.00 N	39.43 -0.76 0.00 N	91.17 -1.34 -0.29 N	66.71 -0.54 -2.04 N	275.80 -2.64 -15.16 N	33.51 -0.18 0.00 N	31.23 0.03 0.00 N	34.53 0.15 0.00 N	34.73 -0.49 0.00 N	38.24 -1.39 0.00 N	46.91 -1.84 0.00 N	43.74 -1.85 0.00 N	41.10 -2.32 0.00 N	35.15 -1.75 0.00 N	33.36 -1.13 0.00 N
RUSSELL____4 23556	33.45 -0.51 0.00 N	24.63 -0.59 0.00 N	30.02 -0.65 0.00 N	22.19 -0.49 0.00 N	31.25 -0.57 0.00 N	55.51 -1.13 0.00 N	47.83 -0.69 0.00 N	54.73 -0.37 0.00 N	44.50 0.07 0.00 N	36.54 0.02 0.00 N	40.21 0.04 0.00 N	92.98 0.48 -0.27 N	67.95 0.83 -1.91 N	280.22 2.76 -14.18 N	34.12 0.43 0.00 N	31.77 0.58 0.00 N	35.24 0.85 0.00 N	35.44 0.21 0.00 N	39.01 -0.62 0.00 N	47.91 -0.84 0.00 N	44.65 -0.94 0.00 N	41.71 -1.71 0.00 N	35.58 -1.32 0.00 N	33.70 -0.78 0.00 N
RUSSELL____STATION 23914	32.99 -0.97 0.00 N	24.37 -0.85 0.00 N	29.72 -0.96 0.00 N	21.96 -0.72 0.00 N	30.91 -0.91 0.00 N	54.79 -1.85 0.00 N	47.07 -1.45 0.00 N	53.78 -1.32 0.00 N	43.74 -0.69 0.00 N	35.88 -0.64 0.00 N	39.43 -0.76 0.00 N	91.17 -1.34 -0.29 N	66.71 -0.54 -2.04 N	275.80 -2.64 -15.16 N	33.51 -0.18 0.00 N	31.23 0.03 0.00 N	34.53 0.15 0.00 N	34.73 -0.49 0.00 N	38.24 -1.39 0.00 N	46.91 -1.84 0.00 N	43.74 -1.85 0.00 N	41.10 -2.32 0.00 N	35.15 -1.75 0.00 N	33.36 -1.13 0.00 N
S SALMON____HYD 24043	33.86 -0.10 0.00 N	25.07 -0.15 0.00 N	30.48 -0.19 0.00 N	22.54 -0.14 0.00 N	31.69 -0.13 0.00 N	56.40 -0.23 0.00 N	48.23 -0.28 0.00 N	55.15 0.05 0.00 N	44.44 0.00 0.00 N	36.57 0.04 0.00 N	40.20 0.02 0.00 N	92.23 0.01 0.00 N	65.52 0.31 0.00 N	263.60 0.32 0.00 N	33.75 0.07 0.00 N	31.24 0.05 0.00 N	34.51 0.13 0.00 N	35.25 0.02 0.00 N	39.56 -0.07 0.00 N	49.01 0.26 0.00 N	45.70 0.12 0.00 N	43.21 -0.20 0.00 N	36.70 -0.20 0.00 N	34.36 -0.13 0.00 N
SELKIRK____II 23799	33.97 0.01 0.00 N	25.39 0.17 0.00 N	30.91 0.24 0.00 N	22.89 0.21 0.00 N	32.02 0.20 0.00 N	56.94 0.31 0.00 N	48.46 -0.06 0.00 N	55.26 0.16 0.00 N	44.68 0.25 0.00 N	36.91 0.39 0.00 N	40.87 0.69 0.00 N	93.93 1.71 0.00 N	66.20 0.99 0.00 N	266.87 3.59 0.00 N	33.97 0.29 0.00 N	31.47 0.28 0.00 N	34.57 0.17 0.00 N	35.56 0.33 0.00 N	40.34 0.71 0.00 N	49.80 1.05 0.00 N	46.27 0.68 0.00 N	43.82 0.40 0.00 N	36.96 0.06 0.00 N	34.28 -0.20 0.00 N
SELKIRK____I 23801	34.16 0.20 0.00 N	25.51 0.29 0.00 N	31.07 0.39 0.00 N	23.00 0.32 0.00 N	32.20 0.38 0.00 N	57.26 0.62 0.00 N	48.68 0.17 0.00 N	55.48 0.38 0.00 N	44.84 0.40 0.00 N	37.03 0.51 0.00 N	40.99 0.81 0.00 N	94.20 1.98 0.00 N	66.34 1.12 0.00 N	267.43 4.15 0.00 N	34.08 0.39 0.00 N	31.56 0.37 0.00 N	34.67 0.28 0.00 N	35.64 0.41 0.00 N	40.44 0.81 0.00 N	49.92 1.17 0.00 N	46.39 0.80 0.00 N	43.96 0.54 0.00 N	37.10 0.20 0.00 N	34.43 -0.06 0.00 N

