

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

07/07/2013

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	44.41	36.07	36.79	38.77	36.45	30.97	29.09	29.29	29.91	43.46	57.43	56.39	55.82	79.87	627.01	329.85	681.47	905.69	151.88	112.00	185.49	227.44	68.90	53.56
		4.73	3.77	3.71	3.86	3.57	3.02	2.85	3.23	3.28	4.32	4.85	4.10	4.59	5.39	1.81	1.94	1.83	2.70	2.54	2.00	2.54	2.35	4.54	4.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-11.06	-17.14	-11.69	-26.34	-602.40	-303.98	-656.66	-868.49	-117.23	-84.51	-150.67	-194.12	-15.96	-9.83
		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	44.45	36.10	36.83	38.81	36.49	31.01	29.12	29.31	29.94	43.49	57.43	56.37	55.78	79.82	626.99	329.82	681.45	905.66	151.84	111.97	185.44	227.41	68.90	53.59
		4.77	3.81	3.74	3.90	3.62	3.06	2.89	3.26	3.31	4.34	4.85	4.08	4.55	5.35	1.78	1.90	1.80	2.66	2.50	1.97	2.49	2.32	4.55	4.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-11.06	-17.14	-11.69	-26.35	-602.41	-303.98	-656.67	-868.51	-117.24	-84.51	-150.68	-194.13	-15.96	-9.83
		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	44.45	36.10	36.83	38.81	36.49	31.01	29.12	29.31	29.94	43.49	57.43	56.37	55.78	79.82	626.99	329.82	681.45	905.66	151.84	111.97	185.44	227.41	68.90	53.59
		4.77	3.81	3.74	3.90	3.62	3.06	2.89	3.26	3.31	4.34	4.85	4.08	4.55	5.35	1.78	1.90	1.80	2.66	2.50	1.97	2.49	2.32	4.55	4.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-11.06	-17.14	-11.69	-26.35	-602.41	-303.98	-656.67	-868.51	-117.24	-84.51	-150.68	-194.13	-15.96	-9.83
		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	42.03	34.05	34.86	36.70	34.62	29.39	27.45	27.46	28.13	39.19	45.59	39.45	43.76	54.49	82.12	54.62	87.39	109.03	43.91	34.08	46.56	48.55	52.42	42.93
		2.35	1.75	1.78	1.80	1.75	1.44	1.21	1.40	1.50	2.23	2.86	2.43	2.94	3.66	1.36	1.44	1.23	2.25	2.27	1.72	2.05	1.81	2.73	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.21	-1.88	-1.28	-2.70	-57.96	-29.25	-63.18	-72.29	-9.53	-6.87	-12.25	-15.78	-1.30	-0.92
		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	43.26	35.01	35.88	37.83	35.68	30.30	28.24	28.33	28.95	40.41	47.32	41.22	45.27	56.89	116.46	72.07	124.66	150.17	50.10	38.70	54.33	58.08	54.51	45.04
		3.58	2.71	2.80	2.92	2.81	2.35	2.00	2.27	2.32	3.30	3.91	3.15	3.73	4.52	1.58	1.66	1.30	2.94	3.18	2.53	3.02	2.59	4.11	4.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.89	-2.93	-2.00	-4.24	-92.08	-46.47	-100.38	-112.74	-14.81	-10.68	-19.04	-24.53	-2.02	-1.40
		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	42.03	34.05	34.86	36.70	34.62	29.39	27.45	27.46	28.13	39.19	45.59	39.45	43.76	54.49	82.12	54.62	87.39	109.03	43.91	34.08	46.56	48.55	52.42	42.93
		2.35	1.75	1.78	1.80	1.75	1.44	1.21	1.40	1.50	2.23	2.86	2.43	2.94	3.66	1.36	1.44	1.23	2.25	2.27	1.72	2.05	1.81	2.73	2.89
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.21	-1.88	-1.28	-2.70	-57.96	-29.25	-63.18	-72.29	-9.53	-6.87	-12.25	-15.78	-1.30	-0.92
		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	42.66	34.62	35.52	37.47	35.37	30.00	27.98	27.95	28.55	39.59	45.86	39.59	43.78	54.43	83.88	55.46	89.34	120.77	45.05	34.94	48.41	51.04	51.92	42.80
		2.98	2.32	2.44	2.57	2.49	2.04	1.74	1.89	1.92	2.62	3.08	2.49	2.91	3.51	1.22	1.32	1.10	1.51	1.53	1.23	1.47	1.18	1.97	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-1.26	-1.95	-1.33	-2.79	-59.86	-30.20	-65.25	-84.78	-11.41	-8.23	-14.67	-18.90	-1.55	-1.10
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	41.76	33.99	34.83	36.72	34.66	29.38	27.38	27.03	27.59	37.93	43.05	36.44	41.10	50.05	23.59	24.80	23.74	35.48	32.90	26.01	32.92	31.60	49.11	40.34
		2.08	1.69	1.75	1.81	1.78	1.43	1.15	0.97	0.96	1.24	1.53	1.30	1.56	1.91	0.79	0.87	0.76	0.99	0.80	0.52	0.65	0.64	0.72	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.76	33.99	34.83	36.72	34.66	29.38	27.38	27.03	27.59	37.93	43.05	36.44	41.10	50.05	23.59	24.80	23.74	35.48	32.90	26.01	32.92	31.60	49.11	40.34
		2.08	1.69	1.75	1.81	1.78	1.43	1.15	0.97	0.96	1.24	1.53	1.30	1.56	1.91	0.79	0.87	0.76	0.99	0.80	0.52	0.65	0.64	0.72	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.76	33.99	34.83	36.72	34.66	29.38	27.38	27.03	27.59	37.93	43.05	36.44	41.10	50.05	23.59	24.80	23.74	35.48	32.90	26.01	32.92	31.60	49.11	40.34
		2.08	1.69	1.75	1.81	1.78	1.43	1.15	0.97	0.96	1.24	1.53	1.30	1.56	1.91	0.79	0.87	0.76	0.99	0.80	0.52	0.65	0.64	0.72	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		41.76	33.99	34.83	36.72	34.66	29.38	27.38	27.03	27.59	37.93	43.05	36.44	41.10	50.05	23.59	24.80	23.74	35.48	32.90	26.01	32.92	31.60	49.11	40.34

23573	2.08 0.00 N	1.69 0.00 N	1.75 0.00 N	1.81 0.00 N	1.78 0.00 N	1.43 0.00 N	1.15 0.00 N	0.97 0.00 N	0.96 0.00 N	1.24 0.00 N	1.53 0.00 N	1.30 0.00 N	1.56 0.00 N	1.91 0.00 N	0.79 0.00 N	0.87 0.00 N	0.76 0.00 N	0.99 0.00 N	0.80 0.00 N	0.52 0.00 N	0.65 0.00 N	0.64 0.00 N	0.72 0.00 N	1.21 0.00 N
ALBANY____4 23574	41.76 2.08 0.00 N	33.99 1.69 0.00 N	34.83 1.75 0.00 N	36.72 1.81 0.00 N	34.66 1.78 0.00 N	29.38 1.43 0.00 N	27.38 1.15 0.00 N	27.03 0.97 0.00 N	27.59 0.96 0.00 N	37.93 1.24 0.00 N	43.05 1.53 0.00 N	36.44 1.30 0.00 N	41.10 1.56 0.00 N	50.05 1.91 0.00 N	23.59 0.79 0.00 N	24.80 0.87 0.00 N	23.74 0.76 0.00 N	35.48 0.99 0.00 N	32.90 0.80 0.00 N	26.01 0.52 0.00 N	32.92 0.65 0.00 N	31.60 0.64 0.00 N	49.11 0.72 0.00 N	40.34 1.21 0.00 N
ALBANY____LFGE 323615	42.14 2.46 0.00 N	34.28 1.98 0.00 N	35.11 2.03 0.00 N	37.03 2.12 0.00 N	34.93 2.05 0.00 N	29.62 1.67 0.00 N	27.64 1.41 0.00 N	27.38 1.33 0.00 N	27.96 1.33 0.00 N	38.47 1.78 0.00 N	43.68 2.16 0.00 N	37.00 1.85 0.00 N	41.75 2.21 0.00 N	50.86 2.72 0.00 N	23.93 1.13 0.00 N	25.16 1.23 0.00 N	24.09 1.11 0.00 N	36.01 1.53 0.00 N	33.41 1.30 0.00 N	26.42 0.93 0.00 N	33.43 1.16 0.00 N	32.03 1.07 0.00 N	49.81 1.42 0.00 N	40.89 1.77 0.00 N
ALCOA_RYNLDS____DRP 24188	37.53 -2.15 0.00 N	30.53 -1.76 0.00 N	31.32 -1.76 0.00 N	33.02 -1.89 0.00 N	30.99 -1.88 0.00 N	26.74 -1.21 0.00 N	25.18 -1.05 0.00 N	24.49 -1.56 0.00 N	25.20 -1.44 0.00 N	34.79 -1.89 0.00 N	39.41 -2.11 0.00 N	33.29 -1.86 0.00 N	37.40 -2.14 0.00 N	45.63 -2.51 0.00 N	21.84 -0.95 0.00 N	22.93 -1.01 0.00 N	22.03 -0.95 0.00 N	33.22 -1.27 0.00 N	31.07 -1.04 0.00 N	24.68 -0.81 0.00 N	31.30 -0.97 0.00 N	30.19 -0.77 0.00 N	46.99 -1.40 0.00 N	37.54 -1.58 0.00 N
ALLEGHENY____COGEN 23514	40.65 0.98 0.00 N	33.06 0.76 0.00 N	33.73 0.65 0.00 N	35.62 0.71 0.00 N	33.40 0.53 0.00 N	28.41 0.46 0.00 N	27.12 0.88 0.00 N	26.86 0.81 0.00 N	27.10 0.47 0.00 N	36.99 0.30 0.00 N	41.18 -0.34 0.00 N	34.95 -0.19 0.00 N	39.32 -0.23 0.00 N	47.40 -0.73 0.00 N	22.68 -0.12 0.00 N	23.80 -0.14 0.00 N	22.98 0.01 0.00 N	34.67 0.18 0.00 N	32.11 0.00 0.00 N	25.44 -0.05 0.00 N	32.26 -0.01 0.00 N	30.97 0.01 0.00 N	48.82 0.43 0.00 N	39.09 -0.04 0.00 N
ALTONA_WT_PWR 323606	37.21 -2.47 0.00 N	30.15 -2.15 0.00 N	31.14 -1.94 0.00 N	32.97 -1.94 0.00 N	31.03 -1.84 0.00 N	26.62 -1.33 0.00 N	25.25 -0.99 0.00 N	24.90 -1.16 0.00 N	25.63 -1.01 0.00 N	35.57 -1.12 0.00 N	40.49 -1.03 0.00 N	34.18 -0.96 0.00 N	38.45 -1.10 0.00 N	46.82 -1.32 0.00 N	22.41 -0.39 0.00 N	23.57 -0.37 0.00 N	22.62 -0.36 0.00 N	34.13 -0.35 0.00 N	31.91 -0.20 0.00 N	25.39 -0.10 0.00 N	32.17 -0.10 0.00 N	30.97 0.01 0.00 N	48.40 0.00 0.00 N	38.56 -0.56 0.00 N
AMERICAN_REF_FUEL 24010	37.20 -2.48 0.00 N	30.45 -1.85 0.00 N	31.14 -1.95 0.00 N	33.02 -1.89 0.00 N	30.93 -1.94 0.00 N	26.35 -1.60 0.00 N	25.32 -0.91 0.00 N	24.88 -1.18 0.00 N	24.78 -1.85 0.00 N	34.13 -2.56 0.00 N	37.91 -3.61 0.00 N	31.97 -3.18 0.00 N	35.88 -3.66 0.00 N	42.90 -5.23 0.00 N	20.75 -2.05 0.00 N	21.82 -2.12 0.00 N	21.05 -1.93 0.00 N	31.80 -2.69 0.00 N	29.59 -2.52 0.00 N	23.58 -1.91 0.00 N	30.01 -2.26 0.00 N	28.99 -1.97 0.00 N	45.92 -2.48 0.00 N	37.16 -1.97 0.00 N
ARTHUR_KILL_GT_1 23520	57.64 4.63 -13.34 N	52.63 3.69 -16.64 N	52.59 3.61 -15.90 N	52.58 3.79 -13.88 N	52.65 3.54 -16.24 N	51.53 3.00 -20.58 N	52.59 2.83 -23.53 N	50.20 3.20 -20.95 N	50.68 3.21 -20.84 N	51.19 4.22 -10.29 N	53.27 4.80 -6.95 N	48.80 4.05 -9.61 N	-13.92 4.50 57.95 N	49.22 5.28 4.20 N	217.80 1.63 -193.37 N	155.53 1.80 -129.80 N	482.11 1.69 -457.44 N	905.26 2.64 -868.14 N	68.94 2.33 -34.50 N	56.37 1.83 -29.05 N	144.09 2.29 -109.53 N	227.22 2.13 -194.12 N	74.14 4.49 -21.26 N	56.99 4.58 -13.29 N
ARTHUR_KILL_2 23512	57.64 4.63 -13.34 N	52.63 3.69 -16.64 N	52.59 3.61 -15.90 N	52.58 3.79 -13.88 N	52.65 3.54 -16.24 N	51.53 3.00 -20.58 N	52.59 2.83 -23.53 N	50.20 3.20 -20.95 N	50.68 3.21 -20.84 N	51.19 4.22 -10.29 N	53.27 4.80 -6.95 N	48.80 4.05 -9.61 N	-13.92 4.50 57.95 N	49.22 5.28 4.20 N	217.80 1.63 -193.37 N	155.53 1.80 -129.80 N	482.11 1.69 -457.44 N	905.28 2.65 -868.14 N	68.95 2.34 -34.50 N	56.37 1.83 -29.05 N	144.09 2.29 -109.53 N	227.22 2.13 -194.12 N	74.14 4.49 -21.26 N	56.99 4.58 -13.29 N
ARTHUR_KILL_3 23513	57.50 4.50 -13.33 N	52.51 3.58 -16.64 N	52.49 3.52 -15.89 N	52.49 3.70 -13.88 N	52.51 3.39 -16.25 N	51.42 2.88 -20.59 N	52.49 2.72 -23.53 N	52.46 3.10 -23.31 N	50.64 3.16 -20.84 N	52.59 4.15 -11.76 N	58.74 4.59 -12.63 N	48.60 3.84 -9.61 N	-14.16 4.25 57.95 N	67.58 4.97 -14.48 N	227.72 1.59 -203.33 N	155.44 1.71 -129.81 N	481.86 1.61 -457.27 N	904.27 2.37 -867.42 N	64.62 2.24 -30.27 N	56.30 1.76 -29.05 N	144.03 2.23 -109.53 N	227.17 2.08 -194.13 N	68.55 4.19 -15.96 N	56.70 4.34 -13.24 N
ASHOKAN____ 23654	44.63 4.95 0.00 N	36.29 3.99 0.00 N	37.05 3.97 0.00 N	39.05 4.14 0.00 N	36.73 3.86 0.00 N	31.44 3.49 0.00 N	29.40 3.17 0.00 N	29.49 3.43 0.00 N	30.35 3.72 0.00 N	43.43 5.19 -1.55 N	54.71 6.21 -6.98 N	51.33 5.36 -10.82 N	53.03 6.11 -7.38 N	74.25 7.24 -18.88 N	499.40 2.78 -473.83 N	265.92 2.89 -239.10 N	542.35 2.87 -516.51 N	721.70 4.14 -683.07 N	128.11 3.80 -92.20 N	94.82 2.87 -66.47 N	154.48 3.71 -118.51 N	187.02 3.37 -152.68 N	66.45 5.50 -12.55 N	50.62 5.30 -6.20 N
ASTORIA_EAST_ENERGY_CC1 323581	44.45 4.77 0.00 N	36.17 3.87 -0.01 N	36.89 3.81 -0.01 N	38.87 3.96 0.00 N	36.57 3.70 0.00 N	31.14 3.09 -0.10 N	29.12 2.88 -0.01 N	29.32 3.26 -0.01 N	29.94 3.30 0.00 N	43.47 4.33 -2.46 N	57.42 4.83 -11.06 N	56.39 4.11 -17.14 N	55.89 4.66 -11.69 N	79.09 5.39 -25.57 N	620.80 1.60 -596.40 N	329.72 1.80 -303.98 N	681.34 1.69 -656.67 N	905.56 2.57 -868.51 N	151.64 2.30 -117.23 N	111.83 1.83 -84.51 N	185.17 2.23 -150.67 N	227.24 2.15 -194.13 N	69.38 4.70 -16.29 N	53.63 4.68 -9.83 N
ASTORIA_EAST_ENERGY_CC2 323582	44.45 4.77 0.00 N	36.18 3.87 -0.01 N	36.89 3.81 -0.01 N	38.87 3.96 0.00 N	36.57 3.70 0.00 N	31.14 3.09 -0.10 N	29.12 2.88 -0.01 N	29.32 3.26 -0.01 N	29.94 3.30 0.00 N	43.47 4.33 -2.46 N	57.42 4.83 -11.06 N	56.39 4.11 -17.14 N	55.89 4.66 -11.69 N	79.09 5.39 -25.57 N	620.80 1.60 -596.40 N	329.72 1.80 -303.98 N	681.34 1.69 -656.67 N	905.56 2.57 -868.51 N	151.64 2.30 -117.23 N	111.83 1.83 -84.51 N	185.17 2.23 -150.67 N	227.24 2.15 -194.13 N	69.38 4.70 -16.29 N	53.63 4.68 -9.83 N
ASTORIA_GT2_1 24094	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 0.00 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N

ASTORIA_GT2_2 24095	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT2_3 24096	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT2_4 24097	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT3_1 24098	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT3_2 24099	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT3_3 24100	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT3_4 24101	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT4_1 24102	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT4_2 24103	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT4_3 24104	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT4_4 24105	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT_1 23523	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT_10 24110	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.28 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.64 -9.83 N
ASTORIA_GT_11 24225	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.28 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.64 -9.83 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	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.28 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.64 -9.83 N
ASTORIA_GT_13 24227	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.28 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.64 -9.83 N
ASTORIA_GT_5 24106	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT_7 24107	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA_GT_8 24108	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA___2 24149	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA___3 23516	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.27 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.63 -9.83 N
ASTORIA___4 23517	44.47 4.79 0.00 N	36.19 3.88 -0.01 N	36.91 3.82 -0.01 N	38.87 3.96 0.00 N	36.58 3.70 0.00 N	31.15 3.10 -0.10 N	29.14 2.89 -0.01 N	29.33 3.27 -0.01 N	29.95 3.32 0.00 N	43.49 4.34 -2.46 N	57.43 4.85 -11.06 N	56.41 4.12 -17.14 N	55.90 4.67 -11.69 N	79.12 5.42 -25.57 N	620.82 1.62 -596.40 N	329.73 1.82 -303.98 N	681.35 1.70 -656.67 N	905.58 2.58 -868.51 N	151.65 2.32 -117.23 N	111.84 1.84 -84.51 N	185.19 2.25 -150.67 N	227.25 2.16 -194.13 N	69.40 4.71 -16.29 N	53.66 4.71 -9.83 N
ASTORIA___5 23518	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.27 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.63 -9.83 N
AST_ENERGY_2_CC3 323677	44.30 4.62 0.00 N	35.98 3.69 0.00 N	36.69 3.61 0.00 N	38.67 3.76 0.00 N	36.35 3.48 0.00 N	30.90 2.95 0.00 N	29.02 2.79 0.00 N	29.22 3.16 0.00 N	29.85 3.22 0.00 N	43.33 4.19 -2.46 N	57.28 4.69 -11.06 N	56.25 3.96 -17.14 N	55.66 4.43 -11.69 N	79.67 5.20 -26.34 N	626.91 1.70 -602.40 N	329.74 1.82 -303.98 N	681.36 1.72 -656.66 N	905.52 2.53 -868.50 N	151.73 2.39 -117.23 N	111.88 1.89 -84.51 N	185.33 2.39 -150.67 N	227.31 2.22 -194.13 N	68.73 4.38 -15.96 N	53.44 4.49 -9.83 N
AST_ENERGY_2_CC4 323678	44.30 4.62 0.00 N	35.98 3.69 0.00 N	36.69 3.61 0.00 N	38.67 3.76 0.00 N	36.35 3.48 0.00 N	30.90 2.95 0.00 N	29.02 2.79 0.00 N	29.22 3.16 0.00 N	29.85 3.22 0.00 N	43.33 4.19 -2.46 N	57.28 4.69 -11.06 N	56.25 3.96 -17.14 N	55.66 4.43 -11.69 N	79.67 5.20 -26.34 N	626.91 1.70 -602.40 N	329.74 1.82 -303.98 N	681.36 1.72 -656.66 N	905.52 2.53 -868.50 N	151.73 2.39 -117.23 N	111.88 1.89 -84.51 N	185.33 2.39 -150.67 N	227.31 2.22 -194.13 N	68.73 4.38 -15.96 N	53.44 4.49 -9.83 N
ATHENS_STG_1 23668	42.30 2.62 0.00 N	34.48 2.18 0.00 N	35.30 2.22 0.00 N	37.23 2.32 0.00 N	35.11 2.23 0.00 N	29.78 1.83 0.00 N	27.82 1.59 0.00 N	27.84 1.78 0.00 N	28.41 1.78 0.00 N	37.95 2.32 1.05 N	39.45 2.67 4.74 N	30.06 2.26 7.34 N	37.10 2.57 5.00 N	39.41 3.03 11.75 N	-253.73 1.05 277.58 N	-115.01 1.13 140.07 N	-278.58 1.03 302.58 N	-363.69 1.48 399.66 N	-20.44 1.38 53.93 N	-12.32 1.07 38.88 N	-35.70 1.35 69.32 N	-57.13 1.22 89.31 N	43.26 2.22 7.34 N	37.30 2.43 4.25 N
ATHENS_STG_2 23670	42.30 2.62 0.00 N	34.48 2.18 0.00 N	35.30 2.22 0.00 N	37.23 2.32 0.00 N	35.11 2.23 0.00 N	29.78 1.83 0.00 N	27.82 1.59 0.00 N	27.84 1.78 0.00 N	28.41 1.78 0.00 N	37.95 2.32 1.05 N	39.45 2.67 4.74 N	30.06 2.26 7.34 N	37.10 2.57 5.00 N	39.41 3.03 11.75 N	-253.73 1.05 277.58 N	-115.01 1.13 140.07 N	-278.58 1.03 302.58 N	-363.69 1.48 399.66 N	-20.44 1.38 53.93 N	-12.32 1.07 38.88 N	-35.70 1.35 69.32 N	-57.13 1.22 89.31 N	43.26 2.22 7.34 N	37.30 2.43 4.25 N
ATHENS_STG_3	42.30	34.48	35.30	37.23	35.11	29.78	27.82	27.84	28.41	37.95	39.45	30.06	37.10	39.41	-253.73	-115.01	-278.58	-363.69	-20.44	-12.32	-35.70	-57.13	43.26	37.30

23677	2.62 0.00 N	2.18 0.00 N	2.22 0.00 N	2.32 0.00 N	2.23 0.00 N	1.83 0.00 N	1.59 0.00 N	1.78 0.00 N	1.78 0.00 N	2.32 1.05 N	2.67 4.74 N	2.26 7.34 N	2.57 5.00 N	3.03 11.75 N	1.05 277.58 N	1.13 140.07 N	1.03 302.58 N	1.48 399.66 N	1.38 53.93 N	1.07 38.88 N	1.35 69.32 N	1.22 89.31 N	2.22 7.34 N	2.43 4.25 N
BABYLON_RES_REC 323704	61.87 5.18 -17.02 N	130.31 4.33 -93.69 N	54.35 4.62 -16.65 N	52.76 4.80 -13.05 N	38.48 4.36 -1.25 N	31.52 3.57 0.00 N	29.54 3.31 0.00 N	31.95 3.76 -2.13 N	47.66 3.76 -17.27 N	44.33 4.69 -2.95 N	66.42 5.42 -19.49 N	75.40 4.51 -35.75 N	79.18 5.03 -34.60 N	91.17 5.86 -37.18 N	627.12 1.74 -602.58 N	329.55 1.72 -303.90 N	681.42 1.68 -656.77 N	905.35 2.40 -868.46 N	151.88 2.50 -117.27 N	143.24 2.08 -115.67 N	217.11 2.85 -181.99 N	226.33 2.35 -193.02 N	112.29 5.25 -58.65 N	137.80 5.12 -93.56 N
BARRETT_IC_1 23704	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_10 23701	84.08 4.97 -39.43 N	130.09 4.11 -93.69 N	86.80 4.11 -49.61 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	38.44 3.40 -8.99 N	102.82 3.40 -72.79 N	45.63 4.40 -4.54 N	84.16 4.98 -37.65 N	81.08 4.15 -41.78 N	83.56 4.64 -39.38 N	92.83 5.45 -39.24 N	627.03 1.65 -602.58 N	332.79 1.72 -307.14 N	683.17 1.70 -658.50 N	910.96 2.43 -874.04 N	151.82 2.44 -117.27 N	207.22 1.99 -179.74 N	312.32 2.60 -277.46 N	248.50 2.21 -215.33 N	182.66 4.91 -129.36 N	413.39 4.98 -369.29 N
BARRETT_IC_11 23702	84.08 4.97 -39.43 N	130.09 4.11 -93.69 N	86.80 4.11 -49.61 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	38.44 3.40 -8.99 N	102.82 3.40 -72.79 N	45.63 4.40 -4.54 N	84.16 4.98 -37.65 N	81.08 4.15 -41.78 N	83.56 4.64 -39.38 N	92.83 5.45 -39.24 N	627.03 1.65 -602.58 N	332.79 1.72 -307.14 N	683.17 1.70 -658.50 N	910.96 2.43 -874.04 N	151.82 2.44 -117.27 N	207.22 1.99 -179.74 N	312.32 2.60 -277.46 N	248.50 2.21 -215.33 N	182.66 4.91 -129.36 N	413.39 4.98 -369.29 N
BARRETT_IC_12 23703	84.08 4.97 -39.43 N	130.09 4.11 -93.69 N	86.80 4.11 -49.61 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	38.44 3.40 -8.99 N	102.82 3.40 -72.79 N	45.63 4.40 -4.54 N	84.16 4.98 -37.65 N	81.08 4.15 -41.78 N	83.56 4.64 -39.38 N	92.83 5.45 -39.24 N	627.03 1.65 -602.58 N	332.79 1.72 -307.14 N	683.17 1.70 -658.50 N	910.96 2.43 -874.04 N	151.82 2.44 -117.27 N	207.22 1.99 -179.74 N	312.32 2.60 -277.46 N	248.50 2.21 -215.33 N	182.66 4.91 -129.36 N	413.39 4.98 -369.29 N
BARRETT_IC_2 23705	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_3 23706	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_4 23707	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_5 23708	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_6 23709	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_7 23710	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_8 23711	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT_IC_9 23700	84.08 4.97 -39.43 N	130.09 4.11 -93.69 N	86.80 4.11 -49.61 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	38.44 3.40 -8.99 N	102.82 3.40 -72.79 N	45.63 4.40 -4.54 N	84.16 4.98 -37.65 N	81.08 4.15 -41.78 N	83.56 4.64 -39.38 N	92.83 5.45 -39.24 N	627.03 1.65 -602.58 N	332.79 1.72 -307.14 N	683.17 1.70 -658.50 N	910.96 2.43 -874.04 N	151.82 2.44 -117.27 N	207.22 1.99 -179.74 N	312.32 2.60 -277.46 N	248.50 2.21 -215.33 N	182.66 4.91 -129.36 N	413.39 4.98 -369.29 N

BARRETT___1 23545	142.88 4.97 -98.23 N	130.09 4.11 -93.69 N	112.67 4.11 -75.48 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	56.44 3.40 -26.99 N	248.57 3.40 -218.54 N	49.80 4.40 -8.72 N	131.85 4.98 -85.34 N	96.92 4.15 -57.63 N	96.12 4.64 -51.94 N	98.25 5.45 -44.67 N	627.03 1.65 -602.58 N	341.28 1.72 -315.63 N	687.71 1.70 -663.03 N	925.59 2.43 -888.67 N	151.82 2.44 -117.27 N	375.29 1.99 -347.81 N	562.61 2.60 -527.74 N	307.02 2.21 -273.85 N	368.25 4.91 -314.95 N	938.67 4.98 -894.57 N
BARRETT___2 23546	84.08 4.97 -39.43 N	130.09 4.11 -93.69 N	86.80 4.11 -49.61 N	75.39 4.31 -36.18 N	49.75 3.95 -12.92 N	31.19 3.24 0.00 N	29.21 2.98 0.00 N	38.44 2.98 -8.99 N	102.82 3.40 -72.79 N	45.63 4.40 -4.54 N	84.16 4.98 -37.65 N	81.08 4.15 -41.78 N	83.56 4.64 -39.38 N	92.83 5.45 -39.24 N	627.03 1.65 -602.58 N	332.79 1.72 -307.14 N	683.17 1.70 -658.50 N	910.96 2.43 -874.04 N	151.82 2.44 -117.27 N	207.22 1.99 -179.74 N	312.32 2.60 -277.46 N	248.50 2.21 -215.33 N	182.66 4.91 -129.36 N	413.39 4.98 -369.29 N
BAYONEEC___CTG1 323682	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG2 323683	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG3 323684	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG4 323685	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG5 323686	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG6 323687	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG7 323688	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BAYONEEC___CTG8 323689	44.31 4.64 0.00 N	36.00 3.70 0.00 N	36.73 3.65 0.00 N	38.71 3.80 0.00 N	36.38 3.51 0.00 N	30.92 2.97 0.00 N	29.04 2.81 0.00 N	29.23 3.18 0.00 N	29.87 3.23 0.00 N	43.37 4.23 -2.46 N	45.04 4.71 1.19 N	42.21 3.96 -3.11 N	49.93 4.41 -5.98 N	65.80 5.18 -12.49 N	626.90 1.69 -602.40 N	329.73 1.82 -303.98 N	681.35 1.71 -656.66 N	905.51 2.52 -868.50 N	151.72 2.38 -117.23 N	111.26 1.87 -83.90 N	185.32 2.38 -150.67 N	227.30 2.21 -194.13 N	65.25 4.38 -12.47 N	50.62 4.50 -6.99 N
BEACON___LESR 323632	42.47 2.80 0.00 N	34.46 2.16 0.00 N	35.38 2.30 0.00 N	37.29 2.38 0.00 N	35.12 2.25 0.00 N	29.70 1.75 0.00 N	27.62 1.38 0.00 N	27.52 1.47 0.00 N	28.27 1.63 0.00 N	38.91 2.12 -0.11 N	44.75 2.75 -0.48 N	37.93 2.04 -0.75 N	42.70 2.65 -0.51 N	52.60 3.38 -1.09 N	47.87 1.37 -23.70 N	37.36 1.46 -11.96 N	50.13 1.31 -25.84 N	69.45 1.80 -33.16 N	38.13 1.57 -4.46 N	29.77 1.07 -3.21 N	39.48 1.49 -5.73 N	39.58 1.24 -7.38 N	50.56 1.56 -0.61 N	41.43 1.89 -0.42 N
BEAVER RIVER___HYD 24048	38.13 -1.54 0.00 N	30.85 -1.45 0.00 N	31.54 -1.54 0.00 N	33.25 -1.66 0.00 N	31.22 -1.65 0.00 N	26.72 -1.24 0.00 N	25.19 -1.04 0.00 N	24.97 -1.09 0.00 N	25.73 -0.90 0.00 N	35.73 -0.96 0.00 N	40.66 -0.86 0.00 N	34.50 -0.64 0.00 N	38.82 -0.72 0.00 N	47.22 -0.91 0.00 N	22.44 -0.36 0.00 N	23.57 -0.36 0.00 N	22.56 -0.42 0.00 N	33.93 -0.56 0.00 N	31.59 -0.52 0.00 N	25.03 -0.45 0.00 N	31.77 -0.50 0.00 N	30.51 -0.45 0.00 N	47.54 -0.85 0.00 N	38.08 -1.04 0.00 N
BEEBEE_GT_13 23619	39.16 -0.51 0.00 N	31.92 -0.38 0.00 N	32.62 -0.46 0.00 N	34.47 -0.44 0.00 N	32.37 -0.50 0.00 N	27.54 -0.41 0.00 N	26.22 -0.02 0.00 N	26.08 0.03 0.00 N	26.45 -0.19 0.00 N	36.58 -0.10 0.00 N	41.04 -0.48 0.00 N	34.82 -0.33 0.00 N	39.18 -0.36 0.00 N	47.26 -0.87 0.00 N	22.64 -0.16 0.00 N	23.81 -0.12 0.00 N	23.02 0.04 0.00 N	34.66 0.17 0.00 N	32.14 0.03 0.00 N	25.51 0.02 0.00 N	32.30 0.03 0.00 N	31.09 0.12 0.00 N	48.77 0.37 0.00 N	39.01 -0.11 0.00 N
BETHLEHEM___GRP 23843	41.76 2.08 0.00 N	33.99 1.69 0.00 N	34.83 1.75 0.00 N	36.72 1.81 0.00 N	34.66 1.78 0.00 N	29.38 1.43 0.00 N	27.38 1.15 0.00 N	27.03 0.97 0.00 N	27.59 0.96 0.00 N	37.93 1.24 0.00 N	43.05 1.53 0.00 N	36.44 1.30 0.00 N	41.10 1.56 0.00 N	50.05 1.91 0.00 N	23.59 0.79 0.00 N	24.80 0.87 0.00 N	23.74 0.76 0.00 N	35.48 0.99 0.00 N	32.90 0.80 0.00 N	26.01 0.52 0.00 N	32.92 0.65 0.00 N	31.60 0.64 0.00 N	49.11 0.72 0.00 N	40.34 1.21 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
BETHLEHEM___GS1 323560	41.76 2.08 0.00 N	33.99 1.69 0.00 N	34.83 1.75 0.00 N	36.72 1.81 0.00 N	34.66 1.78 0.00 N	29.38 1.43 0.00 N	27.38 1.15 0.00 N	27.03 0.97 0.00 N	27.59 0.96 0.00 N	37.93 1.24 0.00 N	43.05 1.53 0.00 N	36.44 1.30 0.00 N	41.10 1.56 0.00 N	50.05 1.91 0.00 N	23.59 0.79 0.00 N	24.80 0.87 0.00 N	23.74 0.76 0.00 N	35.48 0.99 0.00 N	32.90 0.80 0.00 N	26.01 0.52 0.00 N	32.92 0.65 0.00 N	31.60 0.64 0.00 N	49.11 0.72 0.00 N	40.34 1.21 0.00 N	
BETHLEHEM___GS2 323561	41.76 2.08 0.00 N	33.99 1.69 0.00 N	34.83 1.75 0.00 N	36.72 1.81 0.00 N	34.66 1.78 0.00 N	29.38 1.43 0.00 N	27.38 1.15 0.00 N	27.03 0.97 0.00 N	27.59 0.96 0.00 N	37.93 1.24 0.00 N	43.05 1.53 0.00 N	36.44 1.30 0.00 N	41.10 1.56 0.00 N	50.05 1.91 0.00 N	23.59 0.79 0.00 N	24.80 0.87 0.00 N	23.74 0.76 0.00 N	35.48 0.99 0.00 N	32.90 0.80 0.00 N	26.01 0.52 0.00 N	32.92 0.65 0.00 N	31.60 0.64 0.00 N	49.11 0.72 0.00 N	40.34 1.21 0.00 N	
BETHLEHEM___GS3 323562	41.76 2.08 0.00 N	33.99 1.69 0.00 N	34.83 1.75 0.00 N	36.72 1.81 0.00 N	34.66 1.78 0.00 N	29.38 1.43 0.00 N	27.38 1.15 0.00 N	27.03 0.97 0.00 N	27.59 0.96 0.00 N	37.93 1.24 0.00 N	43.05 1.53 0.00 N	36.44 1.30 0.00 N	41.10 1.56 0.00 N	50.05 1.91 0.00 N	23.59 0.79 0.00 N	24.80 0.87 0.00 N	23.74 0.76 0.00 N	35.48 0.99 0.00 N	32.90 0.80 0.00 N	26.01 0.52 0.00 N	32.92 0.65 0.00 N	31.60 0.64 0.00 N	49.11 0.72 0.00 N	40.34 1.21 0.00 N	
BETHLEHEM___STEEL 23779	38.13 -1.55 0.00 N	31.13 -1.17 0.00 N	31.81 -1.27 0.00 N	33.75 -1.16 0.00 N	31.61 -1.26 0.00 N	26.90 -1.05 0.00 N	25.79 -0.44 0.00 N	25.60 -0.46 0.00 N	25.58 -1.05 0.00 N	35.21 -1.48 0.00 N	39.12 -2.40 0.00 N	33.07 -2.08 0.00 N	37.16 -2.38 0.00 N	44.55 -3.58 0.00 N	21.41 -1.39 0.00 N	22.46 -1.47 0.00 N	21.71 -1.27 0.00 N	32.83 -1.66 0.00 N	30.45 -1.65 0.00 N	24.20 -1.29 0.00 N	30.75 -1.52 0.00 N	29.59 -1.38 0.00 N	46.86 -1.53 0.00 N	37.84 -1.28 0.00 N	
BETHPAGE_CC_5 323564	63.10 5.23 -18.19 N	130.31 4.32 -93.69 N	55.11 4.42 -17.61 N	53.02 4.62 -13.49 N	38.55 4.22 -1.47 N	31.40 3.45 0.00 N	29.43 3.20 0.00 N	32.16 3.61 -2.49 N	50.50 3.68 -20.18 N	44.46 4.74 -3.04 N	67.48 5.52 -20.44 N	75.85 4.64 -36.06 N	79.61 5.21 -34.85 N	91.50 6.08 -37.29 N	627.19 1.80 -602.58 N	329.81 1.80 -304.07 N	681.59 1.75 -656.86 N	905.76 2.52 -868.75 N	151.97 2.60 -117.27 N	146.67 2.16 -119.02 N	222.13 2.88 -186.98 N	227.56 2.41 -194.18 N	115.97 5.23 -62.35 N	149.71 5.12 -105.47 N	
BINGHAMTON___COGEN 23790	40.26 0.59 0.00 N	32.77 0.47 0.00 N	33.52 0.44 0.00 N	35.44 0.53 0.00 N	33.31 0.44 0.00 N	28.30 0.35 0.00 N	26.71 0.47 0.00 N	26.76 0.71 0.00 N	27.19 0.56 0.00 N	37.48 0.80 0.00 N	42.24 0.72 0.00 N	35.80 0.65 0.00 N	40.30 0.76 0.00 N	49.36 0.75 -0.48 N	42.94 0.26 -19.88 N	34.20 0.23 -10.03 N	44.93 0.27 -21.68 N	63.65 0.46 -28.71 N	36.28 0.30 -3.88 N	28.51 0.23 -2.79 N	37.61 0.36 -4.98 N	37.61 0.23 -6.42 N	49.45 0.53 -0.53 N	39.74 0.62 0.00 N	
BLACK RIVER___HYD 24047	38.38 -1.30 0.00 N	31.03 -1.27 0.00 N	31.70 -1.38 0.00 N	33.41 -1.50 0.00 N	31.40 -1.48 0.00 N	26.81 -1.14 0.00 N	25.34 -0.90 0.00 N	25.20 -0.85 0.00 N	26.01 -0.62 0.00 N	36.21 -0.48 0.00 N	41.32 -0.20 0.00 N	35.11 -0.04 0.00 N	39.48 -0.06 0.00 N	47.98 -0.15 0.00 N	22.81 0.01 0.00 N	23.97 0.03 0.00 N	22.88 -0.10 0.00 N	34.42 -0.07 0.00 N	32.00 -0.10 0.00 N	25.34 -0.15 0.00 N	32.17 -0.11 0.00 N	30.84 -0.12 0.00 N	47.92 -0.47 0.00 N	38.35 -0.78 0.00 N	
BLISS_WT_PWR 323608	39.42 -0.26 0.00 N	31.78 -0.52 0.00 N	32.39 -0.69 0.00 N	34.56 -0.35 0.00 N	32.39 -0.48 0.00 N	27.41 -0.54 0.00 N	25.97 -0.27 0.00 N	25.94 -0.12 0.00 N	25.96 -0.67 0.00 N	35.82 -0.87 0.00 N	40.11 -1.41 0.00 N	33.80 -1.34 0.00 N	38.34 -1.20 0.00 N	45.73 -2.40 0.00 N	21.98 -0.82 0.00 N	22.98 -0.95 0.00 N	22.23 -0.75 0.00 N	33.85 -0.64 0.00 N	31.42 -0.68 0.00 N	24.95 -0.54 0.00 N	31.42 -0.85 0.00 N	29.85 -1.11 0.00 N	46.90 -1.49 0.00 N	37.88 -1.24 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	41.62 1.95 0.00 N	33.92 1.62 0.00 N	34.76 1.68 0.00 N	36.66 1.75 0.00 N	34.58 1.71 0.00 N	29.31 1.36 0.00 N	27.28 1.05 0.00 N	27.22 1.16 0.00 N	27.78 1.15 0.00 N	38.16 1.47 0.00 N	43.26 1.74 0.00 N	36.62 1.48 0.00 N	41.27 1.72 0.00 N	50.18 2.05 0.00 N	23.49 0.69 0.00 N	24.69 0.76 0.00 N	23.65 0.67 0.00 N	35.38 0.89 0.00 N	32.89 0.78 0.00 N	26.07 0.58 0.00 N	32.99 0.72 0.00 N	31.59 0.63 0.00 N	49.48 1.08 0.00 N	40.60 1.47 0.00 N	
BOC_GAS_DRP 24189	41.55 1.87 0.00 N	33.86 1.57 0.00 N	34.70 1.62 0.00 N	36.60 1.69 0.00 N	34.53 1.66 0.00 N	29.28 1.33 0.00 N	27.31 1.08 0.00 N	27.20 1.15 0.00 N	27.77 1.14 0.00 N	38.16 1.47 0.00 N	43.24 1.72 0.00 N	36.59 1.44 0.00 N	41.21 1.67 0.00 N	49.56 2.01 0.58 N	-0.65 0.69 24.14 N	12.51 0.76 12.18 N	-2.66 0.68 26.32 N	-0.13 0.89 35.51 N	28.09 0.79 4.81 N	22.61 0.59 3.46 N	26.82 0.73 6.18 N	23.65 0.65 7.96 N	48.84 1.10 0.65 N	40.59 1.47 0.00 N	
BORALEX_4TH_BRANCH 23824	42.66 2.98 0.00 N	34.62 2.32 0.00 N	35.52 2.44 0.00 N	37.47 2.57 0.00 N	35.37 2.49 0.00 N	30.00 2.04 0.00 N	27.98 1.74 0.00 N	27.95 1.89 0.00 N	28.55 1.92 0.00 N	39.59 2.62 -0.28 N	45.86 3.08 -1.26 N	39.59 2.49 -1.95 N	43.78 2.91 -1.33 N	54.43 3.51 -2.79 N	83.88 1.22 -59.86 N	55.46 1.32 -30.20 N	89.34 1.10 -65.25 N	120.77 1.51 -84.78 N	45.05 1.53 -11.41 N	34.94 1.23 -8.23 N	48.41 1.47 -14.67 N	51.04 1.18 -18.90 N	51.92 1.97 -1.55 N	42.80 2.58 -1.10 N	
BOWLINE___1 23526	43.98 4.30 0.00 N	35.70 3.40 0.00 N	36.39 3.32 0.00 N	38.35 3.44 0.00 N	36.06 3.19 0.00 N	30.63 2.68 0.00 N	28.75 2.51 0.00 N	28.91 2.85 0.00 N	29.53 2.90 0.00 N	42.87 3.88 -2.30 N	56.28 4.41 -10.35 N	54.91 3.73 -16.04 N	54.67 4.19 -10.94 N	77.98 4.95 -24.90 N	598.54 1.73 -574.01 N	315.46 1.87 -289.65 N	650.45 1.76 -625.71 N	864.63 2.58 -827.57 N	146.24 2.42 -111.71 N	107.89 1.87 -80.53 N	178.24 2.40 -143.57 N	218.15 2.20 -184.98 N	67.84 4.23 -15.21 N	52.59 4.27 -9.20 N	
BOWLINE___2 23595	44.00 4.33 0.00 N	35.73 3.43 0.00 N	36.42 3.35 0.00 N	38.38 3.47 0.00 N	36.08 3.21 0.00 N	30.66 2.71 0.00 N	28.77 2.54 0.00 N	28.93 2.88 0.00 N	29.56 2.93 0.00 N	42.91 3.92 -2.30 N	56.35 4.47 -10.35 N	54.98 3.79 -16.04 N	54.75 4.27 -10.94 N	78.08 5.04 -24.90 N	598.70 1.77 -574.12 N	315.56 1.92 -289.71 N	650.61 1.80 -625.83 N	864.86 2.65 -827.73 N	146.32 2.48 -111.73 N	107.95 1.92 -80.54 N	178.32 2.45 -143.60 N	218.23 2.25 -185.01 N	67.89 4.28 -15.21 N	52.63 4.31 -9.20 N	
BROOKHAVEN___DRP	58.49	130.45	51.02	51.08	37.50	31.27	29.34	30.71	38.38	44.23	63.80	74.50	78.25	90.49	626.80	328.56	680.75	903.80	151.45	132.17	200.82	222.11	100.73	99.64	

