

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/21/2010

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	57.56	46.31	41.71	42.50	41.90	41.76	50.15	64.22	58.21	71.94	80.74	82.40	89.48	749.35	415.16	204.78	307.08	163.46	116.87	92.58	74.72	71.36	67.48	64.37
		4.91	3.60	2.97	2.98	2.84	3.03	4.04	5.69	3.96	7.70	8.84	8.80	9.59	21.43	3.26	2.56	3.77	4.32	4.01	3.52	3.64	3.67	5.24	5.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	-20.59	0.00	0.00	0.00	0.00	-519.85	-375.28	-175.15	-264.41	-114.72	-71.25	-52.88	-34.79	-31.55	-12.97	-7.66
		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	57.63	46.38	41.75	42.55	41.94	41.80	50.20	64.42	59.62	71.87	80.62	82.27	89.32	749.35	415.86	204.71	306.97	163.35	116.77	92.52	74.71	71.49	68.41	64.96
		4.98	3.67	3.02	3.03	2.88	3.07	4.09	5.72	3.96	7.62	8.72	8.66	9.43	20.87	3.15	2.48	3.65	4.20	3.91	3.47	3.62	3.69	5.28	5.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-21.99	0.00	0.00	0.00	0.00	-520.40	-376.10	-175.17	-264.42	-114.72	-71.25	-52.88	-34.79	-31.66	-13.86	-8.18
		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	57.63	46.38	41.75	42.55	41.94	41.80	50.20	64.42	59.62	71.87	80.62	82.27	89.32	749.35	415.86	204.71	306.97	163.35	116.77	92.52	74.71	71.49	68.41	64.96
		4.98	3.67	3.02	3.03	2.88	3.07	4.09	5.72	3.96	7.62	8.72	8.66	9.43	20.87	3.15	2.48	3.65	4.20	3.91	3.47	3.62	3.69	5.28	5.44
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-21.99	0.00	0.00	0.00	0.00	-520.40	-376.10	-175.17	-264.42	-114.72	-71.25	-52.88	-34.79	-31.66	-13.86	-8.18
		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	55.35	44.41	40.17	41.04	40.58	40.40	48.64	59.97	36.47	70.71	78.51	80.68	87.07	270.14	70.34	43.93	64.27	58.03	51.50	43.84	42.37	41.39	52.35	54.30
		2.69	1.70	1.44	1.53	1.51	1.67	2.53	3.87	2.80	6.47	6.61	7.08	7.18	18.17	2.59	1.86	2.75	3.80	3.79	3.13	3.10	2.68	3.07	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43.89	-31.14	-15.00	-22.61	-9.81	-6.09	-4.53	-2.98	-2.57	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	55.35	44.40	40.27	41.22	40.80	40.51	48.56	59.66	36.24	70.56	78.44	80.43	87.21	297.32	89.38	52.93	77.71	63.55	54.66	46.21	43.77	42.43	51.87	54.06
		2.70	1.69	1.54	1.71	1.74	1.78	2.44	3.55	2.57	6.31	6.53	6.83	7.32	18.18	2.35	1.57	2.21	3.24	3.18	2.71	2.66	2.13	2.60	2.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-71.06	-50.41	-24.29	-36.61	-15.88	-9.87	-7.32	-4.82	-4.16	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	55.35	44.41	40.17	41.04	40.58	40.40	48.64	59.97	36.47	70.71	78.51	80.68	87.07	270.14	70.34	43.93	64.27	58.03	51.50	43.84	42.37	41.39	52.35	54.30
		2.69	1.70	1.44	1.53	1.51	1.67	2.53	3.87	2.80	6.47	6.61	7.08	7.18	18.17	2.59	1.86	2.75	3.80	3.79	3.13	3.10	2.68	3.07	2.97
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-43.89	-31.14	-15.00	-22.61	-9.81	-6.09	-4.53	-2.98	-2.57	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	54.63	43.89	39.75	40.56	40.07	39.81	47.73	58.65	35.66	69.01	77.03	78.91	85.75	270.61	72.67	44.88	65.62	57.70	50.66	43.09	41.56	40.68	51.38	53.51
		1.98	1.18	1.02	1.05	1.01	1.08	1.62	2.55	1.99	4.76	5.13	5.30	5.86	14.27	1.81	1.31	1.85	2.49	2.34	1.94	1.98	1.72	2.11	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.27	-34.25	-16.50	-24.87	-10.79	-6.70	-4.98	-3.28	-2.83	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	53.02	42.73	38.70	39.50	39.01	38.75	46.41	57.08	34.62	66.58	74.40	76.18	82.80	215.18	37.41	27.82	39.93	45.61	42.67	37.01	37.17	37.03	50.14	52.08
		0.37	0.02	-0.03	-0.01	-0.05	0.02	0.30	0.97	0.96	2.34	2.50	2.58	2.91	7.10	0.79	0.75	1.03	1.20	1.06	0.84	0.87	0.89	0.87	0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	53.02	42.73	38.70	39.50	39.01	38.75	46.41	57.08	34.62	66.58	74.40	76.18	82.80	215.18	37.41	27.82	39.93	45.61	42.67	37.01	37.17	37.03	50.14	52.08
		0.37	0.02	-0.03	-0.01	-0.05	0.02	0.30	0.97	0.96	2.34	2.50	2.58	2.91	7.10	0.79	0.75	1.03	1.20	1.06	0.84	0.87	0.89	0.87	0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	53.02	42.73	38.70	39.50	39.01	38.75	46.41	57.08	34.62	66.58	74.40	76.18	82.80	215.18	37.41	27.82	39.93	45.61	42.67	37.01	37.17	37.03	50.14	52.08
		0.37	0.02	-0.03	-0.01	-0.05	0.02	0.30	0.97	0.96	2.34	2.50	2.58	2.91	7.10	0.79	0.75	1.03	1.20	1.06	0.84	0.87	0.89	0.87	0.74
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		53.02	42.73	38.70	39.50	39.01	38.75	46.41	57.08	34.62	66.58	74.40	76.18	82.80	215.18	37.41	27.82	39.93	45.61	42.67	37.01	37.17	37.03	50.14	52.08

23573	0.37 0.00 N	0.02 0.00 N	-0.03 0.00 N	-0.01 0.00 N	-0.05 0.00 N	0.02 0.00 N	0.30 0.00 N	0.97 0.00 N	0.96 0.00 N	2.34 0.00 N	2.50 0.00 N	2.58 0.00 N	2.91 0.00 N	7.10 0.00 N	0.79 0.00 N	0.75 0.00 N	1.03 0.00 N	1.20 0.00 N	1.06 0.00 N	0.84 0.00 N	0.87 0.00 N	0.89 0.00 N	0.87 0.00 N	0.74 0.00 N
ALBANY____4 23574	53.02 0.37 0.00 N	42.73 0.02 0.00 N	38.70 -0.03 0.00 N	39.50 -0.01 0.00 N	39.01 -0.05 0.00 N	38.75 0.02 0.00 N	46.41 0.30 0.00 N	57.08 0.97 0.00 N	34.62 0.96 0.00 N	66.58 2.34 0.00 N	74.40 2.50 0.00 N	76.18 2.58 0.00 N	82.80 2.91 0.00 N	215.18 7.10 0.00 N	37.41 0.79 0.00 N	27.82 0.75 0.00 N	39.93 1.03 0.00 N	45.61 1.20 0.00 N	42.67 1.06 0.00 N	37.01 0.84 0.00 N	37.17 0.87 0.00 N	37.03 0.89 0.00 N	50.14 0.87 0.00 N	52.08 0.74 0.00 N
ALBANY____LFGE 323615	53.72 1.07 0.00 N	43.26 0.54 0.00 N	39.15 0.42 0.00 N	39.95 0.43 0.00 N	39.46 0.39 0.00 N	39.22 0.50 0.00 N	47.04 0.93 0.00 N	57.91 1.80 0.00 N	35.16 1.49 0.00 N	67.69 3.45 0.00 N	75.73 3.83 0.00 N	77.64 4.04 0.00 N	84.42 4.53 0.00 N	219.36 11.29 0.00 N	38.14 1.52 0.00 N	28.32 1.25 0.00 N	40.65 1.75 0.00 N	46.46 2.04 0.00 N	43.45 1.84 0.00 N	37.67 1.49 0.00 N	37.80 1.50 0.00 N	37.57 1.42 0.00 N	50.83 1.56 0.00 N	52.77 1.44 0.00 N
ALCOA_RYNLDS____DRP 24188	52.51 -0.14 0.00 N	42.97 0.26 0.00 N	39.06 0.33 0.00 N	39.78 0.27 0.00 N	39.39 0.32 0.00 N	38.96 0.24 0.00 N	46.41 0.30 0.00 N	55.73 -0.37 0.00 N	33.02 -0.64 0.00 N	62.14 -2.10 0.00 N	69.30 -2.60 0.00 N	70.76 -2.85 0.00 N	76.70 -3.19 0.00 N	199.84 -8.23 0.00 N	35.34 -1.28 0.00 N	26.10 -0.97 0.00 N	37.43 -1.47 0.00 N	42.85 -1.57 0.00 N	40.09 -1.53 0.00 N	34.96 -1.22 0.00 N	35.27 -1.03 0.00 N	35.31 -0.83 0.00 N	48.85 -0.42 0.00 N	50.73 -0.60 0.00 N
ALLEGHENY____COGEN 23514	53.99 1.34 0.00 N	42.90 0.19 0.00 N	38.50 -0.23 0.00 N	39.19 -0.32 0.00 N	38.87 -0.19 0.00 N	39.06 0.33 0.00 N	46.85 0.74 0.00 N	57.07 0.96 0.00 N	31.93 -1.74 0.00 N	60.66 -3.58 0.00 N	68.37 -3.53 0.00 N	70.46 -3.15 0.00 N	76.38 -3.51 0.00 N	199.86 -8.22 0.00 N	36.31 -0.31 0.00 N	26.60 -0.47 0.00 N	38.20 -0.69 0.00 N	43.09 -1.33 0.00 N	40.72 -0.90 0.00 N	37.47 1.29 0.00 N	37.36 1.06 0.00 N	37.24 1.10 0.00 N	50.13 0.86 0.00 N	52.40 1.06 0.00 N
ALTONA_WT_PWR 323606	53.42 0.77 0.00 N	43.65 0.94 0.00 N	39.80 1.07 0.00 N	40.56 1.04 0.00 N	40.16 1.09 0.00 N	39.61 0.89 0.00 N	47.23 1.12 0.00 N	56.63 0.52 0.00 N	33.77 0.10 0.00 N	63.62 -0.62 0.00 N	70.92 -0.98 0.00 N	72.68 -0.92 0.00 N	78.61 -1.28 0.00 N	204.14 -3.93 0.00 N	36.03 -0.59 0.00 N	26.54 -0.53 0.00 N	38.09 -0.81 0.00 N	43.69 -0.73 0.00 N	40.69 -0.92 0.00 N	35.39 -0.78 0.00 N	35.88 -0.42 0.00 N	35.66 -0.48 0.00 N	49.11 -0.16 0.00 N	51.12 -0.22 0.00 N
AMERICAN_REF_FUEL 24010	50.68 -1.97 0.00 N	40.68 -2.03 0.00 N	36.90 -1.83 0.00 N	37.66 -1.85 0.00 N	37.44 -1.63 0.00 N	37.13 -1.60 0.00 N	43.46 -2.66 0.00 N	52.55 -3.56 0.00 N	31.07 -2.60 0.00 N	59.12 -5.12 0.00 N	66.27 -5.63 0.00 N	68.12 -5.48 0.00 N	73.80 -6.09 0.00 N	193.82 -14.25 0.00 N	35.56 -1.06 0.00 N	26.08 -0.99 0.00 N	37.45 -1.45 0.00 N	42.15 -2.27 0.00 N	39.49 -2.13 0.00 N	34.32 -1.86 0.00 N	33.94 -2.36 0.00 N	33.80 -2.34 0.00 N	46.00 -3.27 0.00 N	48.49 -2.85 0.00 N
ARTHUR_KILL_GT_1 23520	57.56 4.90 0.00 N	49.49 3.68 -3.10 N	44.85 3.02 -3.10 N	42.56 3.05 0.00 N	41.94 2.88 0.00 N	41.81 3.08 0.00 N	51.67 4.01 -1.55 N	64.68 5.52 -3.06 N	59.50 3.84 -22.00 N	76.98 7.30 -5.44 N	80.77 8.34 -0.53 N	80.98 8.31 0.93 N	83.29 9.07 5.67 N	410.35 19.47 -182.81 N	368.12 2.90 -328.60 N	150.34 2.29 -120.98 N	76.74 3.41 -34.43 N	82.00 3.96 -33.62 N	93.19 3.65 -47.92 N	92.32 3.26 -52.88 N	74.56 3.48 -34.79 N	71.43 3.63 -31.66 N	77.98 5.18 -23.53 N	66.68 5.44 -9.91 N
ARTHUR_KILL_2 23512	57.56 4.90 0.00 N	49.49 3.68 -3.10 N	44.85 3.02 -3.10 N	42.56 3.05 0.00 N	41.94 2.88 0.00 N	41.81 3.08 0.00 N	51.67 4.01 -1.55 N	64.68 5.52 -3.06 N	59.50 3.84 -22.00 N	76.98 7.30 -5.44 N	80.77 8.34 -0.53 N	80.98 8.31 0.93 N	83.29 9.07 5.67 N	410.35 19.47 -182.81 N	368.12 2.90 -328.60 N	150.34 2.29 -120.98 N	76.74 3.41 -34.43 N	82.00 3.96 -33.62 N	93.19 3.65 -47.92 N	92.32 3.26 -52.88 N	74.56 3.48 -34.79 N	71.43 3.63 -31.66 N	77.98 5.18 -23.53 N	66.68 5.44 -9.91 N
ARTHUR_KILL_3 23513	57.43 4.78 0.00 N	48.92 3.50 -2.71 N	42.99 2.87 -1.39 N	42.42 2.90 0.00 N	41.79 2.72 0.00 N	41.62 2.89 0.00 N	51.54 3.88 -1.55 N	64.03 5.41 -2.51 N	58.76 3.77 -21.32 N	74.59 7.37 -2.98 N	80.86 8.43 -0.53 N	80.85 8.18 0.94 N	83.09 8.88 5.68 N	410.09 19.46 -182.55 N	367.75 2.91 -328.22 N	150.35 2.31 -120.98 N	68.36 3.40 -26.06 N	80.38 3.91 -32.05 N	92.70 3.64 -47.45 N	92.29 3.23 -52.88 N	74.50 3.42 -34.79 N	71.25 3.50 -31.61 N	76.96 5.11 -22.58 N	65.79 5.27 -9.19 N
ASHOKAN____ 23654	57.22 4.56 0.00 N	45.87 3.15 0.00 N	41.38 2.65 0.00 N	42.32 2.81 0.00 N	41.77 2.70 0.00 N	41.39 2.66 0.00 N	49.60 3.49 0.00 N	61.43 5.33 0.00 N	37.55 3.89 0.00 N	72.37 8.13 0.00 N	81.64 9.74 0.00 N	83.80 10.20 0.00 N	91.06 11.17 0.00 N	485.34 28.14 -249.13 N	217.90 4.54 -176.74 N	115.67 3.30 -85.31 N	172.48 4.55 -129.02 N	105.37 4.97 -55.98 N	80.97 4.59 -34.77 N	65.95 3.97 -25.80 N	57.26 3.98 -16.98 N	54.82 4.03 -14.64 N	54.66 5.38 0.00 N	56.37 5.03 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	57.60 4.95 0.00 N	46.27 3.56 0.00 N	41.68 2.95 0.00 N	42.47 2.95 0.00 N	41.87 2.80 0.00 N	41.72 2.99 0.00 N	51.12 3.96 -1.05 N	67.12 5.44 -5.57 N	59.49 3.82 -21.99 N	71.43 7.19 0.00 N	80.21 8.30 0.00 N	82.17 8.57 0.00 N	89.24 9.36 0.01 N	350.91 20.23 -122.61 N	177.14 3.00 -137.52 N	186.36 2.31 -156.99 N	244.31 3.35 -202.06 N	148.29 3.93 -99.93 N	114.54 3.64 -69.28 N	92.36 3.30 -52.88 N	74.57 3.49 -34.79 N	71.46 3.66 -31.66 N	68.22 5.10 -13.86 N	64.85 5.33 -8.18 N
ASTORIA_EAST_ENERGY_CC2 323582	57.60 4.95 0.00 N	46.29 3.58 0.00 N	41.70 2.97 0.00 N	42.48 2.96 0.00 N	41.87 2.81 0.00 N	41.73 3.00 0.00 N	51.14 3.98 -1.05 N	67.14 5.46 -5.57 N	59.50 3.84 -21.99 N	71.45 7.20 0.00 N	80.23 8.33 0.00 N	82.20 8.60 0.00 N	89.29 9.40 0.01 N	351.01 20.33 -122.61 N	177.17 3.03 -137.52 N	186.38 2.33 -156.99 N	244.32 3.36 -202.06 N	148.30 3.95 -99.93 N	114.56 3.66 -69.28 N	92.37 3.32 -52.88 N	74.58 3.50 -34.79 N	71.47 3.67 -31.66 N	68.25 5.12 -13.86 N	64.87 5.35 -8.18 N
ASTORIA_GT2_1 24094	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N

ASTORIA_GT2_2 24095	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N
ASTORIA_GT2_3 24096	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N
ASTORIA_GT2_4 24097	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N
ASTORIA_GT3_1 24098	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N
ASTORIA_GT3_2 24099	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N
ASTORIA_GT3_3 24100	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N
ASTORIA_GT3_4 24101	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N																			

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	57.67 5.02 0.00 N	46.45 3.74 0.00 N	41.83 3.10 0.00 N	42.61 3.10 0.00 N	42.01 2.95 0.00 N	41.88 3.15 0.00 N	51.30 4.14 -1.05 N	67.35 5.67 -5.57 N	59.62 3.96 -21.99 N	71.67 7.43 0.00 N	80.34 8.44 0.00 N	82.08 8.48 0.00 N	89.12 9.23 0.00 N	748.41 19.93 -520.40 N	415.68 2.97 -376.10 N	204.57 2.34 -175.17 N	306.75 3.43 -264.42 N	163.11 3.97 -114.72 N	116.53 3.66 -71.25 N	92.32 3.26 -52.88 N	74.54 3.45 -34.79 N	71.39 3.59 -31.66 N	68.30 5.18 -13.86 N	64.96 5.43 -8.18 N	
ASTORIA_GT_13 24227	57.67 5.02 0.00 N	46.45 3.74 0.00 N	41.83 3.10 0.00 N	42.61 3.10 0.00 N	42.01 2.95 0.00 N	41.88 3.15 0.00 N	51.30 4.14 -1.05 N	67.35 5.67 -5.57 N	59.62 3.96 -21.99 N	71.67 7.43 0.00 N	80.34 8.44 0.00 N	82.08 8.48 0.00 N	89.12 9.23 0.00 N	748.41 19.93 -520.40 N	415.68 2.97 -376.10 N	204.57 2.34 -175.17 N	306.75 3.43 -264.42 N	163.11 3.97 -114.72 N	116.53 3.66 -71.25 N	92.32 3.26 -52.88 N	74.54 3.45 -34.79 N	71.39 3.59 -31.66 N	68.30 5.18 -13.86 N	64.96 5.43 -8.18 N	
ASTORIA_GT_5 24106	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N	
ASTORIA_GT_7 24107	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N	
ASTORIA_GT_8 24108	57.63 4.98 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.47 7.22 0.00 N	80.26 8.36 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N	
ASTORIA___2 24149	57.63 4.97 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.46 7.21 0.00 N	80.25 8.34 0.00 N	82.22 8.62 0.00 N	89.31 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.57 3.67 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N	
ASTORIA___3 23516	57.67 5.02 0.00 N	46.45 3.74 0.00 N	41.83 3.10 0.00 N	42.61 3.10 0.00 N	42.01 2.95 0.00 N	41.88 3.15 0.00 N	51.30 4.14 -1.05 N	67.35 5.67 -5.57 N	59.62 3.96 -21.99 N	71.66 7.42 0.00 N	80.34 8.44 0.00 N	82.08 8.48 0.00 N	89.11 9.22 0.00 N	748.41 19.93 -520.40 N	415.68 2.97 -376.10 N	204.57 2.33 -175.17 N	306.75 3.43 -264.42 N	163.11 3.97 -114.72 N	116.53 3.66 -71.25 N	92.32 3.26 -52.88 N	74.54 3.45 -34.79 N	71.39 3.59 -31.66 N	68.30 5.18 -13.86 N	64.95 5.43 -8.18 N	
ASTORIA___4 23517	57.63 4.97 0.00 N	46.30 3.59 0.00 N	41.72 2.98 0.00 N	42.49 2.98 0.00 N	41.89 2.82 0.00 N	41.74 3.01 0.00 N	51.15 3.99 -1.05 N	67.15 5.47 -5.57 N	59.51 3.84 -21.99 N	71.46 7.21 0.00 N	80.25 8.34 0.00 N	82.22 8.62 0.00 N	89.30 9.42 0.01 N	351.08 20.39 -122.61 N	177.17 3.04 -137.52 N	186.39 2.33 -156.99 N	244.34 3.38 -202.06 N	148.31 3.96 -99.93 N	114.56 3.66 -69.28 N	92.38 3.32 -52.88 N	74.60 3.51 -34.79 N	71.48 3.68 -31.66 N	68.26 5.14 -13.86 N	64.89 5.37 -8.18 N	
ASTORIA___5 23518	57.67 5.02 0.00 N	46.45 3.74 0.00 N	41.83 3.10 0.00 N	42.61 3.10 0.00 N	42.01 2.95 0.00 N	41.88 3.15 0.00 N	51.30 4.14 -1.05 N	67.35 5.67 -5.57 N	59.62 3.96 -21.99 N	71.66 7.42 0.00 N	80.34 8.44 0.00 N	82.08 8.48 0.00 N	89.11 9.22 0.00 N	748.41 19.93 -520.40 N	415.68 2.97 -376.10 N	204.57 2.33 -175.17 N	306.75 3.43 -264.42 N	163.11 3.97 -114.72 N	116.53 3.66 -71.25 N	92.32 3.26 -52.88 N	74.54 3.45 -34.79 N	71.39 3.59 -31.66 N	68.30 5.17 -13.86 N	64.95 5.43 -8.18 N	
ATHENS_STG_1 23668	54.61 1.96 0.00 N	44.02 1.31 0.00 N	39.83 1.10 0.00 N	40.66 1.15 0.00 N	40.14 1.08 0.00 N	39.88 1.15 0.00 N	47.68 1.57 0.00 N	58.66 2.56 0.00 N	35.55 1.89 0.00 N	68.12 3.87 0.00 N	76.20 4.30 0.00 N	77.94 4.34 0.00 N	84.68 4.79 0.00 N	-13.82 11.04 232.93 N	-127.07 1.55 165.25 N	-51.39 1.23 79.69 N	-79.69 1.80 120.39 N	-5.72 2.10 52.23 N	11.15 1.97 32.44 N	13.83 1.72 24.07 N	22.22 1.75 15.83 N	24.19 1.70 13.65 N	51.59 2.32 0.00 N	53.71 2.38 0.00 N	
ATHENS_STG_2 23670	54.61 1.96 0.00 N	44.02 1.31 0.00 N	39.83 1.10 0.00 N	40.66 1.15 0.00 N	40.14 1.08 0.00 N	39.88 1.15 0.00 N	47.68 1.57 0.00 N	58.66 2.56 0.00 N	35.55 1.89 0.00 N	68.12 3.87 0.00 N	76.20 4.30 0.00 N	77.94 4.34 0.00 N	84.68 4.79 0.00 N	-13.82 11.04 232.93 N	-127.07 1.55 165.25 N	-51.39 1.23 79.69 N	-79.69 1.80 120.39 N	-5.72 2.10 52.23 N	11.15 1.97 32.44 N	13.83 1.72 24.07 N	22.22 1.75 15.83 N	24.19 1.70 13.65 N	51.59 2.32 0.00 N	53.71 2.38 0.00 N	
ATHENS_STG_3 23677	54.61 1.96 0.00 N	44.02 1.31 0.00 N	39.83 1.10 0.00 N	40.66 1.15 0.00 N	40.14 1.08 0.00 N	39.88 1.15 0.00 N	47.68 1.57 0.00 N	58.66 2.56 0.00 N	35.55 1.89 0.00 N	68.12 3.87 0.00 N	76.20 4.30 0.00 N	77.94 4.34 0.00 N	84.68 4.79 0.00 N	-13.82 11.04 232.93 N	-127.07 1.55 165.25 N	-51.39 1.23 79.69 N	-79.69 1.80 120.39 N	-5.72 2.10 52.23 N	11.15 1.97 32.44 N	13.83 1.72 24.07 N	22.22 1.75 15.83 N	24.19 1.70 13.65 N	51.59 2.32 0.00 N	53.71 2.38 0.00 N	
BARRETT_IC_1 23704	57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.89 8.29 0.00 N	89.07 9.18 0.00 N	672.68 17.64 -446.96 N	305.94 2.40 -266.92 N	203.74 2.02 -174.66 N	306.45 3.05 -264.49 N	162.70 3.53 -114.75 N	116.22 3.34 -71.27 N	92.07 3.00 -52.89 N	74.21 3.12 -34.80 N	69.35 3.20 -30.01 N	54.97 5.40 -0.29 N	57.05 5.71 0.00 N	
BARRETT_IC_10	57.40	46.92	41.87	42.55	41.87	41.81	50.00	61.80	58.79	71.45	80.31	81.89	89.07	672.68	305.94	203.74	306.45	162.70	116.22	92.07	74.21	69.35	54.97	57.05	

23701		4.75 0.00 N	3.78 -0.43 N	3.11 -0.02 N	3.04 0.00 N	2.81 0.00 N	3.09 0.00 N	3.89 0.00 N	5.69 0.00 N	4.00 -21.12 N	7.21 0.00 N	8.40 0.00 N	8.29 0.00 N	9.18 0.00 N	17.64 -446.96 N	2.40 -266.92 N	2.02 -174.66 N	3.05 -264.49 N	3.53 -114.75 N	3.34 -71.27 N	3.00 -52.89 N	3.12 -34.80 N	3.20 -30.01 N	5.40 -0.29 N	5.71 0.00 N
BARRETT_IC_11 23702		57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.89 8.29 0.00 N	89.07 9.18 0.00 N	672.68 17.64 -446.96 N	305.94 2.40 -266.92 N	203.74 2.02 -174.66 N	306.45 3.05 -264.49 N	162.70 3.53 -114.75 N	116.22 3.34 -71.27 N	92.07 3.00 -52.89 N	74.21 3.12 -34.80 N	69.35 3.20 -30.01 N	54.97 5.40 -0.29 N	57.05 5.71 0.00 N
BARRETT_IC_12 23703		57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.89 8.29 0.00 N	89.07 9.18 0.00 N	672.68 17.64 -446.96 N	305.94 2.40 -266.92 N	203.74 2.02 -174.66 N	306.45 3.05 -264.49 N	162.70 3.53 -114.75 N	116.22 3.34 -71.27 N	92.07 3.00 -52.89 N	74.21 3.12 -34.80 N	69.35 3.20 -30.01 N	54.97 5.40 -0.29 N	57.05 5.71 0.00 N
BARRETT_IC_2 23705		57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.89 8.29 0.00 N	89.07 9.18 0.00 N	672.68 17.64 -446.96 N	305.94 2.40 -266.92 N	203.74 2.02 -174.66 N	306.45 3.05 -264.49 N	162.70 3.53 -114.75 N	116.22 3.34 -71.27 N	92.07 3.00 -52.89 N	74.21 3.12 -34.80 N	69.35 3.20 -30.01 N	54.97 5.40 -0.29 N	57.05 5.71 0.00 N
BARRETT_IC_3 23706		57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.89 8.29 0.00 N	89.07 9.18 0.00 N	672.68 17.64 -446.96 N	305.94 2.40 -266.92 N	203.74 2.02 -174.66 N	306.45 3.05 -264.49 N	162.70 3.53 -114.75 N	116.22 3.34 -71.27 N	92.07 3.00 -52.89 N	74.21 3.12 -34.80 N	69.35 3.20 -30.01 N	54.97 5.40 -0.29 N	57.05 5.71 0.00 N
BARRETT_IC_4 23707		57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.89 8.29 0.00 N	89.07 9.18 0.00 N	672.68 17.64 -446.96 N	305.94 2.40 -266.92 N	203.74 2.02 -174.66 N	306.45 3.05 -264.49 N	162.70 3.53 -114.75 N	116.22 3.34 -71.27 N	92.07 3.00 -52.89 N	74.21 3.12 -34.80 N	69.35 3.20 -30.01 N	54.97 5.40 -0.29 N	57.05 5.71 0.00 N
BARRETT_IC_5 23708		57.40 4.75 0.00 N	46.92 3.78 -0.43 N	41.87 3.11 -0.02 N	42.55 3.04 0.00 N	41.87 2.81 0.00 N	41.81 3.09 0.00 N	50.00 3.89 0.00 N	61.80 5.69 0.00 N	58.79 4.00 -21.12 N	71.45 7.21 0.00 N	80.31 8.40 0.00 N	81.												

BEEBEE_GT_13 23619	52.93 0.29 0.00 N	42.31 -0.40 0.00 N	38.47 -0.26 0.00 N	39.25 -0.26 0.00 N	38.80 -0.27 0.00 N	38.67 -0.06 0.00 N	45.40 -0.71 0.00 N	55.61 -0.50 0.00 N	34.13 0.47 0.00 N	66.34 2.10 0.00 N	74.40 2.49 0.00 N	76.68 3.08 0.00 N	82.18 2.29 0.00 N	213.54 5.46 0.00 N	37.96 1.34 0.00 N	28.24 1.17 0.00 N	39.88 0.99 0.00 N	44.92 0.50 0.00 N	41.97 0.36 0.00 N	36.45 0.27 0.00 N	36.13 -0.17 0.00 N	36.04 -0.10 0.00 N	48.98 -0.29 0.00 N	50.97 -0.37 0.00 N
BETHLEHEM___GRP 23843	53.02 0.37 0.00 N	42.73 0.02 0.00 N	38.70 -0.03 0.00 N	39.50 -0.01 0.00 N	39.01 -0.05 0.00 N	38.75 0.02 0.00 N	46.41 0.30 0.00 N	57.08 0.97 0.00 N	34.62 0.96 0.00 N	66.58 2.34 0.00 N	74.40 2.50 0.00 N	76.18 2.58 0.00 N	82.80 2.91 0.00 N	215.18 7.10 0.00 N	37.41 0.79 0.00 N	27.82 0.75 0.00 N	39.93 1.03 0.00 N	45.61 1.20 0.00 N	42.67 1.06 0.00 N	37.01 0.84 0.00 N	37.17 0.87 0.00 N	37.03 0.89 0.00 N	50.14 0.87 0.00 N	52.08 0.74 0.00 N
BETHLEHEM___GS1 323560	53.02 0.37 0.00 N	42.73 0.02 0.00 N	38.70 -0.03 0.00 N	39.50 -0.01 0.00 N	39.01 -0.05 0.00 N	38.75 0.02 0.00 N	46.41 0.30 0.00 N	57.08 0.97 0.00 N	34.62 0.96 0.00 N	66.58 2.34 0.00 N	74.40 2.50 0.00 N	76.18 2.58 0.00 N	82.80 2.91 0.00 N	215.18 7.10 0.00 N	37.41 0.79 0.00 N	27.82 0.75 0.00 N	39.93 1.03 0.00 N	45.61 1.20 0.00 N	42.67 1.06 0.00 N	37.01 0.84 0.00 N	37.17 0.87 0.00 N	37.03 0.89 0.00 N	50.14 0.87 0.00 N	52.08 0.74 0.00 N
BETHLEHEM___GS2 323561	53.02 0.37 0.00 N	42.73 0.02 0.00 N	38.70 -0.03 0.00 N	39.50 -0.01 0.00 N	39.01 -0.05 0.00 N	38.75 0.02 0.00 N	46.41 0.30 0.00 N	57.08 0.97 0.00 N	34.62 0.96 0.00 N	66.58 2.34 0.00 N	74.40 2.50 0.00 N	76.18 2.58 0.00 N	82.80 2.91 0.00 N	215.18 7.10 0.00 N	37.41 0.79 0.00 N	27.82 0.75 0.00 N	39.93 1.03 0.00 N	45.61 1.20 0.00 N	42.67 1.06 0.00 N	37.01 0.84 0.00 N	37.17 0.87 0.00 N	37.03 0.89 0.00 N	50.14 0.87 0.00 N	52.08 0.74 0.00 N
BETHLEHEM___GS3 323562	53.02 0.37 0.00 N	42.73 0.02 0.00 N	38.70 -0.03 0.00 N	39.50 -0.01 0.00 N	39.01 -0.05 0.00 N	38.75 0.02 0.00 N	46.41 0.30 0.00 N	57.08 0.97 0.00 N	34.62 0.96 0.00 N	66.58 2.34 0.00 N	74.40 2.50 0.00 N	76.18 2.58 0.00 N	82.80 2.91 0.00 N	215.18 7.10 0.00 N	37.41 0.79 0.00 N	27.82 0.75 0.00 N	39.93 1.03 0.00 N	45.61 1.20 0.00 N	42.67 1.06 0.00 N	37.01 0.84 0.00 N	37.17 0.87 0.00 N	37.03 0.89 0.00 N	50.14 0.87 0.00 N	52.08 0.74 0.00 N
BETHLEHEM___STEEL 23779	50.86 -1.79 0.00 N	40.70 -2.01 0.00 N	36.87 -1.86 0.00 N	37.65 -1.86 0.00 N	37.40 -1.67 0.00 N	37.16 -1.57 0.00 N	43.69 -2.42 0.00 N	53.03 -3.08 0.00 N	31.53 -2.14 0.00 N	60.04 -4.21 0.00 N	67.44 -4.46 0.00 N	69.37 -4.23 0.00 N	75.11 -4.79 0.00 N	197.43 -10.65 0.00 N	36.02 -0.59 0.00 N	26.39 -0.68 0.00 N	37.93 -0.97 0.00 N	42.69 -1.73 0.00 N	40.03 -1.58 0.00 N	34.79 -1.39 0.00 N	34.40 -1.90 0.00 N	34.29 -1.86 0.00 N	46.64 -2.63 0.00 N	48.97 -2.37 0.00 N
BETHPAGE_CC_5 323564	57.64 4.99 0.00 N	46.60 3.89 0.00 N	41.92 3.19 0.00 N	42.60 3.09 0.00 N	41.94 2.87 0.00 N	41.90 3.17 0.00 N	50.24 4.13 0.00 N	62.18 6.07 0.00 N	59.09 4.31 -21.12 N	72.19 7.95 0.00 N	81.08 9.18 0.00 N	82.59 8.99 0.00 N	89.93 10.04 0.00 N	681.96 20.23 -453.65 N	316.33 2.85 -276.86 N	196.86 2.29 -167.51 N	306.78 3.40 -264.49 N	163.08 3.91 -114.75 N	116.44 3.56 -71.26 N	92.31 3.24 -52.89 N	74.35 3.25 -34.80 N	69.44 3.30 -30.00 N	55.05 5.49 -0.29 N	57.17 5.83 0.00 N
BINGHAMTON___COGEN 23790	52.87 0.21 0.00 N	42.46 -0.25 0.00 N	38.41 -0.33 0.00 N	39.29 -0.22 0.00 N	38.83 -0.23 0.00 N	38.64 -0.09 0.00 N	46.19 0.07 0.00 N	56.59 0.49 0.00 N	34.21 0.54 0.00 N	65.28 1.04 0.00 N	73.35 1.45 0.00 N	75.38 1.78 0.00 N	81.74 1.85 0.00 N	230.79 5.55 -17.17 N	49.83 1.03 -12.18 N	33.56 0.61 -5.88 N	48.74 0.96 -8.88 N	49.16 0.88 -3.85 N	44.88 0.88 -2.39 N	38.63 0.72 -1.73 N	37.95 0.52 -1.14 N	37.59 0.47 -0.98 N	49.78 0.50 0.00 N	51.79 0.46 0.00 N
BLACK RIVER___HYD 24047	54.72 2.07 0.00 N	44.03 1.32 0.00 N	39.68 0.94 0.00 N	40.38 0.87 0.00 N	39.97 0.91 0.00 N	39.87 1.14 0.00 N	47.88 1.77 0.00 N	58.75 2.64 0.00 N	35.56 1.90 0.00 N	67.93 3.69 0.00 N	76.07 4.17 0.00 N	78.10 4.51 0.00 N	84.84 4.95 0.00 N	221.95 13.88 0.00 N	39.03 2.41 0.00 N	28.71 1.65 0.00 N	41.25 2.35 0.00 N	46.85 2.43 0.00 N	43.64 2.03 0.00 N	37.96 1.78 0.00 N	38.03 1.73 0.00 N	37.88 1.74 0.00 N	51.57 2.30 0.00 N	53.37 2.03 0.00 N
BLISS_WT_PWR 323608	53.87 1.22 0.00 N	42.07 -0.64 0.00 N	38.13 -0.60 0.00 N	39.07 -0.44 0.00 N	38.81 -0.25 0.00 N	38.53 -0.19 0.00 N	45.19 -0.92 0.00 N	55.38 -0.73 0.00 N	34.03 0.36 0.00 N	65.36 1.11 0.00 N	72.59 0.69 0.00 N	72.26 -1.34 0.00 N	74.84 -5.05 0.00 N	192.43 -15.65 0.00 N	34.29 -2.33 0.00 N	24.56 -2.50 0.00 N	34.60 -4.30 0.00 N	39.43 -4.99 0.00 N	37.52 -4.10 0.00 N	32.23 -3.94 0.00 N	33.07 -3.23 0.00 N	35.10 -1.05 0.00 N	50.73 1.46 0.00 N	52.70 1.37 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.76 1.11 0.00 N	43.33 0.62 0.00 N	39.21 0.48 0.00 N	40.04 0.52 0.00 N	39.54 0.48 0.00 N	39.28 0.55 0.00 N	46.85 0.73 0.00 N	57.55 1.45 0.00 N	34.84 1.18 0.00 N	66.85 2.61 0.00 N	74.79 2.89 0.00 N	76.50 2.89 0.00 N	83.11 3.22 0.00 N	215.32 7.24 0.00 N	37.50 0.88 0.00 N	27.81 0.74 0.00 N	39.97 1.07 0.00 N	45.69 1.27 0.00 N	42.78 1.17 0.00 N	37.16 0.98 0.00 N	37.32 1.02 0.00 N	37.12 0.98 0.00 N	50.48 1.21 0.00 N	52.57 1.24 0.00 N
BOC_GAS_DRP 24189	53.53 0.88 0.00 N	43.18 0.48 0.00 N	39.13 0.39 0.00 N	39.95 0.44 0.00 N	39.45 0.39 0.00 N	39.14 0.42 0.00 N	46.78 0.66 0.00 N	57.47 1.36 0.00 N	34.80 1.13 0.00 N	66.75 2.50 0.00 N	74.63 2.73 0.00 N	76.34 2.74 0.00 N	82.97 3.08 0.00 N	192.69 7.14 22.52 N	21.52 0.88 15.97 N	20.11 0.74 17.70 N	28.34 1.06 11.62 N	40.63 1.26 5.04 N	39.65 1.17 3.13 N	34.84 0.98 2.32 N	35.79 1.02 1.53 N	35.80 0.97 1.32 N	50.49 1.22 0.00 N	52.55 1.21 0.00 N
BORALEX_4TH_BRANCH 23824	54.63 1.98 0.00 N	43.89 1.18 0.00 N	39.75 1.02 0.00 N	40.56 1.05 0.00 N	40.07 1.01 0.00 N	39.81 1.08 0.00 N	47.73 1.62 0.00 N	58.65 2.55 0.00 N	35.66 1.99 0.00 N	69.01 4.76 0.00 N	77.03 5.13 0.00 N	78.91 5.30 0.00 N	85.75 5.86 0.00 N	270.61 14.27 -48.27 N	72.67 1.81 -34.25 N	44.88 1.31 -16.50 N	65.62 1.85 -24.87 N	57.70 2.49 -10.79 N	50.66 2.34 -6.70 N	43.09 1.94 -4.98 N	41.56 1.98 -3.28 N	40.68 1.72 -2.83 N	51.38 2.11 0.00 N	53.51 2.17 0.00 N
BOWLINE___1 23526	56.81 4.16 0.00 N	45.72 3.01 0.00 N	41.20 2.46 0.00 N	41.97 2.46 0.00 N	41.39 2.33 0.00 N	41.22 2.49 0.00 N	49.44 3.32 0.00 N	60.85 4.74 0.00 N	36.96 3.30 0.00 N	70.69 6.45 0.00 N	79.39 7.49 0.00 N	81.24 7.64 0.00 N	88.29 8.40 0.00 N	714.16 18.66 -487.43 N	385.21 2.80 -345.79 N	196.06 2.20 -166.79 N	294.14 3.25 -251.99 N	157.49 3.74 -109.33 N	113.04 3.53 -67.89 N	89.70 3.13 -50.39 N	72.64 3.19 -33.15 N	67.92 3.19 -28.59 N	53.70 4.43 0.00 N	55.81 4.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE____2 23595	56.80 4.15 0.00 N	45.72 3.01 0.00 N	41.20 2.47 0.00 N	41.97 2.46 0.00 N	41.39 2.33 0.00 N	41.22 2.50 0.00 N	49.44 3.32 0.00 N	60.85 4.74 0.00 N	36.96 3.29 0.00 N	70.69 6.45 0.00 N	79.39 7.49 0.00 N	81.24 7.64 0.00 N	88.28 8.39 0.00 N	714.26 18.66 -345.86 N	385.31 2.83 -166.82 N	196.13 2.24 -252.04 N	294.25 3.32 -109.35 N	157.58 3.81 -67.91 N	113.10 3.57 -50.40 N	89.75 3.17 -33.16 N	72.67 3.22 -28.59 N	67.96 3.22 0.00 N	53.75 4.48 0.00 N	55.86 4.53 0.00 N	
BROOKHAVEN____DRP 24191	57.63 4.97 0.00 N	46.55 3.86 0.03 N	41.84 3.11 0.00 N	42.47 2.96 0.00 N	41.81 2.74 0.00 N	41.85 3.13 0.00 N	50.27 4.16 0.00 N	62.52 6.42 0.00 N	59.47 4.68 -21.12 N	72.65 8.41 0.00 N	81.68 9.77 0.00 N	82.20 8.60 0.00 N	89.49 9.60 0.00 N	671.24 16.70 -446.47 N	304.81 2.01 -266.19 N	194.52 1.60 -165.86 N	305.45 2.06 -224.42 N	161.85 2.68 -114.75 N	115.26 2.38 -71.26 N	91.21 2.14 -52.89 N	73.09 2.00 -34.80 N	67.98 1.84 -30.00 N	54.12 4.56 -0.29 N	57.01 5.67 0.00 N	
BROOKLYN_NAVY_YARD 23515	57.45 4.79 0.00 N	46.30 3.59 0.00 N	41.66 2.92 0.00 N	42.45 2.93 0.00 N	41.82 2.76 0.00 N	41.68 2.96 0.00 N	50.07 3.96 0.00 N	64.19 5.57 -2.51 N	58.89 3.90 -21.32 N	71.72 7.48 0.00 N	80.39 8.48 0.00 N	81.95 8.35 0.00 N	88.98 9.09 0.00 N	526.04 19.85 -298.12 N	369.65 3.02 -330.01 N	204.63 2.40 -175.16 N	306.85 3.54 -264.42 N	163.19 4.05 -114.72 N	116.63 3.77 -71.25 N	92.42 3.36 -52.88 N	74.60 3.52 -34.79 N	71.32 3.56 -31.61 N	67.85 5.14 -13.43 N	64.54 5.27 -7.93 N	
BROOKLYN____ARMY_DRP 323595	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.42 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N	
BROOME____LFGE 323600	52.87 0.21 0.00 N	42.46 -0.25 0.00 N	38.41 -0.33 0.00 N	39.29 -0.22 0.00 N	38.83 -0.23 0.00 N	38.64 -0.09 0.00 N	46.19 0.07 0.00 N	56.59 0.49 0.00 N	34.21 0.54 0.00 N	65.28 1.04 0.00 N	73.35 1.45 0.00 N	75.38 1.78 0.00 N	81.74 1.85 0.00 N	230.79 5.55 -17.17 N	49.83 1.03 -12.18 N	33.56 0.61 -5.88 N	48.74 0.96 -8.88 N	49.16 0.88 -3.85 N	44.88 0.88 -2.39 N	38.63 0.72 -1.73 N	37.95 0.52 -1.14 N	37.59 0.47 -0.98 N	49.78 0.50 0.00 N	51.79 0.46 0.00 N	
BURROWS____LYONSDAL 23803	53.77 1.11 0.00 N	43.39 0.69 0.00 N	39.24 0.51 0.00 N	40.00 0.49 0.00 N	39.57 0.51 0.00 N	39.40 0.67 0.00 N	47.12 1.01 0.00 N	57.69 1.58 0.00 N	34.76 1.10 0.00 N	66.40 2.15 0.00 N	74.35 2.45 0.00 N	76.19 2.58 0.00 N	82.73 2.84 0.00 N	215.76 7.69 0.00 N	37.95 1.33 0.00 N	27.97 0.90 0.00 N	40.16 1.26 0.00 N	45.76 1.34 0.00 N	42.82 1.20 0.00 N	37.17 0.99 0.00 N	37.24 0.94 0.00 N	37.07 0.92 0.00 N	50.45 1.17 0.00 N	52.39 1.05 0.00 N	
CAITHNESS_CC_1 323624	57.59 4.94 0.00 N	46.53 3.85 0.03 N	41.84 3.11 0.00 N	42.47 2.95 0.00 N	41.80 2.74 0.00 N	41.84 3.11 0.00 N	50.25 4.15 0.00 N	62.47 6.36 0.00 N	59.39 4.61 -21.12 N	72.52 8.27 0.00 N	81.50 9.60 0.00 N	82.15 8.55 0.00 N	89.43 9.54 0.00 N	671.08 16.56 -446.45 N	304.78 1.99 -266.17 N	194.53 1.61 -165.85 N	305.50 2.11 -264.49 N	161.86 2.69 -114.75 N	115.28 2.40 -71.26 N	91.25 2.18 -52.89 N	73.13 2.04 -34.80 N	68.06 1.91 -30.00 N	54.12 4.56 -0.29 N	56.98 5.64 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	57.79 5.14 0.00 N	46.71 3.99 -0.01 N	42.01 3.28 0.00 N	42.69 3.17 0.00 N	42.02 2.95 0.00 N	41.98 3.26 0.00 N	50.36 4.25 0.00 N	62.31 6.20 0.00 N	59.17 4.38 -21.12 N	72.37 8.13 0.00 N	81.16 9.26 0.00 N	82.72 9.11 0.00 N	90.07 10.18 0.00 N	685.99 21.03 -456.89 N	321.28 2.99 -281.66 N	197.67 2.35 -168.26 N	306.88 3.49 -264.49 N	163.19 4.02 -114.75 N	116.54 3.66 -71.26 N	92.39 3.32 -52.89 N	74.43 3.34 -34.80 N	69.53 3.39 -30.00 N	55.20 5.63 -0.29 N	57.27 5.93 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	57.79 5.14 0.00 N	46.71 3.99 -0.01 N	42.01 3.28 0.00 N	42.69 3.17 0.00 N	42.02 2.95 0.00 N	41.98 3.26 0.00 N	50.36 4.25 0.00 N	62.31 6.20 0.00 N	59.17 4.38 -21.12 N	72.37 8.13 0.00 N	81.16 9.26 0.00 N	82.72 9.11 0.00 N	90.07 10.18 0.00 N	685.99 21.03 -456.89 N	321.28 2.99 -281.66 N	197.67 2.35 -168.26 N	306.88 3.49 -264.49 N	163.19 4.02 -114.75 N	116.54 3.66 -71.26 N	92.39 3.32 -52.89 N	74.43 3.34 -34.80 N	69.53 3.39 -30.00 N	55.20 5.63 -0.29 N	57.27 5.93 0.00 N	
CALPINE_BP_GT1 23823	57.79 5.14 0.00 N	46.71 3.99 -0.01 N	42.01 3.28 0.00 N	42.69 3.17 0.00 N	42.02 2.95 0.00 N	41.98 3.26 0.00 N	50.36 4.25 0.00 N	62.31 6.20 0.00 N	59.17 4.38 -21.12 N	72.37 8.13 0.00 N	81.16 9.26 0.00 N	82.72 9.11 0.00 N	90.07 10.18 0.00 N	685.99 21.03 -456.89 N	321.28 2.99 -281.66 N	197.67 2.35 -168.26 N	306.88 3.49 -264.49 N	163.19 4.02 -114.75 N	116.54 3.66 -71.26 N	92.39 3.32 -52.89 N	74.43 3.34 -34.80 N	69.53 3.39 -30.00 N	55.20 5.63 -0.29 N	57.27 5.93 0.00 N	
CALSPAN____DRP 24200	50.86 -1.79 0.00 N	40.70 -2.01 0.00 N	36.87 -1.86 0.00 N	37.65 -1.86 0.00 N	37.40 -1.67 0.00 N	37.16 -1.57 0.00 N	43.69 -2.42 0.00 N	53.03 -3.08 0.00 N	31.53 -2.14 0.00 N	60.04 -4.21 0.00 N	67.44 -4.46 0.00 N	69.37 -4.23 0.00 N	75.11 -4.79 0.00 N	197.43 -10.65 0.00 N	36.02 -0.59 0.00 N	26.39 -0.68 0.00 N	37.93 -0.97 0.00 N	42.69 -1.73 0.00 N	40.03 -1.58 0.00 N	34.79 -1.39 0.00 N	34.40 -1.90 0.00 N	34.29 -1.86 0.00 N	46.64 -2.63 0.00 N	48.97 -2.37 0.00 N	
CANDIGU_WT_PWR 323617	52.41 -0.25 0.00 N	41.72 -0.99 0.00 N	37.69 -1.04 0.00 N	38.66 -0.85 0.00 N	38.31 -0.75 0.00 N	38.18 -0.55 0.00 N	45.50 -0.61 0.00 N	55.77 -0.33 0.00 N	33.63 -0.03 0.00 N	63.87 -0.37 0.00 N	71.79 -0.11 0.00 N	73.83 0.23 0.00 N	79.63 -0.26 0.00 N	209.00 0.92 0.00 N	37.39 0.77 0.00 N	27.31 0.24 0.00 N	39.44 0.54 0.00 N	44.57 0.15 0.00 N	42.00 0.38 0.00 N	36.44 0.27 0.00 N	35.99 -0.31 0.00 N	36.08 -0.06 0.00 N	49.09 -0.18 0.00 N	51.13 -0.21 0.00 N	
CARR STREET_E_SYR 24060	52.39 -0.27 0.00 N	42.23 -0.48 0.00 N	38.21 -0.52 0.00 N	38.97 -0.55 0.00 N	38.54 -0.53 0.00 N	38.33 -0.40 0.00 N	45.62 -0.49 0.00 N	55.67 -0.43 0.00 N	33.58 -0.08 0.00 N	64.20 -0.04 0.00 N	72.21 0.31 0.00 N	74.04 0.44 0.00 N	80.09 0.20 0.00 N	208.21 0.13 0.00 N	36.92 0.31 0.00 N	27.26 0.19 0.00 N	39.18 0.28 0.00 N	44.58 0.16 0.00 N	41.71 0.09 0.00 N	36.23 0.05 0.00 N	36.27 -0.03 0.00 N	36.05 -0.09 0.00 N	48.88 -0.39 0.00 N	51.04 -0.29 0.00 N	
CARTHAGE____PAPER	54.46	43.90	39.61	40.34	39.93	39.78	47.72	58.44	35.30	67.32	75.27	77.20	83.85	219.12	38.53	28.36	40.73	46.31	43.19	37.56	37.66	37.55	51.26	53.07	