SENECA OSWGO___HYD 24041	33.30 -0.66 0.00 N	24.69 -0.53 0.00 N	30.05 -0.63 0.00 N	22.22 -0.46 0.00 N	31.22 -0.60 0.00 N	55.45 -1.18 0.00 N	47.41 -1.11 0.00 N	54.67 -0.43 0.00 N	44.61 0.18 0.00 N	36.78 0.27 0.00 N	40.56 0.38 0.00 N	93.10 0.88 0.00 N	66.12 0.90 0.00 N	266.12 2.84 0.00 N	34.01 0.32 0.00 N	30.82 -0.38 0.00 N	34.00 -0.39 0.00 N	34.66 -0.58 0.00 N	38.84 -0.80 0.00 N	47.90 -0.85 0.00 N	44.65 -0.93 0.00 N	42.26 -1.15 0.00 N	35.95 -0.95 0.00 N	33.77 -0.72 0.00 N
SENECA___ENERGY 23797	32.97 -1.00 0.00 N	24.41 -0.80 0.00 N	29.74 -0.94 0.00 N	22.01 -0.68 0.00 N	30.97 -0.85 0.00 N	54.85 -1.79 0.00 N	47.08 -1.44 0.00 N	54.13 -0.97 0.00 N	43.61 -0.82 0.00 N	35.61 -0.91 0.00 N	39.28 -0.90 0.00 N	90.27 -2.04 -0.08 N	64.77 -1.03 -0.59 N	262.13 -5.53 -4.38 N	33.02 -0.66 0.00 N	30.75 -0.44 0.00 N	34.03 -0.36 0.00 N	34.52 -0.71 0.00 N	38.56 -1.08 0.00 N	47.57 -1.18 0.00 N	44.29 -1.29 0.00 N	41.80 -1.61 0.00 N	35.54 -1.36 0.00 N	33.41 -1.07 0.00 N
SHOEMAKER___GT 23640	35.40 1.43 0.00 N	26.30 1.08 0.00 N	31.90 1.23 0.00 N	23.55 0.87 0.00 N	33.06 1.24 0.00 N	59.02 2.39 0.00 N	50.82 2.30 0.00 N	58.04 2.94 0.00 N	46.95 2.52 0.00 N	38.82 2.30 0.00 N	43.03 2.85 0.00 N	118.93 6.57 -20.14 N	683.60 4.01 -614.38 N	380.74 15.36 -102.11 N	59.06 2.01 -23.36 N	48.42 1.88 -15.34 N	192.09 2.01 -155.69 N	260.00 2.17 -222.60 N	42.47 2.84 0.00 N	52.48 3.73 0.00 N	48.70 3.11 0.00 N	46.08 2.66 0.00 N	38.86 1.96 0.00 N	35.90 1.41 0.00 N
SHOREHAM_IC_1 23715	35.35 1.39 0.00 N	26.33 1.11 0.00 N	31.91 1.24 0.00 N	23.52 0.84 0.00 N	32.81 0.99 0.00 N	57.99 1.35 0.00 N	50.41 1.89 0.00 N	57.26 2.16 0.00 N	46.29 1.86 0.00 N	39.05 2.42 -0.11 N	44.68 3.74 -0.76 N	124.27 7.85 -24.19 N	806.44 3.47 -737.75 N	403.32 16.83 -123.21 N	63.97 2.24 -28.04 N	51.52 1.91 -18.42 N	223.35 2.02 -186.95 N	304.50 1.95 -267.32 N	42.99 3.36 0.00 N	53.13 4.39 0.00 N	49.37 3.79 0.00 N	46.52 3.12 0.01 N	40.60 2.50 -1.20 N	36.13 1.72 0.09 N
SHOREHAM_IC_2 23716	35.35 1.39 0.00 N	26.33 1.11 0.00 N	31.91 1.24 0.00 N	23.52 0.84 0.00 N	32.81 0.99 0.00 N	57.99 1.35 0.00 N	50.41 1.89 0.00 N	57.26 2.16 0.00 N	46.29 1.86 0.00 N	39.05 2.42 -0.11 N	44.68 3.74 -0.76 N	124.27 7.85 -24.19 N	806.44 3.47 -737.75 N	403.32 16.83 -123.21 N	63.97 2.24 -28.04 N	51.52 1.91 -18.42 N	223.35 2.02 -186.95 N	304.50 1.95 -267.32 N	42.99 3.36 0.00 N	53.13 4.39 0.00 N	49.37 3.79 0.00 N	46.52 3.12 0.01 N	40.60 2.50 -1.20 N	36.13 1.72 0.09 N
SISSONVILLE____ 23735	34.15 0.18 0.00 N	25.18 -0.04 0.00 N	30.54 -0.14 0.00 N	22.56 -0.13 0.00 N	31.61 -0.21 0.00 N	56.11 -0.53 0.00 N	48.39 -0.13 0.00 N	54.90 -0.20 0.00 N	43.98 -0.45 0.00 N	35.53 -0.99 0.00 N	39.10 -1.08 0.00 N	88.94 -3.28 0.00 N	63.19 -2.02 0.00 N	256.53 -6.75 0.00 N	32.93 -0.76 0.00 N	30.31 -0.88 0.00 N	33.51 -0.88 0.00 N	34.33 -0.90 0.00 N	38.52 -1.11 0.00 N	47.20 -1.55 0.00 N	44.52 -1.07 0.00 N	42.80 -0.61 0.00 N	36.94 0.05 0.00 N	34.82 0.34 0.00 N