24191	5.54 -13.27 N	4.47 -93.69 N	4.41 -13.53 N	4.59 -11.58 N	4.12 -0.51 N	3.32 0.00 N	3.11 0.00 N	3.67 -0.98 N	3.77 -7.97 N	4.86 -2.69 N	5.84 -16.44 N	4.61 -34.73 N	4.90 -33.80 N	5.52 -36.83 N	1.42 -602.58 N	1.26 -303.36 N	1.29 -656.48 N	1.78 -867.53 N	2.07 -117.27 N	1.74 -104.94 N	2.53 -166.01 N	1.87 -189.28 N	5.53 -46.81 N	5.29 -55.23 N
BROOKLYN_NAVY_YARD 23515	44.28 4.60 0.00 N	35.98 3.68 0.00 N	36.70 3.62 0.00 N	38.67 3.76 0.00 N	36.35 3.48 0.00 N	30.90 2.95 0.00 N	29.02 2.79 0.00 N	29.22 3.16 0.00 N	29.83 3.20 0.00 N	43.33 4.19 -2.46 N	57.27 4.68 -11.06 N	56.25 3.97 -17.14 N	55.59 4.36 -11.69 N	79.59 5.11 -26.34 N	626.86 1.66 -602.40 N	329.71 1.79 -303.98 N	681.34 1.69 -656.66 N	905.48 2.49 -868.50 N	151.69 2.35 -117.23 N	111.86 1.86 -84.51 N	185.30 2.35 -150.67 N	227.28 2.19 -194.13 N	68.75 4.39 -15.96 N	53.46 4.51 -9.83 N
BROOKLYN__ARMY_DRP 323595	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.23 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N
BROOME_2_LFGE 323671	40.26 0.59 0.00 N	32.77 0.47 0.00 N	33.52 0.44 0.00 N	35.44 0.53 0.00 N	33.31 0.44 0.00 N	28.30 0.35 0.00 N	26.71 0.47 0.00 N	26.76 0.71 0.00 N	27.19 0.56 0.00 N	37.48 0.80 0.00 N	42.24 0.72 0.00 N	35.80 0.65 0.00 N	40.30 0.76 0.00 N	49.36 0.75 -0.48 N	42.94 0.26 -19.88 N	34.20 0.23 -10.03 N	44.93 0.27 -21.68 N	63.65 0.46 -28.71 N	36.28 0.30 -3.88 N	28.51 0.23 -2.79 N	37.61 0.36 -4.98 N	37.61 0.23 -6.42 N	49.45 0.53 -0.53 N	39.74 0.62 0.00 N
BROOME__LFGE 323600	40.26 0.59 0.00 N	32.77 0.47 0.00 N	33.52 0.44 0.00 N	35.44 0.53 0.00 N	33.31 0.44 0.00 N	28.30 0.35 0.00 N	26.71 0.47 0.00 N	26.76 0.71 0.00 N	27.19 0.56 0.00 N	37.48 0.80 0.00 N	42.24 0.72 0.00 N	35.80 0.65 0.00 N	40.30 0.76 0.00 N	49.36 0.75 -0.48 N	42.94 0.26 -19.88 N	34.20 0.23 -10.03 N	44.93 0.27 -21.68 N	63.65 0.46 -28.71 N	36.28 0.30 -3.88 N	28.51 0.23 -2.79 N	37.61 0.36 -4.98 N	37.61 0.23 -6.42 N	49.45 0.53 -0.53 N	39.74 0.62 0.00 N
BURROWS__LYONSDAL 23803	39.21 -0.47 0.00 N	31.78 -0.51 0.00 N	32.51 -0.57 0.00 N	34.28 -0.63 0.00 N	32.23 -0.64 0.00 N	27.47 -0.48 0.00 N	25.87 -0.37 0.00 N	25.73 -0.33 0.00 N	26.43 -0.20 0.00 N	36.63 -0.06 0.00 N	41.62 0.10 0.00 N	35.31 0.17 0.00 N	39.77 0.23 0.00 N	48.36 0.23 0.00 N	22.92 0.12 0.00 N	24.07 0.14 0.00 N	23.09 0.11 0.00 N	34.70 0.21 0.00 N	32.28 0.17 0.00 N	25.59 0.10 0.00 N	32.43 0.16 0.00 N	31.10 0.13 0.00 N	48.42 0.02 0.00 N	38.94 -0.18 0.00 N
CAITHNESS_CC_1 323624	58.39 5.45 -13.26 N	130.40 4.42 -93.69 N	50.97 4.37 -13.52 N	51.03 4.55 -11.57 N	37.45 4.08 -0.50 N	31.26 3.31 0.00 N	29.32 3.09 0.00 N	30.67 3.64 -0.98 N	38.30 3.72 -7.95 N	44.14 4.77 -2.69 N	63.67 5.72 -16.44 N	74.44 4.57 -34.73 N	78.22 4.88 -33.80 N	90.45 5.49 -36.83 N	626.78 1.40 -602.58 N	328.55 1.25 -303.36 N	680.73 1.28 -656.48 N	903.78 1.77 -867.53 N	151.43 2.05 -117.27 N	132.13 1.73 -104.91 N	200.74 2.51 -165.97 N	222.08 1.85 -189.27 N	100.59 5.42 -46.77 N	99.45 5.20 -55.12 N
CALPINE BETH_PAGE_GT4 24209	66.65 5.33 -21.64 N	130.39 4.40 -93.69 N	57.51 4.45 -19.98 N	53.90 4.64 -14.35 N	39.01 4.23 -1.90 N	31.43 3.47 0.00 N	29.46 3.22 0.00 N	33.26 3.66 -3.55 N	59.08 3.73 -28.72 N	44.69 4.72 -3.28 N	70.25 5.50 -23.23 N	76.77 4.63 -36.99 N	80.34 5.21 -35.59 N	91.83 6.09 -37.61 N	627.25 1.87 -602.58 N	330.39 1.89 -304.57 N	681.92 1.82 -657.12 N	906.73 2.62 -869.61 N	152.08 2.70 -117.27 N	156.61 2.25 -128.87 N	236.90 2.97 -201.66 N	231.09 2.51 -197.62 N	126.95 5.32 -73.23 N	183.39 5.19 -139.07 N
CALPINE_BETH_PAGE_GT_4 323586	66.65 5.33 -21.64 N	130.39 4.40 -93.69 N	57.51 4.45 -19.98 N	53.90 4.64 -14.35 N	39.01 4.23 -1.90 N	31.43 3.47 0.00 N	29.46 3.22 0.00 N	33.26 3.66 -3.55 N	59.08 3.73 -28.72 N	44.69 4.72 -3.28 N	70.25 5.50 -23.23 N	76.77 4.63 -36.99 N	80.34 5.21 -35.59 N	91.83 6.09 -37.61 N	627.25 1.87 -602.58 N	330.39 1.89 -304.57 N	681.92 1.82 -657.12 N	906.73 2.62 -869.61 N	152.08 2.70 -117.27 N	156.61 2.25 -128.87 N	236.90 2.97 -201.66 N	231.09 2.51 -197.62 N	126.95 5.32 -73.23 N	183.39 5.19 -139.07 N
CALPINE_BP_GT1 23823	66.65 5.33 -21.64 N	130.39 4.40 -93.69 N	57.51 4.45 -19.98 N	53.90 4.64 -14.35 N	39.01 4.23 -1.90 N	31.43 3.47 0.00 N	29.46 3.22 0.00 N	33.26 3.66 -3.55 N	59.08 3.73 -28.72 N	44.69 4.72 -3.28 N	70.25 5.50 -23.23 N	76.77 4.63 -36.99 N	80.34 5.21 -35.59 N	91.83 6.09 -37.61 N	627.25 1.87 -602.58 N	330.39 1.89 -304.57 N	681.92 1.82 -657.12 N	906.73 2.62 -869.61 N	152.08 2.70 -117.27 N	156.61 2.25 -128.87 N	236.90 2.97 -201.66 N	231.09 2.51 -197.62 N	126.95 5.32 -73.23 N	183.39 5.19 -139.07 N
CALSPAN__DRP 24200	38.13 -1.55 0.00 N	31.13 -1.17 0.00 N	31.81 -1.27 0.00 N	33.75 -1.16 0.00 N	31.61 -1.26 0.00 N	26.90 -1.05 0.00 N	25.79 -0.44 0.00 N	25.60 -0.46 0.00 N	25.58 -1.05 0.00 N	35.21 -1.48 0.00 N	39.12 -2.40 0.00 N	33.07 -2.08 0.00 N	37.16 -2.38 0.00 N	44.55 -3.58 0.00 N	21.41 -1.39 0.00 N	22.46 -1.47 0.00 N	21.71 -1.27 0.00 N	32.83 -1.66 0.00 N	30.45 -1.65 0.00 N	24.20 -1.29 0.00 N	30.75 -1.52 0.00 N	29.59 -1.38 0.00 N	46.86 -1.53 0.00 N	37.84 -1.28 0.00 N
CANDIGU_WT_PWR 323617	39.53 -0.14 0.00 N	32.21 -0.08 0.00 N	32.91 -0.17 0.00 N	34.81 -0.10 0.00 N	32.67 -0.20 0.00 N	27.79 -0.16 0.00 N	26.47 0.23 0.00 N	26.47 0.42 0.00 N	26.66 0.03 0.00 N	36.73 0.04 0.00 N	41.05 -0.47 0.00 N	34.77 -0.38 0.00 N	39.13 -0.41 0.00 N	47.21 -0.92 0.00 N	22.41 -0.39 0.00 N	23.46 -0.47 0.00 N	22.63 -0.35 0.00 N	34.18 -0.31 0.00 N	31.64 -0.47 0.00 N	25.13 -0.36 0.00 N	31.92 -0.35 0.00 N	30.46 -0.50 0.00 N	47.90 -0.49 0.00 N	38.83 -0.29 0.00 N
CARR STREET_E__SYR 24060	39.40 -0.27 0.00 N	32.05 -0.25 0.00 N	32.78 -0.30 0.00 N	34.61 -0.30 0.00 N	32.58 -0.30 0.00 N	27.68 -0.27 0.00 N	26.09 -0.14 0.00 N	26.03 -0.03 0.00 N	26.58 -0.06 0.00 N	36.68 -0.01 0.00 N	41.46 -0.06 0.00 N	35.17 0.02 0.00 N	39.58 0.04 0.00 N	48.05 -0.08 0.00 N	22.79 -0.01 0.00 N	23.96 0.03 0.00 N	23.05 0.07 0.00 N	34.58 0.09 0.00 N	32.12 0.01 0.00 N	25.50 0.01 0.00 N	32.28 0.01 0.00 N	30.94 -0.02 0.00 N	48.31 -0.08 0.00 N	38.97 -0.15 0.00 N
CARTHAGE__PAPER 23857	38.28 -1.40 0.00 N	30.96 -1.34 0.00 N	31.63 -1.45 0.00 N	33.34 -1.57 0.00 N	31.32 -1.55 0.00 N	26.78 -1.17 0.00 N	25.28 -0.95 0.00 N	25.10 -0.95 0.00 N	25.90 -0.74 0.00 N	36.01 -0.67 0.00 N	41.06 -0.46 0.00 N	34.87 -0.28 0.00 N	39.22 -0.33 0.00 N	47.69 -0.44 0.00 N	22.67 -0.13 0.00 N	23.81 -0.12 0.00 N	22.76 -0.22 0.00 N	34.23 -0.26 0.00 N	31.85 -0.26 0.00 N	25.23 -0.26 0.00 N	32.03 -0.24 0.00 N	30.72 -0.24 0.00 N	47.78 -0.61 0.00 N	38.24 -0.88 0.00 N

CE_DUNWOOD____DRP 24194	44.20 4.52 0.00 N	35.89 3.60 0.00 N	36.61 3.53 0.00 N	38.58 3.67 0.00 N	36.27 3.40 0.00 N	30.81 2.86 0.00 N	28.91 2.67 0.00 N	29.09 3.03 0.00 N	29.72 3.09 0.00 N	43.25 4.11 -2.46 N	57.25 4.67 -11.06 N	56.23 3.96 -17.13 N	55.67 4.45 -11.68 N	79.69 5.25 -26.31 N	625.71 1.82 -601.10 N	329.20 1.95 -303.32 N	680.05 1.83 -655.24 N	903.81 2.70 -866.62 N	151.62 2.54 -116.98 N	111.81 1.99 -84.33 N	185.15 2.53 -150.35 N	227.00 2.33 -193.71 N	68.74 4.42 -15.93 N	53.40 4.45 -9.82 N
CE_MILLWOOD____DRP 24193	44.08 4.41 0.00 N	35.80 3.50 0.00 N	36.52 3.43 0.00 N	38.48 3.57 0.00 N	36.18 3.31 0.00 N	30.73 2.78 0.00 N	28.84 2.60 0.00 N	29.01 2.95 0.00 N	29.64 3.01 0.00 N	43.14 4.01 -2.45 N	57.09 4.57 -11.00 N	56.07 3.87 -17.05 N	55.52 4.36 -11.63 N	79.47 5.16 -26.18 N	622.63 1.79 -598.04 N	327.63 1.92 -301.78 N	676.69 1.81 -651.91 N	899.36 2.66 -862.21 N	150.99 2.50 -116.38 N	111.34 1.95 -83.90 N	184.34 2.49 -149.58 N	225.97 2.28 -192.72 N	68.57 4.33 -15.85 N	53.25 4.35 -9.78 N
CE_NYC2_DRP 24202	44.46 4.78 0.00 N	36.14 3.84 -0.01 N	36.87 3.79 -0.01 N	38.86 3.95 0.00 N	36.55 3.67 0.00 N	31.16 3.11 -0.10 N	29.18 2.94 -0.01 N	29.37 3.30 -0.01 N	29.96 3.33 0.00 N	43.50 4.35 -2.46 N	57.47 4.89 -11.06 N	56.39 4.10 -17.14 N	55.79 4.56 -11.69 N	79.03 5.33 -25.57 N	621.67 1.71 -597.16 N	329.79 1.87 -303.98 N	681.41 1.76 -656.67 N	905.64 2.64 -868.51 N	151.77 2.42 -117.24 N	111.91 1.91 -84.51 N	185.33 2.39 -150.68 N	227.32 2.23 -194.13 N	69.25 4.56 -16.29 N	53.63 4.68 -9.83 N
CE_NYC_DRP 24195	44.42 4.74 0.00 N	36.07 3.78 0.00 N	36.78 3.70 0.00 N	38.76 3.85 0.00 N	36.44 3.56 0.00 N	30.97 3.02 0.00 N	29.08 2.85 0.00 N	29.28 3.23 0.00 N	29.91 3.28 0.00 N	43.44 4.30 -2.46 N	57.40 4.82 -11.06 N	56.35 4.07 -17.14 N	55.76 4.53 -11.69 N	79.81 5.34 -26.34 N	626.98 1.78 -602.40 N	329.81 1.90 -303.98 N	681.44 1.80 -656.66 N	905.64 2.66 -868.50 N	151.83 2.49 -117.23 N	111.96 1.96 -84.51 N	185.44 2.49 -150.67 N	227.40 2.31 -194.13 N	68.87 4.52 -15.96 N	53.55 4.59 -9.83 N
CHAFFEE____LFGE 323603	38.87 -0.81 0.00 N	31.60 -0.70 0.00 N	32.24 -0.84 0.00 N	34.21 -0.69 0.00 N	32.03 -0.84 0.00 N	27.25 -0.70 0.00 N	26.11 -0.13 0.00 N	25.98 -0.08 0.00 N	26.02 -0.62 0.00 N	35.93 -0.76 0.00 N	40.05 -1.47 0.00 N	33.86 -1.29 0.00 N	38.13 -1.42 0.00 N	45.76 -2.37 0.00 N	21.96 -0.84 0.00 N	23.02 -0.92 0.00 N	22.25 -0.73 0.00 N	33.66 -0.82 0.00 N	31.20 -0.91 0.00 N	24.75 -0.74 0.00 N	31.42 -0.85 0.00 N	30.16 -0.80 0.00 N	47.69 -0.70 0.00 N	38.46 -0.66 0.00 N
CHATEAUG_WT_PWR 323614	37.20 -2.48 0.00 N	30.16 -2.14 0.00 N	31.09 -1.98 0.00 N	32.88 -2.03 0.00 N	30.96 -1.91 0.00 N	26.54 -1.41 0.00 N	25.15 -1.08 0.00 N	24.78 -1.28 0.00 N	25.51 -1.13 0.00 N	35.38 -1.30 0.00 N	40.27 -1.25 0.00 N	34.01 -1.14 0.00 N	38.23 -1.32 0.00 N	46.56 -1.57 0.00 N	22.30 -0.50 0.00 N	23.44 -0.49 0.00 N	22.51 -0.47 0.00 N	33.96 -0.53 0.00 N	31.74 -0.37 0.00 N	25.24 -0.25 0.00 N	32.00 -0.27 0.00 N	30.82 -0.14 0.00 N	48.10 -0.29 0.00 N	38.33 -0.79 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.30 -2.38 0.00 N	30.26 -2.04 0.00 N	31.15 -1.93 0.00 N	32.93 -1.98 0.00 N	30.97 -1.90 0.00 N	26.57 -1.38 0.00 N	25.15 -1.09 0.00 N	24.75 -1.31 0.00 N	25.49 -1.15 0.00 N	35.35 -1.34 0.00 N	40.20 -1.33 0.00 N	33.95 -1.20 0.00 N	38.16 -1.39 0.00 N	46.48 -1.65 0.00 N	22.28 -0.52 0.00 N	23.40 -0.53 0.00 N	22.48 -0.50 0.00 N	33.91 -0.58 0.00 N	31.72 -0.39 0.00 N	25.23 -0.26 0.00 N	31.99 -0.28 0.00 N	30.82 -0.14 0.00 N	48.05 -0.34 0.00 N	38.28 -0.85 0.00 N
CHAUTAUQUA____LFGE 323629	38.19 -1.49 0.00 N	31.09 -1.20 0.00 N	31.75 -1.33 0.00 N	33.76 -1.15 0.00 N	31.59 -1.28 0.00 N	26.88 -1.07 0.00 N	25.79 -0.45 0.00 N	25.84 -0.22 0.00 N	25.79 -0.84 0.00 N	35.56 -1.12 0.00 N	39.49 -2.03 0.00 N	33.40 -1.75 0.00 N	37.59 -1.96 0.00 N	45.14 -2.99 0.00 N	21.53 -1.28 0.00 N	22.49 -1.44 0.00 N	21.76 -1.23 0.00 N	32.92 -1.57 0.00 N	30.44 -1.67 0.00 N	24.15 -1.34 0.00 N	30.74 -1.53 0.00 N	29.41 -1.55 0.00 N	46.57 -1.82 0.00 N	37.82 -1.31 0.00 N
CH_MIDHUDSON____DRP 24192	44.03 4.35 0.00 N	35.76 3.46 0.00 N	36.48 3.40 0.00 N	38.45 3.54 0.00 N	36.18 3.31 0.00 N	30.74 2.78 0.00 N	28.82 2.58 0.00 N	28.96 2.91 0.00 N	29.62 2.99 0.00 N	42.57 4.05 -1.83 N	54.42 4.66 -8.24 N	51.89 3.98 -12.76 N	52.76 4.52 -8.70 N	74.08 5.40 -20.55 N	512.25 1.97 -487.48 N	272.01 2.09 -245.99 N	556.31 1.94 -531.39 N	739.99 2.83 -702.68 N	129.60 2.64 -94.85 N	95.93 2.07 -68.37 N	156.79 2.62 -121.90 N	190.41 2.39 -157.06 N	65.62 4.31 -12.91 N	50.70 4.26 -7.32 N
CH_MISC_IPPS 23765	44.38 4.70 0.00 N	36.01 3.72 0.00 N	36.74 3.66 0.00 N	38.72 3.81 0.00 N	36.42 3.54 0.00 N	30.94 2.99 0.00 N	29.02 2.79 0.00 N	29.20 3.15 0.00 N	29.89 3.26 0.00 N	43.07 4.47 -1.92 N	55.30 5.14 -8.63 N	52.92 4.40 -13.38 N	53.66 5.00 -9.12 N	75.79 5.96 -21.70 N	542.72 2.23 -517.69 N	287.53 2.36 -261.23 N	589.51 2.21 -564.31 N	784.02 3.25 -746.29 N	135.89 3.05 -100.74 N	100.48 2.38 -72.62 N	164.74 3.00 -129.47 N	200.54 2.77 -166.81 N	67.00 4.89 -13.72 N	51.46 4.67 -7.67 N
CH_RES_BVR_FALLS 23983	38.89 -0.79 0.00 N	31.67 -0.62 0.00 N	32.47 -0.61 0.00 N	34.31 -0.59 0.00 N	32.33 -0.55 0.00 N	27.48 -0.47 0.00 N	25.82 -0.41 0.00 N	25.61 -0.45 0.00 N	26.20 -0.43 0.00 N	36.12 -0.57 0.00 N	40.91 -0.61 0.00 N	34.61 -0.54 0.00 N	38.88 -0.66 0.00 N	47.27 -0.86 0.00 N	22.41 -0.39 0.00 N	23.55 -0.38 0.00 N	22.64 -0.34 0.00 N	34.06 -0.43 0.00 N	31.78 -0.33 0.00 N	25.26 -0.23 0.00 N	32.01 -0.26 0.00 N	30.76 -0.20 0.00 N	47.98 -0.42 0.00 N	38.66 -0.47 0.00 N
CH_RES_NIAGARA 23895	37.10 -2.58 0.00 N	30.40 -1.90 0.00 N	31.02 -2.06 0.00 N	32.89 -2.02 0.00 N	30.85 -2.02 0.00 N	26.28 -1.67 0.00 N	25.27 -0.97 0.00 N	24.88 -1.18 0.00 N	24.84 -1.79 0.00 N	33.97 -2.71 0.00 N	37.64 -3.89 0.00 N	31.77 -3.38 0.00 N	35.61 -3.93 0.00 N	42.50 -5.63 0.00 N	20.57 -2.23 0.00 N	21.59 -2.35 0.00 N	20.89 -2.09 0.00 N	31.56 -2.93 0.00 N	29.38 -2.73 0.00 N	23.31 -2.17 0.00 N	29.67 -2.60 0.00 N	28.69 -2.27 0.00 N	45.73 -2.66 0.00 N	36.96 -2.16 0.00 N
CH_RES_SYRACUSE 23985	39.46 -0.22 0.00 N	32.09 -0.20 0.00 N	32.84 -0.24 0.00 N	34.67 -0.24 0.00 N	32.62 -0.25 0.00 N	27.73 -0.22 0.00 N	26.14 -0.09 0.00 N	26.08 0.03 0.00 N	26.63 -0.01 0.00 N	36.77 0.09 0.00 N	41.56 0.04 0.00 N	35.24 0.09 0.00 N	39.64 0.10 0.00 N	48.11 -0.02 0.00 N	22.84 0.04 0.00 N	24.01 0.08 0.00 N	23.11 0.12 0.00 N	34.67 0.18 0.00 N	32.19 0.08 0.00 N	25.56 0.07 0.00 N	32.35 0.08 0.00 N	31.03 0.07 0.00 N	48.41 0.02 0.00 N	39.03 -0.09 0.00 N
CLINTON_WT_PWR 323605	37.20 -2.48 0.00 N	30.16 -2.14 0.00 N	31.09 -1.98 0.00 N	32.88 -2.03 0.00 N	30.96 -1.91 0.00 N	26.54 -1.41 0.00 N	25.15 -1.08 0.00 N	24.78 -1.28 0.00 N	25.51 -1.13 0.00 N	35.38 -1.30 0.00 N	40.27 -1.25 0.00 N	34.01 -1.14 0.00 N	38.23 -1.32 0.00 N	46.56 -1.57 0.00 N	22.30 -0.50 0.00 N	23.44 -0.49 0.00 N	22.51 -0.47 0.00 N	33.96 -0.53 0.00 N	31.74 -0.37 0.00 N	25.24 -0.25 0.00 N	32.00 -0.27 0.00 N	30.82 -0.14 0.00 N	48.10 -0.29 0.00 N	38.33 -0.79 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
CLINTON___LFGE 323618	37.37 -2.31 0.00 N	30.25 -2.05 0.00 N	31.23 -1.85 0.00 N	33.04 -1.88 0.00 N	31.09 -1.78 0.00 N	26.65 -1.30 0.00 N	25.27 -0.97 0.00 N	24.93 -1.12 0.00 N	25.68 -0.95 0.00 N	35.68 -1.01 0.00 N	40.65 -0.87 0.00 N	34.32 -0.83 0.00 N	38.61 -0.93 0.00 N	47.02 -1.11 0.00 N	22.50 -0.30 0.00 N	23.66 -0.27 0.00 N	22.72 -0.26 0.00 N	34.28 -0.21 0.00 N	32.04 -0.07 0.00 N	25.49 0.00 0.00 N	32.31 0.04 0.00 N	31.10 0.14 0.00 N	48.59 0.19 0.00 N	38.67 -0.45 0.00 N	
COLONIE_LFGE___ 323577	42.36 2.68 0.00 N	34.41 2.11 0.00 N	35.27 2.19 0.00 N	37.18 2.27 0.00 N	35.08 2.21 0.00 N	29.76 1.81 0.00 N	27.78 1.54 0.00 N	27.67 1.61 0.00 N	28.28 1.65 0.00 N	39.12 2.28 -0.15 N	44.96 2.76 -0.69 N	38.52 2.32 -1.06 N	43.01 2.75 -0.72 N	53.00 3.37 -1.50 N	55.84 1.31 -31.74 N	41.36 1.42 -16.01 N	58.83 1.26 -34.59 N	79.36 1.81 -43.07 N	39.54 1.68 -5.76 N	30.91 1.27 -4.15 N	41.22 1.55 -7.40 N	41.85 1.35 -9.54 N	51.16 1.98 -0.78 N	42.00 2.31 -0.57 N	
CORNELL_____ 23752	39.97 0.29 0.00 N	32.50 0.20 0.00 N	33.26 0.18 0.00 N	35.10 0.18 0.00 N	33.06 0.19 0.00 N	28.08 0.13 0.00 N	26.55 0.31 0.00 N	26.56 0.50 0.00 N	27.13 0.49 0.00 N	37.37 0.68 0.00 N	41.99 0.47 0.00 N	35.63 0.48 0.00 N	40.00 0.46 0.00 N	48.35 0.22 0.00 N	23.10 0.30 0.00 N	24.44 0.50 0.00 N	23.55 0.57 0.00 N	35.31 0.82 0.00 N	32.72 0.62 0.00 N	26.03 0.54 0.00 N	32.92 0.64 0.00 N	31.52 0.55 0.00 N	48.99 0.60 0.00 N	39.23 0.10 0.00 N	
COXSACKIE___GT 23611	43.60 3.92 0.00 N	35.36 3.06 0.00 N	36.09 3.00 0.00 N	38.00 3.09 0.00 N	35.78 2.91 0.00 N	30.57 2.62 0.00 N	28.75 2.52 0.00 N	28.57 2.52 0.00 N	29.23 2.60 0.00 N	41.16 3.65 -0.82 N	49.56 4.35 -3.69 N	44.64 3.78 -5.72 N	47.79 4.35 -3.90 N	64.38 5.26 -11.00 N	317.87 2.06 -293.01 N	173.92 2.13 -147.85 N	344.34 1.96 -319.40 N	459.41 2.86 -422.06 N	91.71 2.64 -56.96 N	68.59 2.03 -41.06 N	108.03 2.55 -73.21 N	127.65 2.37 -94.33 N	59.98 3.83 -7.76 N	46.06 3.66 0.00 N	
CRESCENT___HYD 24018	42.36 2.68 0.00 N	34.41 2.11 0.00 N	35.27 2.19 0.00 N	37.18 2.27 0.00 N	35.08 2.21 0.00 N	29.76 1.81 0.00 N	27.78 1.54 0.00 N	27.67 1.61 0.00 N	28.28 1.65 0.00 N	39.12 2.28 -0.15 N	44.96 2.76 -0.69 N	38.52 2.32 -1.06 N	43.01 2.75 -0.72 N	53.00 3.37 -1.50 N	55.84 1.31 -31.74 N	41.36 1.42 -16.01 N	58.83 1.26 -34.59 N	79.36 1.81 -43.07 N	39.54 1.68 -5.76 N	30.91 1.27 -4.15 N	41.22 1.55 -7.40 N	41.85 1.35 -9.54 N	51.16 1.98 -0.78 N	42.00 2.31 -0.57 N	
CRUCIBLE_METL_DRP 24180	39.46 -0.22 0.00 N	32.09 -0.20 0.00 N	32.84 -0.24 0.00 N	34.67 -0.24 0.00 N	32.62 -0.25 0.00 N	27.73 -0.22 0.00 N	26.14 -0.09 0.00 N	26.08 0.03 0.00 N	26.63 -0.01 0.00 N	36.77 0.09 0.00 N	41.56 0.04 0.00 N	35.24 0.09 0.00 N	39.64 0.10 0.00 N	48.11 -0.02 0.00 N	22.84 0.04 0.00 N	24.01 0.08 0.00 N	23.11 0.12 0.00 N	34.67 0.18 0.00 N	32.19 0.08 0.00 N	25.56 0.07 0.00 N	32.35 0.08 0.00 N	31.03 0.07 0.00 N	48.41 0.02 0.00 N	39.03 -0.09 0.00 N	
DANC___LFGE 323619	38.38 -1.30 0.00 N	31.03 -1.27 0.00 N	31.70 -1.38 0.00 N	33.41 -1.50 0.00 N	31.40 -1.48 0.00 N	26.81 -1.14 0.00 N	25.34 -0.90 0.00 N	25.20 -0.85 0.00 N	26.01 -0.62 0.00 N	36.21 -0.48 0.00 N	41.32 -0.20 0.00 N	35.11 -0.04 0.00 N	39.48 -0.06 0.00 N	47.98 -0.15 0.00 N	22.81 0.01 0.00 N	23.97 0.03 0.00 N	22.88 -0.10 0.00 N	34.42 -0.07 0.00 N	32.00 -0.10 0.00 N	25.34 -0.15 0.00 N	32.17 -0.11 0.00 N	30.84 -0.12 0.00 N	47.92 -0.47 0.00 N	38.35 -0.78 0.00 N	
DANSKAMMER___1 23586	44.38 4.70 0.00 N	36.01 3.72 0.00 N	36.74 3.66 0.00 N	38.72 3.81 0.00 N	36.42 3.54 0.00 N	30.94 2.99 0.00 N	29.02 2.79 0.00 N	29.20 3.15 0.00 N	29.89 3.26 0.00 N	43.07 4.47 -1.92 N	55.30 5.14 -8.63 N	52.92 4.40 -13.38 N	53.66 5.00 -9.12 N	75.79 5.96 -21.70 N	542.72 2.23 -517.69 N	287.53 2.36 -261.23 N	589.51 2.21 -564.31 N	784.02 3.25 -746.29 N	135.89 3.05 -100.74 N	100.48 2.38 -72.62 N	164.74 3.00 -129.47 N	200.54 2.77 -166.81 N	67.00 4.89 -13.72 N	51.46 4.67 -7.67 N	
DANSKAMMER___2 23589	44.38 4.70 0.00 N	36.01 3.72 0.00 N	36.74 3.66 0.00 N	38.72 3.81 0.00 N	36.42 3.54 0.00 N	30.94 2.99 0.00 N	29.02 2.79 0.00 N	29.20 3.15 0.00 N	29.89 3.26 0.00 N	43.07 4.47 -1.92 N	55.30 5.14 -8.63 N	52.92 4.40 -13.38 N	53.66 5.00 -9.12 N	75.79 5.96 -21.70 N	542.72 2.23 -517.69 N	287.53 2.36 -261.23 N	589.51 2.21 -564.31 N	784.02 3.25 -746.29 N	135.89 3.05 -100.74 N	100.48 2.38 -72.62 N	164.74 3.00 -129.47 N	200.54 2.77 -166.81 N	67.00 4.89 -13.72 N	51.46 4.67 -7.67 N	
DANSKAMMER___3 23590	44.38 4.70 0.00 N	36.01 3.72 0.00 N	36.74 3.66 0.00 N	38.72 3.81 0.00 N	36.42 3.54 0.00 N	30.94 2.99 0.00 N	29.02 2.79 0.00 N	29.20 3.15 0.00 N	29.89 3.26 0.00 N	43.07 4.47 -1.92 N	55.30 5.14 -8.63 N	52.92 4.40 -13.38 N	53.66 5.00 -9.12 N	75.79 5.96 -21.70 N	542.72 2.23 -517.69 N	287.53 2.36 -261.23 N	589.51 2.21 -564.31 N	784.02 3.25 -746.29 N	135.89 3.05 -100.74 N	100.48 2.38 -72.62 N	164.74 3.00 -129.47 N	200.54 2.77 -166.81 N	67.00 4.89 -13.72 N	51.46 4.67 -7.67 N	
DANSKAMMER___4 23591	44.38 4.70 0.00 N	36.01 3.72 0.00 N	36.74 3.66 0.00 N	38.72 3.81 0.00 N	36.42 3.54 0.00 N	30.94 2.99 0.00 N	29.02 2.79 0.00 N	29.20 3.15 0.00 N	29.89 3.26 0.00 N	43.07 4.47 -1.92 N	55.30 5.14 -8.63 N	52.92 4.40 -13.38 N	53.66 5.00 -9.12 N	75.79 5.96 -21.70 N	542.72 2.23 -517.69 N	287.53 2.36 -261.23 N	589.51 2.21 -564.31 N	784.02 3.25 -746.29 N	135.89 3.05 -100.74 N	100.48 2.38 -72.62 N	164.74 3.00 -129.47 N	200.54 2.77 -166.81 N	67.00 4.89 -13.72 N	51.46 4.67 -7.67 N	
DANSKAMMER___DIESEL 23592	44.38 4.70 0.00 N	36.01 3.72 0.00 N	36.74 3.66 0.00 N	38.72 3.81 0.00 N	36.42 3.54 0.00 N	30.94 2.99 0.00 N	29.02 2.79 0.00 N	29.20 3.15 0.00 N	29.89 3.26 0.00 N	43.07 4.47 -1.92 N	55.30 5.14 -8.63 N	52.92 4.40 -13.38 N	53.66 5.00 -9.12 N	75.79 5.96 -21.70 N	542.72 2.23 -517.69 N	287.53 2.36 -261.23 N	589.51 2.21 -564.31 N	784.02 3.25 -746.29 N	135.89 3.05 -100.74 N	100.48 2.38 -72.62 N	164.74 3.00 -129.47 N	200.54 2.77 -166.81 N	67.00 4.89 -13.72 N	51.46 4.67 -7.67 N	
DASHVILLE___HYD 23610	43.88 4.21 0.00 N	35.67 3.37 0.00 N	36.40 3.32 0.00 N	38.35 3.44 0.00 N	36.09 3.22 0.00 N	30.70 2.75 0.00 N	28.74 2.51 0.00 N	28.85 2.79 0.00 N	29.56 2.93 0.00 N	42.22 3.97 -1.56 N	53.17 4.62 -7.03 N	50.00 3.95 -10.90 N	51.49 4.52 -7.44 N	72.61 5.40 -19.08 N	504.54 1.98 -479.76 N	268.12 2.09 -242.09 N	547.92 1.97 -522.97 N	728.95 2.84 -691.62 N	128.11 2.64 -93.36 N	94.84 2.05 -67.30 N	154.87 2.61 -119.99 N	187.95 2.40 -154.59 N	65.38 4.27 -12.71 N	49.60 4.22 -6.25 N	
DELAWARE___LFGE	41.56	33.84	34.64	36.56	34.44	29.25	27.39	27.42	28.02	38.72	44.17	37.75	42.17	51.79	52.88	39.61	55.69	77.84	39.05	30.58	40.85	41.51	51.19	41.45	

323621	1.88 0.00 N	1.54 0.00 N	1.56 0.00 N	1.65 0.00 N	1.57 0.00 N	1.30 0.00 N	1.16 0.00 N	1.37 0.00 N	1.38 0.00 N	1.92 -0.11 N	2.17 -0.48 N	1.87 -0.74 N	2.12 -0.50 N	2.45 -1.21 N	0.94 -29.14 N	0.98 -14.70 N	0.95 -31.76 N	1.42 -41.94 N	1.29 -5.66 N	1.01 -4.08 N	1.30 -7.27 N	1.17 -9.37 N	2.02 -0.77 N	1.91 -0.42 N
DOGLEVILLE___HYD 23807	42.52 2.84 0.00 N	34.53 2.23 0.00 N	35.35 2.27 0.00 N	37.23 2.32 0.00 N	35.10 2.23 0.00 N	29.71 1.76 0.00 N	27.76 1.53 0.00 N	27.76 1.71 0.00 N	28.42 1.78 0.00 N	39.25 2.56 0.00 N	44.67 3.15 0.00 N	37.87 2.72 0.00 N	42.80 3.26 0.00 N	52.10 3.97 0.00 N	24.39 1.59 0.00 N	25.51 1.57 0.00 N	24.43 1.45 0.00 N	36.59 2.11 0.00 N	34.04 1.94 0.00 N	26.95 1.46 0.00 N	34.11 1.84 0.00 N	32.56 1.60 0.00 N	50.60 2.21 0.00 N	41.48 2.36 0.00 N
DUNKIRK___1 23563	38.00 -1.67 0.00 N	30.95 -1.34 0.00 N	31.61 -1.47 0.00 N	33.61 -1.30 0.00 N	31.46 -1.41 0.00 N	26.77 -1.18 0.00 N	25.68 -0.56 0.00 N	25.72 -0.33 0.00 N	25.67 -0.96 0.00 N	35.38 -1.31 0.00 N	39.27 -2.25 0.00 N	33.22 -1.93 0.00 N	37.38 -2.16 0.00 N	44.89 -3.24 0.00 N	21.40 -1.40 0.00 N	22.36 -1.57 0.00 N	21.62 -1.36 0.00 N	32.72 -1.77 0.00 N	30.25 -1.86 0.00 N	24.01 -1.48 0.00 N	30.57 -1.70 0.00 N	29.24 -1.72 0.00 N	46.31 -2.08 0.00 N	37.63 -1.49 0.00 N
DUNKIRK___2 23564	38.00 -1.67 0.00 N	30.95 -1.34 0.00 N	31.61 -1.47 0.00 N	33.61 -1.30 0.00 N	31.46 -1.41 0.00 N	26.77 -1.18 0.00 N	25.68 -0.56 0.00 N	25.72 -0.33 0.00 N	25.67 -0.96 0.00 N	35.38 -1.31 0.00 N	39.27 -2.25 0.00 N	33.22 -1.93 0.00 N	37.38 -2.16 0.00 N	44.89 -3.24 0.00 N	21.40 -1.40 0.00 N	22.36 -1.57 0.00 N	21.62 -1.36 0.00 N	32.72 -1.77 0.00 N	30.25 -1.86 0.00 N	24.01 -1.48 0.00 N	30.57 -1.70 0.00 N	29.24 -1.72 0.00 N	46.31 -2.08 0.00 N	37.63 -1.49 0.00 N
DUNKIRK___3 23565	37.90 -1.77 0.00 N	30.89 -1.40 0.00 N	31.54 -1.54 0.00 N	33.52 -1.38 0.00 N	31.37 -1.50 0.00 N	26.71 -1.24 0.00 N	25.62 -0.61 0.00 N	25.61 -0.45 0.00 N	25.56 -1.07 0.00 N	35.22 -1.46 0.00 N	39.12 -2.40 0.00 N	33.08 -2.07 0.00 N	37.22 -2.32 0.00 N	44.70 -3.43 0.00 N	21.34 -1.46 0.00 N	22.31 -1.62 0.00 N	21.57 -1.42 0.00 N	32.62 -1.87 0.00 N	30.18 -1.92 0.00 N	23.96 -1.53 0.00 N	30.51 -1.76 0.00 N	29.20 -1.76 0.00 N	46.24 -2.15 0.00 N	37.56 -1.56 0.00 N
DUNKIRK___4 23566	37.90 -1.77 0.00 N	30.89 -1.40 0.00 N	31.54 -1.54 0.00 N	33.52 -1.38 0.00 N	31.37 -1.50 0.00 N	26.71 -1.24 0.00 N	25.62 -0.61 0.00 N	25.61 -0.45 0.00 N	25.56 -1.07 0.00 N	35.22 -1.46 0.00 N	39.12 -2.40 0.00 N	33.08 -2.07 0.00 N	37.22 -2.32 0.00 N	44.70 -3.43 0.00 N	21.34 -1.46 0.00 N	22.31 -1.62 0.00 N	21.57 -1.42 0.00 N	32.62 -1.87 0.00 N	30.18 -1.92 0.00 N	23.96 -1.53 0.00 N	30.51 -1.76 0.00 N	29.20 -1.76 0.00 N	46.24 -2.15 0.00 N	37.56 -1.56 0.00 N
EAST HAMPTON___GT 23717	63.62 10.66 -13.29 N	134.15 8.16 -93.69 N	54.48 7.86 -13.55 N	54.45 7.96 -11.58 N	40.51 7.13 -0.51 N	33.75 5.80 0.00 N	31.70 5.46 0.00 N	33.31 6.26 -0.99 N	41.32 6.66 -8.02 N	48.51 9.13 -2.69 N	69.16 11.18 -16.46 N	79.45 9.56 -34.74 N	84.11 10.76 -33.80 N	97.48 12.52 -36.83 N	630.10 4.71 -602.58 N	331.94 4.64 -303.36 N	683.98 4.53 -656.48 N	908.55 6.53 -867.53 N	155.64 6.27 -117.27 N	135.34 4.86 -104.99 N	205.03 6.67 -166.09 N	225.62 5.35 -189.30 N	107.15 11.89 -46.87 N	104.38 9.84 -55.42 N
EAST RIVER___6 23660	44.43 4.75 0.00 N	36.09 3.79 0.00 N	36.79 3.71 0.00 N	38.77 3.86 0.00 N	36.44 3.57 0.00 N	30.98 3.03 0.00 N	29.10 2.86 0.00 N	29.29 3.23 0.00 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.39 4.81 -11.06 N	56.30 4.02 -17.14 N	55.71 4.48 -11.69 N	79.72 5.24 -26.34 N	626.94 1.73 -602.40 N	329.77 1.85 -303.98 N	681.40 1.75 -656.66 N	905.57 2.59 -868.50 N	151.77 2.43 -117.23 N	111.95 1.94 -84.51 N	185.41 2.47 -150.67 N	227.38 2.29 -194.13 N	68.85 4.49 -15.96 N	53.53 4.58 -9.83 N
EAST RIVER___7 23524	44.43 4.75 0.00 N	36.09 3.79 0.00 N	36.79 3.71 0.00 N	38.77 3.86 0.00 N	36.44 3.57 0.00 N	30.98 3.03 0.00 N	29.10 2.86 0.00 N	29.29 3.23 0.00 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.39 4.81 -11.06 N	56.30 4.02 -17.14 N	55.71 4.48 -11.69 N	79.72 5.24 -26.34 N	626.94 1.73 -602.40 N	329.77 1.85 -303.98 N	681.40 1.75 -656.66 N	905.57 2.59 -868.50 N	151.77 2.43 -117.23 N	111.95 1.94 -84.51 N	185.41 2.47 -150.67 N	227.38 2.29 -194.13 N	68.85 4.49 -15.96 N	53.53 4.58 -9.83 N
EAST_HAMPTON___DIESEL 23722	63.62 10.66 -13.29 N	134.15 8.16 -93.69 N	54.48 7.86 -13.55 N	54.45 7.96 -11.58 N	40.51 7.13 -0.51 N	33.75 5.80 0.00 N	31.70 5.46 0.00 N	33.31 6.26 -0.99 N	41.32 6.66 -8.02 N	48.51 9.13 -2.69 N	69.16 11.18 -16.46 N	79.45 9.56 -34.74 N	84.11 10.76 -33.80 N	97.48 12.52 -36.83 N	630.10 4.71 -602.58 N	331.94 4.64 -303.36 N	683.98 4.53 -656.48 N	908.55 6.53 -867.53 N	155.64 6.27 -117.27 N	135.34 4.86 -104.99 N	205.03 6.67 -166.09 N	225.62 5.35 -189.30 N	107.15 11.89 -46.87 N	104.38 9.84 -55.42 N
EAST_RIVER___1 323558	44.42 4.74 0.00 N	36.07 3.78 0.00 N	36.78 3.70 0.00 N	38.76 3.85 0.00 N	36.44 3.56 0.00 N	30.97 3.02 0.00 N	29.08 2.85 0.00 N	29.28 3.23 0.00 N	29.91 3.28 0.00 N	43.44 4.30 -2.46 N	57.40 4.82 -11.06 N	56.35 4.07 -17.14 N	55.76 4.53 -11.69 N	79.81 5.34 -26.34 N	626.98 1.78 -602.40 N	329.81 1.90 -303.98 N	681.44 1.80 -656.66 N	905.64 2.66 -868.50 N	151.83 2.49 -117.23 N	111.96 1.96 -84.51 N	185.44 2.49 -150.67 N	227.40 2.31 -194.13 N	68.87 4.52 -15.96 N	53.55 4.59 -9.83 N
EAST_RIVER___2 323559	44.43 4.75 0.00 N	36.09 3.79 0.00 N	36.79 3.71 0.00 N	38.77 3.86 0.00 N	36.44 3.57 0.00 N	30.98 3.03 0.00 N	29.10 2.86 0.00 N	29.29 3.23 0.00 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.39 4.81 -11.06 N	56.30 4.02 -17.14 N	55.71 4.48 -11.69 N	79.72 5.24 -26.34 N	626.94 1.73 -602.40 N	329.77 1.85 -303.98 N	681.40 1.75 -656.66 N	905.57 2.59 -868.50 N	151.77 2.43 -117.23 N	111.95 1.94 -84.51 N	185.41 2.47 -150.67 N	227.38 2.29 -194.13 N	68.85 4.49 -15.96 N	53.53 4.58 -9.83 N
EAST___DELAWARE_HYD 23607	43.34 3.67 0.00 N	35.11 2.81 0.00 N	35.77 2.69 0.00 N	37.64 2.73 0.00 N	35.35 2.48 0.00 N	30.03 2.08 0.00 N	28.16 1.93 0.00 N	28.30 2.24 0.00 N	29.09 2.45 0.00 N	41.73 3.63 -1.40 N	52.26 4.43 -6.31 N	48.88 3.95 -9.79 N	50.79 4.58 -6.67 N	70.16 5.61 -16.41 N	426.12 2.24 -401.09 N	228.64 2.31 -202.39 N	462.39 2.19 -437.21 N	616.02 3.28 -578.25 N	113.23 3.07 -78.05 N	84.10 2.35 -56.27 N	135.56 2.97 -100.32 N	162.92 2.70 -129.25 N	63.27 4.25 -10.63 N	48.47 3.73 -5.61 N
ELEC_TRO_TEK 24086	79.97 4.89 -35.40 N	129.99 4.00 -93.69 N	66.91 3.98 -29.85 N	57.23 4.16 -18.17 N	40.51 3.81 -3.83 N	31.09 3.14 0.00 N	29.13 2.90 0.00 N	37.14 3.32 -7.76 N	92.82 3.36 -62.83 N	45.32 4.38 -4.26 N	81.00 5.09 -34.39 N	80.09 4.25 -40.70 N	82.82 4.75 -38.53 N	92.58 5.58 -38.87 N	627.12 1.74 -602.58 N	332.30 1.81 -306.55 N	682.92 1.75 -658.18 N	910.07 2.54 -873.04 N	151.91 2.53 -117.27 N	195.78 2.08 -168.21 N	295.24 2.73 -260.24 N	244.61 2.33 -211.31 N	169.98 4.92 -116.66 N	318.49 4.88 -274.48 N