23857	1.81 0.00 N	1.19 0.00 N	0.88 0.00 N	0.83 0.00 N	0.87 0.00 N	1.05 0.00 N	1.61 0.00 N	2.33 0.00 N	1.64 0.00 N	3.08 0.00 N	3.37 0.00 N	3.60 0.00 N	3.96 0.00 N	11.05 0.00 N	1.92 0.00 N	1.29 0.00 N	1.84 0.00 N	1.89 0.00 N	1.57 0.00 N	1.38 0.00 N	1.37 0.00 N	1.41 0.00 N	1.99 0.00 N	1.73 0.00 N
CE_DUNWOOD____DRP 24194	57.04 4.38 0.00 N	45.92 3.21 0.00 N	41.37 2.63 0.00 N	42.16 2.64 0.00 N	41.55 2.49 0.00 N	41.41 2.68 0.00 N	49.67 3.56 0.00 N	61.21 5.10 0.00 N	37.22 3.55 0.00 N	71.17 6.92 0.00 N	79.87 7.96 0.00 N	81.59 7.99 0.00 N	88.65 8.76 0.00 N	738.01 19.57 -510.37 N	401.62 2.93 -362.07 N	204.01 2.31 -174.63 N	306.15 3.41 -263.84 N	162.80 3.91 -114.47 N	116.36 3.65 -71.09 N	92.15 3.21 -52.76 N	74.32 3.31 -34.71 N	69.38 3.31 -29.93 N	53.97 4.70 0.00 N	56.15 4.81 0.00 N
CE_MILLWOOD____DRP 24193	56.87 4.22 0.00 N	45.77 3.06 0.00 N	41.25 2.52 0.00 N	42.04 2.52 0.00 N	41.43 2.37 0.00 N	41.29 2.56 0.00 N	49.52 3.41 0.00 N	60.98 4.88 0.00 N	37.08 3.41 0.00 N	70.91 6.67 0.00 N	79.59 7.69 0.00 N	81.34 7.74 0.00 N	88.38 8.49 0.00 N	734.75 18.91 -507.77 N	399.68 2.84 -360.23 N	203.06 2.25 -173.74 N	304.71 3.32 -262.50 N	162.11 3.81 -113.89 N	115.89 3.55 -70.73 N	91.80 3.13 -52.49 N	74.04 3.21 -34.53 N	69.13 3.21 -29.78 N	53.80 4.53 0.00 N	55.96 4.63 0.00 N
CE_NYC2_DRP 24202	57.72 5.07 0.00 N	46.46 3.75 0.00 N	41.84 3.11 0.00 N	42.64 3.12 0.00 N	42.02 2.96 0.00 N	41.90 3.17 0.00 N	51.33 4.17 -1.05 N	67.42 5.74 -5.57 N	59.67 4.01 -21.99 N	71.77 7.53 0.00 N	80.47 8.56 0.00 N	82.16 8.56 0.00 N	89.21 9.32 0.00 N	748.71 20.23 -520.40 N	415.74 3.03 -376.10 N	204.61 2.38 -175.17 N	306.82 3.50 -264.42 N	163.17 4.03 -114.72 N	116.59 3.73 -71.25 N	92.38 3.32 -52.88 N	74.58 3.50 -34.79 N	71.43 3.63 -31.66 N	68.36 5.23 -13.86 N	65.00 5.48 -8.18 N
CE_NYC_DRP 24195	57.64 4.99 0.00 N	46.38 3.67 0.00 N	41.75 3.02 0.00 N	42.54 3.03 0.00 N	41.94 2.88 0.00 N	41.80 3.07 0.00 N	50.20 4.09 0.00 N	64.34 5.74 -2.50 N	58.84 3.99 -21.18 N	71.99 7.75 0.00 N	80.79 8.89 0.00 N	82.41 8.81 0.00 N	89.48 9.59 0.00 N	749.57 21.42 -520.08 N	415.49 3.25 -375.62 N	204.78 2.56 -175.16 N	307.08 3.77 -264.42 N	163.45 4.31 -114.72 N	116.87 4.01 -71.25 N	92.58 3.52 -52.88 N	74.74 3.66 -34.79 N	71.45 3.70 -31.60 N	67.92 5.31 -13.35 N	64.68 5.46 -7.88 N
CHAFFEE____LFGE 323603	52.20 -0.45 0.00 N	41.52 -1.19 0.00 N	37.52 -1.21 0.00 N	38.34 -1.18 0.00 N	38.06 -1.01 0.00 N	37.82 -0.91 0.00 N	44.50 -1.62 0.00 N	54.24 -1.86 0.00 N	32.55 -1.12 0.00 N	62.13 -2.11 0.00 N	69.87 -2.03 0.00 N	71.71 -1.89 0.00 N	77.33 -2.57 0.00 N	203.09 -4.99 0.00 N	36.87 0.25 0.00 N	26.90 -0.17 0.00 N	38.62 -0.28 0.00 N	43.51 -0.91 0.00 N	40.85 -0.76 0.00 N	35.43 -0.75 0.00 N	35.10 -1.20 0.00 N	35.22 -0.93 0.00 N	48.42 -0.85 0.00 N	50.67 -0.66 0.00 N
CHATEAUG_WT_PWR 323614	53.11 0.45 0.00 N	43.41 0.70 0.00 N	39.54 0.81 0.00 N	40.29 0.78 0.00 N	39.89 0.82 0.00 N	39.38 0.65 0.00 N	46.94 0.83 0.00 N	56.29 0.18 0.00 N	33.53 -0.13 0.00 N	63.25 -0.99 0.00 N	70.54 -1.37 0.00 N	72.24 -1.36 0.00 N	78.18 -1.71 0.00 N	203.15 -4.92 0.00 N	35.88 -0.73 0.00 N	26.44 -0.63 0.00 N	37.96 -0.94 0.00 N	43.50 -0.92 0.00 N	40.49 -1.13 0.00 N	35.28 -0.90 0.00 N	35.72 -0.58 0.00 N	35.49 -0.65 0.00 N	48.87 -0.40 0.00 N	50.87 -0.47 0.00 N
CHAT_HIGH_FALL_HYD 323578	52.60 -0.06 0.00 N	43.03 0.32 0.00 N	39.18 0.45 0.00 N	39.92 0.40 0.00 N	39.52 0.45 0.00 N	39.01 0.28 0.00 N	46.50 0.39 0.00 N	55.75 -0.36 0.00 N	33.16 -0.50 0.00 N	62.62 -1.62 0.00 N	69.88 -2.02 0.00 N	71.51 -2.09 0.00 N	77.41 -2.48 0.00 N	201.36 -6.72 0.00 N	35.58 -1.04 0.00 N	26.23 -0.84 0.00 N	37.62 -1.28 0.00 N	43.11 -1.31 0.00 N	40.19 -1.43 0.00 N	35.01 -1.17 0.00 N	35.42 -0.87 0.00 N	35.26 -0.88 0.00 N	48.52 -0.76 0.00 N	50.46 -0.88 0.00 N
CHAUTAUQUA____LFGE 323629	50.09 -2.56 0.00 N	39.85 -2.86 0.00 N	35.99 -2.75 0.00 N	36.88 -2.64 0.00 N	36.55 -2.51 0.00 N	36.46 -2.27 0.00 N	43.25 -2.87 0.00 N	52.88 -3.23 0.00 N	31.79 -1.88 0.00 N	60.55 -3.69 0.00 N	68.28 -3.62 0.00 N	70.11 -3.50 0.00 N	75.66 -4.22 0.00 N	199.73 -8.34 0.00 N	36.06 -0.56 0.00 N	26.26 -0.81 0.00 N	37.85 -1.05 0.00 N	42.65 -1.77 0.00 N	40.14 -1.48 0.00 N	34.94 -1.24 0.00 N	34.54 -1.76 0.00 N	34.41 -1.73 0.00 N	46.86 -2.41 0.00 N	48.86 -2.47 0.00 N
CH_MIDHUDSON____DRP 24192	56.55 3.90 0.00 N	45.51 2.80 0.00 N	41.07 2.33 0.00 N	41.87 2.36 0.00 N	41.30 2.23 0.00 N	41.09 2.37 0.00 N	49.25 3.14 0.00 N	60.69 4.59 0.00 N	36.85 3.19 0.00 N	70.58 6.34 0.00 N	79.24 7.34 0.00 N	81.00 7.40 0.00 N	87.95 8.06 0.00 N	642.04 17.81 -416.15 N	334.45 2.60 -295.23 N	171.67 2.06 -142.54 N	257.63 2.98 -215.75 N	141.41 3.39 -93.61 N	102.90 3.15 -58.13 N	82.13 2.80 -43.15 N	67.57 2.89 -28.38 N	63.50 2.88 -24.48 N	53.35 4.08 0.00 N	55.51 4.18 0.00 N
CH_MISC_IPPS 23765	56.80 4.14 0.00 N	45.73 3.02 0.00 N	41.27 2.54 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.31 2.58 0.00 N	49.50 3.39 0.00 N	61.01 4.90 0.00 N	36.98 3.31 0.00 N	70.78 6.53 0.00 N	79.39 7.49 0.00 N	81.23 7.63 0.00 N	88.10 8.21 0.00 N	666.59 17.55 -440.96 N	351.89 2.44 -312.83 N	179.95 1.88 -151.00 N	270.03 2.72 -228.41 N	146.63 3.11 -99.10 N	106.03 2.87 -61.54 N	84.39 2.53 -45.68 N	68.95 2.61 -30.05 N	64.72 2.67 -25.91 N	53.09 3.82 0.00 N	55.26 3.92 0.00 N
CH_RES_BVR_FALLS 23983	52.48 -0.17 0.00 N	42.60 -0.10 0.00 N	38.70 -0.04 0.00 N	39.51 0.00 0.00 N	39.06 0.00 0.00 N	38.67 -0.06 0.00 N	46.00 -0.11 0.00 N	55.72 -0.38 0.00 N	33.42 -0.25 0.00 N	63.66 -0.58 0.00 N	71.17 -0.74 0.00 N	72.64 -0.96 0.00 N	78.82 -1.07 0.00 N	204.98 -3.09 0.00 N	35.91 -0.71 0.00 N	26.55 -0.52 0.00 N	38.30 -0.60 0.00 N	43.82 -0.60 0.00 N	41.13 -0.48 0.00 N	35.70 -0.47 0.00 N	35.67 -0.63 0.00 N	35.52 -0.62 0.00 N	48.52 -0.76 0.00 N	50.63 -0.71 0.00 N
CH_RES_NIAGARA 23895	50.63 -2.02 0.00 N	40.68 -2.03 0.00 N	36.92 -1.82 0.00 N	37.67 -1.84 0.00 N	37.46 -1.61 0.00 N	37.14 -1.59 0.00 N	43.40 -2.71 0.00 N	52.42 -3.68 0.00 N	30.93 -2.74 0.00 N	58.85 -5.39 0.00 N	65.92 -5.98 0.00 N	67.76 -5.84 0.00 N	73.40 -6.49 0.00 N	192.72 -15.35 0.00 N	35.39 -1.22 0.00 N	25.97 -1.10 0.00 N	37.28 -1.62 0.00 N	41.98 -2.44 0.00 N	39.31 -2.31 0.00 N	34.18 -2.00 0.00 N	33.79 -2.51 0.00 N	33.63 -2.51 0.00 N	45.75 -3.52 0.00 N	48.27 -3.06 0.00 N
CH_RES_SYRACUSE 23985	52.41 -0.24 0.00 N	42.25 -0.46 0.00 N	38.20 -0.53 0.00 N	38.98 -0.54 0.00 N	38.51 -0.56 0.00 N	38.31 -0.42 0.00 N	45.66 -0.45 0.00 N	55.67 -0.43 0.00 N	33.49 -0.18 0.00 N	64.02 -0.23 0.00 N	71.77 -0.14 0.00 N	73.61 0.01 0.00 N	79.87 -0.02 0.00 N	208.07 -0.01 0.00 N	36.79 0.17 0.00 N	27.15 0.08 0.00 N	39.05 0.15 0.00 N	44.50 0.09 0.00 N	41.67 0.06 0.00 N	36.23 0.05 0.00 N	36.24 -0.06 0.00 N	36.05 -0.09 0.00 N	48.84 -0.43 0.00 N	51.05 -0.29 0.00 N

CLINTON_WT_PWR 323605	53.11 0.45 0.00 N	43.41 0.70 0.00 N	39.54 0.81 0.00 N	40.29 0.78 0.00 N	39.89 0.82 0.00 N	39.38 0.65 0.00 N	46.94 0.83 0.00 N	56.29 0.18 0.00 N	33.53 -0.13 0.00 N	63.25 -0.99 0.00 N	70.54 -1.37 0.00 N	72.24 -1.36 0.00 N	78.18 -1.71 0.00 N	203.15 -4.92 0.00 N	35.88 -0.73 0.00 N	26.44 -0.63 0.00 N	37.96 -0.94 0.00 N	43.50 -0.92 0.00 N	40.49 -1.13 0.00 N	35.28 -0.90 0.00 N	35.72 -0.58 0.00 N	35.49 -0.65 0.00 N	48.87 -0.40 0.00 N	50.87 -0.47 0.00 N
CLINTON___LFGE 323618	53.77 1.12 0.00 N	43.92 1.21 0.00 N	40.03 1.30 0.00 N	40.79 1.28 0.00 N	40.38 1.31 0.00 N	39.84 1.11 0.00 N	47.54 1.43 0.00 N	57.02 0.91 0.00 N	34.05 0.39 0.00 N	64.09 -0.15 0.00 N	71.51 -0.39 0.00 N	73.30 -0.30 0.00 N	79.25 -0.64 0.00 N	205.91 -2.17 0.00 N	36.31 -0.30 0.00 N	26.72 -0.36 0.00 N	38.32 -0.58 0.00 N	43.95 -0.46 0.00 N	40.97 -0.65 0.00 N	35.62 -0.56 0.00 N	36.04 -0.25 0.00 N	35.81 -0.33 0.00 N	49.33 0.06 0.00 N	51.35 0.01 0.00 N
COLONIE_LFGE___ 323577	54.47 1.82 0.00 N	43.78 1.07 0.00 N	39.62 0.88 0.00 N	40.41 0.90 0.00 N	39.92 0.86 0.00 N	39.71 0.98 0.00 N	47.69 1.58 0.00 N	58.76 2.65 0.00 N	35.70 2.04 0.00 N	68.89 4.65 0.00 N	76.93 5.03 0.00 N	78.89 5.29 0.00 N	85.70 5.81 0.00 N	247.99 14.48 -25.43 N	56.63 1.97 -18.04 N	37.27 1.50 -8.70 N	54.18 2.16 -13.12 N	52.85 2.73 -5.69 N	47.71 2.56 -3.54 N	40.90 2.10 -2.63 N	40.13 2.10 -1.73 N	39.52 1.88 -1.49 N	51.45 2.18 0.00 N	53.45 2.11 0.00 N
CORNELL_____ 23752	52.07 -0.59 0.00 N	42.08 -0.63 0.00 N	38.02 -0.71 0.00 N	38.77 -0.74 0.00 N	38.28 -0.78 0.00 N	38.24 -0.49 0.00 N	45.69 -0.43 0.00 N	55.86 -0.25 0.00 N	33.71 0.05 0.00 N	64.24 0.00 0.00 N	72.37 0.47 0.00 N	74.50 0.90 0.00 N	80.79 0.90 0.00 N	211.07 2.99 0.00 N	37.59 0.97 0.00 N	27.82 0.75 0.00 N	39.83 0.93 0.00 N	45.19 0.77 0.00 N	42.38 0.76 0.00 N	36.90 0.72 0.00 N	36.82 0.52 0.00 N	36.71 0.57 0.00 N	49.31 0.04 0.00 N	51.06 -0.28 0.00 N
COXSACKIE___GT 23611	56.26 3.61 0.00 N	45.18 2.47 0.00 N	40.76 2.03 0.00 N	41.58 2.07 0.00 N	41.05 1.99 0.00 N	40.83 2.10 0.00 N	49.00 2.89 0.00 N	60.52 4.42 0.00 N	36.84 3.17 0.00 N	70.82 6.57 0.00 N	79.59 7.68 0.00 N	81.61 8.00 0.00 N	88.70 8.81 0.00 N	478.92 21.72 -249.13 N	216.75 3.39 -176.74 N	114.91 2.54 -85.31 N	171.46 3.54 -129.02 N	104.34 3.95 -55.98 N	80.03 3.65 -34.77 N	65.15 3.16 -25.80 N	56.47 3.19 -16.98 N	53.97 3.18 -14.64 N	53.46 4.19 0.00 N	55.41 4.07 0.00 N
CRESCENT___HYD 24018	54.47 1.82 0.00 N	43.78 1.07 0.00 N	39.62 0.88 0.00 N	40.41 0.90 0.00 N	39.92 0.86 0.00 N	39.71 0.98 0.00 N	47.69 1.58 0.00 N	58.76 2.65 0.00 N	35.70 2.04 0.00 N	68.89 4.65 0.00 N	76.93 5.03 0.00 N	78.89 5.29 0.00 N	85.70 5.81 0.00 N	247.99 14.48 -25.43 N	56.63 1.97 -18.04 N	37.27 1.50 -8.70 N	54.18 2.16 -13.12 N	52.85 2.73 -5.69 N	47.71 2.56 -3.54 N	40.90 2.10 -2.63 N	40.13 2.10 -1.73 N	39.52 1.88 -1.49 N	51.45 2.18 0.00 N	53.45 2.11 0.00 N
CRUCIBLE_METL_DRP 24180	52.41 -0.24 0.00 N	42.25 -0.46 0.00 N	38.20 -0.53 0.00 N	38.98 -0.54 0.00 N	38.51 -0.56 0.00 N	38.31 -0.42 0.00 N	45.66 -0.45 0.00 N	55.67 -0.43 0.00 N	33.49 -0.18 0.00 N	64.02 -0.23 0.00 N	71.77 -0.14 0.00 N	73.61 0.01 0.00 N	79.87 -0.02 0.00 N	208.07 -0.01 0.00 N	36.79 0.17 0.00 N	27.15 0.08 0.00 N	39.05 0.15 0.00 N	44.50 0.09 0.00 N	41.67 0.06 0.00 N	36.23 0.05 0.00 N	36.24 -0.06 0.00 N	36.05 -0.09 0.00 N	48.84 -0.43 0.00 N	51.05 -0.29 0.00 N
DANC___LFGE 323619	54.72 2.07 0.00 N	44.03 1.32 0.00 N	39.68 0.94 0.00 N	40.38 0.87 0.00 N	39.97 0.91 0.00 N	39.87 1.14 0.00 N	47.88 1.77 0.00 N	58.75 2.64 0.00 N	35.56 1.90 0.00 N	67.93 3.69 0.00 N	76.07 4.17 0.00 N	78.10 4.51 0.00 N	84.84 4.95 0.00 N	221.95 13.88 0.00 N	39.03 2.41 0.00 N	28.71 1.65 0.00 N	41.25 2.35 0.00 N	46.85 2.43 0.00 N	43.64 2.03 0.00 N	37.96 1.78 0.00 N	38.03 1.73 0.00 N	37.88 1.74 0.00 N	51.57 2.30 0.00 N	53.37 2.03 0.00 N
DANSKAMMER___1 23586	56.80 4.14 0.00 N	45.73 3.02 0.00 N	41.27 2.54 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.31 2.58 0.00 N	49.50 3.39 0.00 N	61.01 4.90 0.00 N	36.98 3.31 0.00 N	70.78 6.53 0.00 N	79.39 7.49 0.00 N	81.23 7.63 0.00 N	88.10 8.21 0.00 N	666.59 17.55 -440.96 N	351.89 2.44 -312.83 N	179.95 1.88 -151.00 N	270.03 2.72 -228.41 N	146.63 3.11 -99.10 N	106.03 2.87 -61.54 N	84.39 2.53 -45.68 N	68.95 2.61 -30.05 N	64.72 2.67 -25.91 N	53.09 3.82 0.00 N	55.26 3.92 0.00 N
DANSKAMMER___2 23589	56.80 4.14 0.00 N	45.73 3.02 0.00 N	41.27 2.54 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.31 2.58 0.00 N	49.50 3.39 0.00 N	61.01 4.90 0.00 N	36.98 3.31 0.00 N	70.78 6.53 0.00 N	79.39 7.49 0.00 N	81.23 7.63 0.00 N	88.10 8.21 0.00 N	666.59 17.55 -440.96 N	351.89 2.44 -312.83 N	179.95 1.88 -151.00 N	270.03 2.72 -228.41 N	146.63 3.11 -99.10 N	106.03 2.87 -61.54 N	84.39 2.53 -45.68 N	68.95 2.61 -30.05 N	64.72 2.67 -25.91 N	53.09 3.82 0.00 N	55.26 3.92 0.00 N
DANSKAMMER___3 23590	56.80 4.14 0.00 N	45.73 3.02 0.00 N	41.27 2.54 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.31 2.58 0.00 N	49.50 3.39 0.00 N	61.01 4.90 0.00 N	36.98 3.31 0.00 N	70.78 6.53 0.00 N	79.39 7.49 0.00 N	81.23 7.63 0.00 N	88.10 8.21 0.00 N	666.59 17.55 -440.96 N	351.89 2.44 -312.83 N	179.95 1.88 -151.00 N	270.03 2.72 -228.41 N	146.63 3.11 -99.10 N	106.03 2.87 -61.54 N	84.39 2.53 -45.68 N	68.95 2.61 -30.05 N	64.72 2.67 -25.91 N	53.09 3.82 0.00 N	55.26 3.92 0.00 N
DANSKAMMER___4 23591	56.80 4.14 0.00 N	45.73 3.02 0.00 N	41.27 2.54 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.31 2.58 0.00 N	49.50 3.39 0.00 N	61.01 4.90 0.00 N	36.98 3.31 0.00 N	70.78 6.53 0.00 N	79.39 7.49 0.00 N	81.23 7.63 0.00 N	88.10 8.21 0.00 N	666.59 17.55 -440.96 N	351.89 2.44 -312.83 N	179.95 1.88 -151.00 N	270.03 2.72 -228.41 N	146.63 3.11 -99.10 N	106.03 2.87 -61.54 N	84.39 2.53 -45.68 N	68.95 2.61 -30.05 N	64.72 2.67 -25.91 N	53.09 3.82 0.00 N	55.26 3.92 0.00 N
DANSKAMMER___DIESEL 23592	56.80 4.14 0.00 N	45.73 3.02 0.00 N	41.27 2.54 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.31 2.58 0.00 N	49.50 3.39 0.00 N	61.01 4.90 0.00 N	36.98 3.31 0.00 N	70.78 6.53 0.00 N	79.39 7.49 0.00 N	81.23 7.63 0.00 N	88.10 8.21 0.00 N	666.59 17.55 -440.96 N	351.89 2.44 -312.83 N	179.95 1.88 -151.00 N	270.03 2.72 -228.41 N	146.63 3.11 -99.10 N	106.03 2.87 -61.54 N	84.39 2.53 -45.68 N	68.95 2.61 -30.05 N	64.72 2.67 -25.91 N	53.09 3.82 0.00 N	55.26 3.92 0.00 N
DASHVILLE___HYD 23610	55.79 3.14 0.00 N	44.90 2.19 0.00 N	40.49 1.76 0.00 N	41.25 1.74 0.00 N	40.67 1.60 0.00 N	40.42 1.69 0.00 N	48.41 2.30 0.00 N	59.68 3.58 0.00 N	36.30 2.64 0.00 N	69.50 5.26 0.00 N	78.06 6.15 0.00 N	79.98 6.38 0.00 N	86.95 7.06 0.00 N	645.67 15.44 -422.16 N	338.29 2.18 -299.49 N	173.24 1.72 -144.45 N	260.85 1.85 -220.10 N	142.37 2.46 -95.49 N	103.30 2.38 -59.31 N	82.32 2.12 -44.02 N	67.54 2.41 -28.83 N	63.37 2.43 -24.79 N	52.60 3.33 0.00 N	54.68 3.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	54.37 1.72 0.00 N	43.82 1.11 0.00 N	39.67 0.94 0.00 N	40.54 1.03 0.00 N	40.04 0.97 0.00 N	39.75 1.02 0.00 N	47.48 1.37 0.00 N	58.22 2.11 0.00 N	35.17 1.51 0.00 N	67.25 3.01 0.00 N	75.37 3.47 0.00 N	77.18 3.58 0.00 N	83.80 3.91 0.00 N	242.78 9.77 -24.93 N	55.88 1.58 -17.68 N	36.75 1.15 -8.53 N	53.48 1.69 -12.89 N	51.88 1.86 -5.59 N	46.92 1.80 -3.50 N	40.58 1.70 -2.70 N	39.75 1.67 -1.78 N	39.34 1.66 -1.53 N	51.46 2.19 0.00 N	53.49 2.16 0.00 N	
DOGGLEVILLE___HYD 23807	54.62 1.96 0.00 N	43.66 0.95 0.00 N	39.39 0.65 0.00 N	40.19 0.68 0.00 N	39.72 0.65 0.00 N	39.66 0.94 0.00 N	47.68 1.57 0.00 N	58.98 2.87 0.00 N	36.03 2.37 0.00 N	69.22 4.97 0.00 N	77.51 5.61 0.00 N	79.17 5.57 0.00 N	86.06 6.17 0.00 N	224.55 16.47 0.00 N	39.06 2.45 0.00 N	28.78 1.71 0.00 N	41.55 2.65 0.00 N	47.63 3.21 0.00 N	44.78 3.17 0.00 N	38.85 2.67 0.00 N	38.96 2.66 0.00 N	38.43 2.29 0.00 N	51.80 2.53 0.00 N	53.88 2.54 0.00 N	
DUNKIRK___1 23563	49.75 -2.90 0.00 N	39.61 -3.10 0.00 N	35.78 -2.96 0.00 N	36.68 -2.84 0.00 N	36.35 -2.71 0.00 N	36.23 -2.50 0.00 N	42.94 -3.17 0.00 N	52.47 -3.64 0.00 N	31.50 -2.16 0.00 N	59.98 -4.26 0.00 N	67.64 -4.27 0.00 N	69.51 -4.09 0.00 N	75.03 -4.86 0.00 N	197.94 -10.13 0.00 N	35.74 -0.88 0.00 N	26.02 -1.05 0.00 N	37.51 -1.39 0.00 N	42.25 -2.17 0.00 N	39.77 -1.84 0.00 N	34.65 -1.53 0.00 N	34.25 -2.05 0.00 N	34.12 -2.03 0.00 N	46.45 -2.82 0.00 N	48.47 -2.87 0.00 N	
DUNKIRK___2 23564	49.75 -2.90 0.00 N	39.61 -3.10 0.00 N	35.78 -2.96 0.00 N	36.68 -2.84 0.00 N	36.35 -2.71 0.00 N	36.23 -2.50 0.00 N	42.94 -3.17 0.00 N	52.47 -3.64 0.00 N	31.50 -2.16 0.00 N	59.98 -4.26 0.00 N	67.64 -4.27 0.00 N	69.51 -4.09 0.00 N	75.03 -4.86 0.00 N	197.94 -10.13 0.00 N	35.74 -0.88 0.00 N	26.02 -1.05 0.00 N	37.51 -1.39 0.00 N	42.25 -2.17 0.00 N	39.77 -1.84 0.00 N	34.65 -1.53 0.00 N	34.25 -2.05 0.00 N	34.12 -2.03 0.00 N	46.45 -2.82 0.00 N	48.47 -2.87 0.00 N	
DUNKIRK___3 23565	50.04 -2.62 0.00 N	39.87 -2.84 0.00 N	36.02 -2.71 0.00 N	36.91 -2.61 0.00 N	36.60 -2.47 0.00 N	36.46 -2.27 0.00 N	43.20 -2.91 0.00 N	52.73 -3.37 0.00 N	31.60 -2.06 0.00 N	60.16 -4.08 0.00 N	67.79 -4.11 0.00 N	69.71 -3.89 0.00 N	75.30 -4.59 0.00 N	198.57 -9.50 0.00 N	35.84 -0.78 0.00 N	26.10 -0.96 0.00 N	37.61 -1.29 0.00 N	42.37 -2.05 0.00 N	39.88 -1.74 0.00 N	34.71 -1.47 0.00 N	34.33 -1.97 0.00 N	34.19 -1.95 0.00 N	46.56 -2.71 0.00 N	48.67 -2.67 0.00 N	
DUNKIRK___4 23566	50.04 -2.62 0.00 N	39.87 -2.84 0.00 N	36.02 -2.71 0.00 N	36.91 -2.61 0.00 N	36.60 -2.47 0.00 N	36.46 -2.27 0.00 N	43.20 -2.91 0.00 N	52.73 -3.37 0.00 N	31.60 -2.06 0.00 N	60.16 -4.08 0.00 N	67.79 -4.11 0.00 N	69.71 -3.89 0.00 N	75.30 -4.59 0.00 N	198.57 -9.50 0.00 N	35.84 -0.78 0.00 N	26.10 -0.96 0.00 N	37.61 -1.29 0.00 N	42.37 -2.05 0.00 N	39.88 -1.74 0.00 N	34.71 -1.47 0.00 N	34.33 -1.97 0.00 N	34.19 -1.95 0.00 N	46.56 -2.71 0.00 N	48.67 -2.67 0.00 N	
EAST HAMPTON___GT 23717	62.71 10.06 0.00 N	50.27 7.58 0.03 N	45.03 6.30 0.00 N	45.71 6.19 0.00 N	45.02 5.96 0.00 N	45.20 6.47 0.00 N	54.55 8.44 0.00 N	68.40 12.30 0.00 N	63.56 8.77 -21.12 N	81.38 17.14 0.00 N	92.66 20.76 0.00 N	93.55 19.94 0.00 N	102.19 22.30 0.00 N	704.00 49.43 -446.50 N	310.62 7.77 -266.23 N	198.13 5.20 -165.86 N	309.97 6.58 -264.49 N	168.34 9.17 -114.75 N	121.26 8.37 -71.26 N	95.81 6.74 -52.89 N	77.40 6.31 -34.80 N	71.77 5.62 -30.00 N	58.93 9.37 -0.29 N	61.96 10.62 0.00 N	
EAST RIVER___6 23660	57.61 4.96 0.00 N	46.36 3.65 0.00 N	41.73 2.99 0.00 N	42.53 3.02 0.00 N	41.94 2.87 0.00 N	41.79 3.06 0.00 N	50.17 4.06 0.00 N	64.31 5.70 -2.51 N	58.97 3.98 -21.32 N	71.95 7.71 0.00 N	80.76 8.86 0.00 N	82.37 8.76 0.00 N	89.39 9.50 0.00 N	749.25 21.04 -520.13 N	415.51 3.19 -375.70 N	204.73 2.50 -175.16 N	307.02 3.71 -264.42 N	163.39 4.25 -114.72 N	116.79 3.93 -71.25 N	92.53 3.48 -52.88 N	74.70 3.62 -34.79 N	71.41 3.66 -31.61 N	68.00 5.29 -13.43 N	64.73 5.46 -7.93 N	
EAST RIVER___7 23524	57.61 4.96 0.00 N	46.36 3.65 0.00 N	41.73 2.99 0.00 N	42.53 3.02 0.00 N	41.94 2.87 0.00 N	41.79 3.06 0.00 N	50.17 4.06 0.00 N	64.31 5.70 -2.51 N	58.97 3.98 -21.32 N	71.95 7.71 0.00 N	80.76 8.86 0.00 N	82.37 8.76 0.00 N	89.39 9.50 0.00 N	749.25 21.04 -520.13 N	415.51 3.19 -375.70 N	204.73 2.50 -175.16 N	307.02 3.71 -264.42 N	163.39 4.25 -114.72 N	116.79 3.93 -71.25 N	92.53 3.48 -52.88 N	74.70 3.62 -34.79 N	71.41 3.66 -31.61 N	68.00 5.29 -13.43 N	64.73 5.46 -7.93 N	
EAST_HAMPTON___DIESEL 23722	62.71 10.06 0.00 N	50.27 7.58 0.03 N	45.03 6.30 0.00 N	45.71 6.19 0.00 N	45.02 5.96 0.00 N	45.20 6.47 0.00 N	54.55 8.44 0.00 N	68.40 12.30 0.00 N	63.56 8.77 -21.12 N	81.38 17.14 0.00 N	92.66 20.76 0.00 N	93.55 19.94 0.00 N	102.19 22.30 0.00 N	704.00 49.43 -446.50 N	310.62 7.77 -266.23 N	198.13 5.20 -165.86 N	309.97 6.58 -264.49 N	168.34 9.17 -114.75 N	121.26 8.37 -71.26 N	95.81 6.74 -52.89 N	77.40 6.31 -34.80 N	71.77 5.62 -30.00 N	58.93 9.37 -0.29 N	61.96 10.62 0.00 N	
EAST_RIVER___1 323558	57.64 4.99 0.00 N	46.38 3.67 0.00 N	41.75 3.02 0.00 N	42.54 3.03 0.00 N	41.94 2.88 0.00 N	41.80 3.07 0.00 N	50.20 4.09 0.00 N	64.34 5.74 -2.50 N	58.84 3.99 -21.18 N	71.99 7.75 0.00 N	80.79 8.89 0.00 N	82.41 8.81 0.00 N	89.48 9.59 0.00 N	749.57 21.42 -520.08 N	415.49 3.25 -375.62 N	204.78 2.56 -175.16 N	307.08 3.77 -264.42 N	163.45 4.31 -114.72 N	116.87 4.01 -71.25 N	92.58 3.52 -52.88 N	74.74 3.66 -34.79 N	71.45 3.70 -31.60 N	67.92 5.31 -13.35 N	64.68 5.46 -7.88 N	
EAST_RIVER___2 323559	57.61 4.96 0.00 N	46.36 3.65 0.00 N	41.73 2.99 0.00 N	42.53 3.02 0.00 N	41.94 2.87 0.00 N	41.79 3.06 0.00 N	50.17 4.06 0.00 N	64.31 5.70 -2.51 N	58.97 3.98 -21.32 N	71.95 7.71 0.00 N	80.76 8.86 0.00 N	82.37 8.76 0.00 N	89.39 9.50 0.00 N	749.25 21.04 -520.13 N	415.51 3.19 -375.70 N	204.73 2.50 -175.16 N	307.02 3.71 -264.42 N	163.39 4.25 -114.72 N	116.79 3.93 -71.25 N	92.53 3.48 -52.88 N	74.70 3.62 -34.79 N	71.41 3.66 -31.61 N	68.00 5.29 -13.43 N	64.73 5.46 -7.93 N	
EAST___DELAWARE_HYD 23607	54.54 1.88 0.00 N	43.97 1.26 0.00 N	39.78 1.05 0.00 N	40.67 1.15 0.00 N	40.19 1.12 0.00 N	39.89 1.16 0.00 N	47.56 1.45 0.00 N	58.06 1.96 0.00 N	34.18 0.51 0.00 N	65.58 1.34 0.00 N	73.63 1.73 0.00 N	75.42 1.82 0.00 N	82.04 2.15 0.00 N	557.73 4.43 -345.23 N	282.01 0.48 -244.92 N	145.12 0.59 -117.46 N	219.20 2.08 -178.22 N	123.67 1.92 -77.32 N	91.37 1.73 -48.02 N	73.32 1.50 -35.64 N	61.19 1.42 -23.48 N	57.85 1.44 -20.26 N	51.34 2.06 0.00 N	53.33 2.00 0.00 N	
ELEC_TRO_TEK	57.22	46.27	41.63	42.36	41.71	41.62	49.84	61.57	58.65	71.50	80.41	81.98	89.17	691.23	332.14	201.80	306.70	162.99	116.41	92.30	74.34	69.45	54.80	56.76	