SITHE_IND_GS1 24169	32.91 -1.05 0.00 N	24.42 -0.80 0.00 N	29.73 -0.95 0.00 N	21.99 -0.70 0.00 N	30.88 -0.95 0.00 N	54.78 -1.85 0.00 N	46.74 -1.78 0.00 N	53.01 -2.09 0.00 N	42.86 -1.58 0.00 N	35.25 -1.27 0.00 N	38.81 -1.37 0.00 N	89.14 -3.08 0.00 N	63.12 -2.10 0.00 N	254.55 -8.73 0.00 N	32.63 -1.06 0.00 N	30.26 -0.93 0.00 N	33.39 -1.00 0.00 N	34.06 -1.17 0.00 N	38.12 -1.51 0.00 N	46.93 -1.81 0.00 N	43.80 -1.78 0.00 N	41.53 -1.89 0.00 N	35.39 -1.50 0.00 N	33.37 -1.12 0.00 N
SITHE_IND_GS2 24170	32.91 -1.05 0.00 N	24.42 -0.80 0.00 N	29.73 -0.95 0.00 N	21.99 -0.70 0.00 N	30.88 -0.95 0.00 N	54.78 -1.85 0.00 N	46.74 -1.78 0.00 N	53.01 -2.09 0.00 N	42.86 -1.58 0.00 N	35.25 -1.27 0.00 N	38.81 -1.37 0.00 N	89.14 -3.08 0.00 N	63.12 -2.10 0.00 N	254.55 -8.73 0.00 N	32.63 -1.06 0.00 N	30.26 -0.93 0.00 N	33.39 -1.00 0.00 N	34.06 -1.17 0.00 N	38.12 -1.51 0.00 N	46.93 -1.81 0.00 N	43.80 -1.78 0.00 N	41.53 -1.89 0.00 N	35.39 -1.50 0.00 N	33.37 -1.12 0.00 N
SITHE_IND_GS3 24171	32.91 -1.05 0.00 N	24.42 -0.80 0.00 N	29.73 -0.95 0.00 N	21.99 -0.70 0.00 N	30.88 -0.95 0.00 N	54.78 -1.85 0.00 N	46.74 -1.78 0.00 N	53.01 -2.09 0.00 N	42.86 -1.58 0.00 N	35.25 -1.27 0.00 N	38.81 -1.37 0.00 N	89.14 -3.08 0.00 N	63.12 -2.10 0.00 N	254.55 -8.73 0.00 N	32.63 -1.06 0.00 N	30.26 -0.93 0.00 N	33.39 -1.00 0.00 N	34.06 -1.17 0.00 N	38.12 -1.51 0.00 N	46.93 -1.81 0.00 N	43.80 -1.78 0.00 N	41.53 -1.89 0.00 N	35.39 -1.50 0.00 N	33.37 -1.12 0.00 N
SITHE_IND_GS4 24172	32.91 -1.05 0.00 N	24.42 -0.80 0.00 N	29.73 -0.95 0.00 N	21.99 -0.70 0.00 N	30.88 -0.95 0.00 N	54.78 -1.85 0.00 N	46.74 -1.78 0.00 N	53.01 -2.09 0.00 N	42.86 -1.58 0.00 N	35.25 -1.27 0.00 N	38.81 -1.37 0.00 N	89.14 -3.08 0.00 N	63.12 -2.10 0.00 N	254.55 -8.73 0.00 N	32.63 -1.06 0.00 N	30.26 -0.93 0.00 N	33.39 -1.00 0.00 N	34.06 -1.17 0.00 N	38.12 -1.51 0.00 N	46.93 -1.81 0.00 N	43.80 -1.78 0.00 N	41.53 -1.89 0.00 N	35.39 -1.50 0.00 N	33.37 -1.12 0.00 N
SITHE___BATAVIA 24024	32.75 -1.22 0.00 N	24.09 -1.13 0.00 N	29.41 -1.27 0.00 N	21.72 -0.96 0.00 N	30.64 -1.18 0.00 N	54.21 -2.42 0.00 N	46.36 -2.15 0.00 N	51.69 -3.42 0.00 N	42.29 -2.15 0.00 N	34.39 -2.13 0.00 N	37.53 -2.65 0.00 N	87.40 -5.39 -0.57 N	65.68 -3.56 -4.02 N	278.40 -14.77 -29.89 N	32.11 -1.58 0.00 N	30.11 -1.08 0.00 N	33.37 -1.01 0.00 N	33.87 -1.36 0.00 N	37.11 -2.52 0.00 N	45.33 -3.41 0.00 N	42.39 -3.20 0.00 N	39.82 -3.59 0.00 N	34.31 -2.59 0.00 N	32.89 -1.60 0.00 N
SITHE___INDEPEND 23800	32.91 -1.05 0.00 N	24.42 -0.80 0.00 N	29.73 -0.95 0.00 N	21.99 -0.70 0.00 N	30.88 -0.95 0.00 N	54.78 -1.85 0.00 N	46.74 -1.78 0.00 N	53.01 -2.09 0.00 N	42.86 -1.58 0.00 N	35.25 -1.27 0.00 N	38.81 -1.37 0.00 N	89.14 -3.08 0.00 N	63.12 -2.10 0.00 N	254.55 -8.73 0.00 N	32.63 -1.06 0.00 N	30.26 -0.93 0.00 N	33.39 -1.00 0.00 N	34.06 -1.17 0.00 N	38.12 -1.51 0.00 N	46.93 -1.81 0.00 N	43.80 -1.78 0.00 N	41.53 -1.89 0.00 N	35.39 -1.50 0.00 N	33.37 -1.12 0.00 N