ELLENBURG_WT_PWR 323604	37.20 -2.48 0.00 N	30.16 -2.14 0.00 N	31.09 -1.98 0.00 N	32.88 -2.03 0.00 N	30.96 -1.91 0.00 N	26.54 -1.41 0.00 N	25.15 -1.08 0.00 N	24.78 -1.28 0.00 N	25.51 -1.13 0.00 N	35.38 -1.30 0.00 N	40.27 -1.25 0.00 N	34.01 -1.14 0.00 N	38.23 -1.32 0.00 N	46.56 -1.57 0.00 N	22.30 -0.50 0.00 N	23.44 -0.49 0.00 N	22.51 -0.47 0.00 N	33.96 -0.53 0.00 N	31.74 -0.37 0.00 N	25.24 -0.25 0.00 N	32.00 -0.27 0.00 N	30.82 -0.14 0.00 N	48.10 -0.29 0.00 N	38.33 -0.79 0.00 N
EMPIRE_CC_1 323656	41.72 2.05 0.00 N	33.92 1.63 0.00 N	34.78 1.70 0.00 N	36.68 1.77 0.00 N	34.65 1.78 0.00 N	29.39 1.44 0.00 N	27.48 1.24 0.00 N	27.34 1.29 0.00 N	27.90 1.27 0.00 N	38.36 1.66 0.00 N	43.45 1.93 0.00 N	36.69 1.55 0.00 N	41.37 1.83 0.00 N	50.32 2.19 0.00 N	23.54 0.74 0.00 N	24.78 0.85 0.00 N	23.73 0.75 0.00 N	35.48 1.00 0.00 N	32.92 0.81 0.00 N	26.11 0.62 0.00 N	33.02 0.75 0.00 N	31.63 0.67 0.00 N	49.51 1.12 0.00 N	40.77 1.64 0.00 N
EMPIRE_CC_2 323658	41.72 2.05 0.00 N	33.92 1.63 0.00 N	34.78 1.70 0.00 N	36.68 1.77 0.00 N	34.65 1.78 0.00 N	29.39 1.44 0.00 N	27.48 1.24 0.00 N	27.34 1.29 0.00 N	27.90 1.27 0.00 N	38.36 1.66 0.00 N	43.45 1.93 0.00 N	36.69 1.55 0.00 N	41.37 1.83 0.00 N	50.32 2.19 0.00 N	23.54 0.74 0.00 N	24.78 0.85 0.00 N	23.73 0.75 0.00 N	35.48 1.00 0.00 N	32.92 0.81 0.00 N	26.11 0.62 0.00 N	33.02 0.75 0.00 N	31.63 0.67 0.00 N	49.51 1.12 0.00 N	40.77 1.64 0.00 N
ERIE_WT_PWR 323693	38.14 -1.54 0.00 N	31.14 -1.16 0.00 N	31.82 -1.26 0.00 N	33.76 -1.15 0.00 N	31.62 -1.26 0.00 N	26.90 -1.05 0.00 N	25.79 -0.44 0.00 N	25.60 -0.46 0.00 N	25.57 -1.06 0.00 N	35.20 -1.49 0.00 N	39.11 -2.41 0.00 N	33.05 -2.10 0.00 N	37.15 -2.39 0.00 N	44.54 -3.59 0.00 N	21.41 -1.39 0.00 N	22.47 -1.46 0.00 N	21.71 -1.27 0.00 N	32.84 -1.65 0.00 N	30.45 -1.65 0.00 N	24.20 -1.29 0.00 N	30.75 -1.52 0.00 N	29.58 -1.38 0.00 N	46.85 -1.54 0.00 N	37.84 -1.29 0.00 N
E_CANADA_CAP_HY 24051	40.70 1.02 0.00 N	33.10 0.81 0.00 N	33.83 0.75 0.00 N	35.73 0.82 0.00 N	33.61 0.73 -0.01 N	28.65 0.70 0.00 N	26.97 0.73 0.00 N	27.02 0.96 0.00 N	27.69 1.05 0.00 N	38.39 1.62 -0.09 N	43.84 1.93 -0.39 N	37.56 1.81 -0.60 N	41.95 2.00 -0.41 N	51.30 2.31 -0.86 N	42.54 1.15 -18.59 N	34.54 1.23 -9.38 N	44.51 1.26 -20.27 N	61.76 1.95 -25.32 N	37.30 1.81 -3.39 N	29.40 1.47 -2.44 N	38.49 1.87 -4.35 N	38.30 1.72 -5.61 N	51.49 2.64 -0.46 N	40.69 1.57 0.00 N
E_CANADA_MHWK_HY 24050	42.52 2.84 0.00 N	34.53 2.23 0.00 N	35.35 2.27 0.00 N	37.23 2.32 0.00 N	35.10 2.23 0.00 N	29.71 1.76 0.00 N	27.76 1.53 0.00 N	27.76 1.71 0.00 N	28.42 1.78 0.00 N	39.25 2.56 0.00 N	44.67 3.15 0.00 N	37.87 2.72 0.00 N	42.80 3.26 0.00 N	52.10 3.97 0.00 N	24.39 1.59 0.00 N	25.51 1.57 0.00 N	24.43 1.45 0.00 N	36.59 2.11 0.00 N	34.04 1.94 0.00 N	26.95 1.46 0.00 N	34.11 1.84 0.00 N	32.56 1.60 0.00 N	50.60 2.21 0.00 N	41.48 2.36 0.00 N
E_FISHKILL___LBMP 23776	43.76 4.08 0.00 N	35.54 3.25 0.00 N	36.28 3.20 0.00 N	38.25 3.34 0.00 N	35.98 3.11 0.00 N	30.55 2.60 0.00 N	28.64 2.41 0.00 N	28.80 2.74 0.00 N	29.43 2.79 0.00 N	42.89 3.73 -2.47 N	56.89 4.25 -11.12 N	55.96 3.59 -17.23 N	55.34 4.05 -11.75 N	79.64 4.79 -26.73 N	640.19 1.66 -615.73 N	336.41 1.77 -310.70 N	695.81 1.65 -671.19 N	924.61 2.41 -887.71 N	154.20 2.27 -119.83 N	113.66 1.79 -86.38 N	188.55 2.27 -154.01 N	231.46 2.08 -198.42 N	68.62 3.91 -16.31 N	52.98 3.98 -9.88 N
FAR ROCKAWAY___4 23548	112.64 5.11 -67.86 N	130.59 4.61 -93.69 N	90.85 4.51 -53.25 N	66.90 4.68 -27.31 N	45.59 4.28 -8.45 N	31.47 3.52 0.00 N	29.48 3.25 0.00 N	47.47 3.72 -17.69 N	173.68 3.79 -143.25 N	48.32 5.08 -6.56 N	107.96 5.73 -60.71 N	89.19 4.60 -49.44 N	90.20 5.20 -45.46 N	96.14 6.14 -41.87 N	627.38 2.00 -602.58 N	337.26 2.09 -311.24 N	685.72 2.05 -660.69 N	918.56 2.96 -881.11 N	152.29 2.92 -117.27 N	289.10 2.63 -260.97 N	434.09 3.41 -398.41 N	277.35 2.78 -243.61 N	273.19 5.72 -219.08 N	639.03 5.68 -594.23 N
FARRAGUT___LBMP 323566	44.35 4.68 0.00 N	36.03 3.73 0.00 N	36.75 3.67 0.00 N	38.73 3.83 0.00 N	36.41 3.54 0.00 N	30.94 3.00 0.00 N	29.06 2.83 0.00 N	29.25 3.20 0.00 N	29.89 3.25 0.00 N	43.40 4.26 -2.46 N	57.35 4.77 -11.06 N	56.30 4.02 -17.14 N	55.70 4.47 -11.69 N	79.72 5.24 -26.34 N	626.93 1.73 -602.40 N	329.77 1.86 -303.98 N	681.40 1.76 -656.66 N	905.57 2.59 -868.50 N	151.77 2.43 -117.23 N	111.92 1.92 -84.51 N	185.38 2.43 -150.67 N	227.35 2.26 -194.13 N	68.80 4.45 -15.96 N	53.50 4.55 -9.83 N
FENNER___WINDPWR 24204	40.20 0.52 0.00 N	32.64 0.34 0.00 N	33.38 0.30 0.00 N	35.24 0.33 0.00 N	33.17 0.30 0.00 N	28.16 0.21 0.00 N	26.56 0.33 0.00 N	26.50 0.45 0.00 N	27.11 0.48 0.00 N	37.49 0.80 0.00 N	42.42 0.90 0.00 N	36.01 0.86 0.00 N	40.55 1.01 0.00 N	49.24 1.11 0.00 N	23.34 0.54 0.00 N	24.53 0.60 0.00 N	23.59 0.61 0.00 N	35.43 0.95 0.00 N	32.91 0.80 0.00 N	26.11 0.62 0.00 N	33.06 0.80 0.00 N	31.67 0.71 0.00 N	49.35 0.96 0.00 N	39.78 0.65 0.00 N
FIBERTEK___ENERGY 23856	39.46 -0.22 0.00 N	32.09 -0.20 0.00 N	32.84 -0.24 0.00 N	34.67 -0.24 0.00 N	32.62 -0.25 0.00 N	27.73 -0.22 0.00 N	26.14 -0.09 0.00 N	26.08 0.03 0.00 N	26.63 -0.01 0.00 N	36.77 0.09 0.00 N	41.56 0.04 0.00 N	35.24 0.09 0.00 N	39.64 0.10 0.00 N	48.11 -0.02 0.00 N	22.84 0.04 0.00 N	24.01 0.08 0.00 N	23.11 0.12 0.00 N	34.67 0.18 0.00 N	32.19 0.08 0.00 N	25.56 0.07 0.00 N	32.35 0.08 0.00 N	31.03 0.07 0.00 N	48.41 0.02 0.00 N	39.03 -0.09 0.00 N
FITZPATRICK____ 23598	38.43 -1.24 0.00 N	31.29 -1.01 0.00 N	32.04 -1.05 0.00 N	33.83 -1.08 0.00 N	31.83 -1.04 0.00 N	27.06 -0.89 0.00 N	25.48 -0.75 0.00 N	25.37 -0.69 0.00 N	25.89 -0.74 0.00 N	35.68 -1.01 0.00 N	40.32 -1.20 0.00 N	34.15 -1.00 0.00 N	38.40 -1.14 0.00 N	46.62 -1.51 0.00 N	22.12 -0.68 0.00 N	23.25 -0.69 0.00 N	22.36 -0.62 0.00 N	33.54 -0.95 0.00 N	31.17 -0.93 0.00 N	24.77 -0.72 0.00 N	31.34 -0.93 0.00 N	30.09 -0.88 0.00 N	47.02 -1.37 0.00 N	37.97 -1.16 0.00 N
FORT ORANGE____ 23900	41.98 2.30 0.00 N	34.14 1.85 0.00 N	34.97 1.89 0.00 N	36.86 1.95 0.00 N	34.78 1.91 0.00 N	29.48 1.53 0.00 N	27.52 1.28 0.00 N	27.31 1.26 0.00 N	27.91 1.28 0.00 N	38.65 1.71 -0.25 N	44.72 2.07 -1.13 N	38.65 1.75 -1.76 N	42.81 2.07 -1.20 N	53.62 2.77 -2.72 N	86.45 1.10 -62.55 N	56.68 1.18 -31.56 N	92.22 1.06 -68.18 N	125.16 1.44 -89.24 N	45.39 1.26 -12.03 N	34.96 0.80 -8.67 N	48.67 0.95 -15.46 N	51.72 0.84 -19.91 N	51.22 1.19 -1.64 N	41.75 1.63 -0.99 N
FORT_DRUM_COGEN 23780	38.30 -1.38 0.00 N	30.96 -1.34 0.00 N	31.62 -1.46 0.00 N	33.33 -1.59 0.00 N	31.32 -1.55 0.00 N	26.75 -1.20 0.00 N	25.28 -0.96 0.00 N	25.14 -0.92 0.00 N	25.94 -0.69 0.00 N	36.10 -0.58 0.00 N	41.19 -0.33 0.00 N	35.01 -0.14 0.00 N	39.36 -0.18 0.00 N	47.84 -0.29 0.00 N	22.74 -0.06 0.00 N	23.90 -0.03 0.00 N	22.82 -0.16 0.00 N	34.32 -0.17 0.00 N	31.93 -0.18 0.00 N	25.27 -0.22 0.00 N	32.09 -0.18 0.00 N	30.76 -0.21 0.00 N	47.81 -0.59 0.00 N	38.25 -0.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL FAR_ROCK_GT1 24212	112.64 5.11 -67.86 N	130.59 4.61 -93.69 N	90.85 4.51 -53.25 N	66.90 4.68 -27.31 N	45.59 4.28 -8.45 N	31.47 3.52 0.00 N	29.48 3.25 0.00 N	47.47 3.72 -17.69 N	173.68 3.79 -143.25 N	48.32 5.08 -6.56 N	107.96 5.73 -60.71 N	89.19 4.60 -49.44 N	90.20 5.20 -45.46 N	96.14 6.14 -41.87 N	627.38 2.00 -602.58 N	337.26 2.09 -311.24 N	685.72 2.05 -660.69 N	918.56 2.96 -881.11 N	152.29 2.92 -117.27 N	289.10 2.63 -260.97 N	434.09 3.41 -398.41 N	277.35 2.78 -243.61 N	273.19 5.72 -219.08 N	639.03 5.68 -594.23 N
FPL FAR_ROCK_GT2 23815	112.64 5.11 -67.86 N	130.59 4.61 -93.69 N	90.85 4.51 -53.25 N	66.90 4.68 -27.31 N	45.59 4.28 -8.45 N	31.47 3.52 0.00 N	29.48 3.25 0.00 N	47.47 3.72 -17.69 N	173.68 3.79 -143.25 N	48.32 5.08 -6.56 N	107.96 5.73 -60.71 N	89.19 4.60 -49.44 N	90.20 5.20 -45.46 N	96.14 6.14 -41.87 N	627.38 2.00 -602.58 N	337.26 2.09 -311.24 N	685.72 2.05 -660.69 N	918.56 2.96 -881.11 N	152.29 2.92 -117.27 N	289.10 2.63 -260.97 N	434.09 3.41 -398.41 N	277.35 2.78 -243.61 N	273.19 5.72 -219.08 N	639.03 5.68 -594.23 N
FRANKLIN_FALL_HYD 24054	37.36 -2.32 0.00 N	30.26 -2.04 0.00 N	31.10 -1.98 0.00 N	32.84 -2.07 0.00 N	30.83 -2.04 0.00 N	26.51 -1.44 0.00 N	25.09 -1.14 0.00 N	24.61 -1.44 0.00 N	25.39 -1.24 0.00 N	35.25 -1.43 0.00 N	40.12 -1.40 0.00 N	33.90 -1.25 0.00 N	38.11 -1.43 0.00 N	46.43 -1.70 0.00 N	22.24 -0.55 0.00 N	23.37 -0.57 0.00 N	22.44 -0.54 0.00 N	33.84 -0.65 0.00 N	31.67 -0.44 0.00 N	25.18 -0.31 0.00 N	31.93 -0.34 0.00 N	30.76 -0.20 0.00 N	47.94 -0.45 0.00 N	38.17 -0.95 0.00 N
FREEPORT_EQUS_GT1 23764	76.59 5.44 -31.47 N	130.41 4.42 -93.69 N	64.82 4.42 -27.32 N	56.88 4.61 -17.36 N	40.51 4.21 -3.43 N	31.41 3.46 0.00 N	29.43 3.20 0.00 N	36.25 3.64 -6.56 N	83.42 3.69 -53.09 N	45.37 4.70 -3.98 N	78.17 5.44 -31.21 N	79.35 4.56 -39.64 N	82.34 5.11 -37.69 N	92.63 5.99 -38.51 N	627.25 1.87 -602.58 N	331.85 1.93 -305.99 N	682.74 1.88 -657.88 N	909.27 2.72 -872.06 N	152.11 2.73 -117.27 N	184.70 2.23 -156.98 N	278.73 2.94 -243.52 N	240.88 2.51 -207.40 N	157.96 5.30 -104.26 N	281.18 5.29 -236.76 N
FREEPORT___CT2 23818	76.59 5.44 -31.47 N	130.41 4.42 -93.69 N	64.82 4.42 -27.32 N	56.88 4.61 -17.36 N	40.51 4.21 -3.43 N	31.41 3.46 0.00 N	29.43 3.20 0.00 N	36.25 3.64 -6.56 N	83.42 3.69 -53.09 N	45.37 4.70 -3.98 N	78.17 5.44 -31.21 N	79.35 4.56 -39.64 N	82.34 5.11 -37.69 N	92.63 5.99 -38.51 N	627.25 1.87 -602.58 N	331.85 1.93 -305.99 N	682.74 1.88 -657.88 N	909.27 2.72 -872.06 N	152.11 2.73 -117.27 N	184.70 2.23 -156.98 N	278.73 2.94 -243.52 N	240.88 2.51 -207.40 N	157.96 5.30 -104.26 N	281.18 5.29 -236.76 N
FULTON COGEN____ 23766	39.10 -0.57 0.00 N	31.81 -0.49 0.00 N	32.55 -0.53 0.00 N	34.36 -0.54 0.00 N	32.35 -0.52 0.00 N	27.50 -0.45 0.00 N	25.91 -0.33 0.00 N	25.85 -0.21 0.00 N	26.41 -0.22 0.00 N	36.43 -0.26 0.00 N	41.18 -0.34 0.00 N	34.89 -0.25 0.00 N	39.25 -0.29 0.00 N	47.67 -0.47 0.00 N	22.60 -0.20 0.00 N	23.75 -0.19 0.00 N	22.84 -0.14 0.00 N	34.26 -0.22 0.00 N	31.82 -0.28 0.00 N	25.26 -0.23 0.00 N	31.98 -0.29 0.00 N	30.70 -0.26 0.00 N	47.92 -0.48 0.00 N	38.65 -0.47 0.00 N
FULTON___LFGE 323630	44.09 4.41 0.00 N	35.77 3.48 0.00 N	36.53 3.45 0.00 N	38.53 3.62 0.00 N	36.26 3.39 -0.01 N	30.88 2.93 0.00 N	29.16 2.93 0.00 N	29.34 3.29 0.00 N	30.03 3.39 0.00 N	41.66 4.97 0.00 N	47.52 6.00 0.00 N	40.49 5.35 0.00 N	45.69 6.15 0.00 N	56.12 7.57 -0.41 N	43.64 3.61 -17.23 N	36.39 3.76 -8.70 N	45.45 3.68 -18.78 N	63.27 5.60 -23.18 N	40.39 5.19 -3.10 N	31.77 4.05 -2.23 N	41.38 5.14 -3.98 N	40.77 4.69 -5.12 N	55.54 6.72 -0.42 N	43.97 4.84 0.00 N
G.F.CEMENT___DRP 24184	42.03 2.35 0.00 N	34.05 1.75 0.00 N	34.86 1.78 0.00 N	36.70 1.80 0.00 N	34.62 1.75 0.00 N	29.39 1.44 0.00 N	27.45 1.21 0.00 N	27.46 1.40 0.00 N	28.13 1.50 0.00 N	39.19 2.23 -0.27 N	45.59 2.86 -1.21 N	39.45 2.43 -1.88 N	43.76 2.94 -1.28 N	54.49 3.66 -2.70 N	82.12 1.36 -57.96 N	54.62 1.44 -29.25 N	87.39 1.23 -63.18 N	109.03 2.25 -72.29 N	43.91 2.27 -9.53 N	34.08 1.72 -6.87 N	46.56 2.05 -12.25 N	48.55 1.81 -15.78 N	52.42 2.73 -1.30 N	42.93 2.89 -0.92 N
GARDENVILLE___LBMP 24039	37.98 -1.70 0.00 N	31.01 -1.28 0.00 N	31.69 -1.39 0.00 N	33.63 -1.28 0.00 N	31.49 -1.38 0.00 N	26.81 -1.14 0.00 N	25.71 -0.53 0.00 N	25.52 -0.53 0.00 N	25.49 -1.14 0.00 N	35.09 -1.59 0.00 N	38.98 -2.54 0.00 N	32.94 -2.21 0.00 N	37.02 -2.52 0.00 N	44.38 -3.75 0.00 N	21.32 -1.48 0.00 N	22.36 -1.57 0.00 N	21.61 -1.37 0.00 N	32.68 -1.81 0.00 N	30.32 -1.79 0.00 N	24.09 -1.40 0.00 N	30.62 -1.65 0.00 N	29.45 -1.51 0.00 N	46.66 -1.74 0.00 N	37.71 -1.42 0.00 N
GENERAL___MILLS 23808	38.13 -1.55 0.00 N	31.13 -1.17 0.00 N	31.81 -1.27 0.00 N	33.75 -1.16 0.00 N	31.61 -1.26 0.00 N	26.90 -1.05 0.00 N	25.79 -0.44 0.00 N	25.60 -0.46 0.00 N	25.58 -1.05 0.00 N	35.21 -1.48 0.00 N	39.12 -2.40 0.00 N	33.07 -2.08 0.00 N	37.16 -2.38 0.00 N	44.55 -3.58 0.00 N	21.41 -1.39 0.00 N	22.46 -1.47 0.00 N	21.71 -1.27 0.00 N	32.83 -1.66 0.00 N	30.45 -1.65 0.00 N	24.20 -1.29 0.00 N	30.75 -1.52 0.00 N	29.59 -1.38 0.00 N	46.86 -1.53 0.00 N	37.84 -1.28 0.00 N
GE_PLASTICS___DRP 24183	41.43 1.76 0.00 N	33.75 1.45 0.00 N	34.58 1.50 0.00 N	36.47 1.56 0.00 N	34.42 1.54 0.00 N	29.16 1.21 0.00 N	27.19 0.96 0.00 N	27.07 1.02 0.00 N	27.65 1.01 0.00 N	37.99 1.31 0.00 N	43.10 1.57 0.00 N	36.48 1.33 0.00 N	41.09 1.55 0.00 N	50.02 1.88 0.00 N	23.45 0.65 0.00 N	24.65 0.71 0.00 N	23.60 0.62 0.00 N	35.30 0.81 0.00 N	32.80 0.70 0.00 N	25.99 0.50 0.00 N	32.88 0.61 0.00 N	31.50 0.53 0.00 N	49.24 0.85 0.00 N	40.40 1.28 0.00 N
GILBOA___1 23756	41.77 2.09 0.00 N	34.11 1.82 0.00 N	35.02 1.94 0.00 N	36.95 2.04 0.00 N	34.92 2.05 0.00 N	29.61 1.66 0.00 N	27.49 1.26 0.00 N	27.47 1.42 0.00 N	28.04 1.41 0.00 N	38.08 1.86 0.46 N	41.56 2.13 2.10 N	33.70 1.80 3.25 N	39.38 2.05 2.21 N	45.35 2.42 5.20 N	-99.26 0.84 122.90 N	-37.18 0.90 62.02 N	-110.17 0.82 133.97 N	-141.20 1.18 176.87 N	9.34 1.10 23.87 N	9.13 0.85 17.21 N	2.67 1.08 30.68 N	-7.60 0.96 39.52 N	46.87 1.73 3.25 N	39.18 1.91 1.86 N
GILBOA___2 23757	41.77 2.09 0.00 N	34.11 1.82 0.00 N	35.02 1.94 0.00 N	36.95 2.04 0.00 N	34.92 2.05 0.00 N	29.61 1.66 0.00 N	27.49 1.26 0.00 N	27.47 1.42 0.00 N	28.04 1.41 0.00 N	38.08 1.86 0.46 N	41.56 2.13 2.10 N	33.70 1.80 3.25 N	39.38 2.05 2.21 N	45.35 2.42 5.20 N	-99.26 0.84 122.90 N	-37.18 0.90 62.02 N	-110.17 0.82 133.97 N	-141.20 1.18 176.87 N	9.34 1.10 23.87 N	9.13 0.85 17.21 N	2.67 1.08 30.68 N	-7.60 0.96 39.52 N	46.87 1.73 3.25 N	39.18 1.91 1.86 N
GILBOA___3	41.77	34.11	35.02	36.95	34.92	29.61	27.49	27.47	28.04	38.08	41.56	33.70	39.38	45.35	-99.26	-37.18	-110.17	-141.20	9.34	9.13	2.67	-7.60	46.87	39.18

23758	2.09 0.00 N	1.82 0.00 N	1.94 0.00 N	2.04 0.00 N	2.05 0.00 N	1.66 0.00 N	1.26 0.00 N	1.42 0.00 N	1.41 0.00 N	1.86 0.46 N	2.13 2.10 N	1.80 3.25 N	2.05 2.21 N	2.42 5.20 N	0.84 122.90 N	0.90 62.02 N	0.82 133.97 N	1.18 176.87 N	1.10 23.87 N	0.85 17.21 N	1.08 30.68 N	0.96 39.52 N	1.73 3.25 N	1.91 1.86 N
GILBOA___4 23759	41.77 2.09 0.00 N	34.11 1.82 0.00 N	35.02 1.94 0.00 N	36.95 2.04 0.00 N	34.92 2.05 0.00 N	29.61 1.66 0.00 N	27.49 1.26 0.00 N	27.47 1.42 0.00 N	28.04 1.41 0.00 N	38.08 1.86 0.46 N	41.56 2.13 2.10 N	33.70 1.80 3.25 N	39.38 2.05 2.21 N	45.35 2.42 5.20 N	-99.26 0.84 122.90 N	-37.18 0.90 62.02 N	-110.17 0.82 133.97 N	-141.20 1.18 176.87 N	9.34 1.10 23.87 N	9.13 0.85 17.21 N	2.67 1.08 30.68 N	-7.60 0.96 39.52 N	46.87 1.73 3.25 N	39.18 1.91 1.86 N
GILBOA___ 23599	41.77 2.09 0.00 N	34.11 1.82 0.00 N	35.02 1.94 0.00 N	36.95 2.04 0.00 N	34.92 2.05 0.00 N	29.61 1.66 0.00 N	27.49 1.26 0.00 N	27.47 1.42 0.00 N	28.04 1.41 0.00 N	38.08 1.86 0.46 N	41.56 2.13 2.10 N	33.70 1.80 3.25 N	39.38 2.05 2.21 N	45.35 2.42 5.20 N	-99.26 0.84 122.90 N	-37.18 0.90 62.02 N	-110.17 0.82 133.97 N	-141.20 1.18 176.87 N	9.34 1.10 23.87 N	9.13 0.85 17.21 N	2.67 1.08 30.68 N	-7.60 0.96 39.52 N	46.87 1.73 3.25 N	39.18 1.91 1.86 N
GINNA___ 23603	37.34 -2.34 0.00 N	30.44 -1.86 0.00 N	31.15 -1.93 0.00 N	32.91 -2.00 0.00 N	30.94 -1.93 0.00 N	26.32 -1.63 0.00 N	25.00 -1.23 0.00 N	24.90 -1.15 0.00 N	25.31 -1.32 0.00 N	34.94 -1.75 0.00 N	39.24 -2.28 0.00 N	33.28 -1.86 0.00 N	37.44 -2.10 0.00 N	45.21 -2.92 0.00 N	21.63 -1.17 0.00 N	22.77 -1.16 0.00 N	22.00 -0.98 0.00 N	33.08 -1.41 0.00 N	30.70 -1.41 0.00 N	24.36 -1.13 0.00 N	30.85 -1.42 0.00 N	29.69 -1.27 0.00 N	46.47 -1.93 0.00 N	37.18 -1.94 0.00 N
GLEN PARK___ 23778	38.43 -1.25 0.00 N	31.06 -1.24 0.00 N	31.72 -1.37 0.00 N	33.43 -1.48 0.00 N	31.41 -1.46 0.00 N	26.83 -1.12 0.00 N	25.36 -0.88 0.00 N	25.24 -0.82 0.00 N	26.05 -0.58 0.00 N	36.29 -0.39 0.00 N	41.48 -0.04 0.00 N	35.27 0.12 0.00 N	39.66 0.11 0.00 N	48.20 0.06 0.00 N	22.91 0.10 0.00 N	24.06 0.13 0.00 N	22.95 -0.03 0.00 N	34.52 0.04 0.00 N	32.10 -0.01 0.00 N	25.42 -0.07 0.00 N	32.26 -0.01 0.00 N	30.91 -0.05 0.00 N	48.02 -0.38 0.00 N	38.40 -0.72 0.00 N
GLENWOOD_IC_1_G5 23712	70.16 5.17 -25.31 N	130.16 4.17 -93.69 N	59.83 4.12 -22.63 N	54.58 4.29 -15.38 N	39.24 3.94 -2.43 N	31.22 3.27 0.00 N	29.28 3.05 0.00 N	34.19 3.46 -4.67 N	67.96 3.51 -37.82 N	44.76 4.53 -3.54 N	73.00 5.27 -26.21 N	77.51 4.38 -37.98 N	80.86 4.95 -36.37 N	91.93 5.86 -37.94 N	627.35 1.96 -602.58 N	331.11 2.08 -305.10 N	682.38 2.00 -657.41 N	907.94 2.93 -870.53 N	152.20 2.82 -117.27 N	167.11 2.25 -139.37 N	252.47 2.91 -217.28 N	234.81 2.58 -201.27 N	138.27 5.06 -84.82 N	219.31 4.95 -175.24 N
GLENWOOD_IC_2_G1 23688	62.76 4.89 -18.19 N	129.92 3.94 -93.69 N	54.14 3.89 -17.17 N	52.02 4.06 -13.05 N	37.85 3.73 -1.25 N	31.07 3.12 0.00 N	29.14 2.91 0.00 N	31.85 3.30 -2.49 N	50.16 3.35 -20.18 N	44.13 4.41 -3.04 N	67.03 5.08 -20.44 N	75.48 4.28 -36.06 N	79.21 4.81 -34.85 N	91.08 5.66 -37.29 N	627.28 1.90 -602.58 N	330.02 2.01 -304.07 N	681.76 1.92 -656.86 N	906.06 2.81 -868.75 N	152.08 2.70 -117.27 N	146.67 2.16 -119.02 N	222.03 2.78 -186.98 N	227.64 2.49 -194.18 N	115.61 4.87 -62.35 N	147.98 4.82 -104.03 N
GLENWOOD_IC_3_G1 23689	62.76 4.89 -18.19 N	129.92 3.94 -93.69 N	54.14 3.89 -17.17 N	52.02 4.06 -13.05 N	37.85 3.73 -1.25 N	31.07 3.12 0.00 N	29.14 2.91 0.00 N	31.85 3.30 -2.49 N	50.16 3.35 -20.18 N	44.13 4.41 -3.04 N	67.03 5.08 -20.44 N	75.48 4.28 -36.06 N	79.21 4.81 -34.85 N	91.08 5.66 -37.29 N	627.28 1.90 -602.58 N	330.02 2.01 -304.07 N	681.76 1.92 -656.86 N	906.06 2.81 -868.75 N	152.08 2.70 -117.27 N	146.67 2.16 -119.02 N	222.03 2.78 -186.98 N	227.64 2.49 -194.18 N	115.61 4.87 -62.35 N	147.98 4.82 -104.03 N
GLENWOOD___4 23550	70.17 5.17 -25.32 N	130.16 4.17 -93.69 N	59.84 4.12 -22.64 N	54.59 4.29 -15.38 N	39.24 3.94 -2.43 N	31.22 3.27 0.00 N	29.28 3.05 0.00 N	34.19 3.46 -4.67 N	67.99 3.52 -37.85 N	44.81 4.58 -3.54 N	73.07 5.33 -26.22 N	77.60 4.47 -37.98 N	80.95 5.04 -36.37 N	92.04 5.96 -37.94 N	627.39 2.01 -602.58 N	331.16 2.13 -305.10 N	682.44 2.05 -657.41 N	908.02 3.00 -870.53 N	152.27 2.90 -117.27 N	167.19 2.31 -139.40 N	252.58 2.99 -217.33 N	234.89 2.65 -201.28 N	138.40 5.16 -84.85 N	219.50 5.03 -175.35 N
GLENWOOD___5 23614	70.17 5.17 -25.32 N	130.16 4.17 -93.69 N	59.84 4.12 -22.64 N	54.59 4.29 -15.38 N	39.24 3.94 -2.43 N	31.22 3.27 0.00 N	29.28 3.05 0.00 N	34.19 3.46 -4.67 N	67.99 3.52 -37.85 N	44.81 4.58 -3.54 N	73.07 5.33 -26.22 N	77.60 4.47 -37.98 N	80.95 5.04 -36.37 N	92.04 5.96 -37.94 N	627.39 2.01 -602.58 N	331.16 2.13 -305.10 N	682.44 2.05 -657.41 N	908.02 3.00 -870.53 N	152.27 2.90 -117.27 N	167.19 2.31 -139.40 N	252.58 2.99 -217.33 N	234.89 2.65 -201.28 N	138.40 5.16 -84.85 N	219.50 5.03 -175.35 N
GLOBAL GREEN_PORT_GT1 23814	63.54 10.57 -13.29 N	134.13 8.14 -93.69 N	54.50 7.88 -13.55 N	54.49 8.00 -11.58 N	40.55 7.17 -0.51 N	33.79 5.84 0.00 N	31.75 5.52 0.00 N	33.36 6.31 -0.99 N	41.30 6.65 -8.02 N	48.18 8.80 -2.69 N	68.85 10.86 -16.46 N	79.07 9.18 -34.74 N	83.58 10.23 -33.80 N	96.81 11.84 -36.83 N	629.78 4.40 -602.58 N	331.61 4.31 -303.36 N	683.66 4.21 -656.48 N	908.08 6.06 -867.53 N	155.24 5.87 -117.27 N	135.06 4.57 -105.00 N	204.67 6.31 -166.10 N	225.30 5.03 -189.30 N	107.00 11.73 -46.87 N	104.30 9.75 -55.42 N
GLOBE___DSASP 323697	36.98 -2.69 0.00 N	30.27 -2.03 0.00 N	30.89 -2.19 0.00 N	32.76 -2.15 0.00 N	30.72 -2.15 0.00 N	26.17 -1.78 0.00 N	25.16 -1.07 0.00 N	24.75 -1.30 0.00 N	24.73 -1.90 0.00 N	33.84 -2.85 0.00 N	37.47 -4.05 0.00 N	31.62 -3.53 0.00 N	35.45 -4.09 0.00 N	42.31 -5.82 0.00 N	20.49 -2.31 0.00 N	21.49 -2.44 0.00 N	20.80 -2.18 0.00 N	31.43 -3.06 0.00 N	29.25 -2.86 0.00 N	23.21 -2.28 0.00 N	29.53 -2.73 0.00 N	28.57 -2.39 0.00 N	45.56 -2.84 0.00 N	36.85 -2.27 0.00 N
GOETHSLN___LBMP 323567	44.18 4.50 0.00 N	29.31 3.58 6.57 N	36.60 3.52 0.00 N	38.60 3.69 0.00 N	36.27 3.39 0.00 N	30.83 2.88 0.00 N	28.96 2.73 0.00 N	29.15 3.10 0.00 N	29.80 3.16 0.00 N	43.29 4.15 -2.46 N	57.17 4.59 -11.06 N	50.00 3.85 -11.01 N	-0.17 4.28 43.99 N	70.41 5.00 -17.27 N	321.68 1.60 -297.29 N	196.46 1.72 -170.81 N	528.82 1.62 -504.22 N	904.54 2.38 -867.67 N	85.10 2.25 -50.75 N	69.36 1.77 -42.11 N	153.73 2.24 -119.22 N	227.17 2.08 -194.13 N	68.55 4.20 -15.96 N	50.96 4.34 -7.49 N
GOODYEAR_LAKE_HYD 323669	41.59 1.91 0.00 N	33.84 1.55 0.00 N	34.61 1.53 0.00 N	36.53 1.62 0.00 N	34.40 1.53 0.00 N	29.23 1.28 0.00 N	27.43 1.19 0.00 N	27.51 1.45 0.00 N	28.13 1.50 0.00 N	38.96 2.17 -0.10 N	44.44 2.46 -0.46 N	38.01 2.15 -0.71 N	42.44 2.41 -0.49 N	52.07 2.80 -1.15 N	51.09 1.16 -27.14 N	38.83 1.20 -13.69 N	53.75 1.19 -29.58 N	75.05 1.82 -38.74 N	38.98 1.66 -5.22 N	30.55 1.30 -3.76 N	40.67 1.69 -6.71 N	41.14 1.53 -8.65 N	51.64 2.54 -0.71 N	41.63 2.11 -0.40 N

GOUDEY___7 23579	40.26 0.59 0.00 N	32.77 0.47 0.00 N	33.52 0.44 0.00 N	35.45 0.54 0.00 N	33.32 0.44 0.00 N	28.31 0.36 0.00 N	26.73 0.49 0.00 N	26.78 0.73 0.00 N	27.20 0.56 0.00 N	37.49 0.80 0.00 N	42.23 0.71 0.00 N	35.78 0.64 0.00 N	40.29 0.75 0.00 N	49.34 0.73 -0.47 N	42.78 0.25 -19.74 N	34.10 0.21 -9.96 N	44.75 0.25 -21.51 N	63.41 0.44 -28.49 N	36.23 0.27 -3.85 N	28.48 0.22 -2.77 N	37.56 0.35 -4.94 N	37.54 0.20 -6.37 N	49.43 0.51 -0.52 N	39.75 0.63 0.00 N
GOUDEY___8 23580	40.22 0.54 0.00 N	32.73 0.44 0.00 N	33.49 0.41 0.00 N	35.42 0.51 0.00 N	33.28 0.41 0.00 N	28.28 0.33 0.00 N	26.70 0.47 0.00 N	26.76 0.70 0.00 N	27.17 0.54 0.00 N	37.45 0.76 0.00 N	42.17 0.65 0.00 N	35.73 0.59 0.00 N	40.23 0.69 0.00 N	49.27 0.67 -0.47 N	42.75 0.21 -19.74 N	34.07 0.18 -9.96 N	44.71 0.22 -21.51 N	63.37 0.39 -28.49 N	36.18 0.23 -3.85 N	28.45 0.18 -2.77 N	37.52 0.31 -4.94 N	37.50 0.17 -6.37 N	49.37 0.45 -0.52 N	39.71 0.59 0.00 N
GOWANUS_GT1_1 24077	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_2 24078	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_3 24079	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_4 24080	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_5 24084	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_6 24111	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_7 24112	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT1_8 24113	107.75 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.23 4.54 -49.01 N	215.96 5.14 -169.30 N	212.26 4.33 -172.79 N	118.20 4.80 -73.85 N	238.76 5.64 -184.98 N	627.00 1.78 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.01 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.77 -53.26 N	118.20 4.88 -74.19 N
GOWANUS_GT2_1 24114	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT2_2 24115	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT2_3 24116	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT2_4 24117	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	107.76 4.99 <b>-63.09</b> N	97.17 4.00 <b>-60.88</b> N	68.63 3.94 <b>-31.62</b> N	61.58 4.14 <b>-22.54</b> N	63.11 3.87 <b>-26.38</b> N	64.75 3.28 <b>-33.52</b> N	67.55 3.09 <b>-38.22</b> N	67.37 3.46 <b>-37.85</b> N	63.89 3.45 <b>-33.80</b> N	90.24 4.55 <b>-49.01</b> N	215.97 5.14 <b>-169.30</b> N	212.27 4.33 <b>-172.79</b> N	118.20 4.81 <b>-73.85</b> N	238.76 5.65 <b>-184.98</b> N	627.00 1.79 <b>-602.41</b> N	329.87 1.95 <b>-303.98</b> N	681.49 1.84 <b>-656.67</b> N	905.83 2.83 <b>-868.52</b> N	151.90 2.56 <b>-117.24</b> N	118.60 2.02 <b>-91.10</b> N	185.46 2.52 <b>-150.68</b> N	286.84 2.35 <b>-253.53</b> N	106.44 4.79 <b>-53.26</b> N	118.21 4.89 <b>-74.19</b> N				
GOWANUS_GT2_6 24119	107.76 4.99 <b>-63.09</b> N	97.17 4.00 <b>-60.88</b> N	68.63 3.94 <b>-31.62</b> N	61.58 4.14 <b>-22.54</b> N	63.11 3.87 <b>-26.38</b> N	64.75 3.28 <b>-33.52</b> N	67.55 3.09 <b>-38.22</b> N	67.37 3.46 <b>-37.85</b> N	63.89 3.45 <b>-33.80</b> N	90.24 4.55 <b>-49.01</b> N	215.97 5.14 <b>-169.30</b> N	212.27 4.33 <b>-172.79</b> N	118.20 4.81 <b>-73.85</b> N	238.76 5.65 <b>-184.98</b> N	627.00 1.79 <b>-602.41</b> N	329.87 1.95 <b>-303.98</b> N	681.49 1.84 <b>-656.67</b> N	905.83 2.83 <b>-868.52</b> N	151.90 2.56 <b>-117.24</b> N	118.60 2.02 <b>-91.10</b> N	185.46 2.52 <b>-150.68</b> N	286.84 2.35 <b>-253.53</b> N	106.44 4.79 <b>-53.26</b> N	118.21 4.89 <b>-74.19</b> N				
GOWANUS_GT2_7 24120	107.76 4.99 <b>-63.09</b> N	97.17 4.00 <b>-60.88</b> N	68.63 3.94 <b>-31.62</b> N	61.58 4.14 <b>-22.54</b> N	63.11 3.87 <b>-26.38</b> N	64.75 3.28 <b>-33.52</b> N	67.55 3.09 <b>-38.22</b> N	67.37 3.46 <b>-37.85</b> N	63.89 3.45 <b>-33.80</b> N	90.24 4.55 <b>-49.01</b> N	215.97 5.14 <b>-169.30</b> N	212.27 4.33 <b>-172.79</b> N	118.20 4.81 <b>-73.85</b> N	238.76 5.65 <b>-184.98</b> N	627.00 1.79 <b>-602.41</b> N	329.87 1.95 <b>-303.98</b> N	681.49 1.84 <b>-656.67</b> N	905.83 2.83 <b>-868.52</b> N	151.90 2.56 <b>-117.24</b> N	118.60 2.02 <b>-91.10</b> N	185.46 2.52 <b>-150.68</b> N	286.84 2.35 <b>-253.53</b> N	106.44 4.79 <b>-53.26</b> N	118.21 4.89 <b>-74.19</b> N				
GOWANUS_GT2_8 24121	107.76 4.99 <b>-63.09</b> N	97.17 4.00 <b>-60.88</b> N	68.63 3.94 <b>-31.62</b> N	61.58 4.14 <b>-22.54</b> N	63.11 3.87 <b>-26.38</b> N	64.75 3.28 <b>-33.52</b> N	67.55 3.09 <b>-38.22</b> N	67.37 3.46 <b>-37.85</b> N	63.89 3.45 <b>-33.80</b> N	90.24 4.55 <b>-49.01</b> N	215.97 5.14 <b>-169.30</b> N	212.27 4.33 <b>-172.79</b> N	118.20 4.81 <b>-73.85</b> N	238.76 5.65 <b>-184.98</b> N	627.00 1.79 <b>-602.41</b> N	329.87 1.95 <b>-303.98</b> N	681.49 1.84 <b>-656.67</b> N	905.83 2.83 <b>-868.52</b> N	151.90 2.56 <b>-117.24</b> N	118.60 2.02 <b>-91.10</b> N	185.46 2.52 <b>-150.68</b> N	286.84 2.35 <b>-253.53</b> N	106.44 4.79 <b>-53.26</b> N	118.21 4.89 <b>-74.19</b> N				
GOWANUS_GT3_1 24122	107.75 4.99 <b>-63.09</b> N	97.17 4.00 <b>-60.88</b> N	68.63 3.94 <b>-31.62</b> N	61.58 4.14 <b>-22.54</b> N	63.11 3.87 <b>-26.38</b> N	64.75 3.28 <b>-33.52</b> N	67.55 3.09 <b>-38.22</b> N	67.37 3.46 <b>-37.85</b> N	63.89 3.45 <b>-33.80</b> N	90.23 4.54 <b>-49.01</b> N	215.96 5.14 <b>-169.30</b> N	212.26 4.33 <b>-172.79</b> N	118.20 4.80 <b>-73.85</b> N	238.76 5.64 <b>-184.98</b> N	627.00 1.78 <b>-602.41</b> N	329.87 1.95 <b>-303.98</b> N	681.49 1.84 <b>-656.67</b> N	905.83 2.83 <b>-868.52</b> N	151.90 2.56 <b>-117.24</b> N	118.60 2.01 <b>-91.10</b> N	185.46 2.52 <b>-150.68</b> N	286.84 2.35 <b>-253.53</b> N	106.43 4.77 <b>-53.26</b> N	118.20 4.88 <b>-74</b>				