24086	4.56 0.00 N	3.54 -0.02 N	2.90 0.00 N	2.84 0.00 N	2.65 0.00 N	2.90 0.00 N	3.73 0.00 N	5.46 0.00 N	3.87 -21.12 N	7.26 0.00 N	8.50 0.00 N	8.38 0.00 N	9.28 0.00 N	18.77 -464.38 N	2.73 -292.80 N	2.22 -172.51 N	3.31 -264.49 N	3.82 -114.75 N	3.53 -71.27 N	3.23 -52.89 N	3.24 -34.80 N	3.31 -30.01 N	5.24 -0.29 N	5.43 0.00 N
ELLENBURG_WT_PWR 323604	53.11 0.45 0.00 N	43.41 0.70 0.00 N	39.54 0.81 0.00 N	40.29 0.78 0.00 N	39.89 0.82 0.00 N	39.38 0.65 0.00 N	46.94 0.83 0.00 N	56.29 0.18 0.00 N	33.53 -0.13 0.00 N	63.25 -0.99 0.00 N	70.54 -1.37 0.00 N	72.24 -1.36 0.00 N	78.18 -1.71 0.00 N	203.15 -4.92 0.00 N	35.88 -0.73 0.00 N	26.44 -0.63 0.00 N	37.96 -0.94 0.00 N	43.50 -0.92 0.00 N	40.49 -1.13 0.00 N	35.28 -0.90 0.00 N	35.72 -0.58 0.00 N	35.49 -0.65 0.00 N	48.87 -0.40 0.00 N	50.87 -0.47 0.00 N
EMPIRE_CC_1 323656	53.47 0.81 0.00 N	43.08 0.37 0.00 N	39.04 0.31 0.00 N	39.85 0.34 0.00 N	39.36 0.29 0.00 N	39.07 0.34 0.00 N	46.88 0.77 0.00 N	57.83 1.72 0.00 N	35.04 1.37 0.00 N	67.43 3.19 0.00 N	75.31 3.41 0.00 N	77.10 3.50 0.00 N	83.82 3.93 0.00 N	217.23 9.15 0.00 N	37.51 0.90 0.00 N	27.78 0.71 0.00 N	39.89 0.99 0.00 N	45.74 1.32 0.00 N	42.83 1.21 0.00 N	37.17 0.99 0.00 N	37.32 1.03 0.00 N	37.04 0.90 0.00 N	50.36 1.09 0.00 N	52.42 1.08 0.00 N
EMPIRE_CC_2 323658	53.47 0.81 0.00 N	43.08 0.37 0.00 N	39.04 0.31 0.00 N	39.85 0.34 0.00 N	39.36 0.29 0.00 N	39.07 0.34 0.00 N	46.88 0.77 0.00 N	57.83 1.72 0.00 N	35.04 1.37 0.00 N	67.43 3.19 0.00 N	75.31 3.41 0.00 N	77.10 3.50 0.00 N	83.82 3.93 0.00 N	217.23 9.15 0.00 N	37.51 0.90 0.00 N	27.78 0.71 0.00 N	39.89 0.99 0.00 N	45.74 1.32 0.00 N	42.83 1.21 0.00 N	37.17 0.99 0.00 N	37.32 1.03 0.00 N	37.04 0.90 0.00 N	50.36 1.09 0.00 N	52.42 1.08 0.00 N
E_CANADA_CAP_HY 24051	55.13 2.48 0.00 N	44.45 1.74 0.00 N	40.18 1.45 0.00 N	40.93 1.42 0.00 N	40.47 1.40 0.00 N	40.15 1.42 0.00 N	47.92 1.81 0.00 N	58.19 2.08 0.00 N	34.93 1.26 0.00 N	66.62 2.37 0.00 N	74.95 3.05 0.00 N	76.73 3.12 0.00 N	83.24 3.35 0.00 N	216.77 8.69 0.00 N	38.39 1.77 0.00 N	28.68 1.30 -0.31 N	40.93 2.03 0.00 N	46.56 2.14 0.00 N	44.23 2.37 -0.25 N	39.74 2.16 -1.41 N	39.20 1.98 -0.93 N	39.01 2.07 -0.80 N	51.79 2.52 0.00 N	53.60 2.26 0.00 N
E_CANADA_MHWK_HY 24050	54.62 1.96 0.00 N	43.66 0.95 0.00 N	39.39 0.65 0.00 N	40.19 0.68 0.00 N	39.72 0.65 0.00 N	39.66 0.94 0.00 N	47.68 1.57 0.00 N	58.98 2.87 0.00 N	36.03 2.37 0.00 N	69.22 4.97 0.00 N	77.51 5.61 0.00 N	79.17 5.57 0.00 N	86.06 6.17 0.00 N	224.55 16.47 0.00 N	39.06 2.45 0.00 N	28.78 1.71 0.00 N	41.55 2.65 0.00 N	47.63 3.21 0.00 N	44.78 3.17 0.00 N	38.85 2.67 0.00 N	38.96 2.66 0.00 N	38.43 2.29 0.00 N	51.80 2.53 0.00 N	53.88 2.54 0.00 N
E_FISHKILL___LBMP 23776	56.41 3.75 0.00 N	45.40 2.69 0.00 N	40.94 2.21 0.00 N	41.75 2.23 0.00 N	41.16 2.10 0.00 N	40.99 2.26 0.00 N	49.13 3.02 0.00 N	60.49 4.38 0.00 N	36.72 3.05 0.00 N	70.29 6.05 0.00 N	78.81 6.90 0.00 N	80.56 6.95 0.00 N	87.53 7.64 0.00 N	748.01 17.06 -522.87 N	410.03 2.48 -370.94 N	207.94 1.96 -178.91 N	312.08 2.88 -270.30 N	165.01 3.32 -117.27 N	117.57 3.12 -72.83 N	92.97 2.74 -54.05 N	74.68 2.82 -35.56 N	69.61 2.80 -30.67 N	53.25 3.98 0.00 N	55.45 4.11 0.00 N
FAR ROCKAWAY___4 23548	58.48 5.83 0.00 N	47.64 4.60 -0.34 N	42.57 3.82 -0.01 N	43.24 3.72 0.00 N	42.57 3.50 0.00 N	42.51 3.78 0.00 N	50.66 4.55 0.00 N	62.58 6.47 0.00 N	59.18 4.40 -21.12 N	72.33 8.09 0.00 N	80.79 8.88 0.00 N	82.57 8.97 0.00 N	89.89 10.00 0.00 N	688.26 20.32 -459.86 N	325.60 2.90 -286.08 N	203.69 2.42 -174.20 N	307.05 3.66 -264.49 N	163.30 4.13 -114.75 N	116.52 3.64 -71.27 N	91.99 2.92 -52.89 N	74.18 3.09 -34.80 N	69.42 3.27 -30.01 N	55.44 5.88 -0.29 N	57.67 6.32 0.00 N
FARRAGUT___LBMP 323566	57.55 4.90 0.00 N	46.31 3.60 0.00 N	41.69 2.95 0.00 N	42.50 2.98 0.00 N	41.89 2.83 0.00 N	41.75 3.02 0.00 N	50.13 4.02 0.00 N	64.27 5.65 -2.51 N	58.89 3.90 -21.32 N	71.83 7.59 0.00 N	80.61 8.71 0.00 N	82.22 8.62 0.00 N	89.26 9.37 0.00 N	749.00 20.79 -520.13 N	415.46 3.14 -375.70 N	204.71 2.48 -175.16 N	306.97 3.65 -264.42 N	163.33 4.19 -114.72 N	116.75 3.89 -71.25 N	92.50 3.45 -52.88 N	74.67 3.59 -34.79 N	71.38 3.64 -31.61 N	67.92 5.22 -13.43 N	64.64 5.37 -7.93 N
FENNER___WINDPWR 24204	53.59 0.94 0.00 N	43.18 0.47 0.00 N	39.02 0.29 0.00 N	39.79 0.27 0.00 N	39.34 0.28 0.00 N	39.21 0.48 0.00 N	46.86 0.74 0.00 N	57.35 1.24 0.00 N	34.61 0.95 0.00 N	66.23 1.99 0.00 N	74.45 2.55 0.00 N	76.37 2.77 0.00 N	82.88 2.99 0.00 N	216.21 8.13 0.00 N	38.14 1.53 0.00 N	28.12 1.05 0.00 N	40.37 1.47 0.00 N	45.97 1.55 0.00 N	43.06 1.45 0.00 N	37.37 1.19 0.00 N	37.37 1.07 0.00 N	37.14 1.00 0.00 N	50.26 0.99 0.00 N	52.30 0.96 0.00 N
FIBERTEK___ENERGY 23856	52.41 -0.24 0.00 N	42.25 -0.46 0.00 N	38.20 -0.53 0.00 N	38.98 -0.54 0.00 N	38.51 -0.56 0.00 N	38.31 -0.42 0.00 N	45.66 -0.45 0.00 N	55.67 -0.43 0.00 N	33.49 -0.18 0.00 N	64.02 -0.23 0.00 N	71.77 -0.14 0.00 N	73.61 0.01 0.00 N	79.87 -0.02 0.00 N	208.07 -0.01 0.00 N	36.79 0.17 0.00 N	27.15 0.08 0.00 N	39.05 0.15 0.00 N	44.50 0.09 0.00 N	41.67 0.06 0.00 N	36.23 0.05 0.00 N	36.24 -0.06 0.00 N	36.05 -0.09 0.00 N	48.84 -0.43 0.00 N	51.05 -0.29 0.00 N
FITZPATRICK___ 23598	51.24 -1.42 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.85 -1.21 0.00 N	37.57 -1.16 0.00 N	44.61 -1.50 0.00 N	54.28 -1.83 0.00 N	32.61 -1.05 0.00 N	62.34 -1.91 0.00 N	69.87 -2.04 0.00 N	71.59 -2.01 0.00 N	77.68 -2.21 0.00 N	202.36 -5.72 0.00 N	35.75 -0.87 0.00 N	26.40 -0.67 0.00 N	37.92 -0.98 0.00 N	43.22 -1.20 0.00 N	40.47 -1.14 0.00 N	35.17 -1.01 0.00 N	35.21 -1.08 0.00 N	35.04 -1.10 0.00 N	47.65 -1.63 0.00 N	49.85 -1.49 0.00 N
FORT ORANGE___ 23900	53.82 1.16 0.00 N	43.35 0.64 0.00 N	39.23 0.50 0.00 N	40.03 0.52 0.00 N	39.53 0.46 0.00 N	39.28 0.55 0.00 N	47.08 0.97 0.00 N	57.95 1.84 0.00 N	35.05 1.38 0.00 N	67.19 2.94 0.00 N	75.07 3.17 0.00 N	76.84 3.24 0.00 N	83.58 3.68 0.00 N	267.40 8.82 -50.50 N	73.51 1.07 -35.83 N	45.30 0.93 -17.30 N	66.44 1.36 -26.18 N	57.42 1.64 -11.36 N	50.10 1.43 -7.05 N	42.53 1.11 -5.24 N	40.90 1.15 -3.45 N	40.27 1.15 -2.97 N	50.86 1.59 0.00 N	52.86 1.52 0.00 N
FORT_DRUM_COGEN 23780	54.70 2.05 0.00 N	44.02 1.31 0.00 N	39.67 0.93 0.00 N	40.38 0.87 0.00 N	39.97 0.90 0.00 N	39.87 1.14 0.00 N	47.86 1.75 0.00 N	58.71 2.61 0.00 N	35.54 1.88 0.00 N	67.87 3.63 0.00 N	75.97 4.07 0.00 N	78.02 4.42 0.00 N	84.75 4.86 0.00 N	221.58 13.51 0.00 N	38.98 2.36 0.00 N	28.67 1.60 0.00 N	41.19 2.29 0.00 N	46.79 2.37 0.00 N	43.59 1.98 0.00 N	37.91 1.73 0.00 N	37.99 1.69 0.00 N	37.84 1.70 0.00 N	51.54 2.26 0.00 N	53.34 2.00 0.00 N

FPL FAR_ROCK_GT1 24212	58.48 5.83 0.00 N	47.64 4.60 -0.34 N	42.57 3.82 -0.01 N	43.24 3.72 0.00 N	42.57 3.50 0.00 N	42.51 3.78 0.00 N	50.66 4.55 0.00 N	62.58 6.47 0.00 N	59.18 4.40 -21.12 N	72.33 8.09 0.00 N	80.79 8.88 0.00 N	82.57 8.97 0.00 N	89.89 10.00 0.00 N	688.26 20.32 -459.86 N	325.60 2.90 -286.08 N	203.69 2.42 -174.20 N	307.05 3.66 -264.49 N	163.30 4.13 -114.75 N	116.52 3.64 -71.27 N	91.99 2.92 -52.89 N	74.18 3.09 -34.80 N	69.42 3.27 -30.01 N	55.44 5.88 -0.29 N	57.67 6.32 0.00 N
FPL FAR_ROCK_GT2 23815	58.48 5.83 0.00 N	47.64 4.60 -0.34 N	42.57 3.82 -0.01 N	43.24 3.72 0.00 N	42.57 3.50 0.00 N	42.51 3.78 0.00 N	50.66 4.55 0.00 N	62.58 6.47 0.00 N	59.18 4.40 -21.12 N	72.33 8.09 0.00 N	80.79 8.88 0.00 N	82.57 8.97 0.00 N	89.89 10.00 0.00 N	688.26 20.32 -459.86 N	325.60 2.90 -286.08 N	203.69 2.42 -174.20 N	307.05 3.66 -264.49 N	163.30 4.13 -114.75 N	116.52 3.64 -71.27 N	91.99 2.92 -52.89 N	74.18 3.09 -34.80 N	69.42 3.27 -30.01 N	55.44 5.88 -0.29 N	57.67 6.32 0.00 N
FRANKLIN_FALL_HYD 24054	53.40 0.75 0.00 N	43.60 0.89 0.00 N	39.64 0.91 0.00 N	40.36 0.85 0.00 N	39.97 0.91 0.00 N	39.53 0.80 0.00 N	47.20 1.09 0.00 N	56.70 0.60 0.00 N	33.81 0.14 0.00 N	63.73 -0.51 0.00 N	70.97 -0.93 0.00 N	72.53 -1.07 0.00 N	78.51 -1.38 0.00 N	204.49 -3.58 0.00 N	36.05 -0.57 0.00 N	26.55 -0.52 0.00 N	38.10 -0.81 0.00 N	43.64 -0.78 0.00 N	40.63 -0.99 0.00 N	35.42 -0.76 0.00 N	35.85 -0.45 0.00 N	35.73 -0.41 0.00 N	49.36 0.09 0.00 N	51.27 -0.07 0.00 N
FREEPORT_EQUS_GT1 23764	58.02 5.36 0.00 N	46.90 4.14 -0.05 N	42.11 3.37 0.00 N	42.78 3.27 0.00 N	42.13 3.06 0.00 N	42.10 3.37 0.00 N	50.50 4.39 0.00 N	62.52 6.42 0.00 N	59.30 4.52 -21.12 N	72.62 8.38 0.00 N	81.22 9.31 0.00 N	82.95 9.35 0.00 N	90.35 10.46 0.00 N	690.22 21.46 -460.69 N	327.02 3.09 -287.31 N	199.44 2.50 -169.87 N	307.11 3.72 -264.49 N	163.44 4.27 -114.75 N	116.82 3.94 -71.27 N	92.65 3.57 -52.89 N	74.83 3.73 -34.80 N	69.95 3.80 -30.01 N	55.71 6.15 -0.29 N	57.69 6.36 0.00 N
FULTON COGEN____ 23766	52.04 -0.61 0.00 N	42.00 -0.72 0.00 N	38.01 -0.73 0.00 N	38.76 -0.75 0.00 N	38.34 -0.73 0.00 N	38.10 -0.62 0.00 N	45.31 -0.80 0.00 N	55.22 -0.88 0.00 N	33.24 -0.42 0.00 N	63.63 -0.61 0.00 N	71.24 -0.67 0.00 N	73.15 -0.45 0.00 N	79.42 -0.47 0.00 N	206.95 -1.12 0.00 N	36.57 -0.05 0.00 N	26.99 -0.08 0.00 N	38.79 -0.11 0.00 N	44.19 -0.23 0.00 N	41.36 -0.26 0.00 N	35.93 -0.25 0.00 N	35.94 -0.36 0.00 N	35.73 -0.41 0.00 N	48.49 -0.79 0.00 N	50.69 -0.64 0.00 N
FULTON____LFGE 323630	58.30 5.65 0.00 N	44.49 1.78 0.00 N	39.76 1.03 0.00 N	40.52 1.01 0.00 N	40.06 0.99 0.00 N	39.77 1.04 0.00 N	47.53 1.41 0.00 N	57.93 1.83 0.00 N	34.87 1.21 0.00 N	66.72 2.47 0.00 N	74.94 3.04 0.00 N	76.80 3.20 0.00 N	83.34 3.45 0.00 N	216.94 8.86 0.00 N	38.23 1.61 0.00 N	28.26 1.19 0.00 N	40.69 1.79 0.00 N	46.40 1.97 0.00 N	47.03 5.42 0.00 N	41.60 5.43 0.00 N	41.55 5.25 0.00 N	41.34 5.20 0.00 N	55.01 5.74 0.00 N	56.91 5.57 0.00 N
Freeport____CT2 23818	58.02 5.36 0.00 N	46.90 4.14 -0.05 N	42.11 3.37 0.00 N	42.78 3.27 0.00 N	42.13 3.06 0.00 N	42.10 3.37 0.00 N	50.50 4.39 0.00 N	62.52 6.42 0.00 N	59.30 4.52 -21.12 N	72.62 8.38 0.00 N	81.22 9.31 0.00 N	82.95 9.35 0.00 N	90.35 10.46 0.00 N	690.22 21.46 -460.69 N	327.02 3.09 -287.31 N	199.44 2.50 -169.87 N	307.11 3.72 -264.49 N	163.44 4.27 -114.75 N	116.82 3.94 -71.27 N	92.65 3.57 -52.89 N	74.83 3.73 -34.80 N	69.95 3.80 -30.01 N	55.71 6.15 -0.29 N	57.69 6.36 0.00 N
G.F.CEMENT____DRP 24184	55.35 2.69 0.00 N	44.41 1.70 0.00 N	40.17 1.44 0.00 N	41.04 1.53 0.00 N	40.58 1.51 0.00 N	40.40 1.67 0.00 N	48.64 2.53 0.00 N	59.97 3.87 0.00 N	36.47 2.80 0.00 N	70.71 6.47 0.00 N	78.51 6.61 0.00 N	80.68 7.08 0.00 N	87.07 7.18 0.00 N	270.14 18.17 -43.89 N	70.34 2.59 -31.14 N	43.93 1.86 -15.00 N	64.27 2.75 -22.61 N	58.03 3.80 -9.81 N	51.50 3.79 -6.09 N	43.84 3.13 -4.53 N	42.37 3.10 -2.98 N	41.39 2.68 -2.57 N	52.35 3.07 0.00 N	54.30 2.97 0.00 N
GARDENVILLE____LBMP 24039	50.70 -1.95 0.00 N	40.57 -2.14 0.00 N	36.75 -1.98 0.00 N	37.55 -1.97 0.00 N	37.29 -1.78 0.00 N	37.06 -1.67 0.00 N	43.57 -2.54 0.00 N	52.91 -3.20 0.00 N	31.47 -2.20 0.00 N	59.90 -4.34 0.00 N	67.29 -4.62 0.00 N	69.20 -4.40 0.00 N	74.88 -5.01 0.00 N	196.86 -11.22 0.00 N	35.90 -0.72 0.00 N	26.29 -0.78 0.00 N	37.78 -1.12 0.00 N	42.53 -1.89 0.00 N	39.89 -1.72 0.00 N	34.68 -1.50 0.00 N	34.29 -2.01 0.00 N	34.18 -1.96 0.00 N	46.50 -2.78 0.00 N	48.82 -2.52 0.00 N
GENERAL____MILLS 23808	50.86 -1.79 0.00 N	40.70 -2.01 0.00 N	36.87 -1.86 0.00 N	37.65 -1.86 0.00 N	37.40 -1.67 0.00 N	37.16 -1.57 0.00 N	43.69 -2.42 0.00 N	53.03 -3.08 0.00 N	31.53 -2.14 0.00 N	60.04 -4.21 0.00 N	67.44 -4.46 0.00 N	69.37 -4.23 0.00 N	75.11 -4.79 0.00 N	197.43 -10.65 0.00 N	36.02 -0.59 0.00 N	26.39 -0.68 0.00 N	37.93 -0.97 0.00 N	42.69 -1.73 0.00 N	40.03 -1.58 0.00 N	34.79 -1.39 0.00 N	34.40 -1.90 0.00 N	34.29 -1.86 0.00 N	46.64 -2.63 0.00 N	48.97 -2.37 0.00 N
GE_PLASTICS____DRP 24183	53.21 0.56 0.00 N	42.91 0.21 0.00 N	38.87 0.14 0.00 N	39.69 0.17 0.00 N	39.19 0.12 0.00 N	38.90 0.18 0.00 N	46.51 0.40 0.00 N	57.18 1.08 0.00 N	34.62 0.96 0.00 N	66.48 2.24 0.00 N	74.30 2.40 0.00 N	76.04 2.44 0.00 N	82.66 2.77 0.00 N	214.52 6.45 0.00 N	37.33 0.71 0.00 N	27.70 0.63 0.00 N	39.80 0.90 0.00 N	45.50 1.08 0.00 N	42.59 0.98 0.00 N	36.98 0.80 0.00 N	37.14 0.84 0.00 N	36.94 0.80 0.00 N	50.23 0.96 0.00 N	52.23 0.89 0.00 N
GILBOA____1 23756	54.17 1.52 0.00 N	43.69 0.98 0.00 N	39.65 0.92 0.00 N	40.59 1.08 0.00 N	40.08 1.01 0.00 N	39.69 0.96 0.00 N	47.30 1.19 0.00 N	58.06 1.95 0.00 N	35.15 1.49 0.00 N	67.30 3.06 0.00 N	75.09 3.18 0.00 N	76.75 3.14 0.00 N	83.37 3.48 0.00 N	113.76 8.78 103.10 N	-35.25 1.27 73.14 N	-7.21 0.99 35.27 N	-12.93 1.46 53.29 N	22.99 1.69 23.12 N	28.84 1.58 14.36 N	26.89 1.37 10.65 N	30.68 1.39 7.00 N	31.43 1.33 6.04 N	51.05 1.78 0.00 N	53.16 1.82 0.00 N
GILBOA____2 23757	54.17 1.52 0.00 N	43.69 0.98 0.00 N	39.65 0.92 0.00 N	40.59 1.08 0.00 N	40.08 1.01 0.00 N	39.69 0.96 0.00 N	47.30 1.19 0.00 N	58.06 1.95 0.00 N	35.15 1.49 0.00 N	67.30 3.06 0.00 N	75.09 3.18 0.00 N	76.75 3.14 0.00 N	83.37 3.48 0.00 N	113.76 8.78 103.10 N	-35.25 1.27 73.14 N	-7.21 0.99 35.27 N	-12.93 1.46 53.29 N	22.99 1.69 23.12 N	28.84 1.58 14.36 N	26.89 1.37 10.65 N	30.68 1.39 7.00 N	31.43 1.33 6.04 N	51.05 1.78 0.00 N	53.16 1.82 0.00 N
GILBOA____3 23758	54.17 1.52 0.00 N	43.69 0.98 0.00 N	39.65 0.92 0.00 N	40.59 1.08 0.00 N	40.08 1.01 0.00 N	39.69 0.96 0.00 N	47.30 1.19 0.00 N	58.06 1.95 0.00 N	35.15 1.49 0.00 N	67.30 3.06 0.00 N	75.09 3.18 0.00 N	76.75 3.14 0.00 N	83.37 3.48 0.00 N	113.76 8.78 103.10 N	-35.25 1.27 73.14 N	-7.21 0.99 35.27 N	-12.93 1.46 53.29 N	22.99 1.69 23.12 N	28.84 1.58 14.36 N	26.89 1.37 10.65 N	30.68 1.39 7.00 N	31.43 1.33 6.04 N	51.05 1.78 0.00 N	53.16 1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	54.17 1.52 0.00 N	43.69 0.98 0.00 N	39.65 0.92 0.00 N	40.59 1.08 0.00 N	40.08 1.01 0.00 N	39.69 0.96 0.00 N	47.30 1.19 0.00 N	58.06 1.95 0.00 N	35.15 1.49 0.00 N	67.30 3.06 0.00 N	75.09 3.18 0.00 N	76.75 3.14 0.00 N	83.37 3.48 0.00 N	113.76 8.78 103.10 N	-35.25 1.27 73.14 N	-7.21 0.99 35.27 N	-12.93 1.46 53.29 N	22.99 1.69 23.12 N	28.84 1.58 14.36 N	26.89 1.37 10.65 N	30.68 1.39 7.00 N	31.43 1.33 6.04 N	51.05 1.78 0.00 N	53.16 1.82 0.00 N	
GILBOA____ 23599	54.17 1.52 0.00 N	43.69 0.98 0.00 N	39.65 0.92 0.00 N	40.59 1.08 0.00 N	40.08 1.01 0.00 N	39.69 0.96 0.00 N	47.30 1.19 0.00 N	58.06 1.95 0.00 N	35.15 1.49 0.00 N	67.30 3.06 0.00 N	75.09 3.18 0.00 N	76.75 3.14 0.00 N	83.37 3.48 0.00 N	113.76 8.78 103.10 N	-35.25 1.27 73.14 N	-7.21 0.99 35.27 N	-12.93 1.46 53.29 N	22.99 1.69 23.12 N	28.84 1.58 14.36 N	26.89 1.37 10.65 N	30.68 1.39 7.00 N	31.43 1.33 6.04 N	51.05 1.78 0.00 N	53.16 1.82 0.00 N	
GINNA____ 23603	50.09 -2.56 0.00 N	40.26 -2.45 0.00 N	36.45 -2.28 0.00 N	37.15 -2.37 0.00 N	36.82 -2.25 0.00 N	36.68 -2.05 0.00 N	43.43 -2.68 0.00 N	53.01 -3.10 0.00 N	31.84 -1.82 0.00 N	61.08 -3.16 0.00 N	68.65 -3.26 0.00 N	70.46 -3.14 0.00 N	76.38 -3.51 0.00 N	199.24 -8.83 0.00 N	35.62 -1.00 0.00 N	26.24 -0.83 0.00 N	37.54 -1.36 -1.97 N	42.46 -1.97 -1.90 N	39.72 -1.90 -1.68 N	34.50 -1.68 -1.94 N	34.35 -1.94 0.00 N	34.23 -1.91 0.00 N	46.31 -2.97 0.00 N	48.36 -2.98 0.00 N	
GLEN PARK____ 23778	54.97 2.31 0.00 N	44.17 1.46 0.00 N	39.79 1.06 0.00 N	40.50 0.99 0.00 N	40.10 1.03 0.00 N	40.02 1.30 0.00 N	48.10 1.99 0.00 N	59.08 2.98 0.00 N	35.80 2.14 0.00 N	68.45 4.21 0.00 N	76.70 4.80 0.00 N	78.79 5.19 0.00 N	85.60 5.71 0.00 N	223.93 15.85 0.00 N	39.40 2.78 0.00 N	28.97 1.90 0.00 N	41.62 2.72 0.00 N	47.23 2.81 0.00 N	43.99 2.38 0.00 N	38.27 2.10 0.00 N	38.33 2.03 0.00 N	38.15 2.01 0.00 N	51.83 2.55 0.00 N	53.65 2.31 0.00 N	
GLENWOOD_IC_1_G5 23712	57.46 4.81 0.00 N	46.42 3.69 -0.03 N	41.77 3.04 0.00 N	42.51 3.00 0.00 N	41.88 2.82 0.00 N	41.75 3.02 0.00 N	49.98 3.87 0.00 N	61.69 5.58 0.00 N	58.76 3.98 -21.12 N	71.57 7.33 0.00 N	79.92 8.02 0.00 N	81.56 7.96 0.00 N	88.74 8.85 0.00 N	713.54 18.51 -486.96 N	365.58 2.65 -326.32 N	201.30 2.16 -172.07 N	306.64 3.25 -264.49 N	162.86 3.69 -114.75 N	116.26 3.38 -71.27 N	92.10 3.02 -52.89 N	74.23 3.14 -34.80 N	69.36 3.21 -30.01 N	54.82 5.26 -0.29 N	56.91 5.57 0.00 N	
GLENWOOD_IC_2_G1 23688	57.38 4.73 0.00 N	46.26 3.55 0.00 N	41.66 2.92 0.00 N	42.41 2.90 0.00 N	41.79 2.72 0.00 N	41.68 2.95 0.00 N	49.96 3.85 0.00 N	61.65 5.54 0.00 N	58.67 3.88 -21.12 N	71.64 7.40 0.00 N	80.42 8.52 0.00 N	82.09 8.49 0.00 N	89.22 9.33 0.00 N	749.95 20.08 -521.79 N	417.64 2.98 -378.04 N	204.67 2.37 -175.24 N	306.90 3.51 -264.50 N	163.21 4.03 -114.75 N	116.60 3.72 -71.27 N	92.39 3.32 -52.89 N	74.50 3.40 -34.80 N	69.59 3.44 -30.01 N	54.73 5.17 -0.29 N	56.70 5.36 0.00 N	
GLENWOOD_IC_3_G1 23689	57.38 4.73 0.00 N	46.26 3.55 0.00 N	41.66 2.92 0.00 N	42.41 2.90 0.00 N	41.79 2.72 0.00 N	41.68 2.95 0.00 N	49.96 3.85 0.00 N	61.65 5.54 0.00 N	58.67 3.88 -21.12 N	71.64 7.40 0.00 N	80.42 8.52 0.00 N	82.09 8.49 0.00 N	89.22 9.33 0.00 N	749.95 20.08 -521.79 N	417.64 2.98 -378.04 N	204.67 2.37 -175.24 N	306.90 3.51 -264.50 N	163.21 4.03 -114.75 N	116.60 3.72 -71.27 N	92.39 3.32 -52.89 N	74.50 3.40 -34.80 N	69.59 3.44 -30.01 N	54.73 5.17 -0.29 N	56.70 5.36 0.00 N	
GLENWOOD___4 23550	57.45 4.80 0.00 N	46.42 3.69 -0.03 N	41.77 3.04 0.00 N	42.51 3.00 0.00 N	41.88 2.82 0.00 N	41.74 3.01 0.00 N	49.98 3.87 0.00 N	61.69 5.58 0.00 N	58.76 3.98 -21.12 N	71.57 7.33 0.00 N	80.07 8.17 0.00 N	81.72 8.12 0.00 N	88.91 9.02 0.00 N	713.83 18.95 -486.80 N	365.43 2.72 -326.09 N	201.34 2.22 -172.05 N	306.72 3.33 -264.49 N	162.96 3.79 -114.75 N	116.35 3.47 -71.27 N	92.18 3.11 -52.89 N	74.31 3.21 -34.80 N	69.42 3.27 -30.01 N	54.83 5.26 -0.29 N	56.91 5.57 0.00 N	
GLENWOOD___5 23614	57.45 4.80 0.00 N	46.42 3.69 -0.03 N	41.77 3.04 0.00 N	42.51 3.00 0.00 N	41.88 2.82 0.00 N	41.74 3.01 0.00 N	49.98 3.87 0.00 N	61.69 5.58 0.00 N	58.76 3.98 -21.12 N	71.57 7.33 0.00 N	80.07 8.17 0.00 N	81.72 8.12 0.00 N	88.91 9.02 0.00 N	713.83 18.95 -486.80 N	365.43 2.72 -326.09 N	201.34 2.22 -172.05 N	306.72 3.33 -264.49 N	162.96 3.79 -114.75 N	116.35 3.47 -71.27 N	92.18 3.11 -52.89 N	74.31 3.21 -34.80 N	69.42 3.27 -30.01 N	54.83 5.26 -0.29 N	56.91 5.57 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	63.58 10.92 0.00 N	50.95 8.27 0.03 N	45.67 6.94 0.00 N	46.38 6.87 0.00 N	45.70 6.64 0.00 N	45.95 7.22 0.00 N	55.59 9.47 0.00 N	69.76 13.65 0.00 N	64.31 9.53 -21.12 N	82.71 18.46 0.00 N	94.14 22.24 0.00 N	95.08 21.48 0.00 N	103.81 23.91 0.00 N	708.26 53.68 -446.50 N	311.33 8.47 -266.24 N	198.53 5.60 -165.86 N	310.39 7.00 -264.49 N	169.08 9.91 -114.75 N	122.01 9.13 -71.26 N	96.48 7.41 -52.89 N	78.07 6.97 -34.80 N	72.45 6.31 -30.00 N	59.74 10.18 -0.29 N	62.78 11.44 0.00 N	
GOETHSLN___LBMP 323567	57.43 4.78 0.00 N	46.22 3.51 0.00 N	41.60 2.87 0.00 N	42.42 2.90 0.00 N	41.78 2.72 0.00 N	41.62 2.89 0.00 N	49.99 3.87 0.00 N	64.02 5.40 -2.51 N	58.76 3.77 -21.32 N	71.60 7.36 0.00 N	80.33 8.43 0.00 N	81.04 8.19 0.76 N	84.21 8.92 4.60 N	474.67 19.59 -247.01 N	376.83 2.92 -337.29 N	160.71 2.31 -131.32 N	113.90 3.42 -71.58 N	96.19 3.93 -47.84 N	97.26 3.65 -51.99 N	92.31 3.26 -52.88 N	74.51 3.43 -34.79 N	71.25 3.50 -31.61 N	67.80 5.10 -13.43 N	64.54 5.27 -7.93 N	
GOUDEY___7 23579	52.80 0.15 0.00 N	42.38 -0.33 0.00 N	38.35 -0.39 0.00 N	39.25 -0.27 0.00 N	38.78 -0.29 0.00 N	38.60 -0.13 0.00 N	46.13 0.02 0.00 N	56.54 0.43 0.00 N	34.19 0.53 0.00 N	65.24 0.99 0.00 N	73.31 1.41 0.00 N	75.34 1.74 0.00 N	81.68 1.79 0.00 N	230.62 5.52 -17.02 N	49.74 1.04 -12.08 N	33.51 0.62 -5.82 N	48.67 0.96 -8.80 N	49.12 0.88 -3.82 N	44.87 0.88 -2.36 N	38.63 0.73 -1.72 N	37.95 0.53 -1.13 N	37.59 0.47 -0.97 N	49.76 0.49 0.00 N	51.76 0.42 0.00 N	
GOUDEY___8 23580	52.74 0.09 0.00 N	42.34 -0.37 0.00 N	38.31 -0.42 0.00 N	39.21 -0.30 0.00 N	38.74 -0.32 0.00 N	38.56 -0.17 0.00 N	46.09 -0.03 0.00 N	56.48 0.38 0.00 N	34.15 0.48 0.00 N	65.15 0.91 0.00 N	73.20 1.30 0.00 N	75.23 1.63 0.00 N	81.56 1.67 0.00 N	230.28 5.18 -17.02 N	49.67 0.98 -12.08 N	33.46 0.57 -5.82 N	48.60 0.90 -8.80 N	49.05 0.82 -3.82 N	44.81 0.83 -2.36 N	38.57 0.68 -1.72 N	37.90 0.48 -1.13 N	37.54 0.42 -0.97 N	49.70 0.43 0.00 N	51.71 0.37 0.00 N	
GOWANUS_GT1_1	58.02	52.78	45.17	42.86	42.26	42.12	55.05	68.15	59.84	114.84	144.63	144.95	145.14	1209.49	424.90	218.38	327.07	180.66	167.49	164.46	158.15	167.55	148.73	145.07	

24077		5.36 0.00 N	4.03 -6.05 N	3.34 -3.10 N	3.35 0.00 N	3.19 0.00 N	3.39 0.00 N	4.43 -4.51 N	6.01 -6.04 N	4.18 -22.00 N	7.94 -42.66 N	9.04 -63.68 N	9.01 -62.34 N	9.81 -55.44 N	21.38 -980.03 N	3.22 -385.06 N	2.52 -188.79 N	3.72 -284.46 N	4.30 -131.93 N	3.98 -121.89 N	3.54 -124.74 N	3.70 -118.15 N	3.85 -127.57 N	5.51 -93.95 N	5.76 -87.97 N
GOWANUS_GT1_2 24078		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT1_3 24079		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT1_4 24080		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT1_5 24084		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT1_6 24111		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT1_7 24112		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT1_8 24113		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_1 24114		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_2 24115		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_3 24116		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_4 24117		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_5 24118		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_6 24119		58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N

GOWANUS_GT2_7 24120	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT2_8 24121	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT3_1 24122	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT3_2 24123	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT3_3 24124	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
GOWANUS_GT3_4 24125	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.90 3.22 -385.06 N	218.38 2.52 -188.79 N	327.07 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N	
GOWANUS_GT4_6 24135	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N	
GOWANUS_GT4_7 24136	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N	
GOWANUS_GT4_8 24137	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.49 21.38 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.08 3.72 -284.46 N	180.66 4.30 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N	
GREENIDGE___3 23582	52.22 -0.44 0.00 N	41.98 -0.73 0.00 N	37.91 -0.83 0.00 N	38.76 -0.76 0.00 N	38.37 -0.70 0.00 N	38.29 -0.43 0.00 N	45.70 -0.41 0.00 N	56.03 -0.07 0.00 N	34.25 0.58 0.00 N	64.29 0.04 0.00 N	72.30 0.40 0.00 N	74.18 0.58 0.00 N	80.31 0.42 0.00 N	210.69 2.62 0.00 N	37.82 1.20 0.00 N	27.90 0.83 0.00 N	40.04 1.14 0.00 N	45.31 0.89 0.00 N	42.53 0.92 0.00 N	36.95 0.77 0.00 N	36.68 0.38 0.00 N	36.52 0.38 0.00 N	49.33 0.06 0.00 N	51.21 -0.12 0.00 N	
GREENIDGE___4 23583	52.22 -0.44 0.00 N	41.98 -0.73 0.00 N	37.91 -0.83 0.00 N	38.76 -0.76 0.00 N	38.37 -0.70 0.00 N	38.29 -0.43 0.00 N	45.70 -0.41 0.00 N	56.03 -0.07 0.00 N	34.25 0.58 0.00 N	64.29 0.04 0.00 N	72.30 0.40 0.00 N	74.18 0.58 0.00 N	80.31 0.42 0.00 N	210.69 2.62 0.00 N	37.82 1.20 0.00 N	27.90 0.83 0.00 N	40.04 1.14 0.00 N	45.31 0.89 0.00 N	42.53 0.92 0.00 N	36.95 0.77 0.00 N	36.68 0.38 0.00 N	36.52 0.38 0.00 N	49.33 0.06 0.00 N	51.21 -0.12 0.00 N	
GROVEVILLE___HYD 323602	57.00 4.35 0.00 N	45.87 3.16 0.00 N	41.39 2.66 0.00 N	42.20 2.68 0.00 N	41.63 2.57 0.00 N	41.44 2.71 0.00 N	49.68 3.57 0.00 N	61.23 5.12 0.00 N	37.16 3.49 0.00 N	71.12 6.87 0.00 N	79.77 7.87 0.00 N	81.60 8.00 0.00 N	88.57 8.68 0.00 N	674.77 19.03 -447.67 N	356.94 2.74 -317.59 N	182.46 2.10 -153.29 N	273.82 3.07 -231.85 N	148.52 3.51 -100.59 N	107.33 3.25 -62.47 N	85.39 2.84 -46.37 N	69.72 2.92 -30.50 N	65.39 2.95 -26.30 N	53.46 4.18 0.00 N	55.64 4.31 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	53.58 0.92 0.00 N	43.52 0.81 0.00 N	39.44 0.71 0.00 N	40.19 0.68 0.00 N	39.81 0.74 0.00 N	39.54 0.81 0.00 N	47.27 1.16 0.00 N	57.41 1.30 0.00 N	34.32 0.66 0.00 N	64.84 0.60 0.00 N	71.93 0.02 0.00 N	73.34 -0.26 0.00 N	79.53 -0.36 0.00 N	207.09 -0.98 0.00 N	36.44 -0.18 0.00 N	26.86 -0.20 0.00 N	38.54 -0.36 0.00 N	43.97 -0.45 0.00 N	41.07 -0.55 0.00 N	35.75 -0.42 0.00 N	36.01 -0.29 0.00 N	36.07 -0.06 0.00 N	50.06 0.79 0.00 N	51.94 0.60 0.00 N	
HARZA MOOSE___RIVER 24016	53.77 1.11 0.00 N	43.39 0.69 0.00 N	39.24 0.51 0.00 N	40.00 0.49 0.00 N	39.57 0.51 0.00 N	39.40 0.67 0.00 N	47.12 1.01 0.00 N	57.69 1.58 0.00 N	34.76 1.10 0.00 N	66.40 2.15 0.00 N	74.35 2.45 0.00 N	76.19 2.58 0.00 N	82.73 2.84 0.00 N	215.76 7.69 0.00 N	37.95 1.33 0.00 N	27.97 0.90 0.00 N	40.16 1.26 0.00 N	45.76 1.34 0.00 N	42.82 1.20 0.00 N	37.17 0.99 0.00 N	37.24 0.94 0.00 N	37.07 0.92 0.00 N	50.45 1.17 0.00 N	52.39 1.05 0.00 N	
HEMPSTEAD____ 23647	57.45 4.80 0.00 N	46.45 3.71 -0.03 N	41.77 3.03 0.00 N	42.48 2.96 0.00 N	41.82 2.76 0.00 N	41.75 3.02 0.00 N	50.04 3.93 0.00 N	61.86 5.76 0.00 N	58.90 4.12 -21.12 N	71.89 7.65 0.00 N	80.68 8.78 0.00 N	82.29 8.69 0.00 N	89.59 9.70 0.00 N	697.25 19.84 -469.33 N	339.58 2.81 -300.15 N	199.75 2.28 -170.40 N	306.81 3.42 -264.49 N	163.08 3.90 -114.75 N	116.46 3.58 -71.27 N	92.33 3.26 -52.89 N	74.45 3.36 -34.80 N	69.56 3.41 -30.01 N	55.07 5.51 -0.29 N	57.08 5.74 0.00 N	
HICKLING___1 23621	54.32 1.67 0.00 N	43.21 0.50 0.00 N	39.06 0.33 0.00 N	40.15 0.63 0.00 N	39.73 0.66 0.00 N	39.63 0.90 0.00 N	47.53 1.42 0.00 N	58.55 2.44 0.00 N	35.64 1.97 0.00 N	67.68 3.44 0.00 N	76.41 4.51 0.00 N	78.94 5.34 0.00 N	85.37 5.48 0.00 N	225.10 17.02 0.00 N	40.01 3.39 0.00 N	29.14 2.07 0.00 N	42.11 3.21 0.00 N	47.59 3.17 0.00 N	44.77 3.15 0.00 N	38.73 2.56 0.00 N	38.36 2.07 0.00 N	38.14 2.00 0.00 N	51.82 2.55 0.00 N	53.64 2.30 0.00 N	
HICKLING___2 23622	54.32 1.67 0.00 N	43.21 0.50 0.00 N	39.06 0.33 0.00 N	40.15 0.63 0.00 N	39.73 0.66 0.00 N	39.63 0.90 0.00 N	47.53 1.42 0.00 N	58.55 2.44 0.00 N	35.64 1.97 0.00 N	67.68 3.44 0.00 N	76.41 4.51 0.00 N	78.94 5.34 0.00 N	85.37 5.48 0.00 N	225.10 17.02 0.00 N	40.01 3.39 0.00 N	29.14 2.07 0.00 N	42.11 3.21 0.00 N	47.59 3.17 0.00 N	44.77 3.15 0.00 N	38.73 2.56 0.00 N	38.36 2.07 0.00 N	38.14 2.00 0.00 N	51.82 2.55 0.00 N	53.64 2.30 0.00 N	
HIGH FALLS___HY 23754	58.71 6.06 0.00 N	47.16 4.45 0.00 N	42.56 3.83 0.00 N	43.48 3.96 0.00 N	42.94 3.88 0.00 N	42.70 3.97 0.00 N	51.17 5.06 0.00 N	63.19 7.09 0.00 N	38.19 4.52 0.00 N	73.38 9.14 0.00 N	82.43 10.53 0.00 N	84.58 10.98 0.00 N	91.88 11.99 0.00 N	647.29 29.90 -409.32 N	331.86 4.86 -290.38 N	170.60 3.62 -139.91 N	255.67 6.61 -210.16 N	142.48 6.88 -91.18 N	104.43 6.19 -56.63 N	83.50 5.29 -42.03 N	68.92 4.84 -27.78 N	64.71 4.53 -24.03 N	55.47 6.20 0.00 N	57.69 6.35 0.00 N	
HILLBURN___GT	57.27	46.03	41.38	42.13	41.52	41.46	49.81	61.33	37.26	71.30	80.18	82.10	89.27	696.31	371.26	189.51	284.28	153.66	110.87	88.14	71.78	67.23	54.24	56.40	