SITHE___MASSENA 23902	34.21 0.24 0.00 N	25.25 0.03 0.00 N	30.65 -0.03 0.00 N	22.64 -0.04 0.00 N	31.73 -0.09 0.00 N	56.63 -0.01 0.00 N	48.83 0.31 0.00 N	55.24 0.14 0.00 N	44.28 -0.16 0.00 N	35.88 -0.79 0.00 N	39.39 -0.20 0.00 N	90.02 -2.20 0.00 N	63.92 -1.30 0.00 N	259.43 -3.86 0.00 N	33.31 -0.38 0.00 N	30.70 -0.49 0.00 N	33.93 -0.46 0.00 N	34.78 -0.45 0.00 N	39.02 -0.61 0.00 N	47.72 -1.02 0.00 N	45.08 -0.51 0.00 N	43.35 -0.06 0.00 N	37.17 0.28 0.00 N	34.93 0.44 0.00 N
SITHE___OGDNSBRG 24021	34.63 0.66 0.00 N	25.50 0.28 0.00 N	30.93 0.25 0.00 N	22.84 0.16 0.00 N	32.03 0.21 0.00 N	57.20 0.57 0.00 N	49.50 0.98 0.00 N	56.16 1.06 0.00 N	44.99 0.55 0.00 N	36.37 -0.15 0.00 N	39.98 -0.20 0.00 N	91.22 -1.00 0.00 N	64.85 -0.37 0.00 N	263.25 -0.03 0.00 N	33.78 0.09 0.00 N	31.11 -0.09 0.00 N	34.40 0.02 0.00 N	35.21 -0.02 0.00 N	39.56 -0.07 0.00 N	48.45 -0.30 0.00 N	45.77 0.19 0.00 N	43.98 0.56 0.00 N	37.73 0.83 0.00 N	35.41 0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	34.22 0.25 0.00 N	25.37 0.15 0.00 N	30.85 0.17 0.00 N	22.83 0.14 0.00 N	32.09 0.27 0.00 N	57.19 0.56 0.00 N	49.12 0.60 0.00 N	55.93 0.82 0.00 N	45.22 0.79 0.00 N	37.27 0.76 0.00 N	41.15 0.97 0.00 N	94.35 2.12 0.00 N	66.92 1.71 0.00 N	269.41 6.13 0.00 N	34.48 0.79 0.00 N	31.92 0.73 0.00 N	35.25 0.86 0.00 N	35.94 0.71 0.00 N	40.34 0.71 0.00 N	49.86 1.12 0.00 N	46.50 0.91 0.00 N	43.97 0.55 0.00 N	37.23 0.33 0.00 N	34.78 0.29 0.00 N	
SOUTH CAIRO___GT 23612	35.40 1.44 0.00 N	26.24 1.02 0.00 N	31.84 1.16 0.00 N	23.52 0.84 0.00 N	32.96 1.14 0.00 N	58.77 2.13 0.00 N	50.60 2.08 0.00 N	58.06 2.96 0.00 N	47.10 2.67 0.00 N	38.79 2.27 0.00 N	43.12 2.94 0.00 N	110.94 6.98 -11.73 N	427.06 4.59 -357.26 N	341.87 17.77 -60.82 N	49.40 2.14 -13.57 N	42.09 1.98 -8.92 N	127.07 2.07 -90.61 N	167.36 2.26 -129.87 N	42.63 3.00 0.00 N	52.74 3.99 0.00 N	48.87 3.29 0.00 N	46.14 2.72 0.00 N	38.95 2.06 0.00 N	36.00 1.51 0.00 N	
SOUTH HAMPTN___IC 23720	35.66 1.70 0.00 N	26.54 1.32 0.00 N	32.15 1.47 0.00 N	23.69 1.01 0.00 N	33.06 1.24 0.00 N	58.48 1.85 0.00 N	50.89 2.37 0.00 N	57.57 2.46 0.00 N	46.64 2.21 0.00 N	39.38 2.78 -0.08 N	45.08 4.18 -0.71 N	125.34 8.93 -24.19 N	807.00 4.04 -737.75 N	405.55 19.06 -123.21 N	64.34 2.61 -28.04 N	51.88 2.27 -18.42 N	223.96 2.62 -186.95 N	305.26 2.71 -267.32 N	43.71 4.08 0.00 N	54.01 5.27 0.00 N	50.13 4.55 0.00 N	47.19 3.78 0.01 N	41.06 2.98 -1.19 N	36.50 2.10 0.09 N	
SOUTHOLD___IC 23719	37.55 3.59 0.00 N	28.15 2.93 0.00 N	34.19 3.51 0.00 N	25.19 2.51 0.00 N	35.25 3.43 0.00 N	62.68 6.05 0.00 N	54.75 6.23 0.00 N	60.56 5.46 0.00 N	49.24 4.81 0.00 N	41.55 4.94 -0.08 N	47.64 6.74 -0.71 N	131.39 14.97 -24.19 N	810.69 7.72 -737.75 N	419.67 33.18 -123.21 N	66.46 4.73 -28.04 N	53.84 4.23 -18.42 N	227.03 5.70 -186.95 N	308.18 5.63 -267.32 N	47.42 7.78 0.00 N	58.65 9.91 0.00 N	54.17 8.59 0.00 N	50.80 7.39 0.01 N	43.88 5.80 -1.19 N	38.84 4.44 0.09 N	