24131	4.99 -63.09 N	4.00 -60.88 N	3.94 -31.62 N	4.14 -22.54 N	3.87 -26.38 N	3.28 -33.52 N	3.09 -38.22 N	3.46 -37.85 N	3.45 -33.80 N	4.55 -49.01 N	5.14 -169.30 N	4.33 -172.79 N	4.81 -73.85 N	5.65 -184.98 N	1.79 -602.41 N	1.95 -303.98 N	1.84 -656.67 N	2.83 -868.52 N	2.56 -117.24 N	2.02 -91.10 N	2.52 -150.68 N	2.35 -253.53 N	4.79 -53.26 N	4.89 -74.19 N
GOWANUS_GT4_3 24132	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT4_4 24133	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT4_5 24134	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT4_6 24135	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT4_7 24136	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GOWANUS_GT4_8 24137	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.49 1.84 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.44 4.79 -53.26 N	118.21 4.89 -74.19 N
GREENIDGE___3 23582	39.89 0.21 0.00 N	32.44 0.14 0.00 N	33.13 0.05 0.00 N	35.02 0.11 0.00 N	32.89 0.02 0.00 N	27.97 0.02 0.00 N	26.57 0.34 0.00 N	26.62 0.57 0.00 N	27.00 0.37 0.00 N	37.32 0.63 0.00 N	41.92 0.39 0.00 N	35.56 0.41 0.00 N	40.02 0.48 0.00 N	48.40 0.26 0.00 N	23.01 0.21 0.00 N	24.16 0.23 0.00 N	23.32 0.34 0.00 N	35.11 0.62 0.00 N	32.52 0.41 0.00 N	25.82 0.33 0.00 N	32.75 0.48 0.00 N	31.31 0.34 0.00 N	48.97 0.57 0.00 N	39.44 0.31 0.00 N
GREENIDGE___4 23583	39.89 0.21 0.00 N	32.44 0.14 0.00 N	33.13 0.05 0.00 N	35.02 0.11 0.00 N	32.89 0.02 0.00 N	27.97 0.02 0.00 N	26.57 0.34 0.00 N	26.62 0.57 0.00 N	27.00 0.37 0.00 N	37.32 0.63 0.00 N	41.92 0.39 0.00 N	35.56 0.41 0.00 N	40.02 0.48 0.00 N	48.40 0.26 0.00 N	23.01 0.21 0.00 N	24.16 0.23 0.00 N	23.32 0.34 0.00 N	35.11 0.62 0.00 N	32.52 0.41 0.00 N	25.82 0.33 0.00 N	32.75 0.48 0.00 N	31.31 0.34 0.00 N	48.97 0.57 0.00 N	39.44 0.31 0.00 N
GROVEVILLE___HYD 323602	44.50 4.83 0.00 N	36.11 3.82 0.00 N	36.83 3.75 0.00 N	38.82 3.91 0.00 N	36.51 3.64 0.00 N	31.01 3.06 0.00 N	29.10 2.87 0.00 N	29.29 3.24 0.00 N	29.99 3.36 0.00 N	43.26 4.61 -1.97 N	55.68 5.31 -8.85 N	53.40 4.54 -13.71 N	54.05 5.16 -9.35 N	76.40 6.16 -22.11 N	550.21 2.32 -525.09 N	291.36 2.45 -264.96 N	597.66 2.30 -572.38 N	794.83 3.38 -756.96 N	137.45 3.16 -102.18 N	101.61 2.47 -73.66 N	166.71 3.12 -131.32 N	203.03 2.88 -169.19 N	67.36 5.06 -13.91 N	51.78 4.79 -7.86 N
HAMPSHIRE___PAPER_HYD 323593	37.15 -2.52 0.00 N	30.03 -2.27 0.00 N	30.73 -2.35 0.00 N	32.39 -2.52 0.00 N	30.34 -2.53 0.00 N	26.13 -1.82 0.00 N	24.64 -1.60 0.00 N	24.19 -1.86 0.00 N	24.97 -1.66 0.00 N	34.64 -2.04 0.00 N	39.42 -2.11 0.00 N	33.39 -1.76 0.00 N	37.55 -1.99 0.00 N	45.74 -2.39 0.00 N	21.79 -1.00 0.00 N	22.88 -1.05 0.00 N	21.93 -1.05 0.00 N	33.03 -1.46 0.00 N	30.80 -1.30 0.00 N	24.43 -1.06 0.00 N	30.99 -1.28 0.00 N	29.82 -1.15 0.00 N	46.46 -1.93 0.00 N	37.20 -1.93 0.00 N
HARDSCRABBLE_WT_PWR 323673	41.98 2.30 0.00 N	34.10 1.80 0.00 N	34.90 1.82 0.00 N	36.77 1.87 0.00 N	34.66 1.79 0.00 N	29.37 1.41 0.00 N	27.44 1.20 0.00 N	27.44 1.38 0.00 N	28.07 1.44 0.00 N	38.77 2.08 0.00 N	44.08 2.56 0.00 N	37.36 2.22 0.00 N	42.20 2.66 0.00 N	51.33 3.20 0.00 N	24.08 1.28 0.00 N	25.17 1.24 0.00 N	24.12 1.14 0.00 N	36.15 1.66 0.00 N	33.64 1.53 0.00 N	26.66 1.17 0.00 N	33.76 1.49 0.00 N	32.27 1.31 0.00 N	50.22 1.82 0.00 N	41.05 1.93 0.00 N
HARZA MOOSE___RIVER 24016	39.21 -0.47 0.00 N	31.78 -0.51 0.00 N	32.51 -0.57 0.00 N	34.28 -0.63 0.00 N	32.23 -0.64 0.00 N	27.47 -0.48 0.00 N	25.87 -0.37 0.00 N	25.73 -0.33 0.00 N	26.43 -0.20 0.00 N	36.63 -0.06 0.00 N	41.62 0.10 0.00 N	35.31 0.17 0.00 N	39.77 0.23 0.00 N	48.36 0.23 0.00 N	22.92 0.12 0.00 N	24.07 0.14 0.00 N	23.09 0.11 0.00 N	34.70 0.21 0.00 N	32.28 0.17 0.00 N	25.59 0.10 0.00 N	32.43 0.16 0.00 N	31.10 0.13 0.00 N	48.42 0.02 0.00 N	38.94 -0.18 0.00 N
HEMPSTEAD____ 23647	71.31 5.10 -26.53 N	130.14 4.16 -93.69 N	60.97 4.14 -23.75 N	55.18 4.31 -15.97 N	39.53 3.94 -2.72 N	31.20 3.25 0.00 N	29.25 3.02 0.00 N	34.54 3.45 -5.04 N	70.97 3.50 -40.84 N	44.84 4.53 -3.63 N	74.00 5.28 -27.20 N	77.88 4.43 -38.31 N	81.15 4.98 -36.63 N	92.04 5.85 -38.06 N	627.24 1.86 -602.58 N	331.13 1.93 -305.28 N	682.35 1.87 -657.50 N	908.04 2.72 -870.83 N	152.08 2.70 -117.27 N	170.53 2.19 -142.85 N	257.60 2.87 -222.47 N	235.91 2.46 -202.48 N	142.16 5.11 -88.66 N	232.18 5.01 -188.04 N

HICKLING___1 23621	40.19 0.52 0.00 N	32.72 0.42 0.00 N	33.41 0.33 0.00 N	35.38 0.48 0.00 N	33.19 0.32 0.00 N	28.22 0.27 0.00 N	26.86 0.63 0.00 N	26.99 0.94 0.00 N	27.24 0.61 0.00 N	37.58 0.89 0.00 N	42.10 0.58 0.00 N	35.69 0.54 0.00 N	40.20 0.66 0.00 N	48.63 0.49 0.00 N	23.00 0.20 0.00 N	24.04 0.11 0.00 N	23.18 0.21 0.00 N	34.97 0.48 0.00 N	32.33 0.22 0.00 N	25.66 0.17 0.00 N	32.62 0.35 0.00 N	31.08 0.12 0.00 N	48.82 0.43 0.00 N	39.66 0.54 0.00 N
HICKLING___2 23622	40.19 0.52 0.00 N	32.72 0.42 0.00 N	33.41 0.33 0.00 N	35.38 0.48 0.00 N	33.19 0.32 0.00 N	28.22 0.27 0.00 N	26.86 0.63 0.00 N	26.99 0.94 0.00 N	27.24 0.61 0.00 N	37.58 0.89 0.00 N	42.10 0.58 0.00 N	35.69 0.54 0.00 N	40.20 0.66 0.00 N	48.63 0.49 0.00 N	23.00 0.20 0.00 N	24.04 0.11 0.00 N	23.18 0.21 0.00 N	34.97 0.48 0.00 N	32.33 0.22 0.00 N	25.66 0.17 0.00 N	32.62 0.35 0.00 N	31.08 0.12 0.00 N	48.82 0.43 0.00 N	39.66 0.54 0.00 N
HIGH FALLS___HY 23754	44.81 5.13 0.00 N	36.36 4.07 0.00 N	37.13 4.06 0.00 N	39.16 4.26 0.00 N	36.84 3.96 0.00 N	31.40 3.45 0.00 N	29.43 3.20 0.00 N	29.56 3.51 0.00 N	30.34 3.71 0.00 N	43.44 5.22 -1.53 N	54.54 6.12 -6.89 N	51.11 5.29 -10.68 N	52.85 6.03 -7.28 N	73.78 7.13 -18.52 N	488.75 2.80 -463.15 N	260.54 2.89 -233.71 N	530.62 2.77 -504.87 N	706.25 4.08 -667.69 N	126.03 3.80 -90.13 N	93.39 2.93 -64.97 N	151.84 3.73 -115.84 N	183.61 3.41 -149.24 N	66.21 5.55 -12.27 N	50.36 5.12 -6.12 N
HILLBURN___GT 23639	44.44 4.77 0.00 N	36.05 3.76 0.00 N	36.74 3.66 0.00 N	38.70 3.79 0.00 N	36.36 3.49 0.00 N	30.89 2.94 0.00 N	29.01 2.78 0.00 N	29.19 3.13 0.00 N	29.83 3.19 0.00 N	43.18 4.34 -2.15 N	56.20 4.99 -9.69 N	54.42 4.26 -15.02 N	54.61 4.83 -10.24 N	77.46 5.74 -23.59 N	573.80 2.12 -548.87 N	303.19 2.28 -276.97 N	623.45 2.16 -598.31 N	828.99 3.18 -791.33 N	141.91 2.99 -106.82 N	104.78 2.29 -77.00 N	172.49 2.93 -137.29 N	210.55 2.71 -176.88 N	67.88 4.94 -14.54 N	52.52 4.79 -8.61 N
HISHELDN_WT_PWR 323625	38.35 -1.32 0.00 N	31.29 -1.00 0.00 N	31.98 -1.10 0.00 N	33.90 -1.01 0.00 N	31.77 -1.09 0.00 N	27.02 -0.93 0.00 N	25.84 -0.40 0.00 N	25.69 -0.37 0.00 N	25.72 -0.92 0.00 N	35.40 -1.29 0.00 N	39.37 -2.15 0.00 N	33.27 -1.87 0.00 N	37.38 -2.16 0.00 N	44.86 -3.27 0.00 N	21.52 -1.28 0.00 N	22.58 -1.36 0.00 N	21.81 -1.17 0.00 N	32.99 -1.50 0.00 N	30.58 -1.53 0.00 N	24.30 -1.19 0.00 N	30.88 -1.39 0.00 N	29.60 -1.36 0.00 N	46.77 -1.62 0.00 N	37.83 -1.29 0.00 N
HOLTSVILLE_IC_1 23690	58.34 5.45 -13.22 N	130.44 4.45 -93.69 N	51.00 4.43 -13.49 N	51.10 4.63 -11.56 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.40 3.16 0.00 N	30.70 3.67 -0.97 N	38.19 3.71 -7.85 N	44.15 4.78 -2.68 N	63.58 5.65 -16.40 N	74.51 4.64 -34.72 N	78.38 5.04 -33.79 N	90.67 5.71 -36.83 N	626.88 1.50 -602.58 N	328.66 1.38 -303.35 N	680.85 1.40 -656.47 N	903.96 1.96 -867.52 N	151.61 2.23 -117.27 N	132.17 1.89 -104.80 N	200.72 2.65 -165.79 N	222.20 2.00 -189.23 N	100.40 5.36 -46.65 N	99.04 5.20 -54.72 N
HOLTSVILLE_IC_10 23699	59.02 5.85 -13.50 N	130.73 4.75 -93.69 N	51.50 4.72 -13.71 N	51.49 4.93 -11.65 N	37.85 4.44 -0.54 N	31.55 3.60 0.00 N	29.60 3.37 0.00 N	31.01 3.90 -1.05 N	39.16 3.99 -8.54 N	44.59 5.20 -2.70 N	64.33 6.18 -16.63 N	75.05 5.11 -34.80 N	78.82 5.43 -33.85 N	91.01 6.03 -36.85 N	626.96 1.58 -602.58 N	328.79 1.46 -303.39 N	680.97 1.50 -656.49 N	904.19 2.11 -867.59 N	151.81 2.44 -117.27 N	133.13 2.05 -105.59 N	202.24 2.99 -166.98 N	222.75 2.28 -189.51 N	101.85 5.94 -47.53 N	102.25 5.62 -57.50 N
HOLTSVILLE_IC_2 23691	58.34 5.45 -13.22 N	130.44 4.45 -93.69 N	51.00 4.43 -13.49 N	51.10 4.63 -11.56 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.40 3.16 0.00 N	30.70 3.67 -0.97 N	38.19 3.71 -7.85 N	44.15 4.78 -2.68 N	63.58 5.65 -16.40 N	74.51 4.64 -34.72 N	78.38 5.04 -33.79 N	90.67 5.71 -36.83 N	626.88 1.50 -602.58 N	328.66 1.38 -303.35 N	680.85 1.40 -656.47 N	903.96 1.96 -867.52 N	151.61 2.23 -117.27 N	132.17 1.89 -104.80 N	200.72 2.65 -165.79 N	222.20 2.00 -189.23 N	100.40 5.36 -46.65 N	99.04 5.20 -54.72 N
HOLTSVILLE_IC_3 23692	58.34 5.45 -13.22 N	130.44 4.45 -93.69 N	51.00 4.43 -13.49 N	51.10 4.63 -11.56 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.40 3.16 0.00 N	30.70 3.67 -0.97 N	38.19 3.71 -7.85 N	44.15 4.78 -2.68 N	63.58 5.65 -16.40 N	74.51 4.64 -34.72 N	78.38 5.04 -33.79 N	90.67 5.71 -36.83 N	626.88 1.50 -602.58 N	328.66 1.38 -303.35 N	680.85 1.40 -656.47 N	903.96 1.96 -867.52 N	151.61 2.23 -117.27 N	132.17 1.89 -104.80 N	200.72 2.65 -165.79 N	222.20 2.00 -189.23 N	100.40 5.36 -46.65 N	99.04 5.20 -54.72 N
HOLTSVILLE_IC_4 23693	58.34 5.45 -13.22 N	130.44 4.45 -93.69 N	51.00 4.43 -13.49 N	51.10 4.63 -11.56 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.40 3.16 0.00 N	30.70 3.67 -0.97 N	38.19 3.71 -7.85 N	44.15 4.78 -2.68 N	63.58 5.65 -16.40 N	74.51 4.64 -34.72 N	78.38 5.04 -33.79 N	90.67 5.71 -36.83 N	626.88 1.50 -602.58 N	328.66 1.38 -303.35 N	680.85 1.40 -656.47 N	903.96 1.96 -867.52 N	151.61 2.23 -117.27 N	132.17 1.89 -104.80 N	200.72 2.65 -165.79 N	222.20 2.00 -189.23 N	100.40 5.36 -46.65 N	99.04 5.20 -54.72 N
HOLTSVILLE_IC_5 23694	58.34 5.45 -13.22 N	130.44 4.45 -93.69 N	51.00 4.43 -13.49 N	51.10 4.63 -11.56 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.40 3.16 0.00 N	30.70 3.67 -0.97 N	38.19 3.71 -7.85 N	44.15 4.78 -2.68 N	63.58 5.65 -16.40 N	74.51 4.64 -34.72 N	78.38 5.04 -33.79 N	90.67 5.71 -36.83 N	626.88 1.50 -602.58 N	328.66 1.38 -303.35 N	680.85 1.40 -656.47 N	903.96 1.96 -867.52 N	151.61 2.23 -117.27 N	132.17 1.89 -104.80 N	200.72 2.65 -165.79 N	222.20 2.00 -189.23 N	100.40 5.36 -46.65 N	99.04 5.20 -54.72 N
HOLTSVILLE_IC_6 23695	59.02 5.85 -13.50 N	130.73 4.75 -93.69 N	51.50 4.72 -13.71 N	51.49 4.93 -11.65 N	37.85 4.44 -0.54 N	31.55 3.60 0.00 N	29.60 3.37 0.00 N	31.01 3.90 -1.05 N	39.16 3.99 -8.54 N	44.59 5.20 -2.70 N	64.33 6.18 -16.63 N	75.05 5.11 -34.80 N	78.82 5.43 -33.85 N	91.01 6.03 -36.85 N	626.96 1.58 -602.58 N	328.79 1.46 -303.39 N	680.97 1.50 -656.49 N	904.19 2.11 -867.59 N	151.81 2.44 -117.27 N	133.13 2.05 -105.59 N	202.24 2.99 -166.98 N	222.75 2.28 -189.51 N	101.85 5.94 -47.53 N	102.25 5.62 -57.50 N
HOLTSVILLE_IC_7 23696	59.02 5.85 -13.50 N	130.73 4.75 -93.69 N	51.50 4.72 -13.71 N	51.49 4.93 -11.65 N	37.85 4.44 -0.54 N	31.55 3.60 0.00 N	29.60 3.37 0.00 N	31.01 3.90 -1.05 N	39.16 3.99 -8.54 N	44.59 5.20 -2.70 N	64.33 6.18 -16.63 N	75.05 5.11 -34.80 N	78.82 5.43 -33.85 N	91.01 6.03 -36.85 N	626.96 1.58 -602.58 N	328.79 1.46 -303.39 N	680.97 1.50 -656.49 N	904.19 2.11 -867.59 N	151.81 2.44 -117.27 N	133.13 2.05 -105.59 N	202.24 2.99 -166.98 N	222.75 2.28 -189.51 N	101.85 5.94 -47.53 N	102.25 5.62 -57.50 N
HOLTSVILLE_IC_8 23697	59.02 5.85 -13.50 N	130.73 4.75 -93.69 N	51.50 4.72 -13.71 N	51.49 4.93 -11.65 N	37.85 4.44 -0.54 N	31.55 3.60 0.00 N	29.60 3.37 0.00 N	31.01 3.90 -1.05 N	39.16 3.99 -8.54 N	44.59 5.20 -2.70 N	64.33 6.18 -16.63 N	75.05 5.11 -34.80 N	78.82 5.43 -33.85 N	91.01 6.03 -36.85 N	626.96 1.58 -602.58 N	328.79 1.46 -303.39 N	680.97 1.50 -656.49 N	904.19 2.11 -867.59 N	151.81 2.44 -117.27 N	133.13 2.05 -105.59 N	202.24 2.99 -166.98 N	222.75 2.28 -189.51 N	101.85 5.94 -47.53 N	102.25 5.62 -57.50 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
HOLTSVILLE_IC_9 23698	59.02 5.85 -13.50 N	130.73 4.75 -93.69 N	51.50 4.72 -13.71 N	51.49 4.93 -11.65 N	37.85 4.44 -0.54 N	31.55 3.60 0.00 N	29.60 3.37 0.00 N	31.01 3.90 -1.05 N	39.16 3.99 -8.54 N	44.59 5.20 -2.70 N	64.33 6.18 -16.63 N	75.05 5.11 -34.80 N	78.82 5.43 -33.85 N	91.01 6.03 -36.85 N	626.96 1.58 -602.58 N	328.79 1.46 -303.39 N	680.97 1.50 -656.49 N	904.19 2.11 -867.59 N	151.81 2.44 -117.27 N	133.13 2.05 -105.59 N	202.24 2.99 -166.98 N	222.75 2.28 -189.51 N	101.85 5.94 -47.53 N	102.25 5.62 -57.50 N	
HOWARD_WT_PWR 323690	40.07 0.39 0.00 N	32.63 0.33 0.00 N	33.28 0.20 0.00 N	35.16 0.25 0.00 N	32.99 0.12 0.00 N	28.11 0.16 0.00 N	26.80 0.57 0.00 N	26.75 0.69 0.00 N	26.98 0.35 0.00 N	37.28 0.59 0.00 N	41.64 0.12 0.00 N	35.28 0.13 0.00 N	39.71 0.17 0.00 N	47.86 -0.27 0.00 N	22.78 -0.02 0.00 N	23.83 -0.11 0.00 N	22.98 0.00 0.00 N	34.76 0.27 0.00 N	32.21 0.09 0.00 N	25.54 0.05 0.00 N	32.44 0.18 0.00 N	30.94 -0.03 0.00 N	48.57 0.18 0.00 N	39.16 0.03 0.00 N	
HQ_GEN_CEDARS 23644	37.02 -2.66 0.00 N	30.08 -2.22 0.00 N	30.84 -2.24 0.00 N	32.52 -2.39 0.00 N	30.50 -2.37 0.00 N	26.58 -1.37 0.00 N	25.02 -1.21 0.00 N	24.09 -1.96 0.00 N	24.81 -1.82 0.00 N	34.28 -2.41 0.00 N	38.87 -2.65 0.00 N	32.83 -2.31 0.00 N	36.89 -2.66 0.00 N	45.01 -3.12 0.00 N	21.55 -1.25 0.00 N	22.62 -1.31 0.00 N	21.73 -1.25 0.00 N	32.76 -1.73 0.00 N	30.65 -1.46 0.00 N	24.35 -1.14 0.00 N	30.87 -1.40 0.00 N	29.78 -1.18 0.00 N	46.37 -2.03 0.00 N	37.04 -2.08 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	37.02 -2.66 0.00 N	30.08 -2.22 0.00 N	30.84 -2.24 0.00 N	32.52 -2.39 0.00 N	30.50 -2.37 0.00 N	26.58 -1.37 0.00 N	25.02 -1.21 0.00 N	24.09 -1.96 0.00 N	24.81 -1.82 0.00 N	34.28 -2.41 0.00 N	38.87 -2.65 0.00 N	32.83 -2.31 0.00 N	36.89 -2.66 0.00 N	45.01 -3.12 0.00 N	33.97 -1.83 -1.38 N	22.62 -1.31 0.00 N	21.73 -1.25 0.00 N	32.76 -1.73 0.00 N	30.65 -1.46 0.00 N	24.35 -1.14 0.00 N	30.87 -1.40 0.00 N	29.78 -1.18 0.00 N	46.37 -2.03 0.00 N	37.04 -2.08 0.00 N	
HQ_GEN_IMPORT 323601	0.00 -1.04 39.17 N	14.78 -0.91 17.79 N	0.00 -0.85 32.47 N	0.00 -0.87 32.58 N	0.00 -0.80 29.72 N	0.00 -0.76 31.04 N	13.31 -0.62 12.04 N	24.21 -0.79 0.00 N	25.88 -0.81 0.00 N	35.77 -1.06 0.00 N	37.10 -1.03 0.00 N	35.36 -1.02 0.00 N	36.86 -1.10 0.00 N	28.94 -1.17 10.72 N	20.04 -0.50 7.36 N	0.00 -0.44 22.73 N	0.00 -0.40 21.16 N	0.00 -0.36 19.64 N	0.00 -0.51 32.18 N	14.94 -0.42 12.34 N	13.23 -0.43 15.77 N	6.11 -0.36 20.83 N	12.19 -0.45 16.92 N	37.38 -0.91 0.00 N	
HQ_GEN_WHEEL 23651	0.00 -1.04 39.17 N	14.78 -0.91 17.79 N	0.00 -0.85 32.47 N	0.00 -0.87 32.58 N	0.00 -0.80 29.72 N	0.00 -0.76 31.04 N	13.31 -0.62 12.04 N	24.21 -0.79 0.00 N	25.88 -0.81 0.00 N	35.77 -1.06 0.00 N	37.10 -1.03 0.00 N	35.36 -1.02 0.00 N	36.86 -1.10 0.00 N	28.94 -1.17 10.72 N	20.04 -0.50 7.36 N	0.00 -0.44 22.73 N	0.00 -0.40 21.16 N	0.00 -0.36 19.64 N	0.00 -0.51 32.18 N	14.94 -0.42 12.34 N	13.23 -0.43 15.77 N	6.11 -0.36 20.83 N	12.19 -0.45 16.92 N	37.38 -0.91 0.00 N	
HUDSON_AVE_GT_3 23810	44.49 4.81 0.00 N	36.13 3.83 0.00 N	36.84 3.76 0.00 N	38.83 3.93 0.00 N	36.50 3.63 0.00 N	31.02 3.07 0.00 N	29.13 2.90 0.00 N	29.33 3.28 0.00 N	29.97 3.33 0.00 N	43.53 4.38 -2.46 N	57.48 4.90 -11.06 N	56.43 4.14 -17.14 N	55.84 4.61 -11.69 N	79.91 5.43 -26.34 N	627.02 1.82 -602.40 N	329.86 1.95 -303.98 N	681.49 1.84 -656.66 N	905.69 2.70 -868.50 N	151.87 2.52 -117.23 N	112.00 2.00 -84.51 N	185.50 2.56 -150.67 N	227.47 2.38 -194.13 N	68.98 4.63 -15.96 N	53.64 4.69 -9.83 N	
HUDSON_AVE_GT_4 23540	44.49 4.81 0.00 N	36.13 3.83 0.00 N	36.84 3.76 0.00 N	38.83 3.93 0.00 N	36.50 3.63 0.00 N	31.02 3.07 0.00 N	29.13 2.90 0.00 N	29.33 3.28 0.00 N	29.97 3.33 0.00 N	43.53 4.38 -2.46 N	57.48 4.90 -11.06 N	56.43 4.14 -17.14 N	55.84 4.61 -11.69 N	79.91 5.43 -26.34 N	627.02 1.82 -602.40 N	329.86 1.95 -303.98 N	681.49 1.84 -656.66 N	905.69 2.70 -868.50 N	151.87 2.52 -117.23 N	112.00 2.00 -84.51 N	185.50 2.56 -150.67 N	227.47 2.38 -194.13 N	68.98 4.63 -15.96 N	53.64 4.69 -9.83 N	
HUDSON_AVE_GT_5 23657	44.49 4.81 0.00 N	36.13 3.83 0.00 N	36.84 3.76 0.00 N	38.83 3.93 0.00 N	36.50 3.63 0.00 N	31.02 3.07 0.00 N	29.13 2.90 0.00 N	29.33 3.28 0.00 N	29.97 3.33 0.00 N	43.53 4.38 -2.46 N	57.48 4.90 -11.06 N	56.43 4.14 -17.14 N	55.84 4.61 -11.69 N	79.91 5.43 -26.34 N	627.02 1.82 -602.40 N	329.86 1.95 -303.98 N	681.49 1.84 -656.66 N	905.69 2.70 -868.50 N	151.87 2.52 -117.23 N	112.00 2.00 -84.51 N	185.50 2.56 -150.67 N	227.47 2.38 -194.13 N	68.98 4.63 -15.96 N	53.64 4.69 -9.83 N	
HUDSON_AVE_10 24168	44.28 4.60 0.00 N	35.98 3.68 0.00 N	36.70 3.62 0.00 N	38.67 3.76 0.00 N	36.35 3.48 0.00 N	30.90 2.95 0.00 N	29.02 2.79 0.00 N	29.22 3.16 0.00 N	29.83 3.20 0.00 N	43.33 4.19 -2.46 N	57.27 4.68 -11.06 N	56.25 3.97 -17.14 N	55.59 4.36 -11.69 N	79.59 5.11 -26.34 N	626.86 1.66 -602.40 N	329.71 1.79 -303.98 N	681.34 1.69 -656.66 N	905.48 2.49 -868.50 N	151.69 2.35 -117.23 N	111.86 1.86 -84.51 N	185.30 2.35 -150.67 N	227.28 2.19 -194.13 N	68.75 4.39 -15.96 N	53.46 4.51 -9.83 N	
HUNTER_MOUNT___DRP 323613	43.60 3.92 0.00 N	35.36 3.06 0.00 N	36.09 3.00 0.00 N	38.00 3.09 0.00 N	35.78 2.91 0.00 N	30.57 2.62 0.00 N	28.75 2.52 0.00 N	28.57 2.52 0.00 N	29.23 2.60 0.00 N	41.16 3.65 -0.82 N	49.56 4.35 -3.69 N	44.64 3.78 -5.72 N	47.79 4.35 -3.90 N	64.38 5.26 -11.00 N	317.87 2.06 -293.01 N	173.92 2.13 -147.85 N	344.34 1.96 -319.40 N	459.41 2.86 -422.06 N	91.71 2.64 -56.96 N	68.59 2.03 -41.06 N	108.03 2.55 -73.21 N	127.65 2.37 -94.33 N	59.98 3.83 -7.76 N	46.06 3.66 -3.28 N	
HUNTINGTON_RES_REC 323705	58.59 5.38 -13.53 N	130.43 4.45 -93.69 N	51.21 4.40 -13.73 N	51.16 4.59 -11.66 N	37.56 4.14 -0.55 N	31.32 3.37 0.00 N	29.35 3.12 0.00 N	30.69 3.58 -1.07 N	38.90 3.63 -8.63 N	44.12 4.73 -2.71 N	63.76 5.58 -16.66 N	74.71 4.75 -34.81 N	78.70 5.30 -33.86 N	91.17 6.18 -36.86 N	627.25 1.87 -602.58 N	329.19 1.86 -303.40 N	681.31 1.83 -656.50 N	904.69 2.60 -867.59 N	152.16 2.78 -117.27 N	133.50 2.32 -105.70 N	202.49 3.08 -167.14 N	222.92 2.41 -189.55 N	101.71 5.68 -47.64 N	102.40 5.39 -57.88 N	
HUNTLEY___63 23557	38.02 -1.66 0.00 N	31.09 -1.21 0.00 N	31.75 -1.33 0.00 N	33.67 -1.24 0.00 N	31.54 -1.33 0.00 N	26.86 -1.09 0.00 N	25.80 -0.44 0.00 N	25.48 -0.57 0.00 N	25.46 -1.18 0.00 N	35.00 -1.69 0.00 N	38.87 -2.65 0.00 N	32.77 -2.37 0.00 N	36.70 -2.84 0.00 N	43.76 -4.37 0.00 N	21.12 -1.68 0.00 N	22.17 -1.77 0.00 N	21.43 -1.55 0.00 N	32.39 -2.10 0.00 N	30.10 -2.00 0.00 N	23.98 -1.51 0.00 N	30.63 -1.64 0.00 N	29.53 -1.43 0.00 N	46.83 -1.57 0.00 N	37.83 -1.30 0.00 N	
HUNTLEY___64	38.02	31.09	31.75	33.67	31.54	26.86	25.80	25.48	25.46	35.00	38.87	32.77	36.70	43.76	21.12	22.17	21.43	32.39	30.10	23.98	30.63	29.53	46.83	37.83	

23558	-1.66 0.00 N	-1.21 0.00 N	-1.33 0.00 N	-1.24 0.00 N	-1.33 0.00 N	-1.09 0.00 N	-0.44 0.00 N	-0.57 0.00 N	-1.18 0.00 N	-1.69 0.00 N	-2.65 0.00 N	-2.37 0.00 N	-2.84 0.00 N	-4.37 0.00 N	-1.68 0.00 N	-1.77 0.00 N	-1.55 0.00 N	-2.10 0.00 N	-2.00 0.00 N	-1.51 0.00 N	-1.64 0.00 N	-1.43 0.00 N	-1.57 0.00 N	-1.30 0.00 N
HUNTLEY____65 23559	38.02 -1.66 0.00 N	31.09 -1.21 0.00 N	31.75 -1.33 0.00 N	33.67 -1.24 0.00 N	31.54 -1.33 0.00 N	26.86 -1.09 0.00 N	25.80 -0.44 0.00 N	25.48 -0.57 0.00 N	25.46 -1.18 0.00 N	35.00 -1.69 0.00 N	38.87 -2.65 0.00 N	32.77 -2.37 0.00 N	36.70 -2.84 0.00 N	43.76 -4.37 0.00 N	21.12 -1.68 0.00 N	22.17 -1.77 0.00 N	21.43 -1.55 0.00 N	32.39 -2.10 0.00 N	30.10 -2.00 0.00 N	23.98 -1.51 0.00 N	30.63 -1.64 0.00 N	29.53 -1.43 0.00 N	46.83 -1.57 0.00 N	37.83 -1.30 0.00 N
HUNTLEY____66 23560	38.02 -1.66 0.00 N	31.09 -1.21 0.00 N	31.75 -1.33 0.00 N	33.67 -1.24 0.00 N	31.54 -1.33 0.00 N	26.86 -1.09 0.00 N	25.80 -0.44 0.00 N	25.48 -0.57 0.00 N	25.46 -1.18 0.00 N	35.00 -1.69 0.00 N	38.87 -2.65 0.00 N	32.77 -2.37 0.00 N	36.70 -2.84 0.00 N	43.76 -4.37 0.00 N	21.12 -1.68 0.00 N	22.17 -1.77 0.00 N	21.43 -1.55 0.00 N	32.39 -2.10 0.00 N	30.10 -2.00 0.00 N	23.98 -1.51 0.00 N	30.63 -1.64 0.00 N	29.53 -1.43 0.00 N	46.83 -1.57 0.00 N	37.83 -1.30 0.00 N
HUNTLEY____67 23561	37.47 -2.21 0.00 N	30.67 -1.63 0.00 N	31.35 -1.73 0.00 N	33.26 -1.65 0.00 N	31.16 -1.71 0.00 N	26.53 -1.42 0.00 N	25.46 -0.77 0.00 N	25.20 -0.85 0.00 N	25.17 -1.46 0.00 N	34.59 -2.10 0.00 N	38.38 -3.14 0.00 N	32.41 -2.73 0.00 N	36.41 -3.14 0.00 N	43.58 -4.55 0.00 N	20.98 -1.82 0.00 N	22.03 -1.90 0.00 N	21.29 -1.69 0.00 N	32.18 -2.31 0.00 N	29.90 -2.21 0.00 N	23.77 -1.72 0.00 N	30.22 -2.05 0.00 N	29.12 -1.85 0.00 N	46.19 -2.21 0.00 N	37.29 -1.84 0.00 N
HUNTLEY____68 23562	37.47 -2.21 0.00 N	30.67 -1.63 0.00 N	31.35 -1.73 0.00 N	33.26 -1.65 0.00 N	31.16 -1.71 0.00 N	26.53 -1.42 0.00 N	25.46 -0.77 0.00 N	25.20 -0.85 0.00 N	25.17 -1.46 0.00 N	34.59 -2.10 0.00 N	38.38 -3.14 0.00 N	32.41 -2.73 0.00 N	36.41 -3.14 0.00 N	43.58 -4.55 0.00 N	20.98 -1.82 0.00 N	22.03 -1.90 0.00 N	21.29 -1.69 0.00 N	32.18 -2.31 0.00 N	29.90 -2.21 0.00 N	23.77 -1.72 0.00 N	30.22 -2.05 0.00 N	29.12 -1.85 0.00 N	46.19 -2.21 0.00 N	37.29 -1.84 0.00 N
HYLAND____LFGE 323620	40.65 0.98 0.00 N	33.06 0.76 0.00 N	33.73 0.65 0.00 N	35.62 0.71 0.00 N	33.40 0.53 0.00 N	28.41 0.46 0.00 N	27.12 0.88 0.00 N	26.86 0.81 0.00 N	27.10 0.47 0.00 N	36.99 0.30 0.00 N	41.18 -0.34 0.00 N	34.95 -0.19 0.00 N	39.32 -0.23 0.00 N	47.40 -0.73 0.00 N	22.68 -0.12 0.00 N	23.80 -0.14 0.00 N	22.98 0.01 0.00 N	34.67 0.18 0.00 N	32.11 0.00 0.00 N	25.44 -0.05 0.00 N	32.26 -0.01 0.00 N	30.97 0.01 0.00 N	48.82 0.43 0.00 N	39.09 -0.04 0.00 N
INDECK____CORINTH 23802	41.01 1.33 0.00 N	33.19 0.90 0.00 N	33.97 0.89 0.00 N	35.76 0.85 0.00 N	33.72 0.84 0.00 N	28.62 0.67 0.00 N	26.71 0.48 0.00 N	26.72 0.67 0.00 N	27.42 0.79 0.00 N	38.23 1.28 -0.26 N	44.50 1.83 -1.15 N	38.55 1.62 -1.79 N	42.80 2.04 -1.22 N	53.27 2.58 -2.56 N	78.57 0.86 -54.91 N	52.58 0.93 -27.71 N	83.58 0.75 -59.86 N	104.44 1.49 -68.46 N	42.70 1.57 -9.02 N	33.16 1.17 -6.50 N	45.20 1.33 -11.60 N	47.09 1.18 -14.94 N	51.44 1.82 -1.23 N	42.09 2.10 -0.87 N
INDECK____ILION 23567	41.12 1.44 0.00 N	33.43 1.14 0.00 N	34.23 1.15 0.00 N	36.10 1.19 0.00 N	34.01 1.14 0.00 N	28.85 0.90 0.00 N	27.03 0.80 0.00 N	26.97 0.92 0.00 N	27.60 0.97 0.00 N	38.08 1.39 0.00 N	43.20 1.68 0.00 N	36.60 1.45 0.00 N	41.25 1.71 0.00 N	50.19 2.06 0.00 N	23.63 0.83 0.00 N	24.75 0.82 0.00 N	23.75 0.77 0.00 N	35.61 1.12 0.00 N	33.14 1.03 0.00 N	26.28 0.79 0.00 N	33.27 0.99 0.00 N	31.83 0.87 0.00 N	49.59 1.20 0.00 N	40.37 1.25 0.00 N
INDECK____OLEAN 23982	39.88 0.20 0.00 N	32.22 -0.08 0.00 N	32.82 -0.26 0.00 N	34.91 0.00 0.00 N	32.65 -0.22 0.00 N	27.74 -0.21 0.00 N	26.51 0.28 0.00 N	26.59 0.54 0.00 N	26.66 0.03 0.00 N	36.99 0.30 0.00 N	41.38 -0.14 0.00 N	35.01 -0.14 0.00 N	39.53 -0.01 0.00 N	47.49 -0.64 0.00 N	22.67 -0.12 0.00 N	23.69 -0.25 0.00 N	22.91 -0.07 0.00 N	34.74 0.25 0.00 N	32.12 0.01 0.00 N	25.43 -0.06 0.00 N	32.26 -0.01 0.00 N	30.81 -0.14 0.00 N	48.62 0.22 0.00 N	39.28 0.16 0.00 N
INDECK____OSWEGO 23783	38.69 -0.99 0.00 N	31.47 -0.82 0.00 N	32.22 -0.87 0.00 N	34.00 -0.91 0.00 N	31.99 -0.87 0.00 N	27.21 -0.74 0.00 N	25.62 -0.61 0.00 N	25.54 -0.52 0.00 N	26.08 -0.55 0.00 N	35.98 -0.71 0.00 N	40.66 -0.86 0.00 N	34.30 -0.84 0.00 N	38.51 -1.04 0.00 N	46.73 -1.40 0.00 N	22.17 -0.64 0.00 N	23.29 -0.64 0.00 N	22.39 -0.59 0.00 N	33.59 -0.90 0.00 N	31.21 -0.90 0.00 N	24.78 -0.71 0.00 N	31.40 -0.87 0.00 N	30.26 -0.70 0.00 N	47.40 -1.00 0.00 N	38.24 -0.88 0.00 N
INDECK____YERKES 23781	38.02 -1.66 0.00 N	31.09 -1.21 0.00 N	31.75 -1.33 0.00 N	33.67 -1.24 0.00 N	31.54 -1.33 0.00 N	26.86 -1.09 0.00 N	25.80 -0.44 0.00 N	25.48 -0.57 0.00 N	25.46 -1.18 0.00 N	35.00 -1.69 0.00 N	38.87 -2.65 0.00 N	32.77 -2.37 0.00 N	36.70 -2.84 0.00 N	43.76 -4.37 0.00 N	21.12 -1.68 0.00 N	22.17 -1.77 0.00 N	21.43 -1.55 0.00 N	32.39 -2.10 0.00 N	30.10 -2.00 0.00 N	23.98 -1.51 0.00 N	30.63 -1.64 0.00 N	29.53 -1.43 0.00 N	46.83 -1.57 0.00 N	37.83 -1.30 0.00 N
INDIAN POINT_GT_1 24139	44.03 4.35 0.00 N	35.75 3.45 0.00 N	36.46 3.38 0.00 N	38.42 3.51 0.00 N	36.13 3.26 0.00 N	30.69 2.74 0.00 N	28.80 2.57 0.00 N	28.97 2.91 0.00 N	29.61 2.97 0.00 N	43.07 3.97 -2.42 N	56.92 4.52 -10.88 N	55.84 3.84 -16.86 N	55.35 4.31 -11.49 N	79.18 5.11 -25.94 N	618.26 1.78 -593.68 N	325.44 1.93 -299.58 N	671.95 1.81 -647.15 N	893.09 2.68 -855.92 N	150.15 2.51 -115.54 N	110.73 1.95 -83.29 N	183.25 2.49 -148.49 N	224.56 2.29 -191.32 N	68.45 4.33 -15.73 N	53.14 4.35 -9.66 N
INDIAN POINT_GT_2 23659	44.03 4.35 0.00 N	35.75 3.45 0.00 N	36.46 3.38 0.00 N	38.42 3.51 0.00 N	36.13 3.26 0.00 N	30.69 2.74 0.00 N	28.80 2.57 0.00 N	28.97 2.91 0.00 N	29.61 2.97 0.00 N	43.07 3.97 -2.42 N	56.92 4.52 -10.88 N	55.84 3.84 -16.86 N	55.35 4.31 -11.49 N	79.18 5.11 -25.94 N	618.26 1.78 -593.68 N	325.44 1.93 -299.58 N	671.95 1.81 -647.15 N	893.09 2.68 -855.92 N	150.15 2.51 -115.54 N	110.73 1.95 -83.29 N	183.25 2.49 -148.49 N	224.56 2.29 -191.32 N	68.45 4.33 -15.73 N	53.14 4.35 -9.66 N
INDIAN POINT_GT_3 24019	44.03 4.35 0.00 N	35.75 3.45 0.00 N	36.46 3.38 0.00 N	38.42 3.51 0.00 N	36.13 3.26 0.00 N	30.69 2.74 0.00 N	28.80 2.57 0.00 N	28.97 2.91 0.00 N	29.61 2.97 0.00 N	43.07 3.97 -2.42 N	56.92 4.52 -10.88 N	55.84 3.84 -16.86 N	55.35 4.31 -11.49 N	79.18 5.11 -25.94 N	618.26 1.78 -593.68 N	325.44 1.93 -299.58 N	671.95 1.81 -647.15 N	893.09 2.68 -855.92 N	150.15 2.51 -115.54 N	110.73 1.95 -83.29 N	183.25 2.49 -148.49 N	224.56 2.29 -191.32 N	68.45 4.33 -15.73 N	53.14 4.35 -9.66 N