23639	4.62 0.00 N	3.32 0.00 N	2.65 0.00 N	2.61 0.00 N	2.45 0.00 N	2.73 0.00 N	3.70 0.00 N	5.22 0.00 N	3.60 0.00 N	7.06 0.00 N	8.27 0.00 N	8.50 0.00 N	9.38 0.00 N	21.25 -466.98 N	3.36 -331.29 N	2.65 -159.80 N	3.94 -241.44 N	4.49 -104.75 N	4.20 -65.05 N	3.68 -48.29 N	3.72 -31.77 N	3.70 -27.39 N	4.97 0.00 N	5.07 0.00 N
HISHELDN_WT_PWR 323625	51.12 -1.54 0.00 N	40.85 -1.86 0.00 N	37.00 -1.73 0.00 N	37.85 -1.66 0.00 N	37.58 -1.48 0.00 N	37.36 -1.37 0.00 N	44.06 -2.05 0.00 N	53.61 -2.50 0.00 N	31.98 -1.68 0.00 N	60.82 -3.42 0.00 N	68.26 -3.64 0.00 N	70.02 -3.58 0.00 N	75.45 -4.44 0.00 N	197.76 -10.31 0.00 N	35.89 -0.72 0.00 N	26.29 -0.78 0.00 N	37.81 -1.09 0.00 N	42.63 -1.79 0.00 N	40.05 -1.57 0.00 N	34.81 -1.37 0.00 N	34.51 -1.79 0.00 N	34.54 -1.60 0.00 N	47.06 -2.21 0.00 N	49.33 -2.01 0.00 N
HOLTSVILLE_IC_1 23690	57.64 4.99 0.00 N	46.61 3.93 0.03 N	41.93 3.19 0.00 N	42.58 3.07 0.00 N	41.92 2.86 0.00 N	41.93 3.20 0.00 N	50.31 4.20 0.00 N	62.46 6.35 0.00 N	59.34 4.56 -21.12 N	72.39 8.15 0.00 N	81.37 9.46 0.00 N	82.33 8.72 0.00 N	89.61 9.71 0.00 N	671.48 16.99 -446.41 N	304.81 2.08 -266.11 N	194.62 1.71 -165.84 N	305.71 2.32 -264.49 N	162.02 2.85 -114.75 N	115.44 2.56 -71.26 N	91.43 2.36 -52.89 N	73.34 2.25 -34.80 N	68.31 2.16 -30.00 N	54.27 4.71 -0.29 N	57.08 5.74 0.00 N
HOLTSVILLE_IC_10 23699	58.35 5.69 0.00 N	47.09 4.41 0.02 N	42.31 3.58 0.00 N	42.93 3.41 0.00 N	42.24 3.18 0.00 N	42.32 3.59 0.00 N	50.87 4.76 0.00 N	63.27 7.16 0.00 N	59.89 5.11 -21.12 N	73.30 9.06 0.00 N	82.38 10.48 0.00 N	83.30 9.70 0.00 N	90.58 10.69 0.00 N	673.83 18.99 -446.76 N	305.59 2.34 -266.63 N	194.92 1.92 -165.92 N	306.04 2.65 -264.49 N	162.39 3.22 -114.75 N	115.76 2.88 -71.26 N	91.68 2.61 -52.89 N	73.51 2.42 -34.80 N	68.43 2.29 -30.00 N	54.58 5.02 -0.29 N	57.77 6.43 0.00 N
HOLTSVILLE_IC_2 23691	57.64 4.99 0.00 N	46.61 3.93 0.03 N	41.93 3.19 0.00 N	42.58 3.07 0.00 N	41.92 2.86 0.00 N	41.93 3.20 0.00 N	50.31 4.20 0.00 N	62.46 6.35 0.00 N	59.34 4.56 -21.12 N	72.39 8.15 0.00 N	81.37 9.46 0.00 N	82.33 8.72 0.00 N	89.61 9.71 0.00 N	671.48 16.99 -446.41 N	304.81 2.08 -266.11 N	194.62 1.71 -165.84 N	305.71 2.32 -264.49 N	162.02 2.85 -114.75 N	115.44 2.56 -71.26 N	91.43 2.36 -52.89 N	73.34 2.25 -34.80 N	68.31 2.16 -30.00 N	54.27 4.71 -0.29 N	57.08 5.74 0.00 N
HOLTSVILLE_IC_3 23692	57.64 4.99 0.00 N	46.61 3.93 0.03 N	41.93 3.19 0.00 N	42.58 3.07 0.00 N	41.92 2.86 0.00 N	41.93 3.20 0.00 N	50.31 4.20 0.00 N	62.46 6.35 0.00 N	59.34 4.56 -21.12 N	72.39 8.15 0.00 N	81.37 9.46 0.00 N	82.33 8.72 0.00 N	89.61 9.71 0.00 N	671.48 16.99 -446.41 N	304.81 2.08 -266.11 N	194.62 1.71 -165.84 N	305.71 2.32 -264.49 N	162.02 2.85 -114.75 N	115.44 2.56 -71.26 N	91.43 2.36 -52.89 N	73.34 2.25 -34.80 N	68.31 2.16 -30.00 N	54.27 4.71 -0.29 N	57.08 5.74 0.00 N
HOLTSVILLE_IC_4 23693	57.64 4.99 0.00 N	46.61 3.93 0.03 N	41.93 3.19 0.00 N	42.58 3.07 0.00 N	41.92 2.86 0.00 N	41.93 3.20 0.00 N	50.31 4.20 0.00 N	62.46 6.35 0.00 N	59.34 4.56 -21.12 N	72.39 8.15 0.00 N	81.37 9.46 0.00 N	82.33 8.72 0.00 N	89.61 9.71 0.00 N	671.48 16.99 -446.41 N	304.81 2.08 -266.11 N	194.62 1.71 -165.84 N	305.71 2.32 -264.49 N	162.02 2.85 -114.75 N	115.44 2.56 -71.26 N	91.43 2.36 -52.89 N	73.34 2.25 -34.80 N	68.31 2.16 -30.00 N	54.27 4.71 -0.29 N	57.08 5.74 0.00 N
HOLTSVILLE_IC_5 23694	57.64 4.99 0.00 N	46.61 3.93 0.03 N	41.93 3.19 0.00 N	42.58 3.07 0.00 N	41.92 2.86 0.00 N	41.93 3.20 0.00 N	50.31 4.20 0.00 N	62.46 6.35 0.00 N	59.34 4.56 -21.12 N	72.39 8.15 0.00 N	81.37 9.46 0.00 N	82.33 8.72 0.00 N	89.61 9.71 0.00 N	671.48 16.99 -446.41 N	304.81 2.08 -266.11 N	194.62 1.71 -165.84 N	305.71 2.32 -264.49 N	162.02 2.85 -114.75 N	115.44 2.56 -71.26 N	91.43 2.36 -52.89 N	73.34 2.25 -34.80 N	68.31 2.16 -30.00 N	54.27 4.71 -0.29 N	57.08 5.74 0.00 N
HOLTSVILLE_IC_6 23695	58.35 5.69 0.00 N	47.09 4.41 0.02 N	42.31 3.58 0.00 N	42.93 3.41 0.00 N	42.24 3.18 0.00 N	42.32 3.59 0.00 N	50.87 4.76 0.00 N	63.27 7.16 0.00 N	59.89 5.11 -21.12 N	73.30 9.06 0.00 N	82.38 10.48 0.00 N	83.30 9.70 0.00 N	90.58 10.69 0.00 N	673.83 18.99 -446.76 N	305.59 2.34 -266.63 N	194.92 1.92 -165.92 N	306.04 2.65 -264.49 N	162.39 3.22 -114.75 N	115.76 2.88 -71.26 N	91.68 2.61 -52.89 N	73.51 2.42 -34.80 N	68.43 2.29 -30.00 N	54.58 5.02 -0.29 N	57.77 6.43 0.00 N
HOLTSVILLE_IC_7 23696	58.35 5.69 0.00 N	47.09 4.41 0.02 N	42.31 3.58 0.00 N	42.93 3.41 0.00 N	42.24 3.18 0.00 N	42.32 3.59 0.00 N	50.87 4.76 0.00 N	63.27 7.16 0.00 N	59.89 5.11 -21.12 N	73.30 9.06 0.00 N	82.38 10.48 0.00 N	83.30 9.70 0.00 N	90.58 10.69 0.00 N	673.83 18.99 -446.76 N	305.59 2.34 -266.63 N	194.92 1.92 -165.92 N	306.04 2.65 -264.49 N	162.39 3.22 -114.75 N	115.76 2.88 -71.26 N	91.68 2.61 -52.89 N	73.51 2.42 -34.80 N	68.43 2.29 -30.00 N	54.58 5.02 -0.29 N	57.77 6.43 0.00 N
HOLTSVILLE_IC_8 23697	58.35 5.69 0.00 N	47.09 4.41 0.02 N	42.31 3.58 0.00 N	42.93 3.41 0.00 N	42.24 3.18 0.00 N	42.32 3.59 0.00 N	50.87 4.76 0.00 N	63.27 7.16 0.00 N	59.89 5.11 -21.12 N	73.30 9.06 0.00 N	82.38 10.48 0.00 N	83.30 9.70 0.00 N	90.58 10.69 0.00 N	673.83 18.99 -446.76 N	305.59 2.34 -266.63 N	194.92 1.92 -165.92 N	306.04 2.65 -264.49 N	162.39 3.22 -114.75 N	115.76 2.88 -71.26 N	91.68 2.61 -52.89 N	73.51 2.42 -34.80 N	68.43 2.29 -30.00 N	54.58 5.02 -0.29 N	57.77 6.43 0.00 N
HOLTSVILLE_IC_9 23698	58.35 5.69 0.00 N	47.09 4.41 0.02 N	42.31 3.58 0.00 N	42.93 3.41 0.00 N	42.24 3.18 0.00 N	42.32 3.59 0.00 N	50.87 4.76 0.00 N	63.27 7.16 0.00 N	59.89 5.11 -21.12 N	73.30 9.06 0.00 N	82.38 10.48 0.00 N	83.30 9.70 0.00 N	90.58 10.69 0.00 N	673.83 18.99 -446.76 N	305.59 2.34 -266.63 N	194.92 1.92 -165.92 N	306.04 2.65 -264.49 N	162.39 3.22 -114.75 N	115.76 2.88 -71.26 N	91.68 2.61 -52.89 N	73.51 2.42 -34.80 N	68.43 2.29 -30.00 N	54.58 5.02 -0.29 N	57.77 6.43 0.00 N
HQ_GEN_CEDARS 23644	52.58 -0.07 0.00 N	43.00 0.29 0.00 N	39.07 0.34 0.00 N	39.79 0.28 0.00 N	39.41 0.34 0.00 N	38.99 0.27 0.00 N	46.46 0.35 0.00 N	55.83 -0.28 0.00 N	33.08 -0.58 0.00 N	61.76 -2.48 0.00 N	68.73 -3.17 0.00 N	70.12 -3.49 0.00 N	76.02 -3.87 0.00 N	197.90 -10.17 0.00 N	34.96 -1.66 0.00 N	25.83 -1.24 0.00 N	37.04 -1.86 0.00 N	42.39 -2.03 0.00 N	39.65 -1.96 0.00 N	34.61 -1.57 0.00 N	34.91 -1.39 0.00 N	34.98 -1.16 0.00 N	48.92 -0.35 0.00 N	50.67 -0.67 0.00 N
HQ_GEN_CEDARS_PROXY 323590	49.14 -0.58 0.90 N	43.00 0.29 0.00 N	39.07 0.34 0.00 N	39.79 0.28 0.00 N	39.41 0.34 0.00 N	38.99 0.27 0.00 N	45.85 0.32 -0.57 N	43.84 0.30 3.07 N	33.08 -0.58 0.00 N	49.95 -2.24 3.94 N	68.73 -3.17 0.00 N	70.12 -3.49 0.00 N	76.02 -3.87 0.00 N	197.90 -10.17 0.00 N	34.96 -1.66 0.00 N	25.83 -1.24 0.00 N	37.04 -1.86 0.00 N	42.39 -2.03 0.00 N	39.65 -1.96 0.00 N	34.61 -1.57 0.00 N	34.91 -1.39 0.00 N	34.98 -1.16 0.00 N	48.92 -0.35 0.00 N	41.47 -0.72 0.50 N

HQ_GEN_IMPORT 323601	49.00 -0.72 0.90 N	43.44 -0.01 -0.09 N	38.78 0.04 0.00 N	39.52 0.00 0.00 N	39.10 0.04 0.00 N	38.67 -0.06 0.00 N	45.41 -0.12 -0.57 N	44.59 -0.26 1.55 N	32.97 -0.69 0.00 N	40.00 -1.47 14.66 N	45.00 -1.99 18.14 N	71.57 -2.04 0.00 N	77.64 -2.25 0.00 N	0.00 -2.92 97.91 N	0.00 -1.36 75.80 N	-0.92 -0.82 39.30 N	0.00 -0.63 29.53 N	0.00 -0.87 38.93 N	0.00 -0.96 40.85 N	0.00 -0.86 38.29 N	0.00 -0.67 32.80 N	0.00 -0.54 31.02 N	0.00 -0.29 25.69 N	41.58 -0.61 0.50 N
HQ_GEN_WHEEL 23651	49.00 -0.72 0.90 N	43.44 -0.01 -0.09 N	38.78 0.04 0.00 N	39.52 0.00 0.00 N	39.10 0.04 0.00 N	38.67 -0.06 0.00 N	45.41 -0.12 -0.57 N	44.59 -0.26 1.55 N	32.97 -0.69 0.00 N	50.72 -1.47 3.94 N	69.97 -1.93 0.00 N	71.57 -2.04 0.00 N	77.64 -2.25 0.00 N	0.00 -2.92 97.91 N	0.00 -1.36 75.80 N	-0.92 -0.82 39.30 N	0.00 -0.63 29.53 N	0.00 -0.87 38.93 N	0.00 -0.96 40.85 N	0.00 -0.86 38.29 N	0.00 -0.67 32.80 N	0.00 -0.54 31.02 N	0.00 -0.29 25.69 N	41.58 -0.61 0.50 N
HUDSON_AVE_GT_3 23810	57.71 5.06 0.00 N	46.44 3.72 0.00 N	41.80 3.06 0.00 N	42.60 3.08 0.00 N	41.98 2.92 0.00 N	41.84 3.11 0.00 N	50.25 4.14 0.00 N	64.44 5.83 -2.51 N	59.01 4.02 -21.32 N	72.06 7.82 0.00 N	80.86 8.96 0.00 N	82.48 8.88 0.00 N	89.55 9.66 0.00 N	749.82 21.61 -520.13 N	415.61 3.29 -375.70 N	204.81 2.58 -175.16 N	307.12 3.80 -264.42 N	163.36 4.22 -114.72 N	116.87 4.01 -71.25 N	92.64 3.58 -52.88 N	74.81 3.73 -34.79 N	71.52 3.78 -31.61 N	68.11 5.40 -13.43 N	64.82 5.55 -7.93 N
HUDSON_AVE_GT_4 23540	57.71 5.06 0.00 N	46.44 3.72 0.00 N	41.80 3.06 0.00 N	42.60 3.08 0.00 N	41.98 2.92 0.00 N	41.84 3.11 0.00 N	50.25 4.14 0.00 N	64.44 5.83 -2.51 N	59.01 4.02 -21.32 N	72.06 7.82 0.00 N	80.86 8.96 0.00 N	82.48 8.88 0.00 N	89.55 9.66 0.00 N	749.82 21.61 -520.13 N	415.61 3.29 -375.70 N	204.81 2.58 -175.16 N	307.12 3.80 -264.42 N	163.36 4.22 -114.72 N	116.87 4.01 -71.25 N	92.64 3.58 -52.88 N	74.81 3.73 -34.79 N	71.52 3.78 -31.61 N	68.11 5.40 -13.43 N	64.82 5.55 -7.93 N
HUDSON_AVE_GT_5 23657	57.71 5.06 0.00 N	46.44 3.72 0.00 N	41.80 3.06 0.00 N	42.60 3.08 0.00 N	41.98 2.92 0.00 N	41.84 3.11 0.00 N	50.25 4.14 0.00 N	64.44 5.83 -2.51 N	59.01 4.02 -21.32 N	72.06 7.82 0.00 N	80.86 8.96 0.00 N	82.48 8.88 0.00 N	89.55 9.66 0.00 N	749.82 21.61 -520.13 N	415.61 3.29 -375.70 N	204.81 2.58 -175.16 N	307.12 3.80 -264.42 N	163.36 4.22 -114.72 N	116.87 4.01 -71.25 N	92.64 3.58 -52.88 N	74.81 3.73 -34.79 N	71.52 3.78 -31.61 N	68.11 5.40 -13.43 N	64.82 5.55 -7.93 N
HUDSON_AVE_10 24168	57.45 4.79 0.00 N	46.30 3.59 0.00 N	41.66 2.92 0.00 N	42.45 2.93 0.00 N	41.82 2.76 0.00 N	41.68 2.96 0.00 N	50.07 3.96 0.00 N	64.19 5.57 -2.51 N	58.89 3.90 -21.32 N	71.72 7.48 0.00 N	80.39 8.48 0.00 N	81.95 8.35 0.00 N	88.98 9.09 0.00 N	526.04 19.85 -298.12 N	369.65 3.02 -330.01 N	204.63 2.40 -175.16 N	306.85 3.54 -264.42 N	163.19 4.05 -114.72 N	116.63 3.77 -71.25 N	92.42 3.36 -52.88 N	74.60 3.52 -34.79 N	71.32 3.56 -31.61 N	67.85 5.14 -13.43 N	64.54 5.27 -7.93 N
HUNTER_MOUNT___DRP 323613	56.26 3.61 0.00 N	45.18 2.47 0.00 N	40.76 2.03 0.00 N	41.58 2.07 0.00 N	41.05 1.99 0.00 N	40.83 2.10 0.00 N	49.00 2.89 0.00 N	60.52 4.42 0.00 N	36.84 3.17 0.00 N	70.82 6.57 0.00 N	79.59 7.68 0.00 N	81.61 8.00 0.00 N	88.70 8.81 0.00 N	478.92 21.72 -249.13 N	216.75 3.39 -176.74 N	114.91 2.54 -85.31 N	171.46 3.54 -129.02 N	104.34 3.95 -55.98 N	80.03 3.65 -34.77 N	65.15 3.16 -25.80 N	56.47 3.19 -16.98 N	53.97 3.18 -14.64 N	53.46 4.19 0.00 N	55.41 4.07 0.00 N
HUNTLEY___63 23557	51.46 -1.19 0.00 N	41.23 -1.48 0.00 N	37.36 -1.37 0.00 N	38.15 -1.36 0.00 N	37.91 -1.16 0.00 N	37.64 -1.09 0.00 N	44.16 -1.95 0.00 N	53.52 -2.58 0.00 N	31.68 -1.99 0.00 N	60.39 -3.85 0.00 N	67.84 -4.06 0.00 N	69.84 -3.77 0.00 N	75.67 -4.22 0.00 N	199.09 -8.99 0.00 N	36.44 -0.18 0.00 N	26.70 -0.37 0.00 N	38.33 -0.57 0.00 N	43.15 -1.27 0.00 N	40.42 -1.20 0.00 N	35.12 -1.06 0.00 N	34.70 -1.59 0.00 N	34.55 -1.59 0.00 N	46.95 -2.32 0.00 N	49.35 -1.99 0.00 N
HUNTLEY___64 23558	51.46 -1.19 0.00 N	41.23 -1.48 0.00 N	37.36 -1.37 0.00 N	38.15 -1.36 0.00 N	37.91 -1.16 0.00 N	37.64 -1.09 0.00 N	44.16 -1.95 0.00 N	53.52 -2.58 0.00 N	31.68 -1.99 0.00 N	60.39 -3.85 0.00 N	67.84 -4.06 0.00 N	69.84 -3.77 0.00 N	75.67 -4.22 0.00 N	199.09 -8.99 0.00 N	36.44 -0.18 0.00 N	26.70 -0.37 0.00 N	38.33 -0.57 0.00 N	43.15 -1.27 0.00 N	40.42 -1.20 0.00 N	35.12 -1.06 0.00 N	34.70 -1.59 0.00 N	34.55 -1.59 0.00 N	46.95 -2.32 0.00 N	49.35 -1.99 0.00 N
HUNTLEY___65 23559	51.46 -1.19 0.00 N	41.23 -1.48 0.00 N	37.36 -1.37 0.00 N	38.15 -1.36 0.00 N	37.91 -1.16 0.00 N	37.64 -1.09 0.00 N	44.16 -1.95 0.00 N	53.52 -2.58 0.00 N	31.68 -1.99 0.00 N	60.39 -3.85 0.00 N	67.84 -4.06 0.00 N	69.84 -3.77 0.00 N	75.67 -4.22 0.00 N	199.09 -8.99 0.00 N	36.44 -0.18 0.00 N	26.70 -0.37 0.00 N	38.33 -0.57 0.00 N	43.15 -1.27 0.00 N	40.42 -1.20 0.00 N	35.12 -1.06 0.00 N	34.70 -1.59 0.00 N	34.55 -1.59 0.00 N	46.95 -2.32 0.00 N	49.35 -1.99 0.00 N
HUNTLEY___66 23560	51.46 -1.19 0.00 N	41.23 -1.48 0.00 N	37.36 -1.37 0.00 N	38.15 -1.36 0.00 N	37.91 -1.16 0.00 N	37.64 -1.09 0.00 N	44.16 -1.95 0.00 N	53.52 -2.58 0.00 N	31.68 -1.99 0.00 N	60.39 -3.85 0.00 N	67.84 -4.06 0.00 N	69.84 -3.77 0.00 N	75.67 -4.22 0.00 N	199.09 -8.99 0.00 N	36.44 -0.18 0.00 N	26.70 -0.37 0.00 N	38.33 -0.57 0.00 N	43.15 -1.27 0.00 N	40.42 -1.20 0.00 N	35.12 -1.06 0.00 N	34.70 -1.59 0.00 N	34.55 -1.59 0.00 N	46.95 -2.32 0.00 N	49.35 -1.99 0.00 N
HUNTLEY___67 23561	50.43 -2.22 0.00 N	40.42 -2.30 0.00 N	36.63 -2.10 0.00 N	37.41 -2.10 0.00 N	37.17 -1.90 0.00 N	36.90 -1.83 0.00 N	43.28 -2.83 0.00 N	52.44 -3.67 0.00 N	31.09 -2.57 0.00 N	59.17 -5.07 0.00 N	66.40 -5.50 0.00 N	68.27 -5.33 0.00 N	73.90 -5.99 0.00 N	194.20 -13.87 0.00 N	35.51 -1.11 0.00 N	26.04 -1.02 0.00 N	37.40 -1.50 0.00 N	42.08 -2.34 0.00 N	39.46 -2.16 0.00 N	34.31 -1.87 0.00 N	33.93 -2.37 0.00 N	33.81 -2.33 0.00 N	46.00 -3.28 0.00 N	48.39 -2.94 0.00 N
HUNTLEY___68 23562	50.43 -2.22 0.00 N	40.42 -2.30 0.00 N	36.63 -2.10 0.00 N	37.41 -2.10 0.00 N	37.17 -1.90 0.00 N	36.90 -1.83 0.00 N	43.28 -2.83 0.00 N	52.44 -3.67 0.00 N	31.09 -2.57 0.00 N	59.17 -5.07 0.00 N	66.40 -5.50 0.00 N	68.27 -5.33 0.00 N	73.90 -5.99 0.00 N	194.20 -13.87 0.00 N	35.51 -1.11 0.00 N	26.04 -1.02 0.00 N	37.40 -1.50 0.00 N	42.08 -2.34 0.00 N	39.46 -2.16 0.00 N	34.31 -1.87 0.00 N	33.93 -2.37 0.00 N	33.81 -2.33 0.00 N	46.00 -3.28 0.00 N	48.39 -2.94 0.00 N
HYLAND___LFGE 323620	53.99 1.34 0.00 N	42.90 0.19 0.00 N	38.50 -0.23 0.00 N	39.19 -0.32 0.00 N	38.87 -0.19 0.00 N	39.06 0.33 0.00 N	46.85 0.74 0.00 N	57.07 0.96 0.00 N	31.93 -1.74 0.00 N	60.66 -3.58 0.00 N	68.37 -3.53 0.00 N	70.46 -3.15 0.00 N	76.38 -3.51 0.00 N	199.86 -8.22 0.00 N	36.31 -0.31 0.00 N	26.60 -0.47 0.00 N	38.20 -0.69 0.00 N	43.09 -1.33 0.00 N	40.72 -0.90 0.00 N	37.47 1.29 0.00 N	37.36 1.06 0.00 N	37.24 1.10 0.00 N	50.13 0.86 0.00 N	52.40 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	54.61 1.96 0.00 N	43.83 1.12 0.00 N	39.65 0.91 0.00 N	40.53 1.01 0.00 N	40.07 1.00 0.00 N	39.86 1.13 0.00 N	47.95 1.84 0.00 N	59.14 3.03 0.00 N	35.98 2.32 0.00 N	69.73 5.49 0.00 N	77.18 5.28 0.00 N	79.37 5.77 0.00 N	85.33 5.44 0.00 N	262.67 13.55 -41.05 N	67.54 1.81 -29.12 N	42.39 1.29 -14.03 N	62.01 1.96 -21.15 N	56.66 3.07 -9.17 N	50.58 3.26 -5.70 N	43.09 2.68 -4.24 N	41.74 2.66 -2.79 N	40.78 2.24 -2.40 N	51.71 2.43 0.00 N	53.58 2.24 0.00 N	
INDECK___ILION 23567	53.71 1.05 0.00 N	43.23 0.52 0.00 N	39.07 0.34 0.00 N	39.87 0.35 0.00 N	39.41 0.34 0.00 N	39.27 0.54 0.00 N	46.96 0.85 0.00 N	57.64 1.53 0.00 N	34.92 1.26 0.00 N	66.89 2.65 0.00 N	74.89 2.99 0.00 N	76.58 2.97 0.00 N	83.18 3.29 0.00 N	216.76 8.69 0.00 N	37.91 1.29 0.00 N	27.97 0.90 0.00 N	40.30 1.40 0.00 N	46.10 1.68 0.00 N	43.27 1.66 0.00 N	37.56 1.39 0.00 N	37.65 1.35 0.00 N	37.32 1.18 0.00 N	50.55 1.28 0.00 N	52.64 1.31 0.00 N	
INDECK___OLEAN 23982	53.91 1.26 0.00 N	42.42 -0.29 0.00 N	38.24 -0.49 0.00 N	39.18 -0.33 0.00 N	38.89 -0.17 0.00 N	38.50 -0.22 0.00 N	44.94 -1.17 0.00 N	54.86 -1.25 0.00 N	33.46 -0.21 0.00 N	64.04 -0.20 0.00 N	72.01 0.11 0.00 N	73.25 -0.35 0.00 N	77.89 -2.00 0.00 N	203.65 -4.43 0.00 N	36.50 -0.12 0.00 N	26.33 -0.74 0.00 N	37.63 -1.27 0.00 N	42.62 -1.80 0.00 N	40.24 -1.38 0.00 N	34.78 -1.39 0.00 N	34.78 -1.53 0.00 N	35.63 -0.51 0.00 N	50.88 1.61 0.00 N	53.00 1.67 0.00 N	
INDECK___OSWEGO 23783	51.66 -0.99 0.00 N	41.71 -0.99 0.00 N	37.76 -0.97 0.00 N	38.51 -1.00 0.00 N	38.07 -1.00 0.00 N	37.83 -0.90 0.00 N	44.99 -1.12 0.00 N	54.81 -1.30 0.00 N	32.98 -0.69 0.00 N	63.13 -1.11 0.00 N	70.61 -1.30 0.00 N	72.43 -1.17 0.00 N	78.63 -1.27 0.00 N	204.86 -3.22 0.00 N	36.16 -0.46 0.00 N	26.69 -0.37 0.00 N	38.37 -0.53 0.00 N	43.71 -0.71 0.00 N	40.92 -0.69 0.00 N	35.57 -0.61 0.00 N	35.60 -0.69 0.00 N	35.42 -0.72 0.00 N	48.11 -1.16 0.00 N	50.32 -1.01 0.00 N	
INDECK___YERKES 23781	51.46 -1.19 0.00 N	41.23 -1.48 0.00 N	37.36 -1.37 0.00 N	38.15 -1.36 0.00 N	37.91 -1.16 0.00 N	37.64 -1.09 0.00 N	44.16 -1.95 0.00 N	53.52 -2.58 0.00 N	31.68 -1.99 0.00 N	60.39 -3.85 0.00 N	67.84 -4.06 0.00 N	69.84 -3.77 0.00 N	75.67 -4.22 0.00 N	199.09 -8.99 0.00 N	36.44 -0.18 0.00 N	26.70 -0.37 0.00 N	38.33 -0.57 0.00 N	43.15 -1.27 0.00 N	40.42 -1.20 0.00 N	35.12 -1.06 0.00 N	34.70 -1.59 0.00 N	34.55 -1.59 0.00 N	46.95 -2.32 0.00 N	49.35 -1.99 0.00 N	
INDIAN POINT___GT_1 24139	56.82 4.17 0.00 N	45.72 3.01 0.00 N	41.21 2.48 0.00 N	41.99 2.47 0.00 N	41.39 2.33 0.00 N	41.24 2.51 0.00 N	49.47 3.36 0.00 N	60.93 4.82 0.00 N	37.03 3.36 0.00 N	70.82 6.58 0.00 N	79.49 7.59 0.00 N	81.27 7.67 0.00 N	88.31 8.42 0.00 N	730.89 18.73 -504.08 N	397.04 2.82 -357.61 N	201.78 2.23 -172.48 N	302.80 3.31 -260.59 N	161.26 3.78 -113.06 N	115.36 3.53 -70.21 N	91.40 3.11 -52.11 N	73.78 3.20 -34.28 N	68.90 3.19 -29.56 N	53.76 4.49 0.00 N	55.91 4.57 0.00 N	
INDIAN POINT___GT_2 23659	56.82 4.17 0.00 N	45.72 3.01 0.00 N	41.21 2.48 0.00 N	41.99 2.47 0.00 N	41.39 2.33 0.00 N	41.24 2.51 0.00 N	49.47 3.36 0.00 N	60.93 4.82 0.00 N	37.03 3.36 0.00 N	70.82 6.58 0.00 N	79.49 7.59 0.00 N	81.27 7.67 0.00 N	88.31 8.42 0.00 N	730.89 18.73 -504.08 N	397.04 2.82 -357.61 N	201.78 2.23 -172.48 N	302.80 3.31 -260.59 N	161.26 3.78 -113.06 N	115.36 3.53 -70.21 N	91.40 3.11 -52.11 N	73.78 3.20 -34.28 N	68.90 3.19 -29.56 N	53.76 4.49 0.00 N	55.91 4.57 0.00 N	
INDIAN POINT___GT_3 24019	56.82 4.17 0.00 N	45.72 3.01 0.00 N	41.21 2.48 0.00 N	41.99 2.47 0.00 N	41.39 2.33 0.00 N	41.24 2.51 0.00 N	49.47 3.36 0.00 N	60.93 4.82 0.00 N	37.03 3.36 0.00 N	70.82 6.58 0.00 N	79.49 7.59 0.00 N	81.27 7.67 0.00 N	88.31 8.42 0.00 N	730.89 18.73 -504.08 N	397.04 2.82 -357.61 N	201.78 2.23 -172.48 N	302.80 3.31 -260.59 N	161.26 3.78 -113.06 N	115.36 3.53 -70.21 N	91.40 3.11 -52.11 N	73.78 3.20 -34.28 N	68.90 3.19 -29.56 N	53.76 4.49 0.00 N	55.91 4.57 0.00 N	
INDIAN POINT___2 23530	56.72 4.06 0.00 N	45.67 2.96 0.00 N	41.14 2.40 0.00 N	41.92 2.41 0.00 N	41.32 2.25 0.00 N	41.17 2.44 0.00 N	49.38 3.27 0.00 N	60.79 4.69 0.00 N	36.93 3.27 0.00 N	70.63 6.38 0.00 N	79.32 7.41 0.00 N	81.09 7.49 0.00 N	88.13 8.24 0.00 N	718.90 18.24 -492.59 N	388.81 2.73 -349.45 N	197.80 2.18 -168.55 N	296.79 3.24 -254.65 N	158.60 3.70 -110.48 N	113.69 3.46 -68.61 N	90.16 3.06 -50.93 N	72.94 3.14 -33.50 N	68.17 3.14 -28.89 N	53.68 4.41 0.00 N	55.81 4.48 0.00 N	
INDIAN POINT___3 23531	56.61 3.96 0.00 N	45.58 2.87 0.00 N	41.06 2.32 0.00 N	41.84 2.33 0.00 N	41.24 2.18 0.00 N	41.10 2.37 0.00 N	49.28 3.17 0.00 N	60.69 4.58 0.00 N	36.87 3.21 0.00 N	70.52 6.28 0.00 N	79.17 7.26 0.00 N	80.94 7.34 0.00 N	87.94 8.05 0.00 N	730.56 17.82 -504.66 N	397.29 2.65 -358.02 N	201.85 2.10 -172.68 N	302.91 3.12 -260.89 N	161.19 3.58 -113.19 N	115.26 3.35 -70.29 N	91.31 2.96 -52.17 N	73.66 3.04 -34.32 N	68.77 3.03 -29.60 N	53.55 4.28 0.00 N	55.68 4.35 0.00 N	
IP CORINTH___1 23988	55.08 2.43 0.00 N	44.18 1.47 0.00 N	39.96 1.22 0.00 N	40.84 1.32 0.00 N	40.38 1.31 0.00 N	40.18 1.45 0.00 N	48.36 2.25 0.00 N	59.66 3.55 0.00 N	36.30 2.64 0.00 N	70.35 6.11 0.00 N	77.86 5.96 0.00 N	79.67 6.06 0.00 N	85.46 5.57 0.00 N	262.62 13.49 -41.05 N	67.52 1.79 -29.12 N	42.38 1.28 -14.03 N	62.00 1.96 -21.15 N	56.67 3.08 -9.17 N	50.82 3.50 -5.70 N	43.41 3.00 -4.24 N	42.09 3.01 -2.79 N	41.13 2.59 -2.40 N	52.17 2.90 0.00 N	54.06 2.73 0.00 N	
IP___TICONDEROGA 23804	57.02 4.37 0.00 N	45.65 2.94 0.00 N	41.41 2.68 0.00 N	42.41 2.89 0.00 N	41.98 2.91 0.00 N	41.75 3.02 0.00 N	50.13 4.02 0.00 N	61.65 5.55 0.00 N	37.47 3.81 0.00 N	73.07 8.82 0.00 N	81.36 9.46 0.00 N	83.41 9.81 0.00 N	90.47 10.58 0.00 N	316.57 26.70 -81.79 N	98.41 3.77 -58.03 N	57.34 2.31 -27.96 N	84.11 3.08 -42.13 N	66.91 4.21 -18.28 N	56.98 4.01 -11.35 N	48.08 3.47 -8.43 N	45.13 3.28 -5.55 N	43.58 2.65 -4.78 N	52.79 3.52 0.00 N	55.42 4.09 0.00 N	
JARVIS____ 23743	52.90 0.25 0.00 N	42.81 0.10 0.00 N	38.81 0.08 0.00 N	39.60 0.09 0.00 N	39.14 0.08 0.00 N	38.85 0.12 0.00 N	46.25 0.14 0.00 N	56.44 0.33 0.00 N	33.97 0.31 0.00 N	64.91 0.67 0.00 N	72.62 0.72 0.00 N	74.36 0.75 0.00 N	80.74 0.85 0.00 N	210.23 2.16 0.00 N	36.91 0.29 0.00 N	27.28 0.22 0.00 N	39.24 0.34 0.00 N	44.81 0.39 0.00 N	42.02 0.41 0.00 N	36.50 0.32 0.00 N	36.56 0.27 0.00 N	36.37 0.23 0.00 N	49.52 0.25 0.00 N	51.60 0.26 0.00 N	
JENNISON___1	55.04	44.14	39.84	40.67	40.19	40.15	48.19	59.40	36.03	68.91	77.49	79.58	86.31	244.87	53.22	35.68	51.71	51.79	47.20	40.73	39.99	39.73	51.91	53.65	