ST LAWRENCE___ 23600	33.92 -0.04 0.00 N	25.04 -0.18 0.00 N	30.40 -0.27 0.00 N	22.46 -0.22 0.00 N	31.48 -0.34 0.00 N	56.19 -0.45 0.00 N	48.42 -0.10 0.00 N	54.73 -0.37 0.00 N	43.89 -0.55 0.00 N	35.73 -0.79 0.00 N	39.04 -1.14 0.00 N	89.36 -2.86 0.00 N	63.40 -1.82 0.00 N	257.36 -5.92 0.00 N	33.04 -0.64 0.00 N	30.47 -0.72 0.00 N	33.67 -0.72 0.00 N	34.51 -0.71 0.00 N	38.71 -0.92 0.00 N	47.33 -1.42 0.00 N	44.72 -0.86 0.00 N	43.03 -0.38 0.00 N	36.88 -0.02 0.00 N	34.64 0.16 0.00 N	
STATION 5_MISC_HYD 23604	33.63 -0.33 0.00 N	24.58 -0.64 0.00 N	29.90 -0.78 0.00 N	22.09 -0.59 0.00 N	31.10 -0.72 0.00 N	55.35 -1.29 0.00 N	47.84 -0.68 0.00 N	54.96 -0.14 0.00 N	44.78 0.35 0.00 N	36.85 0.33 0.00 N	40.64 0.46 0.00 N	94.12 1.63 -0.27 N	69.05 1.97 -1.87 N	284.64 7.48 -13.88 N	34.60 0.91 0.00 N	32.14 0.95 0.00 N	35.98 1.60 0.00 N	36.14 0.91 0.00 N	39.72 0.09 0.00 N	48.81 0.07 0.00 N	45.58 -0.01 0.00 N	42.07 -1.35 0.00 N	35.72 -1.17 0.00 N	33.73 -0.75 0.00 N	
STEEL___WIND 323596	32.05 -1.92 0.00 N	23.55 -1.67 0.00 N	28.77 -1.91 0.00 N	21.25 -1.43 0.00 N	30.03 -1.79 0.00 N	52.95 -3.69 0.00 N	45.05 -3.47 0.00 N	49.49 -5.61 0.00 N	40.52 -3.91 0.00 N	32.80 -3.72 0.00 N	35.65 -4.53 0.00 N	78.77 -9.76 3.69 N	32.69 -6.58 25.95 N	43.25 -27.18 192.86 N	30.58 -3.11 0.00 N	28.73 -2.46 0.00 N	31.94 -2.45 0.00 N	32.65 -2.58 0.00 N	35.74 -3.89 0.00 N	43.54 -5.20 0.00 N	40.82 -4.76 0.00 N	38.36 -5.06 0.00 N	33.18 -3.72 0.00 N	31.97 -2.51 0.00 N	
STONY___BROOK 24151	35.72 1.75 0.00 N	26.60 1.38 0.00 N	32.21 1.53 0.00 N	23.73 1.05 0.00 N	33.12 1.30 0.00 N	58.59 1.95 0.00 N	50.94 2.42 0.00 N	58.03 2.93 0.00 N	47.06 2.63 0.00 N	39.71 3.05 -0.15 N	45.44 4.42 -0.84 N	125.83 9.41 -24.19 N	807.28 4.32 -737.75 N	405.60 19.11 -123.21 N	64.41 2.68 -28.04 N	51.97 2.35 -18.42 N	223.80 2.47 -186.95 N	304.88 2.33 -267.32 N	43.49 3.85 0.00 N	53.74 4.99 0.00 N	50.05 4.46 0.00 N	47.17 3.76 0.01 N	41.08 2.95 -1.23 N	36.52 2.12 0.09 N	
STURGEON_POOL_HYD 23609	36.27 2.30 0.00 N	27.24 2.02 0.00 N	33.10 2.42 0.00 N	24.45 1.77 0.00 N	34.34 2.52 0.00 N	61.45 4.81 0.00 N	53.01 4.49 0.00 N	60.57 5.46 0.00 N	48.87 4.43 0.00 N	40.42 3.90 0.00 N	44.79 4.61 0.00 N	122.58 10.60 -19.76 N	674.89 7.01 -602.67 N	390.84 27.33 -100.23 N	59.95 3.35 -22.91 N	49.40 3.16 -15.05 N	190.52 3.39 -152.74 N	257.26 3.61 -218.42 N	44.06 4.43 0.00 N	54.59 5.84 0.00 N	50.63 5.04 0.00 N	47.82 4.40 0.00 N	40.28 3.38 0.00 N	37.12 2.64 0.00 N	
SYRACUSE___ENERGY_ST1 323597	33.52 -0.45 0.00 N	24.86 -0.36 0.00 N	30.25 -0.43 0.00 N	22.37 -0.31 0.00 N	31.45 -0.37 0.00 N	55.86 -0.77 0.00 N	47.81 -0.71 0.00 N	54.35 -0.76 0.00 N	43.94 -0.49 0.00 N	36.18 -0.34 0.00 N	39.89 -0.29 0.00 N	91.62 -0.65 -0.05 N	65.25 -0.29 -0.33 N	263.84 -1.86 -2.42 N	33.48 -0.21 0.00 N	31.08 -0.11 0.00 N	34.32 -0.07 0.00 N	34.93 -0.30 0.00 N	39.14 -0.49 0.00 N	48.30 -0.44 0.00 N	44.99 -0.60 0.00 N	42.56 -0.85 0.00 N	36.18 -0.72 0.00 N	33.99 -0.50 0.00 N	