INDIAN POINT____2 23530	43.97 4.29 0.00 N	35.70 3.41 0.00 N	36.41 3.33 0.00 N	38.37 3.46 0.00 N	36.06 3.19 0.00 N	30.64 2.69 0.00 N	28.75 2.52 0.00 N	28.92 2.87 0.00 N	29.55 2.92 0.00 N	42.92 3.90 -2.33 N	56.46 4.44 -10.49 N	55.17 3.77 -16.26 N	54.87 4.24 -11.09 N	78.35 5.01 -25.20 N	604.65 1.76 -580.10 N	318.57 1.91 -292.73 N	657.13 1.80 -632.35 N	873.49 2.66 -836.35 N	147.49 2.49 -112.89 N	108.80 1.93 -81.38 N	179.83 2.47 -145.10 N	220.18 2.27 -186.94 N	68.07 4.31 -15.37 N	52.80 4.35 -9.32 N
INDIAN POINT____3 23531	43.86 4.19 0.00 N	35.62 3.32 0.00 N	36.33 3.25 0.00 N	38.27 3.37 0.00 N	36.00 3.12 0.00 N	30.58 2.63 0.00 N	28.68 2.45 0.00 N	28.85 2.80 0.00 N	29.48 2.85 0.00 N	42.92 3.81 -2.42 N	56.76 4.33 -10.91 N	55.71 3.66 -16.90 N	55.19 4.13 -11.53 N	78.99 4.87 -25.99 N	618.83 1.67 -594.37 N	325.66 1.80 -299.92 N	672.56 1.68 -647.90 N	893.88 2.48 -856.91 N	150.10 2.33 -115.67 N	110.68 1.81 -83.38 N	183.24 2.30 -148.67 N	224.61 2.11 -191.54 N	68.20 4.06 -15.75 N	52.95 4.14 -9.69 N
IP CORINTH____1 23988	41.06 1.39 0.00 N	33.21 0.92 0.00 N	33.96 0.88 0.00 N	35.73 0.82 0.00 N	33.68 0.81 0.00 N	28.59 0.64 0.00 N	26.67 0.44 0.00 N	26.68 0.62 0.00 N	27.40 0.76 0.00 N	38.22 1.28 -0.26 N	44.54 1.86 -1.15 N	38.59 1.66 -1.79 N	42.87 2.11 -1.22 N	53.34 2.65 -2.56 N	78.62 0.90 -54.91 N	52.62 0.97 -27.71 N	83.63 0.79 -59.86 N	104.50 1.56 -68.46 N	42.77 1.64 -9.02 N	33.22 1.23 -6.50 N	45.28 1.41 -11.60 N	47.32 1.42 -14.94 N	52.04 2.42 -1.23 N	42.57 2.57 -0.87 N
IP____TICONDEROGA 23804	44.24 4.56 0.00 N	35.77 3.47 0.00 N	36.67 3.60 0.00 N	38.68 3.77 0.00 N	36.46 3.59 0.00 N	30.95 3.00 0.00 N	28.85 2.62 0.00 N	29.01 2.95 0.00 N	29.64 3.01 0.00 N	41.37 4.21 -0.48 N	48.65 4.97 -2.16 N	42.50 4.01 -3.35 N	46.52 4.69 -2.28 N	58.64 5.66 -4.86 N	130.37 2.01 -105.57 N	79.33 2.12 -53.27 N	139.76 1.71 -115.07 N	167.01 3.80 -128.72 N	53.05 4.04 -16.90 N	40.89 3.22 -12.18 N	57.87 3.88 -21.72 N	62.26 3.32 -27.98 N	56.00 5.30 -2.30 N	46.30 5.59 -1.59 N
ISLIP_RES_REC 323679	60.01 6.53 -13.80 N	131.26 5.27 -93.69 N	52.25 5.24 -13.94 N	52.12 5.46 -11.75 N	38.39 4.92 -0.59 N	31.97 4.01 0.00 N	30.00 3.76 0.00 N	31.54 4.34 -1.15 N	40.39 4.47 -9.29 N	45.35 5.94 -2.72 N	65.49 7.10 -16.87 N	75.98 5.95 -34.88 N	79.89 6.43 -33.91 N	92.29 7.28 -36.88 N	627.55 2.17 -602.58 N	329.45 2.08 -303.44 N	681.59 2.10 -656.52 N	905.15 3.00 -867.66 N	152.63 3.25 -117.27 N	134.63 2.67 -106.46 N	204.31 3.75 -168.28 N	223.78 3.00 -189.81 N	103.82 6.94 -48.49 N	106.07 6.39 -60.56 N
JARVIS____ 23743	39.97 0.29 0.00 N	32.54 0.24 0.00 N	33.31 0.24 0.00 N	35.17 0.26 0.00 N	33.13 0.26 0.00 N	28.15 0.19 0.00 N	26.39 0.16 0.00 N	26.27 0.21 0.00 N	26.85 0.22 0.00 N	36.98 0.29 0.00 N	41.88 0.36 0.00 N	35.46 0.31 0.00 N	39.90 0.35 0.00 N	48.54 0.41 0.00 N	22.94 0.13 0.00 N	24.08 0.14 0.00 N	23.12 0.14 0.00 N	34.69 0.20 0.00 N	32.27 0.16 0.00 N	25.62 0.13 0.00 N	32.43 0.16 0.00 N	31.10 0.14 0.00 N	48.61 0.21 0.00 N	39.40 0.27 0.00 N
JENNISON____1 23625	42.09 2.41 0.00 N	34.17 1.87 0.00 N	34.94 1.86 0.00 N	36.88 1.97 0.00 N	34.69 1.82 0.00 N	29.47 1.52 0.00 N	27.82 1.59 0.00 N	27.94 1.89 0.00 N	28.56 1.92 0.00 N	39.57 2.89 0.00 N	44.71 3.19 0.00 N	37.99 2.84 0.00 N	42.75 3.21 0.00 N	52.36 3.70 -0.53 N	46.59 1.69 -22.09 N	36.81 1.73 -11.15 N	48.79 1.73 -24.09 N	68.96 2.63 -31.84 N	38.72 2.31 -4.30 N	30.39 1.80 -3.10 N	40.13 2.33 -5.52 N	40.18 2.10 -7.12 N	52.05 3.08 -0.58 N	41.55 2.43 0.00 N
JENNISON____2 23626	42.02 2.35 0.00 N	34.13 1.83 0.00 N	34.88 1.80 0.00 N	36.82 1.91 0.00 N	34.63 1.77 0.00 N	29.42 1.48 0.00 N	27.77 1.54 0.00 N	27.90 1.84 0.00 N	28.51 1.87 0.00 N	39.49 2.80 0.00 N	44.63 3.11 0.00 N	37.91 2.76 0.00 N	42.66 3.11 0.00 N	52.24 3.58 -0.53 N	46.52 1.63 -22.09 N	36.75 1.67 -11.15 N	48.74 1.67 -24.09 N	68.88 2.55 -31.84 N	38.64 2.24 -4.30 N	30.33 1.74 -3.10 N	40.05 2.25 -5.52 N	40.10 2.02 -7.12 N	51.96 2.98 -0.58 N	41.49 2.37 0.00 N
KEDC PORT_JEFF_GT2 24210	58.72 5.66 -13.38 N	130.58 4.59 -93.69 N	51.25 4.55 -13.62 N	51.28 4.76 -11.61 N	37.67 4.27 -0.52 N	31.41 3.46 0.00 N	29.47 3.23 0.00 N	30.84 3.76 -1.02 N	38.72 3.83 -8.26 N	44.23 4.85 -2.69 N	63.84 5.78 -16.53 N	74.68 4.76 -34.77 N	78.52 5.16 -33.83 N	90.76 5.79 -36.84 N	626.89 1.51 -602.58 N	328.66 1.35 -303.38 N	680.84 1.37 -656.49 N	903.95 1.91 -867.56 N	151.62 2.24 -117.27 N	132.69 1.93 -105.27 N	201.48 2.71 -166.50 N	222.35 1.99 -189.40 N	101.11 5.55 -47.17 N	100.85 5.35 -56.38 N
KEDC PORT_JEFF_GT3 24211	58.72 5.66 -13.38 N	130.58 4.59 -93.69 N	51.25 4.55 -13.62 N	51.28 4.76 -11.61 N	37.67 4.27 -0.52 N	31.41 3.46 0.00 N	29.47 3.23 0.00 N	30.84 3.76 -1.02 N	38.72 3.83 -8.26 N	44.23 4.85 -2.69 N	63.84 5.78 -16.53 N	74.68 4.76 -34.77 N	78.52 5.16 -33.83 N	90.76 5.79 -36.84 N	626.89 1.51 -602.58 N	328.66 1.35 -303.38 N	680.84 1.37 -656.49 N	903.95 1.91 -867.56 N	151.62 2.24 -117.27 N	132.69 1.93 -105.27 N	201.48 2.71 -166.50 N	222.35 1.99 -189.40 N	101.11 5.55 -47.17 N	100.85 5.35 -56.38 N
KEDC_GLWD_GT4 24219	70.16 5.17 -25.31 N	130.16 4.17 -93.69 N	59.83 4.12 -22.63 N	54.58 4.29 -15.38 N	39.24 3.94 -2.43 N	31.22 3.27 0.00 N	29.28 3.05 0.00 N	34.19 3.46 -4.67 N	67.96 3.51 -37.82 N	44.76 4.53 -3.54 N	73.00 5.27 -26.21 N	77.51 4.38 -37.98 N	80.86 4.95 -36.37 N	91.93 5.86 -37.94 N	627.35 1.96 -602.58 N	331.11 2.08 -305.10 N	682.38 2.00 -657.41 N	907.94 2.93 -870.53 N	152.20 2.82 -117.27 N	167.11 2.25 -139.37 N	252.47 2.91 -217.28 N	234.81 2.58 -201.27 N	138.27 5.06 -84.82 N	219.31 4.95 -175.24 N
KEDC_GLWD_GT5 24220	70.16 5.17 -25.31 N	130.16 4.17 -93.69 N	59.83 4.12 -22.63 N	54.58 4.29 -15.38 N	39.24 3.94 -2.43 N	31.22 3.27 0.00 N	29.28 3.05 0.00 N	34.19 3.46 -4.67 N	67.96 3.51 -37.82 N	44.76 4.53 -3.54 N	73.00 5.27 -26.21 N	77.51 4.38 -37.98 N	80.86 4.95 -36.37 N	91.93 5.86 -37.94 N	627.35 1.96 -602.58 N	331.11 2.08 -305.10 N	682.38 2.00 -657.41 N	907.94 2.93 -870.53 N	152.20 2.82 -117.27 N	167.11 2.25 -139.37 N	252.47 2.91 -217.28 N	234.81 2.58 -201.27 N	138.27 5.06 -84.82 N	219.31 4.95 -175.24 N
KENSICO____ 23655	44.20 4.52 0.00 N	35.89 3.60 0.00 N	36.61 3.53 0.00 N	38.58 3.67 0.00 N	36.27 3.40 0.00 N	30.81 2.86 0.00 N	28.91 2.67 0.00 N	29.09 3.03 0.00 N	29.72 3.09 0.00 N	43.25 4.11 -2.46 N	57.25 4.67 -11.06 N	56.23 3.96 -17.13 N	55.67 4.45 -11.68 N	79.69 5.25 -26.31 N	625.71 1.82 -601.10 N	329.20 1.95 -303.32 N	680.05 1.83 -655.24 N	903.81 2.70 -866.62 N	151.62 2.54 -116.98 N	111.81 1.99 -84.33 N	185.15 2.53 -150.35 N	227.00 2.33 -193.71 N	68.74 4.42 -15.93 N	53.40 4.45 -9.82 N
KIAC_JFK_GT1 23816	44.19 4.51 0.00 N	35.97 3.67 0.00 N	36.76 3.68 0.00 N	38.72 3.81 0.00 N	36.40 3.53 0.00 N	30.95 3.00 0.00 N	29.10 2.87 0.00 N	29.26 3.20 0.00 N	29.82 3.19 0.00 N	43.29 4.15 -2.46 N	57.19 4.60 -11.06 N	56.23 3.94 -17.14 N	55.42 4.19 -11.69 N	79.37 4.90 -26.34 N	626.73 1.52 -602.40 N	329.59 1.68 -303.98 N	681.22 1.58 -656.66 N	905.31 2.32 -868.50 N	151.53 2.19 -117.23 N	111.76 1.76 -84.51 N	185.15 2.20 -150.67 N	227.16 2.08 -194.13 N	68.69 4.33 -15.96 N	53.46 4.51 -9.83 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
KIAC_JFK_GT2 23817	44.19 4.51 0.00 N	35.97 3.67 0.00 N	36.76 3.68 0.00 N	38.72 3.81 0.00 N	36.40 3.53 0.00 N	30.95 3.00 0.00 N	29.10 2.87 0.00 N	29.26 3.20 0.00 N	29.82 3.19 0.00 N	43.29 4.15 -2.46 N	57.19 4.60 -11.06 N	56.23 3.94 -17.14 N	55.42 4.19 -11.69 N	79.37 4.90 -26.34 N	626.73 1.52 -602.40 N	329.59 1.68 -303.98 N	681.22 1.58 -656.66 N	905.31 2.32 -868.50 N	151.53 2.19 -117.23 N	111.76 1.76 -84.51 N	185.15 2.20 -150.67 N	227.16 2.08 -194.13 N	68.69 4.33 -15.96 N	53.46 4.51 -9.83 N	
KINTIGH____ 23543	36.99 -2.68 0.00 N	30.33 -1.97 0.00 N	31.15 -1.93 0.00 N	33.02 -1.89 0.00 N	31.10 -1.76 0.00 N	26.48 -1.47 0.00 N	25.35 -0.89 0.00 N	25.13 -0.92 0.00 N	25.23 -1.40 0.00 N	34.56 -2.12 0.00 N	38.34 -3.18 0.00 N	32.40 -2.74 0.00 N	36.38 -3.17 0.00 N	43.60 -4.53 0.00 N	20.99 -1.81 0.00 N	22.18 -1.75 0.00 N	21.51 -1.47 0.00 N	32.42 -2.07 0.00 N	30.07 -2.04 0.00 N	23.95 -1.53 0.00 N	30.40 -1.87 0.00 N	29.29 -1.67 0.00 N	46.28 -2.11 0.00 N	37.01 -2.11 0.00 N	
LEDERLE____ 23769	44.60 4.92 0.00 N	36.18 3.88 0.00 N	36.87 3.79 0.00 N	38.84 3.93 0.00 N	36.50 3.63 0.00 N	31.00 3.06 0.00 N	29.11 2.88 0.00 N	29.28 3.23 0.00 N	29.93 3.30 0.00 N	43.40 4.48 -2.24 N	56.73 5.13 -15.61 N	55.15 4.39 -10.65 N	55.17 4.98 -10.65 N	78.40 5.92 -24.35 N	588.48 2.20 -563.48 N	310.65 2.37 -284.34 N	639.47 2.25 -614.24 N	850.21 3.33 -812.39 N	144.87 3.11 -109.66 N	106.93 2.39 -79.05 N	176.27 3.06 -140.94 N	215.37 2.82 -181.58 N	68.45 5.12 -14.93 N	53.03 4.95 -8.95 N	
LINDEN COGEN____ 23786	44.14 4.46 0.00 N	25.24 3.56 10.61 N	36.58 3.50 0.00 N	38.58 3.67 0.00 N	36.24 3.36 0.00 N	30.81 2.86 0.00 N	28.94 2.70 0.00 N	29.13 3.08 0.00 N	29.77 3.14 0.00 N	43.26 4.12 -2.46 N	57.13 4.55 -11.06 N	46.18 3.81 -7.23 N	-34.54 4.20 78.28 N	64.77 4.95 -11.69 N	133.75 1.57 -109.37 N	114.43 1.70 -88.80 N	434.90 1.59 -410.33 N	904.00 2.35 -867.16 N	44.11 2.21 -9.80 N	43.22 1.74 -15.99 N	134.33 2.21 -99.85 N	227.16 2.07 -194.13 N	68.54 4.19 -15.96 N	49.50 4.31 -6.06 N	
LIPA_MISC_IPP 23656	58.49 5.54 -13.27 N	130.45 4.47 -93.69 N	51.02 4.41 -13.53 N	51.08 4.59 -11.58 N	37.50 4.12 -0.51 N	31.27 3.32 0.00 N	29.34 3.11 0.00 N	30.71 3.67 -0.98 N	38.38 3.77 -7.97 N	44.23 4.86 -2.69 N	63.80 5.84 -16.44 N	74.50 4.61 -34.73 N	78.25 4.90 -33.80 N	90.49 5.52 -36.83 N	626.80 1.42 -602.58 N	328.56 1.26 -303.36 N	680.75 1.29 -656.48 N	903.80 1.78 -867.53 N	151.45 2.07 -117.27 N	132.17 1.74 -104.94 N	200.82 2.53 -166.01 N	222.11 1.87 -189.28 N	100.73 5.53 -46.81 N	99.64 5.29 -55.23 N	
LISF___SOLAR 323691	58.68 5.69 -13.31 N	130.56 4.57 -93.69 N	51.15 4.51 -13.56 N	51.19 4.69 -11.59 N	37.59 4.21 -0.51 N	31.35 3.40 0.00 N	29.42 3.19 0.00 N	30.81 3.76 -1.00 N	38.57 3.86 -8.07 N	44.37 5.00 -2.69 N	64.00 6.00 -16.47 N	74.64 4.75 -34.75 N	78.41 5.06 -33.81 N	90.66 5.70 -36.84 N	626.88 1.50 -602.58 N	328.64 1.34 -303.37 N	680.83 1.37 -656.48 N	903.94 1.91 -867.54 N	151.56 2.19 -117.27 N	132.37 1.83 -105.05 N	201.11 2.66 -166.18 N	222.27 1.98 -189.32 N	101.05 5.73 -46.93 N	100.16 5.42 -55.61 N	
LITTLE FALLS___HYD 24013	42.52 2.84 0.00 N	34.53 2.23 0.00 N	35.35 2.27 0.00 N	37.23 2.32 0.00 N	35.10 2.23 0.00 N	29.71 1.76 0.00 N	27.76 1.53 0.00 N	27.76 1.71 0.00 N	28.42 1.78 0.00 N	39.25 2.56 0.00 N	44.67 3.15 0.00 N	37.87 2.72 0.00 N	42.80 3.26 0.00 N	52.10 3.97 0.00 N	24.39 1.59 0.00 N	25.51 1.57 0.00 N	24.43 1.45 0.00 N	36.59 2.11 0.00 N	34.04 1.94 0.00 N	26.95 1.46 0.00 N	34.11 1.84 0.00 N	32.56 1.60 0.00 N	50.60 2.21 0.00 N	41.48 2.36 0.00 N	
LI_NEWBRDGE___DRP 323616	55.43 4.93 -10.83 N	130.03 4.05 -93.69 N	48.79 4.05 -11.66 N	49.90 4.21 -10.78 N	36.82 3.85 -0.10 N	31.11 3.16 0.00 N	29.17 2.93 0.00 N	29.65 3.36 -0.24 N	31.94 3.38 -1.93 N	43.58 4.39 -2.51 N	61.08 5.09 -14.47 N	73.48 4.25 -34.08 N	77.58 4.76 -33.28 N	90.30 5.56 -36.61 N	627.06 1.68 -602.58 N	328.67 1.73 -303.01 N	680.94 1.68 -656.29 N	903.81 2.40 -866.92 N	151.83 2.45 -117.27 N	125.48 2.03 -97.97 N	190.59 2.69 -155.63 N	220.06 2.25 -186.85 N	92.44 4.94 -39.11 N	74.85 4.88 -30.84 N	
LONG_LAKE_PHOENIX 24014	39.10 -0.57 0.00 N	31.81 -0.49 0.00 N	32.55 -0.53 0.00 N	34.36 -0.54 0.00 N	32.35 -0.52 0.00 N	27.50 -0.45 0.00 N	25.91 -0.33 0.00 N	25.85 -0.21 0.00 N	26.41 -0.22 0.00 N	36.43 -0.26 0.00 N	41.18 -0.34 0.00 N	34.89 -0.25 0.00 N	39.25 -0.29 0.00 N	47.67 -0.47 0.00 N	22.60 -0.20 0.00 N	23.75 -0.19 0.00 N	22.84 -0.14 0.00 N	34.26 -0.22 0.00 N	31.82 -0.28 0.00 N	25.26 -0.23 0.00 N	31.98 -0.29 0.00 N	30.70 -0.26 0.00 N	47.92 -0.48 0.00 N	38.65 -0.47 0.00 N	
LOVETT___3 23632	43.38 3.71 0.00 N	35.23 2.93 0.00 N	35.93 2.84 0.00 N	37.85 2.95 0.00 N	35.60 2.73 0.00 N	30.24 2.29 0.00 N	28.38 2.14 0.00 N	28.53 2.48 0.00 N	29.14 2.51 0.00 N	42.27 3.32 -2.27 N	55.48 3.75 -15.81 N	54.10 3.15 -10.78 N	53.84 3.52 -10.78 N	76.84 4.10 -24.60 N	592.41 1.32 -568.29 N	312.14 1.44 -286.77 N	643.79 1.33 -619.47 N	855.75 1.95 -819.32 N	144.53 1.83 -110.60 N	106.62 1.41 -79.72 N	176.24 1.83 -142.14 N	215.77 1.67 -183.13 N	66.88 3.43 -15.06 N	51.87 3.68 -9.06 N	
LOVETT___4 23642	44.02 4.34 0.00 N	35.73 3.44 0.00 N	36.43 3.35 0.00 N	38.38 3.47 0.00 N	36.10 3.23 0.00 N	30.66 2.71 0.00 N	28.78 2.54 0.00 N	28.94 2.89 0.00 N	29.57 2.94 0.00 N	42.89 3.93 -2.27 N	56.22 4.48 -15.84 N	54.77 3.79 -10.80 N	54.61 4.27 -10.80 N	77.80 5.03 -24.64 N	593.57 1.76 -569.01 N	312.98 1.91 -287.13 N	645.03 1.79 -620.26 N	857.49 2.64 -820.35 N	145.31 2.47 -110.74 N	107.22 1.90 -79.83 N	177.04 2.45 -142.32 N	216.58 2.25 -183.37 N	67.76 4.29 -15.08 N	52.54 4.33 -9.08 N	
LOVETT___5 23593	44.02 4.34 0.00 N	35.73 3.44 0.00 N	36.43 3.35 0.00 N	38.38 3.47 0.00 N	36.10 3.23 0.00 N	30.66 2.71 0.00 N	28.78 2.54 0.00 N	28.94 2.89 0.00 N	29.57 2.94 0.00 N	42.89 3.93 -2.27 N	56.22 4.48 -15.84 N	54.77 3.79 -10.80 N	54.61 4.27 -10.80 N	77.80 5.03 -24.64 N	593.57 1.76 -569.01 N	312.98 1.91 -287.13 N	645.03 1.79 -620.26 N	857.49 2.64 -820.35 N	145.31 2.47 -110.74 N	107.22 1.90 -79.83 N	177.04 2.45 -142.32 N	216.58 2.25 -183.37 N	67.76 4.29 -15.08 N	52.54 4.33 -9.08 N	
LOWER RAQUET___HYD 24057	36.51 -3.16 0.00 N	29.48 -2.81 0.00 N	30.22 -2.86 0.00 N	31.84 -3.07 0.00 N	29.71 -3.16 0.00 N	25.83 -2.12 0.00 N	24.34 -1.90 0.00 N	23.54 -2.52 0.00 N	24.32 -2.32 0.00 N	33.69 -3.00 0.00 N	38.28 -3.24 0.00 N	32.35 -2.80 0.00 N	36.37 -3.17 0.00 N	44.35 -3.78 0.00 N	21.24 -1.56 0.00 N	22.29 -1.64 0.00 N	21.40 -1.58 0.00 N	32.28 -2.21 0.00 N	30.19 -1.92 0.00 N	23.97 -1.52 0.00 N	30.41 -1.87 0.00 N	29.32 -1.64 0.00 N	45.76 -2.64 0.00 N	36.58 -2.54 0.00 N	
LOWER___HUDSON	42.36	34.41	35.27	37.18	35.08	29.76	27.78	27.67	28.28	39.12	44.96	38.52	43.01	53.00	55.84	41.36	58.83	79.36	39.54	30.91	41.22	41.85	51.16	42.00	

24059	2.68 0.00 N	2.11 0.00 N	2.19 0.00 N	2.27 0.00 N	2.21 0.00 N	1.81 0.00 N	1.54 0.00 N	1.61 0.00 N	1.65 0.00 N	2.28 -0.15 N	2.76 -0.69 N	2.32 -1.06 N	2.75 -0.72 N	3.37 -1.50 N	1.31 -31.74 N	1.42 -16.01 N	1.26 -34.59 N	1.81 -43.07 N	1.68 -5.76 N	1.27 -4.15 N	1.55 -7.40 N	1.35 -9.54 N	1.98 -0.78 N	2.31 -0.57 N
LWR___OSWEGATCHIE_HYD 23850	37.15 -2.52 0.00 N	30.03 -2.27 0.00 N	30.73 -2.35 0.00 N	32.39 -2.52 0.00 N	30.34 -2.53 0.00 N	26.13 -1.82 0.00 N	24.64 -1.60 0.00 N	24.19 -1.86 0.00 N	24.97 -1.66 0.00 N	34.64 -2.04 0.00 N	39.42 -2.11 0.00 N	33.39 -1.76 0.00 N	37.55 -1.99 0.00 N	45.74 -2.39 0.00 N	21.79 -1.00 0.00 N	22.88 -1.05 0.00 N	21.93 -1.05 0.00 N	33.03 -1.46 0.00 N	30.80 -1.30 0.00 N	24.43 -1.06 0.00 N	30.99 -1.28 0.00 N	29.82 -1.15 0.00 N	46.46 -1.93 0.00 N	37.20 -1.93 0.00 N
LYONS_FALL_HYD 23570	39.21 -0.47 0.00 N	31.78 -0.51 0.00 N	32.51 -0.57 0.00 N	34.28 -0.63 0.00 N	32.23 -0.64 0.00 N	27.47 -0.48 0.00 N	25.87 -0.37 0.00 N	25.73 -0.33 0.00 N	26.43 -0.20 0.00 N	36.63 -0.06 0.00 N	41.62 0.10 0.00 N	35.31 0.17 0.00 N	39.77 0.23 0.00 N	48.36 0.23 0.00 N	22.92 0.12 0.00 N	24.07 0.14 0.00 N	23.09 0.11 0.00 N	34.70 0.21 0.00 N	32.28 0.17 0.00 N	25.59 0.10 0.00 N	32.43 0.16 0.00 N	31.10 0.13 0.00 N	48.42 0.02 0.00 N	38.94 -0.18 0.00 N
MADISON___COUNTY_LFGE 323628	40.33 0.65 0.00 N	32.75 0.46 0.00 N	33.50 0.42 0.00 N	35.35 0.44 0.00 N	33.27 0.39 0.00 N	28.26 0.31 0.00 N	26.62 0.39 0.00 N	26.56 0.51 0.00 N	27.19 0.55 0.00 N	37.61 0.92 0.00 N	42.61 1.09 0.00 N	36.17 1.03 0.00 N	40.74 1.20 0.00 N	49.49 1.36 0.00 N	23.46 0.66 0.00 N	24.65 0.71 0.00 N	23.69 0.71 0.00 N	35.60 1.11 0.00 N	33.07 0.96 0.00 N	26.22 0.74 0.00 N	33.21 0.94 0.00 N	31.81 0.84 0.00 N	49.54 1.15 0.00 N	39.93 0.81 0.00 N
MAPLE_RIDGE_WT_1 323574	38.97 -0.71 0.00 N	31.75 -0.55 0.00 N	32.55 -0.53 0.00 N	34.43 -0.48 0.00 N	32.46 -0.41 0.00 N	27.55 -0.40 0.00 N	25.88 -0.36 0.00 N	25.71 -0.34 0.00 N	26.31 -0.33 0.00 N	36.24 -0.45 0.00 N	41.05 -0.47 0.00 N	34.74 -0.41 0.00 N	39.00 -0.54 0.00 N	47.38 -0.75 0.00 N	22.43 -0.37 0.00 N	23.58 -0.35 0.00 N	22.68 -0.30 0.00 N	34.11 -0.38 0.00 N	31.83 -0.28 0.00 N	25.33 -0.16 0.00 N	32.08 -0.19 0.00 N	30.82 -0.15 0.00 N	48.08 -0.31 0.00 N	38.76 -0.36 0.00 N
MAPLE_RIDGE_WT_2 323611	38.97 -0.71 0.00 N	31.75 -0.55 0.00 N	32.55 -0.53 0.00 N	34.43 -0.48 0.00 N	32.46 -0.41 0.00 N	27.55 -0.40 0.00 N	25.88 -0.36 0.00 N	25.71 -0.34 0.00 N	26.31 -0.33 0.00 N	36.24 -0.45 0.00 N	41.05 -0.47 0.00 N	34.74 -0.41 0.00 N	39.00 -0.54 0.00 N	47.38 -0.75 0.00 N	22.43 -0.37 0.00 N	23.58 -0.35 0.00 N	22.68 -0.30 0.00 N	34.11 -0.38 0.00 N	31.83 -0.28 0.00 N	25.33 -0.16 0.00 N	32.08 -0.19 0.00 N	30.82 -0.15 0.00 N	48.08 -0.31 0.00 N	38.76 -0.36 0.00 N
MARBLE_RIVER_WT_PWR 323696	37.14 -2.53 0.00 N	30.11 -2.18 0.00 N	31.05 -2.03 0.00 N	32.84 -2.07 0.00 N	30.91 -1.96 0.00 N	26.52 -1.43 0.00 N	25.14 -1.09 0.00 N	24.77 -1.28 0.00 N	25.50 -1.13 0.00 N	35.38 -1.31 0.00 N	40.24 -1.28 0.00 N	33.98 -1.16 0.00 N	38.22 -1.32 0.00 N	46.53 -1.60 0.00 N	22.30 -0.50 0.00 N	23.43 -0.50 0.00 N	22.49 -0.49 0.00 N	33.95 -0.54 0.00 N	31.74 -0.37 0.00 N	25.24 -0.25 0.00 N	32.00 -0.27 0.00 N	30.82 -0.14 0.00 N	48.10 -0.29 0.00 N	38.34 -0.78 0.00 N
MG INDUSTRY___DRP 24185	41.62 1.95 0.00 N	33.92 1.62 0.00 N	34.76 1.68 0.00 N	36.66 1.75 0.00 N	34.58 1.71 0.00 N	29.31 1.36 0.00 N	27.28 1.05 0.00 N	27.22 1.16 0.00 N	27.78 1.15 0.00 N	38.16 1.47 0.00 N	43.26 1.74 0.00 N	36.62 1.48 0.00 N	41.27 1.72 0.00 N	50.18 2.05 0.00 N	23.49 0.69 0.00 N	24.69 0.76 0.00 N	23.65 0.67 0.00 N	35.38 0.89 0.00 N	32.89 0.78 0.00 N	26.07 0.58 0.00 N	32.99 0.72 0.00 N	31.59 0.63 0.00 N	49.48 1.08 0.00 N	40.60 1.47 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.15 -2.52 0.00 N	30.03 -2.27 0.00 N	30.73 -2.35 0.00 N	32.39 -2.52 0.00 N	30.34 -2.53 0.00 N	26.13 -1.82 0.00 N	24.64 -1.60 0.00 N	24.19 -1.86 0.00 N	24.97 -1.66 0.00 N	34.64 -2.04 0.00 N	39.42 -2.11 0.00 N	33.39 -1.76 0.00 N	37.55 -1.99 0.00 N	45.74 -2.39 0.00 N	21.79 -1.00 0.00 N	22.88 -1.05 0.00 N	21.93 -1.05 0.00 N	33.03 -1.46 0.00 N	30.80 -1.30 0.00 N	24.43 -1.06 0.00 N	30.99 -1.28 0.00 N	29.82 -1.15 0.00 N	46.46 -1.93 0.00 N	37.20 -1.93 0.00 N
MID___RAQUETTE_HYD 23851	36.51 -3.16 0.00 N	29.48 -2.81 0.00 N	30.22 -2.86 0.00 N	31.84 -3.07 0.00 N	29.71 -3.16 0.00 N	25.83 -2.12 0.00 N	24.34 -1.90 0.00 N	23.54 -2.52 0.00 N	24.32 -2.32 0.00 N	33.69 -3.00 0.00 N	38.28 -3.24 0.00 N	32.35 -2.80 0.00 N	36.37 -3.17 0.00 N	44.35 -3.78 0.00 N	21.24 -1.56 0.00 N	22.29 -1.64 0.00 N	21.40 -1.58 0.00 N	32.28 -2.21 0.00 N	30.19 -1.92 0.00 N	23.97 -1.52 0.00 N	30.41 -1.87 0.00 N	29.32 -1.64 0.00 N	45.76 -2.64 0.00 N	36.58 -2.54 0.00 N
MILLIKEN___1 23584	39.44 -0.23 0.00 N	32.10 -0.19 0.00 N	32.87 -0.21 0.00 N	34.68 -0.23 0.00 N	32.75 -0.12 0.00 N	27.78 -0.17 0.00 N	26.29 0.06 0.00 N	26.31 0.25 0.00 N	26.87 0.24 0.00 N	36.85 0.17 0.00 N	41.15 -0.37 0.00 N	34.91 -0.24 0.00 N	39.10 -0.44 0.00 N	47.04 -1.09 0.00 N	22.67 -0.13 0.00 N	24.17 0.23 0.00 N	23.33 0.35 0.00 N	34.93 0.44 0.00 N	32.33 0.22 0.00 N	25.78 0.29 0.00 N	32.56 0.29 0.00 N	31.17 0.21 0.00 N	48.36 -0.04 0.00 N	38.42 -0.70 0.00 N
MILLIKEN___2 23585	39.44 -0.23 0.00 N	32.10 -0.19 0.00 N	32.87 -0.21 0.00 N	34.68 -0.23 0.00 N	32.75 -0.12 0.00 N	27.78 -0.17 0.00 N	26.29 0.06 0.00 N	26.31 0.25 0.00 N	26.87 0.24 0.00 N	36.85 0.17 0.00 N	41.15 -0.37 0.00 N	34.91 -0.24 0.00 N	39.10 -0.44 0.00 N	47.04 -1.09 0.00 N	22.67 -0.13 0.00 N	24.17 0.23 0.00 N	23.33 0.35 0.00 N	34.93 0.44 0.00 N	32.33 0.22 0.00 N	25.78 0.29 0.00 N	32.56 0.29 0.00 N	31.17 0.21 0.00 N	48.36 -0.04 0.00 N	38.42 -0.70 0.00 N
MILLIKEN___DIESEL 23629	39.44 -0.23 0.00 N	32.10 -0.19 0.00 N	32.87 -0.21 0.00 N	34.68 -0.23 0.00 N	32.75 -0.12 0.00 N	27.78 -0.17 0.00 N	26.29 0.06 0.00 N	26.31 0.25 0.00 N	26.87 0.24 0.00 N	36.85 0.17 0.00 N	41.15 -0.37 0.00 N	34.91 -0.24 0.00 N	39.10 -0.44 0.00 N	47.04 -1.09 0.00 N	22.67 -0.13 0.00 N	24.17 0.23 0.00 N	23.33 0.35 0.00 N	34.93 0.44 0.00 N	32.33 0.22 0.00 N	25.78 0.29 0.00 N	32.56 0.29 0.00 N	31.17 0.21 0.00 N	48.36 -0.04 0.00 N	38.42 -0.70 0.00 N
MILLSEAT___LFGE 323607	38.33 -1.35 0.00 N	31.29 -1.01 0.00 N	31.97 -1.11 0.00 N	33.86 -1.05 0.00 N	31.73 -1.14 0.00 N	27.02 -0.93 0.00 N	25.92 -0.32 0.00 N	25.60 -0.46 0.00 N	25.64 -0.99 0.00 N	35.42 -1.27 0.00 N	39.44 -2.08 0.00 N	33.35 -1.80 0.00 N	37.46 -2.08 0.00 N	44.87 -3.26 0.00 N	21.65 -1.15 0.00 N	22.76 -1.18 0.00 N	21.98 -1.00 0.00 N	33.20 -1.29 0.00 N	30.84 -1.26 0.00 N	24.54 -0.95 0.00 N	31.18 -1.09 0.00 N	30.06 -0.90 0.00 N	47.46 -0.93 0.00 N	38.22 -0.91 0.00 N

MODEL_CITY_ENERGY 24167	37.33 -2.35 0.00 N	30.54 -1.75 0.00 N	31.23 -1.85 0.00 N	33.11 -1.80 0.00 N	31.01 -1.86 0.00 N	26.41 -1.54 0.00 N	25.38 -0.85 0.00 N	24.94 -1.12 0.00 N	24.86 -1.78 0.00 N	34.26 -2.43 0.00 N	38.07 -3.45 0.00 N	32.10 -3.05 0.00 N	36.02 -3.52 0.00 N	43.08 -5.06 0.00 N	20.83 -1.97 0.00 N	21.91 -2.03 0.00 N	21.14 -1.83 0.00 N	31.94 -2.55 0.00 N	29.71 -2.39 0.00 N	23.68 -1.81 0.00 N	30.14 -2.13 0.00 N	29.10 -1.87 0.00 N	46.07 -2.32 0.00 N	37.29 -1.83 0.00 N
MODERN_LFGE___ 323580	37.33 -2.35 0.00 N	30.54 -1.75 0.00 N	31.23 -1.85 0.00 N	33.11 -1.80 0.00 N	31.01 -1.86 0.00 N	26.41 -1.54 0.00 N	25.38 -0.85 0.00 N	24.94 -1.12 0.00 N	24.86 -1.78 0.00 N	34.26 -2.43 0.00 N	38.07 -3.45 0.00 N	32.10 -3.05 0.00 N	36.02 -3.52 0.00 N	43.08 -5.06 0.00 N	20.83 -1.97 0.00 N	21.91 -2.03 0.00 N	21.14 -1.83 0.00 N	31.94 -2.55 0.00 N	29.71 -2.39 0.00 N	23.68 -1.81 0.00 N	30.14 -2.13 0.00 N	29.10 -1.87 0.00 N	46.07 -2.32 0.00 N	37.29 -1.83 0.00 N
MOHAWK_PAPER___DRP 24187	42.22 2.54 0.00 N	34.31 2.02 0.00 N	35.15 2.07 0.00 N	37.06 2.15 0.00 N	34.97 2.10 0.00 N	29.65 1.70 0.00 N	27.68 1.44 0.00 N	27.49 1.43 0.00 N	28.08 1.45 0.00 N	38.75 1.97 -0.09 N	44.30 2.38 -0.40 N	37.80 2.03 -0.63 N	42.40 2.43 -0.43 N	52.00 3.01 -0.86 N	41.84 1.22 -17.82 N	34.25 1.33 -8.99 N	43.60 1.20 -19.42 N	60.60 1.66 -24.45 N	36.84 1.45 -3.28 N	28.93 1.08 -2.36 N	37.81 1.33 -4.21 N	37.58 1.20 -5.42 N	50.53 1.69 -0.45 N	41.10 1.98 0.00 N
MONGAUP___HYD 23641	44.27 4.59 0.00 N	35.93 3.64 0.00 N	36.64 3.56 0.00 N	38.61 3.70 0.00 N	36.31 3.44 0.00 N	30.85 2.90 0.00 N	28.97 2.74 0.00 N	29.07 3.01 0.00 N	29.75 3.12 0.00 N	42.93 4.35 -1.89 N	55.10 5.07 -8.52 N	52.52 4.18 -13.19 N	53.17 4.63 -9.00 N	74.75 5.48 -21.13 N	523.73 1.88 -499.05 N	277.51 1.76 -251.82 N	568.50 1.52 -543.99 N	756.21 2.23 -719.49 N	131.48 2.25 -97.12 N	97.84 2.34 -70.01 N	160.05 2.96 -124.82 N	194.50 2.71 -160.82 N	66.46 4.84 -13.22 N	51.16 4.47 -7.57 N
MONTAUK___DIESEL 23721	63.62 10.66 -13.29 N	134.15 8.16 -93.69 N	54.48 7.86 -13.55 N	54.45 7.96 -11.58 N	40.51 7.13 -0.51 N	33.75 5.80 0.00 N	31.70 5.46 0.00 N	33.31 6.26 -0.99 N	41.32 6.66 -8.02 N	48.51 9.13 -2.69 N	69.16 11.18 -16.46 N	79.45 9.56 -34.74 N	84.11 10.76 -33.80 N	97.48 12.52 -36.83 N	630.10 4.71 -602.58 N	331.94 4.64 -303.36 N	683.98 4.53 -656.48 N	908.55 6.53 -867.53 N	155.64 6.27 -117.27 N	135.34 4.86 -104.99 N	205.03 6.67 -166.09 N	225.62 5.35 -189.30 N	107.15 11.89 -46.87 N	104.38 9.84 -55.42 N
MUNSVILLE_WIND_PWR 323609	42.67 3.00 0.00 N	34.56 2.27 0.00 N	35.33 2.25 0.00 N	37.29 2.38 0.00 N	35.10 2.23 0.00 N	29.79 1.84 0.00 N	28.23 1.99 0.00 N	28.44 2.39 0.00 N	29.12 2.49 0.00 N	40.44 3.75 0.00 N	45.66 4.14 0.00 N	38.83 3.68 0.00 N	43.65 4.11 0.00 N	53.31 4.72 -0.45 N	43.96 2.26 -18.89 N	35.83 2.36 -9.53 N	45.96 2.38 -20.59 N	65.35 3.63 -27.23 N	39.00 3.22 -3.68 N	30.68 2.54 -2.65 N	40.23 3.23 -4.72 N	40.02 2.96 -6.09 N	52.98 4.09 -0.50 N	42.08 2.96 0.00 N
N SALMON___HYD 24042	37.36 -2.32 0.00 N	30.26 -2.04 0.00 N	31.10 -1.98 0.00 N	32.84 -2.07 0.00 N	30.83 -2.04 0.00 N	26.51 -1.44 0.00 N	25.09 -1.14 0.00 N	24.61 -1.44 0.00 N	25.39 -1.24 0.00 N	35.25 -1.43 0.00 N	40.12 -1.40 0.00 N	33.90 -1.25 0.00 N	38.11 -1.43 0.00 N	46.43 -1.70 0.00 N	22.24 -0.55 0.00 N	23.37 -0.57 0.00 N	22.44 -0.54 0.00 N	33.84 -0.65 0.00 N	31.67 -0.44 0.00 N	25.18 -0.31 0.00 N	31.93 -0.34 0.00 N	30.76 -0.20 0.00 N	47.94 -0.45 0.00 N	38.17 -0.95 0.00 N
N.E._GEN_SANDY PD 24062	42.93 3.25 0.00 N	34.87 2.58 0.00 N	35.71 2.64 0.00 N	37.67 2.76 0.00 N	35.51 2.63 0.00 N	30.13 2.18 0.00 N	28.15 1.92 0.00 N	28.19 2.13 0.00 N	28.79 2.15 0.00 N	40.67 2.91 -1.07 N	49.69 3.35 -4.81 N	45.37 2.76 -7.46 N	47.81 3.18 -5.09 N	62.87 3.79 -10.95 N	72.27 2.07 -35.79 N	146.76 1.40 -121.42 N	286.49 1.21 -262.29 N	385.05 1.80 -348.76 N	80.98 1.75 -47.12 N	60.84 1.39 -33.96 N	94.55 1.72 -60.56 N	110.47 1.48 -78.02 N	57.47 2.66 -6.42 N	46.46 3.04 -4.30 N
NARROWS_GT1_1 24228	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N
NARROWS_GT1_2 24229	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N
NARROWS_GT1_3 24230	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N
NARROWS_GT1_4 24231	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N
NARROWS_GT1_5 24232	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N
NARROWS_GT1_6 24233	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT1_8 24235	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_1 24236	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_2 24237	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_3 24238	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_4 24239	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_5 24240	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_6 24241	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_7 24242	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NARROWS_GT2_8 24243	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N	
NEG CAPITAL___MECHNVIL 23645	42.62 2.94 0.00 N	34.57 2.27 0.00 N	35.38 2.30 0.00 N	37.28 2.37 0.00 N	35.15 2.28 0.00 N	29.83 1.88 0.00 N	27.88 1.64 0.00 N	27.83 1.77 0.00 N	28.49 1.86 0.00 N	39.52 2.67 -0.16 N	45.54 3.31 -0.71 N	39.13 2.88 -1.10 N	43.75 3.46 -0.75 N	53.97 4.29 -1.55 N	57.32 1.77 -32.75 N	42.36 1.90 -16.53 N	60.41 1.73 -35.70 N	80.02 2.62 -42.91 N	40.23 2.42 -5.71 N	31.45 1.85 -4.11 N	41.86 2.26 -7.33 N	42.38 1.98 -9.45 N	52.00 2.83 -0.78 N	42.54 2.84 -0.57 N	
NEG CENTRAL_HIGH_ACRES 23767	38.05 -1.62 0.00 N	31.03 -1.27 0.00 N	31.75 -1.33 0.00 N	33.56 -1.35 0.00 N	31.55 -1.32 0.00 N	26.84 -1.11 0.00 N	25.49 -0.75 0.00 N	25.38 -0.68 0.00 N	25.77 -0.87 0.00 N	35.55 -1.14 0.00 N	39.90 -1.62 0.00 N	33.84 -1.31 0.00 N	38.06 -1.48 0.00 N	45.96 -2.17 0.00 N	21.98 -0.82 0.00 N	23.14 -0.80 0.00 N	22.34 -0.64 0.00 N	33.62 -0.87 0.00 N	31.19 -0.91 0.00 N	24.77 -0.72 0.00 N	31.36 -0.91 0.00 N	30.16 -0.80 0.00 N	47.26 -1.13 0.00 N	37.85 -1.27 0.00 N	
NEG CENTRAL___DRP 24199	39.66 -0.02 0.00 N	32.26 -0.04 0.00 N	32.97 -0.11 0.00 N	34.84 -0.07 0.00 N	32.76 -0.11 0.00 N	27.86 -0.09 0.00 N	26.37 0.13 0.00 N	26.38 0.32 0.00 N	26.84 0.21 0.00 N	37.08 0.39 0.00 N	41.71 0.19 0.00 N	35.37 0.22 0.00 N	39.79 0.25 0.00 N	48.15 0.02 0.00 N	22.92 0.12 0.00 N	24.09 0.16 0.00 N	23.25 0.27 0.00 N	34.95 0.46 0.00 N	32.38 0.28 0.00 N	25.72 0.23 0.00 N	32.57 0.30 0.00 N	31.19 0.22 0.00 N	48.70 0.31 0.00 N	39.19 0.06 0.00 N	
NEG CENTRAL___INDECK	40.35	32.83	33.51	35.39	33.21	28.25	26.96	26.68	26.88	36.61	40.72	34.54	38.85	46.84	22.41	23.51	22.71	34.26	31.74	25.16	31.90	30.62	48.32	38.73	