23625	2.39 0.00 N	1.43 0.00 N	1.10 0.00 N	1.16 0.00 N	1.12 0.00 N	1.42 0.00 N	2.08 0.00 N	3.30 0.00 N	2.36 0.00 N	4.67 0.00 N	5.59 0.00 N	5.98 0.00 N	6.42 0.00 N	17.84 -18.95 N	3.16 -13.44 N	2.13 -6.48 N	3.01 -9.80 N	3.12 -4.25 N	2.94 -2.65 N	2.56 -1.99 N	2.39 -1.31 N	2.46 -1.13 N	2.64 0.00 N	2.31 0.00 N
JENNISON____ 23626	54.95 2.30 0.00 N	44.08 1.37 0.00 N	39.78 1.05 0.00 N	40.62 1.11 0.00 N	40.14 1.07 0.00 N	40.09 1.36 0.00 N	48.11 2.00 0.00 N	59.31 3.20 0.00 N	35.97 2.30 0.00 N	68.77 4.53 0.00 N	77.33 5.42 0.00 N	79.40 5.80 0.00 N	86.12 6.23 0.00 N	244.30 17.28 -18.95 N	53.13 3.07 -13.44 N	35.62 2.07 -6.48 N	51.62 2.92 -9.80 N	51.69 3.02 -4.25 N	47.11 2.85 -2.65 N	40.66 2.49 -1.99 N	39.92 2.31 -1.31 N	39.65 2.39 -1.13 N	51.84 2.57 0.00 N	53.57 2.24 0.00 N
KEDC_PORT_JEFF_GT2 24210	58.02 5.37 0.00 N	46.87 4.19 0.03 N	42.12 3.39 0.00 N	42.76 3.25 0.00 N	42.08 3.02 0.00 N	42.12 3.39 0.00 N	50.57 4.46 0.00 N	62.85 6.74 0.00 N	59.59 4.81 -21.12 N	72.66 8.42 0.00 N	81.26 9.36 0.00 N	82.19 8.59 0.00 N	89.50 9.61 0.00 N	671.25 16.54 -446.64 N	305.02 1.96 -266.44 N	194.62 1.66 -165.89 N	305.66 2.27 -264.49 N	162.00 2.83 -114.75 N	115.41 2.53 -71.26 N	91.41 2.34 -52.89 N	73.19 2.10 -34.80 N	68.11 1.97 -30.00 N	54.31 4.75 -0.29 N	57.30 5.96 0.00 N
KEDC_PORT_JEFF_GT3 24211	58.02 5.37 0.00 N	46.87 4.19 0.03 N	42.12 3.39 0.00 N	42.76 3.25 0.00 N	42.08 3.02 0.00 N	42.12 3.39 0.00 N	50.57 4.46 0.00 N	62.85 6.74 0.00 N	59.59 4.81 -21.12 N	72.66 8.42 0.00 N	81.26 9.36 0.00 N	82.19 8.59 0.00 N	89.50 9.61 0.00 N	671.25 16.54 -446.64 N	305.02 1.96 -266.44 N	194.62 1.66 -165.89 N	305.66 2.27 -264.49 N	162.00 2.83 -114.75 N	115.41 2.53 -71.26 N	91.41 2.34 -52.89 N	73.19 2.10 -34.80 N	68.11 1.97 -30.00 N	54.31 4.75 -0.29 N	57.30 5.96 0.00 N
KEDC_GLWD_GT4 24219	57.46 4.81 0.00 N	46.42 3.69 -0.03 N	41.77 3.04 0.00 N	42.51 3.00 0.00 N	41.88 2.82 0.00 N	41.75 3.02 0.00 N	49.98 3.87 0.00 N	61.69 5.58 0.00 N	58.76 3.98 -21.12 N	71.57 7.33 0.00 N	79.92 8.02 0.00 N	81.56 7.96 0.00 N	88.74 8.85 0.00 N	713.54 18.51 -486.96 N	365.58 2.65 -326.32 N	201.30 2.16 -172.07 N	306.64 3.25 -264.49 N	162.86 3.69 -114.75 N	116.26 3.38 -71.27 N	92.10 3.02 -52.89 N	74.23 3.14 -34.80 N	69.36 3.21 -30.01 N	54.82 5.26 -0.29 N	56.91 5.57 0.00 N
KEDC_GLWD_GT5 24220	57.46 4.81 0.00 N	46.42 3.69 -0.03 N	41.77 3.04 0.00 N	42.51 3.00 0.00 N	41.88 2.82 0.00 N	41.75 3.02 0.00 N	49.98 3.87 0.00 N	61.69 5.58 0.00 N	58.76 3.98 -21.12 N	71.57 7.33 0.00 N	79.92 8.02 0.00 N	81.56 7.96 0.00 N	88.74 8.85 0.00 N	713.54 18.51 -486.96 N	365.58 2.65 -326.32 N	201.30 2.16 -172.07 N	306.64 3.25 -264.49 N	162.86 3.69 -114.75 N	116.26 3.38 -71.27 N	92.10 3.02 -52.89 N	74.23 3.14 -34.80 N	69.36 3.21 -30.01 N	54.82 5.26 -0.29 N	56.91 5.57 0.00 N
KENSICO____ 23655	57.04 4.38 0.00 N	45.92 3.21 0.00 N	41.37 2.63 0.00 N	42.16 2.64 0.00 N	41.55 2.49 0.00 N	41.41 2.68 0.00 N	49.67 3.56 0.00 N	61.21 5.10 0.00 N	37.22 3.55 0.00 N	71.17 6.92 0.00 N	79.87 7.96 0.00 N	81.59 7.99 0.00 N	88.65 8.76 0.00 N	738.01 19.57 -510.37 N	401.62 2.93 -362.07 N	204.01 2.31 -174.63 N	306.15 3.41 -263.84 N	162.80 3.91 -114.47 N	116.36 3.65 -71.09 N	92.15 3.21 -52.76 N	74.32 3.31 -34.71 N	69.38 3.31 -29.93 N	53.97 4.70 0.00 N	56.15 4.81 0.00 N
KIAC_JFK_GT1 23816	57.39 4.73 0.00 N	46.47 3.76 0.00 N	41.81 3.08 0.00 N	42.58 3.07 0.00 N	41.94 2.87 0.00 N	41.78 3.05 0.00 N	50.21 4.10 0.00 N	64.22 5.60 -2.51 N	58.91 3.92 -21.32 N	71.59 7.35 0.00 N	80.00 8.10 0.00 N	81.47 7.87 0.00 N	88.45 8.56 0.00 N	524.32 18.13 -298.12 N	369.42 2.79 -330.01 N	204.51 2.28 -175.16 N	306.65 3.34 -264.42 N	162.96 3.82 -114.72 N	116.42 3.56 -71.25 N	92.28 3.22 -52.88 N	74.52 3.43 -34.79 N	71.23 3.47 -31.61 N	67.81 5.10 -13.43 N	64.43 5.15 -7.93 N
KIAC_JFK_GT2 23817	57.39 4.73 0.00 N	46.47 3.76 0.00 N	41.81 3.08 0.00 N	42.58 3.07 0.00 N	41.94 2.87 0.00 N	41.78 3.05 0.00 N	50.21 4.10 0.00 N	64.22 5.60 -2.51 N	58.91 3.92 -21.32 N	71.59 7.35 0.00 N	80.00 8.10 0.00 N	81.47 7.87 0.00 N	88.45 8.56 0.00 N	524.32 18.13 -298.12 N	369.42 2.79 -330.01 N	204.51 2.28 -175.16 N	306.65 3.34 -264.42 N	162.96 3.82 -114.72 N	116.42 3.56 -71.25 N	92.28 3.22 -52.88 N	74.52 3.43 -34.79 N	71.23 3.47 -31.61 N	67.81 5.10 -13.43 N	64.43 5.15 -7.93 N
KINTIGH____ 23543	49.78 -2.87 0.00 N	40.06 -2.66 0.00 N	36.34 -2.39 0.00 N	37.08 -2.44 0.00 N	36.82 -2.25 0.00 N	36.52 -2.21 0.00 N	42.84 -3.27 0.00 N	51.88 -4.23 0.00 N	30.77 -2.90 0.00 N	58.66 -5.58 0.00 N	65.77 -6.13 0.00 N	67.56 -6.04 0.00 N	73.25 -6.64 0.00 N	191.87 -16.21 0.00 N	34.88 -1.73 0.00 N	25.64 -1.43 0.00 N	36.76 -2.13 0.00 N	41.49 -2.93 0.00 N	38.85 -2.77 0.00 N	33.79 -2.39 0.00 N	33.52 -2.77 0.00 N	33.43 -2.71 0.00 N	45.38 -3.89 0.00 N	47.78 -3.56 0.00 N
LEDERLE____ 23769	57.50 4.85 0.00 N	46.21 3.50 0.00 N	41.55 2.82 0.00 N	42.30 2.79 0.00 N	41.70 2.64 0.00 N	41.62 2.89 0.00 N	50.00 3.88 0.00 N	61.59 5.48 0.00 N	37.42 3.76 0.00 N	71.61 7.37 0.00 N	80.54 8.64 0.00 N	82.50 8.90 0.00 N	89.69 9.80 0.00 N	709.56 22.51 -478.98 N	379.96 3.55 -339.80 N	193.74 2.78 -163.90 N	290.63 4.10 -247.63 N	156.55 4.69 -107.44 N	112.73 4.39 -66.72 N	89.54 3.84 -49.52 N	72.75 3.87 -32.58 N	68.08 3.84 -28.10 N	54.45 5.18 0.00 N	56.60 5.26 0.00 N
LINDEN COGEN____ 23786	57.38 4.73 0.00 N	46.17 3.46 0.00 N	41.57 2.84 0.00 N	42.38 2.87 0.00 N	41.76 2.69 0.00 N	41.60 2.87 0.00 N	49.95 3.84 0.00 N	63.97 5.36 -2.51 N	58.72 3.73 -21.32 N	71.56 7.31 0.00 N	80.28 8.38 0.00 N	80.61 8.12 1.11 N	81.96 8.83 6.76 N	345.54 19.37 -118.09 N	358.65 2.88 -319.15 N	139.98 2.29 -110.63 N	22.82 3.37 19.45 N	64.56 3.87 -16.27 N	88.12 3.60 -42.90 N	92.27 3.21 -52.88 N	74.48 3.40 -34.79 N	71.23 3.48 -31.61 N	67.77 5.07 -13.43 N	64.49 5.22 -7.93 N
LIPA_MISC_IPP 23656	57.63 4.97 0.00 N	46.55 3.86 0.03 N	41.84 3.11 0.00 N	42.47 2.96 0.00 N	41.81 2.74 0.00 N	41.85 3.13 0.00 N	50.27 4.16 0.00 N	62.52 6.42 0.00 N	59.47 4.68 -21.12 N	72.65 8.41 0.00 N	81.68 9.77 0.00 N	82.20 8.60 0.00 N	89.49 9.60 0.00 N	671.24 16.70 -446.47 N	304.81 2.01 -266.19 N	194.52 1.60 -165.86 N	305.45 2.06 -264.49 N	161.85 2.68 -114.75 N	115.26 2.38 -71.26 N	91.21 2.14 -52.89 N	73.09 2.00 -34.80 N	67.98 1.84 -30.00 N	54.12 4.56 -0.29 N	57.01 5.67 0.00 N
LITTLE FALLS____HYD 24013	54.62 1.96 0.00 N	43.66 0.95 0.00 N	39.39 0.65 0.00 N	40.19 0.68 0.00 N	39.72 0.65 0.00 N	39.66 0.94 0.00 N	47.68 1.57 0.00 N	58.98 2.87 0.00 N	36.03 2.37 0.00 N	69.22 4.97 0.00 N	77.51 5.61 0.00 N	79.17 5.57 0.00 N	86.06 6.17 0.00 N	224.55 16.47 0.00 N	39.06 2.45 0.00 N	28.78 1.71 0.00 N	41.55 2.65 0.00 N	47.63 3.21 0.00 N	44.78 3.17 0.00 N	38.85 2.67 0.00 N	38.96 2.66 0.00 N	38.43 2.29 0.00 N	51.80 2.53 0.00 N	53.88 2.54 0.00 N

LI_NEWBRDGE___DRP 323616	57.19 4.54 0.00 N	46.20 3.53 0.04 N	41.60 2.87 0.00 N	42.29 2.78 0.00 N	41.64 2.58 0.00 N	41.60 2.87 0.00 N	49.86 3.75 0.00 N	61.64 5.54 0.00 N	58.75 3.97 -21.12 N	71.60 7.36 0.00 N	80.51 8.61 0.00 N	82.02 8.41 0.00 N	89.21 9.32 0.00 N	669.88 18.30 -443.51 N	300.97 2.56 -261.80 N	194.36 2.11 -165.18 N	306.52 3.13 -264.49 N	162.78 3.61 -114.75 N	116.20 3.32 -71.26 N	92.14 3.07 -52.89 N	74.19 3.10 -34.80 N	69.31 3.16 -30.00 N	54.71 5.15 -0.29 N	56.80 5.46 0.00 N
LONG_LAKE_PHOENIX 24014	52.08 -0.57 0.00 N	42.01 -0.70 0.00 N	38.03 -0.70 0.00 N	38.79 -0.73 0.00 N	38.34 -0.72 0.00 N	38.12 -0.61 0.00 N	45.33 -0.79 0.00 N	55.26 -0.85 0.00 N	33.26 -0.40 0.00 N	63.68 -0.56 0.00 N	71.28 -0.62 0.00 N	73.19 -0.41 0.00 N	79.48 -0.41 0.00 N	207.06 -1.02 0.00 N	36.59 -0.03 0.00 N	27.00 -0.07 0.00 N	38.82 -0.09 0.00 N	44.21 -0.21 0.00 N	41.39 -0.23 0.00 N	35.95 -0.22 0.00 N	35.96 -0.33 0.00 N	35.76 -0.38 0.00 N	48.52 -0.76 0.00 N	50.73 -0.61 0.00 N
LOVETT___3 23632	56.39 3.74 0.00 N	45.43 2.72 0.00 N	40.94 2.20 0.00 N	41.72 2.20 0.00 N	41.12 2.05 0.00 N	40.95 2.23 0.00 N	49.09 2.98 0.00 N	60.40 4.30 0.00 N	36.68 3.02 0.00 N	70.14 5.90 0.00 N	78.75 6.84 0.00 N	80.56 6.95 0.00 N	87.50 7.61 0.00 N	707.78 16.53 -483.17 N	381.83 2.43 -342.77 N	194.35 1.95 -165.33 N	291.58 2.89 -249.79 N	156.12 3.33 -108.38 N	112.05 3.13 -67.31 N	88.91 2.78 -49.95 N	72.04 2.88 -32.86 N	67.37 2.89 -28.34 N	53.33 4.06 0.00 N	55.44 4.10 0.00 N
LOVETT___4 23642	56.86 4.21 0.00 N	45.76 3.05 0.00 N	41.23 2.50 0.00 N	42.01 2.50 0.00 N	41.42 2.35 0.00 N	41.26 2.53 0.00 N	49.47 3.36 0.00 N	60.89 4.79 0.00 N	36.99 3.32 0.00 N	70.75 6.51 0.00 N	79.47 7.56 0.00 N	81.32 7.72 0.00 N	88.37 8.48 0.00 N	710.48 18.86 -483.54 N	382.51 2.85 -343.04 N	194.78 2.26 -165.46 N	292.22 3.35 -249.98 N	156.70 3.83 -108.46 N	112.57 3.60 -67.36 N	89.35 3.18 -49.99 N	72.44 3.25 -32.89 N	67.75 3.25 -28.36 N	53.79 4.52 0.00 N	55.90 4.56 0.00 N
LOVETT___5 23593	56.86 4.21 0.00 N	45.76 3.05 0.00 N	41.23 2.50 0.00 N	42.01 2.50 0.00 N	41.42 2.35 0.00 N	41.26 2.53 0.00 N	49.47 3.36 0.00 N	60.89 4.79 0.00 N	36.99 3.32 0.00 N	70.75 6.51 0.00 N	79.47 7.56 0.00 N	81.32 7.72 0.00 N	88.37 8.48 0.00 N	710.48 18.86 -483.54 N	382.51 2.85 -343.04 N	194.78 2.26 -165.46 N	292.22 3.35 -249.98 N	156.70 3.83 -108.46 N	112.57 3.60 -67.36 N	89.35 3.18 -49.99 N	72.44 3.25 -32.89 N	67.75 3.25 -28.36 N	53.79 4.52 0.00 N	55.90 4.56 0.00 N
LOWER_RAQUET___HYD 24057	52.63 -0.03 0.00 N	43.06 0.35 0.00 N	39.14 0.41 0.00 N	39.89 0.38 0.00 N	39.51 0.45 0.00 N	39.12 0.39 0.00 N	46.65 0.54 0.00 N	56.14 0.03 0.00 N	33.28 -0.38 0.00 N	62.26 -1.98 0.00 N	68.56 -3.35 0.00 N	69.69 -3.92 0.00 N	75.69 -4.20 0.00 N	196.48 -11.59 0.00 N	34.61 -2.01 0.00 N	25.56 -1.51 0.00 N	36.64 -2.26 0.00 N	41.93 -2.49 0.00 N	39.17 -2.45 0.00 N	34.17 -2.01 0.00 N	34.59 -1.71 0.00 N	34.74 -1.40 0.00 N	49.03 -0.25 0.00 N	50.76 -0.58 0.00 N
LOWER___HUDSON 24059	54.47 1.82 0.00 N	43.78 1.07 0.00 N	39.62 0.88 0.00 N	40.41 0.90 0.00 N	39.92 0.86 0.00 N	39.71 0.98 0.00 N	47.69 1.58 0.00 N	58.76 2.65 0.00 N	35.70 2.04 0.00 N	68.89 4.65 0.00 N	76.93 5.03 0.00 N	78.89 5.29 0.00 N	85.70 5.81 0.00 N	247.99 14.48 -25.43 N	56.63 1.97 -18.04 N	37.27 1.50 -8.70 N	54.18 2.16 -13.12 N	52.85 2.73 -5.69 N	47.71 2.56 -3.54 N	40.90 2.10 -2.63 N	40.13 2.10 -1.73 N	39.52 1.88 -1.49 N	51.45 2.18 0.00 N	53.45 2.11 0.00 N
LWR___OSWEGATCHIE_HYD 23850	53.58 0.92 0.00 N	43.52 0.81 0.00 N	39.44 0.71 0.00 N	40.19 0.68 0.00 N	39.81 0.74 0.00 N	39.54 0.81 0.00 N	47.27 1.16 0.00 N	57.41 1.30 0.00 N	34.32 0.66 0.00 N	64.84 0.60 0.00 N	71.93 0.02 0.00 N	73.34 -0.26 0.00 N	79.53 -0.36 0.00 N	207.09 -0.98 0.00 N	36.44 -0.18 0.00 N	26.86 -0.20 0.00 N	38.54 -0.36 0.00 N	43.97 -0.45 0.00 N	41.07 -0.55 0.00 N	35.75 -0.42 0.00 N	36.01 -0.29 0.00 N	36.07 -0.06 0.00 N	50.06 0.79 0.00 N	51.94 0.60 0.00 N
LYONS_FALL_HYD 23570	53.77 1.11 0.00 N	43.39 0.69 0.00 N	39.24 0.51 0.00 N	40.00 0.49 0.00 N	39.57 0.51 0.00 N	39.40 0.67 0.00 N	47.12 1.01 0.00 N	57.69 1.58 0.00 N	34.76 1.10 0.00 N	66.40 2.15 0.00 N	74.35 2.45 0.00 N	76.19 2.58 0.00 N	82.73 2.84 0.00 N	215.76 7.69 0.00 N	37.95 1.33 0.00 N	27.97 0.90 0.00 N	40.16 1.26 0.00 N	45.76 1.34 0.00 N	42.82 1.20 0.00 N	37.17 0.99 0.00 N	37.24 0.94 0.00 N	37.07 0.92 0.00 N	50.45 1.17 0.00 N	52.39 1.05 0.00 N
MADISON___COUNTY_LFGE 323628	53.88 1.23 0.00 N	43.40 0.69 0.00 N	39.21 0.48 0.00 N	39.98 0.46 0.00 N	39.54 0.48 0.00 N	39.41 0.68 0.00 N	47.11 1.00 0.00 N	57.68 1.57 0.00 N	34.83 1.16 0.00 N	66.64 2.40 0.00 N	74.90 3.00 0.00 N	76.83 3.23 0.00 N	83.38 3.50 0.00 N	217.55 9.47 0.00 N	38.35 1.73 0.00 N	28.26 1.19 0.00 N	40.59 1.69 0.00 N	46.23 1.81 0.00 N	43.30 1.68 0.00 N	37.57 1.39 0.00 N	37.56 1.26 0.00 N	37.31 1.17 0.00 N	50.51 1.24 0.00 N	52.55 1.22 0.00 N
MAPLE_RIDGE_WT_1 323574	52.53 -0.13 0.00 N	42.58 -0.14 0.00 N	38.68 -0.06 0.00 N	39.51 0.00 0.00 N	39.06 0.00 0.00 N	38.67 -0.06 0.00 N	45.99 -0.12 0.00 N	55.73 -0.38 0.00 N	33.51 -0.16 0.00 N	63.85 -0.39 0.00 N	71.36 -0.54 0.00 N	72.76 -0.84 0.00 N	78.97 -0.93 0.00 N	205.14 -2.93 0.00 N	35.84 -0.77 0.00 N	26.50 -0.56 0.00 N	38.32 -0.58 0.00 N	43.84 -0.58 0.00 N	41.20 -0.41 0.00 N	35.73 -0.45 0.00 N	35.59 -0.71 0.00 N	35.41 -0.73 0.00 N	48.32 -0.95 0.00 N	50.50 -0.84 0.00 N
MAPLE_RIDGE_WT_2 323611	52.53 -0.13 0.00 N	42.58 -0.14 0.00 N	38.68 -0.06 0.00 N	39.51 0.00 0.00 N	39.06 0.00 0.00 N	38.67 -0.06 0.00 N	45.99 -0.12 0.00 N	55.73 -0.38 0.00 N	33.51 -0.16 0.00 N	63.85 -0.39 0.00 N	71.36 -0.54 0.00 N	72.76 -0.84 0.00 N	78.97 -0.93 0.00 N	205.14 -2.93 0.00 N	35.84 -0.77 0.00 N	26.50 -0.56 0.00 N	38.32 -0.58 0.00 N	43.84 -0.58 0.00 N	41.20 -0.41 0.00 N	35.73 -0.45 0.00 N	35.59 -0.71 0.00 N	35.41 -0.73 0.00 N	48.32 -0.95 0.00 N	50.50 -0.84 0.00 N
MG_INDUSTRY___DRP 24185	53.76 1.11 0.00 N	43.33 0.62 0.00 N	39.21 0.48 0.00 N	40.04 0.52 0.00 N	39.54 0.48 0.00 N	39.28 0.55 0.00 N	46.85 0.73 0.00 N	57.55 1.45 0.00 N	34.84 1.18 0.00 N	66.85 2.61 0.00 N	74.79 2.89 0.00 N	76.50 2.89 0.00 N	83.11 3.22 0.00 N	215.32 7.24 0.00 N	37.50 0.88 0.00 N	27.81 0.74 0.00 N	39.97 1.07 0.00 N	45.69 1.27 0.00 N	42.78 1.17 0.00 N	37.16 0.98 0.00 N	37.32 1.02 0.00 N	37.12 0.98 0.00 N	50.48 1.21 0.00 N	52.57 1.24 0.00 N
MID___OSWEGATCHIE_HYD 23849	53.58 0.92 0.00 N	43.52 0.81 0.00 N	39.44 0.71 0.00 N	40.19 0.68 0.00 N	39.81 0.74 0.00 N	39.54 0.81 0.00 N	47.27 1.16 0.00 N	57.41 1.30 0.00 N	34.32 0.66 0.00 N	64.84 0.60 0.00 N	71.93 0.02 0.00 N	73.34 -0.26 0.00 N	79.53 -0.36 0.00 N	207.09 -0.98 0.00 N	36.44 -0.18 0.00 N	26.86 -0.20 0.00 N	38.54 -0.36 0.00 N	43.97 -0.45 0.00 N	41.07 -0.55 0.00 N	35.75 -0.42 0.00 N	36.01 -0.29 0.00 N	36.07 -0.06 0.00 N	50.06 0.79 0.00 N	51.94 0.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	52.63 -0.03 0.00 N	43.06 0.35 0.00 N	39.14 0.41 0.00 N	39.89 0.38 0.00 N	39.51 0.45 0.00 N	39.12 0.39 0.00 N	46.65 0.54 0.00 N	56.14 0.03 0.00 N	33.28 -0.38 0.00 N	62.26 -1.98 0.00 N	68.56 -3.35 0.00 N	69.69 -3.92 0.00 N	75.69 -4.20 0.00 N	196.48 -11.59 0.00 N	34.61 -2.01 0.00 N	25.56 -1.51 0.00 N	36.64 -2.26 0.00 N	41.93 -2.49 0.00 N	39.17 -2.45 0.00 N	34.17 -2.01 0.00 N	34.59 -1.71 0.00 N	34.74 -1.40 0.00 N	49.03 -0.25 0.00 N	50.76 -0.58 0.00 N	
MILLIKEN___1 23584	50.56 -2.09 0.00 N	41.06 -1.65 0.00 N	37.16 -1.58 0.00 N	37.88 -1.63 0.00 N	37.39 -1.68 0.00 N	37.34 -1.39 0.00 N	44.53 -1.59 0.00 N	54.29 -1.81 0.00 N	32.68 -0.99 0.00 N	62.18 -2.06 0.00 N	69.99 -1.92 0.00 N	71.99 -1.61 0.00 N	78.08 -1.82 0.00 N	203.87 -4.20 0.00 N	36.52 -0.10 0.00 N	27.15 0.08 0.00 N	38.77 -0.13 0.00 N	43.98 -0.44 0.00 N	41.25 -0.37 0.00 N	36.00 -0.18 0.00 N	35.97 -0.33 0.00 N	35.93 -0.21 0.00 N	48.12 -1.15 0.00 N	49.75 -1.59 0.00 N	
MILLIKEN___2 23585	50.56 -2.09 0.00 N	41.06 -1.65 0.00 N	37.16 -1.58 0.00 N	37.88 -1.63 0.00 N	37.39 -1.68 0.00 N	37.34 -1.39 0.00 N	44.53 -1.59 0.00 N	54.29 -1.81 0.00 N	32.68 -0.99 0.00 N	62.18 -2.06 0.00 N	69.99 -1.92 0.00 N	71.99 -1.61 0.00 N	78.08 -1.82 0.00 N	203.87 -4.20 0.00 N	36.52 -0.10 0.00 N	27.15 0.08 0.00 N	38.77 -0.13 0.00 N	43.98 -0.44 0.00 N	41.25 -0.37 0.00 N	36.00 -0.18 0.00 N	35.97 -0.33 0.00 N	35.93 -0.21 0.00 N	48.12 -1.15 0.00 N	49.75 -1.59 0.00 N	
MILLIKEN___DIESEL 23629	50.56 -2.09 0.00 N	41.06 -1.65 0.00 N	37.16 -1.58 0.00 N	37.88 -1.63 0.00 N	37.39 -1.68 0.00 N	37.34 -1.39 0.00 N	44.53 -1.59 0.00 N	54.29 -1.81 0.00 N	32.68 -0.99 0.00 N	62.18 -2.06 0.00 N	69.99 -1.92 0.00 N	71.99 -1.61 0.00 N	78.08 -1.82 0.00 N	203.87 -4.20 0.00 N	36.52 -0.10 0.00 N	27.15 0.08 0.00 N	38.77 -0.13 0.00 N	43.98 -0.44 0.00 N	41.25 -0.37 0.00 N	36.00 -0.18 0.00 N	35.97 -0.33 0.00 N	35.93 -0.21 0.00 N	48.12 -1.15 0.00 N	49.75 -1.59 0.00 N	
MILLSEAT___LFGE 323607	51.43 -1.23 0.00 N	41.20 -1.51 0.00 N	37.30 -1.43 0.00 N	38.03 -1.48 0.00 N	37.79 -1.28 0.00 N	37.57 -1.16 0.00 N	44.18 -1.93 0.00 N	53.68 -2.42 0.00 N	31.97 -1.70 0.00 N	60.98 -3.26 0.00 N	68.55 -3.36 0.00 N	70.52 -3.08 0.00 N	76.58 -3.31 0.00 N	200.82 -7.25 0.00 N	36.61 0.00 0.00 N	26.81 -0.26 0.00 N	38.48 -0.42 0.00 N	43.33 -1.09 0.00 N	40.53 -1.08 0.00 N	35.17 -1.01 0.00 N	34.80 -1.49 0.00 N	34.67 -1.48 0.00 N	47.02 -2.25 0.00 N	49.36 -1.97 0.00 N	
MODEL_CITY_ENERGY 24167	50.77 -1.88 0.00 N	40.73 -1.97 0.00 N	36.95 -1.79 0.00 N	37.70 -1.81 0.00 N	37.47 -1.59 0.00 N	37.18 -1.55 0.00 N	43.52 -2.59 0.00 N	52.66 -3.45 0.00 N	31.15 -2.51 0.00 N	59.30 -4.95 0.00 N	66.51 -5.40 0.00 N	68.36 -5.24 0.00 N	74.06 -5.83 0.00 N	194.53 -13.54 0.00 N	35.68 -0.94 0.00 N	26.16 -0.91 0.00 N	37.56 -1.33 0.00 N	42.28 -2.14 0.00 N	39.61 -2.01 0.00 N	34.42 -1.76 0.00 N	34.03 -2.26 0.00 N	33.90 -2.24 0.00 N	46.11 -3.16 0.00 N	48.59 -2.75 0.00 N	
MODERN_LFGE___ 323580	50.77 -1.88 0.00 N	40.73 -1.97 0.00 N	36.95 -1.79 0.00 N	37.70 -1.81 0.00 N	37.47 -1.59 0.00 N	37.18 -1.55 0.00 N	43.52 -2.59 0.00 N	52.66 -3.45 0.00 N	31.15 -2.51 0.00 N	59.30 -4.95 0.00 N	66.51 -5.40 0.00 N	68.36 -5.24 0.00 N	74.06 -5.83 0.00 N	194.53 -13.54 0.00 N	35.68 -0.94 0.00 N	26.16 -0.91 0.00 N	37.56 -1.33 0.00 N	42.28 -2.14 0.00 N	39.61 -2.01 0.00 N	34.42 -1.76 0.00 N	34.03 -2.26 0.00 N	33.90 -2.24 0.00 N	46.11 -3.16 0.00 N	48.59 -2.75 0.00 N	
MOHAWK_PAPER___DRP 24187	54.02 1.36 0.00 N	43.47 0.76 0.00 N	39.34 0.60 0.00 N	40.13 0.62 0.00 N	39.64 0.57 0.00 N	39.41 0.68 0.00 N	47.28 1.17 0.00 N	58.23 2.13 0.00 N	35.35 1.69 0.00 N	68.06 3.82 0.00 N	76.15 4.24 0.00 N	78.07 4.46 0.00 N	84.90 5.01 0.00 N	220.70 12.62 0.00 N	38.35 1.73 0.00 N	28.43 1.36 0.00 N	40.84 1.94 0.00 N	46.74 2.32 0.00 N	43.75 2.13 0.00 N	37.91 1.74 0.00 N	38.03 1.73 0.00 N	37.76 1.62 0.00 N	51.11 1.84 0.00 N	53.07 1.73 0.00 N	
MONGAUP___HYD 23641	57.05 4.39 0.00 N	45.74 3.03 0.00 N	41.10 2.36 0.00 N	41.82 2.30 0.00 N	41.26 2.19 0.00 N	41.33 2.60 0.00 N	49.85 3.73 0.00 N	61.35 5.25 0.00 N	37.19 3.53 0.00 N	71.21 6.96 0.00 N	79.96 8.06 0.00 N	81.89 8.29 0.00 N	89.01 9.12 0.00 N	656.22 21.84 -426.31 N	342.51 3.46 -302.43 N	175.63 2.67 -145.89 N	263.25 3.91 -220.44 N	144.51 4.45 -95.64 N	105.10 4.09 -59.39 N	83.79 3.53 -44.08 N	68.87 3.57 -29.00 N	64.74 3.58 -25.01 N	53.93 4.65 0.00 N	56.19 4.85 0.00 N	
MONTAUK___DIESEL 23721	62.71 10.06 0.00 N	50.27 7.58 0.03 N	45.03 6.30 0.00 N	45.71 6.19 0.00 N	45.02 5.96 0.00 N	45.20 6.47 0.00 N	54.55 8.44 0.00 N	68.40 12.30 0.00 N	63.56 8.77 -21.12 N	81.38 17.14 0.00 N	92.66 20.76 0.00 N	93.55 19.94 0.00 N	102.19 22.30 0.00 N	704.00 49.43 -446.50 N	310.62 7.77 -266.23 N	198.13 5.20 -165.86 N	309.97 6.58 -264.49 N	168.34 9.17 -114.75 N	121.26 8.37 -71.26 N	95.81 6.74 -52.89 N	77.40 6.31 -34.80 N	71.77 5.62 -30.00 N	58.93 9.37 -0.29 N	61.96 10.62 0.00 N	
MUNSVILLE_WIND_PWR 323609	55.84 3.18 0.00 N	44.78 2.07 0.00 N	40.31 1.58 0.00 N	41.10 1.58 0.00 N	40.59 1.53 0.00 N	40.69 1.97 0.00 N	48.95 2.84 0.00 N	60.63 4.53 0.00 N	36.88 3.21 0.00 N	70.58 6.33 0.00 N	79.33 7.43 0.00 N	81.47 7.87 0.00 N	88.25 8.36 0.00 N	247.79 23.55 -16.17 N	52.35 4.26 -11.47 N	35.51 2.91 -5.53 N	51.24 3.98 -8.36 N	52.06 4.01 -3.63 N	47.57 3.70 -2.26 N	41.16 3.30 -1.69 N	40.49 3.08 -1.11 N	40.53 3.43 -0.96 N	52.49 3.22 0.00 N	53.62 2.29 0.00 N	
N SALMON___HYD 24042	53.40 0.75 0.00 N	43.60 0.89 0.00 N	39.64 0.91 0.00 N	40.36 0.85 0.00 N	39.97 0.91 0.00 N	39.53 0.80 0.00 N	47.20 1.09 0.00 N	56.70 0.60 0.00 N	33.81 0.14 0.00 N	63.73 -0.51 0.00 N	70.97 -0.93 0.00 N	72.53 -1.07 0.00 N	78.51 -1.38 0.00 N	204.49 -3.58 0.00 N	36.05 -0.57 0.00 N	26.55 -0.52 0.00 N	38.10 -0.81 0.00 N	43.64 -0.78 0.00 N	40.63 -0.99 0.00 N	35.42 -0.76 0.00 N	35.85 -0.45 0.00 N	35.73 -0.41 0.00 N	49.36 0.09 0.00 N	51.27 -0.07 0.00 N	
N.E._GEN_SANDY PD 24062	30.23 2.03 22.41 N	44.21 1.50 0.00 N	40.01 1.27 0.00 N	40.83 1.32 0.00 N	40.32 1.25 0.00 N	40.07 1.34 0.00 N	47.51 1.98 -0.57 N	45.87 2.32 3.07 N	35.80 2.13 0.00 N	56.48 4.29 3.94 N	77.02 5.11 0.00 N	78.83 5.23 0.00 N	85.69 5.79 0.00 N	419.15 13.54 -197.53 N	178.52 1.77 -140.13 N	95.93 1.35 -67.52 N	142.58 1.91 -101.77 N	90.99 2.42 -44.15 N	71.31 2.27 -27.42 N	58.47 1.94 -20.35 N	51.67 1.99 -13.39 N	49.51 1.82 -11.55 N	51.70 2.43 0.00 N	44.40 2.21 0.50 N	
NARROWS_GT1_1	58.02	52.78	45.17	42.86	42.26	42.12	55.05	68.15	59.84	114.84	144.63	144.95	145.14	1209.51	424.90	218.39	327.09	180.67	167.49	164.46	158.15	167.55	148.73	145.07	

24228	5.36 0.00 N	4.03 -6.05 N	3.34 -3.10 N	3.35 0.00 N	3.19 0.00 N	3.39 0.00 N	4.43 -4.51 N	6.01 -6.04 N	4.18 -22.00 N	7.94 -42.66 N	9.04 -63.68 N	9.01 -62.34 N	9.81 -55.44 N	21.41 -980.03 N	3.22 -385.06 N	2.53 -188.79 N	3.73 -284.46 N	4.31 -131.93 N	3.98 -121.89 N	3.54 -124.74 N	3.70 -118.15 N	3.85 -127.57 N	5.51 -93.95 N	5.76 -87.97 N
NARROWS_GT1_2 24229	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT1_3 24230	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT1_4 24231	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT1_5 24232	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT1_6 24233	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT1_7 24234	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT1_8 24235	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_1 24236	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_2 24237	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_3 24238	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_4 24239	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_5 24240	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_6 24241	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N

NARROWS_GT2_7 24242	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NARROWS_GT2_8 24243	58.02 5.36 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.05 4.43 -4.51 N	68.15 6.01 -6.04 N	59.84 4.18 -22.00 N	114.84 7.94 -42.66 N	144.63 9.04 -63.68 N	144.95 9.01 -62.34 N	145.14 9.81 -55.44 N	1209.51 21.41 -980.03 N	424.90 3.22 -385.06 N	218.39 2.53 -188.79 N	327.09 3.73 -284.46 N	180.67 4.31 -131.93 N	167.49 3.98 -121.89 N	164.46 3.54 -124.74 N	158.15 3.70 -118.15 N	167.55 3.85 -127.57 N	148.73 5.51 -93.95 N	145.07 5.76 -87.97 N
NEG CAPITAL___MECHNVIL 23645	54.90 2.25 0.00 N	44.10 1.39 0.00 N	39.89 1.15 0.00 N	40.69 1.17 0.00 N	40.20 1.13 0.00 N	40.01 1.28 0.00 N	48.12 2.00 0.00 N	59.34 3.24 0.00 N	36.07 2.41 0.00 N	69.67 5.43 0.00 N	77.76 5.86 0.00 N	79.83 6.23 0.00 N	86.67 6.77 0.00 N	254.61 17.26 -29.27 N	59.85 2.47 -20.77 N	38.94 1.85 -10.01 N	56.70 2.71 -15.09 N	54.39 3.42 -6.55 N	48.93 3.24 -4.07 N	41.85 2.65 -3.03 N	40.91 2.62 -1.99 N	40.21 2.36 -1.72 N	51.98 2.71 0.00 N	53.93 2.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	50.90 -1.75 0.00 N	40.95 -1.75 0.00 N	37.09 -1.65 0.00 N	37.80 -1.72 0.00 N	37.46 -1.61 0.00 N	37.25 -1.47 0.00 N	44.09 -2.02 0.00 N	53.74 -2.37 0.00 N	32.22 -1.44 0.00 N	61.68 -2.57 0.00 N	69.32 -2.58 0.00 N	71.18 -2.42 0.00 N	77.24 -2.65 0.00 N	201.65 -6.43 0.00 N	36.09 -0.52 0.00 N	26.55 -0.52 0.00 N	38.04 -0.85 0.00 N	43.07 -1.35 0.00 N	40.31 -1.31 0.00 N	35.02 -1.16 0.00 N	34.88 -1.42 0.00 N	34.75 -1.40 0.00 N	47.09 -2.19 0.00 N	49.22 -2.11 0.00 N
NEG CENTRAL___DRP 24199	52.14 -0.51 0.00 N	41.94 -0.77 0.00 N	37.90 -0.83 0.00 N	38.69 -0.82 0.00 N	38.28 -0.78 0.00 N	38.17 -0.55 0.00 N	45.52 -0.59 0.00 N	55.61 -0.50 0.00 N	33.24 -0.42 0.00 N	63.65 -0.59 0.00 N	71.62 -0.28 0.00 N	73.91 0.31 0.00 N	80.14 0.25 0.00 N	209.53 1.45 0.00 N	37.33 0.72 0.00 N	27.53 0.46 0.00 N	39.46 0.57 0.00 N	44.75 0.33 0.00 N	41.95 0.33 0.00 N	36.47 0.30 0.00 N	36.35 0.05 0.00 N	36.20 0.06 0.00 N	48.90 -0.37 0.00 N	50.95 -0.38 0.00 N
NEG CENTRAL___INDECK 23768	53.66 1.01 0.00 N	42.73 0.02 0.00 N	38.44 -0.29 0.00 N	39.16 -0.35 0.00 N	38.85 -0.22 0.00 N	38.93 0.20 0.00 N	46.55 0.44 0.00 N	56.80 0.70 0.00 N	32.85 -0.82 0.00 N	62.53 -1.71 0.00 N	70.47 -1.43 0.00 N	72.63 -0.97 0.00 N	78.69 -1.20 0.00 N	206.11 -1.97 0.00 N	37.25 0.64 0.00 N	27.27 0.20 0.00 N	39.19 0.29 0.00 N	44.21 -0.21 0.00 N	41.64 0.02 0.00 N	37.26 1.08 0.00 N	37.00 0.71 0.00 N	36.91 0.77 0.00 N	49.80 0.53 0.00 N	52.04 0.70 0.00 N
NEG CENTRAL___SENECA 23627	52.43 -0.22 0.00 N	42.12 -0.59 0.00 N	38.04 -0.70 0.00 N	38.84 -0.67 0.00 N	38.45 -0.61 0.00 N	38.38 -0.35 0.00 N	45.79 -0.32 0.00 N	56.03 -0.07 0.00 N	33.37 -0.30 0.00 N	63.92 -0.33 0.00 N	72.00 0.10 0.00 N	74.61 1.01 0.00 N	80.85 0.96 0.00 N	211.78 3.70 0.00 N	37.88 1.27 0.00 N	27.90 0.83 0.00 N	40.00 1.10 0.00 N	45.27 0.85 0.00 N	42.43 0.81 0.00 N	36.84 0.66 0.00 N	36.63 0.33 0.00 N	36.48 0.34 0.00 N	49.24 -0.03 0.00 N	51.26 -0.08 0.00 N
NEG CENTRAL___STATE_STREET 24147	52.58 -0.07 0.00 N	42.32 -0.40 0.00 N	38.23 -0.50 0.00 N	38.99 -0.52 0.00 N	38.56 -0.51 0.00 N	38.52 -0.20 0.00 N	46.00 -0.11 0.00 N	56.25 0.14 0.00 N	33.92 0.25 0.00 N	64.84 0.60 0.00 N	73.03 1.13 0.00 N	75.11 1.51 0.00 N	81.48 1.59 0.00 N	212.78 4.70 0.00 N	37.90 1.28 0.00 N	28.00 0.94 0.00 N	40.12 1.22 0.00 N	45.51 1.09 0.00 N	42.68 1.06 0.00 N	37.21 1.03 0.00 N	37.15 0.86 0.00 N	37.03 0.89 0.00 N	49.83 0.56 0.00 N	51.75 0.41 0.00 N
NEG MILLWOOD___DRP 24198	57.33 4.68 0.00 N	46.10 3.39 0.00 N	41.55 2.81 0.00 N	42.34 2.83 0.00 N	41.75 2.69 0.00 N	41.59 2.86 0.00 N	49.92 3.81 0.00 N	61.58 5.47 0.00 N	37.43 3.76 0.00 N	71.64 7.40 0.00 N	80.37 8.47 0.00 N	82.20 8.60 0.00 N	89.32 9.43 0.00 N	706.58 21.63 -476.87 N	378.19 3.26 -338.31 N	192.83 2.53 -163.24 N	289.40 3.72 -246.78 N	155.69 4.20 -107.07 N	111.97 3.86 -66.49 N	88.90 3.37 -49.35 N	72.21 3.44 -32.47 N	67.57 3.44 -28.00 N	54.09 4.81 0.00 N	56.26 4.92 0.00 N
NEG NORTH_FLCN_SEA 23793	53.75 1.10 0.00 N	43.91 1.20 0.00 N	40.04 1.31 0.00 N	40.82 1.31 0.00 N	40.41 1.35 0.00 N	39.85 1.12 0.00 N	47.55 1.44 0.00 N	56.97 0.86 0.00 N	33.98 0.32 0.00 N	63.93 -0.31 0.00 N	71.24 -0.66 0.00 N	73.00 -0.60 0.00 N	78.92 -0.97 0.00 N	204.74 -3.34 0.00 N	36.12 -0.50 0.00 N	26.60 -0.47 0.00 N	38.18 -0.72 0.00 N	43.81 -0.61 0.00 N	40.82 -0.79 0.00 N	35.50 -0.68 0.00 N	35.95 -0.35 0.00 N	35.70 -0.44 0.00 N	49.23 -0.04 0.00 N	51.37 0.03 0.00 N
NEG NORTH_KES_CHATAGAY 23792	52.60 -0.06 0.00 N	43.03 0.32 0.00 N	39.18 0.45 0.00 N	39.92 0.40 0.00 N	39.52 0.45 0.00 N	39.01 0.28 0.00 N	46.50 0.39 0.00 N	55.75 -0.36 0.00 N	33.16 -0.50 0.00 N	62.62 -1.62 0.00 N	69.88 -2.02 0.00 N	71.51 -2.09 0.00 N	77.41 -2.48 0.00 N	201.36 -6.72 0.00 N	35.58 -1.04 0.00 N	26.23 -0.84 0.00 N	37.62 -1.28 0.00 N	43.11 -1.31 0.00 N	40.19 -1.43 0.00 N	35.01 -1.17 0.00 N	35.42 -0.87 0.00 N	35.26 -0.88 0.00 N	48.52 -0.76 0.00 N	50.46 -0.88 0.00 N
NEG NORTH___ALICE_FALLS 23915	53.77 1.12 0.00 N	43.92 1.21 0.00 N	40.03 1.30 0.00 N	40.79 1.28 0.00 N	40.38 1.31 0.00 N	39.84 1.11 0.00 N	47.54 1.43 0.00 N	57.02 0.91 0.00 N	34.05 0.39 0.00 N	64.09 -0.15 0.00 N	71.51 -0.39 0.00 N	73.30 -0.30 0.00 N	79.25 -0.64 0.00 N	205.91 -2.17 0.00 N	36.31 -0.30 0.00 N	26.72 -0.36 0.00 N	38.32 -0.58 0.00 N	43.95 -0.46 0.00 N	40.97 -0.65 0.00 N	35.62 -0.56 0.00 N	36.04 -0.25 0.00 N	35.81 -0.33 0.00 N	49.33 0.06 0.00 N	51.35 0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	53.77 1.12 0.00 N	43.92 1.21 0.00 N	40.03 1.30 0.00 N	40.79 1.28 0.00 N	40.38 1.31 0.00 N	39.84 1.11 0.00 N	47.54 1.43 0.00 N	57.02 0.91 0.00 N	34.05 0.39 0.00 N	64.09 -0.15 0.00 N	71.51 -0.39 0.00 N	73.30 -0.30 0.00 N	79.25 -0.64 0.00 N	205.91 -2.17 0.00 N	36.31 -0.30 0.00 N	26.72 -0.36 0.00 N	38.32 -0.58 0.00 N	43.95 -0.46 0.00 N	40.97 -0.65 0.00 N	35.62 -0.56 0.00 N	36.04 -0.25 0.00 N	35.81 -0.33 0.00 N	49.33 0.06 0.00 N	51.35 0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	53.77 1.12 0.00 N	43.92 1.21 0.00 N	40.03 1.30 0.00 N	40.79 1.28 0.00 N	40.38 1.31 0.00 N	39.84 1.11 0.00 N	47.54 1.43 0.00 N	57.02 0.91 0.00 N	34.05 0.39 0.00 N	64.09 -0.15 0.00 N	71.51 -0.39 0.00 N	73.30 -0.30 0.00 N	79.25 -0.64 0.00 N	205.91 -2.17 0.00 N	36.31 -0.30 0.00 N	26.72 -0.36 0.00 N	38.32 -0.58 0.00 N	43.95 -0.46 0.00 N	40.97 -0.65 0.00 N	35.62 -0.56 0.00 N	36.04 -0.25 0.00 N	35.81 -0.33 0.00 N	49.33 0.06 0.00 N	51.35 0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	50.88 -1.77 0.00 N	40.80 -1.91 0.00 N	36.99 -1.75 0.00 N	37.75 -1.76 0.00 N	37.52 -1.54 0.00 N	37.24 -1.49 0.00 N	43.62 -2.49 0.00 N	52.81 -3.30 0.00 N	31.28 -2.38 0.00 N	59.54 -4.70 0.00 N	66.80 -5.11 0.00 N	68.66 -4.95 0.00 N	74.38 -5.51 0.00 N	195.40 -12.68 0.00 N	35.80 -0.82 0.00 N	26.24 -0.82 0.00 N	37.68 -1.22 0.00 N	42.40 -2.02 0.00 N	39.73 -1.88 0.00 N	34.53 -1.65 0.00 N	34.15 -2.15 0.00 N	34.02 -2.13 0.00 N	46.27 -3.00 0.00 N	48.72 -2.62 0.00 N	
NEG WEST___LANCASTR 23811	50.54 -2.11 0.00 N	40.28 -2.43 0.00 N	36.38 -2.36 0.00 N	37.24 -2.27 0.00 N	36.93 -2.13 0.00 N	36.80 -1.93 0.00 N	43.64 -2.47 0.00 N	53.27 -2.83 0.00 N	31.90 -1.76 0.00 N	60.75 -3.50 0.00 N	68.48 -3.42 0.00 N	70.57 -3.04 0.00 N	76.37 -3.52 0.00 N	201.41 -6.66 0.00 N	36.43 -0.19 0.00 N	26.58 -0.49 0.00 N	38.32 -0.58 0.00 N	43.14 -1.29 0.00 N	40.57 -1.04 0.00 N	35.25 -0.93 0.00 N	34.82 -1.48 0.00 N	34.62 -1.52 0.00 N	47.06 -2.21 0.00 N	49.19 -2.15 0.00 N	
NEG_PENN_ALLEGHNY 23528	53.11 0.46 0.00 N	42.64 -0.07 0.00 N	38.57 -0.17 0.00 N	39.45 -0.06 0.00 N	38.98 -0.09 0.00 N	38.81 0.09 0.00 N	46.42 0.31 0.00 N	56.90 0.80 0.00 N	34.41 0.75 0.00 N	65.69 1.45 0.00 N	73.85 1.94 0.00 N	75.90 2.30 0.00 N	82.30 2.41 0.00 N	232.30 7.06 -17.16 N	50.09 1.30 -12.17 N	33.75 0.81 -5.87 N	49.02 1.25 -8.87 N	49.46 1.20 -3.85 N	45.17 1.17 -2.38 N	38.85 0.95 -1.73 N	38.16 0.72 -1.14 N	37.80 0.67 -0.98 N	50.03 0.76 0.00 N	52.03 0.70 0.00 N	
NEG___GEN_MONROE 24207	52.39 -0.27 0.00 N	42.00 -0.71 0.00 N	37.98 -0.76 0.00 N	38.69 -0.82 0.00 N	38.39 -0.68 0.00 N	38.23 -0.49 0.00 N	45.25 -0.86 0.00 N	55.24 -0.87 0.00 N	33.09 -0.58 0.00 N	63.28 -0.96 0.00 N	71.23 -0.67 0.00 N	73.27 -0.33 0.00 N	79.69 -0.20 0.00 N	208.45 0.37 0.00 N	37.52 0.91 0.00 N	27.51 0.44 0.00 N	39.43 0.53 0.00 N	44.49 0.07 0.00 N	41.60 -0.02 0.00 N	36.08 -0.10 0.00 N	35.84 -0.46 0.00 N	35.69 -0.45 0.00 N	48.31 -0.96 0.00 N	50.53 -0.81 0.00 N	
NEPA___ENERGY 23901	49.90 -2.75 0.00 N	39.61 -3.10 0.00 N	35.68 -3.05 0.00 N	36.71 -2.80 0.00 N	36.31 -2.75 0.00 N	36.25 -2.47 0.00 N	43.42 -2.69 0.00 N	53.31 -2.80 0.00 N	32.18 -1.49 0.00 N	61.14 -3.11 0.00 N	69.12 -2.78 0.00 N	71.21 -2.39 0.00 N	76.87 -3.02 0.00 N	203.43 -4.65 0.00 N	36.24 -0.38 0.00 N	26.20 -0.87 0.00 N	37.91 -0.99 0.00 N	42.79 -1.63 0.00 N	40.40 -1.22 0.00 N	35.19 -0.99 0.00 N	34.81 -1.49 0.00 N	34.57 -1.57 0.00 N	47.18 -2.09 0.00 N	49.11 -2.23 0.00 N	
NEVERSINK___HYD 23608	54.90 2.25 0.00 N	44.21 1.50 0.00 N	39.96 1.22 0.00 N	40.84 1.33 0.00 N	40.37 1.31 0.00 N	40.17 1.44 0.00 N	47.95 1.84 0.00 N	58.39 2.29 0.00 N	34.20 0.53 0.00 N	65.58 1.34 0.00 N	73.56 1.66 0.00 N	75.34 1.74 0.00 N	81.92 2.03 0.00 N	556.10 4.22 -343.81 N	280.97 0.45 -243.91 N	144.65 0.59 -116.99 N	218.59 2.20 -177.49 N	123.52 2.09 -77.00 N	91.35 1.91 -47.83 N	73.35 1.68 -35.50 N	61.27 1.59 -23.38 N	57.96 1.63 -20.18 N	51.55 2.27 0.00 N	53.62 2.29 0.00 N	
NEWTON___FALLS_HYD 23847	53.58 0.92 0.00 N	43.52 0.81 0.00 N	39.44 0.71 0.00 N	40.19 0.68 0.00 N	39.81 0.74 0.00 N	39.54 0.81 0.00 N	47.27 1.16 0.00 N	57.41 1.30 0.00 N	34.32 0.66 0.00 N	64.84 0.60 0.00 N	71.93 0.02 0.00 N	73.34 -0.26 0.00 N	79.53 -0.36 0.00 N	207.09 -0.98 0.00 N	36.44 -0.18 0.00 N	26.86 -0.20 0.00 N	38.54 -0.36 0.00 N	43.97 -0.45 0.00 N	41.07 -0.55 0.00 N	35.75 -0.42 0.00 N	36.01 -0.29 0.00 N	36.07 -0.06 0.00 N	50.06 0.79 0.00 N	51.94 0.60 0.00 N	
NIAGARA___ 23760	50.21 -2.44 0.00 N	40.34 -2.37 0.00 N	36.62 -2.11 0.00 N	37.36 -2.15 0.00 N	37.14 -1.92 0.00 N	36.82 -1.91 0.00 N	43.01 -3.10 0.00 N	51.94 -4.17 0.00 N	30.66 -3.01 0.00 N	58.29 -5.95 0.00 N	65.30 -6.60 0.00 N	67.07 -6.53 0.00 N	72.64 -7.25 0.00 N	190.69 -17.38 0.00 N	35.00 -1.62 0.00 N	25.69 -1.38 0.00 N	36.87 -2.03 0.00 N	41.50 -2.92 0.00 N	38.89 -2.72 0.00 N	33.82 -2.35 0.00 N	33.47 -2.83 0.00 N	33.33 -2.81 0.00 N	45.41 -3.86 0.00 N	47.93 -3.40 0.00 N	
NINE_MILE_1 23575	51.24 -1.42 0.00 N	41.41 -1.30 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.84 -1.22 0.00 N	37.57 -1.16 0.00 N	44.61 -1.50 0.00 N	54.27 -1.84 0.00 N	32.61 -1.05 0.00 N	62.33 -1.91 0.00 N	69.87 -2.04 0.00 N	71.58 -2.02 0.00 N	77.68 -2.21 0.00 N	202.36 -5.72 0.00 N	35.75 -0.87 0.00 N	26.40 -0.67 0.00 N	37.92 -0.98 0.00 N	43.22 -1.20 0.00 N	40.47 -1.14 0.00 N	35.17 -1.01 0.00 N	35.21 -1.09 0.00 N	35.04 -1.10 0.00 N	47.65 -1.63 0.00 N	49.85 -1.49 0.00 N	
NINE_MILE_2 23744	51.24 -1.41 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.85 -1.21 0.00 N	37.57 -1.16 0.00 N	44.61 -1.50 0.00 N	54.28 -1.83 0.00 N	32.61 -1.05 0.00 N	62.34 -1.91 0.00 N	69.87 -2.04 0.00 N	71.59 -2.01 0.00 N	77.68 -2.21 0.00 N	202.36 -5.72 0.00 N	35.75 -0.87 0.00 N	26.40 -0.67 0.00 N	37.92 -0.98 0.00 N	43.22 -1.20 0.00 N	40.47 -1.14 0.00 N	35.18 -1.00 0.00 N	35.21 -1.09 0.00 N	35.04 -1.10 0.00 N	47.65 -1.63 0.00 N	49.85 -1.49 0.00 N	
NM_CAPITAL___DRP 24208	53.56 0.91 0.00 N	43.14 0.43 0.00 N	39.07 0.33 0.00 N	39.87 0.35 0.00 N	39.37 0.31 0.00 N	39.12 0.39 0.00 N	46.89 0.78 0.00 N	57.73 1.62 0.00 N	35.03 1.37 0.00 N	67.41 3.17 0.00 N	75.36 3.45 0.00 N	77.21 3.61 0.00 N	83.94 4.05 0.00 N	218.07 9.99 0.00 N	37.88 1.26 0.00 N	28.12 1.06 0.00 N	40.37 1.47 0.00 N	46.18 1.76 0.00 N	43.20 1.58 0.00 N	37.45 1.27 0.00 N	37.59 1.29 0.00 N	37.36 1.22 0.00 N	50.64 1.36 0.00 N	52.60 1.26 0.00 N	
NM_CENTRAL___DRP 24181	52.43 -0.23 0.00 N	42.26 -0.45 0.00 N	38.23 -0.50 0.00 N	38.99 -0.52 0.00 N	38.54 -0.52 0.00 N	38.35 -0.38 0.00 N	45.65 -0.46 0.00 N	55.73 -0.38 0.00 N	33.60 -0.06 0.00 N	64.23 -0.01 0.00 N	72.28 0.38 0.00 N	74.13 0.53 0.00 N	80.28 0.39 0.00 N	208.94 0.87 0.00 N	37.01 0.39 0.00 N	27.31 0.25 0.00 N	39.24 0.34 0.00 N	44.64 0.22 0.00 N	41.78 0.16 0.00 N	36.28 0.10 0.00 N	36.29 -0.01 0.00 N	36.08 -0.07 0.00 N	48.91 -0.36 0.00 N	51.06 -0.28 0.00 N	
NM_FRONTIER___DRP 24179	50.54 -2.11 0.00 N	40.61 -2.10 0.00 N	36.86 -1.88 0.00 N	37.62 -1.90 0.00 N	37.40 -1.67 0.00 N	37.08 -1.65 0.00 N	43.32 -2.79 0.00 N	52.31 -3.79 0.00 N	30.86 -2.80 0.00 N	58.70 -5.54 0.00 N	65.76 -6.14 0.00 N	67.57 -6.04 0.00 N	73.18 -6.71 0.00 N	192.23 -15.85 0.00 N	35.30 -1.31 0.00 N	25.90 -1.17 0.00 N	37.19 -1.71 0.00 N	41.86 -2.56 0.00 N	39.21 -2.40 0.00 N	34.09 -2.09 0.00 N	33.71 -2.59 0.00 N	33.56 -2.58 0.00 N	45.66 -3.61 0.00 N	48.19 -3.14 0.00 N	
NM_ST_REGIS___HYD	52.84	43.22	39.29	40.03	39.65	39.25	46.84	56.31	33.40	62.58	69.09	70.35	76.35	198.38	34.94	25.78	36.97	42.33	39.51	34.46	34.88	34.97	49.09	50.87	