SYRACUSE___ENERGY_ST2 323598	33.52 -0.45 0.00 N	24.86 -0.36 0.00 N	30.25 -0.43 0.00 N	22.37 -0.31 0.00 N	31.45 -0.37 0.00 N	55.86 -0.77 0.00 N	47.81 -0.71 0.00 N	54.35 -0.76 0.00 N	43.94 -0.49 0.00 N	36.18 -0.34 0.00 N	39.89 -0.29 0.00 N	91.62 -0.65 -0.05 N	65.25 -0.29 -0.33 N	263.84 -1.86 -2.42 N	33.48 -0.21 0.00 N	31.08 -0.11 0.00 N	34.32 -0.07 0.00 N	34.93 -0.30 0.00 N	39.14 -0.49 0.00 N	48.30 -0.44 0.00 N	44.99 -0.60 0.00 N	42.56 -0.85 0.00 N	36.18 -0.72 0.00 N	33.99 -0.50 0.00 N	
SYRACUSE___POWER 24017	33.47 -0.50 0.00 N	24.82 -0.40 0.00 N	30.19 -0.48 0.00 N	22.33 -0.36 0.00 N	31.39 -0.43 0.00 N	55.75 -0.89 0.00 N	47.74 -0.78 0.00 N	54.29 -0.82 0.00 N	43.94 -0.49 0.00 N	36.23 -0.29 0.00 N	39.96 -0.22 0.00 N	91.68 -0.54 0.00 N	65.02 -0.20 0.00 N	261.78 -1.51 0.00 N	33.53 -0.16 0.00 N	31.11 -0.08 0.00 N	34.34 -0.05 0.00 N	34.99 -0.24 0.00 N	39.20 -0.43 0.00 N	48.36 -0.39 0.00 N	45.06 -0.52 0.00 N	42.62 -0.80 0.00 N	36.21 -0.69 0.00 N	34.00 -0.49 0.00 N	
UNION___PROCESSING_DRP 323587	32.69 -1.28 0.00 N	24.16 -1.06 0.00 N	29.47 -1.21 0.00 N	21.78 -0.90 0.00 N	30.64 -1.18 0.00 N	54.23 -2.41 0.00 N	46.48 -2.04 0.00 N	53.07 -2.04 0.00 N	43.15 -1.28 0.00 N	35.37 -1.15 0.00 N	38.83 -1.35 0.00 N	89.85 -2.67 -0.30 N	65.78 -1.54 -2.10 N	272.43 -6.47 -15.62 N	33.02 -0.67 0.00 N	30.78 -0.41 0.00 N	34.00 -0.39 0.00 N	34.22 -1.01 0.00 N	37.64 -1.99 0.00 N	46.13 -2.62 0.00 N	43.04 -2.55 0.00 N	40.56 -2.85 0.00 N	34.73 -2.16 0.00 N	33.03 -1.45 0.00 N	
UPPER HUDSON___HYD	35.84	26.78	32.53	24.07	33.84	61.03	52.61	60.52	49.00	40.30	44.18	103.57	128.00	294.74	38.18	34.54	51.79	62.04	43.10	54.46	50.23	47.65	39.53	36.59	

24058	1.88 0.00 N	1.56 0.00 N	1.85 0.00 N	1.38 0.00 N	2.02 0.00 N	4.39 0.00 N	4.09 0.00 N	5.42 0.00 N	4.56 0.00 N	3.78 0.00 N	4.00 0.00 N	9.46 -1.88 N	5.45 -57.34 N	21.70 -9.76 N	2.31 -2.18 N	1.92 -1.43 N	2.03 -15.38 N	2.52 -24.28 N	3.47 0.00 N	5.72 0.00 N	4.65 0.00 N	4.23 0.00 N	2.63 0.00 N	2.10 0.00 N
UPPER RAQUET___HYD 24056	34.15 0.18 0.00 N	25.18 -0.04 0.00 N	30.54 -0.14 0.00 N	22.56 -0.13 0.00 N	31.61 -0.21 0.00 N	56.11 -0.53 0.00 N	48.39 -0.13 0.00 N	54.90 -0.20 0.00 N	43.98 -0.45 0.00 N	35.53 -0.99 0.00 N	39.10 -1.08 0.00 N	88.94 -3.28 0.00 N	63.19 -2.02 0.00 N	256.53 -6.75 0.00 N	32.93 -0.76 0.00 N	30.31 -0.88 0.00 N	33.51 -0.88 0.00 N	34.33 -0.90 0.00 N	38.52 -1.11 0.00 N	47.20 -1.55 0.00 N	44.52 -1.07 0.00 N	42.80 -0.61 0.00 N	36.94 0.05 0.00 N	34.82 0.34 0.00 N