23768	0.67 0.00 N	0.53 0.00 N	0.43 0.00 N	0.48 0.00 N	0.34 0.00 N	0.30 0.00 N	0.72 0.00 N	0.63 0.00 N	0.25 0.00 N	-0.07 0.00 N	-0.80 0.00 N	-0.61 0.00 N	-0.69 0.00 N	-1.29 0.00 N	-0.39 0.00 N	-0.42 0.00 N	-0.27 0.00 N	-0.23 0.00 N	-0.37 0.00 N	-0.33 0.00 N	-0.37 0.00 N	-0.34 0.00 N	-0.08 0.00 N	-0.39 0.00 N
NEG CENTRAL____SENECA 23627	39.86 0.18 0.00 N	32.42 0.13 0.00 N	33.12 0.04 0.00 N	35.01 0.09 0.00 N	32.88 0.01 0.00 N	27.97 0.02 0.00 N	26.54 0.30 0.00 N	26.57 0.52 0.00 N	26.99 0.36 0.00 N	37.30 0.61 0.00 N	41.93 0.41 0.00 N	35.58 0.43 0.00 N	40.04 0.50 0.00 N	48.45 0.32 0.00 N	23.04 0.24 0.00 N	24.21 0.28 0.00 N	23.37 0.39 0.00 N	35.17 0.68 0.00 N	32.58 0.47 0.00 N	25.86 0.38 0.00 N	32.79 0.52 0.00 N	31.37 0.41 0.00 N	49.04 0.64 0.00 N	39.45 0.33 0.00 N
NEG CENTRAL____STATE_STREET 24147	40.60 0.92 0.00 N	33.00 0.70 0.00 N	33.73 0.65 0.00 N	35.64 0.73 0.00 N	33.54 0.68 0.00 N	28.53 0.58 0.00 N	27.00 0.76 0.00 N	27.03 0.97 0.00 N	27.59 0.96 0.00 N	38.11 1.42 0.00 N	42.72 1.20 0.00 N	36.16 1.01 0.00 N	40.63 1.09 0.00 N	49.11 0.98 0.00 N	23.57 0.77 0.00 N	24.81 0.87 0.00 N	24.01 1.03 0.00 N	36.06 1.58 0.00 N	33.38 1.28 0.00 N	26.54 1.05 0.00 N	33.57 1.31 0.00 N	32.16 1.20 0.00 N	49.97 1.58 0.00 N	39.98 0.86 0.00 N
NEG MILLWOOD____DRP 24198	44.69 5.01 0.00 N	36.24 3.94 0.00 N	36.94 3.86 0.00 N	38.93 4.02 0.00 N	36.60 3.73 0.00 N	31.09 3.14 0.00 N	29.18 2.95 0.00 N	29.39 3.34 0.00 N	30.11 3.47 0.00 N	43.66 4.76 -2.21 N	56.95 5.49 -9.94 N	55.26 4.72 -15.39 N	55.40 5.36 -10.50 N	78.73 6.41 -24.19 N	588.15 2.41 -562.94 N	310.55 2.55 -284.07 N	639.01 2.38 -613.65 N	849.57 3.52 -811.56 N	144.94 3.29 -109.55 N	107.02 2.56 -78.97 N	176.31 3.24 -140.80 N	215.36 3.00 -181.40 N	68.57 5.26 -14.92 N	52.94 4.99 -8.83 N
NEG NORTH_FLCN_SEA 23793	37.45 -2.23 0.00 N	30.32 -1.98 0.00 N	31.33 -1.75 0.00 N	33.16 -1.74 0.00 N	31.23 -1.64 0.00 N	26.76 -1.19 0.00 N	25.38 -0.86 0.00 N	25.04 -1.01 0.00 N	25.77 -0.86 0.00 N	35.79 -0.90 0.00 N	40.77 -0.75 0.00 N	34.38 -0.76 0.00 N	38.69 -0.85 0.00 N	47.12 -1.01 0.00 N	22.54 -0.26 0.00 N	23.71 -0.22 0.00 N	22.76 -0.22 0.00 N	34.34 -0.15 0.00 N	32.09 -0.02 0.00 N	25.54 0.05 0.00 N	32.37 0.10 0.00 N	31.15 0.18 0.00 N	48.72 0.33 0.00 N	38.79 -0.34 0.00 N
NEG NORTH_KES_CHATEGAY 23792	37.30 -2.38 0.00 N	30.26 -2.04 0.00 N	31.15 -1.93 0.00 N	32.93 -1.98 0.00 N	30.97 -1.90 0.00 N	26.57 -1.38 0.00 N	25.15 -1.09 0.00 N	24.75 -1.31 0.00 N	25.49 -1.15 0.00 N	35.35 -1.34 0.00 N	40.20 -1.33 0.00 N	33.95 -1.20 0.00 N	38.16 -1.39 0.00 N	46.48 -1.65 0.00 N	22.28 -0.52 0.00 N	23.40 -0.53 0.00 N	22.48 -0.50 0.00 N	33.91 -0.58 0.00 N	31.72 -0.39 0.00 N	25.23 -0.26 0.00 N	31.99 -0.28 0.00 N	30.82 -0.14 0.00 N	48.05 -0.34 0.00 N	38.28 -0.85 0.00 N
NEG NORTH____ALICE_FALLS 23915	37.37 -2.31 0.00 N	30.25 -2.05 0.00 N	31.23 -1.85 0.00 N	33.04 -1.88 0.00 N	31.09 -1.78 0.00 N	26.65 -1.30 0.00 N	25.27 -0.97 0.00 N	24.93 -1.12 0.00 N	25.68 -0.95 0.00 N	35.68 -1.01 0.00 N	40.65 -0.87 0.00 N	34.32 -0.83 0.00 N	38.61 -0.93 0.00 N	47.02 -1.11 0.00 N	22.50 -0.30 0.00 N	23.66 -0.27 0.00 N	22.72 -0.26 0.00 N	34.28 -0.21 0.00 N	32.04 -0.07 0.00 N	25.49 0.00 0.00 N	32.31 0.04 0.00 N	31.10 0.14 0.00 N	48.59 0.19 0.00 N	38.67 -0.45 0.00 N
NEG NORTH____LWR_SARANAC 23913	37.37 -2.31 0.00 N	30.25 -2.05 0.00 N	31.23 -1.85 0.00 N	33.04 -1.88 0.00 N	31.09 -1.78 0.00 N	26.65 -1.30 0.00 N	25.27 -0.97 0.00 N	24.93 -1.12 0.00 N	25.68 -0.95 0.00 N	35.68 -1.01 0.00 N	40.65 -0.87 0.00 N	34.32 -0.83 0.00 N	38.61 -0.93 0.00 N	47.02 -1.11 0.00 N	22.50 -0.30 0.00 N	23.66 -0.27 0.00 N	22.72 -0.26 0.00 N	34.28 -0.21 0.00 N	32.04 -0.07 0.00 N	25.49 0.00 0.00 N	32.31 0.04 0.00 N	31.10 0.14 0.00 N	48.59 0.19 0.00 N	38.67 -0.45 0.00 N
NEG NORTH____PLATTSBURG 23628	37.37 -2.31 0.00 N	30.25 -2.05 0.00 N	31.23 -1.85 0.00 N	33.04 -1.88 0.00 N	31.09 -1.78 0.00 N	26.65 -1.30 0.00 N	25.27 -0.97 0.00 N	24.93 -1.12 0.00 N	25.68 -0.95 0.00 N	35.68 -1.01 0.00 N	40.65 -0.87 0.00 N	34.32 -0.83 0.00 N	38.61 -0.93 0.00 N	47.02 -1.11 0.00 N	22.50 -0.30 0.00 N	23.66 -0.27 0.00 N	22.72 -0.26 0.00 N	34.28 -0.21 0.00 N	32.04 -0.07 0.00 N	25.49 0.00 0.00 N	32.31 0.04 0.00 N	31.10 0.14 0.00 N	48.59 0.19 0.00 N	38.67 -0.45 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.64 -2.04 0.00 N	30.78 -1.52 0.00 N	31.46 -1.62 0.00 N	33.36 -1.55 0.00 N	31.25 -1.62 0.00 N	26.61 -1.34 0.00 N	25.56 -0.67 0.00 N	25.20 -0.86 0.00 N	25.15 -1.48 0.00 N	34.64 -2.04 0.00 N	38.49 -3.03 0.00 N	32.48 -2.67 0.00 N	36.46 -3.09 0.00 N	43.61 -4.52 0.00 N	21.05 -1.75 0.00 N	22.12 -1.82 0.00 N	21.37 -1.61 0.00 N	32.30 -2.19 0.00 N	30.01 -2.09 0.00 N	23.90 -1.59 0.00 N	30.40 -1.87 0.00 N	29.33 -1.63 0.00 N	46.47 -1.93 0.00 N	37.53 -1.59 0.00 N
NEG WEST____LANCASTR 23811	38.00 -1.68 0.00 N	30.95 -1.35 0.00 N	31.60 -1.49 0.00 N	33.57 -1.34 0.00 N	31.40 -1.47 0.00 N	26.72 -1.23 0.00 N	25.63 -0.61 0.00 N	25.59 -0.47 0.00 N	25.54 -1.09 0.00 N	35.22 -1.47 0.00 N	39.19 -2.33 0.00 N	33.14 -2.01 0.00 N	37.30 -2.24 0.00 N	44.86 -3.27 0.00 N	21.45 -1.35 0.00 N	22.43 -1.50 0.00 N	21.68 -1.30 0.00 N	32.79 -1.70 0.00 N	30.34 -1.77 0.00 N	24.09 -1.40 0.00 N	30.65 -1.62 0.00 N	29.36 -1.60 0.00 N	46.48 -1.91 0.00 N	37.70 -1.43 0.00 N
NEG_PENN_ALLEGHNY 23528	40.46 0.78 0.00 N	32.92 0.62 0.00 N	33.66 0.58 0.00 N	35.58 0.68 0.00 N	33.45 0.58 0.00 N	28.42 0.47 0.00 N	26.83 0.59 0.00 N	26.89 0.83 0.00 N	27.33 0.69 0.00 N	37.69 1.01 0.00 N	42.49 0.97 0.00 N	36.01 0.87 0.00 N	40.55 1.00 0.00 N	49.67 1.06 -0.48 N	43.07 0.40 -19.87 N	34.34 0.38 -10.03 N	45.06 0.42 -21.66 N	63.86 0.68 -28.69 N	36.47 0.49 -3.87 N	28.67 0.39 -2.79 N	37.80 0.55 -4.98 N	37.79 0.41 -6.41 N	49.70 0.78 -0.53 N	39.94 0.81 0.00 N
NEG____GEN_MONROE 24207	39.21 -0.47 0.00 N	31.95 -0.34 0.00 N	32.66 -0.42 0.00 N	34.53 -0.38 0.00 N	32.41 -0.45 0.00 N	27.58 -0.37 0.00 N	26.32 0.09 0.00 N	26.16 0.11 0.00 N	26.45 -0.18 0.00 N	36.56 -0.13 0.00 N	40.94 -0.58 0.00 N	34.70 -0.45 0.00 N	39.03 -0.51 0.00 N	46.98 -1.15 0.00 N	22.55 -0.25 0.00 N	23.72 -0.21 0.00 N	22.93 -0.05 0.00 N	34.56 0.07 0.00 N	32.07 -0.04 0.00 N	25.47 -0.02 0.00 N	32.28 0.01 0.00 N	31.09 0.13 0.00 N	48.82 0.42 0.00 N	39.09 -0.04 0.00 N
NEPA____ENERGY 23901	37.44 -2.23 0.00 N	30.46 -1.84 0.00 N	31.08 -2.00 0.00 N	33.11 -1.80 0.00 N	30.97 -1.90 0.00 N	26.35 -1.60 0.00 N	25.28 -0.95 0.00 N	25.47 -0.59 0.00 N	25.38 -1.25 0.00 N	34.99 -1.70 0.00 N	38.89 -2.63 0.00 N	32.89 -2.26 0.00 N	37.03 -2.52 0.00 N	44.60 -3.53 0.00 N	21.15 -1.65 0.00 N	21.99 -1.94 0.00 N	21.27 -1.71 0.00 N	32.19 -2.30 0.00 N	29.70 -2.41 0.00 N	23.57 -1.92 0.00 N	30.07 -2.20 0.00 N	28.62 -2.35 0.00 N	45.31 -3.08 0.00 N	37.06 -2.07 0.00 N

NEVERSINK___HYD 23608	43.39 3.72 0.00 N	35.14 2.84 0.00 N	35.80 2.73 0.00 N	37.68 2.77 0.00 N	35.39 2.52 0.00 N	30.06 2.11 0.00 N	28.20 1.96 0.00 N	28.33 2.27 0.00 N	29.12 2.48 0.00 N	41.76 3.67 -1.40 N	52.29 4.47 -6.29 N	48.89 3.99 -9.75 N	50.82 4.62 -6.65 N	70.15 5.67 -16.36 N	424.59 2.28 -399.51 N	227.88 2.35 -201.60 N	460.71 2.23 -435.50 N	613.81 3.34 -575.98 N	112.97 3.11 -77.75 N	83.93 2.39 -56.05 N	135.22 3.02 -99.93 N	162.46 2.75 -128.74 N	63.30 4.32 -10.59 N	48.49 3.77 -5.59 N
NEWTON___FALLS_HYD 23847	37.15 -2.52 0.00 N	30.03 -2.27 0.00 N	30.73 -2.35 0.00 N	32.39 -2.52 0.00 N	30.34 -2.53 0.00 N	26.13 -1.82 0.00 N	24.64 -1.60 0.00 N	24.19 -1.86 0.00 N	24.97 -1.66 0.00 N	34.64 -2.04 0.00 N	39.42 -2.11 0.00 N	33.39 -1.76 0.00 N	37.55 -1.99 0.00 N	45.74 -2.39 0.00 N	21.79 -1.00 0.00 N	22.88 -1.05 0.00 N	21.93 -1.05 0.00 N	33.03 -1.46 0.00 N	30.80 -1.30 0.00 N	24.43 -1.06 0.00 N	30.99 -1.28 0.00 N	29.82 -1.15 0.00 N	46.46 -1.93 0.00 N	37.20 -1.93 0.00 N
NIAGARA___ 23760	37.15 -2.52 0.00 N	30.44 -1.86 0.00 N	31.14 -1.94 0.00 N	33.03 -1.88 0.00 N	30.95 -1.92 0.00 N	26.36 -1.59 0.00 N	25.31 -0.92 0.00 N	25.01 -1.05 0.00 N	24.96 -1.67 0.00 N	34.28 -2.41 0.00 N	38.06 -3.46 0.00 N	32.11 -3.03 0.00 N	36.04 -3.50 0.00 N	43.16 -4.97 0.00 N	20.79 -2.01 0.00 N	21.84 -2.10 0.00 N	21.10 -1.88 0.00 N	31.89 -2.59 0.00 N	29.66 -2.45 0.00 N	23.58 -1.91 0.00 N	29.98 -2.29 0.00 N	28.94 -2.02 0.00 N	45.98 -2.41 0.00 N	37.06 -2.07 0.00 N
NINE_MILE_1 23575	38.43 -1.25 0.00 N	31.29 -1.01 0.00 N	32.03 -1.05 0.00 N	33.82 -1.09 0.00 N	31.83 -1.04 0.00 N	27.06 -0.89 0.00 N	25.48 -0.75 0.00 N	25.37 -0.69 0.00 N	25.89 -0.74 0.00 N	35.68 -1.01 0.00 N	40.32 -1.20 0.00 N	34.15 -1.00 0.00 N	38.40 -1.15 0.00 N	46.62 -1.51 0.00 N	22.12 -0.68 0.00 N	23.25 -0.69 0.00 N	22.36 -0.62 0.00 N	33.54 -0.95 0.00 N	31.17 -0.93 0.00 N	24.77 -0.72 0.00 N	31.34 -0.93 0.00 N	30.08 -0.88 0.00 N	47.02 -1.37 0.00 N	37.97 -1.16 0.00 N
NINE_MILE_2 23744	38.43 -1.24 0.00 N	31.29 -1.01 0.00 N	32.04 -1.05 0.00 N	33.82 -1.09 0.00 N	31.83 -1.04 0.00 N	27.06 -0.89 0.00 N	25.48 -0.75 0.00 N	25.37 -0.69 0.00 N	25.89 -0.74 0.00 N	35.68 -1.01 0.00 N	40.32 -1.20 0.00 N	34.15 -1.00 0.00 N	38.40 -1.15 0.00 N	46.62 -1.51 0.00 N	22.12 -0.68 0.00 N	23.25 -0.69 0.00 N	22.36 -0.62 0.00 N	33.54 -0.95 0.00 N	31.17 -0.93 0.00 N	24.77 -0.72 0.00 N	31.35 -0.92 0.00 N	30.09 -0.88 0.00 N	47.02 -1.37 0.00 N	37.97 -1.16 0.00 N
NM_CAPITAL___DRP 24208	42.01 2.33 0.00 N	34.16 1.87 0.00 N	35.01 1.93 0.00 N	36.92 2.01 0.00 N	34.84 1.97 0.00 N	29.54 1.59 0.00 N	27.56 1.33 0.00 N	27.30 1.25 0.00 N	27.87 1.24 0.00 N	38.34 1.65 0.00 N	43.52 2.00 0.00 N	36.83 1.69 0.00 N	41.55 2.01 0.00 N	51.01 2.48 -0.40 N	40.54 0.99 -16.75 N	33.47 1.09 -8.46 N	42.21 0.96 -18.26 N	58.82 1.30 -23.04 N	36.29 1.10 -3.09 N	28.50 0.78 -2.23 N	37.21 0.97 -3.97 N	36.97 0.89 -5.11 N	50.01 1.20 -0.42 N	40.75 1.62 0.00 N
NM_CENTRAL___DRP 24181	39.40 -0.27 0.00 N	32.05 -0.24 0.00 N	32.79 -0.29 0.00 N	34.61 -0.29 0.00 N	32.58 -0.29 0.00 N	27.69 -0.26 0.00 N	26.10 -0.14 0.00 N	26.04 -0.02 0.00 N	26.58 -0.05 0.00 N	36.70 0.01 0.00 N	41.48 -0.04 0.00 N	35.18 0.04 0.00 N	39.60 0.06 0.00 N	48.08 -0.05 0.00 N	22.81 0.01 0.00 N	23.97 0.04 0.00 N	23.07 0.09 0.00 N	34.61 0.13 0.00 N	32.14 0.03 0.00 N	25.52 0.03 0.00 N	32.29 0.02 0.00 N	30.96 0.00 0.00 N	48.35 -0.04 0.00 N	39.00 -0.12 0.00 N
NM_FRONTIER___DRP 24179	36.98 -2.69 0.00 N	30.27 -2.03 0.00 N	30.89 -2.19 0.00 N	32.76 -2.15 0.00 N	30.72 -2.15 0.00 N	26.17 -1.78 0.00 N	25.16 -1.07 0.00 N	24.75 -1.30 0.00 N	24.73 -1.90 0.00 N	33.84 -2.85 0.00 N	37.47 -4.05 0.00 N	31.62 -3.53 0.00 N	35.45 -4.09 0.00 N	42.31 -5.82 0.00 N	20.49 -2.31 0.00 N	21.49 -2.44 0.00 N	20.80 -2.18 0.00 N	31.43 -3.06 0.00 N	29.25 -2.86 0.00 N	23.21 -2.28 0.00 N	29.53 -2.73 0.00 N	28.57 -2.39 0.00 N	45.56 -2.84 0.00 N	36.85 -2.27 0.00 N
NM_ST_REGIS___HYD 24053	36.76 -2.92 0.00 N	29.70 -2.59 0.00 N	30.46 -2.62 0.00 N	32.12 -2.79 0.00 N	30.02 -2.85 0.00 N	26.03 -1.92 0.00 N	24.55 -1.68 0.00 N	23.83 -2.22 0.00 N	24.62 -2.01 0.00 N	34.14 -2.54 0.00 N	38.82 -2.70 0.00 N	32.81 -2.33 0.00 N	36.87 -2.67 0.00 N	44.97 -3.16 0.00 N	21.54 -1.26 0.00 N	22.62 -1.32 0.00 N	21.71 -1.27 0.00 N	32.76 -1.73 0.00 N	30.65 -1.46 0.00 N	24.35 -1.14 0.00 N	30.88 -1.39 0.00 N	29.78 -1.19 0.00 N	46.44 -1.95 0.00 N	37.08 -2.04 0.00 N
NORTHPORT___1 23551	57.40 4.91 -12.81 N	130.10 4.11 -93.69 N	50.40 4.14 -13.18 N	50.72 4.38 -11.43 N	37.27 3.97 -0.43 N	31.17 3.22 0.00 N	29.24 3.01 0.00 N	30.33 3.43 -0.84 N	36.85 3.37 -6.85 N	43.59 4.25 -2.65 N	62.53 4.94 -16.07 N	73.88 4.12 -34.61 N	77.82 4.57 -33.70 N	90.18 5.26 -36.79 N	626.77 1.39 -602.58 N	328.49 1.26 -303.29 N	680.66 1.24 -656.44 N	903.64 1.73 -867.41 N	151.31 1.93 -117.27 N	130.78 1.65 -103.64 N	198.63 2.28 -164.07 N	221.51 1.72 -188.83 N	98.27 4.51 -45.37 N	94.36 4.56 -50.68 N
NORTHPORT___2 23552	57.40 4.91 -12.81 N	130.10 4.11 -93.69 N	50.40 4.14 -13.18 N	50.72 4.38 -11.43 N	37.27 3.97 -0.43 N	31.17 3.22 0.00 N	29.24 3.01 0.00 N	30.33 3.43 -0.84 N	36.85 3.37 -6.85 N	43.59 4.25 -2.65 N	62.53 4.94 -16.07 N	73.88 4.12 -34.61 N	77.82 4.57 -33.70 N	90.18 5.26 -36.79 N	626.77 1.39 -602.58 N	328.49 1.26 -303.29 N	680.66 1.24 -656.44 N	903.64 1.73 -867.41 N	151.31 1.93 -117.27 N	130.78 1.65 -103.64 N	198.63 2.28 -164.07 N	221.51 1.72 -188.83 N	98.27 4.51 -45.37 N	94.36 4.56 -50.68 N
NORTHPORT___3 23553	57.16 4.73 -12.75 N	130.01 4.02 -93.69 N	50.23 4.02 -13.13 N	50.55 4.23 -11.41 N	37.13 3.84 -0.42 N	31.08 3.13 0.00 N	29.12 2.88 0.00 N	30.18 3.30 -0.83 N	36.63 3.30 -6.69 N	43.49 4.15 -2.65 N	62.35 4.81 -16.02 N	73.77 4.03 -34.60 N	77.72 4.49 -33.69 N	90.10 5.19 -36.78 N	626.81 1.44 -602.58 N	328.67 1.45 -303.28 N	680.83 1.43 -656.43 N	903.91 2.02 -867.39 N	151.63 2.25 -117.27 N	130.88 1.93 -103.46 N	198.61 2.53 -163.81 N	221.70 1.97 -188.77 N	98.50 4.94 -45.17 N	94.07 4.90 -50.05 N
NORTHPORT___4 23650	57.16 4.73 -12.75 N	130.01 4.02 -93.69 N	50.23 4.02 -13.13 N	50.55 4.23 -11.41 N	37.13 3.84 -0.42 N	31.08 3.13 0.00 N	29.12 2.88 0.00 N	30.18 3.30 -0.83 N	36.63 3.30 -6.69 N	43.49 4.15 -2.65 N	62.35 4.81 -16.02 N	73.77 4.03 -34.60 N	77.72 4.49 -33.69 N	90.10 5.19 -36.78 N	626.81 1.44 -602.58 N	328.67 1.45 -303.28 N	680.83 1.43 -656.43 N	903.91 2.02 -867.39 N	151.63 2.25 -117.27 N	130.88 1.93 -103.46 N	198.61 2.53 -163.81 N	221.70 1.97 -188.77 N	98.50 4.94 -45.17 N	94.07 4.90 -50.05 N
NORTHPORT___IC 23718	57.40 4.91 -12.81 N	130.10 4.11 -93.69 N	50.40 4.14 -13.18 N	50.72 4.38 -11.43 N	37.27 3.97 -0.43 N	31.17 3.22 0.00 N	29.24 3.01 0.00 N	30.33 3.43 -0.84 N	36.85 3.37 -6.85 N	43.59 4.25 -2.65 N	62.53 4.94 -16.07 N	73.88 4.12 -34.61 N	77.82 4.57 -33.70 N	90.18 5.26 -36.79 N	626.77 1.39 -602.58 N	328.49 1.26 -303.29 N	680.66 1.24 -656.44 N	903.64 1.73 -867.41 N	151.31 1.93 -117.27 N	130.78 1.65 -103.64 N	198.63 2.28 -164.07 N	221.51 1.72 -188.83 N	98.27 4.51 -45.37 N	94.36 4.56 -50.68 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
NPX_GEN_1385_PROXY 323591	56.46 3.97 -12.81 N	129.40 3.41 -93.69 N	46.01 3.47 -7.57 N	50.22 3.88 -11.43 N	36.79 3.49 -0.43 N	30.67 2.73 0.00 N	28.85 2.61 0.00 N	29.84 2.94 -0.84 N	94.11 2.42 -65.95 N	42.54 3.20 -2.65 N	61.38 3.78 -16.07 N	50.01 2.98 -11.69 N	104.11 3.17 -63.58 N	88.85 3.93 -36.79 N	123.84 1.86 -87.56 N	327.83 0.60 -303.29 N	680.02 0.60 -656.44 N	902.66 0.76 -867.41 N	79.79 0.63 -52.60 N	72.72 0.59 -48.08 N	39.59 0.86 -13.62 N	64.11 0.99 -32.99 N	70.13 0.31 -49.38 N	76.13 2.42 -39.77 N	
NPX_GEN_CSC 323557	58.32 5.37 -13.27 N	130.30 4.32 -93.69 N	50.85 4.24 -13.53 N	50.90 4.41 -11.58 N	37.32 3.95 -0.50 N	31.13 3.18 0.00 N	29.20 2.97 0.00 N	30.58 3.54 -0.98 N	38.25 3.65 -7.97 N	44.08 4.70 -2.69 N	63.66 5.70 -16.44 N	74.23 4.34 -34.73 N	77.86 4.52 -33.80 N	90.00 5.04 -36.83 N	124.77 2.79 -87.56 N	328.32 1.02 -303.36 N	680.51 1.06 -656.48 N	903.45 1.43 -867.53 N	151.11 1.74 -117.27 N	131.89 1.46 -104.93 N	200.53 2.26 -166.00 N	221.84 1.60 -189.28 N	100.50 5.31 -46.80 N	99.46 5.13 -55.21 N	
NSINS_S_GLNS_FALLS 23858	41.90 2.23 0.00 N	33.93 1.64 0.00 N	34.74 1.66 0.00 N	36.58 1.66 0.00 N	34.49 1.62 0.00 N	29.29 1.34 0.00 N	27.35 1.12 0.00 N	27.36 1.30 0.00 N	28.05 1.42 0.00 N	39.10 2.15 -0.26 N	45.49 2.78 -1.19 N	39.36 2.37 -1.84 N	43.69 2.89 -1.26 N	54.37 3.59 -2.64 N	80.93 1.34 -56.80 N	54.01 1.42 -28.66 N	86.10 1.21 -61.91 N	107.53 2.21 -70.83 N	43.68 2.24 -9.34 N	33.91 1.69 -6.73 N	46.28 2.01 -12.00 N	48.20 1.78 -15.46 N	52.33 2.67 -1.27 N	42.83 2.81 -0.90 N	
NUCOR_STEEL___DRP 24197	40.17 0.50 0.00 N	32.67 0.38 0.00 N	33.42 0.34 0.00 N	35.30 0.39 0.00 N	33.24 0.37 0.00 N	28.27 0.32 0.00 N	26.74 0.51 0.00 N	26.76 0.71 0.00 N	27.29 0.66 0.00 N	37.64 0.96 0.00 N	42.13 0.61 0.00 N	35.63 0.48 0.00 N	40.00 0.46 0.00 N	48.31 0.18 0.00 N	23.25 0.45 0.00 N	24.47 0.54 0.00 N	23.69 0.71 0.00 N	35.58 1.10 0.00 N	32.94 0.83 0.00 N	26.21 0.72 0.00 N	33.16 0.89 0.00 N	31.77 0.81 0.00 N	49.40 1.01 0.00 N	39.52 0.39 0.00 N	
NYISO_LBMP_REFERENCE 24008	39.67 0.00 0.00 N	32.30 0.00 0.00 N	33.08 0.00 0.00 N	34.91 0.00 0.00 N	32.87 0.00 0.00 N	27.95 0.00 0.00 N	26.24 0.00 0.00 N	26.06 0.00 0.00 N	26.63 0.00 0.00 N	36.69 0.00 0.00 N	41.52 0.00 0.00 N	35.15 0.00 0.00 N	39.54 0.00 0.00 N	48.13 0.00 0.00 N	22.80 0.00 0.00 N	23.93 0.00 0.00 N	22.98 0.00 0.00 N	34.49 0.00 0.00 N	32.11 0.00 0.00 N	25.49 0.00 0.00 N	32.27 0.00 0.00 N	30.96 0.00 0.00 N	48.40 0.00 0.00 N	39.12 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	58.91 5.35 -13.89 N	130.40 4.42 -93.69 N	51.60 4.52 -14.00 N	51.41 4.73 -11.78 N	37.75 4.27 -0.61 N	31.43 3.48 0.00 N	29.48 3.25 0.00 N	30.93 3.70 -1.17 N	39.78 3.65 -9.51 N	44.13 4.72 -2.73 N	63.97 5.51 -16.94 N	74.70 4.65 -34.90 N	78.63 5.16 -33.93 N	90.98 5.96 -36.89 N	627.09 1.71 -602.58 N	329.00 1.62 -303.45 N	681.10 1.60 -656.52 N	904.43 2.26 -867.68 N	151.81 2.43 -117.27 N	134.23 2.03 -106.71 N	203.68 2.77 -168.64 N	223.02 2.16 -189.90 N	102.41 5.26 -48.76 N	105.63 5.09 -61.41 N	
NYPA_GOWANUS____GT5 24156	107.75 4.99 -63.09 N	97.16 3.99 -60.88 N	68.63 3.94 -31.62 N	61.58 4.13 -22.54 N	63.11 3.86 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.88 3.45 -33.80 N	90.23 4.53 -49.01 N	215.96 5.13 -169.30 N	212.26 4.33 -172.79 N	118.19 4.79 -73.85 N	238.75 5.64 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.50 1.85 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.78 -53.26 N	118.20 4.88 -74.19 N	
NYPA_GOWANUS____GT6 24157	107.75 4.99 -63.09 N	97.16 3.99 -60.88 N	68.63 3.94 -31.62 N	61.58 4.13 -22.54 N	63.11 3.86 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.88 3.45 -33.80 N	90.23 4.53 -49.01 N	215.96 5.13 -169.30 N	212.26 4.33 -172.79 N	118.19 4.79 -73.85 N	238.75 5.64 -184.98 N	627.00 1.79 -602.41 N	329.87 1.95 -303.98 N	681.50 1.85 -656.67 N	905.83 2.83 -868.52 N	151.90 2.56 -117.24 N	118.60 2.02 -91.10 N	185.46 2.52 -150.68 N	286.84 2.35 -253.53 N	106.43 4.78 -53.26 N	118.20 4.88 -74.19 N	
NYPA_HARLEM__RVR__GT1 24160	44.43 4.75 0.00 N	36.14 3.84 -0.01 N	36.86 3.78 -0.01 N	38.83 3.92 0.00 N	36.54 3.67 0.00 N	31.12 3.07 -0.10 N	29.10 2.86 -0.01 N	29.30 3.24 -0.01 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.43 4.84 -11.06 N	56.39 4.11 -17.14 N	55.88 4.65 -11.69 N	79.10 5.40 -25.57 N	621.51 1.63 -597.09 N	329.74 1.83 -303.98 N	681.36 1.71 -656.67 N	905.60 2.60 -868.51 N	151.66 2.33 -117.22 N	111.85 1.85 -84.51 N	185.20 2.27 -150.67 N	227.27 2.17 -194.13 N	69.37 4.68 -16.29 N	53.62 4.67 -9.83 N	
NYPA_HARLEM__RVR__GT2 24161	44.43 4.75 0.00 N	36.14 3.84 -0.01 N	36.86 3.78 -0.01 N	38.83 3.92 0.00 N	36.54 3.67 0.00 N	31.12 3.07 -0.10 N	29.10 2.86 -0.01 N	29.30 3.24 -0.01 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.43 4.84 -11.06 N	56.39 4.11 -17.14 N	55.88 4.65 -11.69 N	79.10 5.40 -25.57 N	621.51 1.63 -597.09 N	329.74 1.83 -303.98 N	681.36 1.71 -656.67 N	905.60 2.60 -868.51 N	151.66 2.33 -117.22 N	111.85 1.85 -84.51 N	185.20 2.27 -150.67 N	227.27 2.17 -194.13 N	69.37 4.68 -16.29 N	53.62 4.67 -9.83 N	
NYPA_KENT____GT 24152	84.12 4.89 -39.55 N	74.38 3.92 -38.16 N	56.76 3.86 -19.82 N	53.07 4.03 -14.13 N	53.19 3.78 -16.54 N	52.22 3.21 -21.06 N	53.22 3.02 -23.96 N	53.18 3.40 -23.73 N	8.74 3.38 21.27 N	14.29 4.44 26.84 N	125.13 5.02 -78.59 N	142.14 4.23 -102.77 N	94.88 4.69 -50.66 N	-1.16 5.49 54.78 N	626.22 1.75 -601.67 N	329.83 1.91 -303.98 N	681.45 1.80 -656.67 N	905.73 2.74 -868.51 N	151.84 2.49 -117.24 N	107.82 1.96 -80.37 N	185.40 2.45 -150.68 N	190.01 2.30 -156.75 N	57.56 4.67 -4.49 N	94.09 4.79 -50.18 N	
NYPA_POUCH1____GT 24155	130.71 4.85 -86.18 N	117.57 3.87 -81.40 N	75.80 3.80 -38.91 N	65.46 3.99 -26.56 N	67.68 3.73 -31.08 N	70.64 3.16 -39.53 N	74.25 2.98 -45.03 N	75.11 3.36 -45.70 N	69.80 3.35 -39.81 N	108.07 4.41 -66.97 N	291.18 5.02 -244.65 N	287.89 4.23 -248.52 N	179.26 4.70 -135.02 N	326.44 5.53 -272.78 N	816.79 1.74 -792.24 N	410.67 1.91 -384.82 N	773.92 1.81 -749.13 N	905.97 2.80 -868.69 N	190.24 2.50 -155.63 N	147.35 1.97 -119.89 N	204.50 2.45 -169.77 N	314.36 2.30 -281.09 N	121.21 4.71 -68.11 N	146.37 4.79 -102.46 N	
NYPA_VERNON____GT2 24162	60.52 4.83 -16.01 N	51.63 3.87 -15.45 N	44.92 3.81 -8.03 N	44.61 3.98 -5.72 N	43.27 3.71 -6.70 N	39.69 3.14 -8.60 N	38.90 2.96 -9.71 N	39.00 3.33 -9.61 N	21.36 3.34 8.61 N	31.66 4.38 9.40 N	84.85 4.93 -38.40 N	91.10 4.15 -51.80 N	71.62 4.61 -27.46 N	46.85 5.39 6.67 N	625.46 1.72 -600.94 N	329.81 1.89 -303.98 N	681.43 1.78 -656.67 N	905.67 2.68 -868.51 N	151.80 2.46 -117.24 N	110.26 1.94 -82.83 N	185.37 2.42 -150.68 N	212.22 2.26 -179.00 N	64.58 4.61 -11.58 N	70.02 4.73 -26.16 N	
NYPA_VERNON____GT3	60.52	51.63	44.92	44.61	43.27	39.69	38.90	39.00	21.36	31.66	84.85	91.10	71.62	46.85	625.46	329.81	681.43	905.67	151.80	110.26	185.37	212.22	64.58	70.02	

24163	4.83 -16.01 N	3.87 -15.45 N	3.81 -8.03 N	3.98 -5.72 N	3.71 -6.70 N	3.14 -8.60 N	2.96 -9.71 N	3.33 -9.61 N	3.34 8.61 N	4.38 9.40 N	4.93 -38.40 N	4.15 -51.80 N	4.61 -27.46 N	5.39 6.67 N	1.72 -600.94 N	1.89 -303.98 N	1.78 -656.67 N	2.68 -868.51 N	2.46 -117.24 N	1.94 -82.83 N	2.42 -150.68 N	2.26 -179.00 N	4.61 -11.58 N	4.73 -26.16 N
NYPYA__ASTORIA_CC1 323568	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.28 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.64 -9.83 N
NYPYA__ASTORIA_CC2 323569	44.42 4.74 0.00 N	36.11 3.81 -0.01 N	36.84 3.75 -0.01 N	38.82 3.92 0.00 N	36.52 3.64 0.00 N	31.13 3.08 -0.10 N	29.15 2.91 -0.01 N	29.34 3.28 -0.01 N	29.91 3.28 0.00 N	43.44 4.29 -2.46 N	57.42 4.84 -11.06 N	56.34 4.06 -17.14 N	55.74 4.51 -11.69 N	78.95 5.25 -25.57 N	621.62 1.66 -597.16 N	329.74 1.82 -303.98 N	681.36 1.72 -656.67 N	905.58 2.58 -868.51 N	151.71 2.36 -117.24 N	111.87 1.87 -84.51 N	185.28 2.33 -150.68 N	227.28 2.18 -194.13 N	69.20 4.51 -16.29 N	53.59 4.64 -9.83 N
NYPYA__HOLTSVILL 23794	58.34 5.44 -13.22 N	130.43 4.44 -93.69 N	50.99 4.42 -13.49 N	51.09 4.63 -11.56 N	37.54 4.17 -0.50 N	31.34 3.39 0.00 N	29.39 3.16 0.00 N	30.69 3.66 -0.97 N	38.18 3.70 -7.85 N	44.13 4.76 -2.68 N	63.57 5.65 -16.40 N	74.50 4.63 -34.72 N	78.36 5.03 -33.79 N	90.66 5.70 -36.83 N	626.88 1.50 -602.58 N	328.66 1.37 -303.35 N	680.84 1.39 -656.47 N	903.96 1.95 -867.52 N	151.59 2.22 -117.27 N	132.17 1.88 -104.80 N	200.71 2.65 -165.79 N	222.18 1.99 -189.23 N	100.39 5.35 -46.65 N	99.03 5.19 -54.72 N
NYPYA__HELLGATE_GT1 24158	44.43 4.75 0.00 N	36.14 3.84 -0.01 N	36.86 3.78 -0.01 N	38.83 3.92 0.00 N	36.54 3.67 0.00 N	31.12 3.07 -0.10 N	29.10 2.86 -0.01 N	29.30 3.24 -0.01 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.43 4.84 -11.06 N	56.39 4.11 -17.14 N	55.88 4.65 -11.69 N	79.10 5.40 -25.57 N	620.14 1.63 -595.72 N	329.74 1.83 -303.98 N	681.36 1.71 -656.67 N	905.60 2.60 -868.51 N	151.68 2.33 -117.23 N	111.85 1.85 -84.51 N	185.21 2.27 -150.67 N	227.26 2.17 -194.13 N	69.37 4.68 -16.29 N	53.62 4.67 -9.83 N
NYPYA__HELLGATE_GT2 24159	44.43 4.75 0.00 N	36.14 3.84 -0.01 N	36.86 3.78 -0.01 N	38.83 3.92 0.00 N	36.54 3.67 0.00 N	31.12 3.07 -0.10 N	29.10 2.86 -0.01 N	29.30 3.24 -0.01 N	29.92 3.29 0.00 N	43.46 4.32 -2.46 N	57.43 4.84 -11.06 N	56.39 4.11 -17.14 N	55.88 4.65 -11.69 N	79.10 5.40 -25.57 N	620.14 1.63 -595.72 N	329.74 1.83 -303.98 N	681.36 1.71 -656.67 N	905.60 2.60 -868.51 N	151.68 2.33 -117.23 N	111.85 1.85 -84.51 N	185.21 2.27 -150.67 N	227.26 2.17 -194.13 N	69.37 4.68 -16.29 N	53.62 4.67 -9.83 N
NYS_BARGE__HYD 23848	37.68 -2.00 0.00 N	30.81 -1.49 0.00 N	31.49 -1.59 0.00 N	33.38 -1.53 0.00 N	31.26 -1.61 0.00 N	26.63 -1.32 0.00 N	25.58 -0.66 0.00 N	25.19 -0.86 0.00 N	25.15 -1.49 0.00 N	34.65 -2.03 0.00 N	38.51 -3.01 0.00 N	32.49 -2.65 0.00 N	36.48 -3.06 0.00 N	43.63 -4.50 0.00 N	21.07 -1.73 0.00 N	22.15 -1.78 0.00 N	21.39 -1.58 0.00 N	32.32 -2.17 0.00 N	30.05 -2.06 0.00 N	23.93 -1.56 0.00 N	30.45 -1.82 0.00 N	29.38 -1.59 0.00 N	46.53 -1.86 0.00 N	37.59 -1.54 0.00 N
O.H_GEN_BRUCE 24063	37.24 -2.44 0.00 N	30.46 -1.83 0.00 N	31.15 -1.93 0.00 N	33.07 -1.84 0.00 N	30.98 -1.89 0.00 N	26.38 -1.57 0.00 N	25.30 -0.93 0.00 N	25.14 -0.92 0.00 N	25.10 -1.53 0.00 N	43.51 -1.57 -7.28 N	38.35 -3.17 0.00 N	32.37 -2.77 0.00 N	36.38 -3.17 0.00 N	43.67 -4.47 0.00 N	33.18 -2.62 -1.38 N	21.93 -2.01 0.00 N	21.19 -1.79 0.00 N	32.04 -2.45 0.00 N	29.73 -2.38 0.00 N	23.63 -1.86 0.00 N	30.07 -2.20 0.00 N	28.92 -2.05 0.00 N	45.87 -2.52 0.00 N	37.10 -2.02 0.00 N
OAK_ORCHARD__HYD 24046	38.70 -0.97 0.00 N	31.57 -0.73 0.00 N	32.30 -0.78 0.00 N	34.14 -0.77 0.00 N	32.09 -0.78 0.00 N	27.29 -0.66 0.00 N	25.98 -0.25 0.00 N	25.84 -0.22 0.00 N	26.16 -0.48 0.00 N	36.09 -0.59 0.00 N	40.45 -1.07 0.00 N	34.28 -0.86 0.00 N	38.57 -0.98 0.00 N	46.51 -1.62 0.00 N	22.28 -0.52 0.00 N	23.45 -0.48 0.00 N	22.67 -0.31 0.00 N	34.13 -0.36 0.00 N	31.67 -0.44 0.00 N	25.15 -0.34 0.00 N	31.86 -0.41 0.00 N	30.67 -0.30 0.00 N	48.14 -0.25 0.00 N	38.54 -0.58 0.00 N
OCC_CHEM__DRP 24175	37.10 -2.58 0.00 N	30.40 -1.90 0.00 N	31.02 -2.06 0.00 N	32.89 -2.02 0.00 N	30.85 -2.02 0.00 N	26.28 -1.67 0.00 N	25.27 -0.97 0.00 N	24.88 -1.18 0.00 N	24.84 -1.79 0.00 N	33.97 -2.71 0.00 N	37.64 -3.89 0.00 N	31.77 -3.38 0.00 N	35.61 -3.93 0.00 N	42.50 -5.63 0.00 N	20.57 -2.23 0.00 N	21.59 -2.35 0.00 N	20.89 -2.09 0.00 N	31.56 -2.93 0.00 N	29.38 -2.73 0.00 N	23.31 -2.17 0.00 N	29.67 -2.60 0.00 N	28.69 -2.27 0.00 N	45.73 -2.66 0.00 N	36.96 -2.16 0.00 N
OLIN_CORP_DRP 24177	37.20 -2.48 0.00 N	30.45 -1.85 0.00 N	31.14 -1.95 0.00 N	33.02 -1.89 0.00 N	30.93 -1.94 0.00 N	26.35 -1.60 0.00 N	25.32 -0.91 0.00 N	24.88 -1.18 0.00 N	24.78 -1.85 0.00 N	34.13 -2.56 0.00 N	37.91 -3.61 0.00 N	31.97 -3.18 0.00 N	35.88 -3.66 0.00 N	42.90 -5.23 0.00 N	20.75 -2.05 0.00 N	21.82 -2.12 0.00 N	21.05 -1.93 0.00 N	31.80 -2.69 0.00 N	29.59 -2.52 0.00 N	23.58 -1.91 0.00 N	30.01 -2.26 0.00 N	28.99 -1.97 0.00 N	45.92 -2.48 0.00 N	37.16 -1.97 0.00 N
ONEIDA_HERK_LFGE 323681	39.77 0.10 0.00 N	32.26 -0.04 0.00 N	33.00 -0.08 0.00 N	34.80 -0.11 0.00 N	32.75 -0.12 0.00 N	27.88 -0.07 0.00 N	26.23 0.00 0.00 N	26.11 0.06 0.00 N	26.80 0.16 0.00 N	37.11 0.42 0.00 N	42.13 0.61 0.00 N	35.74 0.60 0.00 N	40.25 0.71 0.00 N	48.95 0.82 0.00 N	23.19 0.39 0.00 N	24.34 0.40 0.00 N	23.36 0.38 0.00 N	35.10 0.61 0.00 N	32.65 0.54 0.00 N	25.88 0.39 0.00 N	32.81 0.53 0.00 N	31.44 0.47 0.00 N	48.96 0.57 0.00 N	39.44 0.31 0.00 N
ONONDAGA_REF_OCCRA 23987	39.60 -0.07 0.00 N	32.19 -0.10 0.00 N	32.94 -0.14 0.00 N	34.76 -0.15 0.00 N	32.71 -0.16 0.00 N	27.80 -0.15 0.00 N	26.20 -0.04 0.00 N	26.15 0.09 0.00 N	26.71 0.08 0.00 N	36.91 0.21 0.00 N	41.76 0.24 0.00 N	35.42 0.28 0.00 N	39.87 0.33 0.00 N	48.43 0.29 0.00 N	22.96 0.16 0.00 N	24.14 0.21 0.00 N	23.22 0.24 0.00 N	34.85 0.36 0.00 N	32.36 0.26 0.00 N	25.68 0.19 0.00 N	32.51 0.24 0.00 N	31.16 0.20 0.00 N	48.62 0.23 0.00 N	39.20 0.08 0.00 N
ONONDAGA__COGEN 23986	39.46 -0.22 0.00 N	32.09 -0.20 0.00 N	32.84 -0.24 0.00 N	34.67 -0.24 0.00 N	32.62 -0.25 0.00 N	27.73 -0.22 0.00 N	26.14 -0.09 0.00 N	26.08 0.03 0.00 N	26.63 -0.01 0.00 N	36.77 0.09 0.00 N	41.56 0.04 0.00 N	35.24 0.09 0.00 N	39.64 0.10 0.00 N	48.11 -0.02 0.00 N	22.84 0.04 0.00 N	24.01 0.08 0.00 N	23.11 0.12 0.00 N	34.67 0.18 0.00 N	32.19 0.08 0.00 N	25.56 0.07 0.00 N	32.35 0.08 0.00 N	31.03 0.07 0.00 N	48.41 0.02 0.00 N	39.03 -0.09 0.00 N