24053	0.19 0.00 N	0.51 0.00 N	0.56 0.00 N	0.51 0.00 N	0.59 0.00 N	0.52 0.00 N	0.73 0.00 N	0.20 0.00 N	-0.26 0.00 N	-1.66 0.00 N	-2.82 0.00 N	-3.25 0.00 N	-3.54 0.00 N	-9.70 0.00 N	-1.68 0.00 N	-1.29 0.00 N	-1.93 0.00 N	-2.09 0.00 N	-2.11 0.00 N	-1.72 0.00 N	-1.42 0.00 N	-1.17 0.00 N	-0.18 0.00 N	-0.46 0.00 N
NORTHPORT___1 23551	56.95 4.30 0.00 N	46.20 3.52 0.03 N	41.64 2.90 0.00 N	42.31 2.80 0.00 N	41.65 2.58 0.00 N	41.62 2.89 0.00 N	49.83 3.72 0.00 N	61.67 5.57 0.00 N	58.72 3.94 -21.12 N	71.24 6.99 0.00 N	80.23 8.33 0.00 N	81.52 7.92 0.00 N	88.74 8.85 0.00 N	669.16 15.16 -445.92 N	107.28 1.78 -68.88 N	144.10 1.55 -115.48 N	305.71 2.32 -264.49 N	161.91 2.74 -114.75 N	115.35 2.47 -71.26 N	91.44 2.37 -52.89 N	73.51 2.42 -34.80 N	68.59 2.45 -30.00 N	54.25 4.69 -0.29 N	56.55 5.21 0.00 N
NORTHPORT___2 23552	56.95 4.30 0.00 N	46.20 3.52 0.03 N	41.64 2.90 0.00 N	42.31 2.80 0.00 N	41.65 2.58 0.00 N	41.62 2.89 0.00 N	49.83 3.72 0.00 N	61.67 5.57 0.00 N	58.72 3.94 -21.12 N	71.24 6.99 0.00 N	80.23 8.33 0.00 N	81.52 7.92 0.00 N	88.74 8.85 0.00 N	669.16 15.16 -445.92 N	107.28 1.78 -68.88 N	144.10 1.55 -115.48 N	305.71 2.32 -264.49 N	161.91 2.74 -114.75 N	115.35 2.47 -71.26 N	91.44 2.37 -52.89 N	73.51 2.42 -34.80 N	68.59 2.45 -30.00 N	54.25 4.69 -0.29 N	56.55 5.21 0.00 N
NORTHPORT___3 23553	57.09 4.44 0.00 N	46.24 3.56 0.03 N	41.69 2.96 0.00 N	42.36 2.84 0.00 N	41.71 2.65 0.00 N	41.68 2.96 0.00 N	49.90 3.79 0.00 N	61.72 5.61 0.00 N	58.72 3.93 -21.12 N	71.41 7.17 0.00 N	80.38 8.48 0.00 N	81.81 8.21 0.00 N	89.02 9.13 0.00 N	671.03 16.43 -446.53 N	107.36 2.06 -68.68 N	143.51 1.76 -114.68 N	304.36 2.64 -262.82 N	162.24 3.07 -114.75 N	115.66 2.79 -71.26 N	91.74 2.67 -52.89 N	73.80 2.71 -34.80 N	68.91 2.76 -30.00 N	54.50 4.94 -0.29 N	56.81 5.47 0.00 N
NORTHPORT___4 23650	57.09 4.44 0.00 N	46.24 3.56 0.03 N	41.69 2.96 0.00 N	42.36 2.84 0.00 N	41.71 2.65 0.00 N	41.68 2.96 0.00 N	49.90 3.79 0.00 N	61.72 5.61 0.00 N	58.72 3.93 -21.12 N	71.41 7.17 0.00 N	80.38 8.48 0.00 N	81.81 8.21 0.00 N	89.02 9.13 0.00 N	671.03 16.43 -446.53 N	107.36 2.06 -68.68 N	143.51 1.76 -114.68 N	304.36 2.64 -262.82 N	162.24 3.07 -114.75 N	115.66 2.79 -71.26 N	91.74 2.67 -52.89 N	73.80 2.71 -34.80 N	68.91 2.76 -30.00 N	54.50 4.94 -0.29 N	56.81 5.47 0.00 N
NORTHPORT___IC 23718	56.95 4.30 0.00 N	46.20 3.52 0.03 N	41.64 2.90 0.00 N	42.31 2.80 0.00 N	41.65 2.58 0.00 N	41.62 2.89 0.00 N	49.83 3.72 0.00 N	61.67 5.57 0.00 N	58.72 3.94 -21.12 N	71.24 6.99 0.00 N	80.23 8.33 0.00 N	81.52 7.92 0.00 N	88.74 8.85 0.00 N	669.16 15.16 -445.92 N	107.28 1.78 -68.88 N	144.10 1.55 -115.48 N	305.71 2.32 -264.49 N	161.91 2.74 -114.75 N	115.35 2.47 -71.26 N	91.44 2.37 -52.89 N	73.51 2.42 -34.80 N	68.59 2.45 -30.00 N	54.25 4.69 -0.29 N	56.55 5.21 0.00 N
NPX_GEN_1385_PROXY 323591	53.30 3.58 0.90 N	46.21 3.53 0.03 N	41.42 2.69 0.00 N	42.11 2.60 0.00 N	41.45 2.39 0.00 N	41.38 2.65 0.00 N	48.81 3.28 -0.57 N	47.34 3.79 3.07 N	58.69 3.91 -21.12 N	57.64 5.45 3.94 N	80.23 8.33 0.00 N	81.52 7.92 0.00 N	88.68 8.79 0.00 N	666.05 12.05 -445.92 N	106.73 1.23 -68.88 N	143.71 1.16 -115.48 N	305.39 2.00 -264.49 N	161.26 2.09 -114.75 N	114.75 1.87 -71.26 N	90.90 1.83 -52.89 N	72.99 1.90 -34.80 N	68.28 2.14 -30.00 N	54.27 4.70 -0.29 N	51.18 3.62 -4.87 N
NPX_GEN_CSC 323557	54.36 4.64 0.90 N	46.32 3.64 0.03 N	41.62 2.88 0.00 N	42.24 2.73 0.00 N	41.58 2.51 0.00 N	41.63 2.90 0.00 N	49.65 4.11 -0.57 N	48.56 5.01 3.07 N	59.31 4.53 -21.12 N	59.63 7.44 3.94 N	81.43 9.52 0.00 N	81.48 7.88 0.00 N	88.68 8.79 0.00 N	669.14 14.59 -446.47 N	304.43 1.61 -266.20 N	194.21 1.29 -165.86 N	304.91 1.52 -264.49 N	161.31 2.14 -114.75 N	114.74 1.86 -71.26 N	90.75 1.68 -52.89 N	72.60 1.50 -34.80 N	67.48 1.34 -30.00 N	53.80 4.23 -0.29 N	51.39 3.82 -4.87 N
NSINS_S_GLNS_FALLS 23858	55.36 2.70 0.00 N	44.42 1.71 0.00 N	40.17 1.44 0.00 N	41.04 1.53 0.00 N	40.59 1.53 0.00 N	40.42 1.69 0.00 N	48.66 2.55 0.00 N	60.02 3.91 0.00 N	36.49 2.83 0.00 N	70.74 6.49 0.00 N	78.45 6.55 0.00 N	80.65 7.05 0.00 N	86.90 7.02 0.00 N	268.69 17.81 -42.80 N	69.51 2.53 -30.37 N	43.52 1.81 -14.63 N	63.68 2.73 -22.05 N	57.81 3.82 -9.57 N	51.44 3.88 -5.94 N	43.78 3.19 -4.42 N	42.37 3.16 -2.91 N	41.38 2.74 -2.51 N	52.37 3.10 0.00 N	54.32 2.98 0.00 N
NUCOR_STEEL___DRP 24197	52.04 -0.62 0.00 N	41.95 -0.76 0.00 N	37.91 -0.82 0.00 N	38.66 -0.85 0.00 N	38.22 -0.84 0.00 N	38.17 -0.56 0.00 N	45.54 -0.58 0.00 N	55.62 -0.48 0.00 N	33.51 -0.15 0.00 N	64.03 -0.21 0.00 N	72.07 0.17 0.00 N	74.09 0.48 0.00 N	80.32 0.44 0.00 N	209.69 1.62 0.00 N	37.38 0.76 0.00 N	27.64 0.57 0.00 N	39.59 0.69 0.00 N	44.93 0.51 0.00 N	42.15 0.53 0.00 N	36.79 0.61 0.00 N	36.77 0.47 0.00 N	36.66 0.52 0.00 N	49.33 0.05 0.00 N	51.24 -0.09 0.00 N
NYISO_LBMP_REFERENCE 24008	52.65 0.00 0.00 N	42.71 0.00 0.00 N	38.73 0.00 0.00 N	39.51 0.00 0.00 N	39.06 0.00 0.00 N	38.73 0.00 0.00 N	46.11 0.00 0.00 N	56.11 0.00 0.00 N	33.67 0.00 0.00 N	64.24 0.00 0.00 N	71.90 0.00 0.00 N	73.60 0.00 0.00 N	79.89 0.00 0.00 N	208.08 0.00 0.00 N	36.62 0.00 0.00 N	27.07 0.00 0.00 N	38.90 0.00 0.00 N	44.42 0.00 0.00 N	41.62 0.00 0.00 N	36.18 0.00 0.00 N	36.30 0.00 0.00 N	36.14 0.00 0.00 N	49.27 0.00 0.00 N	51.34 0.00 0.00 N
NYPA_BRENTWD____GT 24164	57.98 5.32 0.00 N	46.87 4.18 0.02 N	42.16 3.43 0.00 N	42.81 3.30 0.00 N	42.13 3.07 0.00 N	42.13 3.40 0.00 N	50.54 4.43 0.00 N	62.71 6.61 0.00 N	72.62 4.72 -21.12 N	81.60 8.38 0.00 N	82.68 9.08 0.00 N	90.09 10.20 0.00 N	674.27 18.96 -447.23 N	306.42 2.48 -267.33 N	195.16 2.06 -166.03 N	306.38 2.99 -264.49 N	162.68 3.51 -114.75 N	116.02 3.14 -71.26 N	91.94 2.87 -52.89 N	73.91 2.82 -34.80 N	69.06 2.92 -30.00 N	55.02 5.45 -0.29 N	57.55 6.22 0.00 N	
NYPA_GOWANUS____GT5 24156	58.00 5.34 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.04 4.42 -4.51 N	68.14 6.00 -6.04 N	59.84 4.18 -22.00 N	114.80 7.90 -42.66 N	144.60 9.02 -63.68 N	144.94 9.00 -62.34 N	145.10 9.77 -55.44 N	1209.42 21.32 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.07 3.72 -284.46 N	180.65 4.30 -131.93 N	167.49 3.98 -121.89 N	164.45 3.53 -124.74 N	158.14 3.69 -118.15 N	167.54 3.84 -127.57 N	148.72 5.50 -93.95 N	145.06 5.76 -87.97 N
NYPA_GOWANUS____GT6 24157	58.00 5.34 0.00 N	52.78 4.03 -6.05 N	45.17 3.34 -3.10 N	42.86 3.35 0.00 N	42.26 3.19 0.00 N	42.12 3.39 0.00 N	55.04 4.42 -4.51 N	68.14 6.00 -6.04 N	59.84 4.18 -22.00 N	114.80 7.90 -42.66 N	144.60 9.02 -63.68 N	144.94 9.00 -62.34 N	145.10 9.77 -55.44 N	1209.42 21.32 -980.03 N	424.89 3.21 -385.06 N	218.37 2.51 -188.79 N	327.07 3.72 -284.46 N	180.65 4.30 -131.93 N	167.49 3.98 -121.89 N	164.45 3.53 -124.74 N	158.14 3.69 -118.15 N	167.54 3.84 -127.57 N	148.72 5.50 -93.95 N	145.06 5.76 -87.97 N

NYPA_HARLEM__RVR_GT1 24160	57.64 4.98 0.00 N	46.31 3.60 0.00 N	41.72 2.99 0.00 N	42.50 2.99 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	51.17 4.00 -1.05 N	67.18 5.50 -5.57 N	59.51 3.85 -21.99 N	71.51 7.27 0.00 N	80.31 8.41 0.00 N	82.30 8.70 0.00 N	89.38 9.50 0.01 N	711.78 20.71 -483.00 N	393.37 3.09 -353.66 N	197.59 2.35 -168.16 N	300.88 3.42 -258.56 N	161.77 4.01 -113.33 N	116.39 3.71 -71.06 N	92.42 3.36 -52.88 N	74.62 3.53 -34.79 N	71.50 3.70 -31.66 N	68.27 5.15 -13.86 N	64.89 5.38 -8.18 N
NYPA_HARLEM__RVR_GT2 24161	57.64 4.98 0.00 N	46.31 3.60 0.00 N	41.72 2.99 0.00 N	42.50 2.99 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	51.17 4.00 -1.05 N	67.18 5.50 -5.57 N	59.51 3.85 -21.99 N	71.51 7.27 0.00 N	80.31 8.41 0.00 N	82.30 8.70 0.00 N	89.38 9.50 0.01 N	711.78 20.71 -483.00 N	393.37 3.09 -353.66 N	197.59 2.35 -168.16 N	300.88 3.42 -258.56 N	161.77 4.01 -113.33 N	116.39 3.71 -71.06 N	92.42 3.36 -52.88 N	74.62 3.53 -34.79 N	71.50 3.70 -31.66 N	68.27 5.15 -13.86 N	64.89 5.38 -8.18 N
NYPA_KENT____GT 24152	57.88 5.22 0.00 N	50.26 3.90 -3.65 N	43.83 3.23 -1.87 N	42.76 3.25 0.00 N	42.14 3.08 0.00 N	42.02 3.29 0.00 N	53.67 4.32 -3.24 N	68.15 5.89 -6.15 N	59.76 4.10 -22.00 N	82.42 7.72 -10.46 N	54.03 8.78 26.66 N	44.63 8.78 37.75 N	55.85 9.53 33.58 N	470.87 20.76 -242.04 N	410.40 3.12 -370.66 N	196.43 2.44 -166.91 N	294.79 3.61 -252.29 N	152.88 4.17 -104.30 N	102.19 3.85 -56.72 N	81.26 3.43 -41.65 N	74.69 3.60 -34.79 N	71.54 3.74 -31.66 N	74.73 5.39 -20.07 N	66.21 5.64 -9.22 N
NYPA_POUCH1____GT 24155	57.84 5.18 0.00 N	54.02 3.90 -7.41 N	45.08 3.25 -3.10 N	42.78 3.27 0.00 N	42.15 3.08 0.00 N	42.02 3.29 0.00 N	56.28 4.29 -5.88 N	69.35 5.82 -7.42 N	59.72 4.05 -22.00 N	104.18 7.69 -32.25 N	149.83 8.77 -69.16 N	154.42 8.77 -72.04 N	173.26 9.57 -83.80 N	1400.18 20.74 -1171.36 N	440.73 3.13 -400.98 N	240.73 2.45 -211.20 N	436.69 3.64 -394.16 N	226.19 4.21 -177.56 N	189.35 3.88 -143.85 N	172.98 3.46 -133.34 N	158.10 3.65 -118.15 N	167.50 3.80 -127.57 N	148.91 5.41 -94.23 N	144.97 5.66 -87.97 N
NYPA_VERNON____GT2 24162	57.73 5.08 0.00 N	47.75 3.78 -1.26 N	42.51 3.13 -0.64 N	42.65 3.14 0.00 N	42.05 2.99 0.00 N	41.92 3.19 0.00 N	52.27 4.19 -1.97 N	68.13 5.77 -6.26 N	59.70 4.03 -22.00 N	75.42 7.58 -3.60 N	71.37 8.63 9.16 N	69.23 8.60 12.97 N	77.70 9.34 11.54 N	653.23 20.40 -424.76 N	413.89 3.05 -374.23 N	201.79 2.39 -172.33 N	302.68 3.53 -260.25 N	159.63 4.07 -111.14 N	111.63 3.76 -66.26 N	88.55 3.35 -49.02 N	74.62 3.53 -34.79 N	71.46 3.66 -31.66 N	70.53 5.27 -15.99 N	65.38 5.50 -8.54 N
NYPA_VERNON____GT3 24163	57.73 5.08 0.00 N	47.75 3.78 -1.26 N	42.51 3.13 -0.64 N	42.65 3.14 0.00 N	42.05 2.99 0.00 N	41.92 3.19 0.00 N	52.27 4.19 -1.97 N	68.13 5.77 -6.26 N	59.70 4.03 -22.00 N	75.42 7.58 -3.60 N	71.37 8.63 9.16 N	69.23 8.60 12.97 N	77.70 9.34 11.54 N	653.23 20.40 -424.76 N	413.89 3.05 -374.23 N	201.79 2.39 -172.33 N	302.68 3.53 -260.25 N	159.63 4.07 -111.14 N	111.63 3.76 -66.26 N	88.55 3.35 -49.02 N	74.62 3.53 -34.79 N	71.46 3.66 -31.66 N	70.53 5.27 -15.99 N	65.38 5.50 -8.54 N
NYPA__ASTORIA_CC1 323568	57.67 5.02 0.00 N	46.45 3.74 0.00 N	41.83 3.10 0.00 N	42.61 3.10 0.00 N	42.01 2.95 0.00 N	41.88 3.15 0.00 N	51.30 4.14 -1.05 N	67.35 5.67 -5.57 N	59.62 3.96 -21.99 N	71.67 7.43 0.00 N	80.34 8.44 0.00 N	82.08 8.48 0.00 N	89.12 9.23 0.00 N	748.41 19.93 -520.40 N	415.68 2.97 -376.10 N	204.57 2.34 -175.17 N	306.75 3.43 -264.42 N	163.11 3.97 -114.72 N	116.53 3.66 -71.25 N	92.32 3.26 -52.88 N	74.54 3.45 -34.79 N	71.39 3.59 -31.66 N	68.30 5.18 -13.86 N	64.96 5.43 -8.18 N
NYPA__ASTORIA_CC2 323569	57.67 5.02 0.00 N	46.45 3.74 0.00 N	41.83 3.10 0.00 N	42.61 3.10 0.00 N	42.01 2.95 0.00 N	41.88 3.15 0.00 N	51.30 4.14 -1.05 N	67.35 5.67 -5.57 N	59.62 3.96 -21.99 N	71.67 7.43 0.00 N	80.34 8.44 0.00 N	82.08 8.48 0.00 N	89.12 9.23 0.00 N	748.41 19.93 -520.40 N	415.68 2.97 -376.10 N	204.57 2.34 -175.17 N	306.75 3.43 -264.42 N	163.11 3.97 -114.72 N	116.53 3.66 -71.25 N	92.32 3.26 -52.88 N	74.54 3.45 -34.79 N	71.39 3.59 -31.66 N	68.30 5.18 -13.86 N	64.96 5.43 -8.18 N
NYPA__HOLTSVILL 23794	57.64 4.99 0.00 N	46.61 3.93 0.00 N	41.93 3.19 0.00 N	42.58 3.07 0.00 N	41.92 2.86 0.00 N	41.93 3.20 0.00 N	50.31 4.20 0.00 N	62.46 6.35 0.00 N	59.34 4.56 -21.12 N	72.39 8.15 0.00 N	81.37 9.46 0.00 N	82.33 8.72 0.00 N	89.61 9.71 0.00 N	671.48 16.99 -266.11 N	304.81 2.08 -165.84 N	194.62 1.71 -264.49 N	305.71 2.32 -114.75 N	162.02 2.85 -71.26 N	115.44 2.56 -52.89 N	91.43 2.36 -34.80 N	73.34 2.25 -30.00 N	68.31 2.16 -0.29 N	54.27 4.71 0.00 N	57.08 5.74 0.00 N
NYPA__HELLGATE_GT1 24158	57.64 4.98 0.00 N	46.31 3.60 0.00 N	41.72 2.99 0.00 N	42.50 2.99 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	51.17 4.00 -1.05 N	67.18 5.50 -5.57 N	59.51 3.85 -21.99 N	71.51 7.27 0.00 N	80.31 8.41 0.00 N	82.26 8.66 0.01 N	89.34 9.45 0.01 N	-9.66 20.39 238.12 N	-39.17 3.03 78.82 N	175.22 2.35 -145.80 N	187.82 3.41 -145.51 N	134.92 3.98 -86.53 N	112.80 3.68 -67.50 N	92.40 3.35 -52.87 N	74.62 3.53 -34.79 N	71.50 3.70 -31.66 N	68.27 5.15 -13.86 N	64.89 5.38 -8.18 N
NYPA__HELLGATE_GT2 24159	57.64 4.98 0.00 N	46.31 3.60 0.00 N	41.72 2.99 0.00 N	42.50 2.99 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	51.17 4.00 -1.05 N	67.18 5.50 -5.57 N	59.51 3.85 -21.99 N	71.51 7.27 0.00 N	80.31 8.41 0.00 N	82.26 8.66 0.01 N	89.34 9.45 0.01 N	-9.66 20.39 238.12 N	-39.17 3.03 78.82 N	175.22 2.35 -145.80 N	187.82 3.41 -145.51 N	134.92 3.98 -86.53 N	112.80 3.68 -67.50 N	92.40 3.35 -52.87 N	74.62 3.53 -34.79 N	71.50 3.70 -31.66 N	68.27 5.15 -13.86 N	64.89 5.38 -8.18 N
NYS_BARGE____HYD 23848	51.00 -1.65 0.00 N	40.90 -1.81 0.00 N	37.08 -1.66 0.00 N	37.83 -1.68 0.00 N	37.61 -1.46 0.00 N	37.33 -1.40 0.00 N	43.73 -2.38 0.00 N	52.97 -3.14 0.00 N	31.38 -2.28 0.00 N	59.76 -4.49 0.00 N	67.04 -4.86 0.00 N	68.94 -4.66 0.00 N	74.70 -5.19 0.00 N	196.23 -11.84 0.00 N	35.94 -0.68 0.00 N	26.36 -0.71 0.00 N	37.85 -1.05 0.00 N	42.59 -1.83 0.00 N	39.90 -1.72 0.00 N	34.67 -1.51 0.00 N	34.28 -2.02 0.00 N	34.14 -2.00 0.00 N	46.42 -2.85 0.00 N	48.86 -2.48 0.00 N
O.H_GEN_BRUCE 24063	49.07 -0.65 0.90 N	40.33 -2.38 0.00 N	36.61 -2.12 0.00 N	37.36 -2.15 0.00 N	37.14 -1.92 0.00 N	36.80 -1.92 0.00 N	42.07 -3.47 -0.57 N	38.76 -4.80 3.07 N	30.67 -2.99 0.00 N	47.51 -4.68 3.94 N	65.36 -6.54 0.00 N	67.14 -6.46 0.00 N	72.72 -7.17 0.00 N	190.88 -17.20 0.00 N	34.99 -1.63 0.00 N	25.67 -1.39 0.00 N	36.85 -2.05 0.00 N	41.51 -2.91 0.00 N	38.89 -2.72 0.00 N	33.81 -2.37 0.00 N	33.47 -2.83 0.00 N	33.33 -2.81 0.00 N	45.41 -3.86 0.00 N	39.16 -3.03 0.50 N
OAK_ORCHARD____HYD 24046	51.86 -0.79 0.00 N	41.68 -1.03 0.00 N	37.72 -1.01 0.00 N	38.46 -1.05 0.00 N	38.16 -0.91 0.00 N	37.91 -0.81 0.00 N	44.84 -1.28 0.00 N	54.65 -1.45 0.00 N	32.71 -0.95 0.00 N	62.55 -1.69 0.00 N	70.38 -1.53 0.00 N	72.35 -1.25 0.00 N	78.62 -1.27 0.00 N	205.47 -2.61 0.00 N	36.87 0.25 0.00 N	27.02 -0.05 0.00 N	38.76 -0.14 0.00 N	43.82 -0.60 0.00 N	41.00 -0.62 0.00 N	35.62 -0.56 0.00 N	35.43 -0.86 0.00 N	35.30 -0.84 0.00 N	47.85 -1.42 0.00 N	50.05 -1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	50.63 -2.02 0.00 N	40.68 -2.03 0.00 N	36.92 -1.82 0.00 N	37.67 -1.84 0.00 N	37.46 -1.61 0.00 N	37.14 -1.59 0.00 N	43.40 -2.71 0.00 N	52.42 -3.68 0.00 N	30.93 -2.74 0.00 N	58.85 -5.39 0.00 N	65.92 -5.98 0.00 N	67.76 -5.84 0.00 N	73.40 -6.49 0.00 N	192.72 -15.35 0.00 N	35.39 -1.22 0.00 N	25.97 -1.10 0.00 N	37.28 -1.62 0.00 N	41.98 -2.44 0.00 N	39.31 -2.31 0.00 N	34.18 -2.00 0.00 N	33.79 -2.51 0.00 N	33.63 -2.51 0.00 N	45.75 -3.52 0.00 N	48.27 -3.06 0.00 N	
OLIN_CORP_DRP 24177	50.68 -1.97 0.00 N	40.68 -2.03 0.00 N	36.90 -1.83 0.00 N	37.66 -1.85 0.00 N	37.44 -1.63 0.00 N	37.13 -1.60 0.00 N	43.46 -2.66 0.00 N	52.55 -3.56 0.00 N	31.07 -2.60 0.00 N	59.12 -5.12 0.00 N	66.27 -5.63 0.00 N	68.12 -5.48 0.00 N	73.80 -6.09 0.00 N	193.82 -14.25 0.00 N	35.56 -1.06 0.00 N	26.08 -0.99 0.00 N	37.45 -1.45 0.00 N	42.15 -2.27 0.00 N	39.49 -2.13 0.00 N	34.32 -1.86 0.00 N	33.94 -2.36 0.00 N	33.80 -2.34 0.00 N	46.00 -3.27 0.00 N	48.49 -2.85 0.00 N	
ONONDAGA_REF_OCCRA 23987	52.56 -0.09 0.00 N	42.37 -0.34 0.00 N	38.33 -0.40 0.00 N	39.09 -0.43 0.00 N	38.65 -0.42 0.00 N	38.44 -0.28 0.00 N	45.79 -0.32 0.00 N	55.90 -0.20 0.00 N	33.74 0.08 0.00 N	64.53 0.28 0.00 N	72.51 0.61 0.00 N	74.38 0.78 0.00 N	80.63 0.74 0.00 N	209.93 1.85 0.00 N	37.13 0.51 0.00 N	27.40 0.33 0.00 N	39.38 0.48 0.00 N	44.84 0.42 0.00 N	41.97 0.36 0.00 N	36.46 0.28 0.00 N	36.47 0.17 0.00 N	36.25 0.10 0.00 N	49.11 -0.17 0.00 N	51.25 -0.08 0.00 N	
ONONDAGA___COGEN 23986	52.41 -0.24 0.00 N	42.25 -0.46 0.00 N	38.20 -0.53 0.00 N	38.98 -0.54 0.00 N	38.51 -0.56 0.00 N	38.31 -0.42 0.00 N	45.66 -0.45 0.00 N	55.67 -0.43 0.00 N	33.49 -0.18 0.00 N	64.02 -0.23 0.00 N	71.77 -0.14 0.00 N	73.61 0.01 0.00 N	79.87 -0.02 0.00 N	208.07 -0.01 0.00 N	36.79 0.17 0.00 N	27.15 0.08 0.00 N	39.05 0.15 0.00 N	44.50 0.09 0.00 N	41.67 0.06 0.00 N	36.23 0.05 0.00 N	36.24 -0.06 0.00 N	36.05 -0.09 0.00 N	48.84 -0.43 0.00 N	51.05 -0.29 0.00 N	
ONTARIO___LFGE 23819	52.43 -0.22 0.00 N	42.12 -0.59 0.00 N	38.04 -0.70 0.00 N	38.84 -0.67 0.00 N	38.45 -0.61 0.00 N	38.38 -0.35 0.00 N	45.79 -0.32 0.00 N	56.03 -0.07 0.00 N	33.37 -0.30 0.00 N	63.92 -0.33 0.00 N	72.00 0.10 0.00 N	74.61 1.01 0.00 N	80.85 0.96 0.00 N	211.78 3.70 0.00 N	37.88 1.27 0.00 N	27.90 0.83 0.00 N	40.00 1.10 0.00 N	45.27 0.85 0.00 N	42.43 0.81 0.00 N	36.84 0.66 0.00 N	36.63 0.33 0.00 N	36.48 0.34 0.00 N	49.24 -0.03 0.00 N	51.26 -0.08 0.00 N	
OSWEGATCHIE___HYD 24044	53.58 0.92 0.00 N	43.52 0.81 0.00 N	39.44 0.71 0.00 N	40.19 0.68 0.00 N	39.81 0.74 0.00 N	39.54 0.81 0.00 N	47.27 1.16 0.00 N	57.41 1.30 0.00 N	34.32 0.66 0.00 N	64.84 0.60 0.00 N	71.93 0.02 0.00 N	73.34 -0.26 0.00 N	79.53 -0.36 0.00 N	207.09 -0.98 0.00 N	36.44 -0.18 0.00 N	26.86 -0.20 0.00 N	38.54 -0.36 0.00 N	43.97 -0.45 0.00 N	41.07 -0.55 0.00 N	35.75 -0.42 0.00 N	36.01 -0.29 0.00 N	36.07 -0.06 0.00 N	50.06 0.79 0.00 N	51.94 0.60 0.00 N	
OSWEGO___5 23606	51.59 -1.07 0.00 N	41.68 -1.03 0.00 N	37.76 -0.97 0.00 N	38.52 -0.99 0.00 N	38.10 -0.97 0.00 N	37.81 -0.91 0.00 N	44.94 -1.17 0.00 N	54.72 -1.39 0.00 N	32.89 -0.77 0.00 N	62.87 -1.37 0.00 N	70.45 -1.45 0.00 N	72.22 -1.38 0.00 N	78.37 -1.52 0.00 N	204.12 -3.95 0.00 N	36.07 -0.55 0.00 N	26.64 -0.43 0.00 N	38.26 -0.64 0.00 N	43.60 -0.82 0.00 N	40.82 -0.79 0.00 N	35.48 -0.70 0.00 N	35.52 -0.78 0.00 N	35.34 -0.80 0.00 N	48.04 -1.23 0.00 N	50.22 -1.11 0.00 N	
OSWEGO___6 23613	51.59 -1.07 0.00 N	41.68 -1.03 0.00 N	37.76 -0.97 0.00 N	38.52 -0.99 0.00 N	38.10 -0.97 0.00 N	37.81 -0.91 0.00 N	44.94 -1.17 0.00 N	54.72 -1.39 0.00 N	32.89 -0.77 0.00 N	62.87 -1.37 0.00 N	70.45 -1.45 0.00 N	72.22 -1.38 0.00 N	78.37 -1.52 0.00 N	204.12 -3.95 0.00 N	36.07 -0.55 0.00 N	26.64 -0.43 0.00 N	38.26 -0.64 0.00 N	43.60 -0.82 0.00 N	40.82 -0.79 0.00 N	35.48 -0.70 0.00 N	35.52 -0.78 0.00 N	35.34 -0.80 0.00 N	48.04 -1.23 0.00 N	50.22 -1.11 0.00 N	
OUTOKUMPU-AB___DRP 24206	51.46 -1.19 0.00 N	41.23 -1.48 0.00 N	37.36 -1.37 0.00 N	38.15 -1.36 0.00 N	37.91 -1.16 0.00 N	37.64 -1.09 0.00 N	44.16 -1.95 0.00 N	53.52 -2.58 0.00 N	31.68 -1.99 0.00 N	60.39 -3.85 0.00 N	67.84 -4.06 0.00 N	69.84 -3.77 0.00 N	75.67 -4.22 0.00 N	199.09 -8.99 0.00 N	36.44 -0.18 0.00 N	26.70 -0.37 0.00 N	38.33 -0.57 0.00 N	43.15 -1.27 0.00 N	40.42 -1.20 0.00 N	35.12 -1.06 0.00 N	34.70 -1.59 0.00 N	34.55 -1.59 0.00 N	46.95 -2.32 0.00 N	49.35 -1.99 0.00 N	
OXBOW___ 24026	51.21 -1.44 0.00 N	41.07 -1.64 0.00 N	37.25 -1.48 0.00 N	38.02 -1.49 0.00 N	37.78 -1.28 0.00 N	37.49 -1.24 0.00 N	43.91 -2.20 0.00 N	53.15 -2.96 0.00 N	31.43 -2.24 0.00 N	59.86 -4.38 0.00 N	67.18 -4.72 0.00 N	69.12 -4.48 0.00 N	74.92 -4.97 0.00 N	196.99 -11.09 0.00 N	36.11 -0.50 0.00 N	26.47 -0.59 0.00 N	38.02 -0.88 0.00 N	42.79 -1.63 0.00 N	40.08 -1.53 0.00 N	34.83 -1.35 0.00 N	34.41 -1.89 0.00 N	34.25 -1.90 0.00 N	46.55 -2.72 0.00 N	49.01 -2.33 0.00 N	
OXY_CHEM_DSASP 323612	50.63 -2.02 0.00 N	40.68 -2.03 0.00 N	36.92 -1.82 0.00 N	37.67 -1.84 0.00 N	37.46 -1.61 0.00 N	37.14 -1.59 0.00 N	43.40 -2.71 0.00 N	52.42 -3.68 0.00 N	30.93 -2.74 0.00 N	58.85 -5.39 0.00 N	65.92 -5.98 0.00 N	67.76 -5.84 0.00 N	73.40 -6.49 0.00 N	192.72 -15.35 0.00 N	35.39 -1.22 0.00 N	25.97 -1.10 0.00 N	37.28 -1.62 0.00 N	41.98 -2.44 0.00 N	39.31 -2.31 0.00 N	34.18 -2.00 0.00 N	33.79 -2.51 0.00 N	33.63 -2.51 0.00 N	45.75 -3.52 0.00 N	48.27 -3.06 0.00 N	
PEEKSKILL___ 23653	56.82 4.17 0.00 N	45.72 3.01 0.00 N	41.21 2.48 0.00 N	41.99 2.47 0.00 N	41.39 2.33 0.00 N	41.24 2.51 0.00 N	49.47 3.36 0.00 N	60.93 4.82 0.00 N	37.03 3.36 0.00 N	70.82 6.58 0.00 N	79.49 7.59 0.00 N	81.27 7.67 0.00 N	88.31 8.42 0.00 N	730.89 18.73 -504.08 N	397.04 2.82 -357.61 N	201.78 2.23 -172.48 N	302.80 3.31 -260.59 N	161.26 3.78 -113.06 N	115.36 3.53 -70.21 N	91.40 3.11 -52.11 N	73.78 3.20 -34.28 N	68.90 3.19 -29.56 N	53.76 4.49 0.00 N	55.91 4.57 0.00 N	
PGE MADISON___WINDPWR 24146	55.84 3.18 0.00 N	44.78 2.07 0.00 N	40.31 1.58 0.00 N	41.10 1.58 0.00 N	40.59 1.53 0.00 N	40.69 1.97 0.00 N	48.95 2.84 0.00 N	60.63 4.53 0.00 N	36.88 3.21 0.00 N	70.58 6.33 0.00 N	79.33 7.43 0.00 N	81.47 7.87 0.00 N	88.25 8.36 0.00 N	247.79 23.55 -16.17 N	52.35 4.26 -11.47 N	35.51 2.91 -5.53 N	51.24 3.98 -8.36 N	52.06 4.01 -3.63 N	47.57 3.70 -2.26 N	41.16 3.30 -1.69 N	40.49 3.08 -1.11 N	40.53 3.43 -0.96 N	52.49 3.22 0.00 N	53.62 2.29 0.00 N	
PIERCEFIELD___HYD	52.63	43.06	39.14	39.89	39.51	39.12	46.65	56.14	33.28	62.26	68.56	69.69	75.69	196.48	34.61	25.56	36.64	41.93	39.17	34.17	34.59	34.74	49.03	50.76	