VISCHER___FERRY HYD 24020	34.72 0.75 0.00 N	25.98 0.76 0.00 N	31.59 0.91 0.00 N	23.37 0.68 0.00 N	32.68 0.86 0.00 N	58.33 1.70 0.00 N	49.71 1.19 0.00 N	56.79 1.69 0.00 N	45.99 1.55 0.00 N	38.01 1.49 0.00 N	42.13 1.95 0.00 N	98.05 4.75 -1.08 N	100.95 2.93 -32.80 N	280.01 11.15 -5.58 N	36.06 1.13 -1.25 N	33.07 1.07 -0.82 N	43.43 0.96 -8.09 N	47.41 1.20 -10.98 N	41.48 1.85 0.00 N	51.23 2.49 0.00 N	47.55 1.97 0.00 N	44.94 1.53 0.00 N	37.86 0.96 0.00 N	35.11 0.62 0.00 N
WADING RIVER_IC_1 23522	35.34 1.37 0.00 N	26.33 1.11 0.00 N	31.92 1.24 0.00 N	23.52 0.84 0.00 N	32.82 1.01 0.00 N	58.01 1.38 0.00 N	50.44 1.92 0.00 N	57.26 2.16 0.00 N	46.28 1.85 0.00 N	39.01 2.42 -0.07 N	44.61 3.74 -0.69 N	124.27 7.85 -24.19 N	806.42 3.46 -737.75 N	403.27 16.78 -123.21 N	63.98 2.25 -28.04 N	51.52 1.91 -18.42 N	223.37 2.04 -186.95 N	304.49 1.93 -267.32 N	43.01 3.38 0.00 N	53.16 4.41 0.00 N	49.37 3.79 0.00 N	46.52 3.11 0.01 N	40.58 2.50 -1.18 N	36.14 1.73 0.09 N
WADING RIVER_IC_2 23547	35.34 1.37 0.00 N	26.33 1.11 0.00 N	31.92 1.24 0.00 N	23.52 0.84 0.00 N	32.82 1.01 0.00 N	58.01 1.38 0.00 N	50.44 1.92 0.00 N	57.26 2.16 0.00 N	46.28 1.85 0.00 N	39.01 2.42 -0.07 N	44.61 3.74 -0.69 N	124.27 7.85 -24.19 N	806.42 3.46 -737.75 N	403.27 16.78 -123.21 N	63.98 2.25 -28.04 N	51.52 1.91 -18.42 N	223.37 2.04 -186.95 N	304.49 1.93 -267.32 N	43.01 3.38 0.00 N	53.16 4.41 0.00 N	49.37 3.79 0.00 N	46.52 3.11 0.01 N	40.58 2.50 -1.18 N	36.14 1.73 0.09 N
WADING RIVER_IC_3 23601	35.34 1.37 0.00 N	26.33 1.11 0.00 N	31.92 1.24 0.00 N	23.52 0.84 0.00 N	32.82 1.01 0.00 N	58.01 1.38 0.00 N	50.44 1.92 0.00 N	57.26 2.16 0.00 N	46.28 1.85 0.00 N	39.01 2.42 -0.07 N	44.61 3.74 -0.69 N	124.27 7.85 -24.19 N	806.42 3.46 -737.75 N	403.27 16.78 -123.21 N	63.98 2.25 -28.04 N	51.52 1.91 -18.42 N	223.37 2.04 -186.95 N	304.49 1.93 -267.32 N	43.01 3.38 0.00 N	53.16 4.41 0.00 N	49.37 3.79 0.00 N	46.52 3.11 0.01 N	40.58 2.50 -1.18 N	36.14 1.73 0.09 N
WALDEN___HYDRO 24148	35.46 1.49 0.00 N	26.37 1.15 0.00 N	31.96 1.29 0.00 N	23.58 0.89 0.00 N	33.06 1.24 0.00 N	58.97 2.34 0.00 N	50.88 2.36 0.00 N	58.17 3.06 0.00 N	47.12 2.68 0.00 N	39.02 2.50 0.00 N	43.23 3.05 0.00 N	119.61 7.03 -20.36 N	690.66 4.39 -621.06 N	383.77 17.17 -103.32 N	59.42 2.12 -23.61 N	48.70 2.00 -15.51 N	193.86 2.08 -157.39 N	262.64 2.34 -225.07 N	42.70 3.07 0.00 N	52.74 4.00 0.00 N	48.90 3.32 0.00 N	46.30 2.88 0.00 N	39.09 2.19 0.00 N	36.05 1.56 0.00 N
WARRENSBURG___ 23737	35.79 1.82 0.00 N	26.75 1.53 0.00 N	32.49 1.82 0.00 N	24.04 1.36 0.00 N	33.81 1.99 0.00 N	60.97 4.33 0.00 N	52.55 4.03 0.00 N	60.46 5.36 0.00 N	48.94 4.50 0.00 N	40.24 3.72 0.00 N	44.11 3.93 0.00 N	103.40 9.30 -1.88 N	127.87 5.33 -57.34 N	294.29 21.25 -9.76 N	38.12 2.25 -2.18 N	34.50 1.87 -1.43 N	51.74 1.97 -15.38 N	61.97 2.45 -24.28 N	43.05 3.41 0.00 N	54.37 5.63 0.00 N	50.15 4.57 0.00 N	47.58 4.16 0.00 N	39.47 2.57 0.00 N	36.55 2.07 0.00 N