ONTARIO___LFGE 23819	39.86 0.18 0.00 N	32.42 0.13 0.00 N	33.12 0.04 0.00 N	35.01 0.09 0.00 N	32.88 0.01 0.00 N	27.97 0.02 0.00 N	26.54 0.30 0.00 N	26.57 0.52 0.00 N	26.99 0.36 0.00 N	37.30 0.61 0.00 N	41.93 0.41 0.00 N	35.58 0.43 0.00 N	40.04 0.50 0.00 N	48.45 0.32 0.00 N	23.04 0.24 0.00 N	24.21 0.28 0.00 N	23.37 0.39 0.00 N	35.17 0.68 0.00 N	32.58 0.47 0.00 N	25.86 0.38 0.00 N	32.79 0.52 0.00 N	31.37 0.41 0.00 N	49.04 0.64 0.00 N	39.45 0.33 0.00 N
OSWEGATCHIE___HYD 24044	37.15 -2.52 0.00 N	30.03 -2.27 0.00 N	30.73 -2.35 0.00 N	32.39 -2.52 0.00 N	30.34 -2.53 0.00 N	26.13 -1.82 0.00 N	24.64 -1.60 0.00 N	24.19 -1.86 0.00 N	24.97 -1.66 0.00 N	34.64 -2.04 0.00 N	39.42 -2.11 0.00 N	33.39 -1.76 0.00 N	37.55 -1.99 0.00 N	45.74 -2.39 0.00 N	21.79 -1.00 0.00 N	22.88 -1.05 0.00 N	21.93 -1.05 0.00 N	33.03 -1.46 0.00 N	30.80 -1.30 0.00 N	24.43 -1.06 0.00 N	30.99 -1.28 0.00 N	29.82 -1.15 0.00 N	46.46 -1.93 0.00 N	37.20 -1.93 0.00 N
OSWEGO___5 23606	38.75 -0.92 0.00 N	31.54 -0.75 0.00 N	32.29 -0.79 0.00 N	34.10 -0.81 0.00 N	32.09 -0.77 0.00 N	27.28 -0.67 0.00 N	25.69 -0.54 0.00 N	25.59 -0.47 0.00 N	26.11 -0.52 0.00 N	35.99 -0.70 0.00 N	40.66 -0.86 0.00 N	34.44 -0.70 0.00 N	38.73 -0.81 0.00 N	47.02 -1.12 0.00 N	22.31 -0.49 0.00 N	23.44 -0.49 0.00 N	22.54 -0.44 0.00 N	33.83 -0.66 0.00 N	31.44 -0.67 0.00 N	24.97 -0.51 0.00 N	31.61 -0.66 0.00 N	30.34 -0.63 0.00 N	47.42 -0.98 0.00 N	38.29 -0.83 0.00 N
OSWEGO___6 23613	38.75 -0.92 0.00 N	31.54 -0.75 0.00 N	32.29 -0.79 0.00 N	34.10 -0.81 0.00 N	32.09 -0.77 0.00 N	27.28 -0.67 0.00 N	25.69 -0.54 0.00 N	25.59 -0.47 0.00 N	26.11 -0.52 0.00 N	35.99 -0.70 0.00 N	40.66 -0.86 0.00 N	34.44 -0.70 0.00 N	38.73 -0.81 0.00 N	47.02 -1.12 0.00 N	22.31 -0.49 0.00 N	23.44 -0.49 0.00 N	22.54 -0.44 0.00 N	33.83 -0.66 0.00 N	31.44 -0.67 0.00 N	24.97 -0.51 0.00 N	31.61 -0.66 0.00 N	30.34 -0.63 0.00 N	47.42 -0.98 0.00 N	38.29 -0.83 0.00 N
OUTOKUMPU-AB___DRP 24206	38.02 -1.66 0.00 N	31.09 -1.21 0.00 N	31.75 -1.33 0.00 N	33.67 -1.24 0.00 N	31.54 -1.33 0.00 N	26.86 -1.09 0.00 N	25.80 -0.44 0.00 N	25.48 -0.57 0.00 N	25.46 -1.18 0.00 N	35.00 -1.69 0.00 N	38.87 -2.65 0.00 N	32.77 -2.37 0.00 N	36.70 -2.84 0.00 N	43.76 -4.37 0.00 N	21.12 -1.68 0.00 N	22.17 -1.77 0.00 N	21.43 -1.55 0.00 N	32.39 -2.10 0.00 N	30.10 -2.00 0.00 N	23.98 -1.51 0.00 N	30.63 -1.64 0.00 N	29.53 -1.43 0.00 N	46.83 -1.57 0.00 N	37.83 -1.30 0.00 N
OXBOW___ 24026	37.68 -2.00 0.00 N	30.84 -1.46 0.00 N	31.47 -1.61 0.00 N	33.37 -1.54 0.00 N	31.27 -1.59 0.00 N	26.64 -1.31 0.00 N	25.60 -0.63 0.00 N	25.25 -0.81 0.00 N	25.22 -1.41 0.00 N	34.60 -2.09 0.00 N	38.39 -3.13 0.00 N	32.38 -2.76 0.00 N	36.30 -3.24 0.00 N	43.32 -4.81 0.00 N	20.94 -1.86 0.00 N	21.98 -1.96 0.00 N	21.25 -1.73 0.00 N	32.13 -2.36 0.00 N	29.88 -2.23 0.00 N	23.75 -1.74 0.00 N	30.27 -2.00 0.00 N	29.22 -1.74 0.00 N	46.42 -1.97 0.00 N	37.52 -1.61 0.00 N
OXY_CHEM_DSASP 323612	37.10 -2.58 0.00 N	30.40 -1.90 0.00 N	31.02 -2.06 0.00 N	32.89 -2.02 0.00 N	30.85 -2.02 0.00 N	26.28 -1.67 0.00 N	25.27 -0.97 0.00 N	24.88 -1.18 0.00 N	24.84 -1.79 0.00 N	33.97 -2.71 0.00 N	37.64 -3.89 0.00 N	31.77 -3.38 0.00 N	35.61 -3.93 0.00 N	42.50 -5.63 0.00 N	20.57 -2.23 0.00 N	21.59 -2.35 0.00 N	20.89 -2.09 0.00 N	31.56 -2.93 0.00 N	29.38 -2.73 0.00 N	23.31 -2.17 0.00 N	29.67 -2.60 0.00 N	28.69 -2.27 0.00 N	45.73 -2.66 0.00 N	36.96 -2.16 0.00 N
PEEKSKILL___ 23653	44.03 4.35 0.00 N	35.75 3.45 0.00 N	36.46 3.38 0.00 N	38.42 3.51 0.00 N	36.13 3.26 0.00 N	30.69 2.74 0.00 N	28.80 2.57 0.00 N	28.97 2.91 0.00 N	29.61 2.97 0.00 N	43.07 3.97 -2.42 N	56.92 4.52 -10.88 N	55.84 3.84 -16.86 N	55.35 4.31 -11.49 N	79.18 5.11 -25.94 N	618.26 1.78 -593.68 N	325.44 1.93 -299.58 N	671.95 1.81 -647.15 N	893.09 2.68 -855.92 N	150.15 2.51 -115.54 N	110.73 1.95 -83.29 N	183.25 2.49 -148.49 N	224.56 2.29 -191.32 N	68.45 4.33 -15.73 N	53.14 4.35 -9.66 N
PGE MADISON___WINDPWR 24146	42.67 3.00 0.00 N	34.56 2.27 0.00 N	35.33 2.25 0.00 N	37.29 2.38 0.00 N	35.10 2.23 0.00 N	29.79 1.84 0.00 N	28.23 1.99 0.00 N	28.44 2.39 0.00 N	29.12 2.49 0.00 N	40.44 3.75 0.00 N	45.66 4.14 0.00 N	38.83 3.68 0.00 N	43.65 4.11 0.00 N	53.31 4.72 -18.89 N	43.96 2.26 -9.53 N	35.83 2.36 0.00 N	45.96 2.38 -20.59 N	65.35 3.63 -27.23 N	39.00 3.22 -3.68 N	30.68 2.54 -2.65 N	40.23 3.23 -4.72 N	40.02 2.96 -6.09 N	52.98 4.09 -0.50 N	42.08 2.96 0.00 N
PIERCEFIELD___HYD 23852	36.51 -3.16 0.00 N	29.48 -2.81 0.00 N	30.22 -2.86 0.00 N	31.84 -3.07 0.00 N	29.71 -3.16 0.00 N	25.83 -2.12 0.00 N	24.34 -1.90 0.00 N	23.54 -2.52 0.00 N	24.32 -2.32 0.00 N	33.69 -3.00 0.00 N	38.28 -3.24 0.00 N	32.35 -2.80 0.00 N	36.37 -3.17 0.00 N	44.35 -3.78 0.00 N	21.24 -1.56 0.00 N	22.29 -1.64 0.00 N	21.40 -1.58 0.00 N	32.28 -2.21 0.00 N	30.19 -1.92 0.00 N	23.97 -1.52 0.00 N	30.41 -1.87 0.00 N	29.32 -1.64 0.00 N	45.76 -2.64 0.00 N	36.58 -2.54 0.00 N
PINELAWN_CC_1 323563	61.87 5.18 -17.02 N	130.31 4.33 -93.69 N	54.35 4.62 -16.65 N	52.76 4.80 -13.05 N	38.48 4.36 -1.25 N	31.52 3.57 0.00 N	29.54 3.31 0.00 N	31.95 3.76 -2.13 N	47.66 3.76 -17.27 N	44.33 4.69 -2.95 N	66.42 5.42 -19.49 N	75.40 4.51 -35.75 N	79.18 5.03 -34.60 N	91.17 5.86 -37.18 N	627.12 1.74 -602.58 N	329.55 1.72 -303.90 N	681.42 1.68 -656.77 N	905.35 2.40 -868.46 N	151.88 2.50 -117.27 N	143.24 2.08 -115.67 N	217.11 2.85 -181.99 N	226.33 2.35 -193.02 N	112.29 5.25 -58.65 N	137.80 5.12 -93.56 N
PJM_GEN_HTP_PROXY 323702	44.36 4.69 0.00 N	36.04 3.74 0.00 N	36.76 3.68 0.00 N	38.74 3.83 0.00 N	36.41 3.54 0.00 N	30.95 3.00 0.00 N	29.06 2.83 0.00 N	29.26 3.21 0.00 N	29.88 3.25 0.00 N	43.41 4.27 -2.46 N	57.39 4.80 -11.06 N	56.35 4.07 -17.14 N	55.76 4.53 -11.69 N	66.70 5.26 -14.57 N	533.77 1.89 -507.93 N	329.82 1.91 -303.98 N	681.44 1.80 -656.66 N	905.64 2.66 -868.49 N	151.84 2.50 -117.23 N	111.97 1.97 -84.51 N	184.65 2.53 -149.40 N	227.41 2.32 -194.12 N	68.85 4.49 -15.96 N	53.52 4.57 -9.83 N
PJM_GEN_KEystone 24065	40.44 0.76 0.00 N	32.89 0.59 0.00 N	33.56 0.47 0.00 N	35.52 0.61 0.00 N	33.33 0.45 0.00 N	28.34 0.39 0.00 N	26.87 0.63 0.00 N	26.99 0.94 0.00 N	27.26 0.63 0.00 N	38.58 0.83 -1.06 N	46.89 0.60 -4.76 N	43.01 0.49 -7.37 N	45.13 0.56 -5.03 N	52.81 0.45 -5.49 N	250.30 -0.07 -225.63 N	158.41 -0.13 -134.60 N	313.67 -0.08 -290.77 N	419.06 -0.01 -384.58 N	83.90 -0.12 -51.91 N	62.79 -0.12 -37.42 N	97.23 0.04 -64.46 N	116.76 -0.16 -85.96 N	71.89 0.35 -29.16 N	44.22 0.87 -4.23 N
PJM_GEN_NEPTUNE_PROXY 323594	55.40 4.90 -10.83 N	130.01 4.03 -93.69 N	48.76 4.02 -11.66 N	49.88 4.19 -10.78 N	36.80 3.83 -0.10 N	31.09 3.14 0.00 N	29.14 2.91 0.00 N	29.63 3.34 -0.24 N	31.92 3.36 -1.93 N	43.56 4.36 -2.51 N	61.05 5.06 -14.47 N	73.46 4.23 -34.08 N	77.55 4.73 -33.28 N	91.36 5.48 -39.01 N	533.99 1.90 -507.35 N	328.65 1.70 -303.01 N	680.93 1.66 -656.29 N	903.79 2.38 -866.92 N	151.80 2.43 -117.27 N	125.47 2.01 -97.97 N	190.65 2.67 -155.25 N	220.04 2.22 -186.85 N	92.41 4.91 -39.11 N	74.82 4.86 -30.84 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
PJM_GEN_VFT_PROXY 323633	44.14 4.46 0.00 N	25.24 3.56 10.61 N	36.58 3.50 0.00 N	38.58 3.67 0.00 N	36.24 3.36 0.00 N	30.81 2.86 0.00 N	28.94 2.70 0.00 N	29.13 3.08 0.00 N	29.77 3.14 0.00 N	43.26 4.12 -2.46 N	57.13 4.55 -11.06 N	46.18 3.81 -7.23 N	-34.54 4.20 78.28 N	59.38 4.89 -7.61 N	20.81 1.74 5.67 N	114.43 1.70 -88.80 N	434.90 1.59 -410.33 N	904.00 2.35 -867.16 N	44.11 2.21 -9.80 N	43.22 1.74 -15.99 N	160.92 2.23 -125.96 N	227.16 2.07 -194.13 N	68.54 4.19 -15.96 N	49.50 4.31 -6.06 N	
PLEASANTVLY___LBMP 24000	43.71 4.03 0.00 N	35.51 3.21 0.00 N	36.24 3.16 0.00 N	38.21 3.30 0.00 N	35.95 3.07 0.00 N	30.52 2.57 0.00 N	28.61 2.38 0.00 N	28.76 2.71 0.00 N	29.40 2.76 0.00 N	43.20 3.68 -2.84 N	58.49 4.21 -12.76 N	58.48 3.56 -19.78 N	57.06 4.04 -13.49 N	82.31 4.78 -29.40 N	678.04 1.66 -653.58 N	355.51 1.78 -329.81 N	737.07 1.64 -712.45 N	979.17 2.40 -942.28 N	161.56 2.26 -127.19 N	118.96 1.77 -91.69 N	197.99 2.25 -163.47 N	243.63 2.05 -210.62 N	69.55 3.83 -17.32 N	54.39 3.92 -11.34 N	
POLETTI_____ 23519	44.31 4.63 0.00 N	35.99 3.69 0.00 N	36.70 3.62 0.00 N	38.67 3.76 0.00 N	36.36 3.49 0.00 N	30.91 2.96 0.00 N	29.02 2.79 0.00 N	29.22 3.17 0.00 N	29.85 3.22 0.00 N	43.34 4.20 -2.46 N	57.28 4.69 -11.06 N	56.25 3.97 -17.14 N	55.66 4.43 -11.69 N	79.67 5.20 -26.34 N	626.91 1.70 -303.98 N	329.74 1.83 -656.66 N	681.36 1.72 -868.50 N	905.53 2.54 -117.23 N	151.73 2.39 -84.51 N	111.89 1.89 -150.67 N	185.34 2.39 -194.13 N	227.31 2.22 -15.96 N	68.74 4.38 -9.83 N	53.44 4.49 -9.83 N	
PORT_JEFF_3 23555	58.43 5.50 -13.26 N	130.46 4.48 -93.69 N	51.05 4.44 -13.53 N	51.14 4.65 -11.57 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.39 3.16 0.00 N	30.71 3.68 -0.98 N	38.32 3.73 -7.96 N	44.12 4.74 -2.69 N	63.57 5.61 -16.44 N	74.47 4.59 -34.73 N	78.33 4.99 -33.80 N	90.53 5.57 -36.83 N	626.78 1.40 -602.58 N	328.52 1.22 -303.36 N	680.69 1.23 -656.48 N	903.72 1.70 -867.53 N	151.44 2.06 -117.27 N	132.22 1.81 -104.92 N	200.78 2.53 -165.98 N	222.07 1.83 -189.28 N	100.51 5.33 -46.79 N	99.49 5.21 -55.16 N	
PORT_JEFF_4 23616	58.43 5.50 -13.26 N	130.46 4.48 -93.69 N	51.05 4.44 -13.53 N	51.14 4.65 -11.57 N	37.55 4.18 -0.50 N	31.34 3.39 0.00 N	29.39 3.16 0.00 N	30.71 3.68 -0.98 N	38.32 3.73 -7.96 N	44.12 4.74 -2.69 N	63.57 5.61 -16.44 N	74.47 4.59 -34.73 N	78.33 4.99 -33.80 N	90.53 5.57 -36.83 N	626.78 1.40 -602.58 N	328.52 1.22 -303.36 N	680.69 1.23 -656.48 N	903.72 1.70 -867.53 N	151.44 2.06 -117.27 N	132.22 1.81 -104.92 N	200.78 2.53 -165.98 N	222.07 1.83 -189.28 N	100.51 5.33 -46.79 N	99.49 5.21 -55.16 N	
PORT_JEFF_IC 23713	58.72 5.66 -13.38 N	130.58 4.59 -93.69 N	51.25 4.55 -13.62 N	51.28 4.76 -11.61 N	37.67 4.27 -0.52 N	31.41 3.46 0.00 N	29.47 3.23 0.00 N	30.84 3.76 -1.02 N	38.72 3.83 -8.26 N	44.23 4.85 -2.69 N	63.84 5.78 -16.53 N	74.68 4.76 -34.77 N	78.52 5.16 -33.83 N	90.76 5.79 -36.84 N	626.89 1.51 -602.58 N	328.66 1.35 -303.38 N	680.84 1.37 -656.49 N	903.95 1.91 -867.56 N	151.62 2.24 -117.27 N	132.69 1.93 -105.27 N	201.48 2.71 -166.50 N	222.35 1.99 -189.40 N	101.11 5.55 -47.17 N	100.85 5.35 -56.38 N	
PPL PILGRIM_ST_GT1 24216	58.91 5.35 -13.89 N	130.40 4.42 -93.69 N	51.60 4.52 -14.00 N	51.41 4.73 -11.78 N	37.75 4.27 -0.61 N	31.43 3.48 0.00 N	29.48 3.25 0.00 N	30.93 3.70 -1.17 N	39.78 3.65 -9.51 N	44.13 4.72 -2.73 N	63.97 5.51 -16.94 N	74.70 4.65 -34.90 N	78.63 5.16 -33.93 N	90.98 5.96 -36.89 N	627.09 1.71 -602.58 N	329.00 1.62 -303.45 N	681.10 1.60 -656.52 N	904.43 2.26 -867.68 N	151.81 2.43 -117.27 N	134.23 2.03 -106.71 N	203.68 2.77 -168.64 N	223.02 2.16 -189.90 N	102.41 5.26 -48.76 N	105.63 5.09 -61.41 N	
PPL PILGRIM_ST_GT2 24217	58.91 5.35 -13.89 N	130.40 4.42 -93.69 N	51.60 4.52 -14.00 N	51.41 4.73 -11.78 N	37.75 4.27 -0.61 N	31.43 3.48 0.00 N	29.48 3.25 0.00 N	30.93 3.70 -1.17 N	39.78 3.65 -9.51 N	44.13 4.72 -2.73 N	63.97 5.51 -16.94 N	74.70 4.65 -34.90 N	78.63 5.16 -33.93 N	90.98 5.96 -36.89 N	627.09 1.71 -602.58 N	329.00 1.62 -303.45 N	681.10 1.60 -656.52 N	904.43 2.26 -867.68 N	151.81 2.43 -117.27 N	134.23 2.03 -106.71 N	203.68 2.77 -168.64 N	223.02 2.16 -189.90 N	102.41 5.26 -48.76 N	105.63 5.09 -61.41 N	
PPL_SHRM_GT3 24213	58.30 5.31 -13.32 N	130.24 4.26 -93.69 N	50.84 4.19 -13.57 N	50.85 4.35 -11.59 N	37.28 3.90 -0.51 N	31.09 3.15 0.00 N	29.17 2.94 0.00 N	30.56 3.50 -1.00 N	38.33 3.60 -8.10 N	44.02 4.64 -2.69 N	63.53 5.53 -16.48 N	73.77 3.87 -34.75 N	77.33 3.98 -33.81 N	89.37 4.40 -36.84 N	626.25 0.87 -602.58 N	327.99 0.69 -303.37 N	680.19 0.73 -656.48 N	902.97 0.94 -867.54 N	150.67 1.30 -117.27 N	131.70 1.12 -105.08 N	200.28 1.79 -166.22 N	221.45 1.15 -189.33 N	100.14 4.78 -46.97 N	99.94 5.09 -55.73 N	
PPL_SHRM_GT4 24214	58.30 5.31 -13.32 N	130.24 4.26 -93.69 N	50.84 4.19 -13.57 N	50.85 4.35 -11.59 N	37.28 3.90 -0.51 N	31.09 3.15 0.00 N	29.17 2.94 0.00 N	30.56 3.50 -1.00 N	38.33 3.60 -8.10 N	44.02 4.64 -2.69 N	63.53 5.53 -16.48 N	73.77 3.87 -34.75 N	77.33 3.98 -33.81 N	89.37 4.40 -36.84 N	626.25 0.87 -602.58 N	327.99 0.69 -303.37 N	680.19 0.73 -656.48 N	902.97 0.94 -867.54 N	150.67 1.30 -117.27 N	131.70 1.12 -105.08 N	200.28 1.79 -166.22 N	221.45 1.15 -189.33 N	100.14 4.78 -46.97 N	99.94 5.09 -55.73 N	
PROJECT___ORANGE 1 24174	39.44 -0.23 0.00 N	32.08 -0.22 0.00 N	32.81 -0.27 0.00 N	34.65 -0.26 0.00 N	32.60 -0.27 0.00 N	27.71 -0.25 0.00 N	26.12 -0.12 0.00 N	26.06 0.00 0.00 N	26.60 -0.03 0.00 N	36.72 0.04 0.00 N	41.52 0.00 0.00 N	35.22 0.07 0.00 N	39.63 0.08 0.00 N	48.11 -0.02 0.00 N	22.82 0.02 0.00 N	23.99 0.05 0.00 N	23.08 0.10 0.00 N	34.64 0.15 0.00 N	32.16 0.06 0.00 N	25.53 0.03 0.00 N	32.31 0.04 0.00 N	30.98 0.02 0.00 N	48.37 -0.02 0.00 N	39.02 -0.10 0.00 N	
PROJECT___ORANGE 2 24166	39.44 -0.23 0.00 N	32.08 -0.22 0.00 N	32.81 -0.27 0.00 N	34.65 -0.26 0.00 N	32.60 -0.27 0.00 N	27.71 -0.25 0.00 N	26.12 -0.12 0.00 N	26.06 0.00 0.00 N	26.60 -0.03 0.00 N	36.72 0.04 0.00 N	41.52 0.00 0.00 N	35.22 0.07 0.00 N	39.63 0.08 0.00 N	48.11 -0.02 0.00 N	22.82 0.02 0.00 N	23.99 0.05 0.00 N	23.08 0.10 0.00 N	34.64 0.15 0.00 N	32.16 0.06 0.00 N	25.53 0.03 0.00 N	32.31 0.04 0.00 N	30.98 0.02 0.00 N	48.37 -0.02 0.00 N	39.02 -0.10 0.00 N	
PYRITES___HYD 24023	36.77 -2.91 0.00 N	29.69 -2.60 0.00 N	30.43 -2.65 0.00 N	32.07 -2.84 0.00 N	29.94 -2.93 0.00 N	26.02 -1.94 0.00 N	24.52 -1.71 0.00 N	23.73 -2.32 0.00 N	24.54 -2.10 0.00 N	34.02 -2.67 0.00 N	38.67 -2.85 0.00 N	32.69 -2.45 0.00 N	36.74 -2.80 0.00 N	44.84 -3.29 0.00 N	21.48 -1.32 0.00 N	22.53 -1.41 0.00 N	21.64 -1.34 0.00 N	32.67 -1.82 0.00 N	30.58 -1.53 0.00 N	24.27 -1.22 0.00 N	30.80 -1.48 0.00 N	29.70 -1.26 0.00 N	46.28 -2.11 0.00 N	36.94 -2.18 0.00 N	
RAMAPO___LBMP	43.99	35.71	36.41	38.36	36.07	30.64	28.75	28.92	29.54	42.85	56.11	54.61	54.50	77.62	590.27	311.32	641.44	852.72	144.69	106.77	176.21	215.53	67.66	52.41	

323565	4.31 0.00 N	3.41 0.00 N	3.33 0.00 N	3.46 0.00 N	3.19 0.00 N	2.69 0.00 N	2.52 0.00 N	2.87 0.00 N	2.91 0.00 N	3.92 -2.25 N	4.46 -10.12 N	3.79 -15.68 N	4.27 -10.69 N	5.03 -24.45 N	1.78 -565.69 N	1.93 -285.45 N	1.81 -616.64 N	2.66 -815.57 N	2.49 -110.09 N	1.92 -79.36 N	2.45 -141.49 N	2.27 -182.30 N	4.28 -14.99 N	4.29 -8.99 N
RANKINE____ 23646	38.13 -1.55 0.00 N	31.13 -1.17 0.00 N	31.81 -1.27 0.00 N	33.75 -1.16 0.00 N	31.61 -1.26 0.00 N	26.90 -1.05 0.00 N	25.79 -0.44 0.00 N	25.60 -0.46 0.00 N	25.58 -1.05 0.00 N	35.21 -1.48 0.00 N	39.12 -2.40 0.00 N	33.07 -2.08 0.00 N	37.16 -2.38 0.00 N	44.55 -3.58 0.00 N	21.41 -1.39 0.00 N	22.46 -1.47 0.00 N	21.71 -1.27 0.00 N	32.83 -1.66 0.00 N	30.45 -1.65 0.00 N	24.20 -1.29 0.00 N	30.75 -1.52 0.00 N	29.59 -1.38 0.00 N	46.86 -1.53 0.00 N	37.84 -1.28 0.00 N
RAVENSWOOD_GT2_1 24244	44.37 4.69 0.00 N	36.04 3.75 0.00 N	36.76 3.68 0.00 N	38.75 3.84 0.00 N	36.43 3.56 0.00 N	30.95 3.00 0.00 N	29.07 2.83 0.00 N	29.26 3.21 0.00 N	29.89 3.26 0.00 N	43.40 4.26 -2.46 N	57.34 4.75 -11.06 N	56.29 4.01 -17.14 N	55.70 4.47 -11.69 N	79.70 5.22 -26.35 N	626.84 1.63 -602.41 N	329.69 1.77 -303.98 N	681.31 1.66 -656.67 N	905.45 2.46 -868.51 N	151.65 2.31 -117.24 N	111.82 1.82 -84.51 N	185.25 2.30 -150.68 N	227.23 2.13 -194.13 N	68.71 4.36 -15.96 N	53.51 4.56 -9.83 N
RAVENSWOOD_GT2_2 24245	44.37 4.69 0.00 N	36.04 3.75 0.00 N	36.76 3.68 0.00 N	38.75 3.84 0.00 N	36.43 3.56 0.00 N	30.95 3.00 0.00 N	29.07 2.83 0.00 N	29.26 3.21 0.00 N	29.89 3.26 0.00 N	43.40 4.26 -2.46 N	57.34 4.75 -11.06 N	56.29 4.01 -17.14 N	55.70 4.47 -11.69 N	79.70 5.22 -26.35 N	626.84 1.63 -602.41 N	329.69 1.77 -303.98 N	681.31 1.66 -656.67 N	905.45 2.46 -868.51 N	151.65 2.31 -117.24 N	111.82 1.82 -84.51 N	185.25 2.30 -150.68 N	227.23 2.13 -194.13 N	68.71 4.36 -15.96 N	53.51 4.56 -9.83 N
RAVENSWOOD_GT2_3 24246	44.41 4.74 0.00 N	36.07 3.78 0.00 N	36.79 3.71 0.00 N	38.79 3.88 0.00 N	36.46 3.59 0.00 N	30.98 3.03 0.00 N	29.10 2.86 0.00 N	29.29 3.23 0.00 N	29.92 3.28 0.00 N	43.45 4.30 -2.46 N	57.39 4.80 -11.06 N	56.33 4.05 -17.14 N	55.74 4.51 -11.69 N	79.75 5.28 -26.35 N	626.88 1.67 -602.41 N	329.73 1.81 -303.98 N	681.36 1.71 -656.67 N	905.51 2.52 -868.51 N	151.71 2.37 -117.24 N	111.87 1.87 -84.51 N	185.31 2.36 -150.68 N	227.28 2.19 -194.13 N	68.78 4.43 -15.96 N	53.55 4.60 -9.83 N
RAVENSWOOD_GT2_4 24247	44.41 4.74 0.00 N	36.07 3.78 0.00 N	36.79 3.71 0.00 N	38.79 3.88 0.00 N	36.46 3.59 0.00 N	30.98 3.03 0.00 N	29.10 2.86 0.00 N	29.29 3.23 0.00 N	29.92 3.28 0.00 N	43.45 4.30 -2.46 N	57.39 4.80 -11.06 N	56.33 4.05 -17.14 N	55.74 4.51 -11.69 N	79.75 5.28 -26.35 N	626.88 1.67 -602.41 N	329.73 1.81 -303.98 N	681.36 1.71 -656.67 N	905.51 2.52 -868.51 N	151.71 2.37 -117.24 N	111.87 1.87 -84.51 N	185.31 2.36 -150.68 N	227.28 2.19 -194.13 N	68.78 4.43 -15.96 N	53.55 4.60 -9.83 N
RAVENSWOOD_GT3_1 24248	44.37 4.70 0.00 N	36.04 3.75 0.00 N	36.76 3.68 0.00 N	38.75 3.84 0.00 N	36.43 3.56 0.00 N	30.96 3.01 0.00 N	29.07 2.83 0.00 N	29.26 3.21 0.00 N	29.89 3.26 0.00 N	43.41 4.26 -2.46 N	57.34 4.76 -11.06 N	56.29 4.01 -17.14 N	55.70 4.47 -11.69 N	79.72 5.24 -26.35 N	626.80 1.59 -602.41 N	329.64 1.72 -303.98 N	681.27 1.62 -656.67 N	905.38 2.38 -868.51 N	151.58 2.24 -117.24 N	111.77 1.76 -84.51 N	185.18 2.23 -150.68 N	227.15 2.06 -194.13 N	68.66 4.30 -15.96 N	53.51 4.56 -9.83 N
RAVENSWOOD_GT3_2 24249	44.37 4.70 0.00 N	36.04 3.75 0.00 N	36.76 3.68 0.00 N	38.75 3.84 0.00 N	36.43 3.56 0.00 N	30.96 3.01 0.00 N	29.07 2.83 0.00 N	29.26 3.21 0.00 N	29.89 3.26 0.00 N	43.41 4.26 -2.46 N	57.34 4.76 -11.06 N	56.29 4.01 -17.14 N	55.70 4.47 -11.69 N	79.72 5.24 -26.35 N	626.80 1.59 -602.41 N	329.64 1.72 -303.98 N	681.27 1.62 -656.67 N	905.38 2.38 -868.51 N	151.58 2.24 -117.24 N	111.77 1.76 -84.51 N	185.18 2.23 -150.68 N	227.15 2.06 -194.13 N	68.66 4.30 -15.96 N	53.51 4.56 -9.83 N
RAVENSWOOD_GT3_3 24250	44.44 4.76 0.00 N	36.10 3.80 0.00 N	36.82 3.74 0.00 N	38.80 3.89 0.00 N	36.48 3.60 0.00 N	31.00 3.05 0.00 N	29.12 2.88 0.00 N	29.31 3.25 0.00 N	29.94 3.31 0.00 N	43.47 4.33 -2.46 N	57.42 4.84 -11.06 N	56.36 4.08 -17.14 N	55.78 4.55 -11.69 N	79.82 5.34 -26.35 N	626.94 1.73 -602.41 N	329.78 1.86 -303.98 N	681.40 1.76 -656.67 N	905.60 2.60 -868.51 N	151.78 2.44 -117.24 N	111.92 1.92 -84.51 N	185.38 2.43 -150.68 N	227.35 2.26 -194.13 N	68.85 4.50 -15.96 N	53.58 4.63 -9.83 N
RAVENSWOOD_GT3_4 24251	44.44 4.76 0.00 N	36.10 3.80 0.00 N	36.82 3.74 0.00 N	38.80 3.89 0.00 N	36.48 3.60 0.00 N	31.00 3.05 0.00 N	29.12 2.88 0.00 N	29.31 3.25 0.00 N	29.94 3.31 0.00 N	43.47 4.33 -2.46 N	57.42 4.84 -11.06 N	56.36 4.08 -17.14 N	55.78 4.55 -11.69 N	79.82 5.34 -26.35 N	626.94 1.73 -602.41 N	329.78 1.86 -303.98 N	681.40 1.76 -656.67 N	905.60 2.60 -868.51 N	151.78 2.44 -117.24 N	111.92 1.92 -84.51 N	185.38 2.43 -150.68 N	227.35 2.26 -194.13 N	68.85 4.50 -15.96 N	53.58 4.63 -9.83 N
RAVENSWOOD_GT_1 23729	60.52 4.83 -16.01 N	51.63 3.87 -15.45 N	44.92 3.81 -8.03 N	44.61 3.98 -5.72 N	43.27 3.71 -6.70 N	39.69 3.14 -8.60 N	38.90 2.96 -9.71 N	39.00 3.33 -9.61 N	21.36 3.34 8.61 N	31.66 4.38 9.40 N	84.85 4.93 -38.40 N	91.10 4.15 -51.80 N	71.62 4.61 -27.46 N	46.85 5.39 6.67 N	625.46 1.72 -600.94 N	329.81 1.89 -303.98 N	681.43 1.78 -656.67 N	905.67 2.68 -868.51 N	151.80 2.46 -117.24 N	110.26 1.94 -82.83 N	185.37 2.42 -150.68 N	212.22 2.26 -179.00 N	64.58 4.61 -11.58 N	70.02 4.73 -26.16 N
RAVENSWOOD_GT_10 24258	46.22 4.70 -1.85 N	37.82 3.75 -1.78 N	37.68 3.68 -0.93 N	39.41 3.84 -0.66 N	37.20 3.55 -0.78 N	31.92 3.00 -0.97 N	30.19 2.83 -1.12 N	30.37 3.21 -1.11 N	28.90 3.26 0.99 N	42.04 4.26 -1.09 N	60.49 4.75 -14.21 N	60.29 4.01 -21.14 N	57.52 4.47 -13.51 N	75.93 5.27 -22.53 N	626.66 1.61 -602.24 N	329.66 1.74 -303.98 N	681.31 1.66 -656.67 N	905.47 2.47 -868.51 N	151.62 2.28 -117.24 N	111.61 1.80 -84.32 N	185.23 2.28 -150.68 N	225.46 2.11 -192.38 N	68.11 4.34 -15.38 N	55.40 4.56 -11.71 N
RAVENSWOOD_GT_11 24259	46.22 4.70 -1.85 N	37.82 3.75 -1.78 N	37.68 3.68 -0.93 N	39.41 3.84 -0.66 N	37.20 3.55 -0.78 N	31.92 3.00 -0.97 N	30.19 2.83 -1.12 N	30.37 3.21 -1.11 N	28.90 3.26 0.99 N	42.04 4.26 -1.09 N	60.49 4.75 -14.21 N	60.29 4.01 -21.14 N	57.52 4.47 -13.51 N	75.93 5.27 -22.53 N	626.66 1.61 -602.24 N	329.66 1.74 -303.98 N	681.31 1.66 -656.67 N	905.47 2.47 -868.51 N	151.62 2.28 -117.24 N	111.61 1.80 -84.32 N	185.23 2.28 -150.68 N	225.46 2.11 -192.38 N	68.11 4.34 -15.38 N	55.40 4.56 -11.71 N
RAVENSWOOD_GT_4 24252	56.56 4.69 -12.19 N	47.79 3.74 -11.76 N	42.86 3.67 -6.11 N	43.09 3.83 -4.36 N	41.51 3.54 -5.10 N	37.34 2.99 -6.40 N	36.43 2.81 -7.38 N	36.55 3.19 -7.31 N	23.32 3.25 6.56 N	34.36 4.25 6.57 N	78.14 4.75 -31.88 N	82.69 4.01 -43.53 N	67.71 4.47 -23.70 N	54.60 5.26 -1.21 N	625.79 1.70 -601.29 N	329.76 1.84 -303.98 N	681.40 1.75 -656.67 N	905.57 2.57 -868.51 N	151.76 2.42 -117.24 N	110.63 1.91 -83.23 N	185.37 2.42 -150.68 N	215.82 2.25 -182.61 N	64.92 4.41 -12.12 N	65.94 4.56 -22.26 N

RAVENSWOOD_GT_5 24254	56.56 4.69 -12.19 N	47.79 3.74 -11.76 N	42.86 3.67 -6.11 N	43.09 3.83 -4.36 N	41.51 3.54 -5.10 N	37.34 2.99 -6.40 N	36.43 2.81 -7.38 N	36.55 3.19 -7.31 N	23.32 3.25 6.56 N	34.36 4.25 6.57 N	78.14 4.75 -31.88 N	82.69 4.01 -43.53 N	67.71 4.47 -23.70 N	54.60 5.26 -1.21 N	625.79 1.70 -601.29 N	329.76 1.84 -303.98 N	681.40 1.75 -656.67 N	905.57 2.57 -868.51 N	151.76 2.42 -117.24 N	110.63 1.91 -83.23 N	185.37 2.42 -150.68 N	215.82 2.25 -182.61 N	64.92 4.41 -12.12 N	65.94 4.56 -22.26 N
RAVENSWOOD_GT_6 24253	56.56 4.69 -12.19 N	47.79 3.74 -11.76 N	42.86 3.67 -6.11 N	43.09 3.83 -4.36 N	41.51 3.54 -5.10 N	37.34 2.99 -6.40 N	36.43 2.81 -7.38 N	36.55 3.19 -7.31 N	23.32 3.25 6.56 N	34.36 4.25 6.57 N	78.14 4.75 -31.88 N	82.69 4.01 -43.53 N	67.71 4.47 -23.70 N	54.60 5.26 -1.21 N	625.79 1.70 -601.29 N	329.76 1.84 -303.98 N	681.40 1.75 -656.67 N	905.57 2.57 -868.51 N	151.76 2.42 -117.24 N	110.63 1.91 -83.23 N	185.37 2.42 -150.68 N	215.82 2.25 -182.61 N	64.92 4.41 -12.12 N	65.94 4.56 -22.26 N
RAVENSWOOD_GT_7 24255	56.56 4.69 -12.19 N	47.79 3.74 -11.76 N	42.86 3.67 -6.11 N	43.09 3.83 -4.36 N	41.51 3.54 -5.10 N	37.34 2.99 -6.40 N	36.43 2.81 -7.38 N	36.55 3.19 -7.31 N	23.32 3.25 6.56 N	34.36 4.25 6.57 N	78.14 4.75 -31.88 N	82.69 4.01 -43.53 N	67.71 4.47 -23.70 N	54.60 5.26 -1.21 N	625.79 1.70 -601.29 N	329.76 1.84 -303.98 N	681.40 1.75 -656.67 N	905.57 2.57 -868.51 N	151.76 2.42 -117.24 N	110.63 1.91 -83.23 N	185.37 2.42 -150.68 N	215.82 2.25 -182.61 N	64.92 4.41 -12.12 N	65.94 4.56 -22.26 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.22 4.70 -1.85 N	37.82 3.75 -1.78 N	37.68 3.68 -0.93 N	39.41 3.84 -0.66 N	37.20 3.55 -0.78 N	31.92 3.00 -0.97 N	30.19 2.83 -1.12 N	30.37 3.21 -1.11 N	28.90 3.26 0.99 N	42.04 4.26 -1.09 N	60.49 4.75 -14.21 N	60.29 4.01 -21.14 N	57.52 4.47 -13.51 N	75.93 5.27 -22.53 N	626.66 1.61 -602.24 N	329.66 1.74 -303.98 N	681.31 1.66 -656.67 N	905.47 2.47 -868.51 N	151.62 2.28 -117.24 N	111.61 1.80 -84.32 N	185.23 2.28 -150.68 N	225.46 2.11 -192.38 N	68.11 4.34 -15.38 N	55.40 4.56 -11.71 N
RAVENSWOOD_GT_9 24257	46.22 4.70 -1.85 N	37.82 3.75 -1.78 N	37.68 3.68 -0.93 N	39.41 3.84 -0.66 N	37.20 3.55 -0.78 N	31.92 3.00 -0.97 N	30.19 2.83 -1.12 N	30.37 3.21 -1.11 N	28.90 3.26 0.99 N	42.04 4.26 -1.09 N	60.49 4.75 -14.21 N	60.29 4.01 -21.14 N	57.52 4.47 -13.51 N	75.93 5.27 -22.53 N	626.66 1.61 -602.24 N	329.66 1.74 -303.98 N	681.31 1.66 -656.67 N	905.47 2.47 -868.51 N	151.62 2.28 -117.24 N	111.61 1.80 -84.32 N	185.23 2.28 -150.68 N	225.46 2.11 -192.38 N	68.11 4.34 -15.38 N	55.40 4.56 -11.71 N
RAVENSWOOD___1 23533	28.68 4.77 15.77 N	20.92 3.83 15.21 N	28.96 3.78 7.90 N	33.22 3.94 5.63 N	29.94 3.66 6.59 N	22.77 3.10 8.28 N	19.60 2.92 9.55 N	19.89 3.29 9.45 N	38.43 3.32 -8.48 N	55.16 4.34 -14.14 N	30.52 4.86 15.85 N	22.22 4.08 17.00 N	40.23 4.53 3.85 N	112.30 5.31 -58.86 N	628.37 1.71 -603.86 N	329.78 1.86 -303.98 N	681.40 1.75 -656.67 N	905.62 2.62 -868.51 N	151.76 2.41 -117.24 N	113.56 1.91 -86.16 N	185.33 2.38 -150.68 N	242.22 2.23 -209.03 N	73.88 4.54 -20.93 N	37.51 4.65 6.26 N
RAVENSWOOD___2 23534	44.27 4.59 0.00 N	36.03 3.73 -0.01 N	36.81 3.72 -0.01 N	38.80 3.89 0.00 N	36.48 3.61 0.00 N	31.11 3.06 -0.10 N	29.13 2.89 -0.01 N	29.32 3.26 -0.01 N	29.90 3.27 0.00 N	43.31 4.17 -2.46 N	57.18 4.60 -11.06 N	56.12 3.83 -17.14 N	55.48 4.26 -11.69 N	79.42 4.95 -26.35 N	626.73 1.52 -602.41 N	329.59 1.67 -303.98 N	681.21 1.56 -656.67 N	905.34 2.35 -868.51 N	151.50 2.16 -117.24 N	111.72 1.72 -84.51 N	185.07 2.12 -150.68 N	227.07 1.98 -194.13 N	68.89 4.20 -16.29 N	53.36 4.41 -9.83 N
RAVENSWOOD___3 23535	44.38 4.70 0.00 N	36.04 3.75 0.00 N	36.76 3.68 0.00 N	38.75 3.84 0.00 N	36.43 3.56 0.00 N	30.96 3.01 0.00 N	29.07 2.83 0.00 N	29.26 3.21 0.00 N	29.89 3.26 0.00 N	43.41 4.27 -2.46 N	57.34 4.76 -11.06 N	56.29 4.01 -17.14 N	55.70 4.47 -11.69 N	79.72 5.25 -26.35 N	626.93 1.72 -602.41 N	329.77 1.85 -303.98 N	681.40 1.75 -656.67 N	905.58 2.59 -868.51 N	151.77 2.42 -117.24 N	111.92 1.92 -84.51 N	185.37 2.42 -150.68 N	227.34 2.25 -194.13 N	68.81 4.45 -15.96 N	53.51 4.56 -9.83 N
RAVENSWOOD___4 23820	28.68 4.77 15.77 N	20.92 3.83 15.21 N	28.96 3.78 7.90 N	33.22 3.94 5.63 N	29.94 3.66 6.59 N	22.77 3.10 8.28 N	19.60 2.92 9.55 N	19.89 3.29 9.45 N	38.43 3.32 -8.48 N	55.16 4.34 -14.14 N	30.52 4.86 15.85 N	22.22 4.08 17.00 N	40.23 4.53 3.85 N	112.30 5.31 -58.86 N	628.37 1.71 -603.86 N	329.78 1.86 -303.98 N	681.40 1.75 -656.67 N	905.62 2.62 -868.51 N	151.76 2.41 -117.24 N	113.56 1.91 -86.16 N	185.33 2.38 -150.68 N	242.22 2.23 -209.03 N	73.88 4.54 -20.93 N	37.51 4.65 6.26 N
RCPL_TRUST___DRP 24196	44.41 4.73 0.00 N	36.07 3.77 0.00 N	36.79 3.71 0.00 N	38.77 3.86 0.00 N	36.45 3.57 0.00 N	30.97 3.02 0.00 N	29.09 2.85 0.00 N	29.29 3.23 0.00 N	29.91 3.28 0.00 N	43.46 4.32 -2.46 N	57.43 4.85 -11.06 N	56.39 4.10 -17.14 N	55.82 4.59 -11.69 N	79.87 5.39 -26.34 N	627.01 1.81 -602.40 N	329.85 1.94 -303.98 N	681.47 1.83 -656.67 N	905.69 2.70 -868.49 N	151.88 2.54 -117.23 N	112.00 2.00 -84.51 N	185.49 2.54 -150.67 N	227.44 2.35 -194.12 N	68.90 4.54 -15.96 N	53.56 4.61 -9.83 N
RENSSELAER___COGEN 23796	41.89 2.21 0.00 N	34.08 1.79 0.00 N	34.92 1.85 0.00 N	36.82 1.91 0.00 N	34.75 1.87 0.00 N	29.45 1.51 0.00 N	27.48 1.24 0.00 N	27.23 1.18 0.00 N	27.81 1.17 0.00 N	38.34 1.55 -0.11 N	43.88 1.88 -0.48 N	37.47 1.58 -0.75 N	41.93 1.88 -0.51 N	51.55 2.33 -1.09 N	47.42 0.91 -23.70 N	36.89 1.00 -11.96 N	49.70 0.88 -25.84 N	68.83 1.19 -33.16 N	37.57 1.00 -4.46 N	29.40 0.69 -3.21 N	38.85 0.86 -5.73 N	39.13 0.79 -7.38 N	50.05 1.05 -0.61 N	41.03 1.50 -0.42 N
REVERE_CPPR_DRP 24186	40.48 0.81 0.00 N	32.85 0.55 0.00 N	33.58 0.50 0.00 N	35.42 0.51 0.00 N	33.34 0.47 0.00 N	28.33 0.38 0.00 N	26.71 0.48 0.00 N	26.63 0.58 0.00 N	27.30 0.67 0.00 N	37.83 1.14 0.00 N	42.91 1.38 0.00 N	36.44 1.29 0.00 N	41.06 1.52 0.00 N	49.92 1.79 0.00 N	23.67 0.87 0.00 N	24.85 0.91 0.00 N	23.89 0.91 0.00 N	35.88 1.39 0.00 N	33.35 1.24 0.00 N	26.43 0.94 0.00 N	33.49 1.23 0.00 N	32.06 1.10 0.00 N	49.87 1.47 0.00 N	40.15 1.03 0.00 N
RIVERBAY____ 323610	44.32 4.64 0.00 N	36.01 3.70 -0.01 N	36.70 3.62 -0.01 N	38.66 3.75 0.00 N	36.37 3.49 0.00 N	30.99 2.95 -0.10 N	28.98 2.74 -0.01 N	29.18 3.12 -0.01 N	29.83 3.20 0.00 N	43.39 4.25 -2.46 N	57.42 4.83 -11.06 N	56.44 4.15 -17.14 N	55.91 4.68 -11.69 N	79.17 5.47 -25.57 N	621.75 1.79 -597.16 N	329.89 1.98 -303.98 N	681.50 1.85 -656.67 N	905.76 2.77 -868.51 N	151.84 2.49 -117.24 N	111.98 1.98 -84.51 N	185.40 2.46 -150.68 N	227.45 2.36 -194.13 N	69.55 4.86 -16.29 N	53.67 4.72 -9.83 N
ROCHESTER_9_IC 23652	39.16 -0.51 0.00 N	31.92 -0.38 0.00 N	32.62 -0.46 0.00 N	34.47 -0.44 0.00 N	32.37 -0.50 0.00 N	27.54 -0.41 0.00 N	26.22 -0.02 0.00 N	26.08 0.03 0.00 N	26.45 -0.19 0.00 N	36.58 0.00 0.00 N	41.04 -0.48 0.00 N	34.82 -0.33 0.00 N	39.18 -0.36 0.00 N	47.26 -0.87 0.00 N	22.64 -0.16 0.00 N	23.81 -0.12 0.00 N	23.02 0.04 0.00 N	34.66 0.17 0.00 N	32.14 0.03 0.00 N	25.51 0.02 0.00 N	32.30 0.03 0.00 N	31.09 0.12 0.00 N	48.77 0.37 0.00 N	39.01 -0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ROSETON___1 23587	43.59 3.91 0.00 N	35.41 3.12 0.00 N	36.15 3.07 0.00 N	38.11 3.20 0.00 N	35.86 2.99 0.00 N	30.45 2.50 0.00 N	28.54 2.31 0.00 N	28.68 2.63 0.00 N	29.31 2.68 0.00 N	42.28 3.57 -2.02 N	54.66 4.07 -9.07 N	52.62 3.42 -14.05 N	53.00 3.87 -9.58 N	76.24 4.56 -23.55 N	599.45 1.57 -575.08 N	315.81 1.68 -290.19 N	651.41 1.55 -626.88 N	865.86 2.26 -829.11 N	146.18 2.16 -111.92 N	107.87 1.70 -80.68 N	178.27 2.16 -143.84 N	218.28 2.00 -185.32 N	67.39 3.76 -15.24 N	50.99 3.81 -8.06 N		
ROSETON___2 23588	43.59 3.91 0.00 N	35.41 3.12 0.00 N	36.15 3.07 0.00 N	38.11 3.20 0.00 N	35.86 2.99 0.00 N	30.45 2.50 0.00 N	28.54 2.31 0.00 N	28.68 2.63 0.00 N	29.31 2.68 0.00 N	42.28 3.57 -2.02 N	54.66 4.07 -9.07 N	52.62 3.42 -14.05 N	53.00 3.87 -9.58 N	76.24 4.56 -23.55 N	599.45 1.57 -575.08 N	315.81 1.68 -290.19 N	651.41 1.55 -626.88 N	865.86 2.26 -829.11 N	146.18 2.16 -111.92 N	107.87 1.70 -80.68 N	178.27 2.16 -143.84 N	218.28 2.00 -185.32 N	67.39 3.76 -15.24 N	50.99 3.81 -8.06 N		
RUSSELL___1 23602	40.68 1.00 0.00 N	33.13 0.84 0.00 N	33.85 0.77 0.00 N	35.75 0.84 0.00 N	33.53 0.66 0.00 N	28.52 0.58 0.00 N	27.17 0.94 0.00 N	27.10 1.04 0.00 N	27.51 0.88 0.00 N	38.11 1.43 0.00 N	42.86 1.34 0.00 N	36.44 1.30 0.00 N	41.11 1.57 0.00 N	49.56 1.43 0.00 N	23.80 1.00 0.00 N	25.07 1.14 0.00 N	24.26 1.28 0.00 N	36.49 2.01 0.00 N	33.78 1.67 0.00 N	26.76 1.27 0.00 N	33.89 1.62 0.00 N	32.64 1.68 0.00 N	51.03 2.64 0.00 N	40.67 1.55 0.00 N		
RUSSELL___2 23532	40.68 1.00 0.00 N	33.13 0.84 0.00 N	33.85 0.77 0.00 N	35.75 0.84 0.00 N	33.53 0.66 0.00 N	28.52 0.58 0.00 N	27.17 0.94 0.00 N	27.10 1.04 0.00 N	27.51 0.88 0.00 N	38.11 1.43 0.00 N	42.86 1.34 0.00 N	36.44 1.30 0.00 N	41.11 1.57 0.00 N	49.56 1.43 0.00 N	23.80 1.00 0.00 N	25.07 1.14 0.00 N	24.26 1.28 0.00 N	36.49 2.01 0.00 N	33.78 1.67 0.00 N	26.76 1.27 0.00 N	33.89 1.62 0.00 N	32.64 1.68 0.00 N	51.03 2.64 0.00 N	40.67 1.55 0.00 N		
RUSSELL___3 23549	39.49 -0.19 0.00 N	32.18 -0.12 0.00 N	32.90 -0.18 0.00 N	34.77 -0.14 0.00 N	32.64 -0.23 0.00 N	27.76 -0.19 0.00 N	26.43 0.20 0.00 N	26.32 0.27 0.00 N	26.68 0.05 0.00 N	36.88 0.19 -0.13 N	41.39 -0.13 0.00 N	35.13 -0.01 0.00 N	39.56 0.02 0.00 N	47.69 -0.44 0.00 N	22.87 0.07 0.00 N	24.08 0.15 0.00 N	23.29 0.31 0.00 N	35.05 0.56 0.00 N	32.49 0.38 0.00 N	25.78 0.29 0.00 N	32.65 0.38 0.00 N	31.43 0.47 0.00 N	49.27 0.87 0.00 N	39.37 0.25 0.00 N		
RUSSELL___4 23556	40.66 0.98 0.00 N	33.12 0.83 0.00 N	33.84 0.76 0.00 N	35.74 0.83 0.00 N	33.52 0.65 0.00 N	28.52 0.57 0.00 N	27.17 0.93 0.00 N	27.09 1.03 0.00 N	27.49 0.86 0.00 N	38.10 1.41 0.00 N	42.85 1.33 0.00 N	36.43 1.28 0.00 N	41.08 1.54 0.00 N	49.54 1.40 0.00 N	23.78 0.98 0.00 N	25.06 1.13 0.00 N	24.25 1.27 0.00 N	36.46 1.98 0.00 N	33.76 1.65 0.00 N	26.74 1.25 0.00 N	33.87 1.60 0.00 N	32.63 1.66 0.00 N	50.99 2.60 0.00 N	40.65 1.53 0.00 N		
RUSSELL___STATION 23914	39.49 -0.19 0.00 N	32.18 -0.12 0.00 N	32.90 -0.18 0.00 N	34.77 -0.14 0.00 N	32.64 -0.23 0.00 N	27.76 -0.19 0.00 N	26.43 0.20 0.00 N	26.32 0.27 0.00 N	26.68 0.05 0.00 N	36.88 0.19 -0.13 N	41.39 -0.13 0.00 N	35.13 -0.01 0.00 N	39.56 0.02 0.00 N	47.69 -0.44 0.00 N	22.87 0.07 0.00 N	24.08 0.15 0.00 N	23.29 0.31 0.00 N	35.05 0.56 0.00 N	32.49 0.38 0.00 N	25.78 0.29 0.00 N	32.65 0.38 0.00 N	31.43 0.47 0.00 N	49.27 0.87 0.00 N	39.37 0.25 0.00 N		
S SALMON___HYD 24043	38.70 -0.98 0.00 N	31.40 -0.89 0.00 N	32.12 -0.97 0.00 N	33.88 -1.03 0.00 N	31.87 -1.00 0.00 N	27.13 -0.82 0.00 N	25.58 -0.65 0.00 N	25.49 -0.56 0.00 N	26.13 -0.50 0.00 N	36.15 -0.54 0.00 N	41.01 -0.51 0.00 N	34.78 -0.37 0.00 N	39.10 -0.44 0.00 N	47.48 -0.65 0.00 N	22.53 -0.27 0.00 N	23.68 -0.25 0.00 N	22.72 -0.26 0.00 N	34.11 -0.38 0.00 N	31.70 -0.41 0.00 N	25.15 -0.34 0.00 N	31.89 -0.38 0.00 N	30.62 -0.34 0.00 N	47.75 -0.64 0.00 N	38.41 -0.72 0.00 N		
SELKIRK___I 23801	41.62 1.95 0.00 N	33.92 1.62 0.00 N	34.76 1.68 0.00 N	36.66 1.75 0.00 N	34.58 1.71 0.00 N	29.31 1.36 0.00 N	27.28 1.05 0.00 N	27.22 1.16 0.00 N	27.78 1.15 0.00 N	38.16 1.47 0.00 N	43.26 1.74 0.00 N	36.62 1.48 0.00 N	41.27 1.72 0.00 N	50.18 2.05 0.00 N	23.49 0.69 0.00 N	24.69 0.76 0.00 N	23.65 0.67 0.00 N	35.38 0.89 0.00 N	32.89 0.78 0.00 N	26.07 0.58 0.00 N	32.99 0.72 0.00 N	31.59 0.63 0.00 N	49.48 1.08 0.00 N	40.60 1.47 0.00 N		
SELKIRK___II 23799	41.43 1.76 0.00 N	33.75 1.45 0.00 N	34.58 1.50 0.00 N	36.47 1.56 0.00 N	34.42 1.54 0.00 N	29.16 1.21 0.00 N	27.19 0.96 0.00 N	27.07 1.02 0.00 N	27.65 1.01 0.00 N	37.99 1.31 0.00 N	43.10 1.57 0.00 N	36.48 1.33 0.00 N	41.09 1.55 0.00 N	50.02 1.88 0.00 N	23.45 0.65 0.00 N	24.65 0.71 0.00 N	23.60 0.62 0.00 N	35.30 0.81 0.00 N	32.80 0.70 0.00 N	25.99 0.50 0.00 N	32.88 0.61 0.00 N	31.50 0.53 0.00 N	49.24 0.85 0.00 N	40.40 1.28 0.00 N		
SENECA OSWGO___HYD 24041	39.10 -0.57 0.00 N	31.81 -0.49 0.00 N	32.55 -0.53 0.00 N	34.36 -0.54 0.00 N	32.35 -0.52 0.00 N	27.50 -0.45 0.00 N	25.91 -0.33 0.00 N	25.85 -0.21 0.00 N	26.41 -0.22 0.00 N	36.43 -0.26 0.00 N	41.18 -0.34 0.00 N	34.89 -0.25 0.00 N	39.25 -0.29 0.00 N	47.67 -0.47 0.00 N	22.60 -0.20 0.00 N	23.75 -0.19 0.00 N	22.84 -0.14 0.00 N	34.26 -0.22 0.00 N	31.82 -0.28 0.00 N	25.26 -0.23 0.00 N	31.98 -0.29 0.00 N	30.70 -0.26 0.00 N	47.92 -0.48 0.00 N	38.65 -0.47 0.00 N		
SENECA___ENERGY 23797	39.46 -0.22 0.00 N	32.11 -0.19 0.00 N	32.83 -0.25 0.00 N	34.69 -0.22 0.00 N	32.63 -0.24 0.00 N	27.75 -0.20 0.00 N	26.27 0.03 0.00 N	26.26 0.21 0.00 N	26.73 0.10 0.00 N	36.91 0.22 0.00 N	41.46 -0.06 0.00 N	35.13 -0.02 0.00 N	39.49 -0.06 0.00 N	47.75 -0.39 0.00 N	22.78 -0.02 0.00 N	23.96 0.03 0.00 N	23.14 0.16 0.00 N	34.76 0.27 0.00 N	32.20 0.10 0.00 N	25.61 0.12 0.00 N	32.38 0.11 0.00 N	31.03 0.07 0.00 N	48.44 0.04 0.00 N	38.93 -0.19 0.00 N		
SHOEMAKER___GT 23640	43.53 3.85 0.00 N	35.35 3.05 0.00 N	36.07 2.99 0.00 N	38.02 3.11 0.00 N	35.76 2.89 0.00 N	30.37 2.42 0.00 N	28.49 2.26 0.00 N	28.61 2.56 0.00 N	29.26 2.63 0.00 N	42.19 3.61 -1.89 N	54.20 4.16 -8.52 N	51.90 3.56 -13.19 N	52.59 4.05 -9.00 N	74.07 4.82 -21.13 N	523.62 1.78 -499.05 N	277.58 1.82 -251.82 N	568.65 1.67 -543.99 N	756.44 2.46 -719.49 N	131.58 2.36 -97.12 N	97.41 1.91 -70.01 N	159.52 2.42 -124.82 N	194.01 2.23 -160.82 N	65.56 3.94 -13.22 N	50.46 3.77 -7.57 N		
SHOREHAM_IC_1	58.30	130.24	50.84	50.85	37.28	31.09	29.17	30.56	38.33	44.02	63.53	73.77	77.33	89.37	626.25	327.99	680.19	902.97	150.67	131.70	200.28	221.45	100.14	99.94		