23852	-0.03 0.00 N	0.35 0.00 N	0.41 0.00 N	0.38 0.00 N	0.45 0.00 N	0.39 0.00 N	0.54 0.00 N	0.03 0.00 N	-0.38 0.00 N	-1.98 0.00 N	-3.35 0.00 N	-3.92 0.00 N	-4.20 0.00 N	-11.59 0.00 N	-2.01 0.00 N	-1.51 0.00 N	-2.26 0.00 N	-2.49 0.00 N	-2.45 0.00 N	-2.01 0.00 N	-1.71 0.00 N	-1.40 0.00 N	-0.25 0.00 N	-0.58 0.00 N
PINELAWN_CC_1 323563	57.99 5.34 0.00 N	46.85 4.15 0.01 N	42.13 3.40 0.00 N	42.80 3.29 0.00 N	42.12 3.06 0.00 N	42.10 3.37 0.00 N	50.51 4.40 0.00 N	62.49 6.38 0.00 N	59.11 4.33 0.00 N	72.10 7.86 0.00 N	81.12 9.21 0.00 N	82.49 8.89 0.00 N	89.88 9.99 0.00 N	678.71 19.52 -451.11 N	312.39 2.69 -273.09 N	196.20 2.22 -166.92 N	306.65 3.26 -264.49 N	162.94 3.76 -114.75 N	116.27 3.39 -71.26 N	92.17 3.09 -52.89 N	74.17 3.08 -34.80 N	69.26 3.11 -30.00 N	54.90 5.34 -0.29 N	57.10 5.77 0.00 N
PJM_GEN_KEystone 24065	51.75 2.03 0.90 N	39.96 -2.75 0.00 N	36.02 -2.72 0.00 N	37.05 -2.47 0.00 N	36.64 -2.43 0.00 N	36.58 -2.15 0.00 N	46.75 1.17 0.00 N	45.24 1.46 2.84 N	35.37 -1.05 -2.75 N	55.12 2.76 3.77 N	70.00 -1.91 0.00 N	72.09 -1.48 0.03 N	77.69 -2.01 0.20 N	518.05 -2.30 -312.28 N	264.74 -0.10 -228.22 N	135.43 -0.63 -108.99 N	197.47 -0.65 -159.22 N	113.04 -1.18 -69.80 N	85.10 -0.82 -44.31 N	68.98 -0.69 -33.49 N	57.20 -1.13 -22.03 N	54.14 -1.21 -19.21 N	49.77 -1.24 -1.73 N	44.38 1.91 0.22 N
PJM_GEN_NEPTUNE_PROXY 323594	54.14 4.41 0.90 N	46.18 3.51 0.04 N	41.58 2.85 0.00 N	42.26 2.74 0.00 N	41.62 2.55 0.00 N	41.58 2.85 0.00 N	49.48 3.95 -0.57 N	48.04 4.49 3.07 N	58.73 3.95 -21.12 N	58.76 6.57 3.94 N	80.47 8.57 0.00 N	81.98 8.38 0.00 N	89.16 9.27 0.00 N	669.78 18.19 -443.51 N	300.95 2.54 -261.80 N	194.34 2.09 -165.18 N	306.49 3.10 -264.49 N	162.74 3.57 -114.75 N	116.16 3.28 -71.26 N	92.11 3.04 -52.89 N	74.17 3.08 -34.80 N	69.28 3.14 -30.00 N	54.69 5.12 -0.29 N	52.26 4.71 -4.86 N
PJM_GEN_VFT_PROXY 323633	54.16 4.44 0.90 N	46.17 3.46 0.00 N	41.57 2.84 0.00 N	42.38 2.87 0.00 N	41.76 2.69 0.00 N	41.60 2.87 0.00 N	49.89 4.02 -0.90 N	49.86 4.53 1.29 N	58.72 3.73 -21.32 N	60.00 6.53 2.66 N	80.28 8.38 0.00 N	80.61 8.12 1.11 N	81.96 8.83 6.76 N	345.54 19.37 -118.09 N	358.65 2.88 -319.15 N	139.98 2.29 -110.63 N	22.82 3.37 19.45 N	64.56 3.87 -16.27 N	88.12 3.60 -42.90 N	92.27 3.21 -52.88 N	74.48 3.40 -34.79 N	71.23 3.48 -31.61 N	67.77 5.07 -13.43 N	48.84 4.42 -1.73 N
PLEASANTVLY___LBMP 24000	56.29 3.63 0.00 N	45.29 2.58 0.00 N	40.86 2.12 0.00 N	41.66 2.15 0.00 N	41.09 2.02 0.00 N	40.90 2.18 0.00 N	49.03 2.92 0.00 N	60.36 4.26 0.00 N	36.66 3.00 0.00 N	70.19 5.95 0.00 N	78.68 6.78 0.00 N	80.45 6.85 0.00 N	87.41 7.52 0.00 N	779.68 16.85 -554.75 N	432.61 2.44 -393.55 N	218.81 1.93 -189.81 N	328.48 2.83 -286.76 N	172.11 3.28 -124.41 N	121.95 3.07 -77.26 N	96.22 2.70 -57.34 N	76.79 2.77 -37.72 N	71.41 2.73 -32.53 N	53.13 3.87 0.00 N	55.32 3.99 0.00 N
POLETTI____ 23519	57.56 4.91 0.00 N	46.33 3.62 0.00 N	41.70 2.96 0.00 N	42.50 2.98 0.00 N	41.89 2.83 0.00 N	41.75 3.02 0.00 N	50.14 4.03 0.00 N	64.28 5.66 0.00 N	58.92 3.93 -2.51 N	71.86 7.62 -21.32 N	80.63 8.73 0.00 N	82.24 8.63 0.00 N	89.29 9.39 0.00 N	749.07 20.86 -520.13 N	415.48 3.16 -375.70 N	204.72 2.49 -175.16 N	306.99 3.67 -264.42 N	163.35 4.21 -114.72 N	116.77 3.91 -71.25 N	92.50 3.45 -52.88 N	74.68 3.60 -34.79 N	71.39 3.64 -31.61 N	67.93 5.23 -13.43 N	64.65 5.39 -7.93 N
PORT_JEFF_3 23555	57.83 5.17 0.00 N	46.73 4.05 0.03 N	42.01 3.28 0.00 N	42.64 3.13 0.00 N	41.97 2.91 0.00 N	42.01 3.28 0.00 N	50.42 4.31 0.00 N	62.62 6.52 0.00 N	59.42 4.64 -21.12 N	72.30 8.06 0.00 N	81.07 9.17 0.00 N	81.96 8.36 0.00 N	89.21 9.32 0.00 N	670.32 15.77 -446.48 N	304.65 1.82 -266.21 N	194.47 1.55 -165.86 N	305.52 2.13 -264.49 N	161.86 2.69 -114.75 N	115.30 2.42 -71.26 N	91.34 2.27 -52.89 N	73.13 2.03 -34.80 N	68.02 1.87 -30.00 N	54.00 4.43 -0.29 N	57.00 5.66 0.00 N
PORT_JEFF_4 23616	57.83 5.17 0.00 N	46.73 4.05 0.03 N	42.01 3.28 0.00 N	42.64 3.13 0.00 N	41.97 2.91 0.00 N	42.01 3.28 0.00 N	50.42 4.31 0.00 N	62.62 6.52 0.00 N	59.42 4.64 -21.12 N	72.30 8.06 0.00 N	81.07 9.17 0.00 N	81.96 8.36 0.00 N	89.21 9.32 0.00 N	670.32 15.77 -446.48 N	304.65 1.82 -266.21 N	194.47 1.55 -165.86 N	305.52 2.13 -264.49 N	161.86 2.69 -114.75 N	115.30 2.42 -71.26 N	91.34 2.27 -52.89 N	73.13 2.03 -34.80 N	68.02 1.87 -30.00 N	54.00 4.43 -0.29 N	57.00 5.66 0.00 N
PORT_JEFF_IC 23713	58.02 5.37 0.00 N	46.87 4.19 0.03 N	42.12 3.39 0.00 N	42.76 3.25 0.00 N	42.08 3.02 0.00 N	42.12 3.39 0.00 N	50.57 4.46 0.00 N	62.85 6.74 0.00 N	59.59 4.81 -21.12 N	72.66 8.42 0.00 N	81.26 9.36 0.00 N	82.19 8.59 0.00 N	89.50 9.61 0.00 N	671.25 16.54 -446.64 N	305.02 1.96 -266.44 N	194.62 1.66 -165.89 N	305.66 2.27 -264.49 N	162.00 2.83 -114.75 N	115.41 2.53 -71.26 N	91.41 2.34 -52.89 N	73.19 2.10 -34.80 N	68.11 1.97 -30.00 N	54.31 4.75 -0.29 N	57.30 5.96 0.00 N
PPL_PILGRIM_ST_GT1 24216	57.98 5.32 0.00 N	46.87 4.18 0.02 N	42.16 3.43 0.00 N	42.81 3.30 0.00 N	42.13 3.07 0.00 N	42.13 3.40 0.00 N	50.54 4.43 0.00 N	62.71 6.61 0.00 N	59.51 4.72 -21.12 N	72.62 8.38 0.00 N	81.60 9.69 0.00 N	82.68 9.08 0.00 N	90.09 10.20 0.00 N	674.27 18.96 -447.23 N	306.42 2.48 -267.33 N	195.16 2.06 -166.03 N	306.38 2.99 -264.49 N	162.68 3.51 -114.75 N	116.02 3.14 -71.26 N	91.94 2.87 -52.89 N	73.91 2.82 -34.80 N	69.06 2.92 -30.00 N	55.02 5.45 -0.29 N	57.55 6.22 0.00 N
PPL_PILGRIM_ST_GT2 24217	57.98 5.32 0.00 N	46.87 4.18 0.02 N	42.16 3.43 0.00 N	42.81 3.30 0.00 N	42.13 3.07 0.00 N	42.13 3.40 0.00 N	50.54 4.43 0.00 N	62.71 6.61 0.00 N	59.51 4.72 -21.12 N	72.62 8.38 0.00 N	81.60 9.69 0.00 N	82.68 9.08 0.00 N	90.09 10.20 0.00 N	674.27 18.96 -447.23 N	306.42 2.48 -267.33 N	195.16 2.06 -166.03 N	306.38 2.99 -264.49 N	162.68 3.51 -114.75 N	116.02 3.14 -71.26 N	91.94 2.87 -52.89 N	73.91 2.82 -34.80 N	69.06 2.92 -30.00 N	55.02 5.45 -0.29 N	57.55 6.22 0.00 N
PPL_SHRM_GT3 24213	57.35 4.70 0.00 N	46.32 3.64 0.03 N	41.64 2.91 0.00 N	42.27 2.75 0.00 N	41.61 2.54 0.00 N	41.62 2.90 0.00 N	49.98 3.87 0.00 N	62.19 6.08 0.00 N	59.27 4.48 -21.12 N	72.26 8.02 0.00 N	81.22 9.31 0.00 N	80.26 6.66 0.00 N	87.36 7.46 0.00 N	665.70 11.08 -446.54 N	303.91 1.00 -266.30 N	193.73 0.78 -165.87 N	304.12 0.73 -264.49 N	160.60 1.43 -114.75 N	114.09 1.21 -71.26 N	90.22 1.16 -52.89 N	72.09 1.00 -34.80 N	66.96 0.82 -30.00 N	53.44 3.88 -0.29 N	56.71 5.37 0.00 N
PPL_SHRM_GT4 24214	57.35 4.70 0.00 N	46.32 3.64 0.03 N	41.64 2.91 0.00 N	42.27 2.75 0.00 N	41.61 2.54 0.00 N	41.62 2.90 0.00 N	49.98 3.87 0.00 N	62.19 6.08 0.00 N	59.27 4.48 -21.12 N	72.26 8.02 0.00 N	81.22 9.31 0.00 N	80.26 6.66 0.00 N	87.36 7.46 0.00 N	665.70 11.08 -446.54 N	303.91 1.00 -266.30 N	193.73 0.78 -165.87 N	304.12 0.73 -264.49 N	160.60 1.43 -114.75 N	114.09 1.21 -71.26 N	90.22 1.16 -52.89 N	72.09 1.00 -34.80 N	66.96 0.82 -30.00 N	53.44 3.88 -0.29 N	56.71 5.37 0.00 N

PROJECT___ORANGE 1 24174	52.40 -0.25 0.00 N	42.25 -0.46 0.00 N	38.22 -0.51 0.00 N	38.98 -0.53 0.00 N	38.54 -0.52 0.00 N	38.34 -0.39 0.00 N	45.64 -0.47 0.00 N	55.71 -0.40 0.00 N	33.60 -0.06 0.00 N	64.25 0.00 0.00 N	72.28 0.38 0.00 N	74.13 0.53 0.00 N	80.28 0.39 0.00 N	208.95 0.88 0.00 N	37.01 0.39 0.00 N	27.31 0.24 0.00 N	39.23 0.34 0.00 N	44.63 0.21 0.00 N	41.77 0.16 0.00 N	36.27 0.09 0.00 N	36.28 -0.01 0.00 N	36.06 -0.08 0.00 N	48.89 -0.38 0.00 N	51.06 -0.28 0.00 N
PROJECT___ORANGE 2 24166	52.40 -0.25 0.00 N	42.25 -0.46 0.00 N	38.22 -0.51 0.00 N	38.98 -0.53 0.00 N	38.54 -0.52 0.00 N	38.34 -0.39 0.00 N	45.64 -0.47 0.00 N	55.71 -0.40 0.00 N	33.60 -0.06 0.00 N	64.25 0.00 0.00 N	72.28 0.38 0.00 N	74.13 0.53 0.00 N	80.28 0.39 0.00 N	208.95 0.88 0.00 N	37.01 0.39 0.00 N	27.31 0.24 0.00 N	39.23 0.34 0.00 N	44.63 0.21 0.00 N	41.77 0.16 0.00 N	36.27 0.09 0.00 N	36.28 -0.01 0.00 N	36.06 -0.08 0.00 N	48.89 -0.38 0.00 N	51.06 -0.28 0.00 N
PYRITES___HYD 24023	52.89 0.24 0.00 N	43.24 0.53 0.00 N	39.28 0.54 0.00 N	40.01 0.49 0.00 N	39.63 0.57 0.00 N	39.27 0.54 0.00 N	46.88 0.77 0.00 N	56.45 0.34 0.00 N	33.50 -0.16 0.00 N	62.79 -1.45 0.00 N	69.36 -2.54 0.00 N	70.58 -3.02 0.00 N	76.65 -3.24 0.00 N	199.24 0.00 0.00 N	35.11 -1.51 0.00 N	25.92 -1.15 0.00 N	37.14 -1.76 0.00 N	42.48 -1.94 0.00 N	39.68 -1.94 0.00 N	34.58 -1.60 0.00 N	34.98 -1.32 0.00 N	35.11 -1.04 0.00 N	49.33 0.06 0.00 N	51.05 -0.29 0.00 N
RAMAPO___LBMP 323565	56.77 4.12 0.00 N	45.72 3.01 0.00 N	41.18 2.45 0.00 N	41.97 2.45 0.00 N	41.36 2.29 0.00 N	41.22 2.49 0.00 N	49.41 3.30 0.00 N	60.82 4.71 0.00 N	36.92 3.25 0.00 N	70.63 6.38 0.00 N	79.32 7.42 0.00 N	81.18 7.57 0.00 N	88.22 8.33 0.00 N	706.97 18.51 -480.38 N	380.25 2.84 -340.79 N	193.70 2.26 -164.37 N	290.60 3.36 -248.35 N	155.99 3.82 -107.75 N	112.12 3.59 -66.91 N	89.02 3.18 -49.66 N	72.22 3.25 -32.67 N	67.56 3.24 -28.18 N	53.75 4.48 0.00 N	55.86 4.53 0.00 N
RANKINE____ 23646	50.86 -1.79 0.00 N	40.70 -2.01 0.00 N	36.87 -1.86 0.00 N	37.65 -1.86 0.00 N	37.40 -1.67 0.00 N	37.16 -1.57 0.00 N	43.69 -2.42 0.00 N	53.03 -3.08 0.00 N	31.53 -2.14 0.00 N	60.04 -4.21 0.00 N	67.44 -4.46 0.00 N	69.37 -4.23 0.00 N	75.11 -4.79 0.00 N	197.43 -10.65 0.00 N	36.02 -0.59 0.00 N	26.39 -0.68 0.00 N	37.93 -0.97 0.00 N	42.69 -1.73 0.00 N	40.03 -1.58 0.00 N	34.79 -1.39 0.00 N	34.40 -1.90 0.00 N	34.29 -1.86 0.00 N	46.64 -2.63 0.00 N	48.97 -2.37 0.00 N
RAVENSWOOD_GT2_1 24244	57.53 4.88 0.00 N	46.30 3.59 0.00 N	41.68 2.95 0.00 N	42.48 2.96 0.00 N	41.86 2.80 0.00 N	41.72 3.00 0.00 N	50.10 3.98 0.00 N	64.29 5.60 -2.59 N	59.52 3.87 -21.99 N	71.70 7.46 0.00 N	80.44 8.53 0.00 N	82.07 8.47 0.00 N	89.11 9.22 0.00 N	748.04 19.56 -520.40 N	415.59 2.88 -376.10 N	204.53 2.29 -175.17 N	306.83 3.51 -264.42 N	163.23 4.09 -114.72 N	116.66 3.80 -71.25 N	92.43 3.37 -52.88 N	74.61 3.53 -34.79 N	71.40 3.60 -31.66 N	68.29 5.16 -13.86 N	64.85 5.33 -8.18 N
RAVENSWOOD_GT2_2 24245	57.53 4.88 0.00 N	46.30 3.59 0.00 N	41.68 2.95 0.00 N	42.48 2.96 0.00 N	41.86 2.80 0.00 N	41.72 3.00 0.00 N	50.10 3.98 0.00 N	64.29 5.60 -2.59 N	59.52 3.87 -21.99 N	71.70 7.46 0.00 N	80.44 8.53 0.00 N	82.07 8.47 0.00 N	89.11 9.22 0.00 N	748.04 19.56 -520.40 N	415.59 2.88 -376.10 N	204.53 2.29 -175.17 N	306.83 3.51 -264.42 N	163.23 4.09 -114.72 N	116.66 3.80 -71.25 N	92.43 3.37 -52.88 N	74.61 3.53 -34.79 N	71.40 3.60 -31.66 N	68.29 5.16 -13.86 N	64.85 5.33 -8.18 N
RAVENSWOOD_GT2_3 24246	57.58 4.93 0.00 N	46.34 3.63 0.00 N	41.72 2.98 0.00 N	42.51 3.00 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	50.15 4.04 0.00 N	64.35 5.66 -2.59 N	59.56 3.90 -21.99 N	71.79 7.55 0.00 N	80.54 8.63 0.00 N	82.17 8.57 0.00 N	89.20 9.31 0.00 N	747.77 19.29 -520.40 N	415.52 2.81 -376.10 N	204.49 2.26 -175.17 N	306.85 3.53 -264.42 N	163.29 4.14 -114.72 N	116.71 3.85 -71.25 N	92.47 3.41 -52.88 N	74.66 3.57 -34.79 N	71.43 3.63 -31.66 N	68.34 5.22 -13.86 N	64.90 5.38 -8.18 N
RAVENSWOOD_GT2_4 24247	57.58 4.93 0.00 N	46.34 3.63 0.00 N	41.72 2.98 0.00 N	42.51 3.00 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	50.15 4.04 0.00 N	64.35 5.66 -2.59 N	59.56 3.90 -21.99 N	71.79 7.55 0.00 N	80.54 8.63 0.00 N	82.17 8.57 0.00 N	89.20 9.31 0.00 N	747.77 19.29 -520.40 N	415.52 2.81 -376.10 N	204.49 2.26 -175.17 N	306.85 3.53 -264.42 N	163.29 4.14 -114.72 N	116.71 3.85 -71.25 N	92.47 3.41 -52.88 N	74.66 3.57 -34.79 N	71.43 3.63 -31.66 N	68.34 5.22 -13.86 N	64.90 5.38 -8.18 N
RAVENSWOOD_GT3_1 24248	57.53 4.88 0.00 N	46.30 3.59 0.00 N	41.68 2.95 0.00 N	42.48 2.96 0.00 N	41.86 2.80 0.00 N	41.73 3.00 0.00 N	50.11 3.99 0.00 N	64.30 5.60 -2.59 N	59.53 3.87 -21.99 N	71.71 7.47 0.00 N	80.45 8.55 0.00 N	82.08 8.47 0.00 N	89.11 9.22 0.00 N	747.54 19.06 -520.40 N	415.53 2.82 -376.10 N	204.47 2.24 -175.17 N	306.73 3.41 -264.42 N	163.15 4.00 -114.72 N	116.67 3.80 -71.25 N	92.43 3.37 -52.88 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.29 5.17 -13.86 N	64.85 5.33 -8.18 N
RAVENSWOOD_GT3_2 24249	57.53 4.88 0.00 N	46.30 3.59 0.00 N	41.68 2.95 0.00 N	42.48 2.96 0.00 N	41.86 2.80 0.00 N	41.73 3.00 0.00 N	50.11 3.99 0.00 N	64.30 5.60 -2.59 N	59.53 3.87 -21.99 N	71.71 7.47 0.00 N	80.45 8.55 0.00 N	82.08 8.47 0.00 N	89.11 9.22 0.00 N	747.54 19.06 -520.40 N	415.53 2.82 -376.10 N	204.47 2.24 -175.17 N	306.73 3.41 -264.42 N	163.15 4.00 -114.72 N	116.67 3.80 -71.25 N	92.43 3.37 -52.88 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.29 5.17 -13.86 N	64.85 5.33 -8.18 N
RAVENSWOOD_GT3_3 24250	57.64 4.99 0.00 N	46.38 3.67 0.00 N	41.75 3.02 0.00 N	42.55 3.03 0.00 N	41.94 2.88 0.00 N	41.80 3.07 0.00 N	50.20 4.09 0.00 N	64.42 5.72 -2.59 N	59.62 3.96 -21.99 N	71.87 7.62 0.00 N	80.62 8.72 0.00 N	82.27 8.66 0.00 N	89.32 9.43 0.00 N	748.64 20.16 -520.40 N	415.73 3.01 -376.10 N	204.61 2.38 -175.17 N	306.90 3.58 -264.42 N	163.29 4.14 -114.72 N	116.77 3.91 -71.25 N	92.52 3.47 -52.88 N	74.71 3.62 -34.79 N	71.49 3.69 -31.66 N	68.41 5.28 -13.86 N	64.96 5.44 -8.18 N
RAVENSWOOD_GT3_4 24251	57.64 4.99 0.00 N	46.38 3.67 0.00 N	41.75 3.02 0.00 N	42.55 3.03 0.00 N	41.94 2.88 0.00 N	41.80 3.07 0.00 N	50.20 4.09 0.00 N	64.42 5.72 -2.59 N	59.62 3.96 -21.99 N	71.87 7.62 0.00 N	80.62 8.72 0.00 N	82.27 8.66 0.00 N	89.32 9.43 0.00 N	748.64 20.16 -520.40 N	415.73 3.01 -376.10 N	204.61 2.38 -175.17 N	306.90 3.58 -264.42 N	163.29 4.14 -114.72 N	116.77 3.91 -71.25 N	92.52 3.47 -52.88 N	74.71 3.62 -34.79 N	71.49 3.69 -31.66 N	68.41 5.28 -13.86 N	64.96 5.44 -8.18 N
RAVENSWOOD_GT_1 23729	57.73 5.08 0.00	47.75 3.78 -1.26	42.51 3.13 -0.64	42.65 3.14 0.00	42.05 2.99 0.00	41.92 3.19 0.00	52.27 4.19 -1.97	68.13 5.77 -6.26	59.70 4.03 -22.00	75.42 7.58 -3.60	71.37 8.63 9.16	69.23 8.60 12.97	77.70 9.34 11.54	653.23 20.40 -424.76	413.89 3.05 -374.23	201.79 2.39 -172.33	302.68 3.53 -260.25	159.63 4.07 -111.14	111.63 3.76 -66.26	88.55 3.35 -49.02	74.62 3.53 -34.79	71.46 3.66 -31.66	70.53 5.27 -15.99	65.38 5.50 -8.54

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	57.52 4.87 0.00 N	46.44 3.59 -0.14 N	41.75 2.94 -0.07 N	42.47 2.96 0.00 N	41.86 2.80 0.00 N	41.72 3.00 0.00 N	50.08 3.98 0.02 N	64.02 5.60 -2.32 N	59.53 3.88 -21.99 N	72.14 7.48 -0.41 N	79.39 8.55 1.06 N	80.59 8.48 1.50 N	87.77 9.22 1.33 N	736.67 19.23 -509.37 N	415.35 2.85 -375.88 N	204.17 2.26 -174.84 N	306.19 3.36 -263.94 N	162.62 3.89 -114.31 N	116.01 3.73 -70.67 N	91.99 3.38 -52.43 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.54 5.17 -14.10 N	64.89 5.33 -8.22 N	
RAVENSWOOD_GT_11 24259	57.52 4.87 0.00 N	46.44 3.59 -0.14 N	41.75 2.94 -0.07 N	42.47 2.96 0.00 N	41.86 2.80 0.00 N	41.72 3.00 0.00 N	50.08 3.98 0.02 N	64.02 5.60 -2.32 N	59.53 3.88 -21.99 N	72.14 7.48 -0.41 N	79.39 8.55 1.06 N	80.59 8.48 1.50 N	87.77 9.22 1.33 N	736.67 19.23 -509.37 N	415.35 2.85 -375.88 N	204.17 2.26 -174.84 N	306.19 3.36 -263.94 N	162.62 3.89 -114.31 N	116.01 3.73 -70.67 N	91.99 3.38 -52.43 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.54 5.17 -14.10 N	64.89 5.33 -8.22 N	
RAVENSWOOD_GT_4 24252	57.49 4.84 0.00 N	47.22 3.55 -0.95 N	42.14 2.91 -0.49 N	42.45 2.94 0.00 N	41.84 2.78 0.00 N	41.70 2.98 0.00 N	49.97 3.96 0.11 N	62.50 5.59 -0.81 N	59.52 3.87 -21.99 N	74.47 7.49 -2.74 N	73.49 8.56 6.97 N	72.21 8.49 9.88 N	80.33 9.23 8.78 N	675.90 20.25 -447.57 N	414.30 3.01 -374.67 N	202.46 2.38 -173.01 N	303.73 3.58 -261.25 N	160.54 4.12 -112.00 N	112.90 3.84 -67.45 N	89.53 3.41 -49.94 N	74.64 3.55 -34.79 N	71.40 3.60 -31.66 N	69.91 5.16 -15.48 N	65.10 5.31 -8.46 N	
RAVENSWOOD_GT_5 24254	57.49 4.84 0.00 N	47.22 3.55 -0.95 N	42.14 2.91 -0.49 N	42.45 2.94 0.00 N	41.84 2.78 0.00 N	41.70 2.98 0.00 N	49.97 3.96 0.11 N	62.50 5.59 -0.81 N	59.52 3.87 -21.99 N	74.47 7.49 -2.74 N	73.49 8.56 6.97 N	72.21 8.49 9.88 N	80.33 9.23 8.78 N	675.90 20.25 -447.57 N	414.30 3.01 -374.67 N	202.46 2.38 -173.01 N	303.73 3.58 -261.25 N	160.54 4.12 -112.00 N	112.90 3.84 -67.45 N	89.53 3.41 -49.94 N	74.64 3.55 -34.79 N	71.40 3.60 -31.66 N	69.91 5.16 -15.48 N	65.10 5.31 -8.46 N	
RAVENSWOOD_GT_6 24253	57.49 4.84 0.00 N	47.22 3.55 -0.95 N	42.14 2.91 -0.49 N	42.45 2.94 0.00 N	41.84 2.78 0.00 N	41.70 2.98 0.00 N	49.97 3.96 0.11 N	62.50 5.59 -0.81 N	59.52 3.87 -21.99 N	74.47 7.49 -2.74 N	73.49 8.56 6.97 N	72.21 8.49 9.88 N	80.33 9.23 8.78 N	675.90 20.25 -447.57 N	414.30 3.01 -374.67 N	202.46 2.38 -173.01 N	303.73 3.58 -261.25 N	160.54 4.12 -112.00 N	112.90 3.84 -67.45 N	89.53 3.41 -49.94 N	74.64 3.55 -34.79 N	71.40 3.60 -31.66 N	69.91 5.16 -15.48 N	65.10 5.31 -8.46 N	
RAVENSWOOD_GT_7 24255	57.49 4.84 0.00 N	47.22 3.55 -0.95 N	42.14 2.91 -0.49 N	42.45 2.94 0.00 N	41.84 2.78 0.00 N	41.70 2.98 0.00 N	49.97 3.96 0.11 N	62.50 5.59 -0.81 N	59.52 3.87 -21.99 N	74.47 7.49 -2.74 N	73.49 8.56 6.97 N	72.21 8.49 9.88 N	80.33 9.23 8.78 N	675.90 20.25 -447.57 N	414.30 3.01 -374.67 N	202.46 2.38 -173.01 N	303.73 3.58 -261.25 N	160.54 4.12 -112.00 N	112.90 3.84 -67.45 N	89.53 3.41 -49.94 N	74.64 3.55 -34.79 N	71.40 3.60 -31.66 N	69.91 5.16 -15.48 N	65.10 5.31 -8.46 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.52 4.87 0.00 N	46.44 3.59 -0.14 N	41.75 2.94 -0.07 N	42.47 2.96 0.00 N	41.86 2.80 0.00 N	41.72 3.00 0.00 N	50.08 3.98 0.02 N	64.02 5.60 -2.32 N	59.53 3.88 -21.99 N	72.14 7.48 -0.41 N	79.39 8.55 1.06 N	80.59 8.48 1.50 N	87.77 9.22 1.33 N	736.67 19.23 -509.37 N	415.35 2.85 -375.88 N	204.17 2.26 -174.84 N	306.19 3.36 -263.94 N	162.62 3.89 -114.31 N	116.01 3.73 -70.67 N	91.99 3.38 -52.43 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.54 5.17 -14.10 N	64.89 5.33 -8.22 N	
RAVENSWOOD_GT_9 24257	57.52 4.87 0.00 N	46.44 3.59 -0.14 N	41.75 2.94 -0.07 N	42.47 2.96 0.00 N	41.86 2.80 0.00 N	41.72 3.00 0.00 N	50.08 3.98 0.02 N	64.02 5.60 -2.32 N	59.53 3.88 -21.99 N	72.14 7.48 -0.41 N	79.39 8.55 1.06 N	80.59 8.48 1.50 N	87.77 9.22 1.33 N	736.67 19.23 -509.37 N	415.35 2.85 -375.88 N	204.17 2.26 -174.84 N	306.19 3.36 -263.94 N	162.62 3.89 -114.31 N	116.01 3.73 -70.67 N	91.99 3.38 -52.43 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.54 5.17 -14.10 N	64.89 5.33 -8.22 N	
RAVENSWOOD___1 23533	57.72 5.07 0.00 N	46.47 3.76 0.00 N	41.84 3.11 0.00 N	42.64 3.12 0.00 N	42.02 2.96 0.00 N	41.91 3.17 0.00 N	51.34 4.17 -1.05 N	67.42 5.73 -5.58 N	59.67 4.01 -21.99 N	71.77 7.53 0.00 N	80.47 8.57 0.00 N	82.16 8.56 0.00 N	89.21 9.32 0.00 N	748.71 20.23 -520.40 N	415.74 3.03 -376.10 N	204.62 2.38 -175.17 N	306.82 3.50 -264.42 N	163.19 4.04 -114.72 N	116.60 3.74 -71.25 N	92.38 3.32 -52.88 N	74.59 3.51 -34.79 N	71.44 3.64 -31.66 N	68.36 5.24 -13.86 N	65.01 5.49 -8.18 N	
RAVENSWOOD___2 23534	57.60 4.95 0.00 N	46.38 3.67 0.00 N	41.76 3.03 0.00 N	42.56 3.05 0.00 N	41.94 2.88 0.00 N	41.83 3.10 0.00 N	51.22 4.06 -1.05 N	67.14 5.47 -5.56 N	59.40 3.74 -21.99 N	71.28 7.03 0.00 N	79.93 8.03 0.00 N	81.59 7.99 0.00 N	88.59 8.70 0.00 N	747.01 18.53 -520.40 N	415.42 2.71 -376.10 N	204.40 2.16 -175.17 N	306.51 3.19 -264.42 N	162.81 3.67 -114.72 N	116.26 3.40 -71.25 N	92.10 3.05 -52.88 N	74.35 3.27 -34.79 N	71.25 3.44 -31.66 N	68.21 5.08 -13.86 N	64.89 5.37 -8.18 N	
RAVENSWOOD___3 23535	57.53 4.88 0.00 N	46.30 3.59 0.00 N	41.68 2.95 0.00 N	42.48 2.96 0.00 N	41.87 2.80 0.00 N	41.73 3.00 0.00 N	50.11 3.99 0.00 N	64.30 5.60 -2.59 N	59.53 3.87 -21.99 N	71.72 7.48 0.00 N	80.45 8.55 0.00 N	82.09 8.49 0.00 N	89.11 9.22 0.00 N	748.77 20.29 -520.40 N	415.77 3.05 -376.10 N	204.64 2.41 -175.17 N	306.88 3.56 -264.42 N	163.23 4.09 -114.72 N	116.67 3.80 -71.25 N	92.43 3.37 -52.88 N	74.62 3.53 -34.79 N	71.40 3.60 -31.66 N	68.29 5.17 -13.86 N	64.85 5.33 -8.18 N	
RAVENSWOOD___4 23820	57.68 5.03 0.00 N	45.22 3.74 1.23 N	41.20 3.10 0.63 N	42.61 3.10 0.00 N	42.02 2.95 0.00 N	41.88 3.15 0.00 N	50.39 4.14 -0.14 N	66.70 5.70 -4.89 N	59.64 3.98 -21.99 N	68.18 7.47 3.54 N	89.46 8.54 -9.02 N	94.89 8.52 -12.77 N	100.51 9.26 -11.36 N	842.81 20.14 -614.59 N	417.56 3.01 -377.93 N	207.40 2.37 -177.96 N	310.91 3.49 -268.53 N	166.69 4.02 -118.25 N	121.49 3.72 -76.16 N	96.15 3.30 -56.68 N	74.57 3.49 -34.79 N	71.41 3.61 -31.66 N	66.24 5.22 -11.75 N	64.61 5.45 -7.83 N	
RCPL_TRUST___DRP 24196	57.56 4.91 0.00 N	46.31 3.60 0.00 N	41.71 2.97 0.00 N	42.50 2.98 0.00 N	41.90 2.84 0.00 N	41.76 3.03 0.00 N	50.15 4.04 0.00 N	64.22 5.69 -2.43 N	58.21 3.96 -20.59 N	71.94 7.70 0.00 N	80.74 8.84 0.00 N	82.40 8.80 0.00 N	89.48 9.59 0.00 N	749.35 21.43 -519.85 N	415.16 3.26 -375.28 N	204.78 2.56 -175.15 N	307.08 3.77 -264.41 N	163.46 4.32 -114.72 N	116.87 4.01 -71.25 N	92.58 3.52 -52.88 N	74.72 3.64 -34.79 N	71.36 3.67 -31.55 N	67.48 5.24 -12.97 N	64.37 5.37 -7.66 N	
RENSSELAER___COGEN	53.44	43.05	38.98	39.79	39.29	39.03	46.76	57.55	34.89	67.09	74.92	76.74	83.43	233.84	49.77	33.82	49.01	49.77	45.34	39.04	38.58	38.23	50.50	52.48	