WATERSIDE___6 8 9 23538	36.00 2.04 0.00 N	26.75 1.53 0.00 N	32.35 1.68 0.00 N	23.83 1.14 0.00 N	33.39 1.57 0.00 N	59.65 3.01 0.00 N	51.63 3.11 0.00 N	59.14 4.04 0.00 N	48.78 3.46 -0.90 N	96.87 3.05 -57.30 N	67.89 3.72 -23.99 N	127.92 8.61 -27.08 N	807.95 5.19 -737.54 N	406.60 20.15 -123.18 N	64.29 2.57 -28.03 N	52.02 2.42 -18.42 N	223.70 2.42 -186.89 N	305.17 2.70 -267.25 N	43.20 3.57 0.00 N	53.41 4.66 0.00 N	49.50 3.92 0.00 N	46.95 3.54 0.00 N	39.61 2.71 0.00 N	36.48 1.99 0.00 N
WDELAWARE___HYD 323627	32.89 -1.07 0.00 N	24.37 -0.84 0.00 N	29.49 -1.19 0.00 N	21.74 -0.95 0.00 N	30.45 -1.37 0.00 N	54.39 -2.25 0.00 N	46.96 -1.56 0.00 N	53.78 -1.33 0.00 N	42.59 -1.85 0.00 N	35.42 -1.10 0.00 N	39.33 -0.86 0.00 N	107.20 -1.74 -16.71 N	573.60 -1.68 -510.06 N	340.72 -6.86 -84.30 N	52.15 -0.93 -19.39 N	43.13 -0.80 -12.74 N	163.05 -0.61 -129.27 N	220.05 0.00 -184.81 N	39.22 -0.41 0.00 N	48.68 -0.06 0.00 N	46.10 0.52 0.00 N	43.53 0.11 0.00 N	36.63 -0.27 0.00 N	33.79 -0.70 0.00 N
WEST BABYLON___IC 23714	36.12 2.15 0.00 N	26.85 1.63 0.00 N	32.49 1.81 0.00 N	23.95 1.27 0.00 N	33.49 1.67 0.00 N	59.45 2.82 0.00 N	51.61 3.09 0.00 N	58.91 3.80 0.00 N	47.82 3.39 0.00 N	42.74 3.59 -2.63 N	50.75 4.93 -5.64 N	126.92 10.51 -24.19 N	808.44 5.47 -737.75 N	409.62 23.13 -123.21 N	64.86 3.13 -28.04 N	52.45 2.84 -18.42 N	224.32 2.99 -186.95 N	305.55 2.99 -267.32 N	44.05 4.42 0.00 N	54.37 5.63 0.00 N	50.57 4.98 0.00 N	47.78 4.37 0.00 N	43.05 3.48 -2.67 N	37.08 2.62 0.03 N
WEST CANADA___HYD 24049	34.03 0.07 0.00 N	25.32 0.10 0.00 N	30.81 0.14 0.00 N	22.80 0.11 0.00 N	31.98 0.16 0.00 N	56.94 0.31 0.00 N	48.77 0.25 0.00 N	55.40 0.30 0.00 N	44.68 0.25 0.00 N	36.79 0.27 0.00 N	40.54 0.36 0.00 N	93.08 0.85 0.00 N	65.70 0.49 0.00 N	265.12 1.84 0.00 N	33.91 0.22 0.00 N	31.42 0.23 0.00 N	34.65 0.27 0.00 N	35.52 0.29 0.00 N	40.01 0.38 0.00 N	49.33 0.58 0.00 N	46.03 0.45 0.00 N	43.78 0.36 0.00 N	37.10 0.20 0.00 N	34.56 0.08 0.00 N
WESTERN_NY_WIND 24143	32.73 -1.23 0.00 N	24.07 -1.15 0.00 N	29.38 -1.29 0.00 N	21.71 -0.98 0.00 N	30.61 -1.21 0.00 N	54.16 -2.48 0.00 N	46.31 -2.21 0.00 N	51.56 -3.54 0.00 N	42.21 -2.23 0.00 N	34.30 -2.22 0.00 N	37.42 -2.76 0.00 N	87.17 -5.65 -0.60 N	65.68 -3.75 -4.21 N	279.01 -15.56 -31.29 N	32.03 -1.66 0.00 N	30.04 -1.15 0.00 N	33.31 -1.08 0.00 N	33.81 -1.42 0.00 N	37.05 -2.58 0.00 N	45.25 -3.50 0.00 N	42.32 -3.27 0.00 N	39.76 -3.65 0.00 N	34.26 -2.64 0.00 N	32.86 -1.63 0.00 N
WESTOVER___LESR 323668	33.54 -0.42 0.00 N	24.80 -0.41 0.00 N	30.18 -0.49 0.00 N	22.32 -0.37 0.00 N	31.49 -0.33 0.00 N	56.04 -0.59 0.00 N	48.09 -0.43 0.00 N	54.77 -0.33 0.00 N	44.15 -0.28 0.00 N	36.42 -0.10 0.00 N	40.37 0.19 0.00 N	92.97 0.13 -0.61 N	90.66 0.48 -24.97 N	253.37 -0.44 9.47 N	34.53 -0.17 -1.02 N	31.83 -0.03 -0.67 N	41.30 0.14 -6.78 N	44.84 0.01 -9.60 N	39.58 -0.05 0.00 N	48.79 0.05 0.00 N	45.38 -0.21 0.00 N	42.96 -0.45 0.00 N	36.45 -0.45 0.00 N	33.94 -0.55 0.00 N

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