23715	5.31 -13.32 N	4.26 -93.69 N	4.19 -13.57 N	4.35 -11.59 N	3.90 -0.51 N	3.15 0.00 N	2.94 0.00 N	3.50 -1.00 N	3.60 -8.10 N	4.64 -2.69 N	5.53 -16.48 N	3.87 -34.75 N	3.98 -33.81 N	4.40 -36.84 N	0.87 -602.58 N	0.69 -303.37 N	0.73 -656.48 N	0.94 -867.54 N	1.30 -117.27 N	1.12 -105.08 N	1.79 -166.22 N	1.15 -189.33 N	4.78 -46.97 N	5.09 -55.73 N
SHOREHAM_IC_2 23716	58.30 5.31 -13.32 N	130.24 4.26 -93.69 N	50.84 4.19 -13.57 N	50.85 4.35 -11.59 N	37.28 3.90 -0.51 N	31.09 3.15 0.00 N	29.17 2.94 0.00 N	30.56 3.50 -1.00 N	38.33 3.60 -8.10 N	44.02 4.64 -2.69 N	63.53 5.53 -16.48 N	73.77 3.87 -34.75 N	77.33 3.98 -33.81 N	89.37 4.40 -36.84 N	626.25 0.87 -602.58 N	327.99 0.69 -303.37 N	680.19 0.73 -656.48 N	902.97 0.94 -867.54 N	150.67 1.30 -117.27 N	131.70 1.12 -105.08 N	200.28 1.79 -166.22 N	221.45 1.15 -189.33 N	100.14 4.78 -46.97 N	99.94 5.09 -55.73 N
SISSONVILLE____ 23735	36.51 -3.16 0.00 N	29.48 -2.81 0.00 N	30.22 -2.86 0.00 N	31.84 -3.07 0.00 N	29.71 -3.16 0.00 N	25.83 -2.12 0.00 N	24.34 -1.90 0.00 N	23.54 -2.52 0.00 N	24.32 -2.32 0.00 N	33.69 -3.00 0.00 N	38.28 -3.24 0.00 N	32.35 -2.80 0.00 N	36.37 -3.17 0.00 N	44.35 -3.78 0.00 N	21.24 -1.56 0.00 N	22.29 -1.64 0.00 N	21.40 -1.58 0.00 N	32.28 -2.21 0.00 N	30.19 -1.92 0.00 N	23.97 -1.52 0.00 N	30.41 -1.87 0.00 N	29.32 -1.64 0.00 N	45.76 -2.64 0.00 N	36.58 -2.54 0.00 N
SITHE_IND_GS1 24169	38.42 -1.26 0.00 N	31.28 -1.02 0.00 N	32.02 -1.06 0.00 N	33.81 -1.10 0.00 N	31.82 -1.05 0.00 N	27.05 -0.90 0.00 N	25.48 -0.75 0.00 N	25.36 -0.69 0.00 N	25.88 -0.75 0.00 N	35.67 -1.02 0.00 N	40.30 -1.22 0.00 N	34.13 -1.02 0.00 N	38.38 -1.16 0.00 N	46.59 -1.54 0.00 N	22.12 -0.68 0.00 N	23.24 -0.69 0.00 N	22.35 -0.63 0.00 N	33.52 -0.97 0.00 N	31.16 -0.95 0.00 N	24.76 -0.73 0.00 N	31.33 -0.94 0.00 N	30.08 -0.88 0.00 N	47.01 -1.38 0.00 N	37.95 -1.17 0.00 N
SITHE_IND_GS2 24170	38.42 -1.26 0.00 N	31.28 -1.02 0.00 N	32.02 -1.06 0.00 N	33.81 -1.10 0.00 N	31.82 -1.05 0.00 N	27.05 -0.90 0.00 N	25.48 -0.75 0.00 N	25.36 -0.69 0.00 N	25.88 -0.75 0.00 N	35.67 -1.02 0.00 N	40.30 -1.22 0.00 N	34.13 -1.02 0.00 N	38.38 -1.16 0.00 N	46.59 -1.54 0.00 N	22.12 -0.68 0.00 N	23.24 -0.69 0.00 N	22.35 -0.63 0.00 N	33.52 -0.97 0.00 N	31.16 -0.95 0.00 N	24.76 -0.73 0.00 N	31.33 -0.94 0.00 N	30.08 -0.88 0.00 N	47.01 -1.38 0.00 N	37.95 -1.17 0.00 N
SITHE_IND_GS3 24171	38.42 -1.26 0.00 N	31.28 -1.02 0.00 N	32.02 -1.06 0.00 N	33.81 -1.10 0.00 N	31.82 -1.05 0.00 N	27.05 -0.90 0.00 N	25.48 -0.75 0.00 N	25.36 -0.69 0.00 N	25.88 -0.75 0.00 N	35.67 -1.02 0.00 N	40.30 -1.22 0.00 N	34.13 -1.02 0.00 N	38.38 -1.16 0.00 N	46.59 -1.54 0.00 N	22.12 -0.68 0.00 N	23.24 -0.69 0.00 N	22.35 -0.63 0.00 N	33.52 -0.97 0.00 N	31.16 -0.95 0.00 N	24.76 -0.73 0.00 N	31.33 -0.94 0.00 N	30.08 -0.88 0.00 N	47.01 -1.38 0.00 N	37.95 -1.17 0.00 N
SITHE_IND_GS4 24172	38.42 -1.26 0.00 N	31.28 -1.02 0.00 N	32.02 -1.06 0.00 N	33.81 -1.10 0.00 N	31.82 -1.05 0.00 N	27.05 -0.90 0.00 N	25.48 -0.75 0.00 N	25.36 -0.69 0.00 N	25.88 -0.75 0.00 N	35.67 -1.02 0.00 N	40.30 -1.22 0.00 N	34.13 -1.02 0.00 N	38.38 -1.16 0.00 N	46.59 -1.54 0.00 N	22.12 -0.68 0.00 N	23.24 -0.69 0.00 N	22.35 -0.63 0.00 N	33.52 -0.97 0.00 N	31.16 -0.95 0.00 N	24.76 -0.73 0.00 N	31.33 -0.94 0.00 N	30.08 -0.88 0.00 N	47.01 -1.38 0.00 N	37.95 -1.17 0.00 N
SITHE____BATAVIA 24024	38.62 -1.06 0.00 N	31.52 -0.78 0.00 N	32.20 -0.88 0.00 N	34.09 -0.82 0.00 N	31.95 -0.92 0.00 N	27.20 -0.75 0.00 N	26.07 -0.16 0.00 N	25.78 -0.27 0.00 N	25.89 -0.74 0.00 N	35.77 -0.91 0.00 N	39.89 -1.63 0.00 N	33.75 -1.40 0.00 N	37.91 -1.63 0.00 N	45.47 -2.66 0.00 N	21.91 -0.89 0.00 N	23.04 -0.89 0.00 N	22.26 -0.72 0.00 N	33.60 -0.89 0.00 N	31.21 -0.89 0.00 N	24.81 -0.68 0.00 N	31.51 -0.76 0.00 N	30.37 -0.59 0.00 N	47.89 -0.51 0.00 N	38.51 -0.62 0.00 N
SITHE____INDEPEND 23800	38.42 -1.26 0.00 N	31.28 -1.02 0.00 N	32.02 -1.06 0.00 N	33.81 -1.10 0.00 N	31.82 -1.05 0.00 N	27.05 -0.90 0.00 N	25.48 -0.75 0.00 N	25.36 -0.69 0.00 N	25.88 -0.75 0.00 N	35.67 -1.02 0.00 N	40.30 -1.22 0.00 N	34.13 -1.02 0.00 N	38.38 -1.16 0.00 N	46.59 -1.54 0.00 N	22.12 -0.68 0.00 N	23.24 -0.69 0.00 N	22.35 -0.63 0.00 N	33.52 -0.97 0.00 N	31.16 -0.95 0.00 N	24.76 -0.73 0.00 N	31.33 -0.94 0.00 N	30.08 -0.88 0.00 N	47.01 -1.38 0.00 N	37.95 -1.17 0.00 N
SITHE____MASSENA 23902	37.49 -2.18 0.00 N	30.50 -1.79 0.00 N	31.29 -1.79 0.00 N	32.99 -1.91 0.00 N	30.96 -1.91 0.00 N	26.73 -1.22 0.00 N	25.16 -1.07 0.00 N	24.47 -1.59 0.00 N	25.17 -1.47 0.00 N	34.76 -1.93 0.00 N	39.37 -2.15 0.00 N	33.25 -1.89 0.00 N	37.36 -2.18 0.00 N	45.59 -2.54 0.00 N	21.83 -0.97 0.00 N	22.91 -1.03 0.00 N	22.01 -0.97 0.00 N	33.19 -1.30 0.00 N	31.03 -1.07 0.00 N	24.66 -0.83 0.00 N	31.28 -0.99 0.00 N	30.16 -0.80 0.00 N	46.96 -1.44 0.00 N	37.51 -1.61 0.00 N
SITHE____OGDNSBRG 24021	37.54 -2.13 0.00 N	30.45 -1.84 0.00 N	31.21 -1.86 0.00 N	32.90 -2.01 0.00 N	30.82 -2.05 0.00 N	26.71 -1.24 0.00 N	25.18 -1.05 0.00 N	24.40 -1.66 0.00 N	25.19 -1.44 0.00 N	34.89 -1.80 0.00 N	39.58 -1.94 0.00 N	33.45 -1.70 0.00 N	37.58 -1.96 0.00 N	45.84 -2.29 0.00 N	21.98 -0.82 0.00 N	23.03 -0.90 0.00 N	22.15 -0.83 0.00 N	33.43 -1.05 0.00 N	31.29 -0.82 0.00 N	24.84 -0.65 0.00 N	31.52 -0.75 0.00 N	30.40 -0.56 0.00 N	47.26 -1.14 0.00 N	37.67 -1.45 0.00 N
SITHE____STERLING 23777	40.33 0.65 0.00 N	32.75 0.46 0.00 N	33.50 0.42 0.00 N	35.35 0.44 0.00 N	33.27 0.39 0.00 N	28.26 0.31 0.00 N	26.62 0.39 0.00 N	26.56 0.51 0.00 N	27.19 0.55 0.00 N	37.61 0.92 0.00 N	42.61 1.09 0.00 N	36.17 1.03 0.00 N	40.74 1.20 0.00 N	49.49 1.36 0.00 N	23.46 0.66 0.00 N	24.65 0.71 0.00 N	23.69 0.71 0.00 N	35.60 1.11 0.00 N	33.07 0.96 0.00 N	26.22 0.74 0.00 N	33.21 0.94 0.00 N	31.81 0.84 0.00 N	49.54 1.15 0.00 N	39.93 0.81 0.00 N
SOUTH CAIRO____GT 23612	43.60 3.92 0.00 N	35.36 3.06 0.00 N	36.09 3.00 0.00 N	38.00 3.09 0.00 N	35.78 2.91 0.00 N	30.57 2.62 0.00 N	28.75 2.52 0.00 N	28.57 2.52 0.00 N	29.23 2.60 0.00 N	41.16 3.65 -0.82 N	49.56 4.35 -3.69 N	44.64 3.78 -5.72 N	47.79 4.35 -3.90 N	64.38 5.26 -11.00 N	317.87 2.06 -293.01 N	173.92 2.13 -147.85 N	344.34 1.96 -319.40 N	459.41 2.86 -422.06 N	91.71 2.64 -56.96 N	68.59 2.03 -41.06 N	108.03 2.55 -73.21 N	127.65 2.37 -94.33 N	59.98 3.83 -7.76 N	46.06 3.66 -3.28 N
SOUTH HAMPTN____IC 23720	59.83 6.87 -13.29 N	131.42 5.43 -93.69 N	51.91 5.29 -13.54 N	51.95 5.46 -11.58 N	38.27 4.89 -0.51 N	31.91 3.96 0.00 N	29.95 3.72 0.00 N	31.40 4.35 -0.99 N	39.20 4.55 -8.02 N	45.43 6.06 -2.69 N	65.29 7.32 -16.46 N	75.85 5.96 -34.74 N	79.86 6.51 -33.80 N	92.43 7.47 -36.83 N	627.71 2.33 -602.58 N	329.49 2.20 -303.36 N	681.64 2.18 -656.48 N	905.10 3.08 -867.53 N	152.63 3.25 -117.27 N	133.07 2.59 -104.99 N	202.01 3.65 -166.09 N	223.08 2.82 -189.30 N	102.50 7.24 -46.86 N	101.01 6.49 -55.41 N

SOUTHOLD___IC 23719	63.54 10.57 -13.29 N	134.13 8.14 -93.69 N	54.50 7.88 -13.55 N	54.49 8.00 -11.58 N	40.55 7.17 -0.51 N	33.79 5.84 0.00 N	31.75 5.52 0.00 N	33.36 6.31 -0.99 N	41.30 6.65 -8.02 N	48.18 8.80 -2.69 N	68.85 10.86 -16.46 N	79.07 9.18 -34.74 N	83.58 10.23 -33.80 N	96.81 11.84 -36.83 N	629.78 4.40 -602.58 N	331.61 4.31 -303.36 N	683.66 4.21 -656.48 N	908.08 6.06 -867.53 N	155.24 5.87 -117.27 N	135.06 4.57 -105.00 N	204.67 6.31 -166.10 N	225.30 5.03 -189.30 N	107.00 11.73 -46.87 N	104.30 9.75 -55.42 N
ST LAWRENCE____ 23600	37.54 -2.13 0.00 N	30.57 -1.73 0.00 N	31.36 -1.72 0.00 N	33.08 -1.83 0.00 N	31.07 -1.80 0.00 N	26.63 -1.32 0.00 N	25.07 -1.16 0.00 N	24.53 -1.53 0.00 N	25.22 -1.42 0.00 N	34.80 -1.89 0.00 N	39.41 -2.11 0.00 N	33.27 -1.87 0.00 N	37.40 -2.14 0.00 N	45.63 -2.51 0.00 N	21.84 -0.95 0.00 N	22.92 -1.01 0.00 N	22.03 -0.95 0.00 N	33.21 -1.27 0.00 N	31.06 -1.05 0.00 N	24.68 -0.81 0.00 N	31.29 -0.98 0.00 N	30.17 -0.79 0.00 N	46.98 -1.42 0.00 N	37.54 -1.59 0.00 N
STATION 5_MISC_HYD 23604	39.16 -0.51 0.00 N	31.92 -0.38 0.00 N	32.62 -0.46 0.00 N	34.47 -0.44 0.00 N	32.37 -0.50 0.00 N	27.54 -0.41 0.00 N	26.22 -0.02 0.00 N	26.08 0.03 0.00 N	26.45 -0.19 0.00 N	36.58 -0.10 0.00 N	41.04 -0.48 0.00 N	34.82 -0.33 0.00 N	39.18 -0.36 0.00 N	47.26 -0.87 0.00 N	22.64 -0.16 0.00 N	23.81 -0.12 0.00 N	23.02 0.04 0.00 N	34.66 0.17 0.00 N	32.14 0.03 0.00 N	25.51 0.02 0.00 N	32.30 0.03 0.00 N	31.09 0.12 0.00 N	48.77 0.37 0.00 N	39.01 -0.11 0.00 N
STEEL___WIND 323596	38.14 -1.54 0.00 N	31.14 -1.16 0.00 N	31.82 -1.26 0.00 N	33.76 -1.15 0.00 N	31.62 -1.26 0.00 N	26.90 -1.05 0.00 N	25.79 -0.44 0.00 N	25.60 -0.46 0.00 N	25.57 -1.06 0.00 N	35.20 -1.49 0.00 N	39.11 -2.41 0.00 N	33.05 -2.10 0.00 N	37.15 -2.39 0.00 N	44.54 -3.59 0.00 N	21.41 -1.39 0.00 N	22.47 -1.46 0.00 N	21.71 -1.27 0.00 N	32.84 -1.65 0.00 N	30.45 -1.65 0.00 N	24.20 -1.29 0.00 N	30.75 -1.52 0.00 N	29.58 -1.38 0.00 N	46.85 -1.54 0.00 N	37.84 -1.29 0.00 N
STEBEN_REC_LFGE 323667	40.29 0.62 0.00 N	32.79 0.49 0.00 N	33.43 0.34 0.00 N	35.31 0.40 0.00 N	33.14 0.27 0.00 N	28.23 0.28 0.00 N	26.91 0.67 0.00 N	26.87 0.82 0.00 N	27.16 0.53 0.00 N	37.58 0.89 0.00 N	42.03 0.51 0.00 N	35.65 0.50 0.00 N	40.11 0.57 0.00 N	48.36 0.23 0.00 N	23.03 0.23 0.00 N	24.10 0.16 0.00 N	23.24 0.26 0.00 N	35.13 0.64 0.00 N	32.52 0.41 0.00 N	25.78 0.29 0.00 N	32.74 0.47 0.00 N	31.24 0.27 0.00 N	48.98 0.59 0.00 N	39.44 0.31 0.00 N
STONY___BROOK 24151	58.72 5.66 -13.38 N	130.58 4.59 -93.69 N	51.25 4.55 -13.62 N	51.28 4.76 -11.61 N	37.67 4.27 -0.52 N	31.41 3.46 0.00 N	29.47 3.23 0.00 N	30.84 3.76 -1.02 N	38.72 3.83 -8.26 N	44.23 4.85 -2.69 N	63.84 5.78 -16.53 N	74.68 4.76 -34.77 N	78.52 5.16 -33.83 N	90.76 5.79 -36.84 N	626.89 1.51 -602.58 N	328.66 1.35 -303.38 N	680.84 1.37 -656.49 N	903.95 1.91 -867.56 N	151.62 2.24 -117.27 N	132.69 1.93 -105.27 N	201.48 2.71 -166.50 N	222.35 1.99 -189.40 N	101.11 5.55 -47.17 N	100.85 5.35 -56.38 N
STURGEON_POOL_HYD 23609	45.04 5.36 0.00 N	36.60 4.31 0.00 N	37.38 4.30 0.00 N	39.44 4.53 0.00 N	37.11 4.23 0.00 N	31.65 3.70 0.00 N	29.66 3.43 0.00 N	29.81 3.75 0.00 N	30.58 3.95 0.00 N	43.72 5.49 -1.55 N	54.90 6.41 -6.96 N	51.42 5.49 -10.79 N	53.14 6.24 -7.36 N	74.31 7.38 -18.80 N	497.14 2.88 -471.46 N	264.82 2.99 -237.90 N	539.78 2.89 -513.92 N	718.38 4.24 -679.66 N	127.79 3.94 -91.74 N	94.64 3.01 -66.13 N	154.02 3.84 -117.91 N	186.38 3.51 -151.91 N	66.64 5.75 -12.49 N	50.70 5.38 -6.19 N
SYNERGY___BIOGAS 323694	38.62 -1.06 0.00 N	31.52 -0.78 0.00 N	32.20 -0.88 0.00 N	34.09 -0.82 0.00 N	31.95 -0.92 0.00 N	27.20 -0.75 0.00 N	26.07 -0.16 0.00 N	25.78 -0.27 0.00 N	25.89 -0.74 0.00 N	35.77 -0.91 0.00 N	39.89 -1.63 0.00 N	33.75 -1.40 0.00 N	37.91 -1.63 0.00 N	45.47 -2.66 0.00 N	21.91 -0.89 0.00 N	23.04 -0.89 0.00 N	22.26 -0.72 0.00 N	33.60 -0.89 0.00 N	31.21 -0.89 0.00 N	24.81 -0.68 0.00 N	31.51 -0.76 0.00 N	30.37 -0.59 0.00 N	47.89 -0.51 0.00 N	38.51 -0.62 0.00 N
SYRACUSE___ENERGY_ST1 323597	39.46 -0.22 0.00 N	32.09 -0.20 0.00 N	32.84 -0.24 0.00 N	34.67 -0.24 0.00 N	32.62 -0.25 0.00 N	27.73 -0.22 0.00 N	26.14 -0.09 0.00 N	26.08 0.03 0.00 N	26.63 -0.01 0.00 N	36.77 0.09 0.00 N	41.56 0.04 0.00 N	35.24 0.09 0.00 N	39.64 0.10 0.00 N	48.11 -0.02 0.00 N	22.84 0.04 0.00 N	24.01 0.08 0.00 N	23.11 0.12 0.00 N	34.67 0.18 0.00 N	32.19 0.08 0.00 N	25.56 0.07 0.00 N	32.35 0.08 0.00 N	31.03 0.07 0.00 N	48.41 0.02 0.00 N	39.03 -0.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	39.46 -0.22 0.00 N	32.09 -0.20 0.00 N	32.84 -0.24 0.00 N	34.67 -0.24 0.00 N	32.62 -0.25 0.00 N	27.73 -0.22 0.00 N	26.14 -0.09 0.00 N	26.08 0.03 0.00 N	26.63 -0.01 0.00 N	36.77 0.09 0.00 N	41.56 0.04 0.00 N	35.24 0.09 0.00 N	39.64 0.10 0.00 N	48.11 -0.02 0.00 N	22.84 0.04 0.00 N	24.01 0.08 0.00 N	23.11 0.12 0.00 N	34.67 0.18 0.00 N	32.19 0.08 0.00 N	25.56 0.07 0.00 N	32.35 0.08 0.00 N	31.03 0.07 0.00 N	48.41 0.02 0.00 N	39.03 -0.09 0.00 N
SYRACUSE___POWER 24017	39.60 -0.07 0.00 N	32.19 -0.10 0.00 N	32.94 -0.14 0.00 N	34.76 -0.15 0.00 N	32.71 -0.16 0.00 N	27.80 -0.15 0.00 N	26.20 -0.04 0.00 N	26.15 0.09 0.00 N	26.71 0.08 0.00 N	36.91 0.21 0.00 N	41.76 0.24 0.00 N	35.42 0.28 0.00 N	39.87 0.33 0.00 N	48.43 0.29 0.00 N	22.96 0.16 0.00 N	24.14 0.21 0.00 N	23.22 0.24 0.00 N	34.85 0.36 0.00 N	32.36 0.26 0.00 N	25.68 0.19 0.00 N	32.51 0.24 0.00 N	31.16 0.20 0.00 N	48.62 0.23 0.00 N	39.20 0.08 0.00 N
TRIGEN___CC 323695	79.97 4.89 -35.40 N	129.99 4.00 -93.69 N	66.91 3.98 -29.85 N	57.23 4.16 -18.17 N	40.51 3.81 -3.83 N	31.09 3.14 0.00 N	29.13 2.90 0.00 N	37.14 3.32 -7.76 N	92.82 3.36 -62.83 N	45.32 4.38 -4.26 N	81.00 5.09 -34.39 N	80.09 4.25 -40.70 N	82.82 4.75 -38.53 N	92.58 5.58 -38.87 N	627.12 1.74 -602.58 N	332.30 1.81 -306.55 N	682.92 1.75 -658.18 N	910.07 2.54 -873.04 N	151.91 2.53 -117.27 N	195.78 2.08 -168.21 N	295.24 2.73 -260.24 N	244.61 2.33 -211.31 N	169.98 4.92 -116.66 N	318.49 4.88 -274.48 N
UNION___PROCESSING_DRP 323587	38.70 -0.97 0.00 N	31.57 -0.73 0.00 N	32.30 -0.78 0.00 N	34.14 -0.77 0.00 N	32.09 -0.78 0.00 N	27.29 -0.66 0.00 N	25.98 -0.25 0.00 N	25.84 -0.22 0.00 N	26.16 -0.48 0.00 N	36.09 -0.59 0.00 N	40.45 -1.07 0.00 N	34.28 -0.86 0.00 N	38.57 -0.98 0.00 N	46.51 -1.62 0.00 N	22.28 -0.52 0.00 N	23.45 -0.48 0.00 N	22.67 -0.31 0.00 N	34.13 -0.36 0.00 N	31.67 -0.44 0.00 N	25.15 -0.34 0.00 N	31.86 -0.41 0.00 N	30.67 -0.30 0.00 N	48.14 -0.25 0.00 N	38.54 -0.58 0.00 N
UPPER HUDSON___HYD 24058	41.30 1.63 0.00 N	33.43 1.14 0.00 N	34.21 1.13 0.00 N	36.02 1.11 0.00 N	33.97 1.09 0.00 N	28.83 0.88 0.00 N	26.91 0.67 0.00 N	26.92 0.86 0.00 N	27.61 0.98 0.00 N	38.50 1.56 -0.26 N	44.81 2.14 -1.15 N	38.80 1.87 -1.79 N	43.10 2.34 -1.22 N	53.62 2.93 -2.56 N	78.74 1.03 -54.91 N	52.75 1.11 -27.71 N	83.76 0.92 -59.86 N	104.70 1.76 -68.46 N	42.93 1.80 -9.02 N	33.35 1.36 -6.50 N	45.44 1.57 -11.60 N	47.32 1.41 -14.94 N	51.81 2.19 -1.23 N	42.38 2.39 -0.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
UPPER RAQUET___HYD 24056	36.51 -3.16 0.00 N	29.48 -2.81 0.00 N	30.22 -2.86 0.00 N	31.84 -3.07 0.00 N	29.71 -3.16 0.00 N	25.83 -2.12 0.00 N	24.34 -1.90 0.00 N	23.54 -2.52 0.00 N	24.32 -2.32 0.00 N	33.69 -3.00 0.00 N	38.28 -3.24 0.00 N	32.35 -2.80 0.00 N	36.37 -3.17 0.00 N	44.35 -3.78 0.00 N	21.24 -1.56 0.00 N	22.29 -1.64 0.00 N	21.40 -1.58 0.00 N	32.28 -2.21 0.00 N	30.19 -1.92 0.00 N	23.97 -1.52 0.00 N	30.41 -1.87 0.00 N	29.32 -1.64 0.00 N	45.76 -2.64 0.00 N	36.58 -2.54 0.00 N		
VISCHER___FERRY HYD 24020	42.36 2.68 0.00 N	34.41 2.11 0.00 N	35.27 2.19 0.00 N	37.18 2.27 0.00 N	35.08 2.21 0.00 N	29.76 1.81 0.00 N	27.78 1.54 0.00 N	27.67 1.61 0.00 N	28.28 1.65 0.00 N	39.12 2.28 -0.15 N	44.96 2.76 -0.69 N	38.52 2.32 -1.06 N	43.01 2.75 -0.72 N	53.00 3.37 -1.50 N	55.84 1.31 -31.74 N	41.36 1.42 -16.01 N	58.83 1.26 -34.59 N	79.36 1.81 -43.07 N	39.54 1.68 -5.76 N	30.91 1.27 -4.15 N	41.22 1.55 -7.40 N	41.85 1.35 -9.54 N	51.16 1.98 -0.78 N	42.00 2.31 -0.57 N		
WADING RIVER_IC_1 23522	58.32 5.37 -13.26 N	130.30 4.31 -93.69 N	50.85 4.24 -13.53 N	50.89 4.40 -11.58 N	37.32 3.94 -0.50 N	31.13 3.18 0.00 N	29.20 2.97 0.00 N	30.58 3.54 0.00 N	38.25 3.65 -7.96 N	44.08 4.70 -2.69 N	63.66 5.70 -16.44 N	74.22 4.34 -34.73 N	77.82 4.47 -33.80 N	89.95 4.99 -36.83 N	626.54 1.16 -602.58 N	328.29 1.00 -303.36 N	680.49 1.03 -656.48 N	903.41 1.39 -867.53 N	151.08 1.70 -117.27 N	131.85 1.43 -104.93 N	200.50 2.23 -166.00 N	221.81 1.57 -189.28 N	100.52 5.33 -46.80 N	99.45 5.13 -55.19 N		
WADING RIVER_IC_2 23547	58.32 5.37 -13.26 N	130.30 4.31 -93.69 N	50.85 4.24 -13.53 N	50.89 4.40 -11.58 N	37.32 3.94 -0.50 N	31.13 3.18 0.00 N	29.20 2.97 0.00 N	30.58 3.54 0.00 N	38.25 3.65 -7.96 N	44.08 4.70 -2.69 N	63.66 5.70 -16.44 N	74.22 4.34 -34.73 N	77.82 4.47 -33.80 N	89.95 4.99 -36.83 N	626.54 1.16 -602.58 N	328.29 1.00 -303.36 N	680.49 1.03 -656.48 N	903.41 1.39 -867.53 N	151.08 1.70 -117.27 N	131.85 1.43 -104.93 N	200.50 2.23 -166.00 N	221.81 1.57 -189.28 N	100.52 5.33 -46.80 N	99.45 5.13 -55.19 N		
WADING RIVER_IC_3 23601	58.32 5.37 -13.26 N	130.30 4.31 -93.69 N	50.85 4.24 -13.53 N	50.89 4.40 -11.58 N	37.32 3.94 -0.50 N	31.13 3.18 0.00 N	29.20 2.97 0.00 N	30.58 3.54 0.00 N	38.25 3.65 -7.96 N	44.08 4.70 -2.69 N	63.66 5.70 -16.44 N	74.22 4.34 -34.73 N	77.82 4.47 -33.80 N	89.95 4.99 -36.83 N	626.54 1.16 -602.58 N	328.29 1.00 -303.36 N	680.49 1.03 -656.48 N	903.41 1.39 -867.53 N	151.08 1.70 -117.27 N	131.85 1.43 -104.93 N	200.50 2.23 -166.00 N	221.81 1.57 -189.28 N	100.52 5.33 -46.80 N	99.45 5.13 -55.19 N		
WALDEN___HYDRO 24148	43.94 4.26 0.00 N	35.65 3.35 0.00 N	36.35 3.26 0.00 N	38.29 3.39 0.00 N	36.01 3.14 0.00 N	30.58 2.63 0.00 N	28.69 2.45 0.00 N	28.86 2.80 0.00 N	29.54 2.91 0.00 N	42.49 3.98 -1.82 N	54.31 4.60 -8.19 N	51.75 3.92 -12.69 N	52.65 4.45 -8.66 N	74.37 5.29 -20.95 N	530.76 1.95 -506.01 N	281.33 2.05 -255.34 N	576.46 1.90 -551.58 N	766.77 2.80 -729.49 N	133.22 2.64 -98.47 N	98.54 2.07 -70.98 N	161.44 2.62 -126.56 N	196.44 2.43 -163.05 N	66.14 4.34 -13.41 N	50.62 4.22 -7.27 N		
WARRENSBURG___ 23737	41.06 1.39 0.00 N	33.21 0.92 0.00 N	33.96 0.88 0.00 N	35.73 0.82 0.00 N	33.68 0.81 0.00 N	28.59 0.64 0.00 N	26.67 0.44 0.00 N	26.68 0.62 0.00 N	27.40 0.76 0.00 N	38.22 1.28 -0.26 N	44.54 1.86 -1.15 N	38.59 1.66 -1.79 N	42.87 2.11 -1.22 N	53.34 2.65 -2.56 N	78.62 0.90 -54.91 N	52.62 0.97 -27.71 N	83.63 0.79 -59.86 N	104.50 1.56 -68.46 N	42.77 1.64 -9.02 N	33.22 1.23 -6.50 N	45.28 1.41 -11.60 N	47.32 1.42 -14.94 N	52.04 2.42 -1.23 N	42.57 2.57 -0.87 N		
WATERSIDE___6 8 9 23538	28.68 4.77 15.77 N	20.92 3.83 15.21 N	28.96 3.78 7.90 N	33.22 3.94 5.63 N	29.94 3.66 6.59 N	22.77 3.10 8.28 N	19.60 2.92 9.55 N	19.89 3.29 9.45 N	38.43 3.32 -8.48 N	55.16 4.34 15.85 N	30.52 4.86 17.00 N	22.22 4.08 3.85 N	40.23 4.53 -58.86 N	112.30 5.31 -603.86 N	628.37 1.71 -303.98 N	329.78 1.86 -656.67 N	681.40 1.75 -868.51 N	905.62 2.62 -117.24 N	151.76 2.41 -86.16 N	113.56 1.91 -150.68 N	185.33 2.38 -209.03 N	242.22 2.23 -20.93 N	73.88 4.54 6.26 N	37.51 4.65 N		
WDELAWARE___HYD 323627	43.32 3.65 0.00 N	35.10 2.80 0.00 N	35.75 2.67 0.00 N	37.61 2.71 0.00 N	35.33 2.47 0.00 N	30.01 2.06 0.00 N	28.15 1.91 0.00 N	28.29 2.23 0.00 N	29.07 2.43 0.00 N	41.70 3.61 -6.31 N	52.23 4.40 -9.78 N	48.86 3.94 -6.67 N	50.77 4.56 -16.40 N	70.11 5.58 -400.81 N	425.83 2.23 -202.25 N	228.49 2.30 -436.91 N	462.07 2.18 -577.85 N	615.60 3.27 -78.00 N	113.15 3.05 -56.23 N	84.05 2.33 -100.25 N	135.47 2.94 -129.16 N	162.81 2.69 -10.62 N	63.23 4.22 -5.61 N	48.44 3.71 N		
WEST BABYLON___IC 23714	63.67 5.80 -18.19 N	130.74 4.75 -93.69 N	55.10 4.85 -17.17 N	53.01 5.05 -13.05 N	38.71 4.59 -1.25 N	31.70 3.75 0.00 N	29.71 3.48 0.00 N	32.51 3.96 -2.49 N	50.82 4.01 -20.18 N	44.98 5.25 -3.04 N	68.11 6.15 -20.44 N	76.41 5.20 -36.06 N	80.22 5.83 -34.85 N	92.21 6.79 -37.29 N	627.53 2.15 -602.58 N	330.14 2.14 -304.07 N	681.92 2.09 -656.86 N	906.27 3.02 -868.75 N	152.46 3.09 -117.27 N	147.03 2.53 -119.02 N	222.63 3.38 -186.98 N	227.98 2.83 -194.18 N	116.76 6.02 -62.35 N	148.85 5.70 -104.03 N		
WEST CANADA___HYD 24049	39.97 0.29 0.00 N	32.54 0.24 0.00 N	33.31 0.24 0.00 N	35.17 0.26 0.00 N	33.13 0.26 0.00 N	28.15 0.19 0.00 N	26.39 0.16 0.00 N	26.27 0.21 0.00 N	26.85 0.22 0.00 N	36.98 0.29 0.00 N	41.88 0.36 0.00 N	35.46 0.31 0.00 N	39.90 0.35 0.00 N	48.54 0.41 0.00 N	22.94 0.13 0.00 N	24.08 0.14 0.00 N	23.12 0.14 0.00 N	34.69 0.20 0.00 N	32.27 0.16 0.00 N	25.62 0.13 0.00 N	32.43 0.16 0.00 N	31.10 0.14 0.00 N	48.61 0.21 0.00 N	39.40 0.27 0.00 N		
WESTERN_NY_WIND 24143	38.58 -1.09 0.00 N	31.49 -0.81 0.00 N	32.17 -0.91 0.00 N	34.06 -0.85 0.00 N	31.92 -0.95 0.00 N	27.18 -0.77 0.00 N	26.05 -0.18 0.00 N	25.76 -0.29 0.00 N	25.85 -0.78 0.00 N	35.72 -0.97 0.00 N	39.82 -1.70 0.00 N	33.69 -1.46 0.00 N	37.86 -1.69 0.00 N	45.38 -2.75 0.00 N	21.87 -0.93 0.00 N	22.99 -0.94 0.00 N	22.22 -0.76 0.00 N	33.54 -0.94 0.00 N	31.15 -0.95 0.00 N	24.77 -0.72 0.00 N	31.46 -0.80 0.00 N	30.32 -0.64 0.00 N	47.82 -0.58 0.00 N	38.47 -0.65 0.00 N		
WESTOVER___LESR 323668	40.26 0.59 0.00 N	32.77 0.47 0.00 N	33.52 0.44 0.00 N	35.45 0.54 0.00 N	33.32 0.44 0.00 N	28.31 0.36 0.00 N	26.73 0.49 0.00 N	26.78 0.73 0.00 N	27.20 0.56 0.00 N	37.49 0.80 0.00 N	42.23 0.71 0.00 N	35.78 0.64 0.00 N	40.29 0.75 0.00 N	49.34 0.73 -0.47 N	42.78 0.25 -19.74 N	34.10 0.21 -9.96 N	44.75 0.25 -21.51 N	63.41 0.44 -28.49 N	36.23 0.27 -3.85 N	28.48 0.22 -2.77 N	37.56 0.35 -4.94 N	37.54 0.20 -6.37 N	49.43 0.51 -0.52 N	39.75 0.63 0.00 N		
WETHRSFD_WT_PWR	38.64	31.51	32.20	34.11	31.99	27.20	25.97	25.86	25.92	35.68	39.72	33.59	37.73	45.33	21.69	22.76	21.97	33.25	30.81	24.49	31.10	29.77	46.96	38.01		

323626	-1.04 0.00 N	-0.79 0.00 N	-0.88 0.00 N	-0.80 0.00 N	-0.88 0.00 N	-0.75 0.00 N	-0.27 0.00 N	-0.20 0.00 N	-0.71 0.00 N	-1.01 0.00 N	-1.80 0.00 N	-1.55 0.00 N	-1.81 0.00 N	-2.80 0.00 N	-1.11 0.00 N	-1.17 0.00 N	-1.01 0.00 N	-1.24 0.00 N	-1.30 0.00 N	-1.00 0.00 N	-1.17 0.00 N	-1.20 0.00 N	-1.43 0.00 N	-1.11 0.00 N
YORK____WARBASSE 23770	107.76 4.99 -63.09 N	97.17 4.00 -60.88 N	68.63 3.94 -31.62 N	61.58 4.14 -22.54 N	63.11 3.87 -26.38 N	64.75 3.28 -33.52 N	67.55 3.09 -38.22 N	67.37 3.46 -37.85 N	63.89 3.45 -33.80 N	90.24 4.55 -49.01 N	215.97 5.14 -169.30 N	212.27 4.33 -172.79 N	118.20 4.81 -73.85 N	238.76 5.65 -184.98 N	627.00 1.79 -602.41 N	329.88 1.96 -303.98 N	681.50 1.85 -656.67 N	905.85 2.85 -868.52 N	151.91 2.57 -117.24 N	118.61 2.02 -91.10 N	185.46 2.52 -150.68 N	286.85 2.37 -253.53 N	106.45 4.79 -53.26 N	118.21 4.89 -74.19 N