23796	0.78 0.00 N	0.34 0.00 N	0.25 0.00 N	0.28 0.00 N	0.23 0.00 N	0.30 0.00 N	0.65 0.00 N	1.45 0.00 N	1.23 0.00 N	2.84 0.00 N	3.02 0.00 N	3.14 0.00 N	3.54 0.00 N	8.69 -17.07 N	1.04 -12.11 N	0.90 -5.85 N	1.26 -8.85 N	1.51 -3.84 N	1.35 -2.39 N	1.09 -1.78 N	1.12 -1.17 N	1.08 -1.01 N	1.23 0.00 N	1.14 0.00 N
REVERE_CPPR_DRP 24186	54.55 1.90 0.00 N	43.87 1.17 0.00 N	39.58 0.85 0.00 N	40.32 0.80 0.00 N	39.89 0.83 0.00 N	39.86 1.13 0.00 N	47.78 1.67 0.00 N	58.59 2.48 0.00 N	35.37 1.71 0.00 N	67.72 3.48 0.00 N	76.11 4.21 0.00 N	78.08 4.48 0.00 N	84.80 4.91 0.00 N	221.38 13.30 0.00 N	38.98 2.37 0.00 N	28.70 1.63 0.00 N	41.20 2.30 0.00 N	46.93 2.51 0.00 N	43.93 2.32 0.00 N	38.08 1.91 0.00 N	38.08 1.78 0.00 N	37.82 1.68 0.00 N	51.14 1.87 0.00 N	53.18 1.84 0.00 N
RIVERBAY____ 323610	57.52 4.87 0.00 N	46.24 3.53 0.00 N	41.67 2.94 0.00 N	42.47 2.96 0.00 N	41.87 2.80 0.00 N	41.72 2.99 0.00 N	51.11 3.95 -1.05 N	67.13 5.45 -5.57 N	59.45 3.79 -21.99 N	71.45 7.20 0.00 N	80.35 8.45 0.00 N	82.38 8.78 0.00 N	89.47 9.58 0.00 N	749.15 20.67 -520.40 N	415.79 3.08 -376.10 N	204.61 2.38 -175.17 N	306.79 3.47 -264.42 N	163.17 4.03 -114.72 N	116.60 3.74 -71.25 N	92.43 3.37 -52.88 N	74.58 3.50 -34.79 N	71.43 3.63 -31.66 N	68.17 5.04 -13.86 N	64.78 5.26 -8.18 N
ROCHESTER_9_IC 23652	52.45 -0.20 0.00 N	42.14 -0.58 0.00 N	38.13 -0.60 0.00 N	38.85 -0.66 0.00 N	38.52 -0.55 0.00 N	38.32 -0.41 0.00 N	45.40 -0.72 0.00 N	55.36 -0.75 0.00 N	33.12 -0.55 0.00 N	63.40 -0.84 0.00 N	71.43 -0.47 0.00 N	73.48 -0.12 0.00 N	80.08 0.19 0.00 N	209.06 0.98 0.00 N	37.61 0.99 0.00 N	27.45 0.38 0.00 N	39.35 0.45 0.00 N	44.45 0.04 0.00 N	41.56 -0.06 0.00 N	36.09 -0.09 0.00 N	35.97 -0.33 0.00 N	35.84 -0.31 0.00 N	48.59 -0.68 0.00 N	50.74 -0.60 0.00 N
ROSETON____1 23587	56.23 3.58 0.00 N	45.27 2.56 0.00 N	40.85 2.11 0.00 N	41.64 2.12 0.00 N	41.08 2.01 0.00 N	40.88 2.16 0.00 N	48.99 2.88 0.00 N	60.28 4.17 0.00 N	36.56 2.89 0.00 N	69.94 5.70 0.00 N	78.37 6.47 0.00 N	80.13 6.53 0.00 N	87.06 7.17 0.00 N	712.29 15.91 -488.31 N	385.31 2.28 -346.42 N	195.97 1.82 -167.09 N	294.01 2.67 -252.45 N	157.01 3.07 -109.53 N	112.56 2.92 -68.02 N	89.25 2.59 -50.48 N	72.17 2.66 -33.21 N	67.42 2.64 -28.64 N	53.06 3.78 0.00 N	55.26 3.93 0.00 N
ROSETON____2 23588	56.23 3.58 0.00 N	45.27 2.56 0.00 N	40.85 2.11 0.00 N	41.64 2.12 0.00 N	41.08 2.01 0.00 N	40.88 2.16 0.00 N	48.99 2.88 0.00 N	60.28 4.17 0.00 N	36.56 2.89 0.00 N	69.94 5.70 0.00 N	78.37 6.47 0.00 N	80.13 6.53 0.00 N	87.06 7.17 0.00 N	712.29 15.91 -488.31 N	385.31 2.28 -346.42 N	195.97 1.82 -167.09 N	294.01 2.67 -252.45 N	157.01 3.07 -109.53 N	112.56 2.92 -68.02 N	89.25 2.59 -50.48 N	72.17 2.66 -33.21 N	67.42 2.64 -28.64 N	53.06 3.78 0.00 N	55.26 3.93 0.00 N
RUSSELL____1 23602	53.12 0.46 0.00 N	42.53 -0.18 0.00 N	38.57 -0.17 0.00 N	39.34 -0.17 0.00 N	38.97 -0.10 0.00 N	38.79 0.06 0.00 N	45.76 -0.35 0.00 N	56.03 -0.08 0.00 N	34.09 0.43 0.00 N	65.77 1.52 0.00 N	74.01 2.11 0.00 N	76.20 2.60 0.00 N	82.26 2.37 0.00 N	214.44 6.36 0.00 N	38.27 1.66 0.00 N	28.23 1.16 0.00 N	40.20 1.30 0.00 N	45.34 0.92 0.00 N	42.38 0.77 0.00 N	36.81 0.63 0.00 N	36.51 0.22 0.00 N	36.40 0.25 0.00 N	49.27 0.00 0.00 N	51.28 -0.06 0.00 N
RUSSELL____2 23532	53.12 0.46 0.00 N	42.53 -0.18 0.00 N	38.57 -0.17 0.00 N	39.34 -0.17 0.00 N	38.97 -0.10 0.00 N	38.79 0.06 0.00 N	45.76 -0.35 0.00 N	56.03 -0.08 0.00 N	34.09 0.43 0.00 N	65.77 1.52 0.00 N	74.01 2.11 0.00 N	76.20 2.60 0.00 N	82.26 2.37 0.00 N	214.44 6.36 0.00 N	38.27 1.66 0.00 N	28.23 1.16 0.00 N	40.20 1.30 0.00 N	45.34 0.92 0.00 N	42.38 0.77 0.00 N	36.81 0.63 0.00 N	36.51 0.22 0.00 N	36.40 0.25 0.00 N	49.27 0.00 0.00 N	51.28 -0.06 0.00 N
RUSSELL____3 23549	52.61 -0.04 0.00 N	42.20 -0.51 0.00 N	38.18 -0.55 0.00 N	38.90 -0.61 0.00 N	38.57 -0.50 0.00 N	38.41 -0.32 0.00 N	45.47 -0.64 0.00 N	55.53 -0.58 0.00 N	33.39 -0.27 0.00 N	64.05 -0.20 0.00 N	72.07 0.16 0.00 N	74.15 0.55 0.00 N	80.49 0.59 0.00 N	210.20 2.13 0.00 N	37.65 1.04 0.00 N	27.64 0.58 0.00 N	39.57 0.68 0.00 N	44.69 0.27 0.00 N	41.80 0.18 0.00 N	36.31 0.13 0.00 N	36.10 -0.19 0.00 N	35.97 -0.17 0.00 N	48.66 -0.61 0.00 N	50.82 -0.52 0.00 N
RUSSELL____4 23556	53.07 0.42 0.00 N	42.52 -0.19 0.00 N	38.56 -0.18 0.00 N	39.33 -0.18 0.00 N	38.95 -0.11 0.00 N	38.76 0.04 0.00 N	45.74 -0.37 0.00 N	56.01 -0.10 0.00 N	34.06 0.40 0.00 N	65.72 1.48 0.00 N	73.94 2.04 0.00 N	76.14 2.53 0.00 N	82.22 2.33 0.00 N	214.28 6.21 0.00 N	38.25 1.63 0.00 N	28.21 1.14 0.00 N	40.18 1.28 0.00 N	45.32 0.90 0.00 N	42.36 0.74 0.00 N	36.78 0.61 0.00 N	36.50 0.20 0.00 N	36.37 0.23 0.00 N	49.25 -0.02 0.00 N	51.24 -0.09 0.00 N
RUSSELL____STATION 23914	52.61 -0.04 0.00 N	42.20 -0.51 0.00 N	38.18 -0.55 0.00 N	38.90 -0.61 0.00 N	38.57 -0.50 0.00 N	38.41 -0.32 0.00 N	45.47 -0.64 0.00 N	55.53 -0.58 0.00 N	33.39 -0.27 0.00 N	64.05 -0.20 0.00 N	72.07 0.16 0.00 N	74.15 0.55 0.00 N	80.49 0.59 0.00 N	210.20 2.13 0.00 N	37.65 1.04 0.00 N	27.64 0.58 0.00 N	39.57 0.68 0.00 N	44.69 0.27 0.00 N	41.80 0.18 0.00 N	36.31 0.13 0.00 N	36.10 -0.19 0.00 N	35.97 -0.17 0.00 N	48.66 -0.61 0.00 N	50.82 -0.52 0.00 N
S SALMON____HYD 24043	52.99 0.34 0.00 N	42.70 -0.01 0.00 N	38.58 -0.16 0.00 N	39.32 -0.19 0.00 N	38.89 -0.17 0.00 N	38.75 0.02 0.00 N	46.26 0.15 0.00 N	56.54 0.43 0.00 N	34.09 0.42 0.00 N	65.19 0.94 0.00 N	72.89 0.98 0.00 N	74.77 1.17 0.00 N	81.17 1.28 0.00 N	211.75 3.68 0.00 N	37.36 0.74 0.00 N	27.54 0.47 0.00 N	39.57 0.67 0.00 N	45.03 0.61 0.00 N	42.10 0.49 0.00 N	36.66 0.48 0.00 N	36.69 0.40 0.00 N	36.50 0.36 0.00 N	49.54 0.27 0.00 N	51.65 0.31 0.00 N
SELKIRK____II 23799	53.21 0.56 0.00 N	42.91 0.21 0.00 N	38.87 0.14 0.00 N	39.69 0.17 0.00 N	39.19 0.12 0.00 N	38.90 0.18 0.00 N	46.51 0.40 0.00 N	57.18 1.08 0.00 N	34.62 0.96 0.00 N	66.48 2.24 0.00 N	74.30 2.40 0.00 N	76.04 2.44 0.00 N	82.66 2.77 0.00 N	214.52 6.45 0.00 N	37.33 0.71 0.00 N	27.70 0.63 0.00 N	39.80 0.90 0.00 N	45.50 1.08 0.00 N	42.59 0.98 0.00 N	36.98 0.80 0.00 N	37.14 0.84 0.00 N	36.94 0.80 0.00 N	50.23 0.96 0.00 N	52.23 0.89 0.00 N
SELKIRK____I 23801	53.76 1.11 0.00 N	43.33 0.62 0.00 N	39.21 0.48 0.00 N	40.04 0.52 0.00 N	39.54 0.48 0.00 N	39.28 0.55 0.00 N	46.85 0.73 0.00 N	57.55 1.45 0.00 N	34.84 1.18 0.00 N	66.85 2.61 0.00 N	74.79 2.89 0.00 N	76.50 2.89 0.00 N	83.11 3.22 0.00 N	215.32 7.24 0.00 N	37.50 0.88 0.00 N	27.81 0.74 0.00 N	39.97 1.07 0.00 N	45.69 1.27 0.00 N	42.78 1.17 0.00 N	37.16 0.98 0.00 N	37.32 1.02 0.00 N	37.12 0.98 0.00 N	50.48 1.21 0.00 N	52.57 1.24 0.00 N

SENECA OSWGO___HYD 24041	52.04 -0.61 0.00 N	42.00 -0.72 0.00 N	38.01 -0.73 0.00 N	38.76 -0.75 0.00 N	38.34 -0.73 0.00 N	38.10 -0.62 0.00 N	45.31 -0.80 0.00 N	55.22 -0.88 0.00 N	33.24 -0.42 0.00 N	63.63 -0.61 0.00 N	71.24 -0.67 0.00 N	73.15 -0.45 0.00 N	79.42 -0.47 0.00 N	206.95 -1.12 0.00 N	36.57 -0.05 0.00 N	26.99 -0.08 0.00 N	38.79 -0.11 0.00 N	44.19 -0.23 0.00 N	41.36 -0.26 0.00 N	35.93 -0.25 0.00 N	35.94 -0.36 0.00 N	35.73 -0.41 0.00 N	48.49 -0.79 0.00 N	50.69 -0.64 0.00 N
SENECA___ENERGY 23797	51.72 -0.93 0.00 N	41.63 -1.08 0.00 N	37.64 -1.09 0.00 N	38.42 -1.09 0.00 N	38.01 -1.06 0.00 N	37.90 -0.83 0.00 N	45.17 -0.94 0.00 N	55.13 -0.98 0.00 N	32.95 -0.72 0.00 N	63.08 -1.17 0.00 N	70.97 -0.93 0.00 N	73.22 -0.38 0.00 N	79.37 -0.52 0.00 N	207.49 -0.59 0.00 N	36.99 0.37 0.00 N	27.28 0.21 0.00 N	39.08 0.18 0.00 N	44.33 -0.09 0.00 N	41.59 -0.03 0.00 N	36.20 0.03 0.00 N	36.11 -0.19 0.00 N	35.98 -0.16 0.00 N	48.58 -0.69 0.00 N	50.60 -0.73 0.00 N
SHOEMAKER___GT 23640	56.30 3.65 0.00 N	45.28 2.57 0.00 N	40.82 2.09 0.00 N	41.60 2.09 0.00 N	41.05 1.98 0.00 N	40.91 2.18 0.00 N	49.08 2.97 0.00 N	60.36 4.26 0.00 N	36.60 2.93 0.00 N	70.04 5.80 0.00 N	78.60 6.69 0.00 N	80.53 6.93 0.00 N	87.58 7.69 0.00 N	652.38 18.00 -426.31 N	341.84 2.79 -302.43 N	175.12 2.16 -145.89 N	262.53 3.19 -220.44 N	143.69 3.63 -95.64 N	104.37 3.35 -59.39 N	83.17 2.91 -44.08 N	68.24 2.94 -29.00 N	64.06 2.91 -25.01 N	53.23 3.96 0.00 N	55.38 4.05 0.00 N
SHOREHAM_IC_1 23715	57.35 4.70 0.00 N	46.32 3.64 0.03 N	41.64 2.91 0.00 N	42.27 2.75 0.00 N	41.61 2.54 0.00 N	41.62 2.90 0.00 N	49.98 3.87 0.00 N	62.19 6.08 0.00 N	59.27 4.48 0.00 N	72.26 8.02 0.00 N	81.22 9.31 0.00 N	80.26 6.66 0.00 N	87.36 7.46 0.00 N	665.70 11.08 -446.54 N	303.91 1.00 -266.30 N	193.73 0.78 -165.87 N	304.12 0.73 -264.49 N	160.60 1.43 -114.75 N	114.09 1.21 -71.26 N	90.22 1.16 -52.89 N	72.09 1.00 -34.80 N	66.96 0.82 -30.00 N	53.44 3.88 -0.29 N	56.71 5.37 0.00 N
SHOREHAM_IC_2 23716	57.35 4.70 0.00 N	46.32 3.64 0.03 N	41.64 2.91 0.00 N	42.27 2.75 0.00 N	41.61 2.54 0.00 N	41.62 2.90 0.00 N	49.98 3.87 0.00 N	62.19 6.08 0.00 N	59.27 4.48 0.00 N	72.26 8.02 0.00 N	81.22 9.31 0.00 N	80.26 6.66 0.00 N	87.36 7.46 0.00 N	665.70 11.08 -446.54 N	303.91 1.00 -266.30 N	193.73 0.78 -165.87 N	304.12 0.73 -264.49 N	160.60 1.43 -114.75 N	114.09 1.21 -71.26 N	90.22 1.16 -52.89 N	72.09 1.00 -34.80 N	66.96 0.82 -30.00 N	53.44 3.88 -0.29 N	56.71 5.37 0.00 N
SISSONVILLE____ 23735	52.63 -0.03 0.00 N	43.06 0.35 0.00 N	39.14 0.41 0.00 N	39.89 0.38 0.00 N	39.51 0.45 0.00 N	39.12 0.39 0.00 N	46.65 0.54 0.00 N	56.14 0.03 0.00 N	33.28 -0.38 0.00 N	62.26 -1.98 0.00 N	68.56 -3.35 0.00 N	69.69 -3.92 0.00 N	75.69 -4.20 0.00 N	196.48 -11.59 0.00 N	34.61 -2.01 0.00 N	25.56 -1.51 0.00 N	36.64 -2.26 0.00 N	41.93 -2.49 0.00 N	39.17 -2.45 0.00 N	34.17 -2.01 0.00 N	34.59 -1.71 0.00 N	34.74 -1.40 0.00 N	49.03 -0.25 0.00 N	50.76 -0.58 0.00 N
SITHE_IND_GS1 24169	51.24 -1.41 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.86 -1.21 0.00 N	37.57 -1.16 0.00 N	44.59 -1.52 0.00 N	54.23 -1.88 0.00 N	32.58 -1.08 0.00 N	62.28 -1.96 0.00 N	69.80 -2.10 0.00 N	71.54 -2.06 0.00 N	77.63 -2.26 0.00 N	202.21 -5.87 0.00 N	35.72 -0.90 0.00 N	26.39 -0.68 0.00 N	37.91 -0.99 0.00 N	43.19 -1.23 0.00 N	40.44 -1.17 0.00 N	35.14 -1.04 0.00 N	35.18 -1.11 0.00 N	35.02 -1.12 0.00 N	47.62 -1.65 0.00 N	49.86 -1.47 0.00 N
SITHE_IND_GS2 24170	51.24 -1.41 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.86 -1.21 0.00 N	37.57 -1.16 0.00 N	44.59 -1.52 0.00 N	54.23 -1.88 0.00 N	32.58 -1.08 0.00 N	62.28 -1.96 0.00 N	69.80 -2.10 0.00 N	71.54 -2.06 0.00 N	77.63 -2.26 0.00 N	202.21 -5.87 0.00 N	35.72 -0.90 0.00 N	26.39 -0.68 0.00 N	37.91 -0.99 0.00 N	43.19 -1.23 0.00 N	40.44 -1.17 0.00 N	35.14 -1.04 0.00 N	35.18 -1.11 0.00 N	35.02 -1.12 0.00 N	47.62 -1.65 0.00 N	49.86 -1.47 0.00 N
SITHE_IND_GS3 24171	51.24 -1.41 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.86 -1.21 0.00 N	37.57 -1.16 0.00 N	44.59 -1.52 0.00 N	54.23 -1.88 0.00 N	32.58 -1.08 0.00 N	62.28 -1.96 0.00 N	69.80 -2.10 0.00 N	71.54 -2.06 0.00 N	77.63 -2.26 0.00 N	202.21 -5.87 0.00 N	35.72 -0.90 0.00 N	26.39 -0.68 0.00 N	37.91 -0.99 0.00 N	43.19 -1.23 0.00 N	40.44 -1.17 0.00 N	35.14 -1.04 0.00 N	35.18 -1.11 0.00 N	35.02 -1.12 0.00 N	47.62 -1.65 0.00 N	49.86 -1.47 0.00 N
SITHE_IND_GS4 24172	51.24 -1.41 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.86 -1.21 0.00 N	37.57 -1.16 0.00 N	44.59 -1.52 0.00 N	54.23 -1.88 0.00 N	32.58 -1.08 0.00 N	62.28 -1.96 0.00 N	69.80 -2.10 0.00 N	71.54 -2.06 0.00 N	77.63 -2.26 0.00 N	202.21 -5.87 0.00 N	35.72 -0.90 0.00 N	26.39 -0.68 0.00 N	37.91 -0.99 0.00 N	43.19 -1.23 0.00 N	40.44 -1.17 0.00 N	35.14 -1.04 0.00 N	35.18 -1.11 0.00 N	35.02 -1.12 0.00 N	47.62 -1.65 0.00 N	49.86 -1.47 0.00 N
SITHE___BATAVIA 24024	51.39 -1.27 0.00 N	41.19 -1.52 0.00 N	37.28 -1.45 0.00 N	38.02 -1.49 0.00 N	37.76 -1.31 0.00 N	37.54 -1.19 0.00 N	44.22 -1.89 0.00 N	53.79 -2.31 0.00 N	32.08 -1.58 0.00 N	61.29 -2.96 0.00 N	68.96 -2.95 0.00 N	70.96 -2.64 0.00 N	77.10 -2.79 0.00 N	202.07 -6.00 0.00 N	36.74 0.12 0.00 N	26.91 -0.16 0.00 N	38.59 -0.31 0.00 N	43.46 -0.96 0.00 N	40.64 -0.97 0.00 N	35.26 -0.92 0.00 N	34.92 -1.38 0.00 N	34.77 -1.37 0.00 N	47.14 -2.13 0.00 N	49.42 -1.91 0.00 N
SITHE___INDEPEND 23800	51.24 -1.41 0.00 N	41.42 -1.29 0.00 N	37.52 -1.21 0.00 N	38.28 -1.23 0.00 N	37.86 -1.21 0.00 N	37.57 -1.16 0.00 N	44.59 -1.52 0.00 N	54.23 -1.88 0.00 N	32.58 -1.08 0.00 N	62.28 -1.96 0.00 N	69.80 -2.10 0.00 N	71.54 -2.06 0.00 N	77.63 -2.26 0.00 N	202.21 -5.87 0.00 N	35.72 -0.90 0.00 N	26.39 -0.68 0.00 N	37.91 -0.99 0.00 N	43.19 -1.23 0.00 N	40.44 -1.17 0.00 N	35.14 -1.04 0.00 N	35.18 -1.11 0.00 N	35.02 -1.12 0.00 N	47.62 -1.65 0.00 N	49.86 -1.47 0.00 N
SITHE___MASSENA 23902	52.51 -0.15 0.00 N	42.96 0.25 0.00 N	39.05 0.32 0.00 N	39.78 0.26 0.00 N	39.38 0.32 0.00 N	38.96 0.24 0.00 N	46.40 0.29 0.00 N	55.71 -0.40 0.00 N	33.01 -0.65 0.00 N	62.11 -2.13 0.00 N	69.25 -2.65 0.00 N	70.72 -2.89 0.00 N	76.64 -3.26 0.00 N	199.69 -8.38 0.00 N	35.31 -1.31 0.00 N	26.07 -1.00 0.00 N	37.40 -1.50 0.00 N	42.81 -1.61 0.00 N	40.06 -1.55 0.00 N	34.93 -1.25 0.00 N	35.24 -1.06 0.00 N	35.29 -0.86 0.00 N	48.85 -0.43 0.00 N	50.72 -0.61 0.00 N
SITHE___OGDNSBRG 24021	53.30 0.65 0.00 N	43.53 0.82 0.00 N	39.49 0.75 0.00 N	40.19 0.67 0.00 N	39.83 0.76 0.00 N	39.50 0.77 0.00 N	47.22 1.10 0.00 N	56.77 0.67 0.00 N	33.66 -0.01 0.00 N	63.24 -1.01 0.00 N	70.35 -1.55 0.00 N	71.75 -1.85 0.00 N	77.79 -2.10 0.00 N	202.66 -5.42 0.00 N	35.79 -0.83 0.00 N	26.40 -0.67 0.00 N	37.85 -1.05 0.00 N	43.30 -1.12 0.00 N	40.49 -1.12 0.00 N	35.30 -0.88 0.00 N	35.64 -0.66 0.00 N	35.73 -0.41 0.00 N	49.65 0.38 0.00 N	51.47 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	53.88 1.23 0.00 N	43.40 0.69 0.00 N	39.21 0.48 0.00 N	39.98 0.46 0.00 N	39.54 0.48 0.00 N	39.41 0.68 0.00 N	47.11 1.00 0.00 N	57.68 1.57 0.00 N	34.83 1.16 0.00 N	66.64 2.40 0.00 N	74.90 3.00 0.00 N	76.83 3.23 0.00 N	83.38 3.50 0.00 N	217.55 9.47 0.00 N	38.35 1.73 0.00 N	28.26 1.19 0.00 N	40.59 1.69 0.00 N	46.23 1.81 0.00 N	43.30 1.68 0.00 N	37.57 1.39 0.00 N	37.56 1.26 0.00 N	37.31 1.17 0.00 N	50.51 1.24 0.00 N	52.55 1.22 0.00 N	
SOUTH CAIRO___GT 23612	56.26 3.61 0.00 N	45.18 2.47 0.00 N	40.76 2.03 0.00 N	41.58 2.07 0.00 N	41.05 1.99 0.00 N	40.83 2.10 0.00 N	49.00 2.89 0.00 N	60.52 4.42 0.00 N	36.84 3.17 0.00 N	70.82 6.57 0.00 N	79.59 7.68 0.00 N	81.61 8.00 0.00 N	88.70 8.81 0.00 N	478.92 21.72 -176.74 N	216.75 3.39 -85.31 N	114.91 2.54 -129.02 N	171.46 3.54 -264.49 N	104.34 3.95 -55.98 N	80.03 3.65 -34.77 N	65.15 3.16 -25.80 N	56.47 3.19 -16.98 N	53.97 3.18 -14.64 N	53.46 4.19 0.00 N	55.41 4.07 0.00 N	
SOUTH HAMPTN___IC 23720	58.65 5.99 0.00 N	47.31 4.62 0.03 N	42.53 3.80 0.00 N	43.20 3.68 0.00 N	42.52 3.46 0.00 N	42.49 3.76 0.00 N	50.99 4.88 0.00 N	63.59 7.48 0.00 N	60.27 5.49 -21.12 N	74.48 10.24 0.00 N	84.06 12.15 0.00 N	84.68 11.08 0.00 N	92.23 12.34 0.00 N	678.51 23.95 -446.50 N	306.14 3.29 -266.23 N	195.29 2.36 -165.86 N	306.37 2.98 -264.49 N	163.23 4.06 -114.75 N	116.52 3.64 -71.26 N	92.13 3.06 -52.89 N	73.91 2.81 -34.80 N	68.64 2.50 -30.00 N	55.20 5.63 -0.29 N	58.01 6.67 0.00 N	
SOUTHOLD___IC 23719	63.58 10.92 0.00 N	50.95 8.27 0.03 N	45.67 6.94 0.00 N	46.38 6.87 0.00 N	45.70 6.64 0.00 N	45.95 7.22 0.00 N	55.59 9.47 0.00 N	69.76 13.65 0.00 N	64.31 9.53 -21.12 N	82.71 18.46 0.00 N	94.14 22.24 0.00 N	95.08 21.48 0.00 N	103.81 23.91 0.00 N	708.26 53.68 -446.50 N	311.33 8.47 -266.24 N	198.53 5.60 -165.86 N	310.39 7.00 -264.49 N	169.08 9.91 -114.75 N	122.01 9.13 -71.26 N	96.48 7.41 -52.89 N	78.07 6.97 -34.80 N	72.45 6.31 -30.00 N	59.74 10.18 -0.29 N	62.78 11.44 0.00 N	
ST LAWRENCE___ 23600	52.01 -0.64 0.00 N	42.57 -0.14 0.00 N	38.71 -0.03 0.00 N	39.43 -0.09 0.00 N	39.03 -0.04 0.00 N	38.58 -0.14 0.00 N	45.92 -0.19 0.00 N	55.11 -0.99 0.00 N	32.66 -1.01 0.00 N	61.78 -2.46 0.00 N	69.00 -2.91 0.00 N	70.51 -3.10 0.00 N	76.43 -3.47 0.00 N	199.39 -8.69 0.00 N	35.25 -1.37 0.00 N	26.02 -1.05 0.00 N	37.35 -1.56 0.00 N	42.74 -1.68 0.00 N	40.02 -1.60 0.00 N	34.87 -1.31 0.00 N	35.19 -1.11 0.00 N	35.20 -0.94 0.00 N	48.40 -0.88 0.00 N	50.36 -0.97 0.00 N	
STATION 5_MISC_HYD 23604	53.55 0.90 0.00 N	42.50 -0.21 0.00 N	38.52 -0.21 0.00 N	39.19 -0.33 0.00 N	38.63 -0.44 0.00 N	38.68 -0.05 0.00 N	45.55 -0.57 0.00 N	55.96 -0.15 0.00 N	34.43 0.77 0.00 N	67.27 3.03 0.00 N	75.53 3.62 0.00 N	78.31 4.70 0.00 N	84.79 4.90 0.00 N	220.11 12.03 0.00 N	38.91 2.29 0.00 N	28.70 1.63 0.00 N	40.40 1.50 0.00 N	45.47 1.05 0.00 N	42.49 0.88 0.00 N	36.88 0.70 0.00 N	36.71 0.41 0.00 N	36.61 0.47 0.00 N	49.50 0.23 0.00 N	51.31 -0.02 0.00 N	
STEEL___WIND 323596	50.89 -1.77 0.00 N	40.72 -1.99 0.00 N	36.89 -1.84 0.00 N	37.67 -1.84 0.00 N	37.43 -1.63 0.00 N	37.18 -1.55 0.00 N	43.71 -2.41 0.00 N	53.08 -3.03 0.00 N	31.57 -2.10 0.00 N	60.09 -4.16 0.00 N	67.47 -4.43 0.00 N	69.40 -4.20 0.00 N	75.12 -4.77 0.00 N	197.47 -10.60 0.00 N	36.03 -0.58 0.00 N	26.40 -0.66 0.00 N	37.94 -0.96 0.00 N	42.70 -1.72 0.00 N	40.04 -1.57 0.00 N	34.80 -1.38 0.00 N	34.42 -1.88 0.00 N	34.31 -1.83 0.00 N	46.66 -2.61 0.00 N	49.00 -2.33 0.00 N	
STONY___BROOK 24151	58.02 5.37 0.00 N	46.87 4.19 0.03 N	42.12 3.39 0.00 N	42.76 3.25 0.00 N	42.08 3.02 0.00 N	42.12 3.39 0.00 N	50.57 4.46 0.00 N	62.85 6.74 0.00 N	59.59 4.81 -21.12 N	72.66 8.42 0.00 N	81.26 9.36 0.00 N	82.19 8.59 0.00 N	89.50 9.61 0.00 N	671.25 16.54 -446.64 N	305.02 1.96 -266.44 N	194.62 1.66 -165.89 N	305.66 2.27 -264.49 N	162.00 2.83 -114.75 N	115.41 2.53 -71.26 N	91.41 2.34 -52.89 N	73.19 2.10 -34.80 N	68.11 1.97 -30.00 N	54.31 4.75 -0.29 N	57.30 5.96 0.00 N	
STURGEON_POOL_HYD 23609	57.68 5.02 0.00 N	46.40 3.69 0.00 N	41.89 3.16 0.00 N	42.80 3.29 0.00 N	42.25 3.19 0.00 N	41.99 3.26 0.00 N	50.31 4.20 0.00 N	62.06 5.95 0.00 N	37.64 3.97 0.00 N	72.14 7.90 0.00 N	80.93 9.02 0.00 N	82.92 9.32 0.00 N	90.14 10.25 0.00 N	650.86 24.72 -418.06 N	337.07 3.87 -296.58 N	172.98 2.92 -142.99 N	259.15 5.75 -214.50 N	143.58 6.09 -93.06 N	104.97 5.55 -57.80 N	83.88 4.80 -42.90 N	68.94 4.28 -28.37 N	64.45 3.76 -24.55 N	54.42 5.15 0.00 N	56.65 5.31 0.00 N	
SYRACUSE___ENERGY_ST1 323597	52.41 -0.24 0.00 N	42.25 -0.46 0.00 N	38.20 -0.53 0.00 N	38.98 -0.54 0.00 N	38.51 -0.56 0.00 N	38.31 -0.42 0.00 N	45.66 -0.45 0.00 N	55.67 -0.43 0.00 N	33.49 -0.18 0.00 N	64.02 -0.23 0.00 N	71.77 -0.14 0.00 N	73.61 0.01 0.00 N	79.87 -0.02 0.00 N	208.07 -0.01 0.00 N	36.79 0.17 0.00 N	27.15 0.08 0.00 N	39.05 0.15 0.00 N	44.50 0.09 0.00 N	41.67 0.06 0.00 N	36.23 0.05 0.00 N	36.24 -0.06 0.00 N	36.05 -0.09 0.00 N	48.84 -0.43 0.00 N	51.05 -0.29 0.00 N	
SYRACUSE___ENERGY_ST2 323598	52.41 -0.24 0.00 N	42.25 -0.46 0.00 N	38.20 -0.53 0.00 N	38.98 -0.54 0.00 N	38.51 -0.56 0.00 N	38.31 -0.42 0.00 N	45.66 -0.45 0.00 N	55.67 -0.43 0.00 N	33.49 -0.18 0.00 N	64.02 -0.23 0.00 N	71.77 -0.14 0.00 N	73.61 0.01 0.00 N	79.87 -0.02 0.00 N	208.07 -0.01 0.00 N	36.79 0.17 0.00 N	27.15 0.08 0.00 N	39.05 0.15 0.00 N	44.50 0.09 0.00 N	41.67 0.06 0.00 N	36.23 0.05 0.00 N	36.24 -0.06 0.00 N	36.05 -0.09 0.00 N	48.84 -0.43 0.00 N	51.05 -0.29 0.00 N	
SYRACUSE___POWER 24017	52.56 -0.09 0.00 N	42.37 -0.34 0.00 N	38.33 -0.40 0.00 N	39.09 -0.43 0.00 N	38.65 -0.42 0.00 N	38.44 -0.28 0.00 N	45.79 -0.32 0.00 N	55.90 -0.20 0.00 N	33.74 0.08 0.00 N	64.53 0.28 0.00 N	72.51 0.61 0.00 N	74.38 0.78 0.00 N	80.63 0.74 0.00 N	209.93 1.85 0.00 N	37.13 0.51 0.00 N	27.40 0.33 0.00 N	39.38 0.48 0.00 N	44.84 0.42 0.00 N	41.97 0.36 0.00 N	36.46 0.28 0.00 N	36.47 0.17 0.00 N	36.25 0.10 0.00 N	49.11 -0.17 0.00 N	51.25 -0.08 0.00 N	
UNION___PROCESSING_DRP 323587	51.86 -0.79 0.00 N	41.68 -1.03 0.00 N	37.72 -1.01 0.00 N	38.46 -1.05 0.00 N	38.16 -0.91 0.00 N	37.91 -0.81 0.00 N	44.84 -1.28 0.00 N	54.65 -1.45 0.00 N	32.71 -0.95 0.00 N	62.55 -1.69 0.00 N	70.38 -1.53 0.00 N	72.35 -1.25 0.00 N	78.62 -1.27 0.00 N	205.47 -2.61 0.00 N	36.87 0.25 0.00 N	27.02 -0.05 0.00 N	38.76 -0.14 0.00 N	43.82 -0.60 0.00 N	41.00 -0.62 0.00 N	35.62 -0.56 0.00 N	35.43 -0.86 0.00 N	35.30 -0.84 0.00 N	47.85 -1.42 0.00 N	50.05 -1.29 0.00 N	
UPPER HUDSON___HYD	55.00	44.14	39.93	40.81	40.36	40.15	48.30	59.57	36.23	70.23	77.75	79.96	85.95	264.33	67.83	42.59	62.31	57.02	50.90	43.38	42.02	41.06	52.08	53.97	

24058	2.35 0.00 N	1.43 0.00 N	1.20 0.00 N	1.30 0.00 N	1.29 0.00 N	1.42 0.00 N	2.18 0.00 N	3.46 0.00 N	2.56 0.00 N	5.98 0.00 N	5.85 0.00 N	6.35 0.00 N	6.06 0.00 N	15.21 -41.05 N	2.09 -29.12 N	1.49 -14.03 N	2.26 -21.15 N	3.42 -9.17 N	3.58 -5.70 N	2.96 -4.24 N	2.94 -2.79 N	2.51 -2.40 N	2.80 0.00 N	2.63 0.00 N
UPPER RAQUET___HYD 24056	52.63 -0.03 0.00 N	43.06 0.35 0.00 N	39.14 0.41 0.00 N	39.89 0.38 0.00 N	39.51 0.45 0.00 N	39.12 0.39 0.00 N	46.65 0.54 0.00 N	56.14 0.03 0.00 N	33.28 -0.38 0.00 N	62.26 -1.98 0.00 N	68.56 -3.35 0.00 N	69.69 -3.92 0.00 N	75.69 -4.20 0.00 N	196.48 -11.59 0.00 N	34.61 -2.01 0.00 N	25.56 -1.51 0.00 N	36.64 -2.26 0.00 N	41.93 -2.49 0.00 N	39.17 -2.45 0.00 N	34.17 -2.01 0.00 N	34.59 -1.71 0.00 N	34.74 -1.40 0.00 N	49.03 -0.25 0.00 N	50.76 -0.58 0.00 N
VISCHER___FERRY HYD 24020	54.47 1.82 0.00 N	43.78 1.07 0.00 N	39.62 0.88 0.00 N	40.41 0.90 0.00 N	39.92 0.86 0.00 N	39.71 0.98 0.00 N	47.69 1.58 0.00 N	58.76 2.65 0.00 N	35.70 2.04 0.00 N	68.89 4.65 0.00 N	76.93 5.03 0.00 N	78.89 5.29 0.00 N	85.70 5.81 0.00 N	247.99 14.48 -25.43 N	56.63 1.97 -18.04 N	37.27 1.50 -8.70 N	54.18 2.16 -13.12 N	52.85 2.73 -5.69 N	47.71 2.56 -3.54 N	40.90 2.10 -2.63 N	40.13 2.10 -1.73 N	39.52 1.88 -1.49 N	51.45 2.18 0.00 N	53.45 2.11 0.00 N
WADING RIVER_IC_1 23522	57.36 4.71 0.00 N	46.30 3.62 0.03 N	41.61 2.88 0.00 N	42.23 2.72 0.00 N	41.57 2.51 0.00 N	41.62 2.90 0.00 N	50.01 3.90 0.00 N	62.25 6.14 0.00 N	59.32 4.54 -21.12 N	72.40 8.16 0.00 N	81.43 9.53 0.00 N	81.42 7.82 0.00 N	88.61 8.72 0.00 N	668.97 14.42 -446.47 N	304.40 1.59 -266.20 N	194.19 1.27 -165.86 N	304.86 1.47 -264.49 N	161.26 2.09 -114.75 N	114.69 1.81 -71.26 N	90.70 1.63 -52.89 N	72.56 1.46 -34.80 N	67.43 1.29 -30.00 N	53.78 4.22 -0.29 N	56.76 5.42 0.00 N
WADING RIVER_IC_2 23547	57.36 4.71 0.00 N	46.30 3.62 0.03 N	41.61 2.88 0.00 N	42.23 2.72 0.00 N	41.57 2.51 0.00 N	41.62 2.90 0.00 N	50.01 3.90 0.00 N	62.25 6.14 0.00 N	59.32 4.54 -21.12 N	72.40 8.16 0.00 N	81.43 9.53 0.00 N	81.42 7.82 0.00 N	88.61 8.72 0.00 N	668.97 14.42 -446.47 N	304.40 1.59 -266.20 N	194.19 1.27 -165.86 N	304.86 1.47 -264.49 N	161.26 2.09 -114.75 N	114.69 1.81 -71.26 N	90.70 1.63 -52.89 N	72.56 1.46 -34.80 N	67.43 1.29 -30.00 N	53.78 4.22 -0.29 N	56.76 5.42 0.00 N
WADING RIVER_IC_3 23601	57.36 4.71 0.00 N	46.30 3.62 0.03 N	41.61 2.88 0.00 N	42.23 2.72 0.00 N	41.57 2.51 0.00 N	41.62 2.90 0.00 N	50.01 3.90 0.00 N	62.25 6.14 0.00 N	59.32 4.54 -21.12 N	72.40 8.16 0.00 N	81.43 9.53 0.00 N	81.42 7.82 0.00 N	88.61 8.72 0.00 N	668.97 14.42 -446.47 N	304.40 1.59 -266.20 N	194.19 1.27 -165.86 N	304.86 1.47 -264.49 N	161.26 2.09 -114.75 N	114.69 1.81 -71.26 N	90.70 1.63 -52.89 N	72.56 1.46 -34.80 N	67.43 1.29 -30.00 N	53.78 4.22 -0.29 N	56.76 5.42 0.00 N
WALDEN___HYDRO 24148	56.85 4.20 0.00 N	45.77 3.06 0.00 N	41.31 2.57 0.00 N	42.10 2.59 0.00 N	41.51 2.45 0.00 N	41.28 2.55 0.00 N	49.48 3.37 0.00 N	60.95 4.84 0.00 N	37.01 3.34 0.00 N	70.84 6.60 0.00 N	79.44 7.54 0.00 N	81.34 7.74 0.00 N	88.40 8.51 0.00 N	659.78 19.51 -432.19 N	346.14 2.92 -306.61 N	177.37 2.31 -148.00 N	266.04 3.41 -223.73 N	145.38 3.90 -97.07 N	105.52 3.62 -60.28 N	84.08 3.16 -44.74 N	68.95 3.22 -29.43 N	64.73 3.21 -25.38 N	53.74 4.47 0.00 N	55.87 4.53 0.00 N
WARRENSBURG____ 23737	55.08 2.43 0.00 N	44.18 1.47 0.00 N	39.96 1.22 0.00 N	40.84 1.32 0.00 N	40.38 1.31 0.00 N	40.18 1.45 0.00 N	48.36 2.25 0.00 N	59.66 3.55 0.00 N	36.30 2.64 0.00 N	70.35 6.11 0.00 N	77.86 5.96 0.00 N	79.67 6.06 0.00 N	85.46 5.57 0.00 N	262.62 13.49 -41.05 N	67.52 1.79 -29.12 N	42.38 1.28 -14.03 N	62.00 1.96 -21.15 N	56.67 3.08 -9.17 N	50.82 3.50 -5.70 N	43.41 3.00 -4.24 N	42.09 3.01 -2.79 N	41.13 2.59 -2.40 N	52.17 2.90 0.00 N	54.06 2.73 0.00 N
WATERSIDE___6 8 9 23538	57.68 5.03 0.00 N	45.22 3.74 1.23 N	41.20 3.10 0.63 N	42.61 3.10 0.00 N	42.02 2.95 0.00 N	41.88 3.15 0.00 N	50.39 4.14 -0.14 N	66.70 5.70 -4.89 N	59.64 3.98 -21.99 N	68.18 7.47 3.54 N	89.46 8.54 -9.02 N	94.89 8.52 -12.77 N	100.51 9.26 -11.36 N	842.81 20.14 -614.59 N	417.56 3.01 -377.93 N	207.40 2.37 -177.96 N	310.91 3.49 -268.53 N	166.69 4.02 -118.25 N	121.49 3.72 -76.16 N	96.15 3.30 -56.68 N	74.57 3.49 -34.79 N	71.41 3.61 -31.66 N	66.24 5.22 -11.75 N	64.61 5.45 -7.83 N
WDELAWARE___HYD 323627	54.57 1.92 0.00 N	44.00 1.29 0.00 N	39.80 1.06 0.00 N	40.69 1.17 0.00 N	40.20 1.14 0.00 N	39.91 1.19 0.00 N	47.60 1.49 0.00 N	58.08 1.97 0.00 N	34.15 0.48 0.00 N	65.54 1.30 0.00 N	73.57 1.67 0.00 N	75.37 1.77 0.00 N	81.99 2.10 0.00 N	557.32 4.27 -344.98 N	281.80 0.45 -244.74 N	145.01 0.57 -117.38 N	219.07 2.08 -178.09 N	123.62 1.93 -77.27 N	91.34 1.74 -47.99 N	73.31 1.52 -35.62 N	61.19 1.43 -23.46 N	57.85 1.46 -20.25 N	51.35 2.08 0.00 N	53.36 2.02 0.00 N
WEST BABYLON___IC 23714	58.52 5.86 0.00 N	47.24 4.54 0.01 N	42.44 3.71 0.00 N	43.09 3.58 0.00 N	42.41 3.35 0.00 N	42.42 3.69 0.00 N	50.94 4.82 0.00 N	63.16 7.06 0.00 N	59.75 4.96 -21.12 N	73.38 9.13 0.00 N	82.59 10.69 0.00 N	84.06 10.46 0.00 N	91.60 11.71 0.00 N	683.03 23.91 -451.04 N	313.04 3.45 -272.97 N	196.77 2.77 -166.93 N	307.45 4.06 -264.49 N	163.84 4.66 -114.75 N	117.11 4.23 -71.26 N	92.86 3.79 -52.89 N	74.84 3.74 -34.80 N	69.90 3.75 -30.00 N	55.74 6.18 -0.29 N	58.01 6.67 0.00 N
WEST CANADA___HYD 24049	52.90 0.25 0.00 N	42.81 0.10 0.00 N	38.81 0.08 0.00 N	39.60 0.09 0.00 N	39.14 0.08 0.00 N	38.85 0.12 0.00 N	46.25 0.14 0.00 N	56.44 0.33 0.00 N	33.97 0.31 0.00 N	64.91 0.67 0.00 N	72.62 0.72 0.00 N	74.36 0.75 0.00 N	80.74 0.85 0.00 N	210.23 2.16 0.00 N	36.91 0.29 0.00 N	27.28 0.22 0.00 N	39.24 0.34 0.00 N	44.81 0.39 0.00 N	42.02 0.41 0.00 N	36.50 0.32 0.00 N	36.56 0.27 0.00 N	36.37 0.23 0.00 N	49.52 0.25 0.00 N	51.60 0.26 0.00 N
WESTERN_NY_WIND 24143	51.49 -1.16 0.00 N	41.26 -1.45 0.00 N	37.36 -1.37 0.00 N	38.09 -1.42 0.00 N	37.84 -1.23 0.00 N	37.61 -1.12 0.00 N	44.29 -1.82 0.00 N	53.89 -2.22 0.00 N	32.14 -1.53 0.00 N	61.36 -2.88 0.00 N	69.03 -2.87 0.00 N	71.03 -2.57 0.00 N	77.18 -2.71 0.00 N	202.31 -5.77 0.00 N	36.79 0.18 0.00 N	26.96 -0.11 0.00 N	38.65 -0.25 0.00 N	43.53 -0.89 0.00 N	40.70 -0.91 0.00 N	35.31 -0.87 0.00 N	34.96 -1.33 0.00 N	34.82 -1.32 0.00 N	47.22 -2.05 0.00 N	49.51 -1.82 0.00 N
WESTOVER___LESR 323668	52.80 0.15 0.00 N	42.38 -0.33 0.00 N	38.35 -0.39 0.00 N	39.25 -0.27 0.00 N	38.78 -0.29 0.00 N	38.60 -0.13 0.00 N	46.13 0.02 0.00 N	56.54 0.43 0.00 N	34.19 0.53 0.00 N	65.24 0.99 0.00 N	73.31 1.41 0.00 N	75.34 1.74 0.00 N	81.68 1.79 0.00 N	230.62 5.52 -17.02 N	49.74 1.04 -12.08 N	33.51 0.62 -5.82 N	48.67 0.96 -8.80 N	49.12 0.88 -3.82 N	44.87 0.88 -2.36 N	38.63 0.73 -1.72 N	37.95 0.53 -1.13 N	37.59 0.47 -0.97 N	49.76 0.49 0.00 N	51.76 0.42 0.00 N

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